

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

November 2013

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Fri 01 Nov	11:05	XX255	ROYAL AIR FORCE	Bae Hawk	RAF22	20	11	200	114.9
Mon 25 Nov	15:41	XX258	ROYAL AIR FORCE	Bae Hawk	RAF22	20	06	340	111.7
Mon 18 Nov	14:08	ZA008	ROYAL AIR FORCE	Panavia Tornado	RAF1	20	06	260	108.2
Wed 13 Nov	20:14	ZD739	ROYAL AIR FORCE	Panavia Tornado	RAF04	20	15	190	107.4
Wed 06 Nov	14:34	ZA557	ROYAL AIR FORCE	Panavia Tornado	RAF03	20	09	210	106.1
Thu 28 Nov	13:42	ZD986	ROYAL AIR FORCE	Boeing CH-47 Chinook	RAF586	20	00	000	99.7
Fri 08 Nov	17:48	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502E	20	08	200	97.7
Sun 10 Nov	17:30	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	20	05	220	97.1
Sun 10 Nov	16:27	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	04	230	96.6
Tue 12 Nov	18:55	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508F	20	11	260	96.5
Wed 13 Nov	17:47	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502F	20	11	190	96.5
Tue 12 Nov	18:10	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	10	260	96.4
Tue 26 Nov	18:17	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	04	210	96.3
Sat 02 Nov	16:18	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	21	190	96.1
Wed 06 Nov	19:15	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508G	20	03	130	96.1
Thu 28 Nov	13:25	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	20	02	VRB	96.1
Thu 28 Nov	14:45	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	03	260	96.1
Tue 19 Nov	10:03	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502C	20	10	300	96.0
Fri 15 Nov	18:06	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502G	20	09	210	95.8
Thu 07 Nov	10:22	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502C	20	12	210	95.7
Mon 04 Nov	17:20	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502E	20	06	230	95.5
Thu 28 Nov	08:31	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502A	20	02	230	95.5
Sat 09 Nov	17:46	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	10	240	95.4
Mon 25 Nov	18:36	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	07	330	95.4
Tue 05 Nov	18:46	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502F	20	10	220	95.3
Wed 06 Nov	16:10	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	09	200	95.3
Thu 28 Nov	14:42	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502E	20	03	260	95.3
Thu 07 Nov	16:28	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502E	20	15	210	95.2
Wed 13 Nov	16:18	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502E	20	11	210	95.1
Fri 08 Nov	16:49	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	08	210	95.0

Noise Events - Departures

30 noisiest events

Kirmington Monitor

November 2013

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Tue 19 Nov	16:13	GKAZB	Bristow P&CRT	Sikorsky S76	BHZ84B	2	12	360	87.7
Mon 25 Nov	06:26	PHKZP	KLM City Hopper BV	Fokker 70	KLM1486	2	08	310	87.5
Thu 21 Nov	11:57	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502C	2	11	040	87.4
Mon 25 Nov	07:03	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502A	2	09	310	87.4
Sat 30 Nov	09:45	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508	2	10	310	87.3
Thu 14 Nov	16:20	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502F	2	09	310	86.7
Thu 21 Nov	15:18	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	2	08	360	86.6
Sat 30 Nov	11:12	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508	2	11	320	86.6
Thu 21 Nov	06:49	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502A	2	13	060	86.4
Thu 21 Nov	07:53	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508	2	10	050	86.0
Mon 25 Nov	10:37	PHKZE	KLM City Hopper BV	Fokker 70	KLM1490	2	08	310	86.0
Fri 22 Nov	16:24	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502	2	09	350	85.9
Thu 21 Nov	17:26	PHWXC	KLM City Hopper BV	Fokker 70	KLM1498	2	09	010	85.7
Sat 30 Nov	09:31	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502	2	10	310	85.7
Thu 21 Nov	08:03	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502B	2	10	050	85.2
Fri 22 Nov	17:28	PHKZC	KLM City Hopper BV	Fokker 70	KLM1498	2	08	340	85.2
Thu 14 Nov	12:01	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	2	17	310	85.1
Sun 24 Nov	07:41	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	2	06	320	85.1
Mon 25 Nov	08:22	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502B	2	09	320	85.0
Sun 24 Nov	06:29	PHKZR	KLM City Hopper BV	Fokker 70	KLM1486	2	09	320	84.7
Sat 30 Nov	10:34	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502	2	09	300	84.7
Mon 25 Nov	16:13	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502C	2	07	300	84.4
Thu 21 Nov	10:37	PHKZK	KLM City Hopper BV	Fokker 70	KLM1490	2	11	050	84.3
Fri 22 Nov	09:04	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508C	2	07	330	84.3
Mon 25 Nov	07:47	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	2	07	310	84.3
Thu 21 Nov	12:12	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508C	2	11	040	84.2
Sun 24 Nov	06:42	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	2	09	320	84.2
Thu 21 Nov	06:24	PHKZU	KLM City Hopper BV	Fokker 70	KLM1486	2	16	050	84.1
Wed 20 Nov	15:26	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502	2	11	300	84.0
Sun 24 Nov	16:22	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508C	2	07	330	84.0

Noise Climate (PPG24)

Kirmington Monitor

November 2013

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	
Fri 01 November	72.4	62.1	29	0	D	C	0
Sat 02 November	66.2	62.2	21	0	C	C	0
Sun 03 November	62.8	51.9	10	0	B	B	0
Mon 04 November	65.1	50.1	34	0	B	B	0
Tue 05 November	65.5	53.0	30	0	B	B	0
Wed 06 November	67.2	53.4	34	0	C	B	0
Thu 07 November	66.8	55.0	38	0	C	B	0
Fri 08 November	65.3	54.0	26	0	B	B	0
Sat 09 November	64.5	48.6	18	0	B	B	0
Sun 10 November	62.9	56.8	21	0	B	B	0
Mon 11 November	65.0	52.1	27	0	B	B	0
Tue 12 November	65.0	54.6	32	0	B	B	0
Wed 13 November	68.6	56.1	36	0	C	B	0
Thu 14 November	62.6	53.3	11	0	B	B	0
Fri 15 November	65.8	51.7	33	0	B	B	0
Sat 16 November	62.7	46.9	19	0	B	A	0
Sun 17 November	63.6	48.7	21	0	B	B	0
Mon 18 November	66.7	53.4	29	0	C	B	0
Tue 19 November	61.7	54.3	16	0	B	B	0
Wed 20 November	77.4	57.5	22	1	D	C	0
Thu 21 November	59.2	51.4	15	2	B	B	0
Fri 22 November	59.1	52.8	10	0	B	B	0
Sat 23 November	62.0	54.1	20	0	B	B	0
Sun 24 November	55.8	55.6	5	3	A	C	1
Mon 25 November	69.0	55.5	19	2	C	B	0
Tue 26 November	65.3	54.1	24	0	B	B	0
Wed 27 November	64.8	53.4	28	0	B	B	0
Thu 28 November	65.1	52.7	32	0	B	B	0
Fri 29 November	64.3	59.6	18	0	B	C	0
Sat 30 November	61.2	49.3	10	0	B	B	0