



ICAO Noise Data Base

ID: AIRBUS_15173

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer AIRBUS
Commercial name
Type A300 Version 600ST

ENGINE

Type CF6-80C2A8
Number of Engines 2
Nacelle short duct
Propeller
Thrust (Sea Level Static) 262.40 kN
ByPass Ratio(SLS)
Maximum Take-Off Mass 155000 (Kg) Slats/Flaps 15/0
Maximum Landing Mass 140000 (Kg) Slats/Flaps 30/40

NOISE CERTIFICATION STANDARD

Noise Regulation ICAO Annex 16, Volume I
Chapter or Stage 4

MODIFICATIONS

	Aircraft	Engine
Modification Number	19603	
Modification Description	Recertification to Chapter 4	

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	96.9	98.7	88.4
Noise Limit (EPNdB)	99.5	103	95.8
Margin (EPNdB)	2.6	4.3	7.4

Cumulative Margin (EPNdB) **14.30**

Remarks Weight variant n° 1, Dossier n° 00.K.090.P1009/C00, EASA record Id A6736

Date of Certification 04/05/06 Certification Authority EASA