

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

December 2015

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Wed 02 Dec	17:58	ZD848	ROYAL AIR FORCE	Panavia Tornado	RAF1	20	17	210	105.5
Thu 03 Dec	15:39	XXX53	ROYAL AIR FORCE	Eurofighter 2000	RAF	20	17	180	101.6
Fri 04 Dec	10:43	ZM406	RAF Northolt	Airbus A400M	RRR61	20	20	230	99.3
Fri 04 Dec	11:17	XX232	ROYAL AIR FORCE	BAe Hawk	RAF11	20	18	230	97.8
Sun 20 Dec	21:36	PHKZR	KLM	Fokker 70	KLM1499	20	16	200	95.9
Sun 20 Dec	21:29	SPENK	ENTER AIR Sp.z.o.o.	Boeing 737-400	ENT616	20	16	200	95.6
Thu 17 Dec	09:33	XX219	ROYAL AIR FORCE	BAe Hawk	RAF13	20	17	200	95.5
Mon 14 Dec	17:54	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	9	190	95.5
Sun 13 Dec	16:09	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	4	100	95.4
Sat 05 Dec	15:28	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	31	210	94.9
Wed 23 Dec	22:20	SPENW	ENTER AIR Sp.z.o.o.	Boeing 737-800	ENT3924	20	20	190	94.8
Wed 23 Dec	18:52	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	16	180	94.8
Sat 19 Dec	23:56	SPENK	ENTER AIR Sp.z.o.o.	Boeing 737-400	ENT614	20	20	180	94.8
Sat 12 Dec	13:22	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	20	170	94.4
Tue 29 Dec	11:13	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR	20	25	200	94.3
Mon 21 Dec	17:30	OONHP	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHP	20	16	250	94.3
Wed 16 Dec	16:18	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	13	230	93.9
Wed 16 Dec	18:09	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	10	200	93.7
Mon 14 Dec	08:20	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	9	180	93.5
Thu 03 Dec	20:51	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	26	180	93.4
Fri 18 Dec	17:57	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	14	190	93.2
Tue 22 Dec	17:14	OONHP	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHP	20	13	220	92.9
Thu 17 Dec	15:47	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	15	190	92.8
Mon 28 Dec	15:59	OONHP	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHP	20	25	200	92.7
Fri 18 Dec	12:48	GJEZA	CHC Scotia	Agusta AW139	CHC46B	20	14	190	92.7
Wed 23 Dec	07:41	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	20	230	92.6
Tue 22 Dec	07:51	GCIKO	Bristow Helicopters Ltd	Agusta AW139	BHL531	20	23	200	92.6
Wed 16 Dec	17:36	GSNSA	CHC Scotia	Agusta AW139	CHC57B	20	12	220	92.6
Sat 05 Dec	21:30	PHKZP	KLM	Fokker 70	KLM1499	20	32	210	92.6
Wed 30 Dec	09:55	PHKZL	KLM	Fokker 70	KLM1489	20	25	200	92.5

Noise Events - Departures

30 noisiest events

Kirmington Monitor

December 2015

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind Knots Degrees	Lmax (dB(A))
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NB - No departure noise events were recorded in this month as Runway 2 was not used for any departures.

Noise Climate (PPG24)

Kirmington Monitor

December 2015

Date	Leq dB(A)		Events Over 82 dB(A) Lmax		NEC		Night Hours with more than two Lmax over 82 dB(A)
	Day	Night	Day	Night	Day	Night	
Wed 01 December	63.2	56.4	22	0	B	B	0
Thu 02 December	67.4	50.7	33	0	C	B	0
Fri 03 December	66.6	59.2	32	0	C	C	0
Sat 04 December	66.1	67.7	26	0	C	D	0
Sun 05 December	70.4	69.2	7	1	C	D	0
Mon 06 December	62.9	43.9	14	0	B	A	0
Tue 07 December	71.0	55.5	21	0	C	B	0
Wed 08 December	63.2	54.5	24	0	B	B	0
Thu 09 December	65.0	63.7	31	0	B	C	0
Fri 10 December	63.7	56.2	25	0	B	B	0
Sat 11 December	64.0	55.2	27	0	B	B	0
Sun 12 December	62.0	52.4	14	0	B	B	0
Mon 13 December	60.6	44.9	15	1	B	A	0
Tue 14 December	66.3	41.8	18	0	C	A	0
Wed 15 December	61.6	48.6	23	0	B	B	0
Thu 16 December	63.9	55.8	27	0	B	B	0
Fri 17 December	64.7	56.4	30	1	B	B	0
Sat 18 December	63.6	56.5	23	0	B	B	0
Sun 19 December	64.9	62.3	23	1	B	C	0
Mon 20 December	62.4	55.0	20	0	B	B	0
Tue 21 December	65.5	60.8	22	0	B	C	0
Wed 22 December	65.9	58.9	17	0	B	C	0
Thu 23 December	64.3	62.7	28	1	B	C	0
Fri 24 December	61.7	54.3	8	0	B	B	0
Sat 25 December	58.2	59.3	3	0	B	C	0
Sun 26 December	67.8	59.5	5	0	C	C	0
Mon 27 December	58.3	40.8	9	0	B	A	0
Tue 28 December	61.3	54.4	13	0	B	B	0
Wed 29 December	63.3	67.2	20	0	B	D	0
Thu 30 December	70.8	58.6	22	0	C	C	0
Fri 31 December	62.4	53.6	13	0	B	B	0