WESTON

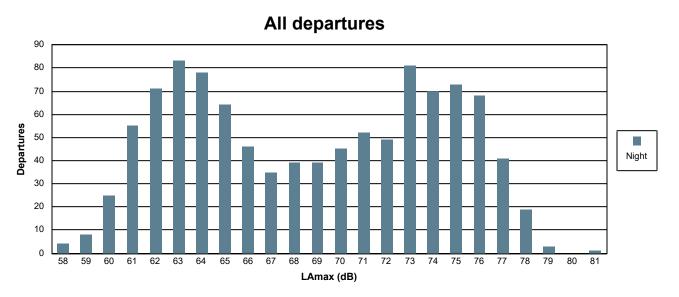
NIGHT DEPARTURE NOISE SUMMARY REPORT

Between 01 Apr 2023 and 30 Jun 2023

Total number of aircraft noise events	1,871
Average aircraft noise events (dB)	68.1

Number of aircraft noise events over 79.2 dB = 2

Date/time (local) LA	Amax (dB)	Callsign	Airline	Reg	Aircraft type	Airport	MTOW (kg)
28-05-2023 01:12	80.8	DHK370	DHL Air (UK)	GDHLG	B763	KCVG	185,065
11-05-2023 04:30	79.4	UPS232	UPS Airlines	N304UP	B763	KPHL	185,065



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.

