



ICAO Noise Data Base

ID:BOEING_11696

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer BOEING
 Type 747
 Version 400

ENGINE

Type CF6-80C2B1F
 Number of Engines 4
 Nacelle
 Propeller
 Thrust (Sea Level Static) 257.98 kN
 ByPass Ratio(SLS) 5.0

Maximum Take-Off Mass 317515 (Kg) Slats/Flaps /10
 Maximum Landing Mass 265352 (Kg) Slats/Flaps /

NOISE CERTIFICATION STANDARD

Noise Regulation FAA FAR Part 36
 Chapter or Stage 3

MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description	a/c off	N1 modifier

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	98.5	102.2	93.3
Noise Limit (EPNdB)	102.2	105	104.9
Margin (EPNdB)	3.7	2.8	11.6

Cumulative Margin (EPNdB) 18.10

Remarks

Date of Certification / /

Certification Authority FAA