

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

November 2014

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Wed 19 Nov	16:11	ZD749	ROYAL AIR FORCE	Panavia Tornado	RAFMR27	20	06	100	101.9
Wed 12 Nov	12:57	ZA393	ROYAL AIR FORCE	Panavia Tornado	RAFMR27	20	13	170	99.7
Mon 10 Nov	18:27	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502F	20	10	160	97.9
Sun 02 Nov	17:29	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	05	210	97.1
Fri 14 Nov	18:28	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520E	20	09	180	97.0
Wed 12 Nov	17:48	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502H	20	10	170	96.9
Tue 11 Nov	17:08	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	14	110	96.8
Mon 10 Nov	10:40	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502C	20	10	200	96.5
Thu 27 Nov	17:57	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	07	160	96.4
Sat 22 Nov	13:10	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	12	180	96.2
Wed 26 Nov	13:07	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	07	080	96.2
Thu 13 Nov	19:23	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502G	20	19	150	96.1
Sun 23 Nov	19:02	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502	20	05	270	96.1
Mon 10 Nov	08:29	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	20	09	190	96.0
Mon 24 Nov	17:44	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502E	20	06	210	96.0
Sat 01 Nov	17:17	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502E	20	12	200	95.8
Sun 23 Nov	18:06	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502F	20	06	280	95.7
Sat 08 Nov	10:09	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502C	20	11	170	95.4
Fri 21 Nov	19:18	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502	20	09	120	95.3
Thu 06 Nov	13:43	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	16	170	95.2
Thu 27 Nov	15:21	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502	20	08	160	95.2
Sat 29 Nov	16:12	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	07	160	95.2
Mon 03 Nov	17:20	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	09	170	95.1
Sat 01 Nov	16:21	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	14	200	95.0
Thu 06 Nov	08:33	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	20	11	180	95.0
Sun 09 Nov	17:20	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502C	20	03	180	95.0
Wed 12 Nov	20:49	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502G	20	14	170	95.0
Sat 22 Nov	09:16	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502B	20	15	180	95.0
Sat 29 Nov	17:35	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508	20	07	160	95.0
Sun 30 Nov	08:57	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502B	20	07	160	95.0

Noise Events - Departures

30 noisiest events

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November 2014

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Wed 19 Nov	10:29	TCOBJ	Onur Air	Airbus A321	OHY902A	2	05	110	91.5
Mon 17 Nov	06:43	PHKZP	KLM	Fokker 70	KLM1486	2	11	080	91.0
Wed 19 Nov	07:08	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	2	06	090	89.1
Wed 05 Nov	08:48	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502B	2	10	330	87.8
Mon 17 Nov	14:24	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508C	2	10	070	87.3
Sun 16 Nov	14:59	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	2	06	020	87.1
Tue 18 Nov	09:14	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502B	2	06	060	87.0
Wed 19 Nov	08:50	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502B	2	04	090	86.7
Sun 16 Nov	08:03	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520A	2	03	040	86.2
Sun 30 Nov	15:29	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	2	07	160	86.2
Tue 18 Nov	16:14	GCFDV	Bristow P&CRT	Sikorsky S76	BHZ84A	2	07	060	86.1
Sun 30 Nov	17:26	PHKZK	KLM	Fokker 70	KLM1498	2	07	160	86.1
Wed 05 Nov	13:15	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	2	12	010	85.9
Sun 16 Nov	10:43	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520C	2	06	040	85.9
Mon 17 Nov	07:12	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	2	12	090	85.9
Mon 17 Nov	15:22	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	2	09	050	85.8
Sun 16 Nov	09:44	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502C	2	04	050	85.5
Sun 30 Nov	16:50	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	2	07	160	85.4
Sun 16 Nov	09:20	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520B	2	04	050	85.2
Sun 16 Nov	11:52	GKAZB	Bristow P&CRT	Sikorsky S76	BHZ84A	2	09	040	85.1
Sun 16 Nov	15:24	GKAZB	Bristow P&CRT	Sikorsky S76	BHZ84X	2	06	010	85.0
Wed 05 Nov	07:21	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502A	2	10	340	84.9
Tue 18 Nov	14:07	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	2	13	080	84.9
Tue 18 Nov	18:20	GCFDV	Bristow P&CRT	Sikorsky S76	BHZ84B	2	06	050	84.8
Wed 19 Nov	06:56	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502A	2	05	100	84.8
Tue 18 Nov	10:46	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502C	2	08	060	84.7
Mon 17 Nov	08:28	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	2	13	100	84.6
Tue 18 Nov	18:25	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508	2	06	050	84.6
Mon 17 Nov	16:13	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	2	11	070	84.4
Tue 18 Nov	17:11	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508F	2	07	070	84.4

Noise Climate (PPG24)

Kirmington Monitor

November 2014

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	
Sat 01 November	64.7	61.8	25	0	B	C	0
Sun 02 November	63.6	54.3	24	0	B	B	0
Mon 03 November	66.3	54.0	29	1	C	B	0
Tue 04 November	62.8	54.3	21	0	B	B	0
Wed 05 November	60.2	50.6	12	1	B	B	0
Thu 06 November	66.5	59.8	29	0	C	C	0
Fri 07 November	62.6	54.9	20	0	B	B	0
Sat 08 November	64.0	51.0	20	0	B	B	0
Sun 09 November	64.5	48.7	22	0	B	B	0
Mon 10 November	65.9	51.8	24	0	B	B	0
Tue 11 November	64.1	48.4	29	0	B	B	0
Wed 12 November	65.6	49.6	23	0	B	B	0
Thu 13 November	65.5	52.7	29	0	B	B	0
Fri 14 November	63.5	47.4	19	0	B	A	0
Sat 15 November	48.4	38.2	1	0	A	A	0
Sun 16 November	60.0	54.3	14	0	B	B	0
Mon 17 November	61.5	47.7	22	1	B	A	0
Tue 18 November	62.0	51.1	19	0	B	B	0
Wed 19 November	65.9	49.4	38	1	B	B	0
Thu 20 November	63.4	48.9	29	0	B	B	0
Fri 21 November	64.9	46.2	32	0	B	A	0
Sat 22 November	62.9	46.2	15	0	B	A	0
Sun 23 November	63.1	55.1	21	0	B	B	0
Mon 24 November	65.4	52.4	28	0	B	B	0
Tue 25 November	61.5	49.1	13	0	B	B	0
Wed 26 November	63.7	43.2	26	0	B	A	0
Thu 27 November	64.0	44.5	16	0	B	A	0
Fri 28 November	63.4	44.5	27	0	B	A	0
Sat 29 November	62.7	48.6	19	0	B	B	0
Sun 30 November	62.1	52.7	20	0	B	B	0