

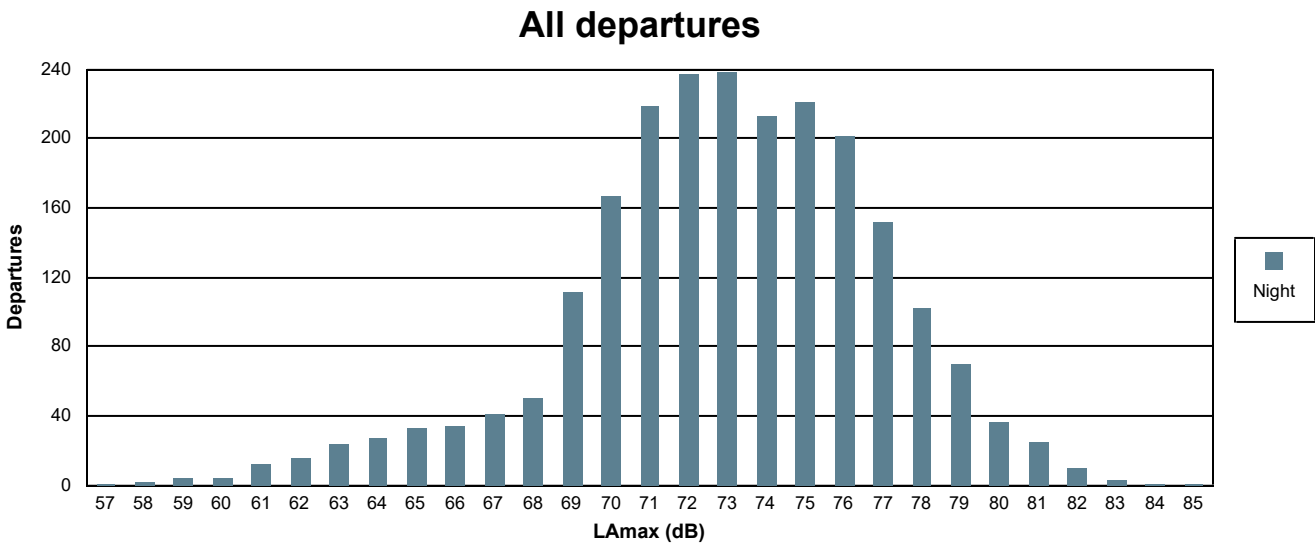
NIGHT DEPARTURE NOISE SUMMARY REPORT

Between 01 Oct 2023 and 31 Dec 2023

Total number of aircraft noise events	4,988
Average aircraft noise events (dB)	73.4

Number of aircraft noise events over 85.6 dB = 0

Date/time (local)	LAmx (dB)	Callsign	Airline	Reg	Aircraft	Airport	MTOW (kg)
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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.