

APPENDIX C: Processed Aircraft-Engine Inventories

The following inventories show all of the unique aircraft-engine combinations currently modeled within SAGE on a per-flight basis.

Table C-1. Aircraft-Engine Fuel Burn and Emissions Inventory for 2000

Aircraft	Engine	Distance (nm)	Flights	Fuel Burn (Kg)	NOx (kg)	CO (Kg)	HC (Kg)	CO ₂ (Kg)	H ₂ O (Kg)	SOx (Kg)	EI NO _x (g/Kg)	EI CO (g/Kg)	EI HC (g/Kg)
306	CF6-80C2A5F	1.97E+03	3	2.87E+04	4.45E+02	4.43E+01	3.39E+00	9.06E+04	3.55E+04	2.30E+01	1.55E+01	9.96E-02	7.65E-02
310	CF6-80A3	2.87E+02	1	4.06E+03	7.80E+01	1.46E+01	3.43E+00	1.28E+04	5.03E+03	3.25E+00	1.92E+01	1.87E-01	2.35E-01
	JT9D-7R4E1	4.92E+02	1	1.21E+04	1.52E+02	1.98E+01	2.26E+00	3.81E+04	1.49E+04	9.66E+00	1.26E+01	1.31E-01	1.14E-01
318	CFM56-5B6P	1.36E+05	147	8.17E+05	1.08E+04	1.99E+03	4.12E+02	2.58E+06	1.01E+06	6.54E+02	1.32E+01	1.84E-01	2.07E-01
319	CFM56-5A5	1.45E+03	2	9.63E+03	1.44E+02	2.47E+01	4.13E+00	3.04E+04	1.19E+04	7.71E+00	1.49E+01	1.72E-01	1.67E-01
	CFM56-5B6P	1.72E+03	1	1.17E+04	1.71E+02	2.21E+01	4.60E+00	3.68E+04	1.44E+04	9.34E+00	1.46E+01	1.29E-01	2.09E-01
	V2522-A5	1.80E+03	1	1.09E+04	1.39E+02	2.18E+01	8.19E-01	3.43E+04	1.35E+04	8.71E+00	1.28E+01	1.56E-01	3.76E-02
320	CFM56-5A1	4.34E+03	4	2.97E+04	4.06E+02	5.61E+01	1.21E+01	9.38E+04	3.68E+04	2.38E+01	1.37E+01	1.38E-01	2.15E-01
	CFM56-5A3	1.38E+03	2	1.10E+04	1.73E+02	2.18E+01	3.80E+00	3.45E+04	1.35E+04	8.76E+00	1.58E+01	1.26E-01	1.74E-01
	CFM56-5B4P	3.21E+03	4	2.18E+04	3.40E+02	4.96E+01	1.06E+01	6.87E+04	2.69E+04	1.74E+01	1.56E+01	1.46E-01	2.13E-01
	V2527-A5	6.02E+03	3	3.92E+04	5.66E+02	5.94E+01	2.84E+00	1.24E+05	4.85E+04	3.14E+01	1.44E+01	1.05E-01	4.78E-02
330	PW4168	5.85E+02	1	9.29E+03	1.46E+02	1.90E+01	5.01E-02	2.93E+04	1.15E+04	7.43E+00	1.58E+01	1.30E-01	2.63E-03
	PW4168A	3.38E+03	1	3.87E+04	6.48E+02	7.28E+01	5.94E+00	1.22E+05	4.79E+04	3.10E+01	1.67E+01	1.12E-01	8.16E-02
340	CFM56-5C4	7.17E+03	2	1.13E+05	1.95E+03	1.95E+02	4.53E+00	3.57E+05	1.40E+05	9.05E+01	1.72E+01	1.00E-01	2.32E-02
707	JT3D-1	1.36E+02	1	3.55E+03	3.68E+01	4.68E+01	4.10E+01	1.12E+04	4.39E+03	2.84E+00	1.04E+01	1.27E+00	8.75E-01
712	BR715C1-30	3.19E+03	5	2.13E+04	2.96E+02	5.55E+01	6.34E-01	6.72E+04	2.63E+04	1.70E+01	1.39E+01	1.87E-01	1.14E-02
721	JT8D-7	1.03E+03	2	1.16E+04	1.27E+02	2.50E+01	6.22E+00	3.67E+04	1.44E+04	9.31E+00	1.09E+01	1.97E-01	2.49E-01
	JT8D-7A	3.79E+02	1	4.08E+03	4.05E+01	9.56E+00	2.38E+00	1.29E+04	5.05E+03	3.27E+00	9.92E+00	2.36E-01	2.49E-01
	JT8D-7B	1.47E+03	1	1.53E+04	1.65E+02	2.84E+01	7.11E+00	4.82E+04	1.89E+04	1.22E+01	1.08E+01	1.72E-01	2.50E-01
	JT8D-9A	4.20E+02	1	5.53E+03	6.81E+01	1.17E+01	2.14E+00	1.74E+04	6.84E+03	4.42E+00	1.23E+01	1.72E-01	1.82E-01
	TAYMK.651-54	1.74E+03	2	1.58E+04	1.60E+02	7.29E+01	1.26E+01	5.00E+04	1.96E+04	1.27E+01	1.01E+01	4.57E-01	1.73E-01
722	JT8D-15	3.66E+03	4	3.73E+04	3.45E+02	8.54E+01	1.87E+01	1.18E+05	4.61E+04	2.98E+01	9.25E+00	2.47E-01	2.20E-01
	JT8D-15A	8.35E+02	2	1.09E+04	1.18E+02	2.66E+01	5.73E+00	3.45E+04	1.35E+04	8.74E+00	1.08E+01	2.25E-01	2.15E-01
	JT8D-17	9.74E+02	2	1.03E+04	9.71E+01	2.61E+01	5.38E+00	3.26E+04	1.28E+04	8.26E+00	9.40E+00	2.69E-01	2.06E-01
	JT8D-17R	1.47E+03	2	1.40E+04	1.29E+02	3.75E+01	8.96E+00	4.42E+04	1.73E+04	1.12E+01	9.21E+00	2.91E-01	2.39E-01

	JT8D-217C	1.56E+03	1	1.41E+04	1.17E+02	3.84E+01	2.60E-05	4.46E+04	1.75E+04	1.13E+01	8.27E+00	3.28E-01	6.78E-07
	JT8D-9A	1.02E+03	2	1.04E+04	1.00E+02	2.47E+01	4.49E+00	3.27E+04	1.28E+04	8.29E+00	9.65E+00	2.47E-01	1.82E-01
727	JT8D-15	4.52E+03	5	5.13E+04	5.39E+02	1.07E+02	2.32E+01	1.62E+05	6.35E+04	4.10E+01	1.05E+01	1.98E-01	2.17E-01
	JT8D-7A	1.07E+04	15	1.12E+05	1.15E+03	2.43E+02	6.06E+01	3.54E+05	1.39E+05	8.98E+01	1.02E+01	2.12E-01	2.50E-01
	JT8D-7B	1.13E+04	19	1.27E+05	1.34E+03	2.63E+02	6.53E+01	4.01E+05	1.57E+05	1.02E+02	1.05E+01	1.97E-01	2.48E-01
732	JT8D-15	1.70E+03	3	1.34E+04	1.35E+02	3.23E+01	6.79E+00	4.22E+04	1.66E+04	1.07E+01	1.01E+01	2.39E-01	2.10E-01
	JT8D-15A	1.46E+03	3	1.17E+04	1.18E+02	2.97E+01	6.56E+00	3.68E+04	1.44E+04	9.33E+00	1.01E+01	2.53E-01	2.21E-01
	JT8D-17	8.71E+02	2	6.83E+03	6.96E+01	1.94E+01	3.75E+00	2.16E+04	8.45E+03	5.47E+00	1.02E+01	2.79E-01	1.93E-01
	JT8D-9A	3.93E+02	1	3.57E+03	4.19E+01	8.03E+00	1.56E+00	1.13E+04	4.41E+03	2.85E+00	1.18E+01	1.91E-01	1.95E-01
733	CFM56-3B1	1.96E+04	36	1.39E+05	1.62E+03	4.68E+02	2.33E+01	4.39E+05	1.72E+05	1.11E+02	1.17E+01	2.88E-01	4.98E-02
	CFM56-3B2	1.03E+04	16	7.05E+04	8.10E+02	2.31E+02	9.87E+00	2.22E+05	8.72E+04	5.64E+01	1.15E+01	2.86E-01	4.26E-02
	CFM56-3C1	6.57E+02	1	4.25E+03	4.88E+01	1.33E+01	4.67E-01	1.34E+04	5.25E+03	3.40E+00	1.15E+01	2.72E-01	3.51E-02
734	CFM56-3B2	1.26E+03	2	9.35E+03	1.10E+02	3.19E+01	1.33E+00	2.95E+04	1.16E+04	7.48E+00	1.18E+01	2.90E-01	4.18E-02
	CFM56-3C1	8.29E+02	2	6.53E+03	8.15E+01	2.34E+01	8.54E-01	2.06E+04	8.08E+03	5.23E+00	1.25E+01	2.87E-01	3.65E-02
735	CFM56-3B1	3.55E+03	5	2.58E+04	3.06E+02	8.23E+01	4.32E+00	8.15E+04	3.20E+04	2.07E+01	1.18E+01	2.69E-01	5.25E-02
	CFM56-3B2	5.34E+02	1	3.73E+03	4.30E+01	1.42E+01	7.00E-01	1.18E+04	4.61E+03	2.98E+00	1.15E+01	3.30E-01	4.94E-02
	CFM56-3C1	1.07E+03	3	8.12E+03	9.47E+01	3.55E+01	1.55E+00	2.56E+04	1.00E+04	6.49E+00	1.17E+01	3.75E-01	4.37E-02
737	CFM56-7B22	3.36E+03	4	2.12E+04	2.90E+02	4.32E+01	5.09E+00	6.68E+04	2.62E+04	1.69E+01	1.37E+01	1.49E-01	1.18E-01
	CFM56-7B24	3.98E+04	47	2.64E+05	3.70E+03	4.93E+02	5.94E+01	8.34E+05	3.27E+05	2.11E+02	1.40E+01	1.33E-01	1.20E-01
	CFM56-7B26	5.54E+03	3	3.59E+04	5.36E+02	3.74E+01	7.09E+00	1.13E+05	4.44E+04	2.87E+01	1.49E+01	6.97E-02	1.90E-01
738	CFM56-7B26	1.75E+04	16	1.26E+05	1.94E+03	1.56E+02	2.55E+01	3.97E+05	1.56E+05	1.01E+02	1.54E+01	8.01E-02	1.64E-01
	CFM56-7B27	1.17E+03	1	7.85E+03	1.10E+02	1.21E+01	1.68E+00	2.48E+04	9.71E+03	6.28E+00	1.40E+01	1.10E-01	1.38E-01
741	JT9D-7A	6.15E+02	1	1.69E+04	3.16E+02	1.06E+02	3.02E+01	5.35E+04	2.10E+04	1.36E+01	1.87E+01	3.34E-01	2.86E-01
	JT9D-7F	2.68E+02	1	1.30E+04	2.77E+02	6.39E+01	1.35E+01	4.10E+04	1.61E+04	1.04E+01	2.13E+01	2.31E-01	2.11E-01
742	CF6-50E2	7.70E+03	4	2.15E+05	3.61E+03	2.85E+02	5.52E+01	6.80E+05	2.67E+05	1.72E+02	1.68E+01	7.88E-02	1.94E-01
	JT9D-7A	9.09E+02	2	2.89E+04	6.31E+02	1.49E+02	4.71E+01	9.11E+04	3.57E+04	2.31E+01	2.18E+01	2.36E-01	3.17E-01
	JT9D-7J	3.21E+03	3	9.06E+04	1.93E+03	3.36E+02	5.14E+01	2.86E+05	1.12E+05	7.25E+01	2.13E+01	1.74E-01	1.53E-01
	JT9D-7Q	1.80E+04	6	4.79E+05	6.98E+03	3.73E+02	2.06E+02	1.51E+06	5.92E+05	3.83E+02	1.46E+01	5.35E-02	5.53E-01
	JT9D-7R4G2	2.93E+02	1	3.34E+04	1.20E+03	3.77E+01	7.12E+00	1.05E+05	4.13E+04	2.67E+01	3.58E+01	3.15E-02	1.89E-01
	RB211-524D4	3.23E+03	2	9.48E+04	2.32E+03	1.15E+02	6.69E+01	2.99E+05	1.17E+05	7.59E+01	2.45E+01	4.95E-02	5.82E-01
743	CF6-50E2	3.74E+03	1	8.50E+04	1.19E+03	2.00E+02	2.35E+01	2.68E+05	1.05E+05	6.80E+01	1.40E+01	1.68E-01	1.18E-01
744	CF6-80C2B1F	5.82E+03	2	1.38E+05	1.85E+03	9.98E+01	1.45E+01	4.36E+05	1.71E+05	1.11E+02	1.34E+01	5.40E-02	1.45E-01
	PW4056	2.40E+04	6	5.68E+05	8.26E+03	6.85E+02	3.98E+01	1.79E+06	7.02E+05	4.54E+02	1.45E+01	8.29E-02	5.81E-02
	RB211-524G\H-T	1.26E+04	3	3.01E+05	3.74E+03	2.03E+02	3.56E+00	9.50E+05	3.72E+05	2.41E+02	1.24E+01	5.43E-02	1.76E-02
	RB211-524H2	5.99E+03	2	1.52E+05	3.19E+03	1.80E+02	9.28E+01	4.80E+05	1.88E+05	1.22E+02	2.10E+01	5.66E-02	5.15E-01
747	JT9D-7	2.12E+03	1	5.16E+04	8.41E+02	5.43E+01	3.31E+01	1.63E+05	6.39E+04	4.13E+01	1.63E+01	6.45E-02	6.10E-01

	JT9D-7A	4.32E+04	15	1.04E+06	1.72E+04	1.68E+03	6.36E+02	3.29E+06	1.29E+06	8.35E+02	1.65E+01	9.78E-02	3.78E-01
	JT9D-7AH	5.85E+03	1	1.37E+05	2.14E+03	2.33E+02	6.74E+01	4.32E+05	1.69E+05	1.09E+02	1.56E+01	1.09E-01	2.89E-01
	JT9D-7F	4.74E+03	1	1.14E+05	1.99E+03	2.73E+02	1.86E+01	3.61E+05	1.41E+05	9.15E+01	1.74E+01	1.37E-01	6.80E-02
	RB211-524C2	8.21E+02	2	2.14E+04	3.59E+02	3.30E+02	1.08E+02	6.76E+04	2.65E+04	1.71E+01	1.68E+01	9.18E-01	3.28E-01
752	PW2037	6.51E+04	41	5.66E+05	9.39E+03	7.21E+02	8.03E+01	1.79E+06	7.01E+05	4.53E+02	1.66E+01	7.68E-02	1.11E-01
	PW2040	5.68E+04	41	4.80E+05	7.16E+03	8.52E+02	7.60E+01	1.52E+06	5.94E+05	3.84E+02	1.49E+01	1.19E-01	8.92E-02
	RB211-535E4	4.90E+04	35	4.16E+05	4.32E+03	9.47E+02	1.29E+01	1.31E+06	5.15E+05	3.33E+02	1.04E+01	2.19E-01	1.36E-02
	RB211-535E4-B	2.61E+04	14	2.27E+05	2.47E+03	5.18E+02	1.08E+01	7.17E+05	2.81E+05	1.82E+02	1.09E+01	2.10E-01	2.09E-02
753	RB211-535E4-B	1.38E+03	1	1.14E+04	1.18E+02	3.24E+01	6.92E-01	3.60E+04	1.41E+04	9.13E+00	1.03E+01	2.75E-01	2.14E-02
757	RB211-535E4	1.21E+05	84	1.04E+06	1.09E+04	2.32E+03	3.17E+01	3.28E+06	1.29E+06	8.33E+02	1.05E+01	2.13E-01	1.36E-02
762	CF6-80A	4.32E+04	23	4.97E+05	7.58E+03	1.37E+03	3.18E+02	1.57E+06	6.15E+05	3.97E+02	1.53E+01	1.81E-01	2.32E-01
	CF6-80C2B2F	7.69E+02	1	8.59E+03	1.06E+02	2.41E+01	1.64E+00	2.71E+04	1.06E+04	6.87E+00	1.24E+01	2.27E-01	6.78E-02
	JT9D-7R4D	1.82E+04	10	2.08E+05	3.43E+03	3.33E+02	5.26E+01	6.56E+05	2.57E+05	1.66E+02	1.65E+01	9.70E-02	1.58E-01
763	CF6-80A2	3.55E+04	22	4.07E+05	6.11E+03	1.08E+03	2.75E+02	1.28E+06	5.04E+05	3.26E+02	1.50E+01	1.76E-01	2.55E-01
	CF6-80C2B4	2.23E+03	1	2.59E+04	3.45E+02	3.17E+01	2.90E+00	8.19E+04	3.21E+04	2.08E+01	1.33E+01	9.19E-02	9.14E-02
	CF6-80C2B6	3.80E+04	14	4.04E+05	5.15E+03	6.55E+02	4.33E+01	1.28E+06	5.00E+05	3.24E+02	1.27E+01	1.27E-01	6.60E-02
	CF6-80C2B6F	1.02E+04	3	1.04E+05	1.26E+03	1.96E+02	1.17E+01	3.28E+05	1.29E+05	8.32E+01	1.21E+01	1.56E-01	6.00E-02
	CF6-80C2B7F	1.51E+04	11	1.67E+05	2.13E+03	3.31E+02	2.18E+01	5.27E+05	2.07E+05	1.34E+02	1.27E+01	1.56E-01	6.57E-02
	PW4056	2.00E+02	1	3.33E+03	5.68E+01	1.39E+01	1.12E+00	1.05E+04	4.11E+03	2.66E+00	1.71E+01	2.45E-01	8.08E-02
	PW4060	6.21E+04	30	6.99E+05	9.73E+03	1.21E+03	9.99E+01	2.21E+06	8.65E+05	5.60E+02	1.39E+01	1.24E-01	8.28E-02
	PW4062	3.64E+03	1	3.83E+04	5.00E+02	6.88E+01	5.49E+00	1.21E+05	4.74E+04	3.06E+01	1.30E+01	1.38E-01	7.98E-02
	RB211-524H	2.35E+03	1	2.41E+04	4.03E+02	3.05E+01	1.46E+01	7.60E+04	2.98E+04	1.93E+01	1.67E+01	7.58E-02	4.77E-01
765	PW4060	4.42E+03	1	4.41E+04	5.51E+02	8.42E+01	6.70E+00	1.39E+05	5.45E+04	3.53E+01	1.25E+01	1.53E-01	7.95E-02
767	PW4060	6.04E+04	36	6.99E+05	1.00E+04	1.21E+03	1.02E+02	2.21E+06	8.65E+05	5.60E+02	1.44E+01	1.21E-01	8.43E-02
772	GE90-90B	1.21E+04	5	1.78E+05	3.61E+03	5.44E+03	2.75E+02	5.62E+05	2.20E+05	1.42E+02	2.03E+01	1.51E+00	5.05E-02
	PW4090	9.66E+03	2	1.48E+05	2.88E+03	7.09E+01	9.60E+00	4.67E+05	1.83E+05	1.18E+02	1.95E+01	2.46E-02	1.35E-01
	TRENT892-17	1.24E+03	2	2.32E+04	4.39E+02	2.13E+01	4.22E-01	7.31E+04	2.87E+04	1.85E+01	1.90E+01	4.85E-02	1.98E-02
	TRENT892B	3.63E+02	1	7.35E+03	1.45E+02	1.08E+01	3.08E-01	2.32E+04	9.09E+03	5.88E+00	1.98E+01	7.42E-02	2.86E-02
	TRENT895	3.04E+03	1	4.57E+04	7.06E+02	2.77E+01	3.82E-01	1.44E+05	5.65E+04	3.65E+01	1.55E+01	3.93E-02	1.38E-02
777	GE90-90B	1.03E+04	4	1.57E+05	3.32E+03	3.13E+03	1.65E+02	4.94E+05	1.94E+05	1.25E+02	2.12E+01	9.41E-01	5.28E-02
727Q	JT8D-7B	9.23E+02	1	9.44E+03	9.18E+01	1.98E+01	4.92E+00	2.98E+04	1.17E+04	7.55E+00	9.73E+00	2.15E-01	2.49E-01
A124	D-18T	1.73E+06	1119	4.72E+07	8.89E+05	2.57E+05	2.31E+04	1.49E+08	5.84E+07	3.78E+04	1.88E+01	2.89E-01	9.01E-02
A125	D-18T	4.15E+03	1	1.03E+05	1.86E+03	6.19E+02	3.75E+01	3.24E+05	1.27E+05	8.21E+01	1.81E+01	3.33E-01	6.05E-02
A145	TV-3-117VMA	4.28E+02	1	1.47E+03	3.00E+01	4.72E+00	1.96E-06	4.65E+03	1.82E+03	1.18E+00	2.04E+01	1.57E-01	4.15E-07
A146	TV-3-117VMA	1.50E+02	1	6.43E+02	1.41E+01	1.99E+00	7.16E-07	2.03E+03	7.96E+02	5.14E-01	2.19E+01	1.41E-01	3.59E-07
A300	CF6-80C2A8	6.50E+06	6219	8.75E+07	1.29E+06	1.09E+05	1.10E+04	2.76E+08	1.08E+08	7.00E+04	1.47E+01	8.49E-02	1.01E-01

A301	CF6-80C2A5F	6.04E+03	2	7.51E+04	1.02E+03	9.42E+01	6.99E+00	2.37E+05	9.29E+04	6.01E+01	1.36E+01	9.23E-02	7.42E-02
	PW4158	1.65E+03	1	2.36E+04	3.99E+02	2.77E+01	2.36E+00	7.45E+04	2.92E+04	1.89E+01	1.69E+01	6.95E-02	8.53E-02
A302	CF6-80C2A5F	1.92E+03	2	2.83E+04	4.37E+02	3.27E+01	3.24E+00	8.94E+04	3.50E+04	2.27E+01	1.54E+01	7.48E-02	9.92E-02
A303	CF6-80C2A5F	2.77E+03	2	3.71E+04	5.44E+02	3.54E+01	3.79E+00	1.17E+05	4.58E+04	2.96E+01	1.47E+01	6.50E-02	1.07E-01
A304	CF6-50C2	3.23E+03	2	4.56E+04	7.14E+02	9.03E+01	1.26E+01	1.44E+05	5.64E+04	3.65E+01	1.57E+01	1.26E-01	1.40E-01
	PW4158	3.55E+03	1	4.34E+04	6.26E+02	5.59E+01	4.29E+00	1.37E+05	5.37E+04	3.47E+01	1.44E+01	8.93E-02	7.67E-02
A306	CF6-50C2	2.10E+07	40531	3.11E+08	5.30E+06	8.26E+05	1.03E+05	9.81E+08	3.84E+08	2.49E+05	1.71E+01	1.56E-01	1.25E-01
	CF6-80C2A5	3.92E+06	3993	5.70E+07	8.80E+05	7.49E+04	6.65E+03	1.80E+08	7.05E+07	4.56E+04	1.54E+01	8.52E-02	8.87E-02
	CF6-80C2A5F	5.36E+07	46686	7.50E+08	1.11E+07	9.28E+05	7.86E+04	2.37E+09	9.27E+08	6.00E+05	1.49E+01	8.33E-02	8.47E-02
	JT9D-7R4H1	6.87E+07	82196	9.57E+08	1.74E+07	1.43E+06	2.64E+05	3.02E+09	1.18E+09	7.66E+05	1.81E+01	8.21E-02	1.85E-01
	PW4158	6.79E+06	5183	9.33E+07	1.47E+06	1.40E+05	1.11E+04	2.94E+08	1.15E+08	7.46E+04	1.57E+01	9.54E-02	7.90E-02
A308	CF6-50C2	6.23E+03	4	8.76E+04	1.36E+03	1.73E+02	2.39E+01	2.76E+05	1.08E+05	7.01E+01	1.56E+01	1.27E-01	1.38E-01
	CF6-80C2A5F	1.79E+04	20	2.53E+05	3.77E+03	3.81E+02	2.87E+01	7.98E+05	3.13E+05	2.02E+02	1.49E+01	1.01E-01	7.54E-02
	PW4158	7.95E+03	6	1.14E+05	1.85E+03	1.56E+02	1.24E+01	3.60E+05	1.41E+05	9.13E+01	1.62E+01	8.45E-02	7.94E-02
A30A	CF6-50C2	5.20E+02	1	8.57E+03	1.55E+02	1.88E+01	3.07E+00	2.70E+04	1.06E+04	6.86E+00	1.80E+01	1.22E-01	1.63E-01
	CF6-80C2A5	1.64E+02	2	5.28E+03	1.10E+02	1.19E+01	1.07E+00	1.67E+04	6.54E+03	4.23E+00	2.07E+01	1.08E-01	9.02E-02
A30B	CF6-50C	7.95E+03	9	1.25E+05	2.12E+03	1.74E+02	3.48E+01	3.94E+05	1.55E+05	1.00E+02	1.69E+01	8.22E-02	2.00E-01
	CF6-50C1	1.63E+07	33514	2.73E+08	4.91E+06	5.81E+05	8.70E+04	8.61E+08	3.38E+08	2.18E+05	1.80E+01	1.18E-01	1.50E-01
	CF6-50C2	4.24E+07	55249	6.64E+08	1.14E+07	1.10E+06	1.96E+05	2.10E+09	8.22E+08	5.32E+05	1.71E+01	9.68E-02	1.78E-01
	CF6-50C2R	2.67E+04	26	4.20E+05	7.07E+03	6.08E+02	1.15E+02	1.32E+06	5.19E+05	3.36E+02	1.68E+01	8.61E-02	1.90E-01
	CF6-80C2A1	7.48E+03	5	1.14E+05	1.79E+03	5.16E+01	1.22E+01	3.58E+05	1.40E+05	9.08E+01	1.57E+01	2.89E-02	2.37E-01
	CF6-80C2A3	2.40E+04	23	3.77E+05	6.04E+03	2.86E+02	4.05E+01	1.19E+06	4.66E+05	3.01E+02	1.60E+01	4.74E-02	1.41E-01
	CF6-80C2A5	3.38E+07	47958	5.32E+08	8.63E+06	5.64E+05	6.53E+04	1.68E+09	6.58E+08	4.25E+05	1.62E+01	6.54E-02	1.16E-01
	JT9D-59A	2.35E+06	2251	3.56E+07	5.49E+05	6.65E+04	2.28E+04	1.12E+08	4.41E+07	2.85E+04	1.54E+01	1.21E-01	3.43E-01
	JT9D-7R4H1	1.83E+04	13	2.81E+05	5.26E+03	3.85E+02	7.42E+01	8.86E+05	3.47E+05	2.25E+02	1.87E+01	7.33E-02	1.93E-01
	PW4158	1.42E+07	30108	2.35E+08	4.18E+06	4.31E+05	3.56E+04	7.41E+08	2.91E+08	1.88E+05	1.78E+01	1.03E-01	8.27E-02
A310	CF6-80A3	3.14E+07	36560	3.70E+08	5.76E+06	1.10E+06	2.57E+05	1.17E+09	4.58E+08	2.96E+05	1.56E+01	1.91E-01	2.34E-01
	CF6-80C2A2	8.07E+07	55612	8.90E+08	1.13E+07	1.48E+06	1.08E+05	2.81E+09	1.10E+09	7.12E+05	1.27E+01	1.32E-01	7.25E-02
	CF6-80C2A8	3.25E+07	21194	3.56E+08	4.64E+06	6.24E+05	4.24E+04	1.12E+09	4.40E+08	2.85E+05	1.30E+01	1.35E-01	6.80E-02
	JT9D-7R4D1	1.54E+07	17514	1.80E+08	3.19E+06	3.03E+05	4.41E+04	5.68E+08	2.23E+08	1.44E+05	1.77E+01	9.49E-02	1.46E-01
	JT9D-7R4E1	2.92E+07	33011	3.43E+08	6.68E+06	4.31E+05	8.22E+04	1.08E+09	4.24E+08	2.74E+05	1.95E+01	6.46E-02	1.91E-01
	PW4152	3.68E+07	26862	4.08E+08	5.58E+06	7.60E+05	4.34E+04	1.29E+09	5.05E+08	3.27E+05	1.37E+01	1.36E-01	5.71E-02
	PW4156A	8.28E+06	4853	8.92E+07	1.19E+06	1.67E+05	1.08E+04	2.81E+08	1.10E+08	7.13E+04	1.34E+01	1.40E-01	6.44E-02
A312	CF6-80C2A2	4.83E+03	2	5.11E+04	6.21E+02	9.41E+01	5.43E+00	1.61E+05	6.32E+04	4.09E+01	1.21E+01	1.52E-01	5.77E-02
A313	CF6-80C2A2	7.90E+03	2	7.94E+04	9.25E+02	1.28E+02	8.41E+00	2.50E+05	9.82E+04	6.35E+01	1.17E+01	1.39E-01	6.56E-02
A314	CF6-80C2A2	1.96E+03	1	2.40E+04	3.25E+02	1.04E+01	2.42E+00	7.59E+04	2.97E+04	1.92E+01	1.35E+01	3.21E-02	2.32E-01

A315	CF6-80C2A2	2.06E+03	1	2.32E+04	3.06E+02	1.43E+01	2.83E+00	7.33E+04	2.88E+04	1.86E+01	1.32E+01	4.68E-02	1.98E-01
A316	CFM56-5A5	5.79E+03	5	3.69E+04	5.24E+02	8.83E+01	1.58E+01	1.16E+05	4.56E+04	2.95E+01	1.42E+01	1.68E-01	1.79E-01
A317	CFM56-5A5	1.98E+03	1	1.16E+04	1.53E+02	2.51E+01	4.99E+00	3.66E+04	1.43E+04	9.28E+00	1.32E+01	1.64E-01	1.99E-01
A318	CFM56-5B8/P	3.44E+05	478	2.13E+06	2.95E+04	5.28E+03	1.13E+03	6.73E+06	2.64E+06	1.71E+03	1.38E+01	1.79E-01	2.13E-01
A319	CFM56-5A4	2.00E+07	54361	1.51E+08	2.31E+06	4.54E+05	6.80E+04	4.77E+08	1.87E+08	1.21E+05	1.53E+01	1.96E-01	1.50E-01
	CFM56-5A5	6.93E+07	79605	4.31E+08	5.95E+06	1.09E+06	1.90E+05	1.36E+09	5.34E+08	3.45E+05	1.38E+01	1.82E-01	1.75E-01
	CFM56-5B4\2P	1.87E+07	38625	1.32E+08	1.25E+06	3.07E+06	2.65E+04	4.16E+08	1.63E+08	1.05E+05	9.47E+00	2.46E+00	8.63E-03
	CFM56-5B5\P	2.24E+07	36547	1.46E+08	2.03E+06	4.18E+05	8.71E+04	4.62E+08	1.81E+08	1.17E+05	1.38E+01	2.06E-01	2.08E-01
	CFM56-5B6\2	3.53E+04	82	2.51E+05	2.36E+03	4.40E+03	1.09E+02	7.91E+05	3.10E+05	2.01E+02	9.40E+00	1.86E+00	2.48E-02
	CFM56-5B6\2P	2.76E+06	4223	1.79E+07	1.62E+05	3.36E+05	9.78E+03	5.66E+07	2.22E+07	1.43E+04	9.02E+00	2.08E+00	2.91E-02
	CFM56-5B6\P	6.10E+07	69846	3.89E+08	5.26E+06	9.88E+05	2.04E+05	1.23E+09	4.81E+08	3.11E+05	1.35E+01	1.88E-01	2.06E-01
	V2522-A5	5.80E+07	66147	3.70E+08	4.99E+06	8.23E+05	2.81E+04	1.17E+09	4.58E+08	2.96E+05	1.35E+01	1.65E-01	3.41E-02
	V2524-A5	4.09E+07	54362	2.63E+08	3.60E+06	5.82E+05	2.01E+04	8.29E+08	3.25E+08	2.10E+05	1.37E+01	1.62E-01	3.46E-02
	V2527M-A5	2.66E+06	3609	1.65E+07	2.22E+05	3.59E+04	1.23E+03	5.22E+07	2.05E+07	1.32E+04	1.34E+01	1.62E-01	3.42E-02
A310	CF6-80C2A2	6.55E+01	1	1.92E+03	3.46E+01	4.02E+00	3.78E-01	6.06E+03	2.38E+03	1.54E+00	1.80E+01	1.16E-01	9.41E-02
	JT9D-7R4E1	3.24E+03	1	3.27E+04	5.48E+02	3.98E+01	8.77E+00	1.03E+05	4.04E+04	2.62E+01	1.68E+01	7.27E-02	2.20E-01
A320	CFM56-5A1	3.39E+08	519779	2.48E+09	3.64E+07	5.02E+06	9.87E+05	7.82E+09	3.06E+09	1.98E+06	1.47E+01	1.38E-01	1.96E-01
	CFM56-5A3	1.52E+08	240311	1.12E+09	1.66E+07	2.27E+06	3.90E+05	3.52E+09	1.38E+09	8.92E+05	1.49E+01	1.37E-01	1.72E-01
	CFM56-5B4\2	3.67E+07	23942	2.33E+08	2.01E+06	1.11E+06	3.96E+04	7.34E+08	2.88E+08	1.86E+05	8.64E+00	5.51E-01	3.57E-02
	CFM56-5B4\2P	1.32E+08	212873	9.51E+08	9.70E+06	2.29E+07	2.03E+05	3.00E+09	1.18E+09	7.61E+05	1.02E+01	2.36E+00	8.88E-03
	CFM56-5B4\P	7.60E+07	111027	5.47E+08	8.79E+06	1.23E+06	2.62E+05	1.73E+09	6.77E+08	4.38E+05	1.61E+01	1.40E-01	2.13E-01
	V2527-A5	3.10E+08	323528	2.16E+09	3.26E+07	3.63E+06	1.52E+05	6.82E+09	2.67E+09	1.73E+06	1.51E+01	1.11E-01	4.18E-02
A321	CFM56-5B1	1.26E+07	29790	1.15E+08	2.19E+06	2.71E+05	3.57E+04	3.62E+08	1.42E+08	9.18E+04	1.91E+01	1.24E-01	1.32E-01
	CFM56-5B1\2	1.32E+05	305	1.16E+06	1.50E+04	1.98E+03	1.62E+02	3.65E+06	1.43E+06	9.26E+02	1.29E+01	1.32E-01	8.16E-02
	CFM56-5B1\2P	9.60E+04	220	8.37E+05	1.06E+04	1.10E+04	1.18E+02	2.64E+06	1.04E+06	6.70E+02	1.27E+01	1.03E+00	1.07E-02
	CFM56-5B1\P	1.97E+07	45536	1.75E+08	3.32E+06	4.06E+05	7.56E+04	5.53E+08	2.17E+08	1.40E+05	1.90E+01	1.22E-01	1.86E-01
	CFM56-5B2	4.72E+05	658	3.83E+06	6.98E+04	7.12E+03	1.02E+03	1.21E+07	4.74E+06	3.06E+03	1.82E+01	1.02E-01	1.43E-01
	CFM56-5B2\P	2.31E+07	35992	1.92E+08	3.51E+06	4.09E+05	8.11E+04	6.05E+08	2.37E+08	1.53E+05	1.83E+01	1.16E-01	1.98E-01
	CFM56-5B3\2P	1.34E+07	17758	1.08E+08	1.42E+06	1.92E+06	1.64E+04	3.40E+08	1.33E+08	8.61E+04	1.32E+01	1.36E+00	8.52E-03
	CFM56-5B3\P	1.17E+07	21950	9.93E+07	1.88E+06	2.15E+05	4.38E+04	3.13E+08	1.23E+08	7.95E+04	1.89E+01	1.15E-01	2.03E-01
	V2530-A5	7.78E+06	21788	7.28E+07	1.39E+06	1.15E+05	4.62E+03	2.30E+08	9.00E+07	5.82E+04	1.92E+01	8.25E-02	4.01E-02
	V2533-A5	2.22E+07	43971	1.91E+08	3.53E+06	2.80E+05	1.31E+04	6.02E+08	2.36E+08	1.53E+05	1.85E+01	7.95E-02	4.69E-02
A322	V2527E-A5	8.49E+03	7	6.19E+04	9.73E+02	9.01E+01	4.37E+00	1.95E+05	7.66E+04	4.95E+01	1.57E+01	9.27E-02	4.84E-02
A323	CFM56-5B3\P	7.98E+03	6	5.66E+04	9.43E+02	1.10E+02	2.31E+01	1.79E+05	7.01E+04	4.53E+01	1.67E+01	1.17E-01	2.10E-01
A324	CFM56-5B3\P	4.25E+03	1	2.63E+04	3.83E+02	4.52E+01	1.15E+01	8.30E+04	3.26E+04	2.11E+01	1.46E+01	1.18E-01	2.55E-01
A325	CFM56-5B3\P	1.31E+03	2	1.09E+04	2.07E+02	2.31E+01	4.52E+00	3.44E+04	1.35E+04	8.73E+00	1.89E+01	1.12E-01	1.96E-01

A328	CFM56-5B3P	1.22E+03	3	1.13E+04	2.10E+02	2.64E+01	5.87E+00	3.57E+04	1.40E+04	9.04E+00	1.86E+01	1.26E-01	2.22E-01
A329	CFM56-5B3P	3.84E+03	3	2.75E+04	4.59E+02	5.25E+01	1.16E+01	8.68E+04	3.40E+04	2.20E+01	1.67E+01	1.14E-01	2.21E-01
A330	CF6-80E1A4	1.19E+08	101509	1.58E+09	2.48E+07	1.85E+06	1.40E+05	4.98E+09	1.95E+09	1.26E+06	1.57E+01	7.44E-02	7.55E-02
	PW4168A	8.86E+07	43670	1.09E+09	1.97E+07	2.01E+06	1.69E+05	3.44E+09	1.35E+09	8.71E+05	1.81E+01	1.02E-01	8.39E-02
	TRENT772B-60	6.59E+07	30568	8.04E+08	1.06E+07	7.65E+05	1.76E+04	2.54E+09	9.95E+08	6.43E+05	1.32E+01	7.18E-02	2.31E-02
A332	CF6-80E1A4	1.73E+06	804	2.47E+07	3.88E+05	1.61E+04	2.02E+03	7.78E+07	3.05E+07	1.97E+04	1.57E+01	4.14E-02	1.26E-01
	PW4168A	6.89E+06	2006	9.45E+07	1.79E+06	1.42E+05	1.02E+04	2.98E+08	1.17E+08	7.56E+04	1.89E+01	7.92E-02	7.18E-02
	TRENT772B-60	3.10E+06	1075	4.31E+07	6.10E+05	2.79E+04	6.30E+02	1.36E+08	5.33E+07	3.45E+04	1.42E+01	4.58E-02	2.26E-02
A333	CF6-80E1A2	1.67E+06	641	1.99E+07	2.77E+05	2.94E+04	1.87E+03	6.29E+07	2.47E+07	1.60E+04	1.39E+01	1.06E-01	6.35E-02
	PW4168	6.43E+05	193	7.61E+06	9.48E+04	1.91E+04	1.01E+01	2.40E+07	9.42E+06	6.09E+03	1.25E+01	2.01E-01	5.27E-04
	PW4168A	1.71E+06	526	2.03E+07	3.49E+05	3.68E+04	3.03E+03	6.42E+07	2.52E+07	1.63E+04	1.72E+01	1.06E-01	8.22E-02
	TRENT772-60	1.34E+05	76	1.70E+06	2.39E+04	1.60E+03	4.25E+01	5.36E+06	2.10E+06	1.36E+03	1.41E+01	6.67E-02	2.66E-02
	TRENT772B-60	5.73E+05	228	6.97E+06	9.20E+04	6.52E+03	1.44E+02	2.20E+07	8.62E+06	5.57E+03	1.32E+01	7.09E-02	2.21E-02
A334	PW4168	4.39E+03	1	5.44E+04	6.90E+02	1.23E+02	4.27E-02	1.72E+05	6.73E+04	4.35E+01	1.27E+01	1.79E-01	3.46E-04
A33A	PW4168A	3.63E+03	1	4.01E+04	6.71E+02	7.37E+01	5.91E+00	1.26E+05	4.95E+04	3.20E+01	1.67E+01	1.10E-01	8.02E-02
A33O	CF6-80E1A4	3.55E+03	1	4.02E+04	5.45E+02	5.10E+01	3.49E+00	1.27E+05	4.98E+04	3.22E+01	1.35E+01	9.36E-02	6.84E-02
A340	CFM56-5C2	1.62E+08	42673	2.52E+09	4.23E+07	4.26E+06	1.09E+05	7.96E+09	3.12E+09	2.02E+06	1.68E+01	1.01E-01	2.55E-02
	CFM56-5C3F	1.86E+08	70883	2.92E+09	5.01E+07	5.21E+06	1.50E+05	9.22E+09	3.61E+09	2.34E+06	1.71E+01	1.04E-01	2.88E-02
A342	CFM56-5C2	2.63E+06	633	4.09E+07	6.85E+05	6.86E+04	1.69E+03	1.29E+08	5.06E+07	3.27E+04	1.68E+01	1.00E-01	2.47E-02
	CFM56-5C3F	4.70E+04	13	7.44E+05	1.29E+04	1.29E+03	3.11E+01	2.35E+06	9.20E+05	5.95E+02	1.73E+01	1.01E-01	2.41E-02
A343	CFM56-5C2	3.03E+06	742	4.74E+07	7.98E+05	7.98E+04	2.01E+03	1.50E+08	5.87E+07	3.80E+04	1.68E+01	1.00E-01	2.52E-02
	CFM56-5C3	3.98E+05	125	6.20E+06	1.06E+05	1.15E+04	3.09E+02	1.96E+07	7.67E+06	4.96E+03	1.72E+01	1.08E-01	2.70E-02
	CFM56-5C3F	1.25E+06	355	1.95E+07	3.34E+05	3.50E+04	8.99E+02	6.16E+07	2.41E+07	1.56E+04	1.71E+01	1.05E-01	2.57E-02
	CFM56-5C4	1.40E+07	3497	2.18E+08	3.75E+06	3.85E+05	8.61E+03	6.88E+08	2.70E+08	1.74E+05	1.72E+01	1.03E-01	2.23E-02
A344	CFM56-5C4	4.44E+03	1	6.79E+04	1.16E+03	1.24E+02	2.48E+00	2.14E+05	8.41E+04	5.44E+01	1.70E+01	1.07E-01	2.00E-02
A349	TRENT556	4.76E+02	1	9.30E+03	1.47E+02	1.23E+01	5.05E-02	2.93E+04	1.15E+04	7.44E+00	1.59E+01	8.32E-02	4.12E-03
A34O	CFM56-5C2	3.42E+03	1	5.51E+04	9.40E+02	8.68E+01	2.38E+00	1.74E+05	6.81E+04	4.41E+01	1.71E+01	9.24E-02	2.74E-02
A3O6	CF6-80C2A5F	1.12E+03	1	1.53E+04	2.29E+02	2.00E+01	1.49E+00	4.83E+04	1.89E+04	1.23E+01	1.49E+01	8.75E-02	7.46E-02
A3OB	CF6-50C2	3.77E+02	1	6.38E+03	1.20E+02	1.69E+01	2.15E+00	2.01E+04	7.89E+03	5.10E+00	1.87E+01	1.41E-01	1.28E-01
A4F	D-18T	1.53E+05	53	4.05E+06	7.57E+04	2.24E+04	1.55E+03	1.28E+07	5.02E+06	3.24E+03	1.87E+01	2.95E-01	6.94E-02
A748	DART12MK301	1.00E+06	4939	3.12E+06	1.02E+04	5.27E+04	1.06E+04	9.86E+06	3.86E+06	2.50E+03	3.26E+00	5.18E+00	2.00E-01
	DART6MK514	6.29E+03	32	1.97E+04	6.55E+01	3.44E+02	7.00E+01	6.23E+04	2.44E+04	1.58E+01	3.32E+00	5.25E+00	2.04E-01
	DART7MK531	1.41E+04	83	4.54E+04	1.53E+02	8.27E+02	1.71E+02	1.43E+05	5.62E+04	3.64E+01	3.38E+00	5.39E+00	2.06E-01
	DART7MK533	1.04E+05	356	3.07E+05	9.26E+02	4.98E+03	9.66E+02	9.69E+05	3.80E+05	2.46E+02	3.02E+00	5.38E+00	1.94E-01
	DART7MK533-2	8.82E+05	5005	2.81E+06	9.41E+03	5.06E+04	1.02E+04	8.86E+06	3.47E+06	2.25E+03	3.35E+00	5.38E+00	2.02E-01
	DART7MK534-2	5.09E+06	30241	1.64E+07	5.46E+04	2.96E+05	6.05E+04	5.16E+07	2.02E+07	1.31E+04	3.33E+00	5.43E+00	2.04E-01

	DART7MK535-2	2.12E+06	9814	6.51E+06	2.10E+04	1.17E+05	2.25E+04	2.05E+07	8.05E+06	5.20E+03	3.22E+00	5.60E+00	1.91E-01
	DART7MK536-2	2.33E+05	1391	7.52E+05	2.51E+03	1.32E+04	2.78E+03	2.37E+06	9.30E+05	6.01E+02	3.33E+00	5.27E+00	2.11E-01
	DART7MK552	3.13E+04	151	9.77E+04	3.20E+02	1.62E+03	3.30E+02	3.08E+05	1.21E+05	7.81E+01	3.28E+00	5.05E+00	2.04E-01
	DART8MK550-2	1.21E+05	516	3.65E+05	1.16E+03	6.49E+03	1.20E+03	1.15E+06	4.52E+05	2.92E+02	3.17E+00	5.61E+00	1.85E-01
AC11	CJ610-1	1.65E+05	1073	5.54E+04	5.00E+01	8.74E+03	7.70E+02	1.75E+05	6.86E+04	4.44E+01	9.02E-01	1.75E+02	8.81E-02
AC12	CJ610-1	2.26E+03	9	5.64E+02	5.18E-01	8.96E+01	6.70E+00	1.78E+03	6.97E+02	4.51E-01	9.19E-01	1.73E+02	7.48E-02
AC90	PT6A-34	5.28E+05	2184	5.46E+05	3.60E+03	1.39E+03	5.50E+01	1.72E+06	6.76E+05	4.37E+02	6.59E+00	3.87E-01	3.94E-02
AN06	AI-24UT	3.70E+02	1	1.00E+03	1.34E+01	3.40E+00	1.34E-06	3.16E+03	1.24E+03	8.02E-01	1.33E+01	2.55E-01	3.94E-07
AN12	AI-20M	1.76E+07	53360	2.64E+08	3.30E+06	1.02E+06	3.04E+05	8.34E+08	3.27E+08	2.11E+05	1.25E+01	3.09E-01	2.98E-01
AN24	AI-24T	2.87E+04	55	7.68E+04	1.02E+03	2.41E+02	9.98E-05	2.42E+05	9.50E+04	6.15E+01	1.33E+01	2.37E-01	4.13E-07
	AI-24UT	2.45E+04	31	6.51E+04	8.49E+02	1.96E+02	8.33E-05	2.06E+05	8.06E+04	5.21E+01	1.30E+01	2.31E-01	4.24E-07
AN26	AI-24UT	1.46E+05	434	4.12E+05	5.46E+03	1.38E+03	5.15E-04	1.30E+06	5.09E+05	3.29E+02	1.33E+01	2.53E-01	3.74E-07
AN28	TWD-10B	2.72E+02	1	5.06E+02	3.35E+00	9.20E+00	1.50E+00	1.60E+03	6.26E+02	4.05E-01	6.61E+00	2.75E+00	1.63E-01
AN32	AI-20D	1.68E+04	23	4.39E+04	2.22E+02	7.46E+02	2.93E+02	1.38E+05	5.43E+04	3.51E+01	5.06E+00	3.36E+00	3.93E-01
AN6	AI-24UT	6.21E+05	1998	1.78E+06	2.43E+04	5.69E+03	2.23E-03	5.61E+06	2.20E+06	1.42E+03	1.36E+01	2.34E-01	3.92E-07
AN72	D-36	4.37E+04	59	3.38E+05	5.62E+03	2.62E+02	7.09E-04	1.07E+06	4.18E+05	2.70E+02	1.66E+01	4.67E-02	2.70E-06
ARJ	ALF502R-3	1.63E+04	51	1.19E+05	1.04E+03	3.90E+02	3.25E+01	3.77E+05	1.48E+05	9.55E+01	8.73E+00	3.75E-01	8.34E-02
	ALF502R-3A	9.81E+06	23914	6.70E+07	5.68E+05	1.90E+05	1.54E+04	2.11E+08	8.28E+07	5.36E+04	8.48E+00	3.34E-01	8.11E-02
	ALF502R-5	9.32E+04	274	6.69E+05	6.42E+03	1.73E+03	1.47E+02	2.11E+06	8.28E+05	5.35E+02	9.59E+00	2.70E-01	8.49E-02
	LF507-1H	2.23E+06	6135	1.56E+07	1.58E+05	3.09E+04	1.98E+03	4.92E+07	1.93E+07	1.25E+04	1.01E+01	1.96E-01	6.42E-02
ARJ1	LF507-1H	4.42E+02	1	3.27E+03	3.56E+01	4.67E+00	3.00E-01	1.03E+04	4.05E+03	2.62E+00	1.09E+01	1.31E-01	6.42E-02
ASTR	TFE731-3B-100G	5.81E+03	3	1.57E+04	2.58E+02	4.08E+01	2.37E+00	4.95E+04	1.94E+04	1.26E+01	1.65E+01	1.58E-01	5.81E-02
	TFE731-3C-200G	2.02E+03	2	5.66E+03	9.79E+01	1.54E+01	9.89E-01	1.79E+04	7.00E+03	4.53E+00	1.73E+01	1.58E-01	6.41E-02
	TFE731-40R-200G	1.36E+04	19	4.19E+04	7.60E+02	1.30E+02	9.38E+00	1.32E+05	5.19E+04	3.35E+01	1.81E+01	1.72E-01	7.19E-02
AT43	PW120	2.56E+07	136949	5.90E+07	5.97E+05	3.36E+05	6.94E-02	1.86E+08	7.30E+07	4.72E+04	1.01E+01	5.63E-01	2.07E-07
	PW121	8.20E+07	386680	1.88E+08	1.88E+06	1.05E+06	2.24E-01	5.94E+08	2.33E+08	1.51E+05	1.00E+01	5.60E-01	2.13E-07
AT44	PW121A	2.86E+07	143115	6.57E+07	6.73E+05	3.46E+05	7.86E-02	2.07E+08	8.12E+07	5.25E+04	1.02E+01	5.15E-01	2.27E-07
AT45	PW127E	1.69E+06	6590	4.50E+06	5.82E+04	1.58E+04	5.40E-03	1.42E+07	5.57E+06	3.60E+03	1.29E+01	2.71E-01	3.42E-07
AT72	PW124B	5.33E+07	217329	1.61E+08	2.43E+06	5.01E+05	1.94E-01	5.07E+08	1.99E+08	1.28E+05	1.51E+01	2.07E-01	3.88E-07
	PW127	4.29E+07	199127	1.33E+08	1.82E+06	4.61E+05	1.58E-01	4.19E+08	1.64E+08	1.06E+05	1.37E+01	2.53E-01	3.43E-07
ATP	PW126	2.84E+06	20110	9.28E+06	1.44E+05	3.05E+04	1.06E-02	2.93E+07	1.15E+07	7.42E+03	1.55E+01	2.12E-01	3.49E-07
	PW126A	1.22E+07	62096	3.71E+07	5.57E+05	1.17E+05	4.38E-02	1.17E+08	4.58E+07	2.96E+04	1.50E+01	2.10E-01	3.74E-07
B111	SPEYMK512DW	6.11E+01	1	5.85E+02	6.72E+00	4.10E+00	4.92E-01	1.84E+03	7.23E+02	4.68E-01	1.15E+01	6.10E-01	1.20E-01
B12	SPEYMK506	3.95E+05	640	1.91E+06	1.68E+04	6.46E+03	6.74E+02	6.03E+06	2.37E+06	1.53E+03	8.77E+00	3.85E-01	1.04E-01
	SPEYMK506-14D	1.34E+04	46	7.65E+04	7.23E+02	3.33E+02	3.62E+01	2.41E+05	9.47E+04	6.12E+01	9.44E+00	4.61E-01	1.08E-01
	SPEYMK511-14	2.41E+04	51	1.24E+05	1.07E+03	4.89E+02	4.80E+01	3.91E+05	1.53E+05	9.91E+01	8.62E+00	4.58E-01	9.83E-02

B190	PT6A-65B	1.09E+08	542083	1.37E+08	7.15E+05	4.67E+06	1.15E+06	4.33E+08	1.70E+08	1.10E+05	5.20E+00	6.54E+00	2.45E-01
	PT6A-67D	1.20E+08	640217	1.63E+08	8.38E+05	5.51E+06	1.36E+06	5.15E+08	2.02E+08	1.31E+05	5.14E+00	6.58E+00	2.46E-01
B350	PT6A-60	8.97E+05	1687	8.87E+05	4.01E+03	1.92E+04	7.43E+02	2.80E+06	1.10E+06	7.09E+02	4.52E+00	4.79E+00	3.87E-02
	PT6A-60A	8.93E+05	2894	9.26E+05	4.26E+03	1.97E+04	9.80E+02	2.92E+06	1.15E+06	7.41E+02	4.60E+00	4.61E+00	4.98E-02
B461	ALF502R-3	2.50E+03	8	1.84E+04	1.60E+02	5.56E+01	4.57E+00	5.79E+04	2.27E+04	1.47E+01	8.74E+00	3.47E-01	8.22E-02
	ALF502R-5	3.47E+04	118	2.60E+05	2.54E+03	6.76E+02	5.62E+01	8.21E+05	3.22E+05	2.08E+02	9.74E+00	2.67E-01	8.30E-02
	ALF502R-5-10	1.57E+03	6	1.24E+04	1.23E+02	3.35E+01	2.71E+00	3.90E+04	1.53E+04	9.88E+00	9.94E+00	2.73E-01	8.07E-02
	LF507-1F	4.39E+03	10	2.92E+04	2.89E+02	5.32E+01	3.36E+00	9.21E+04	3.61E+04	2.33E+01	9.89E+00	1.84E-01	6.33E-02
	LF507-1H	7.69E+03	27	5.88E+04	6.19E+02	1.35E+02	9.29E+00	1.86E+05	7.27E+04	4.70E+01	1.05E+01	2.18E-01	6.88E-02
B462	ALF502R-3	4.05E+02	2	3.50E+03	3.22E+01	1.15E+01	9.25E-01	1.10E+04	4.33E+03	2.80E+00	9.20E+00	3.58E-01	8.02E-02
	ALF502R-5	1.82E+05	744	1.47E+06	1.47E+04	4.20E+03	3.42E+02	4.63E+06	1.82E+06	1.17E+03	9.99E+00	2.87E-01	8.13E-02
	ALF502R-5-10	1.87E+03	7	1.44E+04	1.42E+02	3.85E+01	3.14E+00	4.55E+04	1.78E+04	1.15E+01	9.82E+00	2.72E-01	8.16E-02
	LF507-1F	5.76E+02	3	5.06E+03	5.57E+01	1.27E+01	8.85E-01	1.60E+04	6.26E+03	4.05E+00	1.10E+01	2.27E-01	6.99E-02
	LF507-1H	1.52E+04	61	1.20E+05	1.28E+03	2.74E+02	1.86E+01	3.80E+05	1.49E+05	9.62E+01	1.06E+01	2.14E-01	6.80E-02
B463	ALF502R-3	3.78E+02	1	2.70E+03	2.35E+01	7.53E+00	6.59E-01	8.51E+03	3.33E+03	2.16E+00	8.70E+00	3.21E-01	8.75E-02
	ALF502R-5	3.26E+05	1432	2.67E+06	2.68E+04	7.49E+03	6.08E+02	8.43E+06	3.30E+06	2.14E+03	1.00E+01	2.80E-01	8.12E-02
	ALF502R-5-10	8.26E+02	2	5.68E+03	5.35E+01	1.41E+01	1.15E+00	1.79E+04	7.02E+03	4.54E+00	9.42E+00	2.63E-01	8.16E-02
	LF507-1F	5.65E+02	1	3.49E+03	3.34E+01	5.65E+00	3.58E-01	1.10E+04	4.32E+03	2.79E+00	9.55E+00	1.70E-01	6.33E-02
	LF507-1H	3.81E+03	4	2.16E+04	1.95E+02	2.55E+01	1.47E+00	6.82E+04	2.67E+04	1.73E+01	9.04E+00	1.31E-01	5.76E-02
B701	JT3D-1	2.05E+07	15193	3.40E+08	2.70E+06	1.83E+06	2.08E+06	1.07E+09	4.21E+08	2.72E+05	7.93E+00	6.78E-01	1.14E+00
B702	JT3D-1	8.51E+02	1	1.52E+04	1.26E+02	8.53E+01	9.16E+01	4.79E+04	1.88E+04	1.21E+01	8.33E+00	6.76E-01	1.07E+00
B706	JT3D-3B	1.10E+03	1	1.88E+04	1.52E+02	1.07E+02	1.18E+02	5.93E+04	2.32E+04	1.50E+01	8.07E+00	7.08E-01	1.10E+00
B707	JT3D-3B	4.07E+05	321	6.81E+06	5.44E+04	3.91E+04	4.37E+04	2.15E+07	8.43E+06	5.45E+03	7.98E+00	7.19E-01	1.12E+00
	JT3D-7	2.74E+04	22	4.60E+05	4.04E-04	7.55E-04	7.55E-04	1.45E+06	5.69E+05	3.68E+02	8.78E-07	1.87E+00	1.00E+00
B711	BR715C1-30	3.29E+02	1	2.12E+03	3.09E+01	7.39E+00	6.82E-02	6.70E+03	2.63E+03	1.70E+00	1.46E+01	2.39E-01	9.23E-03
B712	BR715A1-30	5.52E+06	13583	3.68E+07	4.88E+05	1.13E+05	1.24E+03	1.16E+08	4.56E+07	2.95E+04	1.32E+01	2.31E-01	1.10E-02
	BR715C1-30	1.61E+07	32183	1.02E+08	1.41E+06	3.02E+05	3.20E+03	3.22E+08	1.26E+08	8.16E+04	1.39E+01	2.13E-01	1.06E-02
B717	BR715A1-30	7.82E+04	135	4.61E+05	5.71E+03	1.32E+03	1.62E+01	1.46E+06	5.71E+05	3.69E+02	1.24E+01	2.31E-01	1.23E-02
	BR715C1-30	9.36E+04	164	5.66E+05	7.68E+03	1.59E+03	1.83E+01	1.79E+06	7.00E+05	4.53E+02	1.36E+01	2.08E-01	1.15E-02
B719	BR715C1-30	7.76E+01	1	8.34E+02	1.38E+01	4.02E+00	2.56E-02	2.63E+03	1.03E+03	6.67E-01	1.65E+01	2.92E-01	6.37E-03
B720	JT8D-7B	4.82E+04	43	8.40E+05	1.09E+04	1.51E+03	3.79E+02	2.65E+06	1.04E+06	6.72E+02	1.30E+01	1.39E-01	2.50E-01
B721	JT8D-7	5.94E+06	9286	6.00E+07	5.80E+05	1.31E+05	3.27E+04	1.89E+08	7.42E+07	4.80E+04	9.67E+00	2.26E-01	2.49E-01
	JT8D-7A	7.03E+07	111700	6.95E+08	6.60E+06	1.54E+06	3.84E+05	2.19E+09	8.60E+08	5.56E+05	9.49E+00	2.34E-01	2.49E-01
	JT8D-7B	2.21E+07	39010	2.29E+08	2.23E+06	5.19E+05	1.30E+05	7.22E+08	2.83E+08	1.83E+05	9.74E+00	2.33E-01	2.49E-01
	JT8D-9	7.24E+05	1117	7.20E+06	6.82E+04	1.70E+04	3.12E+03	2.27E+07	8.91E+06	5.76E+03	9.47E+00	2.49E-01	1.84E-01
	JT8D-9A	4.56E+06	7654	4.58E+07	4.34E+05	1.10E+05	2.04E+04	1.45E+08	5.67E+07	3.67E+04	9.48E+00	2.54E-01	1.85E-01

	TAYMK.651-54	1.54E+07	23937	1.54E+08	1.67E+06	6.99E+05	1.15E+05	4.87E+08	1.91E+08	1.24E+05	1.08E+01	4.18E-01	1.65E-01
B722	JT8D-15	4.28E+07	72682	4.40E+08	4.01E+06	1.09E+06	2.29E+05	1.39E+09	5.44E+08	3.52E+05	9.12E+00	2.71E-01	2.11E-01
	JT8D-15A	2.09E+07	26221	2.13E+08	1.94E+06	5.14E+05	1.18E+05	6.71E+08	2.63E+08	1.70E+05	9.12E+00	2.65E-01	2.30E-01
	JT8D-17	1.85E+07	27641	1.83E+08	1.70E+06	4.46E+05	9.81E+04	5.78E+08	2.27E+08	1.47E+05	9.29E+00	2.62E-01	2.20E-01
	JT8D-17A	2.33E+06	2597	2.29E+07	2.05E+05	5.53E+04	1.61E+04	7.23E+07	2.83E+07	1.83E+04	8.97E+00	2.69E-01	2.91E-01
	JT8D-17R	3.21E+07	48046	3.14E+08	2.97E+06	7.98E+05	1.95E+05	9.91E+08	3.88E+08	2.51E+05	9.45E+00	2.69E-01	2.44E-01
	JT8D-217C	4.52E+06	4391	4.32E+07	3.63E+05	1.44E+05	6.79E-02	1.36E+08	5.34E+07	3.45E+04	8.41E+00	3.97E-01	4.71E-07
	JT8D-219C	1.69E+06	2647	1.67E+07	1.46E+05	6.10E+04	2.53E-02	5.26E+07	2.06E+07	1.33E+04	8.78E+00	4.16E-01	4.14E-07
	JT8D-7	7.15E+04	106	7.44E+05	7.25E+03	1.62E+03	4.01E+02	2.35E+06	9.20E+05	5.95E+02	9.75E+00	2.23E-01	2.48E-01
	JT8D-7A	7.45E+05	1205	7.60E+06	7.39E+04	1.71E+04	4.25E+03	2.40E+07	9.40E+06	6.08E+03	9.72E+00	2.31E-01	2.49E-01
	JT8D-7B	8.53E+06	13372	8.86E+07	8.72E+05	1.90E+05	4.73E+04	2.80E+08	1.10E+08	7.09E+04	9.84E+00	2.18E-01	2.49E-01
	JT8D-9	5.10E+07	67929	5.22E+08	5.02E+06	1.18E+06	2.23E+05	1.65E+09	6.46E+08	4.18E+05	9.61E+00	2.35E-01	1.89E-01
	JT8D-9A	2.14E+07	26800	2.18E+08	2.09E+06	4.88E+05	9.11E+04	6.86E+08	2.69E+08	1.74E+05	9.62E+00	2.33E-01	1.87E-01
	TAYMK.651-54	1.32E+05	209	1.36E+06	1.49E+04	6.11E+03	1.00E+03	4.28E+06	1.68E+06	1.09E+03	1.10E+01	4.10E-01	1.64E-01
B723	JT8D-15	4.19E+02	1	4.97E+03	4.28E+01	1.46E+01	2.79E+00	1.57E+04	6.15E+03	3.98E+00	8.62E+00	3.42E-01	1.91E-01
	JT8D-7A	1.62E+03	1	1.64E+04	1.74E+02	3.39E+01	8.43E+00	5.19E+04	2.03E+04	1.32E+01	1.06E+01	1.95E-01	2.49E-01
	JT8D-7B	1.09E+03	3	1.22E+04	1.13E+02	3.22E+01	7.85E+00	3.84E+04	1.50E+04	9.73E+00	9.31E+00	2.85E-01	2.43E-01
	TAYMK.651-54	2.97E+03	4	2.81E+04	2.87E+02	1.33E+02	2.19E+01	8.86E+04	3.47E+04	2.25E+01	1.02E+01	4.63E-01	1.65E-01
B724	JT8D-7A	7.61E+03	8	7.13E+04	6.64E+02	1.53E+02	3.81E+01	2.25E+05	8.81E+04	5.70E+01	9.32E+00	2.30E-01	2.49E-01
	JT8D-7B	1.55E+04	15	1.43E+05	1.33E+03	3.07E+02	7.66E+01	4.51E+05	1.77E+05	1.14E+02	9.31E+00	2.31E-01	2.49E-01
	JT8D-9A	1.11E+03	2	1.23E+04	1.28E+02	2.62E+01	4.75E+00	3.87E+04	1.52E+04	9.81E+00	1.04E+01	2.05E-01	1.81E-01
B725	JT8D-7A	2.14E+02	1	2.79E+03	2.70E+01	8.79E+00	2.20E+00	8.81E+03	3.45E+03	2.23E+00	9.69E+00	3.25E-01	2.51E-01
	TAYMK.651-54	1.58E+03	2	1.49E+04	1.47E+02	6.17E+01	1.07E+01	4.71E+04	1.85E+04	1.19E+01	9.85E+00	4.20E-01	1.73E-01
B726	JT8D-7B	1.02E+03	1	1.02E+04	9.00E+01	1.87E+01	4.65E+00	3.21E+04	1.26E+04	8.14E+00	8.85E+00	2.08E-01	2.49E-01
B727	JT8D-15	6.66E+05	1083	7.22E+06	6.73E+04	1.84E+04	3.80E+03	2.28E+07	8.93E+06	5.77E+03	9.33E+00	2.73E-01	2.07E-01
	JT8D-7A	8.31E+06	11362	8.32E+07	7.93E+05	1.81E+05	4.51E+04	2.62E+08	1.03E+08	6.66E+04	9.53E+00	2.28E-01	2.49E-01
	JT8D-7B	1.28E+07	17180	1.28E+08	1.22E+06	2.77E+05	6.90E+04	4.03E+08	1.58E+08	1.02E+05	9.53E+00	2.28E-01	2.49E-01
B728	JT8D-7B	4.44E+03	4	4.18E+04	3.81E+02	8.65E+01	2.16E+01	1.32E+05	5.17E+04	3.34E+01	9.11E+00	2.27E-01	2.50E-01
B729	JT8D-7A	1.48E+03	1	1.38E+04	1.27E+02	2.66E+01	6.66E+00	4.34E+04	1.70E+04	1.10E+01	9.23E+00	2.09E-01	2.51E-01
B72A	JT8D-15	3.96E+02	1	4.76E+03	4.47E+01	1.09E+01	2.28E+00	1.50E+04	5.89E+03	3.81E+00	9.39E+00	2.43E-01	2.10E-01
	JT8D-7A	2.14E+02	1	2.88E+03	2.94E+01	8.45E+00	2.13E+00	9.10E+03	3.57E+03	2.31E+00	1.02E+01	2.87E-01	2.52E-01
	JT8D-7B	1.39E+03	3	1.63E+04	1.64E+02	3.50E+01	8.46E+00	5.14E+04	2.01E+04	1.30E+01	1.00E+01	2.14E-01	2.42E-01
	TAYMK.651-54	7.78E+02	1	7.47E+03	7.79E+01	3.40E+01	5.65E+00	2.36E+04	9.24E+03	5.98E+00	1.04E+01	4.37E-01	1.66E-01
B72B	JT8D-7B	1.26E+02	1	1.97E+03	1.94E+01	4.96E+00	1.23E+00	6.23E+03	2.44E+03	1.58E+00	9.81E+00	2.56E-01	2.47E-01
B72F	JT8D-15	1.47E+03	1	1.42E+04	1.28E+02	3.21E+01	7.20E+00	4.47E+04	1.75E+04	1.13E+01	9.06E+00	2.50E-01	2.25E-01
B72G	JT8D-7B	5.42E+02	1	5.99E+03	6.10E+01	1.37E+01	3.42E+00	1.89E+04	7.41E+03	4.79E+00	1.02E+01	2.25E-01	2.49E-01

	TAYMK.651-54	3.64E+03	4	3.68E+04	3.85E+02	1.52E+02	2.56E+01	1.16E+05	4.55E+04	2.94E+01	1.05E+01	3.95E-01	1.69E-01
B72I	TAYMK.651-54	8.29E+02	2	9.00E+03	8.83E+01	4.74E+01	7.09E+00	2.84E+04	1.11E+04	7.20E+00	9.81E+00	5.37E-01	1.50E-01
B72K	TAYMK.651-54	3.68E+02	1	4.09E+03	4.48E+01	2.44E+01	3.46E+00	1.29E+04	5.06E+03	3.27E+00	1.09E+01	5.45E-01	1.42E-01
B72O	JT8D-7	1.29E+03	1	1.15E+04	1.03E+02	2.40E+01	6.00E+00	3.63E+04	1.42E+04	9.21E+00	8.92E+00	2.33E-01	2.50E-01
	JT8D-7B	3.64E+02	1	4.19E+03	4.06E+01	1.15E+01	2.89E+00	1.32E+04	5.19E+03	3.35E+00	9.69E+00	2.83E-01	2.51E-01
B72Q	JT8D-15	1.55E+08	246219	1.68E+09	1.59E+07	4.23E+06	8.78E+05	5.32E+09	2.08E+09	1.35E+06	9.41E+00	2.67E-01	2.08E-01
	JT8D-7	1.10E+07	16483	1.17E+08	1.14E+06	2.50E+05	6.21E+04	3.68E+08	1.44E+08	9.33E+04	9.81E+00	2.19E-01	2.48E-01
	JT8D-7A	6.10E+06	9023	6.45E+07	6.29E+05	1.38E+05	3.42E+04	2.04E+08	7.98E+07	5.16E+04	9.75E+00	2.20E-01	2.48E-01
	JT8D-7B	7.76E+07	125838	8.44E+08	8.44E+06	1.80E+06	4.47E+05	2.66E+09	1.04E+09	6.75E+05	1.00E+01	2.13E-01	2.48E-01
	JT8D-9	4.51E+06	6707	4.76E+07	4.64E+05	1.08E+05	2.06E+04	1.50E+08	5.89E+07	3.81E+04	9.76E+00	2.32E-01	1.91E-01
	JT8D-9A	2.48E+07	32692	2.56E+08	2.48E+06	5.71E+05	1.08E+05	8.08E+08	3.17E+08	2.05E+05	9.68E+00	2.31E-01	1.89E-01
	TAYMK.651-54	8.65E+07	135717	9.20E+08	1.04E+07	4.01E+06	6.63E+05	2.90E+09	1.14E+09	7.36E+05	1.13E+01	3.85E-01	1.65E-01
B72S	JT8D-7	5.69E+02	1	5.98E+03	5.84E+01	1.33E+01	3.31E+00	1.89E+04	7.40E+03	4.78E+00	9.76E+00	2.28E-01	2.49E-01
	JT8D-7B	3.89E+02	1	4.36E+03	4.34E+01	1.01E+01	2.55E+00	1.37E+04	5.39E+03	3.49E+00	9.97E+00	2.33E-01	2.51E-01
B72X	JT8D-7B	2.84E+03	1	2.39E+04	2.09E+02	4.84E+01	1.21E+01	7.53E+04	2.95E+04	1.91E+01	8.74E+00	2.32E-01	2.51E-01
B72Z	TAYMK.651-54	1.41E+03	1	1.28E+04	1.27E+02	5.06E+01	9.09E+00	4.03E+04	1.58E+04	1.02E+01	9.96E+00	3.97E-01	1.80E-01
B730	JT8D-7A	3.25E+02	2	3.66E+03	5.04E+01	9.78E+00	2.43E+00	1.16E+04	4.53E+03	2.93E+00	1.38E+01	1.94E-01	2.49E-01
	JT8D-9A	9.13E+02	2	7.39E+03	8.83E+01	1.77E+01	3.52E+00	2.33E+04	9.14E+03	5.91E+00	1.19E+01	2.01E-01	1.98E-01
B731	JT8D-7A	5.82E+03	7	4.00E+04	4.23E+02	9.22E+01	2.30E+01	1.26E+05	4.95E+04	3.20E+01	1.06E+01	2.18E-01	2.50E-01
	JT8D-9A	4.77E+03	9	3.65E+04	4.22E+02	9.06E+01	1.80E+01	1.15E+05	4.51E+04	2.92E+01	1.16E+01	2.15E-01	1.99E-01
B732	JT8D-15	1.61E+08	361799	1.20E+09	1.17E+07	3.42E+06	6.85E+05	3.79E+09	1.48E+09	9.60E+05	9.74E+00	2.93E-01	2.00E-01
	JT8D-15A	1.46E+08	299542	1.06E+09	1.01E+07	2.96E+06	6.63E+05	3.36E+09	1.32E+09	8.52E+05	9.52E+00	2.92E-01	2.24E-01
	JT8D-17	9.67E+07	203865	7.11E+08	7.09E+06	2.00E+06	3.98E+05	2.24E+09	8.80E+08	5.69E+05	9.97E+00	2.82E-01	1.99E-01
	JT8D-17A	6.70E+07	155724	5.00E+08	4.85E+06	1.45E+06	4.44E+05	1.58E+09	6.18E+08	4.00E+05	9.70E+00	2.99E-01	3.07E-01
	JT8D-7	2.77E+04	71	2.11E+05	2.22E+03	5.23E+02	1.30E+02	6.65E+05	2.61E+05	1.69E+02	1.06E+01	2.35E-01	2.49E-01
	JT8D-7A	2.77E+08	505899	1.96E+09	1.95E+07	4.61E+06	1.15E+06	6.19E+09	2.43E+09	1.57E+06	9.94E+00	2.36E-01	2.49E-01
	JT8D-7B	5.15E+06	11504	3.79E+07	3.91E+05	9.20E+04	2.28E+04	1.20E+08	4.69E+07	3.03E+04	1.03E+01	2.35E-01	2.48E-01
	JT8D-9	9.96E+05	2545	7.60E+06	8.05E+04	1.96E+04	4.01E+03	2.40E+07	9.40E+06	6.08E+03	1.06E+01	2.44E-01	2.04E-01
	JT8D-9A	8.09E+07	221549	6.36E+08	6.79E+06	1.65E+06	3.37E+05	2.01E+09	7.86E+08	5.09E+05	1.07E+01	2.43E-01	2.04E-01
B733	CFM56-3B1	6.10E+08	1159379	4.30E+09	4.98E+07	1.51E+07	7.38E+05	1.36E+10	5.32E+09	3.44E+06	1.16E+01	3.04E-01	4.88E-02
	CFM56-3B2	3.28E+08	612911	2.27E+09	2.62E+07	8.04E+06	3.45E+05	7.15E+09	2.80E+09	1.81E+06	1.16E+01	3.07E-01	4.29E-02
	CFM56-3C1	1.82E+08	250097	1.15E+09	1.27E+07	3.81E+06	1.32E+05	3.63E+09	1.42E+09	9.20E+05	1.11E+01	3.00E-01	3.45E-02
B734	CFM56-3B1	4.40E+07	63407	3.14E+08	3.74E+06	9.58E+05	4.83E+04	9.91E+08	3.89E+08	2.51E+05	1.19E+01	2.56E-01	5.05E-02
	CFM56-3B2	7.34E+07	139392	5.53E+08	6.76E+06	1.87E+06	8.39E+04	1.75E+09	6.85E+08	4.43E+05	1.22E+01	2.77E-01	4.49E-02
	CFM56-3C1	2.26E+08	414697	1.62E+09	1.98E+07	5.28E+06	2.06E+05	5.12E+09	2.01E+09	1.30E+06	1.22E+01	2.67E-01	3.90E-02
B735	CFM56-3B1	1.30E+08	298652	9.37E+08	1.09E+07	3.84E+06	2.04E+05	2.96E+09	1.16E+09	7.50E+05	1.17E+01	3.51E-01	5.30E-02

	CFM56-3B2	3.93E+07	107043	2.86E+08	3.37E+06	1.19E+06	5.74E+04	9.02E+08	3.54E+08	2.29E+05	1.18E+01	3.53E-01	4.82E-02
	CFM56-3C1	1.44E+08	268735	1.03E+09	1.19E+07	3.71E+06	1.55E+05	3.24E+09	1.27E+09	8.20E+05	1.16E+01	3.12E-01	4.18E-02
B736	CFM56-7B20	2.40E+07	49701	1.65E+08	2.14E+06	4.69E+05	4.67E+04	5.22E+08	2.05E+08	1.32E+05	1.29E+01	2.19E-01	9.95E-02
B737	CFM56-7B22	1.06E+07	22911	7.51E+07	1.12E+06	1.68E+05	1.90E+04	2.37E+08	9.29E+07	6.01E+04	1.49E+01	1.50E-01	1.13E-01
	CFM56-7B24	2.50E+08	330023	1.66E+09	2.37E+07	3.18E+06	3.87E+05	5.25E+09	2.06E+09	1.33E+06	1.43E+01	1.34E-01	1.22E-01
	CFM56-7B26	3.33E+06	3680	2.10E+07	3.01E+05	3.34E+04	4.57E+03	6.64E+07	2.60E+07	1.68E+04	1.43E+01	1.11E-01	1.37E-01
B738	CFM56-7B24	7.70E+05	389	4.70E+06	6.16E+04	7.08E+03	9.55E+02	1.48E+07	5.81E+06	3.76E+03	1.31E+01	1.15E-01	1.35E-01
	CFM56-7B26	2.02E+08	234621	1.35E+09	1.96E+07	2.10E+06	2.97E+05	4.25E+09	1.67E+09	1.08E+06	1.46E+01	1.07E-01	1.41E-01
	CFM56-7B27	8.65E+07	76367	5.63E+08	8.15E+06	7.69E+05	1.18E+05	1.78E+09	6.96E+08	4.50E+05	1.45E+01	9.43E-02	1.54E-01
B739	CFM56-7B26	1.96E+04	53	1.52E+05	2.43E+03	2.90E+02	3.69E+01	4.81E+05	1.89E+05	1.22E+02	1.59E+01	1.19E-01	1.27E-01
B73A	CFM56-3B1	6.37E+05	801	4.20E+06	4.60E+04	1.38E+04	6.72E+02	1.33E+07	5.20E+06	3.36E+03	1.09E+01	3.01E-01	4.86E-02
	CFM56-3B2	1.35E+06	1647	8.86E+06	9.70E+04	2.94E+04	1.23E+03	2.80E+07	1.10E+07	7.09E+03	1.09E+01	3.03E-01	4.19E-02
	CFM56-3C1	2.28E+05	274	1.49E+06	1.63E+04	5.02E+03	1.78E+02	4.70E+06	1.84E+06	1.19E+03	1.09E+01	3.08E-01	3.53E-02
B73B	CFM56-3B1	1.37E+05	227	9.55E+05	1.06E+04	3.40E+03	1.58E+02	3.01E+06	1.18E+06	7.64E+02	1.11E+01	3.22E-01	4.66E-02
	CFM56-3B2	1.34E+05	154	8.86E+05	9.43E+03	3.08E+03	1.20E+02	2.79E+06	1.10E+06	7.09E+02	1.07E+01	3.26E-01	3.91E-02
B73C	CFM56-3B1	8.90E+05	757	5.80E+06	6.31E+04	1.67E+04	7.97E+02	1.83E+07	7.17E+06	4.64E+03	1.09E+01	2.65E-01	4.78E-02
	CFM56-3B2	1.29E+06	1114	8.49E+06	9.33E+04	2.46E+04	1.03E+03	2.68E+07	1.05E+07	6.79E+03	1.10E+01	2.64E-01	4.20E-02
B73E	CFM56-3B2	1.94E+03	1	1.28E+04	1.45E+02	2.73E+01	1.23E+00	4.04E+04	1.58E+04	1.02E+01	1.13E+01	1.88E-01	4.53E-02
B73F	CFM56-3B1	3.80E+04	78	2.83E+05	3.29E+03	1.14E+03	5.75E+01	8.92E+05	3.50E+05	2.26E+02	1.16E+01	3.46E-01	5.06E-02
	CFM56-3B2	1.24E+05	415	1.06E+06	1.32E+04	4.48E+03	2.07E+02	3.35E+06	1.31E+06	8.49E+02	1.24E+01	3.41E-01	4.62E-02
B73G	CFM56-3B1	2.01E+03	2	1.64E+04	2.20E+02	3.29E+01	1.67E+00	5.18E+04	2.03E+04	1.31E+01	1.34E+01	1.50E-01	5.07E-02
B73J	CFM56-3B1	5.24E+05	1037	3.99E+06	4.73E+04	1.49E+04	7.46E+02	1.26E+07	4.94E+06	3.20E+03	1.18E+01	3.15E-01	5.01E-02
B73K	CFM56-3B1	3.13E+02	1	3.03E+03	4.22E+01	9.93E+00	5.08E-01	9.56E+03	3.75E+03	2.42E+00	1.39E+01	2.35E-01	5.11E-02
B73Q	CFM56-3B1	9.43E+07	193663	7.44E+08	8.91E+06	2.53E+06	1.24E+05	2.35E+09	9.20E+08	5.95E+05	1.20E+01	2.84E-01	4.91E-02
	CFM56-3B2	7.89E+07	147931	6.09E+08	7.23E+06	2.03E+06	8.82E+04	1.92E+09	7.54E+08	4.87E+05	1.19E+01	2.81E-01	4.35E-02
	CFM56-3C1	2.60E+07	43702	1.97E+08	2.31E+06	6.47E+05	2.45E+04	6.21E+08	2.43E+08	1.57E+05	1.17E+01	2.80E-01	3.79E-02
	JT8D-15	2.50E+07	38051	1.88E+08	1.78E+06	4.99E+05	1.03E+05	5.93E+08	2.33E+08	1.50E+05	9.44E+00	2.81E-01	2.07E-01
B73S	CFM56-3B2	1.37E+06	1645	9.51E+06	1.08E+05	2.94E+04	1.25E+03	3.00E+07	1.18E+07	7.61E+03	1.13E+01	2.73E-01	4.25E-02
	CFM56-3C1	3.60E+05	434	2.51E+06	2.85E+04	7.86E+03	2.87E+02	7.92E+06	3.10E+06	2.01E+03	1.14E+01	2.76E-01	3.65E-02
	JT8D-15	1.14E+03	1	7.88E+03	6.65E+01	2.27E+01	4.70E+00	2.48E+04	9.74E+03	6.30E+00	8.44E+00	3.42E-01	2.07E-01
B73T	CFM56-3B1	7.65E+01	1	1.02E+03	1.44E+01	7.53E+00	4.25E-01	3.22E+03	1.26E+03	8.16E-01	1.41E+01	5.22E-01	5.65E-02
B73U	CFM56-3C1	1.62E+02	1	1.69E+03	2.27E+01	8.86E+00	4.03E-01	5.35E+03	2.10E+03	1.36E+00	1.34E+01	3.91E-01	4.55E-02
B73V	CFM56-3C1	3.35E+04	121	2.89E+05	3.70E+03	1.35E+03	5.90E+01	9.12E+05	3.58E+05	2.31E+02	1.28E+01	3.66E-01	4.36E-02
B740	JT9D-7A	4.85E+03	1	1.21E+05	2.06E+03	5.54E+01	5.10E+01	3.82E+05	1.50E+05	9.68E+01	1.70E+01	2.69E-02	9.19E-01
B741	JT9D-3A	2.90E+08	117919	6.95E+09	1.17E+08	8.29E+06	4.17E+06	2.19E+10	8.60E+09	5.56E+06	1.68E+01	7.11E-02	5.03E-01
	JT9D-7	3.65E+07	12286	8.64E+08	1.43E+07	8.29E+05	4.73E+05	2.73E+09	1.07E+09	6.92E+05	1.66E+01	5.78E-02	5.70E-01

	JT9D-7A	8.92E+07	36508	2.15E+09	3.64E+07	2.95E+06	1.37E+06	6.79E+09	2.66E+09	1.72E+06	1.69E+01	8.10E-02	4.64E-01
	JT9D-7AH	9.01E+06	4261	2.16E+08	3.64E+06	3.29E+05	1.54E+05	6.81E+08	2.67E+08	1.73E+05	1.69E+01	9.03E-02	4.68E-01
	JT9D-7F	1.83E+07	10709	4.48E+08	8.37E+06	1.33E+06	1.55E+05	1.41E+09	5.54E+08	3.58E+05	1.87E+01	1.59E-01	1.17E-01
	JT9D-7R4G2	2.85E+07	14997	6.95E+08	1.18E+07	9.05E+05	1.82E+05	2.19E+09	8.60E+08	5.56E+05	1.69E+01	7.69E-02	2.01E-01
	RB211-524C2	8.27E+06	4348	2.00E+08	3.20E+06	2.65E+06	4.92E+05	6.31E+08	2.47E+08	1.60E+05	1.60E+01	8.29E-01	1.85E-01
B742	CF6-50E1	3.92E+04	12	1.03E+06	1.63E+04	1.21E+03	2.71E+02	3.25E+06	1.28E+06	8.25E+02	1.58E+01	7.43E-02	2.25E-01
	CF6-50E2	7.61E+07	24966	2.00E+09	3.16E+07	2.33E+06	5.33E+05	6.30E+09	2.47E+09	1.60E+06	1.58E+01	7.37E-02	2.29E-01
	JT9D-7	4.96E+05	220	1.31E+07	2.41E+05	1.45E+04	7.83E+03	4.13E+07	1.62E+07	1.05E+04	1.84E+01	6.02E-02	5.39E-01
	JT9D-70A	3.24E+06	1534	8.71E+07	1.29E+06	8.38E+04	4.02E+04	2.75E+08	1.08E+08	6.97E+04	1.48E+01	6.50E-02	4.80E-01
	JT9D-7A	1.47E+07	5030	3.91E+08	7.25E+06	3.02E+05	1.90E+05	1.23E+09	4.83E+08	3.12E+05	1.86E+01	4.16E-02	6.31E-01
	JT9D-7AW	2.81E+06	1099	7.56E+07	1.43E+06	6.91E+04	3.97E+04	2.39E+08	9.35E+07	6.05E+04	1.89E+01	4.84E-02	5.74E-01
	JT9D-7F	9.27E+06	3778	2.49E+08	5.12E+06	5.85E+05	5.57E+04	7.86E+08	3.08E+08	1.99E+05	2.05E+01	1.14E-01	9.52E-02
	JT9D-7FW	2.26E+04	8	5.90E+05	1.20E+04	1.39E+03	1.31E+02	1.86E+06	7.29E+05	4.72E+02	2.03E+01	1.16E-01	9.47E-02
	JT9D-7J	1.47E+07	5604	3.93E+08	7.89E+06	1.04E+06	8.71E+04	1.24E+09	4.86E+08	3.14E+05	2.01E+01	1.32E-01	8.36E-02
	JT9D-7Q	5.36E+07	17743	1.41E+09	2.04E+07	1.13E+06	6.01E+05	4.46E+09	1.75E+09	1.13E+06	1.44E+01	5.53E-02	5.34E-01
	JT9D-7Q3	7.86E+06	2035	2.01E+08	2.85E+06	1.43E+05	8.29E+04	6.33E+08	2.48E+08	1.60E+05	1.42E+01	5.03E-02	5.79E-01
	JT9D-7R4G2	2.24E+07	6997	5.90E+08	1.06E+07	7.36E+05	1.51E+05	1.86E+09	7.29E+08	4.72E+05	1.81E+01	6.92E-02	2.05E-01
	JT9D-7W	1.05E+06	315	2.73E+07	3.90E+05	2.00E+04	1.13E+04	8.60E+07	3.37E+07	2.18E+04	1.43E+01	5.14E-02	5.66E-01
	RB211-524B2	1.84E+06	456	4.69E+07	1.09E+06	4.29E+04	2.76E+04	1.48E+08	5.81E+07	3.76E+04	2.32E+01	3.94E-02	6.42E-01
	RB211-524C2	3.28E+06	986	8.45E+07	1.46E+06	6.57E+05	1.07E+05	2.67E+08	1.05E+08	6.76E+04	1.73E+01	4.50E-01	1.63E-01
	RB211-524D4	3.64E+07	10636	9.66E+08	2.37E+07	1.15E+06	6.91E+05	3.05E+09	1.20E+09	7.73E+05	2.46E+01	4.85E-02	6.01E-01
B743	CF6-50E2	3.10E+07	8577	7.32E+08	1.05E+07	1.58E+06	1.94E+05	2.31E+09	9.05E+08	5.85E+05	1.44E+01	1.50E-01	1.23E-01
	CF6-80C2B1	1.91E+07	8291	4.53E+08	6.21E+06	3.46E+05	4.54E+04	1.43E+09	5.61E+08	3.63E+05	1.37E+01	5.57E-02	1.31E-01
	JT9D-7R4G2	2.39E+07	7492	5.77E+08	9.46E+06	7.20E+05	1.48E+05	1.82E+09	7.14E+08	4.61E+05	1.64E+01	7.62E-02	2.05E-01
	RB211-524C2	1.58E+07	6382	3.81E+08	5.97E+06	4.76E+06	8.18E+05	1.20E+09	4.71E+08	3.05E+05	1.57E+01	7.98E-01	1.72E-01
	RB211-524D4	1.09E+07	3503	2.61E+08	5.67E+06	3.10E+05	1.97E+05	8.23E+08	3.23E+08	2.09E+05	2.17E+01	5.47E-02	6.34E-01
B744	CF6-80C2B1F	4.23E+08	144317	1.02E+10	1.38E+08	7.88E+06	1.01E+06	3.21E+10	1.26E+10	8.14E+06	1.35E+01	5.73E-02	1.29E-01
	PW4056	3.62E+08	105257	8.67E+09	1.27E+08	1.05E+07	6.20E+05	2.74E+10	1.07E+10	6.94E+06	1.46E+01	8.30E-02	5.91E-02
	RB211-524G	2.47E+07	5270	5.81E+08	1.08E+07	5.61E+05	3.30E+05	1.83E+09	7.18E+08	4.65E+05	1.85E+01	5.21E-02	5.88E-01
	RB211-524G\H-T	4.25E+07	15000	1.02E+09	1.27E+07	7.82E+05	1.59E+04	3.21E+09	1.26E+09	8.13E+05	1.24E+01	6.18E-02	2.03E-02
	RB211-524H	1.67E+07	4004	3.97E+08	7.95E+06	4.32E+05	2.33E+05	1.25E+09	4.92E+08	3.18E+05	2.00E+01	5.43E-02	5.39E-01
	RB211-524H2	1.16E+08	29700	2.80E+09	5.68E+07	3.05E+06	1.64E+06	8.84E+09	3.47E+09	2.24E+06	2.03E+01	5.37E-02	5.37E-01
	RB211-524HT	7.82E+06	2091	1.87E+08	2.32E+06	1.32E+05	2.12E+03	5.90E+08	2.31E+08	1.50E+05	1.24E+01	5.67E-02	1.61E-02
B745	CF6-80C2B1F	3.82E+03	2	9.41E+04	1.30E+03	5.19E+01	1.11E+01	2.97E+05	1.16E+05	7.53E+01	1.39E+01	3.98E-02	2.15E-01
B746	CF6-80C2B1F	2.23E+03	1	5.36E+04	7.24E+02	5.31E+01	5.53E+00	1.69E+05	6.63E+04	4.29E+01	1.35E+01	7.34E-02	1.04E-01
B747	CF6-80C2B1F	1.87E+07	6574	4.52E+08	6.12E+06	3.56E+05	4.54E+04	1.43E+09	5.59E+08	3.62E+05	1.35E+01	5.82E-02	1.27E-01

B748	CF6-80C2B1F	7.15E+03	4	1.76E+05	2.42E+03	1.56E+02	1.84E+01	5.56E+05	2.18E+05	1.41E+02	1.37E+01	6.46E-02	1.18E-01
B74A	CF6-80C2B1F	2.36E+05	97	6.12E+06	8.81E+04	2.48E+03	6.17E+02	1.93E+07	7.57E+06	4.89E+03	1.44E+01	2.81E-02	2.49E-01
	PW4056	1.19E+05	46	3.13E+06	4.97E+04	3.44E+03	2.03E+02	9.87E+06	3.87E+06	2.50E+03	1.59E+01	6.94E-02	5.91E-02
	RB211-524G	3.25E+04	10	8.50E+05	1.80E+04	8.04E+02	4.60E+02	2.68E+06	1.05E+06	6.80E+02	2.12E+01	4.46E-02	5.72E-01
	RB211-524G\H-T	9.37E+03	4	2.45E+05	3.33E+03	1.72E+02	4.20E+00	7.74E+05	3.04E+05	1.96E+02	1.36E+01	5.17E-02	2.44E-02
	RB211-524H	1.32E+04	6	3.49E+05	8.00E+03	3.86E+02	1.97E+02	1.10E+06	4.31E+05	2.79E+02	2.29E+01	4.83E-02	5.12E-01
	RB211-524H2	2.14E+04	11	5.72E+05	1.33E+04	6.25E+02	3.13E+02	1.80E+06	7.07E+05	4.57E+02	2.32E+01	4.71E-02	5.02E-01
	RB211-524HT	7.11E+02	1	2.26E+04	3.61E+02	2.11E+01	1.23E+00	7.13E+04	2.80E+04	1.81E+01	1.60E+01	5.84E-02	5.84E-02
B74B	CF6-80C2B1F	1.53E+04	49	5.42E+05	8.80E+03	8.84E+02	7.87E+01	1.71E+06	6.70E+05	4.33E+02	1.62E+01	1.00E-01	8.90E-02
	PW4056	2.92E+05	706	9.54E+06	1.66E+05	1.75E+04	1.24E+03	3.01E+07	1.18E+07	7.63E+03	1.74E+01	1.05E-01	7.07E-02
B74D	CF6-80C2B1F	9.91E+05	704	2.62E+07	3.84E+05	1.35E+04	2.74E+03	8.27E+07	3.24E+07	2.10E+04	1.47E+01	3.51E-02	2.03E-01
B74F	CF6-80C2B1F	1.42E+04	18	4.16E+05	6.38E+03	4.03E+02	5.14E+01	1.31E+06	5.15E+05	3.33E+02	1.53E+01	6.31E-02	1.28E-01
	PW4056	4.82E+04	43	1.37E+06	2.28E+04	1.84E+03	1.18E+02	4.32E+06	1.69E+06	1.10E+03	1.67E+01	8.08E-02	6.37E-02
	RB211-524G\H-T	1.04E+05	53	2.81E+06	3.95E+04	2.19E+03	8.47E+01	8.88E+06	3.48E+06	2.25E+03	1.41E+01	5.53E-02	3.87E-02
	RB211-524H2	2.69E+05	135	7.21E+06	1.72E+05	8.55E+03	4.24E+03	2.27E+07	8.92E+06	5.77E+03	2.39E+01	4.96E-02	4.96E-01
B74R	CF6-45A2	3.07E+06	909	6.03E+07	7.23E+05	2.47E+05	1.81E+04	1.90E+08	7.46E+07	4.82E+04	1.20E+01	3.42E-01	7.30E-02
	JT9D-7A	1.61E+04	3	3.36E+05	4.65E+03	1.06E+03	2.24E+02	1.06E+06	4.16E+05	2.69E+02	1.38E+01	2.28E-01	2.12E-01
B74S	JT9D-7A	1.41E+06	1236	2.80E+07	3.58E+05	1.93E+05	4.46E+04	8.82E+07	3.46E+07	2.24E+04	1.28E+01	5.40E-01	2.31E-01
	JT9D-7F	3.60E+06	1903	6.96E+07	9.39E+05	3.32E+05	4.45E+04	2.20E+08	8.61E+07	5.57E+04	1.35E+01	3.54E-01	1.34E-01
	JT9D-7FW	6.50E+06	1833	1.33E+08	1.92E+06	4.79E+05	4.67E+04	4.19E+08	1.64E+08	1.06E+05	1.45E+01	2.49E-01	9.77E-02
	JT9D-7J	3.48E+04	9	6.90E+05	9.56E+03	3.16E+03	2.99E+02	2.18E+06	8.54E+05	5.52E+02	1.39E+01	3.30E-01	9.48E-02
	RB211-524B2	3.97E+06	1688	7.73E+07	1.26E+06	9.98E+04	6.08E+04	2.44E+08	9.57E+07	6.19E+04	1.62E+01	7.94E-02	6.09E-01
	RB211-524C2	7.58E+05	207	1.47E+07	1.72E+05	3.16E+05	6.08E+04	4.63E+07	1.81E+07	1.17E+04	1.17E+01	1.83E+00	1.93E-01
B750	PW2040	5.19E+03	2	4.21E+04	6.03E+02	6.35E+01	5.68E+00	1.33E+05	5.21E+04	3.37E+01	1.43E+01	1.05E-01	8.95E-02
B751	RB211-535E4	1.36E+03	1	1.12E+04	1.14E+02	2.93E+01	4.23E-01	3.54E+04	1.39E+04	8.97E+00	1.01E+01	2.58E-01	1.44E-02
	RB211-535E4-B	2.17E+03	1	1.62E+04	1.56E+02	4.71E+01	1.07E+00	5.12E+04	2.01E+04	1.30E+01	9.62E+00	3.02E-01	2.27E-02
B752	PW2037	3.21E+08	370896	2.80E+09	4.52E+07	4.97E+06	5.08E+05	8.85E+09	3.47E+09	2.24E+06	1.61E+01	1.10E-01	1.02E-01
	PW2040	1.88E+08	167997	1.60E+09	2.38E+07	3.27E+06	2.92E+05	5.05E+09	1.98E+09	1.28E+06	1.48E+01	1.38E-01	8.92E-02
	RB211-535C	3.43E+07	61405	3.06E+08	3.71E+06	5.31E+05	1.55E+05	9.65E+08	3.78E+08	2.45E+05	1.21E+01	1.43E-01	2.92E-01
	RB211-535E4	3.82E+08	415259	3.25E+09	3.38E+07	8.79E+06	1.23E+05	1.02E+10	4.01E+09	2.60E+06	1.04E+01	2.60E-01	1.39E-02
	RB211-535E4-B	2.16E+08	163887	1.84E+09	1.94E+07	4.99E+06	9.99E+04	5.80E+09	2.28E+09	1.47E+06	1.06E+01	2.57E-01	2.00E-02
B753	RB211-535E4-B	4.70E+05	561	4.20E+06	4.57E+04	1.16E+04	2.27E+02	1.32E+07	5.19E+06	3.36E+03	1.09E+01	2.54E-01	1.95E-02
B754	RB211-535E4-C	1.57E+04	10	1.33E+05	1.38E+03	3.51E+02	7.82E+00	4.19E+05	1.64E+05	1.06E+02	1.04E+01	2.54E-01	2.23E-02
B755	RB211-535E4-C	8.31E+03	9	7.71E+04	8.59E+02	1.96E+02	3.88E+00	2.43E+05	9.54E+04	6.17E+01	1.11E+01	2.28E-01	1.98E-02
B756	RB211-535E4-C	7.07E+02	1	6.38E+03	7.14E+01	1.81E+01	3.24E-01	2.01E+04	7.89E+03	5.11E+00	1.12E+01	2.54E-01	1.79E-02
B757	RB211-535E4-C	2.80E+07	22009	2.46E+08	2.62E+06	6.47E+05	1.36E+04	7.75E+08	3.04E+08	1.96E+05	1.07E+01	2.47E-01	2.11E-02

B758	RB211-535E4-C	6.19E+03	4	5.20E+04	5.39E+02	1.38E+02	3.05E+00	1.64E+05	6.43E+04	4.16E+01	1.04E+01	2.57E-01	2.21E-02
B75B	RB211-535E4	1.79E+03	2	1.46E+04	1.48E+02	4.28E+01	6.06E-01	4.59E+04	1.80E+04	1.16E+01	1.02E+01	2.89E-01	1.42E-02
B75E	RB211-535E4	4.47E+03	6	3.77E+04	3.98E+02	1.06E+02	1.45E+00	1.19E+05	4.67E+04	3.02E+01	1.05E+01	2.66E-01	1.37E-02
B75F	RB211-535E4	1.67E+04	20	1.37E+05	1.40E+03	4.05E+02	5.70E+00	4.31E+05	1.69E+05	1.09E+02	1.02E+01	2.89E-01	1.41E-02
B75L	RB211-535E4	1.62E+03	1	1.40E+04	1.45E+02	3.14E+01	4.28E-01	4.41E+04	1.73E+04	1.12E+01	1.04E+01	2.16E-01	1.36E-02
B75Q	PW2037	1.37E+03	1	1.15E+04	1.76E+02	1.62E+01	1.62E+00	3.61E+04	1.42E+04	9.16E+00	1.54E+01	9.19E-02	1.00E-01
	PW2040	1.73E+03	2	1.76E+04	2.96E+02	2.89E+01	2.56E+00	5.55E+04	2.18E+04	1.41E+01	1.68E+01	9.77E-02	8.85E-02
	RB211-535E4	1.27E+02	1	1.71E+03	2.15E+01	7.08E+00	8.96E-02	5.40E+03	2.12E+03	1.37E+00	1.26E+01	3.29E-01	1.27E-02
B762	CF6-80A	1.28E+08	154588	1.48E+09	2.21E+07	5.08E+06	1.07E+06	4.66E+09	1.83E+09	1.18E+06	1.50E+01	2.30E-01	2.10E-01
	CF6-80A2	4.28E+07	40120	4.69E+08	6.62E+06	1.53E+06	3.47E+05	1.48E+09	5.80E+08	3.75E+05	1.41E+01	2.31E-01	2.27E-01
	CF6-80C2B2	1.12E+07	4961	1.16E+08	1.38E+06	2.08E+05	1.42E+04	3.67E+08	1.44E+08	9.30E+04	1.18E+01	1.51E-01	6.80E-02
	CF6-80C2B2F	3.29E+07	15492	3.49E+08	4.11E+06	6.73E+05	4.39E+04	1.10E+09	4.32E+08	2.79E+05	1.18E+01	1.64E-01	6.53E-02
	CF6-80C2B4	1.32E+07	3866	1.38E+08	1.69E+06	2.43E+05	1.56E+04	4.37E+08	1.71E+08	1.11E+05	1.22E+01	1.44E-01	6.41E-02
	CF6-80C2B4F	6.55E+06	2096	6.78E+07	8.06E+05	1.31E+05	7.65E+03	2.14E+08	8.39E+07	5.42E+04	1.19E+01	1.63E-01	5.83E-02
	CF6-80C2B7F	8.01E+05	335	8.51E+06	1.05E+05	1.62E+04	1.07E+03	2.69E+07	1.05E+07	6.81E+03	1.24E+01	1.54E-01	6.59E-02
	JT9D-7R4D	1.26E+08	96984	1.40E+09	2.24E+07	2.49E+06	3.72E+05	4.42E+09	1.73E+09	1.12E+06	1.60E+01	1.11E-01	1.49E-01
	JT9D-7R4E	1.49E+07	18665	1.68E+08	2.97E+06	2.49E+05	4.42E+04	5.31E+08	2.08E+08	1.35E+05	1.76E+01	8.37E-02	1.78E-01
	JT9D-7R4E4	4.42E+05	186	4.64E+06	6.26E+04	7.00E+03	1.44E+03	1.46E+07	5.73E+06	3.71E+03	1.35E+01	1.12E-01	2.05E-01
	PW4052	1.06E+07	7259	1.14E+08	1.51E+06	2.38E+05	1.60E+04	3.60E+08	1.41E+08	9.13E+04	1.33E+01	1.58E-01	6.73E-02
	PW4056	2.62E+07	9544	2.77E+08	3.57E+06	4.96E+05	3.16E+04	8.73E+08	3.42E+08	2.21E+05	1.29E+01	1.39E-01	6.36E-02
	PW4060	1.31E+08	92268	1.42E+09	1.92E+07	3.02E+06	2.46E+05	4.48E+09	1.76E+09	1.14E+06	1.35E+01	1.57E-01	8.16E-02
B763	CF6-80A2	5.13E+07	40266	5.79E+08	8.31E+06	1.75E+06	4.04E+05	1.83E+09	7.17E+08	4.64E+05	1.44E+01	2.10E-01	2.31E-01
	CF6-80C2B2	4.07E+06	1232	4.21E+07	4.96E+05	7.35E+04	4.55E+03	1.33E+08	5.20E+07	3.36E+04	1.18E+01	1.48E-01	6.19E-02
	CF6-80C2B2F	1.88E+07	7211	1.98E+08	2.34E+06	3.55E+05	2.19E+04	6.25E+08	2.45E+08	1.58E+05	1.18E+01	1.51E-01	6.17E-02
	CF6-80C2B4	2.49E+07	17995	2.72E+08	3.48E+06	5.04E+05	3.45E+04	8.57E+08	3.36E+08	2.17E+05	1.28E+01	1.45E-01	6.83E-02
	CF6-80C2B4F	8.76E+06	4847	9.39E+07	1.16E+06	1.78E+05	1.09E+04	2.96E+08	1.16E+08	7.51E+04	1.24E+01	1.54E-01	6.13E-02
	CF6-80C2B6	2.01E+08	83311	2.15E+09	2.72E+07	3.78E+06	2.41E+05	6.78E+09	2.66E+09	1.72E+06	1.27E+01	1.39E-01	6.37E-02
	CF6-80C2B6F	7.23E+07	26154	7.59E+08	9.34E+06	1.40E+06	8.64E+04	2.39E+09	9.39E+08	6.07E+05	1.23E+01	1.49E-01	6.19E-02
	CF6-80C2B7	2.21E+07	6711	2.31E+08	2.83E+06	4.23E+05	2.59E+04	7.30E+08	2.86E+08	1.85E+05	1.22E+01	1.50E-01	6.11E-02
	CF6-80C2B7F	6.02E+07	37953	6.66E+08	8.55E+06	1.23E+06	8.28E+04	2.10E+09	8.24E+08	5.33E+05	1.28E+01	1.43E-01	6.75E-02
	JT9D-7R4D	2.47E+05	131	2.63E+06	4.04E+04	4.61E+03	6.43E+02	8.29E+06	3.25E+06	2.10E+03	1.54E+01	1.14E-01	1.40E-01
	PW4056	1.90E+07	7482	2.01E+08	2.62E+06	3.58E+05	2.26E+04	6.35E+08	2.49E+08	1.61E+05	1.30E+01	1.36E-01	6.32E-02
	PW4060	2.49E+08	104293	2.66E+09	3.55E+07	4.99E+06	4.05E+05	8.39E+09	3.29E+09	2.13E+06	1.33E+01	1.40E-01	8.12E-02
	PW4062	3.27E+06	1046	3.42E+07	4.49E+05	6.19E+04	4.97E+03	1.08E+08	4.24E+07	2.74E+04	1.31E+01	1.38E-01	8.03E-02
	RB211-524H	5.17E+07	37427	5.61E+08	9.94E+06	7.48E+05	3.19E+05	1.77E+09	6.94E+08	4.49E+05	1.77E+01	7.53E-02	4.26E-01
B765	PW4060	8.05E+03	2	8.40E+04	1.09E+03	1.47E+02	1.18E+01	2.65E+05	1.04E+05	6.72E+01	1.30E+01	1.34E-01	8.03E-02

B766	PW4060	1.94E+04	8	2.14E+05	2.98E+03	3.51E+02	2.97E+01	6.74E+05	2.64E+05	1.71E+02	1.40E+01	1.18E-01	8.46E-02
B767	PW4060	1.99E+07	7809	2.10E+08	2.77E+06	3.91E+05	3.16E+04	6.61E+08	2.59E+08	1.68E+05	1.32E+01	1.41E-01	8.08E-02
B768	PW4060	6.65E+03	3	7.05E+04	9.37E+02	1.34E+02	1.08E+01	2.23E+05	8.72E+04	5.64E+01	1.33E+01	1.43E-01	8.08E-02
B769	PW4060	4.67E+03	1	4.92E+04	6.45E+02	8.20E+01	6.60E+00	1.55E+05	6.08E+04	3.93E+01	1.31E+01	1.27E-01	8.05E-02
B76E	CF6-80C2B6	1.79E+03	1	2.10E+04	2.55E+02	4.62E+01	2.87E+00	6.62E+04	2.60E+04	1.68E+01	1.21E+01	1.81E-01	6.22E-02
	JT9D-7R4D	2.43E+03	1	2.85E+04	4.83E+02	4.01E+01	6.92E+00	8.98E+04	3.52E+04	2.28E+01	1.70E+01	8.30E-02	1.72E-01
B76L	CF6-80C2B6	6.46E+02	1	8.07E+03	1.14E+02	1.72E+01	1.25E+00	2.55E+04	9.98E+03	6.46E+00	1.42E+01	1.50E-01	7.28E-02
B76Q	PW4060	8.39E+03	2	8.94E+04	1.18E+03	1.51E+02	1.20E+01	2.82E+05	1.11E+05	7.15E+01	1.32E+01	1.27E-01	7.97E-02
B76S	PW4060	4.42E+03	1	4.27E+04	5.26E+02	8.28E+01	6.58E+00	1.35E+05	5.29E+04	3.42E+01	1.23E+01	1.57E-01	7.95E-02
	RB211-524H	3.82E+03	1	3.89E+04	6.15E+02	4.49E+01	2.25E+01	1.23E+05	4.81E+04	3.11E+01	1.58E+01	7.30E-02	5.01E-01
B771	TRENT892-17	7.81E+03	2	1.14E+05	1.79E+03	6.43E+01	5.53E-01	3.60E+05	1.41E+05	9.14E+01	1.56E+01	3.60E-02	8.60E-03
	TRENT892B	2.50E+03	1	3.75E+04	6.14E+02	2.28E+01	2.10E-01	1.18E+05	4.64E+04	3.00E+01	1.64E+01	3.72E-02	9.19E-03
B772	GE90-90B	1.24E+08	58452	1.90E+09	3.98E+07	4.94E+07	2.53E+06	5.98E+09	2.35E+09	1.52E+06	2.10E+01	1.24E+00	5.12E-02
	GE90-94B	3.11E+07	23396	5.03E+08	1.20E+07	4.29E+05	3.76E+04	1.59E+09	6.22E+08	4.02E+05	2.38E+01	3.58E-02	8.76E-02
	PW4077	5.24E+06	5424	8.33E+07	1.64E+06	6.30E+04	2.11E+04	2.63E+08	1.03E+08	6.66E+04	1.97E+01	3.84E-02	3.35E-01
	PW4084	5.17E+07	29579	8.11E+08	1.55E+07	4.16E+05	1.80E+05	2.56E+09	1.00E+09	6.49E+05	1.91E+01	2.69E-02	4.31E-01
	PW4090	7.67E+07	46945	1.21E+09	2.49E+07	9.13E+05	1.16E+05	3.82E+09	1.50E+09	9.70E+05	2.05E+01	3.67E-02	1.27E-01
	TRENT884	1.67E+07	14782	2.62E+08	4.29E+06	2.21E+05	4.80E+03	8.26E+08	3.24E+08	2.09E+05	1.64E+01	5.15E-02	2.17E-02
	TRENT890B	9.30E+05	318	1.38E+07	2.24E+05	8.09E+03	7.25E+01	4.35E+07	1.71E+07	1.10E+04	1.62E+01	3.62E-02	8.95E-03
	TRENT892	4.51E+07	25249	6.79E+08	1.12E+07	4.55E+05	5.51E+03	2.14E+09	8.40E+08	5.43E+05	1.65E+01	4.06E-02	1.21E-02
	TRENT892-17	4.20E+07	10613	6.47E+08	1.06E+07	3.54E+05	2.83E+03	2.04E+09	8.00E+08	5.18E+05	1.64E+01	3.34E-02	8.00E-03
	TRENT892B	3.85E+07	13197	5.95E+08	9.79E+06	3.45E+05	3.24E+03	1.88E+09	7.35E+08	4.76E+05	1.65E+01	3.53E-02	9.39E-03
	TRENT895	3.68E+07	13267	5.52E+08	8.64E+06	3.34E+05	3.97E+03	1.74E+09	6.83E+08	4.42E+05	1.56E+01	3.86E-02	1.19E-02
B773	PW4090	9.25E+06	18884	1.92E+08	5.67E+06	2.22E+05	2.68E+04	6.07E+08	2.38E+08	1.54E+05	2.94E+01	3.92E-02	1.21E-01
	PW4098	6.99E+06	3400	1.23E+08	2.65E+06	7.48E+04	2.04E-01	3.87E+08	1.52E+08	9.81E+04	2.16E+01	2.83E-02	2.73E-06
	TRENT892	1.70E+07	10118	2.98E+08	5.71E+06	1.82E+05	2.22E+03	9.39E+08	3.68E+08	2.38E+05	1.92E+01	3.19E-02	1.22E-02
	TRENT892B	9.43E+06	8605	1.69E+08	3.37E+06	1.19E+05	1.90E+03	5.32E+08	2.08E+08	1.35E+05	2.00E+01	3.53E-02	1.60E-02
B774	TRENT892	2.38E+04	5	4.03E+05	7.33E+03	2.08E+02	1.26E+00	1.27E+06	4.99E+05	3.23E+02	1.82E+01	2.83E-02	6.06E-03
B777	TRENT892	2.89E+06	930	5.02E+07	9.30E+05	2.72E+04	2.34E+02	1.58E+08	6.21E+07	4.01E+04	1.85E+01	2.92E-02	8.61E-03
B778	TRENT892	5.18E+03	1	9.38E+04	1.74E+03	4.90E+01	3.08E-01	2.96E+05	1.16E+05	7.51E+01	1.85E+01	2.82E-02	6.29E-03
B77B	GE90-90B	2.84E+03	1	4.12E+04	8.60E+02	8.47E+02	4.43E+01	1.30E+05	5.09E+04	3.29E+01	2.09E+01	9.85E-01	5.24E-02
	TRENT895	3.11E+03	1	4.54E+04	6.97E+02	2.64E+01	2.60E-01	1.43E+05	5.61E+04	3.63E+01	1.54E+01	3.78E-02	9.85E-03
B77E	GE90-90B	6.30E+03	1	9.93E+04	2.08E+03	2.41E+03	1.21E+02	3.13E+05	1.23E+05	7.94E+01	2.10E+01	1.16E+00	5.04E-02
	PW4090	4.38E+03	1	6.53E+04	1.23E+03	3.25E+01	4.37E+00	2.06E+05	8.07E+04	5.22E+01	1.89E+01	2.64E-02	1.34E-01
B77H	GE90-90B	2.88E+03	1	4.16E+04	8.69E+02	1.00E+03	5.13E+01	1.31E+05	5.15E+04	3.33E+01	2.09E+01	1.16E+00	5.11E-02
B77Q	GE90-90B	4.75E+03	2	7.58E+04	1.61E+03	2.08E+03	1.05E+02	2.39E+05	9.38E+04	6.07E+01	2.12E+01	1.29E+00	5.03E-02

B77W	PW4090	7.78E+03	2	1.14E+05	2.15E+03	6.39E+01	8.47E+00	3.60E+05	1.41E+05	9.13E+01	1.89E+01	2.97E-02	1.33E-01
BA11	PW305B	1.08E+04	25	5.76E+04	8.28E+02	8.37E+01	6.40E+00	1.82E+05	7.12E+04	4.61E+01	1.44E+01	1.01E-01	7.65E-02
	SPEYMK506	7.22E+05	2028	4.07E+06	3.91E+04	1.68E+04	1.88E+03	1.28E+07	5.04E+06	3.26E+03	9.59E+00	4.29E-01	1.12E-01
	SPEYMK506-14D	1.80E+03	3	9.02E+03	8.17E+01	3.43E+01	3.66E+00	2.85E+04	1.12E+04	7.21E+00	9.06E+00	4.20E-01	1.07E-01
	SPEYMK511	1.39E+06	4166	7.94E+06	7.82E+04	3.22E+04	3.69E+03	2.51E+07	9.83E+06	6.36E+03	9.85E+00	4.12E-01	1.14E-01
	SPEYMK511-14	4.65E+03	10	2.51E+04	2.35E+02	9.94E+01	1.10E+01	7.91E+04	3.10E+04	2.00E+01	9.39E+00	4.22E-01	1.10E-01
	SPEYMK511-14D	3.72E+03	8	1.98E+04	1.87E+02	8.08E+01	9.00E+00	6.26E+04	2.45E+04	1.59E+01	9.41E+00	4.33E-01	1.11E-01
	SPEYMK512	3.89E+03	10	2.21E+04	2.14E+02	9.28E+01	1.05E+01	6.98E+04	2.74E+04	1.77E+01	9.66E+00	4.34E-01	1.13E-01
	SPEYMK512-14D	1.19E+03	2	5.92E+03	5.47E+01	2.22E+01	2.52E+00	1.87E+04	7.33E+03	4.74E+00	9.24E+00	4.06E-01	1.13E-01
	SPEYMK512-14DW	2.07E+05	602	1.21E+06	1.18E+04	5.31E+03	6.04E+02	3.81E+06	1.49E+06	9.65E+02	9.78E+00	4.50E-01	1.14E-01
	SPEYMK512DW	3.10E+06	5095	1.53E+07	1.38E+05	5.71E+04	6.02E+03	4.84E+07	1.90E+07	1.23E+04	9.02E+00	4.13E-01	1.05E-01
	SPEYMK514-7W	1.75E+03	5	1.01E+04	9.91E+01	4.11E+01	4.73E+00	3.19E+04	1.25E+04	8.09E+00	9.80E+00	4.15E-01	1.15E-01
	SPEYMK514DW	2.37E+02	1	1.58E+03	1.61E+01	7.89E+00	9.23E-01	4.99E+03	1.96E+03	1.27E+00	1.02E+01	4.91E-01	1.17E-01
BA12	SPEYMK506-14D	4.62E+02	1	2.60E+03	2.30E+01	1.16E+01	1.18E+00	8.21E+03	3.22E+03	2.08E+00	8.83E+00	5.05E-01	1.02E-01
BA14	SPEYMK511	2.14E+02	1	1.43E+03	1.48E+01	7.42E+00	8.68E-01	4.50E+03	1.76E+03	1.14E+00	1.04E+01	5.00E-01	1.17E-01
BA46	ALF502R-3	9.10E+04	240	6.17E+05	5.25E+03	1.71E+03	1.40E+02	1.95E+06	7.64E+05	4.94E+02	8.51E+00	3.25E-01	8.21E-02
	ALF502R-3A	8.55E+07	221040	5.94E+08	5.07E+06	1.73E+06	1.40E+05	1.87E+09	7.35E+08	4.75E+05	8.54E+00	3.42E-01	8.09E-02
	ALF502R-5	6.32E+07	168323	4.37E+08	4.13E+06	1.03E+06	8.52E+04	1.38E+09	5.41E+08	3.50E+05	9.44E+00	2.49E-01	8.30E-02
	ALF502R-5-10	1.30E+05	391	9.43E+05	9.09E+03	2.38E+03	1.99E+02	2.98E+06	1.17E+06	7.54E+02	9.64E+00	2.62E-01	8.37E-02
	LF507-1F	2.78E+05	830	2.02E+06	2.08E+04	4.37E+03	2.93E+02	6.37E+06	2.50E+06	1.62E+03	1.03E+01	2.10E-01	6.70E-02
	LF507-1H	6.27E+07	165107	4.39E+08	4.44E+06	8.73E+05	5.71E+04	1.39E+09	5.43E+08	3.51E+05	1.01E+01	1.97E-01	6.54E-02
BE09	PT6A-20	2.19E+03	10	2.54E+03	1.84E+01	6.14E+00	2.09E-01	8.02E+03	3.14E+03	2.03E+00	7.26E+00	3.33E-01	3.41E-02
BE10	PT6A-20	6.63E+06	29033	6.84E+06	4.64E+04	1.84E+04	7.12E+02	2.16E+07	8.46E+06	5.47E+03	6.78E+00	3.97E-01	3.87E-02
BE20	PT6A-41	7.28E+06	30487	4.07E+06	1.16E+04	3.45E+05	2.70E+05	1.28E+07	5.04E+06	3.26E+03	2.84E+00	2.98E+01	7.83E-01
	PT6A-42	7.16E+06	29921	3.98E+06	1.13E+04	3.39E+05	2.66E+05	1.26E+07	4.93E+06	3.19E+03	2.84E+00	3.00E+01	7.85E-01
BE30	PT6A-60	4.69E+05	1961	9.21E+05	5.96E+03	1.13E+04	4.13E+02	2.91E+06	1.14E+06	7.37E+02	6.48E+00	1.89E+00	3.67E-02
	PT6A-60A	1.00E+06	3990	1.94E+06	1.25E+04	2.42E+04	8.62E+02	6.13E+06	2.40E+06	1.55E+03	6.42E+00	1.94E+00	3.57E-02
BE40	JT15D-5	1.39E+07	28434	2.68E+07	1.99E+05	3.02E+05	1.84E+05	8.46E+07	3.32E+07	2.14E+04	7.42E+00	1.52E+00	6.11E-01
BE9	PT6A-20	1.89E+04	88	2.03E+04	1.36E+02	5.86E+01	2.62E+00	6.41E+04	2.51E+04	1.63E+01	6.70E+00	4.31E-01	4.48E-02
BE90	PT6A-20	8.62E+05	3507	9.08E+05	6.01E+03	2.70E+03	1.23E+02	2.87E+06	1.12E+06	7.27E+02	6.62E+00	4.50E-01	4.57E-02
BE91	PT6A-20	7.17E+02	2	7.22E+02	4.72E+00	1.59E+00	5.26E-02	2.28E+03	8.94E+02	5.78E-01	6.54E+00	3.37E-01	3.30E-02
BE92	PT6A-20	2.16E+02	2	2.99E+02	2.36E+00	9.07E-01	3.87E-02	9.44E+02	3.70E+02	2.39E-01	7.89E+00	3.85E-01	4.26E-02
BE95	PT6A-20	2.16E+05	1946	2.61E+05	1.92E+03	9.75E+02	4.86E+01	8.24E+05	3.23E+05	2.09E+02	7.34E+00	5.08E-01	4.98E-02
BE97	PT6A-20	1.05E+03	4	1.17E+03	8.06E+00	3.15E+00	1.20E-01	3.69E+03	1.45E+03	9.36E-01	6.89E+00	3.90E-01	3.80E-02
BE99	PT6A-20	3.57E+06	19401	3.97E+06	2.73E+04	1.21E+04	5.58E+02	1.25E+07	4.91E+06	3.18E+03	6.87E+00	4.44E-01	4.61E-02
	PT6A-27	9.93E+05	5900	1.11E+06	7.90E+03	3.52E+03	1.71E+02	3.50E+06	1.37E+06	8.87E+02	7.13E+00	4.46E-01	4.85E-02

	PT6A-27A	2.94E+06	15691	3.26E+06	2.27E+04	9.78E+03	4.62E+02	1.03E+07	4.03E+06	2.61E+03	6.95E+00	4.32E-01	4.72E-02
	PT6A-28	2.69E+06	14717	2.98E+06	2.06E+04	9.11E+03	4.35E+02	9.41E+06	3.69E+06	2.39E+03	6.92E+00	4.41E-01	4.78E-02
	PT6A-36	1.10E+07	43754	1.12E+07	7.08E+04	4.15E+04	2.26E+03	3.54E+07	1.39E+07	8.97E+03	6.32E+00	5.86E-01	5.44E-02
BE9L	PT6A-20	3.92E+06	18714	4.66E+06	3.33E+04	1.17E+04	4.36E+02	1.47E+07	5.76E+06	3.73E+03	7.15E+00	3.50E-01	3.74E-02
BE9T	PT6A-20	4.20E+05	1644	5.00E+05	3.62E+03	1.11E+03	3.49E+01	1.58E+06	6.19E+05	4.00E+02	7.23E+00	3.07E-01	3.15E-02
BELF	TYNE515-101W	1.37E+05	162	1.99E+06	6.44E+04	3.40E+03	3.41E+03	6.27E+06	2.46E+06	1.59E+03	3.24E+01	5.27E-02	1.00E+00
BET	PT6A-20	8.36E+02	3	8.43E+02	5.63E+00	2.47E+00	1.23E-01	2.66E+03	1.04E+03	6.74E-01	6.67E+00	4.39E-01	4.97E-02
BN2T	ASN-250-B17C	5.45E+05	6388	6.78E+05	7.85E+03	1.08E+04	1.24E+03	2.14E+06	8.39E+05	5.43E+02	1.16E+01	1.38E+00	1.14E-01
C130	ASN-501-D22A	4.75E+06	7900	6.83E+07	8.18E+05	2.35E+05	6.59E+04	2.16E+08	8.45E+07	5.47E+04	1.20E+01	2.87E-01	2.81E-01
	T56A-15	3.88E+05	522	5.64E+06	6.64E+04	1.30E+04	2.69E+03	1.78E+07	6.97E+06	4.51E+03	1.18E+01	1.96E-01	2.07E-01
C208	PT6A-27	3.90E+07	273818	3.70E+07	2.23E+05	2.15E+05	1.27E+04	1.17E+08	4.58E+07	2.96E+04	6.03E+00	9.63E-01	5.90E-02
C212	TPE331-10-501C	1.97E+05	1104	2.16E+05	2.17E+03	1.18E+03	8.67E+01	6.81E+05	2.67E+05	1.73E+02	1.01E+01	5.45E-01	7.33E-02
	TPE331-10-511C	1.40E+06	6477	1.44E+06	1.35E+04	1.02E+04	7.84E+02	4.55E+06	1.78E+06	1.15E+03	9.39E+00	7.51E-01	7.72E-02
	TPE331-10R-513C	5.86E+04	347	6.50E+04	6.43E+02	4.07E+02	3.09E+01	2.05E+05	8.04E+04	5.20E+01	9.90E+00	6.33E-01	7.59E-02
	TPE331-5-251C	7.16E+05	4269	7.95E+05	7.98E+02	6.16E+03	5.00E+03	2.51E+06	9.84E+05	6.36E+02	1.00E+00	7.73E+00	8.11E-01
C425	PT6A-27	4.76E+05	2059	4.90E+05	3.37E+03	1.23E+03	4.76E+01	1.54E+06	6.06E+05	3.92E+02	6.89E+00	3.65E-01	3.87E-02
C441	PT6A-27	1.34E+06	4517	1.38E+06	9.67E+03	2.95E+03	9.13E+01	4.36E+06	1.71E+06	1.10E+03	7.00E+00	3.05E-01	3.09E-02
C500	JT15D-1A	2.61E+06	6389	4.87E+06	2.67E+04	6.46E+04	8.80E+03	1.54E+07	6.02E+06	3.89E+03	5.49E+00	2.42E+00	1.36E-01
C501	JT15D-1B	3.84E+05	1002	7.27E+05	4.10E+03	9.27E+03	1.28E+03	2.29E+06	9.00E+05	5.82E+02	5.64E+00	2.26E+00	1.38E-01
C502	JT15D-1B	3.83E+02	2	8.40E+02	4.74E+00	1.55E+01	3.02E+00	2.65E+03	1.04E+03	6.72E-01	5.65E+00	3.27E+00	1.95E-01
C505	JT15D-1B	7.90E+02	3	1.55E+03	8.60E+00	2.29E+01	3.82E+00	4.89E+03	1.92E+03	1.24E+00	5.55E+00	2.66E+00	1.67E-01
C506	JT15D-1B	1.25E+03	4	2.53E+03	1.49E+01	3.41E+01	5.32E+00	7.98E+03	3.13E+03	2.02E+00	5.90E+00	2.28E+00	1.56E-01
C525	FJ44-1A	1.18E+06	3019	2.25E+06	1.30E+04	2.76E+04	3.95E+03	7.11E+06	2.79E+06	1.80E+03	5.76E+00	2.13E+00	1.43E-01
C550	JT15D-4	6.12E+06	16488	1.19E+07	8.01E+04	1.53E+05	2.90E+04	3.77E+07	1.48E+07	9.55E+03	6.71E+00	1.91E+00	1.90E-01
	JT15D-4B	9.72E+05	2552	1.89E+06	1.27E+04	2.34E+04	4.44E+03	5.97E+06	2.34E+06	1.51E+03	6.73E+00	1.84E+00	1.90E-01
	JT15D-4D	3.75E+04	118	7.45E+04	5.03E+02	9.94E+02	1.95E+02	2.35E+05	9.21E+04	5.96E+01	6.76E+00	1.97E+00	1.96E-01
	PW530A	8.05E+05	2129	1.56E+06	1.05E+04	1.93E+04	3.69E+03	4.93E+06	1.93E+06	1.25E+03	6.72E+00	1.84E+00	1.91E-01
C551	JT15D-4	1.53E+05	314	2.85E+05	1.87E+03	3.61E+03	6.71E+02	9.00E+05	3.53E+05	2.28E+02	6.57E+00	1.93E+00	1.86E-01
C553	JT15D-4	9.82E+02	1	1.61E+03	1.02E+01	1.34E+01	1.95E+00	5.08E+03	1.99E+03	1.29E+00	6.30E+00	1.32E+00	1.45E-01
C555	JT15D-4	1.66E+02	1	3.39E+02	2.15E+00	5.62E+00	1.47E+00	1.07E+03	4.19E+02	2.71E-01	6.35E+00	2.61E+00	2.62E-01
C550	JT15D-4	1.21E+03	5	2.67E+03	1.89E+01	3.80E+01	8.18E+00	8.44E+03	3.31E+03	2.14E+00	7.08E+00	2.01E+00	2.15E-01
C560	JT15D-5A	3.47E+06	8152	6.48E+06	4.42E+04	9.65E+04	5.63E+04	2.05E+07	8.02E+06	5.19E+03	6.83E+00	2.18E+00	5.84E-01
	JT15D-5D	2.41E+07	54516	4.49E+07	2.78E+05	1.00E+06	3.79E+05	1.42E+08	5.55E+07	3.59E+04	6.19E+00	3.61E+00	3.78E-01
	PW545A	2.69E+06	6067	5.01E+06	3.43E+04	7.12E+04	4.22E+04	1.58E+07	6.19E+06	4.01E+03	6.85E+00	2.08E+00	5.92E-01
C566	JT15D-5A	6.91E+02	1	1.21E+03	7.95E+00	1.09E+01	7.14E+00	3.82E+03	1.50E+03	9.70E-01	6.55E+00	1.37E+00	6.56E-01
C569	JT15D-5A	9.29E+01	1	2.70E+02	2.48E+00	7.30E+00	5.99E+00	8.51E+02	3.34E+02	2.16E-01	9.20E+00	2.94E+00	8.20E-01

	JT15D-5D	2.52E+02	1	5.46E+02	3.10E+00	1.61E+01	6.72E+00	1.72E+03	6.75E+02	4.36E-01	5.68E+00	5.20E+00	4.17E-01
C56C	JT15D-5D	1.15E+03	2	2.38E+03	1.77E+01	3.10E+01	1.09E+01	7.52E+03	2.95E+03	1.91E+00	7.44E+00	1.75E+00	3.53E-01
C56L	JT15D-5D	2.49E+02	1	5.38E+02	3.87E+00	1.38E+01	6.08E+00	1.70E+03	6.65E+02	4.30E-01	7.20E+00	3.56E+00	4.42E-01
C56O	JT15D-5A	4.56E+02	1	8.03E+02	4.92E+00	1.25E+01	7.27E+00	2.53E+03	9.94E+02	6.43E-01	6.12E+00	2.54E+00	5.81E-01
	JT15D-5D	3.77E+02	2	7.61E+02	3.88E+00	3.01E+01	1.36E+01	2.40E+03	9.42E+02	6.09E-01	5.10E+00	7.75E+00	4.52E-01
C56X	PW545A	1.84E+06	4089	3.47E+06	2.45E+04	4.42E+04	2.73E+04	1.09E+07	4.29E+06	2.77E+03	7.08E+00	1.80E+00	6.19E-01
C650	TFE731-3B-100S	1.82E+06	3173	3.29E+06	3.61E+04	2.19E+04	2.25E+03	1.04E+07	4.08E+06	2.64E+03	1.10E+01	6.05E-01	1.03E-01
	TFE731-45R-2S	5.87E+06	10591	1.10E+07	1.26E+05	7.17E+04	7.49E+03	3.48E+07	1.36E+07	8.82E+03	1.14E+01	5.70E-01	1.04E-01
C750	AE-3007C	1.38E+07	18923	2.83E+07	3.13E+05	5.08E+04	7.02E+03	8.94E+07	3.51E+07	2.27E+04	1.10E+01	1.62E-01	1.38E-01
	AE-3007C-1	3.29E+05	453	6.76E+05	7.52E+03	1.20E+03	1.67E+02	2.13E+06	8.36E+05	5.41E+02	1.11E+01	1.60E-01	1.39E-01
CARJ	CF34-3B1	9.65E+07	218978	4.62E+08	4.38E+06	5.72E+05	8.51E+04	1.46E+09	5.72E+08	3.70E+05	9.47E+00	1.31E-01	1.49E-01
CCJ	ALF502L-2C	7.56E+03	8	1.79E+04	1.31E+02	5.01E+01	3.72E+00	5.64E+04	2.21E+04	1.43E+01	7.33E+00	3.83E-01	7.41E-02
CJ1	CF34-3A1	9.99E+02	2	1.95E+03	1.10E+01	1.25E+01	1.04E+00	6.14E+03	2.41E+03	1.56E+00	5.63E+00	1.14E+00	8.33E-02
CJ2	CF34-3B1	2.17E+02	1	4.89E+02	2.73E+00	5.23E+00	4.53E-01	1.54E+03	6.05E+02	3.91E-01	5.59E+00	1.92E+00	8.67E-02
CL60	ALF502L-2C	7.40E+05	930	1.81E+06	1.35E+04	5.95E+03	4.36E+02	5.70E+06	2.24E+06	1.45E+03	7.48E+00	4.40E-01	7.33E-02
	CF34-1A	2.12E+06	2992	5.32E+06	3.95E+04	9.57E+03	1.13E+03	1.68E+07	6.58E+06	4.26E+03	7.43E+00	2.42E-01	1.18E-01
	CF34-3A	2.73E+06	3679	6.74E+06	4.98E+04	1.20E+04	1.43E+03	2.13E+07	8.34E+06	5.40E+03	7.39E+00	2.41E-01	1.19E-01
	CF34-3A1	3.46E+06	4591	8.38E+06	6.12E+04	1.51E+04	1.75E+03	2.64E+07	1.04E+07	6.71E+03	7.30E+00	2.47E-01	1.16E-01
	CF34-3B1	8.91E+06	11347	2.15E+07	1.57E+05	3.81E+04	4.49E+03	6.79E+07	2.66E+07	1.72E+04	7.29E+00	2.43E-01	1.18E-01
CL61	ALF502L-2C	3.04E+02	1	9.84E+02	8.09E+00	3.44E+00	2.92E-01	3.11E+03	1.22E+03	7.88E-01	8.21E+00	4.25E-01	8.49E-02
	CF34-1A	1.85E+03	5	5.48E+03	4.34E+01	1.39E+01	1.46E+00	1.73E+04	6.77E+03	4.38E+00	7.93E+00	3.19E-01	1.05E-01
	CF34-3A	5.52E+03	12	1.54E+04	1.19E+02	3.87E+01	4.32E+00	4.86E+04	1.91E+04	1.23E+01	7.72E+00	3.25E-01	1.12E-01
	CF34-3A1	7.75E+03	15	2.10E+04	1.61E+02	4.76E+01	5.31E+00	6.64E+04	2.60E+04	1.68E+01	7.65E+00	2.95E-01	1.12E-01
	CF34-3B1	1.03E+04	11	2.43E+04	1.77E+02	3.58E+01	4.49E+00	7.68E+04	3.01E+04	1.95E+01	7.27E+00	2.02E-01	1.25E-01
CL62	CF34-1A	6.21E+02	1	1.57E+03	1.16E+01	2.70E+00	3.03E-01	4.95E+03	1.94E+03	1.26E+00	7.37E+00	2.33E-01	1.12E-01
CL63	CF34-3A1	3.02E+02	1	9.92E+02	8.03E+00	3.20E+00	3.30E-01	3.13E+03	1.23E+03	7.93E-01	8.09E+00	3.99E-01	1.03E-01
CL64	ALF502L-2C	1.22E+05	157	3.06E+05	2.34E+03	9.33E+02	7.30E+01	9.65E+05	3.78E+05	2.45E+02	7.65E+00	3.99E-01	7.82E-02
	CF34-1A	5.05E+04	49	1.16E+05	8.22E+02	1.87E+02	2.25E+01	3.65E+05	1.43E+05	9.24E+01	7.11E+00	2.28E-01	1.20E-01
	CF34-3A	2.43E+05	287	5.79E+05	4.21E+03	9.69E+02	1.21E+02	1.83E+06	7.16E+05	4.63E+02	7.27E+00	2.30E-01	1.25E-01
	CF34-3A1	6.79E+05	795	1.62E+06	1.17E+04	2.80E+03	3.34E+02	5.10E+06	2.00E+06	1.29E+03	7.22E+00	2.39E-01	1.19E-01
	CF34-3B1	2.33E+06	2852	5.61E+06	4.08E+04	9.69E+03	1.18E+03	1.77E+07	6.94E+06	4.49E+03	7.27E+00	2.38E-01	1.22E-01
CN35	CT7-7A	1.61E+04	18	4.51E+04	8.45E+02	1.67E+02	6.25E+01	1.42E+05	5.58E+04	3.61E+01	1.87E+01	1.97E-01	3.75E-01
	CT7-9C	1.40E+04	15	4.00E+04	7.38E+02	1.44E+02	5.40E+01	1.26E+05	4.95E+04	3.20E+01	1.84E+01	1.95E-01	3.75E-01
CONC	OLYMPUS593	6.34E+06	2072	5.54E+07	1.43E+05	6.59E+06	1.66E+06	1.75E+08	6.86E+07	4.44E+04	2.58E+00	4.60E+01	2.53E-01
CR1	CF34-3A1	2.13E+03	5	7.44E+03	6.41E+01	2.14E+01	2.47E+00	2.35E+04	9.21E+03	5.95E+00	8.61E+00	3.34E-01	1.15E-01
CR2	CF34-3B1	2.05E+03	6	7.06E+03	5.74E+01	2.70E+01	2.78E+00	2.23E+04	8.74E+03	5.65E+00	8.12E+00	4.70E-01	1.03E-01

CR2J	CF34-3B1	1.58E+03	2	4.70E+03	3.74E+01	7.94E+00	1.01E+00	1.48E+04	5.81E+03	3.76E+00	7.96E+00	2.12E-01	1.27E-01
CRAJ	CF34-3B1	1.57E+03	4	8.16E+03	8.37E+01	1.01E+01	1.52E+00	2.57E+04	1.01E+04	6.53E+00	1.03E+01	1.21E-01	1.50E-01
CRG1	CF34-3A1	9.74E+02	1	3.66E+03	3.39E+01	3.17E+00	5.88E-01	1.15E+04	4.53E+03	2.93E+00	9.25E+00	9.36E-02	1.85E-01
	CF34-3B1	2.02E+03	1	7.18E+03	6.89E+01	2.94E+00	9.67E-01	2.26E+04	8.88E+03	5.74E+00	9.60E+00	4.27E-02	3.29E-01
CRG2	CF34-3B1	2.99E+02	1	9.99E+02	7.57E+00	5.81E+00	5.52E-01	3.15E+03	1.24E+03	7.99E-01	7.58E+00	7.67E-01	9.50E-02
CRJ1	ALF502L-2C	1.18E+08	303216	3.70E+08	3.10E+06	1.68E+06	1.78E+05	1.17E+09	4.57E+08	2.96E+05	8.39E+00	5.41E-01	1.06E-01
	CF34-1A	3.74E+06	6937	1.11E+07	8.76E+04	3.14E+04	3.59E+03	3.50E+07	1.37E+07	8.86E+03	7.91E+00	3.59E-01	1.14E-01
	CF34-3A	1.63E+05	453	5.15E+05	4.20E+03	2.03E+03	2.17E+02	1.62E+06	6.37E+05	4.12E+02	8.15E+00	4.85E-01	1.07E-01
	CF34-3A1	1.09E+08	285478	3.76E+08	3.15E+06	1.19E+06	1.31E+05	1.19E+09	4.65E+08	3.01E+05	8.37E+00	3.77E-01	1.11E-01
	CF34-3B1	2.48E+07	59867	7.90E+07	6.36E+05	3.17E+05	3.37E+04	2.49E+08	9.77E+07	6.32E+04	8.05E+00	4.99E-01	1.06E-01
CRJ2	CF34-3B1	7.12E+07	157076	2.39E+08	1.99E+06	6.39E+05	7.35E+04	7.55E+08	2.96E+08	1.91E+05	8.33E+00	3.20E-01	1.15E-01
CRJ7	CF34-8C5	1.85E+05	310	5.60E+05	4.80E+03	2.89E+03	4.16E+01	1.77E+06	6.93E+05	4.48E+02	8.57E+00	6.01E-01	1.44E-02
CRJI	CF34-3A1	6.77E+03	16	2.30E+04	1.93E+02	6.80E+01	7.65E+00	7.26E+04	2.85E+04	1.84E+01	8.37E+00	3.53E-01	1.13E-01
CS5	CT7-7A	2.15E+05	1390	8.25E+05	2.05E+04	2.97E+03	1.03E+03	2.60E+06	1.02E+06	6.60E+02	2.48E+01	1.45E-01	3.45E-01
	CT7-9C	8.41E+04	354	2.89E+05	6.53E+03	1.04E+03	3.64E+02	9.13E+05	3.58E+05	2.32E+02	2.25E+01	1.59E-01	3.52E-01
CULT	ASN501-D13H	3.10E+02	2	1.62E+03	1.51E+01	1.14E+01	4.09E+00	5.10E+03	2.00E+03	1.29E+00	9.32E+00	7.58E-01	3.58E-01
CVIT	ASN501-D22G	1.51E+02	1	8.17E+02	7.77E+00	5.56E+00	1.98E+00	2.58E+03	1.01E+03	6.54E-01	9.51E+00	7.15E-01	3.56E-01
CVLT	ASN501-D13D	5.42E+05	2376	2.16E+06	1.66E+04	1.79E+04	6.57E+03	6.83E+06	2.68E+06	1.73E+03	7.69E+00	1.08E+00	3.67E-01
	ASN501-D13H	5.33E+06	20863	2.02E+07	1.51E+05	1.76E+05	6.49E+04	6.39E+07	2.50E+07	1.62E+04	7.45E+00	1.16E+00	3.70E-01
	ASN501-D22G	4.99E+05	1235	1.70E+06	1.18E+04	1.56E+04	5.84E+03	5.37E+06	2.10E+06	1.36E+03	6.91E+00	1.32E+00	3.75E-01
	DART542-4	4.23E+05	1524	1.54E+06	1.21E+04	2.43E+04	4.86E+03	4.87E+06	1.91E+06	1.24E+03	7.86E+00	2.00E+00	2.00E-01
	DART-542-4	3.39E+05	1226	1.24E+06	9.79E+03	1.90E+04	3.89E+03	3.91E+06	1.53E+06	9.92E+02	7.89E+00	1.94E+00	2.05E-01
	ELAND504	6.04E+05	2588	2.51E+06	2.02E+04	1.81E+04	6.45E+03	7.91E+06	3.10E+06	2.01E+03	8.04E+00	8.97E-01	3.57E-01
CVTL	ASN501-D13D	1.59E+02	1	7.86E+02	7.01E+00	5.89E+00	2.13E+00	2.48E+03	9.73E+02	6.29E-01	8.92E+00	8.41E-01	3.61E-01
	ASN501-D13H	3.28E+03	4	1.08E+04	7.86E+01	7.35E+01	2.64E+01	3.41E+04	1.34E+04	8.65E+00	7.26E+00	9.36E-01	3.60E-01
	ASN501-D22G	1.89E+03	5	6.88E+03	5.04E+01	6.33E+01	2.35E+01	2.17E+04	8.51E+03	5.51E+00	7.32E+00	1.26E+00	3.71E-01
CZLT	ASN501-D13H	6.19E+02	1	1.69E+03	8.02E+00	3.85E+01	1.52E+01	5.33E+03	2.09E+03	1.35E+00	4.75E+00	4.80E+00	3.96E-01
	ASN501-D22G	5.41E+02	1	1.55E+03	7.83E+00	2.83E+01	1.12E+01	4.89E+03	1.92E+03	1.24E+00	5.05E+00	3.61E+00	3.95E-01
CZRJ	CF34-3B1	5.61E+02	1	2.80E+03	2.60E+01	1.94E+00	3.86E-01	8.84E+03	3.47E+03	2.24E+00	9.29E+00	7.46E-02	1.98E-01
D028	TPE331-5-252D	2.01E+03	9	2.41E+03	2.04E+00	2.31E+01	1.06E+01	7.60E+03	2.98E+03	1.93E+00	8.45E-01	1.13E+01	4.60E-01
D032	PW119B	1.54E+02	2	4.83E+02	7.44E+00	2.30E+00	5.14E-07	1.52E+03	5.97E+02	3.86E-01	1.54E+01	3.09E-01	2.23E-07
D228	TPE331-10-252D	1.47E+05	1560	2.09E+05	2.54E+03	1.55E+03	1.19E+02	6.61E+05	2.59E+05	1.67E+02	1.21E+01	6.12E-01	7.66E-02
	TPE331-10GT	2.20E+06	16555	2.76E+06	3.13E+04	2.19E+04	1.69E+03	8.70E+06	3.41E+06	2.21E+03	1.13E+01	7.01E-01	7.69E-02
	TPE331-5-252D	3.05E+06	21227	3.89E+06	4.00E+03	4.34E+04	2.11E+04	1.23E+07	4.81E+06	3.11E+03	1.03E+00	1.08E+01	4.86E-01
D328	PW119B	2.92E+07	93275	7.26E+07	1.04E+06	2.43E+05	9.10E-02	2.29E+08	8.98E+07	5.81E+04	1.43E+01	2.34E-01	3.75E-07
	PW119C	3.18E+07	120501	8.42E+07	1.29E+06	2.72E+05	1.05E-01	2.66E+08	1.04E+08	6.74E+04	1.53E+01	2.11E-01	3.85E-07

	PW306B	4.39E+06	12649	1.16E+07	8.17E+04	6.43E+04	4.01E+03	3.67E+07	1.44E+07	9.30E+03	7.03E+00	7.87E-01	6.23E-02
D8A	PW120A	1.31E+02	1	3.58E+02	3.76E+00	2.21E+00	4.02E-07	1.13E+03	4.43E+02	2.86E-01	1.05E+01	5.87E-01	1.82E-07
D8B	PW123C	1.93E+02	1	4.70E+02	5.72E+00	1.68E+00	5.49E-07	1.48E+03	5.81E+02	3.76E-01	1.22E+01	2.94E-01	3.26E-07
	PW123D	1.22E+02	1	3.26E+02	4.17E+00	1.33E+00	3.71E-07	1.03E+03	4.04E+02	2.61E-01	1.28E+01	3.20E-01	2.78E-07
D8C	PW123	3.72E+02	1	6.87E+02	7.32E+00	3.63E+00	8.42E-07	2.17E+03	8.49E+02	5.49E-01	1.07E+01	4.96E-01	2.32E-07
D8HB	PW123D	7.98E+01	1	2.37E+02	3.19E+00	9.27E-01	2.54E-07	7.46E+02	2.93E+02	1.89E-01	1.35E+01	2.91E-01	2.74E-07
DC10	CF6-50C	2.77E+07	10107	4.55E+08	6.04E+06	1.48E+06	1.28E+05	1.44E+09	5.63E+08	3.64E+05	1.33E+01	2.45E-01	8.66E-02
	CF6-50C1	2.70E+07	14046	4.52E+08	6.10E+06	1.50E+06	1.34E+05	1.43E+09	5.59E+08	3.62E+05	1.35E+01	2.46E-01	8.91E-02
	CF6-50C2	1.10E+08	49801	1.87E+09	2.55E+07	5.80E+06	5.45E+05	5.89E+09	2.31E+09	1.49E+06	1.36E+01	2.28E-01	9.39E-02
	CF6-50C2B	3.01E+07	10992	4.95E+08	6.65E+06	1.56E+06	1.36E+05	1.56E+09	6.12E+08	3.96E+05	1.34E+01	2.34E-01	8.72E-02
	CF6-50C2F	4.59E+06	3872	8.11E+07	1.16E+06	2.39E+05	2.47E+04	2.56E+08	1.00E+08	6.48E+04	1.43E+01	2.06E-01	1.03E-01
	CF6-50C2R	9.41E+06	3914	1.58E+08	2.13E+06	4.88E+05	4.42E+04	4.99E+08	1.96E+08	1.26E+05	1.35E+01	2.28E-01	9.07E-02
	CF6-6D	6.16E+07	39906	1.07E+09	2.45E+07	2.15E+06	8.63E+05	3.38E+09	1.33E+09	8.57E+05	2.29E+01	8.76E-02	4.02E-01
	CF6-6D1A	4.39E+06	2549	7.48E+07	1.68E+06	1.92E+05	5.79E+04	2.36E+08	9.25E+07	5.98E+04	2.25E+01	1.14E-01	3.01E-01
	CF6-6K	1.96E+07	9642	3.33E+08	7.51E+06	5.80E+05	2.51E+05	1.05E+09	4.11E+08	2.66E+05	2.26E+01	7.73E-02	4.32E-01
	JT9D-20	1.63E+07	8560	2.80E+08	4.26E+06	1.21E+06	3.07E+05	8.85E+08	3.47E+08	2.24E+05	1.52E+01	2.83E-01	2.54E-01
	JT9D-20J	2.19E+07	11361	3.76E+08	6.10E+06	1.76E+06	2.43E+05	1.19E+09	4.65E+08	3.01E+05	1.62E+01	2.88E-01	1.38E-01
	JT9D-59A	2.50E+07	16137	4.16E+08	4.91E+06	8.43E+05	2.57E+05	1.31E+09	5.15E+08	3.33E+05	1.18E+01	1.72E-01	3.05E-01
DC8	JT3D-3B	3.84E+06	3579	4.06E+07	2.18E+05	1.11E+06	3.04E+05	1.28E+08	5.02E+07	3.25E+04	5.38E+00	5.06E+00	2.75E-01
DC80	JT3D-3B	2.30E+03	2	2.42E+04	1.28E+02	6.63E+02	1.69E+02	7.64E+04	2.99E+04	1.94E+01	5.27E+00	5.20E+00	2.54E-01
DC81	JT3D-3B	1.14E+03	1	1.23E+04	6.64E+01	3.21E+02	8.39E+01	3.88E+04	1.52E+04	9.84E+00	5.40E+00	4.84E+00	2.61E-01
DC82	JT3D-3B	3.08E+03	4	3.53E+04	1.98E+02	9.22E+02	2.87E+02	1.11E+05	4.37E+04	2.82E+01	5.61E+00	4.66E+00	3.12E-01
DC83	JT3D-3B	3.75E+03	4	4.29E+04	2.44E+02	1.07E+03	3.30E+02	1.35E+05	5.30E+04	3.43E+01	5.70E+00	4.40E+00	3.07E-01
DC85	JT3D-3B	5.09E+07	52550	5.40E+08	2.92E+06	1.48E+07	4.07E+06	1.70E+09	6.68E+08	4.32E+05	5.41E+00	5.08E+00	2.74E-01
DC86	JT3D-3B	7.07E+06	7306	7.73E+07	4.26E+05	2.05E+06	6.16E+05	2.44E+08	9.57E+07	6.19E+04	5.51E+00	4.81E+00	3.01E-01
	JT3D-7	7.92E+06	8910	8.84E+07	7.98E-02	1.36E-01	1.36E-01	2.79E+08	1.09E+08	7.07E+04	9.03E-07	1.71E+00	1.00E+00
DC87	CFM56-2C1	2.98E+07	31544	3.53E+08	3.79E+06	1.21E+06	4.08E+04	1.11E+09	4.37E+08	2.83E+05	1.07E+01	3.20E-01	3.36E-02
DC88	CFM56-2C1	7.02E+02	2	9.70E+03	1.17E+02	3.67E+01	1.28E+00	3.06E+04	1.20E+04	7.76E+00	1.20E+01	3.15E-01	3.50E-02
DC8A	JT3D-3B	3.31E+03	16	4.92E+04	2.72E+02	1.69E+03	9.48E+02	1.55E+05	6.08E+04	3.93E+01	5.53E+00	6.21E+00	5.61E-01
DC8B	JT3D-3B	5.61E+02	2	8.31E+03	5.21E+01	1.78E+02	8.28E+01	2.62E+04	1.03E+04	6.64E+00	6.27E+00	3.42E+00	4.65E-01
DC8C	JT3D-3B	1.08E+03	5	1.73E+04	1.06E+02	4.33E+02	2.05E+02	5.45E+04	2.14E+04	1.38E+01	6.12E+00	4.09E+00	4.75E-01
DC8Q	JT3D-3B	2.82E+07	38459	3.43E+08	2.03E+06	7.70E+06	2.91E+06	1.08E+09	4.24E+08	2.74E+05	5.93E+00	3.79E+00	3.78E-01
DC8S	JT3D-3B	1.46E+04	17	1.66E+05	9.24E+02	4.34E+03	1.28E+03	5.24E+05	2.06E+05	1.33E+02	5.56E+00	4.70E+00	2.96E-01
DC9	JT8D-7A	1.13E+08	265817	9.00E+08	9.64E+06	1.92E+06	4.74E+05	2.84E+09	1.11E+09	7.20E+05	1.07E+01	1.99E-01	2.47E-01
	JT8D-7B	1.16E+08	269907	9.33E+08	9.83E+06	1.98E+06	4.90E+05	2.94E+09	1.15E+09	7.47E+05	1.05E+01	2.02E-01	2.47E-01
	JT8D-9A	8.89E+06	20680	7.18E+07	7.59E+05	1.63E+05	3.24E+04	2.27E+08	8.88E+07	5.74E+04	1.06E+01	2.14E-01	1.99E-01

DC90	JT8D-7B	5.06E+03	5	3.53E+04	3.59E+02	6.84E+01	1.69E+01	1.11E+05	4.37E+04	2.82E+01	1.02E+01	1.91E-01	2.47E-01
DC91	JT8D-7A	1.21E+03	2	8.45E+03	8.45E+01	1.82E+01	4.50E+00	2.66E+04	1.04E+04	6.76E+00	1.00E+01	2.15E-01	2.48E-01
	JT8D-7B	1.64E+04	30	1.28E+05	1.34E+03	2.50E+02	6.15E+01	4.03E+05	1.58E+05	1.02E+02	1.05E+01	1.87E-01	2.46E-01
DC92	JT8D-11	2.40E+03	6	1.98E+04	1.94E+02	1.35E+02	2.75E+01	6.24E+04	2.45E+04	1.58E+01	9.81E+00	6.95E-01	2.04E-01
DC93	JT8D-15	1.14E+04	31	1.00E+05	1.05E+03	2.53E+02	5.07E+01	3.16E+05	1.24E+05	8.00E+01	1.04E+01	2.42E-01	2.00E-01
	JT8D-17	5.35E+03	12	4.53E+04	4.85E+02	1.06E+02	2.18E+01	1.43E+05	5.60E+04	3.62E+01	1.07E+01	2.18E-01	2.06E-01
	JT8D-7A	1.48E+06	3134	1.18E+07	1.23E+05	2.46E+04	6.06E+03	3.72E+07	1.46E+07	9.43E+03	1.04E+01	2.00E-01	2.46E-01
	JT8D-7B	5.27E+05	1092	4.19E+06	4.37E+04	8.70E+03	2.15E+03	1.32E+07	5.18E+06	3.35E+03	1.04E+01	1.99E-01	2.47E-01
	JT8D-9A	1.46E+06	3465	1.26E+07	1.36E+05	2.74E+04	5.65E+03	3.98E+07	1.56E+07	1.01E+04	1.08E+01	2.02E-01	2.06E-01
DC94	JT8D-11	8.29E+02	1	5.55E+03	4.85E+01	4.09E+01	6.52E+00	1.75E+04	6.86E+03	4.44E+00	8.75E+00	8.43E-01	1.59E-01
	JT8D-11A	8.59E+04	251	7.49E+05	7.59E+03	4.87E+03	1.06E+03	2.36E+06	9.26E+05	5.99E+02	1.01E+01	6.42E-01	2.17E-01
DC95	JT8D-17	1.76E+04	12	1.19E+05	1.15E+03	2.85E+02	6.45E+01	3.76E+05	1.47E+05	9.54E+01	9.68E+00	2.47E-01	2.26E-01
DC96	JT8D-17	7.33E+02	1	4.95E+03	4.70E+01	1.34E+01	2.80E+00	1.56E+04	6.12E+03	3.96E+00	9.49E+00	2.84E-01	2.10E-01
DC97	JT8D-17	2.51E+03	2	1.58E+04	1.43E+02	4.00E+01	8.97E+00	4.98E+04	1.95E+04	1.26E+01	9.05E+00	2.80E-01	2.24E-01
DC98	JT8D-217A	1.29E+02	1	1.52E+03	1.46E+01	6.28E+00	1.66E-06	4.81E+03	1.89E+03	1.22E+00	9.55E+00	4.32E-01	2.65E-07
	JT8D-219	8.84E+02	1	5.68E+03	4.97E+01	2.20E+01	8.71E-06	1.79E+04	7.03E+03	4.55E+00	8.75E+00	4.44E-01	3.95E-07
DC9A	JT8D-15	1.31E+03	1	8.30E+03	7.54E+01	1.99E+01	4.59E+00	2.62E+04	1.03E+04	6.64E+00	9.09E+00	2.64E-01	2.30E-01
	JT8D-17	4.55E+02	1	3.58E+03	3.70E+01	8.96E+00	1.83E+00	1.13E+04	4.42E+03	2.86E+00	1.03E+01	2.42E-01	2.04E-01
	JT8D-7A	2.26E+03	4	1.77E+04	1.83E+02	3.46E+01	8.53E+00	5.59E+04	2.19E+04	1.42E+01	1.03E+01	1.89E-01	2.46E-01
	JT8D-7B	2.17E+03	3	1.53E+04	1.56E+02	3.08E+01	7.66E+00	4.82E+04	1.89E+04	1.22E+01	1.02E+01	1.97E-01	2.49E-01
	JT8D-9A	2.47E+03	2	1.54E+04	1.44E+02	3.29E+01	6.07E+00	4.85E+04	1.90E+04	1.23E+01	9.36E+00	2.29E-01	1.85E-01
DC9Q	JT8D-11	1.60E+07	32815	1.31E+08	1.23E+06	8.93E+05	1.67E+05	4.12E+08	1.62E+08	1.05E+05	9.41E+00	7.26E-01	1.88E-01
	JT8D-15	6.83E+06	14310	5.56E+07	5.53E+05	1.37E+05	2.86E+04	1.75E+08	6.88E+07	4.45E+04	9.94E+00	2.49E-01	2.08E-01
	JT8D-17	2.59E+07	59560	2.19E+08	2.23E+06	5.66E+05	1.13E+05	6.90E+08	2.71E+08	1.75E+05	1.02E+01	2.54E-01	2.00E-01
	JT8D-17A	4.64E+02	1	3.64E+03	3.55E+01	9.87E+00	3.12E+00	1.15E+04	4.50E+03	2.91E+00	9.76E+00	2.78E-01	3.16E-01
	JT8D-7A	4.67E+06	9890	3.80E+07	4.03E+05	7.41E+04	1.83E+04	1.20E+08	4.71E+07	3.04E+04	1.06E+01	1.84E-01	2.47E-01
	JT8D-7B	9.86E+07	206405	8.00E+08	8.26E+06	1.67E+06	4.12E+05	2.52E+09	9.89E+08	6.40E+05	1.03E+01	2.02E-01	2.47E-01
	JT8D-9	6.29E+06	11523	4.90E+07	5.03E+05	1.05E+05	2.12E+04	1.55E+08	6.07E+07	3.92E+04	1.02E+01	2.09E-01	2.02E-01
	JT8D-9A	7.11E+07	147547	5.77E+08	5.97E+06	1.28E+06	2.62E+05	1.82E+09	7.14E+08	4.62E+05	1.04E+01	2.14E-01	2.05E-01
DC9S	JT8D-11	2.77E+02	1	2.72E+03	2.91E+01	1.32E+01	3.02E+00	8.59E+03	3.37E+03	2.18E+00	1.07E+01	4.55E-01	2.29E-01
DCH6	PT6A-20	1.16E+02	2	1.66E+02	1.23E+00	6.61E-01	3.50E-02	5.25E+02	2.06E+02	1.33E-01	7.40E+00	5.38E-01	5.30E-02
	PT6A-27	2.74E+03	10	2.63E+03	1.76E+01	6.08E+00	1.98E-01	8.29E+03	3.25E+03	2.10E+00	6.71E+00	3.45E-01	3.26E-02
DCH7	PT6A-50	1.01E+03	5	2.84E+03	3.61E+01	4.43E+00	2.30E-01	8.97E+03	3.52E+03	2.27E+00	1.27E+01	1.23E-01	5.19E-02
DCH8	PW120A	6.47E+03	33	1.51E+04	1.57E+02	7.16E+01	1.83E-05	4.77E+04	1.87E+04	1.21E+01	1.04E+01	4.57E-01	2.55E-07
	PW121	2.52E+03	16	6.12E+03	6.47E+01	3.18E+01	7.03E-06	1.93E+04	7.57E+03	4.90E+00	1.06E+01	4.92E-01	2.21E-07
	PW123	5.67E+03	25	1.38E+04	1.77E+02	4.58E+01	1.67E-05	4.35E+04	1.70E+04	1.10E+01	1.28E+01	2.60E-01	3.64E-07

	PW123D	1.11E+03	3	2.27E+03	2.50E+01	9.37E+00	2.84E-06	7.15E+03	2.80E+03	1.81E+00	1.10E+01	3.75E-01	3.03E-07
DH06	PT6A-27	5.88E+02	1	5.32E+02	3.52E+00	9.99E-01	2.15E-02	1.68E+03	6.58E+02	4.26E-01	6.62E+00	2.84E-01	2.15E-02
DH08	PW120A	1.45E+03	7	3.30E+03	3.24E+01	2.00E+01	3.90E-06	1.04E+04	4.08E+03	2.64E+00	9.80E+00	6.19E-01	1.95E-07
	PW123B	4.49E+02	2	1.09E+03	1.36E+01	3.53E+00	1.30E-06	3.44E+03	1.35E+03	8.73E-01	1.25E+01	2.59E-01	3.68E-07
	PW123D	7.90E+01	1	2.29E+02	3.22E+00	8.84E-01	2.49E-07	7.23E+02	2.83E+02	1.83E-01	1.40E+01	2.75E-01	2.81E-07
DH6	PT6A-20	1.19E+04	36	1.10E+04	6.99E+01	3.98E+01	1.80E+00	3.48E+04	1.36E+04	8.82E+00	6.33E+00	5.70E-01	4.53E-02
	PT6A-27	1.50E+05	1039	1.67E+05	1.18E+03	5.93E+02	2.92E+01	5.28E+05	2.07E+05	1.34E+02	7.04E+00	5.04E-01	4.92E-02
	PT6A-28	1.36E+04	142	1.71E+04	1.27E+02	5.40E+01	2.59E+00	5.41E+04	2.12E+04	1.37E+01	7.44E+00	4.24E-01	4.80E-02
DH6A	PT6A-20	1.21E+02	2	1.59E+02	1.14E+00	7.54E-01	4.18E-02	5.00E+02	1.96E+02	1.27E-01	7.16E+00	6.64E-01	5.54E-02
DH6C	PT6A-27	2.12E+03	13	2.17E+03	1.42E+01	1.11E+01	6.14E-01	6.84E+03	2.68E+03	1.73E+00	6.55E+00	7.79E-01	5.55E-02
	PT6A-28	1.83E+02	2	2.36E+02	1.78E+00	7.09E-01	3.34E-02	7.45E+02	2.92E+02	1.89E-01	7.52E+00	3.99E-01	4.70E-02
DH6L	PT6A-27	4.08E+02	1	3.43E+02	1.76E+00	2.73E+00	1.64E-01	1.08E+03	4.24E+02	2.74E-01	5.14E+00	1.55E+00	6.02E-02
DH7	PT6A-50	1.18E+05	351	2.95E+05	3.57E+03	4.08E+02	1.25E+01	9.31E+05	3.65E+05	2.36E+02	1.21E+01	1.14E-01	3.06E-02
DH7C	PT6A-50	6.74E+02	2	1.66E+03	1.92E+01	2.36E+00	5.74E-02	5.24E+03	2.06E+03	1.33E+00	1.16E+01	1.23E-01	2.44E-02
DH7M	PT6A-50	3.60E+02	1	9.25E+02	1.18E+01	1.19E+00	2.73E-02	2.92E+03	1.14E+03	7.40E-01	1.27E+01	1.01E-01	2.30E-02
DH8	PW120A	1.10E+06	5403	2.52E+06	2.54E+04	1.35E+04	3.02E-03	7.96E+06	3.12E+06	2.02E+03	1.01E+01	5.31E-01	2.23E-07
	PW121	1.02E+05	549	2.39E+05	2.53E+03	1.25E+03	2.86E-04	7.55E+05	2.96E+05	1.92E+02	1.06E+01	4.93E-01	2.30E-07
	PW123	1.48E+06	8528	3.63E+06	4.59E+04	1.31E+04	4.25E-03	1.15E+07	4.49E+06	2.91E+03	1.26E+01	2.86E-01	3.24E-07
	PW123B	3.03E+04	133	7.10E+04	8.86E+02	2.59E+02	8.50E-05	2.24E+05	8.78E+04	5.68E+01	1.25E+01	2.92E-01	3.28E-07
	PW123C	2.54E+04	120	6.00E+04	7.21E+02	2.36E+02	7.08E-05	1.89E+05	7.42E+04	4.80E+01	1.20E+01	3.27E-01	3.00E-07
	PW123D	7.90E+06	26119	1.79E+07	2.19E+05	6.48E+04	2.26E-02	5.64E+07	2.21E+07	1.43E+04	1.23E+01	2.95E-01	3.48E-07
	PW123E	2.17E+04	89	5.10E+04	6.36E+02	1.89E+02	6.11E-05	1.61E+05	6.31E+04	4.08E+01	1.25E+01	2.96E-01	3.24E-07
	PW150A	1.25E+04	46	2.81E+04	3.29E+02	1.12E+02	3.44E-05	8.86E+04	3.47E+04	2.25E+01	1.17E+01	3.40E-01	3.08E-07
DH8A	PW120A	1.14E+08	577310	2.62E+08	2.62E+06	1.48E+06	3.10E-01	8.25E+08	3.24E+08	2.09E+05	1.00E+01	5.66E-01	2.09E-07
	PW121	8.54E+07	483349	2.05E+08	2.22E+06	1.03E+06	2.43E-01	6.45E+08	2.53E+08	1.64E+05	1.08E+01	4.65E-01	2.36E-07
DH8B	PW123C	4.95E+06	24746	1.21E+07	1.51E+05	4.63E+04	1.42E-02	3.83E+07	1.50E+07	9.70E+03	1.24E+01	3.07E-01	3.07E-07
	PW123D	2.32E+07	126119	5.78E+07	7.34E+05	2.16E+05	6.78E-02	1.82E+08	7.15E+07	4.62E+04	1.27E+01	2.94E-01	3.14E-07
DH8C	PW123	2.72E+07	135073	5.55E+07	6.51E+05	2.54E+05	6.63E-02	1.75E+08	6.87E+07	4.44E+04	1.17E+01	3.90E-01	2.61E-07
	PW123B	2.58E+06	10412	5.13E+06	5.80E+04	2.52E+04	6.11E-03	1.62E+07	6.35E+06	4.11E+03	1.13E+01	4.35E-01	2.42E-07
	PW123E	1.70E+07	81060	3.43E+07	4.02E+05	1.55E+05	4.10E-02	1.08E+08	4.24E+07	2.74E+04	1.17E+01	3.86E-01	2.64E-07
DH8D	PW150A	3.65E+06	16177	7.35E+06	8.39E+04	3.63E+04	8.81E-03	2.32E+07	9.09E+06	5.88E+03	1.14E+01	4.33E-01	2.43E-07
DH8H	PW120A	1.49E+02	1	3.59E+02	3.84E+00	2.33E+00	4.04E-07	1.13E+03	4.45E+02	2.88E-01	1.07E+01	6.06E-01	1.73E-07
DH8I	PW120A	3.22E+02	1	6.33E+02	5.85E+00	3.52E+00	7.74E-07	2.00E+03	7.83E+02	5.06E-01	9.25E+00	6.02E-01	2.20E-07
	PW123	1.35E+02	1	3.33E+02	3.95E+00	1.64E+00	3.71E-07	1.05E+03	4.12E+02	2.66E-01	1.19E+01	4.14E-01	2.27E-07
DH8L	PW120A	6.33E+02	8	1.67E+03	1.78E+01	1.05E+01	1.78E-06	5.28E+03	2.07E+03	1.34E+00	1.06E+01	5.91E-01	1.70E-07
	PW123C	1.65E+02	2	4.10E+02	4.87E+00	2.35E+00	4.35E-07	1.29E+03	5.07E+02	3.28E-01	1.19E+01	4.81E-01	1.86E-07

	PW123D	1.93E+02	3	5.26E+02	6.76E+00	2.38E+00	5.55E-07	1.66E+03	6.51E+02	4.21E-01	1.29E+01	3.52E-01	2.33E-07
DH8Q	PW120A	1.27E+03	1	1.87E+03	1.41E+01	1.48E+01	2.52E-06	5.90E+03	2.31E+03	1.50E+00	7.56E+00	1.05E+00	1.70E-07
DH8R	PW123D	2.22E+02	1	4.42E+02	4.95E+00	2.07E+00	5.09E-07	1.40E+03	5.47E+02	3.54E-01	1.12E+01	4.17E-01	2.47E-07
DH8S	PW120A	2.20E+02	1	5.09E+02	4.75E+00	3.17E+00	6.42E-07	1.61E+03	6.30E+02	4.08E-01	9.32E+00	6.68E-01	2.02E-07
DH8T	PW120A	4.16E+02	2	8.29E+02	7.63E+00	5.43E+00	9.90E-07	2.61E+03	1.03E+03	6.63E-01	9.20E+00	7.12E-01	1.82E-07
DH8X	PW123B	3.37E+02	1	6.03E+02	6.67E+00	3.25E+00	7.51E-07	1.90E+03	7.46E+02	4.83E-01	1.11E+01	4.88E-01	2.31E-07
DHC2	PT6A-20	9.36E+06	29783	9.51E+06	6.24E+04	2.27E+04	8.20E+02	3.00E+07	1.18E+07	7.61E+03	6.56E+00	3.64E-01	3.61E-02
DHC3	PT6A-20	2.39E+04	176	2.27E+04	1.33E+02	1.25E+02	7.30E+00	7.15E+04	2.80E+04	1.81E+01	5.86E+00	9.41E-01	5.84E-02
DHC6	PT6A-20	1.88E+06	13565	2.13E+06	1.51E+04	6.63E+03	2.93E+02	6.71E+06	2.63E+06	1.70E+03	7.08E+00	4.40E-01	4.42E-02
	PT6A-27	1.79E+07	102304	1.94E+07	1.38E+05	4.89E+04	1.92E+03	6.12E+07	2.40E+07	1.55E+04	7.14E+00	3.53E-01	3.93E-02
	PT6A-28	2.58E+07	73769	2.53E+07	1.74E+05	4.96E+04	1.39E+03	7.97E+07	3.12E+07	2.02E+04	6.90E+00	2.85E-01	2.80E-02
DHC7	PT6A-50	4.28E+06	27654	1.28E+07	1.73E+05	2.00E+04	9.20E+02	4.03E+07	1.58E+07	1.02E+04	1.36E+01	1.15E-01	4.61E-02
DHC8	PW120A	9.80E+05	5362	1.81E+06	1.54E+04	1.39E+04	2.12E-03	5.70E+06	2.23E+06	1.44E+03	8.50E+00	9.05E-01	1.52E-07
	PW121	1.21E+05	675	2.24E+05	2.00E+03	1.77E+03	2.63E-04	7.06E+05	2.77E+05	1.79E+02	8.91E+00	8.85E-01	1.49E-07
	PW123	4.25E+05	2358	7.97E+05	8.45E+03	4.17E+03	9.31E-04	2.52E+06	9.86E+05	6.38E+02	1.06E+01	4.93E-01	2.23E-07
	PW123B	6.82E+03	22	1.13E+04	1.15E+02	6.07E+01	1.40E-05	3.56E+04	1.40E+04	9.04E+00	1.01E+01	5.30E-01	2.31E-07
	PW123C	1.01E+03	4	1.85E+03	1.88E+01	9.72E+00	2.18E-06	5.82E+03	2.28E+03	1.48E+00	1.02E+01	5.16E-01	2.24E-07
	PW123D	1.01E+05	327	1.67E+05	1.69E+03	9.12E+02	2.08E-04	5.28E+05	2.07E+05	1.34E+02	1.01E+01	5.39E-01	2.28E-07
	PW123E	5.06E+03	18	8.92E+03	9.12E+01	4.73E+01	1.08E-05	2.81E+04	1.10E+04	7.13E+00	1.02E+01	5.18E-01	2.28E-07
	PW150A	5.36E+03	14	8.51E+03	8.30E+01	5.09E+01	1.07E-05	2.69E+04	1.05E+04	6.81E+00	9.74E+00	6.13E-01	2.11E-07
DO28	TPE331-10-252D	5.54E+02	1	6.86E+02	7.05E+00	3.42E+00	2.28E-01	2.16E+03	8.49E+02	5.49E-01	1.03E+01	4.85E-01	6.66E-02
	TPE331-5-252D	4.48E+03	22	5.07E+03	8.04E+00	7.59E+01	4.68E+01	1.60E+04	6.28E+03	4.06E+00	1.58E+00	9.44E+00	6.17E-01
DO32	PW119B	1.31E+03	3	3.26E+03	5.14E+01	9.53E+00	4.26E-06	1.03E+04	4.03E+03	2.61E+00	1.58E+01	1.85E-01	4.47E-07
DSH8	PW120A	1.60E+03	8	3.73E+03	3.75E+01	2.09E+01	4.39E-06	1.18E+04	4.61E+03	2.98E+00	1.00E+01	5.57E-01	2.10E-07
	PW123	1.03E+02	1	2.99E+02	4.27E+00	9.58E-01	3.26E-07	9.43E+02	3.70E+02	2.39E-01	1.43E+01	2.24E-01	3.40E-07
	PW123D	7.81E+02	4	1.88E+03	2.34E+01	7.09E+00	2.25E-06	5.92E+03	2.32E+03	1.50E+00	1.24E+01	3.03E-01	3.18E-07
E110	PT6A-27	6.77E+06	43448	7.64E+06	5.54E+04	1.96E+04	7.84E+02	2.41E+07	9.45E+06	6.11E+03	7.25E+00	3.53E-01	4.01E-02
	PT6A-34	1.49E+07	80897	1.62E+07	1.09E+05	4.37E+04	1.86E+03	5.11E+07	2.00E+07	1.30E+04	6.75E+00	3.99E-01	4.26E-02
E120	PW118	6.02E+07	270657	1.19E+08	1.07E+06	8.45E+05	1.41E-01	3.74E+08	1.47E+08	9.49E+04	9.02E+00	7.90E-01	1.67E-07
	PW118A	4.22E+07	197498	8.22E+07	8.38E+05	4.38E+05	9.88E-02	2.59E+08	1.02E+08	6.58E+04	1.02E+01	5.23E-01	2.25E-07
	PW118B	4.34E+07	218305	8.72E+07	8.95E+05	4.55E+05	1.04E-01	2.75E+08	1.08E+08	6.98E+04	1.03E+01	5.08E-01	2.29E-07
E135	AE3007A3	2.49E+07	61726	8.94E+07	1.23E+06	1.64E+05	2.53E+04	2.82E+08	1.11E+08	7.15E+04	1.38E+01	1.33E-01	1.54E-01
E145	AE3007A	4.76E+07	130383	1.70E+08	2.23E+06	4.02E+05	9.08E+04	5.37E+08	2.10E+08	1.36E+05	1.31E+01	1.81E-01	2.26E-01
	AE3007A1	2.76E+07	62846	9.55E+07	1.30E+06	1.57E+05	2.25E+04	3.01E+08	1.18E+08	7.64E+04	1.36E+01	1.20E-01	1.44E-01
	AE3007A1\1	1.06E+07	24558	3.61E+07	4.37E+05	9.36E+04	2.09E+04	1.14E+08	4.47E+07	2.89E+04	1.21E+01	2.14E-01	2.24E-01
	AE3007A1\2	8.89E+07	220042	3.17E+08	3.94E+06	8.62E+05	1.85E+05	1.00E+09	3.92E+08	2.54E+05	1.24E+01	2.19E-01	2.14E-01

	AE3007A1P	3.64E+07	94780	1.28E+08	1.69E+06	2.40E+05	3.62E+04	4.03E+08	1.58E+08	1.02E+05	1.33E+01	1.42E-01	1.51E-01
F100	TAYMK.650-15	2.28E+08	570175	1.44E+09	1.28E+07	8.78E+06	1.23E+06	4.55E+09	1.78E+09	1.15E+06	8.87E+00	6.86E-01	1.40E-01
F27	DART6MK514-7	1.09E+06	3821	3.68E+06	1.77E+04	4.11E+04	1.02E+04	1.16E+07	4.55E+06	2.94E+03	4.82E+00	2.32E+00	2.49E-01
	DART6MK517-7	8.29E+04	394	2.96E+05	1.26E+03	4.72E+03	9.70E+02	9.34E+05	3.66E+05	2.37E+02	4.26E+00	3.74E+00	2.05E-01
	DART6MK529-7E	8.42E+04	424	3.05E+05	1.34E+03	4.93E+03	1.03E+03	9.63E+05	3.78E+05	2.44E+02	4.40E+00	3.67E+00	2.08E-01
	DART7MK532-7	2.60E+06	10766	9.01E+06	4.21E+04	1.13E+05	2.61E+04	2.84E+07	1.11E+07	7.21E+03	4.67E+00	2.68E+00	2.32E-01
	DART7MK532-7L	1.42E+06	4622	4.71E+06	2.25E+04	4.97E+04	1.27E+04	1.49E+07	5.82E+06	3.77E+03	4.78E+00	2.21E+00	2.55E-01
	DART7MK532-7R	4.89E+06	26660	1.79E+07	9.30E+04	2.31E+05	5.69E+04	5.64E+07	2.21E+07	1.43E+04	5.21E+00	2.49E+00	2.46E-01
	DART7MK532-9	6.06E+05	2631	2.12E+06	1.11E+04	2.57E+04	6.41E+03	6.68E+06	2.62E+06	1.69E+03	5.24E+00	2.32E+00	2.49E-01
	DART7MK535-7R	1.53E+05	705	5.46E+05	2.46E+03	7.65E+03	1.66E+03	1.72E+06	6.75E+05	4.37E+02	4.51E+00	3.11E+00	2.16E-01
	DART7MK536-7R	1.41E+06	6451	4.99E+06	2.47E+04	6.34E+04	1.53E+04	1.57E+07	6.17E+06	3.99E+03	4.95E+00	2.57E+00	2.42E-01
	DART7MK552-7R	4.80E+05	2504	1.77E+06	8.96E+03	2.48E+04	5.85E+03	5.60E+06	2.20E+06	1.42E+03	5.05E+00	2.77E+00	2.36E-01
	PW125B	1.36E+06	6155	4.82E+06	8.60E+04	1.51E+04	5.81E-03	1.52E+07	5.96E+06	3.85E+03	1.79E+01	1.75E-01	3.85E-07
	PW127B	9.59E+04	453	3.42E+05	5.54E+03	1.09E+03	4.11E-04	1.08E+06	4.23E+05	2.74E+02	1.62E+01	1.96E-01	3.78E-07
F27H	DART7MK532-7	1.17E+02	2	5.64E+02	3.42E+00	1.20E+01	3.09E+00	1.78E+03	6.98E+02	4.51E-01	6.06E+00	3.53E+00	2.56E-01
F28	SPEYMK555-15	2.88E+07	77642	1.68E+08	2.17E+06	5.69E+05	6.69E+04	5.29E+08	2.08E+08	1.34E+05	1.29E+01	2.63E-01	1.17E-01
	SPEYMK555-15H	4.39E+07	125318	2.53E+08	3.30E+06	9.13E+05	1.03E+05	7.99E+08	3.13E+08	2.03E+05	1.30E+01	2.77E-01	1.13E-01
	SPEYMK555-15P	3.24E+07	82218	1.87E+08	2.36E+06	6.40E+05	7.35E+04	5.89E+08	2.31E+08	1.49E+05	1.26E+01	2.71E-01	1.15E-01
	TAYMK.620-15	3.47E+05	1162	2.10E+06	2.58E+04	8.52E+03	2.13E+03	6.61E+06	2.59E+06	1.68E+03	1.23E+01	3.30E-01	2.50E-01
	TAYMK.650-15	1.92E+06	7420	1.25E+07	1.27E+05	1.03E+05	1.34E+04	3.93E+07	1.54E+07	9.96E+03	1.02E+01	8.17E-01	1.29E-01
F2TH	CFE738-1-1B	4.90E+06	6833	1.52E+07	1.84E+05	4.99E+04	4.63E+03	4.78E+07	1.88E+07	1.21E+04	1.21E+01	2.71E-01	9.28E-02
F50	PW125B	8.15E+07	399931	2.40E+08	3.68E+06	8.34E+05	2.88E-01	7.58E+08	2.97E+08	1.92E+05	1.53E+01	2.27E-01	3.46E-07
F70	TAYMK.620-15	4.08E+07	83043	2.24E+08	2.10E+06	7.76E+05	2.22E+05	7.07E+08	2.77E+08	1.79E+05	9.39E+00	3.69E-01	2.86E-01
F90	PT6A-20	4.04E+04	47	4.23E+04	3.27E+02	7.85E+01	1.13E+00	1.33E+05	5.23E+04	3.38E+01	7.73E+00	2.40E-01	1.43E-02
F900	TFE731-5AR-1C2	1.11E+06	788	2.78E+06	3.42E+04	1.07E+04	9.09E+02	8.78E+06	3.44E+06	2.23E+03	1.23E+01	3.14E-01	8.45E-02
	TFE731-5BR-1C	2.23E+06	1797	5.67E+06	7.08E+04	2.29E+04	2.00E+03	1.79E+07	7.02E+06	4.54E+03	1.25E+01	3.23E-01	8.73E-02
	TFE731-60	1.78E+06	1359	4.53E+06	5.65E+04	1.82E+04	1.56E+03	1.43E+07	5.60E+06	3.62E+03	1.25E+01	3.21E-01	8.61E-02
F90B	PT6A-20	1.84E+03	1	1.51E+03	1.05E+01	3.68E+00	2.32E-02	4.78E+03	1.87E+03	1.21E+00	6.94E+00	3.51E-01	6.29E-03
FA10	TFE731-2-1C	1.00E+06	1949	1.65E+06	1.43E+04	1.61E+04	2.80E+03	5.21E+06	2.04E+06	1.32E+03	8.67E+00	1.12E+00	1.74E-01
FA20	ATF3-6A-4C	5.47E+04	98	1.16E+05	3.65E+02	9.05E+03	3.24E+02	3.65E+05	1.43E+05	9.25E+01	3.16E+00	2.48E+01	3.58E-02
	CF700-2C	2.09E+05	541	4.97E+05	1.63E+03	3.61E+04	1.33E+03	1.57E+06	6.15E+05	3.98E+02	3.28E+00	2.21E+01	3.69E-02
	CF700-2D	8.76E+06	18073	1.99E+07	6.44E+04	1.49E+06	5.56E+04	6.28E+07	2.46E+07	1.59E+04	3.23E+00	2.32E+01	3.72E-02
	CF700-2D2	4.48E+05	714	8.14E+05	2.39E+03	7.43E+04	2.88E+03	2.57E+06	1.01E+06	6.51E+02	2.94E+00	3.10E+01	3.87E-02
	CF700-2D-2	1.11E+07	22993	2.52E+07	8.12E+04	1.90E+06	7.07E+04	7.94E+07	3.11E+07	2.01E+04	3.23E+00	2.34E+01	3.73E-02
FA50	TFE731-3-1C	5.11E+06	7092	9.45E+06	1.46E+05	9.31E+04	7.64E+03	2.98E+07	1.17E+07	7.56E+03	1.54E+01	6.38E-01	8.21E-02
	TFE731-40	2.10E+05	253	3.47E+05	5.02E+03	4.18E+03	3.40E+02	1.09E+06	4.29E+05	2.78E+02	1.45E+01	8.32E-01	8.14E-02

FK27	DART6MK514-7	4.33E+04	210	1.59E+05	7.11E+02	2.56E+03	5.50E+02	5.01E+05	1.96E+05	1.27E+02	4.48E+00	3.60E+00	2.15E-01
	DART6MK517-7	7.15E+03	34	2.61E+04	1.21E+02	4.20E+02	8.96E+01	8.24E+04	3.23E+04	2.09E+01	4.62E+00	3.48E+00	2.13E-01
	DART6MK529-7E	1.26E+04	59	4.61E+04	1.89E+02	7.79E+02	1.52E+02	1.46E+05	5.71E+04	3.69E+01	4.10E+00	4.12E+00	1.96E-01
	DART7MK532-7	4.78E+05	2308	1.75E+06	7.79E+03	2.86E+04	6.03E+03	5.52E+06	2.17E+06	1.40E+03	4.45E+00	3.67E+00	2.11E-01
	DART7MK532-7R	1.78E+05	857	6.51E+05	2.88E+03	1.06E+04	2.24E+03	2.05E+06	8.05E+05	5.21E+02	4.42E+00	3.68E+00	2.11E-01
	DART7MK532-9	7.76E+03	37	2.83E+04	1.20E+02	4.90E+02	9.83E+01	8.93E+04	3.50E+04	2.26E+01	4.24E+00	4.08E+00	2.01E-01
	DART7MK535-7R	6.13E+04	290	2.24E+05	1.00E+03	3.62E+03	7.68E+02	7.06E+05	2.77E+05	1.79E+02	4.49E+00	3.61E+00	2.12E-01
	DART7MK536-7R	1.37E+05	678	5.04E+05	2.24E+03	8.26E+03	1.74E+03	1.59E+06	6.23E+05	4.03E+02	4.44E+00	3.70E+00	2.11E-01
	DART7MK552-7R	7.32E+04	355	2.68E+05	1.18E+03	4.35E+03	9.22E+02	8.47E+05	3.32E+05	2.15E+02	4.39E+00	3.69E+00	2.12E-01
FK28	PW125B	5.34E+05	2639	1.96E+06	3.48E+04	6.27E+03	2.28E-03	6.19E+06	2.43E+06	1.57E+03	1.78E+01	1.80E-01	3.64E-07
	PW127B	4.42E+04	220	1.63E+05	2.63E+03	5.21E+02	1.89E-04	5.13E+05	2.01E+05	1.30E+02	1.62E+01	1.98E-01	3.63E-07
	SPEYMK555-15	1.52E+04	32	8.53E+04	1.05E+03	2.81E+02	3.39E+01	2.69E+05	1.06E+05	6.83E+01	1.23E+01	2.67E-01	1.21E-01
	SPEYMK555-15H	9.22E+02	1	4.35E+03	4.85E+01	1.23E+01	1.75E+00	1.37E+04	5.38E+03	3.48E+00	1.12E+01	2.54E-01	1.41E-01
	SPEYMK555-15P	2.22E+04	71	1.39E+05	1.81E+03	4.70E+02	5.44E+01	4.37E+05	1.71E+05	1.11E+02	1.30E+01	2.60E-01	1.16E-01
	TAYMK.620-15	8.24E+02	1	3.97E+03	3.94E+01	1.37E+01	3.71E+00	1.25E+04	4.91E+03	3.18E+00	9.92E+00	3.48E-01	2.71E-01
	TAYMK.650-15	6.87E+03	9	3.48E+04	2.57E+02	2.73E+02	3.74E+01	1.10E+05	4.31E+04	2.79E+01	7.38E+00	1.06E+00	1.37E-01
	TAYMK.620-15	5.90E+04	185	3.68E+05	3.72E+03	1.47E+03	3.78E+02	1.16E+06	4.55E+05	2.94E+02	1.01E+01	3.96E-01	2.56E-01
	DART-529-8E	1.01E+06	3053	2.88E+06	8.25E+03	5.14E+04	8.31E+03	9.10E+06	3.57E+06	2.31E+03	2.86E+00	6.23E+00	1.62E-01
G159	PT6A-27	3.24E+04	346	3.95E+04	2.93E+02	1.20E+02	5.64E+00	1.25E+05	4.88E+04	3.16E+01	7.43E+00	4.10E-01	4.68E-02
G21	PT6A-27	1.34E+06	8444	9.95E+05	5.36E+03	5.09E+03	2.96E+02	3.14E+06	1.23E+06	7.96E+02	5.39E+00	9.49E-01	5.82E-02
G73	PT6A-27	5.96E+03	12	5.37E+03	3.34E+01	2.19E+01	1.09E+00	1.69E+04	6.64E+03	4.30E+00	6.22E+00	6.56E-01	4.98E-02
G73T	PT6A-27	5.96E+03	12	5.37E+03	3.34E+01	2.19E+01	1.09E+00	1.69E+04	6.64E+03	4.30E+00	6.22E+00	6.56E-01	4.98E-02
GLF2	SPEY-MK.-511-8	1.24E+06	1544	5.42E+06	4.33E+04	2.36E+04	2.33E+03	1.71E+07	6.71E+06	4.34E+03	7.99E+00	5.46E-01	9.86E-02
GLF3	SPEY-MK.-511-8	1.41E+06	1688	6.07E+06	4.77E+04	2.71E+04	2.64E+03	1.91E+07	7.51E+06	4.86E+03	7.86E+00	5.68E-01	9.73E-02
GLF4	TAY-MK.-610-8	1.76E+06	1368	7.07E+06	5.32E+04	2.61E+04	7.52E+03	2.23E+07	8.75E+06	5.66E+03	7.52E+00	4.91E-01	2.88E-01
	TAY-MK.-611-8	1.53E+06	1209	6.14E+06	4.60E+04	2.30E+04	6.53E+03	1.94E+07	7.59E+06	4.91E+03	7.49E+00	5.01E-01	2.83E-01
GLF5	BR710A1-10	2.19E+06	1544	9.39E+06	8.79E+04	3.78E+04	3.57E+02	2.96E+07	1.16E+07	7.51E+03	9.36E+00	4.30E-01	9.44E-03
GU2	SPEY-MK.-511-8	5.41E+02	1	2.48E+03	1.89E+01	1.39E+01	1.37E+00	7.82E+03	3.07E+03	1.98E+00	7.61E+00	7.36E-01	9.85E-02
GUL3	SPEY-MK.-511-8	3.60E+02	1	1.81E+03	1.46E+01	1.17E+01	1.25E+00	5.70E+03	2.23E+03	1.45E+00	8.09E+00	8.01E-01	1.07E-01
H25A	PW305B	1.67E+05	260	5.31E+05	5.01E+03	8.15E+02	5.67E+01	1.67E+06	6.57E+05	4.25E+02	9.43E+00	1.63E-01	6.96E-02
	TFE731-3-1H	1.35E+05	176	3.97E+05	6.54E+03	1.14E+03	8.41E+01	1.25E+06	4.92E+05	3.18E+02	1.64E+01	1.74E-01	7.39E-02
	TFE731-3R-1H	8.62E+03	11	2.57E+04	4.28E+02	6.91E+01	4.93E+00	8.12E+04	3.18E+04	2.06E+01	1.66E+01	1.61E-01	7.14E-02
	TFE731-5BR-1H	8.10E+03	11	2.58E+04	4.29E+02	7.08E+01	5.32E+00	8.14E+04	3.19E+04	2.06E+01	1.66E+01	1.65E-01	7.52E-02
	TFE731-5R-1H	1.16E+06	1823	3.73E+06	6.45E+04	1.06E+04	8.05E+02	1.18E+07	4.62E+06	2.99E+03	1.73E+01	1.64E-01	7.61E-02
	VIPER-522	1.56E+05	236	4.82E+05	8.12E+03	1.40E+03	1.06E+02	1.52E+06	5.97E+05	3.86E+02	1.68E+01	1.72E-01	7.57E-02
	VIPER-601	5.72E+04	74	1.70E+05	2.83E+03	4.84E+02	3.56E+01	5.38E+05	2.11E+05	1.36E+02	1.66E+01	1.71E-01	7.35E-02
H25B	TFE731-3-1H	6.51E+06	10687	2.12E+07	3.68E+05	6.04E+04	4.63E+03	6.69E+07	2.62E+07	1.70E+04	1.74E+01	1.64E-01	7.67E-02

	TFE731-3R-1H	5.62E+04	96	1.82E+05	3.15E+03	5.27E+02	4.09E+01	5.75E+05	2.25E+05	1.46E+02	1.73E+01	1.67E-01	7.77E-02
	TFE731-5BR	1.13E+07	18542	3.69E+07	6.47E+05	1.06E+05	8.11E+03	1.16E+08	4.56E+07	2.95E+04	1.75E+01	1.63E-01	7.68E-02
	TFE731-5BR-1H	1.21E+05	186	3.79E+05	6.46E+03	1.09E+03	8.37E+01	1.20E+06	4.69E+05	3.03E+02	1.70E+01	1.69E-01	7.68E-02
H25C	TFE731-3-1H	5.09E+04	93	1.62E+05	2.78E+03	4.75E+02	3.72E+01	5.10E+05	2.00E+05	1.29E+02	1.72E+01	1.71E-01	7.83E-02
	TFE731-5BR	8.56E+06	13236	2.83E+07	5.11E+05	7.88E+04	5.98E+03	8.93E+07	3.50E+07	2.26E+04	1.81E+01	1.54E-01	7.59E-02
	TFE731-5BR-1H	2.50E+03	3	7.08E+03	1.14E+02	2.03E+01	1.44E+00	2.23E+04	8.76E+03	5.66E+00	1.61E+01	1.78E-01	7.10E-02
	TFE731-5R-1H	2.08E+05	237	6.23E+05	1.06E+04	1.69E+03	1.19E+02	1.97E+06	7.71E+05	4.99E+02	1.70E+01	1.60E-01	7.00E-02
	VIPER-522	1.57E+04	22	4.74E+04	7.97E+02	1.31E+02	9.58E+00	1.50E+05	5.87E+04	3.79E+01	1.68E+01	1.64E-01	7.33E-02
	VIPER-601	6.46E+03	8	1.96E+04	3.47E+02	5.42E+01	3.77E+00	6.20E+04	2.43E+04	1.57E+01	1.77E+01	1.56E-01	6.95E-02
H25D	TFE731-3-1H	1.80E+02	1	9.94E+02	1.85E+01	2.65E+00	2.42E-01	3.14E+03	1.23E+03	7.95E-01	1.86E+01	1.43E-01	9.13E-02
	TFE731-5BR	8.92E+02	1	3.05E+03	5.15E+01	8.13E+00	6.15E-01	9.62E+03	3.77E+03	2.44E+00	1.69E+01	1.58E-01	7.57E-02
	TFE731-5R-1H	1.55E+03	3	5.64E+03	9.96E+01	1.53E+01	1.21E+00	1.78E+04	6.98E+03	4.52E+00	1.76E+01	1.54E-01	7.88E-02
H25E	TFE731-5BR	3.18E+02	1	1.32E+03	2.64E+01	4.15E+00	3.76E-01	4.15E+03	1.63E+03	1.05E+00	2.00E+01	1.57E-01	9.04E-02
H25G	TFE731-5BR	2.07E+03	2	6.27E+03	1.07E+02	1.70E+01	1.23E+00	1.98E+04	7.75E+03	5.01E+00	1.70E+01	1.59E-01	7.23E-02
	TFE731-5R-1H	5.58E+03	6	1.52E+04	2.41E+02	4.20E+01	2.85E+00	4.80E+04	1.88E+04	1.22E+01	1.59E+01	1.74E-01	6.78E-02
H25M	TFE731-3-1H	1.40E+02	1	6.55E+02	1.24E+01	2.64E+00	2.73E-01	2.07E+03	8.10E+02	5.24E-01	1.89E+01	2.12E-01	1.04E-01
H25R	TFE731-3-1H	2.33E+02	1	1.01E+03	1.86E+01	3.85E+00	3.48E-01	3.19E+03	1.25E+03	8.09E-01	1.84E+01	2.07E-01	9.03E-02
	TFE731-5R-1H	1.46E+03	3	5.40E+03	1.04E+02	1.55E+01	1.25E+00	1.70E+04	6.68E+03	4.32E+00	1.92E+01	1.49E-01	8.06E-02
H25S	TFE731-5BR	8.29E+02	2	3.04E+03	5.55E+01	8.66E+00	6.55E-01	9.58E+03	3.76E+03	2.43E+00	1.83E+01	1.56E-01	7.57E-02
	TFE731-5R-1H	1.02E+03	1	2.71E+03	4.19E+01	7.88E+00	5.55E-01	8.56E+03	3.36E+03	2.17E+00	1.54E+01	1.88E-01	7.05E-02
H25T	TFE731-3-1H	6.49E+02	1	2.47E+03	4.79E+01	6.34E+00	4.69E-01	7.78E+03	3.05E+03	1.97E+00	1.94E+01	1.32E-01	7.41E-02
IL18	AI-20	4.57E+03	3	6.59E+04	8.17E+02	2.10E+02	5.48E+01	2.08E+05	8.15E+04	5.27E+01	1.24E+01	2.57E-01	2.61E-01
	AI-20M	7.50E+04	196	1.10E+06	1.35E+04	4.25E+03	1.26E+03	3.48E+06	1.36E+06	8.81E+02	1.22E+01	3.15E-01	2.97E-01
IL62	D-30KU	3.04E+07	11468	4.75E+08	3.29E+06	5.04E+06	4.42E+05	1.50E+09	5.87E+08	3.80E+05	6.93E+00	1.53E+00	8.76E-02
	NK-8-4	2.29E+06	1034	3.69E+07	3.17E-02	5.07E+05	1.42E+05	1.16E+08	4.56E+07	2.95E+04	8.60E-07	1.60E+07	2.81E-01
IL76	D-30KP	3.21E+07	21039	4.16E+08	4.40E+06	3.04E+06	6.42E+05	1.31E+09	5.14E+08	3.33E+05	1.06E+01	6.90E-01	2.11E-01
IL96	PS-90A	7.47E+05	170	1.15E+07	1.76E+05	9.07E+03	3.32E+03	3.63E+07	1.42E+07	9.21E+03	1.53E+01	5.15E-02	3.66E-01
J31	TPE331-10UF-511	1.83E+03	6	3.23E+03	6.17E+01	1.37E+01	7.88E-01	1.02E+04	4.00E+03	2.59E+00	1.91E+01	2.21E-01	5.77E-02
	TPE331-10UF-512	2.42E+02	1	6.19E+02	1.42E+01	2.01E+00	1.09E-01	1.95E+03	7.65E+02	4.95E-01	2.29E+01	1.42E-01	5.45E-02
	TPE331-10UF-513	8.42E+02	3	1.00E+03	1.00E+01	5.29E+00	3.75E-01	3.15E+03	1.24E+03	8.00E-01	1.00E+01	5.28E-01	7.09E-02
	TPE331-10UG-513	9.71E+02	4	1.23E+03	1.36E+01	5.37E+00	3.55E-01	3.89E+03	1.52E+03	9.85E-01	1.10E+01	3.95E-01	6.61E-02
	TPE331-10UG513H	8.42E+02	3	1.18E+03	1.41E+01	4.71E+00	2.99E-01	3.73E+03	1.46E+03	9.45E-01	1.20E+01	3.33E-01	6.34E-02
	TPE331-10UG-514	2.11E+03	15	3.11E+03	3.66E+01	1.53E+01	1.08E+00	9.82E+03	3.85E+03	2.49E+00	1.18E+01	4.18E-01	7.10E-02
	TPE331-10UG-515	7.14E+02	1	8.43E+02	8.48E+00	3.02E+00	1.90E-01	2.66E+03	1.04E+03	6.74E-01	1.01E+01	3.56E-01	6.29E-02
	TPE331-10UG-516	1.60E+03	3	1.99E+03	2.39E+01	9.59E+00	6.00E-01	6.28E+03	2.46E+03	1.59E+00	1.20E+01	4.01E-01	6.26E-02
	TPE331-10UR-513	4.66E+02	2	6.89E+02	8.37E+00	2.56E+00	1.59E-01	2.17E+03	8.53E+02	5.51E-01	1.21E+01	3.06E-01	6.20E-02

	TPE331-1UGR-513	3.15E+02	1	4.21E+02	4.81E+00	1.50E+00	1.09E+00	1.33E+03	5.21E+02	3.37E-01	1.14E+01	3.11E-01	7.27E-01
J32	TPE331-12UA-701	4.30E+03	19	6.60E+03	6.34E+01	2.98E+01	4.77E+00	2.08E+04	8.17E+03	5.28E+00	9.61E+00	4.70E-01	1.60E-01
J328	PW119B	5.66E+04	128	1.43E+05	2.31E+03	4.38E+02	1.91E-04	4.53E+05	1.78E+05	1.15E+02	1.61E+01	1.89E-01	4.36E-07
	PW119C	2.56E+04	57	6.85E+04	1.18E+03	2.03E+02	8.91E-05	2.16E+05	8.48E+04	5.48E+01	1.72E+01	1.72E-01	4.40E-07
	PW306B	6.81E+06	21205	1.86E+07	1.38E+05	1.06E+05	7.68E+03	5.86E+07	2.30E+07	1.49E+04	7.41E+00	7.67E-01	7.27E-02
JS20	ASTAZOUXVI	2.56E+03	11	3.80E+03	2.11E+00	1.77E+01	1.37E+01	1.20E+04	4.70E+03	3.04E+00	5.55E-01	8.38E+00	7.76E-01
	TPE331-3U-303G	4.14E+02	2	6.78E+02	3.55E-01	2.86E+00	2.35E+00	2.14E+03	8.39E+02	5.42E-01	5.24E-01	8.05E+00	8.24E-01
JS31	TPE331-10UF-511	2.60E+06	14498	3.97E+06	4.96E+04	1.81E+04	1.19E+03	1.25E+07	4.91E+06	3.18E+03	1.25E+01	3.64E-01	6.60E-02
	TPE331-10UF-512	5.59E+04	303	8.66E+04	1.11E+03	3.91E+02	2.59E+01	2.73E+05	1.07E+05	6.93E+01	1.29E+01	3.51E-01	6.62E-02
	TPE331-10UF-513	1.87E+06	9688	2.83E+06	3.55E+04	1.24E+04	8.07E+02	8.94E+06	3.50E+06	2.27E+03	1.25E+01	3.49E-01	6.52E-02
	TPE331-10UF513H	8.37E+05	6424	1.38E+06	1.85E+04	6.44E+03	4.41E+02	4.35E+06	1.70E+06	1.10E+03	1.34E+01	3.48E-01	6.85E-02
	TPE331-10UG-513	3.12E+06	18893	4.87E+06	6.16E+04	2.26E+04	1.53E+03	1.54E+07	6.03E+06	3.90E+03	1.26E+01	3.67E-01	6.79E-02
	TPE331-10UG513H	3.76E+05	2120	5.90E+05	7.63E+03	2.67E+03	1.77E+02	1.86E+06	7.30E+05	4.72E+02	1.29E+01	3.50E-01	6.65E-02
	TPE331-10UG-514	5.21E+06	29239	7.99E+06	9.94E+04	3.65E+04	2.45E+03	2.52E+07	9.88E+06	6.39E+03	1.24E+01	3.67E-01	6.72E-02
	TPE331-10UG-515	4.51E+05	2738	7.27E+05	9.55E+03	3.23E+03	2.16E+02	2.29E+06	8.99E+05	5.81E+02	1.31E+01	3.38E-01	6.71E-02
	TPE331-10UG-516	8.02E+04	453	1.26E+05	1.63E+03	5.69E+02	3.78E+01	3.98E+05	1.56E+05	1.01E+02	1.30E+01	3.48E-01	6.65E-02
	TPE331-10UGR515	1.77E+05	1181	2.79E+05	3.65E+03	1.31E+03	8.87E+01	8.79E+05	3.45E+05	2.23E+02	1.31E+01	3.59E-01	6.76E-02
	TPE331-10UR-513	2.20E+06	9656	3.30E+06	4.17E+04	1.44E+04	9.26E+02	1.04E+07	4.08E+06	2.64E+03	1.27E+01	3.45E-01	6.43E-02
	TPE331-10UR513H	1.65E+07	92433	2.57E+07	3.33E+05	1.15E+05	7.56E+03	8.10E+07	3.18E+07	2.05E+04	1.30E+01	3.44E-01	6.59E-02
	TPE331-10UR515H	4.95E+04	272	7.73E+04	9.99E+02	3.47E+02	2.30E+01	2.44E+05	9.57E+04	6.19E+01	1.29E+01	3.48E-01	6.62E-02
	TPE331-1UGR-513	1.32E+06	6537	1.95E+06	2.71E+04	1.19E+04	9.62E+03	6.17E+06	2.42E+06	1.56E+03	1.39E+01	4.38E-01	8.10E-01
JS32	TPE331-12UA-701	2.03E+07	125049	3.25E+07	3.17E+05	1.77E+05	3.06E+04	1.03E+08	4.02E+07	2.60E+04	9.74E+00	5.58E-01	1.73E-01
	TPE331-12UA701H	1.55E+04	50	2.25E+04	2.10E+02	8.88E+01	1.27E+01	7.09E+04	2.78E+04	1.80E+01	9.35E+00	4.23E-01	1.42E-01
	TPE331-12UA702H	7.82E+02	4	1.24E+03	1.23E+01	5.53E+00	9.00E-01	3.91E+03	1.53E+03	9.90E-01	9.91E+00	4.50E-01	1.63E-01
	TPE331-12UA-705	1.40E+05	713	2.10E+05	2.01E+03	9.83E+02	1.55E+02	6.63E+05	2.60E+05	1.68E+02	9.58E+00	4.88E-01	1.58E-01
	TPE331-12UAR701	1.02E+03	4	1.57E+03	1.54E+01	6.28E+00	9.44E-01	4.94E+03	1.94E+03	1.25E+00	9.83E+00	4.08E-01	1.50E-01
	TPE331-12UH-702	2.44E+02	1	3.33E+02	3.05E+00	1.87E+00	2.86E-01	1.05E+03	4.12E+02	2.67E-01	9.15E+00	6.13E-01	1.53E-01
JS41	TPE331-14GR	3.26E+07	152618	6.36E+07	7.01E+05	2.79E+05	2.21E+04	2.01E+08	7.87E+07	5.09E+04	1.10E+01	3.97E-01	7.94E-02
	TPE331-14GR802H	2.28E+06	10850	4.24E+06	4.65E+04	1.76E+04	1.32E+03	1.34E+07	5.25E+06	3.39E+03	1.10E+01	3.77E-01	7.54E-02
	TPE331-14GR805H	2.52E+07	117004	4.71E+07	5.05E+05	2.11E+05	1.68E+04	1.48E+08	5.82E+07	3.76E+04	1.07E+01	4.18E-01	7.96E-02
JST	TPE331-10UF-511	9.82E+01	1	1.60E+02	2.08E+00	7.45E-01	5.20E-02	5.04E+02	1.98E+02	1.28E-01	1.30E+01	3.58E-01	6.98E-02
	TPE331-10UF-513	3.18E+02	1	3.98E+02	4.04E+00	1.77E+00	1.19E-01	1.26E+03	4.93E+02	3.19E-01	1.01E+01	4.39E-01	6.69E-02
	TPE331-10UG-513	5.20E+02	3	7.02E+02	7.61E+00	3.46E+00	2.44E-01	2.21E+03	8.68E+02	5.61E-01	1.08E+01	4.55E-01	7.05E-02
	TPE331-10UG-514	1.68E+02	1	2.21E+02	2.54E+00	1.22E+00	8.80E-02	6.98E+02	2.74E+02	1.77E-01	1.15E+01	4.77E-01	7.24E-02
	TPE331-10UG-516	9.77E+01	1	1.49E+02	1.88E+00	7.79E-01	5.62E-02	4.72E+02	1.85E+02	1.20E-01	1.26E+01	4.14E-01	7.22E-02
	TPE331-12UA-701	8.86E+02	6	1.24E+03	1.14E+01	7.95E+00	1.40E+00	3.92E+03	1.54E+03	9.93E-01	9.22E+00	6.95E-01	1.76E-01

L101	RB211-22B	3.43E+07	24293	5.43E+08	7.26E+06	6.87E+06	2.18E+06	1.71E+09	6.71E+08	4.34E+05	1.34E+01	9.46E-01	3.17E-01
	RB211-22B-02	9.92E+05	607	1.50E+07	1.86E+05	1.76E+05	5.55E+04	4.73E+07	1.85E+07	1.20E+04	1.24E+01	9.46E-01	3.15E-01
	RB211-524B	3.87E+06	2717	6.07E+07	1.02E+06	8.63E+04	4.59E+04	1.91E+08	7.50E+07	4.85E+04	1.68E+01	8.49E-02	5.32E-01
	RB211-524B4	2.70E+07	17460	4.17E+08	6.94E+06	5.87E+05	3.20E+05	1.32E+09	5.16E+08	3.34E+05	1.66E+01	8.46E-02	5.45E-01
	RB211-524B402	9.73E+05	363	1.41E+07	2.16E+05	1.88E+04	1.13E+04	4.45E+07	1.74E+07	1.13E+04	1.54E+01	8.67E-02	6.04E-01
	RB211-524B4I	8.10E+06	4703	1.30E+08	2.31E+06	1.71E+05	9.38E+04	4.10E+08	1.61E+08	1.04E+05	1.78E+01	7.40E-02	5.49E-01
	RB211-524BO2	5.53E+05	244	8.14E+06	1.26E+05	1.10E+04	6.47E+03	2.57E+07	1.01E+07	6.51E+03	1.55E+01	8.67E-02	5.91E-01
L10A	RB211-22B	6.98E+02	3	1.43E+04	1.08E+02	7.84E+02	4.61E+02	4.50E+04	1.77E+04	1.14E+01	7.56E+00	7.26E+00	5.88E-01
L188	ASN501-D13A	2.54E+06	5121	3.22E+07	3.54E+05	1.18E+05	3.44E+04	1.01E+08	3.98E+07	2.57E+04	1.10E+01	3.32E-01	2.92E-01
	ASN501-D15	8.79E+05	2202	1.11E+07	1.23E+05	4.35E+04	1.31E+04	3.52E+07	1.38E+07	8.92E+03	1.10E+01	3.53E-01	3.00E-01
L410	M-601D	1.42E+04	25	1.30E+04	5.63E+01	6.68E+02	4.96E+02	4.10E+04	1.61E+04	1.04E+01	4.34E+00	1.19E+01	7.42E-01
	M-601E	2.01E+05	1438	2.30E+05	1.29E+03	8.37E+03	6.27E+03	7.25E+05	2.84E+05	1.84E+02	5.63E+00	6.47E+00	7.49E-01
L4T	M-601E	3.20E+06	23443	3.74E+06	2.26E+04	1.01E+05	7.10E+04	1.18E+07	4.62E+06	2.99E+03	6.05E+00	4.46E+00	7.03E-01
L610	M-602	1.03E+04	20	1.85E+04	1.78E+02	2.11E+02	1.02E+02	5.85E+04	2.29E+04	1.48E+01	9.58E+00	1.19E+00	4.84E-01
LJ23	CJ610-4	4.80E+05	992	7.65E+05	1.06E+03	1.10E+05	1.23E+03	2.41E+06	9.46E+05	6.12E+02	1.39E+00	1.03E+02	1.12E-02
LJ24	CJ610-4	2.97E+06	5799	4.64E+06	6.37E+03	6.75E+05	7.02E+03	1.46E+07	5.74E+06	3.71E+03	1.37E+00	1.06E+02	1.04E-02
	CJ610-6	5.22E+06	10237	8.18E+06	1.12E+04	1.19E+06	1.24E+04	2.58E+07	1.01E+07	6.54E+03	1.37E+00	1.06E+02	1.05E-02
	CJ610-8A	4.10E+05	884	6.53E+05	8.97E+02	9.38E+04	1.05E+03	2.06E+06	8.08E+05	5.23E+02	1.37E+00	1.05E+02	1.12E-02
LJ25	CJ610-8A	1.52E+07	30735	2.41E+07	3.31E+04	3.49E+06	3.82E+04	7.61E+07	2.98E+07	1.93E+04	1.37E+00	1.05E+02	1.10E-02
LJ28	CJ610-8A	9.73E+03	18	1.48E+04	1.92E+01	2.24E+03	2.02E+01	4.67E+04	1.83E+04	1.18E+01	1.30E+00	1.17E+02	9.03E-03
LJ29	CJ610-8A	1.49E+04	21	2.23E+04	2.98E+01	3.37E+03	2.39E+01	7.05E+04	2.76E+04	1.79E+01	1.33E+00	1.13E+02	7.09E-03
LJ31	TFE731-2-2B	1.84E+05	419	3.09E+05	2.85E+03	2.59E+03	5.38E+02	9.73E+05	3.82E+05	2.47E+02	9.22E+00	9.11E-01	2.07E-01
	TFE731-2-3B	8.15E+06	18189	1.38E+07	1.28E+05	1.20E+05	2.42E+04	4.34E+07	1.70E+07	1.10E+04	9.32E+00	9.38E-01	2.01E-01
LJ35	TFE731-2-2B	3.07E+07	63565	5.26E+07	5.01E+05	4.20E+05	8.42E+04	1.66E+08	6.50E+07	4.21E+04	9.53E+00	8.38E-01	2.01E-01
LJ36	TFE731-2-2B	1.14E+06	1261	1.74E+06	1.56E+04	1.18E+04	2.03E+03	5.49E+06	2.15E+06	1.39E+03	8.94E+00	7.58E-01	1.72E-01
LJ45	TFE731-20	1.63E+06	2435	2.59E+06	2.69E+04	2.20E+04	1.90E+03	8.19E+06	3.21E+06	2.08E+03	1.04E+01	8.17E-01	8.65E-02
LJ55	TFE731-3A-2B	2.32E+06	3495	3.73E+06	3.94E+04	2.35E+04	2.40E+03	1.18E+07	4.61E+06	2.98E+03	1.06E+01	5.95E-01	1.02E-01
	TFE731-3AR-2B	6.43E+04	95	1.04E+05	1.10E+03	6.49E+02	6.62E+01	3.27E+05	1.28E+05	8.28E+01	1.06E+01	5.91E-01	1.02E-01
LJ60	PW305A	1.59E+07	26463	2.68E+07	1.62E+05	1.96E+05	1.06E+04	8.46E+07	3.32E+07	2.14E+04	6.06E+00	1.20E+00	5.41E-02
LR24	CJ610-4	4.42E+05	937	7.01E+05	9.69E+02	1.01E+05	1.13E+03	2.21E+06	8.67E+05	5.61E+02	1.38E+00	1.04E+02	1.12E-02
	CJ610-6	6.11E+05	1323	9.78E+05	1.35E+03	1.40E+05	1.59E+03	3.08E+06	1.21E+06	7.82E+02	1.38E+00	1.03E+02	1.14E-02
	CJ610-8A	1.47E+04	33	2.33E+04	3.14E+01	3.39E+03	3.82E+01	7.36E+04	2.89E+04	1.87E+01	1.35E+00	1.08E+02	1.13E-02
LR35	TFE731-2-2B	6.41E+06	12549	1.09E+07	1.05E+05	8.46E+04	1.67E+04	3.45E+07	1.35E+07	8.76E+03	9.58E+00	8.06E-01	1.97E-01
LR45	TFE731-20	6.19E+04	85	9.53E+04	9.73E+02	8.72E+02	7.24E+01	3.01E+05	1.18E+05	7.63E+01	1.02E+01	8.97E-01	8.30E-02
MD11	CF6-80C2D1F	1.96E+08	64309	3.50E+09	4.88E+07	3.69E+06	3.25E+05	1.11E+10	4.33E+09	2.80E+06	1.39E+01	7.55E-02	8.81E-02
	PW4460	1.27E+08	41780	2.27E+09	3.41E+07	2.92E+06	2.64E+05	7.15E+09	2.80E+09	1.81E+06	1.51E+01	8.57E-02	9.04E-02

	PW4462	7.75E+07	32380	1.39E+09	2.12E+07	1.83E+06	1.67E+05	4.39E+09	1.72E+09	1.11E+06	1.52E+01	8.64E-02	9.10E-02
MD80	JT8D-209	2.64E+07	40634	2.20E+08	2.97E+06	7.58E+05	2.84E+05	6.95E+08	2.72E+08	1.76E+05	1.35E+01	2.55E-01	3.75E-01
	JT8D-217	6.05E+07	99096	5.17E+08	5.31E+06	1.49E+06	7.51E-01	1.63E+09	6.40E+08	4.14E+05	1.03E+01	2.80E-01	5.06E-07
	JT8D-217A	2.96E+08	477228	2.53E+09	2.61E+07	7.12E+06	3.69E+00	7.97E+09	3.13E+09	2.02E+06	1.03E+01	2.73E-01	5.18E-07
	JT8D-217C	3.36E+08	466832	2.79E+09	2.76E+07	7.41E+06	4.18E+00	8.80E+09	3.45E+09	2.23E+06	9.89E+00	2.69E-01	5.63E-07
	JT8D-219	4.42E+08	737541	3.78E+09	3.96E+07	1.10E+07	5.51E+00	1.19E+10	4.68E+09	3.03E+06	1.05E+01	2.77E-01	5.03E-07
	JT8D-219C	5.22E+07	129274	4.70E+08	5.09E+06	1.52E+06	6.57E-01	1.48E+09	5.81E+08	3.76E+05	1.08E+01	2.99E-01	4.32E-07
MD81	JT8D-209	1.70E+04	35	1.49E+05	2.15E+03	4.94E+02	1.82E+02	4.69E+05	1.84E+05	1.19E+02	1.44E+01	2.30E-01	3.69E-01
	JT8D-217	1.11E+04	18	9.35E+04	9.70E+02	2.46E+02	1.39E-04	2.95E+05	1.16E+05	7.48E+01	1.04E+01	2.53E-01	5.67E-07
	JT8D-217A	3.66E+04	44	3.01E+05	3.04E+03	7.82E+02	4.50E-04	9.48E+05	3.72E+05	2.40E+02	1.01E+01	2.57E-01	5.75E-07
	JT8D-217C	1.01E+05	159	8.45E+05	8.41E+03	2.36E+03	1.26E-03	2.67E+06	1.04E+06	6.76E+02	9.95E+00	2.81E-01	5.32E-07
	JT8D-219	2.30E+03	6	2.09E+04	2.28E+02	6.20E+01	2.90E-05	6.61E+04	2.59E+04	1.68E+01	1.09E+01	2.72E-01	4.67E-07
MD82	JT8D-217	3.56E+05	440	2.94E+06	3.00E+04	8.30E+03	4.54E-03	9.27E+06	3.63E+06	2.35E+03	1.02E+01	2.77E-01	5.48E-07
	JT8D-217A	2.69E+06	3828	2.36E+07	2.46E+05	6.22E+04	3.49E-02	7.45E+07	2.92E+07	1.89E+04	1.04E+01	2.53E-01	5.61E-07
	JT8D-217C	1.40E+06	2014	1.22E+07	1.24E+05	3.13E+04	1.82E-02	3.86E+07	1.51E+07	9.80E+03	1.01E+01	2.52E-01	5.80E-07
	JT8D-219	3.83E+05	524	3.31E+06	3.46E+04	8.97E+03	4.94E-03	1.04E+07	4.09E+06	2.65E+03	1.05E+01	2.59E-01	5.51E-07
MD83	JT8D-217C	4.04E+05	553	3.55E+06	3.58E+04	8.21E+03	5.26E-03	1.12E+07	4.39E+06	2.84E+03	1.01E+01	2.29E-01	6.40E-07
	JT8D-219	6.98E+06	8534	5.94E+07	6.17E+05	1.50E+05	9.02E-02	1.87E+08	7.34E+07	4.75E+04	1.04E+01	2.43E-01	6.02E-07
MD86	JT8D-219	2.07E+03	2	1.55E+04	1.52E+02	4.46E+01	2.52E-05	4.90E+04	1.92E+04	1.24E+01	9.78E+00	2.94E-01	5.64E-07
MD87	JT8D-217C	6.78E+05	926	5.53E+06	5.51E+04	1.20E+04	8.63E-03	1.74E+07	6.84E+06	4.42E+03	9.97E+00	2.18E-01	7.18E-07
	JT8D-219	6.24E+05	723	5.00E+06	5.15E+04	1.27E+04	7.99E-03	1.58E+07	6.19E+06	4.00E+03	1.03E+01	2.47E-01	6.29E-07
MD88	JT8D-217C	5.23E+04	67	4.26E+05	4.24E+03	8.83E+02	6.73E-04	1.34E+06	5.27E+05	3.41E+02	9.95E+00	2.08E-01	7.62E-07
	JT8D-219	6.28E+05	781	5.06E+06	5.19E+04	1.34E+04	7.99E-03	1.59E+07	6.25E+06	4.04E+03	1.03E+01	2.59E-01	5.95E-07
MD89	JT8D-217C	9.40E+02	1	7.40E+03	7.13E+01	1.78E+01	1.18E-05	2.34E+04	9.16E+03	5.92E+00	9.63E+00	2.49E-01	6.67E-07
	JT8D-219	3.23E+03	5	2.62E+04	2.66E+02	7.38E+01	4.04E-05	8.26E+04	3.24E+04	2.10E+01	1.02E+01	2.77E-01	5.48E-07
MD8O	JT8D-217	1.51E+03	2	1.23E+04	1.24E+02	2.72E+01	2.03E-05	3.88E+04	1.52E+04	9.85E+00	1.01E+01	2.18E-01	7.49E-07
	JT8D-217C	5.24E+02	2	5.46E+03	6.01E+01	1.76E+01	6.88E-06	1.72E+04	6.75E+03	4.37E+00	1.10E+01	2.93E-01	3.90E-07
	JT8D-219	5.38E+02	1	5.03E+03	5.09E+01	1.68E+01	7.35E-06	1.59E+04	6.23E+03	4.03E+00	1.01E+01	3.29E-01	4.39E-07
MD90	V2525-D5	5.43E+07	100685	4.68E+08	8.38E+06	7.84E+05	3.05E+04	1.48E+09	5.79E+08	3.74E+05	1.79E+01	9.35E-02	3.89E-02
	V2528-D5	2.54E+07	78275	2.42E+08	4.70E+06	4.43E+05	1.55E+04	7.63E+08	2.99E+08	1.94E+05	1.94E+01	9.43E-02	3.49E-02
MU02	TPE331-10-501C	5.85E+02	4	7.07E+02	8.19E+00	3.53E+00	2.43E-01	2.23E+03	8.75E+02	5.66E-01	1.16E+01	4.31E-01	6.88E-02
MU2	TPE331-10-501C	9.80E+06	44594	1.04E+07	1.09E+05	5.70E+04	4.02E+03	3.27E+07	1.28E+07	8.30E+03	1.05E+01	5.24E-01	7.06E-02
MU2A	TPE331-10-501C	1.73E+02	1	1.86E+02	1.75E+00	1.09E+00	8.01E-02	5.86E+02	2.30E+02	1.49E-01	9.42E+00	6.21E-01	7.37E-02
MU2B	TPE331-10-501C	1.43E+04	47	1.41E+04	1.37E+02	8.19E+01	5.85E+00	4.43E+04	1.74E+04	1.12E+01	9.74E+00	5.98E-01	7.14E-02
MU2I	TPE331-10-501C	2.78E+03	9	2.63E+03	2.53E+01	1.49E+01	1.08E+00	8.31E+03	3.26E+03	2.11E+00	9.59E+00	5.90E-01	7.23E-02
MU2N	TPE331-10-501C	1.34E+03	2	1.27E+03	1.29E+01	6.41E+00	4.27E-01	4.00E+03	1.57E+03	1.01E+00	1.02E+01	4.98E-01	6.66E-02

MU2T	TPE331-10-501C	5.35E+02	1	4.73E+02	4.15E+00	2.78E+00	1.98E-01	1.49E+03	5.85E+02	3.79E-01	8.76E+00	6.70E-01	7.12E-02
MU3	JT15D-4D	1.27E+05	310	2.73E+05	2.04E+03	2.68E+03	5.09E+02	8.60E+05	3.37E+05	2.18E+02	7.50E+00	1.31E+00	1.90E-01
MU30	JT15D-4D	9.78E+05	2479	2.10E+06	1.58E+04	2.10E+04	4.00E+03	6.64E+06	2.60E+06	1.68E+03	7.52E+00	1.33E+00	1.90E-01
N24	ASN250-B17B	9.26E+02	1	9.81E+02	4.41E+00	1.10E+01	6.47E-01	3.10E+03	1.21E+03	7.85E-01	4.50E+00	2.49E+00	5.90E-02
	ASN250-B17C	5.52E+02	1	5.80E+02	7.67E+00	6.51E+00	3.63E-01	1.83E+03	7.17E+02	4.64E-01	1.32E+01	8.49E-01	5.57E-02
N24A	ASN250-B17C	9.15E+02	1	1.46E+03	8.81E+00	1.75E+01	8.83E-01	4.62E+03	1.81E+03	1.17E+00	6.01E+00	1.99E+00	5.03E-02
N260	BASTANVIC	3.76E+05	4280	9.01E+05	8.81E+03	1.56E+03	4.31E+01	2.84E+06	1.11E+06	7.21E+02	9.77E+00	1.77E-01	2.77E-02
N262	BASTANVIC	2.86E+03	8	4.87E+03	4.12E+01	7.29E+00	9.26E-02	1.54E+04	6.02E+03	3.90E+00	8.47E+00	1.77E-01	1.27E-02
N265	BASTANVIC	8.48E+04	148	1.51E+05	1.42E+03	2.21E+02	1.87E+00	4.75E+05	1.86E+05	1.20E+02	9.43E+00	1.56E-01	8.44E-03
NOMA	ASN250-B17B	1.02E+03	2	8.92E+02	9.05E+00	1.06E+01	5.94E-01	2.81E+03	1.10E+03	7.13E-01	1.01E+01	1.17E+00	5.61E-02
	ASN250-B17C	2.04E+03	3	1.73E+03	1.23E+01	2.91E+01	1.84E+00	5.44E+03	2.13E+03	1.38E+00	7.13E+00	2.37E+00	6.31E-02
P31T	PT6A-28	8.97E+04	358	9.18E+04	6.27E+02	2.28E+02	8.78E+00	2.90E+05	1.14E+05	7.34E+01	6.83E+00	3.64E-01	3.85E-02
P46T	PT6A-42	1.63E+04	65	3.85E+03	9.34E+00	4.01E+02	3.30E+02	1.21E+04	4.76E+03	3.08E+00	2.43E+00	4.29E+01	8.24E-01
PAY1	PT6A-28	2.49E+05	1073	2.55E+05	1.74E+03	6.62E+02	2.68E+01	8.05E+05	3.16E+05	2.04E+02	6.82E+00	3.81E-01	4.04E-02
PAY2	PT6A-28	3.04E+06	13186	3.15E+06	2.18E+04	7.78E+03	2.99E+02	9.93E+06	3.89E+06	2.52E+03	6.92E+00	3.57E-01	3.84E-02
PAY3	PT6A-41	6.58E+05	2817	9.01E+05	7.19E+03	1.56E+04	9.47E+03	2.84E+06	1.11E+06	7.21E+02	7.98E+00	2.18E+00	6.06E-01
PC12	PT6A-67D	1.66E+07	44672	1.70E+07	7.65E+04	7.25E+05	1.76E+05	5.36E+07	2.10E+07	1.36E+04	4.50E+00	9.48E+00	2.43E-01
PC6T	PT6A-27	4.78E+05	1867	5.07E+05	3.45E+03	1.24E+03	4.86E+01	1.60E+06	6.27E+05	4.05E+02	6.80E+00	3.59E-01	3.93E-02
PRM1	FJ44-2A	6.90E+04	139	1.39E+05	9.19E+02	1.35E+03	1.64E+02	4.40E+05	1.73E+05	1.12E+02	6.59E+00	1.47E+00	1.21E-01
RJ1	LF507-1H	1.41E+03	3	9.75E+03	9.82E+01	1.82E+01	1.15E+00	3.07E+04	1.21E+04	7.80E+00	1.01E+01	1.85E-01	6.32E-02
RJ1H	LF507-1H	3.05E+05	878	2.20E+06	2.26E+04	4.67E+03	3.11E+02	6.93E+06	2.72E+06	1.76E+03	1.03E+01	2.07E-01	6.67E-02
RJ70	LF507-1H	2.61E+03	5	1.65E+04	1.59E+02	3.14E+01	2.14E+00	5.20E+04	2.04E+04	1.32E+01	9.66E+00	1.97E-01	6.83E-02
RJ85	LF507-1F	1.65E+04	48	1.20E+05	1.24E+03	2.48E+02	1.63E+01	3.78E+05	1.48E+05	9.59E+01	1.03E+01	2.00E-01	6.57E-02
	LF507-1H	1.01E+05	251	6.95E+05	7.00E+03	1.34E+03	8.64E+01	2.19E+06	8.60E+05	5.56E+02	1.01E+01	1.91E-01	6.46E-02
S210	AVON527B	6.38E+06	13984	4.63E+07	4.46E+05	1.22E+05	2.59E+04	1.46E+08	5.73E+07	3.70E+04	9.64E+00	2.74E-01	2.12E-01
S601	JT15D-4	4.82E+04	102	8.99E+04	5.93E+02	1.02E+03	1.92E+02	2.84E+05	1.11E+05	7.19E+01	6.60E+00	1.72E+00	1.89E-01
SA26	TPE331-10U-511G	1.62E+03	4	1.59E+03	1.52E+01	7.94E+00	5.41E-01	5.02E+03	1.97E+03	1.27E+00	9.54E+00	5.23E-01	6.81E-02
	TPE331-3U-303G	3.41E+02	1	3.40E+02	1.77E-01	1.95E+00	9.77E-01	1.07E+03	4.21E+02	2.72E-01	5.21E-01	1.10E+01	5.02E-01
	TPE331-3UW-303G	2.23E+02	2	2.81E+02	2.68E-01	1.99E+00	1.71E+00	8.87E+02	3.48E+02	2.25E-01	9.53E-01	7.42E+00	8.59E-01
SA27	TPE331-11U-601G	2.37E+03	5	2.44E+03	2.37E+01	1.07E+01	7.25E-01	7.68E+03	3.01E+03	1.95E+00	9.74E+00	4.50E-01	6.79E-02
	TPE331-11U-611G	8.30E+03	24	8.46E+03	8.23E+01	4.26E+01	2.98E+00	2.67E+04	1.05E+04	6.77E+00	9.72E+00	5.18E-01	6.99E-02
	TPE331-12U-701G	2.32E+02	1	2.42E+02	1.91E+00	1.56E+00	2.47E-01	7.64E+02	3.00E+02	1.94E-01	7.87E+00	8.19E-01	1.58E-01
SBR	J60-P-3	1.23E+04	23	2.60E+04	7.26E+01	1.09E+03	6.93E+02	8.20E+04	3.21E+04	2.08E+01	2.80E+00	1.51E+01	6.34E-01
	JT12A-6A	1.11E+03	3	2.37E+03	1.64E+01	2.97E+01	4.87E+00	7.49E+03	2.94E+03	1.90E+00	6.92E+00	1.81E+00	1.64E-01
	JT12A-8	1.71E+04	31	3.23E+04	2.11E+02	3.59E+02	5.29E+01	1.02E+05	3.99E+04	2.58E+01	6.52E+00	1.70E+00	1.47E-01
	JT12A-8N	6.07E+02	2	1.22E+03	7.65E+00	1.81E+01	3.02E+00	3.86E+03	1.51E+03	9.78E-01	6.26E+00	2.37E+00	1.67E-01

	TFE731-3-1D	2.94E+03	5	5.13E+03	5.18E+01	3.34E+01	3.39E+00	1.62E+04	6.34E+03	4.10E+00	1.01E+01	6.46E-01	1.01E-01
SBR1	J60-P-3	9.38E+05	2073	1.97E+06	5.33E+03	8.82E+04	5.79E+04	6.21E+06	2.43E+06	1.57E+03	2.71E+00	1.65E+01	6.56E-01
	JT12A-6A	1.85E+05	391	3.60E+05	2.41E+03	4.12E+03	5.98E+02	1.13E+06	4.45E+05	2.88E+02	6.71E+00	1.71E+00	1.45E-01
	JT12A-8	9.91E+05	2354	1.94E+06	1.30E+04	2.36E+04	3.68E+03	6.13E+06	2.40E+06	1.55E+03	6.67E+00	1.82E+00	1.56E-01
	JT12A-8N	5.32E+04	113	1.05E+05	7.13E+02	1.21E+03	1.78E+02	3.30E+05	1.30E+05	8.38E+01	6.80E+00	1.69E+00	1.47E-01
	TFE731-3-1D	1.68E+05	360	3.29E+05	3.77E+03	2.29E+03	2.41E+02	1.04E+06	4.07E+05	2.63E+02	1.14E+01	6.06E-01	1.05E-01
SBR2	CF700-2D-2	9.75E+04	176	1.84E+05	3.33E+02	1.58E+04	5.40E+02	5.81E+05	2.28E+05	1.47E+02	1.80E+00	4.77E+01	3.41E-02
SBR3	JT12A-8	1.69E+03	2	3.32E+03	2.44E+01	2.91E+01	3.54E+00	1.05E+04	4.10E+03	2.65E+00	7.37E+00	1.19E+00	1.21E-01
SBR4	JT12A-8	7.94E+02	2	1.48E+03	8.69E+00	2.11E+01	3.77E+00	4.68E+03	1.84E+03	1.19E+00	5.85E+00	2.43E+00	1.78E-01
SBR6	JT12A-8	2.51E+03	5	4.69E+03	3.02E+01	5.29E+01	8.09E+00	1.48E+04	5.81E+03	3.76E+00	6.43E+00	1.75E+00	1.53E-01
SBRE	JT12A-6A	7.19E+01	1	1.81E+02	9.84E-01	6.49E+00	1.60E+00	5.70E+02	2.23E+02	1.45E-01	5.45E+00	6.60E+00	2.46E-01
	JT12A-8	7.11E+01	1	1.92E+02	1.26E+00	6.17E+00	1.55E+00	6.07E+02	2.38E+02	1.54E-01	6.52E+00	4.91E+00	2.52E-01
SBRL	JT12A-8	6.78E+02	1	1.24E+03	7.90E+00	9.95E+00	9.85E-01	3.90E+03	1.53E+03	9.90E-01	6.38E+00	1.26E+00	9.89E-02
SC7	TPE331-2-201A	7.56E+05	6971	9.11E+05	9.88E+03	1.09E+04	9.61E+03	2.87E+06	1.13E+06	7.29E+02	1.08E+01	1.10E+00	8.83E-01
SC7A	TPE331-2-201A	2.04E+02	1	2.08E+02	2.02E+00	2.18E+00	2.16E+00	6.57E+02	2.57E+02	1.67E-01	9.73E+00	1.08E+00	9.87E-01
SD30	PT6A-45R	2.03E+03	15	4.36E+03	3.35E+01	2.19E+01	8.49E-01	1.38E+04	5.39E+03	3.49E+00	7.69E+00	6.54E-01	3.87E-02
SD33	PT6A-45A	1.77E+03	10	3.43E+03	3.00E+01	1.27E+01	2.33E-01	1.08E+04	4.24E+03	2.74E+00	8.74E+00	4.24E-01	1.84E-02
	PT6A-45R	5.88E+03	34	1.15E+04	8.44E+01	6.12E+01	1.74E+00	3.64E+04	1.43E+04	9.22E+00	7.32E+00	7.25E-01	2.85E-02
SD34	PT6A-45R	2.85E+02	1	5.23E+02	3.81E+00	2.51E+00	7.45E-02	1.65E+03	6.46E+02	4.18E-01	7.29E+00	6.58E-01	2.97E-02
SD36	PT6A-65AR	1.01E+03	7	2.05E+03	1.35E+01	3.57E+01	6.51E+00	6.45E+03	2.53E+03	1.64E+00	6.58E+00	2.65E+00	1.82E-01
	PT6A-65R	3.19E+03	22	6.88E+03	4.87E+01	1.10E+02	1.97E+01	2.17E+04	8.51E+03	5.50E+00	7.08E+00	2.26E+00	1.79E-01
	PT6A-67R	1.26E+03	6	2.45E+03	1.54E+01	5.01E+01	8.78E+00	7.72E+03	3.03E+03	1.96E+00	6.30E+00	3.25E+00	1.75E-01
SD38	PT6A-45R	2.01E+03	17	4.82E+03	4.05E+01	2.19E+01	1.15E+00	1.52E+04	5.96E+03	3.86E+00	8.40E+00	5.41E-01	5.25E-02
SF20	AE2100A	3.69E+07	121850	1.45E+08	1.94E+06	3.40E+05	7.45E+04	4.57E+08	1.79E+08	1.16E+05	1.34E+01	1.75E-01	2.19E-01
SF34	CT7-5A2	9.25E+07	440341	3.20E+08	7.04E+06	1.17E+06	4.02E+05	1.01E+09	3.96E+08	2.56E+05	2.20E+01	1.67E-01	3.42E-01
	CT7-9B	1.14E+08	584887	3.98E+08	8.62E+06	1.49E+06	4.96E+05	1.25E+09	4.92E+08	3.18E+05	2.17E+01	1.73E-01	3.33E-01
SGUP	ASN-501-D22C	1.81E+04	37	2.40E+05	2.42E+03	8.30E+02	2.46E+02	7.57E+05	2.97E+05	1.92E+02	1.01E+01	3.43E-01	2.96E-01
SH30	PT6A-45R	2.75E+04	270	6.31E+04	5.10E+02	2.82E+02	1.38E+01	1.99E+05	7.80E+04	5.05E+01	8.09E+00	5.53E-01	4.87E-02
SH31	PT6A-45R	4.34E+02	1	7.21E+02	4.95E+00	3.71E+00	7.97E-02	2.27E+03	8.92E+02	5.77E-01	6.86E+00	7.50E-01	2.15E-02
SH33	PT6A-45A	5.79E+05	3310	1.13E+06	9.87E+03	4.13E+03	7.45E+01	3.56E+06	1.40E+06	9.02E+02	8.75E+00	4.18E-01	1.80E-02
	PT6A-45R	2.10E+06	11500	4.15E+06	3.08E+04	2.13E+04	6.84E+02	1.31E+07	5.13E+06	3.32E+03	7.43E+00	6.91E-01	3.21E-02
	PT6A-65B	1.24E+05	723	2.56E+05	1.85E+03	4.22E+03	7.05E+02	8.08E+05	3.17E+05	2.05E+02	7.22E+00	2.28E+00	1.67E-01
SH34	PT6A-45R	8.78E+01	1	1.62E+02	1.05E+00	2.06E+00	1.03E-01	5.11E+02	2.00E+02	1.29E-01	6.48E+00	1.97E+00	5.00E-02
SH35	PT6A-45R	1.93E+02	1	4.07E+02	3.01E+00	1.42E+00	3.94E-02	1.28E+03	5.03E+02	3.25E-01	7.39E+00	4.73E-01	2.77E-02
SH36	PT6A-45R	4.73E+06	30723	9.96E+06	7.81E+04	4.54E+04	1.78E+03	3.14E+07	1.23E+07	7.97E+03	7.84E+00	5.81E-01	3.92E-02
	PT6A-65AR	2.67E+06	19752	5.97E+06	4.33E+04	9.02E+04	1.59E+04	1.88E+07	7.38E+06	4.77E+03	7.26E+00	2.08E+00	1.76E-01

	PT6A-65R	2.54E+06	18033	5.55E+06	3.98E+04	8.57E+04	1.49E+04	1.75E+07	6.87E+06	4.44E+03	7.17E+00	2.15E+00	1.73E-01
	PT6A-67R	3.20E+06	27566	7.43E+06	5.20E+04	1.39E+05	2.72E+04	2.35E+07	9.19E+06	5.95E+03	7.00E+00	2.67E+00	1.95E-01
SH37	PT6A-67R	2.40E+02	1	4.08E+02	1.99E+00	1.22E+01	2.56E+00	1.29E+03	5.04E+02	3.26E-01	4.88E+00	6.15E+00	2.09E-01
SH38	PT6A-67R	3.79E+02	3	8.58E+02	5.83E+00	1.72E+01	3.38E+00	2.71E+03	1.06E+03	6.87E-01	6.79E+00	2.94E+00	1.97E-01
SW3	TPE331-10U-501G	1.12E+07	41975	1.52E+07	1.91E+05	6.16E+04	3.83E+03	4.79E+07	1.88E+07	1.21E+04	1.26E+01	3.23E-01	6.22E-02
	TPE331-3U-303G	2.64E+06	9843	3.56E+06	1.58E+03	1.44E+04	1.03E+04	1.12E+07	4.40E+06	2.85E+03	4.44E-01	9.13E+00	7.13E-01
SW3A	TPE331-10U-501G	4.26E+03	20	6.00E+03	7.61E+01	2.50E+01	1.61E+00	1.89E+04	7.42E+03	4.80E+00	1.27E+01	3.29E-01	6.41E-02
	TPE331-3U-303G	7.49E+02	4	1.14E+03	5.76E-01	4.83E+00	3.90E+00	3.58E+03	1.41E+03	9.09E-01	5.07E-01	8.39E+00	8.08E-01
SW4	TPE331-10U-501G	1.53E+05	617	2.08E+05	2.59E+03	8.70E+02	5.50E+01	6.56E+05	2.57E+05	1.66E+02	1.25E+01	3.35E-01	6.32E-02
	TPE331-10U-511G	4.98E+06	21641	6.87E+06	8.67E+04	2.86E+04	1.81E+03	2.17E+07	8.50E+06	5.49E+03	1.26E+01	3.30E-01	6.33E-02
	TPE331-10UA511G	6.44E+06	33595	8.93E+06	1.13E+05	3.88E+04	2.51E+03	2.82E+07	1.10E+07	7.14E+03	1.26E+01	3.44E-01	6.49E-02
	TPE331-11U-611G	6.93E+06	26776	9.22E+06	1.12E+05	3.89E+04	2.49E+03	2.91E+07	1.14E+07	7.38E+03	1.21E+01	3.48E-01	6.41E-02
	TPE331-3U-303G	1.46E+06	6299	2.03E+06	9.29E+02	8.49E+03	6.05E+03	6.39E+06	2.51E+06	1.62E+03	4.58E-01	9.14E+00	7.13E-01
	TPE331-3U-304G	4.72E+06	24937	6.95E+06	3.47E+03	3.00E+04	2.32E+04	2.19E+07	8.60E+06	5.56E+03	4.99E-01	8.66E+00	7.73E-01
	TPE331-3UW-303G	8.76E+06	36041	1.19E+07	5.56E+03	5.05E+04	3.60E+04	3.76E+07	1.48E+07	9.54E+03	4.66E-01	9.08E+00	7.14E-01
	TPE331-3UW-304G	1.05E+05	430	1.44E+05	6.49E+01	5.92E+02	4.23E+02	4.56E+05	1.79E+05	1.16E+02	4.49E-01	9.13E+00	7.13E-01
SW4A	TPE331-10U-501G	1.31E+05	544	1.89E+05	2.54E+03	7.57E+02	4.62E+01	5.97E+05	2.34E+05	1.51E+02	1.34E+01	2.98E-01	6.10E-02
	TPE331-10U-511G	2.06E+06	8768	2.95E+06	3.93E+04	1.18E+04	7.22E+02	9.31E+06	3.65E+06	2.36E+03	1.33E+01	3.01E-01	6.12E-02
	TPE331-10UA511G	3.35E+06	16841	4.78E+06	6.12E+04	2.07E+04	1.34E+03	1.51E+07	5.92E+06	3.83E+03	1.28E+01	3.38E-01	6.49E-02
	TPE331-11U-611G	3.46E+06	12835	4.75E+06	6.01E+04	1.92E+04	1.19E+03	1.50E+07	5.87E+06	3.80E+03	1.27E+01	3.19E-01	6.21E-02
	TPE331-3U-303G	3.13E+06	13283	4.47E+06	1.94E+03	1.76E+04	1.30E+04	1.41E+07	5.53E+06	3.58E+03	4.34E-01	9.09E+00	7.36E-01
	TPE331-3U-304G	2.28E+07	119364	3.35E+07	1.68E+04	1.45E+05	1.12E+05	1.06E+08	4.14E+07	2.68E+04	5.01E-01	8.65E+00	7.74E-01
	TPE331-3UW-303G	4.63E+06	19858	6.64E+06	3.02E+03	2.68E+04	2.03E+04	2.09E+07	8.21E+06	5.31E+03	4.55E-01	8.86E+00	7.57E-01
	TPE331-3UW-304G	9.43E+04	372	1.37E+05	5.94E+01	5.27E+02	4.03E+02	4.32E+05	1.69E+05	1.10E+02	4.34E-01	8.87E+00	7.64E-01
T134	D-30-2	7.36E+04	55	4.07E+05	3.40E+03	6.87E+03	9.07E+02	1.28E+06	5.03E+05	3.26E+02	8.36E+00	2.02E+00	1.32E-01
	D-30-3	9.28E+04	60	4.98E+05	4.08E+03	8.64E+03	1.08E+03	1.57E+06	6.16E+05	3.98E+02	8.19E+00	2.12E+00	1.25E-01
T154	D-30KU-154-II	2.92E+05	202	3.16E+06	2.08E+04	4.82E+04	4.85E+03	9.96E+06	3.91E+06	2.53E+03	6.58E+00	2.32E+00	1.01E-01
	NK-8-2U	1.83E+05	129	2.00E+06	1.76E-03	3.80E+04	9.40E+03	6.31E+06	2.47E+06	1.60E+03	8.80E-07	2.16E+07	2.47E-01
T20	PS-90AT	3.78E+05	222	3.08E+06	5.04E+04	2.51E+03	8.52E+02	9.71E+06	3.81E+06	2.46E+03	1.64E+01	4.97E-02	3.40E-01
	RB211-535E4	8.67E+04	216	8.07E+05	9.16E+03	2.38E+03	3.23E+01	2.55E+06	9.99E+05	6.46E+02	1.13E+01	2.60E-01	1.36E-02
T204	RB211-535E4-B	1.68E+02	1	2.16E+03	2.90E+01	6.09E+00	7.73E-02	6.82E+03	2.67E+03	1.73E+00	1.34E+01	2.10E-01	1.27E-02
T34P	PT6A-20	1.88E+03	10	2.10E+03	1.42E+01	6.34E+00	2.82E-01	6.63E+03	2.60E+03	1.68E+00	6.74E+00	4.47E-01	4.46E-02
T34T	PT6A-20	7.17E+04	692	9.29E+04	6.51E+02	3.23E+02	1.62E+01	2.93E+05	1.15E+05	7.43E+01	7.01E+00	4.96E-01	5.03E-02
TU34	D-30-2	2.69E+07	41373	1.68E+08	1.50E+06	2.74E+06	5.14E+05	5.29E+08	2.07E+08	1.34E+05	8.95E+00	1.82E+00	1.88E-01
	D-30-3	1.51E+07	21352	9.20E+07	8.15E+05	1.51E+06	2.70E+05	2.90E+08	1.14E+08	7.36E+04	8.86E+00	1.85E+00	1.79E-01
TU5	D-30KU-154-II	4.71E+07	45937	5.37E+08	3.67E+06	8.15E+06	8.59E+05	1.69E+09	6.64E+08	4.29E+05	6.83E+00	2.22E+00	1.05E-01

	NK-8-2U	5.69E+07	54338	6.46E+08	5.76E-01	1.23E+07	3.19E+06	2.04E+09	7.98E+08	5.16E+05	8.92E-07	2.13E+07	2.60E-01
TU54	D-30KU-154-II	4.97E+03	4	5.90E+04	4.08E+02	8.29E+02	8.62E+01	1.86E+05	7.30E+04	4.72E+01	6.92E+00	2.03E+00	1.04E-01
	NK-8-2U	4.67E+03	4	5.33E+04	4.78E-05	9.91E+02	2.58E+02	1.68E+05	6.59E+04	4.26E+01	8.96E-07	2.07E+07	2.60E-01
VC10	CONWAY42MK540	2.01E+03	1	2.05E+04	1.97E+02	6.99E+01	2.05E+00	6.46E+04	2.53E+04	1.64E+01	9.65E+00	3.54E-01	2.93E-02
WW24	TFE731-3-1G	1.28E+06	1931	4.36E+06	8.41E+04	1.26E+04	9.24E+02	1.37E+07	5.39E+06	3.48E+03	1.93E+01	1.50E-01	7.30E-02
WW25	TFE731-3C-200G	3.37E+02	1	1.43E+03	3.04E+01	4.65E+00	3.80E-01	4.51E+03	1.77E+03	1.14E+00	2.12E+01	1.53E-01	8.18E-02
	TFE731-40R-200G	1.40E+03	3	5.83E+03	1.23E+02	1.54E+01	1.19E+00	1.84E+04	7.21E+03	4.66E+00	2.10E+01	1.25E-01	7.74E-02
Y42	D-36	5.17E+03	17	6.04E+04	1.04E+03	5.51E+01	1.33E-04	1.90E+05	7.47E+04	4.83E+01	1.73E+01	5.27E-02	2.42E-06
YA40	AI-25	2.19E+03	4	2.45E+04	1.03E+03	7.29E+01	3.43E-05	7.73E+04	3.03E+04	1.96E+01	4.21E+01	7.07E-02	4.70E-07
YA42	D-36	6.18E+02	2	7.06E+03	1.22E+02	6.57E+00	1.57E-05	2.23E+04	8.74E+03	5.65E+00	1.72E+01	5.39E-02	2.39E-06
YK4	AI-25	8.88E+06	25245	9.84E+07	4.94E+06	2.86E+05	1.33E-01	3.10E+08	1.22E+08	7.87E+04	5.02E+01	5.79E-02	4.67E-07
YK40	AI-25	1.34E+04	28	1.43E+05	6.84E+03	4.24E+02	1.99E-04	4.50E+05	1.77E+05	1.14E+02	4.79E+01	6.19E-02	4.69E-07
YK42	D-36	1.47E+07	21913	1.44E+08	2.36E+06	1.25E+05	2.91E-01	4.54E+08	1.78E+08	1.15E+05	1.64E+01	5.31E-02	2.32E-06
YN7	WJ5A-1	2.98E+06	11432	8.78E+06	1.29E+05	2.63E+04	1.09E-02	2.77E+07	1.09E+07	7.02E+03	1.47E+01	2.04E-01	4.15E-07
YS11	DART542-10	1.62E+05	1207	5.57E+05	1.97E+03	1.01E+04	2.27E+03	1.76E+06	6.89E+05	4.45E+02	3.53E+00	5.14E+00	2.25E-01
	DART542-10B	1.31E+06	11677	4.76E+06	1.77E+04	8.73E+04	2.06E+04	1.50E+07	5.89E+06	3.81E+03	3.72E+00	4.93E+00	2.36E-01
	DART542-10JK	3.33E+06	23396	1.13E+07	3.94E+04	2.03E+05	4.53E+04	3.57E+07	1.40E+07	9.05E+03	3.48E+00	5.16E+00	2.23E-01

Table C-2. Aircraft-Engine Fuel Burn and Emissions Inventory for 2001

Aircraft	Engine	Distance (nm)	Flights	Fuel Burn (Kg)	NOx (kg)	CO (Kg)	HC (Kg)	CO ₂ (Kg)	H ₂ O (Kg)	SOx (Kg)	EI NOx (g/Kg)	EI CO (g/Kg)	EI HC (g/Kg)
712	BR715A1-30	1.96E+02	1	1.48E+03	2.16E+01	5.32E+00	5.24E-02	4.67E+03	1.83E+03	1.18E+00	1.46E+01	2.47E-01	9.85E-03
737	CFM56-7B24	4.57E+02	2	3.91E+03	6.81E+01	1.10E+01	1.23E+00	1.23E+04	4.84E+03	3.13E+00	1.74E+01	1.62E-01	1.11E-01
742	JT9D-7J	2.27E+03	1	5.88E+04	1.17E+03	1.61E+02	1.35E+01	1.85E+05	7.27E+04	4.70E+01	1.99E+01	1.38E-01	8.35E-02
747	JT9D-7R4G2	1.52E+02	1	5.16E+03	1.09E+02	1.03E+01	1.63E+00	1.63E+04	6.39E+03	4.13E+00	2.11E+01	9.47E-02	1.58E-01
763	CF6-80C2B6	2.24E+03	1	2.66E+04	3.57E+02	3.86E+01	2.80E+00	8.39E+04	3.29E+04	2.13E+01	1.34E+01	1.08E-01	7.25E-02
A124	D-18T	4.08E+05	228	1.14E+07	2.11E+05	6.04E+04	5.05E+03	3.60E+07	1.41E+07	9.14E+03	1.84E+01	2.87E-01	8.36E-02
A125	D-18T	4.76E+01	1	2.91E+03	7.25E+01	2.52E+01	1.09E+01	9.19E+03	3.60E+03	2.33E+00	2.49E+01	3.47E-01	4.33E-01
A300	CF6-80C2A8	2.57E+05	323	3.72E+06	5.65E+04	4.53E+03	4.87E+02	1.17E+07	4.60E+06	2.98E+03	1.52E+01	8.02E-02	1.07E-01
A301	CF6-80C2A5F	2.37E+03	2	3.18E+04	4.64E+02	4.27E+01	3.42E+00	1.00E+05	3.94E+04	2.55E+01	1.46E+01	9.19E-02	8.02E-02
A302	CF6-80C2A5F	4.29E+03	2	5.64E+04	7.94E+02	5.38E+01	5.41E+00	1.78E+05	6.98E+04	4.51E+01	1.41E+01	6.77E-02	1.01E-01
	PW4158	5.01E+03	3	6.84E+04	1.10E+03	8.73E+01	7.11E+00	2.16E+05	8.47E+04	5.47E+01	1.61E+01	7.94E-02	8.14E-02
A303	CF6-80C2A5F	1.02E+03	1	1.47E+04	2.23E+02	1.33E+01	1.40E+00	4.63E+04	1.82E+04	1.17E+01	1.52E+01	5.96E-02	1.05E-01
	PW4158	1.45E+03	1	2.08E+04	3.35E+02	2.61E+01	2.04E+00	6.56E+04	2.57E+04	1.66E+01	1.61E+01	7.79E-02	7.82E-02
A304	PW4158	1.64E+03	1	2.21E+04	3.46E+02	2.88E+01	2.33E+00	6.97E+04	2.73E+04	1.77E+01	1.56E+01	8.34E-02	8.10E-02

A306	CF6-50C2	2.10E+07	34067	3.01E+08	5.03E+06	7.73E+05	9.69E+04	9.51E+08	3.73E+08	2.41E+05	1.67E+01	1.54E-01	1.25E-01
	CF6-80C2A5	1.28E+08	159022	1.79E+09	2.76E+07	2.33E+06	2.11E+05	5.63E+09	2.21E+09	1.43E+06	1.55E+01	8.46E-02	9.04E-02
	CF6-80C2A5F	2.77E+07	30441	3.93E+08	5.95E+06	5.28E+05	4.35E+04	1.24E+09	4.86E+08	3.14E+05	1.51E+01	8.87E-02	8.24E-02
	PW4158	1.05E+07	12044	1.50E+08	2.46E+06	2.51E+05	2.00E+04	4.73E+08	1.85E+08	1.20E+05	1.64E+01	1.02E-01	8.00E-02
A308	CF6-80C2A5	1.68E+03	1	2.52E+04	4.23E+02	1.23E+01	2.39E+00	7.96E+04	3.12E+04	2.02E+01	1.68E+01	2.91E-02	1.94E-01
	CF6-80C2A5F	1.25E+04	11	1.81E+05	2.74E+03	2.01E+02	1.81E+01	5.71E+05	2.24E+05	1.45E+02	1.51E+01	7.34E-02	8.99E-02
	PW4158	3.70E+03	4	5.22E+04	8.59E+02	7.72E+01	6.35E+00	1.65E+05	6.45E+04	4.17E+01	1.65E+01	8.98E-02	8.23E-02
A30B	CF6-50C	4.23E+03	3	6.76E+04	1.20E+03	7.91E+01	1.76E+01	2.13E+05	8.36E+04	5.41E+01	1.78E+01	6.57E-02	2.23E-01
	CF6-50C1	1.35E+07	27155	2.24E+08	4.02E+06	4.71E+05	7.05E+04	7.07E+08	2.77E+08	1.79E+05	1.79E+01	1.17E-01	1.50E-01
	CF6-50C2	3.00E+07	37415	4.71E+08	8.05E+06	8.02E+05	1.37E+05	1.48E+09	5.82E+08	3.76E+05	1.71E+01	9.97E-02	1.71E-01
	CF6-50C2R	8.80E+03	6	1.43E+05	2.53E+03	1.51E+02	3.43E+01	4.50E+05	1.76E+05	1.14E+02	1.77E+01	5.99E-02	2.27E-01
	CF6-80C2A1	1.18E+03	1	1.80E+04	2.82E+02	1.02E+01	2.04E+00	5.68E+04	2.23E+04	1.44E+01	1.57E+01	3.60E-02	2.01E-01
	CF6-80C2A3	1.45E+03	2	2.34E+04	3.81E+02	2.01E+01	2.82E+00	7.40E+04	2.90E+04	1.88E+01	1.62E+01	5.28E-02	1.40E-01
	CF6-80C2A5	1.64E+07	34666	2.75E+08	4.62E+06	3.63E+05	3.73E+04	8.66E+08	3.40E+08	2.20E+05	1.68E+01	7.85E-02	1.03E-01
	JT9D-59A	7.90E+03	6	1.19E+05	1.85E+03	1.79E+02	6.82E+01	3.77E+05	1.48E+05	9.56E+01	1.55E+01	9.67E-02	3.81E-01
	JT9D-7R4H1	6.32E+03	4	1.00E+05	2.03E+03	1.28E+02	2.55E+01	3.17E+05	1.24E+05	8.03E+01	2.02E+01	6.30E-02	1.99E-01
	PW4158	1.46E+07	24824	2.32E+08	4.03E+06	3.83E+05	3.16E+04	7.31E+08	2.87E+08	1.85E+05	1.74E+01	9.51E-02	8.25E-02
A310	CF6-80A3	1.62E+07	24327	1.97E+08	3.19E+06	6.08E+05	1.40E+05	6.23E+08	2.44E+08	1.58E+05	1.61E+01	1.91E-01	2.31E-01
	CF6-80C2A2	5.70E+07	37540	6.25E+08	7.88E+06	1.05E+06	7.41E+04	1.97E+09	7.73E+08	5.00E+05	1.26E+01	1.33E-01	7.05E-02
	CF6-80C2A8	4.69E+07	31153	5.14E+08	6.72E+06	8.89E+05	6.07E+04	1.62E+09	6.36E+08	4.11E+05	1.31E+01	1.32E-01	6.83E-02
	JT9D-7R4D1	1.52E+07	12721	1.71E+08	2.89E+06	2.88E+05	4.17E+04	5.40E+08	2.12E+08	1.37E+05	1.69E+01	9.94E-02	1.45E-01
	JT9D-7R4E1	1.04E+07	10961	1.21E+08	2.34E+06	1.52E+05	2.91E+04	3.83E+08	1.50E+08	9.70E+04	1.93E+01	6.51E-02	1.91E-01
	PW4152	5.15E+07	46875	5.84E+08	8.17E+06	1.11E+06	6.50E+04	1.84E+09	7.23E+08	4.67E+05	1.40E+01	1.36E-01	5.84E-02
	PW4156A	5.76E+06	5960	6.55E+07	9.34E+05	1.30E+05	8.68E+03	2.07E+08	8.10E+07	5.24E+04	1.43E+01	1.39E-01	6.67E-02
A311	CF6-80C2A2	1.59E+03	1	1.88E+04	2.42E+02	2.02E+01	2.44E+00	5.93E+04	2.33E+04	1.50E+01	1.29E+01	8.33E-02	1.21E-01
A312	CF6-80C2A2	2.01E+03	1	2.22E+04	2.77E+02	4.08E+01	2.62E+00	7.01E+04	2.75E+04	1.78E+01	1.25E+01	1.47E-01	6.42E-02
A316	CFM56-5A5	6.41E+03	6	4.03E+04	5.80E+02	9.50E+01	1.72E+01	1.27E+05	4.99E+04	3.23E+01	1.44E+01	1.64E-01	1.81E-01
A317	CFM56-5A5	1.56E+03	1	8.77E+03	1.11E+02	2.02E+01	3.72E+00	2.77E+04	1.09E+04	7.02E+00	1.27E+01	1.81E-01	1.85E-01
A318	CFM56-5B8/P	8.08E+05	1609	5.46E+06	8.03E+04	1.51E+04	3.18E+03	1.72E+07	6.75E+06	4.37E+03	1.47E+01	1.88E-01	2.11E-01
A319	CFM56-5A4	2.61E+07	69600	1.96E+08	2.99E+06	5.75E+05	8.72E+04	6.19E+08	2.43E+08	1.57E+05	1.53E+01	1.92E-01	1.52E-01
	CFM56-5A5	7.91E+07	93293	4.92E+08	6.78E+06	1.25E+06	2.15E+05	1.55E+09	6.08E+08	3.93E+05	1.38E+01	1.84E-01	1.72E-01
	CFM56-5B4/2P	1.25E+03	1	7.15E+03	6.02E+01	2.50E+02	1.64E+00	2.26E+04	8.85E+03	5.72E+00	8.41E+00	4.16E+00	6.55E-03
	CFM56-5B5/P	2.77E+07	41192	1.77E+08	2.42E+06	4.90E+05	1.02E+05	5.60E+08	2.20E+08	1.42E+05	1.37E+01	2.02E-01	2.09E-01
	CFM56-5B6	2.69E+07	39880	1.71E+08	1.53E+06	3.17E+06	6.35E+04	5.39E+08	2.12E+08	1.37E+05	8.95E+00	2.07E+00	2.00E-02
	CFM56-5B6/2	1.63E+03	1	8.89E+03	7.32E+01	1.85E+02	2.93E+00	2.81E+04	1.10E+04	7.11E+00	8.23E+00	2.53E+00	1.58E-02
	CFM56-5B6/2P	2.91E+07	52868	1.97E+08	1.82E+06	3.43E+06	1.11E+05	6.22E+08	2.44E+08	1.58E+05	9.21E+00	1.89E+00	3.23E-02

	CFM56-5B6P	8.30E+07	121059	5.49E+08	7.62E+06	1.53E+06	3.14E+05	1.73E+09	6.79E+08	4.39E+05	1.39E+01	2.01E-01	2.05E-01
	V2522-A5	7.71E+07	100802	4.95E+08	6.70E+06	1.13E+06	3.72E+04	1.56E+09	6.12E+08	3.96E+05	1.35E+01	1.69E-01	3.28E-02
	V2524-A5	7.89E+07	79844	4.79E+08	6.27E+06	1.08E+06	3.81E+04	1.51E+09	5.92E+08	3.83E+05	1.31E+01	1.73E-01	3.52E-02
	V2527M-A5	3.24E+05	89	1.70E+06	1.96E+04	3.66E+03	1.41E+02	5.35E+06	2.10E+06	1.36E+03	1.15E+01	1.87E-01	3.86E-02
A310	JT9D-7R4E1	1.63E+03	1	1.84E+04	3.35E+02	2.09E+01	4.26E+00	5.81E+04	2.28E+04	1.47E+01	1.82E+01	6.26E-02	2.04E-01
A320	CFM56-5A1	2.98E+08	467420	2.18E+09	3.21E+07	4.40E+06	8.63E+05	6.87E+09	2.69E+09	1.74E+06	1.48E+01	1.37E-01	1.96E-01
	CFM56-5A3	1.22E+08	151726	8.52E+08	1.23E+07	1.66E+06	3.00E+05	2.69E+09	1.05E+09	6.81E+05	1.44E+01	1.35E-01	1.81E-01
	CFM56-5B42	1.80E+08	233131	1.24E+09	1.15E+07	5.46E+06	1.95E+05	3.92E+09	1.54E+09	9.93E+05	9.24E+00	4.76E-01	3.57E-02
	CFM56-5B42P	3.75E+07	60745	2.73E+08	2.80E+06	6.40E+06	5.73E+04	8.61E+08	3.38E+08	2.18E+05	1.02E+01	2.29E+00	8.95E-03
	CFM56-5B4P	1.32E+08	252118	1.00E+09	1.67E+07	2.38E+06	5.04E+05	3.16E+09	1.24E+09	8.00E+05	1.67E+01	1.43E-01	2.11E-01
	V2527-A5	3.53E+08	379934	2.44E+09	3.68E+07	4.15E+06	1.72E+05	7.70E+09	3.02E+09	1.95E+06	1.51E+01	1.13E-01	4.14E-02
A321	CFM56-5B1	1.42E+07	30415	1.25E+08	2.36E+06	2.74E+05	3.69E+04	3.95E+08	1.55E+08	1.00E+05	1.88E+01	1.16E-01	1.35E-01
	CFM56-5B1P	2.30E+07	42279	1.94E+08	3.56E+06	4.24E+05	7.93E+04	6.11E+08	2.40E+08	1.55E+05	1.84E+01	1.19E-01	1.87E-01
	CFM56-5B2P	2.17E+07	36639	1.84E+08	3.40E+06	3.92E+05	7.74E+04	5.80E+08	2.27E+08	1.47E+05	1.85E+01	1.15E-01	1.98E-01
	CFM56-5B3	1.67E+06	2069	1.31E+07	1.70E+05	2.43E+05	2.03E+03	4.13E+07	1.62E+07	1.05E+04	1.30E+01	1.43E+00	8.36E-03
	CFM56-5B32P	8.83E+06	10969	7.00E+07	9.17E+05	1.28E+06	1.08E+04	2.21E+08	8.66E+07	5.60E+04	1.31E+01	1.39E+00	8.41E-03
	CFM56-5B3P	4.26E+07	51966	3.40E+08	6.10E+06	6.69E+05	1.41E+05	1.07E+09	4.21E+08	2.72E+05	1.79E+01	1.10E-01	2.10E-01
	V2530-A5	1.15E+07	27311	1.02E+08	1.89E+06	1.56E+05	6.64E+03	3.21E+08	1.26E+08	8.14E+04	1.86E+01	8.21E-02	4.27E-02
	V2533-A5	1.98E+07	34223	1.65E+08	3.00E+06	2.38E+05	1.15E+04	5.21E+08	2.04E+08	1.32E+05	1.82E+01	7.94E-02	4.83E-02
A322	V2500-A1	1.26E+04	3	8.08E+04	1.51E+03	8.19E+01	1.66E+01	2.55E+05	9.99E+04	6.46E+01	1.87E+01	5.43E-02	2.03E-01
	V2527E-A5	5.09E+03	2	3.43E+04	5.03E+02	4.71E+01	2.54E+00	1.08E+05	4.25E+04	2.75E+01	1.47E+01	9.36E-02	5.40E-02
A323	CFM56-5B3P	2.07E+04	5	1.37E+05	2.13E+03	2.29E+02	5.20E+01	4.31E+05	1.69E+05	1.09E+02	1.56E+01	1.07E-01	2.27E-01
A325	CFM56-5B3P	3.67E+03	2	2.56E+04	4.09E+02	4.64E+01	1.07E+01	8.07E+04	3.16E+04	2.05E+01	1.60E+01	1.13E-01	2.30E-01
A326	CFM56-5B3P	9.72E+02	1	7.40E+03	1.29E+02	1.45E+01	3.11E+00	2.34E+04	9.16E+03	5.92E+00	1.75E+01	1.12E-01	2.15E-01
A328	CFM56-5B3P	4.61E+03	5	3.51E+04	5.99E+02	7.25E+01	1.57E+01	1.11E+05	4.34E+04	2.81E+01	1.71E+01	1.21E-01	2.17E-01
A329	CFM56-5B3P	1.64E+03	1	1.12E+04	1.85E+02	2.27E+01	4.57E+00	3.54E+04	1.39E+04	8.99E+00	1.65E+01	1.23E-01	2.01E-01
A320	CFM56-5A1	1.97E+03	1	1.33E+04	1.87E+02	2.44E+01	5.65E+00	4.19E+04	1.64E+04	1.06E+01	1.41E+01	1.31E-01	2.31E-01
A330	CF6-80E1A3	8.53E+07	73624	1.13E+09	2.10E+07	1.59E+06	3.37E+05	3.57E+09	1.40E+09	9.06E+05	1.86E+01	7.56E-02	2.12E-01
	CF6-80E1A4	1.15E+07	4758	1.38E+08	1.97E+06	1.65E+05	1.17E+04	4.36E+08	1.71E+08	1.11E+05	1.42E+01	8.38E-02	7.09E-02
	PW4168A	5.04E+07	28769	6.31E+08	1.17E+07	1.16E+06	9.82E+04	1.99E+09	7.80E+08	5.04E+05	1.85E+01	9.95E-02	8.44E-02
	TRENT772B-60	4.59E+07	23813	5.66E+08	7.63E+06	5.32E+05	1.23E+04	1.79E+09	7.01E+08	4.53E+05	1.35E+01	6.96E-02	2.31E-02
A331	CF6-80E1A4	9.83E+02	1	1.48E+04	2.49E+02	1.51E+01	1.35E+00	4.66E+04	1.83E+04	1.18E+01	1.69E+01	6.05E-02	8.92E-02
A332	CF6-80E1A3	1.53E+07	14840	2.38E+08	4.85E+06	3.03E+05	6.96E+04	7.52E+08	2.95E+08	1.91E+05	2.03E+01	6.25E-02	2.30E-01
	CF6-80E1A4	6.88E+06	3020	9.70E+07	1.51E+06	6.60E+04	7.87E+03	3.06E+08	1.20E+08	7.76E+04	1.56E+01	4.37E-02	1.19E-01
	PW4168A	3.52E+07	11863	4.87E+08	9.33E+06	7.31E+05	5.26E+04	1.54E+09	6.02E+08	3.89E+05	1.92E+01	7.83E-02	7.20E-02
	TRENT772B-60	2.47E+07	11551	3.50E+08	5.08E+06	2.36E+05	5.92E+03	1.10E+09	4.33E+08	2.80E+05	1.45E+01	4.64E-02	2.51E-02

A333	CF6-80E1A2	5.26E+06	1871	6.24E+07	8.62E+05	9.13E+04	5.77E+03	1.97E+08	7.72E+07	4.99E+04	1.38E+01	1.06E-01	6.32E-02
	PW4168	5.69E+06	5861	7.91E+07	1.15E+06	1.72E+05	2.22E+02	2.50E+08	9.79E+07	6.33E+04	1.45E+01	1.49E-01	1.29E-03
	PW4168A	1.43E+07	5379	1.74E+08	3.08E+06	3.19E+05	2.63E+04	5.50E+08	2.16E+08	1.40E+05	1.77E+01	1.03E-01	8.26E-02
	TRENT768-60	4.03E+04	26	5.24E+05	7.44E+03	4.92E+02	1.42E+01	1.65E+06	6.49E+05	4.19E+02	1.42E+01	6.62E-02	2.88E-02
	TRENT772-60	4.18E+05	303	5.47E+06	7.97E+04	5.42E+03	1.55E+02	1.73E+07	6.77E+06	4.38E+03	1.46E+01	6.80E-02	2.86E-02
	TRENT772B-60	1.02E+07	4587	1.25E+08	1.68E+06	1.17E+05	2.66E+03	3.95E+08	1.55E+08	1.00E+05	1.34E+01	7.01E-02	2.26E-02
A334	PW4168	3.86E+03	1	4.48E+04	5.46E+02	1.16E+02	4.52E-02	1.41E+05	5.55E+04	3.59E+01	1.22E+01	2.13E-01	3.89E-04
A340	CFM56-5C2	5.99E+07	17501	9.32E+08	1.57E+07	1.59E+06	4.23E+04	2.94E+09	1.15E+09	7.45E+05	1.68E+01	1.01E-01	2.67E-02
	CFM56-5C3F	1.91E+08	61837	2.97E+09	5.05E+07	5.20E+06	1.36E+05	9.38E+09	3.68E+09	2.38E+06	1.70E+01	1.03E-01	2.61E-02
A342	CFM56-5C2	4.63E+06	1127	7.21E+07	1.21E+06	1.20E+05	2.93E+03	2.27E+08	8.92E+07	5.77E+04	1.68E+01	9.96E-02	2.43E-02
	CFM56-5C3F	6.00E+05	126	9.21E+06	1.54E+05	1.56E+04	3.18E+02	2.91E+07	1.14E+07	7.37E+03	1.67E+01	1.02E-01	2.03E-02
A343	CFM56-5C2	2.15E+07	6148	3.36E+08	5.67E+06	5.72E+05	1.51E+04	1.06E+09	4.16E+08	2.69E+05	1.69E+01	1.01E-01	2.64E-02
	CFM56-5C3	3.38E+06	1012	5.27E+07	8.96E+05	9.29E+04	2.35E+03	1.66E+08	6.51E+07	4.21E+04	1.70E+01	1.04E-01	2.52E-02
	CFM56-5C3F	3.08E+07	9114	4.81E+08	8.20E+06	8.43E+05	2.08E+04	1.52E+09	5.95E+08	3.85E+05	1.70E+01	1.03E-01	2.47E-02
	CFM56-5C4	8.55E+07	26917	1.33E+09	2.30E+07	2.38E+06	5.84E+04	4.21E+09	1.65E+09	1.07E+06	1.72E+01	1.04E-01	2.46E-02
A344	CFM56-5C4	2.70E+03	1	4.25E+04	7.69E+02	8.61E+01	2.22E+00	1.34E+05	5.26E+04	3.40E+01	1.81E+01	1.12E-01	2.58E-02
A3OB	CF6-50C2	1.81E+03	2	3.00E+04	5.36E+02	4.16E+01	8.11E+00	9.47E+04	3.71E+04	2.40E+01	1.79E+01	7.77E-02	1.95E-01
A4F	D-18T	6.05E+04	21	1.60E+06	3.00E+04	8.94E+03	6.12E+02	5.05E+06	1.98E+06	1.28E+03	1.87E+01	2.98E-01	6.84E-02
A748	DART12MK301	9.05E+05	4088	2.77E+06	8.98E+03	4.60E+04	8.93E+03	8.74E+06	3.43E+06	2.22E+03	3.24E+00	5.12E+00	1.94E-01
	DART7MK533-2	2.04E+06	9522	6.22E+06	2.02E+04	1.09E+05	2.05E+04	1.96E+07	7.70E+06	4.98E+03	3.24E+00	5.40E+00	1.89E-01
	DART7MK534-2	8.49E+05	6446	2.84E+06	9.52E+03	5.20E+04	1.08E+04	8.95E+06	3.51E+06	2.27E+03	3.36E+00	5.46E+00	2.08E-01
	DART7MK535-2	2.73E+05	1147	8.09E+05	2.51E+03	1.59E+04	2.81E+03	2.55E+06	1.00E+06	6.47E+02	3.10E+00	6.34E+00	1.76E-01
	DART7MK536-2	3.11E+03	37	1.10E+04	3.38E+01	2.90E+02	5.70E+01	3.46E+04	1.36E+04	8.77E+00	3.08E+00	8.58E+00	1.97E-01
	DART8MK550-2	4.50E+02	3	1.45E+03	3.94E+00	3.88E+01	6.45E+00	4.57E+03	1.79E+03	1.16E+00	2.72E+00	9.85E+00	1.66E-01
AC11	CJ610-1	9.79E+04	616	2.97E+04	2.69E+01	4.70E+03	4.05E+02	9.38E+04	3.68E+04	2.38E+01	9.04E-01	1.75E+02	8.62E-02
AC12	CJ610-1	2.86E+03	14	9.06E+02	8.08E-01	1.42E+02	1.34E+01	2.86E+03	1.12E+03	7.25E-01	8.92E-01	1.76E+02	9.45E-02
AC14	CJ610-1	9.82E+02	4	2.41E+02	2.20E-01	3.82E+01	3.05E+00	7.62E+02	2.99E+02	1.93E-01	9.09E-01	1.74E+02	7.97E-02
AC90	PT6A-34	2.55E+05	1087	2.63E+05	1.72E+03	7.11E+02	3.02E+01	8.31E+05	3.26E+05	2.11E+02	6.52E+00	4.14E-01	4.25E-02
AC95	PT6A-34	3.50E+04	112	3.61E+04	2.38E+02	8.51E+01	3.09E+00	1.14E+05	4.46E+04	2.89E+01	6.59E+00	3.58E-01	3.63E-02
AN12	AI-20M	1.67E+07	53498	2.49E+08	3.10E+06	9.67E+05	2.89E+05	7.87E+08	3.08E+08	1.99E+05	1.24E+01	3.12E-01	2.99E-01
AN22	NK-12MA	3.31E+02	2	4.60E+03	4.77E+01	2.51E+01	8.89E+00	1.45E+04	5.69E+03	3.68E+00	1.04E+01	5.27E-01	3.54E-01
AN24	AI-24T	7.89E+03	7	2.02E+04	2.94E+02	6.62E+01	2.94E-05	6.38E+04	2.50E+04	1.62E+01	1.45E+01	2.25E-01	4.45E-07
	AI-24UT	2.04E+04	13	5.28E+04	7.09E+02	1.57E+02	7.05E-05	1.67E+05	6.53E+04	4.22E+01	1.34E+01	2.21E-01	4.50E-07
AN26	AI-24UT	6.32E+05	1327	1.72E+06	2.26E+04	5.39E+03	2.19E-03	5.43E+06	2.13E+06	1.38E+03	1.31E+01	2.39E-01	4.06E-07
AN32	AI-20D	9.28E+02	1	2.30E+03	1.12E+01	4.53E+01	1.79E+01	7.26E+03	2.85E+03	1.84E+00	4.85E+00	4.06E+00	3.94E-01
AN6	AI-24UT	4.61E+05	837	1.24E+06	1.63E+04	3.79E+03	1.60E-03	3.91E+06	1.53E+06	9.93E+02	1.32E+01	2.32E-01	4.21E-07

AN72	D-36-2A	2.83E+04	110	2.93E+05	5.23E+03	1.98E+02	6.69E-04	9.24E+05	3.62E+05	2.34E+02	1.79E+01	3.78E-02	3.38E-06
ASTR	TFE731-3B-100G	1.70E+03	7	8.53E+03	1.93E+02	2.20E+01	2.01E+00	2.69E+04	1.05E+04	6.82E+00	2.27E+01	1.14E-01	9.13E-02
	TFE731-40R-200G	1.66E+03	6	7.93E+03	1.77E+02	2.43E+01	2.13E+00	2.50E+04	9.81E+03	6.34E+00	2.23E+01	1.37E-01	8.76E-02
AT42	PW120	2.72E+05	1645	6.49E+05	6.61E+03	3.79E+03	7.46E-04	2.05E+06	8.03E+05	5.19E+02	1.02E+01	5.74E-01	1.97E-07
AT43	PW120	1.40E+07	80016	3.29E+07	3.36E+05	1.88E+05	3.82E-02	1.04E+08	4.07E+07	2.63E+04	1.02E+01	5.60E-01	2.03E-07
	PW121	8.10E+07	386926	1.85E+08	1.87E+06	1.01E+06	2.22E-01	5.83E+08	2.29E+08	1.48E+05	1.01E+01	5.40E-01	2.20E-07
AT44	PW121A	3.16E+07	170689	7.38E+07	7.65E+05	3.83E+05	8.76E-02	2.33E+08	9.12E+07	5.90E+04	1.04E+01	5.01E-01	2.29E-07
AT45	PW127E	2.16E+04	118	6.10E+04	8.05E+02	2.17E+02	7.09E-05	1.92E+05	7.54E+04	4.88E+01	1.32E+01	2.69E-01	3.27E-07
AT72	PW124B	1.51E+07	81095	4.83E+07	7.59E+05	1.54E+05	5.72E-02	1.53E+08	5.98E+07	3.87E+04	1.57E+01	2.02E-01	3.73E-07
	PW127	2.29E+07	105535	7.08E+07	9.61E+05	2.45E+05	8.42E-02	2.23E+08	8.76E+07	5.67E+04	1.36E+01	2.55E-01	3.43E-07
	PW127F	6.31E+07	220732	1.84E+08	2.70E+06	5.52E+05	2.27E-01	5.81E+08	2.28E+08	1.47E+05	1.47E+01	2.04E-01	4.10E-07
ATP	PW126	2.48E+06	19145	8.20E+06	1.29E+05	2.59E+04	9.33E-03	2.59E+07	1.01E+07	6.56E+03	1.57E+01	2.01E-01	3.60E-07
	PW126A	8.01E+06	41950	2.45E+07	3.70E+05	7.71E+04	2.89E-02	7.72E+07	3.03E+07	1.96E+04	1.51E+01	2.08E-01	3.75E-07
B111	SPEYMK511	1.74E+02	1	1.32E+03	1.23E+01	6.78E+00	7.29E-01	4.17E+03	1.64E+03	1.06E+00	9.33E+00	5.50E-01	1.07E-01
	SPEYMK512DW	4.16E+02	1	2.47E+03	2.49E+01	1.04E+01	1.25E+00	7.79E+03	3.06E+03	1.98E+00	1.01E+01	4.18E-01	1.20E-01
B12	SPEYMK506	2.89E+05	529	1.31E+06	1.07E+04	5.70E+03	5.31E+02	4.12E+06	1.61E+06	1.04E+03	8.20E+00	5.33E-01	9.32E-02
	SPEYMK506-14D	3.15E+03	30	2.87E+04	3.06E+02	1.57E+02	1.83E+01	9.06E+04	3.55E+04	2.30E+01	1.07E+01	5.14E-01	1.16E-01
B190	PT6A-65B	1.08E+08	516657	1.33E+08	6.82E+05	4.63E+06	1.14E+06	4.19E+08	1.64E+08	1.06E+05	5.14E+00	6.79E+00	2.46E-01
	PT6A-67D	5.86E+07	296706	7.81E+07	3.94E+05	2.68E+06	6.53E+05	2.46E+08	9.66E+07	6.25E+04	5.05E+00	6.81E+00	2.43E-01
B350	PT6A-60	6.00E+05	3802	6.83E+05	3.26E+03	1.36E+04	8.84E+02	2.16E+06	8.45E+05	5.46E+02	4.78E+00	4.16E+00	6.52E-02
	PT6A-60A	4.97E+05	1604	5.20E+05	2.40E+03	1.08E+04	5.44E+02	1.64E+06	6.43E+05	4.16E+02	4.61E+00	4.52E+00	5.03E-02
B46	ALF502R-5	3.85E+02	1	2.94E+03	2.86E+01	6.82E+00	5.35E-01	9.27E+03	3.64E+03	2.35E+00	9.73E+00	2.38E-01	7.85E-02
B461	ALF502R-5	2.80E+03	4	1.66E+04	1.45E+02	2.98E+01	2.78E+00	5.25E+04	2.06E+04	1.33E+01	8.73E+00	2.05E-01	9.34E-02
B462	ALF502R-5	5.54E+05	889	3.45E+06	3.11E+04	6.83E+03	5.62E+02	1.09E+07	4.27E+06	2.76E+03	9.02E+00	2.20E-01	8.22E-02
B701	JT3D-1	1.80E+07	13017	2.99E+08	2.37E+06	1.59E+06	1.81E+06	9.45E+08	3.70E+08	2.40E+05	7.92E+00	6.70E-01	1.14E+00
B702	JT3D-1	1.38E+03	1	2.46E+04	2.01E+02	1.51E+02	1.47E+02	7.76E+04	3.04E+04	1.97E+01	8.17E+00	7.52E-01	9.74E-01
B703	JT3D-3B	5.91E+04	28	9.72E+05	7.57E+03	4.95E+03	5.65E+03	3.07E+06	1.20E+06	7.78E+02	7.79E+00	6.54E-01	1.14E+00
B707	JT3D-3B	3.78E+02	1	6.62E+03	6.05E+01	6.02E+01	5.62E+01	2.09E+04	8.19E+03	5.30E+00	9.15E+00	9.94E-01	9.33E-01
	JT3D-7	1.77E+02	1	4.48E+03	4.47E-06	5.16E-06	5.16E-06	1.41E+04	5.54E+03	3.58E+00	9.98E-07	1.15E+00	1.00E+00
B712	BR715A1-30	2.22E+07	71613	1.52E+08	2.05E+06	4.98E+05	5.29E+03	4.79E+08	1.88E+08	1.22E+05	1.35E+01	2.43E-01	1.06E-02
	BR715C1-30	3.33E+07	68969	2.07E+08	2.86E+06	6.31E+05	6.61E+03	6.52E+08	2.56E+08	1.65E+05	1.39E+01	2.20E-01	1.05E-02
B717	BR715A1-30	3.13E+04	49	1.86E+05	2.33E+03	5.09E+02	6.54E+00	5.87E+05	2.30E+05	1.49E+02	1.25E+01	2.19E-01	1.28E-02
	BR715C1-30	3.90E+04	58	2.30E+05	3.09E+03	6.32E+02	7.60E+00	7.24E+05	2.84E+05	1.84E+02	1.35E+01	2.04E-01	1.20E-02
B720	JT8D-7B	9.50E+03	11	1.78E+05	2.44E+03	3.22E+02	8.06E+01	5.61E+05	2.20E+05	1.42E+02	1.37E+01	1.32E-01	2.51E-01
B721	JT8D-7	1.08E+06	1775	1.12E+07	1.12E+05	2.44E+04	6.06E+03	3.54E+07	1.39E+07	8.97E+03	9.96E+00	2.18E-01	2.49E-01
	JT8D-7A	6.95E+07	115395	6.91E+08	6.58E+06	1.53E+06	3.81E+05	2.18E+09	8.55E+08	5.53E+05	9.52E+00	2.32E-01	2.49E-01

	JT8D-7B	9.21E+06	16584	9.40E+07	9.04E+05	2.17E+05	5.43E+04	2.96E+08	1.16E+08	7.52E+04	9.62E+00	2.41E-01	2.50E-01
	JT8D-9	5.54E+04	71	5.46E+05	5.17E+03	1.24E+03	2.34E+02	1.72E+06	6.76E+05	4.37E+02	9.46E+00	2.40E-01	1.88E-01
	JT8D-9A	3.09E+05	362	2.95E+06	2.77E+04	6.51E+03	1.17E+03	9.32E+06	3.65E+06	2.36E+03	9.37E+00	2.35E-01	1.80E-01
	TAYMK.651-54	3.73E+06	7802	3.98E+07	4.44E+05	1.94E+05	3.04E+04	1.26E+08	4.93E+07	3.19E+04	1.11E+01	4.37E-01	1.57E-01
B722	JT8D-15	5.35E+07	86275	5.38E+08	4.84E+06	1.34E+06	2.83E+05	1.70E+09	6.66E+08	4.31E+05	9.00E+00	2.76E-01	2.12E-01
	JT8D-15A	3.19E+07	40278	3.12E+08	2.77E+06	7.69E+05	1.75E+05	9.85E+08	3.86E+08	2.50E+05	8.87E+00	2.78E-01	2.28E-01
	JT8D-17	1.38E+07	21605	1.36E+08	1.27E+06	3.29E+05	7.28E+04	4.30E+08	1.69E+08	1.09E+05	9.29E+00	2.60E-01	2.21E-01
	JT8D-17A	3.40E+06	4249	3.25E+07	2.86E+05	7.71E+04	2.23E+04	1.02E+08	4.02E+07	2.60E+04	8.80E+00	2.70E-01	2.89E-01
	JT8D-17R	2.75E+07	41780	2.70E+08	2.55E+06	6.86E+05	1.67E+05	8.51E+08	3.34E+08	2.16E+05	9.44E+00	2.69E-01	2.43E-01
	JT8D-217C	8.81E+05	835	8.32E+06	6.95E+04	2.79E+04	1.32E-02	2.63E+07	1.03E+07	6.66E+03	8.36E+00	4.02E-01	4.73E-07
	JT8D-219C	7.16E+06	8054	6.72E+07	5.79E+05	2.48E+05	1.05E-01	2.12E+08	8.32E+07	5.38E+04	8.61E+00	4.28E-01	4.25E-07
	JT8D-7	7.64E+04	163	8.49E+05	8.42E+03	1.95E+03	4.85E+02	2.68E+06	1.05E+06	6.79E+02	9.91E+00	2.32E-01	2.48E-01
	JT8D-7A	1.68E+06	2703	1.70E+07	1.62E+05	3.95E+04	9.87E+03	5.35E+07	2.10E+07	1.36E+04	9.54E+00	2.44E-01	2.50E-01
	JT8D-7B	2.43E+06	3353	2.47E+07	2.43E+05	5.30E+04	1.32E+04	7.81E+07	3.06E+07	1.98E+04	9.81E+00	2.19E-01	2.49E-01
	JT8D-9	3.28E+07	39784	3.29E+08	3.14E+06	7.43E+05	1.39E+05	1.04E+09	4.07E+08	2.63E+05	9.55E+00	2.36E-01	1.87E-01
	JT8D-9A	1.28E+07	15395	1.29E+08	1.25E+06	2.91E+05	5.42E+04	4.09E+08	1.60E+08	1.04E+05	9.63E+00	2.33E-01	1.86E-01
	TAYMK.651-54	4.81E+04	110	5.42E+05	6.36E+03	2.46E+03	3.94E+02	1.71E+06	6.71E+05	4.34E+02	1.17E+01	3.86E-01	1.60E-01
B723	TAYMK.651-54	5.76E+02	1	6.36E+03	7.63E+01	2.69E+01	4.38E+00	2.01E+04	7.87E+03	5.09E+00	1.20E+01	3.53E-01	1.63E-01
B724	JT8D-7A	1.03E+03	2	1.07E+04	1.03E+02	2.67E+01	6.67E+00	3.39E+04	1.33E+04	8.59E+00	9.59E+00	2.60E-01	2.50E-01
	JT8D-7B	7.10E+03	7	6.65E+04	5.97E+02	1.41E+02	3.50E+01	2.10E+05	8.23E+04	5.32E+01	8.98E+00	2.36E-01	2.48E-01
	JT8D-9A	9.39E+02	1	8.90E+03	8.16E+01	1.99E+01	3.55E+00	2.81E+04	1.10E+04	7.12E+00	9.16E+00	2.44E-01	1.78E-01
B725	JT8D-7A	9.52E+02	1	9.16E+03	8.74E+01	2.12E+01	5.25E+00	2.89E+04	1.13E+04	7.32E+00	9.54E+00	2.42E-01	2.48E-01
	JT8D-7B	7.58E+02	1	7.34E+03	6.87E+01	1.64E+01	4.09E+00	2.32E+04	9.08E+03	5.88E+00	9.35E+00	2.39E-01	2.49E-01
	TAYMK.651-54	2.87E+03	2	2.59E+04	2.59E+02	9.92E+01	1.81E+01	8.17E+04	3.20E+04	2.07E+01	9.99E+00	3.84E-01	1.83E-01
B726	JT8D-15	9.29E+02	1	9.81E+03	9.43E+01	2.25E+01	4.79E+00	3.09E+04	1.21E+04	7.85E+00	9.62E+00	2.38E-01	2.13E-01
B727	JT8D-15	2.56E+05	359	2.71E+06	2.55E+04	6.64E+03	1.40E+03	8.56E+06	3.36E+06	2.17E+03	9.39E+00	2.60E-01	2.12E-01
	JT8D-7A	1.30E+06	1740	1.32E+07	1.29E+05	2.78E+04	6.92E+03	4.16E+07	1.63E+07	1.05E+04	9.78E+00	2.16E-01	2.49E-01
	JT8D-7B	1.81E+06	2507	1.83E+07	1.78E+05	3.91E+04	9.71E+03	5.78E+07	2.27E+07	1.47E+04	9.74E+00	2.19E-01	2.49E-01
B728	JT8D-7A	6.77E+03	4	6.60E+04	6.39E+02	1.27E+02	3.15E+01	2.08E+05	8.16E+04	5.28E+01	9.69E+00	1.98E-01	2.49E-01
	JT8D-7B	4.66E+03	3	4.56E+04	4.72E+02	9.50E+01	2.37E+01	1.44E+05	5.64E+04	3.65E+01	1.03E+01	2.01E-01	2.50E-01
B72A	JT8D-7B	2.47E+03	2	2.31E+04	2.10E+02	4.56E+01	1.14E+01	7.30E+04	2.86E+04	1.85E+01	9.09E+00	2.17E-01	2.49E-01
	JT8D-9	1.30E+03	1	1.16E+04	1.02E+02	2.55E+01	4.58E+00	3.65E+04	1.43E+04	9.24E+00	8.81E+00	2.50E-01	1.80E-01
	TAYMK.651-54	1.00E+03	1	9.09E+03	9.23E+01	4.26E+01	7.19E+00	2.87E+04	1.12E+04	7.27E+00	1.02E+01	4.61E-01	1.69E-01
B72B	JT8D-7B	2.61E+02	1	3.23E+03	3.30E+01	8.58E+00	2.13E+00	1.02E+04	3.99E+03	2.58E+00	1.02E+01	2.60E-01	2.48E-01
B72G	TAYMK.651-54	1.51E+03	2	1.50E+04	1.51E+02	6.47E+01	1.08E+01	4.72E+04	1.85E+04	1.20E+01	1.01E+01	4.28E-01	1.67E-01
B72K	JT8D-7B	1.19E+03	1	1.04E+04	9.40E+01	2.20E+01	5.49E+00	3.30E+04	1.29E+04	8.36E+00	9.00E+00	2.34E-01	2.50E-01

B72Q	JT8D-15	7.77E+07	119370	8.29E+08	7.82E+06	2.06E+06	4.32E+05	2.62E+09	1.03E+09	6.63E+05	9.43E+00	2.64E-01	2.09E-01
	JT8D-7	4.78E+06	6997	4.92E+07	4.78E+05	1.07E+05	2.67E+04	1.55E+08	6.08E+07	3.93E+04	9.72E+00	2.24E-01	2.49E-01
	JT8D-7A	4.00E+06	5918	4.15E+07	4.03E+05	9.04E+04	2.25E+04	1.31E+08	5.13E+07	3.32E+04	9.72E+00	2.24E-01	2.48E-01
	JT8D-7B	6.31E+07	105446	6.67E+08	6.58E+06	1.48E+06	3.67E+05	2.10E+09	8.25E+08	5.33E+05	9.86E+00	2.25E-01	2.49E-01
	JT8D-9	3.15E+06	4669	3.25E+07	3.16E+05	7.52E+04	1.42E+04	1.03E+08	4.02E+07	2.60E+04	9.71E+00	2.38E-01	1.89E-01
	JT8D-9A	1.41E+07	18112	1.43E+08	1.37E+06	3.21E+05	6.01E+04	4.50E+08	1.76E+08	1.14E+05	9.59E+00	2.35E-01	1.87E-01
B72S	TAYMK.651-54	5.41E+07	84718	5.63E+08	6.33E+06	2.51E+06	4.13E+05	1.78E+09	6.97E+08	4.51E+05	1.12E+01	3.97E-01	1.64E-01
	JT8D-7B	2.54E+02	1	2.98E+03	2.98E+01	7.62E+00	1.90E+00	9.40E+03	3.69E+03	2.38E+00	9.99E+00	2.56E-01	2.49E-01
B72W	TAYMK.651-54	1.23E+03	1	1.17E+04	1.12E+02	4.45E+01	8.01E+00	3.70E+04	1.45E+04	9.39E+00	9.53E+00	3.97E-01	1.80E-01
	TAYMK.651-54	2.41E+02	1	3.11E+03	3.58E+01	1.87E+01	2.58E+00	9.80E+03	3.84E+03	2.48E+00	1.15E+01	5.21E-01	1.38E-01
B72Z	JT8D-15	1.36E+03	1	1.27E+04	1.11E+02	2.96E+01	6.74E+00	4.01E+04	1.57E+04	1.02E+01	8.75E+00	2.65E-01	2.28E-01
B730	JT8D-7A	1.04E+03	2	8.86E+03	1.05E+02	1.80E+01	4.50E+00	2.79E+04	1.10E+04	7.09E+00	1.19E+01	1.71E-01	2.50E-01
B731	JT8D-7A	1.02E+04	16	7.61E+04	8.54E+02	1.66E+02	4.12E+01	2.40E+05	9.42E+04	6.09E+01	1.12E+01	1.94E-01	2.49E-01
B732	JT8D-15	1.67E+08	356743	1.23E+09	1.19E+07	3.46E+06	7.00E+05	3.87E+09	1.52E+09	9.81E+05	9.68E+00	2.92E-01	2.02E-01
	JT8D-15A	1.42E+08	303117	1.04E+09	9.98E+06	2.88E+06	6.44E+05	3.28E+09	1.29E+09	8.33E+05	9.59E+00	2.89E-01	2.24E-01
	JT8D-17	7.86E+07	165313	5.75E+08	5.73E+06	1.61E+06	3.22E+05	1.81E+09	7.11E+08	4.60E+05	9.97E+00	2.82E-01	2.00E-01
	JT8D-17A	7.54E+07	163773	5.50E+08	5.28E+06	1.57E+06	4.69E+05	1.74E+09	6.81E+08	4.40E+05	9.60E+00	2.98E-01	2.98E-01
	JT8D-7	2.70E+08	489012	1.91E+09	1.90E+07	4.41E+06	1.10E+06	6.01E+09	2.36E+09	1.53E+06	9.95E+00	2.33E-01	2.49E-01
	JT8D-7B	8.76E+06	19425	6.48E+07	6.69E+05	1.58E+05	3.93E+04	2.04E+08	8.01E+07	5.18E+04	1.03E+01	2.36E-01	2.49E-01
B733	JT8D-9	7.65E+03	14	5.75E+04	6.20E+02	1.37E+02	2.67E+01	1.81E+05	7.11E+04	4.60E+01	1.08E+01	2.21E-01	1.94E-01
	JT8D-9A	6.62E+07	199198	5.31E+08	5.73E+06	1.39E+06	2.85E+05	1.67E+09	6.56E+08	4.25E+05	1.08E+01	2.42E-01	2.05E-01
	CFM56-3B1	5.66E+08	1098829	3.91E+09	4.52E+07	1.40E+07	6.90E+05	1.24E+10	4.84E+09	3.13E+06	1.16E+01	3.10E-01	4.92E-02
	CFM56-3B2	3.32E+08	668078	2.29E+09	2.67E+07	8.30E+06	3.58E+05	7.23E+09	2.83E+09	1.83E+06	1.16E+01	3.11E-01	4.32E-02
	CFM56-3C1	1.67E+08	203107	1.04E+09	1.13E+07	3.32E+06	1.11E+05	3.27E+09	1.28E+09	8.30E+05	1.09E+01	2.94E-01	3.35E-02
	CFM56-3B1	6.16E+07	89040	4.32E+08	5.10E+06	1.35E+06	6.82E+04	1.36E+09	5.34E+08	3.46E+05	1.18E+01	2.64E-01	5.06E-02
B734	CFM56-3B2	6.33E+07	124710	4.73E+08	5.81E+06	1.66E+06	7.56E+04	1.49E+09	5.86E+08	3.79E+05	1.23E+01	2.86E-01	4.54E-02
	CFM56-3C1	1.99E+08	406913	1.45E+09	1.80E+07	4.79E+06	1.88E+05	4.58E+09	1.80E+09	1.16E+06	1.24E+01	2.67E-01	3.92E-02
	CFM56-3B1	1.51E+08	350959	1.07E+09	1.24E+07	4.33E+06	2.31E+05	3.37E+09	1.32E+09	8.56E+05	1.16E+01	3.50E-01	5.33E-02
B735	CFM56-3B2	3.08E+07	67318	2.17E+08	2.51E+06	8.43E+05	4.06E+04	6.86E+08	2.69E+08	1.74E+05	1.15E+01	3.36E-01	4.82E-02
	CFM56-3C1	1.20E+08	219259	8.39E+08	9.66E+06	2.98E+06	1.25E+05	2.65E+09	1.04E+09	6.71E+05	1.15E+01	3.08E-01	4.18E-02
	CFM56-7B20	2.44E+07	53506	1.72E+08	2.24E+06	4.78E+05	4.74E+04	5.41E+08	2.12E+08	1.37E+05	1.31E+01	2.13E-01	9.92E-02
B737	CFM56-7B20	9.77E+06	22015	6.83E+07	1.01E+06	1.62E+05	1.78E+04	2.15E+08	8.45E+07	5.46E+04	1.48E+01	1.60E-01	1.10E-01
	CFM56-7B22	3.59E+07	60011	2.42E+08	3.50E+06	5.11E+05	5.89E+04	7.63E+08	2.99E+08	1.93E+05	1.45E+01	1.46E-01	1.15E-01
	CFM56-7B24	2.76E+08	349793	1.80E+09	2.54E+07	3.44E+06	4.19E+05	5.67E+09	2.22E+09	1.44E+06	1.41E+01	1.35E-01	1.22E-01
	CFM56-7B26	4.24E+05	394	2.73E+06	4.01E+04	3.99E+03	5.86E+02	8.62E+06	3.38E+06	2.19E+03	1.47E+01	9.94E-02	1.47E-01
B738	CFM56-7B24	4.83E+06	6377	3.16E+07	4.50E+05	6.13E+04	7.45E+03	9.98E+07	3.91E+07	2.53E+04	1.42E+01	1.36E-01	1.21E-01

	CFM56-7B26	2.69E+08	362557	1.82E+09	2.68E+07	3.02E+06	4.15E+05	5.74E+09	2.25E+09	1.46E+06	1.47E+01	1.13E-01	1.37E-01
	CFM56-7B27	1.51E+08	155083	9.82E+08	1.43E+07	1.43E+06	2.12E+05	3.10E+09	1.21E+09	7.85E+05	1.45E+01	9.99E-02	1.49E-01
B739	CFM56-7B26	7.87E+06	8842	5.22E+07	7.56E+05	8.43E+04	1.17E+04	1.65E+08	6.46E+07	4.18E+04	1.45E+01	1.12E-01	1.39E-01
	CFM56-7B27	1.24E+04	32	9.51E+04	1.52E+03	1.67E+02	2.18E+01	3.00E+05	1.18E+05	7.61E+01	1.60E+01	1.10E-01	1.30E-01
B73A	CFM56-3B1	3.49E+04	79	2.57E+05	2.99E+03	9.30E+02	4.62E+01	8.11E+05	3.18E+05	2.06E+02	1.16E+01	3.11E-01	4.97E-02
	CFM56-3B2	7.57E+04	168	5.53E+05	6.41E+03	2.05E+03	8.92E+01	1.74E+06	6.84E+05	4.42E+02	1.16E+01	3.19E-01	4.36E-02
	CFM56-3C1	8.11E+03	21	6.29E+04	7.53E+02	2.34E+02	9.31E+00	1.98E+05	7.78E+04	5.03E+01	1.20E+01	3.11E-01	3.97E-02
B73B	CFM56-3B1	5.82E+04	160	4.51E+05	5.46E+03	1.73E+03	8.65E+01	1.42E+06	5.58E+05	3.61E+02	1.21E+01	3.16E-01	5.01E-02
	CFM56-3B2	2.86E+04	74	2.20E+05	2.66E+03	8.22E+02	3.67E+01	6.94E+05	2.72E+05	1.76E+02	1.21E+01	3.09E-01	4.46E-02
B73C	CFM56-3B1	6.88E+05	685	4.66E+06	5.22E+04	1.40E+04	6.85E+02	1.47E+07	5.77E+06	3.73E+03	1.12E+01	2.69E-01	4.88E-02
	CFM56-3B2	7.63E+05	812	5.20E+06	5.86E+04	1.60E+04	6.95E+02	1.64E+07	6.43E+06	4.16E+03	1.13E+01	2.74E-01	4.34E-02
B73E	CFM56-3B1	1.30E+03	1	8.15E+03	9.71E+01	2.10E+01	1.01E+00	2.57E+04	1.01E+04	6.52E+00	1.19E+01	2.16E-01	4.83E-02
B73F	CFM56-3B1	1.27E+04	49	1.15E+05	1.46E+03	5.42E+02	2.87E+01	3.64E+05	1.43E+05	9.23E+01	1.26E+01	3.72E-01	5.29E-02
	CFM56-3B2	5.99E+04	253	5.66E+05	7.15E+03	2.57E+03	1.18E+02	1.78E+06	7.00E+05	4.52E+02	1.26E+01	3.59E-01	4.61E-02
B73J	CFM56-3B1	4.01E+05	846	3.12E+06	3.73E+04	1.22E+04	6.15E+02	9.83E+06	3.86E+06	2.49E+03	1.20E+01	3.26E-01	5.06E-02
B73Q	CFM56-3B1	5.67E+07	119883	4.38E+08	5.24E+06	1.55E+06	7.63E+04	1.38E+09	5.42E+08	3.51E+05	1.20E+01	2.95E-01	4.93E-02
	CFM56-3B2	5.72E+07	103331	4.27E+08	5.03E+06	1.45E+06	6.31E+04	1.35E+09	5.29E+08	3.42E+05	1.18E+01	2.89E-01	4.34E-02
	CFM56-3C1	2.14E+07	32750	1.55E+08	1.79E+06	5.18E+05	1.94E+04	4.88E+08	1.92E+08	1.24E+05	1.16E+01	2.89E-01	3.74E-02
	JT8D-15	1.72E+07	28069	1.28E+08	1.23E+06	3.45E+05	7.12E+04	4.04E+08	1.58E+08	1.03E+05	9.61E+00	2.80E-01	2.06E-01
B73R	CFM56-3B1	1.02E+03	1	7.22E+03	7.99E+01	2.16E+01	9.71E-01	2.28E+04	8.94E+03	5.78E+00	1.11E+01	2.70E-01	4.50E-02
B73S	CFM56-3B2	8.79E+05	1168	6.25E+06	7.15E+04	2.04E+04	8.78E+02	1.97E+07	7.73E+06	5.00E+03	1.14E+01	2.85E-01	4.31E-02
	CFM56-3C1	1.97E+05	259	1.40E+06	1.62E+04	4.56E+03	1.71E+02	4.43E+06	1.74E+06	1.12E+03	1.15E+01	2.82E-01	3.75E-02
B741	JT9D-3A	4.40E+08	161109	1.05E+10	1.76E+08	1.16E+07	5.94E+06	3.32E+10	1.30E+10	8.42E+06	1.67E+01	6.57E-02	5.14E-01
	JT9D-7	4.24E+07	14220	1.01E+09	1.68E+07	9.21E+05	5.38E+05	3.18E+09	1.25E+09	8.07E+05	1.67E+01	5.48E-02	5.84E-01
	JT9D-7A	4.86E+07	23432	1.18E+09	2.02E+07	1.71E+06	7.94E+05	3.73E+09	1.46E+09	9.45E+05	1.71E+01	8.49E-02	4.64E-01
	JT9D-7AH	1.03E+07	4593	2.46E+08	4.17E+06	3.52E+05	1.67E+05	7.78E+08	3.05E+08	1.97E+05	1.69E+01	8.44E-02	4.75E-01
	JT9D-7F	4.64E+07	18210	1.11E+09	2.02E+07	2.97E+06	2.74E+05	3.50E+09	1.37E+09	8.87E+05	1.82E+01	1.47E-01	9.21E-02
	JT9D-7R4G2	4.46E+07	19094	1.08E+09	1.83E+07	1.39E+06	2.83E+05	3.42E+09	1.34E+09	8.68E+05	1.69E+01	7.61E-02	2.03E-01
	RB211-524C2	1.09E+05	31	2.62E+06	4.10E+04	3.21E+04	5.28E+03	8.25E+06	3.23E+06	2.09E+03	1.57E+01	7.84E-01	1.64E-01
B742	CF6-50E2	1.99E+07	7223	5.29E+08	8.42E+06	6.39E+05	1.41E+05	1.67E+09	6.54E+08	4.23E+05	1.59E+01	7.59E-02	2.21E-01
	JT9D-7	7.63E+03	2	2.00E+05	3.69E+03	1.15E+02	7.85E+01	6.31E+05	2.48E+05	1.60E+02	1.84E+01	3.13E-02	6.81E-01
	JT9D-70A	5.03E+05	258	1.38E+07	2.06E+05	1.40E+04	6.43E+03	4.35E+07	1.71E+07	1.10E+04	1.49E+01	6.79E-02	4.60E-01
	JT9D-7A	3.61E+06	1473	9.80E+07	1.86E+06	9.34E+04	5.28E+04	3.09E+08	1.21E+08	7.84E+04	1.90E+01	5.02E-02	5.65E-01
	JT9D-7AW	9.08E+05	444	2.53E+07	4.88E+05	2.85E+04	1.48E+04	7.98E+07	3.13E+07	2.02E+04	1.93E+01	5.83E-02	5.18E-01
	JT9D-7F	1.87E+06	585	4.95E+07	9.90E+05	1.11E+05	8.73E+03	1.56E+08	6.12E+07	3.96E+04	2.00E+01	1.12E-01	7.84E-02
	JT9D-7FW	9.92E+03	5	2.79E+05	6.03E+03	6.52E+02	7.13E+01	8.81E+05	3.45E+05	2.23E+02	2.16E+01	1.08E-01	1.09E-01

	JT9D-7J	2.32E+06	820	6.30E+07	1.27E+06	1.64E+05	1.26E+04	1.99E+08	7.80E+07	5.04E+04	2.01E+01	1.29E-01	7.68E-02
	JT9D-7Q	1.77E+07	6772	4.73E+08	6.97E+06	4.05E+05	2.07E+05	1.49E+09	5.85E+08	3.78E+05	1.47E+01	5.80E-02	5.12E-01
	JT9D-7Q3	2.20E+06	703	5.77E+07	8.45E+05	4.44E+04	2.46E+04	1.82E+08	7.14E+07	4.62E+04	1.46E+01	5.25E-02	5.54E-01
	JT9D-7R4G2	6.45E+06	2361	1.72E+08	3.16E+06	2.18E+05	4.46E+04	5.42E+08	2.13E+08	1.37E+05	1.84E+01	6.91E-02	2.04E-01
	JT9D-7W	8.12E+04	23	2.12E+06	3.06E+04	1.54E+03	8.81E+02	6.69E+06	2.62E+06	1.70E+03	1.44E+01	5.01E-02	5.73E-01
	RB211-524B2	2.63E+04	7	6.70E+05	1.56E+04	6.24E+02	3.99E+02	2.11E+06	8.28E+05	5.36E+02	2.34E+01	3.99E-02	6.38E-01
	RB211-524C2	6.76E+05	200	1.80E+07	3.13E+05	1.42E+05	2.35E+04	5.69E+07	2.23E+07	1.44E+04	1.73E+01	4.53E-01	1.65E-01
	RB211-524D4	7.54E+06	2124	2.03E+08	4.96E+06	2.38E+05	1.45E+05	6.40E+08	2.51E+08	1.62E+05	2.45E+01	4.81E-02	6.07E-01
B743	CF6-50E2	1.45E+07	3948	3.41E+08	4.90E+06	7.45E+05	9.02E+04	1.08E+09	4.22E+08	2.73E+05	1.44E+01	1.52E-01	1.21E-01
	CF6-80C2B1	8.79E+06	3285	2.16E+08	3.02E+06	1.20E+05	2.11E+04	6.81E+08	2.67E+08	1.73E+05	1.40E+01	3.99E-02	1.75E-01
	JT9D-7R4G2	1.83E+07	5737	4.44E+08	7.39E+06	5.55E+05	1.14E+05	1.40E+09	5.50E+08	3.55E+05	1.66E+01	7.52E-02	2.06E-01
	RB211-524C2	1.01E+07	4460	2.41E+08	3.71E+06	3.24E+06	5.64E+05	7.59E+08	2.98E+08	1.93E+05	1.54E+01	8.73E-01	1.74E-01
	RB211-524D4	1.92E+07	7197	4.55E+08	9.84E+06	5.43E+05	3.44E+05	1.43E+09	5.63E+08	3.64E+05	2.16E+01	5.52E-02	6.34E-01
B744	CF6-80C2B1F	4.21E+08	143598	1.01E+10	1.37E+08	7.72E+06	1.01E+06	3.20E+10	1.26E+10	8.12E+06	1.35E+01	5.62E-02	1.31E-01
	PW4056	3.43E+08	100445	8.21E+09	1.20E+08	9.91E+06	5.85E+05	2.59E+10	1.02E+10	6.57E+06	1.46E+01	8.27E-02	5.90E-02
	RB211-524G	1.89E+07	4132	4.46E+08	8.32E+06	4.31E+05	2.53E+05	1.41E+09	5.52E+08	3.57E+05	1.86E+01	5.18E-02	5.88E-01
	RB211-524G\H-T	3.93E+06	1165	9.51E+07	1.19E+06	6.83E+04	1.34E+03	3.00E+08	1.18E+08	7.61E+04	1.25E+01	5.73E-02	1.95E-02
	RB211-524H	4.54E+06	1332	1.09E+08	2.21E+06	1.21E+05	6.42E+04	3.44E+08	1.35E+08	8.71E+04	2.03E+01	5.47E-02	5.30E-01
	RB211-524H2	6.74E+07	16735	1.62E+09	3.26E+07	1.76E+06	9.52E+05	5.11E+09	2.00E+09	1.29E+06	2.02E+01	5.41E-02	5.39E-01
	RB211-524HT	4.75E+07	15224	1.13E+09	1.40E+07	8.45E+05	1.51E+04	3.57E+09	1.40E+09	9.06E+05	1.24E+01	6.02E-02	1.78E-02
B747	CF6-80C2B1F	2.12E+06	704	5.17E+07	7.03E+05	3.83E+04	5.18E+03	1.63E+08	6.40E+07	4.14E+04	1.36E+01	5.46E-02	1.35E-01
B749	CF6-80C2B1F	5.52E+02	1	1.38E+04	1.99E+02	2.30E+01	2.15E+00	4.35E+04	1.70E+04	1.10E+01	1.45E+01	1.16E-01	9.31E-02
B74A	CF6-80C2B1F	1.33E+04	14	3.75E+05	5.69E+03	3.06E+02	4.25E+01	1.18E+06	4.63E+05	3.00E+02	1.52E+01	5.37E-02	1.39E-01
	PW4056	1.89E+04	17	5.38E+05	9.17E+03	7.30E+02	4.59E+01	1.70E+06	6.65E+05	4.30E+02	1.70E+01	7.96E-02	6.29E-02
	RB211-524G	2.49E+03	3	7.47E+04	1.79E+03	9.39E+01	4.05E+01	2.36E+05	9.24E+04	5.97E+01	2.40E+01	5.24E-02	4.31E-01
	RB211-524H2	2.93E+03	4	8.47E+04	2.08E+03	1.05E+02	4.22E+01	2.67E+05	1.05E+05	6.78E+01	2.46E+01	5.05E-02	4.02E-01
B74B	CF6-80C2B1F	8.65E+02	3	3.09E+04	5.09E+02	5.20E+01	4.64E+00	9.76E+04	3.83E+04	2.47E+01	1.65E+01	1.02E-01	8.92E-02
	PW4056	3.91E+04	109	1.35E+06	2.39E+04	2.57E+03	1.85E+02	4.25E+06	1.67E+06	1.08E+03	1.77E+01	1.08E-01	7.18E-02
B74D	CF6-80C2B1F	1.39E+03	1	3.80E+04	5.67E+02	1.45E+01	3.69E+00	1.20E+05	4.70E+04	3.04E+01	1.49E+01	2.56E-02	2.54E-01
B74F	CF6-80C2B1F	4.80E+03	1	1.24E+05	1.75E+03	4.18E+01	1.18E+01	3.91E+05	1.53E+05	9.92E+01	1.41E+01	2.39E-02	2.82E-01
	RB211-524H2	6.56E+02	1	2.05E+04	5.40E+02	2.59E+01	1.03E+01	6.45E+04	2.53E+04	1.64E+01	2.64E+01	4.79E-02	3.97E-01
B74R	CF6-45A2	1.79E+05	77	3.61E+06	4.41E+04	1.42E+04	1.10E+03	1.14E+07	4.46E+06	2.89E+03	1.22E+01	3.22E-01	7.75E-02
B74S	JT9D-7A	7.21E+03	2	1.39E+05	1.86E+03	5.07E+02	1.12E+02	4.40E+05	1.72E+05	1.12E+02	1.34E+01	2.72E-01	2.22E-01
	JT9D-7F	3.48E+06	1683	6.68E+07	8.96E+05	3.13E+05	4.00E+04	2.11E+08	8.26E+07	5.34E+04	1.34E+01	3.49E-01	1.28E-01
	JT9D-7FW	2.98E+06	696	6.08E+07	8.82E+05	2.10E+05	1.84E+04	1.92E+08	7.53E+07	4.87E+04	1.45E+01	2.38E-01	8.80E-02
	RB211-524B2	3.08E+06	1293	6.03E+07	9.75E+05	7.77E+04	4.71E+04	1.90E+08	7.46E+07	4.82E+04	1.62E+01	7.97E-02	6.07E-01

	RB211-524C2	4.52E+05	133	8.74E+06	1.03E+05	1.88E+05	3.60E+04	2.76E+07	1.08E+07	7.00E+03	1.18E+01	1.82E+00	1.92E-01
B751	PW2037	9.83E+02	1	8.31E+03	1.09E+02	2.09E+01	1.98E+00	2.62E+04	1.03E+04	6.65E+00	1.31E+01	1.93E-01	9.46E-02
	RB211-535E4	1.89E+03	1	1.57E+04	1.58E+02	3.96E+01	5.79E-01	4.96E+04	1.94E+04	1.26E+01	1.01E+01	2.50E-01	1.46E-02
B752	PW2037	3.54E+08	388045	3.00E+09	4.76E+07	5.27E+06	5.32E+05	9.47E+09	3.71E+09	2.40E+06	1.59E+01	1.11E-01	1.01E-01
	PW2040	2.47E+08	215408	2.05E+09	3.00E+07	4.20E+06	3.75E+05	6.47E+09	2.54E+09	1.64E+06	1.46E+01	1.40E-01	8.92E-02
	RB211-535C	3.41E+07	43189	2.90E+08	3.34E+06	4.16E+05	1.49E+05	9.15E+08	3.59E+08	2.32E+05	1.15E+01	1.25E-01	3.59E-01
	RB211-535E4	2.86E+08	331257	2.43E+09	2.53E+07	6.69E+06	9.36E+04	7.65E+09	3.00E+09	1.94E+06	1.04E+01	2.64E-01	1.40E-02
	RB211-535E4-B	2.02E+08	153468	1.69E+09	1.77E+07	4.65E+06	9.47E+04	5.34E+09	2.10E+09	1.36E+06	1.05E+01	2.62E-01	2.04E-02
B753	RB211-535E4-B	3.26E+04	66	3.23E+05	3.78E+03	8.73E+02	1.51E+01	1.02E+06	3.99E+05	2.58E+02	1.17E+01	2.31E-01	1.73E-02
	RB211-535E4-C	3.96E+06	5666	3.69E+07	4.14E+05	1.03E+05	1.89E+03	1.17E+08	4.57E+07	2.96E+04	1.12E+01	2.49E-01	1.83E-02
B754	RB211-535E4-C	1.58E+04	10	1.39E+05	1.51E+03	3.27E+02	7.47E+00	4.39E+05	1.72E+05	1.11E+02	1.08E+01	2.17E-01	2.28E-02
B755	RB211-535E4-C	2.71E+03	2	2.57E+04	2.60E+02	8.21E+01	1.55E+00	8.11E+04	3.18E+04	2.06E+01	1.01E+01	3.16E-01	1.89E-02
B757	RB211-535E4-C	5.18E+06	3841	4.55E+07	4.85E+05	1.18E+05	2.52E+03	1.43E+08	5.62E+07	3.64E+04	1.07E+01	2.44E-01	2.13E-02
B758	RB211-535E4-C	1.83E+03	1	1.46E+04	1.46E+02	4.11E+01	9.23E-01	4.61E+04	1.81E+04	1.17E+01	9.99E+00	2.81E-01	2.25E-02
B75L	RB211-535E4	2.10E+03	1	1.66E+04	1.50E+02	5.72E+01	8.33E-01	5.25E+04	2.06E+04	1.33E+01	8.99E+00	3.83E-01	1.46E-02
B760	CF6-80A	3.47E+02	1	4.13E+03	6.65E+01	1.89E+01	3.92E+00	1.30E+04	5.11E+03	3.31E+00	1.61E+01	2.85E-01	2.07E-01
B761	CF6-80A	2.25E+03	1	2.72E+04	4.38E+02	6.71E+01	1.69E+01	8.59E+04	3.37E+04	2.18E+01	1.61E+01	1.53E-01	2.52E-01
B762	CF6-80A	1.17E+08	140723	1.33E+09	1.98E+07	4.61E+06	9.59E+05	4.21E+09	1.65E+09	1.07E+06	1.49E+01	2.33E-01	2.08E-01
	CF6-80A2	3.03E+07	26879	3.29E+08	4.60E+06	1.07E+06	2.41E+05	1.04E+09	4.08E+08	2.64E+05	1.40E+01	2.33E-01	2.25E-01
	CF6-80C2B2	1.09E+07	4879	1.14E+08	1.35E+06	2.02E+05	1.37E+04	3.59E+08	1.41E+08	9.10E+04	1.18E+01	1.50E-01	6.79E-02
	CF6-80C2B2F	2.66E+07	13731	2.83E+08	3.35E+06	5.44E+05	3.66E+04	8.92E+08	3.50E+08	2.26E+05	1.18E+01	1.63E-01	6.73E-02
	CF6-80C2B4	1.23E+07	3609	1.29E+08	1.57E+06	2.25E+05	1.45E+04	4.06E+08	1.59E+08	1.03E+05	1.22E+01	1.44E-01	6.42E-02
	CF6-80C2B4F	8.48E+06	3167	8.92E+07	1.07E+06	1.72E+05	1.06E+04	2.81E+08	1.10E+08	7.14E+04	1.20E+01	1.60E-01	6.20E-02
	CF6-80C2B7F	1.13E+07	3721	1.18E+08	1.43E+06	2.29E+05	1.43E+04	3.72E+08	1.46E+08	9.42E+04	1.21E+01	1.60E-01	6.23E-02
	JT9D-7R4D	9.55E+07	85826	1.06E+09	1.71E+07	1.93E+06	2.84E+05	3.36E+09	1.32E+09	8.52E+05	1.60E+01	1.13E-01	1.47E-01
	JT9D-7R4E	1.62E+07	16915	1.80E+08	3.12E+06	2.54E+05	4.62E+04	5.69E+08	2.23E+08	1.44E+05	1.73E+01	8.14E-02	1.82E-01
	JT9D-7R4E4	4.18E+03	1	4.16E+04	5.32E+02	5.99E+01	1.23E+01	1.31E+05	5.14E+04	3.33E+01	1.28E+01	1.12E-01	2.05E-01
	PW4052	1.64E+07	9880	1.78E+08	2.35E+06	3.50E+05	2.32E+04	5.60E+08	2.20E+08	1.42E+05	1.32E+01	1.49E-01	6.62E-02
	PW4056	1.73E+07	5975	1.81E+08	2.33E+06	3.26E+05	2.06E+04	5.73E+08	2.24E+08	1.45E+05	1.28E+01	1.40E-01	6.33E-02
	PW4060	1.71E+08	96044	1.82E+09	2.42E+07	3.70E+06	3.01E+05	5.74E+09	2.25E+09	1.45E+06	1.33E+01	1.53E-01	8.12E-02
B763	CF6-80A2	3.65E+07	33889	4.14E+08	6.04E+06	1.30E+06	2.99E+05	1.31E+09	5.12E+08	3.31E+05	1.46E+01	2.15E-01	2.31E-01
	CF6-80C2B2	3.78E+05	101	3.88E+06	4.55E+04	7.01E+03	4.08E+02	1.23E+07	4.80E+06	3.11E+03	1.17E+01	1.54E-01	5.83E-02
	CF6-80C2B2F	5.04E+07	19048	5.29E+08	6.25E+06	9.44E+05	5.76E+04	1.67E+09	6.54E+08	4.23E+05	1.18E+01	1.51E-01	6.10E-02
	CF6-80C2B4	2.56E+07	18698	2.77E+08	3.55E+06	5.17E+05	3.48E+04	8.75E+08	3.43E+08	2.22E+05	1.28E+01	1.46E-01	6.73E-02
	CF6-80C2B4F	2.53E+07	14268	2.70E+08	3.33E+06	5.20E+05	3.19E+04	8.53E+08	3.34E+08	2.16E+05	1.23E+01	1.56E-01	6.13E-02
	CF6-80C2B6	1.18E+08	69116	1.28E+09	1.66E+07	2.31E+06	1.52E+05	4.05E+09	1.59E+09	1.03E+06	1.29E+01	1.39E-01	6.60E-02

	CF6-80C2B6F	1.05E+08	62540	1.13E+09	1.42E+07	2.14E+06	1.39E+05	3.55E+09	1.39E+09	9.01E+05	1.26E+01	1.51E-01	6.47E-02
	CF6-80C2B7	1.40E+07	4102	1.48E+08	1.81E+06	2.68E+05	1.64E+04	4.67E+08	1.83E+08	1.18E+05	1.23E+01	1.48E-01	6.14E-02
	CF6-80C2B7F	9.25E+07	44882	9.86E+08	1.23E+07	1.87E+06	1.20E+05	3.11E+09	1.22E+09	7.89E+05	1.25E+01	1.52E-01	6.40E-02
	JT9D-7R4D	1.96E+05	118	2.12E+06	3.29E+04	3.77E+03	5.29E+02	6.69E+06	2.62E+06	1.70E+03	1.55E+01	1.15E-01	1.40E-01
	PW4056	1.85E+07	8137	1.96E+08	2.57E+06	3.52E+05	2.23E+04	6.18E+08	2.42E+08	1.57E+05	1.31E+01	1.37E-01	6.34E-02
	PW4060	2.61E+08	114537	2.78E+09	3.69E+07	5.27E+06	4.27E+05	8.76E+09	3.43E+09	2.22E+06	1.33E+01	1.43E-01	8.10E-02
	PW4062	4.53E+06	1314	4.74E+07	6.18E+05	8.35E+04	6.68E+03	1.49E+08	5.86E+07	3.79E+04	1.30E+01	1.35E-01	8.01E-02
	RB211-524H	8.13E+06	5488	8.85E+07	1.55E+06	1.13E+05	5.04E+04	2.79E+08	1.09E+08	7.08E+04	1.75E+01	7.30E-02	4.46E-01
B764	CF6-80C2B7F	4.05E+06	1334	4.38E+07	5.48E+05	7.63E+04	4.95E+03	1.38E+08	5.41E+07	3.50E+04	1.25E+01	1.39E-01	6.49E-02
	CF6-80C2B8	1.20E+07	11683	1.44E+08	1.93E+06	2.72E+05	1.98E+04	4.55E+08	1.78E+08	1.15E+05	1.34E+01	1.41E-01	7.27E-02
	CF6-80C2B8FG01	3.75E+06	3524	4.46E+07	5.95E+05	8.49E+04	6.09E+03	1.41E+08	5.52E+07	3.57E+04	1.33E+01	1.43E-01	7.17E-02
	PW4060	1.46E+03	1	1.58E+04	2.15E+02	3.47E+01	2.83E+00	4.98E+04	1.95E+04	1.26E+01	1.36E+01	1.61E-01	8.17E-02
B767	PW4060	3.43E+06	1706	3.73E+07	5.07E+05	6.93E+04	5.68E+03	1.18E+08	4.61E+07	2.98E+04	1.36E+01	1.37E-01	8.20E-02
B768	PW4060	2.57E+03	2	2.88E+04	4.01E+02	5.88E+01	4.82E+00	9.07E+04	3.56E+04	2.30E+01	1.40E+01	1.47E-01	8.20E-02
B76Q	CF6-80C2B7F	1.61E+03	1	1.98E+04	2.79E+02	2.21E+01	2.29E+00	6.24E+04	2.45E+04	1.58E+01	1.41E+01	7.90E-02	1.04E-01
	PW4060	1.06E+03	1	1.17E+04	1.64E+02	2.70E+01	2.23E+00	3.70E+04	1.45E+04	9.37E+00	1.40E+01	1.64E-01	8.26E-02
B772	GE90-90B	9.80E+07	50556	1.51E+09	3.21E+07	3.75E+07	1.93E+06	4.77E+09	1.87E+09	1.21E+06	2.12E+01	1.17E+00	5.15E-02
	GE90-94B	4.19E+07	9491	6.50E+08	1.47E+07	4.33E+05	4.71E+04	2.05E+09	8.04E+08	5.20E+05	2.27E+01	2.93E-02	1.09E-01
	PW4077	9.25E+06	8998	1.46E+08	2.85E+06	1.02E+05	3.59E+04	4.60E+08	1.80E+08	1.17E+05	1.95E+01	3.60E-02	3.50E-01
	PW4084	8.58E+07	38202	1.33E+09	2.49E+07	5.95E+05	2.82E+05	4.18E+09	1.64E+09	1.06E+06	1.88E+01	2.39E-02	4.74E-01
	PW4090	6.61E+07	44303	1.05E+09	2.19E+07	8.10E+05	1.03E+05	3.33E+09	1.30E+09	8.44E+05	2.08E+01	3.70E-02	1.27E-01
	TRENT884	1.78E+07	16145	2.78E+08	4.56E+06	2.32E+05	4.84E+03	8.76E+08	3.44E+08	2.22E+05	1.64E+01	5.08E-02	2.09E-02
	TRENT890B	3.31E+04	12	5.09E+05	8.41E+03	2.83E+02	2.60E+00	1.61E+06	6.30E+05	4.08E+02	1.65E+01	3.36E-02	9.19E-03
	TRENT892	6.31E+07	48105	9.77E+08	1.65E+07	7.14E+05	9.92E+03	3.08E+09	1.21E+09	7.82E+05	1.69E+01	4.32E-02	1.39E-02
	TRENT892-17	7.05E+07	18979	1.08E+09	1.76E+07	6.06E+05	5.40E+03	3.40E+09	1.33E+09	8.63E+05	1.63E+01	3.44E-02	8.90E-03
	TRENT892B	4.11E+07	15676	6.29E+08	1.03E+07	3.73E+05	3.62E+03	1.98E+09	7.78E+08	5.03E+05	1.64E+01	3.62E-02	9.70E-03
	TRENT895	7.70E+07	24438	1.16E+09	1.82E+07	6.74E+05	7.42E+03	3.66E+09	1.43E+09	9.27E+05	1.57E+01	3.71E-02	1.10E-02
B773	PW4090	9.27E+06	20494	1.97E+08	5.88E+06	2.29E+05	2.76E+04	6.23E+08	2.44E+08	1.58E+05	2.98E+01	3.90E-02	1.20E-01
	PW4098	6.42E+06	4450	1.15E+08	2.55E+06	7.21E+04	1.88E-01	3.62E+08	1.42E+08	9.17E+04	2.23E+01	2.82E-02	2.61E-06
	TRENT892	2.28E+07	11797	3.98E+08	7.56E+06	2.31E+05	2.42E+03	1.26E+09	4.92E+08	3.18E+05	1.90E+01	3.05E-02	1.05E-02
	TRENT892B	9.24E+06	8746	1.66E+08	3.33E+06	1.16E+05	1.78E+03	5.23E+08	2.05E+08	1.33E+05	2.01E+01	3.47E-02	1.54E-02
B774	TRENT892	5.63E+03	2	9.95E+04	1.90E+03	5.31E+01	5.41E-01	3.14E+05	1.23E+05	7.96E+01	1.91E+01	2.80E-02	1.02E-02
B777	TRENT892	8.70E+05	250	1.52E+07	2.81E+05	7.96E+03	6.04E+01	4.79E+07	1.88E+07	1.21E+04	1.85E+01	2.83E-02	7.59E-03
BA10	SPEYMK512DW	2.44E+02	1	1.48E+03	1.51E+01	7.37E+00	8.68E-01	4.66E+03	1.83E+03	1.18E+00	1.02E+01	4.88E-01	1.18E-01
BA11	SPEYMK506	2.04E+05	939	1.33E+06	1.37E+04	5.74E+03	6.75E+02	4.18E+06	1.64E+06	1.06E+03	1.04E+01	4.18E-01	1.18E-01
	SPEYMK511	1.06E+06	3338	6.12E+06	6.09E+04	2.45E+04	2.82E+03	1.93E+07	7.57E+06	4.89E+03	9.96E+00	4.02E-01	1.15E-01

	SPEYMK511-14D	1.03E+03	1	4.71E+03	3.99E+01	1.52E+01	1.49E+00	1.49E+04	5.83E+03	3.77E+00	8.46E+00	3.80E-01	9.81E-02
	SPEYMK512-14DW	9.03E+04	289	5.38E+05	5.45E+03	2.23E+03	2.60E+02	1.70E+06	6.65E+05	4.30E+02	1.01E+01	4.10E-01	1.16E-01
	SPEYMK512DW	5.48E+05	122	2.06E+06	1.47E+04	7.31E+03	5.59E+02	6.51E+06	2.55E+06	1.65E+03	7.11E+00	4.98E-01	7.65E-02
BA45	ALF502R-5	9.72E+01	1	1.05E+03	1.13E+01	3.91E+00	3.60E-01	3.32E+03	1.30E+03	8.43E-01	1.07E+01	3.47E-01	9.20E-02
BA46	ALF502R-3A	1.14E+08	302825	7.96E+08	6.82E+06	2.31E+06	1.85E+05	2.51E+09	9.84E+08	6.37E+05	8.58E+00	3.39E-01	7.99E-02
	ALF502R-5	4.26E+07	107312	2.89E+08	2.71E+06	6.50E+05	5.43E+04	9.13E+08	3.58E+08	2.32E+05	9.38E+00	2.40E-01	8.35E-02
	LF507-1H	5.85E+07	156388	4.09E+08	4.14E+06	8.00E+05	5.14E+04	1.29E+09	5.06E+08	3.27E+05	1.01E+01	1.93E-01	6.43E-02
BE09	PT6A-20	2.07E+02	1	2.55E+02	1.94E+00	5.55E-01	1.79E-02	8.04E+02	3.15E+02	2.04E-01	7.60E+00	2.87E-01	3.22E-02
BE10	PT6A-20	1.74E+06	7925	1.75E+06	1.13E+04	5.16E+03	2.27E+02	5.53E+06	2.17E+06	1.40E+03	6.43E+00	4.57E-01	4.39E-02
BE20	PT6A-41	3.05E+06	13322	1.68E+06	4.70E+03	1.46E+05	1.15E+05	5.30E+06	2.08E+06	1.34E+03	2.80E+00	3.11E+01	7.90E-01
	PT6A-42	5.85E+06	22742	3.17E+06	8.88E+03	2.76E+05	2.18E+05	1.00E+07	3.92E+06	2.54E+03	2.80E+00	3.11E+01	7.88E-01
BE30	PT6A-60	2.60E+05	866	4.78E+05	2.97E+03	5.93E+03	2.03E+02	1.51E+06	5.91E+05	3.82E+02	6.22E+00	2.00E+00	3.43E-02
	PT6A-60A	5.47E+05	1966	1.02E+06	6.39E+03	1.26E+04	4.54E+02	3.22E+06	1.26E+06	8.17E+02	6.25E+00	1.97E+00	3.61E-02
BE40	JT15D-5	1.57E+07	33136	2.99E+07	2.17E+05	3.59E+05	2.18E+05	9.42E+07	3.70E+07	2.39E+04	7.27E+00	1.65E+00	6.08E-01
BE9	PT6A-20	1.28E+04	70	1.43E+04	9.73E+01	4.64E+01	2.19E+00	4.52E+04	1.77E+04	1.15E+01	6.79E+00	4.77E-01	4.73E-02
BE90	PT6A-20	4.41E+05	1882	4.74E+05	3.14E+03	1.45E+03	6.63E+01	1.50E+06	5.87E+05	3.79E+02	6.62E+00	4.60E-01	4.58E-02
BE91	PT6A-20	7.49E+01	1	1.02E+02	7.30E-01	5.02E-01	2.81E-02	3.22E+02	1.26E+02	8.17E-02	7.15E+00	6.87E-01	5.60E-02
BE94	PT6A-20	3.26E+02	1	3.62E+02	2.45E+00	9.51E-01	3.61E-02	1.14E+03	4.48E+02	2.89E-01	6.76E+00	3.89E-01	3.80E-02
BE95	PT6A-20	2.58E+04	248	2.99E+04	2.09E+02	1.47E+02	8.13E+00	9.42E+04	3.70E+04	2.39E+01	6.99E+00	7.06E-01	5.52E-02
BE98	PT6A-20	1.78E+03	8	1.89E+03	1.17E+01	7.10E+00	3.73E-01	5.96E+03	2.34E+03	1.51E+00	6.21E+00	6.06E-01	5.25E-02
BE99	PT6A-20	2.64E+06	12338	2.80E+06	1.88E+04	8.30E+03	3.83E+02	8.82E+06	3.46E+06	2.24E+03	6.71E+00	4.42E-01	4.61E-02
	PT6A-27	1.70E+06	9228	1.83E+06	1.27E+04	5.52E+03	2.61E+02	5.79E+06	2.27E+06	1.47E+03	6.94E+00	4.34E-01	4.73E-02
	PT6A-27A	1.32E+06	6915	1.48E+06	1.02E+04	4.35E+03	2.04E+02	4.66E+06	1.83E+06	1.18E+03	6.93E+00	4.24E-01	4.68E-02
	PT6A-28	1.02E+06	4880	1.14E+06	7.80E+03	3.34E+03	1.57E+02	3.61E+06	1.42E+06	9.15E+02	6.82E+00	4.29E-01	4.69E-02
	PT6A-36	2.60E+06	14909	2.94E+06	1.93E+04	1.04E+04	5.58E+02	9.28E+06	3.64E+06	2.35E+03	6.55E+00	5.40E-01	5.36E-02
BE9L	PT6A-20	2.34E+06	11184	2.73E+06	1.90E+04	7.16E+03	2.88E+02	8.61E+06	3.38E+06	2.18E+03	6.94E+00	3.78E-01	4.02E-02
BE9T	PT6A-20	1.67E+05	682	2.00E+05	1.45E+03	4.49E+02	1.48E+01	6.30E+05	2.47E+05	1.60E+02	7.26E+00	3.10E-01	3.29E-02
BELF	TYNE515-101W	5.74E+03	4	8.65E+04	3.11E+03	1.12E+02	1.40E+02	2.73E+05	1.07E+05	6.92E+01	3.60E+01	3.60E-02	1.25E+00
BN2T	ASN-250-B17FI	2.89E+05	3578	3.64E+05	4.34E+03	5.41E+03	5.77E+02	1.15E+06	4.50E+05	2.91E+02	1.19E+01	1.25E+00	1.07E-01
C130	ASN-501-D22A	2.64E+06	4812	3.71E+07	4.27E+05	1.30E+05	3.68E+04	1.17E+08	4.59E+07	2.97E+04	1.15E+01	3.04E-01	2.84E-01
	T56A-15	2.63E+05	333	3.63E+06	4.09E+04	8.44E+03	1.75E+03	1.15E+07	4.49E+06	2.91E+03	1.13E+01	2.06E-01	2.07E-01
C208	PT6A-27	2.15E+07	146866	1.95E+07	1.16E+05	1.27E+05	7.68E+03	6.16E+07	2.41E+07	1.56E+04	5.92E+00	1.10E+00	6.04E-02
C212	TPE331-10-501C	2.07E+05	1132	2.27E+05	2.29E+03	1.29E+03	9.60E+01	7.17E+05	2.81E+05	1.82E+02	1.01E+01	5.65E-01	7.41E-02
	TPE331-10-511C	1.10E+06	6527	1.19E+06	1.19E+04	7.12E+03	5.30E+02	3.76E+06	1.48E+06	9.54E+02	9.99E+00	5.97E-01	7.45E-02
	TPE331-10R-513C	2.00E+03	12	1.98E+03	1.62E+01	2.28E+01	1.92E+00	6.24E+03	2.44E+03	1.58E+00	8.18E+00	1.41E+00	8.41E-02
	TPE331-5-251C	5.59E+05	3581	6.35E+05	5.60E+02	4.31E+03	3.53E+03	2.00E+06	7.86E+05	5.08E+02	8.83E-01	7.69E+00	8.20E-01

C208	PT6A-27	4.43E+04	139	3.27E+04	1.79E+02	2.62E+02	1.61E+01	1.03E+05	4.04E+04	2.61E+01	5.48E+00	1.46E+00	6.15E-02
C425	PT6A-27	2.32E+05	787	2.28E+05	1.52E+03	5.61E+02	2.15E+01	7.21E+05	2.83E+05	1.83E+02	6.67E+00	3.69E-01	3.82E-02
C441	PT6A-27	8.48E+05	2455	8.57E+05	5.93E+03	1.78E+03	5.19E+01	2.70E+06	1.06E+06	6.85E+02	6.92E+00	3.00E-01	2.92E-02
C500	JT15D-1A	1.21E+06	3137	2.29E+06	1.24E+04	3.10E+04	4.22E+03	7.21E+06	2.83E+06	1.83E+03	5.43E+00	2.49E+00	1.36E-01
C501	JT15D-1B	1.72E+05	485	3.32E+05	1.82E+03	4.50E+03	6.49E+02	1.05E+06	4.10E+05	2.65E+02	5.47E+00	2.48E+00	1.44E-01
C525	FJ44-1A	6.71E+05	1690	1.28E+06	7.32E+03	1.56E+04	2.17E+03	4.05E+06	1.59E+06	1.03E+03	5.71E+00	2.13E+00	1.39E-01
C550	JT15D-4	3.55E+06	9107	6.90E+06	4.60E+04	9.05E+04	1.67E+04	2.18E+07	8.53E+06	5.52E+03	6.66E+00	1.97E+00	1.85E-01
	JT15D-4B	4.32E+05	1031	8.33E+05	5.59E+03	1.06E+04	1.90E+03	2.63E+06	1.03E+06	6.67E+02	6.70E+00	1.89E+00	1.81E-01
	JT15D-4D	4.37E+04	190	9.17E+04	6.12E+02	1.34E+03	2.83E+02	2.89E+05	1.13E+05	7.34E+01	6.67E+00	2.19E+00	2.11E-01
	PW530A	4.86E+05	1210	9.31E+05	6.16E+03	1.22E+04	2.22E+03	2.94E+06	1.15E+06	7.45E+02	6.62E+00	1.98E+00	1.83E-01
C551	JT15D-4	8.38E+04	179	1.57E+05	1.03E+03	1.99E+03	3.80E+02	4.96E+05	1.94E+05	1.26E+02	6.57E+00	1.93E+00	1.91E-01
C555	JT15D-4	3.73E+02	1	7.32E+02	4.91E+00	8.13E+00	1.45E+00	2.31E+03	9.06E+02	5.86E-01	6.70E+00	1.66E+00	1.78E-01
C556	JT15D-4	1.95E+02	1	4.33E+02	2.91E+00	5.92E+00	1.36E+00	1.37E+03	5.35E+02	3.46E-01	6.73E+00	2.03E+00	2.30E-01
C559	JT15D-4	3.77E+02	1	7.01E+02	4.53E+00	1.00E+01	1.93E+00	2.21E+03	8.67E+02	5.60E-01	6.46E+00	2.21E+00	1.93E-01
C55O	JT15D-4	2.72E+03	3	4.83E+03	3.19E+01	6.81E+01	9.62E+00	1.52E+04	5.97E+03	3.86E+00	6.61E+00	2.14E+00	1.41E-01
C560	JT15D-5A	1.78E+06	3979	3.27E+06	2.20E+04	4.82E+04	2.78E+04	1.03E+07	4.04E+06	2.62E+03	6.72E+00	2.19E+00	5.78E-01
	JT15D-5D	1.38E+07	32205	2.55E+07	1.56E+05	5.83E+05	2.23E+05	8.06E+07	3.16E+07	2.04E+04	6.10E+00	3.74E+00	3.82E-01
	PW545A	1.78E+06	4073	3.28E+06	2.23E+04	4.76E+04	2.80E+04	1.04E+07	4.06E+06	2.63E+03	6.79E+00	2.13E+00	5.90E-01
C561	JT15D-5A	3.02E+02	1	6.09E+02	4.97E+00	7.73E+00	5.45E+00	1.92E+03	7.53E+02	4.87E-01	8.16E+00	1.56E+00	7.05E-01
C566	JT15D-5A	1.31E+02	1	3.58E+02	3.53E+00	5.71E+00	4.11E+00	1.13E+03	4.43E+02	2.87E-01	9.86E+00	1.62E+00	7.19E-01
C569	JT15D-5D	1.07E+03	4	2.11E+03	1.19E+01	6.30E+01	2.58E+01	6.65E+03	2.61E+03	1.69E+00	5.65E+00	5.30E+00	4.10E-01
C56E	JT15D-5D	2.01E+03	2	3.22E+03	1.84E+01	4.32E+01	1.31E+01	1.01E+04	3.98E+03	2.57E+00	5.71E+00	2.35E+00	3.02E-01
C56K	JT15D-5D	2.58E+02	2	5.91E+02	3.19E+00	2.37E+01	1.11E+01	1.86E+03	7.31E+02	4.73E-01	5.41E+00	7.42E+00	4.66E-01
C56L	JT15D-5D	8.69E+01	1	2.16E+02	1.17E+00	8.83E+00	4.98E+00	6.81E+02	2.67E+02	1.73E-01	5.42E+00	7.55E+00	5.64E-01
C56O	JT15D-5A	3.25E+02	1	8.24E+02	7.68E+00	7.13E+00	5.64E+00	2.60E+03	1.02E+03	6.59E-01	9.31E+00	9.30E-01	7.91E-01
	JT15D-5D	1.35E+03	3	2.68E+03	1.92E+01	4.28E+01	1.60E+01	8.45E+03	3.31E+03	2.14E+00	7.18E+00	2.23E+00	3.73E-01
C56X	PW545A	4.72E+06	10042	8.70E+06	6.05E+04	1.12E+05	6.80E+04	2.75E+07	1.08E+07	6.96E+03	6.96E+00	1.85E+00	6.06E-01
C650	TFE731-3B-100S	2.23E+06	4259	4.09E+06	4.51E+04	2.83E+04	2.95E+03	1.29E+07	5.06E+06	3.27E+03	1.10E+01	6.29E-01	1.04E-01
	TFE731-45R-2S	3.37E+06	6294	6.29E+06	7.11E+04	4.27E+04	4.46E+03	1.99E+07	7.79E+06	5.04E+03	1.13E+01	6.00E-01	1.04E-01
C750	AE-3007C	1.28E+07	18148	2.65E+07	2.92E+05	4.75E+04	6.51E+03	8.36E+07	3.28E+07	2.12E+04	1.10E+01	1.63E-01	1.37E-01
	AE-3007C-1	3.21E+05	452	6.61E+05	7.26E+03	1.18E+03	1.62E+02	2.08E+06	8.17E+05	5.29E+02	1.10E+01	1.63E-01	1.37E-01
CARJ	CF34-3B1	1.27E+07	29813	6.05E+07	5.70E+05	7.84E+04	1.14E+04	1.91E+08	7.48E+07	4.84E+04	9.43E+00	1.38E-01	1.45E-01
CJ2	CF34-3B1	1.61E+03	3	3.55E+03	2.20E+01	2.16E+01	1.88E+00	1.12E+04	4.39E+03	2.84E+00	6.22E+00	9.79E-01	8.72E-02
CJR1	CF34-3A1	4.21E+02	1	1.22E+03	8.50E+00	5.45E+00	4.96E-01	3.84E+03	1.50E+03	9.73E-01	6.99E+00	6.41E-01	9.10E-02
CJR2	CF34-3B1	9.24E+03	22	3.00E+04	2.44E+02	1.04E+02	1.13E+01	9.45E+04	3.71E+04	2.40E+01	8.14E+00	4.26E-01	1.09E-01
CJR7	CF34-8C5	9.58E+03	24	3.09E+04	2.71E+02	1.58E+02	2.16E+00	9.75E+04	3.82E+04	2.47E+01	8.78E+00	5.83E-01	1.37E-02

CJRJ	CF34-3B1	6.82E+02	1	2.73E+03	2.40E+01	3.59E+00	5.37E-01	8.62E+03	3.38E+03	2.19E+00	8.78E+00	1.50E-01	1.50E-01
CL60	ALF502L-2C	5.25E+05	681	1.30E+06	9.79E+03	4.14E+03	3.07E+02	4.11E+06	1.61E+06	1.04E+03	7.51E+00	4.23E-01	7.41E-02
	CF34-1A	1.74E+06	2637	4.42E+06	3.29E+04	8.10E+03	9.44E+02	1.39E+07	5.47E+06	3.54E+03	7.44E+00	2.46E-01	1.16E-01
	CF34-3A	1.81E+06	2620	4.54E+06	3.36E+04	8.17E+03	9.58E+02	1.43E+07	5.62E+06	3.63E+03	7.41E+00	2.43E-01	1.17E-01
	CF34-3A1	2.08E+06	2574	5.01E+06	3.64E+04	8.53E+03	1.02E+03	1.58E+07	6.20E+06	4.01E+03	7.26E+00	2.34E-01	1.19E-01
	CF34-3B1	7.01E+06	9371	1.72E+07	1.26E+05	3.07E+04	3.61E+03	5.42E+07	2.12E+07	1.37E+04	7.32E+00	2.44E-01	1.18E-01
	CF34-8C1	1.15E+05	131	2.71E+05	2.10E+03	1.31E+03	2.40E+01	8.54E+05	3.35E+05	2.17E+02	7.74E+00	6.26E-01	1.83E-02
CL61	CF34-1A	1.11E+03	3	3.37E+03	2.64E+01	8.36E+00	8.89E-01	1.06E+04	4.17E+03	2.70E+00	7.82E+00	3.17E-01	1.06E-01
	CF34-3A	3.81E+03	6	9.92E+03	7.36E+01	1.89E+01	2.18E+00	3.13E+04	1.23E+04	7.93E+00	7.43E+00	2.56E-01	1.15E-01
	CF34-3A1	8.13E+03	9	1.94E+04	1.37E+02	3.55E+01	3.81E+00	6.13E+04	2.40E+04	1.55E+01	7.03E+00	2.60E-01	1.07E-01
	CF34-3B1	2.85E+03	7	7.74E+03	5.91E+01	1.89E+01	2.01E+00	2.44E+04	9.57E+03	6.19E+00	7.63E+00	3.20E-01	1.06E-01
	CF34-8C1	8.53E+02	1	2.32E+03	2.01E+01	6.59E+00	1.74E-01	7.32E+03	2.87E+03	1.86E+00	8.64E+00	3.29E-01	2.63E-02
CL63	ALF502L-2C	1.76E+02	1	6.88E+02	6.22E+00	2.91E+00	2.75E-01	2.17E+03	8.51E+02	5.50E-01	9.04E+00	4.68E-01	9.46E-02
CL64	ALF502L-2C	3.22E+04	42	8.15E+04	6.30E+02	2.30E+02	1.87E+01	2.57E+05	1.01E+05	6.52E+01	7.73E+00	3.65E-01	8.11E-02
	CF34-1A	2.51E+04	33	6.13E+04	4.52E+02	1.06E+02	1.29E+01	1.93E+05	7.58E+04	4.90E+01	7.37E+00	2.35E-01	1.22E-01
	CF34-3A	4.84E+04	63	1.17E+05	8.58E+02	2.07E+02	2.44E+01	3.71E+05	1.45E+05	9.40E+01	7.31E+00	2.42E-01	1.18E-01
	CF34-3A1	2.30E+05	319	5.70E+05	4.20E+03	1.01E+03	1.20E+02	1.80E+06	7.05E+05	4.56E+02	7.37E+00	2.41E-01	1.18E-01
	CF34-3B1	4.87E+05	675	1.20E+06	8.81E+03	2.15E+03	2.54E+02	3.79E+06	1.48E+06	9.60E+02	7.34E+00	2.44E-01	1.18E-01
	CF34-8C1	2.31E+04	31	5.75E+04	4.57E+02	2.65E+02	4.89E+00	1.81E+05	7.11E+04	4.60E+01	7.95E+00	5.81E-01	1.84E-02
CL65	CF34-3B1	6.83E+04	135	1.88E+05	1.43E+03	4.39E+02	4.75E+01	5.93E+05	2.32E+05	1.50E+02	7.60E+00	3.07E-01	1.08E-01
CL69	CF34-3B1	3.44E+02	2	1.31E+03	1.10E+01	4.22E+00	4.17E-01	4.14E+03	1.63E+03	1.05E+00	8.39E+00	3.83E-01	9.88E-02
CLVT	ASN501-D13H	5.79E+03	17	1.98E+04	1.35E+02	1.72E+02	6.39E+01	6.23E+04	2.44E+04	1.58E+01	6.84E+00	1.27E+00	3.72E-01
CN35	CT7-7A	1.85E+05	717	6.11E+05	1.34E+04	2.17E+03	7.80E+02	1.93E+06	7.56E+05	4.89E+02	2.19E+01	1.62E-01	3.60E-01
	CT7-9C	5.73E+05	3327	2.12E+06	5.08E+04	7.58E+03	2.62E+03	6.70E+06	2.63E+06	1.70E+03	2.39E+01	1.49E-01	3.46E-01
CONC	OLYMPUS593	1.40E+06	455	1.22E+07	3.15E+04	1.45E+06	3.67E+05	3.86E+07	1.51E+07	9.78E+03	2.58E+00	4.60E+01	2.53E-01
CR1	CF34-3A	1.27E+02	1	5.66E+02	5.09E+00	4.30E+00	4.22E-01	1.79E+03	7.00E+02	4.53E-01	9.00E+00	8.45E-01	9.81E-02
	CF34-3A1	8.55E+02	1	2.84E+03	2.37E+01	4.15E+00	6.00E-01	8.95E+03	3.51E+03	2.27E+00	8.37E+00	1.75E-01	1.44E-01
CR2	CF34-3B1	3.23E+03	7	1.08E+04	8.95E+01	2.99E+01	3.45E+00	3.40E+04	1.33E+04	8.63E+00	8.30E+00	3.34E-01	1.16E-01
CR2J	CF34-3B1	1.15E+03	4	3.93E+03	3.12E+01	1.53E+01	1.61E+00	1.24E+04	4.86E+03	3.14E+00	7.94E+00	4.92E-01	1.05E-01
CR7	CF34-8C1	7.68E+02	2	2.74E+03	2.65E+01	7.56E+00	1.20E-01	8.66E+03	3.40E+03	2.20E+00	9.64E+00	2.86E-01	1.59E-02
CRAJ	CF34-3B1	3.07E+02	1	2.16E+03	2.06E+01	2.04E+00	3.25E-01	6.83E+03	2.68E+03	1.73E+00	9.51E+00	9.90E-02	1.60E-01
CRG2	CF34-3B1	4.54E+03	10	1.47E+04	1.17E+02	4.62E+01	5.06E+00	4.63E+04	1.81E+04	1.17E+01	7.98E+00	3.95E-01	1.09E-01
CRG7	CF34-8C1	1.35E+03	5	4.81E+03	4.43E+01	2.36E+01	2.65E-01	1.52E+04	5.96E+03	3.85E+00	9.20E+00	5.32E-01	1.12E-02
CRJ	CF34-3A1	2.86E+06	9207	9.69E+06	8.04E+04	3.32E+04	3.59E+03	3.06E+07	1.20E+07	7.75E+03	8.29E+00	4.13E-01	1.08E-01
CRJ1	ALF502L-2C	1.51E+08	367607	4.65E+08	3.89E+06	2.01E+06	2.12E+05	1.47E+09	5.76E+08	3.72E+05	8.35E+00	5.17E-01	1.05E-01
	CF34-1A	2.95E+06	5073	8.52E+06	6.69E+04	2.07E+04	2.46E+03	2.69E+07	1.05E+07	6.81E+03	7.86E+00	3.10E-01	1.19E-01

	CF34-3A1	7.49E+07	191846	2.49E+08	2.05E+06	8.26E+05	9.05E+04	7.84E+08	3.08E+08	1.99E+05	8.26E+00	4.02E-01	1.10E-01
	CF34-3B1	7.51E+07	180127	2.34E+08	1.90E+06	7.90E+05	8.67E+04	7.39E+08	2.90E+08	1.87E+05	8.10E+00	4.17E-01	1.10E-01
CRJ2	CF34-3B1	1.37E+08	308597	4.47E+08	3.66E+06	1.30E+06	1.47E+05	1.41E+09	5.52E+08	3.57E+05	8.20E+00	3.55E-01	1.13E-01
CRJ4	CF34-3B1	6.58E+03	8	1.85E+04	1.44E+02	3.30E+01	4.30E+00	5.82E+04	2.28E+04	1.48E+01	7.80E+00	2.30E-01	1.30E-01
CRJ6	CF34-8C5	9.97E+02	2	2.94E+03	2.50E+01	1.63E+01	2.28E-01	9.28E+03	3.64E+03	2.35E+00	8.50E+00	6.53E-01	1.40E-02
CRJ7	CF34-8C5	5.23E+06	14081	1.70E+07	1.50E+05	8.87E+04	1.18E+03	5.36E+07	2.10E+07	1.36E+04	8.82E+00	5.93E-01	1.33E-02
CRJI	CF34-3A1	2.03E+03	6	6.27E+03	5.03E+01	2.33E+01	2.52E+00	1.98E+04	7.76E+03	5.02E+00	8.02E+00	4.63E-01	1.08E-01
	CF34-3B1	5.70E+02	2	1.73E+03	1.20E+01	1.02E+01	9.06E-01	5.45E+03	2.14E+03	1.38E+00	6.95E+00	8.48E-01	8.91E-02
CRRJ	CF34-3B1	5.67E+02	1	2.31E+03	2.16E+01	2.27E+00	3.83E-01	7.28E+03	2.85E+03	1.85E+00	9.36E+00	1.05E-01	1.68E-01
CS5	CT7-9C	2.36E+05	1114	8.39E+05	1.93E+04	2.97E+03	1.05E+03	2.65E+06	1.04E+06	6.72E+02	2.30E+01	1.54E-01	3.52E-01
CULT	ASN501-D13H	9.98E+01	1	6.17E+02	6.40E+00	4.05E+00	1.45E+00	1.95E+03	7.63E+02	4.93E-01	1.04E+01	6.33E-01	3.57E-01
CVLT	ASN501-D13D	5.87E+04	225	2.14E+05	1.47E+03	2.16E+03	8.20E+02	6.75E+05	2.64E+05	1.71E+02	6.86E+00	1.47E+00	3.79E-01
	ASN501-D13H	1.84E+06	7410	6.99E+06	5.24E+04	5.89E+04	2.17E+04	2.20E+07	8.64E+06	5.59E+03	7.49E+00	1.12E+00	3.69E-01
	ASN501-D22G	1.42E+05	356	4.84E+05	3.32E+03	4.37E+03	1.64E+03	1.53E+06	5.99E+05	3.87E+02	6.86E+00	1.32E+00	3.75E-01
	DART542-4	1.04E+05	299	3.30E+05	1.62E+03	6.46E+03	1.02E+03	1.04E+06	4.08E+05	2.64E+02	4.90E+00	3.99E+00	1.58E-01
	DART-542-4	8.23E+04	230	2.62E+05	1.31E+03	4.91E+03	7.97E+02	8.28E+05	3.25E+05	2.10E+02	4.98E+00	3.76E+00	1.62E-01
	ELAND504	1.00E+06	4400	4.19E+06	3.36E+04	3.15E+04	1.13E+04	1.32E+07	5.18E+06	3.35E+03	8.03E+00	9.36E-01	3.59E-01
CVT	ASN501-D13H	5.01E+02	1	1.53E+03	9.34E+00	1.33E+01	5.08E+00	4.84E+03	1.90E+03	1.23E+00	6.09E+00	1.42E+00	3.83E-01
CVTL	ASN501-D13H	5.20E+02	2	2.01E+03	1.48E+01	1.56E+01	5.93E+00	6.35E+03	2.49E+03	1.61E+00	7.33E+00	1.06E+00	3.80E-01
CZLT	ASN501-D22G	1.04E+03	1	2.79E+03	1.45E+01	4.14E+01	1.62E+01	8.82E+03	3.46E+03	2.24E+00	5.18E+00	2.86E+00	3.91E-01
D028	TPE331-5-252D	1.67E+02	1	1.58E+02	1.05E+00	6.68E+00	7.04E+00	4.99E+02	1.96E+02	1.27E-01	6.61E+00	6.39E+00	1.05E+00
D228	TPE331-10GT	1.56E+06	13215	2.05E+06	2.43E+04	1.56E+04	1.19E+03	6.48E+06	2.54E+06	1.64E+03	1.18E+01	6.42E-01	7.63E-02
	TPE331-5-252D	1.93E+06	14668	2.45E+06	2.60E+03	2.79E+04	1.36E+04	7.72E+06	3.03E+06	1.96E+03	1.06E+00	1.07E+01	4.87E-01
D328	PW119B	2.35E+07	77005	5.96E+07	8.72E+05	1.96E+05	7.45E-02	1.88E+08	7.37E+07	4.77E+04	1.46E+01	2.25E-01	3.80E-07
	PW119C	3.92E+07	148743	1.06E+08	1.66E+06	3.40E+05	1.31E-01	3.35E+08	1.31E+08	8.50E+04	1.56E+01	2.05E-01	3.86E-07
	PW306B	8.16E+06	25144	2.16E+07	1.54E+05	1.14E+05	6.75E+03	6.82E+07	2.67E+07	1.73E+04	7.11E+00	7.39E-01	5.94E-02
D8B	PW123D	5.35E+02	3	1.41E+03	1.97E+01	4.69E+00	1.67E-06	4.45E+03	1.74E+03	1.13E+00	1.40E+01	2.38E-01	3.56E-07
D8Q	PW123	8.81E+02	1	1.45E+03	1.41E+01	7.82E+00	1.77E-06	4.56E+03	1.79E+03	1.16E+00	9.74E+00	5.55E-01	2.27E-07
DC08	JT3D-3B	3.08E+02	1	4.44E+03	2.74E+01	1.02E+02	4.69E+01	1.40E+04	5.49E+03	3.55E+00	6.16E+00	3.73E+00	4.59E-01
DC10	CF6-50C	1.64E+07	6381	2.66E+08	3.51E+06	8.92E+05	7.62E+04	8.41E+08	3.30E+08	2.13E+05	1.32E+01	2.54E-01	8.54E-02
	CF6-50C1	2.86E+07	14102	4.80E+08	6.49E+06	1.58E+06	1.41E+05	1.51E+09	5.94E+08	3.84E+05	1.35E+01	2.43E-01	8.92E-02
	CF6-50C2	5.06E+07	29589	8.62E+08	1.18E+07	2.79E+06	2.58E+05	2.72E+09	1.07E+09	6.90E+05	1.37E+01	2.35E-01	9.24E-02
	CF6-50C2B	4.72E+07	16373	7.73E+08	1.03E+07	2.45E+06	2.12E+05	2.44E+09	9.56E+08	6.18E+05	1.34E+01	2.37E-01	8.64E-02
	CF6-50C2F	9.60E+05	703	1.63E+07	2.26E+05	5.15E+04	4.84E+03	5.14E+07	2.02E+07	1.30E+04	1.39E+01	2.28E-01	9.41E-02
	CF6-50C2R	1.43E+06	1241	2.55E+07	3.64E+05	7.95E+04	7.73E+03	8.05E+07	3.16E+07	2.04E+04	1.43E+01	2.19E-01	9.72E-02
	CF6-6D	3.00E+07	22819	5.26E+08	1.22E+07	1.14E+06	4.51E+05	1.66E+09	6.50E+08	4.21E+05	2.32E+01	9.33E-02	3.95E-01

	CF6-6D1A	8.24E+05	732	1.48E+07	3.47E+05	4.30E+04	1.30E+04	4.66E+07	1.83E+07	1.18E+04	2.35E+01	1.24E-01	3.03E-01
	CF6-6K	7.15E+06	4530	1.27E+08	2.97E+06	2.45E+05	9.94E+04	4.00E+08	1.57E+08	1.01E+05	2.35E+01	8.23E-02	4.06E-01
	JT9D-20	1.06E+07	7155	1.83E+08	2.81E+06	9.05E+05	2.34E+05	5.77E+08	2.26E+08	1.46E+05	1.53E+01	3.23E-01	2.59E-01
	JT9D-20J	1.38E+07	9089	2.38E+08	3.91E+06	1.21E+06	1.86E+05	7.51E+08	2.95E+08	1.90E+05	1.64E+01	3.08E-01	1.54E-01
	JT9D-59A	2.13E+07	14225	3.54E+08	4.19E+06	7.23E+05	2.20E+05	1.12E+09	4.38E+08	2.83E+05	1.18E+01	1.73E-01	3.04E-01
DC8	JT3D-3B	4.47E+05	436	4.90E+06	2.74E+04	1.24E+05	3.78E+04	1.55E+07	6.06E+06	3.92E+03	5.58E+00	4.54E+00	3.04E-01
DC81	JT3D-3B	1.57E+03	2	1.93E+04	1.16E+02	4.11E+02	1.42E+02	6.10E+04	2.39E+04	1.55E+01	6.03E+00	3.53E+00	3.45E-01
DC83	JT3D-3B	9.35E+02	2	1.10E+04	6.20E+01	3.10E+02	1.20E+02	3.46E+04	1.36E+04	8.76E+00	5.66E+00	5.00E+00	3.87E-01
DC85	JT3D-3B	5.37E+07	59768	5.78E+08	3.15E+06	1.57E+07	4.40E+06	1.82E+09	7.15E+08	4.63E+05	5.45E+00	4.99E+00	2.80E-01
DC86	JT3D-3B	6.75E+05	731	7.47E+06	4.15E+04	1.96E+05	6.13E+04	2.36E+07	9.23E+06	5.97E+03	5.56E+00	4.73E+00	3.12E-01
	JT3D-7	1.34E+06	1485	1.48E+07	1.33E-02	2.31E-02	2.31E-02	4.66E+07	1.83E+07	1.18E+04	8.99E-07	1.74E+00	1.00E+00
DC87	CFM56-2C1	1.31E+07	15698	1.58E+08	1.71E+06	5.52E+05	1.87E+04	4.98E+08	1.95E+08	1.26E+05	1.09E+01	3.22E-01	3.39E-02
DC8C	JT3D-3B	2.45E+02	1	3.88E+03	2.50E+01	7.65E+01	3.78E+01	1.23E+04	4.80E+03	3.11E+00	6.43E+00	3.06E+00	4.94E-01
DC8Q	JT3D-3B	1.68E+07	27249	2.04E+08	1.20E+06	4.87E+06	1.82E+06	6.44E+08	2.52E+08	1.63E+05	5.90E+00	4.05E+00	3.74E-01
DC8S	JT3D-3B	3.54E+03	3	4.19E+04	2.51E+02	6.74E+02	3.01E+02	1.32E+05	5.18E+04	3.35E+01	6.00E+00	2.68E+00	4.47E-01
DC9	JT8D-7A	1.69E+08	403803	1.35E+09	1.44E+07	2.89E+06	7.14E+05	4.25E+09	1.67E+09	1.08E+06	1.07E+01	2.01E-01	2.47E-01
	JT8D-7B	6.94E+07	151787	5.54E+08	5.82E+06	1.22E+06	3.02E+05	1.75E+09	6.85E+08	4.43E+05	1.05E+01	2.09E-01	2.48E-01
	JT8D-9A	2.24E+07	47682	1.75E+08	1.83E+06	4.10E+05	8.09E+04	5.51E+08	2.16E+08	1.40E+05	1.05E+01	2.25E-01	1.97E-01
DC90	JT8D-7B	9.07E+02	2	7.68E+03	7.51E+01	1.43E+01	3.49E+00	2.42E+04	9.51E+03	6.15E+00	9.78E+00	1.90E-01	2.45E-01
DC91	JT8D-7B	1.53E+06	3894	1.28E+07	1.36E+05	2.78E+04	6.90E+03	4.04E+07	1.59E+07	1.03E+04	1.06E+01	2.04E-01	2.48E-01
DC92	JT8D-11	7.27E+02	1	4.78E+03	4.24E+01	3.68E+01	6.41E+00	1.51E+04	5.91E+03	3.82E+00	8.89E+00	8.67E-01	1.74E-01
DC93	JT8D-11	1.70E+04	36	1.39E+05	1.30E+03	9.99E+02	1.90E+02	4.38E+05	1.72E+05	1.11E+02	9.34E+00	7.71E-01	1.90E-01
	JT8D-15	6.00E+05	1218	4.76E+06	4.70E+04	1.20E+04	2.49E+03	1.50E+07	5.89E+06	3.81E+03	9.87E+00	2.56E-01	2.07E-01
	JT8D-17	1.24E+05	297	1.03E+06	1.07E+04	2.60E+03	5.21E+02	3.25E+06	1.28E+06	8.25E+02	1.04E+01	2.42E-01	2.00E-01
	JT8D-7	7.18E+02	3	7.47E+03	8.25E+01	1.56E+01	3.80E+00	2.36E+04	9.24E+03	5.98E+00	1.11E+01	1.88E-01	2.44E-01
	JT8D-7A	5.58E+06	12515	4.52E+07	4.77E+05	9.42E+04	2.32E+04	1.43E+08	5.59E+07	3.62E+04	1.05E+01	1.98E-01	2.46E-01
	JT8D-7B	1.50E+07	31496	1.20E+08	1.25E+06	2.54E+05	6.29E+04	3.78E+08	1.48E+08	9.59E+04	1.04E+01	2.04E-01	2.48E-01
	JT8D-9	1.01E+06	1830	7.76E+06	7.92E+04	1.71E+04	3.44E+03	2.45E+07	9.60E+06	6.21E+03	1.02E+01	2.16E-01	2.02E-01
	JT8D-9A	1.75E+07	38431	1.43E+08	1.50E+06	3.18E+05	6.43E+04	4.51E+08	1.77E+08	1.14E+05	1.05E+01	2.11E-01	2.02E-01
DC94	JT8D-11	1.98E+06	4424	1.62E+07	1.53E+05	1.16E+05	2.25E+04	5.11E+07	2.01E+07	1.30E+04	9.45E+00	7.60E-01	1.94E-01
	JT8D-11A	8.62E+03	9	6.11E+04	5.26E+02	4.61E+02	6.79E+01	1.93E+05	7.56E+04	4.89E+01	8.62E+00	8.76E-01	1.47E-01
	JT8D-15	1.01E+03	2	8.57E+03	9.29E+01	1.93E+01	4.02E+00	2.70E+04	1.06E+04	6.86E+00	1.08E+01	2.08E-01	2.08E-01
DC95	JT8D-17	5.52E+06	13386	4.65E+07	4.79E+05	1.20E+05	2.38E+04	1.47E+08	5.75E+07	3.72E+04	1.03E+01	2.50E-01	1.99E-01
DC9A	JT8D-7B	3.86E+02	1	3.50E+03	4.03E+01	7.01E+00	1.73E+00	1.10E+04	4.32E+03	2.80E+00	1.15E+01	1.74E-01	2.47E-01
	JT8D-9A	6.62E+02	3	6.65E+03	7.44E+01	1.60E+01	3.26E+00	2.10E+04	8.23E+03	5.32E+00	1.12E+01	2.15E-01	2.04E-01
DC9C	JT8D-7B	5.61E+02	1	4.83E+03	5.60E+01	8.79E+00	2.17E+00	1.52E+04	5.97E+03	3.86E+00	1.16E+01	1.57E-01	2.47E-01

DC9O	JT8D-9A	2.30E+02	1	2.26E+03	2.34E+01	5.54E+00	1.24E+00	7.12E+03	2.79E+03	1.80E+00	1.04E+01	2.37E-01	2.23E-01
DC9Q	JT8D-11	9.89E+06	21824	8.05E+07	7.69E+05	5.50E+05	1.05E+05	2.54E+08	9.96E+07	6.44E+04	9.56E+00	7.16E-01	1.91E-01
	JT8D-15	4.02E+06	8851	3.24E+07	3.26E+05	7.99E+04	1.66E+04	1.02E+08	4.01E+07	2.59E+04	1.00E+01	2.45E-01	2.08E-01
	JT8D-17	1.57E+07	35738	1.29E+08	1.32E+06	3.34E+05	6.70E+04	4.08E+08	1.60E+08	1.04E+05	1.02E+01	2.53E-01	2.00E-01
	JT8D-7A	3.14E+06	6999	2.52E+07	2.69E+05	5.06E+04	1.25E+04	7.96E+07	3.12E+07	2.02E+04	1.07E+01	1.88E-01	2.47E-01
	JT8D-7B	5.30E+07	110061	4.23E+08	4.39E+06	8.89E+05	2.20E+05	1.33E+09	5.23E+08	3.38E+05	1.04E+01	2.03E-01	2.47E-01
	JT8D-9	3.88E+06	7629	3.03E+07	3.15E+05	6.63E+04	1.33E+04	9.57E+07	3.75E+07	2.43E+04	1.04E+01	2.11E-01	2.00E-01
	JT8D-9A	2.95E+07	58400	2.32E+08	2.39E+06	5.17E+05	1.05E+05	7.32E+08	2.87E+08	1.86E+05	1.03E+01	2.16E-01	2.02E-01
DCH7	PT6A-50	7.65E+02	2	1.69E+03	1.62E+01	2.43E+00	7.02E-02	5.35E+03	2.10E+03	1.36E+00	9.57E+00	1.50E-01	2.89E-02
DCH8	PW120A	3.00E+03	12	7.09E+03	7.50E+01	2.95E+01	8.73E-06	2.24E+04	8.77E+03	5.67E+00	1.06E+01	3.93E-01	2.96E-07
	PW123	5.79E+02	5	1.53E+03	2.04E+01	5.24E+00	1.71E-06	4.82E+03	1.89E+03	1.22E+00	1.34E+01	2.56E-01	3.27E-07
	PW123D	1.20E+02	1	3.10E+02	4.08E+00	1.18E+00	3.57E-07	9.80E+02	3.84E+02	2.48E-01	1.31E+01	2.88E-01	3.04E-07
DH06	PT6A-27	3.11E+02	2	3.06E+02	1.87E+00	1.89E+00	1.09E-01	9.66E+02	3.79E+02	2.45E-01	6.12E+00	1.01E+00	5.81E-02
DH08	PW120A	6.29E+01	1	1.91E+02	2.18E+00	1.14E+00	2.02E-07	6.03E+02	2.37E+02	1.53E-01	1.14E+01	5.23E-01	1.77E-07
DH6	PT6A-20	3.78E+03	37	4.38E+03	2.98E+01	2.06E+01	1.13E+00	1.38E+04	5.42E+03	3.50E+00	6.81E+00	6.90E-01	5.47E-02
	PT6A-27	3.14E+04	289	3.66E+04	2.59E+02	1.39E+02	7.14E+00	1.16E+05	4.53E+04	2.93E+01	7.08E+00	5.37E-01	5.14E-02
DH6A	PT6A-20	5.89E+02	6	7.10E+02	4.85E+00	3.44E+00	1.90E-01	2.24E+03	8.79E+02	5.68E-01	6.82E+00	7.10E-01	5.51E-02
DH6C	PT6A-27	3.86E+02	2	3.68E+02	2.31E+00	1.87E+00	1.02E-01	1.16E+03	4.56E+02	2.95E-01	6.28E+00	8.09E-01	5.43E-02
DH7	PT6A-50	1.13E+04	33	2.63E+04	2.76E+02	4.34E+01	9.43E-01	8.30E+04	3.25E+04	2.10E+01	1.05E+01	1.57E-01	2.17E-02
DH7C	PT6A-50	4.18E+02	1	8.67E+02	6.26E+00	3.66E+00	2.45E-02	2.73E+03	1.07E+03	6.93E-01	7.22E+00	5.85E-01	6.69E-03
DH8	PW120A	4.94E+05	2487	1.14E+06	1.15E+04	5.96E+03	1.36E-03	3.59E+06	1.41E+06	9.11E+02	1.01E+01	5.17E-01	2.28E-07
	PW121	8.49E+04	357	1.93E+05	1.99E+03	9.71E+02	2.35E-04	6.08E+05	2.38E+05	1.54E+02	1.03E+01	4.87E-01	2.43E-07
	PW123	6.03E+05	3457	1.46E+06	1.81E+04	5.47E+03	1.71E-03	4.61E+06	1.81E+06	1.17E+03	1.24E+01	3.01E-01	3.12E-07
	PW123B	1.63E+04	50	3.63E+04	4.32E+02	1.35E+02	4.43E-05	1.14E+05	4.49E+04	2.90E+01	1.19E+01	3.12E-01	3.29E-07
	PW123C	1.01E+04	35	2.19E+04	2.52E+02	8.91E+01	2.76E-05	6.92E+04	2.71E+04	1.76E+01	1.15E+01	3.54E-01	3.10E-07
	PW123D	4.72E+06	16134	1.06E+07	1.30E+05	3.84E+04	1.34E-02	3.36E+07	1.32E+07	8.51E+03	1.22E+01	2.95E-01	3.49E-07
	PW123E	5.45E+03	20	1.26E+04	1.56E+02	4.59E+01	1.56E-05	3.98E+04	1.56E+04	1.01E+01	1.24E+01	2.94E-01	3.40E-07
	PW150A	5.54E+03	16	1.20E+04	1.39E+02	5.12E+01	1.52E-05	3.79E+04	1.49E+04	9.62E+00	1.16E+01	3.69E-01	2.98E-07
DH8A	PW120A	8.52E+07	422318	1.96E+08	1.97E+06	1.07E+06	2.33E-01	6.18E+08	2.42E+08	1.57E+05	1.01E+01	5.44E-01	2.17E-07
	PW121	9.29E+07	533408	2.24E+08	2.43E+06	1.14E+06	2.65E-01	7.06E+08	2.77E+08	1.79E+05	1.08E+01	4.69E-01	2.33E-07
DH8B	PW123C	2.65E+06	13457	6.50E+06	8.08E+04	2.46E+04	7.63E-03	2.05E+07	8.04E+06	5.20E+03	1.24E+01	3.04E-01	3.10E-07
	PW123D	1.52E+07	82245	3.74E+07	4.65E+05	1.43E+05	4.39E-02	1.18E+08	4.63E+07	2.99E+04	1.24E+01	3.08E-01	3.07E-07
DH8C	PW123	2.21E+07	113465	4.50E+07	5.29E+05	2.05E+05	5.36E-02	1.42E+08	5.56E+07	3.60E+04	1.18E+01	3.87E-01	2.61E-07
	PW123B	4.69E+06	22360	9.44E+06	1.12E+05	4.45E+04	1.12E-02	2.98E+07	1.17E+07	7.55E+03	1.19E+01	3.97E-01	2.52E-07
	PW123E	1.29E+07	58816	2.58E+07	3.01E+05	1.17E+05	3.09E-02	8.13E+07	3.19E+07	2.06E+04	1.17E+01	3.89E-01	2.63E-07
DH8D	PW150A	1.71E+07	67653	3.34E+07	3.76E+05	1.68E+05	4.07E-02	1.06E+08	4.14E+07	2.68E+04	1.13E+01	4.45E-01	2.43E-07

DH8H	PW120A	1.84E+02	1	3.93E+02	3.58E+00	2.92E+00	4.52E-07	1.24E+03	4.86E+02	3.14E-01	9.13E+00	8.16E-01	1.55E-07
DH8T	PW120A	7.93E+01	1	2.04E+02	2.26E+00	1.22E+00	2.19E-07	6.45E+02	2.53E+02	1.63E-01	1.11E+01	5.39E-01	1.79E-07
	PW123D	1.32E+02	1	3.11E+02	3.65E+00	1.32E+00	3.33E-07	9.80E+02	3.84E+02	2.49E-01	1.17E+01	3.63E-01	2.51E-07
DHA8	PW120A	5.45E+03	45	1.25E+04	1.22E+02	8.42E+01	1.42E-05	3.96E+04	1.55E+04	1.00E+01	9.76E+00	6.88E-01	1.69E-07
DHC2	PT6A-20	7.88E+06	27676	8.12E+06	5.36E+04	1.96E+04	7.16E+02	2.56E+07	1.00E+07	6.49E+03	6.60E+00	3.65E-01	3.66E-02
DHC3	PT6A-20	8.22E+02	7	8.46E+02	5.14E+00	4.13E+00	2.35E-01	2.67E+03	1.05E+03	6.77E-01	6.07E+00	8.04E-01	5.70E-02
DHC6	PT6A-20	3.15E+07	95454	3.10E+07	2.11E+05	6.47E+04	1.77E+03	9.78E+07	3.83E+07	2.48E+04	6.80E+00	3.07E-01	2.74E-02
	PT6A-27	7.87E+06	70379	9.42E+06	6.97E+04	2.62E+04	1.15E+03	2.97E+07	1.17E+07	7.54E+03	7.39E+00	3.76E-01	4.37E-02
DHC7	PT6A-50	3.60E+06	22955	1.08E+07	1.49E+05	1.60E+04	6.60E+02	3.41E+07	1.34E+07	8.64E+03	1.38E+01	1.07E-01	4.13E-02
DHC8	PW120A	1.11E+05	540	1.95E+05	1.62E+03	1.54E+03	2.32E-04	6.14E+05	2.41E+05	1.56E+02	8.33E+00	9.49E-01	1.51E-07
	PW121	2.84E+04	101	4.65E+04	3.91E+02	3.91E+02	5.72E-05	1.47E+05	5.75E+04	3.72E+01	8.42E+00	9.98E-01	1.46E-07
	PW123	6.51E+04	387	1.23E+05	1.33E+03	6.20E+02	1.43E-04	3.89E+05	1.52E+05	9.85E+01	1.08E+01	4.66E-01	2.31E-07
	PW123B	5.17E+03	11	7.81E+03	7.55E+01	4.43E+01	1.02E-05	2.46E+04	9.66E+03	6.25E+00	9.67E+00	5.87E-01	2.31E-07
	PW123C	2.90E+02	1	5.02E+02	4.94E+00	2.84E+00	6.22E-07	1.58E+03	6.21E+02	4.02E-01	9.85E+00	5.74E-01	2.19E-07
	PW123D	1.06E+04	40	1.82E+04	1.86E+02	1.01E+02	2.24E-05	5.73E+04	2.25E+04	1.45E+01	1.03E+01	5.43E-01	2.21E-07
	PW123E	4.38E+02	2	8.09E+02	8.03E+00	5.00E+00	9.21E-07	2.55E+03	1.00E+03	6.47E-01	9.93E+00	6.22E-01	1.84E-07
	PW150A	4.22E+02	2	7.37E+02	7.68E+00	4.04E+00	8.92E-07	2.33E+03	9.12E+02	5.90E-01	1.04E+01	5.26E-01	2.21E-07
DHS8	PW150A	4.18E+02	2	8.62E+02	9.66E+00	4.38E+00	1.03E-06	2.72E+03	1.07E+03	6.89E-01	1.12E+01	4.53E-01	2.35E-07
DO28	TPE331-5-252D	7.78E+02	4	8.46E+02	1.15E+00	1.24E+01	5.83E+00	2.67E+03	1.05E+03	6.77E-01	1.36E+00	1.08E+01	4.69E-01
DO32	PW119B	1.04E+03	1	1.90E+03	2.04E+01	6.92E+00	2.74E-06	6.00E+03	2.35E+03	1.52E+00	1.07E+01	3.39E-01	3.97E-07
	PW306B	4.95E+02	1	1.29E+03	9.35E+00	5.62E+00	3.01E-01	4.08E+03	1.60E+03	1.03E+00	7.24E+00	6.01E-01	5.35E-02
DSH8	PW120A	5.85E+02	2	1.17E+03	9.42E+00	9.30E+00	1.41E-06	3.68E+03	1.44E+03	9.33E-01	8.08E+00	9.87E-01	1.52E-07
	PW123	4.67E+02	1	1.19E+03	1.70E+01	3.61E+00	1.61E-06	3.76E+03	1.47E+03	9.53E-01	1.43E+01	2.12E-01	4.47E-07
	PW123D	4.76E+02	2	1.06E+03	1.21E+01	4.98E+00	1.26E-06	3.36E+03	1.32E+03	8.51E-01	1.13E+01	4.13E-01	2.53E-07
E110	PT6A-34	1.48E+07	104377	1.70E+07	1.17E+05	4.77E+04	2.14E+03	5.37E+07	2.11E+07	1.36E+04	6.88E+00	4.08E-01	4.49E-02
E110	PT6A-34	6.72E+02	2	7.16E+02	4.87E+00	1.33E+00	3.62E-02	2.26E+03	8.85E+02	5.72E-01	6.80E+00	2.73E-01	2.72E-02
E120	PW118	1.11E+08	556999	2.23E+08	2.04E+06	1.52E+06	2.65E-01	7.02E+08	2.75E+08	1.78E+05	9.17E+00	7.46E-01	1.74E-07
E135	AE3007A3	4.27E+07	112825	1.53E+08	2.10E+06	3.08E+05	4.75E+04	4.84E+08	1.90E+08	1.23E+05	1.37E+01	1.46E-01	1.54E-01
E145	AE3007A	6.33E+07	142567	2.17E+08	2.79E+06	5.02E+05	1.16E+05	6.85E+08	2.69E+08	1.74E+05	1.29E+01	1.80E-01	2.32E-01
	AE3007A1	6.20E+07	167499	2.18E+08	3.01E+06	3.85E+05	5.57E+04	6.89E+08	2.70E+08	1.75E+05	1.38E+01	1.28E-01	1.45E-01
	AE3007A1\1	1.03E+07	20370	3.42E+07	4.11E+05	8.31E+04	1.93E+04	1.08E+08	4.23E+07	2.74E+04	1.20E+01	2.02E-01	2.32E-01
	AE3007A1\2	7.81E+07	193900	2.79E+08	3.47E+06	7.59E+05	1.63E+05	8.79E+08	3.45E+08	2.23E+05	1.25E+01	2.19E-01	2.15E-01
	AE3007A1P	9.86E+07	264037	3.47E+08	4.62E+06	6.44E+05	9.68E+04	1.09E+09	4.29E+08	2.78E+05	1.33E+01	1.39E-01	1.50E-01
ERD	AE3007A1P	1.67E+04	40	5.16E+04	6.43E+02	1.24E+02	1.86E+01	1.63E+05	6.38E+04	4.13E+01	1.25E+01	1.93E-01	1.50E-01
F100	TAYMK.650-15	2.22E+08	554629	1.38E+09	1.22E+07	8.40E+06	1.18E+06	4.36E+09	1.71E+09	1.10E+06	8.82E+00	6.90E-01	1.40E-01
F27	DART6MK514-7	8.62E+06	39794	3.04E+07	1.54E+05	3.57E+05	8.86E+04	9.58E+07	3.76E+07	2.43E+04	5.08E+00	2.31E+00	2.48E-01

	DART6MK529-7E	1.66E+06	7242	5.91E+06	2.41E+04	9.25E+04	1.79E+04	1.87E+07	7.31E+06	4.73E+03	4.08E+00	3.84E+00	1.94E-01
F28	SPEYMK555-15	2.47E+07	65289	1.40E+08	1.80E+06	4.66E+05	5.52E+04	4.41E+08	1.73E+08	1.12E+05	1.29E+01	2.58E-01	1.18E-01
	SPEYMK555-15H	2.35E+07	64789	1.34E+08	1.73E+06	4.79E+05	5.42E+04	4.23E+08	1.66E+08	1.07E+05	1.29E+01	2.77E-01	1.13E-01
	SPEYMK555-15P	2.03E+07	51555	1.17E+08	1.48E+06	4.00E+05	4.62E+04	3.70E+08	1.45E+08	9.39E+04	1.26E+01	2.70E-01	1.16E-01
	TAYMK.620-15	5.74E+05	1491	3.32E+06	3.79E+04	1.23E+04	3.24E+03	1.05E+07	4.11E+06	2.66E+03	1.14E+01	3.23E-01	2.65E-01
	TAYMK.650-15	2.69E+06	8267	1.63E+07	1.55E+05	1.25E+05	1.67E+04	5.13E+07	2.01E+07	1.30E+04	9.54E+00	8.06E-01	1.33E-01
F28A	SPEYMK555-15	1.17E+03	3	6.47E+03	8.28E+01	2.47E+01	2.68E+00	2.04E+04	8.00E+03	5.18E+00	1.28E+01	2.98E-01	1.08E-01
F2TH	CFE738-1-1B	4.23E+06	6405	1.33E+07	1.62E+05	4.46E+04	4.14E+03	4.19E+07	1.64E+07	1.06E+04	1.22E+01	2.75E-01	9.28E-02
F50	PW125B	6.52E+07	323502	1.92E+08	2.95E+06	6.60E+05	2.30E-01	6.05E+08	2.37E+08	1.53E+05	1.54E+01	2.24E-01	3.49E-07
F70	TAYMK.620-15	4.01E+07	78452	2.18E+08	2.04E+06	7.26E+05	2.13E+05	6.87E+08	2.69E+08	1.74E+05	9.36E+00	3.56E-01	2.93E-01
F90	PT6A-20	2.18E+04	20	1.93E+04	1.30E+02	3.82E+01	4.23E-01	6.10E+04	2.39E+04	1.55E+01	6.73E+00	2.93E-01	1.11E-02
F900	TFE731-5AR-1C2	4.42E+05	405	1.15E+06	1.46E+04	4.88E+03	4.34E+02	3.63E+06	1.42E+06	9.20E+02	1.27E+01	3.34E-01	8.89E-02
	TFE731-5BR-1C	1.11E+06	950	2.88E+06	3.64E+04	1.20E+04	1.04E+03	9.08E+06	3.56E+06	2.30E+03	1.26E+01	3.30E-01	8.71E-02
	TFE731-60	6.98E+05	557	1.78E+06	2.23E+04	7.41E+03	6.32E+02	5.60E+06	2.20E+06	1.42E+03	1.25E+01	3.33E-01	8.53E-02
FA10	TFE731-2-1C	1.86E+06	3130	2.91E+06	2.44E+04	2.86E+04	4.81E+03	9.19E+06	3.60E+06	2.33E+03	8.38E+00	1.17E+00	1.68E-01
FA20	ATF3-6A-4C	2.16E+04	46	5.10E+04	1.74E+02	3.60E+03	1.24E+02	1.61E+05	6.31E+04	4.08E+01	3.41E+00	2.07E+01	3.46E-02
	CF700-2C	7.74E+04	206	1.92E+05	6.44E+02	1.34E+04	4.77E+02	6.07E+05	2.38E+05	1.54E+02	3.35E+00	2.08E+01	3.57E-02
	CF700-2D	3.96E+06	8526	9.20E+06	3.02E+04	6.77E+05	2.51E+04	2.90E+07	1.14E+07	7.36E+03	3.28E+00	2.25E+01	3.71E-02
	CF700-2D2	1.14E+05	176	2.04E+05	5.98E+02	1.88E+04	7.20E+02	6.45E+05	2.53E+05	1.64E+02	2.92E+00	3.14E+01	3.84E-02
	CF700-2D-2	5.43E+06	11472	1.24E+07	4.03E+04	9.28E+05	3.46E+04	3.91E+07	1.53E+07	9.92E+03	3.25E+00	2.30E+01	3.72E-02
	TFE731-5BR-1C	2.61E+04	55	5.78E+04	9.73E+02	5.09E+02	4.35E+01	1.82E+05	7.15E+04	4.63E+01	1.68E+01	5.23E-01	8.56E-02
FA50	TFE731-3-1C	4.01E+06	6298	7.85E+06	1.25E+05	7.22E+04	5.98E+03	2.48E+07	9.71E+06	6.28E+03	1.59E+01	5.80E-01	8.27E-02
	TFE731-40	1.33E+05	178	2.36E+05	3.53E+03	2.52E+03	2.06E+02	7.44E+05	2.92E+05	1.89E+02	1.50E+01	7.14E-01	8.17E-02
FK27	PW125B	9.18E+05	4451	3.37E+06	5.88E+04	1.06E+04	3.91E-03	1.06E+07	4.17E+06	2.70E+03	1.74E+01	1.80E-01	3.69E-07
FK28	SPEYMK555-15	1.63E+04	41	9.19E+04	1.17E+03	3.38E+02	3.73E+01	2.90E+05	1.14E+05	7.35E+01	1.27E+01	2.88E-01	1.10E-01
	SPEYMK555-15P	9.44E+03	27	5.72E+04	7.06E+02	2.13E+02	2.28E+01	1.80E+05	7.07E+04	4.57E+01	1.23E+01	3.02E-01	1.07E-01
	TAYMK.650-15	3.12E+02	1	1.92E+03	1.93E+01	1.60E+01	2.12E+00	6.06E+03	2.38E+03	1.54E+00	1.00E+01	8.27E-01	1.33E-01
FK70	TAYMK.620-15	1.08E+03	6	8.06E+03	8.74E+01	3.50E+01	8.15E+00	2.54E+04	9.97E+03	6.44E+00	1.09E+01	4.01E-01	2.33E-01
FT2H	CFE738-1-1B	3.22E+03	3	8.95E+03	9.96E+01	2.98E+01	2.60E+00	2.83E+04	1.11E+04	7.16E+00	1.11E+01	3.00E-01	8.71E-02
G159	DART-529-8E	4.15E+05	741	1.13E+06	3.07E+03	2.11E+04	2.92E+03	3.57E+06	1.40E+06	9.06E+02	2.71E+00	6.89E+00	1.38E-01
G21	PT6A-27	2.21E+04	208	2.57E+04	1.89E+02	7.75E+01	3.56E+00	8.10E+04	3.18E+04	2.05E+01	7.36E+00	4.10E-01	4.59E-02
G73	PT6A-27	9.30E+05	5822	6.85E+05	3.70E+03	3.43E+03	1.99E+02	2.16E+06	8.48E+05	5.48E+02	5.40E+00	9.27E-01	5.79E-02
G73T	PT6A-27	2.72E+03	15	3.24E+03	2.41E+01	7.79E+00	3.05E-01	1.02E+04	4.00E+03	2.59E+00	7.45E+00	3.23E-01	3.91E-02
GFL2	SPEY-MK.-511-8	1.63E+02	1	9.45E+02	6.82E+00	7.48E+00	7.72E-01	2.98E+03	1.17E+03	7.56E-01	7.22E+00	1.10E+00	1.03E-01
GFL3	SPEY-MK.-511-8	2.24E+03	3	9.45E+03	7.09E+01	4.87E+01	4.95E+00	2.98E+04	1.17E+04	7.56E+00	7.50E+00	6.87E-01	1.02E-01
GFL4	TAY-MK.-611-8	3.29E+03	4	1.44E+04	1.16E+02	5.29E+01	1.47E+01	4.53E+04	1.78E+04	1.15E+01	8.09E+00	4.55E-01	2.78E-01

GFL5	BR710A1-10	6.02E+02	1	3.20E+03	3.15E+01	1.45E+01	1.11E-01	1.01E+04	3.95E+03	2.56E+00	9.86E+00	4.59E-01	7.69E-03
GLF2	SPEY-MK.-511-8	1.98E+06	2552	8.56E+06	6.82E+04	3.79E+04	3.84E+03	2.70E+07	1.06E+07	6.85E+03	7.96E+00	5.56E-01	1.01E-01
GLF3	SPEY-MK.-511-8	1.65E+06	2042	7.15E+06	5.79E+04	3.00E+04	3.11E+03	2.26E+07	8.85E+06	5.72E+03	8.09E+00	5.19E-01	1.04E-01
GLF4	TAY-MK.-610-8	1.48E+06	1632	6.39E+06	5.28E+04	2.24E+04	6.82E+03	2.02E+07	7.90E+06	5.11E+03	8.26E+00	4.25E-01	3.04E-01
	TAY-MK.-611-8	1.29E+06	1238	5.39E+06	4.31E+04	1.91E+04	5.77E+03	1.70E+07	6.67E+06	4.32E+03	7.99E+00	4.42E-01	3.03E-01
GLF5	BR710A1-10	1.27E+06	1365	5.80E+06	5.74E+04	2.24E+04	2.26E+02	1.83E+07	7.17E+06	4.64E+03	9.90E+00	3.90E-01	1.01E-02
GUL2	SPEY-MK.-511-8	6.95E+01	1	5.00E+02	3.76E+00	6.41E+00	7.25E-01	1.58E+03	6.19E+02	4.00E-01	7.52E+00	1.70E+00	1.13E-01
GUL3	SPEY-MK.-511-8	1.43E+03	2	6.11E+03	4.50E+01	3.08E+01	2.82E+00	1.93E+04	7.56E+03	4.89E+00	7.36E+00	6.84E-01	9.17E-02
GUL5	BR710A1-10	1.14E+03	1	4.82E+03	4.36E+01	2.08E+01	1.90E-01	1.52E+04	5.96E+03	3.86E+00	9.05E+00	4.76E-01	9.16E-03
H25	TFE731-5BR	4.30E+05	726	1.37E+06	2.37E+04	3.95E+03	3.01E+02	4.32E+06	1.69E+06	1.10E+03	1.73E+01	1.66E-01	7.61E-02
H25A	PW305B	1.44E+05	203	4.39E+05	4.08E+03	6.66E+02	4.31E+01	1.39E+06	5.44E+05	3.52E+02	9.29E+00	1.63E-01	6.48E-02
	TFE731-3-1H	1.01E+05	140	3.00E+05	4.97E+03	8.54E+02	6.20E+01	9.47E+05	3.71E+05	2.40E+02	1.65E+01	1.72E-01	7.26E-02
	TFE731-3R-1H	8.34E+03	12	2.57E+04	4.42E+02	7.22E+01	5.19E+00	8.12E+04	3.19E+04	2.06E+01	1.72E+01	1.64E-01	7.18E-02
	TFE731-5BR-1H	4.92E+03	8	1.63E+04	2.96E+02	4.59E+01	3.45E+00	5.15E+04	2.02E+04	1.31E+01	1.81E+01	1.55E-01	7.51E-02
	TFE731-5R-1H	8.23E+05	1269	2.60E+06	4.47E+04	7.33E+03	5.48E+02	8.21E+06	3.22E+06	2.08E+03	1.72E+01	1.64E-01	7.47E-02
	VIPER-522	1.00E+05	148	3.11E+05	5.27E+03	8.70E+02	6.39E+01	9.80E+05	3.84E+05	2.49E+02	1.70E+01	1.65E-01	7.34E-02
	VIPER-601	1.39E+04	21	4.32E+04	7.09E+02	1.20E+02	8.87E+00	1.36E+05	5.34E+04	3.46E+01	1.64E+01	1.70E-01	7.37E-02
H25B	TFE731-3-1H	5.00E+06	8369	1.62E+07	2.83E+05	4.61E+04	3.51E+03	5.12E+07	2.01E+07	1.30E+04	1.75E+01	1.63E-01	7.62E-02
	TFE731-5BR	1.28E+07	20710	4.06E+07	7.05E+05	1.17E+05	8.92E+03	1.28E+08	5.02E+07	3.24E+04	1.74E+01	1.66E-01	7.61E-02
	TFE731-5BR-1H	8.83E+04	141	2.79E+05	4.81E+03	8.04E+02	6.12E+01	8.80E+05	3.45E+05	2.23E+02	1.72E+01	1.67E-01	7.60E-02
H25C	TFE731-3-1H	2.55E+04	27	7.37E+04	1.24E+03	2.03E+02	1.39E+01	2.33E+05	9.12E+04	5.90E+01	1.68E+01	1.64E-01	6.85E-02
	TFE731-5BR	5.32E+06	8952	1.75E+07	3.13E+05	4.98E+04	3.83E+03	5.52E+07	2.16E+07	1.40E+04	1.79E+01	1.59E-01	7.69E-02
	TFE731-5BR-1H	2.13E+03	1	5.38E+03	8.15E+01	1.36E+01	7.93E-01	1.70E+04	6.65E+03	4.30E+00	1.52E+01	1.67E-01	5.84E-02
	TFE731-5R-1H	3.89E+04	47	1.21E+05	2.12E+03	3.24E+02	2.25E+01	3.81E+05	1.49E+05	9.65E+01	1.76E+01	1.53E-01	6.94E-02
	VIPER-522	7.78E+03	11	2.48E+04	4.41E+02	6.89E+01	4.89E+00	7.84E+04	3.07E+04	1.99E+01	1.77E+01	1.56E-01	7.10E-02
	VIPER-601	8.70E+02	1	2.55E+03	4.18E+01	6.93E+00	4.84E-01	8.06E+03	3.16E+03	2.04E+00	1.64E+01	1.66E-01	6.97E-02
H25D	TFE731-5BR	4.54E+02	2	1.92E+03	3.48E+01	6.87E+00	6.13E-01	6.04E+03	2.37E+03	1.53E+00	1.82E+01	1.98E-01	8.92E-02
	TFE731-5R-1H	1.57E+03	4	5.40E+03	9.42E+01	1.59E+01	1.29E+00	1.70E+04	6.68E+03	4.32E+00	1.75E+01	1.69E-01	8.14E-02
H25E	VIPER-522	1.37E+03	1	4.15E+03	7.64E+01	1.08E+01	6.55E-01	1.31E+04	5.14E+03	3.32E+00	1.84E+01	1.42E-01	6.04E-02
H25G	TFE731-3-1H	2.76E+02	1	1.09E+03	1.93E+01	3.54E+00	3.17E-01	3.42E+03	1.34E+03	8.68E-01	1.78E+01	1.83E-01	8.94E-02
	TFE731-5BR	4.48E+03	5	1.27E+04	2.11E+02	3.63E+01	2.60E+00	4.02E+04	1.58E+04	1.02E+01	1.65E+01	1.73E-01	7.15E-02
	TFE731-5R-1H	1.46E+03	2	4.47E+03	7.53E+01	1.17E+01	8.17E-01	1.41E+04	5.53E+03	3.58E+00	1.68E+01	1.55E-01	6.98E-02
	VIPER-522	1.73E+03	2	4.74E+03	7.11E+01	1.40E+01	9.76E-01	1.50E+04	5.87E+03	3.80E+00	1.50E+01	1.97E-01	6.98E-02
H25I	TFE731-5BR	1.46E+03	1	3.57E+03	5.36E+01	1.00E+01	6.77E-01	1.12E+04	4.41E+03	2.85E+00	1.50E+01	1.87E-01	6.76E-02
H25P	TFE731-5BR	5.19E+02	1	1.54E+03	2.46E+01	5.46E+00	4.51E-01	4.85E+03	1.90E+03	1.23E+00	1.60E+01	2.22E-01	8.26E-02
H25R	TFE731-5BR	6.88E+02	1	2.02E+03	3.28E+01	7.94E+00	5.86E-01	6.37E+03	2.50E+03	1.62E+00	1.62E+01	2.42E-01	7.38E-02

	TFE731-5R-1H	9.71E+02	2	3.48E+03	6.39E+01	1.01E+01	8.48E-01	1.10E+04	4.31E+03	2.78E+00	1.84E+01	1.58E-01	8.41E-02
	VIPER-522	4.52E+02	1	1.42E+03	2.43E+01	3.87E+00	2.93E-01	4.48E+03	1.76E+03	1.14E+00	1.71E+01	1.59E-01	7.57E-02
	VIPER-601	3.33E+02	1	1.47E+03	2.95E+01	3.83E+00	3.17E-01	4.65E+03	1.82E+03	1.18E+00	2.00E+01	1.30E-01	8.29E-02
H25S	TFE731-3-1H	4.34E+02	1	1.55E+03	2.79E+01	4.69E+00	4.01E-01	4.89E+03	1.92E+03	1.24E+00	1.80E+01	1.68E-01	8.56E-02
	TFE731-5BR	1.25E+02	1	6.66E+02	1.27E+01	2.59E+00	2.97E-01	2.10E+03	8.24E+02	5.33E-01	1.91E+01	2.04E-01	1.15E-01
H25T	TFE731-5BR	5.09E+02	3	2.56E+03	5.12E+01	8.53E+00	7.99E-01	8.07E+03	3.17E+03	2.05E+00	2.00E+01	1.66E-01	9.37E-02
H25V	TFE731-5BR	9.29E+02	1	2.63E+03	4.20E+01	7.02E+00	4.70E-01	8.29E+03	3.25E+03	2.10E+00	1.60E+01	1.67E-01	6.69E-02
H25X	TFE731-5BR	1.21E+03	1	3.44E+03	5.60E+01	9.31E+00	6.63E-01	1.09E+04	4.26E+03	2.76E+00	1.63E+01	1.66E-01	7.12E-02
HF20	CJ610-1	2.73E+02	2	7.64E+02	1.31E+00	7.89E+01	2.21E+00	2.41E+03	9.45E+02	6.11E-01	1.71E+00	6.03E+01	2.80E-02
IL62	D-30KU	2.92E+07	11156	4.56E+08	3.17E+06	4.81E+06	4.20E+05	1.44E+09	5.64E+08	3.65E+05	6.95E+00	1.52E+00	8.73E-02
	NK-8-4	3.34E+05	104	5.18E+06	4.45E-03	7.45E+04	1.94E+04	1.63E+07	6.41E+06	4.15E+03	8.59E-07	1.67E+07	2.60E-01
IL76	D-30KP	3.45E+07	22011	4.45E+08	4.70E+06	3.22E+06	6.82E+05	1.40E+09	5.50E+08	3.56E+05	1.06E+01	6.85E-01	2.12E-01
IL96	PS-90A	6.92E+03	4	1.16E+05	1.90E+03	9.27E+01	3.06E+01	3.65E+05	1.43E+05	9.25E+01	1.64E+01	4.88E-02	3.30E-01
J31	TPE331-10UF-511	9.24E+02	4	1.69E+03	3.12E+01	6.27E+00	3.82E-01	5.32E+03	2.09E+03	1.35E+00	1.85E+01	2.01E-01	6.10E-02
	TPE331-10UG-513	1.06E+02	1	1.71E+02	2.23E+00	7.55E-01	5.14E-02	5.40E+02	2.12E+02	1.37E-01	1.31E+01	3.38E-01	6.80E-02
	TPE331-10UG513H	5.21E+02	1	1.20E+03	1.75E+01	4.28E+00	2.19E-01	3.78E+03	1.48E+03	9.58E-01	1.46E+01	2.44E-01	5.12E-02
	TPE331-10UG-514	2.40E+03	10	3.11E+03	3.50E+01	1.34E+01	8.96E-01	9.82E+03	3.85E+03	2.49E+00	1.13E+01	3.84E-01	6.67E-02
	TPE331-10UR-513	3.34E+02	2	5.06E+02	6.34E+00	2.11E+00	1.38E-01	1.60E+03	6.26E+02	4.05E-01	1.25E+01	3.34E-01	6.51E-02
	TPE331-10UR515H	2.11E+02	2	3.13E+02	3.46E+00	1.69E+00	1.25E-01	9.88E+02	3.88E+02	2.51E-01	1.10E+01	4.87E-01	7.40E-02
	TPE331-1UGR-513	2.78E+02	2	3.94E+02	5.45E+00	3.01E+00	2.80E+00	1.24E+03	4.88E+02	3.15E-01	1.38E+01	5.52E-01	9.31E-01
J32	TPE331-12UA-701	2.33E+03	9	3.69E+03	3.68E+01	1.57E+01	2.43E+00	1.16E+04	4.56E+03	2.95E+00	9.98E+00	4.26E-01	1.55E-01
J328	PW119B	2.85E+04	59	7.27E+04	1.18E+03	2.19E+02	9.61E-05	2.29E+05	8.99E+04	5.82E+01	1.62E+01	1.86E-01	4.38E-07
	PW119C	1.85E+04	42	4.85E+04	8.46E+02	1.49E+02	6.61E-05	1.53E+05	6.00E+04	3.88E+01	1.74E+01	1.76E-01	4.43E-07
	PW306B	1.83E+07	51311	4.94E+07	3.57E+05	2.87E+05	2.07E+04	1.56E+08	6.11E+07	3.95E+04	7.23E+00	8.04E-01	7.19E-02
JS31	TPE331-10UF-511	7.23E+05	3633	1.08E+06	1.34E+04	4.80E+03	3.12E+02	3.41E+06	1.34E+06	8.64E+02	1.24E+01	3.58E-01	6.51E-02
	TPE331-10UF-512	6.01E+03	35	9.18E+03	1.11E+02	4.02E+01	2.70E+00	2.90E+04	1.14E+04	7.35E+00	1.21E+01	3.63E-01	6.71E-02
	TPE331-10UF-513	3.88E+05	2127	5.95E+05	7.59E+03	2.58E+03	1.68E+02	1.88E+06	7.36E+05	4.76E+02	1.28E+01	3.40E-01	6.50E-02
	TPE331-10UF513H	1.58E+06	13029	2.62E+06	3.56E+04	1.21E+04	8.30E+02	8.28E+06	3.25E+06	2.10E+03	1.36E+01	3.41E-01	6.83E-02
	TPE331-10UG-513	8.21E+05	6717	1.34E+06	1.79E+04	6.22E+03	4.24E+02	4.23E+06	1.66E+06	1.07E+03	1.33E+01	3.48E-01	6.81E-02
	TPE331-10UG513H	2.60E+04	133	3.94E+04	4.81E+02	1.65E+02	1.08E+01	1.24E+05	4.87E+04	3.15E+01	1.22E+01	3.44E-01	6.54E-02
	TPE331-10UG-514	4.25E+05	2212	6.26E+05	7.47E+03	2.73E+03	1.81E+02	1.98E+06	7.75E+05	5.01E+02	1.19E+01	3.66E-01	6.61E-02
	TPE331-10UG-515	1.73E+07	96812	2.70E+07	3.51E+05	1.21E+05	7.99E+03	8.51E+07	3.34E+07	2.16E+04	1.30E+01	3.44E-01	6.61E-02
	TPE331-10UG-516	1.11E+04	60	1.65E+04	1.97E+02	7.14E+01	4.74E+00	5.21E+04	2.04E+04	1.32E+01	1.20E+01	3.62E-01	6.63E-02
	TPE331-10UGR515	7.89E+03	45	1.20E+04	1.48E+02	5.46E+01	3.69E+00	3.80E+04	1.49E+04	9.64E+00	1.23E+01	3.68E-01	6.75E-02
	TPE331-10UR-513	4.80E+04	260	7.33E+04	9.04E+02	3.13E+02	2.06E+01	2.31E+05	9.07E+04	5.87E+01	1.23E+01	3.46E-01	6.58E-02
	TPE331-10UR515H	3.07E+03	15	4.48E+03	5.26E+01	1.93E+01	1.27E+00	1.41E+04	5.54E+03	3.58E+00	1.18E+01	3.67E-01	6.60E-02

	TPE331-1UGR-513	3.50E+05	1529	5.08E+05	7.24E+03	2.80E+03	2.05E+03	1.60E+06	6.28E+05	4.06E+02	1.43E+01	3.87E-01	7.32E-01
JS32	TPE331-12UA-701	9.18E+06	56450	1.47E+07	1.43E+05	7.87E+04	1.36E+04	4.64E+07	1.82E+07	1.18E+04	9.72E+00	5.51E-01	1.72E-01
	TPE331-12UA701H	6.48E+04	249	9.67E+04	9.22E+02	4.17E+02	6.40E+01	3.05E+05	1.20E+05	7.73E+01	9.54E+00	4.52E-01	1.53E-01
	TPE331-12UA702H	1.88E+02	1	2.81E+02	2.47E+00	1.28E+00	1.99E-01	8.86E+02	3.47E+02	2.25E-01	8.80E+00	5.16E-01	1.56E-01
	TPE331-12UA-705	4.48E+03	20	6.51E+03	5.86E+01	3.11E+01	4.60E+00	2.05E+04	8.05E+03	5.21E+00	9.01E+00	5.30E-01	1.48E-01
	TPE331-12UAR701	1.92E+03	5	2.62E+03	2.27E+01	1.16E+01	1.55E+00	8.26E+03	3.24E+03	2.09E+00	8.65E+00	5.13E-01	1.33E-01
	TPE331-12UH-702	4.92E+02	1	6.68E+02	5.80E+00	2.28E+00	2.69E-01	2.11E+03	8.26E+02	5.34E-01	8.69E+00	3.92E-01	1.18E-01
JS41	TPE331-14GR	2.05E+07	104435	4.01E+07	4.40E+05	1.80E+05	1.43E+04	1.26E+08	4.96E+07	3.21E+04	1.10E+01	4.08E-01	7.94E-02
	TPE331-14GR805H	1.89E+07	90296	3.49E+07	3.79E+05	1.43E+05	1.07E+04	1.10E+08	4.32E+07	2.79E+04	1.09E+01	3.77E-01	7.45E-02
JST	TPE331-12UA-701	3.10E+02	3	4.93E+02	4.88E+00	2.80E+00	5.10E-01	1.55E+03	6.10E+02	3.94E-01	9.91E+00	5.73E-01	1.82E-01
L101	RB211-22B	9.65E+06	7735	1.53E+08	2.06E+06	1.98E+06	6.47E+05	4.84E+08	1.90E+08	1.23E+05	1.34E+01	9.61E-01	3.26E-01
	RB211-22B-02	9.26E+05	783	1.40E+07	1.73E+05	1.84E+05	5.60E+04	4.41E+07	1.73E+07	1.12E+04	1.24E+01	1.06E+00	3.04E-01
	RB211-524B	4.84E+05	417	7.67E+06	1.30E+05	1.13E+04	5.75E+03	2.42E+07	9.49E+06	6.13E+03	1.69E+01	8.68E-02	5.10E-01
	RB211-524B4	1.34E+07	7312	2.01E+08	3.19E+06	2.75E+05	1.58E+05	6.33E+08	2.48E+08	1.61E+05	1.59E+01	8.61E-02	5.74E-01
	RB211-524B402	4.26E+04	20	6.24E+05	9.68E+03	8.55E+02	5.04E+02	1.97E+06	7.72E+05	4.99E+02	1.55E+01	8.84E-02	5.90E-01
	RB211-524B4I	2.48E+06	2277	3.89E+07	6.56E+05	6.04E+04	2.99E+04	1.23E+08	4.82E+07	3.11E+04	1.69E+01	9.20E-02	4.96E-01
	RB211-524BO2	1.49E+05	77	2.23E+06	3.61E+04	3.04E+03	1.75E+03	7.05E+06	2.76E+06	1.79E+03	1.62E+01	8.41E-02	5.75E-01
L10A	RB211-22B	7.64E+01	1	2.24E+03	1.25E+01	1.37E+02	7.85E+01	7.06E+03	2.77E+03	1.79E+00	5.58E+00	1.10E+01	5.71E-01
L188	ASN501-D13A	2.15E+05	398	2.62E+06	2.78E+04	9.42E+03	2.73E+03	8.28E+06	3.25E+06	2.10E+03	1.06E+01	3.39E-01	2.90E-01
	ASN501-D15	1.56E+05	468	2.06E+06	2.35E+04	8.44E+03	2.59E+03	6.50E+06	2.55E+06	1.65E+03	1.14E+01	3.58E-01	3.07E-01
L410	M-601D	1.16E+06	7090	1.29E+06	7.55E+03	3.51E+04	2.40E+04	4.05E+06	1.59E+06	1.03E+03	5.87E+00	4.64E+00	6.85E-01
	M-601E	6.95E+05	4186	7.80E+05	4.62E+03	2.02E+04	1.38E+04	2.46E+06	9.64E+05	6.24E+02	5.92E+00	4.38E+00	6.82E-01
L4T	M-601D	5.61E+05	3396	6.15E+05	3.59E+03	1.70E+04	1.17E+04	1.94E+06	7.61E+05	4.92E+02	5.83E+00	4.75E+00	6.84E-01
	M-601E	4.55E+05	2767	5.10E+05	3.03E+03	1.33E+04	9.06E+03	1.61E+06	6.31E+05	4.08E+02	5.94E+00	4.39E+00	6.81E-01
LJ23	CJ610-4	2.24E+05	496	3.55E+05	4.83E+02	5.11E+04	6.14E+02	1.12E+06	4.39E+05	2.84E+02	1.36E+00	1.06E+02	1.20E-02
LJ24	CJ610-4	1.24E+06	2588	1.94E+06	2.64E+03	2.82E+05	3.08E+03	6.12E+06	2.40E+06	1.55E+03	1.36E+00	1.07E+02	1.09E-02
	CJ610-6	2.34E+06	4797	3.65E+06	4.96E+03	5.32E+05	5.72E+03	1.15E+07	4.52E+06	2.92E+03	1.36E+00	1.07E+02	1.07E-02
	CJ610-8A	1.60E+05	325	2.49E+05	3.39E+02	3.63E+04	3.87E+02	7.87E+05	3.08E+05	2.00E+02	1.36E+00	1.07E+02	1.06E-02
LJ25	CJ610-8A	7.77E+06	16338	1.23E+07	1.67E+04	1.78E+06	2.01E+04	3.87E+07	1.52E+07	9.81E+03	1.37E+00	1.06E+02	1.13E-02
LJ28	CJ610-8A	9.90E+03	31	1.71E+04	2.39E+01	2.31E+03	3.54E+01	5.40E+04	2.12E+04	1.37E+01	1.40E+00	9.67E+01	1.53E-02
LJ29	CJ610-8A	2.43E+03	5	4.38E+03	6.94E+00	5.48E+02	6.36E+00	1.38E+04	5.42E+03	3.51E+00	1.58E+00	7.90E+01	1.16E-02
LJ30	TFE731-2-3B	3.38E+03	6	5.45E+03	4.76E+01	5.64E+01	1.05E+01	1.72E+04	6.74E+03	4.36E+00	8.74E+00	1.18E+00	1.87E-01
LJ31	TFE731-2-2B	7.23E+04	165	1.22E+05	1.15E+03	1.03E+03	2.08E+02	3.86E+05	1.51E+05	9.79E+01	9.39E+00	8.95E-01	2.02E-01
	TFE731-2-3B	3.39E+06	7471	5.68E+06	5.27E+04	4.92E+04	9.89E+03	1.79E+07	7.03E+06	4.55E+03	9.27E+00	9.35E-01	2.01E-01
LJ32	TFE731-2-3B	2.01E+03	3	3.35E+03	3.17E+01	2.54E+01	4.54E+00	1.06E+04	4.14E+03	2.68E+00	9.48E+00	8.00E-01	1.79E-01
LJ33	TFE731-2-3B	1.01E+02	1	2.74E+02	3.77E+00	2.04E+00	4.91E-01	8.63E+02	3.38E+02	2.19E-01	1.38E+01	5.40E-01	2.41E-01

LJ34	TFE731-2-3B	7.86E+03	15	1.27E+04	1.15E+02	9.56E+01	1.90E+01	4.00E+04	1.57E+04	1.01E+01	9.03E+00	8.35E-01	1.98E-01
LJ35	TFE731-2-2B	2.43E+07	51270	4.10E+07	3.84E+05	3.35E+05	6.76E+04	1.29E+08	5.07E+07	3.28E+04	9.38E+00	8.72E-01	2.02E-01
LJ36	TFE731-2-2B	6.83E+05	875	1.06E+06	9.40E+03	7.77E+03	1.39E+03	3.33E+06	1.31E+06	8.44E+02	8.91E+00	8.27E-01	1.78E-01
LJ37	TFE731-2-3B	2.61E+02	1	5.03E+02	4.93E+00	5.16E+00	1.07E+00	1.59E+03	6.22E+02	4.02E-01	9.81E+00	1.05E+00	2.07E-01
LJ39	TFE731-2-3B	1.94E+03	3	3.07E+03	2.63E+01	2.70E+01	5.07E+00	9.68E+03	3.79E+03	2.45E+00	8.57E+00	1.03E+00	1.88E-01
LJ45	TFE731-20	2.24E+06	3960	3.72E+06	3.92E+04	3.13E+04	2.77E+03	1.17E+07	4.61E+06	2.98E+03	1.05E+01	7.99E-01	8.84E-02
	TFE731-20AR	2.62E+06	4713	4.36E+06	4.61E+04	3.65E+04	3.23E+03	1.38E+07	5.40E+06	3.49E+03	1.06E+01	7.92E-01	8.85E-02
	TFE731-20R	1.32E+04	25	2.16E+04	2.23E+02	2.24E+02	1.97E+01	6.80E+04	2.67E+04	1.73E+01	1.03E+01	1.00E+00	8.82E-02
LJ55	TFE731-3A-2B	2.83E+06	4603	4.60E+06	4.90E+04	2.94E+04	3.03E+03	1.45E+07	5.68E+06	3.68E+03	1.07E+01	6.00E-01	1.03E-01
	TFE731-3AR-2B	2.01E+05	311	3.20E+05	3.35E+03	2.04E+03	2.09E+02	1.01E+06	3.96E+05	2.56E+02	1.05E+01	6.09E-01	1.03E-01
LJ60	PW305A	1.10E+07	18874	1.83E+07	1.10E+05	1.36E+05	7.36E+03	5.78E+07	2.26E+07	1.46E+04	6.00E+00	1.24E+00	5.40E-02
LR24	CJ610-4	1.71E+05	394	2.72E+05	3.72E+02	3.91E+04	4.62E+02	8.59E+05	3.37E+05	2.18E+02	1.37E+00	1.05E+02	1.18E-02
	CJ610-6	2.07E+05	487	3.31E+05	4.52E+02	4.74E+04	5.62E+02	1.04E+06	4.09E+05	2.65E+02	1.37E+00	1.05E+02	1.19E-02
	CJ610-8A	9.06E+03	24	1.49E+04	2.04E+01	2.10E+03	2.89E+01	4.70E+04	1.84E+04	1.19E+01	1.37E+00	1.03E+02	1.38E-02
LR25	CJ610-6	1.27E+06	3064	2.09E+06	2.91E+03	2.93E+05	3.92E+03	6.61E+06	2.59E+06	1.68E+03	1.39E+00	1.01E+02	1.34E-02
LR35	TFE731-2-2B	3.56E+06	7060	6.02E+06	5.68E+04	4.78E+04	9.45E+03	1.90E+07	7.45E+06	4.82E+03	9.44E+00	8.41E-01	1.98E-01
LR45	TFE731-20	1.31E+05	205	2.09E+05	2.15E+03	1.82E+03	1.57E+02	6.58E+05	2.58E+05	1.67E+02	1.03E+01	8.44E-01	8.65E-02
	TFE731-20AR	9.59E+04	177	1.61E+05	1.69E+03	1.37E+03	1.22E+02	5.07E+05	1.99E+05	1.29E+02	1.05E+01	8.12E-01	8.85E-02
	TFE731-20R	2.51E+03	2	3.86E+03	4.06E+01	1.89E+01	1.47E+00	1.22E+04	4.77E+03	3.09E+00	1.05E+01	4.65E-01	7.81E-02
MD11	CF6-80C2D1F	1.36E+08	48174	2.44E+09	3.40E+07	2.60E+06	2.27E+05	7.69E+09	3.01E+09	1.95E+06	1.40E+01	7.65E-02	8.73E-02
	PW4460	1.16E+08	37958	2.07E+09	3.11E+07	2.68E+06	2.42E+05	6.53E+09	2.56E+09	1.66E+06	1.50E+01	8.61E-02	9.02E-02
	PW4462	6.73E+07	26445	1.21E+09	1.84E+07	1.57E+06	1.43E+05	3.81E+09	1.50E+09	9.67E+05	1.52E+01	8.52E-02	9.13E-02
MD80	JT8D-209	1.58E+07	19954	1.26E+08	1.66E+06	4.27E+05	1.62E+05	3.98E+08	1.56E+08	1.01E+05	1.32E+01	2.57E-01	3.80E-01
	JT8D-217	8.93E+07	119475	7.15E+08	7.14E+06	2.21E+06	1.10E+00	2.26E+09	8.85E+08	5.72E+05	9.99E+00	3.09E-01	4.97E-07
	JT8D-217A	2.40E+08	401508	2.03E+09	2.09E+07	6.00E+06	2.99E+00	6.40E+09	2.51E+09	1.62E+06	1.03E+01	2.86E-01	4.98E-07
	JT8D-217C	3.11E+08	451942	2.56E+09	2.53E+07	7.14E+06	3.87E+00	8.08E+09	3.17E+09	2.05E+06	9.88E+00	2.82E-01	5.41E-07
	JT8D-219	3.26E+08	579306	2.79E+09	2.92E+07	8.49E+06	4.07E+00	8.80E+09	3.45E+09	2.23E+06	1.05E+01	2.90E-01	4.79E-07
	JT8D-219C	5.18E+07	123318	4.61E+08	4.99E+06	1.47E+06	6.47E-01	1.46E+09	5.71E+08	3.69E+05	1.08E+01	2.95E-01	4.39E-07
MD81	JT8D-209	6.01E+06	12398	5.35E+07	7.53E+05	1.97E+05	7.33E+04	1.69E+08	6.62E+07	4.28E+04	1.41E+01	2.62E-01	3.71E-01
	JT8D-217	4.72E+06	9716	4.24E+07	4.45E+05	1.31E+05	5.94E-02	1.34E+08	5.24E+07	3.39E+04	1.05E+01	2.93E-01	4.55E-07
	JT8D-217A	1.80E+05	206	1.44E+06	1.43E+04	4.20E+03	2.19E-03	4.55E+06	1.78E+06	1.15E+03	9.95E+00	2.93E-01	5.21E-07
	JT8D-217C	4.98E+05	579	4.06E+06	3.96E+04	1.06E+04	6.18E-03	1.28E+07	5.02E+06	3.25E+03	9.77E+00	2.68E-01	5.81E-07
	JT8D-219	2.03E+04	32	1.77E+05	1.86E+03	4.93E+02	2.58E-04	5.58E+05	2.19E+05	1.41E+02	1.05E+01	2.66E-01	5.24E-07
MD82	JT8D-217	1.02E+07	18815	9.10E+07	9.64E+05	2.66E+05	1.31E-01	2.87E+08	1.13E+08	7.28E+04	1.06E+01	2.76E-01	4.92E-07
	JT8D-217A	2.60E+07	37146	2.24E+08	2.33E+06	6.07E+05	3.34E-01	7.07E+08	2.77E+08	1.79E+05	1.04E+01	2.61E-01	5.50E-07
	JT8D-217C	1.00E+07	14271	8.62E+07	8.71E+05	2.24E+05	1.28E-01	2.72E+08	1.07E+08	6.90E+04	1.01E+01	2.57E-01	5.73E-07

	JT8D-219	3.32E+06	4670	2.85E+07	2.99E+05	7.82E+04	4.25E-02	8.98E+07	3.52E+07	2.28E+04	1.05E+01	2.62E-01	5.43E-07
MD83	JT8D-217C	3.75E+06	4927	3.21E+07	3.22E+05	7.24E+04	4.85E-02	1.01E+08	3.97E+07	2.57E+04	1.00E+01	2.25E-01	6.70E-07
	JT8D-219	5.17E+07	65896	4.38E+08	4.56E+06	1.12E+06	6.66E-01	1.38E+09	5.42E+08	3.51E+05	1.04E+01	2.45E-01	5.97E-07
MD84	JT8D-219	7.57E+02	2	7.00E+03	7.82E+01	2.30E+01	1.01E-05	2.21E+04	8.66E+03	5.60E+00	1.12E+01	2.94E-01	4.38E-07
MD87	JT8D-217C	4.85E+05	917	4.23E+06	4.39E+04	9.79E+03	6.31E-03	1.34E+07	5.23E+06	3.39E+03	1.04E+01	2.23E-01	6.44E-07
	JT8D-219	7.20E+05	992	5.92E+06	6.15E+04	1.53E+04	9.20E-03	1.87E+07	7.32E+06	4.73E+03	1.04E+01	2.49E-01	6.02E-07
MD88	JT8D-217C	8.95E+02	1	8.19E+03	8.60E+01	1.16E+01	1.23E-05	2.59E+04	1.01E+04	6.55E+00	1.05E+01	1.35E-01	1.06E-06
	JT8D-219	1.65E+06	1478	1.28E+07	1.28E+05	3.19E+04	2.10E-02	4.04E+07	1.58E+07	1.02E+04	9.96E+00	2.50E-01	6.57E-07
MD89	JT8D-219	1.38E+03	1	1.02E+04	9.86E+01	2.44E+01	1.77E-05	3.21E+04	1.26E+04	8.15E+00	9.68E+00	2.48E-01	7.27E-07
MD8O	JT8D-217	1.32E+02	1	1.79E+03	2.18E+01	6.47E+00	2.05E-06	5.65E+03	2.22E+03	1.43E+00	1.22E+01	2.97E-01	3.16E-07
MD90	V2525-D5	5.98E+07	107669	5.04E+08	8.91E+06	8.46E+05	3.33E+04	1.59E+09	6.23E+08	4.03E+05	1.77E+01	9.49E-02	3.93E-02
	V2528-D5	1.93E+07	65507	1.87E+08	3.70E+06	3.45E+05	1.18E+04	5.89E+08	2.31E+08	1.49E+05	1.98E+01	9.34E-02	3.42E-02
MD92	V2525-D5	4.74E+02	1	3.99E+03	7.22E+01	7.00E+00	2.56E-01	1.26E+04	4.94E+03	3.19E+00	1.81E+01	9.69E-02	3.66E-02
MDII	CF6-80C2D1F	2.77E+03	1	5.26E+04	7.72E+02	1.55E+01	5.43E+00	1.66E+05	6.50E+04	4.20E+01	1.47E+01	2.01E-02	3.50E-01
MU02	TPE331-10-501C	1.04E+03	4	1.06E+03	1.12E+01	5.55E+00	3.74E-01	3.36E+03	1.32E+03	8.52E-01	1.06E+01	4.93E-01	6.74E-02
MU2	TPE331-10-501C	4.47E+06	19838	4.63E+06	4.67E+04	2.66E+04	1.90E+03	1.46E+07	5.72E+06	3.70E+03	1.01E+01	5.68E-01	7.17E-02
MU2B	TPE331-10-501C	5.75E+03	31	6.06E+03	6.11E+01	3.57E+01	2.60E+00	1.91E+04	7.49E+03	4.85E+00	1.01E+01	5.85E-01	7.26E-02
MU2G	TPE331-10-501C	2.31E+02	1	2.46E+02	2.72E+00	1.25E+00	8.33E-02	7.78E+02	3.05E+02	1.97E-01	1.10E+01	4.61E-01	6.64E-02
MU2I	TPE331-10-501C	3.05E+02	1	3.36E+02	3.96E+00	1.31E+00	7.92E-02	1.06E+03	4.16E+02	2.69E-01	1.18E+01	3.32E-01	6.03E-02
MU3	JT15D-4D	9.23E+04	274	2.03E+05	1.52E+03	2.28E+03	4.53E+02	6.41E+05	2.51E+05	1.63E+02	7.50E+00	1.49E+00	1.99E-01
MU30	JT15D-4D	1.03E+06	2785	2.23E+06	1.66E+04	2.36E+04	4.54E+03	7.03E+06	2.76E+06	1.78E+03	7.45E+00	1.42E+00	1.92E-01
N260	BASTANVIC	3.74E+05	4281	8.97E+05	8.79E+03	1.49E+03	3.84E+01	2.83E+06	1.11E+06	7.18E+02	9.79E+00	1.69E-01	2.58E-02
N265	BASTANVIC	1.28E+04	19	2.24E+04	2.09E+02	3.33E+01	2.36E-01	7.07E+04	2.77E+04	1.79E+01	9.34E+00	1.59E-01	7.10E-03
P31T	PT6A-28	1.33E+04	45	1.33E+04	8.95E+01	3.26E+01	1.26E+00	4.20E+04	1.65E+04	1.07E+01	6.72E+00	3.64E-01	3.85E-02
P46T	PT6A-42	7.07E+04	216	1.60E+04	3.97E+01	1.64E+03	1.33E+03	5.06E+04	1.98E+04	1.28E+01	2.48E+00	4.12E+01	8.12E-01
PAY1	PT6A-28	2.33E+05	885	2.31E+05	1.53E+03	5.89E+02	2.37E+01	7.27E+05	2.85E+05	1.84E+02	6.64E+00	3.85E-01	4.02E-02
PAY2	PT6A-28	1.01E+06	4141	1.02E+06	6.86E+03	2.60E+03	1.04E+02	3.23E+06	1.27E+06	8.18E+02	6.71E+00	3.79E-01	4.01E-02
PAY3	PT6A-41	2.69E+05	980	3.52E+05	2.63E+03	6.67E+03	4.05E+03	1.11E+06	4.36E+05	2.82E+02	7.47E+00	2.54E+00	6.07E-01
PC12	PT6A-67D	8.88E+06	24347	9.00E+06	4.01E+04	3.90E+05	9.56E+04	2.84E+07	1.11E+07	7.20E+03	4.46E+00	9.73E+00	2.45E-01
PRM1	FJ44-2A	4.01E+04	88	7.98E+04	5.02E+02	8.42E+02	1.07E+02	2.52E+05	9.87E+04	6.38E+01	6.29E+00	1.68E+00	1.27E-01
SA26	TPE331-10U-511G	3.27E+02	1	3.55E+02	3.41E+00	1.64E+00	1.16E-01	1.12E+03	4.39E+02	2.84E-01	9.62E+00	4.80E-01	7.08E-02
	TPE331-10UA511G	6.51E+01	1	8.40E+01	8.84E-01	5.55E-01	4.30E-02	2.65E+02	1.04E+02	6.72E-02	1.05E+01	6.28E-01	7.73E-02
	TPE331-3U-303G	5.28E+02	1	5.61E+02	2.01E-01	1.81E+00	1.15E+00	1.77E+03	6.93E+02	4.48E-01	3.58E-01	9.02E+00	6.33E-01
	TPE331-3UW-303G	4.74E+02	1	4.67E+02	1.99E-01	1.67E+00	1.14E+00	1.47E+03	5.78E+02	3.74E-01	4.25E-01	8.38E+00	6.86E-01
SA27	TPE331-11U-601G	1.66E+03	2	1.37E+03	1.06E+01	1.13E+01	8.35E-01	4.32E+03	1.69E+03	1.10E+00	7.71E+00	1.07E+00	7.40E-02
	TPE331-11U-611G	1.66E+03	4	1.89E+03	2.06E+01	8.02E+00	5.19E-01	5.95E+03	2.33E+03	1.51E+00	1.09E+01	3.88E-01	6.47E-02

	TPE331-12U-701G	2.83E+02	1	3.14E+02	2.57E+00	1.51E+00	2.19E-01	9.91E+02	3.88E+02	2.51E-01	8.18E+00	5.86E-01	1.45E-01
SABR	JT12A-8	3.08E+02	2	6.69E+02	3.85E+00	1.44E+01	2.78E+00	2.11E+03	8.28E+02	5.35E-01	5.75E+00	3.74E+00	1.93E-01
SBR	J60-P-3	2.50E+03	6	5.21E+03	1.39E+01	2.44E+02	1.64E+02	1.64E+04	6.45E+03	4.17E+00	2.67E+00	1.75E+01	6.73E-01
	JT12A-6A	1.48E+03	2	2.47E+03	1.49E+01	2.61E+01	3.03E+00	7.79E+03	3.05E+03	1.97E+00	6.03E+00	1.75E+00	1.16E-01
	JT12A-8	3.98E+03	9	7.62E+03	5.02E+01	9.17E+01	1.43E+01	2.41E+04	9.43E+03	6.10E+00	6.59E+00	1.83E+00	1.56E-01
	JT12A-8N	5.36E+02	1	1.11E+03	8.14E+00	1.30E+01	2.03E+00	3.51E+03	1.38E+03	8.89E-01	7.32E+00	1.59E+00	1.57E-01
	TFE731-3-1D	2.06E+03	3	3.59E+03	3.69E+01	2.26E+01	2.29E+00	1.13E+04	4.44E+03	2.87E+00	1.03E+01	6.12E-01	1.02E-01
SBR1	J60-P-3	3.53E+05	785	7.38E+05	2.00E+03	3.26E+04	2.13E+04	2.33E+06	9.12E+05	5.90E+02	2.72E+00	1.63E+01	6.54E-01
	JT12A-6A	1.01E+05	226	1.94E+05	1.28E+03	2.32E+03	3.51E+02	6.13E+05	2.40E+05	1.55E+02	6.61E+00	1.81E+00	1.51E-01
	JT12A-8	5.07E+05	1097	9.77E+05	6.54E+03	1.14E+04	1.69E+03	3.08E+06	1.21E+06	7.81E+02	6.70E+00	1.74E+00	1.49E-01
	JT12A-8N	2.03E+04	45	3.96E+04	2.72E+02	4.68E+02	6.94E+01	1.25E+05	4.90E+04	3.17E+01	6.87E+00	1.72E+00	1.48E-01
	TFE731-3-1D	8.82E+04	214	1.72E+05	1.95E+03	1.28E+03	1.38E+02	5.44E+05	2.13E+05	1.38E+02	1.13E+01	6.60E-01	1.07E-01
SBR2	CF700-2D-2	3.13E+03	11	6.93E+03	1.36E+01	5.74E+02	2.77E+01	2.19E+04	8.57E+03	5.54E+00	1.96E+00	4.22E+01	4.83E-02
SBR4	JT12A-8	4.59E+02	2	9.48E+02	6.06E+00	1.54E+01	2.90E+00	2.99E+03	1.17E+03	7.58E-01	6.39E+00	2.55E+00	1.88E-01
SBRI	JT12A-8	1.73E+03	3	3.42E+03	2.37E+01	3.14E+01	4.47E+00	1.08E+04	4.23E+03	2.73E+00	6.93E+00	1.33E+00	1.42E-01
SC7	TPE331-2-201A	5.93E+05	5539	7.19E+05	7.86E+03	8.25E+03	7.26E+03	2.27E+06	8.89E+05	5.75E+02	1.09E+01	1.05E+00	8.80E-01
SD30	PT6A-45R	2.35E+03	10	4.32E+03	3.06E+01	2.21E+01	6.11E-01	1.36E+04	5.35E+03	3.46E+00	7.07E+00	7.23E-01	2.76E-02
SD33	PT6A-45A	3.28E+03	17	5.90E+03	4.81E+01	2.55E+01	3.94E-01	1.86E+04	7.30E+03	4.72E+00	8.15E+00	5.30E-01	1.54E-02
	PT6A-45R	4.79E+03	28	9.24E+03	6.60E+01	5.43E+01	1.68E+00	2.92E+04	1.14E+04	7.39E+00	7.14E+00	8.23E-01	3.09E-02
SD35	PT6A-45R	1.65E+02	1	3.54E+02	2.80E+00	1.31E+00	4.99E-02	1.12E+03	4.38E+02	2.83E-01	7.90E+00	4.68E-01	3.81E-02
SD36	PT6A-65AR	6.16E+02	4	1.26E+03	8.48E+00	2.22E+01	4.02E+00	3.98E+03	1.56E+03	1.01E+00	6.73E+00	2.61E+00	1.82E-01
	PT6A-65R	5.65E+03	34	1.11E+04	7.16E+01	2.07E+02	3.75E+01	3.51E+04	1.38E+04	8.89E+00	6.44E+00	2.89E+00	1.81E-01
SF20	AE2100A	2.88E+07	99561	1.14E+08	1.53E+06	2.60E+05	5.76E+04	3.58E+08	1.40E+08	9.08E+04	1.34E+01	1.70E-01	2.21E-01
SF34	CT7-5A2	8.84E+07	425862	3.08E+08	6.89E+06	1.12E+06	3.88E+05	9.72E+08	3.81E+08	2.46E+05	2.24E+01	1.63E-01	3.45E-01
	CT7-9B	8.74E+07	459569	3.07E+08	6.76E+06	1.15E+06	3.83E+05	9.70E+08	3.80E+08	2.46E+05	2.20E+01	1.70E-01	3.34E-01
SGUP	ASN-501-D22C	1.56E+04	40	2.06E+05	1.99E+03	7.67E+02	2.32E+02	6.48E+05	2.54E+05	1.64E+02	9.67E+00	3.86E-01	3.03E-01
SH30	PT6A-45R	1.06E+04	93	2.32E+04	1.81E+02	1.14E+02	4.94E+00	7.32E+04	2.87E+04	1.86E+01	7.79E+00	6.32E-01	4.32E-02
SH33	PT6A-45A	2.97E+05	1817	5.69E+05	4.88E+03	2.21E+03	4.18E+01	1.79E+06	7.04E+05	4.55E+02	8.58E+00	4.54E-01	1.89E-02
	PT6A-45R	8.34E+05	4971	1.63E+06	1.18E+04	9.10E+03	2.94E+02	5.15E+06	2.02E+06	1.31E+03	7.24E+00	7.70E-01	3.23E-02
	PT6A-65B	8.93E+05	4876	1.83E+06	1.32E+04	3.04E+04	5.06E+03	5.78E+06	2.27E+06	1.46E+03	7.20E+00	2.31E+00	1.66E-01
SH34	PT6A-45R	7.77E+02	4	1.42E+03	1.01E+01	6.64E+00	2.09E-01	4.47E+03	1.75E+03	1.13E+00	7.12E+00	6.57E-01	3.15E-02
SH35	PT6A-45R	1.63E+03	5	2.79E+03	1.77E+01	1.52E+01	3.23E-01	8.79E+03	3.45E+03	2.23E+00	6.36E+00	8.57E-01	2.12E-02
SH36	PT6A-45R	4.18E+06	27811	8.80E+06	6.91E+04	3.95E+04	1.44E+03	2.78E+07	1.09E+07	7.04E+03	7.85E+00	5.72E-01	3.64E-02
	PT6A-65AR	1.06E+06	6668	2.22E+06	1.54E+04	3.62E+04	6.37E+03	7.00E+06	2.74E+06	1.77E+03	6.93E+00	2.36E+00	1.76E-01
	PT6A-65R	9.81E+05	6604	2.05E+06	1.41E+04	3.36E+04	5.92E+03	6.48E+06	2.54E+06	1.64E+03	6.88E+00	2.38E+00	1.76E-01
	PT6A-67R	1.78E+06	16544	4.14E+06	2.89E+04	7.65E+04	1.49E+04	1.31E+07	5.13E+06	3.32E+03	6.97E+00	2.65E+00	1.95E-01

SW3	TPE331-10U-501G	3.40E+06	12318	4.40E+06	5.19E+04	1.87E+04	1.20E+03	1.39E+07	5.44E+06	3.52E+03	1.18E+01	3.59E-01	6.42E-02
	TPE331-3U-303G	7.91E+05	2760	1.01E+06	4.60E+02	4.39E+03	2.86E+03	3.18E+06	1.25E+06	8.07E+02	4.56E-01	9.53E+00	6.52E-01
SW4	TPE331-10U-501G	6.94E+04	259	9.01E+04	1.07E+03	3.78E+02	2.40E+01	2.84E+05	1.12E+05	7.21E+01	1.19E+01	3.53E-01	6.35E-02
	TPE331-10U-511G	2.08E+06	9565	2.80E+06	3.36E+04	1.20E+04	7.78E+02	8.82E+06	3.46E+06	2.24E+03	1.20E+01	3.57E-01	6.49E-02
	TPE331-10UA511G	2.88E+06	13451	3.79E+06	4.52E+04	1.68E+04	1.10E+03	1.20E+07	4.69E+06	3.03E+03	1.19E+01	3.72E-01	6.56E-02
	TPE331-11U-611G	3.48E+06	13591	4.49E+06	5.21E+04	1.97E+04	1.29E+03	1.42E+07	5.55E+06	3.59E+03	1.16E+01	3.78E-01	6.55E-02
	TPE331-3U-303G	3.93E+05	1687	5.14E+05	2.50E+02	2.33E+03	1.56E+03	1.62E+06	6.36E+05	4.11E+02	4.86E-01	9.34E+00	6.70E-01
	TPE331-3U-304G	2.16E+04	88	2.86E+04	1.29E+01	1.21E+02	8.07E+01	9.01E+04	3.53E+04	2.28E+01	4.50E-01	9.40E+00	6.67E-01
	TPE331-3UW-303G	3.45E+06	14688	4.52E+06	2.18E+03	2.02E+04	1.37E+04	1.43E+07	5.59E+06	3.62E+03	4.82E-01	9.26E+00	6.77E-01
	TPE331-3UW-304G	5.08E+04	184	6.42E+04	2.86E+01	2.74E+02	1.78E+02	2.02E+05	7.94E+04	5.13E+01	4.45E-01	9.60E+00	6.48E-01
SW4A	TPE331-10U-501G	7.45E+02	1	6.77E+02	5.25E+00	5.53E+00	4.08E-01	2.14E+03	8.37E+02	5.41E-01	7.76E+00	1.05E+00	7.38E-02
	TPE331-10U-511G	5.12E+04	216	6.72E+04	7.95E+02	2.85E+02	1.84E+01	2.12E+05	8.31E+04	5.37E+01	1.18E+01	3.58E-01	6.45E-02
	TPE331-10UA511G	4.52E+06	25056	6.56E+06	8.69E+04	2.82E+04	1.81E+03	2.07E+07	8.12E+06	5.25E+03	1.32E+01	3.24E-01	6.42E-02
	TPE331-11U-611G	1.28E+06	4710	1.66E+06	1.90E+04	7.21E+03	4.73E+02	5.22E+06	2.05E+06	1.32E+03	1.15E+01	3.79E-01	6.57E-02
	TPE331-3U-303G	2.67E+06	11858	3.84E+06	1.57E+03	1.46E+04	1.04E+04	1.21E+07	4.74E+06	3.07E+03	4.08E-01	9.35E+00	7.11E-01
	TPE331-3U-304G	2.75E+07	144155	4.04E+07	1.95E+04	1.71E+05	1.31E+05	1.27E+08	4.99E+07	3.23E+04	4.84E-01	8.76E+00	7.64E-01
	TPE331-3UW-303G	9.83E+04	431	1.32E+05	6.55E+01	6.02E+02	4.20E+02	4.17E+05	1.64E+05	1.06E+02	4.95E-01	9.18E+00	6.99E-01
	TPE331-3UW-304G	2.22E+02	1	2.64E+02	1.37E-01	1.34E+00	7.55E-01	8.33E+02	3.27E+02	2.11E-01	5.18E-01	9.80E+00	5.63E-01
T154	D-30KU-154-II	2.74E+07	25731	3.09E+08	2.11E+06	4.64E+06	4.83E+05	9.76E+08	3.83E+08	2.47E+05	6.81E+00	2.20E+00	1.04E-01
	NK-8-2U	3.66E+07	36435	4.18E+08	3.73E-01	7.91E+06	2.07E+06	1.32E+09	5.17E+08	3.34E+05	8.93E-07	2.12E+07	2.62E-01
T20	PS-90AT	3.83E+05	225	3.13E+06	5.12E+04	2.53E+03	8.65E+02	9.86E+06	3.87E+06	2.50E+03	1.64E+01	4.94E-02	3.42E-01
	RB211-535E4	2.00E+05	492	1.85E+06	2.10E+04	5.35E+03	7.28E+01	5.85E+06	2.29E+06	1.48E+03	1.13E+01	2.54E-01	1.36E-02
T204	PS-90AT	1.25E+06	486	1.03E+07	1.68E+05	7.86E+03	2.83E+03	3.24E+07	1.27E+07	8.22E+03	1.64E+01	4.68E-02	3.61E-01
	RB211-535E4	2.83E+05	873	2.75E+06	3.20E+04	8.11E+03	1.09E+02	8.67E+06	3.40E+06	2.20E+03	1.16E+01	2.54E-01	1.34E-02
T34T	PT6A-20	1.88E+04	197	2.44E+04	1.72E+02	8.41E+01	4.22E+00	7.71E+04	3.02E+04	1.96E+01	7.03E+00	4.90E-01	5.01E-02
TU34	D-30-2	2.94E+07	46550	1.85E+08	1.66E+06	2.99E+06	5.58E+05	5.82E+08	2.28E+08	1.48E+05	9.00E+00	1.80E+00	1.87E-01
	D-30-3	1.39E+07	19911	8.47E+07	7.52E+05	1.38E+06	2.43E+05	2.67E+08	1.05E+08	6.77E+04	8.88E+00	1.84E+00	1.76E-01
TU5	D-30KU-154-II	1.79E+07	17795	2.04E+08	1.39E+06	3.07E+06	3.22E+05	6.42E+08	2.52E+08	1.63E+05	6.84E+00	2.20E+00	1.05E-01
	NK-8-2U	2.24E+07	22378	2.56E+08	2.28E-01	4.83E+06	1.27E+06	8.06E+08	3.16E+08	2.04E+05	8.93E-07	2.12E+07	2.62E-01
WW24	TFE731-3-1G	1.46E+06	2284	5.01E+06	9.69E+04	1.46E+04	1.07E+03	1.58E+07	6.20E+06	4.01E+03	1.93E+01	1.51E-01	7.34E-02
WW25	TFE731-40R-200G	8.57E+02	1	2.79E+03	5.16E+01	8.55E+00	6.44E-01	8.80E+03	3.45E+03	2.23E+00	1.85E+01	1.66E-01	7.53E-02
YK4	AI-25	2.92E+06	8792	3.28E+07	1.65E+06	9.42E+04	4.40E-02	1.03E+08	4.06E+07	2.62E+04	5.05E+01	5.69E-02	4.67E-07
YK40	AI-25	5.71E+06	16285	6.32E+07	3.18E+06	1.83E+05	8.58E-02	2.00E+08	7.82E+07	5.06E+04	5.03E+01	5.77E-02	4.68E-07
YK42	D-36	1.97E+07	27434	1.90E+08	3.10E+06	1.66E+05	3.75E-01	6.00E+08	2.35E+08	1.52E+05	1.63E+01	5.35E-02	2.26E-06
YN7	WJ5A-1	2.89E+06	10651	8.41E+06	1.23E+05	2.49E+04	1.05E-02	2.65E+07	1.04E+07	6.73E+03	1.47E+01	2.02E-01	4.22E-07
YS11	DART542-10B	1.15E+06	10046	4.16E+06	1.55E+04	7.36E+04	1.71E+04	1.31E+07	5.15E+06	3.33E+03	3.72E+00	4.76E+00	2.33E-01

DART542-10JK	3.92E+06	25699	1.30E+07	4.51E+04	2.25E+05	4.90E+04	4.11E+07	1.61E+07	1.04E+04	3.46E+00	4.99E+00	2.18E-01
DART543-10	2.46E+04	208	8.80E+04	3.27E+02	1.61E+03	3.73E+02	2.77E+05	1.09E+05	7.04E+01	3.71E+00	4.94E+00	2.31E-01

Table C-3. Aircraft-Engine Fuel Burn and Emissions Inventory for 2002

Aircraft	Engine	Distance (nm)	Flights	Fuel Burn (Kg)	NOx (kg)	CO (Kg)	HC (Kg)	CO ₂ (Kg)	H ₂ O (Kg)	SOx (Kg)	EI NOx (g/Kg)	EI CO (g/Kg)	EI HC (g/Kg)
343	CFM56-5C4	4.12E+03	1	6.38E+04	1.10E+03	1.16E+02	2.36E+00	2.01E+05	7.89E+04	5.10E+01	1.72E+01	1.06E-01	2.03E-02
712	BR715A1-30	1.94E+02	1	1.48E+03	2.14E+01	5.66E+00	5.40E-02	4.67E+03	1.83E+03	1.18E+00	1.45E+01	2.64E-01	9.53E-03
732	JT8D-9A	9.65E+02	8	1.14E+04	1.46E+02	3.53E+01	7.29E+00	3.61E+04	1.41E+04	9.14E+00	1.28E+01	2.41E-01	2.07E-01
737	CFM56-7B24	1.18E+04	5	7.19E+04	9.21E+02	1.07E+02	1.50E+01	2.27E+05	8.90E+04	5.75E+01	1.28E+01	1.16E-01	1.41E-01
	CFM56-7B26	2.33E+03	1	1.31E+04	1.69E+02	1.75E+01	2.65E+00	4.13E+04	1.62E+04	1.05E+01	1.29E+01	1.04E-01	1.52E-01
738	CFM56-7B26	2.35E+03	1	1.43E+04	1.91E+02	1.76E+01	2.70E+00	4.50E+04	1.77E+04	1.14E+01	1.34E+01	9.25E-02	1.53E-01
742	RB211-524B2	4.23E+03	1	1.06E+05	2.42E+03	9.93E+01	6.40E+01	3.33E+05	1.31E+05	8.45E+01	2.29E+01	4.11E-02	6.44E-01
743	JT9D-7R4G2	1.49E+02	1	6.10E+03	1.36E+02	1.05E+01	1.70E+00	1.93E+04	7.55E+03	4.88E+00	2.23E+01	7.73E-02	1.62E-01
744	CF6-80C2B1F	2.36E+03	1	5.62E+04	7.56E+02	3.49E+01	5.98E+00	1.77E+05	6.96E+04	4.50E+01	1.35E+01	4.61E-02	1.71E-01
	PW4056	2.36E+03	1	5.71E+04	8.37E+02	7.22E+01	4.45E+00	1.80E+05	7.07E+04	4.57E+01	1.47E+01	8.63E-02	6.16E-02
747	JT9D-7R4G2	4.71E+02	3	1.60E+04	3.32E+02	3.30E+01	5.19E+00	5.04E+04	1.98E+04	1.28E+01	2.08E+01	9.95E-02	1.57E-01
752	RB211-535E4-B	2.13E+03	1	1.65E+04	1.53E+02	5.47E+01	1.14E+00	5.21E+04	2.04E+04	1.32E+01	9.27E+00	3.57E-01	2.08E-02
757	RB211-535E4	6.80E+03	5	5.67E+04	5.81E+02	1.45E+02	2.08E+00	1.79E+05	7.01E+04	4.54E+01	1.03E+01	2.49E-01	1.44E-02
762	PW4056	4.42E+03	1	4.53E+04	5.65E+02	8.07E+01	5.04E+00	1.43E+05	5.60E+04	3.62E+01	1.25E+01	1.43E-01	6.24E-02
763	CF6-80C2B6	1.27E+04	4	1.33E+05	1.62E+03	2.61E+02	1.54E+01	4.21E+05	1.65E+05	1.07E+02	1.22E+01	1.61E-01	5.92E-02
	CF6-80C2B6F	8.27E+03	2	8.57E+04	1.04E+03	1.58E+02	9.14E+00	2.70E+05	1.06E+05	6.85E+01	1.21E+01	1.52E-01	5.80E-02
	CF6-80C2B7F	1.63E+02	1	2.78E+03	4.41E+01	1.01E+01	8.35E-01	8.77E+03	3.44E+03	2.23E+00	1.59E+01	2.28E-01	8.28E-02
	PW4060	1.18E+04	3	1.24E+05	1.61E+03	2.25E+02	1.79E+01	3.92E+05	1.54E+05	9.94E+01	1.29E+01	1.40E-01	7.97E-02
A124	D-18T	2.42E+06	1289	6.55E+07	1.22E+06	3.53E+05	2.96E+04	2.07E+08	8.10E+07	5.24E+04	1.86E+01	2.90E-01	8.38E-02
A145	TV-3-117VMA	1.95E+02	1	8.43E+02	1.98E+01	2.75E+00	9.92E-07	2.66E+03	1.04E+03	6.75E-01	2.35E+01	1.39E-01	3.60E-07
A225	D-18T	7.02E+03	4	1.75E+05	3.05E+03	1.01E+03	1.03E+02	5.53E+05	2.17E+05	1.40E+02	1.74E+01	3.32E-01	1.01E-01
A300	CF6-80C2A8	4.15E+05	381	5.74E+06	8.57E+04	5.96E+03	6.89E+02	1.81E+07	7.10E+06	4.59E+03	1.49E+01	6.95E-02	1.16E-01
A301	CF6-50C2	1.98E+02	1	3.40E+03	6.62E+01	1.08E+01	1.33E+00	1.07E+04	4.21E+03	2.72E+00	1.95E+01	1.63E-01	1.24E-01
	CF6-80C2A5F	1.24E+03	2	1.80E+04	2.73E+02	2.81E+01	2.14E+00	5.67E+04	2.22E+04	1.44E+01	1.52E+01	1.03E-01	7.61E-02
	PW4158	1.31E+03	1	1.88E+04	2.95E+02	2.61E+01	1.99E+00	5.94E+04	2.33E+04	1.51E+01	1.57E+01	8.84E-02	7.63E-02
A302	CF6-80C2A5F	2.11E+03	3	2.98E+04	4.56E+02	4.45E+01	3.46E+00	9.40E+04	3.69E+04	2.38E+01	1.53E+01	9.74E-02	7.79E-02
	PW4158	2.51E+03	2	3.38E+04	5.27E+02	5.32E+01	4.14E+00	1.07E+05	4.19E+04	2.71E+01	1.56E+01	1.01E-01	7.77E-02
A303	PW4158	1.22E+02	1	2.54E+03	5.26E+01	8.15E+00	6.87E-01	8.01E+03	3.14E+03	2.03E+00	2.07E+01	1.55E-01	8.42E-02
A304	CF6-80C2A5F	1.04E+03	1	1.48E+04	2.31E+02	2.05E+01	1.67E+00	4.67E+04	1.83E+04	1.18E+01	1.56E+01	8.89E-02	8.13E-02

A306	CF6-50C2	2.48E+07	35112	3.50E+08	5.74E+06	8.81E+05	1.11E+05	1.10E+09	4.33E+08	2.80E+05	1.64E+01	1.53E-01	1.26E-01
	CF6-80C2A5	1.09E+08	146198	1.54E+09	2.40E+07	2.07E+06	1.87E+05	4.87E+09	1.91E+09	1.23E+06	1.56E+01	8.60E-02	9.03E-02
	CF6-80C2A5F	4.08E+07	48288	5.79E+08	8.84E+06	7.81E+05	6.53E+04	1.83E+09	7.17E+08	4.64E+05	1.53E+01	8.83E-02	8.36E-02
	PW4158	2.39E+07	28991	3.40E+08	5.61E+06	5.75E+05	4.61E+04	1.07E+09	4.21E+08	2.72E+05	1.65E+01	1.02E-01	8.03E-02
A308	CF6-50C2	3.65E+03	3	5.49E+04	8.93E+02	1.06E+02	1.46E+01	1.73E+05	6.79E+04	4.39E+01	1.63E+01	1.19E-01	1.38E-01
	CF6-80C2A5	1.34E+03	1	2.08E+04	3.05E+02	3.02E+01	2.00E+00	6.55E+04	2.57E+04	1.66E+01	1.47E+01	9.88E-02	6.63E-02
	CF6-80C2A5F	1.73E+04	16	2.46E+05	3.70E+03	2.87E+02	2.52E+01	7.77E+05	3.05E+05	1.97E+02	1.50E+01	7.76E-02	8.79E-02
	CF6-80C2A8	5.71E+02	1	8.81E+03	1.37E+02	1.74E+01	1.43E+00	2.78E+04	1.09E+04	7.05E+00	1.56E+01	1.27E-01	8.23E-02
	PW4158	3.21E+03	3	4.65E+04	7.61E+02	6.54E+01	5.27E+00	1.47E+05	5.75E+04	3.72E+01	1.64E+01	8.59E-02	8.06E-02
A309	CF6-80C2A8	5.30E+02	1	8.52E+03	1.39E+02	8.90E+00	1.10E+00	2.69E+04	1.05E+04	6.81E+00	1.64E+01	6.38E-02	1.24E-01
A30B	CF6-50C	3.50E+03	3	5.27E+04	8.73E+02	7.13E+01	1.49E+01	1.66E+05	6.52E+04	4.22E+01	1.66E+01	8.17E-02	2.10E-01
	CF6-50C1	1.21E+07	23084	1.99E+08	3.54E+06	4.03E+05	6.28E+04	6.27E+08	2.46E+08	1.59E+05	1.78E+01	1.14E-01	1.56E-01
	CF6-50C2	2.84E+07	36410	4.52E+08	7.83E+06	7.48E+05	1.33E+05	1.43E+09	5.59E+08	3.62E+05	1.73E+01	9.55E-02	1.78E-01
	CF6-50C2R	1.40E+04	12	2.15E+05	3.63E+03	2.79E+02	5.90E+01	6.78E+05	2.66E+05	1.72E+02	1.69E+01	7.67E-02	2.12E-01
	CF6-80C2A1	1.85E+03	2	2.84E+04	4.45E+02	2.36E+01	3.49E+00	8.95E+04	3.51E+04	2.27E+01	1.57E+01	5.30E-02	1.48E-01
	CF6-80C2A3	1.09E+05	299	1.92E+06	3.31E+04	3.23E+03	3.09E+02	6.07E+06	2.38E+06	1.54E+03	1.72E+01	9.78E-02	9.57E-02
	CF6-80C2A5	9.58E+06	24199	1.66E+08	2.85E+06	2.44E+05	2.41E+04	5.25E+08	2.06E+08	1.33E+05	1.71E+01	8.58E-02	9.87E-02
	JT9D-59A	6.71E+03	8	1.03E+05	1.61E+03	2.21E+02	7.06E+01	3.25E+05	1.27E+05	8.23E+01	1.56E+01	1.38E-01	3.19E-01
	JT9D-7R4H1	5.30E+03	3	7.51E+04	1.30E+03	9.89E+01	1.93E+01	2.37E+05	9.29E+04	6.01E+01	1.73E+01	7.61E-02	1.95E-01
	PW4158	2.10E+07	27919	3.23E+08	5.47E+06	5.02E+05	4.14E+04	1.02E+09	3.99E+08	2.58E+05	1.70E+01	9.17E-02	8.26E-02
A30G	CF6-50C2	4.93E+02	1	8.53E+03	1.43E+02	2.64E+01	2.78E+00	2.69E+04	1.06E+04	6.82E+00	1.68E+01	1.85E-01	1.05E-01
A310	CF6-80A3	1.52E+07	19107	1.81E+08	2.86E+06	5.48E+05	1.28E+05	5.72E+08	2.24E+08	1.45E+05	1.58E+01	1.92E-01	2.33E-01
	CF6-80C2A2	5.77E+07	42067	6.36E+08	8.08E+06	1.08E+06	7.73E+04	2.01E+09	7.87E+08	5.09E+05	1.27E+01	1.34E-01	7.15E-02
	CF6-80C2A8	3.47E+07	21170	3.79E+08	4.93E+06	6.52E+05	4.46E+04	1.20E+09	4.69E+08	3.03E+05	1.30E+01	1.32E-01	6.84E-02
	JT9D-7R4D1	1.01E+07	7097	1.12E+08	1.86E+06	1.89E+05	2.74E+04	3.54E+08	1.39E+08	8.98E+04	1.66E+01	1.01E-01	1.45E-01
	JT9D-7R4E1	1.12E+07	11656	1.29E+08	2.49E+06	1.64E+05	3.11E+04	4.08E+08	1.60E+08	1.04E+05	1.92E+01	6.58E-02	1.90E-01
	PW4152	4.66E+07	41439	5.28E+08	7.37E+06	1.02E+06	5.97E+04	1.67E+09	6.53E+08	4.23E+05	1.40E+01	1.38E-01	5.87E-02
	PW4156A	1.20E+07	10308	1.33E+08	1.86E+06	2.56E+05	1.68E+04	4.21E+08	1.65E+08	1.07E+05	1.40E+01	1.38E-01	6.57E-02
A312	CF6-80C2A2	1.72E+03	1	2.17E+04	2.93E+02	1.18E+01	2.28E+00	6.85E+04	2.69E+04	1.74E+01	1.35E+01	4.01E-02	1.94E-01
A315	CF6-80C2A2	4.14E+03	2	4.80E+04	6.37E+02	2.99E+01	5.47E+00	1.51E+05	5.94E+04	3.84E+01	1.33E+01	4.69E-02	1.83E-01
A316	CFM56-5A5	6.33E+03	5	3.87E+04	5.27E+02	8.76E+01	1.59E+01	1.22E+05	4.79E+04	3.10E+01	1.36E+01	1.66E-01	1.82E-01
A318	CFM56-5B8/P	5.03E+04	27	2.77E+05	3.54E+03	5.68E+02	1.24E+02	8.75E+05	3.43E+05	2.22E+02	1.28E+01	1.61E-01	2.18E-01
A319	CFM56-5A4	3.15E+07	84743	2.36E+08	3.60E+06	6.95E+05	1.05E+05	7.43E+08	2.91E+08	1.88E+05	1.53E+01	1.93E-01	1.51E-01
	CFM56-5A5	9.29E+07	113658	5.80E+08	8.04E+06	1.49E+06	2.55E+05	1.83E+09	7.18E+08	4.64E+05	1.39E+01	1.85E-01	1.72E-01
	CFM56-5B42P	7.66E+04	118	4.90E+05	4.44E+03	1.39E+04	1.06E+02	1.55E+06	6.06E+05	3.92E+02	9.05E+00	3.14E+00	7.58E-03
	CFM56-5B5/P	3.92E+07	53128	2.46E+08	3.32E+06	6.72E+05	1.40E+05	7.76E+08	3.04E+08	1.97E+05	1.35E+01	2.03E-01	2.09E-01

	CFM56-5B6	2.63E+07	33142	1.63E+08	1.44E+06	3.08E+06	5.92E+04	5.14E+08	2.01E+08	1.30E+05	8.82E+00	2.14E+00	1.92E-02
	CFM56-5B6\2	4.12E+05	771	2.79E+06	2.57E+04	4.96E+04	1.12E+03	8.79E+06	3.45E+06	2.23E+03	9.22E+00	1.93E+00	2.25E-02
	CFM56-5B6\2P	8.58E+06	11033	5.34E+07	4.72E+05	1.04E+06	2.77E+04	1.69E+08	6.61E+07	4.27E+04	8.83E+00	2.20E+00	2.67E-02
	CFM56-5B6P	9.22E+07	148486	6.19E+08	8.71E+06	1.75E+06	3.60E+05	1.95E+09	7.66E+08	4.95E+05	1.41E+01	2.01E-01	2.05E-01
	V2522-A5	1.11E+08	155060	7.21E+08	9.84E+06	1.66E+06	5.40E+04	2.28E+09	8.92E+08	5.77E+05	1.36E+01	1.69E-01	3.25E-02
	V2524-A5	6.75E+07	84782	4.25E+08	5.75E+06	9.47E+05	3.31E+04	1.34E+09	5.26E+08	3.40E+05	1.35E+01	1.65E-01	3.50E-02
	V2527M-A5	1.17E+07	23311	8.01E+07	1.14E+06	1.76E+05	5.60E+03	2.53E+08	9.91E+07	6.41E+04	1.43E+01	1.54E-01	3.18E-02
A320	CFM56-5A1	2.90E+08	478234	2.13E+09	3.17E+07	4.35E+06	8.47E+05	6.72E+09	2.63E+09	1.70E+06	1.49E+01	1.37E-01	1.95E-01
	CFM56-5A3	1.18E+08	145831	8.26E+08	1.19E+07	1.61E+06	2.91E+05	2.60E+09	1.02E+09	6.60E+05	1.45E+01	1.35E-01	1.81E-01
	CFM56-5B4	1.41E+08	227704	1.01E+09	1.61E+07	2.10E+06	2.79E+05	3.17E+09	1.24E+09	8.05E+05	1.60E+01	1.30E-01	1.33E-01
	CFM56-5B4\2	4.73E+07	44017	3.12E+08	2.79E+06	1.43E+06	5.10E+04	9.83E+08	3.85E+08	2.49E+05	8.96E+00	5.11E-01	3.57E-02
	CFM56-5B4\2P	2.18E+07	28490	1.52E+08	1.52E+06	3.86E+06	3.33E+04	4.80E+08	1.88E+08	1.22E+05	1.00E+01	2.53E+00	8.62E-03
	CFM56-5B4P	1.62E+08	268209	1.19E+09	1.96E+07	2.73E+06	5.80E+05	3.76E+09	1.47E+09	9.52E+05	1.64E+01	1.40E-01	2.12E-01
	V2527-A5	4.05E+08	484591	2.85E+09	4.38E+07	4.82E+06	1.99E+05	8.99E+09	3.53E+09	2.28E+06	1.54E+01	1.10E-01	4.12E-02
A321	CFM56-5B1	1.27E+07	30123	1.14E+08	2.19E+06	2.60E+05	3.46E+04	3.60E+08	1.41E+08	9.14E+04	1.92E+01	1.19E-01	1.33E-01
	CFM56-5B1\2	2.49E+05	431	2.07E+06	2.59E+04	3.74E+03	3.06E+02	6.52E+06	2.55E+06	1.65E+03	1.25E+01	1.45E-01	8.16E-02
	CFM56-5B1\2P	1.23E+05	225	1.02E+06	1.26E+04	1.60E+04	1.49E+02	3.22E+06	1.26E+06	8.17E+02	1.23E+01	1.27E+00	9.34E-03
	CFM56-5B1P	1.63E+07	22647	1.29E+08	2.28E+06	2.73E+05	5.13E+04	4.07E+08	1.60E+08	1.03E+05	1.77E+01	1.19E-01	1.88E-01
	CFM56-5B2	1.61E+06	2424	1.33E+07	2.45E+05	2.49E+04	3.53E+03	4.18E+07	1.64E+07	1.06E+04	1.85E+01	1.02E-01	1.42E-01
	CFM56-5B2P	1.79E+07	35748	1.55E+08	2.95E+06	3.40E+05	6.64E+04	4.89E+08	1.92E+08	1.24E+05	1.90E+01	1.16E-01	1.95E-01
	CFM56-5B3	9.54E+06	11197	7.53E+07	9.79E+05	1.28E+06	1.17E+04	2.38E+08	9.32E+07	6.02E+04	1.30E+01	1.31E+00	9.16E-03
	CFM56-5B3\2P	6.90E+06	7525	5.33E+07	6.87E+05	1.02E+06	8.37E+03	1.68E+08	6.59E+07	4.27E+04	1.29E+01	1.49E+00	8.19E-03
	CFM56-5B3P	7.68E+07	94396	6.14E+08	1.11E+07	1.22E+06	2.55E+05	1.94E+09	7.60E+08	4.91E+05	1.80E+01	1.10E-01	2.09E-01
	V2530-A5	1.94E+07	33295	1.59E+08	2.80E+06	2.41E+05	1.08E+04	5.01E+08	1.97E+08	1.27E+05	1.76E+01	8.59E-02	4.51E-02
	V2533-A5	4.69E+07	66024	3.76E+08	6.62E+06	5.40E+05	2.69E+04	1.18E+09	4.65E+08	3.00E+05	1.76E+01	8.16E-02	4.97E-02
A322	V2500-A1	1.52E+04	6	1.03E+05	2.05E+03	1.10E+02	2.11E+01	3.24E+05	1.27E+05	8.21E+01	2.00E+01	5.37E-02	1.91E-01
	V2527E-A5	3.44E+03	2	2.39E+04	3.79E+02	3.42E+01	1.87E+00	7.54E+04	2.96E+04	1.91E+01	1.58E+01	9.03E-02	5.47E-02
A324	CFM56-5B3P	1.89E+03	1	1.31E+04	2.09E+02	2.35E+01	5.45E+00	4.14E+04	1.62E+04	1.05E+01	1.59E+01	1.13E-01	2.32E-01
A328	CFM56-5B3P	2.16E+03	1	1.57E+04	2.73E+02	2.80E+01	5.16E+00	4.95E+04	1.94E+04	1.25E+01	1.74E+01	1.03E-01	1.84E-01
A329	CFM56-5B3P	6.94E+03	5	5.06E+04	8.57E+02	9.30E+01	2.00E+01	1.60E+05	6.27E+04	4.05E+01	1.69E+01	1.09E-01	2.15E-01
A330	CF6-80E1A2	1.84E+02	1	4.86E+03	1.02E+02	7.69E+00	7.08E-01	1.53E+04	6.02E+03	3.89E+00	2.09E+01	7.56E-02	9.21E-02
	CF6-80E1A3	8.77E+05	263	1.01E+07	1.59E+05	1.11E+04	2.19E+03	3.19E+07	1.25E+07	8.09E+03	1.57E+01	7.00E-02	1.98E-01
	CF6-80E1A4	4.36E+04	25	5.43E+05	7.98E+03	6.72E+02	4.84E+01	1.71E+06	6.72E+05	4.35E+02	1.47E+01	8.42E-02	7.21E-02
	PW4168A	1.29E+06	427	1.50E+07	2.55E+05	2.78E+04	2.29E+03	4.72E+07	1.85E+07	1.20E+04	1.70E+01	1.09E-01	8.26E-02
	TRENT772B-60	6.75E+05	270	8.05E+06	1.04E+05	7.94E+03	1.92E+02	2.54E+07	9.96E+06	6.44E+03	1.29E+01	7.64E-02	2.42E-02
A331	TRENT772B-60	8.15E+03	2	1.16E+05	1.68E+03	6.33E+01	1.21E+00	3.67E+05	1.44E+05	9.31E+01	1.44E+01	3.77E-02	1.91E-02

A332	CF6-80E1A2	7.60E+07	64086	1.16E+09	1.88E+07	8.87E+05	1.05E+05	3.65E+09	1.43E+09	9.24E+05	1.63E+01	4.71E-02	1.18E-01
	CF6-80E1A3	1.49E+07	4728	2.05E+08	3.64E+06	1.83E+05	4.10E+04	6.45E+08	2.53E+08	1.64E+05	1.78E+01	5.02E-02	2.24E-01
	CF6-80E1A4	6.45E+06	2479	9.00E+07	1.38E+06	6.13E+04	7.20E+03	2.84E+08	1.11E+08	7.20E+04	1.54E+01	4.43E-02	1.17E-01
	PW4168A	4.98E+07	18320	6.94E+08	1.35E+07	1.05E+06	7.59E+04	2.19E+09	8.59E+08	5.55E+05	1.94E+01	7.78E-02	7.24E-02
	TRENT772B-60	1.05E+08	50280	1.49E+09	2.18E+07	1.01E+06	2.63E+04	4.71E+09	1.85E+09	1.19E+06	1.46E+01	4.64E-02	2.60E-02
A333	CF6-80E1A2	1.00E+07	3607	1.19E+08	1.64E+06	1.72E+05	1.09E+04	3.75E+08	1.47E+08	9.50E+04	1.38E+01	1.05E-01	6.36E-02
	PW4164	4.23E+04	20	5.35E+05	9.87E+03	9.12E+02	7.54E+01	1.69E+06	6.62E+05	4.28E+02	1.84E+01	9.25E-02	8.27E-02
	PW4168	1.16E+07	18475	1.82E+08	2.87E+06	3.60E+05	7.05E+02	5.75E+08	2.25E+08	1.46E+05	1.57E+01	1.25E-01	1.96E-03
	PW4168A	3.33E+07	15354	4.17E+08	7.69E+06	7.54E+05	6.22E+04	1.31E+09	5.15E+08	3.33E+05	1.85E+01	9.80E-02	8.25E-02
	TRENT768-60	7.55E+04	30	9.33E+05	1.22E+04	8.44E+02	1.99E+01	2.94E+06	1.15E+06	7.47E+02	1.31E+01	6.90E-02	2.36E-02
	TRENT772-60	1.76E+06	849	2.19E+07	3.00E+05	1.99E+04	4.77E+02	6.92E+07	2.71E+07	1.75E+04	1.37E+01	6.62E-02	2.40E-02
	TRENT772B-60	2.41E+07	10250	2.98E+08	3.99E+06	2.72E+05	6.22E+03	9.39E+08	3.68E+08	2.38E+05	1.34E+01	6.80E-02	2.29E-02
A334	PW4168	6.37E+03	2	7.64E+04	9.56E+02	1.90E+02	9.27E-02	2.41E+05	9.45E+04	6.11E+01	1.25E+01	1.99E-01	4.88E-04
A336	PW4168	8.54E+02	1	1.41E+04	2.15E+02	3.00E+01	6.85E-02	4.45E+04	1.74E+04	1.13E+01	1.52E+01	1.40E-01	2.28E-03
A340	CFM56-5C2	2.12E+06	757	3.35E+07	5.73E+05	5.79E+04	1.72E+03	1.06E+08	4.15E+07	2.68E+04	1.71E+01	1.01E-01	2.97E-02
	CFM56-5C3F	2.27E+05	100	3.64E+06	6.35E+04	6.50E+03	2.05E+02	1.15E+07	4.50E+06	2.91E+03	1.75E+01	1.02E-01	3.15E-02
A342	CFM56-5C2	1.54E+07	3784	2.41E+08	4.11E+06	4.07E+05	1.01E+04	7.60E+08	2.98E+08	1.93E+05	1.71E+01	9.91E-02	2.48E-02
	CFM56-5C3F	1.18E+06	240	1.80E+07	3.00E+05	3.04E+04	6.26E+02	5.69E+07	2.23E+07	1.44E+04	1.67E+01	1.01E-01	2.06E-02
A343	CFM56-5C2	5.44E+07	16107	8.53E+08	1.45E+07	1.45E+06	3.89E+04	2.69E+09	1.05E+09	6.82E+05	1.70E+01	1.00E-01	2.68E-02
	CFM56-5C3	1.25E+07	3386	1.93E+08	3.24E+06	3.34E+05	7.96E+03	6.08E+08	2.38E+08	1.54E+05	1.68E+01	1.03E-01	2.38E-02
	CFM56-5C3F	7.36E+07	23274	1.15E+09	1.97E+07	2.03E+06	5.21E+04	3.63E+09	1.42E+09	9.21E+05	1.71E+01	1.03E-01	2.57E-02
	CFM56-5C4	2.45E+08	80141	3.84E+09	6.65E+07	6.86E+06	1.73E+05	1.21E+10	4.75E+09	3.07E+06	1.73E+01	1.03E-01	2.52E-02
A344	CFM56-5C4	3.67E+03	1	5.82E+04	1.01E+03	1.01E+02	2.31E+00	1.83E+05	7.19E+04	4.65E+01	1.73E+01	1.01E-01	2.28E-02
A345	TRENT553	4.82E+02	1	8.95E+03	1.46E+02	9.46E+00	2.46E-02	2.82E+04	1.11E+04	7.16E+00	1.63E+01	6.48E-02	2.60E-03
A346	TRENT556	2.30E+06	708	3.61E+07	4.90E+05	2.20E+04	1.89E+01	1.14E+08	4.46E+07	2.89E+04	1.36E+01	4.50E-02	8.59E-04
A349	TRENT556	1.72E+03	1	3.06E+04	4.50E+02	1.87E+01	2.83E-02	9.66E+04	3.79E+04	2.45E+01	1.47E+01	4.16E-02	1.51E-03
A3OB	CF6-50C2	2.63E+02	1	5.17E+03	9.82E+01	1.25E+01	1.83E+00	1.63E+04	6.39E+03	4.13E+00	1.90E+01	1.27E-01	1.47E-01
A748	DART12MK301	4.48E+05	2332	1.42E+06	4.70E+03	2.43E+04	5.04E+03	4.47E+06	1.75E+06	1.13E+03	3.31E+00	5.17E+00	2.08E-01
	DART6MK514	1.77E+03	9	5.58E+03	1.83E+01	8.58E+01	1.95E+01	1.76E+04	6.90E+03	4.46E+00	3.28E+00	4.69E+00	2.28E-01
	DART7MK531	6.97E+03	34	2.19E+04	7.10E+01	3.37E+02	7.43E+01	6.91E+04	2.71E+04	1.75E+01	3.24E+00	4.74E+00	2.20E-01
	DART7MK533	1.32E+04	48	3.84E+04	1.14E+02	7.23E+02	1.27E+02	1.21E+05	4.75E+04	3.07E+01	2.97E+00	6.34E+00	1.76E-01
	DART7MK533-2	7.76E+05	4281	2.46E+06	8.21E+03	4.41E+04	8.83E+03	7.75E+06	3.04E+06	1.96E+03	3.34E+00	5.37E+00	2.00E-01
	DART7MK534-2	2.80E+06	13881	8.72E+06	2.84E+04	1.60E+05	3.15E+04	2.75E+07	1.08E+07	6.97E+03	3.26E+00	5.65E+00	1.96E-01
	DART7MK535-2	1.78E+06	6818	5.27E+06	1.63E+04	9.36E+04	1.70E+04	1.66E+07	6.52E+06	4.22E+03	3.10E+00	5.73E+00	1.81E-01
	DART7MK536-2	1.60E+05	981	5.14E+05	1.68E+03	9.58E+03	1.95E+03	1.62E+06	6.35E+05	4.11E+02	3.27E+00	5.70E+00	2.04E-01
	DART7MK552	1.24E+04	58	3.87E+04	1.26E+02	5.90E+02	1.30E+02	1.22E+05	4.79E+04	3.10E+01	3.26E+00	4.67E+00	2.20E-01

	DART8MK550-2	1.38E+05	447	3.99E+05	1.19E+03	6.87E+03	1.20E+03	1.26E+06	4.94E+05	3.20E+02	2.97E+00	5.78E+00	1.74E-01
AC11	CJ610-1	5.26E+04	233	1.42E+04	1.28E+01	2.25E+03	1.98E+02	4.50E+04	1.76E+04	1.14E+01	9.00E-01	1.75E+02	8.80E-02
AC12	CJ610-1	2.81E+03	10	6.27E+02	5.76E-01	1.00E+02	7.66E+00	1.98E+03	7.76E+02	5.02E-01	9.18E-01	1.74E+02	7.64E-02
AC90	PT6A-34	6.88E+05	2789	7.13E+05	4.70E+03	1.79E+03	6.93E+01	2.25E+06	8.82E+05	5.71E+02	6.59E+00	3.81E-01	3.87E-02
AN12	AI-20M	1.53E+07	48401	2.28E+08	2.83E+06	8.90E+05	2.67E+05	7.19E+08	2.82E+08	1.82E+05	1.24E+01	3.15E-01	3.00E-01
AN22	NK-12MA	5.91E+03	5	8.83E+04	1.12E+03	2.79E+02	7.39E+01	2.79E+05	1.09E+05	7.06E+01	1.27E+01	2.49E-01	2.65E-01
AN24	AI-24T	2.32E+04	17	5.58E+04	7.05E+02	1.86E+02	7.93E-05	1.76E+05	6.91E+04	4.47E+01	1.26E+01	2.64E-01	4.27E-07
	AI-24UT	1.45E+05	234	3.84E+05	5.09E+03	1.20E+03	5.00E-04	1.21E+06	4.76E+05	3.08E+02	1.32E+01	2.36E-01	4.17E-07
AN26	AI-24UT	1.26E+06	2939	3.48E+06	4.64E+04	1.09E+04	4.41E-03	1.10E+07	4.30E+06	2.78E+03	1.33E+01	2.36E-01	4.03E-07
AN28	TWD-10B	1.65E+03	3	2.69E+03	1.60E+01	5.33E+01	8.10E+00	8.49E+03	3.33E+03	2.15E+00	5.94E+00	3.34E+00	1.52E-01
AN30	AI-24UT	2.19E+03	7	6.28E+03	8.59E+01	2.06E+01	7.90E-06	1.98E+04	7.76E+03	5.02E+00	1.37E+01	2.40E-01	3.84E-07
AN32	AI-20D	7.41E+03	14	2.06E+04	1.08E+02	3.13E+02	1.23E+02	6.51E+04	2.55E+04	1.65E+01	5.23E+00	2.90E+00	3.93E-01
AN38	TPE331-14GR-801	4.10E+03	2	6.38E+03	6.24E+01	3.17E+01	1.71E+00	2.01E+04	7.89E+03	5.10E+00	9.79E+00	5.08E-01	5.39E-02
AN72	D-36	1.03E+05	268	9.71E+05	1.69E+04	7.04E+02	2.17E-03	3.06E+06	1.20E+06	7.77E+02	1.74E+01	4.16E-02	3.09E-06
	D-36-2A	4.60E+05	1853	4.80E+06	8.59E+04	3.26E+03	1.17E-02	1.51E+07	5.94E+06	3.84E+03	1.79E+01	3.79E-02	3.58E-06
ARVA	PT6A-34	1.17E+03	7	1.35E+03	9.41E+00	3.16E+00	1.20E-01	4.27E+03	1.68E+03	1.08E+00	6.95E+00	3.36E-01	3.79E-02
	PT6A-36	5.31E+02	3	5.86E+02	3.97E+00	1.41E+00	5.43E-02	1.85E+03	7.25E+02	4.69E-01	6.78E+00	3.56E-01	3.84E-02
ASTR	TFE731-3B-100G	1.11E+04	11	3.38E+04	6.07E+02	9.61E+01	6.41E+00	1.07E+05	4.18E+04	2.70E+01	1.80E+01	1.58E-01	6.68E-02
	TFE731-40R-200G	6.46E+04	93	2.10E+05	3.93E+03	6.43E+02	4.70E+01	6.64E+05	2.60E+05	1.68E+02	1.87E+01	1.63E-01	7.30E-02
AT43	PW120	1.62E+07	85602	3.72E+07	3.82E+05	2.03E+05	4.40E-02	1.17E+08	4.60E+07	2.97E+04	1.03E+01	5.32E-01	2.17E-07
	PW121	6.69E+07	320818	1.52E+08	1.53E+06	8.25E+05	1.83E-01	4.78E+08	1.87E+08	1.21E+05	1.01E+01	5.39E-01	2.21E-07
AT44	PW121A	2.54E+07	140995	5.96E+07	6.19E+05	3.13E+05	7.07E-02	1.88E+08	7.38E+07	4.77E+04	1.04E+01	5.06E-01	2.26E-07
AT45	PW127E	6.49E+05	2977	1.72E+06	2.27E+04	5.77E+03	2.08E-03	5.44E+06	2.13E+06	1.38E+03	1.31E+01	2.54E-01	3.61E-07
AT72	PW124B	1.13E+07	62852	3.65E+07	5.75E+05	1.17E+05	4.31E-02	1.15E+08	4.52E+07	2.92E+04	1.58E+01	2.03E-01	3.69E-07
	PW127	2.81E+07	131897	8.67E+07	1.19E+06	2.99E+05	1.04E-01	2.73E+08	1.07E+08	6.93E+04	1.37E+01	2.51E-01	3.47E-07
	PW127F	6.69E+07	214143	1.92E+08	2.79E+06	5.69E+05	2.37E-01	6.05E+08	2.37E+08	1.53E+05	1.46E+01	2.04E-01	4.17E-07
ATP	PW126	4.03E+06	28208	1.32E+07	2.05E+05	4.23E+04	1.51E-02	4.15E+07	1.63E+07	1.05E+04	1.56E+01	2.06E-01	3.57E-07
	PW126A	3.32E+06	19670	1.04E+07	1.60E+05	3.33E+04	1.22E-02	3.29E+07	1.29E+07	8.35E+03	1.53E+01	2.09E-01	3.65E-07
B11	SPEYMK511	2.42E+02	1	1.48E+03	1.51E+01	5.23E+00	6.21E-01	4.67E+03	1.83E+03	1.18E+00	1.02E+01	3.46E-01	1.19E-01
B12	SPEYMK506	1.62E+06	1479	6.85E+06	5.44E+04	2.47E+04	2.22E+03	2.16E+07	8.47E+06	5.48E+03	7.94E+00	4.54E-01	8.98E-02
	SPEYMK506-14D	5.88E+03	52	5.57E+04	6.16E+02	2.79E+02	3.33E+01	1.76E+05	6.89E+04	4.46E+01	1.11E+01	4.54E-01	1.19E-01
B190	PT6A-65B	8.92E+07	427291	1.10E+08	5.71E+05	3.79E+06	9.28E+05	3.48E+08	1.36E+08	8.83E+04	5.18E+00	6.63E+00	2.45E-01
	PT6A-67D	8.93E+07	445855	1.15E+08	5.76E+05	4.15E+06	1.02E+06	3.64E+08	1.43E+08	9.23E+04	4.99E+00	7.20E+00	2.46E-01
B350	PT6A-60	8.97E+05	4314	9.75E+05	4.58E+03	2.01E+04	1.17E+03	3.08E+06	1.21E+06	7.80E+02	4.70E+00	4.38E+00	5.81E-02
	PT6A-60A	1.54E+06	4892	1.60E+06	7.36E+03	3.40E+04	1.67E+03	5.05E+06	1.98E+06	1.28E+03	4.60E+00	4.62E+00	4.92E-02
B461	ALF502R-3	9.86E+03	35	7.53E+04	6.71E+02	2.37E+02	1.92E+01	2.38E+05	9.32E+04	6.02E+01	8.91E+00	3.53E-01	8.09E-02

	ALF502R-5	5.38E+05	2001	4.16E+06	4.10E+04	1.09E+04	8.89E+02	1.31E+07	5.15E+06	3.33E+03	9.85E+00	2.66E-01	8.16E-02
	ALF502R-5-10	9.16E+03	27	6.55E+04	6.26E+02	1.60E+02	1.34E+01	2.07E+05	8.10E+04	5.24E+01	9.56E+00	2.55E-01	8.38E-02
	LF507-1F	2.68E+04	68	1.83E+05	1.83E+03	3.39E+02	2.17E+01	5.77E+05	2.26E+05	1.46E+02	1.00E+01	1.86E-01	6.39E-02
	LF507-1H	1.59E+05	447	1.12E+06	1.13E+04	2.21E+03	1.42E+02	3.53E+06	1.38E+06	8.96E+02	1.01E+01	1.94E-01	6.46E-02
B462	ALF502R-3	2.39E+04	88	1.84E+05	1.64E+03	6.10E+02	4.87E+01	5.82E+05	2.28E+05	1.48E+02	8.88E+00	3.72E-01	7.98E-02
	ALF502R-3A	2.71E+03	8	1.97E+04	1.72E+02	6.30E+01	5.00E+00	6.23E+04	2.44E+04	1.58E+01	8.73E+00	3.65E-01	7.94E-02
	ALF502R-5	1.32E+07	33673	9.14E+07	8.61E+05	2.17E+05	1.78E+04	2.88E+08	1.13E+08	7.31E+04	9.42E+00	2.52E-01	8.20E-02
	ALF502R-5-10	2.00E+05	431	1.32E+06	1.22E+04	2.85E+03	2.40E+02	4.15E+06	1.63E+06	1.05E+03	9.27E+00	2.34E-01	8.42E-02
	LF507-1F	5.08E+04	158	3.76E+05	3.89E+03	8.25E+02	5.39E+01	1.19E+06	4.66E+05	3.01E+02	1.03E+01	2.12E-01	6.54E-02
	LF507-1H	6.11E+05	1931	4.55E+06	4.72E+04	9.86E+03	6.47E+02	1.43E+07	5.62E+06	3.64E+03	1.04E+01	2.09E-01	6.56E-02
B463	ALF502R-3	4.48E+04	106	3.07E+05	2.61E+03	9.08E+02	7.07E+01	9.70E+05	3.80E+05	2.46E+02	8.48E+00	3.48E-01	7.79E-02
	ALF502R-5	6.16E+06	22765	4.77E+07	4.69E+05	1.27E+05	1.03E+04	1.50E+08	5.90E+07	3.82E+04	9.84E+00	2.70E-01	8.16E-02
	ALF502R-5-10	2.26E+04	54	1.55E+05	1.45E+03	3.74E+02	3.03E+01	4.89E+05	1.92E+05	1.24E+02	9.39E+00	2.57E-01	8.10E-02
	LF507-1F	1.58E+03	4	1.09E+04	1.10E+02	2.05E+01	1.27E+00	3.45E+04	1.35E+04	8.74E+00	1.01E+01	1.86E-01	6.21E-02
	LF507-1H	2.35E+05	566	1.61E+06	1.61E+04	3.19E+03	2.04E+02	5.09E+06	2.00E+06	1.29E+03	1.00E+01	1.98E-01	6.37E-02
B701	JT3D-1	2.01E+07	13497	3.28E+08	2.57E+06	1.85E+06	1.98E+06	1.03E+09	4.05E+08	2.62E+05	7.83E+00	7.22E-01	1.07E+00
B702	JT3D-1	7.43E+01	1	2.28E+03	2.42E+01	3.40E+01	3.20E+01	7.19E+03	2.82E+03	1.82E+00	1.06E+01	1.41E+00	9.41E-01
B707	JT3D-3B	1.77E+04	27	3.14E+05	2.61E+03	2.31E+03	2.17E+03	9.90E+05	3.88E+05	2.51E+02	8.32E+00	8.85E-01	9.38E-01
	JT3D-7	3.63E+03	1	5.58E+04	4.88E-05	9.25E-05	9.25E-05	1.76E+05	6.91E+04	4.47E+01	8.74E-07	1.90E+00	1.00E+00
B712	BR715A1-30	1.86E+07	80010	1.34E+08	1.84E+06	4.90E+05	4.86E+03	4.24E+08	1.66E+08	1.07E+05	1.37E+01	2.66E-01	9.93E-03
	BR715C1-30	5.81E+07	113025	3.55E+08	4.91E+06	1.06E+06	1.15E+04	1.12E+09	4.39E+08	2.84E+05	1.38E+01	2.17E-01	1.08E-02
B717	BR715A1-30	1.93E+04	32	1.14E+05	1.44E+03	3.33E+02	4.07E+00	3.60E+05	1.41E+05	9.12E+01	1.26E+01	2.31E-01	1.22E-02
	BR715C1-30	6.25E+04	84	3.60E+05	4.85E+03	9.84E+02	1.22E+01	1.14E+06	4.46E+05	2.88E+02	1.35E+01	2.03E-01	1.24E-02
B720	JT8D-7B	1.56E+04	17	2.59E+05	3.34E+03	4.74E+02	1.19E+02	8.17E+05	3.20E+05	2.07E+02	1.29E+01	1.42E-01	2.50E-01
B721	JT8D-7	2.49E+06	4161	2.56E+07	2.53E+05	5.66E+04	1.41E+04	8.09E+07	3.17E+07	2.05E+04	9.88E+00	2.24E-01	2.49E-01
	JT8D-7A	4.30E+07	76758	4.33E+08	4.14E+06	9.74E+05	2.43E+05	1.37E+09	5.36E+08	3.46E+05	9.57E+00	2.35E-01	2.49E-01
	JT8D-7B	1.85E+07	31498	1.86E+08	1.79E+06	4.27E+05	1.06E+05	5.88E+08	2.31E+08	1.49E+05	9.59E+00	2.39E-01	2.50E-01
	JT8D-9	5.29E+05	824	5.31E+06	5.07E+04	1.22E+04	2.25E+03	1.67E+07	6.57E+06	4.25E+03	9.55E+00	2.42E-01	1.84E-01
	JT8D-9A	1.81E+06	2817	1.82E+07	1.74E+05	4.20E+04	7.72E+03	5.74E+07	2.25E+07	1.45E+04	9.55E+00	2.42E-01	1.84E-01
	TAYMK.651-54	1.14E+07	19050	1.16E+08	1.27E+06	5.26E+05	8.63E+04	3.65E+08	1.43E+08	9.25E+04	1.09E+01	4.16E-01	1.64E-01
B722	JT8D-15	2.37E+07	39340	2.41E+08	2.20E+06	5.94E+05	1.26E+05	7.61E+08	2.98E+08	1.93E+05	9.14E+00	2.70E-01	2.12E-01
	JT8D-15A	5.08E+06	7789	5.17E+07	4.72E+05	1.30E+05	2.91E+04	1.63E+08	6.40E+07	4.14E+04	9.13E+00	2.75E-01	2.24E-01
	JT8D-17	1.74E+07	27439	1.73E+08	1.61E+06	4.21E+05	9.21E+04	5.46E+08	2.14E+08	1.38E+05	9.31E+00	2.62E-01	2.19E-01
	JT8D-17A	7.68E+05	814	7.46E+06	6.70E+04	1.76E+04	5.08E+03	2.35E+07	9.23E+06	5.97E+03	8.98E+00	2.63E-01	2.88E-01
	JT8D-17R	1.53E+07	25266	1.54E+08	1.48E+06	3.91E+05	9.29E+04	4.87E+08	1.91E+08	1.23E+05	9.62E+00	2.63E-01	2.38E-01
	JT8D-217C	2.74E+06	2966	2.69E+07	2.30E+05	8.52E+04	4.15E-02	8.48E+07	3.33E+07	2.15E+04	8.57E+00	3.70E-01	4.87E-07

	JT8D-219C	4.81E+06	6394	4.64E+07	4.05E+05	1.68E+05	7.12E-02	1.46E+08	5.74E+07	3.71E+04	8.74E+00	4.13E-01	4.25E-07
	JT8D-7	1.12E+05	207	1.18E+06	1.17E+04	2.72E+03	6.76E+02	3.73E+06	1.46E+06	9.46E+02	9.85E+00	2.33E-01	2.49E-01
	JT8D-7A	1.17E+06	1744	1.17E+07	1.13E+05	2.61E+04	6.52E+03	3.71E+07	1.45E+07	9.40E+03	9.62E+00	2.31E-01	2.49E-01
	JT8D-7B	5.66E+06	7917	5.74E+07	5.62E+05	1.25E+05	3.11E+04	1.81E+08	7.10E+07	4.59E+04	9.79E+00	2.22E-01	2.49E-01
	JT8D-9	8.17E+06	11254	8.15E+07	7.77E+05	1.88E+05	3.53E+04	2.57E+08	1.01E+08	6.52E+04	9.54E+00	2.42E-01	1.88E-01
	JT8D-9A	4.85E+06	6459	4.91E+07	4.78E+05	1.11E+05	2.07E+04	1.55E+08	6.07E+07	3.93E+04	9.74E+00	2.32E-01	1.86E-01
	TAYMK.651-54	1.45E+05	162	1.38E+06	1.46E+04	5.89E+03	1.02E+03	4.37E+06	1.71E+06	1.11E+03	1.05E+01	4.03E-01	1.72E-01
B723	JT8D-7B	1.19E+03	1	1.07E+04	9.64E+01	2.25E+01	5.62E+00	3.38E+04	1.33E+04	8.58E+00	8.99E+00	2.33E-01	2.50E-01
B724	JT8D-7B	5.16E+03	5	4.74E+04	4.36E+02	1.03E+02	2.57E+01	1.50E+05	5.86E+04	3.79E+01	9.19E+00	2.36E-01	2.50E-01
	JT8D-9A	6.01E+03	6	5.57E+04	5.08E+02	1.25E+02	2.22E+01	1.76E+05	6.89E+04	4.46E+01	9.12E+00	2.47E-01	1.78E-01
B725	JT8D-7B	1.10E+03	1	1.05E+04	9.88E+01	2.12E+01	5.31E+00	3.32E+04	1.30E+04	8.43E+00	9.38E+00	2.15E-01	2.50E-01
	TAYMK.651-54	3.01E+03	2	2.76E+04	2.69E+02	1.13E+02	2.01E+01	8.70E+04	3.41E+04	2.21E+01	9.76E+00	4.21E-01	1.77E-01
B727	JT8D-15	1.12E+05	156	1.16E+06	1.10E+04	2.88E+03	6.08E+02	3.66E+06	1.44E+06	9.29E+02	9.46E+00	2.62E-01	2.11E-01
	JT8D-7A	2.83E+06	3097	2.72E+07	2.57E+05	5.77E+04	1.44E+04	8.58E+07	3.36E+07	2.18E+04	9.47E+00	2.24E-01	2.49E-01
	JT8D-7B	4.02E+06	4423	3.86E+07	3.65E+05	8.20E+04	2.05E+04	1.22E+08	4.77E+07	3.09E+04	9.45E+00	2.25E-01	2.49E-01
B728	JT8D-15	1.34E+03	1	1.22E+04	1.04E+02	2.84E+01	6.49E+00	3.84E+04	1.51E+04	9.73E+00	8.54E+00	2.74E-01	2.28E-01
	JT8D-7A	1.27E+03	1	1.15E+04	1.04E+02	2.41E+01	6.03E+00	3.63E+04	1.42E+04	9.20E+00	9.04E+00	2.32E-01	2.51E-01
B729	JT8D-7B	1.76E+02	1	2.48E+03	2.69E+01	7.81E+00	1.94E+00	7.83E+03	3.07E+03	1.98E+00	1.08E+01	2.90E-01	2.48E-01
B72A	JT8D-7B	6.58E+02	2	7.62E+03	7.43E+01	2.00E+01	5.01E+00	2.40E+04	9.42E+03	6.09E+00	9.75E+00	2.69E-01	2.50E-01
	TAYMK.651-54	2.57E+03	3	2.38E+04	2.46E+02	1.10E+02	1.85E+01	7.52E+04	2.95E+04	1.91E+01	1.03E+01	4.47E-01	1.68E-01
B72G	JT8D-7A	1.93E+02	1	2.63E+03	2.63E+01	7.30E+00	1.81E+00	8.30E+03	3.25E+03	2.10E+00	1.00E+01	2.78E-01	2.48E-01
	JT8D-7B	1.58E+02	1	2.26E+03	2.13E+01	6.30E+00	1.58E+00	7.12E+03	2.79E+03	1.81E+00	9.44E+00	2.95E-01	2.51E-01
B72Q	JT8D-15	2.74E+07	44289	2.89E+08	2.70E+06	7.46E+05	1.54E+05	9.12E+08	3.58E+08	2.31E+05	9.33E+00	2.77E-01	2.07E-01
	JT8D-7	2.18E+06	3113	2.23E+07	2.18E+05	4.87E+04	1.21E+04	7.03E+07	2.76E+07	1.78E+04	9.77E+00	2.24E-01	2.49E-01
	JT8D-7A	1.70E+06	2487	1.76E+07	1.72E+05	3.83E+04	9.52E+03	5.56E+07	2.18E+07	1.41E+04	9.75E+00	2.23E-01	2.48E-01
	JT8D-7B	4.82E+07	83680	5.10E+08	5.08E+06	1.14E+06	2.84E+05	1.61E+09	6.30E+08	4.08E+05	9.97E+00	2.25E-01	2.49E-01
	JT8D-9	1.03E+06	1479	1.06E+07	1.04E+05	2.43E+04	4.58E+03	3.35E+07	1.31E+07	8.49E+03	9.77E+00	2.35E-01	1.88E-01
	JT8D-9A	1.37E+07	14963	1.35E+08	1.30E+06	3.00E+05	5.54E+04	4.27E+08	1.67E+08	1.08E+05	9.61E+00	2.30E-01	1.85E-01
	TAYMK.651-54	2.22E+07	35289	2.30E+08	2.61E+06	1.04E+06	1.70E+05	7.27E+08	2.85E+08	1.84E+05	1.13E+01	3.97E-01	1.64E-01
B730	JT8D-7A	1.30E+03	3	1.11E+04	1.30E+02	2.55E+01	6.33E+00	3.50E+04	1.37E+04	8.88E+00	1.17E+01	1.96E-01	2.48E-01
B731	JT8D-7A	2.12E+04	38	1.59E+05	1.80E+03	3.62E+02	9.03E+01	5.01E+05	1.96E+05	1.27E+02	1.13E+01	2.01E-01	2.49E-01
B732	JT8D-15	8.43E+07	184919	6.19E+08	6.04E+06	1.74E+06	3.52E+05	1.95E+09	7.66E+08	4.96E+05	9.75E+00	2.88E-01	2.02E-01
	JT8D-15A	8.81E+07	192856	6.49E+08	6.25E+06	1.80E+06	4.01E+05	2.05E+09	8.03E+08	5.19E+05	9.64E+00	2.88E-01	2.23E-01
	JT8D-17	6.90E+07	151108	5.06E+08	5.06E+06	1.43E+06	2.83E+05	1.60E+09	6.26E+08	4.05E+05	1.00E+01	2.82E-01	1.99E-01
	JT8D-17A	4.43E+07	101532	3.29E+08	3.19E+06	9.51E+05	2.90E+05	1.04E+09	4.07E+08	2.63E+05	9.69E+00	2.98E-01	3.05E-01
	JT8D-7	3.58E+08	649530	2.53E+09	2.52E+07	5.95E+06	1.48E+06	7.99E+09	3.13E+09	2.03E+06	9.96E+00	2.36E-01	2.49E-01

	JT8D-7B	5.09E+06	9401	3.59E+07	3.61E+05	8.38E+04	2.08E+04	1.13E+08	4.44E+07	2.87E+04	1.01E+01	2.32E-01	2.49E-01
	JT8D-9	6.09E+04	114	4.43E+05	4.50E+03	1.08E+03	2.21E+02	1.40E+06	5.48E+05	3.54E+02	1.02E+01	2.41E-01	2.05E-01
	JT8D-9A	6.81E+07	204463	5.42E+08	5.84E+06	1.46E+06	2.98E+05	1.71E+09	6.71E+08	4.34E+05	1.08E+01	2.49E-01	2.05E-01
B733	CFM56-3B1	5.25E+08	1079493	3.65E+09	4.25E+07	1.34E+07	6.61E+05	1.15E+10	4.52E+09	2.92E+06	1.16E+01	3.15E-01	4.94E-02
	CFM56-3B2	3.14E+08	513466	2.07E+09	2.33E+07	7.14E+06	3.01E+05	6.53E+09	2.56E+09	1.65E+06	1.13E+01	3.06E-01	4.21E-02
	CFM56-3C1	1.38E+08	264102	9.28E+08	1.08E+07	3.25E+06	1.20E+05	2.93E+09	1.15E+09	7.42E+05	1.16E+01	3.02E-01	3.70E-02
B734	CFM56-3B1	5.53E+07	83272	3.89E+08	4.62E+06	1.23E+06	6.25E+04	1.23E+09	4.81E+08	3.11E+05	1.19E+01	2.67E-01	5.07E-02
	CFM56-3B2	6.58E+07	138934	4.97E+08	6.17E+06	1.79E+06	8.22E+04	1.57E+09	6.14E+08	3.97E+05	1.24E+01	2.91E-01	4.58E-02
	CFM56-3C1	2.23E+08	455178	1.62E+09	2.01E+07	5.42E+06	2.14E+05	5.12E+09	2.01E+09	1.30E+06	1.24E+01	2.70E-01	3.94E-02
B735	CFM56-3B1	1.46E+08	354624	1.04E+09	1.21E+07	4.29E+06	2.30E+05	3.27E+09	1.28E+09	8.29E+05	1.16E+01	3.55E-01	5.35E-02
	CFM56-3B2	2.74E+07	59650	1.93E+08	2.24E+06	7.47E+05	3.60E+04	6.09E+08	2.39E+08	1.55E+05	1.16E+01	3.34E-01	4.82E-02
	CFM56-3C1	1.25E+08	252306	8.77E+08	1.02E+07	3.22E+06	1.36E+05	2.77E+09	1.09E+09	7.02E+05	1.16E+01	3.16E-01	4.24E-02
B736	CFM56-7B20	2.60E+07	60461	1.82E+08	2.39E+06	5.18E+05	5.20E+04	5.74E+08	2.25E+08	1.45E+05	1.32E+01	2.17E-01	1.00E-01
B737	CFM56-7B20	1.28E+07	23938	8.61E+07	1.24E+06	2.06E+05	2.26E+04	2.71E+08	1.06E+08	6.88E+04	1.44E+01	1.66E-01	1.10E-01
	CFM56-7B22	6.32E+07	101106	4.22E+08	6.08E+06	8.78E+05	1.02E+05	1.33E+09	5.22E+08	3.37E+05	1.44E+01	1.44E-01	1.16E-01
	CFM56-7B24	2.86E+08	354363	1.85E+09	2.61E+07	3.52E+06	4.33E+05	5.82E+09	2.28E+09	1.48E+06	1.41E+01	1.35E-01	1.23E-01
	CFM56-7B26	3.45E+07	74846	2.39E+08	3.75E+06	4.26E+05	5.59E+04	7.54E+08	2.96E+08	1.91E+05	1.57E+01	1.13E-01	1.31E-01
B738	CFM56-7B24	5.29E+07	98489	3.67E+08	5.47E+06	8.08E+05	9.40E+04	1.16E+09	4.54E+08	2.94E+05	1.49E+01	1.48E-01	1.16E-01
	CFM56-7B26	3.14E+08	390165	2.10E+09	3.07E+07	3.37E+06	4.72E+05	6.62E+09	2.59E+09	1.68E+06	1.46E+01	1.10E-01	1.40E-01
	CFM56-7B27	2.15E+08	232849	1.40E+09	2.05E+07	2.07E+06	3.05E+05	4.42E+09	1.73E+09	1.12E+06	1.46E+01	1.01E-01	1.47E-01
	CFM56-7B27B1	1.25E+07	16985	8.25E+07	1.23E+06	1.27E+05	1.81E+04	2.60E+08	1.02E+08	6.60E+04	1.50E+01	1.03E-01	1.43E-01
B739	CFM56-7B26	2.45E+07	24541	1.62E+08	2.34E+06	2.48E+05	3.54E+04	5.11E+08	2.00E+08	1.30E+05	1.44E+01	1.06E-01	1.43E-01
	CFM56-7B27	6.86E+04	212	5.54E+05	9.35E+03	1.09E+03	1.40E+02	1.75E+06	6.85E+05	4.43E+02	1.69E+01	1.17E-01	1.28E-01
B73A	CFM56-3B1	6.21E+05	948	4.25E+06	4.78E+04	1.51E+04	7.44E+02	1.34E+07	5.26E+06	3.40E+03	1.12E+01	3.16E-01	4.92E-02
	CFM56-3B2	1.23E+06	1881	8.44E+06	9.53E+04	3.01E+04	1.29E+03	2.66E+07	1.04E+07	6.75E+03	1.13E+01	3.15E-01	4.31E-02
	CFM56-3C1	2.01E+05	307	1.37E+06	1.55E+04	4.94E+03	1.84E+02	4.33E+06	1.70E+06	1.10E+03	1.13E+01	3.18E-01	3.71E-02
B73B	CFM56-3B1	1.34E+05	261	9.62E+05	1.12E+04	3.46E+03	1.71E+02	3.03E+06	1.19E+06	7.69E+02	1.16E+01	3.10E-01	4.94E-02
	CFM56-3B2	9.13E+04	144	6.31E+05	7.14E+03	2.19E+03	9.35E+01	1.99E+06	7.80E+05	5.04E+02	1.13E+01	3.06E-01	4.27E-02
	JT8D-15	5.54E+02	3	5.50E+03	6.32E+01	1.58E+01	2.88E+00	1.74E+04	6.80E+03	4.40E+00	1.15E+01	2.50E-01	1.82E-01
B73C	CFM56-3B1	6.05E+06	5333	4.00E+07	4.45E+05	1.15E+05	5.50E+03	1.26E+08	4.95E+07	3.20E+04	1.11E+01	2.58E-01	4.80E-02
	CFM56-3B2	5.43E+06	4835	3.59E+07	4.01E+05	1.04E+05	4.42E+03	1.13E+08	4.44E+07	2.87E+04	1.12E+01	2.60E-01	4.24E-02
B73F	CFM56-3B1	1.35E+04	38	1.12E+05	1.38E+03	4.68E+02	2.40E+01	3.52E+05	1.38E+05	8.92E+01	1.24E+01	3.40E-01	5.12E-02
	CFM56-3B2	3.43E+04	114	2.97E+05	3.75E+03	1.28E+03	5.88E+01	9.37E+05	3.67E+05	2.38E+02	1.26E+01	3.41E-01	4.60E-02
B73G	CFM56-3B1	1.01E+03	1	6.86E+03	7.94E+01	1.94E+01	9.84E-01	2.16E+04	8.49E+03	5.49E+00	1.16E+01	2.44E-01	5.08E-02
	CFM56-3B2	2.76E+03	1	1.57E+04	1.57E+02	4.04E+01	1.68E+00	4.96E+04	1.94E+04	1.26E+01	9.99E+00	2.57E-01	4.16E-02
B73J	CFM56-3B1	2.76E+06	4243	1.98E+07	2.30E+05	6.85E+04	3.36E+03	6.26E+07	2.45E+07	1.59E+04	1.16E+01	2.97E-01	4.91E-02

B73Q	CFM56-3B1	3.43E+07	80525	2.69E+08	3.27E+06	9.58E+05	4.74E+04	8.48E+08	3.32E+08	2.15E+05	1.22E+01	2.93E-01	4.94E-02
	CFM56-3B2	3.48E+07	72064	2.65E+08	3.18E+06	9.09E+05	3.99E+04	8.35E+08	3.27E+08	2.12E+05	1.20E+01	2.86E-01	4.39E-02
	CFM56-3C1	8.87E+06	13571	6.36E+07	7.39E+05	2.08E+05	7.78E+03	2.01E+08	7.87E+07	5.09E+04	1.16E+01	2.81E-01	3.75E-02
	JT8D-15	7.21E+06	14508	5.50E+07	5.48E+05	1.47E+05	3.00E+04	1.74E+08	6.81E+07	4.40E+04	9.95E+00	2.69E-01	2.03E-01
B73R	CFM56-3B1	9.13E+02	1	5.90E+03	6.34E+01	2.03E+01	9.79E-01	1.86E+04	7.30E+03	4.72E+00	1.07E+01	3.21E-01	4.82E-02
B73S	CFM56-3B2	1.87E+06	2783	1.34E+07	1.56E+05	4.38E+04	1.90E+03	4.23E+07	1.66E+07	1.07E+04	1.16E+01	2.81E-01	4.33E-02
	CFM56-3C1	5.45E+05	818	3.93E+06	4.55E+04	1.30E+04	4.86E+02	1.24E+07	4.86E+06	3.14E+03	1.16E+01	2.85E-01	3.75E-02
	JT8D-15	6.15E+02	1	4.87E+03	5.15E+01	1.13E+01	2.34E+00	1.54E+04	6.02E+03	3.89E+00	1.06E+01	2.19E-01	2.08E-01
B73W	CFM56-3C1	1.87E+02	1	1.84E+03	2.57E+01	1.01E+01	4.61E-01	5.81E+03	2.28E+03	1.47E+00	1.39E+01	3.92E-01	4.58E-02
B741	JT9D-3A	3.02E+08	121142	7.26E+09	1.22E+08	8.35E+06	4.28E+06	2.29E+10	8.98E+09	5.81E+06	1.68E+01	6.86E-02	5.13E-01
	JT9D-7	1.97E+07	6407	4.68E+08	7.79E+06	4.24E+05	2.47E+05	1.48E+09	5.79E+08	3.75E+05	1.66E+01	5.45E-02	5.83E-01
	JT9D-7A	7.74E+07	36930	1.88E+09	3.20E+07	2.80E+06	1.28E+06	5.93E+09	2.32E+09	1.50E+06	1.70E+01	8.74E-02	4.56E-01
	JT9D-7AH	7.48E+06	3590	1.80E+08	3.06E+06	2.78E+05	1.27E+05	5.69E+08	2.23E+08	1.44E+05	1.70E+01	9.07E-02	4.57E-01
	JT9D-7F	1.88E+07	10413	4.58E+08	8.54E+06	1.33E+06	1.50E+05	1.45E+09	5.67E+08	3.67E+05	1.86E+01	1.56E-01	1.12E-01
	JT9D-7R4G2	3.10E+06	1137	7.34E+07	1.21E+06	9.57E+04	1.95E+04	2.32E+08	9.08E+07	5.87E+04	1.65E+01	7.88E-02	2.03E-01
	RB211-524C2	8.75E+06	4672	2.12E+08	3.41E+06	2.78E+06	5.15E+05	6.69E+08	2.62E+08	1.70E+05	1.61E+01	8.16E-01	1.85E-01
B742	CF6-50E1	3.98E+04	12	1.01E+06	1.57E+04	1.47E+03	2.66E+02	3.19E+06	1.25E+06	8.09E+02	1.55E+01	9.40E-02	1.81E-01
	CF6-50E2	4.65E+07	16359	1.23E+09	1.96E+07	1.43E+06	3.30E+05	3.87E+09	1.52E+09	9.82E+05	1.60E+01	7.29E-02	2.30E-01
	JT9D-7	1.73E+04	6	4.64E+05	8.81E+03	3.34E+02	2.13E+02	1.46E+06	5.74E+05	3.71E+02	1.90E+01	3.79E-02	6.38E-01
	JT9D-70A	2.11E+06	903	5.71E+07	8.52E+05	5.06E+04	2.56E+04	1.80E+08	7.06E+07	4.56E+04	1.49E+01	5.94E-02	5.05E-01
	JT9D-7A	1.31E+07	4338	3.44E+08	6.38E+06	2.61E+05	1.67E+05	1.09E+09	4.26E+08	2.75E+05	1.85E+01	4.09E-02	6.40E-01
	JT9D-7AW	2.28E+06	890	6.15E+07	1.17E+06	5.43E+04	3.13E+04	1.94E+08	7.61E+07	4.92E+04	1.91E+01	4.63E-02	5.77E-01
	JT9D-7F	3.20E+06	1007	8.35E+07	1.68E+06	1.88E+05	1.53E+04	2.64E+08	1.03E+08	6.68E+04	2.01E+01	1.12E-01	8.10E-02
	JT9D-7FW	2.22E+04	8	5.78E+05	1.15E+04	1.32E+03	1.14E+02	1.82E+06	7.15E+05	4.62E+02	1.99E+01	1.15E-01	8.64E-02
	JT9D-7J	4.30E+06	1747	1.16E+08	2.41E+06	3.01E+05	2.61E+04	3.67E+08	1.44E+08	9.31E+04	2.07E+01	1.25E-01	8.66E-02
	JT9D-7Q	4.46E+07	14862	1.18E+09	1.72E+07	9.44E+05	5.08E+05	3.72E+09	1.46E+09	9.42E+05	1.46E+01	5.50E-02	5.39E-01
	JT9D-7Q3	6.65E+06	1980	1.73E+08	2.49E+06	1.30E+05	7.26E+04	5.45E+08	2.14E+08	1.38E+05	1.44E+01	5.21E-02	5.60E-01
	JT9D-7R4G2	1.95E+07	6149	5.10E+08	9.27E+06	6.48E+05	1.33E+05	1.61E+09	6.31E+08	4.08E+05	1.82E+01	6.99E-02	2.05E-01
	JT9D-7W	1.66E+05	49	4.32E+06	6.17E+04	3.12E+03	1.76E+03	1.36E+07	5.35E+06	3.46E+03	1.43E+01	5.06E-02	5.65E-01
	RB211-524B2	1.50E+06	387	3.85E+07	8.97E+05	3.53E+04	2.26E+04	1.22E+08	4.77E+07	3.08E+04	2.33E+01	3.93E-02	6.40E-01
	RB211-524C2	1.17E+06	397	3.05E+07	5.31E+05	2.27E+05	3.83E+04	9.61E+07	3.77E+07	2.44E+04	1.75E+01	4.28E-01	1.68E-01
	RB211-524D4	6.00E+06	1854	1.59E+08	3.95E+06	1.88E+05	1.13E+05	5.00E+08	1.96E+08	1.27E+05	2.49E+01	4.76E-02	5.99E-01
B743	CF6-50E2	2.21E+07	6492	5.23E+08	7.58E+06	1.11E+06	1.39E+05	1.65E+09	6.46E+08	4.18E+05	1.45E+01	1.47E-01	1.25E-01
	CF6-80C2B1	1.51E+07	4651	3.65E+08	5.06E+06	2.18E+05	3.50E+04	1.15E+09	4.51E+08	2.92E+05	1.39E+01	4.31E-02	1.60E-01
	JT9D-7R4G2	3.51E+07	10897	8.41E+08	1.38E+07	1.06E+06	2.17E+05	2.65E+09	1.04E+09	6.73E+05	1.64E+01	7.68E-02	2.06E-01
	RB211-524C2	8.08E+06	3968	1.93E+08	2.99E+06	2.64E+06	4.74E+05	6.09E+08	2.39E+08	1.55E+05	1.55E+01	8.83E-01	1.79E-01

	RB211-524D4	1.70E+07	7011	4.03E+08	8.71E+06	4.86E+05	3.06E+05	1.27E+09	4.98E+08	3.22E+05	2.16E+01	5.57E-02	6.31E-01
B744	CF6-80C2B1F	3.73E+08	141954	9.04E+09	1.23E+08	6.94E+06	9.13E+05	2.85E+10	1.12E+10	7.23E+06	1.36E+01	5.63E-02	1.31E-01
	CF6-80C2B5F	2.31E+07	5140	5.56E+08	7.74E+06	5.18E+05	5.27E+04	1.75E+09	6.87E+08	4.45E+05	1.39E+01	6.70E-02	1.02E-01
	PW4056	3.17E+08	97338	7.60E+09	1.11E+08	9.23E+06	5.46E+05	2.40E+10	9.41E+09	6.08E+06	1.46E+01	8.30E-02	5.92E-02
	RB211-524G	1.82E+07	3654	4.29E+08	7.98E+06	4.12E+05	2.44E+05	1.35E+09	5.31E+08	3.43E+05	1.86E+01	5.16E-02	5.92E-01
	RB211-524G\H-T	1.70E+07	4260	4.06E+08	5.06E+06	2.80E+05	4.38E+03	1.28E+09	5.03E+08	3.25E+05	1.25E+01	5.52E-02	1.57E-02
	RB211-524H	1.42E+07	3378	3.38E+08	6.76E+06	3.68E+05	1.98E+05	1.07E+09	4.18E+08	2.70E+05	2.00E+01	5.44E-02	5.39E-01
	RB211-524H2	1.63E+08	41902	3.97E+09	8.17E+07	4.34E+06	2.33E+06	1.25E+10	4.91E+09	3.18E+06	2.06E+01	5.31E-02	5.37E-01
	RB211-524HT	3.27E+07	11605	7.84E+08	9.76E+06	5.99E+05	1.17E+04	2.47E+09	9.70E+08	6.28E+05	1.24E+01	6.14E-02	1.95E-02
B747	CF6-80C2B1F	7.78E+06	2917	1.89E+08	2.56E+06	1.43E+05	1.93E+04	5.95E+08	2.33E+08	1.51E+05	1.36E+01	5.58E-02	1.35E-01
B748	CF6-80C2B1F	5.14E+03	2	1.33E+05	1.93E+03	6.09E+01	1.36E+01	4.21E+05	1.65E+05	1.07E+02	1.45E+01	3.15E-02	2.23E-01
B749	CF6-80C2B1F	1.27E+03	1	2.99E+04	4.05E+02	4.16E+01	3.52E+00	9.42E+04	3.69E+04	2.39E+01	1.36E+01	1.03E-01	8.47E-02
B74A	CF6-80C2B1F	2.27E+03	4	6.80E+04	1.09E+03	8.01E+01	8.97E+00	2.15E+05	8.41E+04	5.44E+01	1.60E+01	7.38E-02	1.12E-01
	PW4056	4.22E+03	8	1.35E+05	2.35E+03	2.26E+02	1.56E+01	4.27E+05	1.67E+05	1.08E+02	1.74E+01	9.59E-02	6.90E-02
	RB211-524G	6.56E+02	1	1.95E+04	4.56E+02	2.38E+01	9.43E+00	6.14E+04	2.41E+04	1.56E+01	2.35E+01	5.21E-02	3.96E-01
	RB211-524G\H-T	3.32E+02	1	1.10E+04	1.85E+02	2.08E+01	9.84E-01	3.46E+04	1.36E+04	8.77E+00	1.69E+01	1.13E-01	4.73E-02
	RB211-524H	6.60E+02	1	2.04E+04	5.81E+02	2.46E+01	1.06E+01	6.43E+04	2.52E+04	1.63E+01	2.85E+01	4.23E-02	4.29E-01
	RB211-524H2	4.57E+03	3	1.26E+05	3.09E+03	1.49E+02	7.21E+01	3.99E+05	1.56E+05	1.01E+02	2.44E+01	4.82E-02	4.84E-01
B74B	CF6-80C2B1F	2.52E+03	1	6.77E+04	1.01E+03	2.02E+01	7.47E+00	2.14E+05	8.38E+04	5.42E+01	1.49E+01	2.00E-02	3.69E-01
	PW4056	1.24E+06	352	3.20E+07	5.00E+05	3.48E+04	2.00E+03	1.01E+08	3.96E+07	2.56E+04	1.56E+01	6.96E-02	5.74E-02
B74D	CF6-80C2B1F	1.70E+05	121	4.51E+06	6.62E+04	2.28E+03	4.69E+02	1.42E+07	5.58E+06	3.61E+03	1.47E+01	3.45E-02	2.06E-01
B74E	CF6-80C2B1F	4.64E+03	1	1.17E+05	1.64E+03	5.68E+01	1.08E+01	3.69E+05	1.45E+05	9.35E+01	1.40E+01	3.46E-02	1.90E-01
B74F	CF6-80C2B1F	7.28E+03	2	1.88E+05	2.71E+03	5.70E+01	1.86E+01	5.94E+05	2.33E+05	1.51E+02	1.44E+01	2.10E-02	3.26E-01
	PW4056	6.88E+03	2	1.78E+05	2.81E+03	1.94E+02	1.09E+01	5.61E+05	2.20E+05	1.42E+02	1.58E+01	6.91E-02	5.59E-02
	RB211-524G\H-T	1.64E+05	77	4.40E+06	6.16E+04	3.17E+03	1.06E+02	1.39E+07	5.45E+06	3.52E+03	1.40E+01	5.15E-02	3.35E-02
	RB211-524H2	1.25E+05	63	3.36E+06	8.03E+04	3.88E+03	1.95E+03	1.06E+07	4.16E+06	2.69E+03	2.39E+01	4.83E-02	5.02E-01
B74Q	JT9D-7A	2.13E+03	1	6.12E+04	1.42E+03	5.18E+01	2.71E+01	1.93E+05	7.57E+04	4.90E+01	2.32E+01	3.65E-02	5.23E-01
B74R	CF6-45A2	3.40E+05	124	6.64E+06	8.01E+04	2.64E+04	2.04E+03	2.10E+07	8.22E+06	5.32E+03	1.20E+01	3.29E-01	7.73E-02
	JT9D-7A	3.48E+03	1	6.44E+04	8.26E+02	2.85E+02	5.84E+01	2.03E+05	7.97E+04	5.15E+01	1.28E+01	3.46E-01	2.04E-01
B74S	JT9D-7A	8.27E+04	41	1.62E+06	2.05E+04	9.62E+03	1.90E+03	5.10E+06	2.00E+06	1.29E+03	1.27E+01	4.70E-01	1.97E-01
	JT9D-7F	3.16E+06	1491	6.07E+07	8.15E+05	2.83E+05	3.62E+04	1.91E+08	7.50E+07	4.85E+04	1.34E+01	3.48E-01	1.28E-01
	JT9D-7FW	2.46E+06	642	4.85E+07	6.72E+05	1.87E+05	1.83E+04	1.53E+08	6.00E+07	3.88E+04	1.38E+01	2.79E-01	9.77E-02
	JT9D-7J	1.52E+04	6	3.19E+05	4.68E+03	1.39E+03	1.51E+02	1.01E+06	3.94E+05	2.55E+02	1.47E+01	2.98E-01	1.08E-01
	RB211-524B2	1.88E+05	76	3.71E+06	6.12E+04	4.69E+03	2.87E+03	1.17E+07	4.59E+06	2.97E+03	1.65E+01	7.66E-02	6.11E-01
	RB211-524C2	4.22E+05	129	8.17E+06	9.71E+04	1.74E+05	3.34E+04	2.58E+07	1.01E+07	6.54E+03	1.19E+01	1.79E+00	1.92E-01
B750	PW2040	1.38E+02	1	1.64E+03	3.19E+01	6.78E+00	6.01E-01	5.18E+03	2.03E+03	1.31E+00	1.94E+01	2.13E-01	8.86E-02

B751	PW2037	2.15E+03	2	1.87E+04	2.82E+02	3.00E+01	2.88E+00	5.90E+04	2.31E+04	1.50E+01	1.51E+01	1.07E-01	9.60E-02
	RB211-535E4-B	2.17E+03	1	1.64E+04	1.60E+02	4.68E+01	1.06E+00	5.18E+04	2.03E+04	1.31E+01	9.76E+00	2.92E-01	2.26E-02
B752	PW2037	3.20E+08	355347	2.73E+09	4.37E+07	4.83E+06	4.91E+05	8.62E+09	3.38E+09	2.19E+06	1.60E+01	1.11E-01	1.01E-01
	PW2040	2.34E+08	210622	1.95E+09	2.88E+07	3.99E+06	3.55E+05	6.16E+09	2.41E+09	1.56E+06	1.47E+01	1.39E-01	8.91E-02
	RB211-535C	1.69E+07	24801	1.46E+08	1.74E+06	2.24E+05	7.38E+04	4.61E+08	1.81E+08	1.17E+05	1.19E+01	1.29E-01	3.29E-01
	RB211-535E4	3.37E+08	376304	2.84E+09	2.95E+07	7.79E+06	1.09E+05	8.95E+09	3.51E+09	2.27E+06	1.04E+01	2.64E-01	1.40E-02
	RB211-535E4-B	2.24E+08	171669	1.88E+09	1.98E+07	5.11E+06	1.03E+05	5.94E+09	2.33E+09	1.51E+06	1.05E+01	2.58E-01	2.01E-02
B753	PW2043	1.81E+06	1667	1.63E+07	2.48E+05	3.42E+04	3.06E+03	5.15E+07	2.02E+07	1.31E+04	1.52E+01	1.38E-01	8.93E-02
	RB211-535E4-B	7.64E+06	7186	6.87E+07	7.45E+05	1.86E+05	3.71E+03	2.17E+08	8.50E+07	5.50E+04	1.08E+01	2.49E-01	2.00E-02
	RB211-535E4-C	1.13E+07	8948	1.02E+08	1.09E+06	2.64E+05	5.48E+03	3.21E+08	1.26E+08	8.13E+04	1.08E+01	2.41E-01	2.07E-02
B754	RB211-535E4-C	1.19E+04	8	9.96E+04	1.03E+03	2.76E+02	5.90E+00	3.14E+05	1.23E+05	7.96E+01	1.03E+01	2.69E-01	2.14E-02
B757	RB211-535E4-C	1.30E+07	9755	1.13E+08	1.20E+06	2.99E+05	6.33E+03	3.57E+08	1.40E+08	9.06E+04	1.06E+01	2.49E-01	2.11E-02
B758	RB211-535E4-C	6.38E+03	3	5.43E+04	5.47E+02	1.54E+02	3.46E+00	1.71E+05	6.72E+04	4.35E+01	1.01E+01	2.82E-01	2.24E-02
B75B	RB211-535E4	6.94E+02	1	5.73E+03	6.06E+01	1.71E+01	2.36E-01	1.81E+04	7.08E+03	4.58E+00	1.06E+01	2.82E-01	1.38E-02
B75F	RB211-535C	2.93E+02	1	2.79E+03	4.05E+01	6.95E+00	1.36E+00	8.81E+03	3.45E+03	2.23E+00	1.45E+01	1.72E-01	1.96E-01
B75Q	PW2040	9.82E+02	1	7.68E+03	1.08E+02	1.76E+01	1.56E+00	2.42E+04	9.50E+03	6.14E+00	1.41E+01	1.62E-01	8.91E-02
B75R	PW2037	1.74E+03	1	1.45E+04	2.15E+02	2.02E+01	2.00E+00	4.59E+04	1.80E+04	1.16E+01	1.48E+01	9.38E-02	9.91E-02
B75S	RB211-535E4	9.97E+02	1	8.45E+03	8.71E+01	2.42E+01	3.43E-01	2.67E+04	1.05E+04	6.76E+00	1.03E+01	2.78E-01	1.42E-02
B75T	RB211-535E4	1.50E+03	1	1.21E+04	1.22E+02	3.14E+01	4.57E-01	3.83E+04	1.50E+04	9.72E+00	1.00E+01	2.59E-01	1.45E-02
B75V	RB211-535E4	1.30E+03	1	1.08E+04	1.11E+02	2.84E+01	4.08E-01	3.42E+04	1.34E+04	8.67E+00	1.02E+01	2.56E-01	1.44E-02
B761	CF6-80A	5.11E+02	1	6.54E+03	1.14E+02	2.38E+01	5.49E+00	2.06E+04	8.09E+03	5.23E+00	1.74E+01	2.08E-01	2.31E-01
	JT9D-7R4D	1.51E+03	1	1.56E+04	2.33E+02	3.11E+01	4.59E+00	4.94E+04	1.94E+04	1.25E+01	1.49E+01	1.33E-01	1.48E-01
B762	CF6-80A	8.11E+07	66568	9.11E+08	1.34E+07	2.92E+06	6.16E+05	2.87E+09	1.13E+09	7.29E+05	1.47E+01	2.18E-01	2.11E-01
	CF6-80A2	2.00E+07	15255	2.15E+08	2.98E+06	6.77E+05	1.54E+05	6.77E+08	2.66E+08	1.72E+05	1.39E+01	2.27E-01	2.27E-01
	CF6-80C2B2	1.25E+07	6363	1.31E+08	1.56E+06	2.39E+05	1.64E+04	4.14E+08	1.62E+08	1.05E+05	1.19E+01	1.53E-01	6.84E-02
	CF6-80C2B2F	2.18E+07	12525	2.38E+08	2.89E+06	4.26E+05	3.20E+04	7.52E+08	2.95E+08	1.91E+05	1.21E+01	1.48E-01	7.51E-02
	CF6-80C2B4	1.06E+07	3046	1.12E+08	1.39E+06	1.87E+05	1.25E+04	3.55E+08	1.39E+08	8.99E+04	1.23E+01	1.35E-01	6.69E-02
	CF6-80C2B4F	1.98E+07	7532	2.10E+08	2.56E+06	3.82E+05	2.48E+04	6.64E+08	2.60E+08	1.68E+05	1.22E+01	1.49E-01	6.48E-02
	CF6-80C2B6F	1.15E+08	74730	1.24E+09	1.55E+07	2.52E+06	1.65E+05	3.90E+09	1.53E+09	9.88E+05	1.25E+01	1.63E-01	6.57E-02
	CF6-80C2B7F	9.14E+06	2988	9.60E+07	1.18E+06	1.78E+05	1.15E+04	3.03E+08	1.19E+08	7.68E+04	1.23E+01	1.51E-01	6.47E-02
	JT9D-7R4D	9.03E+07	82405	1.02E+09	1.65E+07	1.82E+06	2.72E+05	3.20E+09	1.26E+09	8.12E+05	1.62E+01	1.10E-01	1.49E-01
	JT9D-7R4E	1.52E+07	17139	1.70E+08	2.97E+06	2.42E+05	4.42E+04	5.35E+08	2.10E+08	1.36E+05	1.75E+01	8.14E-02	1.83E-01
	JT9D-7R4E4	2.50E+05	121	2.65E+06	3.62E+04	4.10E+03	8.43E+02	8.36E+06	3.28E+06	2.12E+03	1.37E+01	1.13E-01	2.06E-01
	PW4052	1.26E+07	8508	1.36E+08	1.80E+06	2.83E+05	1.90E+04	4.30E+08	1.69E+08	1.09E+05	1.32E+01	1.57E-01	6.72E-02
	PW4056	1.95E+07	6740	2.04E+08	2.60E+06	3.70E+05	2.34E+04	6.42E+08	2.52E+08	1.63E+05	1.28E+01	1.42E-01	6.34E-02
	PW4060	3.99E+06	1071	4.29E+07	5.70E+05	7.22E+04	5.88E+03	1.35E+08	5.31E+07	3.43E+04	1.33E+01	1.27E-01	8.15E-02

B763	CF6-80A2	4.43E+07	35734	4.94E+08	7.14E+06	1.51E+06	3.51E+05	1.56E+09	6.11E+08	3.95E+05	1.45E+01	2.12E-01	2.32E-01
	CF6-80C2B2	4.78E+06	1795	4.94E+07	5.85E+05	8.94E+04	5.58E+03	1.56E+08	6.11E+07	3.95E+04	1.18E+01	1.53E-01	6.24E-02
	CF6-80C2B2F	1.54E+07	5355	1.59E+08	1.86E+06	3.03E+05	1.69E+04	5.03E+08	1.97E+08	1.28E+05	1.17E+01	1.63E-01	5.58E-02
	CF6-80C2B4	2.55E+07	19410	2.79E+08	3.60E+06	5.15E+05	3.56E+04	8.81E+08	3.45E+08	2.23E+05	1.29E+01	1.43E-01	6.93E-02
	CF6-80C2B4F	3.58E+07	18857	3.78E+08	4.64E+06	7.31E+05	4.47E+04	1.19E+09	4.68E+08	3.03E+05	1.23E+01	1.58E-01	6.11E-02
	CF6-80C2B6	2.03E+08	150524	2.25E+09	2.97E+07	4.07E+06	2.78E+05	7.10E+09	2.78E+09	1.80E+06	1.32E+01	1.37E-01	6.83E-02
	CF6-80C2B6F	1.33E+08	79539	1.43E+09	1.81E+07	2.71E+06	1.76E+05	4.51E+09	1.77E+09	1.14E+06	1.26E+01	1.50E-01	6.50E-02
	CF6-80C2B7	2.14E+07	7537	2.27E+08	2.81E+06	4.10E+05	2.57E+04	7.17E+08	2.81E+08	1.82E+05	1.24E+01	1.46E-01	6.27E-02
	CF6-80C2B7F	1.17E+08	75131	1.27E+09	1.63E+07	2.41E+06	1.61E+05	4.02E+09	1.57E+09	1.02E+06	1.28E+01	1.48E-01	6.70E-02
	JT9D-7R4D	3.73E+05	167	3.92E+06	5.97E+04	6.89E+03	9.68E+02	1.24E+07	4.85E+06	3.14E+03	1.52E+01	1.15E-01	1.41E-01
	PW4056	3.02E+07	12314	3.19E+08	4.17E+06	5.72E+05	3.62E+04	1.01E+09	3.95E+08	2.56E+05	1.31E+01	1.37E-01	6.33E-02
	PW4060	2.32E+08	104812	2.50E+09	3.36E+07	4.67E+06	3.82E+05	7.87E+09	3.09E+09	2.00E+06	1.35E+01	1.39E-01	8.17E-02
	PW4062	1.10E+07	4520	1.16E+08	1.53E+06	2.13E+05	1.72E+04	3.64E+08	1.43E+08	9.24E+04	1.32E+01	1.40E-01	8.08E-02
	RB211-524H	1.68E+07	11233	1.83E+08	3.27E+06	2.39E+05	1.05E+05	5.78E+08	2.27E+08	1.47E+05	1.79E+01	7.31E-02	4.39E-01
B765	PW4060	6.11E+03	2	6.57E+04	8.77E+02	1.17E+02	9.37E+00	2.07E+05	8.13E+04	5.26E+01	1.33E+01	1.33E-01	8.03E-02
B767	PW4060	8.84E+06	5003	9.56E+07	1.30E+06	1.86E+05	1.53E+04	3.02E+08	1.18E+08	7.65E+04	1.36E+01	1.43E-01	8.22E-02
B768	PW4060	8.34E+03	3	8.50E+04	1.09E+03	1.70E+02	1.37E+01	2.68E+05	1.05E+05	6.80E+01	1.28E+01	1.57E-01	8.05E-02
B769	PW4060	1.70E+03	1	2.08E+04	3.20E+02	2.90E+01	2.66E+00	6.55E+04	2.57E+04	1.66E+01	1.54E+01	9.07E-02	9.18E-02
B76E	CF6-80C2B6F	2.34E+03	1	2.45E+04	3.01E+02	4.75E+01	2.92E+00	7.73E+04	3.03E+04	1.96E+01	1.23E+01	1.58E-01	6.14E-02
	CF6-80C2B7F	2.36E+03	1	2.41E+04	2.93E+02	4.70E+01	2.90E+00	7.61E+04	2.98E+04	1.93E+01	1.22E+01	1.60E-01	6.17E-02
	PW4060	7.13E+02	1	9.16E+03	1.34E+02	2.42E+01	2.00E+00	2.89E+04	1.13E+04	7.33E+00	1.46E+01	1.80E-01	8.29E-02
B76R	CF6-80C2B6	3.74E+03	1	3.64E+04	4.40E+02	6.37E+01	3.95E+00	1.15E+05	4.50E+04	2.91E+01	1.21E+01	1.45E-01	6.20E-02
	PW4060	3.55E+03	1	3.56E+04	4.52E+02	6.73E+01	5.39E+00	1.12E+05	4.40E+04	2.84E+01	1.27E+01	1.49E-01	8.00E-02
B771	PW4090	4.50E+03	1	6.48E+04	1.19E+03	3.28E+01	4.41E+00	2.04E+05	8.02E+04	5.19E+01	1.83E+01	2.75E-02	1.35E-01
B772	GE90-90B	1.67E+08	69587	2.58E+09	5.50E+07	5.82E+07	3.02E+06	8.14E+09	3.19E+09	2.06E+06	2.13E+01	1.06E+00	5.19E-02
	GE90-92B	1.46E+07	18559	2.48E+08	5.84E+06	4.78E+06	2.41E+05	7.82E+08	3.07E+08	1.98E+05	2.36E+01	8.20E-01	5.03E-02
	GE90-94B	2.09E+07	15447	3.34E+08	7.96E+06	2.86E+05	2.54E+04	1.05E+09	4.13E+08	2.67E+05	2.39E+01	3.59E-02	8.89E-02
	PW4077	1.24E+07	12097	1.96E+08	3.82E+06	1.41E+05	4.86E+04	6.17E+08	2.42E+08	1.56E+05	1.95E+01	3.68E-02	3.46E-01
	PW4084	6.07E+07	22733	9.41E+08	1.77E+07	3.84E+05	1.96E+05	2.97E+09	1.16E+09	7.53E+05	1.88E+01	2.17E-02	5.11E-01
	PW4090	1.05E+08	52246	1.65E+09	3.40E+07	1.13E+06	1.46E+05	5.22E+09	2.05E+09	1.32E+06	2.05E+01	3.33E-02	1.29E-01
	TRENT884	1.64E+07	15301	2.59E+08	4.27E+06	2.21E+05	4.85E+03	8.16E+08	3.20E+08	2.07E+05	1.65E+01	5.19E-02	2.19E-02
	TRENT890B	4.85E+05	130	7.40E+06	1.21E+05	4.03E+03	3.06E+01	2.33E+07	9.15E+06	5.92E+03	1.64E+01	3.32E-02	7.61E-03
	TRENT892	7.47E+07	40955	1.14E+09	1.88E+07	7.49E+05	8.87E+03	3.59E+09	1.41E+09	9.10E+05	1.66E+01	3.97E-02	1.19E-02
	TRENT892-17	8.22E+07	23195	1.26E+09	2.07E+07	7.22E+05	6.31E+03	3.97E+09	1.56E+09	1.01E+06	1.65E+01	3.48E-02	8.74E-03
	TRENT892B	1.35E+07	4731	2.06E+08	3.38E+06	1.25E+05	1.32E+03	6.50E+08	2.55E+08	1.65E+05	1.64E+01	3.70E-02	1.06E-02
	TRENT892B-17	2.78E+07	9388	4.23E+08	6.93E+06	2.39E+05	1.99E+03	1.33E+09	5.23E+08	3.38E+05	1.64E+01	3.46E-02	8.31E-03

	TRENT895	6.14E+07	18612	9.38E+08	1.49E+07	5.38E+05	5.66E+03	2.96E+09	1.16E+09	7.50E+05	1.59E+01	3.61E-02	1.05E-02
B773	PW4090	8.52E+06	19031	1.81E+08	5.43E+06	2.16E+05	2.59E+04	5.72E+08	2.24E+08	1.45E+05	3.00E+01	3.97E-02	1.20E-01
	PW4098	7.22E+06	4704	1.28E+08	2.83E+06	8.10E+04	2.10E-01	4.03E+08	1.58E+08	1.02E+05	2.21E+01	2.86E-02	2.60E-06
	TRENT892	2.36E+07	13749	4.14E+08	7.96E+06	2.52E+05	2.96E+03	1.31E+09	5.12E+08	3.31E+05	1.92E+01	3.16E-02	1.17E-02
	TRENT892B	9.63E+06	9129	1.73E+08	3.47E+06	1.22E+05	1.95E+03	5.45E+08	2.14E+08	1.38E+05	2.01E+01	3.53E-02	1.59E-02
B774	TRENT892	1.52E+04	4	2.62E+05	4.73E+03	1.34E+02	1.07E+00	8.26E+05	3.24E+05	2.09E+02	1.81E+01	2.84E-02	7.97E-03
B777	TRENT892	5.31E+06	1387	9.31E+07	1.76E+06	4.89E+04	3.67E+02	2.94E+08	1.15E+08	7.45E+04	1.89E+01	2.78E-02	7.50E-03
B778	TRENT892	5.89E+03	1	9.77E+04	1.71E+03	4.71E+01	2.67E-01	3.08E+05	1.21E+05	7.82E+01	1.75E+01	2.75E-02	5.68E-03
B77W	PW4090	4.90E+03	1	8.23E+04	1.78E+03	4.00E+01	5.44E+00	2.60E+05	1.02E+05	6.59E+01	2.16E+01	2.25E-02	1.36E-01
BA11	PW305B	5.52E+03	9	2.70E+04	3.75E+02	2.94E+01	1.93E+00	8.53E+04	3.35E+04	2.16E+01	1.39E+01	7.84E-02	6.55E-02
	SPEYMK506	1.39E+06	1634	6.30E+06	5.28E+04	2.26E+04	2.19E+03	1.99E+07	7.80E+06	5.04E+03	8.38E+00	4.28E-01	9.67E-02
	SPEYMK506-14D	2.36E+02	1	1.46E+03	1.51E+01	5.70E+00	6.71E-01	4.61E+03	1.81E+03	1.17E+00	1.04E+01	3.76E-01	1.18E-01
	SPEYMK511	1.19E+05	391	6.96E+05	6.97E+03	2.88E+03	3.33E+02	2.20E+06	8.61E+05	5.57E+02	1.00E+01	4.13E-01	1.16E-01
	SPEYMK511-14D	1.48E+03	3	7.89E+03	7.44E+01	2.69E+01	2.98E+00	2.49E+04	9.76E+03	6.31E+00	9.43E+00	3.62E-01	1.11E-01
	SPEYMK511-14W	3.69E+02	1	2.10E+03	2.08E+01	9.27E+00	1.06E+00	6.63E+03	2.60E+03	1.68E+00	9.90E+00	4.45E-01	1.15E-01
	SPEYMK512	1.45E+03	4	8.11E+03	7.61E+01	3.39E+01	3.77E+00	2.56E+04	1.00E+04	6.49E+00	9.38E+00	4.46E-01	1.11E-01
	SPEYMK512-14D	1.13E+03	2	5.67E+03	5.13E+01	2.02E+01	2.12E+00	1.79E+04	7.01E+03	4.53E+00	9.06E+00	3.93E-01	1.05E-01
	SPEYMK512-14DW	5.12E+05	1625	3.04E+06	3.07E+04	1.30E+04	1.51E+03	9.60E+06	3.77E+06	2.44E+03	1.01E+01	4.24E-01	1.16E-01
	SPEYMK512DW	4.07E+04	86	2.16E+05	2.02E+03	8.42E+02	9.31E+01	6.80E+05	2.67E+05	1.73E+02	9.38E+00	4.17E-01	1.11E-01
	SPEYMK514-7W	8.83E+02	1	4.48E+03	4.01E+01	1.35E+01	1.45E+00	1.41E+04	5.54E+03	3.58E+00	8.95E+00	3.36E-01	1.08E-01
	SPEYMK514DW	8.41E+02	2	4.55E+03	4.33E+01	1.35E+01	1.50E+00	1.44E+04	5.63E+03	3.64E+00	9.51E+00	3.11E-01	1.12E-01
BA46	ALF502R-3	3.38E+04	92	2.38E+05	2.06E+03	7.02E+02	5.63E+01	7.52E+05	2.95E+05	1.91E+02	8.65E+00	3.40E-01	8.01E-02
	ALF502R-3A	5.52E+07	157025	3.94E+08	3.40E+06	1.18E+06	9.40E+04	1.24E+09	4.87E+08	3.15E+05	8.65E+00	3.45E-01	7.99E-02
	ALF502R-5	5.49E+07	144499	3.78E+08	3.56E+06	8.79E+05	7.38E+04	1.19E+09	4.67E+08	3.02E+05	9.42E+00	2.47E-01	8.40E-02
	ALF502R-5-10	7.44E+04	212	5.31E+05	5.08E+03	1.30E+03	1.08E+02	1.68E+06	6.57E+05	4.25E+02	9.57E+00	2.56E-01	8.31E-02
	LF507-1F	3.69E+05	1034	2.63E+06	2.68E+04	5.38E+03	3.51E+02	8.29E+06	3.25E+06	2.10E+03	1.02E+01	2.01E-01	6.52E-02
	LF507-1H	6.94E+07	175367	4.75E+08	4.78E+06	9.25E+05	5.99E+04	1.50E+09	5.88E+08	3.80E+05	1.01E+01	1.94E-01	6.47E-02
BE09	PT6A-20	4.90E+02	2	4.78E+02	3.02E+00	1.12E+00	3.62E-02	1.51E+03	5.91E+02	3.82E-01	6.31E+00	3.71E-01	3.24E-02
BE10	PT6A-20	5.67E+06	24353	5.82E+06	3.94E+04	1.57E+04	6.08E+02	1.84E+07	7.20E+06	4.66E+03	6.76E+00	3.99E-01	3.87E-02
BE20	PT6A-41	7.75E+06	32484	4.34E+06	1.23E+04	3.68E+05	2.89E+05	1.37E+07	5.37E+06	3.47E+03	2.84E+00	2.99E+01	7.84E-01
	PT6A-42	1.22E+07	48888	6.72E+06	1.90E+04	5.75E+05	4.51E+05	2.12E+07	8.31E+06	5.38E+03	2.83E+00	3.02E+01	7.85E-01
BE30	PT6A-60	4.15E+05	1520	7.77E+05	4.85E+03	9.67E+03	3.32E+02	2.45E+06	9.61E+05	6.21E+02	6.24E+00	2.00E+00	3.43E-02
	PT6A-60A	1.40E+06	4862	2.54E+06	1.55E+04	3.32E+04	1.11E+03	8.02E+06	3.14E+06	2.03E+03	6.10E+00	2.14E+00	3.34E-02
BE40	JT15D-5	2.69E+07	56247	5.05E+07	3.67E+05	6.02E+05	3.68E+05	1.59E+08	6.25E+07	4.04E+04	7.25E+00	1.64E+00	6.11E-01
BE9	PT6A-20	1.90E+04	103	2.12E+04	1.42E+02	7.11E+01	3.45E+00	6.68E+04	2.62E+04	1.69E+01	6.73E+00	4.99E-01	4.85E-02
BE90	PT6A-20	7.86E+05	3299	8.30E+05	5.52E+03	2.51E+03	1.15E+02	2.62E+06	1.03E+06	6.64E+02	6.64E+00	4.54E-01	4.58E-02

BE92	PT6A-20	7.20E+02	2	7.29E+02	4.77E+00	1.82E+00	7.64E-02	2.30E+03	9.01E+02	5.83E-01	6.54E+00	3.82E-01	4.19E-02
BE95	PT6A-20	1.10E+05	990	1.31E+05	9.53E+02	5.41E+02	2.80E+01	4.14E+05	1.63E+05	1.05E+02	7.25E+00	5.68E-01	5.17E-02
BE99	PT6A-20	2.47E+06	14666	2.75E+06	1.90E+04	8.62E+03	4.01E+02	8.68E+06	3.40E+06	2.20E+03	6.91E+00	4.53E-01	4.65E-02
	PT6A-27	9.48E+05	5739	1.05E+06	7.37E+03	3.25E+03	1.55E+02	3.31E+06	1.30E+06	8.40E+02	7.03E+00	4.40E-01	4.79E-02
	PT6A-27A	1.97E+06	11236	2.20E+06	1.53E+04	6.71E+03	3.20E+02	6.93E+06	2.72E+06	1.76E+03	6.96E+00	4.39E-01	4.77E-02
	PT6A-28	2.17E+06	11018	2.38E+06	1.64E+04	7.16E+03	3.41E+02	7.52E+06	2.95E+06	1.91E+03	6.89E+00	4.36E-01	4.76E-02
	PT6A-36	9.17E+06	34112	9.11E+06	5.70E+04	3.44E+04	1.89E+03	2.88E+07	1.13E+07	7.29E+03	6.26E+00	6.03E-01	5.48E-02
BE9L	PT6A-20	5.08E+06	24250	6.01E+06	4.28E+04	1.51E+04	5.73E+02	1.90E+07	7.44E+06	4.81E+03	7.11E+00	3.54E-01	3.78E-02
BE9T	PT6A-20	3.04E+05	1105	3.54E+05	2.52E+03	7.75E+02	2.35E+01	1.12E+06	4.38E+05	2.83E+02	7.13E+00	3.07E-01	3.04E-02
BELF	TYNE515-101W	7.06E+04	58	9.94E+05	2.99E+04	1.43E+03	1.70E+03	3.14E+06	1.23E+06	7.96E+02	3.00E+01	4.80E-02	1.19E+00
BN2T	ASN250-B17C	3.24E+03	35	3.83E+03	4.25E+01	6.00E+01	6.44E+00	1.21E+04	4.74E+03	3.07E+00	1.11E+01	1.41E+00	1.07E-01
	ASN-250-B17C	2.07E+04	209	2.33E+04	2.32E+02	3.72E+02	3.87E+01	7.34E+04	2.88E+04	1.86E+01	9.99E+00	1.60E+00	1.04E-01
	ASN-250-B17FI	3.18E+05	3919	4.01E+05	4.79E+03	6.06E+03	6.56E+02	1.27E+06	4.97E+05	3.21E+02	1.19E+01	1.27E+00	1.08E-01
C130	ASN501-D22A	5.90E+05	922	8.66E+06	1.05E+05	2.89E+04	8.07E+03	2.73E+07	1.07E+07	6.93E+03	1.21E+01	2.76E-01	2.79E-01
	ASN-501-D22A	6.14E+06	8946	8.90E+07	1.08E+06	2.98E+05	8.25E+04	2.81E+08	1.10E+08	7.12E+04	1.21E+01	2.77E-01	2.77E-01
	T56A-15	6.31E+05	691	9.27E+06	1.10E+05	2.11E+04	4.35E+03	2.92E+07	1.15E+07	7.41E+03	1.19E+01	1.92E-01	2.06E-01
C208	PT6A-27	2.97E+07	197638	2.75E+07	1.65E+05	1.65E+05	9.75E+03	8.68E+07	3.40E+07	2.20E+04	5.99E+00	1.00E+00	5.92E-02
C212	TPE331-10-501C	4.09E+03	24	4.49E+03	4.43E+01	2.76E+01	2.11E+00	1.42E+04	5.55E+03	3.59E+00	9.87E+00	6.24E-01	7.63E-02
	TPE331-10-511C	1.18E+06	7391	1.30E+06	1.30E+04	7.62E+03	5.66E+02	4.10E+06	1.61E+06	1.04E+03	1.01E+01	5.84E-01	7.43E-02
	TPE331-10R-511C	7.99E+03	84	1.02E+04	1.10E+02	6.15E+01	4.64E+00	3.23E+04	1.27E+04	8.20E+00	1.08E+01	5.58E-01	7.54E-02
	TPE331-10R-513C	1.36E+05	1203	1.59E+05	1.65E+03	9.24E+02	6.89E+01	5.03E+05	1.97E+05	1.27E+02	1.04E+01	5.59E-01	7.46E-02
	TPE331-5-251C	5.80E+05	3672	6.57E+05	6.17E+02	4.70E+03	3.91E+03	2.07E+06	8.12E+05	5.25E+02	9.40E-01	7.61E+00	8.32E-01
C425	PT6A-27	5.58E+05	2270	5.72E+05	3.93E+03	1.38E+03	5.19E+01	1.80E+06	7.07E+05	4.57E+02	6.88E+00	3.52E-01	3.75E-02
C441	PT6A-27	1.82E+06	5555	1.83E+06	1.27E+04	3.89E+03	1.18E+02	5.77E+06	2.26E+06	1.46E+03	6.93E+00	3.07E-01	3.03E-02
C500	JT15D-1A	2.54E+06	6365	4.76E+06	2.62E+04	6.33E+04	8.62E+03	1.50E+07	5.89E+06	3.81E+03	5.50E+00	2.42E+00	1.36E-01
C501	JT15D-1B	5.20E+05	1406	9.95E+05	5.60E+03	1.29E+04	1.81E+03	3.14E+06	1.23E+06	7.96E+02	5.63E+00	2.31E+00	1.40E-01
C505	JT15D-1B	1.37E+03	4	2.62E+03	1.49E+01	3.52E+01	5.21E+00	8.28E+03	3.25E+03	2.10E+00	5.67E+00	2.37E+00	1.48E-01
C506	JT15D-1B	1.87E+03	3	3.30E+03	1.86E+01	3.46E+01	4.22E+00	1.04E+04	4.08E+03	2.64E+00	5.65E+00	1.86E+00	1.22E-01
C525	FJ44-1A	4.53E+06	11111	8.57E+06	4.83E+04	1.07E+05	1.50E+04	2.70E+07	1.06E+07	6.85E+03	5.64E+00	2.22E+00	1.39E-01
	FJ44-2C	5.59E+04	131	1.04E+05	5.83E+02	1.25E+03	1.67E+02	3.27E+05	1.28E+05	8.30E+01	5.62E+00	2.14E+00	1.34E-01
C550	JT15D-4	7.65E+06	19523	1.47E+07	9.78E+04	1.86E+05	3.47E+04	4.64E+07	1.82E+07	1.18E+04	6.66E+00	1.90E+00	1.86E-01
	JT15D-4B	1.25E+06	3111	2.38E+06	1.59E+04	2.98E+04	5.54E+03	7.52E+06	2.95E+06	1.91E+03	6.66E+00	1.88E+00	1.86E-01
	JT15D-4D	5.76E+04	135	1.10E+05	7.44E+02	1.31E+03	2.39E+02	3.48E+05	1.37E+05	8.83E+01	6.74E+00	1.77E+00	1.82E-01
	PW530A	5.49E+06	11992	1.03E+07	6.95E+04	1.18E+05	2.15E+04	3.26E+07	1.28E+07	8.26E+03	6.73E+00	1.70E+00	1.82E-01
C551	JT15D-4	1.07E+05	233	1.98E+05	1.30E+03	2.36E+03	4.45E+02	6.25E+05	2.45E+05	1.59E+02	6.54E+00	1.82E+00	1.88E-01
C555	JT15D-4	5.74E+02	2	1.14E+03	7.33E+00	1.70E+01	3.37E+00	3.59E+03	1.41E+03	9.11E-01	6.43E+00	2.32E+00	1.98E-01

C556	JT15D-4	1.05E+03	1	1.67E+03	1.05E+01	1.29E+01	1.69E+00	5.27E+03	2.07E+03	1.34E+00	6.25E+00	1.24E+00	1.31E-01
C559	JT15D-4	1.49E+03	3	2.80E+03	1.83E+01	2.64E+01	4.99E+00	8.85E+03	3.47E+03	2.24E+00	6.54E+00	1.44E+00	1.89E-01
C55O	JT15D-4	1.38E+03	3	2.69E+03	1.88E+01	2.82E+01	5.52E+00	8.49E+03	3.33E+03	2.15E+00	6.97E+00	1.50E+00	1.96E-01
	PW530A	6.15E+02	2	1.27E+03	8.40E+00	1.89E+01	3.70E+00	4.00E+03	1.57E+03	1.01E+00	6.63E+00	2.25E+00	1.96E-01
C560	JT15D-5A	3.37E+06	6948	6.09E+06	4.10E+04	8.60E+04	4.89E+04	1.92E+07	7.53E+06	4.87E+03	6.73E+00	2.10E+00	5.68E-01
	JT15D-5D	1.82E+07	41434	3.32E+07	2.02E+05	7.53E+05	2.86E+05	1.05E+08	4.11E+07	2.66E+04	6.09E+00	3.72E+00	3.80E-01
	PW535A	9.59E+05	2126	1.75E+06	1.18E+04	2.51E+04	1.48E+04	5.51E+06	2.16E+06	1.40E+03	6.77E+00	2.12E+00	5.90E-01
	PW545A	7.36E+06	16281	1.34E+07	9.08E+04	1.92E+05	1.13E+05	4.23E+07	1.66E+07	1.07E+04	6.78E+00	2.11E+00	5.88E-01
C561	JT15D-5D	2.94E+02	1	5.96E+02	3.54E+00	1.54E+01	6.32E+00	1.88E+03	7.37E+02	4.77E-01	5.94E+00	4.34E+00	4.12E-01
C565	JT15D-5A	1.47E+03	2	2.71E+03	1.90E+01	2.26E+01	1.50E+01	8.56E+03	3.36E+03	2.17E+00	7.01E+00	1.19E+00	6.65E-01
C566	JT15D-5D	9.78E+02	1	1.59E+03	1.01E+01	2.02E+01	5.65E+00	5.02E+03	1.97E+03	1.27E+00	6.36E+00	2.00E+00	2.80E-01
C569	JT15D-5A	4.40E+02	1	7.71E+02	4.73E+00	1.23E+01	6.83E+00	2.43E+03	9.53E+02	6.17E-01	6.14E+00	2.60E+00	5.54E-01
	JT15D-5D	8.93E+02	3	1.76E+03	9.72E+00	4.84E+01	2.11E+01	5.54E+03	2.17E+03	1.41E+00	5.53E+00	4.98E+00	4.36E-01
C56E	JT15D-5D	6.21E+04	133	1.11E+05	6.67E+02	2.44E+03	9.19E+02	3.51E+05	1.38E+05	8.89E+01	6.00E+00	3.67E+00	3.76E-01
C56G	JT15D-5D	2.29E+02	1	4.78E+02	2.73E+00	1.44E+01	6.52E+00	1.51E+03	5.92E+02	3.83E-01	5.71E+00	5.29E+00	4.51E-01
C56O	JT15D-5A	5.40E+02	1	1.12E+03	9.25E+00	8.25E+00	5.75E+00	3.53E+03	1.38E+03	8.95E-01	8.27E+00	8.92E-01	6.97E-01
	JT15D-5D	2.26E+03	4	3.97E+03	2.27E+01	7.38E+01	2.72E+01	1.25E+04	4.91E+03	3.18E+00	5.72E+00	3.25E+00	3.68E-01
C56S	JT15D-5D	1.67E+03	1	2.70E+03	1.58E+01	2.77E+01	6.95E+00	8.53E+03	3.34E+03	2.16E+00	5.84E+00	1.76E+00	2.50E-01
C56X	PW545A	1.44E+07	29267	2.62E+07	1.82E+05	3.35E+05	2.02E+05	8.27E+07	3.24E+07	2.10E+04	6.95E+00	1.84E+00	6.03E-01
C650	TFE731-3B-100S	4.83E+06	8891	8.78E+06	9.66E+04	6.08E+04	6.29E+03	2.77E+07	1.09E+07	7.02E+03	1.10E+01	6.30E-01	1.03E-01
	TFE731-45R-2S	5.49E+06	10235	1.01E+07	1.12E+05	6.92E+04	7.22E+03	3.18E+07	1.25E+07	8.07E+03	1.11E+01	6.17E-01	1.04E-01
C750	AE-3007C	1.84E+07	25281	3.77E+07	4.11E+05	6.57E+04	8.98E+03	1.19E+08	4.66E+07	3.01E+04	1.09E+01	1.60E-01	1.37E-01
	AE-3007C-1	4.73E+06	6473	9.66E+06	1.05E+05	1.69E+04	2.30E+03	3.05E+07	1.19E+07	7.73E+03	1.09E+01	1.60E-01	1.37E-01
CARJ	CF34-3B1	5.89E+06	13879	2.70E+07	2.52E+05	3.43E+04	5.05E+03	8.52E+07	3.34E+07	2.16E+04	9.34E+00	1.36E-01	1.47E-01
CJ1	CF34-3A1	1.48E+03	2	3.08E+03	1.87E+01	1.30E+01	1.14E+00	9.71E+03	3.81E+03	2.46E+00	6.06E+00	6.95E-01	8.76E-02
CJ2	CF34-3B1	6.35E+03	10	1.42E+04	9.12E+01	6.42E+01	5.83E+00	4.47E+04	1.75E+04	1.13E+01	6.43E+00	7.04E-01	9.09E-02
CL44	TYNE515\10	2.35E+02	1	3.18E+03	7.56E+01	1.37E+01	6.54E+00	1.00E+04	3.93E+03	2.54E+00	2.38E+01	1.81E-01	4.78E-01
CL60	ALF502L-2C	1.47E+06	1735	3.53E+06	2.61E+04	1.12E+04	8.09E+02	1.11E+07	4.36E+06	2.82E+03	7.41E+00	4.30E-01	7.19E-02
	CF34-1A	3.08E+06	4451	7.74E+06	5.73E+04	1.38E+04	1.63E+03	2.44E+07	9.57E+06	6.19E+03	7.40E+00	2.41E-01	1.18E-01
	CF34-3A	2.76E+06	3906	6.87E+06	5.06E+04	1.23E+04	1.45E+03	2.17E+07	8.49E+06	5.49E+03	7.37E+00	2.42E-01	1.18E-01
	CF34-3A1	4.57E+06	5803	1.10E+07	8.01E+04	1.92E+04	2.25E+03	3.48E+07	1.36E+07	8.82E+03	7.27E+00	2.39E-01	1.17E-01
	CF34-3B1	1.50E+07	18855	3.61E+07	2.62E+05	6.23E+04	7.37E+03	1.14E+08	4.46E+07	2.89E+04	7.27E+00	2.37E-01	1.18E-01
	CF34-8C1	7.29E+05	863	1.73E+06	1.35E+04	8.31E+03	1.52E+02	5.47E+06	2.15E+06	1.39E+03	7.78E+00	6.15E-01	1.82E-02
CL61	ALF502L-2C	1.58E+03	1	3.25E+03	2.24E+01	9.33E+00	4.70E-01	1.03E+04	4.02E+03	2.60E+00	6.87E+00	4.17E-01	5.03E-02
	CF34-1A	4.63E+03	7	1.14E+04	8.26E+01	2.05E+01	2.29E+00	3.58E+04	1.41E+04	9.09E+00	7.27E+00	2.48E-01	1.12E-01
	CF34-3A	6.36E+03	8	1.55E+04	1.13E+02	2.78E+01	3.36E+00	4.90E+04	1.92E+04	1.24E+01	7.26E+00	2.46E-01	1.21E-01

	CF34-3A1	3.68E+04	45	8.79E+04	6.34E+02	1.39E+02	1.65E+01	2.77E+05	1.09E+05	7.03E+01	7.22E+00	2.20E-01	1.19E-01
	CF34-3B1	4.05E+04	71	1.05E+05	7.84E+02	2.01E+02	2.28E+01	3.30E+05	1.30E+05	8.38E+01	7.49E+00	2.56E-01	1.14E-01
	CF34-8C1	8.74E+03	10	2.11E+04	1.64E+02	9.75E+01	1.82E+00	6.64E+04	2.60E+04	1.68E+01	7.79E+00	5.95E-01	1.87E-02
CL62	CF34-3B1	3.82E+02	1	1.14E+03	8.91E+00	2.79E+00	3.03E-01	3.59E+03	1.41E+03	9.10E-01	7.84E+00	3.13E-01	1.09E-01
CL63	CF34-3A1	1.39E+03	1	3.16E+03	2.24E+01	3.95E+00	4.75E-01	9.96E+03	3.90E+03	2.52E+00	7.09E+00	1.76E-01	1.20E-01
CL64	ALF502L-2C	7.16E+04	88	1.73E+05	1.30E+03	5.32E+02	4.01E+01	5.47E+05	2.14E+05	1.39E+02	7.48E+00	4.11E-01	7.53E-02
	CF34-1A	2.91E+04	31	6.72E+04	4.78E+02	1.08E+02	1.32E+01	2.12E+05	8.32E+04	5.38E+01	7.11E+00	2.27E-01	1.22E-01
	CF34-3A	3.62E+04	47	8.86E+04	6.47E+02	1.51E+02	1.87E+01	2.80E+05	1.10E+05	7.09E+01	7.31E+00	2.33E-01	1.24E-01
	CF34-3A1	3.74E+05	442	8.87E+05	6.39E+03	1.52E+03	1.80E+02	2.80E+06	1.10E+06	7.10E+02	7.20E+00	2.38E-01	1.18E-01
	CF34-3B1	8.77E+05	1024	2.09E+06	1.51E+04	3.45E+03	4.16E+02	6.60E+06	2.59E+06	1.67E+03	7.22E+00	2.28E-01	1.20E-01
	CF34-8C1	7.56E+04	86	1.80E+05	1.40E+03	8.64E+02	1.58E+01	5.67E+05	2.22E+05	1.44E+02	7.79E+00	6.18E-01	1.83E-02
CN35	CT7-7A	4.89E+05	2013	1.64E+06	3.66E+04	5.93E+03	2.11E+03	5.19E+06	2.03E+06	1.32E+03	2.23E+01	1.62E-01	3.56E-01
	CT7-7C	7.63E+05	4088	2.78E+06	6.54E+04	1.00E+04	3.45E+03	8.76E+06	3.44E+06	2.22E+03	2.35E+01	1.53E-01	3.45E-01
	CT7-9C	6.73E+03	8	1.99E+04	3.61E+02	6.88E+01	2.57E+01	6.26E+04	2.46E+04	1.59E+01	1.82E+01	1.91E-01	3.74E-01
CONC	OLYMPUS593	4.91E+06	1582	4.35E+07	1.15E+05	5.09E+06	1.27E+06	1.37E+08	5.38E+07	3.48E+04	2.64E+00	4.43E+01	2.49E-01
CR2	CF34-3B1	6.12E+03	12	1.92E+04	1.56E+02	4.77E+01	5.74E+00	6.04E+04	2.37E+04	1.53E+01	8.16E+00	3.05E-01	1.20E-01
CR2J	CF34-3B1	1.81E+03	4	6.10E+03	5.10E+01	1.44E+01	1.71E+00	1.92E+04	7.54E+03	4.88E+00	8.37E+00	2.82E-01	1.19E-01
CR7	CF34-8C1	1.82E+03	4	5.90E+03	5.37E+01	2.05E+01	3.40E-01	1.86E+04	7.30E+03	4.72E+00	9.10E+00	3.81E-01	1.66E-02
CRAJ	CF34-3B1	2.64E+02	1	1.35E+03	1.31E+01	1.98E+00	2.71E-01	4.26E+03	1.67E+03	1.08E+00	9.67E+00	1.52E-01	1.37E-01
CRG2	CF34-3B1	1.59E+03	3	5.14E+03	4.25E+01	1.25E+01	1.53E+00	1.62E+04	6.36E+03	4.11E+00	8.27E+00	2.93E-01	1.22E-01
CRJ1	ALF502L-2C	2.00E+08	461427	6.05E+08	5.02E+06	2.50E+06	2.60E+05	1.91E+09	7.49E+08	4.84E+05	8.30E+00	4.98E-01	1.04E-01
	CF34-1A	1.37E+05	273	4.02E+05	3.19E+03	1.16E+03	1.33E+02	1.27E+06	4.98E+05	3.22E+02	7.92E+00	3.64E-01	1.15E-01
	CF34-3A	1.60E+05	321	4.70E+05	3.72E+03	1.38E+03	1.57E+02	1.48E+06	5.82E+05	3.76E+02	7.92E+00	3.71E-01	1.14E-01
	CF34-3A1	1.16E+08	288220	3.79E+08	3.13E+06	1.24E+06	1.37E+05	1.20E+09	4.69E+08	3.04E+05	8.25E+00	3.95E-01	1.10E-01
	CF34-3B1	9.58E+07	238288	3.02E+08	2.46E+06	1.01E+06	1.11E+05	9.52E+08	3.73E+08	2.41E+05	8.15E+00	4.11E-01	1.10E-01
CRJ2	CF34-3B1	2.20E+08	491764	7.09E+08	5.80E+06	2.03E+06	2.30E+05	2.24E+09	8.77E+08	5.67E+05	8.18E+00	3.49E-01	1.14E-01
CRJ7	CF34-8C5	3.00E+07	70222	9.48E+07	8.26E+05	4.92E+05	6.74E+03	2.99E+08	1.17E+08	7.58E+04	8.72E+00	5.96E-01	1.37E-02
CRJI	CF34-3A1	2.23E+03	7	8.33E+03	7.19E+01	2.66E+01	2.90E+00	2.63E+04	1.03E+04	6.66E+00	8.63E+00	3.70E-01	1.09E-01
	CF34-3B1	1.09E+03	3	3.55E+03	2.88E+01	1.25E+01	1.38E+00	1.12E+04	4.39E+03	2.84E+00	8.13E+00	4.33E-01	1.11E-01
CRRJ	CF34-3B1	7.36E+02	1	3.26E+03	2.83E+01	3.08E+00	5.39E-01	1.03E+04	4.04E+03	2.61E+00	8.67E+00	1.09E-01	1.75E-01
CVLT	ASN501-D13D	3.09E+05	1151	1.20E+06	9.34E+03	9.53E+03	3.46E+03	3.80E+06	1.49E+06	9.63E+02	7.75E+00	1.02E+00	3.63E-01
	ASN501-D13H	3.08E+06	10418	1.14E+07	8.49E+04	9.66E+04	3.56E+04	3.60E+07	1.41E+07	9.14E+03	7.44E+00	1.14E+00	3.69E-01
	ASN501-D22G	2.31E+05	462	8.04E+05	5.81E+03	6.46E+03	2.37E+03	2.54E+06	9.95E+05	6.44E+02	7.22E+00	1.11E+00	3.68E-01
	DART542-4	2.36E+05	785	8.99E+05	8.24E+03	1.11E+04	2.59E+03	2.84E+06	1.11E+06	7.19E+02	9.17E+00	1.35E+00	2.32E-01
	DART-542-4	1.56E+05	520	6.00E+05	5.58E+03	7.41E+03	1.72E+03	1.89E+06	7.43E+05	4.80E+02	9.29E+00	1.33E+00	2.33E-01
	ELAND504	4.42E+05	1318	1.76E+06	1.40E+04	1.16E+04	4.07E+03	5.56E+06	2.18E+06	1.41E+03	7.96E+00	8.26E-01	3.51E-01

CVTL	ASN501-D13H	2.24E+03	5	8.41E+03	6.36E+01	5.39E+01	1.88E+01	2.65E+04	1.04E+04	6.73E+00	7.56E+00	8.47E-01	3.49E-01
D028	TPE331-10-252D	1.34E+02	1	1.30E+02	1.11E+00	1.81E+00	1.57E-01	4.09E+02	1.60E+02	1.04E-01	8.57E+00	1.63E+00	8.65E-02
	TPE331-10T-511D	1.27E+02	1	1.61E+02	1.84E+00	1.24E+00	9.47E-02	5.09E+02	1.99E+02	1.29E-01	1.14E+01	6.73E-01	7.66E-02
	TPE331-5-252D	5.10E+02	4	6.83E+02	6.81E-01	7.40E+00	3.61E+00	2.15E+03	8.44E+02	5.46E-01	9.98E-01	1.09E+01	4.87E-01
D228	TPE331-10-252D	3.88E+05	2942	5.20E+05	6.35E+03	3.89E+03	2.95E+02	1.64E+06	6.44E+05	4.16E+02	1.22E+01	6.13E-01	7.58E-02
	TPE331-10GP511D	6.18E+06	25936	6.62E+06	6.82E+04	5.70E+04	4.36E+03	2.09E+07	8.19E+06	5.30E+03	1.03E+01	8.35E-01	7.66E-02
	TPE331-10GT	6.34E+03	35	7.52E+03	8.37E+01	6.11E+01	4.68E+00	2.37E+04	9.30E+03	6.01E+00	1.11E+01	7.30E-01	7.66E-02
	TPE331-10T-511D	3.57E+04	271	4.90E+04	6.09E+02	3.56E+02	2.68E+01	1.55E+05	6.06E+04	3.92E+01	1.24E+01	5.86E-01	7.52E-02
	TPE331-5-252D	2.89E+06	19254	3.61E+06	3.68E+03	4.08E+04	1.91E+04	1.14E+07	4.46E+06	2.89E+03	1.02E+00	1.11E+01	4.68E-01
	TPE331-5A-252D	2.48E+03	15	2.86E+03	3.21E+00	3.61E+01	1.62E+01	9.02E+03	3.53E+03	2.29E+00	1.12E+00	1.13E+01	4.48E-01
D328	PW119B	2.58E+07	78147	6.44E+07	9.34E+05	2.14E+05	8.14E-02	2.03E+08	7.96E+07	5.15E+04	1.45E+01	2.29E-01	3.81E-07
	PW119C	3.21E+07	114828	8.53E+07	1.32E+06	2.73E+05	1.06E-01	2.69E+08	1.05E+08	6.82E+04	1.54E+01	2.07E-01	3.90E-07
	PW306B	8.31E+06	27397	2.22E+07	1.56E+05	1.25E+05	7.84E+03	6.99E+07	2.74E+07	1.77E+04	7.05E+00	7.99E-01	6.28E-02
D8B	PW123D	3.88E+02	1	8.14E+02	9.24E+00	2.71E+00	1.03E-06	2.57E+03	1.01E+03	6.51E-01	1.14E+01	2.93E-01	3.80E-07
D8C	PW123	6.60E+01	1	1.92E+02	2.38E+00	1.01E+00	2.02E-07	6.07E+02	2.38E+02	1.54E-01	1.24E+01	4.23E-01	2.01E-07
	PW123B	9.64E+01	1	2.29E+02	3.06E+00	9.93E-01	2.52E-07	7.23E+02	2.83E+02	1.83E-01	1.34E+01	3.24E-01	2.54E-07
D8H	PW121	4.92E+02	1	1.03E+03	1.02E+01	4.95E+00	1.45E-06	3.25E+03	1.28E+03	8.25E-01	9.90E+00	4.85E-01	2.94E-07
DC10	CF6-50C	1.83E+07	6307	3.04E+08	4.10E+06	9.28E+05	8.49E+04	9.60E+08	3.76E+08	2.43E+05	1.35E+01	2.26E-01	9.14E-02
	CF6-50C1	1.98E+07	13155	3.31E+08	4.47E+06	1.15E+06	1.01E+05	1.04E+09	4.10E+08	2.65E+05	1.35E+01	2.58E-01	8.78E-02
	CF6-50C2	5.25E+07	27630	8.97E+08	1.24E+07	2.80E+06	2.64E+05	2.83E+09	1.11E+09	7.18E+05	1.38E+01	2.26E-01	9.43E-02
	CF6-50C2B	1.56E+07	6551	2.58E+08	3.48E+06	8.09E+05	7.18E+04	8.13E+08	3.19E+08	2.06E+05	1.35E+01	2.32E-01	8.87E-02
	CF6-50C2F	2.25E+05	109	3.73E+06	5.06E+04	1.19E+04	1.04E+03	1.18E+07	4.61E+06	2.98E+03	1.36E+01	2.35E-01	8.72E-02
	CF6-50C2R	1.09E+07	3468	1.83E+08	2.46E+06	5.46E+05	4.94E+04	5.76E+08	2.26E+08	1.46E+05	1.35E+01	2.22E-01	9.05E-02
	CF6-6D	3.14E+07	26719	5.61E+08	1.33E+07	1.29E+06	4.96E+05	1.77E+09	6.94E+08	4.49E+05	2.37E+01	9.66E-02	3.86E-01
	CF6-6D1A	9.83E+05	837	1.76E+07	4.17E+05	4.95E+04	1.53E+04	5.54E+07	2.17E+07	1.41E+04	2.37E+01	1.19E-01	3.09E-01
	CF6-6K	1.42E+07	8350	2.46E+08	5.67E+06	4.74E+05	1.96E+05	7.76E+08	3.04E+08	1.97E+05	2.30E+01	8.36E-02	4.13E-01
	JT9D-20	9.80E+06	4270	1.67E+08	2.56E+06	6.57E+05	1.64E+05	5.28E+08	2.07E+08	1.34E+05	1.53E+01	2.56E-01	2.50E-01
	JT9D-20J	1.15E+07	4758	1.96E+08	3.17E+06	8.60E+05	1.08E+05	6.18E+08	2.42E+08	1.57E+05	1.62E+01	2.71E-01	1.25E-01
	JT9D-59A	1.88E+07	13315	3.16E+08	3.76E+06	6.79E+05	2.04E+05	9.97E+08	3.91E+08	2.53E+05	1.19E+01	1.81E-01	3.00E-01
DC8	JT3D-3B	1.99E+06	1838	2.07E+07	1.11E+05	5.75E+05	1.54E+05	6.55E+07	2.57E+07	1.66E+04	5.34E+00	5.20E+00	2.68E-01
DC83	JT3D-3B	9.53E+02	1	9.81E+03	5.20E+01	2.87E+02	7.65E+01	3.10E+04	1.21E+04	7.85E+00	5.30E+00	5.52E+00	2.66E-01
DC85	JT3D-3B	3.05E+07	32894	3.27E+08	1.78E+06	8.91E+06	2.49E+06	1.03E+09	4.04E+08	2.62E+05	5.44E+00	5.01E+00	2.79E-01
DC86	JT3D-3B	2.46E+06	2264	2.62E+07	1.42E+05	7.02E+05	1.97E+05	8.27E+07	3.24E+07	2.10E+04	5.44E+00	4.92E+00	2.80E-01
	JT3D-7	4.77E+06	4361	5.04E+07	4.50E-02	8.00E-02	8.00E-02	1.59E+08	6.24E+07	4.03E+04	8.92E-07	1.78E+00	1.00E+00
DC87	CFM56-2C1	1.18E+07	10966	1.36E+08	1.44E+06	4.61E+05	1.53E+04	4.30E+08	1.68E+08	1.09E+05	1.06E+01	3.20E-01	3.32E-02
DC8A	JT3D-3B	1.75E+03	2	1.80E+04	9.46E+01	5.37E+02	1.54E+02	5.67E+04	2.22E+04	1.44E+01	5.26E+00	5.68E+00	2.86E-01

DC8C	JT3D-3B	1.29E+03	5	1.90E+04	1.06E+02	6.49E+02	3.14E+02	6.00E+04	2.35E+04	1.52E+01	5.57E+00	6.13E+00	4.84E-01
DC8G	JT3D-3B	6.10E+03	5	6.04E+04	3.13E+02	1.78E+03	4.54E+02	1.91E+05	7.48E+04	4.84E+01	5.17E+00	5.70E+00	2.55E-01
DC8H	JT3D-3B	2.42E+02	1	3.89E+03	2.46E+01	8.93E+01	4.87E+01	1.23E+04	4.81E+03	3.11E+00	6.32E+00	3.63E+00	5.45E-01
DC8Q	JT3D-3B	1.29E+07	24498	1.61E+08	9.59E+05	3.79E+06	1.54E+06	5.08E+08	1.99E+08	1.29E+05	5.96E+00	3.95E+00	4.05E-01
DC8S	JT3D-3B	2.36E+05	248	2.61E+06	1.45E+04	6.69E+04	2.12E+04	8.24E+06	3.23E+06	2.09E+03	5.57E+00	4.60E+00	3.17E-01
DC9	JT8D-7A	8.03E+07	200543	6.47E+08	6.97E+06	1.40E+06	3.44E+05	2.04E+09	8.01E+08	5.18E+05	1.08E+01	2.00E-01	2.47E-01
	JT8D-7B	6.25E+07	134083	4.87E+08	5.09E+06	1.05E+06	2.59E+05	1.54E+09	6.03E+08	3.90E+05	1.04E+01	2.05E-01	2.47E-01
	JT8D-9A	6.65E+06	14118	5.17E+07	5.40E+05	1.19E+05	2.35E+04	1.63E+08	6.40E+07	4.14E+04	1.04E+01	2.20E-01	1.98E-01
DC90	JT8D-7B	1.16E+02	1	1.51E+03	1.71E+01	3.30E+00	8.03E-01	4.75E+03	1.86E+03	1.20E+00	1.14E+01	1.93E-01	2.43E-01
DC91	JT8D-7A	2.72E+05	472	2.01E+06	2.08E+04	4.06E+03	1.00E+03	6.33E+06	2.48E+06	1.61E+03	1.03E+01	1.96E-01	2.47E-01
	JT8D-7B	9.73E+06	21698	7.78E+07	8.12E+05	1.67E+05	4.13E+04	2.45E+08	9.62E+07	6.22E+04	1.04E+01	2.06E-01	2.47E-01
DC92	JT8D-11	1.32E+05	314	1.06E+06	1.01E+04	7.34E+03	1.41E+03	3.34E+06	1.31E+06	8.46E+02	9.58E+00	7.24E-01	1.92E-01
DC93	JT8D-11	2.27E+05	422	1.73E+06	1.61E+04	1.21E+04	2.17E+03	5.45E+06	2.14E+06	1.38E+03	9.29E+00	7.51E-01	1.80E-01
	JT8D-15	2.09E+06	3998	1.62E+07	1.57E+05	4.13E+04	8.57E+03	5.10E+07	2.00E+07	1.29E+04	9.73E+00	2.63E-01	2.08E-01
	JT8D-17	5.24E+05	1284	4.07E+06	4.19E+04	1.01E+04	2.08E+03	1.28E+07	5.04E+06	3.26E+03	1.03E+01	2.42E-01	2.05E-01
	JT8D-7	6.29E+02	1	4.58E+03	4.69E+01	9.06E+00	2.23E+00	1.45E+04	5.67E+03	3.66E+00	1.02E+01	1.93E-01	2.47E-01
	JT8D-7A	5.82E+04	104	4.45E+05	4.59E+03	9.08E+02	2.24E+02	1.41E+06	5.51E+05	3.56E+02	1.03E+01	1.98E-01	2.47E-01
	JT8D-7B	5.09E+07	104997	4.03E+08	4.16E+06	8.61E+05	2.13E+05	1.27E+09	4.99E+08	3.22E+05	1.03E+01	2.07E-01	2.47E-01
	JT8D-9	3.73E+06	6720	2.84E+07	2.90E+05	6.32E+04	1.28E+04	8.96E+07	3.51E+07	2.27E+04	1.02E+01	2.18E-01	2.02E-01
DC94	JT8D-9A	3.76E+07	68182	2.87E+08	2.92E+06	6.38E+05	1.29E+05	9.05E+08	3.55E+08	2.29E+05	1.02E+01	2.18E-01	2.02E-01
	JT8D-11	7.61E+06	17130	6.25E+07	5.89E+05	4.43E+05	8.64E+04	1.97E+08	7.73E+07	5.00E+04	9.43E+00	7.52E-01	1.95E-01
	JT8D-11A	3.58E+04	42	2.51E+05	2.22E+03	1.78E+03	2.83E+02	7.90E+05	3.10E+05	2.00E+02	8.87E+00	8.01E-01	1.59E-01
	JT8D-15	1.29E+03	2	9.93E+03	9.19E+01	2.42E+01	5.18E+00	3.13E+04	1.23E+04	7.95E+00	9.25E+00	2.63E-01	2.14E-01
DC95	JT8D-17	2.10E+07	50751	1.76E+08	1.81E+06	4.57E+05	9.07E+04	5.54E+08	2.17E+08	1.41E+05	1.03E+01	2.53E-01	1.99E-01
DC96	JT8D-17	4.72E+02	1	3.56E+03	3.67E+01	9.16E+00	1.88E+00	1.12E+04	4.41E+03	2.85E+00	1.03E+01	2.49E-01	2.05E-01
DC98	JT8D-217A	2.46E+02	1	2.21E+03	2.28E+01	5.65E+00	2.86E-06	6.97E+03	2.73E+03	1.77E+00	1.03E+01	2.47E-01	5.06E-07
	JT8D-219	1.00E+03	1	6.31E+03	5.54E+01	2.33E+01	9.70E-06	1.99E+04	7.80E+03	5.05E+00	8.78E+00	4.21E-01	4.16E-07
DC9A	JT8D-11A	1.64E+03	1	9.84E+03	8.44E+01	5.70E+01	1.01E+01	3.11E+04	1.22E+04	7.87E+00	8.57E+00	6.76E-01	1.77E-01
	JT8D-7B	4.48E+02	1	3.61E+03	3.82E+01	8.22E+00	2.05E+00	1.14E+04	4.47E+03	2.89E+00	1.06E+01	2.15E-01	2.49E-01
	JT8D-9	3.16E+02	1	2.80E+03	3.13E+01	5.53E+00	1.08E+00	8.83E+03	3.46E+03	2.24E+00	1.12E+01	1.76E-01	1.95E-01
DC9G	JT8D-7A	3.55E+02	1	3.09E+03	3.16E+01	7.24E+00	1.78E+00	9.75E+03	3.82E+03	2.47E+00	1.02E+01	2.29E-01	2.46E-01
DC9I	JT8D-7B	2.03E+02	1	2.15E+03	2.53E+01	5.13E+00	1.28E+00	6.79E+03	2.66E+03	1.72E+00	1.18E+01	2.03E-01	2.49E-01
DC9M	JT8D-15	4.64E+02	1	3.38E+03	3.34E+01	8.45E+00	1.77E+00	1.06E+04	4.18E+03	2.70E+00	9.89E+00	2.53E-01	2.09E-01
	JT8D-17	4.45E+02	1	3.27E+03	3.35E+01	8.10E+00	1.69E+00	1.03E+04	4.04E+03	2.61E+00	1.02E+01	2.42E-01	2.08E-01
	JT8D-7A	2.22E+03	3	1.56E+04	1.56E+02	3.07E+01	7.57E+00	4.92E+04	1.93E+04	1.25E+01	1.00E+01	1.97E-01	2.46E-01
	JT8D-7B	3.39E+03	8	2.62E+04	2.79E+02	5.45E+01	1.35E+01	8.27E+04	3.24E+04	2.10E+01	1.06E+01	1.96E-01	2.48E-01

	JT8D-9A	4.57E+03	9	3.37E+04	3.45E+02	7.41E+01	1.42E+01	1.06E+05	4.16E+04	2.69E+01	1.02E+01	2.15E-01	1.92E-01
DC9Q	JT8D-11	4.47E+06	10458	3.62E+07	3.54E+05	2.35E+05	4.51E+04	1.14E+08	4.48E+07	2.90E+04	9.77E+00	6.64E-01	1.92E-01
	JT8D-15	3.20E+06	7388	2.58E+07	2.62E+05	6.29E+04	1.31E+04	8.14E+07	3.19E+07	2.06E+04	1.02E+01	2.40E-01	2.08E-01
	JT8D-17	1.55E+03	2	1.09E+04	1.07E+02	2.62E+01	5.68E+00	3.43E+04	1.34E+04	8.69E+00	9.90E+00	2.44E-01	2.17E-01
	JT8D-7A	3.19E+06	7442	2.58E+07	2.77E+05	5.23E+04	1.29E+04	8.13E+07	3.19E+07	2.06E+04	1.07E+01	1.89E-01	2.47E-01
	JT8D-7B	5.74E+06	13131	4.61E+07	4.93E+05	9.33E+04	2.31E+04	1.45E+08	5.70E+07	3.69E+04	1.07E+01	1.89E-01	2.47E-01
	JT8D-9	1.23E+06	2864	9.96E+06	1.07E+05	2.14E+04	4.19E+03	3.14E+07	1.23E+07	7.96E+03	1.08E+01	1.99E-01	1.96E-01
	JT8D-9A	4.94E+05	1154	3.98E+06	4.29E+04	8.57E+03	1.68E+03	1.26E+07	4.93E+06	3.19E+03	1.08E+01	2.00E-01	1.96E-01
DC9S	JT8D-7B	1.26E+03	2	9.21E+03	8.89E+01	1.84E+01	4.52E+00	2.90E+04	1.14E+04	7.37E+00	9.65E+00	2.07E-01	2.46E-01
DC9W	JT8D-7B	6.50E+02	1	4.90E+03	5.36E+01	9.60E+00	2.36E+00	1.55E+04	6.06E+03	3.92E+00	1.09E+01	1.79E-01	2.46E-01
DCH6	PT6A-20	1.66E+02	2	2.04E+02	1.45E+00	8.18E-01	4.24E-02	6.45E+02	2.53E+02	1.63E-01	7.09E+00	5.65E-01	5.18E-02
	PT6A-27	1.64E+03	16	2.01E+03	1.50E+01	6.02E+00	2.78E-01	6.35E+03	2.49E+03	1.61E+00	7.45E+00	4.02E-01	4.62E-02
DCH8	PW120A	1.64E+03	8	3.89E+03	4.17E+01	1.71E+01	4.62E-06	1.23E+04	4.82E+03	3.12E+00	1.07E+01	4.09E-01	2.70E-07
	PW121	5.48E+02	5	1.46E+03	1.67E+01	7.28E+00	1.63E-06	4.61E+03	1.81E+03	1.17E+00	1.15E+01	4.35E-01	2.24E-07
	PW123	4.68E+02	2	1.01E+03	1.15E+01	4.36E+00	1.27E-06	3.19E+03	1.25E+03	8.10E-01	1.13E+01	3.80E-01	2.91E-07
	PW123B	1.82E+02	1	4.54E+02	5.90E+00	1.46E+00	5.23E-07	1.43E+03	5.62E+02	3.63E-01	1.30E+01	2.48E-01	3.57E-07
	PW123D	7.67E+02	2	1.68E+03	2.05E+01	5.59E+00	2.18E-06	5.30E+03	2.08E+03	1.34E+00	1.22E+01	2.72E-01	3.91E-07
DH08	PW120A	1.14E+02	1	2.63E+02	2.40E+00	1.91E+00	2.91E-07	8.30E+02	3.26E+02	2.11E-01	9.13E+00	7.97E-01	1.52E-07
DH6	PT6A-20	1.19E+04	78	1.24E+04	8.31E+01	4.86E+01	2.40E+00	3.91E+04	1.53E+04	9.92E+00	6.70E+00	5.85E-01	4.95E-02
	PT6A-27	1.07E+05	810	1.22E+05	8.75E+02	3.90E+02	1.82E+01	3.86E+05	1.51E+05	9.79E+01	7.15E+00	4.46E-01	4.67E-02
DH6A	PT6A-20	3.39E+02	4	3.87E+02	2.53E+00	2.61E+00	1.56E-01	1.22E+03	4.78E+02	3.09E-01	6.55E+00	1.03E+00	5.99E-02
DH6C	PT6A-27	5.40E+02	2	5.34E+02	3.67E+00	1.26E+00	4.31E-02	1.68E+03	6.60E+02	4.27E-01	6.87E+00	3.44E-01	3.42E-02
DH7	PT6A-50	4.50E+04	126	1.13E+05	1.35E+03	1.51E+02	3.69E+00	3.57E+05	1.40E+05	9.06E+01	1.19E+01	1.12E-01	2.44E-02
DH7C	PT6A-50	9.64E+02	3	2.29E+03	2.59E+01	3.22E+00	8.96E-02	7.24E+03	2.84E+03	1.84E+00	1.13E+01	1.24E-01	2.79E-02
DH7M	PT6A-50	6.59E+02	2	1.62E+03	2.02E+01	2.24E+00	5.05E-02	5.12E+03	2.01E+03	1.30E+00	1.24E+01	1.11E-01	2.25E-02
DH8	PW120A	1.29E+06	9273	3.11E+06	3.16E+04	1.77E+04	3.60E-03	9.80E+06	3.84E+06	2.48E+03	1.02E+01	5.61E-01	2.03E-07
	PW121	3.18E+05	2285	7.73E+05	8.05E+03	4.48E+03	8.96E-04	2.44E+06	9.57E+05	6.19E+02	1.04E+01	5.57E-01	2.00E-07
	PW123	1.32E+06	8247	3.28E+06	4.18E+04	1.20E+04	3.81E-03	1.04E+07	4.06E+06	2.63E+03	1.27E+01	2.86E-01	3.18E-07
	PW123B	7.80E+04	306	1.78E+05	2.19E+03	6.18E+02	2.19E-04	5.63E+05	2.21E+05	1.43E+02	1.23E+01	2.82E-01	3.54E-07
	PW123C	7.78E+03	32	1.76E+04	2.08E+02	7.10E+01	2.14E-05	5.56E+04	2.18E+04	1.41E+01	1.18E+01	3.41E-01	3.01E-07
	PW123D	2.22E+06	7584	5.03E+06	6.18E+04	1.81E+04	6.35E-03	1.59E+07	6.22E+06	4.03E+03	1.23E+01	2.94E-01	3.50E-07
	PW123E	7.05E+03	27	1.60E+04	1.96E+02	5.89E+01	1.98E-05	5.05E+04	1.98E+04	1.28E+01	1.22E+01	3.01E-01	3.37E-07
	PW150A	2.83E+04	107	6.48E+04	7.83E+02	2.63E+02	7.99E-05	2.04E+05	8.02E+04	5.18E+01	1.21E+01	3.36E-01	3.04E-07
DH8A	PW120A	9.93E+07	488042	2.28E+08	2.31E+06	1.24E+06	2.72E-01	7.19E+08	2.82E+08	1.82E+05	1.01E+01	5.36E-01	2.20E-07
	PW121	7.10E+07	404707	1.71E+08	1.85E+06	8.58E+05	2.03E-01	5.38E+08	2.11E+08	1.37E+05	1.08E+01	4.64E-01	2.36E-07
DH8B	PW123C	3.57E+06	16178	8.47E+06	1.05E+05	3.25E+04	1.02E-02	2.67E+07	1.05E+07	6.78E+03	1.24E+01	3.10E-01	3.13E-07

	PW123D	2.38E+07	126235	5.76E+07	7.18E+05	2.20E+05	6.85E-02	1.82E+08	7.12E+07	4.61E+04	1.25E+01	3.06E-01	3.12E-07
DH8C	PW123	3.51E+07	175569	7.15E+07	8.42E+05	3.27E+05	8.55E-02	2.26E+08	8.84E+07	5.72E+04	1.18E+01	3.88E-01	2.62E-07
	PW123B	3.05E+06	15764	6.31E+06	7.41E+04	3.02E+04	7.50E-03	1.99E+07	7.80E+06	5.05E+03	1.17E+01	4.08E-01	2.48E-07
	PW123BB	1.41E+07	69486	2.85E+07	3.35E+05	1.33E+05	3.40E-02	8.98E+07	3.52E+07	2.28E+04	1.18E+01	3.98E-01	2.56E-07
	PW123E	4.92E+06	25711	1.03E+07	1.22E+05	4.60E+04	1.21E-02	3.24E+07	1.27E+07	8.20E+03	1.19E+01	3.76E-01	2.63E-07
DH8D	PW150A	3.05E+07	121126	5.89E+07	6.66E+05	2.94E+05	7.22E-02	1.86E+08	7.29E+07	4.71E+04	1.13E+01	4.42E-01	2.45E-07
DH8H	PW123D	1.07E+02	1	2.54E+02	3.18E+00	1.09E+00	2.79E-07	8.03E+02	3.15E+02	2.04E-01	1.25E+01	3.43E-01	2.56E-07
DH8I	PW120A	4.77E+02	1	7.99E+02	6.96E+00	5.43E+00	1.01E-06	2.52E+03	9.88E+02	6.39E-01	8.71E+00	7.81E-01	1.86E-07
DH8M	PW123B	2.73E+02	1	5.13E+02	5.91E+00	2.66E+00	6.31E-07	1.62E+03	6.35E+02	4.11E-01	1.15E+01	4.50E-01	2.37E-07
	PW150A	4.89E+02	4	1.16E+03	1.41E+01	4.95E+00	1.40E-06	3.65E+03	1.43E+03	9.25E-01	1.22E+01	3.50E-01	2.82E-07
DH8S	PW120A	7.26E+02	2	1.27E+03	1.15E+01	8.14E+00	1.57E-06	4.02E+03	1.58E+03	1.02E+00	8.99E+00	7.10E-01	1.93E-07
DH8Z	PW123	3.82E+02	1	6.91E+02	7.36E+00	3.28E+00	8.89E-07	2.18E+03	8.55E+02	5.53E-01	1.06E+01	4.46E-01	2.71E-07
DHC2	PT6A-20	7.92E+06	29190	8.23E+06	5.44E+04	2.05E+04	7.79E+02	2.60E+07	1.02E+07	6.58E+03	6.61E+00	3.78E-01	3.79E-02
DHC3	PT6A-20	7.16E+02	8	7.61E+02	4.60E+00	4.59E+00	2.78E-01	2.40E+03	9.41E+02	6.09E-01	6.05E+00	9.98E-01	6.05E-02
DHC6	PT6A-20	1.61E+07	82042	1.70E+07	1.18E+05	4.28E+04	1.55E+03	5.37E+07	2.11E+07	1.36E+04	6.95E+00	3.61E-01	3.62E-02
	PT6A-27	1.02E+07	79575	1.19E+07	8.70E+04	3.28E+04	1.41E+03	3.75E+07	1.47E+07	9.51E+03	7.32E+00	3.77E-01	4.31E-02
DHC7	PT6A-50	3.73E+06	21410	1.09E+07	1.48E+05	1.63E+04	6.60E+02	3.43E+07	1.35E+07	8.70E+03	1.36E+01	1.11E-01	4.04E-02
DHC8	PW120A	2.53E+05	1472	4.68E+05	4.00E+03	3.62E+03	5.48E-04	1.48E+06	5.79E+05	3.74E+02	8.55E+00	9.05E-01	1.51E-07
	PW121	7.27E+04	398	1.32E+05	1.17E+03	1.05E+03	1.55E-04	4.15E+05	1.63E+05	1.05E+02	8.86E+00	8.98E-01	1.48E-07
	PW123	1.95E+05	1244	3.81E+05	4.14E+03	1.90E+03	4.36E-04	1.20E+06	4.71E+05	3.05E+02	1.09E+01	4.59E-01	2.30E-07
	PW123B	2.65E+04	106	4.51E+04	4.63E+02	2.42E+02	5.48E-05	1.42E+05	5.58E+04	3.61E+01	1.03E+01	5.22E-01	2.26E-07
	PW123C	4.63E+02	3	9.30E+02	1.00E+01	4.60E+00	1.05E-06	2.93E+03	1.15E+03	7.44E-01	1.08E+01	4.58E-01	2.29E-07
	PW123D	7.28E+04	194	1.16E+05	1.15E+03	6.36E+02	1.47E-04	3.65E+05	1.43E+05	9.25E+01	9.92E+00	5.55E-01	2.31E-07
	PW150A	4.57E+04	104	7.09E+04	6.87E+02	4.18E+02	9.08E-05	2.24E+05	8.76E+04	5.67E+01	9.69E+00	6.09E-01	2.17E-07
DO28	TPE331-10T-511D	1.27E+02	1	1.81E+02	2.32E+00	1.33E+00	9.97E-02	5.71E+02	2.24E+02	1.45E-01	1.28E+01	5.71E-01	7.52E-02
	TPE331-5-252D	6.68E+03	19	6.75E+03	6.44E+00	8.50E+01	2.97E+01	2.13E+04	8.36E+03	5.40E+00	9.53E-01	1.32E+01	3.49E-01
DO32	PW119B	1.54E+02	2	4.70E+02	6.41E+00	2.41E+00	5.00E-07	1.48E+03	5.81E+02	3.76E-01	1.36E+01	3.77E-01	2.07E-07
	PW119C	1.52E+02	1	4.14E+02	5.51E+00	1.53E+00	4.71E-07	1.31E+03	5.12E+02	3.31E-01	1.33E+01	2.77E-01	3.08E-07
DSH8	PW120A	9.83E+02	4	2.31E+03	2.36E+01	1.07E+01	2.72E-06	7.28E+03	2.86E+03	1.85E+00	1.02E+01	4.51E-01	2.55E-07
	PW123D	5.96E+02	2	1.50E+03	2.12E+01	4.58E+00	1.91E-06	4.75E+03	1.86E+03	1.20E+00	1.41E+01	2.16E-01	4.16E-07
E110	PT6A-34	1.69E+07	86438	1.82E+07	1.23E+05	4.74E+04	1.95E+03	5.75E+07	2.26E+07	1.46E+04	6.73E+00	3.87E-01	4.12E-02
E110	PT6A-34	1.15E+02	1	1.26E+02	8.41E-01	4.88E-01	2.60E-02	3.97E+02	1.56E+02	1.01E-01	6.68E+00	5.80E-01	5.33E-02
E120	PW118	2.08E+07	86054	4.03E+07	3.64E+05	2.84E+05	4.87E-02	1.27E+08	4.99E+07	3.23E+04	9.02E+00	7.81E-01	1.71E-07
	PW118A	1.35E+06	6055	2.64E+06	2.69E+04	1.36E+04	3.19E-03	8.33E+06	3.27E+06	2.11E+03	1.02E+01	5.07E-01	2.35E-07
	PW118B	6.61E+07	340520	1.30E+08	1.34E+06	6.79E+05	1.57E-01	4.12E+08	1.61E+08	1.04E+05	1.03E+01	5.07E-01	2.32E-07
E135	AE3007A1P	2.05E+04	39	6.61E+04	8.78E+02	8.75E+01	1.31E+01	2.09E+05	8.18E+04	5.29E+01	1.33E+01	9.96E-02	1.50E-01

E145	AE3007A3	7.03E+07	189988	2.52E+08	3.49E+06	4.91E+05	7.55E+04	7.95E+08	3.12E+08	2.02E+05	1.38E+01	1.41E-01	1.54E-01
	AE3007A	4.41E+07	113242	1.55E+08	2.01E+06	3.61E+05	8.27E+04	4.88E+08	1.91E+08	1.24E+05	1.30E+01	1.80E-01	2.29E-01
	AE3007A1	9.25E+07	250283	3.26E+08	4.52E+06	5.88E+05	8.51E+04	1.03E+09	4.03E+08	2.61E+05	1.39E+01	1.30E-01	1.45E-01
	AE3007A1\1	1.49E+07	37551	5.12E+07	6.23E+05	1.35E+05	2.99E+04	1.62E+08	6.33E+07	4.10E+04	1.22E+01	2.17E-01	2.21E-01
	AE3007A1\2	1.32E+08	332771	4.67E+08	5.80E+06	1.29E+06	2.77E+05	1.47E+09	5.78E+08	3.74E+05	1.24E+01	2.23E-01	2.14E-01
	AE3007A1E	1.07E+08	294995	3.78E+08	4.12E+06	1.56E+06	7.82E+04	1.19E+09	4.67E+08	3.02E+05	1.09E+01	3.80E-01	5.00E-02
F100	AE3007A1P	2.06E+07	49777	7.28E+07	1.00E+06	1.25E+05	1.87E+04	2.30E+08	9.01E+07	5.83E+04	1.38E+01	1.24E-01	1.50E-01
	TAYMK.650-15	1.83E+08	448687	1.13E+09	1.00E+07	6.82E+06	9.63E+05	3.58E+09	1.40E+09	9.07E+05	8.84E+00	6.81E-01	1.41E-01
F27	DART6MK514-7	4.77E+06	21859	1.69E+07	8.65E+04	2.02E+05	5.09E+04	5.32E+07	2.09E+07	1.35E+04	5.13E+00	2.34E+00	2.52E-01
	DART6MK529-7E	5.04E+05	2187	1.77E+06	7.60E+03	2.65E+04	5.57E+03	5.58E+06	2.19E+06	1.42E+03	4.30E+00	3.48E+00	2.10E-01
	DART7MK532-7	9.48E+05	4669	3.44E+06	1.64E+04	4.93E+04	1.11E+04	1.08E+07	4.25E+06	2.75E+03	4.78E+00	3.00E+00	2.26E-01
	DART7MK532-7R	1.14E+06	5661	4.14E+06	1.89E+04	6.36E+04	1.32E+04	1.31E+07	5.12E+06	3.31E+03	4.56E+00	3.36E+00	2.08E-01
	DART7MK535-7R	6.31E+05	2999	2.27E+06	1.06E+04	3.27E+04	7.23E+03	7.17E+06	2.81E+06	1.82E+03	4.66E+00	3.09E+00	2.21E-01
	DART7MK536-7R	5.13E+05	1418	1.67E+06	7.47E+03	1.74E+04	4.32E+03	5.26E+06	2.06E+06	1.33E+03	4.49E+00	2.33E+00	2.48E-01
	DART7MK552-7R	1.67E+05	950	6.22E+05	3.26E+03	8.95E+03	2.17E+03	1.96E+06	7.69E+05	4.97E+02	5.24E+00	2.75E+00	2.43E-01
	PW125B	2.10E+06	9878	7.53E+06	1.39E+05	2.37E+04	9.03E-03	2.38E+07	9.32E+06	6.03E+03	1.84E+01	1.71E-01	3.81E-07
F27A	PW125B	7.47E+02	3	2.67E+03	4.49E+01	7.95E+00	3.08E-06	8.43E+03	3.30E+03	2.14E+00	1.68E+01	1.77E-01	3.88E-07
F28	SPEYMK555-15	9.67E+06	28385	5.57E+07	7.34E+05	1.95E+05	2.24E+04	1.76E+08	6.89E+07	4.46E+04	1.32E+01	2.66E-01	1.15E-01
	SPEYMK555-15H	1.12E+07	32883	6.54E+07	8.61E+05	2.31E+05	2.64E+04	2.06E+08	8.10E+07	5.24E+04	1.32E+01	2.69E-01	1.14E-01
	SPEYMK555-15P	7.92E+06	23740	4.72E+07	6.13E+05	1.66E+05	1.89E+04	1.49E+08	5.83E+07	3.77E+04	1.30E+01	2.70E-01	1.14E-01
	TAYMK.620-15	1.42E+06	3886	8.21E+06	9.66E+04	3.15E+04	8.17E+03	2.59E+07	1.02E+07	6.57E+03	1.18E+01	3.26E-01	2.60E-01
	TAYMK.650-15	4.02E+06	11839	2.38E+07	2.25E+05	1.85E+05	2.47E+04	7.50E+07	2.94E+07	1.90E+04	9.46E+00	8.23E-01	1.33E-01
F2TH	CFE738-1-1B	9.66E+06	13939	2.98E+07	3.62E+05	1.00E+05	9.29E+03	9.41E+07	3.69E+07	2.39E+04	1.21E+01	2.77E-01	9.27E-02
F50	PW125B	5.77E+07	304668	1.72E+08	2.66E+06	6.02E+05	2.05E-01	5.43E+08	2.13E+08	1.38E+05	1.55E+01	2.26E-01	3.41E-07
F70	TAYMK.620-15	3.89E+07	83457	2.14E+08	2.03E+06	7.32E+05	2.11E+05	6.75E+08	2.65E+08	1.71E+05	9.48E+00	3.61E-01	2.89E-01
F90	PT6A-20	2.75E+04	49	2.67E+04	1.88E+02	5.59E+01	1.10E+00	8.43E+04	3.30E+04	2.14E+01	7.03E+00	2.98E-01	1.96E-02
F900	TFE731-5AR-1C2	1.60E+06	1190	4.08E+06	5.12E+04	1.60E+04	1.36E+03	1.29E+07	5.04E+06	3.26E+03	1.26E+01	3.13E-01	8.47E-02
	TFE731-5BR-1C	3.97E+06	3318	1.02E+07	1.29E+05	4.16E+04	3.62E+03	3.22E+07	1.26E+07	8.17E+03	1.27E+01	3.22E-01	8.70E-02
	TFE731-60	2.16E+06	1548	5.44E+06	6.77E+04	2.12E+04	1.78E+03	1.72E+07	6.73E+06	4.35E+03	1.24E+01	3.13E-01	8.41E-02
	TFE731-60-1C	5.31E+05	413	1.35E+06	1.70E+04	5.37E+03	4.62E+02	4.27E+06	1.67E+06	1.08E+03	1.25E+01	3.16E-01	8.60E-02
FA10	TFE731-2-1C	2.19E+06	3989	3.49E+06	2.94E+04	3.54E+04	6.02E+03	1.10E+07	4.32E+06	2.79E+03	8.44E+00	1.20E+00	1.70E-01
FA20	ATF3-6A-4C	1.62E+04	26	3.03E+04	8.90E+01	2.62E+03	9.42E+01	9.57E+04	3.75E+04	2.43E+01	2.93E+00	2.94E+01	3.60E-02
	CF700-2C	8.99E+04	214	1.99E+05	6.48E+02	1.53E+04	5.74E+02	6.29E+05	2.46E+05	1.59E+02	3.25E+00	2.37E+01	3.74E-02
	CF700-2D	4.85E+06	9881	1.06E+07	3.36E+04	8.24E+05	3.11E+04	3.34E+07	1.31E+07	8.46E+03	3.18E+00	2.45E+01	3.78E-02
	CF700-2D2	7.22E+03	17	1.70E+04	5.72E+01	1.25E+03	4.80E+01	5.36E+04	2.10E+04	1.36E+01	3.37E+00	2.19E+01	3.83E-02
	CF700-2D-2	5.97E+06	12030	1.29E+07	4.08E+04	1.01E+06	3.83E+04	4.07E+07	1.59E+07	1.03E+04	3.16E+00	2.48E+01	3.78E-02

	TFE731-5BR-1C	9.15E+04	139	1.66E+05	2.52E+03	1.87E+03	1.54E+02	5.25E+05	2.06E+05	1.33E+02	1.52E+01	7.39E-01	8.23E-02
FA50	TFE731-3-1C	6.81E+06	9917	1.25E+07	1.91E+05	1.26E+05	1.04E+04	3.94E+07	1.54E+07	9.98E+03	1.53E+01	6.62E-01	8.26E-02
	TFE731-3D-1C	1.85E+05	280	3.49E+05	5.41E+03	3.38E+03	2.81E+02	1.10E+06	4.32E+05	2.79E+02	1.55E+01	6.23E-01	8.33E-02
	TFE731-40	4.05E+05	555	7.04E+05	1.05E+04	7.83E+03	6.43E+02	2.22E+06	8.70E+05	5.63E+02	1.49E+01	7.49E-01	8.20E-02
FK27	DART6MK529-7E	4.93E+03	18	1.71E+04	7.25E+01	2.54E+02	5.43E+01	5.40E+04	2.12E+04	1.37E+01	4.24E+00	3.51E+00	2.14E-01
	DART7MK532-7	1.13E+05	438	3.96E+05	1.78E+03	5.61E+03	1.27E+03	1.25E+06	4.89E+05	3.16E+02	4.50E+00	3.15E+00	2.26E-01
	DART7MK532-7R	1.09E+05	559	3.93E+05	1.89E+03	5.90E+03	1.37E+03	1.24E+06	4.87E+05	3.15E+02	4.80E+00	3.13E+00	2.32E-01
	DART7MK535-7R	9.21E+04	356	3.26E+05	1.46E+03	4.54E+03	1.02E+03	1.03E+06	4.03E+05	2.60E+02	4.48E+00	3.11E+00	2.24E-01
	DART7MK536-7R	1.66E+04	63	5.77E+04	2.62E+02	8.25E+02	1.84E+02	1.82E+05	7.14E+04	4.61E+01	4.55E+00	3.15E+00	2.23E-01
	DART7MK552-7R	5.48E+03	24	1.99E+04	8.90E+01	2.96E+02	6.81E+01	6.28E+04	2.46E+04	1.59E+01	4.48E+00	3.32E+00	2.30E-01
	PW125B	2.37E+05	952	8.33E+05	1.50E+04	2.64E+03	9.98E-04	2.63E+06	1.03E+06	6.66E+02	1.80E+01	1.76E-01	3.78E-07
FK28	SPEYMK555-15	1.23E+03	1	5.43E+03	5.64E+01	1.62E+01	2.08E+00	1.71E+04	6.72E+03	4.35E+00	1.04E+01	2.87E-01	1.28E-01
	SPEYMK555-15H	1.08E+03	1	4.90E+03	5.18E+01	1.47E+01	2.02E+00	1.55E+04	6.07E+03	3.92E+00	1.06E+01	2.84E-01	1.37E-01
	SPEYMK555-15P	5.93E+03	15	3.52E+04	4.43E+02	1.23E+02	1.41E+01	1.11E+05	4.35E+04	2.81E+01	1.26E+01	2.78E-01	1.15E-01
	TAYMK.650-15	1.14E+03	2	6.24E+03	5.23E+01	4.65E+01	6.31E+00	1.97E+04	7.72E+03	4.99E+00	8.38E+00	8.90E-01	1.36E-01
FK70	TAYMK.620-15	1.78E+04	66	1.14E+05	1.14E+03	5.15E+02	1.23E+02	3.58E+05	1.41E+05	9.09E+01	1.00E+01	4.52E-01	2.39E-01
G159	DART529-8E	7.37E+04	176	2.04E+05	5.80E+02	3.69E+03	5.50E+02	6.43E+05	2.52E+05	1.63E+02	2.85E+00	6.36E+00	1.49E-01
	DART-529-8E	1.10E+06	1900	2.99E+06	8.13E+03	5.09E+04	7.33E+03	9.43E+06	3.70E+06	2.39E+03	2.72E+00	6.27E+00	1.44E-01
G21	PT6A-27	2.89E+04	271	3.37E+04	2.49E+02	9.80E+01	4.40E+00	1.06E+05	4.17E+04	2.70E+01	7.39E+00	3.94E-01	4.49E-02
G73	PT6A-27	1.39E+06	8260	1.03E+06	5.53E+03	5.21E+03	3.03E+02	3.24E+06	1.27E+06	8.20E+02	5.40E+00	9.41E-01	5.81E-02
GFL2	SPEY-MK.-511-8	3.57E+03	4	1.43E+04	1.06E+02	6.27E+01	6.19E+00	4.50E+04	1.76E+04	1.14E+01	7.46E+00	5.89E-01	9.88E-02
GFL3	SPEY-MK.-511-8	5.60E+03	4	2.23E+04	1.64E+02	9.62E+01	8.68E+00	7.05E+04	2.76E+04	1.79E+01	7.33E+00	5.87E-01	9.03E-02
GFL4	TAY-MK.-611-8	1.10E+04	3	3.96E+04	2.78E+02	1.36E+02	4.43E+01	1.25E+05	4.90E+04	3.17E+01	7.02E+00	4.87E-01	3.27E-01
GLF2	PW306A	2.03E+05	248	8.34E+05	1.02E+04	8.53E+02	6.01E+01	2.63E+06	1.03E+06	6.67E+02	1.22E+01	8.40E-02	7.05E-02
	SPEY-MK.-511-8	4.53E+06	5419	1.91E+07	1.50E+05	8.41E+04	8.48E+03	6.02E+07	2.36E+07	1.53E+04	7.87E+00	5.60E-01	1.01E-01
GLF3	SPEY-MK.-511-8	4.12E+06	4581	1.73E+07	1.37E+05	7.26E+04	7.41E+03	5.46E+07	2.14E+07	1.38E+04	7.91E+00	5.30E-01	1.02E-01
GLF4	SPEY-MK.-511-8	3.90E+04	41	1.62E+05	1.28E+03	6.70E+02	6.87E+01	5.12E+05	2.01E+05	1.30E+02	7.91E+00	5.22E-01	1.03E-01
	TAY-MK.-610-8	3.29E+06	3179	1.38E+07	1.10E+05	4.88E+04	1.47E+04	4.34E+07	1.70E+07	1.10E+04	8.00E+00	4.43E-01	3.01E-01
	TAY-MK.-611-8	4.75E+06	3883	1.92E+07	1.48E+05	6.87E+04	2.05E+04	6.07E+07	2.38E+07	1.54E+04	7.70E+00	4.64E-01	2.99E-01
GLF5	BR710A1-10	3.08E+06	2134	1.31E+07	1.22E+05	5.15E+04	5.00E+02	4.12E+07	1.62E+07	1.04E+04	9.33E+00	4.23E-01	9.70E-03
GUL2	SPEY-MK.-511-8	1.11E+03	2	4.85E+03	3.47E+01	3.00E+01	2.80E+00	1.53E+04	5.99E+03	3.88E+00	7.17E+00	8.62E-01	9.36E-02
GUL4	TAY-MK.-610-8	4.48E+02	1	2.23E+03	2.18E+01	8.03E+00	2.53E+00	7.03E+03	2.75E+03	1.78E+00	9.77E+00	3.69E-01	3.16E-01
H25A	PW305B	4.06E+05	685	1.28E+06	1.19E+04	2.08E+03	1.40E+02	4.02E+06	1.58E+06	1.02E+03	9.30E+00	1.75E-01	6.74E-02
	TFE731-3-1H	2.55E+05	366	7.71E+05	1.29E+04	2.20E+03	1.62E+02	2.43E+06	9.54E+05	6.17E+02	1.68E+01	1.70E-01	7.37E-02
	TFE731-3R-1H	3.05E+04	51	9.31E+04	1.54E+03	2.81E+02	2.17E+01	2.94E+05	1.15E+05	7.45E+01	1.65E+01	1.82E-01	7.74E-02
	TFE731-5BR-1H	9.61E+03	17	3.06E+04	5.26E+02	8.77E+01	6.74E+00	9.66E+04	3.79E+04	2.45E+01	1.72E+01	1.67E-01	7.68E-02

	TFE731-5R-1H	1.24E+06	2094	3.94E+06	6.77E+04	1.13E+04	8.69E+02	1.24E+07	4.87E+06	3.15E+03	1.72E+01	1.68E-01	7.66E-02
	VIPER-522	2.22E+05	418	7.13E+05	1.22E+04	2.11E+03	1.64E+02	2.25E+06	8.82E+05	5.70E+02	1.71E+01	1.73E-01	7.79E-02
	VIPER-601	2.84E+04	45	8.77E+04	1.48E+03	2.49E+02	1.88E+01	2.77E+05	1.09E+05	7.02E+01	1.69E+01	1.68E-01	7.54E-02
H25B	TFE731-3-1H	2.84E+06	4592	8.89E+06	1.53E+05	2.58E+04	1.96E+03	2.81E+07	1.10E+07	7.12E+03	1.72E+01	1.68E-01	7.60E-02
	TFE731-3R-1H	1.33E+05	201	4.10E+05	6.91E+03	1.16E+03	8.66E+01	1.29E+06	5.07E+05	3.28E+02	1.69E+01	1.67E-01	7.50E-02
	TFE731-5BR	3.34E+07	54073	1.05E+08	1.81E+06	3.05E+05	2.32E+04	3.30E+08	1.29E+08	8.37E+04	1.73E+01	1.69E-01	7.62E-02
	TFE731-5BR-1H	1.36E+05	230	4.30E+05	7.37E+03	1.25E+03	9.56E+01	1.36E+06	5.31E+05	3.44E+02	1.72E+01	1.69E-01	7.68E-02
H25C	TFE731-3-1H	5.06E+04	83	1.60E+05	2.77E+03	4.59E+02	3.47E+01	5.06E+05	1.98E+05	1.28E+02	1.73E+01	1.66E-01	7.55E-02
	TFE731-3R-1H	1.79E+03	4	6.24E+03	1.12E+02	1.87E+01	1.54E+00	1.97E+04	7.72E+03	5.00E+00	1.79E+01	1.68E-01	8.24E-02
	TFE731-5BR	7.48E+06	12433	2.43E+07	4.32E+05	6.95E+04	5.32E+03	7.66E+07	3.00E+07	1.94E+04	1.78E+01	1.61E-01	7.66E-02
	TFE731-5BR-1H	1.34E+03	4	4.90E+03	8.68E+01	1.54E+01	1.32E+00	1.55E+04	6.06E+03	3.92E+00	1.77E+01	1.78E-01	8.53E-02
	TFE731-5R-1H	1.06E+05	167	3.27E+05	5.59E+03	9.40E+02	7.00E+01	1.03E+06	4.04E+05	2.62E+02	1.71E+01	1.68E-01	7.44E-02
	VIPER-522	2.65E+04	44	8.46E+04	1.47E+03	2.42E+02	1.83E+01	2.67E+05	1.05E+05	6.76E+01	1.74E+01	1.64E-01	7.59E-02
	VIPER-601	6.36E+03	7	1.93E+04	3.32E+02	5.20E+01	3.59E+00	6.08E+04	2.38E+04	1.54E+01	1.72E+01	1.57E-01	6.91E-02
H25D	TFE731-5BR	3.21E+03	3	8.33E+03	1.31E+02	2.49E+01	1.63E+00	2.63E+04	1.03E+04	6.67E+00	1.57E+01	1.90E-01	6.57E-02
	TFE731-5R-1H	3.16E+03	4	9.70E+03	1.68E+02	2.56E+01	1.77E+00	3.06E+04	1.20E+04	7.76E+00	1.73E+01	1.53E-01	6.90E-02
H25G	TFE731-3-1H	9.25E+02	1	2.84E+03	4.87E+01	7.42E+00	5.06E-01	8.96E+03	3.51E+03	2.27E+00	1.71E+01	1.52E-01	6.83E-02
	TFE731-5BR	1.59E+03	7	6.47E+03	1.28E+02	2.14E+01	2.07E+00	2.04E+04	8.00E+03	5.17E+00	1.97E+01	1.68E-01	9.65E-02
	TFE731-5R-1H	7.98E+03	13	2.50E+04	4.27E+02	7.15E+01	5.33E+00	7.88E+04	3.09E+04	2.00E+01	1.71E+01	1.68E-01	7.45E-02
H25I	TFE731-5BR	1.93E+02	1	8.54E+02	1.75E+01	2.76E+00	2.47E-01	2.70E+03	1.06E+03	6.83E-01	2.05E+01	1.57E-01	8.97E-02
H25M	TFE731-5BR	2.04E+02	1	9.17E+02	1.73E+01	3.35E+00	3.06E-01	2.89E+03	1.13E+03	7.34E-01	1.89E+01	1.94E-01	9.15E-02
H25P	TFE731-5BR	2.82E+02	1	1.09E+03	1.94E+01	3.75E+00	3.29E-01	3.45E+03	1.35E+03	8.75E-01	1.77E+01	1.94E-01	8.77E-02
H25R	TFE731-3-1H	9.99E+02	1	2.93E+03	5.20E+01	8.11E+00	5.20E-01	9.24E+03	3.62E+03	2.34E+00	1.78E+01	1.56E-01	6.42E-02
	TFE731-5BR	1.25E+03	3	4.65E+03	8.49E+01	1.32E+01	1.07E+00	1.47E+04	5.75E+03	3.72E+00	1.83E+01	1.56E-01	8.06E-02
H25S	TFE731-3-1H	4.28E+02	2	1.85E+03	3.68E+01	7.07E+00	6.78E-01	5.84E+03	2.29E+03	1.48E+00	1.99E+01	1.92E-01	9.59E-02
	TFE731-5BR	4.88E+02	1	1.88E+03	3.88E+01	5.86E+00	4.63E-01	5.94E+03	2.33E+03	1.51E+00	2.06E+01	1.51E-01	7.90E-02
	TFE731-5R-1H	6.90E+02	1	2.24E+03	4.21E+01	6.03E+00	4.11E-01	7.08E+03	2.78E+03	1.79E+00	1.88E+01	1.43E-01	6.82E-02
H25T	TFE731-3-1H	1.26E+02	1	6.76E+02	1.32E+01	3.10E+00	3.52E-01	2.13E+03	8.37E+02	5.41E-01	1.95E+01	2.35E-01	1.13E-01
	TFE731-5BR	2.98E+03	2	8.69E+03	1.47E+02	2.20E+01	1.42E+00	2.74E+04	1.08E+04	6.95E+00	1.69E+01	1.50E-01	6.45E-02
HF20	CJ610-1	3.59E+03	5	6.42E+03	9.25E+00	8.79E+02	5.80E+00	2.02E+04	7.94E+03	5.13E+00	1.44E+00	9.50E+01	6.60E-03
IL18	AI-20	3.67E+03	4	6.27E+04	8.83E+02	1.88E+02	5.00E+01	1.98E+05	7.76E+04	5.02E+01	1.41E+01	2.12E-01	2.67E-01
	AI-20M	5.92E+04	92	9.05E+05	1.16E+04	3.04E+03	8.47E+02	2.86E+06	1.12E+06	7.24E+02	1.28E+01	2.62E-01	2.78E-01
IL62	D-30KU	2.11E+07	9393	3.33E+08	2.34E+06	3.50E+06	3.10E+05	1.05E+09	4.12E+08	2.66E+05	7.03E+00	1.49E+00	8.85E-02
	NK-8-4	3.33E+05	104	5.17E+06	4.45E-03	7.50E+04	1.93E+04	1.63E+07	6.40E+06	4.14E+03	8.61E-07	1.68E+07	2.57E-01
IL76	D-30KP	2.70E+07	16562	3.46E+08	3.65E+06	2.51E+06	5.31E+05	1.09E+09	4.28E+08	2.77E+05	1.05E+01	6.89E-01	2.11E-01
IL96	PS-90A	5.21E+05	159	8.25E+06	1.29E+05	6.42E+03	2.33E+03	2.60E+07	1.02E+07	6.60E+03	1.57E+01	4.96E-02	3.63E-01

J31	TPE331-10UF-511	7.68E+02	1	8.85E+02	1.08E+01	3.96E+00	2.02E-01	2.79E+03	1.10E+03	7.08E-01	1.22E+01	3.65E-01	5.12E-02
	TPE331-10UG-513	1.24E+03	3	1.70E+03	2.02E+01	6.47E+00	3.88E-01	5.37E+03	2.11E+03	1.36E+00	1.18E+01	3.21E-01	6.00E-02
	TPE331-10UG513H	3.89E+02	2	5.11E+02	5.56E+00	2.32E+00	1.61E-01	1.61E+03	6.32E+02	4.09E-01	1.09E+01	4.17E-01	6.94E-02
	TPE331-10UG-514	1.24E+03	5	1.70E+03	2.06E+01	7.56E+00	4.78E-01	5.36E+03	2.10E+03	1.36E+00	1.21E+01	3.67E-01	6.33E-02
	TPE331-10UR-513	2.82E+02	1	4.11E+02	4.88E+00	1.50E+00	8.92E-02	1.30E+03	5.08E+02	3.29E-01	1.19E+01	3.08E-01	5.94E-02
J32	TPE331-12UA-701	1.67E+04	84	2.56E+04	2.52E+02	1.26E+02	2.09E+01	8.06E+04	3.16E+04	2.04E+01	9.86E+00	4.99E-01	1.66E-01
	TPE331-12UA701H	1.60E+03	5	2.44E+03	2.38E+01	9.70E+00	1.47E+00	7.70E+03	3.02E+03	1.95E+00	9.76E+00	4.08E-01	1.51E-01
	TPE331-12UA-705	1.93E+04	154	3.16E+04	3.23E+02	1.69E+02	2.98E+01	9.98E+04	3.91E+04	2.53E+01	1.02E+01	5.22E-01	1.77E-01
	TPE331-12UAR701	7.84E+02	4	1.17E+03	1.14E+01	6.19E+00	1.04E+00	3.68E+03	1.44E+03	9.33E-01	9.77E+00	5.44E-01	1.68E-01
J328	PW119B	1.98E+05	554	5.09E+05	8.30E+03	1.56E+03	6.75E-04	1.60E+06	6.29E+05	4.07E+02	1.63E+01	1.88E-01	4.31E-07
	PW119C	9.26E+04	261	2.41E+05	4.00E+03	7.37E+02	3.19E-04	7.59E+05	2.98E+05	1.93E+02	1.66E+01	1.84E-01	4.33E-07
	PW306B	3.09E+07	93861	8.27E+07	5.98E+05	4.90E+05	3.49E+04	2.61E+08	1.02E+08	6.62E+04	7.23E+00	8.19E-01	7.12E-02
JS20	ASTAZOUXVI	3.36E+03	17	5.01E+03	3.02E+00	2.48E+01	1.95E+01	1.58E+04	6.20E+03	4.01E+00	6.02E-01	8.22E+00	7.87E-01
	TPE331-3U-303G	8.96E+03	39	1.33E+04	7.02E+00	5.89E+01	4.57E+01	4.20E+04	1.65E+04	1.06E+01	5.28E-01	8.39E+00	7.76E-01
JS31	TPE331-10UF-511	1.95E+06	13540	3.12E+06	4.09E+04	1.44E+04	9.71E+02	9.83E+06	3.85E+06	2.49E+03	1.31E+01	3.51E-01	6.76E-02
	TPE331-10UF-512	8.87E+06	52071	1.39E+07	1.82E+05	6.36E+04	4.24E+03	4.39E+07	1.72E+07	1.11E+04	1.31E+01	3.50E-01	6.67E-02
	TPE331-10UF-513	4.07E+05	2326	6.21E+05	7.74E+03	2.78E+03	1.84E+02	1.96E+06	7.68E+05	4.97E+02	1.25E+01	3.60E-01	6.62E-02
	TPE331-10UF513H	2.05E+05	2040	3.48E+05	4.73E+03	1.68E+03	1.18E+02	1.10E+06	4.30E+05	2.78E+02	1.36E+01	3.56E-01	7.03E-02
	TPE331-10UG-513	1.34E+06	7866	2.08E+06	2.65E+04	9.27E+03	6.17E+02	6.55E+06	2.57E+06	1.66E+03	1.27E+01	3.50E-01	6.66E-02
	TPE331-10UG513H	2.67E+05	1536	4.11E+05	5.21E+03	1.84E+03	1.23E+02	1.30E+06	5.08E+05	3.29E+02	1.27E+01	3.54E-01	6.67E-02
	TPE331-10UG-514	1.24E+06	7252	1.92E+06	2.45E+04	8.58E+03	5.70E+02	6.07E+06	2.38E+06	1.54E+03	1.27E+01	3.50E-01	6.65E-02
	TPE331-10UG514H	7.72E+04	450	1.22E+05	1.59E+03	5.33E+02	3.49E+01	3.84E+05	1.51E+05	9.75E+01	1.31E+01	3.34E-01	6.55E-02
	TPE331-10UG-515	3.61E+04	213	5.63E+04	7.29E+02	2.57E+02	1.71E+01	1.78E+05	6.97E+04	4.51E+01	1.29E+01	3.52E-01	6.68E-02
	TPE331-10UG-516	5.90E+04	349	9.19E+04	1.18E+03	4.02E+02	2.63E+01	2.90E+05	1.14E+05	7.35E+01	1.29E+01	3.40E-01	6.55E-02
	TPE331-10UGR513	1.56E+04	95	2.42E+04	3.08E+02	1.10E+02	7.35E+00	7.62E+04	2.99E+04	1.93E+01	1.28E+01	3.56E-01	6.69E-02
	TPE331-10UGR514	7.68E+04	460	1.23E+05	1.62E+03	5.36E+02	3.51E+01	3.87E+05	1.52E+05	9.82E+01	1.32E+01	3.31E-01	6.56E-02
	TPE331-10UGR515	9.91E+03	57	1.54E+04	1.97E+02	6.84E+01	4.53E+00	4.87E+04	1.91E+04	1.23E+01	1.28E+01	3.47E-01	6.63E-02
	TPE331-10UR-513	5.26E+05	3233	8.22E+05	1.05E+04	3.70E+03	2.48E+02	2.59E+06	1.02E+06	6.58E+02	1.28E+01	3.51E-01	6.69E-02
	TPE331-10UR513H	8.78E+03	52	1.37E+04	1.73E+02	6.15E+01	4.12E+00	4.31E+04	1.69E+04	1.09E+01	1.27E+01	3.55E-01	6.70E-02
	TPE331-1UGR-513	2.58E+04	139	3.87E+04	5.44E+02	2.20E+02	1.84E+02	1.22E+05	4.79E+04	3.10E+01	1.40E+01	4.04E-01	8.37E-01
JS32	TPE331-12UA-701	6.52E+06	36619	1.02E+07	9.93E+04	5.23E+04	8.79E+03	3.22E+07	1.26E+07	8.18E+03	9.71E+00	5.27E-01	1.68E-01
	TPE331-12UA701H	1.74E+05	634	2.55E+05	2.41E+03	1.14E+03	1.75E+02	8.04E+05	3.15E+05	2.04E+02	9.44E+00	4.74E-01	1.54E-01
	TPE331-12UA-705	1.31E+06	6825	2.04E+06	2.03E+04	9.70E+03	1.61E+03	6.43E+06	2.52E+06	1.63E+03	9.95E+00	4.79E-01	1.66E-01
	TPE331-12UAR701	2.73E+05	1349	4.17E+05	4.11E+03	2.01E+03	3.34E+02	1.32E+06	5.16E+05	3.34E+02	9.85E+00	4.90E-01	1.66E-01
	TPE331-12UH-702	3.58E+03	13	5.24E+03	5.09E+01	2.23E+01	3.41E+00	1.65E+04	6.48E+03	4.19E+00	9.71E+00	4.38E-01	1.53E-01
JS41	TPE331-14GR	2.63E+07	133238	5.07E+07	5.57E+05	2.23E+05	1.73E+04	1.60E+08	6.27E+07	4.06E+04	1.10E+01	4.01E-01	7.76E-02

	TPE331-14GR802H	2.83E+06	14811	5.39E+06	6.00E+04	2.24E+04	1.71E+03	1.70E+07	6.67E+06	4.32E+03	1.11E+01	3.74E-01	7.60E-02
	TPE331-14GR805H	1.55E+07	75970	2.87E+07	3.13E+05	1.17E+05	8.68E+03	9.06E+07	3.55E+07	2.30E+04	1.09E+01	3.73E-01	7.43E-02
JST	TPE331-12UA-701	2.13E+02	1	2.63E+02	2.28E+00	1.70E+00	2.78E-01	8.29E+02	3.25E+02	2.10E-01	8.67E+00	7.47E-01	1.63E-01
L101	RB211-22B	9.57E+06	5853	1.48E+08	1.97E+06	1.82E+06	5.43E+05	4.68E+08	1.83E+08	1.19E+05	1.33E+01	9.27E-01	2.98E-01
	RB211-22B-02	6.35E+05	743	9.67E+06	1.20E+05	1.42E+05	4.52E+04	3.05E+07	1.20E+07	7.73E+03	1.24E+01	1.18E+00	3.19E-01
	RB211-22N	1.76E+04	10	2.77E+05	3.83E+03	3.14E+03	9.00E+02	8.74E+05	3.43E+05	2.22E+02	1.38E+01	8.21E-01	2.86E-01
	RB211-524B	1.16E+06	828	1.76E+07	2.82E+05	2.54E+04	1.36E+04	5.54E+07	2.17E+07	1.41E+04	1.61E+01	8.99E-02	5.36E-01
	RB211-524B202	5.11E+04	20	7.46E+05	1.16E+04	9.75E+02	5.94E+02	2.35E+06	9.23E+05	5.97E+02	1.56E+01	8.38E-02	6.09E-01
	RB211-524B4	9.30E+06	4367	1.39E+08	2.24E+06	1.85E+05	1.08E+05	4.39E+08	1.72E+08	1.11E+05	1.61E+01	8.27E-02	5.86E-01
	RB211-524B402	1.03E+06	364	1.49E+07	2.30E+05	1.95E+04	1.20E+04	4.71E+07	1.85E+07	1.19E+04	1.54E+01	8.48E-02	6.13E-01
	RB211-524B4I	1.80E+05	82	2.70E+06	4.41E+04	3.53E+03	2.08E+03	8.52E+06	3.34E+06	2.16E+03	1.63E+01	8.00E-02	5.88E-01
	RB211-524BO2	5.29E+05	229	7.80E+06	1.23E+05	1.04E+04	6.16E+03	2.46E+07	9.65E+06	6.24E+03	1.58E+01	8.39E-02	5.95E-01
L10A	RB211-22B	1.90E+03	5	3.48E+04	3.19E+02	1.45E+03	8.02E+02	1.10E+05	4.30E+04	2.78E+01	9.18E+00	4.54E+00	5.53E-01
L188	ASN501-D13A	5.00E+05	1120	6.34E+06	6.98E+04	2.37E+04	7.01E+03	2.00E+07	7.85E+06	5.07E+03	1.10E+01	3.40E-01	2.95E-01
	ASN501-D15	2.81E+05	707	3.54E+06	3.88E+04	1.39E+04	4.18E+03	1.12E+07	4.38E+06	2.83E+03	1.09E+01	3.59E-01	3.01E-01
L410	M-601D	1.75E+06	14517	2.09E+06	1.27E+04	5.85E+04	4.18E+04	6.59E+06	2.58E+06	1.67E+03	6.08E+00	4.61E+00	7.15E-01
	M-601E	1.80E+06	10889	2.02E+06	1.19E+04	5.49E+04	3.79E+04	6.37E+06	2.50E+06	1.61E+03	5.89E+00	4.63E+00	6.89E-01
LJ23	CJ610-4	4.59E+05	983	7.24E+05	9.96E+02	1.04E+05	1.14E+03	2.28E+06	8.96E+05	5.79E+02	1.38E+00	1.04E+02	1.10E-02
LJ24	CJ610-4	2.88E+06	5826	4.44E+06	6.02E+03	6.52E+05	6.73E+03	1.40E+07	5.50E+06	3.55E+03	1.35E+00	1.08E+02	1.03E-02
	CJ610-6	4.10E+06	8215	6.31E+06	8.55E+03	9.27E+05	9.43E+03	1.99E+07	7.80E+06	5.05E+03	1.36E+00	1.08E+02	1.02E-02
	CJ610-8A	2.61E+05	512	4.01E+05	5.44E+02	5.90E+04	5.84E+02	1.27E+06	4.96E+05	3.21E+02	1.35E+00	1.08E+02	9.90E-03
LJ25	CJ610-8A	1.28E+07	26731	2.00E+07	2.71E+04	2.92E+06	3.22E+04	6.30E+07	2.47E+07	1.60E+04	1.35E+00	1.08E+02	1.10E-02
LJ28	CJ610-8A	6.87E+04	189	1.12E+05	1.50E+02	1.60E+04	2.19E+02	3.54E+05	1.39E+05	8.98E+01	1.34E+00	1.06E+02	1.37E-02
LJ29	CJ610-8A	1.19E+04	21	1.81E+04	2.36E+01	2.72E+03	3.01E+01	5.70E+04	2.23E+04	1.44E+01	1.31E+00	1.15E+02	1.11E-02
LJ31	TFE731-2-2B	1.91E+05	399	3.13E+05	2.86E+03	2.58E+03	5.24E+02	9.88E+05	3.87E+05	2.51E+02	9.14E+00	9.02E-01	2.03E-01
	TFE731-2-3B	5.24E+06	11185	8.67E+06	8.00E+04	7.36E+04	1.48E+04	2.73E+07	1.07E+07	6.93E+03	9.23E+00	9.20E-01	2.01E-01
LJ35	TFE731-2-2B	4.13E+07	82787	6.84E+07	6.34E+05	5.49E+05	1.10E+05	2.16E+08	8.46E+07	5.47E+04	9.27E+00	8.66E-01	2.01E-01
LJ36	TFE731-2-2B	1.00E+06	1322	1.54E+06	1.37E+04	1.12E+04	2.01E+03	4.86E+06	1.90E+06	1.23E+03	8.91E+00	8.16E-01	1.80E-01
LJ45	TFE731-20	4.16E+06	7334	6.83E+06	7.14E+04	5.79E+04	5.13E+03	2.16E+07	8.45E+06	5.47E+03	1.05E+01	8.11E-01	8.85E-02
	TFE731-20AR	7.38E+06	13457	1.22E+07	1.28E+05	1.05E+05	9.30E+03	3.85E+07	1.51E+07	9.77E+03	1.05E+01	8.19E-01	8.89E-02
	TFE731-20R	2.99E+05	553	4.94E+05	5.16E+03	4.30E+03	3.83E+02	1.56E+06	6.11E+05	3.95E+02	1.05E+01	8.34E-01	8.90E-02
LJ55	TFE731-3A-2B	5.47E+06	8473	8.75E+06	9.27E+04	5.62E+04	5.73E+03	2.76E+07	1.08E+07	7.00E+03	1.06E+01	6.06E-01	1.02E-01
	TFE731-3AR-2B	2.92E+05	457	4.67E+05	4.93E+03	3.05E+03	3.13E+02	1.47E+06	5.78E+05	3.74E+02	1.06E+01	6.19E-01	1.02E-01
LJ60	PW305A	1.68E+07	28672	2.77E+07	1.65E+05	2.09E+05	1.13E+04	8.74E+07	3.43E+07	2.22E+04	5.95E+00	1.27E+00	5.38E-02
LR24	CJ610-4	2.45E+05	514	3.80E+05	5.14E+02	5.57E+04	6.05E+02	1.20E+06	4.70E+05	3.04E+02	1.35E+00	1.08E+02	1.09E-02
	CJ610-6	2.57E+05	517	3.95E+05	5.36E+02	5.81E+04	6.01E+02	1.25E+06	4.89E+05	3.16E+02	1.35E+00	1.08E+02	1.03E-02

	CJ610-8A	6.13E+03	11	9.15E+03	1.20E+01	1.39E+03	1.10E+01	2.89E+04	1.13E+04	7.32E+00	1.31E+00	1.16E+02	7.92E-03
LR35	TFE731-2-2B	4.60E+06	8552	7.56E+06	6.98E+04	5.98E+04	1.17E+04	2.38E+07	9.35E+06	6.04E+03	9.23E+00	8.57E-01	1.96E-01
LR45	TFE731-20	1.49E+05	253	2.40E+05	2.46E+03	2.10E+03	1.83E+02	7.58E+05	2.97E+05	1.92E+02	1.02E+01	8.53E-01	8.73E-02
	TFE731-20AR	1.81E+05	310	2.95E+05	3.07E+03	2.48E+03	2.20E+02	9.31E+05	3.65E+05	2.36E+02	1.04E+01	8.09E-01	8.85E-02
	TFE731-20R	6.03E+03	10	9.87E+03	1.04E+02	9.37E+01	7.85E+00	3.11E+04	1.22E+04	7.89E+00	1.05E+01	9.04E-01	8.38E-02
MD11	CF6-80C2D1F	1.83E+08	65679	3.29E+09	4.62E+07	3.39E+06	3.07E+05	1.04E+10	4.07E+09	2.63E+06	1.40E+01	7.34E-02	9.06E-02
	PW4460	8.03E+07	31934	1.45E+09	2.21E+07	1.90E+06	1.73E+05	4.57E+09	1.79E+09	1.16E+06	1.52E+01	8.62E-02	9.12E-02
	PW4462	8.29E+07	31548	1.48E+09	2.25E+07	1.92E+06	1.75E+05	4.68E+09	1.84E+09	1.19E+06	1.52E+01	8.54E-02	9.08E-02
MD80	JT8D-209	1.40E+07	15428	1.08E+08	1.41E+06	3.64E+05	1.39E+05	3.42E+08	1.34E+08	8.67E+04	1.30E+01	2.59E-01	3.82E-01
	JT8D-217	6.85E+07	93999	5.46E+08	5.47E+06	1.69E+06	8.43E-01	1.72E+09	6.76E+08	4.37E+05	1.00E+01	3.09E-01	4.98E-07
	JT8D-217A	2.22E+08	376291	1.89E+09	1.96E+07	5.45E+06	2.78E+00	5.95E+09	2.33E+09	1.51E+06	1.04E+01	2.79E-01	5.10E-07
	JT8D-217C	2.61E+08	398699	2.19E+09	2.18E+07	6.00E+06	3.27E+00	6.90E+09	2.71E+09	1.75E+06	9.97E+00	2.75E-01	5.45E-07
	JT8D-219	3.60E+08	635427	3.08E+09	3.24E+07	9.11E+06	4.51E+00	9.71E+09	3.81E+09	2.46E+06	1.05E+01	2.81E-01	4.95E-07
	JT8D-219C	5.07E+07	119074	4.47E+08	4.82E+06	1.42E+06	6.37E-01	1.41E+09	5.53E+08	3.58E+05	1.08E+01	2.95E-01	4.48E-07
MD81	JT8D-209	2.55E+06	3736	2.14E+07	2.92E+05	7.31E+04	2.73E+04	6.76E+07	2.65E+07	1.72E+04	1.36E+01	2.51E-01	3.74E-01
	JT8D-217	1.64E+06	2818	1.43E+07	1.49E+05	4.05E+04	2.06E-02	4.52E+07	1.77E+07	1.15E+04	1.04E+01	2.72E-01	5.09E-07
	JT8D-217A	6.57E+05	748	5.31E+06	5.31E+04	1.45E+04	8.02E-03	1.67E+07	6.57E+06	4.25E+03	1.00E+01	2.73E-01	5.53E-07
	JT8D-217C	5.20E+06	6684	4.26E+07	4.19E+05	1.13E+05	6.49E-02	1.34E+08	5.27E+07	3.41E+04	9.84E+00	2.69E-01	5.76E-07
	JT8D-219	3.17E+04	55	2.64E+05	2.76E+03	8.47E+02	3.95E-04	8.33E+05	3.27E+05	2.11E+02	1.04E+01	3.07E-01	4.66E-07
MD82	JT8D-217	7.70E+06	11591	6.58E+07	6.86E+05	1.78E+05	9.79E-02	2.07E+08	8.14E+07	5.26E+04	1.04E+01	2.60E-01	5.49E-07
	JT8D-217A	2.10E+07	26429	1.77E+08	1.83E+06	4.45E+05	2.66E-01	5.57E+08	2.18E+08	1.41E+05	1.03E+01	2.44E-01	5.97E-07
	JT8D-217C	6.88E+06	8057	5.64E+07	5.62E+05	1.41E+05	8.75E-02	1.78E+08	6.98E+07	4.51E+04	9.96E+00	2.50E-01	6.22E-07
	JT8D-219	3.57E+06	4585	2.91E+07	3.03E+05	8.24E+04	4.51E-02	9.20E+07	3.61E+07	2.33E+04	1.04E+01	2.72E-01	5.48E-07
MD83	JT8D-217C	9.61E+03	9	7.50E+04	7.23E+02	1.50E+02	1.21E-04	2.37E+05	9.27E+04	6.00E+01	9.64E+00	2.07E-01	8.09E-07
	JT8D-219	1.31E+07	14151	1.05E+08	1.07E+06	2.64E+05	1.65E-01	3.31E+08	1.30E+08	8.39E+04	1.02E+01	2.47E-01	6.26E-07
	JT8D-219C	5.00E+03	5	3.90E+04	3.90E+02	9.88E+01	6.37E-05	1.23E+05	4.82E+04	3.12E+01	1.00E+01	2.53E-01	6.45E-07
MD85	JT8D-219	1.45E+03	1	1.07E+04	1.03E+02	3.24E+01	1.77E-05	3.37E+04	1.32E+04	8.56E+00	9.61E+00	3.15E-01	5.46E-07
MD87	JT8D-217C	1.96E+06	3046	1.64E+07	1.68E+05	3.25E+04	2.53E-02	5.18E+07	2.03E+07	1.31E+04	1.02E+01	1.94E-01	7.78E-07
	JT8D-219	4.25E+06	5807	3.49E+07	3.64E+05	8.76E+04	5.46E-02	1.10E+08	4.32E+07	2.79E+04	1.04E+01	2.41E-01	6.24E-07
MD88	JT8D-217C	1.01E+06	1210	8.11E+06	8.02E+04	1.63E+04	1.28E-02	2.56E+07	1.00E+07	6.48E+03	9.89E+00	2.03E-01	7.85E-07
	JT8D-219	7.72E+06	6910	6.17E+07	6.27E+05	1.46E+05	9.84E-02	1.95E+08	7.64E+07	4.94E+04	1.01E+01	2.33E-01	6.75E-07
MD8I	JT8D-217C	9.29E+02	1	7.84E+03	7.63E+01	2.09E+01	1.20E-05	2.47E+04	9.69E+03	6.27E+00	9.74E+00	2.74E-01	5.75E-07
MD8O	JT8D-219	7.15E+02	1	5.56E+03	5.58E+01	1.88E+01	8.64E-06	1.75E+04	6.88E+03	4.45E+00	1.00E+01	3.38E-01	4.59E-07
MD90	V2525-D5	5.37E+07	99726	4.57E+08	8.15E+06	7.75E+05	3.00E+04	1.44E+09	5.65E+08	3.66E+05	1.78E+01	9.51E-02	3.88E-02
	V2528-D5	1.58E+07	54068	1.53E+08	3.02E+06	2.84E+05	9.67E+03	4.81E+08	1.89E+08	1.22E+05	1.98E+01	9.39E-02	3.41E-02
MD93	V2525-D5	9.35E+02	1	7.10E+03	1.14E+02	1.14E+01	4.82E-01	2.24E+04	8.78E+03	5.68E+00	1.60E+01	1.00E-01	4.22E-02

MU02	TPE331-10-501C	8.47E+02	3	8.11E+02	7.42E+00	5.27E+00	3.90E-01	2.56E+03	1.00E+03	6.49E-01	9.15E+00	7.10E-01	7.41E-02
MU2	TPE331-10-501C	5.79E+06	24102	6.03E+06	6.27E+04	3.29E+04	2.31E+03	1.90E+07	7.46E+06	4.82E+03	1.04E+01	5.25E-01	7.02E-02
MU2B	TPE331-10-501C	5.28E+03	22	5.52E+03	5.82E+01	2.96E+01	2.06E+00	1.74E+04	6.83E+03	4.42E+00	1.05E+01	5.09E-01	6.95E-02
MU3	JT15D-4D	5.35E+04	126	1.10E+05	8.01E+02	1.15E+03	2.11E+02	3.47E+05	1.36E+05	8.79E+01	7.29E+00	1.43E+00	1.84E-01
MU30	JT15D-4D	8.72E+05	2435	1.85E+06	1.36E+04	2.03E+04	3.99E+03	5.85E+06	2.29E+06	1.48E+03	7.34E+00	1.50E+00	1.96E-01
N260	BASTANVIC	5.74E+04	652	1.37E+05	1.33E+03	2.37E+02	6.57E+00	4.32E+05	1.69E+05	1.10E+02	9.74E+00	1.78E-01	2.77E-02
N265	BASTANVIC	3.70E+04	61	6.07E+04	5.22E+02	8.99E+01	7.66E-01	1.92E+05	7.51E+04	4.86E+01	8.60E+00	1.72E-01	8.52E-03
P31T	PT6A-28	2.08E+04	122	2.25E+04	1.58E+02	6.22E+01	2.63E+00	7.09E+04	2.78E+04	1.80E+01	7.03E+00	3.93E-01	4.23E-02
P46T	PT6A-42	2.62E+05	888	6.04E+04	1.48E+02	6.21E+03	5.07E+03	1.90E+05	7.47E+04	4.83E+01	2.46E+00	4.18E+01	8.17E-01
PAY1	PT6A-28	3.99E+05	1598	4.02E+05	2.71E+03	1.03E+03	4.12E+01	1.27E+06	4.97E+05	3.22E+02	6.75E+00	3.80E-01	4.00E-02
PAY2	PT6A-28	2.24E+06	9141	2.30E+06	1.58E+04	5.63E+03	2.14E+02	7.25E+06	2.84E+06	1.84E+03	6.87E+00	3.56E-01	3.81E-02
PAY3	PT6A-41	3.84E+05	1548	5.18E+05	4.06E+03	8.77E+03	5.23E+03	1.63E+06	6.40E+05	4.14E+02	7.84E+00	2.16E+00	5.96E-01
PC12	PT6A-67D	1.53E+07	47227	1.61E+07	7.41E+04	6.82E+05	1.68E+05	5.07E+07	1.99E+07	1.29E+04	4.61E+00	9.20E+00	2.46E-01
PC6	PT6A-27	1.74E+03	3	1.57E+03	9.81E+00	3.41E+00	1.05E-01	4.94E+03	1.94E+03	1.25E+00	6.27E+00	3.47E-01	3.09E-02
PC6T	PT6A-27	2.30E+02	1	2.17E+02	1.37E+00	7.66E-01	3.45E-02	6.86E+02	2.69E+02	1.74E-01	6.32E+00	5.57E-01	4.51E-02
PRM1	FJ44-2A	1.31E+05	277	2.49E+05	1.52E+03	2.63E+03	3.22E+02	7.86E+05	3.08E+05	1.99E+02	6.11E+00	1.73E+00	1.22E-01
RJ1	LF507-1H	7.76E+02	2	5.65E+03	5.87E+01	1.07E+01	8.06E-01	1.78E+04	6.98E+03	4.52E+00	1.04E+01	1.82E-01	7.53E-02
RJ1H	LF507-1F	8.80E+05	2074	5.91E+06	5.87E+04	1.11E+04	7.12E+02	1.86E+07	7.31E+06	4.73E+03	9.94E+00	1.89E-01	6.43E-02
	LF507-1H	5.92E+06	14303	4.00E+07	4.00E+05	7.60E+04	4.89E+03	1.26E+08	4.95E+07	3.20E+04	9.98E+00	1.90E-01	6.44E-02
RJ70	LF507-1H	1.66E+04	27	1.02E+05	9.60E+02	1.60E+02	9.91E+00	3.20E+05	1.26E+05	8.12E+01	9.45E+00	1.67E-01	6.19E-02
RJ85	LF507-1F	2.16E+05	514	1.46E+06	1.47E+04	2.79E+03	1.77E+02	4.62E+06	1.81E+06	1.17E+03	1.00E+01	1.90E-01	6.35E-02
	LF507-1H	1.67E+06	4255	1.16E+07	1.17E+05	2.25E+04	1.43E+03	3.65E+07	1.43E+07	9.25E+03	1.01E+01	1.93E-01	6.35E-02
S601	JT15D-4	2.33E+05	439	4.30E+05	2.84E+03	4.56E+03	7.98E+02	1.36E+06	5.31E+05	3.44E+02	6.61E+00	1.61E+00	1.75E-01
SA26	TPE331-3UW-303G	1.57E+02	1	1.77E+02	1.91E-01	1.39E+00	1.23E+00	5.57E+02	2.19E+02	1.41E-01	1.08E+00	7.27E+00	8.87E-01
SA27	TPE331-11U-601G	2.35E+02	2	2.65E+02	2.53E+00	1.82E+00	1.44E-01	8.36E+02	3.28E+02	2.12E-01	9.56E+00	7.18E-01	7.93E-02
	TPE331-11U-611G	1.98E+03	9	2.17E+03	2.17E+01	1.16E+01	8.22E-01	6.85E+03	2.69E+03	1.74E+00	9.99E+00	5.32E-01	7.12E-02
SBR	J60-P-3	1.22E+04	22	2.44E+04	6.58E+01	1.09E+03	6.94E+02	7.69E+04	3.02E+04	1.95E+01	2.70E+00	1.65E+01	6.38E-01
	JT12A-6A	2.30E+03	4	4.14E+03	2.60E+01	4.29E+01	5.46E+00	1.31E+04	5.13E+03	3.32E+00	6.27E+00	1.65E+00	1.27E-01
	JT12A-8	3.44E+03	5	5.77E+03	3.34E+01	6.15E+01	7.69E+00	1.82E+04	7.13E+03	4.61E+00	5.80E+00	1.84E+00	1.25E-01
	JT12A-8N	1.58E+03	3	2.90E+03	1.77E+01	3.43E+01	5.20E+00	9.14E+03	3.58E+03	2.32E+00	6.11E+00	1.94E+00	1.52E-01
	TFE731-3-1D	1.74E+03	3	3.10E+03	3.19E+01	2.16E+01	2.29E+00	9.80E+03	3.84E+03	2.48E+00	1.03E+01	6.78E-01	1.06E-01
SBR1	J60-P-3	8.29E+05	1676	1.64E+06	4.46E+03	7.19E+04	4.58E+04	5.18E+06	2.03E+06	1.31E+03	2.72E+00	1.61E+01	6.38E-01
	JT12A-6A	2.37E+05	447	4.30E+05	2.76E+03	4.72E+03	6.45E+02	1.36E+06	5.32E+05	3.44E+02	6.41E+00	1.71E+00	1.37E-01
	JT12A-8	6.78E+05	1311	1.24E+06	7.98E+03	1.39E+04	1.93E+03	3.91E+06	1.53E+06	9.91E+02	6.44E+00	1.74E+00	1.40E-01
	JT12A-8N	4.08E+04	84	7.48E+04	4.83E+02	8.73E+02	1.28E+02	2.36E+05	9.25E+04	5.99E+01	6.45E+00	1.81E+00	1.46E-01
	TFE731-3-1D	1.26E+05	250	2.31E+05	2.52E+03	1.57E+03	1.62E+02	7.30E+05	2.86E+05	1.85E+02	1.09E+01	6.22E-01	1.03E-01

SBR2	CF700-2D-2	7.70E+04	146	1.44E+05	2.58E+02	1.25E+04	4.21E+02	4.53E+05	1.78E+05	1.15E+02	1.80E+00	4.83E+01	3.37E-02
SBR6	JT12A-8	3.08E+03	9	5.88E+03	3.49E+01	8.99E+01	1.58E+01	1.86E+04	7.28E+03	4.71E+00	5.94E+00	2.57E+00	1.75E-01
SBR9	JT12A-8	3.42E+02	1	6.64E+02	4.08E+00	7.55E+00	1.05E+00	2.10E+03	8.21E+02	5.31E-01	6.15E+00	1.85E+00	1.39E-01
SC7	TPE331-2-201A	5.77E+05	5307	6.98E+05	7.65E+03	7.78E+03	6.93E+03	2.20E+06	8.63E+05	5.58E+02	1.10E+01	1.02E+00	8.92E-01
SD30	PT6A-45R	1.77E+02	2	3.57E+02	2.26E+00	3.43E+00	2.03E-01	1.12E+03	4.41E+02	2.85E-01	6.34E+00	1.52E+00	5.90E-02
SD33	PT6A-45A	2.30E+03	15	4.41E+03	3.74E+01	1.87E+01	4.67E-01	1.39E+04	5.45E+03	3.53E+00	8.47E+00	5.01E-01	2.50E-02
	PT6A-45R	1.00E+02	1	2.46E+02	2.12E+00	1.04E+00	5.59E-02	7.76E+02	3.04E+02	1.97E-01	8.62E+00	4.88E-01	5.40E-02
SD34	PT6A-45R	5.75E+01	1	1.38E+02	1.05E+00	7.07E-01	4.21E-02	4.35E+02	1.71E+02	1.10E-01	7.60E+00	6.75E-01	5.95E-02
SD36	PT6A-65AR	4.18E+03	18	7.82E+03	4.87E+01	1.43E+02	2.45E+01	2.47E+04	9.67E+03	6.25E+00	6.22E+00	2.95E+00	1.71E-01
	PT6A-65R	3.11E+03	15	5.54E+03	3.11E+01	1.29E+02	2.54E+01	1.75E+04	6.86E+03	4.44E+00	5.62E+00	4.15E+00	1.97E-01
	PT6A-67R	1.54E+03	18	3.88E+03	2.78E+01	7.71E+01	1.67E+01	1.22E+04	4.80E+03	3.11E+00	7.16E+00	2.77E+00	2.16E-01
SF20	AE2100A	3.30E+07	114122	1.29E+08	1.74E+06	2.99E+05	6.61E+04	4.08E+08	1.60E+08	1.03E+05	1.34E+01	1.72E-01	2.21E-01
SF34	CT7-5A2	6.63E+07	333884	2.33E+08	5.28E+06	8.54E+05	2.94E+05	7.36E+08	2.88E+08	1.87E+05	2.26E+01	1.62E-01	3.44E-01
	CT7-9B	8.70E+07	447992	3.05E+08	6.70E+06	1.13E+06	3.81E+05	9.61E+08	3.77E+08	2.44E+05	2.20E+01	1.68E-01	3.38E-01
SGUP	ASN-501-D22C	8.58E+03	13	1.19E+05	1.26E+03	3.82E+02	1.08E+02	3.76E+05	1.47E+05	9.53E+01	1.06E+01	3.03E-01	2.83E-01
SH30	PT6A-45R	2.42E+03	20	5.07E+03	3.79E+01	2.99E+01	1.38E+00	1.60E+04	6.27E+03	4.06E+00	7.47E+00	7.91E-01	4.62E-02
SH32	PT6A-45R	1.97E+02	1	4.04E+02	3.03E+00	1.79E+00	9.98E-02	1.27E+03	4.99E+02	3.23E-01	7.52E+00	5.89E-01	5.58E-02
SH33	PT6A-45A	6.62E+05	4435	1.30E+06	1.13E+04	5.00E+03	1.16E+02	4.10E+06	1.61E+06	1.04E+03	8.70E+00	4.43E-01	2.32E-02
	PT6A-45R	1.63E+06	10289	3.31E+06	2.50E+04	1.72E+04	6.01E+02	1.05E+07	4.10E+06	2.65E+03	7.54E+00	6.87E-01	3.50E-02
	PT6A-65B	5.99E+05	4767	1.33E+06	9.93E+03	2.10E+04	3.65E+03	4.19E+06	1.64E+06	1.06E+03	7.48E+00	2.12E+00	1.74E-01
SH34	PT6A-45R	5.38E+02	2	1.41E+03	1.32E+01	4.60E+00	1.02E-01	4.44E+03	1.74E+03	1.13E+00	9.35E+00	3.50E-01	2.22E-02
SH35	PT6A-45R	1.21E+03	7	2.61E+03	2.03E+01	1.19E+01	4.21E-01	8.24E+03	3.23E+03	2.09E+00	7.77E+00	5.89E-01	3.53E-02
SH36	PT6A-45R	3.20E+06	22392	6.88E+06	5.45E+04	3.11E+04	1.26E+03	2.17E+07	8.52E+06	5.51E+03	7.92E+00	5.71E-01	4.04E-02
	PT6A-65AR	2.26E+06	14060	4.73E+06	3.29E+04	7.71E+04	1.34E+04	1.49E+07	5.85E+06	3.79E+03	6.96E+00	2.34E+00	1.74E-01
	PT6A-65R	1.23E+06	7883	2.55E+06	1.76E+04	4.19E+04	7.30E+03	8.05E+06	3.16E+06	2.04E+03	6.89E+00	2.38E+00	1.74E-01
	PT6A-67R	3.84E+06	34100	8.88E+06	6.11E+04	1.73E+05	3.49E+04	2.80E+07	1.10E+07	7.11E+03	6.88E+00	2.83E+00	2.01E-01
SH37	PT6A-67R	2.00E+02	2	4.56E+02	2.91E+00	7.95E+00	1.52E+00	1.44E+03	5.65E+02	3.65E-01	6.38E+00	2.73E+00	1.92E-01
SW3	TPE331-10U-501G	6.58E+06	22801	8.80E+06	1.10E+05	3.58E+04	2.22E+03	2.78E+07	1.09E+07	7.04E+03	1.25E+01	3.26E-01	6.19E-02
	TPE331-3U-303G	1.46E+06	5054	1.94E+06	8.22E+02	7.78E+03	5.32E+03	6.14E+06	2.41E+06	1.56E+03	4.23E-01	9.46E+00	6.84E-01
SW3A	TPE331-10U-501G	1.29E+03	3	1.56E+03	1.84E+01	6.27E+00	3.66E-01	4.93E+03	1.93E+03	1.25E+00	1.18E+01	3.40E-01	5.85E-02
SW4	TPE331-10U-501G	1.49E+05	595	2.01E+05	2.50E+03	8.27E+02	5.18E+01	6.33E+05	2.48E+05	1.60E+02	1.25E+01	3.31E-01	6.27E-02
	TPE331-10U-511G	5.42E+06	22985	7.52E+06	9.62E+04	3.08E+04	1.93E+03	2.37E+07	9.30E+06	6.02E+03	1.28E+01	3.21E-01	6.26E-02
	TPE331-10UA511G	5.61E+06	28762	7.65E+06	9.52E+04	3.34E+04	2.17E+03	2.41E+07	9.46E+06	6.12E+03	1.24E+01	3.50E-01	6.49E-02
	TPE331-11U-611G	6.61E+06	27262	8.93E+06	1.10E+05	3.76E+04	2.40E+03	2.82E+07	1.10E+07	7.14E+03	1.24E+01	3.41E-01	6.39E-02
	TPE331-3U-303G	1.15E+06	4901	1.58E+06	7.21E+02	6.58E+03	4.68E+03	5.00E+06	1.96E+06	1.27E+03	4.55E-01	9.13E+00	7.11E-01
	TPE331-3U-304G	4.94E+04	211	6.94E+04	3.11E+01	2.82E+02	2.04E+02	2.19E+05	8.58E+04	5.55E+01	4.48E-01	9.07E+00	7.23E-01

	TPE331-3UW-303G	9.72E+06	41351	1.35E+07	6.19E+03	5.63E+04	4.04E+04	4.25E+07	1.67E+07	1.08E+04	4.59E-01	9.10E+00	7.17E-01
	TPE331-3UW-304G	1.06E+05	404	1.40E+05	6.24E+01	5.87E+02	4.00E+02	4.40E+05	1.73E+05	1.12E+02	4.47E-01	9.42E+00	6.80E-01
SW4A	TPE331-10U-501G	1.15E+05	518	1.67E+05	2.26E+03	6.63E+02	4.02E+01	5.28E+05	2.07E+05	1.34E+02	1.35E+01	2.93E-01	6.07E-02
	TPE331-10U-511G	1.24E+06	5125	1.78E+06	2.39E+04	7.03E+03	4.24E+02	5.61E+06	2.20E+06	1.42E+03	1.34E+01	2.94E-01	6.03E-02
	TPE331-10UA511G	4.02E+06	18575	5.61E+06	7.20E+04	2.40E+04	1.53E+03	1.77E+07	6.94E+06	4.49E+03	1.28E+01	3.33E-01	6.37E-02
	TPE331-11U-611G	3.56E+06	15006	4.94E+06	6.30E+04	2.04E+04	1.28E+03	1.56E+07	6.11E+06	3.95E+03	1.28E+01	3.24E-01	6.29E-02
	TPE331-3U-303G	6.04E+05	2969	8.81E+05	4.13E+02	3.65E+03	2.76E+03	2.78E+06	1.09E+06	7.05E+02	4.68E-01	8.84E+00	7.56E-01
	TPE331-3U-304G	1.99E+07	98226	2.91E+07	1.42E+04	1.23E+05	9.57E+04	9.18E+07	3.60E+07	2.33E+04	4.89E-01	8.67E+00	7.76E-01
	TPE331-3UW-303G	2.04E+06	9312	2.93E+06	1.32E+03	1.18E+04	8.84E+03	9.23E+06	3.62E+06	2.34E+03	4.52E-01	8.95E+00	7.47E-01
	TPE331-3UW-304G	7.85E+04	353	1.13E+05	5.01E+01	4.50E+02	3.36E+02	3.55E+05	1.39E+05	9.01E+01	4.45E-01	8.98E+00	7.47E-01
T134	D-30-2	1.05E+04	8	5.86E+04	4.93E+02	9.74E+02	1.28E+02	1.85E+05	7.25E+04	4.69E+01	8.41E+00	1.98E+00	1.32E-01
	D-30-3	3.44E+03	3	2.00E+04	1.70E+02	3.27E+02	4.83E+01	6.30E+04	2.47E+04	1.60E+01	8.53E+00	1.92E+00	1.48E-01
T154	D-30KU-154-II	3.03E+07	35166	3.53E+08	2.44E+06	5.43E+06	5.87E+05	1.11E+09	4.37E+08	2.82E+05	6.92E+00	2.22E+00	1.08E-01
	NK-8-2U	8.16E+07	73265	9.18E+08	8.16E-01	1.74E+07	4.49E+06	2.90E+09	1.14E+09	7.35E+05	8.88E-07	2.14E+07	2.58E-01
T204	PS-90AT	3.20E+06	1074	2.65E+07	4.31E+05	1.96E+04	7.29E+03	8.35E+07	3.27E+07	2.12E+04	1.63E+01	4.55E-02	3.72E-01
	RB211-535E4	3.32E+04	151	3.57E+05	4.39E+03	1.14E+03	1.48E+01	1.13E+06	4.41E+05	2.85E+02	1.23E+01	2.60E-01	1.30E-02
T34P	PT6A-20	2.04E+03	1	2.48E+03	1.80E+01	3.33E+00	2.16E-02	7.81E+03	3.06E+03	1.98E+00	7.28E+00	1.85E-01	6.50E-03
T34T	PT6A-20	2.22E+04	226	2.91E+04	2.06E+02	1.01E+02	5.04E+00	9.17E+04	3.60E+04	2.33E+01	7.07E+00	4.90E-01	5.00E-02
TU34	D-30-2	3.28E+07	49829	2.05E+08	1.83E+06	3.33E+06	6.20E+05	6.45E+08	2.53E+08	1.64E+05	8.95E+00	1.82E+00	1.86E-01
	D-30-3	1.38E+07	19873	8.46E+07	7.51E+05	1.39E+06	2.50E+05	2.67E+08	1.05E+08	6.77E+04	8.88E+00	1.84E+00	1.80E-01
VC10	CONWAY42MK540	1.29E+04	8	1.42E+05	1.44E+03	4.37E+02	1.41E+01	4.47E+05	1.75E+05	1.13E+02	1.02E+01	3.03E-01	3.22E-02
WW24	TFE731-3-1G	2.04E+06	3208	6.95E+06	1.34E+05	2.07E+04	1.53E+03	2.19E+07	8.60E+06	5.56E+03	1.93E+01	1.55E-01	7.40E-02
WW25	TFE731-40R-200G	3.35E+03	4	1.08E+04	2.00E+02	3.03E+01	2.15E+00	3.41E+04	1.34E+04	8.66E+00	1.85E+01	1.51E-01	7.08E-02
Y40	AI-25	1.51E+03	3	1.88E+04	8.02E+02	5.55E+01	2.61E-05	5.94E+04	2.33E+04	1.50E+01	4.26E+01	6.92E-02	4.70E-07
Y42	D-36	2.50E+03	2	2.20E+04	3.47E+02	1.91E+01	4.30E-05	6.95E+04	2.73E+04	1.76E+01	1.57E+01	5.50E-02	2.26E-06
YK40	AI-25	9.68E+06	26826	1.07E+08	5.34E+06	3.09E+05	1.44E-01	3.36E+08	1.32E+08	8.53E+04	5.00E+01	5.80E-02	4.67E-07
YK42	D-36	1.83E+07	26115	1.78E+08	2.90E+06	1.55E+05	3.58E-01	5.61E+08	2.20E+08	1.42E+05	1.63E+01	5.34E-02	2.31E-06
YN7	PW-127J	1.39E+06	4173	3.95E+06	5.68E+04	1.14E+04	4.89E-03	1.25E+07	4.89E+06	3.16E+03	1.44E+01	2.01E-01	4.28E-07
	WJ5A-1	3.97E+06	13662	1.15E+07	1.67E+05	3.41E+04	1.44E-02	3.63E+07	1.42E+07	9.19E+03	1.46E+01	2.04E-01	4.23E-07
YS11	DART542-10B	9.69E+05	8337	3.51E+06	1.30E+04	6.36E+04	1.49E+04	1.11E+07	4.34E+06	2.81E+03	3.70E+00	4.90E+00	2.35E-01
	DART542-10JK	3.43E+06	21472	1.13E+07	3.87E+04	2.01E+05	4.35E+04	3.58E+07	1.40E+07	9.07E+03	3.41E+00	5.20E+00	2.16E-01
	DART542-10K	2.26E+04	55	5.74E+04	9.89E+01	2.26E+03	3.05E+02	1.81E+05	7.11E+04	4.60E+01	1.72E+00	2.29E+01	1.35E-01
	DART543-10	2.48E+04	209	8.87E+04	3.26E+02	1.69E+03	3.92E+02	2.80E+05	1.10E+05	7.10E+01	3.68E+00	5.19E+00	2.32E-01

Table C-4. Aircraft-Engine Fuel Burn and Emissions Inventory for 2003

Aircraft	Engine	Distance (nm)	Flights	Fuel Burn (Kg)	NOx (kg)	CO (Kg)	HC (Kg)	CO ₂ (Kg)	H ₂ O (Kg)	SOx (Kg)	EI NOx (g/Kg)	EI CO (g/Kg)	EI HC (g/Kg)
310	CF6-80C2A8	2.69E+03	1	2.89E+04	3.65E+02	4.86E+01	3.00E+00	9.13E+04	3.58E+04	2.31E+01	1.26E+01	1.33E-01	6.18E-02
	PW4152	3.66E+03	1	3.77E+04	4.73E+02	6.54E+01	3.34E+00	1.19E+05	4.66E+04	3.02E+01	1.26E+01	1.38E-01	5.11E-02
343	CFM56-5C4	1.18E+04	4	1.86E+05	3.31E+03	3.40E+02	9.45E+00	5.87E+05	2.30E+05	1.49E+02	1.78E+01	1.03E-01	2.78E-02
712	BR715A1-30	5.55E+02	4	4.72E+03	7.03E+01	1.92E+01	1.74E-01	1.49E+04	5.84E+03	3.78E+00	1.49E+01	2.74E-01	9.04E-03
717	BR715A1-30	9.72E+01	1	9.62E+02	1.44E+01	4.78E+00	3.87E-02	3.04E+03	1.19E+03	7.70E-01	1.50E+01	3.32E-01	8.10E-03
732	JT8D-9A	5.93E+02	5	6.92E+03	8.55E+01	2.16E+01	4.55E+00	2.18E+04	8.55E+03	5.53E+00	1.24E+01	2.53E-01	2.10E-01
737	CFM56-7B24	1.33E+04	7	7.58E+04	9.62E+02	1.23E+02	1.67E+01	2.39E+05	9.37E+04	6.06E+01	1.27E+01	1.28E-01	1.36E-01
743	JT9D-7R4G2	2.39E+04	8	5.59E+05	8.86E+03	6.87E+02	1.41E+02	1.76E+06	6.92E+05	4.47E+02	1.58E+01	7.76E-02	2.05E-01
	RB211-524D4	9.70E+03	2	2.44E+05	5.54E+03	2.73E+02	1.73E+02	7.70E+05	3.02E+05	1.95E+02	2.27E+01	4.94E-02	6.33E-01
744	CF6-80C2B1F	1.00E+04	2	2.40E+05	3.21E+03	1.90E+02	2.28E+01	7.58E+05	2.97E+05	1.92E+02	1.34E+01	5.91E-02	1.20E-01
	PW4056	5.27E+03	1	1.25E+05	1.80E+03	1.45E+02	8.39E+00	3.95E+05	1.55E+05	1.00E+02	1.44E+01	8.07E-02	5.78E-02
	RB211-524G	4.81E+03	1	1.16E+05	2.17E+03	1.09E+02	6.51E+01	3.65E+05	1.43E+05	9.27E+01	1.88E+01	5.01E-02	5.97E-01
747	JT9D-7A	4.84E+03	3	1.17E+05	1.95E+03	1.85E+02	9.67E+01	3.68E+05	1.44E+05	9.34E+01	1.67E+01	9.50E-02	5.22E-01
	JT9D-7R4G2	3.60E+03	1	8.95E+04	1.47E+03	1.05E+02	2.16E+01	2.82E+05	1.11E+05	7.16E+01	1.64E+01	7.14E-02	2.06E-01
752	RB211-535E4	5.13E+03	2	4.44E+04	4.65E+02	8.34E+01	1.16E+00	1.40E+05	5.49E+04	3.55E+01	1.05E+01	1.80E-01	1.40E-02
757	RB211-535E4	3.83E+03	2	2.98E+04	2.93E+02	7.79E+01	1.14E+00	9.41E+04	3.69E+04	2.39E+01	9.82E+00	2.66E-01	1.46E-02
762	JT9D-7R4D	1.55E+04	6	1.70E+05	2.60E+03	2.95E+02	4.21E+01	5.36E+05	2.10E+05	1.36E+02	1.53E+01	1.13E-01	1.43E-01
763	CF6-80C2B6	1.96E+04	6	2.07E+05	2.58E+03	3.57E+02	2.14E+01	6.52E+05	2.56E+05	1.65E+02	1.25E+01	1.38E-01	5.98E-02
	CF6-80C2B6F	4.93E+03	1	5.36E+04	6.69E+02	8.80E+01	5.23E+00	1.69E+05	6.63E+04	4.29E+01	1.25E+01	1.31E-01	5.95E-02
	CF6-80C2B7F	4.94E+03	1	5.08E+04	6.22E+02	7.22E+01	5.62E+00	1.60E+05	6.28E+04	4.06E+01	1.22E+01	1.16E-01	7.77E-02
	PW4060	4.89E+03	3	5.36E+04	7.19E+02	1.10E+02	8.86E+00	1.69E+05	6.63E+04	4.29E+01	1.34E+01	1.52E-01	8.08E-02
764	CF6-80C2B8FG01	3.32E+03	1	3.87E+04	4.99E+02	6.35E+01	3.89E+00	1.22E+05	4.79E+04	3.10E+01	1.29E+01	1.27E-01	6.12E-02
767	PW4060	1.12E+04	3	1.19E+05	1.57E+03	2.01E+02	1.61E+01	3.75E+05	1.47E+05	9.51E+01	1.32E+01	1.28E-01	7.99E-02
A124	D-18T	2.74E+06	1200	7.32E+07	1.35E+06	3.94E+05	3.00E+04	2.31E+08	9.06E+07	5.86E+04	1.84E+01	2.93E-01	7.62E-02
A140	TV-3-117VMA	2.69E+05	441	7.17E+05	9.49E+03	2.16E+03	9.28E-04	2.26E+06	8.87E+05	5.73E+02	1.32E+01	2.27E-01	4.30E-07
A145	TV-3-117VMA	5.84E+02	1	1.61E+03	2.61E+01	5.71E+00	2.35E-06	5.07E+03	1.99E+03	1.28E+00	1.62E+01	2.19E-01	4.12E-07
A146	TV-3-117VMA	3.96E+02	1	1.24E+03	2.21E+01	3.97E+00	1.65E-06	3.91E+03	1.53E+03	9.92E-01	1.78E+01	1.80E-01	4.16E-07
A225	D-18T	1.35E+05	52	3.30E+06	5.50E+04	1.80E+04	1.47E+03	1.04E+07	4.08E+06	2.64E+03	1.67E+01	3.28E-01	8.16E-02
A300	CF6-80C2A8	5.13E+05	423	6.98E+06	1.03E+05	7.17E+03	8.17E+02	2.20E+07	8.64E+06	5.58E+03	1.47E+01	6.98E-02	1.14E-01
A301	CF6-80C2A5F	3.59E+02	1	5.69E+03	9.41E+01	1.07E+01	8.64E-01	1.79E+04	7.04E+03	4.55E+00	1.65E+01	1.14E-01	8.05E-02
	PW4158	3.42E+02	1	5.35E+03	9.67E+01	1.36E+01	1.13E+00	1.69E+04	6.62E+03	4.28E+00	1.81E+01	1.41E-01	8.31E-02
A302	CF6-50C2	1.38E+02	1	2.94E+03	5.08E+01	1.14E+01	1.13E+00	9.29E+03	3.64E+03	2.36E+00	1.73E+01	2.24E-01	9.93E-02
	CF6-80C2A5F	7.77E+02	2	1.22E+04	2.04E+02	2.16E+01	1.72E+00	3.85E+04	1.51E+04	9.76E+00	1.67E+01	1.06E-01	7.95E-02
	PW4158	3.78E+03	1	4.59E+04	6.53E+02	6.05E+01	4.47E+00	1.45E+05	5.67E+04	3.67E+01	1.42E+01	9.27E-02	7.38E-02

A303	PW4158	2.27E+03	1	3.28E+04	5.51E+02	3.52E+01	2.95E+00	1.03E+05	4.06E+04	2.62E+01	1.68E+01	6.39E-02	8.39E-02
A304	CF6-80C2A5F	3.59E+03	3	4.98E+04	7.36E+02	6.72E+01	5.05E+00	1.57E+05	6.16E+04	3.99E+01	1.48E+01	9.14E-02	7.50E-02
	PW4158	1.61E+03	1	2.18E+04	3.43E+02	2.96E+01	2.40E+00	6.89E+04	2.70E+04	1.75E+01	1.57E+01	8.63E-02	8.12E-02
A305	CF6-80C2A5	1.07E+03	1	1.56E+04	2.45E+02	2.22E+01	1.87E+00	4.91E+04	1.93E+04	1.25E+01	1.57E+01	9.07E-02	8.42E-02
A306	CF6-50C2	2.58E+07	33367	3.60E+08	5.86E+06	8.73E+05	1.12E+05	1.14E+09	4.45E+08	2.88E+05	1.63E+01	1.49E-01	1.28E-01
	CF6-80C2A5	1.09E+08	145474	1.54E+09	2.40E+07	2.04E+06	1.84E+05	4.86E+09	1.91E+09	1.23E+06	1.56E+01	8.49E-02	9.02E-02
	CF6-80C2A5F	4.11E+07	48639	5.84E+08	8.95E+06	7.81E+05	6.60E+04	1.84E+09	7.23E+08	4.67E+05	1.53E+01	8.72E-02	8.46E-02
	PW4158	2.65E+07	30074	3.77E+08	6.21E+06	6.15E+05	4.94E+04	1.19E+09	4.66E+08	3.02E+05	1.65E+01	9.90E-02	8.03E-02
A308	CF6-50C2	2.88E+03	3	3.99E+04	6.32E+02	9.55E+01	1.20E+01	1.26E+05	4.94E+04	3.19E+01	1.58E+01	1.51E-01	1.26E-01
	CF6-80C2A5F	1.75E+04	16	2.46E+05	3.67E+03	3.06E+02	2.50E+01	7.75E+05	3.04E+05	1.96E+02	1.49E+01	8.34E-02	8.17E-02
	CF6-80C2A8	1.70E+03	1	2.37E+04	3.52E+02	2.82E+01	2.44E+00	7.49E+04	2.94E+04	1.90E+01	1.48E+01	8.03E-02	8.66E-02
	PW4158	1.97E+04	18	2.79E+05	4.43E+03	4.34E+02	3.40E+01	8.80E+05	3.45E+05	2.23E+02	1.59E+01	9.80E-02	7.84E-02
A309	CF6-80C2A5F	4.83E+02	1	7.27E+03	1.10E+02	1.51E+01	1.02E+00	2.29E+04	8.99E+03	5.82E+00	1.51E+01	1.38E-01	6.73E-02
	PW4158	4.57E+02	1	6.70E+03	1.16E+02	1.41E+01	1.15E+00	2.12E+04	8.29E+03	5.36E+00	1.73E+01	1.21E-01	8.15E-02
A30B	CF6-50C	1.60E+03	3	2.57E+04	4.48E+02	4.89E+01	8.13E+00	8.10E+04	3.18E+04	2.05E+01	1.75E+01	1.09E-01	1.66E-01
	CF6-50C1	1.13E+07	21692	1.87E+08	3.33E+06	3.84E+05	5.81E+04	5.90E+08	2.31E+08	1.50E+05	1.78E+01	1.15E-01	1.51E-01
	CF6-50C2	2.29E+07	31091	3.69E+08	6.46E+06	6.04E+05	1.08E+05	1.16E+09	4.56E+08	2.95E+05	1.75E+01	9.35E-02	1.79E-01
	CF6-50C2R	3.30E+03	3	4.94E+04	8.13E+02	6.96E+01	1.40E+01	1.56E+05	6.12E+04	3.96E+01	1.64E+01	8.56E-02	2.02E-01
	CF6-80C2A1	9.17E+02	1	1.40E+04	2.19E+02	1.23E+01	1.77E+00	4.42E+04	1.73E+04	1.12E+01	1.56E+01	5.63E-02	1.44E-01
	CF6-80C2A3	3.01E+04	56	4.91E+05	8.10E+03	6.38E+02	6.72E+01	1.55E+06	6.07E+05	3.93E+02	1.65E+01	7.87E-02	1.05E-01
	CF6-80C2A5	8.34E+06	19248	1.42E+08	2.41E+06	1.98E+05	1.98E+04	4.47E+08	1.75E+08	1.13E+05	1.70E+01	8.22E-02	9.97E-02
	JT9D-59A	3.13E+03	3	4.80E+04	7.50E+02	8.50E+01	2.98E+01	1.51E+05	5.93E+04	3.84E+01	1.56E+01	1.13E-01	3.50E-01
	PW4158	2.16E+07	27893	3.29E+08	5.57E+06	4.99E+05	4.12E+04	1.04E+09	4.07E+08	2.63E+05	1.69E+01	8.97E-02	8.25E-02
A310	CF6-80A3	1.20E+07	14960	1.43E+08	2.26E+06	4.35E+05	1.01E+05	4.52E+08	1.77E+08	1.15E+05	1.58E+01	1.93E-01	2.32E-01
	CF6-80C2A2	5.22E+07	32231	5.67E+08	7.12E+06	9.29E+05	6.61E+04	1.79E+09	7.02E+08	4.54E+05	1.25E+01	1.31E-01	7.11E-02
	CF6-80C2A8	3.31E+07	20113	3.62E+08	4.70E+06	6.17E+05	4.22E+04	1.14E+09	4.47E+08	2.89E+05	1.30E+01	1.31E-01	6.83E-02
	JT9D-7R4D1	9.68E+06	8382	1.09E+08	1.84E+06	1.84E+05	2.66E+04	3.43E+08	1.35E+08	8.71E+04	1.70E+01	9.98E-02	1.44E-01
	JT9D-7R4E1	7.60E+06	8044	8.90E+07	1.72E+06	1.13E+05	2.14E+04	2.81E+08	1.10E+08	7.12E+04	1.93E+01	6.56E-02	1.90E-01
	PW4152	4.11E+07	34025	4.64E+08	6.44E+06	8.65E+05	4.97E+04	1.46E+09	5.74E+08	3.71E+05	1.39E+01	1.34E-01	5.75E-02
	PW4156A	1.29E+07	6233	1.37E+08	1.83E+06	2.44E+05	1.54E+04	4.33E+08	1.70E+08	1.10E+05	1.33E+01	1.33E-01	6.32E-02
A312	CF6-80C2A2	9.25E+03	5	1.04E+05	1.31E+03	1.65E+02	1.23E+01	3.29E+05	1.29E+05	8.34E+01	1.26E+01	1.25E-01	7.46E-02
A313	CF6-80C2A2	1.09E+03	1	1.25E+04	1.66E+02	2.48E+01	1.73E+00	3.95E+04	1.55E+04	1.00E+01	1.32E+01	1.50E-01	6.98E-02
A316	CFM56-5A5	1.23E+04	10	6.88E+04	8.73E+02	1.70E+02	3.12E+01	2.17E+05	8.51E+04	5.50E+01	1.27E+01	1.95E-01	1.83E-01
A317	CFM56-5A5	1.63E+03	2	1.02E+04	1.41E+02	2.49E+01	4.33E+00	3.23E+04	1.26E+04	8.18E+00	1.38E+01	1.77E-01	1.74E-01
A318	CFM56-5B8/P	2.29E+06	3009	1.42E+07	1.98E+05	3.74E+04	7.96E+03	4.49E+07	1.76E+07	1.14E+04	1.39E+01	1.89E-01	2.13E-01
A319	CFM56-5A4	3.04E+05	861	2.27E+06	3.47E+04	6.68E+03	1.02E+03	7.16E+06	2.81E+06	1.82E+03	1.53E+01	1.93E-01	1.52E-01

	CFM56-5A5	1.56E+08	188837	9.70E+08	1.34E+07	2.50E+06	4.27E+05	3.06E+09	1.20E+09	7.76E+05	1.38E+01	1.87E-01	1.71E-01
	CFM56-5B4/2P	1.32E+05	217	8.52E+05	7.75E+03	2.39E+04	1.84E+02	2.69E+06	1.05E+06	6.82E+02	9.10E+00	3.08E+00	7.68E-03
	CFM56-5B5/P	4.70E+07	103116	3.31E+08	4.80E+06	1.04E+06	2.16E+05	1.04E+09	4.09E+08	2.65E+05	1.45E+01	2.17E-01	2.08E-01
	CFM56-5B5/P	4.42E+07	57182	2.75E+08	3.70E+06	7.46E+05	1.56E+05	8.68E+08	3.40E+08	2.20E+05	1.34E+01	2.02E-01	2.09E-01
	CFM56-5B6	3.64E+07	46621	2.27E+08	2.01E+06	4.26E+06	8.23E+04	7.15E+08	2.80E+08	1.81E+05	8.85E+00	2.13E+00	1.93E-02
	CFM56-5B6/2	1.16E+07	23301	8.01E+07	7.44E+05	1.41E+06	3.22E+04	2.53E+08	9.91E+07	6.41E+04	9.28E+00	1.89E+00	2.28E-02
	CFM56-5B6/2P	1.81E+07	25630	1.15E+08	1.03E+06	2.20E+06	6.02E+04	3.63E+08	1.42E+08	9.20E+04	8.93E+00	2.14E+00	2.74E-02
	CFM56-5B6/P	7.91E+06	10807	5.08E+07	6.96E+05	1.39E+05	2.87E+04	1.60E+08	6.29E+07	4.07E+04	1.37E+01	2.00E-01	2.06E-01
	CFM56-5B6/2	6.59E+06	13961	4.61E+07	4.30E+05	8.04E+05	1.88E+04	1.45E+08	5.70E+07	3.68E+04	9.33E+00	1.87E+00	2.33E-02
	CFM56-5B6/2P	5.43E+06	6242	3.27E+07	2.84E+05	6.42E+05	1.64E+04	1.03E+08	4.05E+07	2.62E+04	8.69E+00	2.26E+00	2.56E-02
	CFM56-5B6/P	7.86E+07	122817	5.23E+08	7.30E+06	1.47E+06	3.02E+05	1.65E+09	6.47E+08	4.18E+05	1.40E+01	2.01E-01	2.05E-01
	V2522-A5	1.15E+08	152952	7.37E+08	9.99E+06	1.71E+06	5.58E+04	2.33E+09	9.12E+08	5.90E+05	1.36E+01	1.71E-01	3.27E-02
	V2524-A5	1.31E+08	157564	8.11E+08	1.08E+07	1.83E+06	6.37E+04	2.56E+09	1.00E+09	6.49E+05	1.34E+01	1.69E-01	3.48E-02
	V2527M-A5	1.66E+06	556	8.86E+06	1.06E+05	1.83E+04	7.31E+02	2.80E+07	1.10E+07	7.09E+03	1.20E+01	1.72E-01	4.00E-02
A320	CFM56-5A1	2.67E+08	414611	1.94E+09	2.87E+07	3.93E+06	7.75E+05	6.12E+09	2.40E+09	1.55E+06	1.48E+01	1.37E-01	1.97E-01
	CFM56-5A3	1.14E+08	140921	7.99E+08	1.16E+07	1.56E+06	2.82E+05	2.52E+09	9.88E+08	6.39E+05	1.45E+01	1.35E-01	1.80E-01
	CFM56-5B4	4.50E+06	4046	3.00E+07	4.50E+05	5.25E+04	7.27E+03	9.47E+07	3.71E+07	2.40E+04	1.50E+01	1.17E-01	1.39E-01
	CFM56-5B4/2	1.53E+08	244210	1.10E+09	1.04E+07	4.64E+06	1.66E+05	3.46E+09	1.36E+09	8.76E+05	9.49E+00	4.46E-01	3.57E-02
	CFM56-5B4/2P	3.51E+06	5754	2.56E+07	2.65E+05	5.79E+05	5.42E+03	8.08E+07	3.17E+07	2.05E+04	1.04E+01	2.18E+00	9.36E-03
	CFM56-5B4/P	1.42E+08	214630	1.02E+09	1.66E+07	2.22E+06	4.74E+05	3.22E+09	1.26E+09	8.17E+05	1.62E+01	1.34E-01	2.13E-01
	CFM56-5B4/2	3.87E+07	27276	2.47E+08	2.16E+06	1.16E+06	4.16E+04	7.79E+08	3.06E+08	1.98E+05	8.73E+00	5.40E-01	3.57E-02
	CFM56-5B4/2P	2.12E+07	26077	1.47E+08	1.46E+06	3.82E+06	3.23E+04	4.64E+08	1.82E+08	1.18E+05	9.94E+00	2.62E+00	8.45E-03
	CFM56-5B4/P	1.33E+08	211123	9.72E+08	1.59E+07	2.20E+06	4.68E+05	3.07E+09	1.20E+09	7.78E+05	1.64E+01	1.38E-01	2.13E-01
	V2527-A5	5.36E+08	605958	3.74E+09	5.70E+07	6.31E+06	2.63E+05	1.18E+10	4.62E+09	2.99E+06	1.52E+01	1.11E-01	4.16E-02
A321	CFM56-5B1	5.49E+04	271	6.26E+05	1.33E+04	1.88E+03	2.33E+02	1.97E+06	7.74E+05	5.00E+02	2.13E+01	1.41E-01	1.24E-01
	CFM56-5B1/2	2.21E+07	25049	1.70E+08	2.02E+06	3.25E+05	2.65E+04	5.36E+08	2.10E+08	1.36E+05	1.19E+01	1.61E-01	8.16E-02
	CFM56-5B1/2P	1.77E+04	27	1.45E+05	1.78E+03	2.19E+03	2.20E+01	4.56E+05	1.79E+05	1.16E+02	1.23E+01	1.24E+00	1.00E-02
	CFM56-5B1/2	8.79E+05	1619	7.42E+06	9.41E+04	1.32E+04	1.08E+03	2.34E+07	9.17E+06	5.93E+03	1.27E+01	1.41E-01	8.16E-02
	CFM56-5B1/2P	3.65E+05	836	3.19E+06	4.07E+04	4.05E+04	4.46E+02	1.01E+07	3.94E+06	2.55E+03	1.28E+01	9.95E-01	1.10E-02
	CFM56-5B1/P	4.00E+06	6476	3.28E+07	5.93E+05	7.01E+04	1.31E+04	1.03E+08	4.05E+07	2.62E+04	1.81E+01	1.18E-01	1.87E-01
	CFM56-5B2	2.61E+06	3936	2.16E+07	3.99E+05	4.04E+04	5.73E+03	6.80E+07	2.67E+07	1.72E+04	1.85E+01	1.01E-01	1.42E-01
	CFM56-5B2/P	1.71E+07	33253	1.48E+08	2.81E+06	3.22E+05	6.31E+04	4.68E+08	1.83E+08	1.19E+05	1.90E+01	1.15E-01	1.96E-01
	CFM56-5B3	1.15E+07	12115	8.97E+07	1.16E+06	1.50E+06	1.41E+04	2.83E+08	1.11E+08	7.18E+04	1.29E+01	1.30E+00	9.35E-03
	CFM56-5B3/2P	1.07E+07	10777	8.12E+07	1.04E+06	1.60E+06	1.29E+04	2.56E+08	1.00E+08	6.50E+04	1.27E+01	1.55E+00	8.03E-03
	CFM56-5B3/P	1.92E+07	36768	1.65E+08	3.15E+06	3.52E+05	7.15E+04	5.22E+08	2.05E+08	1.32E+05	1.90E+01	1.12E-01	2.03E-01
	CFM56-5B3/2P	2.35E+06	2353	1.79E+07	2.29E+05	3.52E+05	2.85E+03	5.64E+07	2.21E+07	1.43E+04	1.28E+01	1.54E+00	8.09E-03

	CFM56-5B3P	7.37E+07	81203	5.84E+08	1.04E+07	1.13E+06	2.37E+05	1.84E+09	7.22E+08	4.67E+05	1.78E+01	1.08E-01	2.11E-01
	V2530-A5	2.41E+07	38467	1.96E+08	3.43E+06	2.90E+05	1.34E+04	6.17E+08	2.42E+08	1.57E+05	1.76E+01	8.46E-02	4.61E-02
	V2533-A5	6.05E+07	84712	4.85E+08	8.56E+06	6.94E+05	3.46E+04	1.53E+09	6.00E+08	3.88E+05	1.76E+01	8.11E-02	4.99E-02
A322	V2500-A1	2.85E+04	11	1.91E+05	3.78E+03	2.03E+02	3.92E+01	6.02E+05	2.36E+05	1.53E+02	1.98E+01	5.36E-02	1.93E-01
A323	PW306B	4.76E+03	4	3.51E+04	7.21E+02	2.21E+01	1.31E+00	1.11E+05	4.35E+04	2.81E+01	2.05E+01	3.06E-02	5.93E-02
A324	CFM56-5B3P	2.08E+03	1	1.58E+04	2.73E+02	2.62E+01	5.25E+00	4.99E+04	1.96E+04	1.27E+01	1.72E+01	9.59E-02	2.01E-01
A328	CFM56-5B3P	1.02E+03	1	8.04E+03	1.37E+02	1.61E+01	3.60E+00	2.54E+04	9.95E+03	6.43E+00	1.71E+01	1.17E-01	2.24E-01
A329	CFM56-5B3P	1.15E+04	7	8.28E+04	1.40E+03	1.49E+02	3.20E+01	2.61E+05	1.02E+05	6.63E+01	1.69E+01	1.06E-01	2.15E-01
A32O	V2527-A5	2.17E+03	1	1.38E+04	1.82E+02	2.35E+01	1.03E+00	4.34E+04	1.70E+04	1.10E+01	1.32E+01	1.29E-01	4.39E-02
	V2527E-A5	1.32E+03	1	8.40E+03	1.17E+02	1.44E+01	6.16E-01	2.65E+04	1.04E+04	6.72E+00	1.39E+01	1.24E-01	4.26E-02
A330	CF6-80E1A2	5.28E+02	3	1.36E+04	2.86E+02	2.58E+01	2.27E+00	4.29E+04	1.68E+04	1.09E+01	2.11E+01	9.00E-02	8.80E-02
	CF6-80E1A3	2.90E+05	109	3.40E+06	5.48E+04	4.11E+03	8.33E+02	1.07E+07	4.21E+06	2.72E+03	1.61E+01	7.51E-02	2.03E-01
	CF6-80E1A4	8.47E+04	42	1.06E+06	1.53E+04	1.27E+03	8.88E+01	3.33E+06	1.31E+06	8.44E+02	1.45E+01	8.29E-02	7.00E-02
	PW4168A	4.59E+05	215	5.52E+06	9.81E+04	1.06E+04	9.07E+02	1.74E+07	6.82E+06	4.41E+03	1.78E+01	1.08E-01	8.53E-02
	TRENT772B-60	3.56E+05	194	4.41E+06	5.92E+04	4.55E+03	1.30E+02	1.39E+07	5.45E+06	3.53E+03	1.34E+01	7.68E-02	2.85E-02
A331	PW4168A	9.75E+02	1	1.89E+04	4.95E+02	2.91E+01	2.20E+00	5.97E+04	2.34E+04	1.51E+01	2.62E+01	5.88E-02	7.55E-02
A332	CF6-80E1A2	6.12E+07	55521	9.42E+08	1.55E+07	7.39E+05	8.55E+04	2.97E+09	1.17E+09	7.54E+05	1.65E+01	4.76E-02	1.16E-01
	CF6-80E1A3	2.72E+07	9851	3.77E+08	6.78E+06	3.40E+05	7.61E+04	1.19E+09	4.67E+08	3.02E+05	1.80E+01	5.01E-02	2.24E-01
	CF6-80E1A4	1.10E+07	4140	1.53E+08	2.35E+06	1.04E+05	1.21E+04	4.83E+08	1.89E+08	1.22E+05	1.54E+01	4.42E-02	1.17E-01
	PW4168A	9.47E+07	42045	1.34E+09	2.65E+07	2.05E+06	1.49E+05	4.23E+09	1.66E+09	1.07E+06	1.98E+01	7.72E-02	7.29E-02
	TRENT772B-60	1.25E+08	61505	1.79E+09	2.62E+07	1.20E+06	3.04E+04	5.64E+09	2.21E+09	1.43E+06	1.46E+01	4.57E-02	2.54E-02
A333	CF6-80E1A2	1.12E+07	3826	1.32E+08	1.82E+06	1.88E+05	1.21E+04	4.17E+08	1.64E+08	1.06E+05	1.38E+01	1.03E-01	6.41E-02
	CF6-80E1A3	3.23E+05	154	3.99E+06	6.82E+04	4.55E+03	9.22E+02	1.26E+07	4.94E+06	3.19E+03	1.71E+01	6.67E-02	2.03E-01
	PW4164	4.46E+04	14	5.37E+05	9.26E+03	8.84E+02	7.20E+01	1.69E+06	6.64E+05	4.29E+02	1.73E+01	9.55E-02	8.14E-02
	PW4164A	2.84E+06	832	3.47E+07	6.15E+05	5.79E+04	4.50E+03	1.10E+08	4.29E+07	2.78E+04	1.77E+01	9.41E-02	7.77E-02
	PW4168	1.51E+07	16781	2.16E+08	3.18E+06	4.51E+05	5.94E+02	6.80E+08	2.67E+08	1.72E+05	1.48E+01	1.42E-01	1.32E-03
	PW4168A	3.61E+07	19941	4.62E+08	8.83E+06	8.37E+05	6.93E+04	1.46E+09	5.72E+08	3.70E+05	1.91E+01	9.48E-02	8.29E-02
	TRENT768-60	5.50E+04	18	6.47E+05	8.11E+03	6.15E+02	1.35E+01	2.04E+06	8.01E+05	5.18E+02	1.25E+01	7.58E-02	2.20E-02
	TRENT772-60	1.71E+06	814	2.13E+07	2.93E+05	1.88E+04	4.34E+02	6.72E+07	2.64E+07	1.70E+04	1.37E+01	6.43E-02	2.30E-02
	TRENT772B-60	3.01E+07	10763	3.65E+08	4.77E+06	3.28E+05	6.77E+03	1.15E+09	4.51E+08	2.92E+05	1.31E+01	6.88E-02	2.07E-02
A334	PW4168	2.21E+04	5	2.52E+05	3.03E+03	6.60E+02	2.35E-01	7.94E+05	3.11E+05	2.01E+02	1.21E+01	2.18E-01	3.57E-04
A340	CFM56-5C2	7.42E+05	258	1.18E+07	2.02E+05	2.03E+04	5.82E+02	3.72E+07	1.46E+07	9.43E+03	1.72E+01	1.00E-01	2.87E-02
	CFM56-5C2/F	3.48E+04	20	5.64E+05	9.94E+03	1.03E+03	3.86E+01	1.78E+06	6.97E+05	4.51E+02	1.76E+01	1.04E-01	3.74E-02
	CFM56-5C3	1.93E+04	11	3.07E+05	5.42E+03	5.86E+02	2.10E+01	9.69E+05	3.80E+05	2.46E+02	1.76E+01	1.08E-01	3.59E-02
	CFM56-5C3/F	3.92E+04	18	6.32E+05	1.10E+04	1.12E+03	3.57E+01	1.99E+06	7.82E+05	5.06E+02	1.74E+01	1.02E-01	3.19E-02
	CFM56-5C3/F	5.13E+04	23	8.29E+05	1.46E+04	1.50E+03	4.73E+01	2.62E+06	1.03E+06	6.63E+02	1.76E+01	1.03E-01	3.16E-02

A342	CFM56-5C2	1.57E+07	4088	2.44E+08	4.13E+06	4.12E+05	1.02E+04	7.71E+08	3.02E+08	1.96E+05	1.69E+01	9.98E-02	2.48E-02
	CFM56-5C2/F	6.34E+05	156	9.69E+06	1.60E+05	1.62E+04	4.00E+02	3.06E+07	1.20E+07	7.75E+03	1.65E+01	1.01E-01	2.47E-02
	CFM56-5C3	1.90E+06	417	2.91E+07	4.85E+05	4.93E+04	1.05E+03	9.19E+07	3.60E+07	2.33E+04	1.66E+01	1.02E-01	2.14E-02
	CFM56-5C3/F	7.49E+05	174	1.15E+07	1.91E+05	1.96E+04	4.45E+02	3.61E+07	1.42E+07	9.16E+03	1.67E+01	1.02E-01	2.27E-02
	CFM56-5C3/F	2.76E+05	60	4.26E+06	7.11E+04	7.15E+03	1.49E+02	1.34E+07	5.27E+06	3.41E+03	1.67E+01	1.00E-01	2.08E-02
A343	CFM56-5C/P	2.87E+06	1165	4.51E+07	7.71E+05	7.92E+04	2.49E+03	1.42E+08	5.58E+07	3.61E+04	1.71E+01	1.03E-01	3.14E-02
	CFM56-5C2	2.11E+07	5382	3.36E+08	5.84E+06	5.69E+05	1.42E+04	1.06E+09	4.16E+08	2.69E+05	1.74E+01	9.75E-02	2.50E-02
	CFM56-5C2/G	4.74E+07	14771	7.38E+08	1.25E+07	1.26E+06	3.39E+04	2.33E+09	9.13E+08	5.90E+05	1.69E+01	1.01E-01	2.70E-02
	CFM56-5C3	4.55E+03	1	6.94E+04	1.16E+03	1.24E+02	2.60E+00	2.19E+05	8.58E+04	5.55E+01	1.67E+01	1.07E-01	2.10E-02
	CFM56-5C3/F	2.31E+07	6230	3.61E+08	6.16E+06	6.28E+05	1.49E+04	1.14E+09	4.47E+08	2.89E+05	1.71E+01	1.02E-01	2.37E-02
	CFM56-5C3/F	3.90E+07	10957	6.11E+08	1.05E+07	1.06E+06	2.51E+04	1.93E+09	7.56E+08	4.89E+05	1.71E+01	1.02E-01	2.37E-02
	CFM56-5C4	2.57E+08	86489	4.03E+09	7.03E+07	7.24E+06	1.83E+05	1.27E+10	4.99E+09	3.23E+06	1.74E+01	1.03E-01	2.52E-02
A344	CFM56-5C4	4.69E+03	1	7.30E+04	1.24E+03	1.23E+02	2.64E+00	2.30E+05	9.03E+04	5.84E+01	1.70E+01	9.90E-02	2.15E-02
A345	TRENT553	6.95E+05	187	1.05E+07	1.38E+05	6.95E+03	4.64E+00	3.32E+07	1.30E+07	8.41E+03	1.31E+01	5.04E-02	6.67E-04
A346	TRENT556	1.31E+07	3398	2.01E+08	2.67E+06	1.25E+05	7.52E+01	6.34E+08	2.49E+08	1.61E+05	1.33E+01	4.68E-02	6.03E-04
	TRENT556-61	1.15E+07	3364	1.78E+08	2.38E+06	1.12E+05	8.13E+01	5.61E+08	2.20E+08	1.42E+05	1.34E+01	4.69E-02	7.29E-04
A349	TRENT556	2.10E+03	1	3.26E+04	4.43E+02	2.32E+01	3.32E-02	1.03E+05	4.03E+04	2.61E+01	1.36E+01	5.22E-02	1.43E-03
A40	TV-3-117VMA	5.52E+04	91	1.49E+05	1.98E+03	4.44E+02	1.91E-04	4.69E+05	1.84E+05	1.19E+02	1.33E+01	2.24E-01	4.31E-07
A748	DART12MK301	1.60E+05	435	4.41E+05	1.26E+03	7.83E+03	1.19E+03	1.39E+06	5.45E+05	3.53E+02	2.85E+00	6.23E+00	1.52E-01
	DART6MK514	3.63E+02	2	1.16E+03	3.91E+00	2.09E+01	4.61E+00	3.65E+03	1.43E+03	9.25E-01	3.38E+00	5.35E+00	2.21E-01
	DART7MK531	1.57E+03	8	4.92E+03	1.66E+01	9.21E+01	1.82E+01	1.55E+04	6.08E+03	3.93E+00	3.37E+00	5.55E+00	1.97E-01
	DART7MK533	5.45E+03	20	1.63E+04	5.16E+01	2.63E+02	5.14E+01	5.14E+04	2.02E+04	1.30E+01	3.17E+00	5.10E+00	1.95E-01
	DART7MK533-2	5.46E+05	3403	1.76E+06	6.06E+03	3.17E+04	6.43E+03	5.56E+06	2.18E+06	1.41E+03	3.44E+00	5.23E+00	2.03E-01
	DART7MK534-2	2.30E+06	11763	7.16E+06	2.35E+04	1.31E+05	2.53E+04	2.26E+07	8.86E+06	5.73E+03	3.28E+00	5.55E+00	1.94E-01
	DART7MK535-2	1.84E+06	6887	5.41E+06	1.68E+04	9.28E+04	1.66E+04	1.71E+07	6.69E+06	4.33E+03	3.11E+00	5.52E+00	1.79E-01
	DART7MK536-2	1.10E+05	703	3.50E+05	1.11E+03	7.01E+03	1.37E+03	1.10E+06	4.33E+05	2.80E+02	3.18E+00	6.29E+00	1.96E-01
	DART7MK552	4.71E+03	20	1.44E+04	4.62E+01	2.40E+02	4.93E+01	4.54E+04	1.78E+04	1.15E+01	3.21E+00	5.20E+00	2.05E-01
	DART8MK550-2	1.67E+05	809	5.13E+05	1.65E+03	8.88E+03	1.71E+03	1.62E+06	6.35E+05	4.10E+02	3.22E+00	5.37E+00	1.92E-01
AC10	CJ610-1	1.24E+03	3	1.92E+02	1.82E-01	3.16E+01	1.79E+00	6.04E+02	2.37E+02	1.53E-01	9.51E-01	1.73E+02	5.68E-02
AC11	CJ610-1	6.61E+04	244	1.45E+04	1.32E+01	2.31E+03	1.82E+02	4.56E+04	1.79E+04	1.16E+01	9.13E-01	1.75E+02	7.89E-02
AC12	CJ610-1	5.10E+03	16	1.04E+03	9.64E-01	1.67E+02	1.18E+01	3.29E+03	1.29E+03	8.35E-01	9.24E-01	1.73E+02	7.07E-02
AC14	CJ610-1	5.49E+03	5	5.84E+02	5.70E-01	9.78E+01	3.63E+00	1.84E+03	7.23E+02	4.67E-01	9.75E-01	1.72E+02	3.72E-02
AC90	PT6A-34	8.53E+05	3448	8.78E+05	5.77E+03	2.17E+03	8.22E+01	2.77E+06	1.09E+06	7.03E+02	6.58E+00	3.75E-01	3.79E-02
AC95	PT6A-34	1.20E+05	312	1.20E+05	7.91E+02	2.40E+02	6.16E+00	3.79E+05	1.49E+05	9.61E+01	6.59E+00	3.04E-01	2.56E-02
AN12	AI-20M	2.06E+07	56495	3.09E+08	3.87E+06	1.15E+06	3.38E+05	9.76E+08	3.83E+08	2.47E+05	1.25E+01	2.98E-01	2.93E-01
AN22	NK-12MA	2.42E+04	20	3.74E+05	4.91E+03	1.15E+03	3.03E+02	1.18E+06	4.63E+05	2.99E+02	1.31E+01	2.34E-01	2.63E-01

AN24	AI-24T	1.56E+06	5045	4.45E+06	6.07E+04	1.40E+04	5.52E-03	1.40E+07	5.51E+06	3.56E+03	1.36E+01	2.32E-01	3.93E-07
	AI-24UT	8.92E+04	119	2.28E+05	3.08E+03	7.35E+02	3.15E-04	7.20E+05	2.82E+05	1.83E+02	1.35E+01	2.38E-01	4.29E-07
AN26	AI-24UT	1.57E+06	4137	4.40E+06	5.92E+04	1.40E+04	5.52E-03	1.39E+07	5.45E+06	3.52E+03	1.34E+01	2.36E-01	3.94E-07
AN32	AI-20D	4.26E+03	7	1.08E+04	5.33E+01	1.87E+02	7.36E+01	3.39E+04	1.33E+04	8.60E+00	4.95E+00	3.52E+00	3.93E-01
AN72	D-36	1.01E+05	164	8.21E+05	1.38E+04	6.26E+02	1.68E-03	2.59E+06	1.02E+06	6.57E+02	1.69E+01	4.52E-02	2.69E-06
	D-36-2A	5.97E+04	191	5.78E+05	1.02E+04	4.06E+02	1.28E-03	1.82E+06	7.15E+05	4.62E+02	1.76E+01	3.99E-02	3.16E-06
AN74	D-36-2A	1.80E+03	2	1.36E+04	2.28E+02	1.01E+01	2.65E-05	4.31E+04	1.69E+04	1.09E+01	1.67E+01	4.44E-02	2.61E-06
ARVA	PT6A-34	2.89E+03	12	2.90E+03	1.87E+01	9.52E+00	4.32E-01	9.16E+03	3.59E+03	2.32E+00	6.45E+00	5.08E-01	4.54E-02
	PT6A-36	1.80E+03	8	1.97E+03	1.35E+01	4.05E+00	1.29E-01	6.22E+03	2.44E+03	1.58E+00	6.82E+00	3.01E-01	3.18E-02
ASTR	TFE731-3B-100G	8.62E+03	13	2.88E+04	5.44E+02	8.87E+01	6.32E+00	9.07E+04	3.56E+04	2.30E+01	1.89E+01	1.63E-01	7.12E-02
	TFE731-3C-200G	9.05E+03	9	2.69E+04	4.74E+02	8.03E+01	5.43E+00	8.50E+04	3.33E+04	2.16E+01	1.76E+01	1.69E-01	6.77E-02
	TFE731-40R-200G	3.84E+04	59	1.29E+05	2.44E+03	3.92E+02	2.82E+01	4.06E+05	1.59E+05	1.03E+02	1.90E+01	1.61E-01	7.20E-02
AT42	PW120	4.05E+05	1617	8.80E+05	8.77E+03	4.72E+03	1.07E-03	2.78E+06	1.09E+06	7.04E+02	9.97E+00	5.39E-01	2.27E-07
AT43	PW120	1.45E+07	76070	3.31E+07	3.43E+05	1.75E+05	3.93E-02	1.04E+08	4.09E+07	2.65E+04	1.04E+01	5.11E-01	2.24E-07
	PW121	5.31E+07	229838	1.17E+08	1.18E+06	6.20E+05	1.44E-01	3.70E+08	1.45E+08	9.39E+04	1.01E+01	5.23E-01	2.32E-07
AT44	PW121A	2.25E+07	123205	5.25E+07	5.44E+05	2.74E+05	6.24E-02	1.66E+08	6.49E+07	4.20E+04	1.04E+01	5.03E-01	2.28E-07
AT45	PW127E	6.37E+06	27717	1.66E+07	2.16E+05	5.55E+04	2.02E-02	5.24E+07	2.05E+07	1.33E+04	1.30E+01	2.57E-01	3.64E-07
AT72	PW124B	1.25E+07	72395	4.07E+07	6.45E+05	1.30E+05	4.78E-02	1.28E+08	5.04E+07	3.26E+04	1.59E+01	2.01E-01	3.69E-07
	PW127	2.94E+07	152147	9.20E+07	1.27E+06	3.19E+05	1.09E-01	2.90E+08	1.14E+08	7.36E+04	1.38E+01	2.52E-01	3.41E-07
	PW127F	6.64E+07	215573	1.90E+08	2.77E+06	5.64E+05	2.36E-01	6.00E+08	2.35E+08	1.52E+05	1.46E+01	2.03E-01	4.18E-07
ATP	PW126	6.12E+06	42484	1.98E+07	3.08E+05	6.31E+04	2.28E-02	6.26E+07	2.45E+07	1.59E+04	1.55E+01	2.05E-01	3.61E-07
	PW126A	7.23E+05	4939	2.33E+06	3.61E+04	7.55E+03	2.69E-03	7.36E+06	2.89E+06	1.87E+03	1.55E+01	2.09E-01	3.56E-07
B111	SPEYMK511	4.99E+02	1	2.56E+03	2.44E+01	8.14E+00	8.92E-01	8.08E+03	3.17E+03	2.05E+00	9.52E+00	3.34E-01	1.10E-01
	SPEYMK512DW	1.50E+03	3	7.86E+03	7.51E+01	2.38E+01	2.64E+00	2.48E+04	9.72E+03	6.29E+00	9.56E+00	3.17E-01	1.11E-01
B12	SPEYMK506	1.07E+06	975	4.42E+06	3.44E+04	1.72E+04	1.46E+03	1.39E+07	5.46E+06	3.53E+03	7.78E+00	5.00E-01	8.53E-02
	SPEYMK506-14D	5.62E+03	54	4.86E+04	5.34E+02	2.75E+02	3.25E+01	1.53E+05	6.01E+04	3.89E+01	1.10E+01	5.15E-01	1.18E-01
B190	PT6A-65B	7.13E+07	373937	9.13E+07	4.81E+05	3.05E+06	7.48E+05	2.88E+08	1.13E+08	7.30E+04	5.27E+00	6.35E+00	2.45E-01
	PT6A-67D	8.19E+07	434559	1.09E+08	5.52E+05	3.82E+06	9.40E+05	3.43E+08	1.34E+08	8.69E+04	5.08E+00	6.92E+00	2.46E-01
B350	PT6A-60	5.42E+05	2768	5.90E+05	2.78E+03	1.21E+04	7.07E+02	1.86E+06	7.29E+05	4.72E+02	4.71E+00	4.35E+00	5.85E-02
	PT6A-60A	1.62E+06	5444	1.68E+06	7.69E+03	3.59E+04	1.78E+03	5.29E+06	2.07E+06	1.34E+03	4.59E+00	4.67E+00	4.94E-02
B46	ALF502R-3	8.07E+02	1	4.61E+03	3.60E+01	9.64E+00	7.75E-01	1.45E+04	5.70E+03	3.69E+00	7.81E+00	2.68E-01	8.04E-02
	ALF502R-5	1.41E+03	2	8.32E+03	7.30E+01	1.47E+01	1.32E+00	2.62E+04	1.03E+04	6.65E+00	8.77E+00	2.01E-01	9.01E-02
B461	ALF502R-3	1.89E+04	57	1.37E+05	1.20E+03	4.18E+02	3.38E+01	4.33E+05	1.70E+05	1.10E+02	8.73E+00	3.50E-01	8.08E-02
	ALF502R-5	5.83E+05	1410	3.94E+06	3.69E+04	8.94E+03	7.53E+02	1.24E+07	4.87E+06	3.15E+03	9.38E+00	2.42E-01	8.43E-02
	ALF502R-5-10	9.33E+03	25	6.58E+04	6.27E+02	1.60E+02	1.34E+01	2.08E+05	8.14E+04	5.26E+01	9.53E+00	2.56E-01	8.36E-02
	LF507-1F	6.88E+03	19	4.84E+04	4.92E+02	9.40E+01	6.08E+00	1.53E+05	5.99E+04	3.87E+01	1.02E+01	1.91E-01	6.47E-02

B462	LF507-1H	1.86E+05	527	1.32E+06	1.35E+04	2.70E+03	1.77E+02	4.18E+06	1.64E+06	1.06E+03	1.02E+01	2.00E-01	6.55E-02
	ALF502R-3	1.28E+05	398	9.39E+05	8.22E+03	2.93E+03	2.36E+02	2.96E+06	1.16E+06	7.51E+02	8.75E+00	3.56E-01	8.06E-02
	ALF502R-3A	2.19E+03	7	1.63E+04	1.44E+02	5.24E+01	4.11E+00	5.16E+04	2.02E+04	1.31E+01	8.82E+00	3.64E-01	7.85E-02
	ALF502R-5	1.69E+07	41282	1.16E+08	1.08E+06	2.68E+05	2.20E+04	3.65E+08	1.43E+08	9.24E+04	9.37E+00	2.47E-01	8.20E-02
	ALF502R-5-10	3.76E+05	961	2.60E+06	2.45E+04	5.96E+03	5.00E+02	8.19E+06	3.21E+06	2.08E+03	9.44E+00	2.43E-01	8.39E-02
B463	LF507-1F	5.85E+04	179	4.29E+05	4.45E+03	8.98E+02	5.87E+01	1.35E+06	5.31E+05	3.43E+02	1.04E+01	2.02E-01	6.54E-02
	LF507-1H	1.90E+06	5897	1.40E+07	1.46E+05	3.01E+04	1.97E+03	4.42E+07	1.73E+07	1.12E+04	1.04E+01	2.07E-01	6.56E-02
	ALF502R-3	6.80E+04	167	4.69E+05	4.00E+03	1.37E+03	1.10E+02	1.48E+06	5.80E+05	3.75E+02	8.54E+00	3.42E-01	8.01E-02
	ALF502R-3A	3.68E+03	13	2.83E+04	2.51E+02	9.32E+01	7.37E+00	8.93E+04	3.50E+04	2.26E+01	8.88E+00	3.71E-01	7.91E-02
	ALF502R-5	6.52E+06	22445	4.92E+07	4.81E+05	1.27E+05	1.04E+04	1.55E+08	6.09E+07	3.94E+04	9.76E+00	2.64E-01	8.20E-02
B701	ALF502R-5-10	5.83E+04	165	4.18E+05	4.00E+03	1.05E+03	8.64E+01	1.32E+06	5.17E+05	3.34E+02	9.58E+00	2.62E-01	8.24E-02
	LF507-1F	1.05E+05	351	7.93E+05	8.31E+03	1.75E+03	1.16E+02	2.50E+06	9.82E+05	6.35E+02	1.05E+01	2.10E-01	6.62E-02
	LF507-1H	9.93E+05	2874	7.18E+06	7.38E+04	1.50E+04	9.82E+02	2.27E+07	8.88E+06	5.75E+03	1.03E+01	2.04E-01	6.52E-02
	JT3D-1	1.83E+07	12207	2.99E+08	2.34E+06	1.68E+06	1.79E+06	9.43E+08	3.70E+08	2.39E+05	7.83E+00	7.17E-01	1.07E+00
	JT3D-3B	3.63E+04	35	5.97E+05	4.63E+03	3.62E+03	3.78E+03	1.88E+06	7.38E+05	4.77E+02	7.75E+00	7.83E-01	1.04E+00
B703	JT3D-7	5.20E+02	3	1.25E+04	1.22E-05	1.50E-05	1.50E-05	3.93E+04	1.54E+04	9.97E+00	9.82E-07	1.23E+00	1.00E+00
B707	JT3D-3B	1.88E+04	10	2.98E+05	2.26E+03	1.48E+03	1.75E+03	9.39E+05	3.68E+05	2.38E+02	7.59E+00	6.57E-01	1.18E+00
	JT3D-7	1.85E+03	1	3.09E+04	2.69E-05	5.16E-05	5.16E-05	9.75E+04	3.82E+04	2.47E+01	8.71E-07	1.92E+00	1.00E+00
B712	BR715A1-30	3.84E+07	102523	2.48E+08	3.26E+06	7.92E+05	8.80E+03	7.82E+08	3.07E+08	1.98E+05	1.32E+01	2.43E-01	1.11E-02
	BR715C1-30	7.31E+07	135602	4.46E+08	6.14E+06	1.33E+06	1.44E+04	1.41E+09	5.52E+08	3.57E+05	1.38E+01	2.16E-01	1.08E-02
B717	BR715A1-30	3.07E+04	47	1.78E+05	2.20E+03	4.99E+02	6.37E+00	5.60E+05	2.20E+05	1.42E+02	1.24E+01	2.27E-01	1.28E-02
	BR715C1-30	4.87E+04	78	2.88E+05	3.86E+03	8.54E+02	9.39E+00	9.08E+05	3.56E+05	2.30E+02	1.34E+01	2.21E-01	1.10E-02
B720	JT8D-7B	1.67E+04	23	2.94E+05	3.95E+03	5.50E+02	1.37E+02	9.26E+05	3.63E+05	2.35E+02	1.34E+01	1.39E-01	2.49E-01
B721	JT8D-7	4.40E+06	6757	4.42E+07	4.30E+05	9.61E+04	2.39E+04	1.39E+08	5.47E+07	3.54E+04	9.73E+00	2.24E-01	2.49E-01
	JT8D-7A	5.73E+07	99948	5.75E+08	5.49E+06	1.29E+06	3.21E+05	1.81E+09	7.11E+08	4.60E+05	9.55E+00	2.34E-01	2.49E-01
	JT8D-7B	9.04E+06	14131	9.05E+07	8.70E+05	2.03E+05	5.05E+04	2.86E+08	1.12E+08	7.24E+04	9.62E+00	2.33E-01	2.49E-01
	JT8D-9	3.26E+05	478	3.23E+06	3.07E+04	7.54E+03	1.39E+03	1.02E+07	4.00E+06	2.59E+03	9.49E+00	2.46E-01	1.84E-01
	JT8D-9A	1.83E+06	2254	1.76E+07	1.65E+05	4.04E+04	7.31E+03	5.56E+07	2.18E+07	1.41E+04	9.37E+00	2.44E-01	1.81E-01
B722	TAYMK.651-54	6.26E+06	9606	6.27E+07	6.83E+05	2.82E+05	4.67E+04	1.98E+08	7.76E+07	5.02E+04	1.09E+01	4.12E-01	1.66E-01
	JT8D-15	1.82E+07	29419	1.85E+08	1.71E+06	4.49E+05	9.56E+04	5.84E+08	2.29E+08	1.48E+05	9.23E+00	2.63E-01	2.13E-01
	JT8D-15A	3.00E+06	4376	3.05E+07	2.81E+05	7.53E+04	1.72E+04	9.61E+07	3.77E+07	2.44E+04	9.24E+00	2.68E-01	2.28E-01
	JT8D-17	1.45E+07	23166	1.45E+08	1.36E+06	3.48E+05	7.66E+04	4.57E+08	1.79E+08	1.16E+05	9.40E+00	2.56E-01	2.20E-01
	JT8D-17A	9.99E+05	1066	9.74E+06	8.84E+04	2.34E+04	6.80E+03	3.07E+07	1.20E+07	7.79E+03	9.07E+00	2.65E-01	2.91E-01
	JT8D-17R	5.16E+06	7759	5.16E+07	4.98E+05	1.30E+05	3.10E+04	1.63E+08	6.39E+07	4.13E+04	9.64E+00	2.62E-01	2.37E-01
	JT8D-217C	1.43E+06	1677	1.41E+07	1.22E+05	4.48E+04	2.17E-02	4.45E+07	1.74E+07	1.13E+04	8.63E+00	3.69E-01	4.84E-07
	JT8D-219C	5.30E+06	7049	5.12E+07	4.46E+05	1.87E+05	7.86E-02	1.62E+08	6.33E+07	4.10E+04	8.71E+00	4.18E-01	4.21E-07

	JT8D-7	1.53E+05	270	1.63E+06	1.63E+04	3.64E+03	9.05E+02	5.14E+06	2.01E+06	1.30E+03	1.00E+01	2.24E-01	2.48E-01
	JT8D-7A	5.82E+05	775	5.73E+06	5.48E+04	1.24E+04	3.08E+03	1.81E+07	7.09E+06	4.58E+03	9.56E+00	2.26E-01	2.49E-01
	JT8D-7B	4.58E+06	6579	4.66E+07	4.60E+05	1.00E+05	2.49E+04	1.47E+08	5.76E+07	3.73E+04	9.88E+00	2.18E-01	2.49E-01
	JT8D-9	6.97E+06	8451	6.73E+07	6.36E+05	1.50E+05	2.79E+04	2.12E+08	8.32E+07	5.38E+04	9.45E+00	2.35E-01	1.87E-01
	JT8D-9A	4.16E+06	6079	4.33E+07	4.34E+05	9.58E+04	1.79E+04	1.37E+08	5.35E+07	3.46E+04	1.00E+01	2.21E-01	1.87E-01
	TAYMK.651-54	1.22E+05	125	1.13E+06	1.17E+04	4.89E+03	8.44E+02	3.58E+06	1.40E+06	9.07E+02	1.03E+01	4.18E-01	1.73E-01
B723	JT8D-7B	3.96E+03	3	3.93E+04	3.91E+02	7.75E+01	1.94E+01	1.24E+05	4.86E+04	3.14E+01	9.97E+00	1.98E-01	2.50E-01
	TAYMK.651-54	3.81E+02	1	4.09E+03	4.50E+01	2.27E+01	3.35E+00	1.29E+04	5.06E+03	3.27E+00	1.10E+01	5.05E-01	1.48E-01
B724	JT8D-7B	2.26E+03	2	2.16E+04	2.03E+02	4.39E+01	1.10E+01	6.81E+04	2.67E+04	1.73E+01	9.38E+00	2.17E-01	2.50E-01
	JT8D-9A	5.46E+03	2	4.85E+04	4.49E+02	9.66E+01	1.70E+01	1.53E+05	6.00E+04	3.88E+01	9.25E+00	2.15E-01	1.76E-01
B727	JT8D-15	4.95E+03	10	5.22E+04	4.77E+02	1.39E+02	2.80E+01	1.65E+05	6.46E+04	4.18E+01	9.13E+00	2.92E-01	2.01E-01
	JT8D-7A	1.31E+06	1683	1.29E+07	1.23E+05	2.80E+04	6.98E+03	4.08E+07	1.60E+07	1.03E+04	9.56E+00	2.27E-01	2.49E-01
	JT8D-7B	2.66E+06	3389	2.61E+07	2.49E+05	5.66E+04	1.41E+04	8.23E+07	3.23E+07	2.09E+04	9.54E+00	2.28E-01	2.49E-01
B728	JT8D-7A	4.72E+02	1	5.08E+03	4.95E+01	1.23E+01	3.07E+00	1.60E+04	6.28E+03	4.06E+00	9.75E+00	2.48E-01	2.51E-01
	JT8D-7B	3.45E+03	2	3.34E+04	3.23E+02	6.65E+01	1.66E+01	1.05E+05	4.13E+04	2.67E+01	9.66E+00	2.06E-01	2.49E-01
B729	JT8D-7B	2.25E+03	1	1.97E+04	1.66E+02	3.90E+01	9.73E+00	6.23E+04	2.44E+04	1.58E+01	8.39E+00	2.36E-01	2.49E-01
B72A	JT8D-7B	1.34E+03	3	1.47E+04	1.49E+02	3.36E+01	8.42E+00	4.65E+04	1.82E+04	1.18E+01	1.01E+01	2.25E-01	2.50E-01
	TAYMK.651-54	7.75E+02	1	7.56E+03	8.14E+01	3.45E+01	5.74E+00	2.39E+04	9.35E+03	6.05E+00	1.08E+01	4.24E-01	1.66E-01
B72G	JT8D-15	6.39E+02	1	6.47E+03	5.21E+01	2.11E+01	4.29E+00	2.04E+04	8.01E+03	5.18E+00	8.05E+00	4.04E-01	2.04E-01
	TAYMK.651-54	8.96E+02	1	9.28E+03	1.04E+02	3.54E+01	6.20E+00	2.93E+04	1.15E+04	7.42E+00	1.13E+01	3.39E-01	1.75E-01
B72I	JT8D-7B	1.99E+03	3	1.95E+04	1.81E+02	4.18E+01	1.04E+01	6.15E+04	2.41E+04	1.56E+01	9.28E+00	2.31E-01	2.48E-01
	TAYMK.651-54	3.98E+03	5	3.88E+04	4.10E+02	1.62E+02	2.81E+01	1.22E+05	4.80E+04	3.10E+01	1.06E+01	3.97E-01	1.73E-01
B72Q	JT8D-15	1.47E+06	3131	1.61E+07	1.54E+05	4.40E+04	8.76E+03	5.08E+07	1.99E+07	1.29E+04	9.54E+00	2.86E-01	1.99E-01
	JT8D-7	1.26E+06	1859	1.28E+07	1.25E+05	2.83E+04	7.03E+03	4.05E+07	1.59E+07	1.03E+04	9.77E+00	2.25E-01	2.49E-01
	JT8D-7A	5.16E+05	752	5.26E+06	5.16E+04	1.16E+04	2.88E+03	1.66E+07	6.51E+06	4.21E+03	9.80E+00	2.25E-01	2.49E-01
	JT8D-7B	4.30E+07	76167	4.55E+08	4.58E+06	1.02E+06	2.55E+05	1.44E+09	5.63E+08	3.64E+05	1.01E+01	2.24E-01	2.49E-01
	JT8D-9	5.59E+05	828	5.72E+06	5.62E+04	1.33E+04	2.49E+03	1.81E+07	7.08E+06	4.58E+03	9.81E+00	2.37E-01	1.87E-01
	JT8D-9A	9.10E+06	9406	8.93E+07	8.62E+05	1.97E+05	3.61E+04	2.82E+08	1.11E+08	7.15E+04	9.65E+00	2.28E-01	1.84E-01
	TAYMK.651-54	1.18E+07	19202	1.22E+08	1.38E+06	5.51E+05	9.06E+04	3.84E+08	1.50E+08	9.73E+04	1.14E+01	3.99E-01	1.64E-01
B72S	TAYMK.651-54	1.71E+03	2	1.68E+04	1.80E+02	6.56E+01	1.17E+01	5.31E+04	2.08E+04	1.35E+01	1.07E+01	3.64E-01	1.79E-01
B730	JT8D-7A	1.95E+03	3	1.41E+04	1.55E+02	3.37E+01	8.34E+00	4.46E+04	1.75E+04	1.13E+01	1.10E+01	2.17E-01	2.48E-01
B731	JT8D-7A	2.37E+04	30	1.70E+05	1.81E+03	3.58E+02	8.90E+01	5.38E+05	2.11E+05	1.36E+02	1.06E+01	1.98E-01	2.49E-01
B732	JT8D-15	9.24E+07	195606	6.74E+08	6.55E+06	1.89E+06	3.83E+05	2.13E+09	8.34E+08	5.39E+05	9.71E+00	2.88E-01	2.03E-01
	JT8D-15A	7.36E+07	168897	5.48E+08	5.32E+06	1.51E+06	3.35E+05	1.73E+09	6.78E+08	4.38E+05	9.71E+00	2.84E-01	2.22E-01
	JT8D-17	5.53E+07	122523	4.05E+08	4.06E+06	1.13E+06	2.26E+05	1.28E+09	5.01E+08	3.24E+05	1.00E+01	2.79E-01	1.99E-01
	JT8D-17A	6.23E+07	136136	4.57E+08	4.41E+06	1.30E+06	3.90E+05	1.44E+09	5.66E+08	3.66E+05	9.64E+00	2.96E-01	2.99E-01

	JT8D-7	3.90E+08	714034	2.76E+09	2.76E+07	6.45E+06	1.60E+06	8.72E+09	3.42E+09	2.21E+06	9.98E+00	2.34E-01	2.49E-01
	JT8D-7B	2.51E+05	425	1.75E+06	1.75E+04	4.02E+03	9.99E+02	5.52E+06	2.17E+06	1.40E+03	1.00E+01	2.29E-01	2.49E-01
	JT8D-9	9.65E+04	169	6.79E+05	6.89E+03	1.65E+03	3.32E+02	2.14E+06	8.40E+05	5.43E+02	1.02E+01	2.39E-01	2.01E-01
	JT8D-9A	5.07E+07	159167	4.10E+08	4.48E+06	1.09E+06	2.24E+05	1.29E+09	5.07E+08	3.28E+05	1.09E+01	2.44E-01	2.05E-01
B733	CFM56-3B1	4.94E+08	971406	3.41E+09	3.93E+07	1.26E+07	6.21E+05	1.07E+10	4.21E+09	2.72E+06	1.15E+01	3.20E-01	4.94E-02
	CFM56-3B2	3.17E+08	502621	2.07E+09	2.32E+07	7.05E+06	2.95E+05	6.53E+09	2.56E+09	1.65E+06	1.12E+01	3.04E-01	4.18E-02
	CFM56-3C1	1.67E+08	334355	1.13E+09	1.32E+07	3.96E+06	1.47E+05	3.56E+09	1.40E+09	9.03E+05	1.17E+01	3.01E-01	3.71E-02
B734	CFM56-3B1	3.92E+07	60554	2.76E+08	3.29E+06	8.83E+05	4.45E+04	8.72E+08	3.42E+08	2.21E+05	1.19E+01	2.68E-01	5.04E-02
	CFM56-3B2	5.30E+07	100338	3.95E+08	4.84E+06	1.38E+06	6.25E+04	1.24E+09	4.88E+08	3.16E+05	1.23E+01	2.85E-01	4.53E-02
	CFM56-3C1	2.29E+08	455444	1.66E+09	2.04E+07	5.45E+06	2.13E+05	5.23E+09	2.05E+09	1.33E+06	1.23E+01	2.67E-01	3.91E-02
B735	CFM56-3B1	1.24E+08	267943	8.70E+08	1.01E+07	3.48E+06	1.85E+05	2.74E+09	1.08E+09	6.96E+05	1.16E+01	3.46E-01	5.32E-02
	CFM56-3B2	5.64E+07	125103	3.93E+08	4.57E+06	1.48E+06	7.09E+04	1.24E+09	4.86E+08	3.14E+05	1.16E+01	3.23E-01	4.81E-02
	CFM56-3C1	1.21E+08	237171	8.48E+08	9.81E+06	3.08E+06	1.30E+05	2.67E+09	1.05E+09	6.78E+05	1.16E+01	3.14E-01	4.22E-02
B736	CFM56-7B20	3.03E+07	64289	2.07E+08	2.69E+06	5.70E+05	5.70E+04	6.52E+08	2.56E+08	1.65E+05	1.30E+01	2.12E-01	1.00E-01
B737	CFM56-7B20	2.45E+07	42936	1.63E+08	2.32E+06	3.79E+05	4.18E+04	5.14E+08	2.01E+08	1.30E+05	1.43E+01	1.63E-01	1.10E-01
	CFM56-7B22	1.11E+08	164519	7.31E+08	1.05E+07	1.51E+06	1.77E+05	2.31E+09	9.04E+08	5.85E+05	1.43E+01	1.44E-01	1.17E-01
	CFM56-7B24	3.22E+08	392281	2.07E+09	2.91E+07	3.94E+06	4.85E+05	6.52E+09	2.56E+09	1.65E+06	1.41E+01	1.35E-01	1.23E-01
	CFM56-7B26	8.40E+07	144699	5.57E+08	8.43E+06	9.27E+05	1.24E+05	1.76E+09	6.89E+08	4.45E+05	1.51E+01	1.10E-01	1.34E-01
B738	CFM56-7B24	9.33E+07	130874	6.17E+08	8.84E+06	1.23E+06	1.48E+05	1.95E+09	7.64E+08	4.94E+05	1.43E+01	1.39E-01	1.20E-01
	CFM56-7B26	3.99E+08	509535	2.66E+09	3.91E+07	4.29E+06	5.98E+05	8.40E+09	3.29E+09	2.13E+06	1.47E+01	1.10E-01	1.39E-01
	CFM56-7B27	2.05E+08	223141	1.34E+09	1.96E+07	2.00E+06	2.95E+05	4.22E+09	1.66E+09	1.07E+06	1.47E+01	1.02E-01	1.47E-01
	CFM56-7B27B1	3.97E+07	55049	2.65E+08	3.94E+06	4.05E+05	5.70E+04	8.35E+08	3.27E+08	2.12E+05	1.49E+01	1.03E-01	1.41E-01
B739	CFM56-7B24	5.45E+06	5114	3.51E+07	4.82E+05	6.43E+04	8.03E+03	1.11E+08	4.34E+07	2.81E+04	1.38E+01	1.33E-01	1.25E-01
	CFM56-7B26	2.43E+07	24737	1.62E+08	2.34E+06	2.46E+05	3.52E+04	5.11E+08	2.00E+08	1.29E+05	1.45E+01	1.05E-01	1.43E-01
	CFM56-7B27	3.81E+05	1779	3.56E+06	6.47E+04	8.27E+03	9.96E+02	1.12E+07	4.41E+06	2.85E+03	1.82E+01	1.28E-01	1.20E-01
B73A	CFM56-3B1	6.55E+05	957	4.44E+06	4.97E+04	1.55E+04	7.62E+02	1.40E+07	5.49E+06	3.55E+03	1.12E+01	3.12E-01	4.91E-02
	CFM56-3B2	1.27E+06	1936	8.68E+06	9.80E+04	3.10E+04	1.33E+03	2.74E+07	1.07E+07	6.94E+03	1.13E+01	3.16E-01	4.30E-02
	CFM56-3C1	2.16E+05	315	1.47E+06	1.65E+04	5.19E+03	1.91E+02	4.62E+06	1.81E+06	1.17E+03	1.13E+01	3.14E-01	3.68E-02
B73B	CFM56-3B1	1.94E+05	310	1.34E+06	1.51E+04	4.60E+03	2.25E+02	4.22E+06	1.65E+06	1.07E+03	1.13E+01	3.06E-01	4.88E-02
	CFM56-3B2	2.07E+05	297	1.41E+06	1.57E+04	4.81E+03	2.03E+02	4.44E+06	1.74E+06	1.13E+03	1.12E+01	3.06E-01	4.22E-02
	JT8D-15	1.79E+03	6	1.51E+04	1.59E+02	4.17E+01	8.10E+00	4.76E+04	1.87E+04	1.21E+01	1.05E+01	2.62E-01	1.94E-01
B73C	CFM56-3B1	4.16E+06	3646	2.72E+07	2.97E+05	7.97E+04	3.78E+03	8.57E+07	3.36E+07	2.17E+04	1.09E+01	2.68E-01	4.75E-02
	CFM56-3B2	5.32E+06	4684	3.48E+07	3.83E+05	1.04E+05	4.32E+03	1.10E+08	4.31E+07	2.78E+04	1.10E+01	2.71E-01	4.17E-02
B73E	CFM56-3B1	1.00E+02	1	1.26E+03	1.80E+01	5.54E+00	2.90E-01	3.97E+03	1.56E+03	1.01E+00	1.43E+01	3.08E-01	5.24E-02
B73F	CFM56-3B1	6.80E+03	16	5.18E+04	6.20E+02	2.07E+02	1.03E+01	1.63E+05	6.41E+04	4.14E+01	1.20E+01	3.34E-01	4.97E-02
	CFM56-3B2	1.74E+04	65	1.55E+05	1.98E+03	7.03E+02	3.27E+01	4.90E+05	1.92E+05	1.24E+02	1.27E+01	3.56E-01	4.64E-02

B73G	CFM56-3B1	3.15E+02	1	2.70E+03	3.34E+01	1.07E+01	5.31E-01	8.53E+03	3.35E+03	2.16E+00	1.24E+01	3.19E-01	4.98E-02
	CFM56-3B2	1.46E+03	1	9.19E+03	1.02E+02	2.34E+01	1.01E+00	2.90E+04	1.14E+04	7.35E+00	1.11E+01	2.30E-01	4.32E-02
B73J	CFM56-3B1	2.10E+06	3083	1.48E+07	1.70E+05	5.26E+04	2.57E+03	4.68E+07	1.84E+07	1.19E+04	1.15E+01	3.09E-01	4.88E-02
B73Q	CFM56-3B1	3.07E+07	84598	2.48E+08	3.08E+06	9.80E+05	4.94E+04	7.82E+08	3.07E+08	1.98E+05	1.24E+01	3.18E-01	5.04E-02
	CFM56-3B2	2.52E+07	66205	2.01E+08	2.49E+06	7.71E+05	3.48E+04	6.35E+08	2.49E+08	1.61E+05	1.24E+01	3.09E-01	4.52E-02
	CFM56-3C1	6.06E+06	12186	4.58E+07	5.50E+05	1.65E+05	6.50E+03	1.44E+08	5.66E+07	3.66E+04	1.20E+01	3.01E-01	3.93E-02
B73S	JT8D-15	7.22E+06	13959	5.47E+07	5.42E+05	1.47E+05	2.99E+04	1.73E+08	6.77E+07	4.38E+04	9.92E+00	2.72E-01	2.03E-01
	CFM56-3B2	1.15E+06	1885	8.23E+06	9.51E+04	2.86E+04	1.24E+03	2.60E+07	1.02E+07	6.59E+03	1.16E+01	3.01E-01	4.32E-02
	CFM56-3C1	3.46E+05	591	2.50E+06	2.93E+04	8.88E+03	3.38E+02	7.89E+06	3.09E+06	2.00E+03	1.17E+01	3.03E-01	3.80E-02
B73T	CFM56-3B1	1.20E+03	1	7.80E+03	8.04E+01	2.35E+01	9.60E-01	2.46E+04	9.65E+03	6.24E+00	1.03E+01	2.92E-01	4.09E-02
B741	JT9D-3A	2.59E+08	96665	6.19E+09	1.03E+08	6.68E+06	3.51E+06	1.95E+10	7.65E+09	4.95E+06	1.67E+01	6.46E-02	5.26E-01
	JT9D-7	6.82E+06	1691	1.64E+08	2.74E+06	1.16E+05	7.44E+04	5.18E+08	2.03E+08	1.31E+05	1.67E+01	4.24E-02	6.40E-01
	JT9D-7A	5.17E+07	27359	1.26E+09	2.17E+07	2.06E+06	8.97E+05	3.99E+09	1.56E+09	1.01E+06	1.72E+01	9.48E-02	4.35E-01
	JT9D-7AH	1.21E+07	6022	2.91E+08	4.95E+06	4.56E+05	2.05E+05	9.19E+08	3.60E+08	2.33E+05	1.70E+01	9.22E-02	4.48E-01
	JT9D-7F	1.46E+07	7455	3.55E+08	6.57E+06	1.01E+06	1.08E+05	1.12E+09	4.39E+08	2.84E+05	1.85E+01	1.53E-01	1.07E-01
	JT9D-7R4G2	5.67E+05	225	1.35E+07	2.23E+05	1.76E+04	3.57E+03	4.25E+07	1.67E+07	1.08E+04	1.66E+01	7.88E-02	2.03E-01
	RB211-524C2	7.22E+06	4995	1.78E+08	2.91E+06	2.34E+06	4.57E+05	5.60E+08	2.20E+08	1.42E+05	1.64E+01	8.04E-01	1.95E-01
B742	CF6-50E1	8.07E+03	4	2.28E+05	3.91E+03	3.03E+02	6.33E+01	7.20E+05	2.82E+05	1.83E+02	1.71E+01	7.76E-02	2.09E-01
	CF6-50E2	4.57E+07	16442	1.21E+09	1.95E+07	1.42E+06	3.26E+05	3.83E+09	1.50E+09	9.71E+05	1.61E+01	7.29E-02	2.29E-01
	JT9D-7	1.81E+04	7	4.93E+05	9.56E+03	3.55E+02	2.21E+02	1.56E+06	6.10E+05	3.95E+02	1.94E+01	3.72E-02	6.22E-01
	JT9D-70A	2.08E+06	959	5.64E+07	8.52E+05	5.09E+04	2.55E+04	1.78E+08	6.98E+07	4.52E+04	1.51E+01	5.97E-02	5.02E-01
	JT9D-7A	1.21E+07	4356	3.20E+08	6.01E+06	2.58E+05	1.59E+05	1.01E+09	3.96E+08	2.56E+05	1.88E+01	4.29E-02	6.15E-01
	JT9D-7AW	4.29E+06	1792	1.15E+08	2.18E+06	1.02E+05	5.96E+04	3.62E+08	1.42E+08	9.18E+04	1.90E+01	4.68E-02	5.83E-01
	JT9D-7F	6.24E+06	2489	1.64E+08	3.30E+06	3.83E+05	3.50E+04	5.16E+08	2.02E+08	1.31E+05	2.02E+01	1.16E-01	9.14E-02
	JT9D-7FW	2.85E+04	9	7.51E+05	1.48E+04	1.69E+03	1.36E+02	2.37E+06	9.29E+05	6.01E+02	1.97E+01	1.14E-01	8.03E-02
	JT9D-7J	5.40E+06	2592	1.47E+08	3.09E+06	3.91E+05	3.63E+04	4.65E+08	1.82E+08	1.18E+05	2.10E+01	1.26E-01	9.30E-02
	JT9D-7Q	4.11E+07	14670	1.09E+09	1.61E+07	8.89E+05	4.74E+05	3.45E+09	1.35E+09	8.74E+05	1.47E+01	5.53E-02	5.34E-01
	JT9D-7Q3	6.73E+06	1956	1.75E+08	2.52E+06	1.29E+05	7.30E+04	5.51E+08	2.16E+08	1.40E+05	1.44E+01	5.13E-02	5.65E-01
	JT9D-7R4G2	1.72E+07	5770	4.52E+08	8.28E+06	5.74E+05	1.18E+05	1.43E+09	5.60E+08	3.62E+05	1.83E+01	6.93E-02	2.05E-01
	JT9D-7W	1.55E+06	594	4.05E+07	5.88E+05	3.35E+04	1.77E+04	1.28E+08	5.01E+07	3.24E+04	1.45E+01	5.70E-02	5.28E-01
	RB211-524B2	1.94E+04	7	5.06E+05	1.20E+04	4.69E+02	2.92E+02	1.60E+06	6.26E+05	4.05E+02	2.36E+01	3.92E-02	6.22E-01
	RB211-524C2	1.55E+06	554	4.07E+07	7.14E+05	3.02E+05	5.14E+04	1.28E+08	5.04E+07	3.26E+04	1.75E+01	4.22E-01	1.70E-01
B743	RB211-524D4	6.06E+06	2027	1.62E+08	4.12E+06	1.92E+05	1.15E+05	5.12E+08	2.01E+08	1.30E+05	2.54E+01	4.67E-02	5.96E-01
	CF6-50E2	1.77E+07	5269	4.20E+08	6.10E+06	9.05E+05	1.11E+05	1.33E+09	5.20E+08	3.36E+05	1.45E+01	1.48E-01	1.23E-01
	CF6-80C2B1	1.36E+07	4806	3.27E+08	4.53E+06	2.10E+05	3.19E+04	1.03E+09	4.05E+08	2.62E+05	1.38E+01	4.64E-02	1.52E-01
	JT9D-7R4G2	4.17E+07	15726	9.91E+08	1.61E+07	1.26E+06	2.57E+05	3.13E+09	1.23E+09	7.93E+05	1.63E+01	7.80E-02	2.04E-01

	RB211-524C2	1.02E+07	4516	2.42E+08	3.75E+06	3.26E+06	5.67E+05	7.65E+08	3.00E+08	1.94E+05	1.55E+01	8.69E-01	1.74E-01
	RB211-524D4	7.78E+06	3223	1.84E+08	3.97E+06	2.23E+05	1.40E+05	5.79E+08	2.27E+08	1.47E+05	2.16E+01	5.61E-02	6.30E-01
B744	CF6-80C2B1F	4.05E+08	157142	9.85E+09	1.35E+08	7.46E+06	9.93E+05	3.11E+10	1.22E+10	7.88E+06	1.37E+01	5.54E-02	1.33E-01
	CF6-80C2B5F	2.82E+07	6097	6.79E+08	9.46E+06	6.39E+05	6.42E+04	2.14E+09	8.40E+08	5.43E+05	1.39E+01	6.76E-02	1.00E-01
	PW4056	3.33E+08	98898	8.01E+09	1.18E+08	9.62E+06	5.66E+05	2.53E+10	9.91E+09	6.41E+06	1.47E+01	8.19E-02	5.89E-02
	PW4062	2.06E+06	472	4.94E+07	7.38E+05	5.78E+04	5.39E+03	1.56E+08	6.11E+07	3.95E+04	1.49E+01	7.83E-02	9.32E-02
	RB211-524G	2.12E+07	4667	5.00E+08	9.34E+06	4.83E+05	2.84E+05	1.58E+09	6.18E+08	4.00E+05	1.87E+01	5.17E-02	5.88E-01
	RB211-524G\H-T	1.98E+07	5233	4.76E+08	5.94E+06	3.27E+05	5.13E+03	1.50E+09	5.89E+08	3.81E+05	1.25E+01	5.51E-02	1.57E-02
	RB211-524H	1.72E+07	4473	4.12E+08	8.30E+06	4.50E+05	2.41E+05	1.30E+09	5.09E+08	3.29E+05	2.02E+01	5.42E-02	5.37E-01
	RB211-524H2	1.71E+08	44868	4.16E+09	8.63E+07	4.56E+06	2.45E+06	1.31E+10	5.15E+09	3.33E+06	2.07E+01	5.28E-02	5.37E-01
	RB211-524HT	2.91E+07	11357	6.98E+08	8.72E+06	5.44E+05	1.10E+04	2.20E+09	8.64E+08	5.59E+05	1.25E+01	6.24E-02	2.02E-02
B747	CF6-80C2B1F	1.05E+07	3266	2.54E+08	3.44E+06	1.85E+05	2.53E+04	8.01E+08	3.14E+08	2.03E+05	1.35E+01	5.38E-02	1.37E-01
B748	CF6-80C2B1F	3.85E+04	10	9.30E+05	1.26E+04	5.90E+02	9.23E+01	2.93E+06	1.15E+06	7.44E+02	1.35E+01	4.69E-02	1.56E-01
B74A	CF6-80C2B1F	5.14E+03	8	1.53E+05	2.43E+03	1.61E+02	1.88E+01	4.83E+05	1.89E+05	1.22E+02	1.59E+01	6.65E-02	1.16E-01
	CF6-80C2B5F	6.81E+02	1	1.98E+04	3.26E+02	2.43E+01	2.24E+00	6.25E+04	2.45E+04	1.58E+01	1.64E+01	7.46E-02	9.23E-02
	PW4056	5.41E+03	8	1.57E+05	2.72E+03	2.53E+02	1.73E+01	4.95E+05	1.94E+05	1.25E+02	1.73E+01	9.29E-02	6.84E-02
	RB211-524G	1.38E+03	2	4.16E+04	1.11E+03	5.05E+01	2.12E+01	1.31E+05	5.15E+04	3.33E+01	2.67E+01	4.54E-02	4.21E-01
	RB211-524G\H-T	1.36E+03	2	3.94E+04	5.96E+02	5.04E+01	2.36E+00	1.24E+05	4.87E+04	3.15E+01	1.51E+01	8.45E-02	4.69E-02
	RB211-524H2	3.37E+03	5	1.00E+05	2.63E+03	1.28E+02	5.14E+01	3.16E+05	1.24E+05	8.01E+01	2.62E+01	4.86E-02	4.02E-01
B74B	PW4056	1.45E+06	443	3.79E+07	6.00E+05	4.07E+04	2.34E+03	1.20E+08	4.69E+07	3.04E+04	1.58E+01	6.78E-02	5.75E-02
	PW4062	2.51E+03	1	6.40E+04	1.02E+03	7.30E+01	7.36E+00	2.02E+05	7.91E+04	5.12E+01	1.60E+01	7.15E-02	1.01E-01
B74D	CF6-80C2B1F	1.14E+04	2	2.81E+05	3.89E+03	1.77E+02	2.54E+01	8.86E+05	3.47E+05	2.25E+02	1.38E+01	4.56E-02	1.43E-01
B74F	PW4056	9.97E+03	3	2.69E+05	4.29E+03	2.78E+02	1.61E+01	8.47E+05	3.32E+05	2.15E+02	1.60E+01	6.49E-02	5.78E-02
	RB211-524G\H-T	6.28E+04	50	1.73E+06	2.47E+04	1.63E+03	6.69E+01	5.45E+06	2.14E+06	1.38E+03	1.43E+01	6.60E-02	4.11E-02
	RB211-524H2	4.78E+04	34	1.31E+06	3.18E+04	1.56E+03	7.40E+02	4.14E+06	1.62E+06	1.05E+03	2.42E+01	4.90E-02	4.75E-01
B74Q	CF6-45A2	2.13E+03	1	6.15E+04	1.05E+03	8.37E+01	1.55E+01	1.94E+05	7.60E+04	4.92E+01	1.71E+01	7.97E-02	1.85E-01
B74R	CF6-45A2	5.46E+06	9474	1.21E+08	1.54E+06	4.86E+05	4.26E+04	3.80E+08	1.49E+08	9.65E+04	1.27E+01	3.16E-01	8.76E-02
	JT9D-7A	1.48E+03	1	3.06E+04	3.54E+02	2.37E+02	4.80E+01	9.67E+04	3.79E+04	2.45E+01	1.15E+01	6.71E-01	2.02E-01
B74S	JT9D-7A	3.25E+05	158	6.23E+06	7.83E+04	3.80E+04	7.40E+03	1.97E+07	7.70E+06	4.98E+03	1.26E+01	4.85E-01	1.95E-01
	JT9D-7F	3.40E+06	1550	6.53E+07	8.77E+05	3.01E+05	3.76E+04	2.06E+08	8.08E+07	5.22E+04	1.34E+01	3.43E-01	1.25E-01
	JT9D-7FW	1.94E+06	462	4.02E+07	5.97E+05	1.33E+05	1.14E+04	1.27E+08	4.98E+07	3.22E+04	1.48E+01	2.22E-01	8.61E-02
	JT9D-7J	1.95E+04	9	3.79E+05	5.16E+03	1.96E+03	2.30E+02	1.20E+06	4.69E+05	3.03E+02	1.36E+01	3.80E-01	1.17E-01
	RB211-524B2	1.56E+04	6	3.02E+05	5.12E+03	3.80E+02	2.37E+02	9.52E+05	3.73E+05	2.41E+02	1.70E+01	7.42E-02	6.23E-01
	RB211-524C2	5.05E+05	161	9.68E+06	1.14E+05	2.09E+05	4.06E+04	3.05E+07	1.20E+07	7.75E+03	1.18E+01	1.84E+00	1.94E-01
B751	RB211-535E4	2.83E+03	3	2.37E+04	2.42E+02	6.91E+01	9.73E-01	7.47E+04	2.93E+04	1.89E+01	1.02E+01	2.85E-01	1.41E-02
B752	PW2037	3.20E+08	320282	2.70E+09	4.28E+07	4.65E+06	4.73E+05	8.52E+09	3.34E+09	2.16E+06	1.59E+01	1.09E-01	1.02E-01

	PW2040	2.06E+08	175137	1.71E+09	2.51E+07	3.47E+06	3.09E+05	5.40E+09	2.12E+09	1.37E+06	1.47E+01	1.38E-01	8.92E-02
	RB211-535C	2.50E+07	37007	2.16E+08	2.58E+06	3.30E+05	1.09E+05	6.82E+08	2.67E+08	1.73E+05	1.19E+01	1.28E-01	3.31E-01
	RB211-535E4	3.17E+08	335870	2.66E+09	2.76E+07	7.21E+06	1.01E+05	8.38E+09	3.29E+09	2.13E+06	1.04E+01	2.62E-01	1.40E-02
	RB211-535E4-B	2.52E+08	187534	2.10E+09	2.20E+07	5.75E+06	1.16E+05	6.63E+09	2.60E+09	1.68E+06	1.05E+01	2.62E-01	2.02E-02
B753	PW2043	1.95E+07	16226	1.75E+08	2.65E+06	3.52E+05	3.15E+04	5.53E+08	2.17E+08	1.40E+05	1.51E+01	1.33E-01	8.93E-02
	RB211-535E4-B	8.57E+06	7362	7.65E+07	8.24E+05	2.04E+05	4.14E+03	2.41E+08	9.46E+07	6.12E+04	1.08E+01	2.47E-01	2.03E-02
	RB211-535E4-C	1.75E+07	12458	1.56E+08	1.67E+06	3.98E+05	8.42E+03	4.92E+08	1.93E+08	1.25E+05	1.07E+01	2.38E-01	2.12E-02
B754	RB211-535E4-C	1.22E+04	7	1.06E+05	1.16E+03	2.40E+02	5.53E+00	3.35E+05	1.31E+05	8.49E+01	1.10E+01	2.06E-01	2.31E-02
B756	RB211-535E4-C	4.91E+03	2	4.14E+04	4.30E+02	9.94E+01	2.43E+00	1.31E+05	5.13E+04	3.32E+01	1.04E+01	2.31E-01	2.45E-02
B757	RB211-535E4-C	1.40E+07	10643	1.22E+08	1.30E+06	3.23E+05	6.79E+03	3.85E+08	1.51E+08	9.77E+04	1.06E+01	2.49E-01	2.10E-02
B758	RB211-535E4-C	1.68E+04	8	1.43E+05	1.49E+03	3.63E+02	8.40E+00	4.52E+05	1.77E+05	1.15E+02	1.04E+01	2.44E-01	2.32E-02
B759	RB211-535E4-C	1.14E+03	1	9.95E+03	1.06E+02	2.62E+01	5.51E-01	3.14E+04	1.23E+04	7.96E+00	1.06E+01	2.47E-01	2.11E-02
B75E	RB211-535C	1.49E+03	1	1.23E+04	1.34E+02	1.44E+01	6.28E+00	3.88E+04	1.52E+04	9.83E+00	1.09E+01	1.08E-01	4.36E-01
	RB211-535E4-B	1.13E+03	1	9.40E+03	1.02E+02	2.53E+01	5.23E-01	2.97E+04	1.16E+04	7.52E+00	1.08E+01	2.49E-01	2.07E-02
B75Q	PW2040	3.16E+03	1	2.64E+04	3.75E+02	3.88E+01	3.48E+00	8.32E+04	3.26E+04	2.11E+01	1.42E+01	1.03E-01	8.96E-02
B761	CF6-80A	4.16E+03	1	4.20E+04	5.46E+02	1.26E+02	2.35E+01	1.32E+05	5.19E+04	3.36E+01	1.30E+01	2.31E-01	1.86E-01
B762	CF6-80A	5.86E+07	47145	6.58E+08	9.68E+06	2.10E+06	4.47E+05	2.08E+09	8.14E+08	5.27E+05	1.47E+01	2.16E-01	2.13E-01
	CF6-80A2	1.82E+07	13999	1.96E+08	2.72E+06	6.17E+05	1.40E+05	6.17E+08	2.42E+08	1.56E+05	1.39E+01	2.27E-01	2.26E-01
	CF6-80C2B2	3.32E+06	1804	3.51E+07	4.19E+05	6.38E+04	4.42E+03	1.11E+08	4.34E+07	2.81E+04	1.19E+01	1.52E-01	6.93E-02
	CF6-80C2B2F	2.35E+07	11477	2.55E+08	3.09E+06	4.26E+05	3.26E+04	8.05E+08	3.16E+08	2.04E+05	1.21E+01	1.38E-01	7.65E-02
	CF6-80C2B4	1.10E+07	3184	1.16E+08	1.43E+06	1.95E+05	1.30E+04	3.67E+08	1.44E+08	9.30E+04	1.23E+01	1.36E-01	6.65E-02
	CF6-80C2B4F	2.16E+07	7984	2.31E+08	2.83E+06	4.04E+05	2.70E+04	7.29E+08	2.86E+08	1.85E+05	1.23E+01	1.43E-01	6.67E-02
	CF6-80C2B6F	1.10E+08	67865	1.18E+09	1.47E+07	2.35E+06	1.53E+05	3.71E+09	1.45E+09	9.40E+05	1.25E+01	1.60E-01	6.52E-02
	CF6-80C2B7F	1.06E+07	4071	1.12E+08	1.39E+06	2.05E+05	1.37E+04	3.53E+08	1.38E+08	8.95E+04	1.24E+01	1.48E-01	6.68E-02
	JT9D-7R4D	7.37E+07	72811	8.32E+08	1.36E+07	1.50E+06	2.24E+05	2.63E+09	1.03E+09	6.66E+05	1.64E+01	1.10E-01	1.50E-01
	JT9D-7R4E	1.21E+07	14790	1.36E+08	2.40E+06	1.96E+05	3.55E+04	4.29E+08	1.68E+08	1.09E+05	1.77E+01	8.17E-02	1.81E-01
	JT9D-7R4E4	7.66E+04	28	8.07E+05	1.09E+04	1.20E+03	2.45E+02	2.55E+06	9.98E+05	6.45E+02	1.35E+01	1.10E-01	2.04E-01
	PW4052	1.24E+07	8791	1.35E+08	1.79E+06	2.81E+05	1.89E+04	4.26E+08	1.67E+08	1.08E+05	1.33E+01	1.57E-01	6.73E-02
	PW4056	1.88E+07	7453	1.98E+08	2.54E+06	3.64E+05	2.32E+04	6.24E+08	2.45E+08	1.58E+05	1.29E+01	1.43E-01	6.39E-02
	PW4060	3.79E+06	923	4.08E+07	5.43E+05	6.72E+04	5.46E+03	1.29E+08	5.05E+07	3.27E+04	1.33E+01	1.24E-01	8.13E-02
B763	CF6-80A2	4.32E+07	34465	4.84E+08	7.05E+06	1.47E+06	3.45E+05	1.53E+09	5.99E+08	3.87E+05	1.46E+01	2.08E-01	2.35E-01
	CF6-80C2B2	3.34E+06	1217	3.44E+07	4.06E+05	6.16E+04	3.82E+03	1.08E+08	4.25E+07	2.75E+04	1.18E+01	1.52E-01	6.19E-02
	CF6-80C2B2F	1.63E+07	5378	1.68E+08	1.96E+06	3.19E+05	1.75E+04	5.30E+08	2.08E+08	1.34E+05	1.17E+01	1.63E-01	5.50E-02
	CF6-80C2B4	2.15E+07	15140	2.34E+08	3.02E+06	4.19E+05	2.94E+04	7.40E+08	2.90E+08	1.88E+05	1.29E+01	1.39E-01	7.01E-02
	CF6-80C2B4F	2.41E+07	12975	2.56E+08	3.15E+06	4.77E+05	2.93E+04	8.06E+08	3.16E+08	2.04E+05	1.23E+01	1.52E-01	6.15E-02
	CF6-80C2B6	2.18E+08	158521	2.40E+09	3.16E+07	4.32E+06	2.95E+05	7.57E+09	2.97E+09	1.92E+06	1.32E+01	1.37E-01	6.82E-02

	CF6-80C2B6F	1.23E+08	67471	1.32E+09	1.66E+07	2.46E+06	1.59E+05	4.16E+09	1.63E+09	1.05E+06	1.26E+01	1.48E-01	6.46E-02
	CF6-80C2B7	1.67E+07	6124	1.77E+08	2.20E+06	3.19E+05	2.02E+04	5.59E+08	2.19E+08	1.42E+05	1.24E+01	1.45E-01	6.33E-02
	CF6-80C2B7F	1.22E+08	63441	1.32E+09	1.67E+07	2.40E+06	1.58E+05	4.16E+09	1.63E+09	1.06E+06	1.27E+01	1.44E-01	6.61E-02
	JT9D-7R4D	4.86E+05	218	5.12E+06	7.76E+04	8.96E+03	1.25E+03	1.62E+07	6.33E+06	4.10E+03	1.51E+01	1.16E-01	1.39E-01
	PW4056	3.44E+07	15031	3.62E+08	4.73E+06	6.51E+05	4.12E+04	1.14E+09	4.48E+08	2.90E+05	1.31E+01	1.38E-01	6.33E-02
	PW4060	2.33E+08	105012	2.52E+09	3.42E+07	4.62E+06	3.79E+05	7.95E+09	3.12E+09	2.02E+06	1.36E+01	1.35E-01	8.20E-02
	PW4062	1.20E+07	4065	1.26E+08	1.68E+06	2.26E+05	1.82E+04	3.99E+08	1.56E+08	1.01E+05	1.33E+01	1.35E-01	8.08E-02
	RB211-524H	2.44E+07	17253	2.68E+08	4.83E+06	3.52E+05	1.53E+05	8.45E+08	3.31E+08	2.14E+05	1.80E+01	7.29E-02	4.35E-01
B764	CF6-80C2B7F	1.22E+07	4267	1.36E+08	1.75E+06	2.14E+05	1.52E+04	4.28E+08	1.68E+08	1.09E+05	1.29E+01	1.23E-01	7.07E-02
	CF6-80C2B8	1.51E+07	13185	1.79E+08	2.39E+06	3.30E+05	2.43E+04	5.63E+08	2.21E+08	1.43E+05	1.34E+01	1.38E-01	7.36E-02
	CF6-80C2B8F	1.42E+07	5472	1.60E+08	2.05E+06	2.62E+05	1.81E+04	5.04E+08	1.98E+08	1.28E+05	1.28E+01	1.28E-01	6.92E-02
	CF6-80C2B8FG01	1.19E+07	10173	1.41E+08	1.88E+06	2.60E+05	1.91E+04	4.45E+08	1.74E+08	1.13E+05	1.34E+01	1.38E-01	7.32E-02
	PW4060	2.28E+03	2	2.64E+04	3.72E+02	5.84E+01	4.80E+00	8.33E+04	3.26E+04	2.11E+01	1.41E+01	1.57E-01	8.22E-02
B765	PW4060	1.68E+03	1	1.79E+04	2.43E+02	3.46E+01	2.83E+00	5.64E+04	2.21E+04	1.43E+01	1.36E+01	1.42E-01	8.17E-02
B767	PW4060	1.19E+07	10001	1.32E+08	1.85E+06	2.81E+05	2.33E+04	4.18E+08	1.64E+08	1.06E+05	1.40E+01	1.52E-01	8.30E-02
B768	PW4060	1.20E+03	1	1.30E+04	1.79E+02	2.76E+01	2.27E+00	4.09E+04	1.60E+04	1.04E+01	1.38E+01	1.54E-01	8.22E-02
B76E	PW4060	5.94E+02	1	6.85E+03	1.01E+02	1.67E+01	1.40E+00	2.16E+04	8.48E+03	5.48E+00	1.48E+01	1.65E-01	8.38E-02
B772	GE90-90B	1.65E+08	67758	2.55E+09	5.45E+07	5.57E+07	2.90E+06	8.04E+09	3.15E+09	2.04E+06	2.14E+01	1.02E+00	5.21E-02
	GE90-92B	1.72E+07	11084	2.78E+08	6.17E+06	5.91E+06	2.85E+05	8.77E+08	3.44E+08	2.22E+05	2.22E+01	9.57E-01	4.83E-02
	GE90-94B	3.56E+07	18082	5.64E+08	1.32E+07	4.31E+05	4.20E+04	1.78E+09	6.97E+08	4.51E+05	2.34E+01	3.27E-02	9.74E-02
	PW4077	2.88E+07	17448	4.46E+08	8.44E+06	2.32E+05	9.94E+04	1.41E+09	5.51E+08	3.57E+05	1.89E+01	2.75E-02	4.28E-01
	PW4084	5.55E+07	30668	8.79E+08	1.70E+07	4.27E+05	1.92E+05	2.77E+09	1.09E+09	7.04E+05	1.93E+01	2.51E-02	4.50E-01
	PW4084D	1.14E+04	3	1.78E+05	3.54E+03	9.98E+01	1.38E+01	5.62E+05	2.20E+05	1.43E+02	1.99E+01	2.82E-02	1.38E-01
	PW4090	1.07E+08	50174	1.69E+09	3.48E+07	1.11E+06	1.43E+05	5.33E+09	2.09E+09	1.35E+06	2.06E+01	3.18E-02	1.30E-01
	TRENT884	1.79E+07	15816	2.79E+08	4.59E+06	2.29E+05	4.73E+03	8.82E+08	3.46E+08	2.24E+05	1.64E+01	4.99E-02	2.06E-02
	TRENT890B	1.35E+06	318	2.08E+07	3.42E+05	1.08E+04	6.99E+01	6.55E+07	2.57E+07	1.66E+04	1.65E+01	3.16E-02	6.46E-03
	TRENT892	9.76E+07	50990	1.49E+09	2.48E+07	9.50E+05	1.04E+04	4.71E+09	1.85E+09	1.19E+06	1.66E+01	3.83E-02	1.09E-02
	TRENT892-17	8.70E+07	26298	1.34E+09	2.23E+07	7.84E+05	6.98E+03	4.23E+09	1.66E+09	1.07E+06	1.67E+01	3.51E-02	8.89E-03
	TRENT892B	1.98E+07	5579	3.06E+08	5.06E+06	1.72E+05	1.47E+03	9.65E+08	3.78E+08	2.45E+05	1.65E+01	3.39E-02	8.54E-03
	TRENT892B-17	2.85E+07	9221	4.30E+08	7.01E+06	2.40E+05	1.82E+03	1.36E+09	5.31E+08	3.44E+05	1.63E+01	3.43E-02	7.58E-03
	TRENT895	5.44E+07	16854	8.31E+08	1.33E+07	4.83E+05	5.03E+03	2.62E+09	1.03E+09	6.65E+05	1.60E+01	3.64E-02	1.04E-02
B773	PW4090	1.09E+07	23030	2.29E+08	6.74E+06	2.60E+05	3.14E+04	7.22E+08	2.83E+08	1.83E+05	2.95E+01	3.86E-02	1.21E-01
	PW4098	7.88E+06	5100	1.40E+08	3.08E+06	8.78E+04	2.29E-01	4.40E+08	1.73E+08	1.12E+05	2.21E+01	2.85E-02	2.61E-06
	TRENT892	4.04E+07	25796	7.15E+08	1.39E+07	4.40E+05	5.19E+03	2.25E+09	8.84E+08	5.72E+05	1.95E+01	3.16E-02	1.18E-02
	TRENT892B	2.15E+04	42	4.49E+05	9.87E+03	3.65E+02	6.67E+00	1.42E+06	5.55E+05	3.59E+02	2.20E+01	3.70E-02	1.83E-02
B774	TRENT892	4.62E+04	15	8.18E+05	1.57E+04	4.42E+02	3.47E+00	2.58E+06	1.01E+06	6.55E+02	1.92E+01	2.81E-02	7.84E-03

B777	TRENT892	4.07E+06	1034	7.16E+07	1.36E+06	3.73E+04	2.68E+02	2.26E+08	8.86E+07	5.73E+04	1.90E+01	2.74E-02	7.19E-03
BA11	PW305B	1.16E+04	12	5.31E+04	6.98E+02	4.52E+01	2.83E+00	1.67E+05	6.56E+04	4.24E+01	1.32E+01	6.48E-02	6.27E-02
	SPEYMK506	6.63E+05	832	2.89E+06	2.35E+04	1.10E+04	9.96E+02	9.11E+06	3.57E+06	2.31E+03	8.12E+00	4.68E-01	9.07E-02
	SPEYMK506-14D	6.94E+02	2	4.10E+03	4.02E+01	1.64E+01	1.89E+00	1.29E+04	5.08E+03	3.28E+00	9.79E+00	4.09E-01	1.15E-01
	SPEYMK511	1.16E+04	18	5.70E+04	5.11E+02	1.92E+02	2.05E+01	1.80E+05	7.05E+04	4.56E+01	8.96E+00	3.76E-01	1.06E-01
	SPEYMK511-14	3.86E+03	8	2.06E+04	1.94E+02	7.88E+01	8.75E+00	6.51E+04	2.55E+04	1.65E+01	9.38E+00	4.07E-01	1.11E-01
	SPEYMK511-14D	4.14E+03	5	1.92E+04	1.67E+02	5.97E+01	6.21E+00	6.07E+04	2.38E+04	1.54E+01	8.66E+00	3.58E-01	1.04E-01
	SPEYMK512	3.33E+03	7	1.74E+04	1.60E+02	6.29E+01	6.80E+00	5.48E+04	2.15E+04	1.39E+01	9.20E+00	3.94E-01	1.08E-01
	SPEYMK512-14D	2.10E+03	3	1.02E+04	9.07E+01	3.57E+01	3.76E+00	3.21E+04	1.26E+04	8.15E+00	8.90E+00	3.94E-01	1.05E-01
	SPEYMK512-14DW	5.00E+04	149	2.90E+05	2.89E+03	1.18E+03	1.36E+02	9.15E+05	3.59E+05	2.32E+02	9.98E+00	4.09E-01	1.15E-01
	SPEYMK512DW	1.59E+04	26	7.90E+04	7.13E+02	2.72E+02	2.90E+01	2.49E+05	9.77E+04	6.32E+01	9.02E+00	3.82E-01	1.07E-01
	SPEYMK514-7W	2.23E+02	1	1.34E+03	1.31E+01	5.02E+00	5.79E-01	4.23E+03	1.66E+03	1.07E+00	9.74E+00	3.85E-01	1.15E-01
	SPEYMK514DW	1.63E+03	2	7.64E+03	6.57E+01	2.43E+01	2.54E+00	2.41E+04	9.45E+03	6.11E+00	8.60E+00	3.70E-01	1.05E-01
BA46	ALF502R-3	1.49E+03	3	9.64E+03	8.03E+01	2.45E+01	1.99E+00	3.04E+04	1.19E+04	7.72E+00	8.32E+00	3.05E-01	8.13E-02
	ALF502R-3A	5.77E+07	155230	4.04E+08	3.47E+06	1.18E+06	9.35E+04	1.28E+09	5.00E+08	3.24E+05	8.59E+00	3.39E-01	7.95E-02
	ALF502R-5	5.22E+07	128507	3.55E+08	3.32E+06	8.16E+05	6.81E+04	1.12E+09	4.39E+08	2.84E+05	9.36E+00	2.46E-01	8.34E-02
	ALF502R-5-10	4.21E+05	713	2.58E+06	2.31E+04	4.87E+03	4.35E+02	8.13E+06	3.19E+06	2.06E+03	8.97E+00	2.11E-01	8.92E-02
	LF507-1F	1.28E+07	30450	8.63E+07	8.57E+05	1.59E+05	9.70E+03	2.72E+08	1.07E+08	6.90E+04	9.94E+00	1.85E-01	6.12E-02
	LF507-1H	4.84E+07	112897	3.24E+08	3.22E+06	6.19E+05	3.97E+04	1.02E+09	4.01E+08	2.59E+05	9.95E+00	1.92E-01	6.41E-02
BE08	PT6A-20	1.56E+02	1	1.59E+02	9.71E-01	4.65E-01	2.13E-02	5.01E+02	1.96E+02	1.27E-01	6.12E+00	4.79E-01	4.59E-02
BE10	PT6A-20	7.71E+06	32268	7.86E+06	5.29E+04	2.07E+04	7.92E+02	2.48E+07	9.73E+06	6.29E+03	6.73E+00	3.92E-01	3.82E-02
BE1O	PT6A-20	1.18E+02	1	1.18E+02	6.82E-01	5.56E-01	3.21E-02	3.72E+02	1.46E+02	9.42E-02	5.79E+00	8.15E-01	5.78E-02
BE20	PT6A-41	7.96E+06	32102	4.38E+06	1.24E+04	3.73E+05	2.92E+05	1.38E+07	5.42E+06	3.51E+03	2.83E+00	3.00E+01	7.83E-01
	PT6A-42	1.11E+07	45047	6.09E+06	1.72E+04	5.21E+05	4.08E+05	1.92E+07	7.53E+06	4.87E+03	2.83E+00	3.02E+01	7.85E-01
BE2O	PT6A-41	1.54E+02	1	9.32E+01	2.70E-01	7.78E+00	6.11E+00	2.94E+02	1.15E+02	7.45E-02	2.89E+00	2.89E+01	7.85E-01
	PT6A-42	1.69E+02	1	8.73E+01	2.33E-01	8.09E+00	6.56E+00	2.76E+02	1.08E+02	6.99E-02	2.66E+00	3.47E+01	8.11E-01
BE30	PT6A-42	3.09E+04	115	5.65E+04	5.67E+02	8.14E+02	4.48E+02	1.78E+05	6.98E+04	4.52E+01	1.00E+01	1.44E+00	5.51E-01
	PT6A-60	3.88E+05	1374	7.12E+05	4.40E+03	9.07E+03	3.07E+02	2.25E+06	8.81E+05	5.70E+02	6.18E+00	2.06E+00	3.38E-02
	PT6A-60A	1.41E+06	4913	2.54E+06	1.54E+04	3.38E+04	1.12E+03	8.03E+06	3.15E+06	2.04E+03	6.07E+00	2.19E+00	3.31E-02
BE40	JT15D-5	2.51E+07	55317	4.77E+07	3.51E+05	5.74E+05	3.51E+05	1.51E+08	5.90E+07	3.82E+04	7.36E+00	1.63E+00	6.12E-01
BE9	PT6A-20	2.09E+04	79	2.26E+04	1.51E+02	6.13E+01	2.55E+00	7.13E+04	2.79E+04	1.81E+01	6.70E+00	4.05E-01	4.16E-02
BE90	PT6A-20	1.03E+06	4025	1.07E+06	7.07E+03	3.16E+03	1.43E+02	3.39E+06	1.33E+06	8.59E+02	6.58E+00	4.46E-01	4.51E-02
BE92	PT6A-20	1.44E+03	4	1.36E+03	8.86E+00	4.01E+00	2.06E-01	4.30E+03	1.69E+03	1.09E+00	6.50E+00	4.53E-01	5.13E-02
BE95	PT6A-20	1.67E+05	1241	1.89E+05	1.34E+03	7.25E+02	3.68E+01	5.96E+05	2.34E+05	1.51E+02	7.11E+00	5.40E-01	5.08E-02
BE98	PT6A-20	2.42E+02	1	2.35E+02	1.25E+00	1.94E+00	1.20E-01	7.42E+02	2.91E+02	1.88E-01	5.32E+00	1.55E+00	6.20E-02
BE99	PT6A-20	2.44E+06	13020	2.70E+06	1.85E+04	8.12E+03	3.72E+02	8.51E+06	3.34E+06	2.16E+03	6.84E+00	4.40E-01	4.59E-02

	PT6A-27	1.19E+06	7302	1.31E+06	9.13E+03	3.99E+03	1.89E+02	4.12E+06	1.62E+06	1.05E+03	6.98E+00	4.37E-01	4.73E-02
	PT6A-27A	1.53E+06	8829	1.72E+06	1.19E+04	5.32E+03	2.55E+02	5.41E+06	2.12E+06	1.37E+03	6.96E+00	4.45E-01	4.80E-02
	PT6A-28	1.62E+06	8733	1.81E+06	1.25E+04	5.41E+03	2.57E+02	5.70E+06	2.24E+06	1.45E+03	6.92E+00	4.33E-01	4.75E-02
	PT6A-36	6.08E+06	30279	6.47E+06	4.16E+04	2.38E+04	1.29E+03	2.04E+07	8.00E+06	5.17E+03	6.44E+00	5.71E-01	5.44E-02
BE9L	PT6A-20	5.41E+06	26171	6.36E+06	4.50E+04	1.60E+04	6.01E+02	2.01E+07	7.86E+06	5.09E+03	7.08E+00	3.55E-01	3.77E-02
BE9T	PT6A-20	3.52E+05	1292	4.03E+05	2.86E+03	8.79E+02	2.61E+01	1.27E+06	4.99E+05	3.22E+02	7.11E+00	3.07E-01	2.97E-02
BEL9	PT6A-20	5.70E+01	1	8.74E+01	6.99E-01	2.96E-01	1.47E-02	2.76E+02	1.08E+02	6.99E-02	8.00E+00	4.24E-01	4.97E-02
BET	PT6A-20	1.02E+04	74	1.19E+04	8.78E+01	3.82E+01	1.73E+00	3.76E+04	1.47E+04	9.53E+00	7.37E+00	4.35E-01	4.54E-02
BN2T	ASN250-B17C	1.62E+03	17	1.90E+03	2.04E+01	2.97E+01	3.13E+00	6.01E+03	2.36E+03	1.52E+00	1.07E+01	1.46E+00	1.05E-01
	ASN-250-B17C	1.34E+04	129	1.45E+04	1.34E+02	2.35E+02	2.39E+01	4.58E+04	1.80E+04	1.16E+01	9.23E+00	1.76E+00	1.02E-01
	ASN-250-B17FI	2.86E+05	3545	3.60E+05	4.28E+03	5.39E+03	5.79E+02	1.14E+06	4.45E+05	2.88E+02	1.19E+01	1.26E+00	1.07E-01
C130	ASN501-D22A	4.87E+05	889	7.19E+06	8.86E+04	2.48E+04	7.02E+03	2.27E+07	8.90E+06	5.75E+03	1.23E+01	2.80E-01	2.83E-01
	ASN-501-D22A	3.48E+06	6019	5.01E+07	6.03E+05	1.73E+05	4.88E+04	1.58E+08	6.20E+07	4.01E+04	1.20E+01	2.87E-01	2.82E-01
	T56A-15	4.16E+05	479	6.09E+06	7.25E+04	1.41E+04	2.90E+03	1.92E+07	7.54E+06	4.88E+03	1.19E+01	1.94E-01	2.06E-01
C208	PT6A-114	9.49E+06	64803	8.62E+06	4.94E+04	6.65E+04	4.33E+03	2.72E+07	1.07E+07	6.90E+03	5.72E+00	1.35E+00	6.50E-02
	PT6A-114A	2.21E+07	150693	1.99E+07	1.13E+05	1.56E+05	1.02E+04	6.28E+07	2.46E+07	1.59E+04	5.70E+00	1.38E+00	6.53E-02
C212	TPE331-10-501C	9.55E+02	4	9.84E+02	8.74E+00	7.01E+00	5.49E-01	3.10E+03	1.22E+03	7.87E-01	8.88E+00	8.02E-01	7.83E-02
	TPE331-10-511C	2.86E+05	1130	2.78E+05	2.43E+03	2.33E+03	1.85E+02	8.77E+05	3.44E+05	2.22E+02	8.75E+00	9.60E-01	7.93E-02
	TPE331-10R-511C	3.08E+04	195	3.48E+04	3.64E+02	1.79E+02	1.28E+01	1.10E+05	4.30E+04	2.78E+01	1.05E+01	4.90E-01	7.15E-02
	TPE331-10R-513C	1.28E+05	427	1.13E+05	1.02E+03	7.04E+02	5.06E+01	3.58E+05	1.40E+05	9.08E+01	8.98E+00	6.92E-01	7.18E-02
	TPE331-12JR701C	6.09E+05	5395	7.26E+05	6.08E+03	4.92E+03	8.63E+02	2.29E+06	8.98E+05	5.81E+02	8.37E+00	8.10E-01	1.75E-01
	TPE331-5-251C	5.61E+05	3571	6.37E+05	5.58E+02	4.30E+03	3.52E+03	2.01E+06	7.87E+05	5.09E+02	8.77E-01	7.71E+00	8.18E-01
C208	PT6A-114	3.25E+02	1	2.53E+02	1.41E+00	2.11E+00	1.35E-01	7.98E+02	3.13E+02	2.02E-01	5.55E+00	1.50E+00	6.38E-02
	PT6A-114A	6.52E+02	2	5.06E+02	2.81E+00	4.24E+00	2.71E-01	1.60E+03	6.26E+02	4.05E-01	5.56E+00	1.51E+00	6.38E-02
C425	PT6A-27	5.89E+05	2445	6.03E+05	4.17E+03	1.45E+03	5.38E+01	1.90E+06	7.46E+05	4.83E+02	6.91E+00	3.49E-01	3.70E-02
C441	PT6A-27	2.16E+06	6458	2.16E+06	1.49E+04	4.49E+03	1.30E+02	6.82E+06	2.68E+06	1.73E+03	6.91E+00	3.00E-01	2.90E-02
C500	JT15D-1A	2.30E+06	5657	4.25E+06	2.31E+04	5.62E+04	7.38E+03	1.34E+07	5.26E+06	3.40E+03	5.44E+00	2.43E+00	1.31E-01
C501	JT15D-1B	4.83E+05	1236	9.10E+05	5.07E+03	1.19E+04	1.60E+03	2.87E+06	1.13E+06	7.28E+02	5.58E+00	2.35E+00	1.34E-01
C502	JT15D-1B	1.02E+03	5	2.10E+03	1.17E+01	4.02E+01	6.95E+00	6.64E+03	2.60E+03	1.68E+00	5.56E+00	3.43E+00	1.73E-01
C505	JT15D-1B	1.13E+03	2	1.96E+03	1.11E+01	1.80E+01	2.12E+00	6.20E+03	2.43E+03	1.57E+00	5.65E+00	1.62E+00	1.18E-01
C525	FJ44-1A	6.13E+06	16273	1.17E+07	6.64E+04	1.51E+05	2.16E+04	3.71E+07	1.45E+07	9.40E+03	5.66E+00	2.28E+00	1.43E-01
	FJ44-2C	1.55E+05	357	2.90E+05	1.65E+03	3.44E+03	4.53E+02	9.15E+05	3.59E+05	2.32E+02	5.68E+00	2.09E+00	1.32E-01
C550	JT15D-4	6.99E+06	17810	1.33E+07	8.85E+04	1.66E+05	3.07E+04	4.21E+07	1.65E+07	1.07E+04	6.64E+00	1.88E+00	1.85E-01
	JT15D-4B	1.03E+06	2544	1.95E+06	1.29E+04	2.41E+04	4.40E+03	6.14E+06	2.41E+06	1.56E+03	6.64E+00	1.87E+00	1.82E-01
	JT15D-4D	3.76E+04	109	7.20E+04	4.75E+02	9.90E+02	1.85E+02	2.27E+05	8.91E+04	5.76E+01	6.60E+00	2.08E+00	1.87E-01
	PW530A	7.42E+06	16632	1.40E+07	9.44E+04	1.60E+05	2.91E+04	4.42E+07	1.73E+07	1.12E+04	6.74E+00	1.69E+00	1.82E-01

C551	JT15D-4	1.00E+05	251	1.92E+05	1.27E+03	2.40E+03	4.55E+02	6.05E+05	2.37E+05	1.54E+02	6.62E+00	1.89E+00	1.89E-01
C552	JT15D-4	4.52E+02	1	8.17E+02	5.30E+00	1.00E+01	1.76E+00	2.58E+03	1.01E+03	6.53E-01	6.49E+00	1.89E+00	1.75E-01
C555	JT15D-4	1.57E+03	2	2.77E+03	1.81E+01	2.39E+01	3.84E+00	8.73E+03	3.42E+03	2.21E+00	6.53E+00	1.32E+00	1.61E-01
C556	JT15D-4	1.77E+03	7	3.66E+03	2.43E+01	5.26E+01	1.11E+01	1.15E+04	4.53E+03	2.93E+00	6.63E+00	2.17E+00	2.11E-01
C55O	JT15D-4	9.26E+02	2	1.84E+03	1.28E+01	1.95E+01	3.42E+00	5.82E+03	2.28E+03	1.48E+00	6.95E+00	1.52E+00	1.75E-01
C560	PW530A	4.10E+03	10	7.58E+03	4.99E+01	8.58E+01	1.57E+01	2.39E+04	9.38E+03	6.06E+00	6.58E+00	1.72E+00	1.83E-01
	JT15D-5A	3.30E+06	6761	5.89E+06	3.95E+04	8.41E+04	4.70E+04	1.86E+07	7.28E+06	4.71E+03	6.72E+00	2.13E+00	5.59E-01
	JT15D-5D	1.70E+07	38252	3.08E+07	1.89E+05	7.06E+05	2.65E+05	9.73E+07	3.82E+07	2.47E+04	6.11E+00	3.74E+00	3.76E-01
	PW535A	1.05E+06	2342	1.90E+06	1.29E+04	2.87E+04	1.64E+04	5.99E+06	2.35E+06	1.52E+03	6.79E+00	2.23E+00	5.69E-01
C566	PW545A	8.04E+06	17586	1.45E+07	9.84E+04	2.11E+05	1.22E+05	4.58E+07	1.80E+07	1.16E+04	6.78E+00	2.14E+00	5.76E-01
	JT15D-5D	1.17E+03	1	1.62E+03	8.86E+00	2.48E+01	6.70E+00	5.10E+03	2.00E+03	1.29E+00	5.48E+00	2.80E+00	2.70E-01
C56B	JT15D-5D	5.09E+02	1	8.74E+02	4.80E+00	1.98E+01	7.68E+00	2.76E+03	1.08E+03	6.99E-01	5.50E+00	4.13E+00	3.87E-01
C56E	JT15D-5D	1.41E+05	293	2.54E+05	1.57E+03	5.33E+03	1.99E+03	8.02E+05	3.15E+05	2.03E+02	6.17E+00	3.40E+00	3.74E-01
C56K	JT15D-5D	1.34E+03	1	2.32E+03	1.45E+01	2.37E+01	6.18E+00	7.31E+03	2.87E+03	1.85E+00	6.24E+00	1.64E+00	2.60E-01
C56L	JT15D-5D	1.18E+03	4	2.25E+03	1.24E+01	7.62E+01	3.18E+01	7.09E+03	2.78E+03	1.80E+00	5.53E+00	6.13E+00	4.17E-01
C56O	JT15D-5A	3.46E+02	1	6.69E+02	4.32E+00	1.11E+01	6.70E+00	2.11E+03	8.28E+02	5.35E-01	6.45E+00	2.58E+00	6.03E-01
	JT15D-5D	9.62E+02	2	1.53E+03	8.53E+00	5.74E+01	1.72E+01	4.84E+03	1.90E+03	1.23E+00	5.56E+00	6.72E+00	3.00E-01
C56X	PW545A	2.39E+07	49195	4.33E+07	3.02E+05	5.61E+05	3.36E+05	1.37E+08	5.35E+07	3.46E+04	6.98E+00	1.86E+00	5.99E-01
C650	TFE731-3B-100S	4.42E+06	8328	8.03E+06	8.87E+04	5.57E+04	5.77E+03	2.53E+07	9.93E+06	6.43E+03	1.10E+01	6.28E-01	1.04E-01
	TFE731-45R-2S	5.27E+06	9570	9.63E+06	1.08E+05	6.48E+04	6.70E+03	3.04E+07	1.19E+07	7.71E+03	1.12E+01	6.00E-01	1.03E-01
C750	AE3007C	1.27E+06	1701	2.58E+06	2.81E+04	4.37E+03	5.99E+02	8.15E+06	3.19E+06	2.07E+03	1.09E+01	1.55E-01	1.37E-01
	AE-3007C	2.06E+07	26981	4.15E+07	4.51E+05	6.97E+04	9.52E+03	1.31E+08	5.14E+07	3.32E+04	1.09E+01	1.55E-01	1.37E-01
	AE3007C-1	1.06E+06	1427	2.16E+06	2.36E+04	3.65E+03	5.00E+02	6.81E+06	2.67E+06	1.73E+03	1.09E+01	1.55E-01	1.37E-01
	AE-3007C-1	5.24E+06	7121	1.07E+07	1.17E+05	1.79E+04	2.46E+03	3.37E+07	1.32E+07	8.55E+03	1.10E+01	1.53E-01	1.37E-01
CARJ	CF34-3B1	3.20E+06	6393	1.38E+07	1.27E+05	1.53E+04	2.42E+03	4.36E+07	1.71E+07	1.10E+04	9.20E+00	1.21E-01	1.58E-01
CJ1	CF34-3A1	6.26E+02	3	1.36E+03	7.16E+00	1.62E+01	1.40E+00	4.28E+03	1.68E+03	1.08E+00	5.28E+00	2.26E+00	8.62E-02
	CF34-3B1	1.45E+03	2	2.50E+03	1.31E+01	1.72E+01	1.39E+00	7.89E+03	3.09E+03	2.00E+00	5.25E+00	1.31E+00	8.07E-02
CJ2	CF34-3B1	8.68E+03	20	1.79E+04	1.04E+02	1.22E+02	1.05E+01	5.64E+04	2.21E+04	1.43E+01	5.83E+00	1.17E+00	8.59E-02
CJR1	CF34-3A1	5.72E+02	2	2.02E+03	1.66E+01	8.45E+00	8.79E-01	6.36E+03	2.49E+03	1.61E+00	8.23E+00	5.09E-01	1.04E-01
	CF34-3B1	3.14E+02	1	1.01E+03	8.37E+00	4.61E+00	4.73E-01	3.18E+03	1.25E+03	8.07E-01	8.29E+00	5.51E-01	1.03E-01
CJR2	CF34-3B1	8.02E+03	20	2.62E+04	2.13E+02	7.76E+01	8.74E+00	8.26E+04	3.24E+04	2.09E+01	8.13E+00	3.65E-01	1.13E-01
CJR7	CF34-8C5	5.98E+02	1	2.01E+03	1.85E+01	8.66E+00	1.29E-01	6.35E+03	2.49E+03	1.61E+00	9.17E+00	4.69E-01	1.49E-02
CJRJ	CF34-3B1	3.53E+02	1	2.16E+03	2.41E+01	2.31E+00	3.71E-01	6.81E+03	2.67E+03	1.73E+00	1.11E+01	9.59E-02	1.61E-01
CL60	ALF502L-2C	1.10E+06	1393	2.68E+06	2.00E+04	8.61E+03	6.18E+02	8.46E+06	3.32E+06	2.15E+03	7.46E+00	4.30E-01	7.18E-02
	CF34-1A	2.88E+06	3743	7.04E+06	5.15E+04	1.19E+04	1.43E+03	2.22E+07	8.71E+06	5.63E+03	7.31E+00	2.30E-01	1.21E-01
	CF34-3A	1.88E+06	2595	4.65E+06	3.42E+04	8.12E+03	9.64E+02	1.47E+07	5.76E+06	3.72E+03	7.36E+00	2.37E-01	1.19E-01

	CF34-3A1	3.62E+06	4652	8.75E+06	6.38E+04	1.48E+04	1.76E+03	2.76E+07	1.08E+07	7.00E+03	7.29E+00	2.31E-01	1.19E-01
	CF34-3B1	1.46E+07	19589	3.56E+07	2.61E+05	6.16E+04	7.33E+03	1.12E+08	4.40E+07	2.85E+04	7.32E+00	2.36E-01	1.19E-01
	CF34-8C1	1.12E+06	1451	2.71E+06	2.13E+04	1.28E+04	2.34E+02	8.55E+06	3.35E+06	2.17E+03	7.86E+00	5.98E-01	1.83E-02
	CF34-8C5	9.18E+04	111	2.18E+05	1.69E+03	1.49E+03	2.03E+01	6.88E+05	2.70E+05	1.75E+02	7.75E+00	8.81E-01	1.36E-02
CL61	CF34-1A	1.38E+03	2	3.48E+03	2.56E+01	5.46E+00	6.63E-01	1.10E+04	4.30E+03	2.78E+00	7.36E+00	2.13E-01	1.21E-01
	CF34-3A	1.28E+03	1	2.70E+03	1.82E+01	3.51E+00	4.32E-01	8.52E+03	3.34E+03	2.16E+00	6.75E+00	1.92E-01	1.23E-01
	CF34-3A1	4.17E+03	5	9.68E+03	6.84E+01	1.66E+01	1.94E+00	3.05E+04	1.20E+04	7.75E+00	7.07E+00	2.43E-01	1.17E-01
	CF34-3B1	2.02E+03	5	5.78E+03	4.46E+01	1.40E+01	1.49E+00	1.82E+04	7.15E+03	4.62E+00	7.71E+00	3.15E-01	1.06E-01
	CF34-8C1	1.37E+03	4	4.25E+03	3.62E+01	2.11E+01	2.99E-01	1.34E+04	5.26E+03	3.40E+00	8.51E+00	5.83E-01	1.42E-02
CL62	CF34-8C1	2.12E+03	1	4.30E+03	3.09E+01	2.25E+01	4.19E-01	1.36E+04	5.32E+03	3.44E+00	7.18E+00	7.27E-01	1.87E-02
CL64	ALF502L-2C	3.63E+04	36	8.34E+04	6.08E+02	2.82E+02	1.74E+01	2.63E+05	1.03E+05	6.67E+01	7.29E+00	4.64E-01	6.16E-02
	CF34-1A	2.10E+04	26	4.99E+04	3.61E+02	8.59E+01	1.04E+01	1.57E+05	6.17E+04	3.99E+01	7.24E+00	2.38E-01	1.21E-01
	CF34-3A	4.37E+04	62	1.07E+05	7.89E+02	1.90E+02	2.28E+01	3.39E+05	1.33E+05	8.59E+01	7.36E+00	2.40E-01	1.20E-01
	CF34-3A1	4.12E+05	519	9.96E+05	7.26E+03	1.70E+03	2.06E+02	3.14E+06	1.23E+06	7.96E+02	7.30E+00	2.34E-01	1.21E-01
	CF34-3B1	1.15E+06	1557	2.80E+06	2.05E+04	4.95E+03	5.90E+02	8.85E+06	3.47E+06	2.24E+03	7.32E+00	2.41E-01	1.19E-01
	CF34-8C1	1.61E+05	217	3.94E+05	3.11E+03	1.87E+03	3.38E+01	1.24E+06	4.87E+05	3.15E+02	7.90E+00	6.01E-01	1.81E-02
	CF34-8C5	1.77E+04	18	4.09E+04	3.11E+02	2.91E+02	3.96E+00	1.29E+05	5.06E+04	3.27E+01	7.60E+00	9.37E-01	1.36E-02
CL65	ALF502L-2C	1.58E+03	2	3.99E+03	2.87E+01	1.00E+01	9.21E-01	1.26E+04	4.94E+03	3.19E+00	7.18E+00	3.50E-01	9.18E-02
	CF34-1A	9.77E+02	2	2.61E+03	1.94E+01	5.08E+00	6.51E-01	8.23E+03	3.23E+03	2.09E+00	7.46E+00	2.61E-01	1.28E-01
	CF34-3A	2.03E+02	1	7.17E+02	6.03E+00	2.23E+00	2.22E-01	2.26E+03	8.87E+02	5.73E-01	8.42E+00	3.69E-01	9.99E-02
	CF34-3A1	7.24E+03	15	2.02E+04	1.54E+02	4.99E+01	5.32E+00	6.37E+04	2.50E+04	1.61E+01	7.62E+00	3.24E-01	1.07E-01
	CF34-3B1	3.00E+04	57	7.97E+04	5.96E+02	1.76E+02	1.91E+01	2.51E+05	9.85E+04	6.37E+01	7.48E+00	2.95E-01	1.08E-01
	CF34-8C1	2.35E+03	7	7.40E+03	6.35E+01	3.68E+01	5.11E-01	2.33E+04	9.15E+03	5.92E+00	8.58E+00	5.80E-01	1.39E-02
	CF34-8C5	1.09E+03	1	2.43E+03	1.79E+01	1.86E+01	2.47E-01	7.66E+03	3.00E+03	1.94E+00	7.39E+00	1.04E+00	1.33E-02
CLVT	ASN501-D13H	1.71E+03	5	6.25E+03	4.54E+01	5.13E+01	1.86E+01	1.97E+04	7.74E+03	5.00E+00	7.26E+00	1.13E+00	3.63E-01
	ASN501-D22G	9.54E+02	2	2.91E+03	1.66E+01	2.89E+01	1.13E+01	9.18E+03	3.60E+03	2.33E+00	5.69E+00	1.75E+00	3.89E-01
	DART542-4	1.28E+03	1	3.21E+03	4.23E+00	1.38E+02	1.43E+01	1.01E+04	3.97E+03	2.57E+00	1.32E+00	3.27E+01	1.03E-01
CN35	CT7-7A	1.54E+05	429	4.64E+05	9.23E+03	1.67E+03	6.13E+02	1.46E+06	5.74E+05	3.71E+02	1.99E+01	1.81E-01	3.66E-01
	CT7-7C	7.08E+05	3259	2.48E+06	5.63E+04	8.74E+03	3.08E+03	7.82E+06	3.07E+06	1.98E+03	2.27E+01	1.55E-01	3.52E-01
	CT7-9C	3.48E+03	5	1.00E+04	1.91E+02	3.57E+01	1.33E+01	3.16E+04	1.24E+04	8.01E+00	1.91E+01	1.87E-01	3.74E-01
CONC	OLYMPUS593	2.65E+06	872	2.35E+07	6.32E+04	2.75E+06	6.75E+05	7.43E+07	2.91E+07	1.88E+04	2.68E+00	4.35E+01	2.46E-01
CR1	CF34-3A1	2.04E+03	4	6.14E+03	4.81E+01	1.64E+01	1.85E+00	1.94E+04	7.60E+03	4.91E+00	7.83E+00	3.41E-01	1.12E-01
	CF34-3B1	6.61E+02	2	2.32E+03	1.99E+01	7.70E+00	8.42E-01	7.32E+03	2.87E+03	1.86E+00	8.59E+00	3.87E-01	1.09E-01
CR2	CF34-3B1	1.38E+04	30	4.29E+04	3.40E+02	1.33E+02	1.45E+01	1.35E+05	5.31E+04	3.43E+01	7.92E+00	3.90E-01	1.10E-01
CR2J	CF34-3B1	7.49E+02	1	2.24E+03	1.72E+01	4.08E+00	5.23E-01	7.07E+03	2.77E+03	1.79E+00	7.69E+00	2.37E-01	1.28E-01
CR4	CF34-8C1	6.88E+02	1	1.95E+03	1.62E+01	8.55E+00	1.48E-01	6.15E+03	2.41E+03	1.56E+00	8.31E+00	5.28E-01	1.73E-02

CR7	CF34-8C1	3.89E+03	7	1.22E+04	1.07E+02	4.59E+01	7.80E-01	3.85E+04	1.51E+04	9.76E+00	8.79E+00	4.28E-01	1.70E-02
CRAJ	CF34-3B1	9.71E+02	1	3.48E+03	2.97E+01	2.51E+00	5.29E-01	1.10E+04	4.31E+03	2.78E+00	8.52E+00	8.47E-02	2.11E-01
CRG1	CF34-3A1	7.54E+01	1	3.52E+02	3.08E+00	3.36E+00	3.23E-01	1.11E+03	4.36E+02	2.82E-01	8.73E+00	1.09E+00	9.59E-02
	CF34-3B1	5.76E+02	1	1.74E+03	1.36E+01	7.23E+00	7.87E-01	5.50E+03	2.16E+03	1.39E+00	7.79E+00	5.32E-01	1.09E-01
CRG2	CF34-3B1	4.79E+03	11	1.50E+04	1.20E+02	4.44E+01	4.97E+00	4.74E+04	1.86E+04	1.20E+01	7.97E+00	3.71E-01	1.12E-01
CRJ	CF34-1A	8.90E+01	1	4.08E+02	3.65E+00	3.28E+00	3.17E-01	1.29E+03	5.05E+02	3.26E-01	8.94E+00	8.99E-01	9.68E-02
	CF34-3A	8.42E+01	1	4.44E+02	4.28E+00	3.05E+00	3.01E-01	1.40E+03	5.49E+02	3.55E-01	9.65E+00	7.13E-01	9.85E-02
	CF34-3A1	1.01E+06	2562	3.34E+06	2.77E+04	1.09E+04	1.20E+03	1.05E+07	4.13E+06	2.67E+03	8.30E+00	3.94E-01	1.10E-01
	CF34-3B1	3.43E+06	12500	1.18E+07	9.79E+04	5.01E+04	5.20E+03	3.73E+07	1.46E+07	9.46E+03	8.28E+00	5.12E-01	1.04E-01
CRJ1	ALF502L-2C	2.22E+08	492323	6.67E+08	5.53E+06	2.66E+06	2.76E+05	2.11E+09	8.26E+08	5.34E+05	8.28E+00	4.82E-01	1.04E-01
	CF34-1A	1.78E+04	33	5.17E+04	4.08E+02	1.47E+02	1.67E+01	1.63E+05	6.40E+04	4.14E+01	7.88E+00	3.59E-01	1.14E-01
	CF34-3A	2.36E+04	52	7.31E+04	5.95E+02	2.26E+02	2.55E+01	2.31E+05	9.05E+04	5.85E+01	8.14E+00	3.80E-01	1.13E-01
	CF34-3A1	1.12E+08	262556	3.69E+08	3.04E+06	1.15E+06	1.28E+05	1.16E+09	4.56E+08	2.95E+05	8.24E+00	3.79E-01	1.11E-01
	CF34-3B1	8.21E+07	195984	2.58E+08	2.10E+06	8.28E+05	9.18E+04	8.15E+08	3.19E+08	2.07E+05	8.14E+00	3.94E-01	1.11E-01
CRJ2	CF34-3B1	3.94E+08	905074	1.28E+09	1.05E+07	3.73E+06	4.22E+05	4.03E+09	1.58E+09	1.02E+06	8.18E+00	3.57E-01	1.13E-01
CRJ3	CF34-3B1	2.13E+03	5	6.97E+03	5.78E+01	2.05E+01	2.29E+00	2.20E+04	8.63E+03	5.58E+00	8.29E+00	3.54E-01	1.12E-01
CRJ4	CF34-3B1	8.16E+02	2	2.69E+03	2.22E+01	8.47E+00	9.59E-01	8.48E+03	3.32E+03	2.15E+00	8.27E+00	3.81E-01	1.13E-01
CRJ5	CF34-8C5	1.71E+03	5	6.28E+03	5.73E+01	2.83E+01	3.98E-01	1.98E+04	7.77E+03	5.02E+00	9.13E+00	4.95E-01	1.41E-02
CRJ6	CF34-8C5	8.84E+02	2	2.38E+03	1.86E+01	1.65E+01	2.16E-01	7.52E+03	2.95E+03	1.91E+00	7.82E+00	8.86E-01	1.31E-02
CRJ7	CF34-8C5	9.51E+07	197967	2.96E+08	2.57E+06	1.53E+06	2.13E+04	9.34E+08	3.66E+08	2.37E+05	8.67E+00	5.96E-01	1.39E-02
CRJ8	CF34-8C5	1.54E+03	3	4.60E+03	3.84E+01	2.66E+01	3.60E-01	1.45E+04	5.69E+03	3.68E+00	8.34E+00	6.93E-01	1.35E-02
CRJ9	CF34-8C5	2.92E+06	6828	9.61E+06	8.51E+04	4.51E+04	6.44E+02	3.03E+07	1.19E+07	7.68E+03	8.86E+00	5.30E-01	1.43E-02
CRJ1	CF34-3A1	2.79E+03	6	8.74E+03	7.03E+01	2.85E+01	3.10E+00	2.76E+04	1.08E+04	6.99E+00	8.05E+00	4.06E-01	1.09E-01
	CF34-3B1	2.23E+03	4	6.98E+03	5.61E+01	1.83E+01	2.11E+00	2.20E+04	8.63E+03	5.58E+00	8.05E+00	3.26E-01	1.15E-01
CVLT	ASN501-D13D	2.89E+05	1111	1.11E+06	8.60E+03	8.74E+03	3.18E+03	3.51E+06	1.38E+06	8.91E+02	7.72E+00	1.02E+00	3.64E-01
	ASN501-D13H	3.07E+06	9721	1.12E+07	8.19E+04	9.45E+04	3.49E+04	3.52E+07	1.38E+07	8.93E+03	7.34E+00	1.15E+00	3.69E-01
	ASN501-D22G	2.48E+05	511	8.35E+05	5.81E+03	6.85E+03	2.54E+03	2.63E+06	1.03E+06	6.68E+02	6.96E+00	1.18E+00	3.70E-01
	DART542-4	1.44E+05	363	5.29E+05	4.67E+03	5.93E+03	1.37E+03	1.67E+06	6.55E+05	4.24E+02	8.82E+00	1.27E+00	2.31E-01
	DART-542-4	7.86E+04	215	2.87E+05	2.42E+03	3.22E+03	7.51E+02	9.06E+05	3.55E+05	2.30E+02	8.41E+00	1.33E+00	2.33E-01
	ELAND504	3.76E+05	1167	1.49E+06	1.19E+04	9.85E+03	3.47E+03	4.70E+06	1.84E+06	1.19E+03	7.96E+00	8.30E-01	3.52E-01
CVT	ASN501-D13D	4.68E+02	1	1.68E+03	1.27E+01	8.47E+00	2.70E+00	5.30E+03	2.08E+03	1.34E+00	7.54E+00	6.69E-01	3.19E-01
	ASN501-D13H	4.31E+02	1	1.58E+03	1.19E+01	7.53E+00	2.37E+00	4.97E+03	1.95E+03	1.26E+00	7.56E+00	6.32E-01	3.15E-01
CVTL	ASN501-D13H	3.76E+02	1	1.71E+03	1.52E+01	6.81E+00	2.09E+00	5.39E+03	2.11E+03	1.37E+00	8.91E+00	4.48E-01	3.07E-01
D028	TPE331-10T-511D	1.29E+02	1	1.62E+02	1.85E+00	1.23E+00	9.40E-02	5.11E+02	2.00E+02	1.29E-01	1.14E+01	6.67E-01	7.63E-02
D228	TPE331-10-252D	4.72E+05	4342	6.52E+05	8.01E+03	4.75E+03	3.59E+02	2.06E+06	8.07E+05	5.22E+02	1.23E+01	5.93E-01	7.56E-02
	TPE331-10GP511D	1.37E+06	10119	1.68E+06	1.90E+04	1.31E+04	9.98E+02	5.31E+06	2.08E+06	1.35E+03	1.13E+01	6.92E-01	7.61E-02

	TPE331-10GT	2.40E+03	11	2.93E+03	3.24E+01	1.96E+01	1.44E+00	9.23E+03	3.62E+03	2.34E+00	1.11E+01	6.06E-01	7.32E-02
	TPE331-10T-511D	3.37E+04	249	4.50E+04	5.49E+02	3.27E+02	2.46E+01	1.42E+05	5.56E+04	3.60E+01	1.22E+01	5.96E-01	7.52E-02
	TPE331-5-252D	2.45E+06	17820	3.09E+06	3.17E+03	3.47E+04	1.64E+04	9.74E+06	3.82E+06	2.47E+03	1.03E+00	1.10E+01	4.72E-01
	TPE331-5A-252D	1.68E+03	8	1.87E+03	1.70E+00	2.15E+01	8.08E+00	5.91E+03	2.32E+03	1.50E+00	9.08E-01	1.26E+01	3.76E-01
D328	PW119B	2.41E+07	76305	5.98E+07	8.55E+05	2.02E+05	7.52E-02	1.89E+08	7.40E+07	4.78E+04	1.43E+01	2.37E-01	3.72E-07
	PW119C	2.52E+07	91394	6.75E+07	1.05E+06	2.13E+05	8.40E-02	2.13E+08	8.35E+07	5.40E+04	1.56E+01	2.02E-01	3.95E-07
	PW306B	4.53E+06	14987	1.20E+07	8.52E+04	6.62E+04	4.08E+03	3.80E+07	1.49E+07	9.63E+03	7.07E+00	7.77E-01	6.16E-02
D8B	PW123D	8.43E+02	3	2.01E+03	2.54E+01	6.26E+00	2.43E-06	6.34E+03	2.48E+03	1.61E+00	1.26E+01	2.46E-01	3.88E-07
D8H	PW120A	4.31E+02	1	8.92E+02	8.56E+00	3.70E+00	1.26E-06	2.81E+03	1.10E+03	7.14E-01	9.60E+00	4.33E-01	3.40E-07
D8HB	PW123D	2.58E+02	1	5.51E+02	6.53E+00	2.64E+00	6.66E-07	1.74E+03	6.82E+02	4.41E-01	1.18E+01	4.04E-01	2.53E-07
DC10	CF6-50C	1.52E+07	5005	2.55E+08	3.47E+06	7.39E+05	7.05E+04	8.04E+08	3.15E+08	2.04E+05	1.36E+01	2.13E-01	9.53E-02
	CF6-50C1	2.04E+07	14088	3.41E+08	4.61E+06	1.19E+06	1.05E+05	1.08E+09	4.22E+08	2.73E+05	1.35E+01	2.59E-01	8.79E-02
	CF6-50C2	4.05E+07	20716	6.90E+08	9.55E+06	2.12E+06	2.03E+05	2.18E+09	8.54E+08	5.52E+05	1.38E+01	2.22E-01	9.57E-02
	CF6-50C2B	1.83E+07	7050	3.02E+08	4.08E+06	9.39E+05	8.33E+04	9.53E+08	3.74E+08	2.42E+05	1.35E+01	2.30E-01	8.87E-02
	CF6-50C2F	4.32E+04	27	7.11E+05	9.67E+03	2.32E+03	2.05E+02	2.24E+06	8.79E+05	5.69E+02	1.36E+01	2.40E-01	8.87E-02
	CF6-50C2R	4.09E+06	1553	6.83E+07	9.18E+05	2.16E+05	1.89E+04	2.16E+08	8.45E+07	5.47E+04	1.34E+01	2.35E-01	8.75E-02
	CF6-6D	2.69E+07	22901	4.80E+08	1.15E+07	1.11E+06	4.27E+05	1.51E+09	5.94E+08	3.84E+05	2.39E+01	9.67E-02	3.84E-01
	CF6-6D1A	6.05E+05	535	1.08E+07	2.57E+05	3.16E+04	9.61E+03	3.41E+07	1.34E+07	8.64E+03	2.38E+01	1.23E-01	3.04E-01
	CF6-6K	5.86E+06	4145	1.03E+08	2.44E+06	2.17E+05	8.60E+04	3.26E+08	1.28E+08	8.26E+04	2.36E+01	8.89E-02	3.96E-01
	JT9D-20	5.52E+06	1583	9.28E+07	1.39E+06	3.17E+05	7.31E+04	2.93E+08	1.15E+08	7.43E+04	1.50E+01	2.27E-01	2.31E-01
	JT9D-20J	7.37E+06	2098	1.23E+08	1.96E+06	4.96E+05	5.20E+04	3.89E+08	1.52E+08	9.86E+04	1.59E+01	2.52E-01	1.05E-01
	JT9D-59A	1.93E+07	11017	3.22E+08	3.81E+06	5.97E+05	1.89E+05	1.02E+09	3.99E+08	2.58E+05	1.18E+01	1.57E-01	3.16E-01
DC8	JT3D-3B	1.91E+06	1681	1.97E+07	1.05E+05	5.49E+05	1.43E+05	6.22E+07	2.44E+07	1.58E+04	5.31E+00	5.24E+00	2.61E-01
DC80	JT3D-3B	3.30E+02	1	4.56E+03	2.75E+01	1.13E+02	5.22E+01	1.44E+04	5.64E+03	3.65E+00	6.04E+00	4.10E+00	4.62E-01
DC82	JT3D-3B	1.13E+03	1	1.12E+04	5.76E+01	3.29E+02	8.53E+01	3.52E+04	1.38E+04	8.93E+00	5.16E+00	5.71E+00	2.59E-01
DC83	JT3D-3B	3.79E+03	3	3.84E+04	2.06E+02	1.07E+03	2.71E+02	1.21E+05	4.75E+04	3.07E+01	5.37E+00	5.18E+00	2.53E-01
DC85	JT3D-3B	2.31E+07	25331	2.49E+08	1.36E+06	6.76E+06	1.89E+06	7.85E+08	3.08E+08	1.99E+05	5.45E+00	4.99E+00	2.79E-01
DC86	JT3D-3B	2.69E+06	2148	2.77E+07	1.48E+05	7.72E+05	2.01E+05	8.75E+07	3.43E+07	2.22E+04	5.33E+00	5.23E+00	2.60E-01
	JT3D-7	4.80E+06	4113	4.99E+07	4.42E-02	8.04E-02	8.04E-02	1.57E+08	6.17E+07	3.99E+04	8.86E-07	1.82E+00	1.00E+00
DC87	CFM56-2C1	1.63E+07	14077	1.84E+08	1.90E+06	6.27E+05	2.02E+04	5.80E+08	2.27E+08	1.47E+05	1.03E+01	3.30E-01	3.23E-02
DC8A	JT3D-3B	8.40E+02	6	1.67E+04	1.13E+02	3.04E+02	1.77E+02	5.26E+04	2.06E+04	1.33E+01	6.79E+00	2.68E+00	5.83E-01
DC8C	JT3D-3B	3.64E+02	2	6.37E+03	3.63E+01	2.02E+02	1.09E+02	2.01E+04	7.88E+03	5.10E+00	5.70E+00	5.57E+00	5.39E-01
DC8G	JT3D-3B	1.21E+03	1	1.22E+04	6.33E+01	3.56E+02	8.63E+01	3.85E+04	1.51E+04	9.76E+00	5.18E+00	5.63E+00	2.42E-01
DC8Q	JT3D-3B	1.26E+07	23123	1.55E+08	9.24E+05	3.61E+06	1.50E+06	4.89E+08	1.92E+08	1.24E+05	5.96E+00	3.91E+00	4.16E-01
DC8S	JT3D-3B	1.66E+03	1	1.71E+04	8.98E+01	4.64E+02	1.07E+02	5.38E+04	2.11E+04	1.36E+01	5.26E+00	5.17E+00	2.31E-01
DC9	JT8D-7A	1.03E+08	253595	8.30E+08	8.91E+06	1.79E+06	4.41E+05	2.62E+09	1.03E+09	6.64E+05	1.07E+01	2.00E-01	2.47E-01

	JT8D-7B	6.11E+07	138274	4.82E+08	5.07E+06	1.06E+06	2.62E+05	1.52E+09	5.97E+08	3.86E+05	1.05E+01	2.09E-01	2.48E-01
	JT8D-9A	2.37E+07	52755	1.88E+08	1.97E+06	4.39E+05	8.69E+04	5.92E+08	2.32E+08	1.50E+05	1.05E+01	2.23E-01	1.98E-01
DC90	JT8D-7B	1.60E+03	2	1.03E+04	9.91E+01	2.11E+01	5.23E+00	3.24E+04	1.27E+04	8.21E+00	9.66E+00	2.13E-01	2.47E-01
DC91	JT8D-7A	2.31E+05	570	1.75E+06	1.84E+04	3.79E+03	9.36E+02	5.54E+06	2.17E+06	1.40E+03	1.05E+01	2.06E-01	2.47E-01
	JT8D-7B	6.05E+06	15138	4.97E+07	5.25E+05	1.09E+05	2.69E+04	1.57E+08	6.14E+07	3.97E+04	1.06E+01	2.07E-01	2.47E-01
DC92	JT8D-11	1.85E+04	36	1.38E+05	1.29E+03	9.35E+02	1.67E+02	4.37E+05	1.71E+05	1.11E+02	9.33E+00	7.24E-01	1.79E-01
DC93	JT8D-11	2.81E+05	503	2.11E+06	1.95E+04	1.49E+04	2.66E+03	6.66E+06	2.61E+06	1.69E+03	9.23E+00	7.65E-01	1.79E-01
	JT8D-15	2.56E+06	4699	1.91E+07	1.83E+05	4.94E+04	1.03E+04	6.02E+07	2.36E+07	1.53E+04	9.61E+00	2.69E-01	2.09E-01
	JT8D-17	6.20E+05	1532	4.73E+06	4.80E+04	1.19E+04	2.44E+03	1.49E+07	5.86E+06	3.79E+03	1.01E+01	2.47E-01	2.06E-01
	JT8D-7A	6.86E+03	9	4.90E+04	5.08E+02	9.58E+01	2.37E+01	1.54E+05	6.06E+04	3.92E+01	1.04E+01	1.88E-01	2.48E-01
	JT8D-7B	4.66E+07	97105	3.68E+08	3.78E+06	7.95E+05	1.97E+05	1.16E+09	4.55E+08	2.94E+05	1.03E+01	2.10E-01	2.47E-01
	JT8D-9	3.53E+06	6669	2.70E+07	2.75E+05	6.11E+04	1.24E+04	8.52E+07	3.34E+07	2.16E+04	1.02E+01	2.22E-01	2.03E-01
	JT8D-9A	3.09E+07	57503	2.35E+08	2.39E+06	5.32E+05	1.08E+05	7.43E+08	2.91E+08	1.88E+05	1.02E+01	2.22E-01	2.03E-01
DC94	JT8D-11	7.32E+06	17758	6.12E+07	5.79E+05	4.40E+05	8.69E+04	1.93E+08	7.57E+07	4.90E+04	9.47E+00	7.59E-01	1.98E-01
	JT8D-11A	1.19E+04	13	8.20E+04	7.26E+02	5.93E+02	9.23E+01	2.59E+05	1.01E+05	6.56E+01	8.86E+00	8.16E-01	1.56E-01
	JT8D-15	7.95E+02	2	6.91E+03	7.46E+01	1.70E+01	3.40E+00	2.18E+04	8.55E+03	5.53E+00	1.08E+01	2.28E-01	2.00E-01
DC95	JT8D-17	1.94E+07	47144	1.62E+08	1.66E+06	4.26E+05	8.43E+04	5.12E+08	2.01E+08	1.30E+05	1.02E+01	2.56E-01	1.98E-01
DC97	JT8D-17	4.35E+03	2	2.51E+04	2.17E+02	6.68E+01	1.53E+01	7.91E+04	3.10E+04	2.00E+01	8.68E+00	3.07E-01	2.30E-01
DC99	JT8D-17	1.74E+03	3	1.25E+04	1.22E+02	3.36E+01	7.03E+00	3.96E+04	1.55E+04	1.00E+01	9.70E+00	2.76E-01	2.09E-01
DC9A	JT8D-7B	1.00E+03	2	7.42E+03	7.05E+01	1.45E+01	3.58E+00	2.34E+04	9.18E+03	5.94E+00	9.50E+00	2.06E-01	2.46E-01
	JT8D-9A	2.76E+02	1	2.57E+03	2.85E+01	5.75E+00	1.16E+00	8.11E+03	3.18E+03	2.06E+00	1.11E+01	2.02E-01	2.02E-01
DC9C	JT8D-7B	7.61E+02	1	4.95E+03	4.80E+01	1.04E+01	2.56E+00	1.56E+04	6.12E+03	3.96E+00	9.71E+00	2.17E-01	2.46E-01
DC9M	JT8D-7A	2.99E+02	1	2.51E+03	2.81E+01	5.48E+00	1.35E+00	7.92E+03	3.11E+03	2.01E+00	1.12E+01	1.95E-01	2.47E-01
	JT8D-9A	5.67E+02	2	4.76E+03	5.16E+01	1.15E+01	2.28E+00	1.50E+04	5.89E+03	3.81E+00	1.08E+01	2.23E-01	1.98E-01
DC9Q	JT8D-11	4.33E+06	10411	3.53E+07	3.46E+05	2.26E+05	4.36E+04	1.11E+08	4.37E+07	2.83E+04	9.79E+00	6.53E-01	1.93E-01
	JT8D-15	3.09E+06	7412	2.52E+07	2.57E+05	6.09E+04	1.27E+04	7.94E+07	3.11E+07	2.01E+04	1.02E+01	2.37E-01	2.09E-01
	JT8D-17	1.04E+04	11	7.08E+04	6.84E+02	1.74E+02	3.84E+01	2.23E+05	8.75E+04	5.66E+01	9.67E+00	2.54E-01	2.21E-01
	JT8D-7	6.07E+02	1	4.52E+03	4.10E+01	8.43E+00	2.09E+00	1.42E+04	5.59E+03	3.61E+00	9.08E+00	2.06E-01	2.48E-01
	JT8D-7A	3.13E+06	7554	2.55E+07	2.73E+05	5.13E+04	1.27E+04	8.03E+07	3.15E+07	2.04E+04	1.07E+01	1.88E-01	2.47E-01
	JT8D-7B	5.48E+06	13067	4.45E+07	4.77E+05	8.92E+04	2.21E+04	1.40E+08	5.50E+07	3.56E+04	1.07E+01	1.87E-01	2.47E-01
	JT8D-9	1.22E+06	2936	9.93E+06	1.07E+05	2.12E+04	4.16E+03	3.13E+07	1.23E+07	7.94E+03	1.08E+01	1.97E-01	1.96E-01
	JT8D-9A	4.87E+05	1168	3.96E+06	4.27E+04	8.41E+03	1.65E+03	1.25E+07	4.90E+06	3.17E+03	1.08E+01	1.97E-01	1.97E-01
DCH6	PT6A-20	6.02E+02	1	6.18E+02	4.31E+00	1.08E+00	1.87E-02	1.95E+03	7.64E+02	4.94E-01	6.97E+00	2.51E-01	1.73E-02
	PT6A-27	1.98E+03	2	2.04E+03	1.46E+01	2.99E+00	3.96E-02	6.45E+03	2.53E+03	1.63E+00	7.13E+00	2.05E-01	1.32E-02
DCH7	PT6A-50	1.04E+03	2	2.32E+03	2.41E+01	2.74E+00	5.41E-02	7.31E+03	2.87E+03	1.85E+00	1.04E+01	1.14E-01	1.98E-02
DCH8	PW120A	2.98E+03	13	6.62E+03	6.54E+01	3.45E+01	8.02E-06	2.09E+04	8.18E+03	5.29E+00	9.89E+00	5.28E-01	2.32E-07

	PW121	4.57E+02	3	1.14E+03	1.28E+01	5.32E+00	1.31E-06	3.61E+03	1.42E+03	9.15E-01	1.12E+01	4.15E-01	2.47E-07
	PW123	3.49E+03	12	7.25E+03	8.07E+01	3.28E+01	9.21E-06	2.29E+04	8.97E+03	5.80E+00	1.11E+01	4.06E-01	2.81E-07
	PW123B	5.27E+02	3	1.25E+03	1.55E+01	5.26E+00	1.46E-06	3.96E+03	1.55E+03	1.00E+00	1.23E+01	3.40E-01	2.78E-07
	PW123D	5.73E+02	2	1.17E+03	1.25E+01	5.72E+00	1.48E-06	3.68E+03	1.44E+03	9.34E-01	1.07E+01	4.58E-01	2.58E-07
	PW150A	4.35E+02	1	8.00E+02	7.62E+00	4.78E+00	1.06E-06	2.52E+03	9.89E+02	6.40E-01	9.53E+00	6.27E-01	2.23E-07
DH06	PT6A-27	4.67E+02	3	5.64E+02	4.24E+00	1.25E+00	4.58E-02	1.78E+03	6.97E+02	4.51E-01	7.53E+00	2.95E-01	3.65E-02
DH08	PW120A	3.32E+02	3	8.43E+02	8.54E+00	5.41E+00	9.31E-07	2.66E+03	1.04E+03	6.75E-01	1.01E+01	6.33E-01	1.72E-07
	PW123	1.68E+02	1	4.25E+02	5.38E+00	1.52E+00	4.91E-07	1.34E+03	5.25E+02	3.40E-01	1.27E+01	2.83E-01	3.22E-07
DH6	PT6A-20	5.14E+03	30	5.29E+03	3.50E+01	2.07E+01	1.02E+00	1.67E+04	6.54E+03	4.23E+00	6.61E+00	5.93E-01	4.91E-02
	PT6A-27	9.66E+04	352	9.81E+04	6.79E+02	2.63E+02	1.05E+01	3.10E+05	1.21E+05	7.85E+01	6.92E+00	3.88E-01	4.01E-02
DH6A	PT6A-20	1.26E+03	6	1.31E+03	9.01E+00	3.43E+00	1.25E-01	4.12E+03	1.62E+03	1.05E+00	6.90E+00	3.81E-01	3.64E-02
DH6C	PT6A-27	1.05E+03	6	1.13E+03	8.10E+00	2.85E+00	1.10E-01	3.57E+03	1.40E+03	9.06E-01	7.15E+00	3.52E-01	3.86E-02
DH7	PT6A-50	6.47E+04	168	1.58E+05	1.88E+03	2.00E+02	4.52E+00	5.00E+05	1.96E+05	1.27E+02	1.19E+01	1.06E-01	2.26E-02
DH7A	PT6A-50	2.19E+03	7	5.60E+03	6.94E+01	7.62E+00	1.61E-01	1.77E+04	6.92E+03	4.48E+00	1.24E+01	1.10E-01	2.12E-02
DH7C	PT6A-50	1.35E+03	2	2.86E+03	2.79E+01	3.59E+00	5.53E-02	9.03E+03	3.54E+03	2.29E+00	9.74E+00	1.29E-01	1.54E-02
DH8	PW120A	1.24E+06	9118	2.89E+06	2.84E+04	1.77E+04	3.36E-03	9.11E+06	3.57E+06	2.31E+03	9.82E+00	6.23E-01	1.90E-07
	PW121	2.97E+05	2347	7.09E+05	7.17E+03	4.47E+03	8.18E-04	2.24E+06	8.77E+05	5.67E+02	1.01E+01	6.24E-01	1.83E-07
	PW123	8.95E+05	5227	2.17E+06	2.73E+04	8.04E+03	2.55E-03	6.85E+06	2.69E+06	1.74E+03	1.26E+01	2.95E-01	3.17E-07
	PW123B	4.98E+04	205	1.14E+05	1.40E+03	3.98E+02	1.39E-04	3.59E+05	1.41E+05	9.11E+01	1.23E+01	2.85E-01	3.48E-07
	PW123BB	1.19E+02	1	3.30E+02	4.68E+00	1.07E+00	3.63E-07	1.04E+03	4.08E+02	2.64E-01	1.42E+01	2.28E-01	3.40E-07
	PW123C	9.45E+03	38	2.12E+04	2.50E+02	8.37E+01	2.54E-05	6.68E+04	2.62E+04	1.69E+01	1.18E+01	3.36E-01	3.04E-07
	PW123D	1.77E+05	552	3.89E+05	4.66E+03	1.41E+03	4.90E-04	1.23E+06	4.81E+05	3.11E+02	1.20E+01	3.03E-01	3.48E-07
	PW123E	8.31E+03	27	1.85E+04	2.22E+02	6.40E+01	2.29E-05	5.84E+04	2.29E+04	1.48E+01	1.20E+01	2.89E-01	3.57E-07
	PW150A	3.88E+04	117	8.48E+04	9.83E+02	3.43E+02	1.09E-04	2.67E+05	1.05E+05	6.78E+01	1.16E+01	3.49E-01	3.16E-07
DH8A	PW120A	7.29E+07	341826	1.64E+08	1.62E+06	9.37E+05	1.96E-01	5.17E+08	2.03E+08	1.31E+05	9.89E+00	5.78E-01	2.09E-07
	PW121	6.03E+07	341997	1.44E+08	1.56E+06	7.21E+05	1.72E-01	4.55E+08	1.78E+08	1.15E+05	1.08E+01	4.61E-01	2.38E-07
DH8B	PW123C	4.25E+06	20242	1.01E+07	1.25E+05	3.98E+04	1.20E-02	3.18E+07	1.25E+07	8.05E+03	1.24E+01	3.19E-01	3.02E-07
	PW123D	2.42E+07	131848	5.82E+07	7.29E+05	2.21E+05	6.95E-02	1.84E+08	7.20E+07	4.66E+04	1.25E+01	3.03E-01	3.14E-07
DH8C	PW123	3.26E+07	158439	6.57E+07	7.72E+05	3.01E+05	7.89E-02	2.07E+08	8.13E+07	5.26E+04	1.18E+01	3.89E-01	2.62E-07
	PW123B	3.20E+06	20096	6.95E+06	8.43E+04	3.23E+04	8.04E-03	2.19E+07	8.60E+06	5.56E+03	1.21E+01	3.83E-01	2.49E-07
	PW123BB	1.54E+07	84731	3.16E+07	3.78E+05	1.45E+05	3.74E-02	9.98E+07	3.91E+07	2.53E+04	1.19E+01	3.84E-01	2.57E-07
	PW123E	4.90E+06	26896	1.03E+07	1.23E+05	4.58E+04	1.21E-02	3.24E+07	1.27E+07	8.22E+03	1.20E+01	3.71E-01	2.64E-07
DH8D	PW150A	4.03E+07	145832	7.60E+07	8.49E+05	3.85E+05	9.37E-02	2.40E+08	9.40E+07	6.08E+04	1.12E+01	4.53E-01	2.43E-07
DH8M	PW123B	5.09E+02	1	7.05E+02	7.80E+00	3.71E+00	9.20E-07	2.22E+03	8.72E+02	5.64E-01	1.11E+01	4.75E-01	2.48E-07
DHA8	PW120A	5.12E+02	2	1.08E+03	1.01E+01	7.49E+00	1.33E-06	3.41E+03	1.34E+03	8.66E-01	9.33E+00	7.42E-01	1.78E-07
DHB8	PW123C	1.79E+02	1	4.25E+02	5.02E+00	1.66E+00	4.91E-07	1.34E+03	5.25E+02	3.40E-01	1.18E+01	3.31E-01	2.95E-07

	PW123D	4.58E+02	2	1.10E+03	1.40E+01	3.72E+00	1.37E-06	3.47E+03	1.36E+03	8.80E-01	1.27E+01	2.66E-01	3.68E-07
DHC2	PT6A-20	7.70E+06	27496	7.93E+06	5.23E+04	1.90E+04	6.96E+02	2.50E+07	9.81E+06	6.34E+03	6.60E+00	3.64E-01	3.66E-02
DHC3	PT6A-20	4.89E+05	8024	6.57E+05	4.17E+03	2.66E+03	1.51E+02	2.07E+06	8.12E+05	5.25E+02	6.35E+00	6.38E-01	5.66E-02
DHC6	PT6A-20	2.07E+07	67191	2.04E+07	1.39E+05	4.36E+04	1.24E+03	6.44E+07	2.53E+07	1.63E+04	6.80E+00	3.14E-01	2.84E-02
	PT6A-27	4.93E+07	91780	4.68E+07	3.20E+05	8.21E+04	1.79E+03	1.48E+08	5.79E+07	3.74E+04	6.84E+00	2.57E-01	2.18E-02
DHC7	PT6A-50	5.50E+06	20433	1.42E+07	1.82E+05	1.90E+04	5.57E+02	4.49E+07	1.76E+07	1.14E+04	1.28E+01	1.05E-01	2.93E-02
DHC8	PW120A	5.17E+05	3045	9.58E+05	8.27E+03	7.18E+03	1.12E-03	3.02E+06	1.18E+06	7.66E+02	8.64E+00	8.68E-01	1.56E-07
	PW121	1.08E+05	663	2.03E+05	1.84E+03	1.53E+03	2.35E-04	6.40E+05	2.51E+05	1.62E+02	9.07E+00	8.32E-01	1.53E-07
	PW123	3.81E+05	2382	7.31E+05	7.90E+03	3.69E+03	8.44E-04	2.31E+06	9.04E+05	5.85E+02	1.08E+01	4.67E-01	2.29E-07
	PW123B	2.44E+04	136	4.45E+04	4.74E+02	2.31E+02	5.24E-05	1.40E+05	5.51E+04	3.56E+01	1.06E+01	4.88E-01	2.27E-07
	PW123C	1.75E+03	8	3.18E+03	3.46E+01	1.73E+01	3.80E-06	1.00E+04	3.94E+03	2.55E+00	1.09E+01	5.01E-01	2.20E-07
	PW123D	1.78E+04	44	2.73E+04	2.71E+02	1.51E+02	3.50E-05	8.61E+04	3.38E+04	2.18E+01	9.92E+00	5.58E-01	2.31E-07
	PW123E	6.46E+02	3	1.18E+03	1.22E+01	6.16E+00	1.45E-06	3.72E+03	1.46E+03	9.43E-01	1.03E+01	5.06E-01	2.35E-07
	PW150A	4.83E+03	16	8.21E+03	8.12E+01	4.94E+01	1.00E-05	2.59E+04	1.02E+04	6.57E+00	9.89E+00	6.08E-01	2.02E-07
DO28	TPE331-10T-511D	2.52E+02	2	4.23E+02	6.36E+00	2.66E+00	1.90E-01	1.33E+03	5.23E+02	3.38E-01	1.50E+01	4.18E-01	7.14E-02
	TPE331-5-252D	1.38E+03	4	1.29E+03	1.41E+00	1.97E+01	6.37E+00	4.07E+03	1.60E+03	1.03E+00	1.10E+00	1.39E+01	3.23E-01
DSH8	PW120A	2.63E+02	1	6.15E+02	6.13E+00	3.09E+00	7.52E-07	1.94E+03	7.61E+02	4.92E-01	9.97E+00	5.03E-01	2.44E-07
	PW123	8.83E+02	3	1.94E+03	2.33E+01	7.57E+00	2.43E-06	6.12E+03	2.40E+03	1.55E+00	1.20E+01	3.24E-01	3.21E-07
	PW123B	2.62E+02	1	5.67E+02	6.75E+00	2.42E+00	7.12E-07	1.79E+03	7.02E+02	4.54E-01	1.19E+01	3.58E-01	2.95E-07
	PW123C	3.33E+02	1	7.39E+02	9.34E+00	3.02E+00	9.31E-07	2.33E+03	9.14E+02	5.91E-01	1.26E+01	3.24E-01	3.08E-07
	PW123D	2.28E+02	2	6.22E+02	8.51E+00	1.98E+00	6.90E-07	1.96E+03	7.70E+02	4.98E-01	1.37E+01	2.33E-01	3.48E-07
E110	PT6A-34	1.27E+07	72660	1.39E+07	9.36E+04	3.75E+04	1.61E+03	4.37E+07	1.71E+07	1.11E+04	6.75E+00	4.01E-01	4.28E-02
E120	PW118	1.18E+07	51341	2.27E+07	2.07E+05	1.57E+05	2.76E-02	7.17E+07	2.81E+07	1.82E+04	9.11E+00	7.57E-01	1.76E-07
	PW118A	1.68E+07	91535	3.28E+07	3.32E+05	1.83E+05	3.95E-02	1.04E+08	4.06E+07	2.62E+04	1.01E+01	5.50E-01	2.16E-07
	PW118B	3.74E+07	165248	7.03E+07	7.13E+05	3.64E+05	8.62E-02	2.22E+08	8.70E+07	5.62E+04	1.01E+01	5.10E-01	2.37E-07
E135	AE3007A1/3	1.13E+07	30229	4.06E+07	5.78E+05	7.53E+04	1.15E+04	1.28E+08	5.02E+07	3.24E+04	1.42E+01	1.30E-01	1.53E-01
	AE3007A1P	5.10E+05	807	1.65E+06	2.23E+04	1.75E+03	2.61E+02	5.20E+06	2.04E+06	1.32E+03	1.35E+01	7.86E-02	1.49E-01
	AE3007A3	9.00E+07	238527	3.22E+08	4.48E+06	6.25E+05	9.60E+04	1.02E+09	3.98E+08	2.58E+05	1.39E+01	1.39E-01	1.54E-01
E145	AE3007A	4.87E+07	124957	1.70E+08	2.21E+06	3.96E+05	9.10E+04	5.37E+08	2.11E+08	1.36E+05	1.30E+01	1.79E-01	2.30E-01
	AE3007A1	1.09E+08	248521	3.74E+08	5.19E+06	6.19E+05	8.90E+04	1.18E+09	4.63E+08	3.00E+05	1.39E+01	1.19E-01	1.44E-01
	AE3007A1/1	1.21E+08	319340	4.20E+08	5.68E+06	7.32E+05	1.11E+05	1.33E+09	5.20E+08	3.36E+05	1.35E+01	1.29E-01	1.51E-01
	AE3007A1/2	6.22E+06	17207	2.23E+07	2.79E+05	6.45E+04	1.35E+04	7.04E+07	2.76E+07	1.78E+04	1.25E+01	2.31E-01	2.09E-01
	AE3007A1\1	1.53E+07	37014	5.24E+07	6.36E+05	1.36E+05	3.03E+04	1.65E+08	6.48E+07	4.19E+04	1.21E+01	2.13E-01	2.23E-01
	AE3007A1\2	1.39E+08	312846	4.78E+08	5.89E+06	1.29E+06	2.82E+05	1.51E+09	5.91E+08	3.82E+05	1.23E+01	2.19E-01	2.18E-01
	AE3007A1E	2.86E+07	65613	9.96E+07	1.10E+06	3.97E+05	1.93E+04	3.14E+08	1.23E+08	7.97E+04	1.10E+01	3.61E-01	4.88E-02
	AE3007A1P	2.04E+07	44315	7.08E+07	9.79E+05	1.15E+05	1.72E+04	2.23E+08	8.75E+07	5.66E+04	1.38E+01	1.17E-01	1.50E-01

E170	AE3007A1\2	7.35E+04	98	2.32E+05	2.88E+03	5.22E+02	1.28E+02	7.31E+05	2.87E+05	1.85E+02	1.24E+01	1.81E-01	2.46E-01
F100	TAYMK.650-15	1.36E+08	327921	8.41E+08	7.43E+06	5.08E+06	7.17E+05	2.65E+09	1.04E+09	6.72E+05	8.84E+00	6.84E-01	1.41E-01
F27	DART6MK514-7	4.08E+06	20118	1.46E+07	7.54E+04	1.72E+05	4.32E+04	4.59E+07	1.80E+07	1.16E+04	5.18E+00	2.28E+00	2.51E-01
	DART6MK529-7E	3.50E+05	1472	1.22E+06	4.91E+03	1.91E+04	3.76E+03	3.85E+06	1.51E+06	9.77E+02	4.03E+00	3.90E+00	1.96E-01
	DART7MK532-7	1.29E+06	5989	4.60E+06	2.14E+04	6.55E+04	1.43E+04	1.45E+07	5.69E+06	3.68E+03	4.64E+00	3.07E+00	2.19E-01
	DART7MK532-7R	6.07E+05	2842	2.18E+06	9.70E+03	3.29E+04	6.77E+03	6.87E+06	2.69E+06	1.74E+03	4.46E+00	3.39E+00	2.06E-01
	DART7MK535-7R	3.50E+05	1604	1.25E+06	5.53E+03	1.92E+04	3.90E+03	3.95E+06	1.55E+06	1.00E+03	4.42E+00	3.48E+00	2.03E-01
	DART7MK536-7R	3.20E+05	985	1.06E+06	4.72E+03	1.20E+04	2.79E+03	3.34E+06	1.31E+06	8.47E+02	4.46E+00	2.53E+00	2.33E-01
	DART7MK552-7R	1.58E+05	759	5.66E+05	2.89E+03	7.43E+03	1.81E+03	1.79E+06	7.00E+05	4.53E+02	5.11E+00	2.57E+00	2.44E-01
	PW125B	1.68E+06	7886	6.00E+06	1.08E+05	1.87E+04	7.14E-03	1.89E+07	7.42E+06	4.80E+03	1.79E+01	1.74E-01	3.81E-07
F28	SPEYMK555-15	2.88E+06	9003	1.65E+07	2.18E+05	5.41E+04	6.49E+03	5.22E+07	2.04E+07	1.32E+04	1.32E+01	2.49E-01	1.20E-01
	SPEYMK555-15H	7.24E+06	25959	4.42E+07	6.02E+05	1.52E+05	1.75E+04	1.39E+08	5.47E+07	3.53E+04	1.36E+01	2.53E-01	1.15E-01
	SPEYMK555-15P	3.65E+06	13216	2.21E+07	2.99E+05	7.79E+04	8.86E+03	6.98E+07	2.74E+07	1.77E+04	1.35E+01	2.60E-01	1.14E-01
	TAYMK.620-15	1.77E+05	429	9.88E+05	1.13E+04	3.49E+03	9.49E+02	3.12E+06	1.22E+06	7.91E+02	1.15E+01	3.08E-01	2.72E-01
	TAYMK.650-15	1.45E+06	5059	9.00E+06	9.00E+04	7.06E+04	9.34E+03	2.84E+07	1.11E+07	7.20E+03	1.00E+01	7.84E-01	1.32E-01
F2TH	CFE738-1-1B	1.16E+07	16988	3.57E+07	4.36E+05	1.20E+05	1.12E+04	1.13E+08	4.41E+07	2.85E+04	1.22E+01	2.76E-01	9.29E-02
	PW308C	8.08E+04	104	2.43E+05	2.34E+03	3.96E+02	3.14E+01	7.68E+05	3.01E+05	1.95E+02	9.61E+00	1.69E-01	7.94E-02
F50	PW125B	4.74E+07	255047	1.42E+08	2.22E+06	4.92E+05	1.69E-01	4.48E+08	1.76E+08	1.14E+05	1.56E+01	2.22E-01	3.43E-07
F70	TAYMK.620-15	3.70E+07	83763	2.07E+08	1.98E+06	7.09E+05	2.04E+05	6.52E+08	2.56E+08	1.65E+05	9.59E+00	3.58E-01	2.87E-01
F90	PT6A-20	3.43E+04	45	3.31E+04	2.27E+02	6.22E+01	1.02E+00	1.04E+05	4.09E+04	2.64E+01	6.88E+00	2.74E-01	1.64E-02
F900	TFE731-5AR-1C2	1.54E+06	1314	3.98E+06	5.05E+04	1.63E+04	1.42E+03	1.25E+07	4.92E+06	3.18E+03	1.27E+01	3.22E-01	8.72E-02
	TFE731-5BR-1C	4.04E+06	3639	1.05E+07	1.35E+05	4.42E+04	3.88E+03	3.32E+07	1.30E+07	8.41E+03	1.28E+01	3.28E-01	8.77E-02
	TFE731-60	1.80E+06	1527	4.67E+06	5.96E+04	1.90E+04	1.64E+03	1.47E+07	5.78E+06	3.74E+03	1.28E+01	3.19E-01	8.65E-02
	TFE731-60-1C	1.03E+06	946	2.67E+06	3.41E+04	1.12E+04	9.89E+02	8.43E+06	3.30E+06	2.14E+03	1.28E+01	3.27E-01	8.87E-02
FA10	TFE731-2-1C	1.42E+06	2846	2.30E+06	1.98E+04	2.43E+04	4.16E+03	7.26E+06	2.85E+06	1.84E+03	8.60E+00	1.23E+00	1.72E-01
FA20	ATF3-6A-4C	8.92E+03	16	1.77E+04	5.25E+01	1.48E+03	5.26E+01	5.59E+04	2.19E+04	1.42E+01	2.96E+00	2.81E+01	3.57E-02
	CF700-2C	2.14E+04	21	3.35E+04	8.12E+01	3.46E+03	1.35E+02	1.06E+05	4.14E+04	2.68E+01	2.42E+00	4.26E+01	3.91E-02
	CF700-2D	4.46E+06	8910	9.62E+06	3.00E+04	7.54E+05	2.82E+04	3.04E+07	1.19E+07	7.70E+03	3.12E+00	2.52E+01	3.74E-02
	CF700-2D2	5.74E+03	12	1.15E+04	3.52E+01	9.74E+02	3.75E+01	3.63E+04	1.42E+04	9.19E+00	3.06E+00	2.77E+01	3.84E-02
	CF700-2D-2	5.47E+06	11011	1.19E+07	3.71E+04	9.26E+05	3.46E+04	3.74E+07	1.47E+07	9.48E+03	3.13E+00	2.49E+01	3.74E-02
	TFE731-5BR-1C	7.41E+04	124	1.41E+05	2.18E+03	1.48E+03	1.23E+02	4.45E+05	1.74E+05	1.13E+02	1.55E+01	6.79E-01	8.28E-02
FA50	TFE731-3-1C	5.83E+06	8781	1.08E+07	1.66E+05	1.07E+05	8.84E+03	3.41E+07	1.34E+07	8.64E+03	1.53E+01	6.46E-01	8.26E-02
	TFE731-3D-1C	1.07E+05	140	1.85E+05	2.73E+03	1.94E+03	1.58E+02	5.84E+05	2.29E+05	1.48E+02	1.47E+01	7.09E-01	8.17E-02
	TFE731-40	4.45E+05	688	8.10E+05	1.24E+04	8.51E+03	7.03E+02	2.56E+06	1.00E+06	6.48E+02	1.53E+01	6.86E-01	8.25E-02
FK27	DART6MK529-7E	9.69E+02	4	3.31E+03	1.65E+01	4.21E+01	1.06E+01	1.04E+04	4.09E+03	2.65E+00	5.00E+00	2.55E+00	2.52E-01
	DART7MK532-7	8.75E+04	303	2.91E+05	1.38E+03	3.24E+03	8.45E+02	9.19E+05	3.61E+05	2.33E+02	4.72E+00	2.36E+00	2.61E-01

	DART7MK532-7R	4.66E+04	216	1.62E+05	8.00E+02	1.98E+03	5.14E+02	5.13E+05	2.01E+05	1.30E+02	4.92E+00	2.47E+00	2.60E-01
	DART7MK535-7R	3.09E+04	81	1.00E+05	4.56E+02	1.04E+03	2.73E+02	3.16E+05	1.24E+05	8.01E+01	4.56E+00	2.28E+00	2.63E-01
	DART7MK536-7R	7.05E+03	21	2.30E+04	1.06E+02	2.49E+02	6.46E+01	7.27E+04	2.85E+04	1.84E+01	4.60E+00	2.35E+00	2.59E-01
	DART7MK552-7R	1.70E+03	4	5.24E+03	2.29E+01	5.33E+01	1.40E+01	1.65E+04	6.48E+03	4.19E+00	4.38E+00	2.33E+00	2.62E-01
	PW125B	1.20E+05	323	3.92E+05	7.15E+03	1.21E+03	4.91E-04	1.24E+06	4.85E+05	3.13E+02	1.82E+01	1.69E-01	4.06E-07
FK28	SPEYMK555-15P	8.91E+02	2	4.97E+03	5.77E+01	1.86E+01	1.93E+00	1.57E+04	6.15E+03	3.98E+00	1.16E+01	3.22E-01	1.04E-01
	TAYMK.650-15	4.75E+02	1	2.51E+03	2.21E+01	2.13E+01	2.85E+00	7.93E+03	3.11E+03	2.01E+00	8.79E+00	9.64E-01	1.34E-01
FK70	TAYMK.620-15	4.06E+03	15	2.54E+04	2.52E+02	1.21E+02	2.83E+01	8.02E+04	3.14E+04	2.03E+01	9.91E+00	4.79E-01	2.35E-01
FT2H	CFE738-1-1B	5.30E+02	2	2.02E+03	2.71E+01	9.78E+00	8.65E-01	6.36E+03	2.49E+03	1.61E+00	1.34E+01	3.61E-01	8.84E-02
FTH2	CFE738-1-1B	3.17E+03	4	9.99E+03	1.26E+02	3.12E+01	2.90E+00	3.15E+04	1.24E+04	7.99E+00	1.26E+01	2.47E-01	9.30E-02
G159	DART529-8E	7.69E+04	228	2.16E+05	6.19E+02	3.72E+03	5.92E+02	6.82E+05	2.67E+05	1.73E+02	2.87E+00	6.01E+00	1.59E-01
	DART-529-8E	3.38E+05	687	9.20E+05	2.49E+03	1.59E+04	2.29E+03	2.90E+06	1.14E+06	7.36E+02	2.71E+00	6.37E+00	1.44E-01
G21	PT6A-27	2.55E+04	238	2.99E+04	2.21E+02	8.39E+01	3.71E+00	9.43E+04	3.70E+04	2.39E+01	7.40E+00	3.79E-01	4.42E-02
G73	PT6A-27	1.45E+06	8532	1.07E+06	5.76E+03	5.44E+03	3.16E+02	3.37E+06	1.32E+06	8.55E+02	5.39E+00	9.44E-01	5.82E-02
G73T	PT6A-27	3.51E+03	5	3.01E+03	1.82E+01	1.17E+01	5.55E-01	9.51E+03	3.73E+03	2.41E+00	6.04E+00	6.41E-01	4.76E-02
GFL2	SPEY-MK.-511-8	1.18E+03	2	5.06E+03	3.80E+01	2.64E+01	2.60E+00	1.60E+04	6.26E+03	4.05E+00	7.51E+00	6.95E-01	9.84E-02
GFL3	SPEY-MK.-511-8	1.48E+03	2	6.98E+03	6.03E+01	2.61E+01	2.90E+00	2.20E+04	8.63E+03	5.58E+00	8.64E+00	4.33E-01	1.11E-01
GFL4	TAYMK.610-8	1.22E+03	1	4.94E+03	3.52E+01	1.93E+01	5.03E+00	1.56E+04	6.11E+03	3.95E+00	7.12E+00	5.49E-01	2.60E-01
	TAY-MK.-610-8	2.23E+03	1	8.11E+03	5.28E+01	3.23E+01	8.67E+00	2.56E+04	1.00E+04	6.49E+00	6.51E+00	6.11E-01	2.69E-01
	TAY-MK.-611-8	2.88E+03	1	1.01E+04	6.31E+01	4.12E+01	1.11E+01	3.20E+04	1.25E+04	8.10E+00	6.22E+00	6.54E-01	2.68E-01
GFL5	BR710A1-10	3.31E+03	5	1.56E+04	1.54E+02	6.28E+01	5.94E-01	4.93E+04	1.93E+04	1.25E+01	9.82E+00	4.09E-01	9.46E-03
GLF2	PW306A	4.79E+05	579	2.00E+06	2.49E+04	1.97E+03	1.32E+02	6.31E+06	2.48E+06	1.60E+03	1.25E+01	7.88E-02	6.74E-02
	SPEY-MK.-511-8	3.33E+06	4158	1.41E+07	1.13E+05	6.05E+04	6.22E+03	4.46E+07	1.75E+07	1.13E+04	7.97E+00	5.37E-01	1.03E-01
GLF3	SPEYMK.511-8	8.88E+05	869	3.63E+06	2.94E+04	1.35E+04	1.48E+03	1.15E+07	4.49E+06	2.91E+03	8.09E+00	4.58E-01	1.10E-01
	SPEY-MK.-511-8	1.87E+06	2077	7.82E+06	6.24E+04	3.18E+04	3.32E+03	2.47E+07	9.67E+06	6.26E+03	7.98E+00	5.09E-01	1.05E-01
	TAYMK.611-8	2.60E+05	310	1.10E+06	8.92E+03	3.94E+03	1.22E+03	3.47E+06	1.36E+06	8.79E+02	8.11E+00	4.42E-01	3.08E-01
GLF4	SPEY-MK.-511-8	3.90E+04	36	1.56E+05	1.21E+03	6.41E+02	6.44E+01	4.92E+05	1.93E+05	1.25E+02	7.78E+00	5.28E-01	1.00E-01
	TAYMK.610-8	6.62E+05	741	2.83E+06	2.35E+04	9.97E+03	3.06E+03	8.94E+06	3.50E+06	2.27E+03	8.28E+00	4.25E-01	3.07E-01
	TAY-MK.-610-8	2.65E+06	2526	1.10E+07	8.86E+04	3.82E+04	1.19E+04	3.47E+07	1.36E+07	8.81E+03	8.05E+00	4.32E-01	3.10E-01
	TAYMK.611-8	3.26E+05	273	1.32E+06	1.03E+04	4.65E+03	1.42E+03	4.16E+06	1.63E+06	1.06E+03	7.78E+00	4.53E-01	3.05E-01
	TAY-MK.-611-8	4.28E+06	3538	1.73E+07	1.36E+05	6.01E+04	1.87E+04	5.47E+07	2.14E+07	1.39E+04	7.84E+00	4.42E-01	3.10E-01
GLF5	BR710A1-10	4.13E+06	2788	1.74E+07	1.61E+05	6.90E+04	6.69E+02	5.49E+07	2.15E+07	1.39E+04	9.28E+00	4.28E-01	9.68E-03
	BR710C4-11	2.65E+05	119	1.09E+06	9.99E+03	4.16E+03	4.25E+01	3.42E+06	1.34E+06	8.68E+02	9.21E+00	4.17E-01	1.02E-02
GUL3	SPEY-MK.-511-8	2.30E+02	1	1.62E+03	1.99E+01	8.19E+00	1.01E+00	5.12E+03	2.01E+03	1.30E+00	1.22E+01	4.12E-01	1.23E-01
GUL4	TAY-MK.-611-8	1.22E+02	2	9.76E+02	8.59E+00	7.35E+00	1.36E+00	3.08E+03	1.21E+03	7.81E-01	8.80E+00	8.55E-01	1.85E-01
GUL5	BR710A1-10	6.02E+02	3	4.15E+03	4.98E+01	1.68E+01	1.50E-01	1.31E+04	5.14E+03	3.32E+00	1.20E+01	3.38E-01	8.88E-03

H25	PW305B	6.35E+04	120	2.07E+05	1.97E+03	3.15E+02	2.31E+01	6.52E+05	2.55E+05	1.65E+02	9.56E+00	1.59E-01	7.35E-02
	TFE731-3-1H	2.98E+04	49	9.55E+04	1.69E+03	2.69E+02	2.00E+01	3.01E+05	1.18E+05	7.64E+01	1.77E+01	1.59E-01	7.44E-02
	TFE731-3R-1H	1.76E+03	4	5.86E+03	1.03E+02	1.75E+01	1.37E+00	1.85E+04	7.25E+03	4.69E+00	1.76E+01	1.70E-01	7.84E-02
	TFE731-5BR-1H	9.98E+02	4	3.86E+03	7.04E+01	1.20E+01	1.09E+00	1.22E+04	4.77E+03	3.09E+00	1.82E+01	1.71E-01	9.01E-02
	TFE731-5R-1H	3.51E+05	601	1.11E+06	1.91E+04	3.22E+03	2.45E+02	3.49E+06	1.37E+06	8.84E+02	1.73E+01	1.69E-01	7.61E-02
	VIPER-522	2.53E+04	41	8.06E+04	1.38E+03	2.28E+02	1.73E+01	2.54E+05	9.97E+04	6.45E+01	1.72E+01	1.65E-01	7.59E-02
	VIPER-601	6.63E+03	5	1.65E+04	2.50E+02	4.68E+01	3.07E+00	5.20E+04	2.04E+04	1.32E+01	1.52E+01	1.87E-01	6.56E-02
H25A	PW305B	3.13E+05	531	9.87E+05	9.26E+03	1.50E+03	1.02E+02	3.11E+06	1.22E+06	7.89E+02	9.38E+00	1.62E-01	6.81E-02
	TFE731-3-1H	1.74E+05	295	5.42E+05	9.17E+03	1.55E+03	1.17E+02	1.71E+06	6.70E+05	4.33E+02	1.69E+01	1.69E-01	7.50E-02
	TFE731-3R-1H	2.54E+04	53	8.37E+04	1.44E+03	2.58E+02	2.06E+01	2.64E+05	1.04E+05	6.69E+01	1.72E+01	1.79E-01	7.97E-02
	TFE731-5BR-1H	2.41E+03	4	7.59E+03	1.32E+02	2.22E+01	1.71E+00	2.40E+04	9.39E+03	6.08E+00	1.74E+01	1.68E-01	7.71E-02
	TFE731-5R-1H	1.08E+06	1810	3.36E+06	5.75E+04	9.72E+03	7.36E+02	1.06E+07	4.15E+06	2.69E+03	1.71E+01	1.69E-01	7.57E-02
	VIPER-522	1.30E+05	228	4.06E+05	6.89E+03	1.16E+03	8.72E+01	1.28E+06	5.02E+05	3.25E+02	1.70E+01	1.69E-01	7.50E-02
	VIPER-601	2.10E+04	35	6.60E+04	1.13E+03	1.90E+02	1.42E+01	2.08E+05	8.17E+04	5.28E+01	1.71E+01	1.68E-01	7.51E-02
H25B	TFE731-3-1H	2.69E+06	4308	8.32E+06	1.43E+05	2.41E+04	1.81E+03	2.63E+07	1.03E+07	6.66E+03	1.71E+01	1.69E-01	7.51E-02
	TFE731-3R-1H	1.48E+05	206	4.47E+05	7.50E+03	1.24E+03	9.00E+01	1.41E+06	5.53E+05	3.58E+02	1.68E+01	1.65E-01	7.25E-02
	TFE731-5BR	3.23E+07	53300	1.01E+08	1.76E+06	2.96E+05	2.24E+04	3.20E+08	1.25E+08	8.10E+04	1.74E+01	1.68E-01	7.58E-02
	TFE731-5BR-1H	1.35E+05	220	4.15E+05	7.03E+03	1.21E+03	9.16E+01	1.31E+06	5.13E+05	3.32E+02	1.69E+01	1.72E-01	7.56E-02
H25C	TFE731-3-1H	8.96E+04	140	2.73E+05	4.57E+03	7.84E+02	5.82E+01	8.60E+05	3.37E+05	2.18E+02	1.68E+01	1.71E-01	7.42E-02
	TFE731-3R-1H	1.69E+03	3	5.31E+03	8.79E+01	1.55E+01	1.19E+00	1.67E+04	6.56E+03	4.24E+00	1.66E+01	1.77E-01	7.64E-02
	TFE731-5BR	6.75E+06	11095	2.18E+07	3.90E+05	6.24E+04	4.74E+03	6.89E+07	2.70E+07	1.75E+04	1.78E+01	1.60E-01	7.60E-02
	TFE731-5BR-1H	5.58E+03	7	1.60E+04	2.59E+02	4.56E+01	3.27E+00	5.05E+04	1.98E+04	1.28E+01	1.62E+01	1.76E-01	7.17E-02
	TFE731-5R-1H	1.43E+05	197	4.32E+05	7.36E+03	1.21E+03	8.71E+01	1.36E+06	5.35E+05	3.46E+02	1.70E+01	1.64E-01	7.20E-02
	VIPER-522	2.81E+04	38	8.44E+04	1.42E+03	2.35E+02	1.70E+01	2.66E+05	1.04E+05	6.76E+01	1.68E+01	1.66E-01	7.24E-02
	VIPER-601	3.33E+03	8	1.15E+04	2.00E+02	3.65E+01	3.04E+00	3.62E+04	1.42E+04	9.18E+00	1.74E+01	1.83E-01	8.32E-02
H25D	TFE731-3-1H	9.85E+02	1	2.76E+03	4.42E+01	7.34E+00	4.78E-01	8.71E+03	3.42E+03	2.21E+00	1.60E+01	1.66E-01	6.51E-02
	TFE731-5BR	3.23E+03	4	9.18E+03	1.51E+02	2.59E+01	1.83E+00	2.90E+04	1.14E+04	7.35E+00	1.64E+01	1.72E-01	7.06E-02
	TFE731-5R-1H	3.13E+02	1	1.11E+03	1.91E+01	4.26E+00	3.64E-01	3.49E+03	1.37E+03	8.84E-01	1.73E+01	2.22E-01	8.54E-02
	VIPER-522	9.66E+01	1	5.62E+02	1.12E+01	2.53E+00	2.87E-01	1.77E+03	6.95E+02	4.49E-01	1.99E+01	2.26E-01	1.13E-01
H25G	TFE731-3-1H	1.13E+03	1	2.85E+03	4.09E+01	8.95E+00	5.97E-01	9.00E+03	3.53E+03	2.28E+00	1.43E+01	2.19E-01	6.68E-02
	TFE731-5BR	2.72E+03	6	8.73E+03	1.52E+02	2.93E+01	2.43E+00	2.76E+04	1.08E+04	6.99E+00	1.74E+01	1.93E-01	8.28E-02
	TFE731-5R-1H	3.38E+03	3	9.42E+03	1.52E+02	2.42E+01	1.57E+00	2.97E+04	1.16E+04	7.53E+00	1.61E+01	1.59E-01	6.49E-02
H25I	TFE731-5R-1H	4.37E+02	1	1.39E+03	2.22E+01	4.90E+00	3.95E-01	4.37E+03	1.71E+03	1.11E+00	1.60E+01	2.21E-01	8.06E-02
H25P	TFE731-5BR	1.67E+03	1	4.31E+03	6.62E+01	1.12E+01	6.76E-01	1.36E+04	5.33E+03	3.45E+00	1.54E+01	1.69E-01	6.06E-02
	VIPER-522	1.67E+03	1	4.31E+03	6.61E+01	1.12E+01	6.91E-01	1.36E+04	5.33E+03	3.45E+00	1.54E+01	1.70E-01	6.16E-02
H25R	TFE731-3-1H	7.12E+02	1	2.19E+03	3.79E+01	5.49E+00	3.71E-01	6.91E+03	2.71E+03	1.75E+00	1.73E+01	1.45E-01	6.77E-02

H25S	TFE731-5R-1H	2.11E+03	3	6.40E+03	1.11E+02	1.72E+01	1.20E+00	2.02E+04	7.92E+03	5.12E+00	1.73E+01	1.55E-01	6.95E-02
H25T	TFE731-5BR	3.15E+02	1	1.20E+03	2.17E+01	3.62E+00	3.05E-01	3.77E+03	1.48E+03	9.56E-01	1.82E+01	1.67E-01	8.41E-02
HF20	CJ610-1	1.11E+03	2	2.09E+03	3.02E+00	2.77E+02	2.02E+00	6.58E+03	2.58E+03	1.67E+00	1.45E+00	9.15E+01	7.31E-03
II62	D-30KU	7.69E+02	1	1.31E+04	1.01E+02	1.42E+02	1.48E+01	4.12E+04	1.62E+04	1.04E+01	7.77E+00	1.40E+00	1.05E-01
IL18	AI-20M	1.49E+05	141	2.27E+06	2.93E+04	7.12E+03	1.89E+03	7.17E+06	2.81E+06	1.82E+03	1.29E+01	2.43E-01	2.65E-01
IL62	D-30KU	1.99E+07	8580	3.15E+08	2.21E+06	3.29E+06	2.89E+05	9.93E+08	3.89E+08	2.52E+05	7.03E+00	1.49E+00	8.80E-02
IL76	D-30KP	2.04E+07	12339	2.61E+08	2.74E+06	1.88E+06	3.95E+05	8.23E+08	3.23E+08	2.09E+05	1.05E+01	6.86E-01	2.10E-01
IL96	PS-90A	6.50E+05	190	1.01E+07	1.55E+05	8.06E+03	2.87E+03	3.17E+07	1.24E+07	8.05E+03	1.54E+01	5.21E-02	3.56E-01
J31	TPE331-10UF-513H	3.66E+02	1	4.70E+02	5.25E+00	1.89E+00	1.16E-01	1.48E+03	5.81E+02	3.76E-01	1.12E+01	3.59E-01	6.16E-02
	TPE331-10UG-513	2.41E+03	10	3.34E+03	4.02E+01	1.37E+01	8.64E-01	1.06E+04	4.14E+03	2.68E+00	1.20E+01	3.40E-01	6.32E-02
	TPE331-10UG513H	4.19E+02	3	6.45E+02	7.84E+00	2.92E+00	2.00E-01	2.03E+03	7.97E+02	5.16E-01	1.22E+01	3.72E-01	6.86E-02
	TPE331-10UG-514	3.40E+02	3	5.39E+02	6.71E+00	2.43E+00	1.69E-01	1.70E+03	6.66E+02	4.31E-01	1.24E+01	3.62E-01	6.94E-02
	TPE331-10UGR513	1.02E+02	1	1.29E+02	1.17E+00	8.34E-01	6.33E-02	4.07E+02	1.60E+02	1.03E-01	9.08E+00	7.13E-01	7.59E-02
	TPE331-10UR-513	1.21E+03	4	1.60E+03	1.78E+01	6.56E+00	4.14E-01	5.05E+03	1.98E+03	1.28E+00	1.11E+01	3.68E-01	6.31E-02
J32	TPE331-12UA-701	4.20E+03	15	6.18E+03	5.96E+01	2.51E+01	3.78E+00	1.95E+04	7.65E+03	4.95E+00	9.64E+00	4.22E-01	1.51E-01
J328	PW119B	3.49E+04	57	9.17E+04	1.53E+03	2.57E+02	1.18E-04	2.89E+05	1.13E+05	7.33E+01	1.67E+01	1.68E-01	4.60E-07
	PW119C	1.69E+06	4823	4.38E+06	7.23E+04	1.35E+04	5.80E-03	1.38E+07	5.42E+06	3.50E+03	1.65E+01	1.87E-01	4.28E-07
	PW306B	2.82E+07	100744	7.74E+07	5.67E+05	4.74E+05	3.54E+04	2.44E+08	9.58E+07	6.19E+04	7.32E+00	8.36E-01	7.48E-02
JS20	ASTAZOUXVI	3.76E+03	16	5.50E+03	2.87E+00	2.53E+01	1.82E+01	1.74E+04	6.81E+03	4.40E+00	5.22E-01	8.81E+00	7.19E-01
	TPE331-3U-303G	1.01E+04	53	1.53E+04	9.27E+00	7.70E+01	5.98E+01	4.82E+04	1.89E+04	1.22E+01	6.08E-01	8.30E+00	7.77E-01
JS31	TPE331-10GR-515H	4.07E+03	20	6.06E+03	7.50E+01	2.59E+01	1.68E+00	1.91E+04	7.50E+03	4.85E+00	1.24E+01	3.45E-01	6.48E-02
	TPE331-10UF-511	1.39E+06	9895	2.22E+06	2.92E+04	1.02E+04	6.85E+02	7.02E+06	2.75E+06	1.78E+03	1.31E+01	3.48E-01	6.73E-02
	TPE331-10UF-512	4.07E+06	25180	6.43E+06	8.47E+04	2.87E+04	1.90E+03	2.03E+07	7.95E+06	5.14E+03	1.32E+01	3.39E-01	6.62E-02
	TPE331-10UF-513	4.88E+05	2190	7.15E+05	8.75E+03	3.03E+03	1.91E+02	2.26E+06	8.85E+05	5.72E+02	1.22E+01	3.46E-01	6.33E-02
	TPE331-10UF513H	1.01E+04	55	1.56E+04	2.00E+02	6.85E+01	4.49E+00	4.94E+04	1.94E+04	1.25E+01	1.28E+01	3.43E-01	6.55E-02
	TPE331-10UF-513H	4.16E+05	3617	7.04E+05	9.56E+03	3.21E+03	2.19E+02	2.22E+06	8.71E+05	5.63E+02	1.36E+01	3.35E-01	6.84E-02
	TPE331-10UG-513	1.94E+06	10544	2.98E+06	3.76E+04	1.30E+04	8.52E+02	9.40E+06	3.68E+06	2.38E+03	1.26E+01	3.45E-01	6.57E-02
	TPE331-10UG513H	3.32E+05	1751	5.09E+05	6.40E+03	2.18E+03	1.43E+02	1.60E+06	6.29E+05	4.07E+02	1.26E+01	3.41E-01	6.54E-02
	TPE331-10UG-514	1.06E+06	5604	1.62E+06	2.04E+04	7.00E+03	4.57E+02	5.11E+06	2.00E+06	1.29E+03	1.26E+01	3.43E-01	6.53E-02
	TPE331-10UG514H	1.06E+05	476	1.59E+05	2.02E+03	6.60E+02	4.15E+01	5.02E+05	1.97E+05	1.27E+02	1.27E+01	3.26E-01	6.28E-02
	TPE331-10UG-514H	2.50E+04	99	3.72E+04	4.56E+02	1.51E+02	9.48E+00	1.17E+05	4.60E+04	2.98E+01	1.23E+01	3.30E-01	6.29E-02
	TPE331-10UG-515	2.54E+04	143	3.99E+04	5.20E+02	1.73E+02	1.13E+01	1.26E+05	4.93E+04	3.19E+01	1.30E+01	3.32E-01	6.54E-02
	TPE331-10UG-516	5.56E+04	298	8.31E+04	1.03E+03	3.63E+02	2.36E+01	2.62E+05	1.03E+05	6.65E+01	1.24E+01	3.52E-01	6.52E-02
	TPE331-10UGR513	1.47E+04	84	2.26E+04	2.78E+02	9.82E+01	6.57E+00	7.13E+04	2.80E+04	1.81E+01	1.23E+01	3.53E-01	6.69E-02
	TPE331-10UGR-513	1.97E+04	102	2.91E+04	3.49E+02	1.29E+02	8.64E+00	9.18E+04	3.60E+04	2.33E+01	1.20E+01	3.70E-01	6.69E-02
	TPE331-10UGR514	1.05E+05	477	1.57E+05	2.00E+03	6.60E+02	4.17E+01	4.96E+05	1.95E+05	1.26E+02	1.27E+01	3.30E-01	6.31E-02

	TPE331-10UGR515	5.21E+03	30	8.02E+03	1.01E+02	3.65E+01	2.47E+00	2.53E+04	9.92E+03	6.42E+00	1.26E+01	3.63E-01	6.77E-02
	TPE331-10UGR-516H	3.36E+03	18	5.20E+03	6.53E+01	2.25E+01	1.49E+00	1.64E+04	6.43E+03	4.16E+00	1.26E+01	3.45E-01	6.60E-02
	TPE331-10UR-513	7.82E+05	4247	1.20E+06	1.51E+04	5.22E+03	3.43E+02	3.78E+06	1.48E+06	9.59E+02	1.26E+01	3.45E-01	6.57E-02
	TPE331-10UR513H	3.44E+03	19	5.30E+03	6.76E+01	2.23E+01	1.44E+00	1.67E+04	6.55E+03	4.24E+00	1.28E+01	3.30E-01	6.46E-02
	TPE331-10UR-513H	1.36E+04	70	2.07E+04	2.58E+02	8.77E+01	5.69E+00	6.53E+04	2.56E+04	1.66E+01	1.25E+01	3.39E-01	6.49E-02
	TPE331-1UGR-513	1.43E+04	78	2.22E+04	3.24E+02	1.21E+02	9.96E+01	6.99E+04	2.74E+04	1.77E+01	1.46E+01	3.72E-01	8.25E-01
JS32	TPE331-12UA-701	6.42E+06	39845	1.02E+07	1.00E+05	5.28E+04	8.96E+03	3.22E+07	1.26E+07	8.16E+03	9.82E+00	5.28E-01	1.70E-01
	TPE331-12UA701H	2.11E+04	75	3.10E+04	2.92E+02	1.38E+02	2.10E+01	9.77E+04	3.83E+04	2.48E+01	9.41E+00	4.73E-01	1.52E-01
	TPE331-12UA-705	5.89E+06	29812	9.03E+06	8.94E+04	4.33E+04	7.16E+03	2.85E+07	1.12E+07	7.22E+03	9.90E+00	4.84E-01	1.65E-01
	TPE331-12UAR701	2.96E+05	1486	4.52E+05	4.46E+03	2.19E+03	3.64E+02	1.43E+06	5.59E+05	3.62E+02	9.86E+00	4.92E-01	1.66E-01
	TPE331-12UAR-701	2.71E+03	15	4.19E+03	4.00E+01	1.95E+01	3.20E+00	1.32E+04	5.18E+03	3.35E+00	9.55E+00	4.88E-01	1.64E-01
	TPE331-12UAR-705H	7.62E+02	4	1.11E+03	1.00E+01	5.78E+00	9.27E-01	3.49E+03	1.37E+03	8.85E-01	9.08E+00	5.76E-01	1.60E-01
	TPE331-12UH-702	5.58E+02	4	9.69E+02	9.74E+00	4.14E+00	6.83E-01	3.06E+03	1.20E+03	7.75E-01	1.00E+01	4.25E-01	1.65E-01
JS41	TPE331-14G-HR-802H	1.19E+06	6390	2.27E+06	2.54E+04	9.63E+03	7.32E+02	7.17E+06	2.81E+06	1.82E+03	1.11E+01	3.80E-01	7.60E-02
	TPE331-14G-HR-805H	1.18E+07	52988	2.14E+07	2.32E+05	8.34E+04	5.97E+03	6.76E+07	2.65E+07	1.71E+04	1.08E+01	3.60E-01	7.16E-02
	TPE331-14GR	2.13E+07	106200	4.09E+07	4.44E+05	1.79E+05	1.38E+04	1.29E+08	5.06E+07	3.27E+04	1.09E+01	4.03E-01	7.69E-02
	TPE331-14GR802H	3.38E+05	1989	6.61E+05	7.46E+03	2.89E+03	2.24E+02	2.09E+06	8.18E+05	5.29E+02	1.13E+01	3.87E-01	7.76E-02
	TPE331-14GR805H	3.28E+05	1812	6.29E+05	7.03E+03	2.68E+03	2.05E+02	1.99E+06	7.78E+05	5.03E+02	1.12E+01	3.81E-01	7.65E-02
	TPE331-14GR-805H	2.64E+02	1	4.87E+02	5.27E+00	1.78E+00	1.31E-01	1.54E+03	6.02E+02	3.89E-01	1.08E+01	3.38E-01	7.34E-02
L101	RB211-22B	7.27E+06	4050	1.12E+08	1.49E+06	1.35E+06	3.93E+05	3.53E+08	1.38E+08	8.95E+04	1.33E+01	9.11E-01	2.90E-01
	RB211-22B-02	2.00E+06	1294	3.02E+07	3.76E+05	3.55E+05	1.11E+05	9.53E+07	3.73E+07	2.42E+04	1.25E+01	9.45E-01	3.14E-01
	RB211-22N	5.67E+03	4	8.55E+04	1.07E+03	1.05E+03	3.57E+02	2.70E+05	1.06E+05	6.84E+01	1.25E+01	9.86E-01	3.39E-01
	RB211-524B	1.38E+06	914	2.11E+07	3.45E+05	2.94E+04	1.61E+04	6.67E+07	2.62E+07	1.69E+04	1.63E+01	8.52E-02	5.50E-01
	RB211-524B202	1.90E+04	9	2.83E+05	4.41E+03	3.70E+02	2.21E+02	8.93E+05	3.50E+05	2.26E+02	1.56E+01	8.39E-02	5.96E-01
	RB211-524B4	5.99E+06	3299	9.00E+07	1.46E+06	1.22E+05	7.00E+04	2.84E+08	1.11E+08	7.20E+04	1.62E+01	8.37E-02	5.73E-01
	RB211-524B402	1.13E+06	367	1.63E+07	2.49E+05	2.12E+04	1.31E+04	5.15E+07	2.02E+07	1.30E+04	1.53E+01	8.48E-02	6.19E-01
	RB211-524B4-02	2.78E+05	247	4.15E+06	6.49E+04	6.35E+03	3.30E+03	1.31E+07	5.14E+06	3.32E+03	1.56E+01	9.78E-02	5.21E-01
	RB211-524B4I	6.08E+04	26	9.14E+05	1.49E+04	1.17E+03	7.04E+02	2.88E+06	1.13E+06	7.31E+02	1.63E+01	7.89E-02	6.00E-01
	RB211-524BO2	4.62E+05	195	6.82E+06	1.08E+05	8.94E+03	5.37E+03	2.15E+07	8.43E+06	5.45E+03	1.58E+01	8.31E-02	6.00E-01
L188	ASN501-D13A	4.65E+05	1196	5.73E+06	6.12E+04	2.24E+04	6.73E+03	1.81E+07	7.09E+06	4.59E+03	1.07E+01	3.66E-01	3.01E-01
	ASN501-D15	1.90E+05	614	2.48E+06	2.80E+04	1.04E+04	3.20E+03	7.82E+06	3.07E+06	1.98E+03	1.13E+01	3.70E-01	3.08E-01
L410	M-601D	6.16E+04	523	7.69E+04	4.91E+02	1.90E+03	1.36E+03	2.43E+05	9.52E+04	6.15E+01	6.38E+00	3.87E+00	7.15E-01
	M-601E	6.04E+06	43049	7.02E+06	4.25E+04	1.86E+05	1.31E+05	2.21E+07	8.68E+06	5.62E+03	6.05E+00	4.39E+00	7.01E-01
LJ23	CJ610-4	1.21E+05	261	1.88E+05	2.58E+02	2.71E+04	2.87E+02	5.94E+05	2.33E+05	1.51E+02	1.37E+00	1.05E+02	1.06E-02
LJ24	CJ610-4	2.48E+06	5062	3.81E+06	5.16E+03	5.60E+05	5.71E+03	1.20E+07	4.71E+06	3.05E+03	1.35E+00	1.09E+02	1.02E-02
	CJ610-6	3.51E+06	7096	5.37E+06	7.26E+03	7.92E+05	8.01E+03	1.69E+07	6.64E+06	4.29E+03	1.35E+00	1.09E+02	1.01E-02

	CJ610-8A	3.88E+05	897	6.13E+05	8.29E+02	8.87E+04	1.04E+03	1.94E+06	7.59E+05	4.91E+02	1.35E+00	1.07E+02	1.17E-02
LJ25	CJ610-8A	1.23E+07	25543	1.90E+07	2.58E+04	2.78E+06	2.91E+04	5.98E+07	2.35E+07	1.52E+04	1.36E+00	1.08E+02	1.05E-02
LJ28	CJ610-8A	2.13E+04	47	3.27E+04	4.40E+01	4.84E+03	3.47E+01	1.03E+05	4.04E+04	2.61E+01	1.35E+00	1.10E+02	7.18E-03
LJ29	CJ610-8A	4.52E+03	6	6.49E+03	8.36E+00	1.01E+03	6.03E+00	2.05E+04	8.03E+03	5.19E+00	1.29E+00	1.21E+02	5.97E-03
LJ30	TFE731-2-3B	3.69E+03	7	6.17E+03	5.77E+01	4.48E+01	8.78E+00	1.95E+04	7.63E+03	4.93E+00	9.36E+00	7.77E-01	1.96E-01
LJ31	TFE731-2-2B	1.44E+05	313	2.37E+05	2.20E+03	1.89E+03	3.83E+02	7.49E+05	2.94E+05	1.90E+02	9.25E+00	8.61E-01	2.02E-01
	TFE731-2-3B	4.71E+06	10561	7.80E+06	7.22E+04	6.76E+04	1.36E+04	2.46E+07	9.65E+06	6.24E+03	9.25E+00	9.35E-01	2.01E-01
LJ32	TFE731-2-3B	1.43E+03	2	2.34E+03	2.35E+01	1.69E+01	3.05E+00	7.37E+03	2.89E+03	1.87E+00	1.01E+01	7.19E-01	1.80E-01
LJ33	TFE731-2-3B	2.75E+03	6	4.56E+03	4.27E+01	3.87E+01	7.95E+00	1.44E+04	5.64E+03	3.65E+00	9.37E+00	9.06E-01	2.06E-01
LJ34	TFE731-2-3B	7.44E+03	15	1.21E+04	1.10E+02	9.65E+01	1.94E+01	3.80E+04	1.49E+04	9.64E+00	9.15E+00	8.75E-01	2.01E-01
LJ35	TFE731-2-2B	3.70E+07	74929	6.13E+07	5.71E+05	4.96E+05	9.88E+04	1.93E+08	7.58E+07	4.90E+04	9.32E+00	8.69E-01	1.99E-01
LJ36	TFE731-2-2B	6.51E+05	882	1.01E+06	9.01E+03	7.38E+03	1.34E+03	3.18E+06	1.25E+06	8.07E+02	8.93E+00	8.19E-01	1.81E-01
LJ39	TFE731-2-3B	3.34E+03	7	5.47E+03	4.96E+01	3.97E+01	7.95E+00	1.73E+04	6.76E+03	4.37E+00	9.07E+00	8.00E-01	2.00E-01
LJ45	TFE731-20	3.13E+06	5486	5.08E+06	5.30E+04	4.36E+04	3.84E+03	1.60E+07	6.29E+06	4.07E+03	1.04E+01	8.23E-01	8.81E-02
	TFE731-20AR	7.53E+06	13590	1.24E+07	1.30E+05	1.06E+05	9.35E+03	3.90E+07	1.53E+07	9.90E+03	1.05E+01	8.16E-01	8.83E-02
	TFE731-20R	2.40E+05	428	3.90E+05	4.07E+03	3.45E+03	3.02E+02	1.23E+06	4.82E+05	3.12E+02	1.04E+01	8.49E-01	8.74E-02
LJ55	TFE731-3A-2B	4.98E+06	7784	7.97E+06	8.49E+04	5.09E+04	5.17E+03	2.51E+07	9.86E+06	6.38E+03	1.06E+01	6.00E-01	1.02E-01
	TFE731-3AR-2B	2.94E+05	434	4.67E+05	4.97E+03	2.98E+03	2.96E+02	1.47E+06	5.78E+05	3.74E+02	1.06E+01	5.99E-01	9.94E-02
LJ60	PW305A	1.61E+07	27363	2.62E+07	1.57E+05	1.96E+05	1.05E+04	8.28E+07	3.25E+07	2.10E+04	5.99E+00	1.25E+00	5.37E-02
LR24	CJ610-4	1.67E+05	335	2.55E+05	3.46E+02	3.74E+04	3.82E+02	8.04E+05	3.15E+05	2.04E+02	1.36E+00	1.08E+02	1.02E-02
	CJ610-6	2.23E+05	430	3.40E+05	4.57E+02	5.03E+04	4.92E+02	1.07E+06	4.21E+05	2.72E+02	1.34E+00	1.10E+02	9.77E-03
	CJ610-8A	6.59E+03	12	9.88E+03	1.30E+01	1.49E+03	1.29E+01	3.12E+04	1.22E+04	7.91E+00	1.31E+00	1.15E+02	8.67E-03
LR25	CJ610-8A	1.12E+06	2436	1.76E+06	2.37E+03	2.57E+05	3.00E+03	5.54E+06	2.17E+06	1.40E+03	1.35E+00	1.08E+02	1.17E-02
LR35	TFE731-2-2B	2.96E+06	5298	4.82E+06	4.43E+04	3.75E+04	7.18E+03	1.52E+07	5.96E+06	3.86E+03	9.19E+00	8.46E-01	1.91E-01
LR45	TFE731-20	9.77E+04	146	1.54E+05	1.58E+03	1.33E+03	1.12E+02	4.84E+05	1.90E+05	1.23E+02	1.03E+01	8.39E-01	8.39E-02
	TFE731-20AR	1.71E+05	315	2.79E+05	2.90E+03	2.44E+03	2.18E+02	8.81E+05	3.45E+05	2.23E+02	1.04E+01	8.43E-01	8.91E-02
	TFE731-20R	5.35E+03	11	9.23E+03	9.87E+01	8.01E+01	7.04E+00	2.91E+04	1.14E+04	7.38E+00	1.07E+01	8.12E-01	8.79E-02
MD11	CF6-80C2D1F	1.53E+08	54462	2.77E+09	3.90E+07	2.77E+06	2.58E+05	8.74E+09	3.43E+09	2.22E+06	1.41E+01	7.11E-02	9.32E-02
	PW4460	5.18E+07	20177	9.35E+08	1.43E+07	1.21E+06	1.11E+05	2.95E+09	1.16E+09	7.48E+05	1.53E+01	8.51E-02	9.16E-02
	PW4462	1.14E+08	44970	2.04E+09	3.09E+07	2.65E+06	2.39E+05	6.43E+09	2.52E+09	1.63E+06	1.52E+01	8.56E-02	9.04E-02
MD80	JT8D-209	1.20E+07	13575	9.30E+07	1.21E+06	3.13E+05	1.20E+05	2.93E+08	1.15E+08	7.44E+04	1.30E+01	2.58E-01	3.84E-01
	JT8D-217	3.43E+07	51430	2.77E+08	2.80E+06	8.62E+05	4.23E-01	8.73E+08	3.42E+08	2.21E+05	1.01E+01	3.08E-01	4.91E-07
	JT8D-217A	1.93E+08	324690	1.62E+09	1.68E+07	4.81E+06	2.40E+00	5.12E+09	2.01E+09	1.30E+06	1.03E+01	2.87E-01	5.00E-07
	JT8D-217C	1.94E+08	295629	1.61E+09	1.60E+07	4.46E+06	2.42E+00	5.08E+09	1.99E+09	1.29E+06	9.94E+00	2.78E-01	5.44E-07
	JT8D-219	3.32E+08	585868	2.82E+09	2.97E+07	8.41E+06	4.15E+00	8.91E+09	3.49E+09	2.26E+06	1.05E+01	2.83E-01	4.93E-07
	JT8D-219C	6.57E+07	138527	5.65E+08	6.02E+06	1.78E+06	8.16E-01	1.78E+09	6.99E+08	4.52E+05	1.07E+01	2.96E-01	4.58E-07

MD81	JT8D-209	2.15E+06	2810	1.77E+07	2.38E+05	5.93E+04	2.21E+04	5.58E+07	2.19E+07	1.41E+04	1.34E+01	2.50E-01	3.73E-01
	JT8D-217	7.48E+05	943	6.24E+06	6.36E+04	1.57E+04	9.26E-03	1.97E+07	7.72E+06	4.99E+03	1.02E+01	2.47E-01	5.89E-07
	JT8D-217A	5.55E+05	652	4.49E+06	4.50E+04	1.24E+04	6.77E-03	1.42E+07	5.56E+06	3.59E+03	1.00E+01	2.75E-01	5.47E-07
	JT8D-217C	6.21E+06	8358	5.09E+07	5.01E+05	1.39E+05	7.75E-02	1.61E+08	6.29E+07	4.07E+04	9.85E+00	2.77E-01	5.58E-07
	JT8D-219	9.10E+04	147	7.37E+05	7.61E+03	2.36E+03	1.11E-03	2.32E+06	9.11E+05	5.89E+02	1.03E+01	3.11E-01	4.70E-07
MD82	JT8D-217	5.53E+06	8142	4.64E+07	4.81E+05	1.26E+05	7.01E-02	1.46E+08	5.74E+07	3.71E+04	1.04E+01	2.62E-01	5.57E-07
	JT8D-217A	5.34E+07	67072	4.52E+08	4.67E+06	1.14E+06	6.82E-01	1.43E+09	5.59E+08	3.61E+05	1.03E+01	2.44E-01	5.99E-07
	JT8D-217C	6.44E+07	80449	5.45E+08	5.48E+06	1.33E+06	8.24E-01	1.72E+09	6.74E+08	4.36E+05	1.01E+01	2.42E-01	6.21E-07
	JT8D-219	6.29E+06	7707	5.12E+07	5.30E+05	1.43E+05	7.95E-02	1.62E+08	6.34E+07	4.10E+04	1.03E+01	2.70E-01	5.57E-07
MD83	JT8D-217C	9.92E+05	1157	8.33E+06	8.36E+04	1.78E+04	1.28E-02	2.63E+07	1.03E+07	6.67E+03	1.00E+01	2.13E-01	7.17E-07
	JT8D-219	5.41E+07	60003	4.49E+08	4.66E+06	1.08E+06	6.94E-01	1.42E+09	5.55E+08	3.59E+05	1.04E+01	2.31E-01	6.45E-07
	JT8D-219C	2.46E+06	3117	2.01E+07	2.09E+05	5.01E+04	3.12E-02	6.36E+07	2.49E+07	1.61E+04	1.04E+01	2.40E-01	6.23E-07
MD84	JT8D-219	1.14E+03	1	8.51E+03	8.26E+01	2.59E+01	1.40E-05	2.68E+04	1.05E+04	6.80E+00	9.71E+00	3.14E-01	5.41E-07
MD85	JT8D-219	1.54E+03	1	1.22E+04	1.21E+02	2.38E+01	1.90E-05	3.85E+04	1.51E+04	9.76E+00	9.94E+00	1.97E-01	7.96E-07
MD86	JT8D-219	1.41E+03	2	1.13E+04	1.16E+02	3.28E+01	1.75E-05	3.55E+04	1.39E+04	9.01E+00	1.03E+01	2.83E-01	5.33E-07
MD87	JT8D-217C	3.00E+06	4183	2.46E+07	2.47E+05	4.93E+04	3.84E-02	7.76E+07	3.04E+07	1.97E+04	1.01E+01	1.99E-01	7.80E-07
	JT8D-219	5.60E+06	7277	4.55E+07	4.71E+05	1.15E+05	7.17E-02	1.44E+08	5.63E+07	3.64E+04	1.04E+01	2.43E-01	6.25E-07
MD88	JT8D-217C	6.04E+05	697	4.83E+06	4.76E+04	9.73E+03	7.64E-03	1.52E+07	5.97E+06	3.86E+03	9.85E+00	2.05E-01	7.85E-07
	JT8D-219	6.75E+06	6155	5.34E+07	5.39E+05	1.30E+05	8.60E-02	1.69E+08	6.61E+07	4.27E+04	1.01E+01	2.40E-01	6.64E-07
MD89	JT8D-219	1.37E+03	2	1.14E+04	1.20E+02	3.30E+01	1.71E-05	3.60E+04	1.41E+04	9.13E+00	1.05E+01	2.74E-01	5.18E-07
MD8O	JT8D-217C	1.02E+03	1	8.18E+03	8.17E+01	1.27E+01	1.26E-05	2.58E+04	1.01E+04	6.55E+00	9.98E+00	1.55E-01	9.94E-07
	JT8D-219	6.90E+02	1	5.46E+03	5.47E+01	2.01E+01	8.38E-06	1.72E+04	6.75E+03	4.37E+00	1.00E+01	3.68E-01	4.16E-07
MD90	V2525-D5	5.19E+07	102173	4.44E+08	8.00E+06	7.61E+05	2.91E+04	1.40E+09	5.50E+08	3.55E+05	1.80E+01	9.51E-02	3.82E-02
	V2528-D5	2.47E+07	67366	2.24E+08	4.28E+06	3.94E+05	1.45E+04	7.08E+08	2.78E+08	1.80E+05	1.91E+01	9.21E-02	3.69E-02
MD92	V2525-D5	5.51E+02	1	4.77E+03	8.67E+01	7.74E+00	3.06E-01	1.50E+04	5.90E+03	3.81E+00	1.82E+01	8.93E-02	3.95E-02
MD93	V2528-D5	1.99E+03	2	1.59E+04	2.59E+02	2.47E+01	1.10E+00	5.02E+04	1.97E+04	1.27E+01	1.63E+01	9.51E-02	4.44E-02
MU2	TPE331-10-501C	5.99E+06	24695	6.14E+06	6.26E+04	3.40E+04	2.40E+03	1.94E+07	7.59E+06	4.91E+03	1.02E+01	5.43E-01	7.06E-02
MU2B	TPE331-10-501C	3.31E+04	161	3.45E+04	3.51E+02	1.94E+02	1.37E+01	1.09E+05	4.27E+04	2.76E+01	1.02E+01	5.51E-01	7.09E-02
MU2T	TPE331-10-501C	1.41E+03	4	1.47E+03	1.69E+01	6.07E+00	3.71E-01	4.64E+03	1.82E+03	1.18E+00	1.15E+01	3.60E-01	6.11E-02
MU3	JT15D-4D	3.19E+04	78	6.55E+04	4.75E+02	6.43E+02	1.21E+02	2.07E+05	8.10E+04	5.24E+01	7.25E+00	1.35E+00	1.89E-01
MU30	JT15D-4D	7.37E+05	1794	1.55E+06	1.15E+04	1.52E+04	2.85E+03	4.87E+06	1.91E+06	1.24E+03	7.42E+00	1.33E+00	1.87E-01
N260	BASTANVIC	1.63E+04	210	4.08E+04	4.08E+02	6.90E+01	1.90E+00	1.29E+05	5.05E+04	3.27E+01	9.99E+00	1.69E-01	2.76E-02
N265	BASTANVIC	1.45E+04	23	2.29E+04	1.89E+02	3.20E+01	2.30E-01	7.24E+04	2.84E+04	1.84E+01	8.25E+00	1.69E-01	7.18E-03
NOMA	ASN250-B17C	4.38E+02	3	5.46E+02	8.91E+00	6.70E+00	5.12E-01	1.72E+03	6.75E+02	4.37E-01	1.63E+01	7.52E-01	7.64E-02
P31T	PT6A-28	1.85E+03	9	1.95E+03	1.39E+01	4.24E+00	1.39E-01	6.16E+03	2.42E+03	1.56E+00	7.11E+00	3.05E-01	3.28E-02
P46T	PT6A-42	3.50E+05	1184	7.94E+04	1.96E+02	8.12E+03	6.61E+03	2.50E+05	9.82E+04	6.35E+01	2.47E+00	4.14E+01	8.14E-01

PAY1	PT6A-28	4.51E+05	1690	4.49E+05	3.01E+03	1.13E+03	4.43E+01	1.42E+06	5.56E+05	3.59E+02	6.70E+00	3.75E-01	3.92E-02
PAY2	PT6A-28	2.73E+06	10584	2.75E+06	1.88E+04	6.49E+03	2.37E+02	8.69E+06	3.41E+06	2.20E+03	6.84E+00	3.45E-01	3.66E-02
PAY3	PT6A-41	5.65E+05	2053	7.46E+05	5.74E+03	1.25E+04	7.38E+03	2.35E+06	9.23E+05	5.97E+02	7.69E+00	2.19E+00	5.88E-01
PC12	PT6A-67D	1.64E+07	50637	1.72E+07	7.87E+04	7.30E+05	1.79E+05	5.43E+07	2.13E+07	1.38E+04	4.58E+00	9.27E+00	2.45E-01
PC6	PT6A-27	1.33E+03	3	1.35E+03	8.99E+00	2.58E+00	7.29E-02	4.26E+03	1.67E+03	1.08E+00	6.66E+00	2.87E-01	2.82E-02
PC6T	PT6A-27	4.00E+03	6	3.37E+03	2.06E+01	1.09E+01	5.13E-01	1.06E+04	4.16E+03	2.69E+00	6.12E+00	5.29E-01	4.71E-02
PRM1	FJ44-2A	2.36E+05	472	4.45E+05	2.70E+03	4.67E+03	5.71E+02	1.40E+06	5.51E+05	3.56E+02	6.07E+00	1.73E+00	1.22E-01
RJ1	LF507-1H	3.51E+03	7	2.29E+04	2.27E+02	4.10E+01	2.57E+00	7.23E+04	2.84E+04	1.83E+01	9.89E+00	1.81E-01	6.26E-02
RJ1H	LF507-1F	1.54E+06	3390	1.01E+07	9.99E+04	1.81E+04	1.13E+03	3.20E+07	1.25E+07	8.11E+03	9.85E+00	1.81E-01	6.24E-02
	LF507-1H	9.18E+06	23020	6.27E+07	6.29E+05	1.20E+05	7.71E+03	1.98E+08	7.76E+07	5.02E+04	1.00E+01	1.91E-01	6.43E-02
RJ70	LF507-1H	2.96E+04	58	1.89E+05	1.85E+03	3.41E+02	2.16E+01	5.97E+05	2.34E+05	1.51E+02	9.78E+00	1.84E-01	6.32E-02
RJ85	LF507-1F	4.09E+05	938	2.73E+06	2.72E+04	5.02E+03	3.13E+02	8.62E+06	3.38E+06	2.19E+03	9.94E+00	1.85E-01	6.25E-02
	LF507-1H	6.63E+06	16701	4.64E+07	4.71E+05	9.92E+04	6.38E+03	1.46E+08	5.74E+07	3.71E+04	1.02E+01	2.11E-01	6.43E-02
S601	JT15D-4	2.80E+05	520	5.16E+05	3.41E+03	5.43E+03	9.47E+02	1.63E+06	6.38E+05	4.13E+02	6.61E+00	1.59E+00	1.74E-01
SA26	TPE331-3UW-303G	2.48E+02	1	2.62E+02	1.67E-01	1.95E+00	9.09E-01	8.27E+02	3.24E+02	2.10E-01	6.35E-01	1.17E+01	4.65E-01
SA27	TPE331-11U-601G	3.66E+02	1	3.47E+02	2.92E+00	2.26E+00	1.64E-01	1.09E+03	4.29E+02	2.78E-01	8.41E+00	7.74E-01	7.27E-02
	TPE331-11U-611G	1.24E+03	6	1.30E+03	1.24E+01	7.88E+00	5.86E-01	4.11E+03	1.61E+03	1.04E+00	9.53E+00	6.35E-01	7.43E-02
	TPE331-12U-701G	2.32E+02	1	2.74E+02	2.30E+00	1.38E+00	2.21E-01	8.64E+02	3.39E+02	2.19E-01	8.40E+00	5.98E-01	1.61E-01
SABR	J60-P-3	1.88E+03	1	2.76E+03	7.67E+00	1.05E+02	5.51E+01	8.72E+03	3.42E+03	2.21E+00	2.78E+00	1.36E+01	5.26E-01
	TFE731-3-1D	5.02E+02	1	9.09E+02	9.42E+00	6.75E+00	6.84E-01	2.87E+03	1.12E+03	7.27E-01	1.04E+01	7.17E-01	1.01E-01
SBR	J60-P-3	1.21E+04	29	2.34E+04	6.35E+01	1.02E+03	6.46E+02	7.37E+04	2.89E+04	1.87E+01	2.72E+00	1.61E+01	6.33E-01
	JT12A-6A	2.50E+03	4	4.63E+03	3.16E+01	4.53E+01	5.36E+00	1.46E+04	5.72E+03	3.70E+00	6.83E+00	1.43E+00	1.18E-01
	JT12A-8	1.12E+04	13	1.73E+04	1.02E+02	1.70E+02	1.84E+01	5.47E+04	2.15E+04	1.39E+01	5.85E+00	1.67E+00	1.08E-01
	TFE731-3-1D	1.46E+03	3	2.83E+03	3.30E+01	2.04E+01	2.19E+00	8.94E+03	3.51E+03	2.27E+00	1.16E+01	6.17E-01	1.07E-01
SBR1	J60-P-3	1.18E+06	2398	2.27E+06	6.17E+03	9.98E+04	6.29E+04	7.17E+06	2.81E+06	1.82E+03	2.71E+00	1.62E+01	6.30E-01
	JT12A-6A	2.49E+05	501	4.51E+05	2.84E+03	5.04E+03	6.64E+02	1.42E+06	5.58E+05	3.61E+02	6.29E+00	1.78E+00	1.32E-01
	JT12A-8	7.27E+05	1406	1.31E+06	8.25E+03	1.46E+04	1.93E+03	4.13E+06	1.62E+06	1.05E+03	6.30E+00	1.77E+00	1.32E-01
	JT12A-8N	4.63E+04	85	8.36E+04	5.27E+02	8.93E+02	1.14E+02	2.64E+05	1.03E+05	6.69E+01	6.31E+00	1.69E+00	1.28E-01
	TFE731-3-1D	1.39E+05	243	2.45E+05	2.60E+03	1.58E+03	1.57E+02	7.73E+05	3.03E+05	1.96E+02	1.06E+01	6.06E-01	9.96E-02
SBR2	CF700-2D-2	1.42E+05	295	2.62E+05	4.63E+02	2.35E+04	8.22E+02	8.26E+05	3.24E+05	2.10E+02	1.77E+00	5.07E+01	3.50E-02
SBR4	JT12A-8	1.48E+03	2	2.56E+03	1.55E+01	2.41E+01	2.92E+00	8.08E+03	3.17E+03	2.05E+00	6.05E+00	1.56E+00	1.21E-01
SBR6	JT12A-8	1.71E+03	5	3.30E+03	2.00E+01	4.88E+01	8.11E+00	1.04E+04	4.09E+03	2.64E+00	6.06E+00	2.44E+00	1.66E-01
SBRI	J60-P-3	7.10E+02	2	1.63E+03	4.51E+00	6.90E+01	4.51E+01	5.14E+03	2.01E+03	1.30E+00	2.77E+00	1.53E+01	6.54E-01
	JT12A-8	3.37E+02	1	6.14E+02	3.46E+00	9.46E+00	1.42E+00	1.94E+03	7.60E+02	4.91E-01	5.64E+00	2.73E+00	1.50E-01
SC7	TPE331-2-201A	5.59E+05	4783	6.53E+05	6.96E+03	7.52E+03	6.23E+03	2.06E+06	8.08E+05	5.23E+02	1.07E+01	1.08E+00	8.28E-01
SD30	PT6A-45R	7.57E+02	5	1.28E+03	7.76E+00	9.87E+00	2.86E-01	4.04E+03	1.59E+03	1.03E+00	6.05E+00	1.27E+00	2.89E-02

SD33	PT6A-45A	2.27E+03	16	4.11E+03	3.32E+01	1.97E+01	4.37E-01	1.30E+04	5.09E+03	3.29E+00	8.07E+00	5.93E-01	2.22E-02
	PT6A-45R	2.32E+03	9	3.76E+03	2.22E+01	3.17E+01	5.05E-01	1.19E+04	4.66E+03	3.01E+00	5.89E+00	1.43E+00	1.59E-02
SD34	PT6A-45R	1.16E+02	1	2.73E+02	2.28E+00	1.27E+00	7.68E-02	8.60E+02	3.37E+02	2.18E-01	8.37E+00	5.56E-01	6.06E-02
SD36	PT6A-65AR	3.16E+03	17	5.86E+03	3.63E+01	1.12E+02	1.97E+01	1.85E+04	7.25E+03	4.69E+00	6.20E+00	3.08E+00	1.76E-01
	PT6A-65R	4.29E+03	14	7.75E+03	4.61E+01	1.38E+02	2.44E+01	2.44E+04	9.58E+03	6.20E+00	5.95E+00	2.98E+00	1.77E-01
	PT6A-67R	3.66E+03	41	8.53E+03	5.73E+01	1.77E+02	3.77E+01	2.69E+04	1.06E+04	6.82E+00	6.71E+00	3.09E+00	2.13E-01
SF20	AE2100A	2.39E+07	81964	9.28E+07	1.24E+06	2.16E+05	4.75E+04	2.93E+08	1.15E+08	7.42E+04	1.33E+01	1.74E-01	2.20E-01
SF34	CT7-5A2	6.64E+07	330167	2.33E+08	5.26E+06	8.45E+05	2.93E+05	7.34E+08	2.88E+08	1.86E+05	2.26E+01	1.61E-01	3.47E-01
	CT7-9B	7.01E+07	370725	2.47E+08	5.42E+06	9.09E+05	3.07E+05	7.78E+08	3.05E+08	1.97E+05	2.20E+01	1.68E-01	3.38E-01
SGUP	ASN-501-D22C	1.69E+04	21	2.35E+05	2.64E+03	7.36E+02	2.03E+02	7.43E+05	2.91E+05	1.88E+02	1.12E+01	2.79E-01	2.76E-01
SH30	PT6A-45R	1.34E+03	7	2.43E+03	1.64E+01	1.54E+01	3.69E-01	7.67E+03	3.01E+03	1.95E+00	6.75E+00	9.40E-01	2.39E-02
SH33	PT6A-45A	5.95E+05	3836	1.13E+06	9.63E+03	4.55E+03	8.76E+01	3.57E+06	1.40E+06	9.06E+02	8.50E+00	4.72E-01	1.93E-02
	PT6A-45R	1.58E+06	10010	3.14E+06	2.30E+04	1.71E+04	5.60E+02	9.89E+06	3.88E+06	2.51E+03	7.34E+00	7.43E-01	3.28E-02
	PT6A-65B	7.53E+05	4713	1.57E+06	1.13E+04	2.53E+04	4.18E+03	4.94E+06	1.94E+06	1.25E+03	7.24E+00	2.23E+00	1.65E-01
SH34	PT6A-45R	4.37E+02	3	8.36E+02	5.80E+00	7.18E+00	1.89E-01	2.64E+03	1.03E+03	6.69E-01	6.94E+00	1.24E+00	2.63E-02
SH36	PT6A-45R	1.93E+06	15720	4.31E+06	3.49E+04	1.92E+04	8.19E+02	1.36E+07	5.33E+06	3.45E+03	8.09E+00	5.51E-01	4.26E-02
	PT6A-65AR	3.54E+06	22798	7.38E+06	5.13E+04	1.20E+05	2.07E+04	2.33E+07	9.13E+06	5.90E+03	6.95E+00	2.33E+00	1.73E-01
	PT6A-65R	1.15E+06	6307	2.23E+06	1.43E+04	4.05E+04	7.26E+03	7.04E+06	2.76E+06	1.78E+03	6.43E+00	2.83E+00	1.79E-01
	PT6A-67R	3.96E+06	34699	8.99E+06	6.12E+04	1.75E+05	3.46E+04	2.84E+07	1.11E+07	7.19E+03	6.81E+00	2.85E+00	1.98E-01
SH37	PT6A-67R	6.85E+02	3	1.19E+03	6.52E+00	2.92E+01	5.35E+00	3.74E+03	1.47E+03	9.50E-01	5.49E+00	4.48E+00	1.83E-01
SH38	PT6A-67R	8.23E+02	2	1.38E+03	6.75E+00	3.70E+01	7.80E+00	4.34E+03	1.70E+03	1.10E+00	4.91E+00	5.49E+00	2.10E-01
SW3	TPE331-10U-501G	4.59E+06	16443	6.09E+06	7.51E+04	2.47E+04	1.53E+03	1.92E+07	7.53E+06	4.87E+03	1.23E+01	3.29E-01	6.21E-02
	TPE331-3U-303G	8.91E+05	3229	1.17E+06	4.83E+02	4.68E+03	3.06E+03	3.70E+06	1.45E+06	9.39E+02	4.12E-01	9.68E+00	6.55E-01
SW4	TPE331-10U-501G	1.54E+05	637	2.11E+05	2.65E+03	8.57E+02	5.37E+01	6.64E+05	2.60E+05	1.68E+02	1.26E+01	3.23E-01	6.26E-02
	TPE331-10U-511G	4.34E+06	19250	6.00E+06	7.59E+04	2.46E+04	1.55E+03	1.89E+07	7.43E+06	4.80E+03	1.26E+01	3.24E-01	6.29E-02
	TPE331-10UA511G	4.42E+06	24729	6.04E+06	7.49E+04	2.65E+04	1.73E+03	1.91E+07	7.47E+06	4.83E+03	1.24E+01	3.54E-01	6.54E-02
	TPE331-10UA-511G	2.05E+05	838	2.77E+05	3.46E+03	1.13E+03	7.12E+01	8.74E+05	3.43E+05	2.22E+02	1.25E+01	3.28E-01	6.28E-02
	TPE331-11U-611G	5.77E+06	24246	7.65E+06	9.19E+04	3.25E+04	2.10E+03	2.41E+07	9.46E+06	6.12E+03	1.20E+01	3.54E-01	6.45E-02
	TPE331-3U-303G	8.76E+05	3787	1.21E+06	5.26E+02	4.89E+03	3.39E+03	3.81E+06	1.49E+06	9.65E+02	4.35E-01	9.30E+00	6.94E-01
	TPE331-3U-304G	3.64E+04	146	4.90E+04	1.98E+01	1.85E+02	1.28E+02	1.55E+05	6.07E+04	3.92E+01	4.04E-01	9.33E+00	6.93E-01
	TPE331-3UW-303G	7.98E+06	36553	1.11E+07	5.04E+03	4.62E+04	3.26E+04	3.49E+07	1.37E+07	8.85E+03	4.55E-01	9.16E+00	7.06E-01
	TPE331-3UW-304G	8.30E+04	358	1.13E+05	5.07E+01	4.70E+02	3.27E+02	3.55E+05	1.39E+05	9.01E+01	4.50E-01	9.27E+00	6.96E-01
SW4A	TPE331-10U-501G	9.09E+04	400	1.31E+05	1.75E+03	5.23E+02	3.19E+01	4.13E+05	1.62E+05	1.05E+02	1.34E+01	2.99E-01	6.11E-02
	TPE331-10U-511G	1.16E+06	3746	1.64E+06	2.20E+04	6.19E+03	3.62E+02	5.16E+06	2.02E+06	1.31E+03	1.34E+01	2.82E-01	5.84E-02
	TPE331-10UA511G	1.91E+06	9849	2.68E+06	3.49E+04	1.12E+04	7.08E+02	8.45E+06	3.31E+06	2.14E+03	1.30E+01	3.21E-01	6.31E-02
	TPE331-10UA-511G	1.06E+05	462	1.54E+05	2.07E+03	6.12E+02	3.74E+01	4.86E+05	1.90E+05	1.23E+02	1.35E+01	2.96E-01	6.11E-02

	TPE331-11U-611G	3.35E+06	14382	4.65E+06	5.85E+04	1.94E+04	1.23E+03	1.47E+07	5.75E+06	3.72E+03	1.26E+01	3.32E-01	6.35E-02
	TPE331-3U-303G	3.67E+05	1823	5.38E+05	2.54E+02	2.22E+03	1.70E+03	1.70E+06	6.66E+05	4.31E+02	4.72E-01	8.74E+00	7.67E-01
	TPE331-3U-304G	1.65E+07	75117	2.39E+07	1.04E+04	9.38E+04	6.98E+04	7.53E+07	2.95E+07	1.91E+04	4.36E-01	9.01E+00	7.45E-01
	TPE331-3UW-303G	1.16E+06	5345	1.68E+06	7.90E+02	6.89E+03	5.31E+03	5.31E+06	2.08E+06	1.35E+03	4.70E-01	8.72E+00	7.71E-01
	TPE331-3UW-304G	4.49E+04	200	6.40E+04	3.00E+01	2.63E+02	2.01E+02	2.02E+05	7.91E+04	5.12E+01	4.69E-01	8.77E+00	7.64E-01
T134	D-30-3	1.18E+03	1	6.67E+03	5.60E+01	1.14E+02	1.67E+01	2.11E+04	8.26E+03	5.34E+00	8.39E+00	2.04E+00	1.46E-01
T154	D-30KU-154-II	3.52E+07	42830	4.12E+08	2.87E+06	6.36E+06	6.92E+05	1.30E+09	5.10E+08	3.30E+05	6.96E+00	2.22E+00	1.09E-01
	NK-8-2U	9.12E+07	83941	1.03E+09	9.19E-01	1.95E+07	5.03E+06	3.26E+09	1.28E+09	8.26E+05	8.90E-07	2.12E+07	2.58E-01
T204	PS-90AT	4.73E+06	2046	3.87E+07	6.31E+05	2.98E+04	1.07E+04	1.22E+08	4.79E+07	3.10E+04	1.63E+01	4.72E-02	3.60E-01
	RB211-535E4	2.21E+04	9	1.87E+05	1.93E+03	3.84E+02	5.53E+00	5.91E+05	2.32E+05	1.50E+02	1.03E+01	1.99E-01	1.44E-02
T34T	PT6A-20	4.51E+04	372	5.17E+04	3.42E+02	1.92E+02	9.80E+00	1.63E+05	6.39E+04	4.13E+01	6.62E+00	5.61E-01	5.11E-02
TU34	D-30-2	4.25E+07	60667	2.60E+08	2.31E+06	4.25E+06	7.49E+05	8.21E+08	3.22E+08	2.08E+05	8.89E+00	1.84E+00	1.76E-01
	D-30-3	1.17E+07	16704	7.18E+07	6.38E+05	1.17E+06	2.06E+05	2.27E+08	8.88E+07	5.74E+04	8.88E+00	1.84E+00	1.76E-01
VC10	CONWAY42MK540	5.37E+03	3	5.79E+04	5.76E+02	1.87E+02	5.48E+00	1.83E+05	7.16E+04	4.63E+01	9.95E+00	3.25E-01	2.93E-02
WW24	TFE731-3-1G	1.72E+06	2632	5.83E+06	1.13E+05	1.72E+04	1.25E+03	1.84E+07	7.21E+06	4.66E+03	1.93E+01	1.53E-01	7.26E-02
WW25	TFE731-3C-200G	1.35E+02	1	7.18E+02	1.67E+01	2.63E+00	2.61E-01	2.27E+03	8.89E+02	5.75E-01	2.32E+01	1.58E-01	9.91E-02
	TFE731-40R-200G	1.22E+03	2	4.11E+03	7.41E+01	1.39E+01	1.01E+00	1.30E+04	5.09E+03	3.29E+00	1.80E+01	1.87E-01	7.26E-02
YA42	D-36	7.69E+02	1	7.47E+03	1.22E+02	6.34E+00	1.42E-05	2.36E+04	9.24E+03	5.98E+00	1.64E+01	5.18E-02	2.24E-06
YK40	AI-25	1.45E+07	30702	1.51E+08	7.46E+06	4.65E+05	2.18E-01	4.78E+08	1.87E+08	1.21E+05	4.93E+01	6.23E-02	4.70E-07
YK42	D-36	2.04E+07	28367	1.98E+08	3.22E+06	1.71E+05	3.87E-01	6.23E+08	2.44E+08	1.58E+05	1.63E+01	5.32E-02	2.25E-06
YN7	PW-127J	2.96E+05	972	8.46E+05	1.22E+04	2.46E+03	1.05E-03	2.67E+06	1.05E+06	6.77E+02	1.45E+01	2.01E-01	4.25E-07
YS11	DART542-10B	3.07E+05	2411	1.08E+06	3.96E+03	1.86E+04	4.33E+03	3.41E+06	1.34E+06	8.63E+02	3.67E+00	4.70E+00	2.33E-01
	DART542-10JK	3.32E+06	20082	1.08E+07	3.68E+04	1.88E+05	3.98E+04	3.41E+07	1.34E+07	8.66E+03	3.40E+00	5.11E+00	2.12E-01
	DART542-10K	2.85E+04	69	7.43E+04	1.53E+02	2.21E+03	3.10E+02	2.34E+05	9.19E+04	5.94E+01	2.06E+00	1.45E+01	1.40E-01
	DART543-10	7.11E+04	645	2.59E+05	9.64E+02	4.53E+03	1.07E+03	8.17E+05	3.20E+05	2.07E+02	3.72E+00	4.70E+00	2.35E-01

Table C-5. Aircraft-Engine Fuel Burn and Emissions Inventory for 2004

Aircraft	Engine	Distance (nm)	Flights	Fuel Burn (Kg)	NOx (kg)	CO (Kg)	HC (Kg)	CO ₂ (Kg)	H ₂ O (Kg)	SOx (Kg)	EI NOx (g/Kg)	EI CO (g/Kg)	EI HC (g/Kg)
343	CFM56-5C4	1.37E+04	4	2.14E+05	3.72E+03	3.89E+02	9.27E+00	6.76E+05	2.65E+05	1.72E+02	1.74E+01	1.04E-01	2.38E-02
727	JT8D-7B	8.90E+02	1	8.36E+03	7.72E+01	1.79E+01	4.47E+00	2.64E+04	1.03E+04	6.69E+00	9.23E+00	2.32E-01	2.49E-01
732	JT8D-9A	1.02E+02	1	1.33E+03	1.70E+01	4.30E+00	8.98E-01	4.21E+03	1.65E+03	1.07E+00	1.28E+01	2.53E-01	2.09E-01
737	CFM56-7B24	1.68E+04	8	9.76E+04	1.25E+03	1.53E+02	2.04E+01	3.08E+05	1.21E+05	7.81E+01	1.28E+01	1.22E-01	1.33E-01
738	CFM56-7B26	1.19E+04	5	6.92E+04	8.93E+02	9.22E+01	1.45E+01	2.18E+05	8.56E+04	5.54E+01	1.29E+01	1.03E-01	1.57E-01
741	JT9D-7A	3.24E+03	1	7.18E+04	1.12E+03	1.23E+02	4.35E+01	2.26E+05	8.88E+04	5.74E+01	1.56E+01	1.10E-01	3.52E-01

742	RB211-524B2	4.22E+03	1	1.09E+05	2.47E+03	9.33E+01	6.12E+01	3.42E+05	1.34E+05	8.68E+01	2.28E+01	3.77E-02	6.56E-01
743	CF6-50E2	3.31E+03	1	8.22E+04	1.25E+03	7.60E+01	2.13E+01	2.59E+05	1.02E+05	6.58E+01	1.52E+01	6.07E-02	2.80E-01
	JT9D-7R4G2	4.88E+03	1	1.20E+05	2.03E+03	1.54E+02	3.21E+01	3.78E+05	1.48E+05	9.58E+01	1.70E+01	7.61E-02	2.08E-01
744	CF6-80C2B1F	4.27E+03	1	1.03E+05	1.39E+03	2.52E+01	1.01E+01	3.26E+05	1.28E+05	8.26E+01	1.34E+01	1.82E-02	4.02E-01
747	JT9D-7A	6.13E+03	2	1.46E+05	2.40E+03	1.38E+02	8.27E+01	4.62E+05	1.81E+05	1.17E+02	1.64E+01	5.73E-02	6.01E-01
	JT9D-7AH	3.57E+03	1	8.65E+04	1.40E+03	5.83E+01	4.57E+01	2.73E+05	1.07E+05	6.92E+01	1.62E+01	4.16E-02	7.84E-01
752	RB211-535E4	5.39E+03	2	4.28E+04	4.17E+02	9.95E+01	1.41E+00	1.35E+05	5.29E+04	3.42E+01	9.75E+00	2.39E-01	1.42E-02
753	PW2043	2.36E+03	1	1.96E+04	2.70E+02	3.58E+01	3.21E+00	6.19E+04	2.43E+04	1.57E+01	1.38E+01	1.32E-01	8.96E-02
757	RB211-535E4	4.05E+03	1	3.33E+04	3.31E+02	7.72E+01	1.15E+00	1.05E+05	4.12E+04	2.66E+01	9.94E+00	2.33E-01	1.49E-02
762	JT9D-7R4D	1.45E+04	6	1.57E+05	2.30E+03	2.82E+02	3.88E+01	4.94E+05	1.94E+05	1.25E+02	1.47E+01	1.23E-01	1.37E-01
763	CF6-80C2B6	1.20E+04	4	1.23E+05	1.52E+03	2.14E+02	1.31E+01	3.88E+05	1.52E+05	9.83E+01	1.24E+01	1.40E-01	6.11E-02
	CF6-80C2B6F	2.43E+03	1	2.60E+04	3.17E+02	5.27E+01	3.14E+00	8.20E+04	3.21E+04	2.08E+01	1.22E+01	1.67E-01	5.95E-02
	CF6-80C2B7F	1.70E+03	1	1.94E+04	2.55E+02	3.26E+01	2.06E+00	6.12E+04	2.40E+04	1.55E+01	1.31E+01	1.28E-01	6.31E-02
	PW4056	2.35E+03	1	2.36E+04	3.04E+02	4.36E+01	2.76E+00	7.45E+04	2.92E+04	1.89E+01	1.29E+01	1.44E-01	6.33E-02
	PW4060	7.11E+03	2	7.38E+04	9.76E+02	1.25E+02	1.03E+01	2.33E+05	9.13E+04	5.90E+01	1.32E+01	1.28E-01	8.29E-02
764	CF6-80C2B8F	3.30E+03	1	3.84E+04	4.94E+02	6.07E+01	3.68E+00	1.21E+05	4.75E+04	3.07E+01	1.29E+01	1.23E-01	6.06E-02
767	PW4060	8.80E+03	5	1.04E+05	1.53E+03	1.67E+02	1.43E+01	3.30E+05	1.29E+05	8.36E+01	1.46E+01	1.10E-01	8.58E-02
772	PW4084	2.97E+03	1	4.61E+04	8.57E+02	1.70E+01	9.42E+00	1.45E+05	5.70E+04	3.69E+01	1.86E+01	1.99E-02	5.53E-01
A124	D-18T	2.03E+06	1026	5.51E+07	1.02E+06	2.95E+05	2.40E+04	1.74E+08	6.82E+07	4.41E+04	1.84E+01	2.91E-01	8.13E-02
A125	D-18T	8.45E+02	1	2.47E+04	4.25E+02	1.33E+02	1.56E+01	7.79E+04	3.05E+04	1.97E+01	1.72E+01	3.12E-01	1.18E-01
A140	TV-3-117VMA	2.87E+05	594	7.77E+05	1.03E+04	2.41E+03	1.01E-03	2.45E+06	9.61E+05	6.21E+02	1.33E+01	2.33E-01	4.17E-07
A225	D-18T	3.62E+04	12	9.06E+05	1.49E+04	4.92E+03	3.80E+02	2.86E+06	1.12E+06	7.24E+02	1.64E+01	3.31E-01	7.72E-02
A300	CF6-80C2A8	5.71E+05	469	7.86E+06	1.16E+05	8.19E+03	9.08E+02	2.48E+07	9.73E+06	6.29E+03	1.48E+01	7.04E-02	1.11E-01
A301	CF6-80C2A5F	2.34E+03	1	3.29E+04	4.56E+02	4.10E+01	3.00E+00	1.04E+05	4.07E+04	2.63E+01	1.39E+01	8.98E-02	7.31E-02
A302	CF6-80C2A5F	1.15E+03	2	1.66E+04	2.63E+02	2.81E+01	2.17E+00	5.25E+04	2.06E+04	1.33E+01	1.58E+01	1.07E-01	7.73E-02
	PW4158	1.90E+03	2	2.68E+04	4.30E+02	4.31E+01	3.38E+00	8.46E+04	3.32E+04	2.14E+01	1.60E+01	1.00E-01	7.86E-02
A303	CF6-80C2A5	1.77E+03	1	2.64E+04	4.41E+02	1.18E+01	2.48E+00	8.32E+04	3.26E+04	2.11E+01	1.67E+01	2.69E-02	2.09E-01
	PW4158	1.66E+03	2	2.31E+04	3.73E+02	3.91E+01	3.16E+00	7.29E+04	2.86E+04	1.85E+01	1.61E+01	1.05E-01	8.08E-02
A304	CF6-80C2A5F	5.82E+02	1	8.90E+03	1.46E+02	1.33E+01	1.05E+00	2.81E+04	1.10E+04	7.12E+00	1.64E+01	9.13E-02	7.91E-02
	PW4158	4.29E+03	2	5.39E+04	8.05E+02	7.45E+01	5.78E+00	1.70E+05	6.67E+04	4.31E+01	1.49E+01	9.25E-02	7.77E-02
A306	CF6-50C2	1.46E+08	197202	2.06E+09	3.36E+07	5.13E+06	6.40E+05	6.49E+09	2.54E+09	1.64E+06	1.63E+01	1.53E-01	1.25E-01
	CF6-80C2A5	9.56E+06	8728	1.34E+08	2.06E+06	1.67E+05	1.51E+04	4.22E+08	1.66E+08	1.07E+05	1.54E+01	8.14E-02	9.05E-02
	CF6-80C2A5F	3.70E+07	45724	5.34E+08	8.29E+06	7.07E+05	6.09E+04	1.68E+09	6.60E+08	4.27E+05	1.55E+01	8.53E-02	8.62E-02
	PW4158	4.04E+07	43354	5.72E+08	9.41E+06	9.14E+05	7.32E+04	1.80E+09	7.08E+08	4.58E+05	1.65E+01	9.71E-02	8.01E-02
A308	CF6-50C2	1.22E+03	1	1.91E+04	2.82E+02	5.87E+01	4.83E+00	6.02E+04	2.36E+04	1.53E+01	1.48E+01	2.09E-01	8.22E-02
	CF6-80C2A5	3.09E+03	2	4.25E+04	6.30E+02	5.53E+01	4.20E+00	1.34E+05	5.26E+04	3.40E+01	1.48E+01	8.77E-02	7.60E-02

	CF6-80C2A5F	7.23E+03	4	1.01E+05	1.51E+03	8.05E+01	9.06E+00	3.18E+05	1.25E+05	8.08E+01	1.50E+01	5.33E-02	1.12E-01
	PW4158	2.58E+04	19	3.79E+05	6.30E+03	4.93E+02	4.02E+01	1.19E+06	4.68E+05	3.03E+02	1.66E+01	7.83E-02	8.17E-02
A309	PW4158	3.57E+03	3	4.98E+04	8.26E+02	6.63E+01	5.63E+00	1.57E+05	6.16E+04	3.98E+01	1.66E+01	8.03E-02	8.49E-02
A30B	CF6-50C	4.62E+03	4	6.89E+04	1.14E+03	9.31E+01	1.97E+01	2.17E+05	8.52E+04	5.51E+01	1.65E+01	8.17E-02	2.11E-01
	CF6-50C1	5.01E+06	10016	8.41E+07	1.51E+06	1.73E+05	2.62E+04	2.65E+08	1.04E+08	6.73E+04	1.80E+01	1.15E-01	1.51E-01
	CF6-50C2	2.37E+07	29692	3.81E+08	6.66E+06	6.01E+05	1.10E+05	1.20E+09	4.72E+08	3.05E+05	1.75E+01	9.02E-02	1.83E-01
	CF6-50C2R	1.51E+04	12	2.24E+05	3.65E+03	2.91E+02	6.14E+01	7.06E+05	2.77E+05	1.79E+02	1.63E+01	7.96E-02	2.11E-01
	CF6-80C2A1	3.58E+03	2	5.16E+04	7.72E+02	2.76E+01	5.66E+00	1.63E+05	6.38E+04	4.12E+01	1.50E+01	3.58E-02	2.05E-01
	CF6-80C2A3	2.36E+04	22	3.56E+05	5.59E+03	2.47E+02	3.96E+01	1.12E+06	4.40E+05	2.85E+02	1.57E+01	4.42E-02	1.60E-01
	CF6-80C2A5	3.45E+06	8645	5.86E+07	1.00E+06	8.31E+04	8.23E+03	1.85E+08	7.24E+07	4.68E+04	1.71E+01	8.29E-02	9.91E-02
	JT9D-59A	6.32E+03	7	9.81E+04	1.53E+03	1.91E+02	6.34E+01	3.09E+05	1.21E+05	7.84E+01	1.56E+01	1.24E-01	3.33E-01
	JT9D-7R4H1	3.02E+03	2	4.47E+04	8.27E+02	6.23E+01	1.21E+01	1.41E+05	5.53E+04	3.58E+01	1.85E+01	7.53E-02	1.94E-01
	PW4158	1.11E+07	20664	1.78E+08	3.13E+06	3.04E+05	2.51E+04	5.63E+08	2.21E+08	1.43E+05	1.75E+01	9.71E-02	8.26E-02
A310	CF6-80A3	1.25E+07	15840	1.51E+08	2.38E+06	4.58E+05	1.06E+05	4.76E+08	1.87E+08	1.21E+05	1.58E+01	1.92E-01	2.32E-01
	CF6-80C2A2	5.42E+07	29983	5.85E+08	7.29E+06	9.27E+05	6.68E+04	1.85E+09	7.24E+08	4.68E+05	1.25E+01	1.27E-01	7.21E-02
	CF6-80C2A8	2.37E+07	16352	2.62E+08	3.46E+06	4.48E+05	3.11E+04	8.28E+08	3.25E+08	2.10E+05	1.32E+01	1.29E-01	6.95E-02
	JT9D-7R4D1	7.65E+06	8423	8.77E+07	1.53E+06	1.50E+05	2.16E+04	2.77E+08	1.08E+08	7.01E+04	1.75E+01	9.76E-02	1.44E-01
	JT9D-7R4E1	3.78E+06	5280	4.70E+07	9.53E+05	6.28E+04	1.13E+04	1.48E+08	5.82E+07	3.76E+04	2.03E+01	6.59E-02	1.81E-01
	PW4152	5.66E+07	44795	6.33E+08	8.74E+06	1.17E+06	6.70E+04	2.00E+09	7.83E+08	5.06E+05	1.38E+01	1.34E-01	5.71E-02
	PW4156A	1.09E+07	5467	1.17E+08	1.57E+06	2.05E+05	1.30E+04	3.69E+08	1.45E+08	9.36E+04	1.34E+01	1.30E-01	6.32E-02
A311	CF6-80C2A2	9.29E+02	1	1.07E+04	1.41E+02	2.14E+01	1.43E+00	3.37E+04	1.32E+04	8.55E+00	1.32E+01	1.52E-01	6.68E-02
A312	CF6-80C2A2	2.22E+03	2	2.73E+04	3.72E+02	2.47E+01	3.15E+00	8.61E+04	3.38E+04	2.18E+01	1.36E+01	6.65E-02	1.27E-01
A313	CF6-80C2A2	1.05E+04	5	1.10E+05	1.31E+03	2.21E+02	1.25E+01	3.46E+05	1.36E+05	8.78E+01	1.20E+01	1.68E-01	5.65E-02
A314	CF6-80C2A2	6.07E+03	2	6.26E+04	7.47E+02	9.96E+01	6.84E+00	1.98E+05	7.75E+04	5.01E+01	1.19E+01	1.33E-01	6.87E-02
A316	CFM56-5A5	1.03E+04	8	6.03E+04	7.84E+02	1.42E+02	2.61E+01	1.90E+05	7.46E+04	4.83E+01	1.30E+01	1.81E-01	1.84E-01
A317	CFM56-5A5	1.57E+03	1	9.24E+03	1.29E+02	2.11E+01	4.08E+00	2.91E+04	1.14E+04	7.39E+00	1.39E+01	1.65E-01	1.93E-01
A318	CFM56-5B8/P	1.50E+07	23841	9.69E+07	1.38E+06	2.64E+05	5.59E+04	3.06E+08	1.20E+08	7.75E+04	1.43E+01	1.91E-01	2.12E-01
A319	CFM56-5A4	3.99E+05	1013	2.89E+06	4.35E+04	8.22E+03	1.28E+03	9.12E+06	3.58E+06	2.31E+03	1.51E+01	1.89E-01	1.56E-01
	CFM56-5A5	1.45E+08	180434	9.06E+08	1.26E+07	2.33E+06	4.01E+05	2.86E+09	1.12E+09	7.25E+05	1.39E+01	1.85E-01	1.72E-01
	CFM56-5B4/2P	4.36E+04	71	2.82E+05	2.58E+03	7.84E+03	6.06E+01	8.91E+05	3.49E+05	2.26E+02	9.15E+00	3.03E+00	7.73E-03
	CFM56-5B5/P	9.11E+07	163050	6.07E+08	8.53E+06	1.78E+06	3.72E+05	1.92E+09	7.51E+08	4.86E+05	1.40E+01	2.09E-01	2.08E-01
	CFM56-5B5/P	4.33E+07	57216	2.70E+08	3.62E+06	7.35E+05	1.53E+05	8.51E+08	3.34E+08	2.16E+05	1.34E+01	2.03E-01	2.08E-01
	CFM56-5B6	4.46E+07	55688	2.76E+08	2.43E+06	5.21E+06	9.87E+04	8.71E+08	3.42E+08	2.21E+05	8.82E+00	2.14E+00	1.89E-02
	CFM56-5B6/2	2.00E+07	42769	1.40E+08	1.30E+06	2.44E+06	5.71E+04	4.40E+08	1.73E+08	1.12E+05	9.35E+00	1.87E+00	2.35E-02
	CFM56-5B6/2P	2.35E+07	38258	1.53E+08	1.39E+06	2.81E+06	8.27E+04	4.84E+08	1.90E+08	1.23E+05	9.07E+00	2.02E+00	2.94E-02
	CFM56-5B6/P	2.29E+07	28053	1.41E+08	1.89E+06	3.74E+05	7.71E+04	4.45E+08	1.75E+08	1.13E+05	1.34E+01	1.97E-01	2.06E-01

	CFM56-5B6\2	8.52E+06	18969	6.00E+07	5.64E+05	1.04E+06	2.48E+04	1.89E+08	7.42E+07	4.80E+04	9.39E+00	1.85E+00	2.38E-02
	CFM56-5B6\2P	6.30E+06	7471	3.79E+07	3.29E+05	7.51E+05	1.90E+04	1.20E+08	4.69E+07	3.03E+04	8.68E+00	2.28E+00	2.54E-02
	CFM56-5B6\P	8.36E+07	129929	5.52E+08	7.68E+06	1.53E+06	3.15E+05	1.74E+09	6.83E+08	4.42E+05	1.39E+01	1.99E-01	2.06E-01
	V2522-A5	1.23E+08	162865	7.85E+08	1.06E+07	1.82E+06	5.98E+04	2.48E+09	9.71E+08	6.28E+05	1.35E+01	1.71E-01	3.29E-02
	V2524-A5	1.08E+08	144629	6.83E+08	9.29E+06	1.52E+06	5.29E+04	2.15E+09	8.45E+08	5.46E+05	1.36E+01	1.63E-01	3.49E-02
	V2527M-A5	2.77E+06	1534	1.55E+07	1.93E+05	3.17E+04	1.24E+03	4.88E+07	1.91E+07	1.24E+04	1.25E+01	1.65E-01	3.90E-02
A320	CFM56-5A1	2.53E+08	386250	1.84E+09	2.72E+07	3.69E+06	7.33E+05	5.80E+09	2.28E+09	1.47E+06	1.48E+01	1.36E-01	1.99E-01
	CFM56-5A3	1.22E+08	148713	8.56E+08	1.24E+07	1.66E+06	3.01E+05	2.70E+09	1.06E+09	6.85E+05	1.45E+01	1.34E-01	1.81E-01
	CFM56-5B4	6.12E+06	5312	4.06E+07	6.04E+05	7.03E+04	9.72E+03	1.28E+08	5.02E+07	3.24E+04	1.49E+01	1.16E-01	1.38E-01
	CFM56-5B4\2	1.92E+08	280750	1.36E+09	1.28E+07	5.82E+06	2.08E+05	4.29E+09	1.68E+09	1.09E+06	9.41E+00	4.55E-01	3.57E-02
	CFM56-5B4\2P	4.48E+06	6983	3.23E+07	3.32E+05	7.44E+05	6.91E+03	1.02E+08	4.00E+07	2.59E+04	1.03E+01	2.24E+00	9.29E-03
	CFM56-5B4\P	1.42E+08	199525	1.01E+09	1.62E+07	2.18E+06	4.65E+05	3.19E+09	1.25E+09	8.09E+05	1.60E+01	1.34E-01	2.14E-01
	CFM56-5B4\2	3.44E+07	22595	2.18E+08	1.89E+06	1.03E+06	3.69E+04	6.88E+08	2.70E+08	1.74E+05	8.68E+00	5.46E-01	3.57E-02
	CFM56-5B4\2P	2.33E+07	36707	1.68E+08	1.72E+06	3.93E+06	3.57E+04	5.29E+08	2.07E+08	1.34E+05	1.02E+01	2.29E+00	9.07E-03
	CFM56-5B4\P	1.97E+08	296227	1.42E+09	2.31E+07	3.13E+06	6.68E+05	4.48E+09	1.76E+09	1.14E+06	1.63E+01	1.35E-01	2.13E-01
	V2527-A5	5.68E+08	644858	3.98E+09	6.09E+07	6.69E+06	2.80E+05	1.26E+10	4.92E+09	3.18E+06	1.53E+01	1.10E-01	4.18E-02
A321	CFM56-5B1	5.68E+04	288	6.53E+05	1.40E+04	1.90E+03	2.36E+02	2.06E+06	8.07E+05	5.22E+02	2.15E+01	1.36E-01	1.24E-01
	CFM56-5B1\2	2.45E+07	37760	1.98E+08	2.43E+06	3.67E+05	2.99E+04	6.25E+08	2.45E+08	1.58E+05	1.23E+01	1.51E-01	8.16E-02
	CFM56-5B1\2P	3.33E+04	50	2.75E+05	3.36E+03	4.55E+03	4.06E+01	8.67E+05	3.40E+05	2.20E+02	1.22E+01	1.36E+00	8.92E-03
	CFM56-5B1\2	1.04E+06	1850	8.73E+06	1.11E+05	1.57E+04	1.28E+03	2.76E+07	1.08E+07	6.99E+03	1.27E+01	1.42E-01	8.16E-02
	CFM56-5B1\2P	4.49E+05	1030	3.91E+06	4.99E+04	4.99E+04	5.48E+02	1.23E+07	4.84E+06	3.13E+03	1.28E+01	1.00E+00	1.10E-02
	CFM56-5B1\P	2.32E+06	4805	1.98E+07	3.69E+05	4.40E+04	8.17E+03	6.24E+07	2.45E+07	1.58E+04	1.87E+01	1.19E-01	1.86E-01
	CFM56-5B2	2.09E+06	3066	1.71E+07	3.15E+05	3.12E+04	4.46E+03	5.40E+07	2.12E+07	1.37E+04	1.84E+01	9.90E-02	1.43E-01
	CFM56-5B2\P	1.79E+07	30335	1.49E+08	2.78E+06	3.13E+05	6.17E+04	4.71E+08	1.85E+08	1.19E+05	1.86E+01	1.13E-01	1.97E-01
	CFM56-5B3	1.50E+07	15616	1.17E+08	1.51E+06	1.91E+06	1.83E+04	3.70E+08	1.45E+08	9.39E+04	1.29E+01	1.26E+00	9.61E-03
	CFM56-5B3\2P	1.22E+07	12669	9.32E+07	1.19E+06	1.83E+06	1.48E+04	2.94E+08	1.15E+08	7.45E+04	1.28E+01	1.54E+00	8.07E-03
	CFM56-5B3\P	4.57E+07	58085	3.58E+08	6.41E+06	7.06E+05	1.49E+05	1.13E+09	4.43E+08	2.86E+05	1.79E+01	1.10E-01	2.11E-01
	CFM56-5B3\2P	2.46E+06	2389	1.86E+07	2.37E+05	3.71E+05	2.97E+03	5.87E+07	2.30E+07	1.49E+04	1.27E+01	1.57E+00	8.01E-03
	CFM56-5B3\P	7.45E+07	81617	5.92E+08	1.06E+07	1.12E+06	2.37E+05	1.87E+09	7.32E+08	4.74E+05	1.78E+01	1.06E-01	2.11E-01
	V2530-A5	2.84E+07	43110	2.30E+08	4.02E+06	3.36E+05	1.57E+04	7.26E+08	2.84E+08	1.84E+05	1.75E+01	8.35E-02	4.67E-02
	V2533-A5	8.84E+07	134234	7.17E+08	1.28E+07	1.03E+06	5.07E+04	2.26E+09	8.87E+08	5.74E+05	1.78E+01	8.08E-02	4.92E-02
A322	V2500-A1	1.44E+04	4	9.14E+04	1.72E+03	9.69E+01	1.94E+01	2.89E+05	1.13E+05	7.32E+01	1.88E+01	5.64E-02	2.00E-01
	V2527E-A5	9.70E+04	57	6.84E+05	1.04E+04	9.81E+02	4.84E+01	2.16E+06	8.46E+05	5.47E+02	1.52E+01	9.42E-02	4.93E-02
A323	PW306B	5.71E+03	2	3.69E+04	6.85E+02	2.13E+01	1.11E+00	1.16E+05	4.56E+04	2.95E+01	1.86E+01	3.10E-02	5.22E-02
A324	CFM56-5B3\P	1.15E+03	1	9.41E+03	1.59E+02	1.57E+01	3.53E+00	2.97E+04	1.16E+04	7.53E+00	1.69E+01	9.88E-02	2.24E-01
A325	CFM56-5B3\P	1.96E+03	1	1.49E+04	2.56E+02	2.36E+01	4.99E+00	4.69E+04	1.84E+04	1.19E+01	1.72E+01	9.23E-02	2.11E-01

A329	CFM56-5B3P	5.66E+03	4	4.33E+04	7.19E+02	8.32E+01	1.83E+01	1.37E+05	5.36E+04	3.47E+01	1.66E+01	1.16E-01	2.20E-01
A320	CFM56-5A1	1.05E+03	1	7.77E+03	1.21E+02	1.44E+01	3.12E+00	2.45E+04	9.62E+03	6.22E+00	1.55E+01	1.19E-01	2.17E-01
	CFM56-5B4P	1.04E+03	1	6.87E+03	1.04E+02	1.55E+01	3.31E+00	2.17E+04	8.50E+03	5.49E+00	1.52E+01	1.48E-01	2.14E-01
	V2500-A1	1.16E+03	1	8.01E+03	1.62E+02	8.06E+00	1.48E+00	2.53E+04	9.91E+03	6.41E+00	2.02E+01	4.97E-02	1.83E-01
	V2527-A5	1.98E+03	1	1.28E+04	1.84E+02	1.99E+01	9.55E-01	4.03E+04	1.58E+04	1.02E+01	1.44E+01	1.08E-01	4.80E-02
	V2527E-A5	7.62E+02	1	5.27E+03	8.21E+01	9.14E+00	3.73E-01	1.66E+04	6.52E+03	4.22E+00	1.56E+01	1.11E-01	4.08E-02
A330	CF6-80E1A2	5.40E+02	3	1.37E+04	2.89E+02	2.61E+01	2.30E+00	4.33E+04	1.70E+04	1.10E+01	2.11E+01	9.02E-02	8.81E-02
	CF6-80E1A3	3.69E+05	136	4.32E+06	6.93E+04	5.07E+03	1.02E+03	1.36E+07	5.34E+06	3.45E+03	1.60E+01	7.32E-02	2.02E-01
	CF6-80E1A4	8.40E+03	10	1.20E+05	1.94E+03	1.54E+02	1.17E+01	3.79E+05	1.49E+05	9.62E+01	1.61E+01	7.96E-02	7.59E-02
	CF6-80E1A4B	1.01E+03	4	2.16E+04	4.46E+02	3.14E+01	2.59E+00	6.83E+04	2.68E+04	1.73E+01	2.06E+01	7.05E-02	8.22E-02
	PW4164A	3.59E+04	10	4.20E+05	7.00E+03	7.28E+02	5.93E+01	1.32E+06	5.19E+05	3.36E+02	1.67E+01	1.04E-01	8.14E-02
	PW4168A	5.42E+05	189	6.31E+06	1.08E+05	1.18E+04	9.77E+02	1.99E+07	7.80E+06	5.05E+03	1.71E+01	1.09E-01	8.28E-02
	TRENT772B-60	4.05E+05	206	4.96E+06	6.59E+04	5.05E+03	1.36E+02	1.57E+07	6.14E+06	3.97E+03	1.33E+01	7.66E-02	2.69E-02
A331	CF6-80E1A3	1.71E+03	1	2.47E+04	4.84E+02	2.68E+01	6.03E+00	7.79E+04	3.05E+04	1.98E+01	1.96E+01	5.54E-02	2.25E-01
	PW4168A	3.39E+03	2	5.10E+04	1.06E+03	7.63E+01	5.70E+00	1.61E+05	6.31E+04	4.08E+01	2.08E+01	7.19E-02	7.47E-02
A332	CF6-80E1A2	6.74E+06	5217	1.03E+08	1.67E+06	6.59E+04	9.03E+03	3.24E+08	1.27E+08	8.21E+04	1.63E+01	3.94E-02	1.37E-01
	CF6-80E1A3	3.37E+07	14482	4.75E+08	8.75E+06	4.53E+05	1.02E+05	1.50E+09	5.88E+08	3.80E+05	1.84E+01	5.18E-02	2.25E-01
	CF6-80E1A4	2.70E+07	11250	3.79E+08	5.88E+06	2.59E+05	2.99E+04	1.20E+09	4.69E+08	3.03E+05	1.55E+01	4.40E-02	1.16E-01
	CF6-80E1A4B	6.60E+05	223	9.09E+06	1.39E+05	5.51E+03	7.26E+02	2.87E+07	1.12E+07	7.27E+03	1.53E+01	3.97E-02	1.32E-01
	PW4164A	7.03E+07	59672	1.07E+09	2.28E+07	1.83E+06	1.51E+05	3.37E+09	1.32E+09	8.55E+05	2.14E+01	8.01E-02	8.28E-02
	PW4168A	1.05E+08	46735	1.48E+09	2.93E+07	2.26E+06	1.64E+05	4.67E+09	1.83E+09	1.18E+06	1.98E+01	7.70E-02	7.28E-02
	TRENT772B-60	1.36E+08	68918	1.95E+09	2.87E+07	1.31E+06	3.38E+04	6.15E+09	2.41E+09	1.56E+06	1.47E+01	4.57E-02	2.58E-02
A333	CF6-80E1A2	1.94E+07	8773	2.39E+08	3.41E+06	3.34E+05	2.18E+04	7.53E+08	2.95E+08	1.91E+05	1.43E+01	9.78E-02	6.53E-02
	CF6-80E1A3	4.81E+05	200	5.79E+06	9.63E+04	6.22E+03	1.25E+03	1.83E+07	7.17E+06	4.64E+03	1.66E+01	6.46E-02	2.00E-01
	PW4164	1.84E+04	5	2.09E+05	3.47E+03	3.61E+02	2.85E+01	6.59E+05	2.58E+05	1.67E+02	1.66E+01	1.04E-01	7.89E-02
	PW4164A	1.68E+07	6207	2.10E+08	3.85E+06	3.56E+05	2.81E+04	6.64E+08	2.60E+08	1.68E+05	1.83E+01	9.26E-02	7.87E-02
	PW4168	1.94E+07	16400	2.61E+08	3.70E+06	5.73E+05	5.94E+02	8.24E+08	3.23E+08	2.09E+05	1.42E+01	1.55E-01	1.04E-03
	PW4168A	4.01E+07	22834	5.18E+08	9.96E+06	9.37E+05	7.75E+04	1.63E+09	6.41E+08	4.14E+05	1.92E+01	9.40E-02	8.27E-02
	TRENT768-60	5.94E+04	16	7.04E+05	8.72E+03	6.27E+02	1.10E+01	2.22E+06	8.70E+05	5.63E+02	1.24E+01	7.19E-02	1.75E-02
	TRENT772-60	1.81E+06	855	2.26E+07	3.08E+05	2.04E+04	4.67E+02	7.12E+07	2.79E+07	1.80E+04	1.37E+01	6.61E-02	2.29E-02
	TRENT772B-60	4.37E+07	14350	5.26E+08	6.81E+06	4.69E+05	9.33E+03	1.66E+09	6.51E+08	4.21E+05	1.29E+01	6.88E-02	1.99E-02
A334	PW4168	9.06E+03	2	1.05E+05	1.28E+03	2.68E+02	8.06E-02	3.32E+05	1.30E+05	8.43E+01	1.22E+01	2.10E-01	3.00E-04
A336	PW4168	4.30E+03	1	4.95E+04	5.98E+02	1.29E+02	4.31E-02	1.56E+05	6.12E+04	3.96E+01	1.21E+01	2.16E-01	3.34E-04
A340	CFM56-5C2	5.18E+05	139	8.06E+06	1.35E+05	1.36E+04	3.41E+02	2.54E+07	9.97E+06	6.45E+03	1.68E+01	1.00E-01	2.51E-02
	CFM56-5C2/F	4.73E+03	4	8.12E+04	1.48E+03	1.52E+02	7.43E+00	2.56E+05	1.01E+05	6.50E+01	1.82E+01	1.02E-01	4.90E-02
	CFM56-5C3	3.32E+03	2	5.67E+04	1.10E+03	1.07E+02	3.96E+00	1.79E+05	7.01E+04	4.53E+01	1.94E+01	9.76E-02	3.69E-02

	CFM56-5C3/F	1.32E+04	5	2.11E+05	3.77E+03	3.97E+02	1.09E+01	6.66E+05	2.61E+05	1.69E+02	1.79E+01	1.05E-01	2.74E-02
	CFM56-5C3F	2.83E+04	9	4.39E+05	7.44E+03	7.87E+02	2.10E+01	1.38E+06	5.43E+05	3.51E+02	1.70E+01	1.06E-01	2.67E-02
A342	CFM56-5C2	1.99E+07	5323	3.09E+08	5.19E+06	5.17E+05	1.27E+04	9.74E+08	3.82E+08	2.47E+05	1.68E+01	9.97E-02	2.46E-02
	CFM56-5C2/F	3.75E+06	1038	5.80E+07	9.70E+05	9.66E+04	2.39E+03	1.83E+08	7.18E+07	4.64E+04	1.67E+01	9.97E-02	2.48E-02
	CFM56-5C3	1.11E+06	291	1.70E+07	2.85E+05	2.95E+04	7.05E+02	5.37E+07	2.11E+07	1.36E+04	1.67E+01	1.03E-01	2.39E-02
	CFM56-5C3/F	8.73E+05	236	1.34E+07	2.24E+05	2.32E+04	5.65E+02	4.22E+07	1.65E+07	1.07E+04	1.68E+01	1.04E-01	2.43E-02
	CFM56-5C3F	6.52E+03	4	1.05E+05	1.85E+03	1.97E+02	7.77E+00	3.31E+05	1.30E+05	8.38E+01	1.76E+01	1.07E-01	3.94E-02
A343	CFM56-5C/P	2.98E+06	701	4.69E+07	8.02E+05	7.84E+04	1.92E+03	1.48E+08	5.80E+07	3.75E+04	1.71E+01	9.77E-02	2.45E-02
	CFM56-5C2	2.71E+07	7105	4.33E+08	7.54E+06	7.33E+05	1.85E+04	1.37E+09	5.36E+08	3.47E+05	1.74E+01	9.71E-02	2.52E-02
	CFM56-5C2/G	2.94E+07	9198	4.58E+08	7.75E+06	7.81E+05	2.10E+04	1.45E+09	5.67E+08	3.67E+05	1.69E+01	1.01E-01	2.69E-02
	CFM56-5C3	2.09E+07	6007	3.26E+08	5.53E+06	5.65E+05	1.38E+04	1.03E+09	4.03E+08	2.61E+05	1.70E+01	1.02E-01	2.44E-02
	CFM56-5C3/F	2.22E+07	5368	3.45E+08	5.84E+06	5.90E+05	1.31E+04	1.09E+09	4.26E+08	2.76E+05	1.70E+01	1.01E-01	2.23E-02
	CFM56-5C3F	4.42E+07	12471	6.92E+08	1.19E+07	1.20E+06	2.85E+04	2.18E+09	8.56E+08	5.54E+05	1.71E+01	1.01E-01	2.37E-02
	CFM56-5C4	2.98E+08	97236	4.68E+09	8.15E+07	8.38E+06	2.08E+05	1.48E+10	5.78E+09	3.74E+06	1.74E+01	1.03E-01	2.48E-02
	CFM56-5C4/P	1.91E+07	5387	2.95E+08	4.82E+06	4.34E+05	3.02E+03	9.30E+08	3.64E+08	2.36E+05	1.64E+01	9.00E-02	6.96E-03
A344	CFM56-5C4	1.24E+04	2	1.82E+05	2.96E+03	3.04E+02	5.83E+00	5.76E+05	2.26E+05	1.46E+02	1.62E+01	1.03E-01	1.92E-02
A345	TRENT553	1.40E+07	4493	2.12E+08	2.79E+06	1.47E+05	1.08E+02	6.70E+08	2.63E+08	1.70E+05	1.32E+01	5.25E-02	7.38E-04
	TRENT553-61	1.01E+07	1489	1.46E+08	1.83E+06	1.02E+05	4.24E+01	4.60E+08	1.80E+08	1.17E+05	1.26E+01	5.59E-02	4.14E-04
A346	TRENT556	2.33E+07	5399	3.57E+08	4.73E+06	2.17E+05	1.26E+02	1.12E+09	4.41E+08	2.85E+05	1.33E+01	4.59E-02	5.82E-04
	TRENT556-61	4.84E+07	13474	7.49E+08	1.00E+07	4.66E+05	3.24E+02	2.36E+09	9.26E+08	5.99E+05	1.34E+01	4.65E-02	6.96E-04
A340	CFM56-5C2	6.94E+03	1	1.00E+05	1.57E+03	1.62E+02	3.35E+00	3.17E+05	1.24E+05	8.03E+01	1.56E+01	1.03E-01	2.07E-02
A748	DART12MK301	3.44E+05	903	9.43E+05	2.65E+03	1.66E+04	2.47E+03	2.97E+06	1.17E+06	7.54E+02	2.81E+00	6.26E+00	1.49E-01
	DART7MK533	4.93E+02	4	1.76E+03	6.34E+00	3.16E+01	7.50E+00	5.54E+03	2.17E+03	1.40E+00	3.61E+00	4.98E+00	2.37E-01
	DART7MK533-2	4.29E+05	2443	1.35E+06	4.56E+03	2.41E+04	4.78E+03	4.27E+06	1.68E+06	1.08E+03	3.37E+00	5.29E+00	1.98E-01
	DART7MK534-2	2.27E+06	10992	7.01E+06	2.28E+04	1.27E+05	2.44E+04	2.21E+07	8.67E+06	5.61E+03	3.25E+00	5.58E+00	1.92E-01
	DART7MK535-2	1.75E+06	6475	5.13E+06	1.58E+04	8.89E+04	1.57E+04	1.62E+07	6.34E+06	4.10E+03	3.08E+00	5.63E+00	1.76E-01
	DART7MK536-2	7.78E+04	417	2.43E+05	7.63E+02	4.51E+03	8.70E+02	7.67E+05	3.01E+05	1.95E+02	3.14E+00	5.91E+00	1.93E-01
	DART7MK552	5.03E+02	4	1.75E+03	6.29E+00	3.60E+01	7.80E+00	5.51E+03	2.16E+03	1.40E+00	3.60E+00	5.73E+00	2.17E-01
	DART8MK550-2	2.39E+05	883	6.96E+05	2.10E+03	1.22E+04	2.13E+03	2.20E+06	8.61E+05	5.57E+02	3.02E+00	5.80E+00	1.74E-01
ABX	PW4158	5.41E+03	4	8.37E+04	1.43E+03	1.07E+02	8.97E+00	2.64E+05	1.04E+05	6.70E+01	1.70E+01	7.51E-02	8.38E-02
ABY	CF6-80C2A5	9.66E+04	69	1.30E+06	1.94E+04	1.33E+03	1.33E+02	4.10E+06	1.61E+06	1.04E+03	1.50E+01	6.85E-02	9.96E-02
AC10	CJ610-1	1.46E+02	1	4.36E+01	3.92E-02	6.89E+00	6.19E-01	1.38E+02	5.40E+01	3.49E-02	8.99E-01	1.76E+02	8.99E-02
AC11	CJ610-1	5.75E+04	205	1.26E+04	1.14E+01	2.00E+03	1.62E+02	3.97E+04	1.56E+04	1.01E+01	9.10E-01	1.75E+02	8.10E-02
AC12	CJ610-1	2.35E+03	6	3.89E+02	3.69E-01	6.35E+01	3.68E+00	1.23E+03	4.82E+02	3.12E-01	9.47E-01	1.72E+02	5.80E-02
AC14	CJ610-1	1.92E+03	10	5.03E+02	4.51E-01	7.89E+01	7.10E+00	1.59E+03	6.22E+02	4.02E-01	8.96E-01	1.75E+02	8.99E-02
AC90	PT6A-34	9.70E+05	3950	9.99E+05	6.57E+03	2.47E+03	9.40E+01	3.15E+06	1.24E+06	8.00E+02	6.57E+00	3.76E-01	3.81E-02

AC95	PT6A-34	1.53E+05	437	1.52E+05	9.94E+02	3.13E+02	8.41E+00	4.78E+05	1.87E+05	1.21E+02	6.56E+00	3.15E-01	2.69E-02
AN12	AI-20M	2.24E+07	59058	3.37E+08	4.23E+06	1.25E+06	3.65E+05	1.06E+09	4.17E+08	2.70E+05	1.25E+01	2.95E-01	2.92E-01
AN22	NK-12MA	1.27E+04	12	1.99E+05	2.66E+03	6.08E+02	1.61E+02	6.29E+05	2.47E+05	1.59E+02	1.34E+01	2.28E-01	2.65E-01
AN24	AI-24T	4.30E+04	29	1.05E+05	1.38E+03	3.35E+02	1.49E-04	3.33E+05	1.30E+05	8.44E+01	1.31E+01	2.43E-01	4.46E-07
	AI-24UT	1.03E+05	164	2.70E+05	3.62E+03	8.47E+02	3.59E-04	8.53E+05	3.34E+05	2.16E+02	1.34E+01	2.34E-01	4.24E-07
	AI-24VT	9.43E+05	5755	3.10E+06	4.56E+04	1.03E+04	3.62E-03	9.79E+06	3.84E+06	2.48E+03	1.47E+01	2.26E-01	3.52E-07
AN26	AI-24UT	1.35E+06	4204	3.82E+06	5.13E+04	1.24E+04	4.75E-03	1.21E+07	4.72E+06	3.06E+03	1.34E+01	2.41E-01	3.83E-07
	AI-24VT	4.55E+04	140	1.27E+05	1.71E+03	4.10E+02	1.62E-04	4.01E+05	1.57E+05	1.02E+02	1.34E+01	2.40E-01	3.94E-07
AN30	AI-24UT	1.64E+03	2	4.32E+03	5.63E+01	1.26E+01	5.53E-06	1.36E+04	5.34E+03	3.46E+00	1.30E+01	2.23E-01	4.40E-07
AN32	AI-20D	1.01E+04	19	2.67E+04	1.36E+02	4.44E+02	1.74E+02	8.44E+04	3.31E+04	2.14E+01	5.09E+00	3.26E+00	3.93E-01
	AI-20D-5	5.87E+02	1	1.59E+03	8.05E+00	2.59E+01	1.02E+01	5.00E+03	1.96E+03	1.27E+00	5.08E+00	3.22E+00	3.93E-01
AN72	D-36	1.28E+05	246	1.08E+06	1.85E+04	8.17E+02	2.27E-03	3.42E+06	1.34E+06	8.68E+02	1.70E+01	4.42E-02	2.78E-06
	D-36-2A	3.99E+03	4	2.87E+04	4.71E+02	2.21E+01	5.56E-05	9.06E+04	3.55E+04	2.30E+01	1.64E+01	4.69E-02	2.52E-06
ARJ2	ALF502R-5	1.67E+02	1	1.47E+03	1.46E+01	4.78E+00	3.66E-01	4.64E+03	1.82E+03	1.18E+00	9.95E+00	3.27E-01	7.64E-02
ARVA	PT6A-34	3.28E+03	21	3.65E+03	2.45E+01	1.15E+01	5.33E-01	1.15E+04	4.51E+03	2.92E+00	6.70E+00	4.70E-01	4.63E-02
	PT6A-36	1.70E+03	10	1.90E+03	1.30E+01	4.72E+00	1.79E-01	5.98E+03	2.34E+03	1.52E+00	6.86E+00	3.63E-01	3.80E-02
ASTR	TFE731-3B-100G	1.90E+04	25	6.10E+04	1.13E+03	1.76E+02	1.23E+01	1.92E+05	7.55E+04	4.88E+01	1.85E+01	1.56E-01	6.98E-02
	TFE731-3C-200G	1.14E+04	11	3.26E+04	5.69E+02	9.70E+01	6.39E+00	1.03E+05	4.03E+04	2.61E+01	1.75E+01	1.70E-01	6.59E-02
	TFE731-40R-200G	1.14E+05	146	3.58E+05	6.58E+03	1.05E+03	7.32E+01	1.13E+06	4.42E+05	2.86E+02	1.84E+01	1.60E-01	6.96E-02
AT42	PW120	2.43E+05	1015	5.20E+05	5.30E+03	2.68E+03	6.40E-04	1.64E+06	6.43E+05	4.16E+02	1.02E+01	5.06E-01	2.39E-07
AT43	PW120	1.41E+07	71001	3.19E+07	3.34E+05	1.63E+05	3.83E-02	1.01E+08	3.95E+07	2.56E+04	1.04E+01	4.90E-01	2.35E-07
	PW121	3.81E+07	176087	8.44E+07	8.56E+05	4.45E+05	1.03E-01	2.66E+08	1.04E+08	6.75E+04	1.01E+01	5.20E-01	2.32E-07
AT44	PW121A	2.72E+07	139421	6.23E+07	6.42E+05	3.25E+05	7.47E-02	1.97E+08	7.71E+07	4.99E+04	1.03E+01	5.06E-01	2.30E-07
AT45	PW127E	1.59E+07	64959	4.10E+07	5.31E+05	1.36E+05	5.03E-02	1.29E+08	5.07E+07	3.28E+04	1.30E+01	2.56E-01	3.70E-07
AT72	PW124B	1.33E+07	71770	4.24E+07	6.69E+05	1.34E+05	5.04E-02	1.34E+08	5.24E+07	3.39E+04	1.58E+01	2.00E-01	3.76E-07
	PW127	2.78E+07	148655	8.74E+07	1.20E+06	3.03E+05	1.03E-01	2.76E+08	1.08E+08	6.99E+04	1.37E+01	2.52E-01	3.39E-07
	PW127F	7.84E+07	264836	2.26E+08	3.30E+06	6.71E+05	2.79E-01	7.13E+08	2.80E+08	1.81E+05	1.46E+01	2.03E-01	4.16E-07
ATP	PW126	3.91E+06	24351	1.23E+07	1.89E+05	3.88E+04	1.43E-02	3.87E+07	1.52E+07	9.82E+03	1.54E+01	2.06E-01	3.69E-07
	PW126A	8.44E+05	4961	2.57E+06	3.88E+04	8.20E+03	3.04E-03	8.12E+06	3.18E+06	2.06E+03	1.51E+01	2.11E-01	3.70E-07
B12	SPEYMK506	4.69E+05	754	2.09E+06	1.69E+04	8.73E+03	7.93E+02	6.59E+06	2.58E+06	1.67E+03	8.11E+00	5.15E-01	9.09E-02
	SPEYMK506-14D	5.31E+03	49	4.85E+04	5.17E+02	2.54E+02	2.95E+01	1.53E+05	6.00E+04	3.88E+01	1.07E+01	4.91E-01	1.16E-01
B190	PT6A-65B	7.84E+07	392224	9.74E+07	5.09E+05	3.30E+06	8.05E+05	3.07E+08	1.20E+08	7.79E+04	5.23E+00	6.48E+00	2.44E-01
	PT6A-67D	7.77E+07	399962	1.02E+08	5.18E+05	3.58E+06	8.75E+05	3.23E+08	1.27E+08	8.19E+04	5.06E+00	6.91E+00	2.44E-01
B350	PT6A-60	4.60E+05	1493	4.76E+05	2.19E+03	1.02E+04	4.89E+02	1.50E+06	5.88E+05	3.81E+02	4.60E+00	4.65E+00	4.81E-02
	PT6A-60A	2.07E+06	7133	2.15E+06	9.86E+03	4.58E+04	2.28E+03	6.77E+06	2.65E+06	1.72E+03	4.60E+00	4.65E+00	4.97E-02
B46	ALF502R-5	8.63E+02	2	5.74E+03	5.35E+01	1.03E+01	9.27E-01	1.81E+04	7.10E+03	4.59E+00	9.32E+00	1.92E-01	9.02E-02

B461	ALF502R-3	1.55E+04	50	1.15E+05	1.01E+03	3.53E+02	2.80E+01	3.63E+05	1.42E+05	9.19E+01	8.80E+00	3.49E-01	7.92E-02
	ALF502R-5	2.83E+05	560	1.80E+06	1.64E+04	3.56E+03	3.11E+02	5.67E+06	2.22E+06	1.44E+03	9.13E+00	2.17E-01	8.74E-02
	ALF502R-5-10	1.87E+04	47	1.28E+05	1.20E+03	2.87E+02	2.42E+01	4.03E+05	1.58E+05	1.02E+02	9.42E+00	2.39E-01	8.43E-02
	LF507-1F	2.79E+03	11	2.20E+04	2.35E+02	4.78E+01	3.09E+00	6.95E+04	2.73E+04	1.76E+01	1.07E+01	2.03E-01	6.47E-02
	LF507-1H	2.05E+05	566	1.44E+06	1.46E+04	2.82E+03	1.80E+02	4.55E+06	1.78E+06	1.15E+03	1.02E+01	1.92E-01	6.40E-02
B462	ALF502R-3	2.07E+05	555	1.44E+06	1.24E+04	4.18E+03	3.35E+02	4.55E+06	1.78E+06	1.15E+03	8.59E+00	3.37E-01	8.03E-02
	ALF502R-3A	9.50E+02	1	5.36E+03	4.17E+01	9.87E+00	8.49E-01	1.69E+04	6.63E+03	4.29E+00	7.78E+00	2.37E-01	8.60E-02
	ALF502R-5	1.66E+07	41842	1.14E+08	1.08E+06	2.69E+05	2.19E+04	3.61E+08	1.41E+08	9.15E+04	9.42E+00	2.50E-01	8.14E-02
	ALF502R-5-10	3.32E+05	911	2.34E+06	2.23E+04	5.52E+03	4.56E+02	7.38E+06	2.89E+06	1.87E+03	9.53E+00	2.48E-01	8.26E-02
	LF507-1F	2.78E+04	75	1.94E+05	1.96E+03	3.72E+02	2.38E+01	6.11E+05	2.39E+05	1.55E+02	1.01E+01	1.90E-01	6.39E-02
B463	LF507-1H	2.15E+06	5630	1.50E+07	1.53E+05	2.89E+04	1.86E+03	4.74E+07	1.86E+07	1.20E+04	1.02E+01	1.88E-01	6.43E-02
	ALF502R-3	8.29E+04	196	5.63E+05	4.78E+03	1.60E+03	1.27E+02	1.78E+06	6.97E+05	4.51E+02	8.48E+00	3.36E-01	7.90E-02
	ALF502R-3A	2.78E+03	18	2.60E+04	2.42E+02	1.02E+02	8.25E+00	8.21E+04	3.22E+04	2.08E+01	9.30E+00	4.20E-01	8.11E-02
	ALF502R-5	5.04E+06	16130	3.71E+07	3.59E+05	9.16E+04	7.52E+03	1.17E+08	4.59E+07	2.97E+04	9.68E+00	2.55E-01	8.21E-02
	ALF502R-5-10	5.11E+04	135	3.57E+05	3.38E+03	8.40E+02	7.00E+01	1.12E+06	4.41E+05	2.85E+02	9.47E+00	2.49E-01	8.34E-02
B464	LF507-1F	1.69E+04	43	1.16E+05	1.17E+03	2.21E+02	1.39E+01	3.66E+05	1.44E+05	9.28E+01	1.01E+01	1.89E-01	6.28E-02
	LF507-1H	6.53E+05	1568	4.45E+06	4.46E+04	8.52E+03	5.35E+02	1.41E+07	5.51E+06	3.56E+03	1.00E+01	1.91E-01	6.28E-02
	ALF502R-5	3.43E+02	1	2.65E+03	2.57E+01	6.89E+00	5.03E-01	8.37E+03	3.28E+03	2.12E+00	9.70E+00	2.68E-01	7.29E-02
	JT3D-1	2.68E+02	1	5.50E+03	5.36E+01	6.17E+01	5.34E+01	1.74E+04	6.81E+03	4.40E+00	9.74E+00	1.15E+00	8.66E-01
	JT3D-1	1.73E+07	11510	2.82E+08	2.21E+06	1.60E+06	1.69E+06	8.90E+08	3.49E+08	2.26E+05	7.82E+00	7.26E-01	1.05E+00
B703	JT3D-3B	9.64E+04	62	1.55E+06	1.19E+04	8.29E+03	9.25E+03	4.89E+06	1.92E+06	1.24E+03	7.65E+00	7.00E-01	1.12E+00
	JT3D-7	1.03E+04	10	1.81E+05	1.59E-04	2.98E-04	2.98E-04	5.70E+05	2.24E+05	1.45E+02	8.78E-07	1.88E+00	1.00E+00
B706	JT3D-3B	2.10E+03	1	3.49E+04	2.72E+02	1.63E+02	1.93E+02	1.10E+05	4.32E+04	2.79E+01	7.79E+00	5.98E-01	1.19E+00
B707	JT3D-3B	2.99E+04	20	4.92E+05	3.85E+03	2.64E+03	2.96E+03	1.55E+06	6.08E+05	3.94E+02	7.82E+00	6.85E-01	1.12E+00
	JT3D-7	3.91E+03	2	7.15E+04	6.17E-05	1.22E-04	1.22E-04	2.26E+05	8.85E+04	5.72E+01	8.63E-07	1.98E+00	1.00E+00
B708	JT3D-3B	5.69E+02	1	1.06E+04	9.18E+01	7.00E+01	8.01E+01	3.34E+04	1.31E+04	8.48E+00	8.66E+00	7.62E-01	1.14E+00
B712	BR715A1-30	6.00E+07	134265	3.78E+08	4.93E+06	1.15E+06	1.33E+04	1.19E+09	4.67E+08	3.02E+05	1.31E+01	2.33E-01	1.16E-02
	BR715C1-30	8.99E+07	165968	5.48E+08	7.55E+06	1.63E+06	1.77E+04	1.73E+09	6.77E+08	4.38E+05	1.38E+01	2.15E-01	1.09E-02
B713	BR715C1-30	1.42E+03	2	8.82E+03	1.15E+02	2.50E+01	2.80E-01	2.78E+04	1.09E+04	7.05E+00	1.30E+01	2.18E-01	1.12E-02
B717	BR715A1-30	4.42E+04	75	2.63E+05	3.30E+03	7.88E+02	9.34E+00	8.30E+05	3.25E+05	2.10E+02	1.25E+01	2.39E-01	1.19E-02
	BR715C1-30	6.94E+04	101	3.96E+05	5.25E+03	1.18E+03	1.32E+01	1.25E+06	4.90E+05	3.17E+02	1.32E+01	2.25E-01	1.12E-02
B720	JT8D-7B	1.23E+04	18	2.23E+05	3.05E+03	4.25E+02	1.06E+02	7.05E+05	2.76E+05	1.79E+02	1.36E+01	1.39E-01	2.49E-01
B721	JT8D-7	5.69E+06	8389	5.67E+07	5.48E+05	1.22E+05	3.04E+04	1.79E+08	7.01E+07	4.53E+04	9.68E+00	2.23E-01	2.49E-01
	JT8D-7A	6.00E+05	746	5.83E+06	5.53E+04	1.25E+04	3.11E+03	1.84E+07	7.21E+06	4.66E+03	9.49E+00	2.25E-01	2.49E-01
	JT8D-7B	8.15E+06	12408	8.13E+07	7.84E+05	1.79E+05	4.45E+04	2.57E+08	1.01E+08	6.51E+04	9.63E+00	2.28E-01	2.49E-01
	JT8D-9	5.09E+07	86117	5.10E+08	4.83E+06	1.20E+06	2.21E+05	1.61E+09	6.31E+08	4.08E+05	9.48E+00	2.49E-01	1.84E-01

	JT8D-9A	1.17E+06	1379	1.12E+07	1.05E+05	2.53E+04	4.57E+03	3.54E+07	1.39E+07	8.99E+03	9.36E+00	2.41E-01	1.80E-01
	TAYMK.651-54	6.23E+06	7624	6.02E+07	6.46E+05	2.58E+05	4.43E+04	1.90E+08	7.45E+07	4.82E+04	1.07E+01	4.00E-01	1.71E-01
B722	JT8D-15	1.87E+07	30187	1.92E+08	1.79E+06	4.66E+05	9.91E+04	6.05E+08	2.37E+08	1.53E+05	9.32E+00	2.61E-01	2.13E-01
	JT8D-15A	4.91E+06	7507	5.09E+07	4.78E+05	1.26E+05	2.86E+04	1.60E+08	6.29E+07	4.07E+04	9.40E+00	2.62E-01	2.28E-01
	JT8D-17	1.67E+07	26171	1.67E+08	1.57E+06	4.03E+05	8.82E+04	5.26E+08	2.06E+08	1.33E+05	9.40E+00	2.57E-01	2.19E-01
	JT8D-17A	1.33E+06	2027	1.38E+07	1.30E+05	3.48E+04	1.06E+04	4.36E+07	1.71E+07	1.10E+04	9.40E+00	2.68E-01	3.04E-01
	JT8D-17R	5.43E+06	7092	5.40E+07	5.23E+05	1.36E+05	3.22E+04	1.70E+08	6.67E+07	4.32E+04	9.69E+00	2.60E-01	2.37E-01
	JT8D-217C	2.74E+06	3891	2.80E+07	2.45E+05	8.82E+04	4.21E-02	8.84E+07	3.47E+07	2.24E+04	8.74E+00	3.60E-01	4.77E-07
	JT8D-219C	4.62E+06	8966	4.69E+07	4.17E+05	1.68E+05	6.93E-02	1.48E+08	5.80E+07	3.75E+04	8.90E+00	4.02E-01	4.13E-07
	JT8D-7	1.92E+05	415	2.13E+06	2.15E+04	4.87E+03	1.21E+03	6.73E+06	2.64E+06	1.71E+03	1.01E+01	2.27E-01	2.48E-01
	JT8D-7A	5.87E+05	780	5.78E+06	5.53E+04	1.25E+04	3.10E+03	1.82E+07	7.15E+06	4.62E+03	9.56E+00	2.26E-01	2.49E-01
	JT8D-7B	8.67E+06	14113	9.10E+07	9.17E+05	1.99E+05	4.94E+04	2.87E+08	1.13E+08	7.28E+04	1.01E+01	2.17E-01	2.49E-01
	JT8D-9	4.42E+06	5914	4.29E+07	4.04E+05	9.73E+04	1.83E+04	1.35E+08	5.30E+07	3.43E+04	9.43E+00	2.41E-01	1.88E-01
	JT8D-9A	4.84E+06	7669	5.09E+07	5.11E+05	1.14E+05	2.17E+04	1.61E+08	6.30E+07	4.07E+04	1.00E+01	2.24E-01	1.90E-01
	TAYMK.651-54	2.67E+05	326	2.61E+06	2.86E+04	1.12E+04	1.92E+03	8.24E+06	3.23E+06	2.09E+03	1.09E+01	3.94E-01	1.71E-01
B723	JT8D-7B	5.37E+02	1	5.35E+03	5.34E+01	1.40E+01	3.46E+00	1.69E+04	6.62E+03	4.28E+00	9.98E+00	2.62E-01	2.48E-01
	TAYMK.651-54	2.19E+02	1	2.75E+03	3.06E+01	1.67E+01	2.31E+00	8.66E+03	3.40E+03	2.20E+00	1.11E+01	5.47E-01	1.38E-01
B724	JT8D-7B	1.28E+03	1	1.11E+04	9.06E+01	2.31E+01	5.80E+00	3.51E+04	1.37E+04	8.89E+00	8.15E+00	2.55E-01	2.51E-01
	JT8D-9A	1.52E+03	2	1.49E+04	1.29E+02	3.30E+01	7.34E+00	4.70E+04	1.84E+04	1.19E+01	8.68E+00	2.55E-01	2.23E-01
B725	JT8D-7B	3.32E+02	1	3.62E+03	3.19E+01	1.32E+01	3.13E+00	1.14E+04	4.48E+03	2.90E+00	8.81E+00	4.14E-01	2.37E-01
	TAYMK.651-54	1.54E+03	1	1.41E+04	1.48E+02	5.73E+01	1.05E+01	4.44E+04	1.74E+04	1.13E+01	1.05E+01	3.86E-01	1.84E-01
B726	TAYMK.651-54	1.47E+03	1	1.28E+04	1.23E+02	5.20E+01	9.62E+00	4.03E+04	1.58E+04	1.02E+01	9.64E+00	4.22E-01	1.85E-01
B727	JT8D-7A	1.72E+06	2114	1.67E+07	1.58E+05	3.62E+04	9.02E+03	5.27E+07	2.07E+07	1.34E+04	9.49E+00	2.28E-01	2.49E-01
	JT8D-7B	2.50E+06	3078	2.43E+07	2.30E+05	5.27E+04	1.31E+04	7.67E+07	3.01E+07	1.95E+04	9.47E+00	2.29E-01	2.49E-01
B728	JT8D-7A	6.17E+03	5	5.76E+04	5.34E+02	1.17E+02	2.91E+01	1.82E+05	7.13E+04	4.61E+01	9.27E+00	2.19E-01	2.50E-01
	JT8D-7B	2.64E+03	2	2.59E+04	2.68E+02	5.50E+01	1.38E+01	8.18E+04	3.21E+04	2.07E+01	1.03E+01	2.05E-01	2.50E-01
B72A	JT8D-7B	2.27E+02	1	2.87E+03	2.96E+01	7.36E+00	1.80E+00	9.05E+03	3.55E+03	2.29E+00	1.03E+01	2.48E-01	2.45E-01
	TAYMK.651-54	1.66E+03	3	1.68E+04	1.76E+02	8.13E+01	1.29E+01	5.30E+04	2.08E+04	1.35E+01	1.05E+01	4.61E-01	1.59E-01
B72C	JT8D-7B	1.12E+02	1	1.66E+03	1.53E+01	4.67E+00	1.15E+00	5.22E+03	2.05E+03	1.32E+00	9.26E+00	3.04E-01	2.46E-01
B72E	TAYMK.651-54	2.60E+03	2	2.11E+04	1.85E+02	1.03E+02	1.71E+01	6.66E+04	2.61E+04	1.69E+01	8.75E+00	5.56E-01	1.66E-01
B72G	JT8D-7B	6.69E+02	1	7.46E+03	8.72E+01	1.59E+01	3.97E+00	2.35E+04	9.23E+03	5.97E+00	1.17E+01	1.83E-01	2.49E-01
	JT8D-9A	3.99E+02	1	4.73E+03	5.80E+01	1.25E+01	2.37E+00	1.49E+04	5.85E+03	3.79E+00	1.22E+01	2.15E-01	1.90E-01
	TAYMK.651-54	4.96E+02	1	5.20E+03	5.73E+01	2.63E+01	3.97E+00	1.64E+04	6.44E+03	4.16E+00	1.10E+01	4.58E-01	1.51E-01
B72Q	JT8D-7	9.55E+05	1369	9.71E+06	9.48E+04	2.11E+04	5.26E+03	3.06E+07	1.20E+07	7.77E+03	9.77E+00	2.23E-01	2.49E-01
	JT8D-7A	9.44E+05	1346	9.59E+06	9.39E+04	2.09E+04	5.20E+03	3.03E+07	1.19E+07	7.67E+03	9.79E+00	2.23E-01	2.49E-01
	JT8D-7B	3.70E+07	64333	3.93E+08	4.00E+06	8.80E+05	2.18E+05	1.24E+09	4.87E+08	3.15E+05	1.02E+01	2.20E-01	2.48E-01

	JT8D-9	5.99E+05	869	6.11E+06	5.99E+04	1.41E+04	2.65E+03	1.93E+07	7.56E+06	4.89E+03	9.80E+00	2.36E-01	1.88E-01
	JT8D-9A	8.73E+06	9573	8.74E+07	8.59E+05	1.92E+05	3.57E+04	2.76E+08	1.08E+08	6.99E+04	9.82E+00	2.24E-01	1.86E-01
	TAYMK.651-54	1.20E+07	18727	1.24E+08	1.41E+06	5.51E+05	9.13E+04	3.90E+08	1.53E+08	9.90E+04	1.14E+01	3.90E-01	1.66E-01
B72R	JT8D-7B	1.51E+03	1	1.55E+04	1.65E+02	2.93E+01	7.29E+00	4.89E+04	1.92E+04	1.24E+01	1.06E+01	1.77E-01	2.49E-01
	TAYMK.651-54	1.40E+03	2	1.39E+04	1.50E+02	6.12E+01	1.03E+01	4.39E+04	1.72E+04	1.11E+01	1.08E+01	4.08E-01	1.68E-01
B72X	JT8D-7B	1.76E+02	1	2.26E+03	2.77E+01	6.07E+00	1.51E+00	7.12E+03	2.79E+03	1.81E+00	1.23E+01	2.19E-01	2.49E-01
B730	JT8D-7A	2.29E+03	2	1.56E+04	1.70E+02	3.28E+01	8.18E+00	4.93E+04	1.93E+04	1.25E+01	1.09E+01	1.93E-01	2.50E-01
B731	JT8D-7A	1.74E+04	15	1.14E+05	1.12E+03	2.41E+02	6.00E+01	3.60E+05	1.41E+05	9.14E+01	9.83E+00	2.14E-01	2.49E-01
B732	JT8D-15	7.38E+07	157644	5.39E+08	5.26E+06	1.50E+06	3.05E+05	1.70E+09	6.67E+08	4.31E+05	9.75E+00	2.85E-01	2.03E-01
	JT8D-15A	9.93E+07	220766	7.49E+08	7.37E+06	2.07E+06	4.56E+05	2.36E+09	9.27E+08	6.00E+05	9.83E+00	2.81E-01	2.20E-01
	JT8D-17	5.88E+07	132375	4.32E+08	4.35E+06	1.21E+06	2.40E+05	1.36E+09	5.34E+08	3.46E+05	1.01E+01	2.77E-01	1.99E-01
	JT8D-17A	5.63E+07	120633	4.12E+08	3.97E+06	1.17E+06	3.50E+05	1.30E+09	5.10E+08	3.30E+05	9.63E+00	2.95E-01	2.99E-01
	JT8D-7	3.12E+08	568864	2.21E+09	2.20E+07	5.11E+06	1.27E+06	6.96E+09	2.73E+09	1.76E+06	9.99E+00	2.32E-01	2.49E-01
	JT8D-7B	3.66E+05	638	2.55E+06	2.55E+04	5.85E+03	1.46E+03	8.04E+06	3.15E+06	2.04E+03	9.99E+00	2.30E-01	2.49E-01
	JT8D-9	8.36E+04	144	5.79E+05	5.78E+03	1.39E+03	2.80E+02	1.83E+06	7.17E+05	4.64E+02	9.97E+00	2.41E-01	2.02E-01
	JT8D-9A	4.68E+07	143734	3.74E+08	4.08E+06	9.86E+05	2.01E+05	1.18E+09	4.63E+08	3.00E+05	1.09E+01	2.41E-01	2.04E-01
B733	CFM56-3B1	4.64E+08	897796	3.20E+09	3.69E+07	1.17E+07	5.73E+05	1.01E+10	3.96E+09	2.56E+06	1.15E+01	3.17E-01	4.90E-02
	CFM56-3B2	3.49E+08	560020	2.28E+09	2.57E+07	7.68E+06	3.20E+05	7.20E+09	2.82E+09	1.83E+06	1.13E+01	2.99E-01	4.17E-02
	CFM56-3C1	2.02E+08	403208	1.37E+09	1.60E+07	4.85E+06	1.81E+05	4.33E+09	1.70E+09	1.10E+06	1.17E+01	3.02E-01	3.73E-02
B734	CFM56-3B1	6.53E+07	112577	4.67E+08	5.63E+06	1.53E+06	7.77E+04	1.47E+09	5.78E+08	3.74E+05	1.20E+01	2.72E-01	5.08E-02
	CFM56-3B2	5.44E+07	105959	4.09E+08	5.04E+06	1.40E+06	6.30E+04	1.29E+09	5.06E+08	3.27E+05	1.23E+01	2.78E-01	4.49E-02
	CFM56-3C1	2.07E+08	416659	1.50E+09	1.86E+07	4.94E+06	1.93E+05	4.74E+09	1.86E+09	1.20E+06	1.24E+01	2.66E-01	3.91E-02
B735	CFM56-3B1	1.46E+08	317325	1.02E+09	1.18E+07	4.05E+06	2.15E+05	3.22E+09	1.26E+09	8.16E+05	1.16E+01	3.42E-01	5.31E-02
	CFM56-3B2	5.32E+07	130022	3.75E+08	4.40E+06	1.45E+06	7.00E+04	1.18E+09	4.64E+08	3.00E+05	1.17E+01	3.31E-01	4.82E-02
	CFM56-3C1	1.27E+08	244869	8.90E+08	1.03E+07	3.22E+06	1.35E+05	2.81E+09	1.10E+09	7.12E+05	1.16E+01	3.13E-01	4.19E-02
B736	CFM56-7B20	3.76E+07	78776	2.54E+08	3.31E+06	6.95E+05	6.96E+04	8.01E+08	3.14E+08	2.03E+05	1.30E+01	2.10E-01	1.00E-01
	CFM56-7B22	1.44E+06	4169	1.08E+07	1.48E+05	2.91E+04	3.00E+03	3.40E+07	1.33E+07	8.62E+03	1.38E+01	1.96E-01	1.03E-01
B737	CFM56-7B20	4.17E+07	67979	2.75E+08	3.89E+06	6.24E+05	6.98E+04	8.68E+08	3.40E+08	2.20E+05	1.41E+01	1.60E-01	1.12E-01
	CFM56-7B22	2.84E+08	407431	1.87E+09	2.68E+07	3.84E+06	4.53E+05	5.91E+09	2.32E+09	1.50E+06	1.43E+01	1.43E-01	1.18E-01
	CFM56-7B24	2.53E+08	288978	1.61E+09	2.24E+07	2.99E+06	3.71E+05	5.07E+09	1.99E+09	1.29E+06	1.40E+01	1.33E-01	1.24E-01
	CFM56-7B26	1.27E+08	216943	8.41E+08	1.27E+07	1.40E+06	1.88E+05	2.65E+09	1.04E+09	6.72E+05	1.51E+01	1.10E-01	1.34E-01
B738	CFM56-7B24	1.60E+08	204777	1.05E+09	1.48E+07	2.02E+06	2.45E+05	3.30E+09	1.29E+09	8.36E+05	1.42E+01	1.37E-01	1.21E-01
	CFM56-7B26	4.69E+08	562868	3.11E+09	4.54E+07	4.90E+06	6.89E+05	9.80E+09	3.84E+09	2.48E+06	1.46E+01	1.08E-01	1.41E-01
	CFM56-7B27	2.50E+08	281328	1.64E+09	2.43E+07	2.43E+06	3.59E+05	5.18E+09	2.03E+09	1.31E+06	1.48E+01	9.99E-02	1.48E-01
	CFM56-7B27B1	2.48E+07	36501	1.65E+08	2.50E+06	2.52E+05	3.61E+04	5.21E+08	2.04E+08	1.32E+05	1.51E+01	1.01E-01	1.43E-01
B739	CFM56-7B24	1.12E+07	9267	7.21E+07	9.86E+05	1.28E+05	1.61E+04	2.28E+08	8.92E+07	5.77E+04	1.37E+01	1.30E-01	1.26E-01

	CFM56-7B26	3.36E+07	48475	2.35E+08	3.53E+06	3.78E+05	5.27E+04	7.40E+08	2.90E+08	1.88E+05	1.50E+01	1.07E-01	1.39E-01
	CFM56-7B27	2.92E+05	1314	2.69E+06	4.86E+04	6.01E+03	7.30E+02	8.50E+06	3.33E+06	2.15E+03	1.81E+01	1.23E-01	1.22E-01
B73A	CFM56-3B1	2.80E+05	477	1.96E+06	2.24E+04	7.27E+03	3.62E+02	6.19E+06	2.43E+06	1.57E+03	1.14E+01	3.24E-01	4.98E-02
	CFM56-3B2	4.97E+05	894	3.52E+06	4.06E+04	1.32E+04	5.80E+02	1.11E+07	4.35E+06	2.82E+03	1.15E+01	3.26E-01	4.39E-02
	CFM56-3C1	7.21E+05	1292	5.12E+06	5.92E+04	1.91E+04	7.32E+02	1.61E+07	6.33E+06	4.09E+03	1.16E+01	3.22E-01	3.83E-02
B73B	CFM56-3B1	8.91E+04	172	6.42E+05	7.48E+03	2.36E+03	1.17E+02	2.03E+06	7.95E+05	5.14E+02	1.16E+01	3.16E-01	4.97E-02
	CFM56-3B2	1.15E+05	207	8.21E+05	9.50E+03	2.99E+03	1.31E+02	2.59E+06	1.02E+06	6.57E+02	1.16E+01	3.15E-01	4.38E-02
B73C	CFM56-3B1	1.94E+03	1	1.17E+04	1.17E+02	3.01E+01	1.36E+00	3.69E+04	1.45E+04	9.36E+00	9.98E+00	2.58E-01	4.51E-02
B73E	CFM56-3B1	1.34E+03	1	9.15E+03	1.11E+02	2.36E+01	1.17E+00	2.89E+04	1.13E+04	7.32E+00	1.22E+01	2.12E-01	4.98E-02
B73F	CFM56-3B1	4.30E+03	5	2.79E+04	3.07E+02	8.86E+01	4.16E+00	8.81E+04	3.45E+04	2.23E+01	1.10E+01	2.89E-01	4.69E-02
	CFM56-3B2	1.06E+04	8	6.61E+04	6.97E+02	1.87E+02	7.36E+00	2.09E+05	8.18E+04	5.29E+01	1.05E+01	2.69E-01	3.93E-02
B73G	CFM56-3B1	8.09E+02	1	5.31E+03	5.80E+01	1.77E+01	8.34E-01	1.67E+04	6.56E+03	4.25E+00	1.09E+01	3.05E-01	4.72E-02
B73Q	CFM56-3B1	1.39E+07	47137	1.18E+08	1.52E+06	4.87E+05	2.45E+04	3.74E+08	1.46E+08	9.47E+04	1.28E+01	3.21E-01	5.04E-02
	CFM56-3B2	1.25E+07	40612	1.05E+08	1.34E+06	4.16E+05	1.90E+04	3.31E+08	1.30E+08	8.39E+04	1.28E+01	3.10E-01	4.56E-02
	CFM56-3C1	2.82E+06	7433	2.24E+07	2.77E+05	8.43E+04	3.39E+03	7.06E+07	2.77E+07	1.79E+04	1.24E+01	3.04E-01	4.03E-02
	JT8D-15	5.38E+06	10834	4.11E+07	4.10E+05	1.12E+05	2.26E+04	1.30E+08	5.09E+07	3.29E+04	9.98E+00	2.72E-01	2.02E-01
B73R	CFM56-3B1	6.19E+02	1	4.09E+03	4.58E+01	1.62E+01	8.32E-01	1.29E+04	5.06E+03	3.27E+00	1.12E+01	3.53E-01	5.14E-02
B73S	CFM56-3B2	8.12E+04	120	5.57E+05	6.35E+03	1.81E+03	7.64E+01	1.76E+06	6.89E+05	4.46E+02	1.14E+01	2.85E-01	4.22E-02
	CFM56-3C1	1.71E+04	22	1.16E+05	1.31E+03	3.67E+02	1.32E+01	3.65E+05	1.43E+05	9.26E+01	1.13E+01	2.80E-01	3.61E-02
B740	JT9D-7A	5.18E+03	2	1.22E+05	1.99E+03	1.73E+02	7.40E+01	3.83E+05	1.50E+05	9.72E+01	1.64E+01	8.69E-02	4.28E-01
B741	JT9D-3A	1.93E+08	75936	4.63E+09	7.76E+07	5.19E+06	2.69E+06	1.46E+10	5.73E+09	3.71E+06	1.68E+01	6.68E-02	5.18E-01
	JT9D-7	2.36E+05	91	5.69E+06	9.68E+04	6.29E+03	3.49E+03	1.80E+07	7.04E+06	4.55E+03	1.70E+01	6.51E-02	5.54E-01
	JT9D-7A	5.00E+07	24959	1.22E+09	2.09E+07	1.93E+06	8.37E+05	3.85E+09	1.51E+09	9.76E+05	1.72E+01	9.22E-02	4.34E-01
	JT9D-7AH	9.56E+06	5255	2.34E+08	4.05E+06	3.72E+05	1.70E+05	7.40E+08	2.90E+08	1.88E+05	1.73E+01	9.19E-02	4.56E-01
	JT9D-7F	9.00E+06	5688	2.21E+08	4.14E+06	6.65E+05	8.00E+04	6.96E+08	2.73E+08	1.76E+05	1.88E+01	1.61E-01	1.20E-01
	JT9D-7R4G2	8.31E+05	315	1.96E+07	3.24E+05	2.58E+04	5.23E+03	6.19E+07	2.43E+07	1.57E+04	1.65E+01	7.94E-02	2.03E-01
	RB211-524C2	6.06E+06	4573	1.49E+08	2.46E+06	1.99E+06	3.98E+05	4.72E+08	1.85E+08	1.20E+05	1.64E+01	8.11E-01	2.00E-01
B742	CF6-50E1	3.61E+06	1609	9.59E+07	1.55E+06	1.09E+05	2.59E+04	3.03E+08	1.19E+08	7.68E+04	1.61E+01	7.07E-02	2.37E-01
	CF6-50E2	5.86E+07	21151	1.55E+09	2.50E+07	1.87E+06	4.17E+05	4.90E+09	1.92E+09	1.24E+06	1.61E+01	7.49E-02	2.23E-01
	JT9D-7	3.28E+03	1	8.54E+04	1.57E+03	5.95E+01	3.84E+01	2.69E+05	1.06E+05	6.83E+01	1.84E+01	3.79E-02	6.46E-01
	JT9D-70A	1.54E+06	693	4.22E+07	6.40E+05	3.72E+04	1.88E+04	1.33E+08	5.22E+07	3.37E+04	1.52E+01	5.81E-02	5.04E-01
	JT9D-7A	8.63E+06	3477	2.32E+08	4.42E+06	2.08E+05	1.21E+05	7.33E+08	2.87E+08	1.86E+05	1.90E+01	4.71E-02	5.82E-01
	JT9D-7AW	4.63E+06	1930	1.24E+08	2.36E+06	1.10E+05	6.44E+04	3.91E+08	1.53E+08	9.92E+04	1.90E+01	4.67E-02	5.85E-01
	JT9D-7F	4.24E+06	2438	1.13E+08	2.31E+06	2.92E+05	3.31E+04	3.56E+08	1.40E+08	9.03E+04	2.05E+01	1.26E-01	1.13E-01
	JT9D-7FW	2.31E+04	10	6.25E+05	1.31E+04	1.45E+03	1.41E+02	1.97E+06	7.74E+05	5.00E+02	2.10E+01	1.10E-01	9.74E-02
	JT9D-7J	5.87E+06	2452	1.61E+08	3.38E+06	4.12E+05	3.58E+04	5.07E+08	1.99E+08	1.28E+05	2.10E+01	1.22E-01	8.69E-02

	JT9D-7Q	3.91E+07	14557	1.04E+09	1.54E+07	8.68E+05	4.55E+05	3.30E+09	1.29E+09	8.36E+05	1.48E+01	5.62E-02	5.25E-01
	JT9D-7Q3	1.50E+07	5491	3.97E+08	5.85E+06	3.13E+05	1.72E+05	1.25E+09	4.92E+08	3.18E+05	1.47E+01	5.35E-02	5.49E-01
	JT9D-7R4G2	1.56E+07	5603	4.15E+08	7.66E+06	5.30E+05	1.08E+05	1.31E+09	5.14E+08	3.32E+05	1.84E+01	6.92E-02	2.04E-01
	JT9D-7W	9.31E+04	27	2.41E+06	3.45E+04	1.72E+03	9.94E+02	7.62E+06	2.99E+06	1.93E+03	1.43E+01	4.99E-02	5.77E-01
	RB211-524B2	3.98E+04	14	1.04E+06	2.47E+04	9.82E+02	6.08E+02	3.28E+06	1.29E+06	8.32E+02	2.38E+01	3.97E-02	6.19E-01
	RB211-524C2	1.31E+06	507	3.46E+07	6.15E+05	2.39E+05	4.22E+04	1.09E+08	4.28E+07	2.77E+04	1.78E+01	3.88E-01	1.77E-01
	RB211-524D4	7.53E+06	2584	2.04E+08	5.24E+06	2.40E+05	1.42E+05	6.44E+08	2.52E+08	1.63E+05	2.57E+01	4.58E-02	5.94E-01
	RB211-524D4XB	3.79E+04	13	9.81E+05	2.38E+04	1.19E+03	7.15E+02	3.10E+06	1.21E+06	7.85E+02	2.43E+01	5.01E-02	5.99E-01
B743	CF6-50E2	1.03E+07	2992	2.40E+08	3.44E+06	5.51E+05	6.34E+04	7.58E+08	2.97E+08	1.92E+05	1.43E+01	1.60E-01	1.15E-01
	CF6-80C2B1	1.38E+07	4732	3.30E+08	4.52E+06	2.17E+05	3.24E+04	1.04E+09	4.08E+08	2.64E+05	1.37E+01	4.80E-02	1.49E-01
	JT9D-7R4G2	2.74E+07	9159	6.45E+08	1.04E+07	8.17E+05	1.67E+05	2.03E+09	7.98E+08	5.16E+05	1.61E+01	7.88E-02	2.05E-01
	RB211-524C2	1.11E+07	4916	2.63E+08	4.06E+06	3.53E+06	6.14E+05	8.29E+08	3.25E+08	2.10E+05	1.55E+01	8.69E-01	1.74E-01
	RB211-524D4	1.52E+07	7739	3.60E+08	7.85E+06	4.37E+05	2.73E+05	1.14E+09	4.46E+08	2.88E+05	2.18E+01	5.57E-02	6.24E-01
B744	CF6-80C2B1F	4.47E+08	158308	1.09E+10	1.49E+08	7.92E+06	1.09E+06	3.43E+10	1.35E+10	8.70E+06	1.37E+01	5.33E-02	1.37E-01
	CF6-80C2B5F	3.29E+07	7371	7.91E+08	1.10E+07	7.51E+05	7.49E+04	2.50E+09	9.78E+08	6.33E+05	1.39E+01	6.83E-02	9.98E-02
	PW4056	4.11E+08	133313	9.93E+09	1.46E+08	1.20E+07	7.11E+05	3.13E+10	1.23E+10	7.94E+06	1.47E+01	8.22E-02	5.92E-02
	PW4062	1.51E+07	3579	3.64E+08	5.46E+06	4.25E+05	3.98E+04	1.15E+09	4.50E+08	2.91E+05	1.50E+01	7.79E-02	9.36E-02
	RB211-524G	5.21E+07	12948	1.25E+09	2.37E+07	1.21E+06	7.11E+05	3.93E+09	1.54E+09	9.97E+05	1.90E+01	5.13E-02	5.86E-01
	RB211-524G/H-T	3.39E+07	11419	8.20E+08	1.03E+07	5.81E+05	1.03E+04	2.59E+09	1.01E+09	6.56E+05	1.26E+01	5.64E-02	1.77E-02
	RB211-524G/H-T	2.00E+07	5058	4.81E+08	6.02E+06	3.25E+05	4.85E+03	1.52E+09	5.95E+08	3.85E+05	1.25E+01	5.40E-02	1.49E-02
	RB211-524H	1.97E+07	4700	4.69E+08	9.40E+06	5.09E+05	2.75E+05	1.48E+09	5.80E+08	3.75E+05	2.00E+01	5.42E-02	5.39E-01
	RB211-524H2	1.50E+08	38437	3.67E+09	7.66E+07	4.02E+06	2.16E+06	1.16E+10	4.54E+09	2.94E+06	2.09E+01	5.25E-02	5.38E-01
	RB211-524HT	1.25E+06	311	2.98E+07	3.69E+05	2.12E+04	3.40E+02	9.40E+07	3.69E+07	2.38E+04	1.24E+01	5.74E-02	1.61E-02
B745	CF6-80C2B1F	3.53E+03	1	9.74E+04	1.53E+03	2.30E+01	9.28E+00	3.07E+05	1.21E+05	7.79E+01	1.57E+01	1.50E-02	4.04E-01
B746	CF6-80C2B1F	6.91E+02	1	1.80E+04	2.72E+02	1.69E+01	2.36E+00	5.68E+04	2.23E+04	1.44E+01	1.51E+01	6.20E-02	1.40E-01
B747	CF6-80C2B1F	2.23E+06	1138	5.52E+07	7.60E+05	4.40E+04	5.82E+03	1.74E+08	6.83E+07	4.42E+04	1.38E+01	5.79E-02	1.32E-01
B748	CF6-80C2B1F	1.79E+03	3	4.57E+04	6.61E+02	6.85E+01	6.22E+00	1.44E+05	5.65E+04	3.66E+01	1.45E+01	1.04E-01	9.08E-02
B74A	CF6-80C2B1F	2.91E+03	5	8.93E+04	1.47E+03	7.40E+01	1.10E+01	2.82E+05	1.10E+05	7.15E+01	1.65E+01	5.03E-02	1.49E-01
	PW4056	3.71E+03	6	1.14E+05	2.08E+03	1.78E+02	1.20E+01	3.60E+05	1.41E+05	9.13E+01	1.82E+01	8.55E-02	6.76E-02
	RB211-524G/H-T	1.73E+02	1	7.84E+03	1.30E+02	1.86E+01	1.39E+00	2.47E+04	9.69E+03	6.27E+00	1.66E+01	1.43E-01	7.47E-02
	RB211-524H2	1.36E+03	2	4.22E+04	1.26E+03	5.07E+01	2.18E+01	1.33E+05	5.22E+04	3.38E+01	2.98E+01	4.02E-02	4.30E-01
B74B	PW4056	7.63E+05	233	2.01E+07	3.18E+05	2.17E+04	1.25E+03	6.33E+07	2.48E+07	1.60E+04	1.58E+01	6.84E-02	5.76E-02
	PW4062	2.55E+03	1	6.86E+04	1.16E+03	7.13E+01	8.28E+00	2.16E+05	8.48E+04	5.49E+01	1.69E+01	6.14E-02	1.16E-01
B74F	CF6-80C2B1F	4.45E+03	2	1.21E+05	1.83E+03	3.82E+01	1.21E+01	3.81E+05	1.49E+05	9.66E+01	1.52E+01	2.09E-02	3.16E-01
	PW4056	5.03E+03	2	1.32E+05	2.08E+03	1.42E+02	8.38E+00	4.15E+05	1.63E+05	1.05E+02	1.58E+01	6.83E-02	5.90E-02
	RB211-524G/H-T	5.78E+04	41	1.59E+06	2.25E+04	1.43E+03	5.78E+01	5.01E+06	1.96E+06	1.27E+03	1.42E+01	6.35E-02	4.05E-02

	RB211-524H2	3.72E+04	39	1.05E+06	2.58E+04	1.29E+03	5.58E+02	3.31E+06	1.30E+06	8.40E+02	2.46E+01	5.02E-02	4.31E-01
B74R	CF6-45A2	2.78E+06	4396	6.11E+07	7.77E+05	2.41E+05	2.11E+04	1.93E+08	7.56E+07	4.89E+04	1.27E+01	3.10E-01	8.75E-02
	CF6-80C2B5F	2.35E+03	1	4.62E+04	5.90E+02	3.58E+01	5.72E+00	1.46E+05	5.72E+04	3.70E+01	1.28E+01	6.06E-02	1.60E-01
B74S	JT9D-7A	5.17E+05	291	9.92E+06	1.24E+05	6.30E+04	1.27E+04	3.13E+07	1.23E+07	7.94E+03	1.25E+01	5.07E-01	2.01E-01
	JT9D-7F	2.83E+06	1231	5.43E+07	7.32E+05	2.46E+05	3.00E+04	1.71E+08	6.72E+07	4.34E+04	1.35E+01	3.36E-01	1.22E-01
	JT9D-7FW	6.21E+04	25	1.24E+06	1.75E+04	5.09E+03	6.12E+02	3.90E+06	1.53E+06	9.88E+02	1.42E+01	2.90E-01	1.20E-01
	JT9D-7J	2.41E+04	9	4.63E+05	6.30E+03	2.30E+03	2.47E+02	1.46E+06	5.73E+05	3.70E+02	1.36E+01	3.65E-01	1.07E-01
	RB211-524B2	1.99E+04	9	3.95E+05	6.54E+03	5.03E+02	3.06E+02	1.25E+06	4.88E+05	3.16E+02	1.66E+01	7.70E-02	6.09E-01
	RB211-524C2	4.52E+05	176	8.80E+06	1.04E+05	1.89E+05	3.80E+04	2.78E+07	1.09E+07	7.04E+03	1.18E+01	1.82E+00	2.01E-01
B74W	JT9D-7A	2.75E+03	1	6.35E+04	9.41E+02	1.66E+02	3.68E+01	2.00E+05	7.86E+04	5.08E+01	1.48E+01	1.77E-01	2.21E-01
B751	PW2037	3.33E+03	2	2.54E+04	3.72E+02	3.68E+01	3.95E+00	8.00E+04	3.14E+04	2.03E+01	1.47E+01	9.89E-02	1.07E-01
	RB211-535E4	3.73E+03	2	3.14E+04	3.30E+02	6.35E+01	8.53E-01	9.91E+04	3.89E+04	2.51E+01	1.05E+01	1.92E-01	1.34E-02
B752	PW2037	3.55E+08	329714	3.00E+09	4.74E+07	5.03E+06	5.15E+05	9.46E+09	3.71E+09	2.40E+06	1.58E+01	1.06E-01	1.02E-01
	PW2037(M)	2.87E+07	29415	2.39E+08	3.77E+06	3.74E+05	3.79E+04	7.53E+08	2.95E+08	1.91E+05	1.58E+01	9.92E-02	1.01E-01
	PW2040	1.42E+08	122489	1.19E+09	1.74E+07	2.42E+06	2.16E+05	3.74E+09	1.47E+09	9.48E+05	1.47E+01	1.39E-01	8.92E-02
	RB211-535C	1.31E+07	22524	1.14E+08	1.39E+06	1.83E+05	5.74E+04	3.60E+08	1.41E+08	9.13E+04	1.22E+01	1.32E-01	3.14E-01
	RB211-535E4	3.38E+08	346902	2.83E+09	2.93E+07	7.56E+06	1.06E+05	8.92E+09	3.50E+09	2.26E+06	1.04E+01	2.58E-01	1.40E-02
	RB211-535E4-B	2.17E+08	165331	1.83E+09	1.93E+07	4.98E+06	9.99E+04	5.78E+09	2.27E+09	1.47E+06	1.05E+01	2.58E-01	2.01E-02
B753	PW2043	2.49E+07	19414	2.26E+08	3.42E+06	4.32E+05	3.86E+04	7.12E+08	2.79E+08	1.81E+05	1.52E+01	1.26E-01	8.93E-02
	RB211-535E4-B	2.99E+07	24973	2.65E+08	2.85E+06	6.94E+05	1.44E+04	8.35E+08	3.28E+08	2.12E+05	1.08E+01	2.43E-01	2.08E-02
	RB211-535E4-C	1.76E+07	12532	1.59E+08	1.71E+06	3.99E+05	8.49E+03	5.01E+08	1.96E+08	1.27E+05	1.08E+01	2.33E-01	2.13E-02
B754	RB211-535E4-C	1.36E+04	9	1.24E+05	1.34E+03	2.92E+02	6.45E+00	3.90E+05	1.53E+05	9.90E+01	1.09E+01	2.17E-01	2.21E-02
B757	RB211-535E4-C	4.47E+06	3350	3.89E+07	4.16E+05	9.97E+04	2.15E+03	1.23E+08	4.82E+07	3.11E+04	1.07E+01	2.39E-01	2.16E-02
B758	RB211-535E4-C	8.12E+03	4	7.04E+04	7.49E+02	1.66E+02	3.98E+00	2.22E+05	8.71E+04	5.63E+01	1.06E+01	2.22E-01	2.40E-02
B759	RB211-535E4-C	1.07E+03	1	9.37E+03	1.01E+02	2.52E+01	5.12E-01	2.96E+04	1.16E+04	7.50E+00	1.08E+01	2.49E-01	2.03E-02
B75E	RB211-535C	4.08E+03	2	3.24E+04	3.34E+02	3.81E+01	1.75E+01	1.02E+05	4.00E+04	2.59E+01	1.03E+01	1.14E-01	4.58E-01
	RB211-535E4	3.21E+03	2	2.77E+04	3.07E+02	5.05E+01	6.20E-01	8.74E+04	3.42E+04	2.22E+01	1.11E+01	1.64E-01	1.23E-02
B75S	RB211-535E4	7.68E+02	1	6.11E+03	6.31E+01	1.80E+01	2.51E-01	1.93E+04	7.56E+03	4.89E+00	1.03E+01	2.85E-01	1.40E-02
B761	CF6-80A	4.51E+03	1	4.63E+04	6.10E+02	1.33E+02	2.49E+01	1.46E+05	5.72E+04	3.70E+01	1.32E+01	2.19E-01	1.86E-01
	JT9D-7R4D	4.34E+03	1	4.47E+04	6.37E+02	7.79E+01	1.03E+01	1.41E+05	5.53E+04	3.58E+01	1.42E+01	1.22E-01	1.32E-01
B762	CF6-80A	5.07E+07	41701	5.75E+08	8.56E+06	1.83E+06	3.94E+05	1.82E+09	7.12E+08	4.60E+05	1.49E+01	2.14E-01	2.15E-01
	CF6-80A2	2.14E+07	13491	2.32E+08	3.23E+06	6.99E+05	1.63E+05	7.31E+08	2.87E+08	1.85E+05	1.39E+01	2.17E-01	2.33E-01
	CF6-80C2B2	1.37E+05	54	1.42E+06	1.68E+04	2.45E+03	1.73E+02	4.49E+06	1.76E+06	1.14E+03	1.18E+01	1.46E-01	7.07E-02
	CF6-80C2B2F	2.46E+07	13261	2.67E+08	3.24E+06	4.55E+05	3.49E+04	8.43E+08	3.31E+08	2.14E+05	1.21E+01	1.41E-01	7.67E-02
	CF6-80C2B4	9.97E+06	2983	1.05E+08	1.29E+06	1.76E+05	1.18E+04	3.32E+08	1.30E+08	8.42E+04	1.23E+01	1.36E-01	6.72E-02
	CF6-80C2B4F	2.39E+07	8925	2.57E+08	3.17E+06	4.43E+05	3.01E+04	8.11E+08	3.18E+08	2.06E+05	1.23E+01	1.40E-01	6.81E-02

	CF6-80C2B6F	1.12E+08	78645	1.21E+09	1.52E+07	2.48E+06	1.63E+05	3.83E+09	1.50E+09	9.70E+05	1.26E+01	1.63E-01	6.59E-02
	CF6-80C2B7F	1.17E+07	4679	1.25E+08	1.55E+06	2.26E+05	1.53E+04	3.93E+08	1.54E+08	9.97E+04	1.24E+01	1.46E-01	6.79E-02
	JT9D-7R4D	6.62E+07	66669	7.48E+08	1.22E+07	1.35E+06	2.02E+05	2.36E+09	9.25E+08	5.99E+05	1.64E+01	1.10E-01	1.49E-01
	JT9D-7R4E	3.25E+06	5213	3.76E+07	6.90E+05	5.81E+04	1.01E+04	1.19E+08	4.65E+07	3.01E+04	1.83E+01	8.42E-02	1.74E-01
	JT9D-7R4E4	2.69E+05	100	2.80E+06	3.76E+04	4.14E+03	8.49E+02	8.84E+06	3.47E+06	2.24E+03	1.34E+01	1.10E-01	2.05E-01
	PW4052	1.66E+07	11187	1.79E+08	2.37E+06	3.70E+05	2.48E+04	5.65E+08	2.22E+08	1.43E+05	1.32E+01	1.56E-01	6.70E-02
	PW4056	2.04E+07	7625	2.14E+08	2.75E+06	3.88E+05	2.46E+04	6.76E+08	2.65E+08	1.71E+05	1.29E+01	1.41E-01	6.35E-02
	PW4060	3.40E+06	819	3.63E+07	4.79E+05	6.05E+04	4.89E+03	1.15E+08	4.49E+07	2.90E+04	1.32E+01	1.26E-01	8.09E-02
B763	CF6-80A2	4.65E+07	36220	5.22E+08	7.61E+06	1.58E+06	3.70E+05	1.65E+09	6.46E+08	4.18E+05	1.46E+01	2.07E-01	2.34E-01
	CF6-80C2B2	3.64E+06	1689	3.81E+07	4.57E+05	6.83E+04	4.46E+03	1.20E+08	4.71E+07	3.05E+04	1.20E+01	1.49E-01	6.53E-02
	CF6-80C2B2F	7.06E+06	2179	7.27E+07	8.46E+05	1.39E+05	7.62E+03	2.29E+08	8.99E+07	5.82E+04	1.16E+01	1.64E-01	5.48E-02
	CF6-80C2B4	3.00E+07	16122	3.20E+08	4.04E+06	5.64E+05	3.75E+04	1.01E+09	3.96E+08	2.56E+05	1.26E+01	1.40E-01	6.66E-02
	CF6-80C2B4F	3.30E+06	2042	3.53E+07	4.39E+05	6.63E+04	4.15E+03	1.11E+08	4.36E+07	2.82E+04	1.25E+01	1.51E-01	6.26E-02
	CF6-80C2B6	2.23E+08	152080	2.46E+09	3.23E+07	4.36E+06	2.97E+05	7.76E+09	3.04E+09	1.97E+06	1.31E+01	1.35E-01	6.80E-02
	CF6-80C2B6F	1.36E+08	70973	1.45E+09	1.83E+07	2.69E+06	1.73E+05	4.59E+09	1.80E+09	1.16E+06	1.26E+01	1.47E-01	6.45E-02
	CF6-80C2B7	1.88E+07	6716	2.00E+08	2.47E+06	3.59E+05	2.26E+04	6.29E+08	2.47E+08	1.60E+05	1.24E+01	1.45E-01	6.29E-02
	CF6-80C2B7F	1.21E+08	61890	1.31E+09	1.67E+07	2.34E+06	1.57E+05	4.14E+09	1.62E+09	1.05E+06	1.27E+01	1.40E-01	6.70E-02
	JT9D-7R4D	4.72E+05	234	4.99E+06	7.64E+04	8.74E+03	1.23E+03	1.58E+07	6.18E+06	3.99E+03	1.53E+01	1.14E-01	1.41E-01
	PW4052	2.68E+07	13460	2.85E+08	3.75E+06	5.25E+05	3.36E+04	8.99E+08	3.52E+08	2.28E+05	1.32E+01	1.40E-01	6.40E-02
	PW4056	3.78E+07	16784	3.99E+08	5.22E+06	7.18E+05	4.55E+04	1.26E+09	4.94E+08	3.19E+05	1.31E+01	1.38E-01	6.33E-02
	PW4060	2.65E+08	110512	2.87E+09	3.88E+07	5.19E+06	4.24E+05	9.04E+09	3.54E+09	2.29E+06	1.35E+01	1.34E-01	8.18E-02
	PW4062	1.07E+07	3563	1.13E+08	1.50E+06	2.00E+05	1.61E+04	3.57E+08	1.40E+08	9.04E+04	1.33E+01	1.33E-01	8.08E-02
	RB211-524H	3.09E+07	21633	3.36E+08	6.05E+06	4.38E+05	1.92E+05	1.06E+09	4.16E+08	2.69E+05	1.80E+01	7.24E-02	4.39E-01
B764	CF6-80C2B7F	1.44E+07	4950	1.61E+08	2.09E+06	2.49E+05	1.79E+04	5.09E+08	1.99E+08	1.29E+05	1.29E+01	1.19E-01	7.18E-02
	CF6-80C2B8	1.93E+07	13296	2.26E+08	2.98E+06	4.01E+05	2.89E+04	7.12E+08	2.79E+08	1.80E+05	1.32E+01	1.34E-01	7.19E-02
	CF6-80C2B8F	1.61E+07	5721	1.82E+08	2.35E+06	2.88E+05	2.03E+04	5.75E+08	2.25E+08	1.46E+05	1.29E+01	1.22E-01	7.05E-02
	CF6-80C2B8FG01	1.45E+07	10113	1.70E+08	2.24E+06	3.05E+05	2.18E+04	5.35E+08	2.10E+08	1.36E+05	1.32E+01	1.36E-01	7.16E-02
	PW4060	1.46E+03	3	1.92E+04	3.01E+02	4.98E+01	4.20E+00	6.05E+04	2.37E+04	1.53E+01	1.57E+01	1.66E-01	8.44E-02
B766	PW4060	1.96E+03	2	2.09E+04	2.95E+02	4.69E+01	3.89E+00	6.60E+04	2.59E+04	1.67E+01	1.41E+01	1.59E-01	8.31E-02
B767	PW4060	6.43E+06	3124	6.87E+07	9.28E+05	1.28E+05	1.05E+04	2.17E+08	8.50E+07	5.50E+04	1.35E+01	1.38E-01	8.17E-02
B768	PW4060	3.03E+03	3	3.26E+04	4.54E+02	7.52E+01	6.24E+00	1.03E+05	4.03E+04	2.60E+01	1.40E+01	1.66E-01	8.29E-02
B769	PW4060	5.69E+03	2	6.24E+04	8.87E+02	9.85E+01	8.46E+00	1.97E+05	7.72E+04	5.00E+01	1.42E+01	1.11E-01	8.59E-02
B76E	CF6-80A2	1.25E+02	1	2.35E+03	4.64E+01	1.19E+01	2.77E+00	7.43E+03	2.91E+03	1.88E+00	1.97E+01	2.57E-01	2.33E-01
B76S	CF6-80C2B6	5.83E+02	1	7.45E+03	1.10E+02	1.32E+01	1.09E+00	2.35E+04	9.21E+03	5.96E+00	1.48E+01	1.19E-01	8.28E-02
	CF6-80C2B7F	1.78E+03	1	1.88E+04	2.35E+02	3.56E+01	2.28E+00	5.92E+04	2.32E+04	1.50E+01	1.25E+01	1.52E-01	6.40E-02
	PW4060	1.77E+03	1	1.90E+04	2.57E+02	3.61E+01	2.93E+00	6.00E+04	2.35E+04	1.52E+01	1.35E+01	1.40E-01	8.13E-02

B772	GE90-90B	1.81E+08	67275	2.80E+09	5.97E+07	6.06E+07	3.16E+06	8.82E+09	3.46E+09	2.24E+06	2.13E+01	1.02E+00	5.21E-02
	GE90-92B	1.45E+07	5228	2.28E+08	4.88E+06	5.15E+06	2.44E+05	7.18E+08	2.81E+08	1.82E+05	2.15E+01	1.06E+00	4.73E-02
	GE90-94B	9.40E+07	40188	1.46E+09	3.38E+07	1.09E+06	1.08E+05	4.62E+09	1.81E+09	1.17E+06	2.31E+01	3.24E-02	9.88E-02
	PW4077	3.34E+07	36045	5.43E+08	1.08E+07	3.96E+05	1.35E+05	1.71E+09	6.72E+08	4.34E+05	1.98E+01	3.68E-02	3.41E-01
	PW4084	4.65E+07	15849	7.27E+08	1.38E+07	2.80E+05	1.51E+05	2.29E+09	8.99E+08	5.81E+05	1.90E+01	2.03E-02	5.37E-01
	PW4084D	8.07E+04	25	1.21E+06	2.35E+04	7.46E+02	1.03E+02	3.82E+06	1.50E+06	9.68E+02	1.95E+01	3.17E-02	1.37E-01
	PW4090	1.17E+08	53032	1.86E+09	3.82E+07	1.20E+06	1.55E+05	5.85E+09	2.30E+09	1.48E+06	2.06E+01	3.13E-02	1.30E-01
	TRENT884	1.98E+07	16420	3.07E+08	5.02E+06	2.44E+05	4.83E+03	9.70E+08	3.80E+08	2.46E+05	1.63E+01	4.87E-02	1.98E-02
	TRENT890B	3.20E+06	897	4.83E+07	7.87E+05	2.65E+04	1.97E+02	1.52E+08	5.97E+07	3.86E+04	1.63E+01	3.37E-02	7.43E-03
	TRENT892	1.02E+08	53482	1.56E+09	2.59E+07	9.94E+05	1.10E+04	4.92E+09	1.93E+09	1.25E+06	1.66E+01	3.83E-02	1.10E-02
	TRENT892-17	8.79E+07	24723	1.36E+09	2.29E+07	7.85E+05	6.42E+03	4.30E+09	1.69E+09	1.09E+06	1.68E+01	3.43E-02	8.18E-03
	TRENT892B	2.65E+07	6338	4.09E+08	6.77E+06	2.21E+05	1.64E+03	1.29E+09	5.06E+08	3.27E+05	1.65E+01	3.26E-02	7.41E-03
	TRENT892B-17	3.01E+07	9829	4.58E+08	7.51E+06	2.55E+05	1.93E+03	1.44E+09	5.66E+08	3.66E+05	1.64E+01	3.39E-02	7.57E-03
	TRENT895	5.51E+07	17551	8.39E+08	1.34E+07	4.96E+05	5.25E+03	2.65E+09	1.04E+09	6.71E+05	1.59E+01	3.71E-02	1.06E-02
	PW4090	1.49E+07	28577	3.08E+08	8.88E+06	3.30E+05	4.00E+04	9.72E+08	3.81E+08	2.46E+05	2.88E+01	3.71E-02	1.21E-01
B773	PW4098	1.10E+07	5829	1.94E+08	4.22E+06	1.18E+05	3.22E-01	6.11E+08	2.40E+08	1.55E+05	2.18E+01	2.80E-02	2.73E-06
	TRENT892	6.14E+07	39112	1.09E+09	2.11E+07	6.68E+05	7.82E+03	3.42E+09	1.34E+09	8.68E+05	1.95E+01	3.16E-02	1.17E-02
	TRENT892B	1.09E+05	47	1.98E+06	3.93E+04	1.12E+03	1.14E+01	6.25E+06	2.45E+06	1.58E+03	1.98E+01	2.85E-02	1.01E-02
	TRENT892	3.23E+04	7	5.77E+05	1.09E+04	2.76E+02	1.51E+00	1.82E+06	7.14E+05	4.62E+02	1.90E+01	2.52E-02	5.47E-03
B774	TRENT892	6.11E+03	1	1.02E+05	1.80E+03	4.76E+01	2.65E-01	3.22E+05	1.26E+05	8.17E+01	1.77E+01	2.64E-02	5.56E-03
B775	TRENT892	7.21E+05	241	1.24E+07	2.30E+05	6.64E+03	5.21E+01	3.92E+07	1.54E+07	9.94E+03	1.85E+01	2.88E-02	7.84E-03
B777	TRENT892	7.21E+05	241	1.24E+07	2.30E+05	6.64E+03	5.21E+01	3.92E+07	1.54E+07	9.94E+03	1.85E+01	2.88E-02	7.84E-03
BA10	SPEYMK512DW	9.46E+02	1	4.39E+03	4.12E+01	1.05E+01	1.42E+00	1.39E+04	5.43E+03	3.51E+00	9.38E+00	2.54E-01	1.36E-01
BA11	PW305B	9.15E+03	12	4.33E+04	5.84E+02	4.21E+01	2.63E+00	1.37E+05	5.36E+04	3.47E+01	1.35E+01	7.21E-02	6.24E-02
	SPEYMK506	6.10E+05	435	2.46E+06	1.88E+04	9.09E+03	7.64E+02	7.77E+06	3.05E+06	1.97E+03	7.62E+00	4.84E-01	8.41E-02
	SPEYMK506-14D	1.17E+03	1	5.47E+03	4.66E+01	1.60E+01	1.58E+00	1.73E+04	6.77E+03	4.38E+00	8.52E+00	3.43E-01	9.87E-02
	SPEYMK511	1.06E+04	16	5.22E+04	4.71E+02	1.80E+02	1.89E+01	1.65E+05	6.46E+04	4.18E+01	9.02E+00	3.81E-01	1.05E-01
	SPEYMK511-14	4.20E+03	4	1.93E+04	1.64E+02	6.62E+01	6.45E+00	6.10E+04	2.39E+04	1.55E+01	8.49E+00	4.03E-01	9.73E-02
	SPEYMK511-14D	8.67E+03	12	4.21E+04	3.72E+02	1.44E+02	1.48E+01	1.33E+05	5.21E+04	3.37E+01	8.85E+00	3.87E-01	1.03E-01
	SPEYMK512	1.18E+03	2	5.93E+03	5.46E+01	2.05E+01	2.24E+00	1.87E+04	7.34E+03	4.75E+00	9.21E+00	3.75E-01	1.09E-01
	SPEYMK512-14DW	4.35E+03	6	2.08E+04	1.82E+02	7.25E+01	7.38E+00	6.56E+04	2.57E+04	1.66E+01	8.76E+00	3.98E-01	1.02E-01
	SPEYMK512DW	1.43E+04	22	7.04E+04	6.13E+02	2.59E+02	2.61E+01	2.22E+05	8.71E+04	5.63E+01	8.70E+00	4.23E-01	1.01E-01
BA45	ALF502R-5	1.01E+03	3	7.31E+03	7.13E+01	1.83E+01	1.57E+00	2.30E+04	9.04E+03	5.84E+00	9.76E+00	2.57E-01	8.56E-02
BA46	ALF502R-3A	5.86E+07	160420	4.13E+08	3.55E+06	1.19E+06	9.40E+04	1.30E+09	5.11E+08	3.30E+05	8.61E+00	3.36E-01	7.87E-02
	ALF502R-5	4.89E+07	119198	3.30E+08	3.08E+06	7.57E+05	6.34E+04	1.04E+09	4.08E+08	2.64E+05	9.34E+00	2.46E-01	8.36E-02
	ALF502R-5-10	8.12E+05	2383	5.79E+06	5.55E+04	1.40E+04	1.15E+03	1.83E+07	7.16E+06	4.63E+03	9.58E+00	2.52E-01	8.24E-02
	LF507-1F	1.35E+07	37836	9.54E+07	9.71E+05	1.85E+05	1.15E+04	3.01E+08	1.18E+08	7.63E+04	1.02E+01	1.91E-01	6.21E-02

	LF507-1H	2.35E+07	55057	1.56E+08	1.54E+06	2.78E+05	1.70E+04	4.92E+08	1.93E+08	1.25E+05	9.90E+00	1.80E-01	6.12E-02
BE08	PT6A-20	4.06E+02	2	3.63E+02	1.83E+00	3.22E+00	2.00E-01	1.14E+03	4.49E+02	2.90E-01	5.03E+00	1.76E+00	6.21E-02
BE09	PT6A-20	1.95E+02	1	2.09E+02	1.47E+00	5.55E-01	2.10E-02	6.59E+02	2.59E+02	1.67E-01	7.02E+00	3.79E-01	3.78E-02
BE10	PT6A-20	8.81E+06	37474	8.99E+06	6.04E+04	2.37E+04	9.10E+02	2.84E+07	1.11E+07	7.20E+03	6.72E+00	3.93E-01	3.83E-02
BE11	PT6A-20	1.37E+02	1	1.41E+02	8.32E-01	5.44E-01	3.03E-02	4.44E+02	1.74E+02	1.13E-01	5.91E+00	6.54E-01	5.56E-02
BE1O	PT6A-20	6.90E+02	1	6.00E+02	3.52E+00	1.34E+00	5.71E-02	1.89E+03	7.43E+02	4.80E-01	5.86E+00	3.82E-01	4.25E-02
BE20	PT6A-41	9.71E+06	38626	5.31E+06	1.50E+04	4.55E+05	3.56E+05	1.68E+07	6.57E+06	4.25E+03	2.82E+00	3.03E+01	7.84E-01
	PT6A-42	1.11E+07	45404	6.10E+06	1.72E+04	5.24E+05	4.11E+05	1.92E+07	7.55E+06	4.88E+03	2.82E+00	3.04E+01	7.85E-01
BE2O	PT6A-42	2.67E+02	1	1.49E+02	4.19E-01	1.27E+01	9.76E+00	4.71E+02	1.85E+02	1.19E-01	2.81E+00	3.02E+01	7.71E-01
BE30	PT6A-42	1.73E+05	588	3.04E+05	3.03E+03	5.02E+03	2.85E+03	9.60E+05	3.76E+05	2.43E+02	9.96E+00	1.66E+00	5.67E-01
	PT6A-60	3.35E+05	1240	6.15E+05	3.80E+03	7.87E+03	2.73E+02	1.94E+06	7.61E+05	4.92E+02	6.18E+00	2.07E+00	3.47E-02
	PT6A-60A	1.56E+06	5577	2.81E+06	1.71E+04	3.73E+04	1.26E+03	8.87E+06	3.48E+06	2.25E+03	6.09E+00	2.18E+00	3.39E-02
BE40	JT15D-5	3.00E+07	66394	5.71E+07	4.23E+05	6.94E+05	4.21E+05	1.80E+08	7.06E+07	4.57E+04	7.42E+00	1.64E+00	6.06E-01
BE9	PT6A-20	2.14E+04	66	2.17E+04	1.41E+02	5.75E+01	2.51E+00	6.84E+04	2.68E+04	1.73E+01	6.50E+00	4.09E-01	4.36E-02
BE90	PT6A-20	1.32E+06	5126	1.36E+06	8.92E+03	4.21E+03	1.98E+02	4.31E+06	1.69E+06	1.09E+03	6.53E+00	4.72E-01	4.70E-02
BE91	PT6A-20	1.99E+02	1	2.15E+02	1.37E+00	6.93E-01	3.29E-02	6.79E+02	2.66E+02	1.72E-01	6.38E+00	5.05E-01	4.75E-02
BE95	PT6A-20	1.59E+05	1386	1.89E+05	1.37E+03	6.83E+02	3.38E+01	5.96E+05	2.34E+05	1.51E+02	7.25E+00	4.98E-01	4.95E-02
BE96	PT6A-20	2.73E+02	1	2.69E+02	1.70E+00	6.80E-01	2.47E-02	8.48E+02	3.33E+02	2.15E-01	6.33E+00	3.99E-01	3.63E-02
BE97	PT6A-20	2.50E+02	2	3.16E+02	2.16E+00	1.08E+00	5.24E-02	9.97E+02	3.91E+02	2.53E-01	6.83E+00	5.01E-01	4.86E-02
BE99	PT6A-20	2.23E+06	12109	2.51E+06	1.71E+04	7.68E+03	3.59E+02	7.91E+06	3.10E+06	2.01E+03	6.83E+00	4.49E-01	4.67E-02
	PT6A-27	1.91E+06	11741	2.11E+06	1.48E+04	6.38E+03	3.01E+02	6.67E+06	2.61E+06	1.69E+03	7.00E+00	4.32E-01	4.72E-02
	PT6A-27A	1.80E+06	10662	2.04E+06	1.41E+04	6.36E+03	3.07E+02	6.43E+06	2.52E+06	1.63E+03	6.91E+00	4.51E-01	4.84E-02
	PT6A-28	2.01E+06	10965	2.26E+06	1.56E+04	6.80E+03	3.24E+02	7.15E+06	2.80E+06	1.81E+03	6.90E+00	4.35E-01	4.76E-02
	PT6A-36	7.83E+06	38713	8.29E+06	5.30E+04	3.12E+04	1.71E+03	2.62E+07	1.03E+07	6.63E+03	6.39E+00	5.89E-01	5.48E-02
BE9L	PT6A-20	6.46E+06	30132	7.52E+06	5.28E+04	1.88E+04	7.02E+02	2.37E+07	9.30E+06	6.02E+03	7.03E+00	3.55E-01	3.74E-02
BE9T	PT6A-20	3.96E+05	1444	4.53E+05	3.21E+03	1.00E+03	3.05E+01	1.43E+06	5.61E+05	3.63E+02	7.07E+00	3.12E-01	3.04E-02
BEL9	PT6A-20	6.90E+02	4	8.67E+02	6.40E+00	1.86E+00	5.67E-02	2.73E+03	1.07E+03	6.93E-01	7.38E+00	2.91E-01	3.05E-02
BELF	TYNE515-101W	2.58E+03	2	3.91E+04	1.36E+03	5.06E+01	6.67E+01	1.23E+05	4.84E+04	3.13E+01	3.47E+01	3.72E-02	1.32E+00
BN2T	ASN250-B17C	3.54E+03	28	3.97E+03	4.24E+01	5.74E+01	5.23E+00	1.25E+04	4.91E+03	3.18E+00	1.07E+01	1.35E+00	9.12E-02
	ASN-250-B17C	1.57E+04	125	1.71E+04	1.71E+02	2.53E+02	2.32E+01	5.39E+04	2.11E+04	1.37E+01	9.99E+00	1.48E+00	9.14E-02
	ASN-250-B17FI	3.43E+05	4367	4.31E+05	5.15E+03	6.38E+03	6.76E+02	1.36E+06	5.33E+05	3.45E+02	1.19E+01	1.24E+00	1.06E-01
C130	ASN501-D22A	3.51E+05	588	5.22E+06	6.49E+04	1.77E+04	4.95E+03	1.65E+07	6.45E+06	4.17E+03	1.24E+01	2.73E-01	2.80E-01
	ASN-501-D22A	3.12E+06	5879	4.48E+07	5.39E+05	1.58E+05	4.51E+04	1.41E+08	5.54E+07	3.58E+04	1.20E+01	2.94E-01	2.85E-01
	T56A-15	9.44E+05	1437	1.47E+07	1.81E+05	3.35E+04	6.95E+03	4.62E+07	1.81E+07	1.17E+04	1.23E+01	1.85E-01	2.07E-01
C208	PT6A-114	1.17E+07	80618	1.06E+07	6.02E+04	8.45E+04	5.54E+03	3.34E+07	1.31E+07	8.46E+03	5.70E+00	1.40E+00	6.56E-02
	PT6A-114A	2.49E+07	168780	2.20E+07	1.24E+05	1.81E+05	1.19E+04	6.93E+07	2.72E+07	1.76E+04	5.65E+00	1.46E+00	6.59E-02

C212	TPE331-10-501C	2.55E+03	13	2.59E+03	2.34E+01	2.23E+01	1.81E+00	8.17E+03	3.20E+03	2.07E+00	9.02E+00	9.56E-01	8.10E-02
	TPE331-10-511C	2.41E+05	1049	2.40E+05	2.16E+03	1.86E+03	1.45E+02	7.56E+05	2.97E+05	1.92E+02	9.01E+00	8.61E-01	7.82E-02
	TPE331-10R-511C	6.76E+04	555	7.93E+04	8.39E+02	4.36E+02	3.19E+01	2.50E+05	9.81E+04	6.34E+01	1.06E+01	5.19E-01	7.33E-02
	TPE331-10R-513C	1.69E+05	522	1.67E+05	1.61E+03	8.24E+02	5.69E+01	5.26E+05	2.06E+05	1.33E+02	9.66E+00	5.11E-01	6.91E-02
	TPE331-12JR701C	3.92E+05	3303	4.64E+05	3.89E+03	3.08E+03	5.35E+02	1.47E+06	5.75E+05	3.72E+02	8.38E+00	7.91E-01	1.74E-01
	TPE331-5-251C	5.22E+05	3505	5.96E+05	5.46E+02	4.21E+03	3.44E+03	1.88E+06	7.38E+05	4.77E+02	9.16E-01	7.71E+00	8.17E-01
C208	PT6A-114	2.50E+02	2	2.43E+02	1.44E+00	1.71E+00	1.10E-01	7.68E+02	3.01E+02	1.95E-01	5.92E+00	1.18E+00	6.45E-02
	PT6A-114A	3.27E+02	2	2.64E+02	1.49E+00	2.35E+00	1.56E-01	8.34E+02	3.27E+02	2.11E-01	5.64E+00	1.58E+00	6.64E-02
C425	PT6A-27	6.70E+05	2746	6.87E+05	4.75E+03	1.63E+03	5.96E+01	2.17E+06	8.50E+05	5.50E+02	6.92E+00	3.44E-01	3.65E-02
C441	PT6A-27	2.92E+06	8347	2.89E+06	1.99E+04	5.93E+03	1.70E+02	9.10E+06	3.57E+06	2.31E+03	6.88E+00	2.99E-01	2.86E-02
C500	JT15D-1A	2.91E+06	7246	5.40E+06	2.94E+04	7.13E+04	9.24E+03	1.70E+07	6.68E+06	4.32E+03	5.45E+00	2.43E+00	1.30E-01
C501	JT15D-1B	4.61E+05	1297	8.82E+05	4.95E+03	1.17E+04	1.59E+03	2.78E+06	1.09E+06	7.06E+02	5.61E+00	2.35E+00	1.37E-01
C505	JT15D-1B	1.26E+03	3	2.16E+03	1.04E+01	4.60E+01	4.93E+00	6.83E+03	2.68E+03	1.73E+00	4.78E+00	4.44E+00	1.07E-01
C506	JT15D-1B	1.74E+03	2	3.40E+03	2.56E+01	3.04E+01	2.81E+00	1.07E+04	4.21E+03	2.72E+00	7.52E+00	1.19E+00	9.23E-02
C525	FJ44-1A	7.66E+06	20704	1.47E+07	8.30E+04	1.92E+05	2.76E+04	4.64E+07	1.82E+07	1.18E+04	5.64E+00	2.31E+00	1.44E-01
	FJ44-2C	4.37E+05	1095	8.28E+05	4.72E+03	1.00E+04	1.36E+03	2.61E+06	1.02E+06	6.62E+02	5.70E+00	2.13E+00	1.36E-01
C550	JT15D-4	6.49E+06	15927	1.23E+07	8.14E+04	1.52E+05	2.76E+04	3.87E+07	1.52E+07	9.82E+03	6.63E+00	1.86E+00	1.82E-01
	JT15D-4B	1.10E+06	2672	2.08E+06	1.39E+04	2.54E+04	4.58E+03	6.57E+06	2.58E+06	1.67E+03	6.65E+00	1.84E+00	1.80E-01
	JT15D-4D	2.25E+04	61	4.30E+04	2.86E+02	5.55E+02	1.02E+02	1.36E+05	5.31E+04	3.44E+01	6.67E+00	1.94E+00	1.84E-01
	PW530A	1.21E+07	27151	2.29E+07	1.55E+05	2.61E+05	4.74E+04	7.23E+07	2.84E+07	1.83E+04	6.77E+00	1.68E+00	1.82E-01
C551	JT15D-4	1.27E+05	349	2.46E+05	1.63E+03	3.35E+03	6.48E+02	7.76E+05	3.04E+05	1.97E+02	6.63E+00	2.05E+00	1.94E-01
C552	JT15D-4	1.09E+03	2	1.88E+03	1.14E+01	2.39E+01	3.89E+00	5.94E+03	2.33E+03	1.51E+00	6.04E+00	2.10E+00	1.63E-01
C559	JT15D-4	6.33E+02	1	1.25E+03	9.16E+00	1.09E+01	1.76E+00	3.96E+03	1.55E+03	1.00E+00	7.30E+00	1.19E+00	1.61E-01
C550	JT15D-4	1.65E+03	2	2.67E+03	1.68E+01	2.24E+01	3.39E+00	8.42E+03	3.30E+03	2.14E+00	6.31E+00	1.33E+00	1.51E-01
C560	JT15D-5A	3.82E+06	7753	6.77E+06	4.54E+04	9.85E+04	5.43E+04	2.14E+07	8.37E+06	5.42E+03	6.71E+00	2.17E+00	5.51E-01
	JT15D-5D	1.89E+07	42285	3.41E+07	2.10E+05	8.00E+05	2.98E+05	1.08E+08	4.22E+07	2.73E+04	6.14E+00	3.82E+00	3.73E-01
	PW535A	1.66E+06	3712	3.02E+06	2.06E+04	4.56E+04	2.60E+04	9.52E+06	3.73E+06	2.41E+03	6.84E+00	2.21E+00	5.71E-01
	PW545A	9.67E+06	21070	1.74E+07	1.19E+05	2.57E+05	1.46E+05	5.49E+07	2.15E+07	1.39E+04	6.81E+00	2.17E+00	5.70E-01
C565	JT15D-5A	7.80E+02	1	1.21E+03	7.42E+00	1.50E+01	7.58E+00	3.83E+03	1.50E+03	9.71E-01	6.11E+00	2.02E+00	5.05E-01
	JT15D-5D	5.55E+02	1	9.98E+02	5.78E+00	1.84E+01	7.09E+00	3.15E+03	1.23E+03	7.98E-01	5.79E+00	3.18E+00	3.85E-01
C566	JT15D-5A	1.56E+03	2	2.38E+03	1.59E+01	2.21E+01	1.30E+01	7.52E+03	2.95E+03	1.91E+00	6.65E+00	1.39E+00	5.89E-01
	JT15D-5D	1.10E+02	1	2.44E+02	1.14E+00	1.07E+01	5.62E+00	7.70E+02	3.02E+02	1.95E-01	4.66E+00	9.43E+00	5.25E-01
C56C	JT15D-5D	2.77E+03	4	4.95E+03	3.47E+01	8.96E+01	3.15E+01	1.56E+04	6.12E+03	3.96E+00	7.00E+00	2.59E+00	3.51E-01
C56E	JT15D-5D	1.16E+03	1	1.72E+03	9.78E+00	2.43E+01	6.49E+00	5.44E+03	2.13E+03	1.38E+00	5.67E+00	2.48E+00	2.68E-01
C56O	JT15D-5A	4.20E+02	1	9.41E+02	9.13E+00	9.87E+00	5.93E+00	2.97E+03	1.16E+03	7.53E-01	9.70E+00	1.08E+00	6.01E-01
	JT15D-5D	1.20E+03	2	2.13E+03	1.25E+01	3.63E+01	1.33E+01	6.74E+03	2.64E+03	1.71E+00	5.87E+00	2.90E+00	3.65E-01

C56S	JT15D-5D	1.05E+03	4	2.37E+03	1.99E+01	4.97E+01	2.13E+01	7.47E+03	2.93E+03	1.89E+00	8.40E+00	2.50E+00	4.29E-01
C56X	PW545A	3.39E+07	68730	6.12E+07	4.31E+05	7.87E+05	4.66E+05	1.93E+08	7.58E+07	4.90E+04	7.03E+00	1.83E+00	5.92E-01
C650	TFE731-3B-100S	4.84E+06	9154	8.82E+06	9.83E+04	6.07E+04	6.26E+03	2.78E+07	1.09E+07	7.06E+03	1.11E+01	6.18E-01	1.03E-01
	TFE731-45R-2S	4.75E+06	8797	8.72E+06	9.84E+04	5.95E+04	6.14E+03	2.75E+07	1.08E+07	6.98E+03	1.13E+01	6.05E-01	1.03E-01
	TFE731-4R-2S	8.95E+05	1658	1.66E+06	1.90E+04	1.12E+04	1.16E+03	5.23E+06	2.05E+06	1.33E+03	1.15E+01	5.91E-01	1.03E-01
C750	AE3007C	2.75E+06	3545	5.52E+06	6.05E+04	9.04E+03	1.24E+03	1.74E+07	6.83E+06	4.42E+03	1.10E+01	1.49E-01	1.37E-01
	AE-3007C	2.51E+07	32689	5.06E+07	5.53E+05	8.23E+04	1.13E+04	1.60E+08	6.26E+07	4.05E+04	1.09E+01	1.49E-01	1.37E-01
	AE3007C-1	1.73E+06	2287	3.49E+06	3.81E+04	5.72E+03	7.84E+02	1.10E+07	4.32E+06	2.80E+03	1.09E+01	1.50E-01	1.37E-01
	AE-3007C-1	6.00E+06	7897	1.21E+07	1.33E+05	1.98E+04	2.71E+03	3.82E+07	1.50E+07	9.70E+03	1.09E+01	1.49E-01	1.37E-01
CARJ	CF34-3B1	4.79E+04	89	2.12E+05	1.99E+03	2.26E+02	3.67E+01	6.67E+05	2.62E+05	1.69E+02	9.39E+00	1.14E-01	1.62E-01
CJ1	CF34-3A1	1.57E+03	3	3.42E+03	2.12E+01	1.71E+01	1.51E+00	1.08E+04	4.23E+03	2.74E+00	6.21E+00	8.03E-01	8.84E-02
	CF34-3B1	1.86E+03	5	3.73E+03	2.09E+01	2.59E+01	2.15E+00	1.18E+04	4.61E+03	2.98E+00	5.60E+00	1.24E+00	8.31E-02
CJ2	CF34-3B1	6.06E+03	14	1.46E+04	9.44E+01	7.48E+01	6.83E+00	4.59E+04	1.80E+04	1.16E+01	6.49E+00	7.92E-01	9.13E-02
CJR1	CF34-3A1	1.54E+04	38	5.19E+04	4.29E+02	1.51E+02	1.72E+01	1.64E+05	6.42E+04	4.15E+01	8.26E+00	3.52E-01	1.14E-01
	CF34-3B1	4.88E+03	11	1.62E+04	1.34E+02	4.49E+01	5.21E+00	5.12E+04	2.01E+04	1.30E+01	8.24E+00	3.36E-01	1.16E-01
CJR2	CF34-3B1	5.96E+04	129	1.92E+05	1.58E+03	5.44E+02	6.21E+01	6.07E+05	2.38E+05	1.54E+02	8.19E+00	3.45E-01	1.14E-01
CJR7	CF34-8C5	2.50E+03	3	6.93E+03	5.71E+01	3.92E+01	5.62E-01	2.19E+04	8.57E+03	5.54E+00	8.25E+00	6.87E-01	1.43E-02
CJRJ	CF34-3A1	4.45E+02	1	2.02E+03	1.87E+01	2.82E+00	3.94E-01	6.37E+03	2.50E+03	1.62E+00	9.25E+00	1.51E-01	1.40E-01
CL44	TYNE-515\10	5.61E+02	1	7.49E+03	4.76E+01	4.05E+01	1.21E+01	2.36E+04	9.27E+03	5.99E+00	6.35E+00	8.52E-01	2.99E-01
CL60	ALF502L-2C	1.43E+06	1809	3.49E+06	2.62E+04	1.11E+04	8.02E+02	1.10E+07	4.32E+06	2.79E+03	7.51E+00	4.25E-01	7.20E-02
	CF34-1A	2.47E+06	3367	6.11E+06	4.49E+04	1.05E+04	1.26E+03	1.93E+07	7.55E+06	4.88E+03	7.35E+00	2.34E-01	1.20E-01
	CF34-3A	1.63E+06	2265	4.07E+06	3.01E+04	7.08E+03	8.48E+02	1.28E+07	5.03E+06	3.25E+03	7.41E+00	2.35E-01	1.20E-01
	CF34-3A1	3.53E+06	4590	8.56E+06	6.24E+04	1.44E+04	1.72E+03	2.70E+07	1.06E+07	6.85E+03	7.29E+00	2.31E-01	1.19E-01
	CF34-3B1	1.67E+07	21616	4.03E+07	2.94E+05	6.81E+04	8.19E+03	1.27E+08	4.99E+07	3.23E+04	7.30E+00	2.32E-01	1.20E-01
	CF34-8C1	1.06E+06	1369	2.57E+06	2.02E+04	1.21E+04	2.22E+02	8.10E+06	3.17E+06	2.05E+03	7.86E+00	6.00E-01	1.83E-02
	CF34-8C5	1.78E+05	199	4.18E+05	3.23E+03	2.84E+03	3.89E+01	1.32E+06	5.17E+05	3.35E+02	7.73E+00	8.78E-01	1.37E-02
CL61	CF34-1A	2.35E+03	5	6.35E+03	4.75E+01	1.65E+01	1.72E+00	2.00E+04	7.86E+03	5.08E+00	7.48E+00	3.48E-01	1.04E-01
	CF34-3A	3.00E+03	2	6.45E+03	4.47E+01	8.26E+00	1.27E+00	2.03E+04	7.97E+03	5.16E+00	6.93E+00	1.85E-01	1.54E-01
	CF34-3A1	1.13E+03	4	3.49E+03	2.78E+01	1.01E+01	1.05E+00	1.10E+04	4.31E+03	2.79E+00	7.97E+00	3.65E-01	1.03E-01
	CF34-3B1	5.57E+03	8	1.36E+04	9.77E+01	2.42E+01	2.81E+00	4.30E+04	1.68E+04	1.09E+01	7.17E+00	2.48E-01	1.16E-01
CL62	CF34-3A1	5.97E+02	1	1.62E+03	1.26E+01	2.28E+00	2.92E-01	5.11E+03	2.01E+03	1.30E+00	7.78E+00	1.80E-01	1.28E-01
	CF34-3B1	1.22E+03	2	3.11E+03	2.32E+01	5.01E+00	6.02E-01	9.82E+03	3.85E+03	2.49E+00	7.44E+00	2.16E-01	1.20E-01
CL64	ALF502L-2C	4.60E+04	53	1.10E+05	8.25E+02	3.12E+02	2.42E+01	3.47E+05	1.36E+05	8.80E+01	7.50E+00	3.79E-01	7.75E-02
	CF34-1A	2.81E+04	40	7.05E+04	5.20E+02	1.28E+02	1.47E+01	2.22E+05	8.72E+04	5.64E+01	7.38E+00	2.46E-01	1.15E-01
	CF34-3A	4.51E+04	61	1.12E+05	8.30E+02	1.82E+02	2.28E+01	3.53E+05	1.38E+05	8.94E+01	7.43E+00	2.20E-01	1.25E-01
	CF34-3A1	3.43E+05	449	8.26E+05	6.02E+03	1.43E+03	1.71E+02	2.60E+06	1.02E+06	6.60E+02	7.29E+00	2.38E-01	1.19E-01

	CF34-3B1	1.36E+06	1727	3.26E+06	2.37E+04	5.55E+03	6.70E+02	1.03E+07	4.03E+06	2.61E+03	7.28E+00	2.34E-01	1.21E-01
	CF34-8C1	1.18E+05	160	2.93E+05	2.33E+03	1.36E+03	2.48E+01	9.23E+05	3.62E+05	2.34E+02	7.95E+00	5.84E-01	1.82E-02
	CF34-8C5	2.45E+04	21	5.51E+04	4.16E+02	3.88E+02	5.37E+00	1.74E+05	6.81E+04	4.40E+01	7.56E+00	9.31E-01	1.38E-02
CL65	ALF502L-2C	1.68E+02	1	6.66E+02	6.04E+00	2.89E+00	2.73E-01	2.10E+03	8.23E+02	5.33E-01	9.07E+00	4.78E-01	9.46E-02
	CF34-1A	6.45E+02	2	1.99E+03	1.60E+01	4.64E+00	5.00E-01	6.29E+03	2.47E+03	1.60E+00	8.03E+00	2.90E-01	1.08E-01
	CF34-3A1	9.35E+03	11	2.24E+04	1.60E+02	4.52E+01	4.79E+00	7.08E+04	2.77E+04	1.79E+01	7.13E+00	2.82E-01	1.06E-01
	CF34-3B1	5.51E+04	80	1.36E+05	9.96E+02	2.84E+02	3.03E+01	4.30E+05	1.69E+05	1.09E+02	7.30E+00	2.85E-01	1.07E-01
	CF34-8C1	6.40E+03	13	1.88E+04	1.59E+02	8.19E+01	1.38E+00	5.94E+04	2.33E+04	1.51E+01	8.44E+00	5.15E-01	1.69E-02
	CF34-8C5	1.73E+03	3	4.58E+03	3.65E+01	3.03E+01	3.91E-01	1.44E+04	5.66E+03	3.66E+00	7.98E+00	8.29E-01	1.29E-02
CL66	ASN501-D36	4.47E+02	1	1.22E+03	8.67E+00	1.21E+01	4.60E+00	3.83E+03	1.50E+03	9.72E-01	7.13E+00	1.39E+00	3.81E-01
CL69	CF34-3B1	1.10E+03	2	2.96E+03	2.26E+01	5.05E+00	6.20E-01	9.33E+03	3.66E+03	2.37E+00	7.64E+00	2.23E-01	1.23E-01
CLVT	ASN501-D13D	3.72E+02	1	1.13E+03	7.58E+00	7.06E+00	2.62E+00	3.58E+03	1.40E+03	9.08E-01	6.68E+00	9.32E-01	3.72E-01
	ASN501-D13H	6.48E+03	15	2.40E+04	1.82E+02	1.70E+02	6.06E+01	7.56E+04	2.96E+04	1.92E+01	7.58E+00	9.35E-01	3.57E-01
	ASN501-D22G	1.98E+03	5	7.51E+03	5.83E+01	4.27E+01	1.47E+01	2.37E+04	9.29E+03	6.01E+00	7.76E+00	7.32E-01	3.45E-01
	DART542-4	9.74E+02	1	2.59E+03	5.06E+00	6.54E+01	4.83E+00	8.16E+03	3.20E+03	2.07E+00	1.96E+00	1.29E+01	7.38E-02
CN35	CT7-7A	2.85E+05	2405	1.04E+06	2.40E+04	3.82E+03	1.29E+03	3.28E+06	1.29E+06	8.32E+02	2.30E+01	1.59E-01	3.38E-01
	CT7-7C	6.20E+05	2793	2.13E+06	4.80E+04	7.54E+03	2.67E+03	6.72E+06	2.64E+06	1.71E+03	2.25E+01	1.57E-01	3.54E-01
	CT7-9C	1.70E+04	28	4.94E+04	9.09E+02	1.79E+02	6.67E+01	1.56E+05	6.10E+04	3.95E+01	1.84E+01	1.97E-01	3.73E-01
CONC	OLYMPUS593	6.11E+03	5	5.75E+04	1.60E+02	6.42E+03	1.59E+03	1.81E+05	7.11E+04	4.60E+01	2.78E+00	4.01E+01	2.48E-01
CR1	CF34-3A1	2.40E+03	6	7.85E+03	6.47E+01	2.35E+01	2.66E+00	2.48E+04	9.71E+03	6.28E+00	8.25E+00	3.62E-01	1.13E-01
CR2	CF34-3B1	2.50E+04	34	7.29E+04	5.69E+02	1.54E+02	1.87E+01	2.30E+05	9.02E+04	5.83E+01	7.81E+00	2.70E-01	1.22E-01
CR2J	CF34-3B1	4.61E+03	6	1.29E+04	9.80E+01	2.46E+01	2.98E+00	4.07E+04	1.60E+04	1.03E+01	7.59E+00	2.51E-01	1.21E-01
CR6	CF34-8C1	9.68E+02	1	2.81E+03	2.36E+01	9.02E+00	2.22E-01	8.86E+03	3.47E+03	2.25E+00	8.41E+00	3.82E-01	2.46E-02
CR7	CF34-8C1	1.08E+04	20	3.62E+04	3.29E+02	1.22E+02	2.27E+00	1.14E+05	4.47E+04	2.89E+01	9.10E+00	3.72E-01	1.85E-02
CR7J	CF34-8C1	7.58E+02	1	2.40E+03	2.19E+01	7.17E+00	1.42E-01	7.57E+03	2.97E+03	1.92E+00	9.11E+00	3.28E-01	1.98E-02
CR9	CF34-8C1	1.02E+04	11	2.92E+04	2.51E+02	9.36E+01	2.12E+00	9.22E+04	3.62E+04	2.34E+01	8.60E+00	3.72E-01	2.26E-02
CRG1	CF34-3A1	4.05E+02	1	1.36E+03	1.13E+01	4.74E+00	5.23E-01	4.30E+03	1.69E+03	1.09E+00	8.28E+00	4.20E-01	1.10E-01
CRG2	CF34-3B1	4.34E+03	11	1.42E+04	1.14E+02	4.75E+01	5.17E+00	4.47E+04	1.75E+04	1.13E+01	8.09E+00	4.15E-01	1.09E-01
CRJ	CF34-1A	8.16E+02	1	2.08E+03	1.55E+01	4.87E+00	5.68E-01	6.58E+03	2.58E+03	1.67E+00	7.42E+00	3.15E-01	1.17E-01
	CF34-3A1	7.24E+04	142	2.29E+05	1.86E+03	5.86E+02	6.84E+01	7.22E+05	2.83E+05	1.83E+02	8.14E+00	3.15E-01	1.17E-01
	CF34-3B1	2.67E+05	569	8.44E+05	6.82E+03	2.37E+03	2.68E+02	2.66E+06	1.04E+06	6.75E+02	8.08E+00	3.47E-01	1.13E-01
CRJ1	ALF502L-2C	1.94E+08	447420	5.86E+08	4.88E+06	2.34E+06	2.40E+05	1.85E+09	7.25E+08	4.69E+05	8.32E+00	4.80E-01	1.03E-01
	CF34-1A	8.01E+04	223	2.56E+05	2.09E+03	9.75E+02	1.05E+02	8.07E+05	3.16E+05	2.05E+02	8.19E+00	4.66E-01	1.08E-01
	CF34-3A	8.61E+04	236	2.73E+05	2.22E+03	1.06E+03	1.13E+02	8.60E+05	3.37E+05	2.18E+02	8.15E+00	4.75E-01	1.07E-01
	CF34-3A1	1.19E+08	273211	3.93E+08	3.25E+06	1.14E+06	1.29E+05	1.24E+09	4.86E+08	3.14E+05	8.26E+00	3.50E-01	1.13E-01
	CF34-3B1	1.63E+08	391040	5.07E+08	4.11E+06	1.66E+06	1.84E+05	1.60E+09	6.27E+08	4.05E+05	8.10E+00	4.04E-01	1.11E-01

CRJ2	CF34-3B1	5.32E+08	1234133	1.74E+09	1.42E+07	5.12E+06	5.75E+05	5.48E+09	2.15E+09	1.39E+06	8.18E+00	3.61E-01	1.12E-01
CRJ3	CF34-3B1	1.38E+03	3	4.21E+03	3.28E+01	1.36E+01	1.46E+00	1.33E+04	5.20E+03	3.37E+00	7.79E+00	4.15E-01	1.07E-01
CRJ4	CF34-3B1	4.31E+03	7	1.28E+04	1.00E+02	2.94E+01	3.41E+00	4.04E+04	1.58E+04	1.02E+01	7.82E+00	2.94E-01	1.16E-01
CRJ5	CF34-8C5	1.42E+03	5	4.98E+03	4.29E+01	3.03E+01	3.64E-01	1.57E+04	6.16E+03	3.98E+00	8.61E+00	7.08E-01	1.20E-02
CRJ6	CF34-8C5	4.07E+03	7	1.23E+04	1.04E+02	6.82E+01	9.47E-01	3.89E+04	1.53E+04	9.87E+00	8.40E+00	6.59E-01	1.39E-02
CRJ7	CF34-8C5	1.80E+08	350855	5.53E+08	4.78E+06	2.85E+06	4.02E+04	1.75E+09	6.85E+08	4.43E+05	8.64E+00	5.97E-01	1.41E-02
CRJ8	CF34-8C5	2.05E+03	3	6.20E+03	5.33E+01	3.18E+01	4.71E-01	1.96E+04	7.67E+03	4.96E+00	8.59E+00	5.96E-01	1.48E-02
CRJ9	CF34-8C5	2.27E+07	39908	7.04E+07	6.12E+05	3.37E+05	4.97E+03	2.22E+08	8.70E+07	5.63E+04	8.70E+00	5.51E-01	1.47E-02
CRJI	CF34-3A1	2.68E+03	7	8.79E+03	7.20E+01	2.85E+01	3.17E+00	2.77E+04	1.09E+04	7.04E+00	8.19E+00	3.95E-01	1.11E-01
	CF34-3B1	7.57E+02	4	2.99E+03	2.60E+01	1.38E+01	1.44E+00	9.42E+03	3.69E+03	2.39E+00	8.72E+00	5.30E-01	1.04E-01
CRRJ	CF34-3B1	1.41E+03	2	5.40E+03	4.60E+01	3.76E+00	7.69E-01	1.70E+04	6.68E+03	4.32E+00	8.52E+00	8.18E-02	2.04E-01
CVL	ASN501-D13H	1.37E+03	5	5.44E+03	4.40E+01	3.63E+01	1.28E+01	1.72E+04	6.73E+03	4.35E+00	8.08E+00	8.26E-01	3.52E-01
CVLT	ASN501-D13D	2.89E+05	1071	1.09E+06	8.23E+03	8.51E+03	3.11E+03	3.42E+06	1.34E+06	8.68E+02	7.58E+00	1.03E+00	3.66E-01
	ASN501-D13H	4.14E+06	11962	1.45E+07	1.03E+05	1.32E+05	4.94E+04	4.57E+07	1.79E+07	1.16E+04	7.08E+00	1.29E+00	3.73E-01
	ASN501-D22G	3.38E+05	675	1.08E+06	7.04E+03	9.94E+03	3.76E+03	3.40E+06	1.33E+06	8.62E+02	6.53E+00	1.41E+00	3.78E-01
	DART542-4	4.26E+04	112	1.59E+05	1.42E+03	1.89E+03	4.18E+02	5.03E+05	1.97E+05	1.28E+02	8.94E+00	1.33E+00	2.21E-01
	DART-542-4	3.42E+04	83	1.22E+05	9.72E+02	1.61E+03	3.21E+02	3.85E+05	1.51E+05	9.76E+01	7.96E+00	1.65E+00	2.00E-01
	ELAND504	3.67E+05	1081	1.46E+06	1.17E+04	9.12E+03	3.18E+03	4.60E+06	1.80E+06	1.17E+03	8.00E+00	7.81E-01	3.48E-01
CVT	ASN501-D13H	2.38E+03	4	6.88E+03	4.13E+01	7.47E+01	2.86E+01	2.17E+04	8.51E+03	5.50E+00	6.01E+00	1.81E+00	3.83E-01
D228	TPE331-10-252D	4.90E+05	4542	6.77E+05	8.30E+03	4.93E+03	3.73E+02	2.14E+06	8.38E+05	5.42E+02	1.22E+01	5.95E-01	7.56E-02
	TPE331-10GP511D	7.63E+05	5937	9.53E+05	1.09E+04	7.36E+03	5.59E+02	3.01E+06	1.18E+06	7.63E+02	1.14E+01	6.75E-01	7.59E-02
	TPE331-10GT	1.10E+04	53	1.27E+04	1.38E+02	9.79E+01	7.35E+00	4.01E+04	1.57E+04	1.02E+01	1.09E+01	7.07E-01	7.51E-02
	TPE331-10T-511D	3.71E+04	264	4.86E+04	5.87E+02	3.58E+02	2.69E+01	1.53E+05	6.01E+04	3.89E+01	1.21E+01	6.10E-01	7.52E-02
	TPE331-5-252D	2.14E+06	14806	2.68E+06	2.64E+03	2.97E+04	1.35E+04	8.44E+06	3.31E+06	2.14E+03	9.86E-01	1.13E+01	4.53E-01
	TPE331-5A-252D	3.87E+05	4267	5.29E+05	5.74E+02	5.63E+03	3.07E+03	1.67E+06	6.54E+05	4.23E+02	1.09E+00	9.82E+00	5.46E-01
D328	PW119B	8.63E+06	32438	2.19E+07	3.14E+05	7.48E+04	2.71E-02	6.90E+07	2.70E+07	1.75E+04	1.44E+01	2.38E-01	3.62E-07
	PW119C	2.19E+07	84435	5.97E+07	9.46E+05	1.86E+05	7.39E-02	1.88E+08	7.39E+07	4.78E+04	1.58E+01	1.97E-01	3.97E-07
	PW306B	5.56E+06	18590	1.47E+07	1.04E+05	8.03E+04	4.82E+03	4.65E+07	1.82E+07	1.18E+04	7.06E+00	7.72E-01	6.00E-02
D8A	PW120A	1.80E+02	1	4.79E+02	5.60E+00	1.78E+00	5.33E-07	1.51E+03	5.93E+02	3.83E-01	1.17E+01	3.19E-01	2.99E-07
D8B	PW123D	2.53E+02	1	5.40E+02	5.71E+00	2.58E+00	6.37E-07	1.70E+03	6.68E+02	4.32E-01	1.06E+01	4.52E-01	2.47E-07
DC08	JT3D-3B	1.34E+03	1	1.29E+04	6.45E+01	3.96E+02	9.51E+01	4.05E+04	1.59E+04	1.03E+01	5.02E+00	6.14E+00	2.40E-01
DC10	CF6-50C	1.45E+07	4508	2.46E+08	3.39E+06	6.77E+05	6.71E+04	7.76E+08	3.04E+08	1.97E+05	1.38E+01	2.00E-01	9.91E-02
	CF6-50C1	1.88E+07	13636	3.15E+08	4.27E+06	1.11E+06	9.73E+04	9.92E+08	3.89E+08	2.52E+05	1.36E+01	2.59E-01	8.79E-02
	CF6-50C2	4.35E+07	22553	7.45E+08	1.04E+07	2.26E+06	2.18E+05	2.35E+09	9.21E+08	5.96E+05	1.39E+01	2.18E-01	9.67E-02
	CF6-50C2B	2.00E+07	7625	3.32E+08	4.52E+06	1.02E+06	9.11E+04	1.05E+09	4.11E+08	2.66E+05	1.36E+01	2.25E-01	8.97E-02
	CF6-50C2F	4.35E+04	25	7.13E+05	9.81E+03	2.26E+03	2.07E+02	2.25E+06	8.82E+05	5.70E+02	1.38E+01	2.30E-01	9.20E-02

	CF6-50C2R	2.61E+06	1306	4.31E+07	5.78E+05	1.45E+05	1.24E+04	1.36E+08	5.33E+07	3.45E+04	1.34E+01	2.51E-01	8.56E-02
	CF6-6D	2.03E+07	18198	3.68E+08	9.00E+06	8.89E+05	3.32E+05	1.16E+09	4.55E+08	2.94E+05	2.45E+01	9.88E-02	3.74E-01
	CF6-6D1A	4.81E+05	443	8.72E+06	2.13E+05	2.54E+04	7.83E+03	2.75E+07	1.08E+07	6.98E+03	2.44E+01	1.19E-01	3.08E-01
	CF6-6K	5.71E+06	4601	1.03E+08	2.50E+06	2.34E+05	8.91E+04	3.25E+08	1.27E+08	8.24E+04	2.43E+01	9.34E-02	3.81E-01
	JT9D-20	4.98E+06	1358	8.63E+07	1.35E+06	2.42E+05	6.20E+04	2.72E+08	1.07E+08	6.90E+04	1.56E+01	1.80E-01	2.56E-01
	JT9D-20J	7.14E+06	1937	1.23E+08	2.05E+06	4.58E+05	4.63E+04	3.89E+08	1.53E+08	9.87E+04	1.66E+01	2.23E-01	1.01E-01
	JT9D-59A	1.68E+07	8664	2.81E+08	3.32E+06	4.84E+05	1.57E+05	8.86E+08	3.47E+08	2.25E+05	1.18E+01	1.46E-01	3.24E-01
DC8	JT3D-3B	1.52E+06	1368	1.57E+07	8.33E+04	4.41E+05	1.16E+05	4.96E+07	1.94E+07	1.26E+04	5.30E+00	5.30E+00	2.62E-01
DC82	JT3D-3B	4.90E+03	3	4.83E+04	2.50E+02	1.41E+03	3.22E+02	1.52E+05	5.97E+04	3.86E+01	5.17E+00	5.65E+00	2.28E-01
DC83	JT3D-3B	2.07E+03	2	2.27E+04	1.25E+02	5.97E+02	1.69E+02	7.16E+04	2.81E+04	1.82E+01	5.52E+00	4.76E+00	2.82E-01
DC85	JT3D-3B	2.04E+07	22121	2.20E+08	1.20E+06	5.97E+06	1.67E+06	6.93E+08	2.72E+08	1.76E+05	5.44E+00	4.99E+00	2.79E-01
DC86	JT3D-3B	2.73E+06	2218	2.89E+07	1.55E+05	7.75E+05	2.08E+05	9.11E+07	3.57E+07	2.31E+04	5.38E+00	4.99E+00	2.68E-01
	JT3D-7	4.79E+06	4308	5.09E+07	4.50E-02	8.09E-02	8.09E-02	1.61E+08	6.29E+07	4.07E+04	8.84E-07	1.80E+00	1.00E+00
DC87	CFM56-2C1	1.74E+07	14263	1.94E+08	2.00E+06	6.61E+05	2.12E+04	6.13E+08	2.40E+08	1.55E+05	1.03E+01	3.31E-01	3.20E-02
DC8A	JT3D-3B	1.39E+03	10	2.76E+04	1.88E+02	5.02E+02	2.91E+02	8.72E+04	3.42E+04	2.21E+01	6.81E+00	2.67E+00	5.80E-01
DC8C	JT3D-3B	1.20E+03	2	1.45E+04	8.40E+01	3.53E+02	1.16E+02	4.59E+04	1.80E+04	1.16E+01	5.78E+00	4.20E+00	3.28E-01
DC8G	JT3D-3B	3.07E+03	3	3.38E+04	1.96E+02	8.01E+02	2.48E+02	1.07E+05	4.18E+04	2.71E+01	5.79E+00	4.09E+00	3.10E-01
DC8H	JT3D-3B	2.00E+03	1	1.91E+04	9.74E+01	5.68E+02	1.20E+02	6.02E+04	2.36E+04	1.53E+01	5.10E+00	5.83E+00	2.11E-01
DC8Q	JT3D-3B	1.23E+07	22100	1.51E+08	9.05E+05	3.52E+06	1.48E+06	4.77E+08	1.87E+08	1.21E+05	5.98E+00	3.89E+00	4.19E-01
DC8S	JT3D-3B	3.77E+03	2	4.39E+04	2.54E+02	9.25E+02	2.44E+02	1.39E+05	5.43E+04	3.51E+01	5.79E+00	3.64E+00	2.64E-01
DC9	JT8D-7A	6.91E+07	174114	5.56E+08	6.01E+06	1.18E+06	2.90E+05	1.75E+09	6.87E+08	4.45E+05	1.08E+01	1.96E-01	2.47E-01
	JT8D-7B	2.29E+07	41204	1.68E+08	1.72E+06	3.43E+05	8.47E+04	5.29E+08	2.08E+08	1.34E+05	1.02E+01	2.00E-01	2.47E-01
	JT8D-9A	2.49E+06	4933	1.88E+07	1.95E+05	4.18E+04	8.15E+03	5.92E+07	2.32E+07	1.50E+04	1.04E+01	2.14E-01	1.95E-01
DC90	JT8D-7B	2.11E+03	3	1.60E+04	1.68E+02	3.14E+01	7.73E+00	5.06E+04	1.98E+04	1.28E+01	1.05E+01	1.87E-01	2.46E-01
DC91	JT8D-7A	5.46E+05	1382	4.17E+06	4.38E+04	9.00E+03	2.22E+03	1.32E+07	5.16E+06	3.34E+03	1.05E+01	2.06E-01	2.47E-01
	JT8D-7B	5.61E+06	16230	4.77E+07	5.10E+05	1.05E+05	2.60E+04	1.50E+08	5.90E+07	3.81E+04	1.07E+01	2.06E-01	2.47E-01
DC92	JT8D-11	8.37E+04	212	6.49E+05	6.30E+03	4.12E+03	8.15E+02	2.05E+06	8.03E+05	5.19E+02	9.70E+00	6.54E-01	1.98E-01
DC93	JT8D-11	3.53E+05	597	2.63E+06	2.41E+04	1.86E+04	3.25E+03	8.30E+06	3.25E+06	2.10E+03	9.18E+00	7.70E-01	1.75E-01
	JT8D-15	3.00E+06	5845	2.26E+07	2.19E+05	5.81E+04	1.21E+04	7.13E+07	2.79E+07	1.81E+04	9.70E+00	2.65E-01	2.09E-01
	JT8D-17	5.09E+05	1513	4.11E+06	4.29E+04	1.02E+04	2.07E+03	1.30E+07	5.09E+06	3.29E+03	1.04E+01	2.39E-01	2.02E-01
	JT8D-7	6.02E+02	1	4.05E+03	3.95E+01	8.06E+00	1.99E+00	1.28E+04	5.01E+03	3.24E+00	9.77E+00	2.04E-01	2.47E-01
	JT8D-7A	2.13E+04	28	1.50E+05	1.51E+03	2.95E+02	7.33E+01	4.73E+05	1.86E+05	1.20E+02	1.01E+01	1.95E-01	2.48E-01
	JT8D-7B	4.37E+07	96030	3.50E+08	3.61E+06	7.55E+05	1.87E+05	1.10E+09	4.33E+08	2.80E+05	1.03E+01	2.09E-01	2.47E-01
	JT8D-9	3.76E+06	7512	2.92E+07	3.00E+05	6.59E+04	1.35E+04	9.20E+07	3.61E+07	2.33E+04	1.03E+01	2.20E-01	2.05E-01
	JT8D-9A	2.78E+07	55901	2.16E+08	2.22E+06	4.89E+05	1.00E+05	6.83E+08	2.68E+08	1.73E+05	1.02E+01	2.21E-01	2.04E-01
DC94	JT8D-11	7.68E+06	19570	6.51E+07	6.16E+05	4.77E+05	9.40E+04	2.05E+08	8.05E+07	5.21E+04	9.46E+00	7.75E-01	1.97E-01

	JT8D-11A	3.44E+02	1	2.92E+03	2.91E+01	1.96E+01	4.16E+00	9.20E+03	3.61E+03	2.33E+00	9.98E+00	6.74E-01	2.12E-01
	JT8D-15	2.46E+03	7	2.15E+04	2.14E+02	6.08E+01	1.19E+01	6.77E+04	2.65E+04	1.72E+01	9.95E+00	2.85E-01	1.96E-01
DC95	JT8D-17	2.18E+07	55821	1.84E+08	1.89E+06	4.88E+05	9.61E+04	5.81E+08	2.28E+08	1.47E+05	1.03E+01	2.58E-01	1.97E-01
DC98	JT8D-217	1.09E+03	1	7.68E+03	6.81E+01	2.76E+01	1.21E-05	2.42E+04	9.50E+03	6.14E+00	8.87E+00	4.05E-01	4.39E-07
DC99	JT8D-17	1.06E+03	1	7.36E+03	7.25E+01	1.70E+01	3.83E+00	2.32E+04	9.11E+03	5.89E+00	9.85E+00	2.34E-01	2.26E-01
DC9A	JT8D-11	3.10E+02	1	2.75E+03	2.81E+01	1.82E+01	3.88E+00	8.69E+03	3.41E+03	2.20E+00	1.02E+01	6.48E-01	2.13E-01
DC9M	JT8D-9A	4.97E+02	1	3.84E+03	4.08E+01	8.21E+00	1.56E+00	1.21E+04	4.75E+03	3.07E+00	1.06E+01	2.01E-01	1.91E-01
DC9Q	JT8D-11	4.87E+06	11877	3.99E+07	3.92E+05	2.55E+05	4.93E+04	1.26E+08	4.94E+07	3.20E+04	9.80E+00	6.50E-01	1.94E-01
	JT8D-11A	2.81E+03	5	2.17E+04	2.12E+02	1.21E+02	2.48E+01	6.84E+04	2.68E+04	1.73E+01	9.79E+00	5.71E-01	2.05E-01
	JT8D-15	3.46E+06	8317	2.83E+07	2.89E+05	6.82E+04	1.42E+04	8.93E+07	3.50E+07	2.26E+04	1.02E+01	2.36E-01	2.09E-01
	JT8D-17	1.32E+04	19	9.46E+04	9.61E+02	2.14E+02	4.78E+01	2.99E+05	1.17E+05	7.57E+01	1.02E+01	2.23E-01	2.23E-01
	JT8D-7	7.15E+02	1	4.72E+03	4.62E+01	9.16E+00	2.28E+00	1.49E+04	5.84E+03	3.77E+00	9.79E+00	1.98E-01	2.49E-01
	JT8D-7A	3.51E+06	8525	2.87E+07	3.09E+05	5.73E+04	1.42E+04	9.04E+07	3.55E+07	2.29E+04	1.08E+01	1.86E-01	2.47E-01
	JT8D-7B	6.24E+06	15077	5.09E+07	5.50E+05	1.02E+05	2.52E+04	1.61E+08	6.30E+07	4.07E+04	1.08E+01	1.86E-01	2.47E-01
	JT8D-9	1.36E+06	3224	1.10E+07	1.19E+05	2.34E+04	4.60E+03	3.48E+07	1.37E+07	8.83E+03	1.08E+01	1.96E-01	1.97E-01
	JT8D-9A	5.43E+05	1290	4.40E+06	4.73E+04	9.35E+03	1.84E+03	1.39E+07	5.44E+06	3.52E+03	1.07E+01	1.98E-01	1.97E-01
DCH6	PT6A-20	1.05E+02	1	1.50E+02	1.19E+00	3.70E-01	1.48E-02	4.74E+02	1.86E+02	1.20E-01	7.94E+00	3.10E-01	4.00E-02
	PT6A-27	9.86E+02	5	9.30E+02	5.51E+00	6.89E+00	4.15E-01	2.93E+03	1.15E+03	7.44E-01	5.93E+00	1.25E+00	6.02E-02
DCH8	PW120A	1.05E+03	7	2.55E+03	2.74E+01	1.24E+01	2.97E-06	8.05E+03	3.16E+03	2.04E+00	1.07E+01	4.52E-01	2.40E-07
	PW121	2.09E+03	5	4.11E+03	3.70E+01	2.89E+01	5.20E-06	1.30E+04	5.08E+03	3.29E+00	9.00E+00	7.83E-01	1.80E-07
	PW123	2.91E+03	15	7.02E+03	8.84E+01	2.43E+01	8.28E-06	2.22E+04	8.69E+03	5.62E+00	1.26E+01	2.75E-01	3.40E-07
	PW123D	1.62E+03	5	3.69E+03	4.62E+01	1.23E+01	4.76E-06	1.16E+04	4.56E+03	2.95E+00	1.25E+01	2.67E-01	3.86E-07
	PW150A	4.26E+02	1	8.27E+02	8.21E+00	4.39E+00	1.08E-06	2.61E+03	1.02E+03	6.62E-01	9.92E+00	5.35E-01	2.46E-07
DH06	PT6A-27	2.61E+02	2	3.13E+02	2.33E+00	7.92E-01	3.27E-02	9.88E+02	3.87E+02	2.51E-01	7.43E+00	3.41E-01	4.13E-02
DH08	PW120A	3.17E+02	1	5.79E+02	3.98E+00	6.60E+00	6.41E-07	1.83E+03	7.16E+02	4.63E-01	6.88E+00	1.66E+00	9.71E-08
DH6	PT6A-20	9.66E+03	26	9.47E+03	6.35E+01	2.30E+01	7.54E-01	2.99E+04	1.17E+04	7.57E+00	6.71E+00	3.62E-01	3.28E-02
	PT6A-27	8.12E+04	357	8.14E+04	5.50E+02	2.62E+02	1.19E+01	2.57E+05	1.01E+05	6.52E+01	6.75E+00	4.76E-01	4.56E-02
DH6A	PT6A-20	4.23E+03	9	4.19E+03	2.81E+01	1.14E+01	4.23E-01	1.32E+04	5.18E+03	3.35E+00	6.71E+00	4.05E-01	3.72E-02
DH6C	PT6A-27	1.03E+03	11	1.29E+03	9.65E+00	3.82E+00	1.76E-01	4.06E+03	1.59E+03	1.03E+00	7.50E+00	3.95E-01	4.61E-02
DH7	PT6A-50	1.55E+04	32	3.72E+04	4.31E+02	4.78E+01	8.06E-01	1.17E+05	4.60E+04	2.97E+01	1.16E+01	1.11E-01	1.69E-02
DH8	PW120A	1.63E+06	12669	3.88E+06	3.92E+04	2.26E+04	4.46E-03	1.23E+07	4.80E+06	3.11E+03	1.01E+01	5.78E-01	1.97E-07
	PW121	4.99E+05	4183	1.22E+06	1.26E+04	7.41E+03	1.38E-03	3.84E+06	1.51E+06	9.75E+02	1.03E+01	5.89E-01	1.86E-07
	PW123	1.38E+06	8452	3.36E+06	4.27E+04	1.24E+04	3.93E-03	1.06E+07	4.16E+06	2.69E+03	1.27E+01	2.90E-01	3.18E-07
	PW123B	1.75E+05	696	3.95E+05	4.84E+03	1.43E+03	4.87E-04	1.25E+06	4.89E+05	3.16E+02	1.22E+01	2.95E-01	3.41E-07
	PW123BB	6.77E+02	2	1.32E+03	1.36E+01	6.98E+00	1.70E-06	4.17E+03	1.63E+03	1.06E+00	1.03E+01	5.13E-01	2.43E-07
	PW123C	3.23E+03	14	7.23E+03	8.35E+01	3.17E+01	8.60E-06	2.28E+04	8.95E+03	5.79E+00	1.15E+01	3.79E-01	2.71E-07

	PW123D	3.84E+05	3298	9.36E+05	1.10E+04	4.28E+03	1.06E-03	2.95E+06	1.16E+06	7.49E+02	1.18E+01	3.87E-01	2.49E-07
	PW123E	5.33E+03	17	1.17E+04	1.39E+02	4.11E+01	1.46E-05	3.68E+04	1.44E+04	9.33E+00	1.19E+01	2.97E-01	3.56E-07
	PW150A	5.12E+04	133	1.07E+05	1.20E+03	4.72E+02	1.38E-04	3.37E+05	1.32E+05	8.54E+01	1.13E+01	3.93E-01	2.91E-07
DH8A	PW120A	6.92E+07	327507	1.55E+08	1.53E+06	8.88E+05	1.85E-01	4.88E+08	1.91E+08	1.24E+05	9.86E+00	5.82E-01	2.09E-07
	PW121	5.58E+07	339741	1.35E+08	1.48E+06	6.70E+05	1.60E-01	4.27E+08	1.67E+08	1.08E+05	1.10E+01	4.51E-01	2.39E-07
DH8B	PW123C	2.57E+06	12904	6.08E+06	7.47E+04	2.45E+04	7.18E-03	1.92E+07	7.52E+06	4.87E+03	1.23E+01	3.28E-01	2.93E-07
	PW123D	2.41E+07	132658	5.79E+07	7.22E+05	2.22E+05	6.93E-02	1.83E+08	7.16E+07	4.63E+04	1.25E+01	3.07E-01	3.12E-07
DH8C	PW123	4.05E+07	189704	8.08E+07	9.45E+05	3.73E+05	9.73E-02	2.55E+08	1.00E+08	6.47E+04	1.17E+01	3.94E-01	2.61E-07
	PW123B	7.17E+06	40464	1.50E+07	1.81E+05	6.93E+04	1.76E-02	4.74E+07	1.86E+07	1.20E+04	1.20E+01	3.84E-01	2.54E-07
	PW123BB	1.80E+07	95197	3.65E+07	4.34E+05	1.68E+05	4.35E-02	1.15E+08	4.52E+07	2.92E+04	1.19E+01	3.87E-01	2.59E-07
	PW123E	1.16E+06	6479	2.47E+06	2.89E+04	1.19E+04	2.86E-03	7.80E+06	3.06E+06	1.98E+03	1.17E+01	4.13E-01	2.40E-07
DH8D	PW150A	5.13E+07	190596	9.66E+07	1.08E+06	4.87E+05	1.19E-01	3.05E+08	1.20E+08	7.73E+04	1.12E+01	4.49E-01	2.45E-07
DHA8	PW120A	4.29E+02	2	8.98E+02	8.12E+00	5.83E+00	1.13E-06	2.83E+03	1.11E+03	7.19E-01	9.04E+00	7.18E-01	1.93E-07
DHB8	PW123D	9.92E+01	1	2.76E+02	3.89E+00	8.34E-01	3.07E-07	8.70E+02	3.41E+02	2.20E-01	1.41E+01	2.14E-01	3.68E-07
DHC2	PT6A-20	7.38E+06	25040	7.52E+06	4.94E+04	1.77E+04	6.30E+02	2.37E+07	9.30E+06	6.01E+03	6.58E+00	3.58E-01	3.56E-02
DHC3	PT6A-20	6.56E+05	10744	8.80E+05	5.60E+03	3.57E+03	2.02E+02	2.78E+06	1.09E+06	7.04E+02	6.36E+00	6.37E-01	5.66E-02
DHC6	PT6A-20	8.57E+06	57514	9.54E+06	6.78E+04	2.61E+04	1.03E+03	3.01E+07	1.18E+07	7.63E+03	7.11E+00	3.85E-01	3.96E-02
	PT6A-27	6.27E+07	94205	5.87E+07	3.99E+05	9.92E+04	1.94E+03	1.85E+08	7.26E+07	4.70E+04	6.80E+00	2.49E-01	1.95E-02
DHC7	PT6A-50	7.29E+06	19839	1.76E+07	2.17E+05	2.25E+04	5.68E+02	5.57E+07	2.18E+07	1.41E+04	1.23E+01	1.04E-01	2.52E-02
DHC8	PW120A	4.51E+05	2327	8.06E+05	6.78E+03	6.30E+03	9.55E-04	2.54E+06	9.97E+05	6.45E+02	8.42E+00	9.29E-01	1.52E-07
	PW121	1.03E+05	561	1.88E+05	1.66E+03	1.51E+03	2.20E-04	5.93E+05	2.33E+05	1.50E+02	8.84E+00	9.08E-01	1.46E-07
	PW123	3.08E+05	1503	5.52E+05	5.80E+03	2.88E+03	6.55E-04	1.74E+06	6.83E+05	4.42E+02	1.05E+01	4.97E-01	2.27E-07
	PW123B	2.71E+04	116	4.74E+04	4.89E+02	2.55E+02	5.71E-05	1.50E+05	5.86E+04	3.79E+01	1.03E+01	5.22E-01	2.24E-07
	PW123C	5.85E+02	3	1.06E+03	1.10E+01	5.88E+00	1.25E-06	3.35E+03	1.31E+03	8.49E-01	1.04E+01	5.34E-01	2.13E-07
	PW123D	4.30E+04	213	7.81E+04	7.94E+02	4.51E+02	9.14E-05	2.46E+05	9.66E+04	6.24E+01	1.02E+01	5.68E-01	2.03E-07
	PW123E	1.42E+03	6	2.56E+03	2.67E+01	1.29E+01	3.08E-06	8.07E+03	3.17E+03	2.05E+00	1.04E+01	4.84E-01	2.38E-07
	PW150A	3.44E+04	118	5.77E+04	5.75E+02	3.35E+02	7.10E-05	1.82E+05	7.14E+04	4.62E+01	9.96E+00	5.82E-01	2.12E-07
DHG8	PW150A	4.64E+02	1	7.84E+02	8.42E+00	4.04E+00	1.06E-06	2.47E+03	9.70E+02	6.27E-01	1.07E+01	4.80E-01	2.62E-07
DHS8	PW150A	6.47E+02	3	1.33E+03	1.52E+01	6.43E+00	1.58E-06	4.18E+03	1.64E+03	1.06E+00	1.15E+01	4.23E-01	2.45E-07
DHV8	PW150A	4.62E+02	1	7.81E+02	8.39E+00	4.02E+00	1.05E-06	2.46E+03	9.66E+02	6.25E-01	1.07E+01	4.80E-01	2.62E-07
DO28	TPE331-10T-511D	4.52E+02	2	4.99E+02	5.53E+00	4.45E+00	3.41E-01	1.57E+03	6.17E+02	3.99E-01	1.11E+01	8.05E-01	7.66E-02
	TPE331-5-252D	7.24E+03	36	7.80E+03	9.47E+00	1.06E+02	4.75E+01	2.46E+04	9.65E+03	6.24E+00	1.21E+00	1.12E+01	4.48E-01
DSH8	PW120A	4.32E+03	2	7.68E+03	6.31E+01	4.19E+01	1.01E-05	2.42E+04	9.50E+03	6.14E+00	8.21E+00	6.65E-01	2.41E-07
	PW123	1.07E+03	3	2.44E+03	3.02E+01	8.01E+00	3.22E-06	7.71E+03	3.02E+03	1.95E+00	1.24E+01	2.65E-01	4.02E-07
E110	PT6A-34	1.10E+07	64417	1.20E+07	8.06E+04	3.33E+04	1.47E+03	3.78E+07	1.48E+07	9.58E+03	6.73E+00	4.13E-01	4.41E-02
E120	PW118	9.40E+06	35664	1.74E+07	1.57E+05	1.19E+05	2.16E-02	5.50E+07	2.16E+07	1.39E+04	9.01E+00	7.59E-01	1.81E-07

	PW118A	1.53E+07	81705	2.97E+07	2.99E+05	1.67E+05	3.59E-02	9.36E+07	3.67E+07	2.37E+04	1.01E+01	5.59E-01	2.15E-07
	PW118B	3.46E+07	171854	6.70E+07	6.85E+05	3.50E+05	8.14E-02	2.12E+08	8.29E+07	5.36E+04	1.02E+01	5.11E-01	2.33E-07
E135	AE3007A1/3	1.47E+07	37070	5.22E+07	7.46E+05	9.01E+04	1.38E+04	1.65E+08	6.46E+07	4.18E+04	1.43E+01	1.21E-01	1.53E-01
	AE3007A1E	1.41E+06	2009	4.39E+06	4.74E+04	1.41E+04	5.83E+02	1.38E+07	5.43E+06	3.51E+03	1.08E+01	2.98E-01	4.13E-02
	AE3007A1P	1.82E+06	2546	5.64E+06	7.55E+04	5.41E+03	8.05E+02	1.78E+07	6.97E+06	4.51E+03	1.34E+01	7.16E-02	1.49E-01
	AE3007A3	1.09E+08	274575	3.87E+08	5.41E+06	7.10E+05	1.09E+05	1.22E+09	4.79E+08	3.10E+05	1.40E+01	1.31E-01	1.53E-01
E145	AE3007A	5.53E+07	135378	1.92E+08	2.49E+06	4.38E+05	1.02E+05	6.05E+08	2.37E+08	1.54E+05	1.30E+01	1.76E-01	2.32E-01
	AE3007A1	1.47E+08	356447	5.12E+08	7.16E+06	8.51E+05	1.22E+05	1.61E+09	6.33E+08	4.09E+05	1.40E+01	1.19E-01	1.44E-01
	AE3007A1/1	4.27E+06	10425	1.49E+07	2.09E+05	2.41E+04	3.63E+03	4.71E+07	1.85E+07	1.19E+04	1.40E+01	1.15E-01	1.51E-01
	AE3007A1/2	1.40E+08	359200	4.87E+08	5.93E+06	1.31E+06	2.87E+05	1.53E+09	6.02E+08	3.89E+05	1.22E+01	2.21E-01	2.18E-01
	AE3007A1\1	1.51E+07	35730	5.14E+07	6.24E+05	1.31E+05	2.94E+04	1.62E+08	6.35E+07	4.11E+04	1.21E+01	2.10E-01	2.25E-01
	AE3007A1\2	1.60E+08	330482	5.42E+08	6.64E+06	1.43E+06	3.17E+05	1.71E+09	6.70E+08	4.33E+05	1.23E+01	2.15E-01	2.21E-01
	AE3007A1E	3.93E+07	89590	1.37E+08	1.51E+06	5.49E+05	2.65E+04	4.33E+08	1.70E+08	1.10E+05	1.10E+01	3.62E-01	4.83E-02
	AE3007A1P	3.29E+07	71394	1.14E+08	1.57E+06	1.76E+05	2.63E+04	3.59E+08	1.41E+08	9.11E+04	1.38E+01	1.11E-01	1.50E-01
E170	CF34-8E5	2.02E+07	37857	6.77E+07	5.91E+05	3.28E+05	4.85E+03	2.14E+08	8.38E+07	5.42E+04	8.72E+00	5.55E-01	1.48E-02
F100	TAYMK.650-15	1.13E+08	282399	6.91E+08	6.08E+06	4.15E+06	5.86E+05	2.18E+09	8.55E+08	5.53E+05	8.80E+00	6.82E-01	1.41E-01
F27	DART6MK514-7	3.43E+04	154	1.23E+05	5.17E+02	1.95E+03	3.83E+02	3.87E+05	1.52E+05	9.81E+01	4.22E+00	3.78E+00	1.96E-01
	DART6MK529-7E	2.69E+05	1153	9.42E+05	3.74E+03	1.53E+04	2.96E+03	2.97E+06	1.17E+06	7.54E+02	3.97E+00	4.10E+00	1.93E-01
	DART7MK532-7	6.34E+05	2987	2.27E+06	1.04E+04	3.34E+04	7.22E+03	7.17E+06	2.81E+06	1.82E+03	4.58E+00	3.20E+00	2.16E-01
	DART7MK532-7R	1.81E+05	824	6.48E+05	2.77E+03	1.01E+04	2.03E+03	2.04E+06	8.01E+05	5.18E+02	4.28E+00	3.63E+00	2.02E-01
	DART7MK532-9	5.88E+04	257	2.08E+05	9.71E+02	2.77E+03	6.36E+02	6.57E+05	2.57E+05	1.66E+02	4.67E+00	2.85E+00	2.29E-01
	DART7MK535-7R	1.97E+05	914	7.04E+05	3.09E+03	1.06E+04	2.22E+03	2.22E+06	8.71E+05	5.63E+02	4.39E+00	3.43E+00	2.10E-01
	DART7MK536-7R	2.36E+05	1076	8.44E+05	3.69E+03	1.27E+04	2.64E+03	2.66E+06	1.04E+06	6.75E+02	4.37E+00	3.45E+00	2.07E-01
	DART7MK552-7R	3.91E+06	20185	1.41E+07	7.39E+04	1.71E+05	4.28E+04	4.45E+07	1.74E+07	1.13E+04	5.24E+00	2.31E+00	2.51E-01
	PW125B	2.56E+06	11603	9.10E+06	1.60E+05	2.83E+04	1.08E-02	2.87E+07	1.13E+07	7.28E+03	1.76E+01	1.78E-01	3.81E-07
F27H	PW125B	8.70E+01	1	3.83E+02	7.98E+00	1.21E+00	4.15E-07	1.21E+03	4.74E+02	3.07E-01	2.08E+01	1.52E-01	3.42E-07
F28	SPEYMK555-15	3.42E+06	9664	1.92E+07	2.50E+05	6.16E+04	7.51E+03	6.07E+07	2.38E+07	1.54E+04	1.30E+01	2.47E-01	1.22E-01
	SPEYMK555-15H	6.80E+06	31128	4.50E+07	6.38E+05	1.60E+05	1.80E+04	1.42E+08	5.57E+07	3.60E+04	1.42E+01	2.50E-01	1.12E-01
	SPEYMK555-15P	2.10E+06	3487	1.01E+07	1.18E+05	3.45E+04	3.99E+03	3.20E+07	1.25E+07	8.10E+03	1.16E+01	2.94E-01	1.15E-01
	TAYMK.620-15	1.62E+05	414	9.12E+05	1.05E+04	3.22E+03	8.77E+02	2.88E+06	1.13E+06	7.29E+02	1.15E+01	3.06E-01	2.73E-01
	TAYMK.650-15	9.57E+05	3631	6.11E+06	6.24E+04	4.78E+04	6.29E+03	1.93E+07	7.55E+06	4.88E+03	1.02E+01	7.66E-01	1.32E-01
F2TH	CFE738-1-1B	1.56E+07	22386	4.80E+07	5.90E+05	1.60E+05	1.49E+04	1.51E+08	5.93E+07	3.84E+04	1.23E+01	2.70E-01	9.33E-02
	PW308C	8.46E+05	1105	2.53E+06	2.42E+04	4.10E+03	3.28E+02	7.99E+06	3.13E+06	2.03E+03	9.56E+00	1.70E-01	7.98E-02
F50	PW125B	4.77E+07	255651	1.42E+08	2.22E+06	4.93E+05	1.70E-01	4.49E+08	1.76E+08	1.14E+05	1.56E+01	2.22E-01	3.45E-07
F70	TAYMK.620-15	3.55E+07	77582	1.96E+08	1.86E+06	6.60E+05	1.92E+05	6.17E+08	2.42E+08	1.56E+05	9.51E+00	3.55E-01	2.91E-01
F90	PT6A-20	2.45E+04	24	2.37E+04	1.68E+02	4.27E+01	5.25E-01	7.48E+04	2.93E+04	1.90E+01	7.08E+00	2.54E-01	1.23E-02

F900	TFE731-5AR-1C2	9.00E+05	775	2.33E+06	2.96E+04	9.67E+03	8.42E+02	7.34E+06	2.88E+06	1.86E+03	1.27E+01	3.26E-01	8.71E-02
	TFE731-5BR-1C	5.11E+06	4630	1.33E+07	1.71E+05	5.59E+04	4.91E+03	4.20E+07	1.65E+07	1.06E+04	1.28E+01	3.28E-01	8.78E-02
	TFE731-60	1.74E+06	1418	4.47E+06	5.66E+04	1.81E+04	1.56E+03	1.41E+07	5.53E+06	3.58E+03	1.27E+01	3.20E-01	8.58E-02
	TFE731-60-1C	1.73E+06	1412	4.45E+06	5.64E+04	1.81E+04	1.55E+03	1.40E+07	5.50E+06	3.56E+03	1.27E+01	3.21E-01	8.55E-02
FA10	TFE731-2-1C	1.87E+06	3660	3.00E+06	2.57E+04	3.12E+04	5.33E+03	9.45E+06	3.71E+06	2.40E+03	8.59E+00	1.21E+00	1.71E-01
FA20	ATF3-6A-4C	2.73E+04	45	5.17E+04	1.54E+02	4.52E+03	1.72E+02	1.63E+05	6.39E+04	4.13E+01	2.99E+00	2.93E+01	3.81E-02
	CF700-2C	3.10E+05	598	6.65E+05	2.02E+03	5.28E+04	1.99E+03	2.10E+06	8.23E+05	5.32E+02	3.03E+00	2.62E+01	3.76E-02
	CF700-2D	5.07E+06	10127	1.11E+07	3.43E+04	8.61E+05	3.21E+04	3.49E+07	1.37E+07	8.85E+03	3.10E+00	2.51E+01	3.72E-02
	CF700-2D2	6.76E+03	13	1.32E+04	4.14E+01	1.06E+03	3.54E+01	4.17E+04	1.63E+04	1.06E+01	3.13E+00	2.56E+01	3.34E-02
	CF700-2D-2	6.57E+06	12917	1.42E+07	4.40E+04	1.11E+06	4.11E+04	4.49E+07	1.76E+07	1.14E+04	3.09E+00	2.52E+01	3.70E-02
	TFE731-5AR-2C	8.89E+04	186	1.95E+05	3.17E+03	1.73E+03	1.47E+02	6.14E+05	2.41E+05	1.56E+02	1.63E+01	5.46E-01	8.49E-02
	TFE731-5BR-1C	1.31E+05	213	2.42E+05	3.71E+03	2.58E+03	2.14E+02	7.65E+05	3.00E+05	1.94E+02	1.53E+01	6.94E-01	8.31E-02
FA50	TFE731-3-1C	5.59E+06	8236	1.03E+07	1.58E+05	1.02E+05	8.35E+03	3.25E+07	1.28E+07	8.25E+03	1.53E+01	6.44E-01	8.22E-02
	TFE731-3D-1C	6.40E+04	92	1.18E+05	1.79E+03	1.17E+03	9.60E+01	3.73E+05	1.46E+05	9.45E+01	1.51E+01	6.55E-01	8.20E-02
	TFE731-40	4.97E+05	740	8.89E+05	1.34E+04	9.66E+03	7.94E+02	2.80E+06	1.10E+06	7.11E+02	1.51E+01	7.20E-01	8.22E-02
FK27	DART6MK514-7	2.68E+03	8	8.42E+03	3.91E+01	9.69E+01	2.51E+01	2.66E+04	1.04E+04	6.74E+00	4.64E+00	2.48E+00	2.59E-01
	DART6MK529-7E	6.74E+02	2	2.27E+03	1.04E+01	2.47E+01	6.42E+00	7.15E+03	2.80E+03	1.81E+00	4.60E+00	2.37E+00	2.59E-01
	DART7MK532-7	2.94E+04	79	9.73E+04	4.54E+02	9.97E+02	2.61E+02	3.07E+05	1.20E+05	7.78E+01	4.67E+00	2.20E+00	2.62E-01
	DART7MK532-7R	1.29E+04	40	4.31E+04	2.04E+02	4.76E+02	1.24E+02	1.36E+05	5.33E+04	3.45E+01	4.74E+00	2.33E+00	2.60E-01
	DART7MK532-9	1.19E+03	3	3.57E+03	1.64E+01	3.84E+01	1.00E+01	1.13E+04	4.41E+03	2.85E+00	4.60E+00	2.34E+00	2.61E-01
	DART7MK535-7R	1.12E+04	33	3.79E+04	1.78E+02	4.09E+02	1.07E+02	1.20E+05	4.69E+04	3.03E+01	4.71E+00	2.29E+00	2.62E-01
	DART7MK536-7R	1.11E+04	32	3.65E+04	1.68E+02	4.02E+02	1.03E+02	1.15E+05	4.51E+04	2.92E+01	4.60E+00	2.39E+00	2.56E-01
	DART7MK552-7R	5.17E+02	1	1.77E+03	8.17E+00	1.45E+01	3.91E+00	5.57E+03	2.18E+03	1.41E+00	4.63E+00	1.77E+00	2.71E-01
	PW125B	1.61E+05	455	5.27E+05	9.68E+03	1.64E+03	6.62E-04	1.66E+06	6.52E+05	4.22E+02	1.84E+01	1.70E-01	4.03E-07
FK28	TAYMK.650-15	1.42E+03	3	7.66E+03	6.53E+01	6.06E+01	8.12E+00	2.42E+04	9.47E+03	6.13E+00	8.53E+00	9.28E-01	1.34E-01
FK70	TAYMK.620-15	3.93E+03	16	2.56E+04	2.55E+02	1.24E+02	2.87E+01	8.09E+04	3.17E+04	2.05E+01	9.97E+00	4.86E-01	2.31E-01
FT2H	CFE738-1-1B	2.94E+03	2	8.10E+03	9.03E+01	2.47E+01	2.03E+00	2.55E+04	1.00E+04	6.48E+00	1.12E+01	2.74E-01	8.22E-02
FTH2	CFE738-1-1B	2.42E+03	3	7.38E+03	9.31E+01	2.14E+01	2.17E+00	2.33E+04	9.12E+03	5.90E+00	1.26E+01	2.30E-01	1.02E-01
G159	DART529-8E	2.79E+04	60	7.69E+04	2.13E+02	1.30E+03	1.85E+02	2.43E+05	9.51E+04	6.15E+01	2.77E+00	6.11E+00	1.43E-01
	DART-529-8E	1.96E+05	429	5.39E+05	1.49E+03	8.34E+03	1.29E+03	1.70E+06	6.66E+05	4.31E+02	2.77E+00	5.60E+00	1.55E-01
	TFE731-40R-200G	1.93E+05	452	5.10E+05	5.61E+03	5.03E+03	3.93E+02	1.61E+06	6.31E+05	4.08E+02	1.10E+01	8.97E-01	7.82E-02
G21	PT6A-27	3.11E+04	287	3.62E+04	2.68E+02	1.01E+02	4.43E+00	1.14E+05	4.48E+04	2.90E+01	7.41E+00	3.77E-01	4.38E-02
G73	PT6A-27	1.59E+06	9275	1.16E+06	6.29E+03	5.89E+03	3.42E+02	3.68E+06	1.44E+06	9.32E+02	5.40E+00	9.37E-01	5.80E-02
G73T	PT6A-27	8.43E+02	5	9.50E+02	6.89E+00	2.54E+00	1.06E-01	3.00E+03	1.18E+03	7.60E-01	7.24E+00	3.68E-01	4.18E-02
GFL3	SPEY-MK.-511-8	1.82E+03	1	6.63E+03	4.37E+01	3.37E+01	2.72E+00	2.09E+04	8.20E+03	5.30E+00	6.58E+00	7.73E-01	8.06E-02
	TAYMK.611-8	1.26E+03	1	5.00E+03	3.38E+01	2.00E+01	5.18E+00	1.58E+04	6.18E+03	4.00E+00	6.77E+00	5.90E-01	2.59E-01

GFL4	TAY-MK.-610-8	4.14E+02	1	2.36E+03	2.79E+01	6.86E+00	2.33E+00	7.44E+03	2.92E+03	1.89E+00	1.18E+01	2.46E-01	3.40E-01
	TAY-MK.-611-8	3.56E+03	2	1.42E+04	1.17E+02	3.72E+01	1.54E+01	4.48E+04	1.76E+04	1.14E+01	8.25E+00	3.17E-01	4.13E-01
GLF2	PW306A	9.63E+05	1205	4.07E+06	5.10E+04	4.03E+03	2.75E+02	1.28E+07	5.03E+06	3.25E+03	1.26E+01	7.90E-02	6.83E-02
	SPEY-MK.-511-8	2.86E+06	3523	1.21E+07	9.68E+04	5.05E+04	5.28E+03	3.81E+07	1.49E+07	9.66E+03	8.02E+00	5.21E-01	1.05E-01
	SPEYMK511-8	1.67E+05	200	7.15E+05	5.80E+03	2.82E+03	2.95E+02	2.26E+06	8.84E+05	5.72E+02	8.11E+00	4.86E-01	1.05E-01
GLF3	SPEYMK.511-8	1.27E+06	1243	5.17E+06	4.22E+04	1.87E+04	2.11E+03	1.63E+07	6.39E+06	4.14E+03	8.17E+00	4.43E-01	1.13E-01
	SPEY-MK.-511-8	1.50E+06	1483	6.17E+06	4.91E+04	2.41E+04	2.52E+03	1.95E+07	7.63E+06	4.94E+03	7.96E+00	4.91E-01	1.05E-01
	SPEYMK511-8	3.89E+05	431	1.63E+06	1.33E+04	6.17E+03	6.81E+02	5.14E+06	2.01E+06	1.30E+03	8.14E+00	4.66E-01	1.10E-01
	TAYMK.611-8	9.67E+05	979	3.97E+06	3.17E+04	1.38E+04	4.38E+03	1.25E+07	4.92E+06	3.18E+03	7.97E+00	4.37E-01	3.17E-01
GLF4	SPEY-MK.-511-8	4.04E+04	33	1.65E+05	1.28E+03	6.57E+02	6.34E+01	5.19E+05	2.04E+05	1.32E+02	7.80E+00	5.11E-01	9.65E-02
	TAYMK.610-8	1.51E+06	1507	6.34E+06	5.23E+04	2.16E+04	6.91E+03	2.00E+07	7.84E+06	5.07E+03	8.25E+00	4.13E-01	3.20E-01
	TAY-MK.-610-8	3.06E+06	2823	1.27E+07	1.02E+05	4.37E+04	1.37E+04	4.00E+07	1.57E+07	1.01E+04	8.05E+00	4.28E-01	3.13E-01
	TAYMK.611-8	1.51E+06	1397	6.23E+06	4.94E+04	2.18E+04	6.72E+03	1.96E+07	7.70E+06	4.98E+03	7.94E+00	4.40E-01	3.09E-01
	TAY-MK.-611-8	4.54E+06	3894	1.85E+07	1.47E+05	6.37E+04	2.00E+04	5.84E+07	2.29E+07	1.48E+04	7.92E+00	4.34E-01	3.14E-01
GLF5	BR710A1-10	5.74E+06	4211	2.46E+07	2.34E+05	9.41E+04	9.62E+02	7.76E+07	3.04E+07	1.97E+04	9.49E+00	4.03E-01	1.02E-02
	BR710C4-11	5.51E+05	319	2.29E+06	2.12E+04	8.90E+03	8.91E+01	7.24E+06	2.84E+06	1.83E+03	9.26E+00	4.19E-01	1.00E-02
GUL3	SPEYMK.511-8	7.95E+03	1	2.57E+04	1.53E+02	1.37E+02	9.78E+00	8.12E+04	3.18E+04	2.06E+01	5.95E+00	8.94E-01	7.14E-02
H25	PW305B	5.09E+04	75	1.58E+05	1.50E+03	2.17E+02	1.55E+01	4.98E+05	1.95E+05	1.26E+02	9.48E+00	1.45E-01	7.14E-02
	TFE731-3-1H	3.08E+04	45	9.18E+04	1.54E+03	2.65E+02	1.94E+01	2.90E+05	1.14E+05	7.35E+01	1.68E+01	1.71E-01	7.31E-02
	TFE731-3R-1H	2.29E+02	2	1.24E+03	2.65E+01	4.40E+00	4.48E-01	3.90E+03	1.53E+03	9.89E-01	2.15E+01	1.66E-01	1.02E-01
	TFE731-5BR-1H	4.73E+02	1	1.47E+03	2.47E+01	4.32E+00	3.18E-01	4.64E+03	1.82E+03	1.18E+00	1.68E+01	1.75E-01	7.36E-02
	TFE731-5R-1H	2.47E+05	387	7.59E+05	1.30E+04	2.18E+03	1.62E+02	2.39E+06	9.39E+05	6.07E+02	1.71E+01	1.68E-01	7.44E-02
	VIPER-522	2.27E+04	40	7.04E+04	1.18E+03	2.06E+02	1.56E+01	2.22E+05	8.70E+04	5.63E+01	1.68E+01	1.74E-01	7.56E-02
	VIPER-601	1.98E+03	5	6.64E+03	1.15E+02	2.01E+01	1.61E+00	2.10E+04	8.21E+03	5.31E+00	1.73E+01	1.75E-01	7.99E-02
H25A	PW305B	2.27E+05	355	6.96E+05	6.44E+03	1.02E+03	6.54E+01	2.19E+06	8.60E+05	5.56E+02	9.27E+00	1.58E-01	6.43E-02
	TFE731-3-1H	1.91E+05	365	6.06E+05	1.04E+04	1.75E+03	1.33E+02	1.91E+06	7.50E+05	4.85E+02	1.71E+01	1.69E-01	7.60E-02
	TFE731-3R-1H	1.17E+04	21	3.68E+04	6.20E+02	1.04E+02	7.93E+00	1.16E+05	4.55E+04	2.94E+01	1.68E+01	1.69E-01	7.59E-02
	TFE731-5BR-1H	2.31E+03	3	6.29E+03	9.79E+01	1.75E+01	1.27E+00	1.99E+04	7.78E+03	5.03E+00	1.56E+01	1.79E-01	7.23E-02
	TFE731-5R-1H	9.06E+05	1563	2.84E+06	4.85E+04	8.11E+03	6.08E+02	8.96E+06	3.51E+06	2.27E+03	1.71E+01	1.67E-01	7.50E-02
	VIPER-522	1.43E+05	254	4.48E+05	7.62E+03	1.28E+03	9.54E+01	1.41E+06	5.54E+05	3.59E+02	1.70E+01	1.68E-01	7.47E-02
	VIPER-601	2.62E+04	52	8.41E+04	1.42E+03	2.40E+02	1.85E+01	2.65E+05	1.04E+05	6.73E+01	1.69E+01	1.69E-01	7.70E-02
H25B	TFE731-3-1H	3.32E+06	5255	1.02E+07	1.75E+05	2.95E+04	2.20E+03	3.23E+07	1.27E+07	8.18E+03	1.71E+01	1.68E-01	7.45E-02
	TFE731-3R-1H	3.69E+05	554	1.12E+06	1.91E+04	3.17E+03	2.33E+02	3.54E+06	1.39E+06	8.98E+02	1.70E+01	1.67E-01	7.33E-02
	TFE731-5BR	4.00E+07	65571	1.25E+08	2.18E+06	3.65E+05	2.76E+04	3.95E+08	1.55E+08	1.00E+05	1.74E+01	1.68E-01	7.55E-02
	TFE731-5BR-1H	1.72E+05	282	5.36E+05	9.20E+03	1.55E+03	1.17E+02	1.69E+06	6.63E+05	4.29E+02	1.72E+01	1.69E-01	7.52E-02
H25C	TFE731-3-1H	5.25E+04	99	1.72E+05	3.02E+03	4.88E+02	3.71E+01	5.43E+05	2.13E+05	1.38E+02	1.76E+01	1.62E-01	7.61E-02

	TFE731-3R-1H	8.66E+03	7	2.27E+04	3.57E+02	6.37E+01	4.29E+00	7.17E+04	2.81E+04	1.82E+01	1.57E+01	1.79E-01	6.74E-02
	TFE731-5BR	6.42E+06	10455	2.07E+07	3.70E+05	5.92E+04	4.48E+03	6.52E+07	2.56E+07	1.65E+04	1.79E+01	1.60E-01	7.56E-02
	TFE731-5BR-1H	6.35E+03	8	1.95E+04	3.37E+02	5.15E+01	3.54E+00	6.16E+04	2.42E+04	1.56E+01	1.73E+01	1.53E-01	6.88E-02
	TFE731-5R-1H	2.42E+05	365	7.39E+05	1.25E+04	2.09E+03	1.52E+02	2.33E+06	9.14E+05	5.91E+02	1.69E+01	1.68E-01	7.27E-02
	VIPER-522	1.84E+04	27	5.53E+04	9.33E+02	1.59E+02	1.15E+01	1.74E+05	6.83E+04	4.42E+01	1.69E+01	1.71E-01	7.25E-02
	VIPER-601	2.07E+03	5	7.89E+03	1.52E+02	2.17E+01	1.76E+00	2.49E+04	9.77E+03	6.32E+00	1.93E+01	1.42E-01	8.11E-02
H25D	TFE731-5BR	1.42E+03	2	4.16E+03	6.77E+01	1.24E+01	9.48E-01	1.31E+04	5.15E+03	3.33E+00	1.62E+01	1.83E-01	7.66E-02
	TFE731-5R-1H	1.10E+03	2	4.22E+03	8.55E+01	1.13E+01	8.80E-01	1.33E+04	5.22E+03	3.38E+00	2.03E+01	1.32E-01	7.82E-02
	VIPER-522	5.60E+02	1	1.76E+03	2.94E+01	5.19E+00	4.07E-01	5.56E+03	2.18E+03	1.41E+00	1.67E+01	1.77E-01	7.84E-02
H25G	TFE731-3-1H	6.49E+02	2	2.65E+03	4.87E+01	8.83E+00	8.71E-01	8.37E+03	3.28E+03	2.12E+00	1.84E+01	1.81E-01	9.86E-02
	TFE731-5BR	3.67E+03	10	1.27E+04	2.15E+02	4.03E+01	3.51E+00	4.00E+04	1.57E+04	1.01E+01	1.70E+01	1.88E-01	8.69E-02
	TFE731-5R-1H	4.96E+02	1	1.58E+03	2.63E+01	4.64E+00	3.47E-01	5.00E+03	1.96E+03	1.27E+00	1.66E+01	1.77E-01	7.47E-02
H25L	TFE731-5BR	1.05E+03	1	2.88E+03	4.55E+01	7.85E+00	5.15E-01	9.08E+03	3.56E+03	2.30E+00	1.58E+01	1.72E-01	6.56E-02
H25S	TFE731-3-1H	1.64E+02	1	7.78E+02	1.44E+01	3.42E+00	3.38E-01	2.45E+03	9.62E+02	6.22E-01	1.85E+01	2.37E-01	9.90E-02
	TFE731-5BR	2.40E+03	2	5.36E+03	7.24E+01	1.70E+01	1.16E+00	1.69E+04	6.63E+03	4.29E+00	1.35E+01	2.36E-01	6.83E-02
	TFE731-5R-1H	1.84E+02	1	8.49E+02	1.55E+01	3.18E+00	3.24E-01	2.68E+03	1.05E+03	6.79E-01	1.83E+01	2.05E-01	1.02E-01
H25T	TFE731-5BR	6.66E+02	1	1.93E+03	3.19E+01	5.21E+00	3.72E-01	6.09E+03	2.39E+03	1.54E+00	1.65E+01	1.63E-01	7.15E-02
H25X	TFE731-5BR	1.46E+02	1	7.56E+02	1.46E+01	2.14E+00	2.05E-01	2.38E+03	9.35E+02	6.05E-01	1.93E+01	1.46E-01	9.62E-02
HZ5B	TFE731-5BR	8.47E+02	1	2.79E+03	4.91E+01	6.84E+00	4.57E-01	8.79E+03	3.45E+03	2.23E+00	1.76E+01	1.39E-01	6.67E-02
IL18	AI-20	4.63E+03	5	7.40E+04	9.92E+02	2.29E+02	6.06E+01	2.34E+05	9.16E+04	5.92E+01	1.34E+01	2.30E-01	2.65E-01
	AI-20M	3.19E+04	42	5.01E+05	6.62E+03	1.60E+03	4.34E+02	1.58E+06	6.20E+05	4.01E+02	1.32E+01	2.42E-01	2.71E-01
IL62	D-30KU	1.51E+07	6290	2.38E+08	1.67E+06	2.49E+06	2.19E+05	7.51E+08	2.94E+08	1.90E+05	7.01E+00	1.49E+00	8.77E-02
IL76	D-30KP	2.29E+07	13905	2.94E+08	3.10E+06	2.12E+06	4.45E+05	9.28E+08	3.64E+08	2.35E+05	1.05E+01	6.83E-01	2.10E-01
IL86	NK-86	3.43E+03	2	6.12E+04	3.27E+02	8.08E+02	1.45E+02	1.93E+05	7.57E+04	4.89E+01	5.34E+00	2.47E+00	1.80E-01
IL96	PS-90A	1.12E+06	295	1.72E+07	2.64E+05	1.38E+04	4.95E+03	5.43E+07	2.13E+07	1.38E+04	1.53E+01	5.22E-02	3.60E-01
J31	TPE331-10GR-515H	3.31E+02	1	3.62E+02	3.18E+00	2.18E+00	1.55E-01	1.14E+03	4.47E+02	2.89E-01	8.80E+00	6.86E-01	7.12E-02
	TPE331-10UF-511	2.49E+02	1	3.36E+02	3.50E+00	1.35E+00	9.16E-02	1.06E+03	4.16E+02	2.69E-01	1.04E+01	3.87E-01	6.77E-02
	TPE331-10UF-513	1.48E+02	1	1.82E+02	1.73E+00	1.02E+00	7.39E-02	5.74E+02	2.25E+02	1.46E-01	9.50E+00	5.90E-01	7.25E-02
	TPE331-10UG-513	4.11E+03	16	6.07E+03	7.42E+01	2.37E+01	1.49E+00	1.92E+04	7.51E+03	4.86E+00	1.22E+01	3.19E-01	6.27E-02
	TPE331-10UG513H	2.61E+02	1	4.71E+02	6.78E+00	1.47E+00	8.33E-02	1.49E+03	5.82E+02	3.77E-01	1.44E+01	2.17E-01	5.65E-02
	TPE331-10UG-513H	1.59E+03	3	2.13E+03	2.41E+01	7.52E+00	4.26E-01	6.73E+03	2.64E+03	1.71E+00	1.13E+01	3.12E-01	5.66E-02
	TPE331-10UG-514	5.34E+02	3	7.17E+02	8.12E+00	3.72E+00	2.64E-01	2.26E+03	8.87E+02	5.74E-01	1.13E+01	4.58E-01	7.10E-02
	TPE331-10UR-513	1.02E+03	5	1.53E+03	1.87E+01	6.31E+00	4.10E-01	4.83E+03	1.90E+03	1.23E+00	1.22E+01	3.38E-01	6.49E-02
J32	TPE331-12UA-701	1.52E+02	1	2.38E+02	2.24E+00	1.26E+00	2.13E-01	7.49E+02	2.94E+02	1.90E-01	9.44E+00	5.61E-01	1.69E-01
J328	PW119B	1.30E+05	335	3.38E+05	5.52E+03	1.03E+03	4.38E-04	1.07E+06	4.18E+05	2.71E+02	1.63E+01	1.86E-01	4.27E-07
	PW119C	3.09E+04	76	8.11E+04	1.34E+03	2.47E+02	1.05E-04	2.56E+05	1.00E+05	6.49E+01	1.65E+01	1.85E-01	4.25E-07

	PW306B	2.59E+07	91412	7.07E+07	5.25E+05	4.08E+05	2.98E+04	2.23E+08	8.75E+07	5.66E+04	7.43E+00	7.77E-01	7.31E-02
JS20	ASTAZOUXVI	4.58E+02	2	6.75E+02	3.49E-01	3.00E+00	2.25E+00	2.13E+03	8.35E+02	5.40E-01	5.17E-01	8.58E+00	7.51E-01
	TPE331-3U-303G	4.59E+02	2	6.70E+02	3.54E-01	3.05E+00	2.27E+00	2.11E+03	8.28E+02	5.36E-01	5.28E-01	8.64E+00	7.44E-01
JS31	TPE331-10GR-515H	1.00E+04	44	1.50E+04	1.86E+02	6.18E+01	3.94E+00	4.74E+04	1.86E+04	1.20E+01	1.24E+01	3.33E-01	6.37E-02
	TPE331-10UF-511	6.77E+05	4658	1.08E+06	1.42E+04	4.80E+03	3.20E+02	3.41E+06	1.34E+06	8.66E+02	1.32E+01	3.37E-01	6.66E-02
	TPE331-10UF-512	3.90E+06	22612	6.08E+06	7.96E+04	2.66E+04	1.73E+03	1.92E+07	7.53E+06	4.87E+03	1.31E+01	3.34E-01	6.52E-02
	TPE331-10UF-513	4.76E+05	1542	6.72E+05	8.11E+03	2.70E+03	1.62E+02	2.12E+06	8.31E+05	5.37E+02	1.21E+01	3.32E-01	6.01E-02
	TPE331-10UF513H	5.57E+03	24	8.27E+03	1.01E+02	3.57E+01	2.35E+00	2.61E+04	1.02E+04	6.61E+00	1.22E+01	3.54E-01	6.59E-02
	TPE331-10UF-513H	6.40E+05	5287	1.07E+06	1.45E+04	4.82E+03	3.27E+02	3.38E+06	1.32E+06	8.57E+02	1.35E+01	3.33E-01	6.78E-02
	TPE331-10UG-513	1.18E+06	5780	1.81E+06	2.27E+04	7.65E+03	4.98E+02	5.72E+06	2.24E+06	1.45E+03	1.25E+01	3.37E-01	6.51E-02
	TPE331-10UG513H	1.69E+05	835	2.60E+05	3.25E+03	1.09E+03	7.08E+01	8.22E+05	3.22E+05	2.08E+02	1.25E+01	3.35E-01	6.50E-02
	TPE331-10UG-513H	4.89E+04	249	7.30E+04	8.82E+02	3.07E+02	2.01E+01	2.30E+05	9.03E+04	5.84E+01	1.21E+01	3.48E-01	6.56E-02
	TPE331-10UG-514	8.72E+05	4196	1.32E+06	1.65E+04	5.55E+03	3.58E+02	4.18E+06	1.64E+06	1.06E+03	1.25E+01	3.36E-01	6.46E-02
	TPE331-10UG514H	1.21E+05	498	1.78E+05	2.23E+03	7.30E+02	4.52E+01	5.62E+05	2.20E+05	1.42E+02	1.25E+01	3.27E-01	6.20E-02
	TPE331-10UG-514H	1.26E+05	646	1.94E+05	2.41E+03	8.00E+02	5.18E+01	6.13E+05	2.40E+05	1.55E+02	1.24E+01	3.33E-01	6.48E-02
	TPE331-10UG-515	1.26E+04	68	1.97E+04	2.54E+02	8.19E+01	5.27E+00	6.23E+04	2.44E+04	1.58E+01	1.29E+01	3.23E-01	6.44E-02
	TPE331-10UG-516	5.70E+04	340	8.74E+04	1.10E+03	3.82E+02	2.51E+01	2.76E+05	1.08E+05	6.99E+01	1.25E+01	3.48E-01	6.57E-02
	TPE331-10UGR513	4.44E+03	23	6.88E+03	8.82E+01	2.99E+01	1.95E+00	2.17E+04	8.51E+03	5.50E+00	1.28E+01	3.39E-01	6.50E-02
	TPE331-10UGR-513H	1.77E+03	13	2.99E+03	4.11E+01	1.30E+01	8.62E-01	9.44E+03	3.70E+03	2.39E+00	1.37E+01	3.17E-01	6.62E-02
	TPE331-10UGR514	1.30E+05	536	1.93E+05	2.42E+03	7.85E+02	4.86E+01	6.08E+05	2.38E+05	1.54E+02	1.26E+01	3.24E-01	6.20E-02
	TPE331-10UGR515	4.68E+03	18	7.44E+03	9.92E+01	2.89E+01	1.80E+00	2.35E+04	9.20E+03	5.95E+00	1.33E+01	2.91E-01	6.23E-02
	TPE331-10UGR-516H	1.87E+03	7	2.95E+03	3.85E+01	1.10E+01	6.55E-01	9.31E+03	3.65E+03	2.36E+00	1.30E+01	2.85E-01	5.96E-02
	TPE331-10UR-513	4.86E+05	2457	7.47E+05	9.38E+03	3.16E+03	2.07E+02	2.36E+06	9.24E+05	5.98E+02	1.26E+01	3.37E-01	6.53E-02
	TPE331-10UR513H	4.10E+03	15	5.98E+03	7.21E+01	2.55E+01	1.63E+00	1.89E+04	7.40E+03	4.79E+00	1.20E+01	3.54E-01	6.41E-02
	TPE331-10UR-513H	4.02E+03	20	6.06E+03	7.60E+01	2.67E+01	1.75E+00	1.91E+04	7.49E+03	4.85E+00	1.25E+01	3.52E-01	6.56E-02
	TPE331-1UGR-513	7.51E+03	34	1.12E+04	1.53E+02	5.38E+01	4.49E+01	3.55E+04	1.39E+04	9.00E+00	1.36E+01	3.52E-01	8.35E-01
JS32	TPE331-12UA-701	6.98E+06	43637	1.11E+07	1.09E+05	5.45E+04	9.05E+03	3.49E+07	1.37E+07	8.86E+03	9.86E+00	4.99E-01	1.66E-01
	TPE331-12UA701H	4.65E+06	23684	7.11E+06	7.04E+04	3.40E+04	5.60E+03	2.24E+07	8.80E+06	5.69E+03	9.90E+00	4.83E-01	1.65E-01
	TPE331-12UA-705	1.09E+05	408	1.58E+05	1.49E+03	7.03E+02	1.07E+02	4.98E+05	1.95E+05	1.26E+02	9.44E+00	4.72E-01	1.53E-01
	TPE331-12UAR701	3.27E+05	1575	4.93E+05	4.83E+03	2.33E+03	3.79E+02	1.56E+06	6.10E+05	3.94E+02	9.81E+00	4.81E-01	1.63E-01
	TPE331-12UAR-701	4.98E+04	121	6.81E+04	6.28E+02	2.64E+02	3.64E+01	2.15E+05	8.42E+04	5.44E+01	9.23E+00	4.20E-01	1.38E-01
	TPE331-12UAR-705H	5.16E+02	3	8.12E+02	7.85E+00	3.61E+00	5.71E-01	2.56E+03	1.00E+03	6.50E-01	9.66E+00	4.60E-01	1.58E-01
	TPE331-12UH-702	1.25E+03	9	2.11E+03	2.14E+01	1.03E+01	1.75E+00	6.65E+03	2.61E+03	1.69E+00	1.01E+01	4.82E-01	1.70E-01
	TPE331-12UHR-701H	7.03E+04	330	1.10E+05	1.06E+03	4.47E+02	6.70E+01	3.46E+05	1.36E+05	8.78E+01	9.67E+00	4.21E-01	1.50E-01
JS41	TPE331-14G-HR-802H	2.15E+06	11781	4.11E+06	4.60E+04	1.70E+04	1.28E+03	1.30E+07	5.09E+06	3.29E+03	1.12E+01	3.70E-01	7.50E-02
	TPE331-14G-HR-805H	4.87E+05	2660	9.31E+05	1.04E+04	3.85E+03	2.88E+02	2.94E+06	1.15E+06	7.45E+02	1.12E+01	3.69E-01	7.50E-02

	TPE331-14GR	1.44E+07	71384	2.78E+07	3.03E+05	1.16E+05	8.72E+03	8.76E+07	3.44E+07	2.22E+04	1.09E+01	3.83E-01	7.50E-02
	TPE331-14GR802H	1.44E+04	85	2.82E+04	3.18E+02	1.17E+02	8.84E+00	8.91E+04	3.49E+04	2.26E+01	1.13E+01	3.69E-01	7.53E-02
	TPE331-14GR805H	4.70E+05	2585	9.00E+05	1.01E+04	3.72E+03	2.79E+02	2.84E+06	1.11E+06	7.20E+02	1.12E+01	3.69E-01	7.50E-02
	TPE331-14GR-805H	1.11E+07	49596	2.00E+07	2.17E+05	7.57E+04	5.30E+03	6.33E+07	2.48E+07	1.60E+04	1.08E+01	3.49E-01	7.01E-02
	TPE331-14HR-801H	2.39E+05	1287	4.55E+05	5.09E+03	1.87E+03	1.40E+02	1.44E+06	5.63E+05	3.64E+02	1.12E+01	3.68E-01	7.49E-02
L101	RB211-22B	3.64E+06	1952	5.58E+07	7.41E+05	6.97E+05	1.98E+05	1.76E+08	6.90E+07	4.47E+04	1.33E+01	9.41E-01	2.84E-01
	RB211-22B-02	3.71E+03	1	5.43E+04	6.40E+02	7.20E+02	1.67E+02	1.71E+05	6.72E+04	4.35E+01	1.18E+01	1.13E+00	2.32E-01
	RB211-22N	1.19E+06	667	1.75E+07	2.10E+05	2.36E+05	6.50E+04	5.51E+07	2.16E+07	1.40E+04	1.20E+01	1.12E+00	2.76E-01
	RB211-524B	2.77E+05	228	4.11E+06	6.35E+04	6.40E+03	3.30E+03	1.30E+07	5.09E+06	3.29E+03	1.54E+01	1.01E-01	5.15E-01
	RB211-524B2-02	1.42E+04	4	2.16E+05	3.57E+03	2.56E+02	1.61E+02	6.80E+05	2.67E+05	1.72E+02	1.66E+01	7.19E-02	6.26E-01
	RB211-524B4	3.36E+06	1975	5.04E+07	8.18E+05	7.06E+04	3.95E+04	1.59E+08	6.24E+07	4.03E+04	1.62E+01	8.63E-02	5.60E-01
	RB211-524B402	6.35E+05	259	9.18E+06	1.40E+05	1.23E+04	7.39E+03	2.90E+07	1.14E+07	7.35E+03	1.53E+01	8.75E-02	6.02E-01
	RB211-524B4-02	1.85E+05	106	2.73E+06	4.21E+04	3.82E+03	2.17E+03	8.60E+06	3.37E+06	2.18E+03	1.54E+01	9.09E-02	5.68E-01
	RB211-524B4I	4.63E+04	15	6.65E+05	1.01E+04	8.77E+02	5.37E+02	2.10E+06	8.23E+05	5.32E+02	1.52E+01	8.70E-02	6.13E-01
	RB211-524BO2	3.64E+05	153	5.38E+06	8.56E+04	7.04E+03	4.23E+03	1.70E+07	6.65E+06	4.30E+03	1.59E+01	8.22E-02	6.01E-01
L188	ASN501-D13A	5.96E+05	1695	7.34E+06	7.77E+04	2.94E+04	8.97E+03	2.32E+07	9.08E+06	5.87E+03	1.06E+01	3.78E-01	3.05E-01
	ASN501-D15	2.62E+05	972	3.43E+06	3.86E+04	1.50E+04	4.71E+03	1.08E+07	4.24E+06	2.74E+03	1.13E+01	3.89E-01	3.14E-01
L101	RB211-524B402	3.39E+03	1	4.83E+04	7.16E+02	6.51E+01	3.95E+01	1.52E+05	5.97E+04	3.86E+01	1.48E+01	9.09E-02	6.08E-01
L410	M-601D	7.40E+03	15	7.07E+03	3.65E+01	2.23E+02	1.41E+02	2.23E+04	8.74E+03	5.65E+00	5.17E+00	6.10E+00	6.33E-01
	M-601E	6.87E+06	46214	7.86E+06	4.71E+04	2.11E+05	1.47E+05	2.48E+07	9.72E+06	6.29E+03	6.00E+00	4.47E+00	6.96E-01
LJ23	CJ610-4	1.63E+05	319	2.50E+05	3.46E+02	3.65E+04	3.45E+02	7.89E+05	3.10E+05	2.00E+02	1.38E+00	1.05E+02	9.45E-03
LJ24	CJ610-4	2.82E+06	5618	4.29E+06	5.84E+03	6.35E+05	6.32E+03	1.35E+07	5.31E+06	3.43E+03	1.36E+00	1.09E+02	9.97E-03
	CJ610-6	3.88E+06	7764	5.90E+06	8.00E+03	8.75E+05	8.76E+03	1.86E+07	7.30E+06	4.72E+03	1.35E+00	1.09E+02	1.00E-02
	CJ610-8A	4.49E+05	1052	7.10E+05	9.63E+02	1.03E+05	1.20E+03	2.24E+06	8.78E+05	5.68E+02	1.36E+00	1.06E+02	1.17E-02
LJ25	CJ610-6	2.15E+05	377	3.24E+05	4.43E+02	4.81E+04	4.05E+02	1.02E+06	4.01E+05	2.59E+02	1.37E+00	1.09E+02	8.43E-03
	CJ610-8A	1.39E+07	28882	2.14E+07	2.92E+04	3.14E+06	3.25E+04	6.76E+07	2.65E+07	1.72E+04	1.36E+00	1.08E+02	1.03E-02
LJ28	CJ610-8A	5.10E+04	109	7.95E+04	1.08E+02	1.16E+04	1.04E+02	2.51E+05	9.83E+04	6.36E+01	1.36E+00	1.07E+02	8.98E-03
LJ29	CJ610-8A	1.42E+04	28	2.19E+04	2.92E+01	3.27E+03	3.64E+01	6.91E+04	2.71E+04	1.75E+01	1.33E+00	1.12E+02	1.12E-02
LJ30	TFE731-2-3B	2.99E+03	3	4.32E+03	3.72E+01	2.87E+01	5.01E+00	1.36E+04	5.34E+03	3.45E+00	8.62E+00	7.71E-01	1.75E-01
LJ31	TFE731-2-2B	2.35E+05	500	3.86E+05	3.57E+03	3.22E+03	6.38E+02	1.22E+06	4.78E+05	3.09E+02	9.24E+00	9.02E-01	1.98E-01
	TFE731-2-3B	4.77E+06	10856	7.90E+06	7.30E+04	6.92E+04	1.40E+04	2.49E+07	9.77E+06	6.32E+03	9.24E+00	9.49E-01	2.02E-01
LJ32	TFE731-2-3B	7.17E+02	3	1.40E+03	1.38E+01	1.43E+01	3.25E+00	4.43E+03	1.74E+03	1.12E+00	9.85E+00	1.03E+00	2.28E-01
LJ33	TFE731-2-3B	1.85E+02	1	3.45E+02	3.34E+00	3.67E+00	8.87E-01	1.09E+03	4.26E+02	2.76E-01	9.68E+00	1.10E+00	2.42E-01
LJ34	TFE731-2-3B	1.04E+04	22	1.69E+04	1.51E+02	1.62E+02	3.17E+01	5.32E+04	2.09E+04	1.35E+01	8.95E+00	1.07E+00	1.96E-01
LJ35	TFE731-2-2B	4.41E+07	88940	7.29E+07	6.81E+05	5.97E+05	1.18E+05	2.30E+08	9.02E+07	5.83E+04	9.34E+00	8.77E-01	1.98E-01
LJ36	TFE731-2-2B	5.61E+05	730	8.67E+05	7.75E+03	6.76E+03	1.20E+03	2.74E+06	1.07E+06	6.94E+02	8.94E+00	8.73E-01	1.78E-01

LJ39	TFE731-2-3B	3.80E+03	9	6.33E+03	5.83E+01	5.90E+01	1.17E+01	2.00E+04	7.83E+03	5.06E+00	9.21E+00	1.01E+00	1.99E-01
LJ45	TFE731-20	3.84E+06	6763	6.24E+06	6.54E+04	5.32E+04	4.70E+03	1.97E+07	7.71E+06	4.99E+03	1.05E+01	8.15E-01	8.83E-02
	TFE731-20AR	1.05E+07	19034	1.72E+07	1.82E+05	1.46E+05	1.29E+04	5.44E+07	2.13E+07	1.38E+04	1.05E+01	8.02E-01	8.86E-02
	TFE731-20BR	2.70E+05	471	4.36E+05	4.53E+03	3.73E+03	3.25E+02	1.38E+06	5.39E+05	3.49E+02	1.04E+01	8.23E-01	8.73E-02
	TFE731-20R	6.15E+05	1104	1.01E+06	1.05E+04	8.38E+03	7.39E+02	3.17E+06	1.24E+06	8.04E+02	1.04E+01	8.02E-01	8.81E-02
LJ55	TFE731-3A-2B	6.53E+06	10428	1.05E+07	1.12E+05	6.91E+04	6.96E+03	3.31E+07	1.30E+07	8.39E+03	1.07E+01	6.17E-01	1.01E-01
	TFE731-3AR-2B	3.36E+05	531	5.34E+05	5.62E+03	3.65E+03	3.66E+02	1.68E+06	6.61E+05	4.27E+02	1.05E+01	6.50E-01	1.00E-01
LJ60	PW305A	1.79E+07	30158	2.92E+07	1.75E+05	2.17E+05	1.16E+04	9.21E+07	3.61E+07	2.33E+04	6.01E+00	1.24E+00	5.34E-02
LR24	CJ610-4	1.31E+05	254	1.98E+05	2.67E+02	2.94E+04	2.95E+02	6.26E+05	2.45E+05	1.59E+02	1.35E+00	1.10E+02	1.00E-02
	CJ610-6	1.69E+05	332	2.58E+05	3.47E+02	3.82E+04	3.82E+02	8.13E+05	3.19E+05	2.06E+02	1.35E+00	1.10E+02	1.00E-02
	CJ610-8A	4.24E+03	7	6.21E+03	8.10E+00	9.64E+02	8.55E+00	1.96E+04	7.68E+03	4.97E+00	1.30E+00	1.19E+02	8.87E-03
LR25	CJ610-6	1.59E+04	24	2.40E+04	3.38E+01	3.49E+03	2.66E+01	7.56E+04	2.96E+04	1.92E+01	1.41E+00	1.03E+02	7.63E-03
	CJ610-8A	8.45E+05	1850	1.32E+06	1.80E+03	1.93E+05	2.22E+03	4.18E+06	1.64E+06	1.06E+03	1.36E+00	1.07E+02	1.15E-02
LR35	TFE731-2-2B	2.86E+06	5126	4.66E+06	4.29E+04	3.67E+04	7.04E+03	1.47E+07	5.76E+06	3.72E+03	9.22E+00	8.54E-01	1.92E-01
LR45	TFE731-20	8.03E+04	135	1.28E+05	1.32E+03	1.11E+03	9.67E+01	4.04E+05	1.58E+05	1.02E+02	1.03E+01	8.40E-01	8.71E-02
	TFE731-20AR	1.58E+05	284	2.58E+05	2.72E+03	2.28E+03	2.01E+02	8.14E+05	3.19E+05	2.06E+02	1.05E+01	8.39E-01	8.79E-02
	TFE731-20BR	1.14E+04	19	1.82E+04	1.87E+02	1.60E+02	1.39E+01	5.74E+04	2.25E+04	1.46E+01	1.03E+01	8.59E-01	8.69E-02
	TFE731-20R	1.23E+04	17	1.92E+04	1.96E+02	1.80E+02	1.46E+01	6.07E+04	2.38E+04	1.54E+01	1.02E+01	9.18E-01	8.15E-02
M28	TWD-10B	3.75E+03	9	5.99E+03	3.49E+01	1.43E+02	2.56E+01	1.89E+04	7.41E+03	4.80E+00	5.82E+00	4.09E+00	1.80E-01
MD11	CF6-80C2D1F	1.48E+08	52829	2.69E+09	3.79E+07	2.66E+06	2.50E+05	8.48E+09	3.32E+09	2.15E+06	1.41E+01	7.01E-02	9.40E-02
	PW4460	4.80E+07	19592	8.74E+08	1.34E+07	1.13E+06	1.04E+05	2.76E+09	1.08E+09	6.99E+05	1.54E+01	8.44E-02	9.19E-02
	PW4462	1.07E+08	45243	1.92E+09	2.92E+07	2.50E+06	2.27E+05	6.04E+09	2.37E+09	1.53E+06	1.53E+01	8.55E-02	9.07E-02
MD80	JT8D-209	1.16E+07	14016	9.09E+07	1.19E+06	3.05E+05	1.17E+05	2.87E+08	1.12E+08	7.27E+04	1.31E+01	2.56E-01	3.82E-01
	JT8D-217	1.10E+07	15734	8.76E+07	8.84E+05	2.60E+05	1.35E-01	2.76E+08	1.08E+08	7.01E+04	1.01E+01	2.94E-01	5.20E-07
	JT8D-217A	1.12E+08	229522	9.57E+08	1.01E+07	2.95E+06	1.39E+00	3.02E+09	1.18E+09	7.66E+05	1.05E+01	2.93E-01	4.72E-07
	JT8D-217C	4.09E+07	94786	3.59E+08	3.70E+06	1.07E+06	5.18E-01	1.13E+09	4.44E+08	2.87E+05	1.03E+01	2.90E-01	4.82E-07
	JT8D-219	2.62E+08	505268	2.26E+09	2.41E+07	6.78E+06	3.28E+00	7.13E+09	2.80E+09	1.81E+06	1.06E+01	2.82E-01	4.84E-07
	JT8D-219C	4.88E+07	118149	4.33E+08	4.71E+06	1.37E+06	6.13E-01	1.37E+09	5.36E+08	3.47E+05	1.09E+01	2.91E-01	4.48E-07
MD81	JT8D-209	2.31E+06	2752	1.89E+07	2.52E+05	6.18E+04	2.31E+04	5.95E+07	2.33E+07	1.51E+04	1.34E+01	2.45E-01	3.74E-01
	JT8D-217	8.38E+04	111	7.11E+05	7.27E+03	1.82E+03	1.04E-03	2.24E+06	8.79E+05	5.69E+02	1.02E+01	2.50E-01	5.68E-07
	JT8D-217A	7.69E+05	953	6.34E+06	6.42E+04	1.66E+04	9.43E-03	2.00E+07	7.84E+06	5.07E+03	1.01E+01	2.59E-01	5.67E-07
	JT8D-217C	7.38E+06	9358	6.03E+07	5.93E+05	1.58E+05	9.16E-02	1.90E+08	7.45E+07	4.82E+04	9.84E+00	2.67E-01	5.79E-07
	JT8D-219	8.55E+04	133	6.83E+05	7.02E+03	2.18E+03	1.04E-03	2.16E+06	8.45E+05	5.47E+02	1.03E+01	3.10E-01	4.79E-07
MD82	JT8D-217	6.11E+06	9089	5.14E+07	5.33E+05	1.39E+05	7.74E-02	1.62E+08	6.36E+07	4.11E+04	1.04E+01	2.60E-01	5.57E-07
	JT8D-217A	1.03E+08	131552	8.74E+08	9.06E+06	2.23E+06	1.32E+00	2.76E+09	1.08E+09	6.99E+05	1.04E+01	2.46E-01	5.90E-07
	JT8D-217C	1.97E+08	246955	1.67E+09	1.68E+07	4.06E+06	2.51E+00	5.26E+09	2.06E+09	1.33E+06	1.01E+01	2.41E-01	6.20E-07

	JT8D-219	1.15E+07	13646	9.46E+07	9.78E+05	2.55E+05	1.45E-01	2.98E+08	1.17E+08	7.57E+04	1.03E+01	2.61E-01	5.70E-07
MD83	JT8D-217C	3.67E+06	3893	3.05E+07	3.04E+05	6.36E+04	4.71E-02	9.61E+07	3.77E+07	2.44E+04	9.98E+00	2.09E-01	7.40E-07
	JT8D-219	1.47E+08	152317	1.22E+09	1.26E+07	2.86E+06	1.88E+00	3.84E+09	1.50E+09	9.73E+05	1.04E+01	2.27E-01	6.57E-07
	JT8D-219C	4.47E+06	4885	3.60E+07	3.69E+05	8.77E+04	5.65E-02	1.14E+08	4.45E+07	2.88E+04	1.02E+01	2.38E-01	6.44E-07
MD84	JT8D-219	2.60E+03	2	2.01E+04	1.94E+02	6.13E+01	3.22E-05	6.33E+04	2.48E+04	1.60E+01	9.67E+00	3.16E-01	5.26E-07
MD85	JT8D-219	1.71E+03	2	1.45E+04	1.52E+02	3.65E+01	2.22E-05	4.56E+04	1.79E+04	1.16E+01	1.05E+01	2.40E-01	6.09E-07
MD86	JT8D-219	3.48E+02	1	3.40E+03	3.94E+01	9.50E+00	4.44E-06	1.07E+04	4.20E+03	2.72E+00	1.16E+01	2.41E-01	4.68E-07
MD87	JT8D-217C	3.26E+06	5192	2.71E+07	2.77E+05	5.44E+04	4.19E-02	8.56E+07	3.36E+07	2.17E+04	1.02E+01	1.97E-01	7.70E-07
	JT8D-219	4.78E+06	6657	3.88E+07	4.02E+05	1.01E+05	6.11E-02	1.22E+08	4.80E+07	3.10E+04	1.04E+01	2.50E-01	6.08E-07
MD88	JT8D-217C	5.90E+05	666	4.70E+06	4.61E+04	9.54E+03	7.44E-03	1.48E+07	5.81E+06	3.76E+03	9.82E+00	2.07E-01	7.80E-07
	JT8D-219	6.73E+06	6388	5.36E+07	5.44E+05	1.28E+05	8.56E-02	1.69E+08	6.63E+07	4.29E+04	1.02E+01	2.35E-01	6.70E-07
MD89	JT8D-219	1.36E+03	2	1.12E+04	1.16E+02	3.31E+01	1.67E-05	3.54E+04	1.39E+04	8.99E+00	1.03E+01	2.86E-01	5.04E-07
MD90	V2525-D5	5.30E+07	104372	4.55E+08	8.21E+06	7.76E+05	2.97E+04	1.43E+09	5.63E+08	3.64E+05	1.81E+01	9.45E-02	3.82E-02
	V2528-D5	2.90E+07	71437	2.57E+08	4.82E+06	4.44E+05	1.68E+04	8.12E+08	3.18E+08	2.06E+05	1.87E+01	9.22E-02	3.79E-02
MD92	V2525-D5	5.27E+02	1	4.69E+03	8.78E+01	7.84E+00	3.01E-01	1.48E+04	5.80E+03	3.75E+00	1.87E+01	8.93E-02	3.84E-02
	V2528-D5	1.08E+03	1	8.72E+03	1.60E+02	1.11E+01	6.47E-01	2.75E+04	1.08E+04	6.97E+00	1.84E+01	6.94E-02	5.82E-02
MD93	V2525-D5	1.10E+03	1	9.04E+03	1.40E+02	1.48E+01	6.16E-01	2.85E+04	1.12E+04	7.23E+00	1.54E+01	1.06E-01	4.16E-02
MDII	CF6-80C2D1F	2.04E+03	1	3.63E+04	5.10E+02	5.22E+01	3.33E+00	1.15E+05	4.50E+04	2.91E+01	1.40E+01	1.03E-01	6.37E-02
	PW4460	3.97E+03	1	7.06E+04	1.06E+03	8.59E+01	8.07E+00	2.23E+05	8.73E+04	5.65E+01	1.50E+01	8.13E-02	9.40E-02
MU2	TPE331-10-501C	6.88E+06	28779	6.98E+06	6.96E+04	4.00E+04	2.86E+03	2.20E+07	8.63E+06	5.58E+03	9.97E+00	5.74E-01	7.15E-02
MU2B	TPE331-10-501C	4.33E+04	311	4.73E+04	4.47E+02	3.26E+02	2.51E+01	1.49E+05	5.85E+04	3.78E+01	9.44E+00	7.29E-01	7.70E-02
MU3	JT15D-4D	2.87E+04	69	5.78E+04	4.05E+02	6.97E+02	1.25E+02	1.82E+05	7.15E+04	4.62E+01	7.01E+00	1.72E+00	1.79E-01
MU30	JT15D-4D	8.63E+05	2100	1.79E+06	1.32E+04	1.78E+04	3.29E+03	5.66E+06	2.22E+06	1.43E+03	7.34E+00	1.35E+00	1.85E-01
N260	BASTANVIC	2.42E+04	314	6.04E+04	6.00E+02	1.02E+02	2.85E+00	1.91E+05	7.47E+04	4.83E+01	9.93E+00	1.71E-01	2.78E-02
N265	BASTANVIC	1.35E+04	21	2.17E+04	1.79E+02	3.09E+01	2.45E-01	6.84E+04	2.68E+04	1.73E+01	8.25E+00	1.73E-01	7.94E-03
NOMA	ASN250-B17B	7.21E+02	2	9.93E+02	1.59E+01	1.28E+01	6.60E-01	3.13E+03	1.23E+03	7.95E-01	1.60E+01	8.03E-01	5.17E-02
	ASN250-B17C	4.94E+02	1	4.39E+02	4.59E+00	5.17E+00	2.80E-01	1.38E+03	5.43E+02	3.51E-01	1.05E+01	1.13E+00	5.42E-02
P31T	PT6A-28	3.16E+03	13	3.12E+03	2.01E+01	1.10E+01	5.34E-01	9.85E+03	3.86E+03	2.50E+00	6.45E+00	5.47E-01	4.85E-02
P46T	PT6A-42	2.95E+05	1019	6.72E+04	1.66E+02	6.89E+03	5.61E+03	2.12E+05	8.31E+04	5.38E+01	2.46E+00	4.16E+01	8.15E-01
PAT	PT6A-28	5.79E+04	218	5.92E+04	4.16E+02	1.33E+02	4.41E+00	1.87E+05	7.32E+04	4.73E+01	7.03E+00	3.21E-01	3.31E-02
PAY1	PT6A-28	5.29E+05	2187	5.29E+05	3.54E+03	1.37E+03	5.53E+01	1.67E+06	6.55E+05	4.24E+02	6.69E+00	3.86E-01	4.04E-02
PAY2	PT6A-28	2.79E+06	10660	2.82E+06	1.94E+04	6.55E+03	2.35E+02	8.91E+06	3.49E+06	2.26E+03	6.86E+00	3.38E-01	3.59E-02
PAY3	PT6A-41	5.61E+05	1880	7.33E+05	5.55E+03	1.20E+04	7.01E+03	2.31E+06	9.07E+05	5.87E+02	7.57E+00	2.17E+00	5.83E-01
PC12	PT6A-67D	1.81E+07	55721	1.89E+07	8.58E+04	8.01E+05	1.96E+05	5.95E+07	2.33E+07	1.51E+04	4.55E+00	9.33E+00	2.45E-01
PC6T	PT6A-27	1.55E+02	1	2.01E+02	1.48E+00	5.25E-01	2.30E-02	6.35E+02	2.49E+02	1.61E-01	7.35E+00	3.55E-01	4.37E-02
PRM1	FJ44-2A	4.21E+05	806	7.85E+05	4.69E+03	8.33E+03	9.91E+02	2.48E+06	9.72E+05	6.28E+02	5.97E+00	1.78E+00	1.19E-01

RJ1	LF507-1F	1.91E+03	4	1.32E+04	1.42E+02	2.16E+01	1.45E+00	4.18E+04	1.64E+04	1.06E+01	1.07E+01	1.52E-01	6.71E-02
	LF507-1H	4.50E+03	8	2.87E+04	2.83E+02	4.64E+01	2.86E+00	9.07E+04	3.56E+04	2.30E+01	9.84E+00	1.64E-01	6.17E-02
RJ1H	LF507-1F	1.58E+06	3449	1.04E+07	1.02E+05	1.81E+04	1.09E+03	3.27E+07	1.28E+07	8.30E+03	9.88E+00	1.77E-01	6.02E-02
	LF507-1H	1.16E+07	27274	7.78E+07	7.74E+05	1.42E+05	8.92E+03	2.45E+08	9.62E+07	6.22E+04	9.95E+00	1.84E-01	6.27E-02
RJ70	LF507-1H	1.83E+04	20	1.03E+05	9.23E+02	1.26E+02	7.07E+00	3.24E+05	1.27E+05	8.21E+01	8.99E+00	1.37E-01	5.59E-02
RJ85	LF507-1F	3.20E+05	744	2.15E+06	2.14E+04	3.93E+03	2.43E+02	6.78E+06	2.66E+06	1.72E+03	9.97E+00	1.83E-01	6.18E-02
	LF507-1H	2.84E+07	64420	1.93E+08	1.96E+06	3.97E+05	2.61E+04	6.10E+08	2.39E+08	1.55E+05	1.01E+01	2.03E-01	6.58E-02
S601	JT15D-4	1.65E+05	329	3.07E+05	2.04E+03	3.30E+03	5.71E+02	9.69E+05	3.80E+05	2.46E+02	6.63E+00	1.62E+00	1.73E-01
SA26	TPE331-10U-511G	7.17E+02	1	7.23E+02	6.67E+00	3.28E+00	2.24E-01	2.28E+03	8.94E+02	5.78E-01	9.24E+00	4.92E-01	6.82E-02
SA27	TPE331-11U-601G	2.25E+03	5	2.30E+03	2.18E+01	1.06E+01	7.28E-01	7.25E+03	2.84E+03	1.84E+00	9.49E+00	4.87E-01	6.86E-02
	TPE331-11U-611G	2.19E+03	5	2.30E+03	2.28E+01	1.04E+01	6.84E-01	7.25E+03	2.84E+03	1.84E+00	9.93E+00	4.55E-01	6.58E-02
	TPE331-12U-701G	4.61E+02	1	4.30E+02	3.18E+00	2.85E+00	4.00E-01	1.36E+03	5.32E+02	3.44E-01	7.40E+00	8.96E-01	1.40E-01
SABR	J60-P-3	1.12E+03	1	1.83E+03	5.12E+00	6.88E+01	3.81E+01	5.79E+03	2.27E+03	1.47E+00	2.79E+00	1.34E+01	5.54E-01
SBR	J60-P-3	1.22E+04	22	2.28E+04	6.19E+01	9.84E+02	6.23E+02	7.21E+04	2.83E+04	1.83E+01	2.71E+00	1.59E+01	6.33E-01
	JT12A-6A	7.44E+03	10	1.22E+04	7.18E+01	1.37E+02	1.71E+01	3.85E+04	1.51E+04	9.77E+00	5.88E+00	1.90E+00	1.25E-01
	JT12A-8	8.41E+03	13	1.45E+04	8.78E+01	1.64E+02	2.24E+01	4.59E+04	1.80E+04	1.16E+01	6.04E+00	1.86E+00	1.37E-01
	TFE731-3-1D	3.79E+03	5	6.44E+03	6.52E+01	3.97E+01	4.00E+00	2.03E+04	7.96E+03	5.15E+00	1.01E+01	6.09E-01	1.01E-01
SBR1	J60-P-3	1.97E+06	3956	3.79E+06	1.03E+04	1.66E+05	1.04E+05	1.19E+07	4.68E+06	3.03E+03	2.72E+00	1.61E+01	6.27E-01
	JT12A-6A	3.90E+05	754	6.97E+05	4.35E+03	7.74E+03	1.01E+03	2.20E+06	8.62E+05	5.57E+02	6.24E+00	1.78E+00	1.31E-01
	JT12A-8	9.56E+05	1866	1.71E+06	1.07E+04	1.94E+04	2.59E+03	5.41E+06	2.12E+06	1.37E+03	6.27E+00	1.80E+00	1.33E-01
	JT12A-8N	5.18E+04	98	9.34E+04	5.93E+02	1.05E+03	1.40E+02	2.95E+05	1.15E+05	7.47E+01	6.35E+00	1.76E+00	1.34E-01
	TFE731-3-1D	3.42E+05	689	6.21E+05	6.69E+03	4.28E+03	4.35E+02	1.96E+06	7.68E+05	4.97E+02	1.08E+01	6.40E-01	1.02E-01
SBR2	CF700-2D-2	2.05E+05	407	3.80E+05	6.79E+02	3.35E+04	1.15E+03	1.20E+06	4.71E+05	3.04E+02	1.78E+00	4.93E+01	3.42E-02
SBR4	JT12A-8	1.19E+03	4	2.33E+03	1.42E+01	3.55E+01	5.91E+00	7.35E+03	2.88E+03	1.86E+00	6.09E+00	2.50E+00	1.66E-01
SBR6	JT12A-8	1.05E+03	3	2.12E+03	1.41E+01	2.77E+01	4.49E+00	6.69E+03	2.62E+03	1.70E+00	6.64E+00	1.97E+00	1.62E-01
SBRI	J60-P-3	3.30E+03	5	5.96E+03	1.63E+01	2.50E+02	1.50E+02	1.88E+04	7.37E+03	4.77E+00	2.74E+00	1.53E+01	6.00E-01
	JT12A-6A	1.03E+03	2	1.87E+03	1.15E+01	1.95E+01	2.50E+00	5.91E+03	2.32E+03	1.50E+00	6.14E+00	1.69E+00	1.28E-01
	JT12A-8	2.56E+03	4	4.20E+03	2.42E+01	4.54E+01	4.97E+00	1.33E+04	5.20E+03	3.36E+00	5.77E+00	1.87E+00	1.10E-01
	TFE731-3-1D	3.31E+03	6	5.94E+03	6.27E+01	3.72E+01	3.60E+00	1.87E+04	7.35E+03	4.75E+00	1.06E+01	5.93E-01	9.67E-02
SC7	TPE331-2-201A	5.40E+05	4636	6.29E+05	6.65E+03	7.58E+03	6.20E+03	1.98E+06	7.78E+05	5.03E+02	1.06E+01	1.14E+00	8.18E-01
SD30	PT6A-45R	5.21E+02	4	1.01E+03	6.91E+00	7.62E+00	2.76E-01	3.17E+03	1.24E+03	8.05E-01	6.87E+00	1.10E+00	3.63E-02
SD33	PT6A-45A	2.29E+03	16	4.07E+03	3.26E+01	1.98E+01	3.75E-01	1.28E+04	5.03E+03	3.25E+00	8.01E+00	6.08E-01	1.89E-02
	PT6A-45R	1.12E+03	7	2.21E+03	1.64E+01	1.14E+01	3.36E-01	6.97E+03	2.73E+03	1.77E+00	7.41E+00	6.99E-01	2.94E-02
SD36	PT6A-65AR	3.76E+03	18	6.82E+03	3.98E+01	1.62E+02	3.38E+01	2.15E+04	8.43E+03	5.45E+00	5.84E+00	4.06E+00	2.09E-01
	PT6A-65R	3.25E+03	11	5.59E+03	3.13E+01	1.17E+02	2.09E+01	1.76E+04	6.91E+03	4.47E+00	5.60E+00	3.74E+00	1.78E-01
	PT6A-67R	7.78E+03	86	1.65E+04	1.02E+02	4.08E+02	9.11E+01	5.19E+04	2.04E+04	1.32E+01	6.18E+00	4.01E+00	2.23E-01

SF20	AE2100A	2.10E+07	65763	8.08E+07	1.08E+06	1.81E+05	4.06E+04	2.55E+08	1.00E+08	6.47E+04	1.33E+01	1.68E-01	2.24E-01
SF34	CT7-5A2	7.13E+07	355585	2.50E+08	5.67E+06	9.10E+05	3.15E+05	7.90E+08	3.10E+08	2.00E+05	2.26E+01	1.61E-01	3.47E-01
	CT7-9B	6.76E+07	358384	2.37E+08	5.11E+06	8.71E+05	2.93E+05	7.47E+08	2.93E+08	1.89E+05	2.16E+01	1.70E-01	3.37E-01
SGUP	ASN-501-D22C	6.17E+03	15	7.60E+04	6.74E+02	2.92E+02	8.94E+01	2.40E+05	9.40E+04	6.08E+01	8.87E+00	4.33E-01	3.06E-01
SH30	PT6A-45R	7.35E+02	5	1.35E+03	8.86E+00	1.02E+01	3.99E-01	4.25E+03	1.66E+03	1.08E+00	6.59E+00	1.15E+00	3.91E-02
SH32	PT6A-45R	8.80E+02	2	1.39E+03	8.25E+00	1.08E+01	9.41E-02	4.37E+03	1.71E+03	1.11E+00	5.95E+00	1.31E+00	8.68E-03
SH33	PT6A-45A	5.25E+05	3368	9.66E+05	7.99E+03	4.14E+03	7.48E+01	3.05E+06	1.19E+06	7.73E+02	8.27E+00	5.18E-01	1.81E-02
	PT6A-45R	1.60E+06	9313	3.04E+06	2.13E+04	1.79E+04	5.39E+02	9.58E+06	3.76E+06	2.43E+03	7.00E+00	8.42E-01	3.01E-02
	PT6A-65B	7.40E+05	4120	1.51E+06	1.09E+04	2.50E+04	4.11E+03	4.77E+06	1.87E+06	1.21E+03	7.20E+00	2.29E+00	1.65E-01
SH34	PT6A-45R	1.08E+03	3	1.86E+03	1.30E+01	8.94E+00	1.77E-01	5.87E+03	2.30E+03	1.49E+00	6.98E+00	6.88E-01	1.98E-02
SH35	PT6A-45R	2.16E+02	2	4.43E+02	3.18E+00	2.60E+00	1.39E-01	1.40E+03	5.48E+02	3.55E-01	7.17E+00	8.17E-01	5.33E-02
SH36	PT6A-45R	1.66E+06	12893	3.60E+06	2.87E+04	1.62E+04	6.76E+02	1.14E+07	4.45E+06	2.88E+03	7.96E+00	5.66E-01	4.17E-02
	PT6A-65AR	3.37E+06	20706	6.92E+06	4.75E+04	1.14E+05	1.97E+04	2.18E+07	8.56E+06	5.54E+03	6.86E+00	2.40E+00	1.73E-01
	PT6A-65R	1.51E+06	7019	2.80E+06	1.70E+04	5.23E+04	9.34E+03	8.83E+06	3.46E+06	2.24E+03	6.09E+00	3.07E+00	1.79E-01
	PT6A-67R	4.31E+06	34473	9.41E+06	6.26E+04	1.87E+05	3.67E+04	2.97E+07	1.16E+07	7.53E+03	6.65E+00	2.99E+00	1.96E-01
SH37	PT6A-67R	1.50E+02	1	3.06E+02	1.90E+00	6.31E+00	1.14E+00	9.66E+02	3.79E+02	2.45E-01	6.20E+00	3.33E+00	1.81E-01
SW3	TPE331-10U-501G	4.21E+06	14233	5.52E+06	6.76E+04	2.22E+04	1.37E+03	1.74E+07	6.83E+06	4.42E+03	1.22E+01	3.29E-01	6.18E-02
	TPE331-3U-303G	1.34E+06	4404	1.73E+06	6.74E+02	6.62E+03	4.25E+03	5.44E+06	2.13E+06	1.38E+03	3.91E-01	9.82E+00	6.41E-01
SW4	TPE331-10U-501G	1.12E+05	384	1.50E+05	1.87E+03	5.88E+02	3.58E+01	4.73E+05	1.85E+05	1.20E+02	1.25E+01	3.15E-01	6.09E-02
	TPE331-10U-511G	4.45E+06	18404	6.02E+06	7.45E+04	2.48E+04	1.57E+03	1.90E+07	7.45E+06	4.82E+03	1.24E+01	3.33E-01	6.31E-02
	TPE331-10UA511G	3.63E+06	21670	4.96E+06	6.10E+04	2.23E+04	1.49E+03	1.57E+07	6.14E+06	3.97E+03	1.23E+01	3.66E-01	6.66E-02
	TPE331-10UA-511G	3.90E+05	1631	5.20E+05	6.29E+03	2.14E+03	1.36E+02	1.64E+06	6.43E+05	4.16E+02	1.21E+01	3.40E-01	6.35E-02
	TPE331-11U-611G	7.63E+06	30156	1.01E+07	1.21E+05	4.22E+04	2.70E+03	3.18E+07	1.25E+07	8.07E+03	1.20E+01	3.50E-01	6.40E-02
	TPE331-3U-303G	1.04E+06	4183	1.41E+06	5.98E+02	5.61E+03	3.85E+03	4.43E+06	1.74E+06	1.12E+03	4.25E-01	9.39E+00	6.86E-01
	TPE331-3U-304G	2.79E+04	107	3.67E+04	1.58E+01	1.51E+02	1.00E+02	1.16E+05	4.54E+04	2.93E+01	4.31E-01	9.57E+00	6.61E-01
	TPE331-3UW-303G	9.50E+06	43092	1.31E+07	6.02E+03	5.52E+04	3.88E+04	4.14E+07	1.62E+07	1.05E+04	4.59E-01	9.17E+00	7.02E-01
	TPE331-3UW-304G	4.43E+04	169	5.93E+04	2.57E+01	2.48E+02	1.62E+02	1.87E+05	7.33E+04	4.74E+01	4.33E-01	9.67E+00	6.51E-01
SW4A	TPE331-10U-501G	5.71E+04	259	8.21E+04	1.10E+03	3.28E+02	2.00E+01	2.59E+05	1.02E+05	6.56E+01	1.34E+01	2.99E-01	6.11E-02
	TPE331-10U-511G	8.54E+05	3664	1.24E+06	1.67E+04	4.86E+03	2.93E+02	3.91E+06	1.53E+06	9.91E+02	1.35E+01	2.90E-01	6.04E-02
	TPE331-10UA511G	1.07E+06	5171	1.43E+06	1.76E+04	6.21E+03	3.99E+02	4.52E+06	1.77E+06	1.15E+03	1.23E+01	3.52E-01	6.42E-02
	TPE331-10UA-511G	8.92E+04	408	1.29E+05	1.73E+03	5.18E+02	3.17E+01	4.07E+05	1.60E+05	1.03E+02	1.34E+01	3.00E-01	6.13E-02
	TPE331-11U-611G	3.30E+06	13357	4.65E+06	6.09E+04	1.84E+04	1.12E+03	1.47E+07	5.75E+06	3.72E+03	1.31E+01	3.03E-01	6.10E-02
	TPE331-3U-303G	3.56E+05	1685	5.12E+05	2.42E+02	2.12E+03	1.62E+03	1.62E+06	6.34E+05	4.10E+02	4.72E-01	8.76E+00	7.65E-01
	TPE331-3U-304G	1.35E+07	65840	1.98E+07	9.12E+03	8.07E+04	6.13E+04	6.25E+07	2.45E+07	1.58E+04	4.60E-01	8.85E+00	7.59E-01
	TPE331-3UW-303G	1.41E+06	6383	2.01E+06	9.27E+02	8.18E+03	6.22E+03	6.36E+06	2.49E+06	1.61E+03	4.60E-01	8.83E+00	7.61E-01
	TPE331-3UW-304G	3.09E+04	136	4.36E+04	1.98E+01	1.76E+02	1.33E+02	1.37E+05	5.39E+04	3.48E+01	4.55E-01	8.85E+00	7.57E-01

T154	D-30KU-154-II	3.41E+07	42657	4.03E+08	2.81E+06	6.20E+06	6.78E+05	1.27E+09	4.98E+08	3.22E+05	6.98E+00	2.20E+00	1.09E-01
	NK-8-2U	1.05E+08	103024	1.20E+09	1.07E+00	2.26E+07	5.92E+06	3.79E+09	1.49E+09	9.62E+05	8.92E-07	2.11E+07	2.61E-01
T204	PS-90AT	4.46E+06	1829	3.67E+07	5.98E+05	2.80E+04	1.01E+04	1.16E+08	4.54E+07	2.93E+04	1.63E+01	4.68E-02	3.62E-01
	RB211-535E4	2.56E+06	907	2.12E+07	2.15E+05	4.54E+04	6.57E+02	6.70E+07	2.63E+07	1.70E+04	1.01E+01	2.12E-01	1.45E-02
	RB211-535E4-B	9.51E+02	4	9.96E+03	1.28E+02	3.12E+01	3.29E-01	3.14E+04	1.23E+04	7.96E+00	1.29E+01	2.43E-01	1.05E-02
T34P	PT6A-20	1.84E+02	1	1.97E+02	1.26E+00	7.86E-01	4.06E-02	6.21E+02	2.43E+02	1.57E-01	6.41E+00	6.23E-01	5.17E-02
T34T	PT6A-20	2.75E+04	340	3.47E+04	2.35E+02	1.52E+02	8.37E+00	1.09E+05	4.29E+04	2.77E+01	6.78E+00	6.48E-01	5.49E-02
TU34	D-30-2	4.71E+07	66631	2.87E+08	2.55E+06	4.70E+06	8.23E+05	9.07E+08	3.55E+08	2.30E+05	8.87E+00	1.84E+00	1.75E-01
	D-30-3	5.34E+06	8270	3.33E+07	2.99E+05	5.38E+05	9.81E+04	1.05E+08	4.12E+07	2.67E+04	8.98E+00	1.80E+00	1.83E-01
WW24	TFE731-3-1G	2.65E+06	4099	9.00E+06	1.74E+05	2.63E+04	1.90E+03	2.84E+07	1.11E+07	7.20E+03	1.94E+01	1.51E-01	7.23E-02
YA42	D-36	3.04E+02	1	3.49E+03	6.02E+01	3.24E+00	7.44E-06	1.10E+04	4.31E+03	2.79E+00	1.73E+01	5.38E-02	2.29E-06
YK40	AI-25	1.38E+07	26479	1.41E+08	6.92E+06	4.41E+05	2.08E-01	4.46E+08	1.75E+08	1.13E+05	4.90E+01	6.38E-02	4.71E-07
YK42	D-36	1.90E+07	29268	1.87E+08	3.07E+06	1.64E+05	3.69E-01	5.90E+08	2.31E+08	1.50E+05	1.64E+01	5.33E-02	2.26E-06
YS11	DART542-10B	4.56E+02	3	1.42E+03	4.20E+00	3.80E+01	7.63E+00	4.47E+03	1.75E+03	1.13E+00	2.97E+00	9.03E+00	2.01E-01
	DART542-10J/K	3.57E+05	2233	1.17E+06	4.00E+03	2.04E+04	4.35E+03	3.69E+06	1.45E+06	9.37E+02	3.41E+00	5.11E+00	2.13E-01
	DART542-10J/K	4.01E+05	2356	1.31E+06	4.41E+03	2.24E+04	4.85E+03	4.14E+06	1.63E+06	1.05E+03	3.36E+00	5.09E+00	2.16E-01
	DART542-10K	3.33E+04	84	8.64E+04	1.76E+02	2.77E+03	3.92E+02	2.72E+05	1.07E+05	6.91E+01	2.04E+00	1.57E+01	1.42E-01
	DART543-10	8.35E+05	5258	2.77E+06	9.67E+03	4.79E+04	1.03E+04	8.72E+06	3.42E+06	2.21E+03	3.50E+00	4.95E+00	2.16E-01