

NIGHT DEPARTURE NOISE SUMMARY REPORT

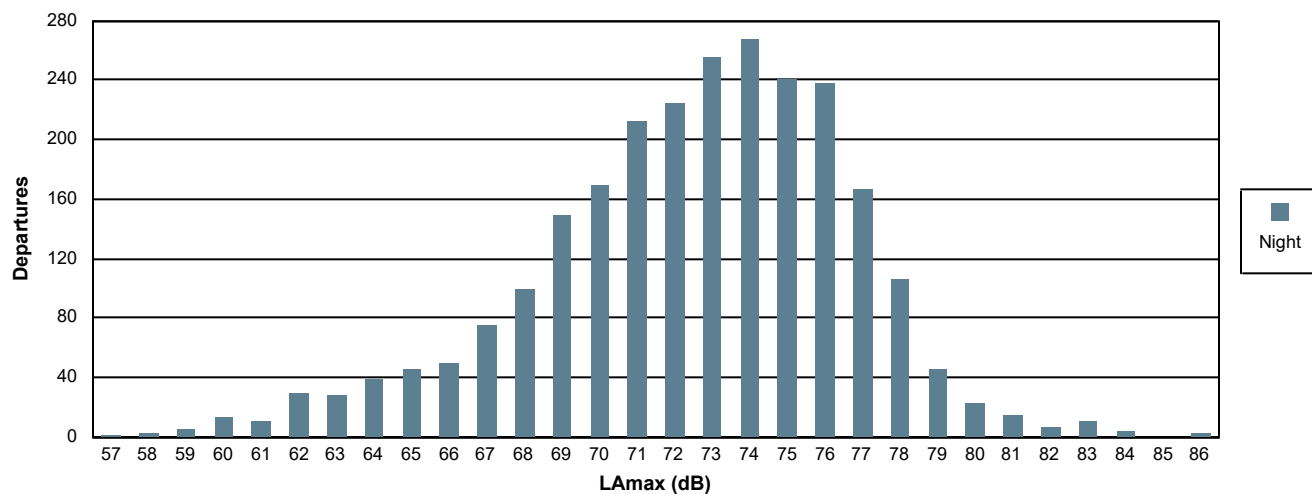
Between 01 Jan 2023 and 31 Mar 2023

Total number of aircraft noise events	4,623
Average aircraft noise events (dB)	73.0

Number of aircraft noise events over 85.6 dB = 3

Date/time (local)	L _A max (dB)	Callsign	Airline	Reg	Aircraft	Airport	MTOW (kg)
14-03-2023 06:30	86.1	UPS4	UPS Airlines	N625UP	B748	VHHH	442,253
23-02-2023 06:09	86.0	UPS4	UPS Airlines	N633UP	B748	VHHH	442,253
21-03-2023 06:08	85.6	UPS4	UPS Airlines	N610UP	B748	VHHH	442,253

All departures



Note: Published noise limits for departure are:

- 81 dB for aircraft less than 100 tonnes
- 87 dB for aircraft greater than 100 tonnes, but less than 300 tonnes
- 92 dB for aircraft greater than 300 tonnes

Corrections to these limit levels are applied at each noise monitor, to take account of its actual location in relation to the centreline of the noise preferential departure route.