



ICAO Noise Data Base

ID:BAE_10104

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer BAE Systems
Commercial name
Type BAe ATP Version -

ENGINE

Type PW126
Number of Engines 2
Nacelle
Propeller 6/5500/F-1
Power
Number of blades
Maximum Take-Off Mass 23678 (Kg) Slats/Flaps /
Maximum Landing Mass 23133 (Kg) Slats/Flaps 20/

NOISE CERTIFICATION STANDARD

Noise Regulation ICAO Annex 16, Volume I
Chapter or Stage 5

MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description	Landing flap FL15 not selectable for normal operation	

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	82.2	96.4	81.1
Noise Limit (EPNdB)	96	98	89
Margin (EPNdB)	13.8	1.6	7.9

Cumulative Margin (EPNdB) **23.30**

Remarks EASA record Id B50

Date of Certification Certification Authority EASA