



ICAO Noise Data Base

ID:RUSSIAN_DATA_10100

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT

Manufacturer TUPOLEV
 Commercial name
 Type TU 134 Version A-3

ENGINE

Type D-30 version 3
 Number of Engines 2
 Nacelle
 Propeller
 Thrust (Sea Level Static)
 ByPass Ratio(SLS) 1.0
 Maximum Take-Off Mass 104000 (Kg) Slats/Flaps /
 Maximum Landing Mass 80000 (Kg) Slats/Flaps /

NOISE CERTIFICATION STANDARD

Noise Regulation ICAO Annex 16, Volume I
 Chapter or Stage 2

MODIFICATIONS

	Aircraft	Engine
Modification Number		
Modification Description		

	Lateral/Full-Power	Approach	Flyover
Noise Level (EPNdB)	102.5	101.3	96.7
Noise Limit (EPNdB)	105.2	105.2	101.1
Margin (EPNdB)	2.7	3.9	4.4

Cumulative Margin (EPNdB) 11.00

Remarks -

Date of Certification 04/10/83 Certification Authority Aviation Register of Russia