WESTON

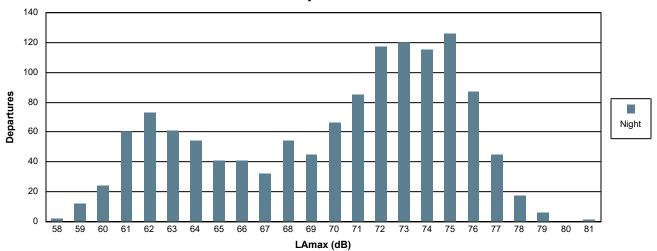
NIGHT DEPARTURE NOISE SUMMARY REPORT

Between 01 Jul 2025 and 30 Sep 2025

Total number Average aircre		2,343 68.8							
Number of aircraft noise events over 79.2 dB = 2									
Date/time (local) LAma	ıx (dB)	Callsign	Airline	Reg		Aircraft type	Airport	MTOW (kg)	

Date/time (local) LAmax (dB)		Callsign	Airline	Reg	Aircraft type	Airport	MTOW (kg)
13-09-2025 05:51	80.5	UPS232	UPS Airlines	N354UP	76V	PHL	185,065
30-08-2025 05:51	79.3	UPS232	UPS Airlines	N315UP	76V	PHL	185,065

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.

