

## **ICAO Noise Data Base**

## MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer Commercial name	AIRBUS			
Туре	A310	Version	203	
		ENGINE		
Туре	CF6-80A3			
Number of Engines	2			
Nacelle	short duct			
Propeller				
Thrust (Sea Level Static)	222.40 kN			
ByPass Ratio(SLS)	4.6			
Maximum Take-Off Mass	s 142000 (Kg)	Slats/Flaps	15/0	
Maximum Landing Mass	121500 (Kg)	Slats/Flaps	30/40	

## NOISE CERTIFICATION STANDARD

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

## MODIFICATIONS

	Aircraft	Engine
Modification Number	13219	
Modification Description	Recertification to Chapter 4	

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	96.5	99.9	89.8
Noise Limit (EPNdB)	99.2	102.7	95.3
Margin (EPNdB)	2.7	2.8	5.5

Cumulative Margin (EPNdB)

11.00

Weight variant n° 4, Dossier n° 00.X.009.10364/C22, EASA record Id A1292

Remarks

**Date of Certification** 

11/07/07

Certification Authority EASA