ICAO Noise Data Base

ID:BOEING_10492

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer	BOEING		
Commercial name			
Type	737	Version	800

ENGINE

Type	CFM56-7B24
Number of Engines	2
Nacelle	
Propeller	
Thrust (Sea Level Static)	106.80 kN
ByPass Ratio(SLS)	5.3

Maximum Take-Off Mass	79016 (Kg)	Slats/Flaps	/1
Maximum Landing Mass	66361 (Kg)	Slats/Flaps	/40

NOISE CERTIFICATION STANDARD

Noise Regulation	FAA FAR Part 36
Chapter or Stage	3

MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description		SAC

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	92.1	96.5	88.6
Noise Limit (EPNdB)	97	100.7	91.9
Margin (EPNdB)	4.9	4.2	3.3

Cumulative Margin (EPNdB) 12.4

Remarks

Date of Certification / /

Certification Authority FAA