

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

May 2014

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Thu 08 May	17:38	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522F	20	07	110	97.1
Mon 05 May	07:42	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	20	10	180	96.5
Sun 25 May	15:45	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508C	20	15	190	96.4
Thu 22 May	19:50	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	10	040	96.1
Tue 20 May	17:49	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	20	08	190	96.0
Wed 28 May	15:43	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522E	20	14	030	95.8
Mon 05 May	17:33	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	20	12	170	95.4
Wed 07 May	11:55	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	20	16	230	95.4
Tue 13 May	13:34	ZJ234	ROYAL AIR FORCE	Bell 412	RAF09	20	02	VRB	95.3
Sat 10 May	17:15	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	21	220	95.2
Tue 13 May	19:15	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502	20	03	240	95.1
Tue 20 May	15:13	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	20	12	190	95.1
Thu 01 May	08:59	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	20	13	090	95.0
Thu 01 May	13:51	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508	20	14	060	95.0
Thu 08 May	16:17	GVINB	Bond Helicopters	Agusta AW139	BND10D	20	00	000	95.0
Sun 25 May	17:02	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	20	15	200	94.9
Thu 01 May	17:29	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	20	12	030	94.8
Thu 15 May	16:19	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	20	03	VRB	94.8
Tue 06 May	07:04	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	20	11	220	94.7
Wed 07 May	17:51	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508F	20	16	240	94.4
Mon 12 May	06:38	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502A	20	03	260	94.4
Tue 06 May	09:53	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522C	20	11	250	94.3
Thu 08 May	15:01	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	20	05	180	94.2
Sat 17 May	07:48	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522B	20	07	260	94.2
Wed 07 May	16:21	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522E	20	19	240	94.1
Sat 03 May	17:50	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	20	10	120	94.0
Sun 25 May	19:54	LYFLH	Small Planet Airlines (Poland)	Boeing 737-400	LLP0874	20	07	170	94.0
Thu 01 May	09:10	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	20	13	090	93.9
Sat 10 May	17:46	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502D	20	16	220	93.9
Sat 17 May	16:30	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	20	11	240	93.9

Noise Events - Departures

30 noisiest events

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May 2014

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Fri 23 May	09:48	TSINB	Nourvelair	Airbus A320	LBT8455	2	06	130	91.1
Sat 24 May	10:16	GFBJA	Flybe	Embraer 170	BEE1198	2	09	030	90.1
Fri 30 May	09:34	TSINA	Nourvelair	Airbus A320	LBT8455	2	14	030	89.9
Tue 20 May	09:23	GOXVI	Richard Lake	Spitfire	R02	2	05	360	89.6
Thu 01 May	10:56	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522	2	12	070	89.1
Thu 22 May	15:12	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522F	2	11	050	88.6
Thu 29 May	11:02	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522C	2	14	030	88.3
Fri 02 May	05:44	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	2	11	010	88.2
Wed 14 May	16:55	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508	2	10	090	88.0
Thu 22 May	16:28	PHWXD	KLM	Fokker 70	KLM1498	2	12	030	88.0
Tue 27 May	05:26	PHKZF	KLM	Fokker 70	KLM1486	2	06	010	88.0
Wed 28 May	07:16	GCGOU	Bristow P&CRT	Sikorsky S76	BHZ522B	2	12	040	87.7
Tue 27 May	15:53	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522E	2	12	010	87.6
Fri 30 May	08:33	GAZNO	M Williams	Cessna 172	WIL	2	14	030	87.6
Sat 24 May	09:06	PHKZU	KLM	Fokker 70	KLM1490	2	08	040	87.3
Wed 28 May	14:46	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522F	2	14	030	87.2
Thu 29 May	13:04	GKAZB	Bristow P&CRT	Sikorsky S76	BHZ84B	2	14	030	87.2
Fri 23 May	05:47	PHKZC	KLM	Fokker 70	KLM1486	2	07	040	87.1
Sat 24 May	11:56	GLCYI	British Airways plc	Embraer 170	BAW35G	2	10	070	87.1
Thu 29 May	06:16	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	2	14	030	87.1
Fri 02 May	17:51	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522D	2	09	030	87.0
Sat 24 May	08:05	LZBHG	BALKAN BH AIR	Airbus A320	BGH5550	2	10	050	87.0
Wed 28 May	14:48	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	2	14	030	87.0
Fri 23 May	05:51	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	2	09	050	86.9
Tue 20 May	06:03	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522A	2	08	050	86.8
Sat 24 May	09:01	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522B	2	08	040	86.8
Fri 02 May	08:22	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522	2	13	040	86.7
Mon 12 May	17:47	GCFDV	Bristow Helicopters Ltd	Sikorsky S76	BHL502F	2	08	040	86.7
Tue 13 May	15:07	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522F	2	08	070	86.7
Fri 30 May	08:03	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508B	2	14	030	86.7

Noise Climate (PPG24)

Kirmington Monitor

May 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	
Thu 01 May	64.2	55.0	28	0	B	B	0
Fri 02 May	59.4	51.8	12	2	B	B	0
Sat 03 May	61.1	49.3	22	0	B	B	0
Sun 04 May	62.6	50.9	26	0	B	B	0
Mon 05 May	63.8	53.2	21	0	B	B	0
Tue 06 May	64.4	56.2	30	0	B	B	0
Wed 07 May	65.8	54.4	40	0	B	B	0
Thu 08 May	65.3	55.0	34	0	B	B	0
Fri 09 May	64.1	54.3	27	0	B	B	0
Sat 10 May	64.2	54.7	18	0	B	B	0
Sun 11 May	61.5	54.9	18	0	B	B	0
Mon 12 May	62.6	54.0	22	0	B	B	0
Tue 13 May	64.7	55.9	34	0	B	B	0
Wed 14 May	62.7	58.0	25	0	B	C	0
Thu 15 May	64.9	55.1	36	0	B	B	0
Fri 16 May	61.9	54.4	21	0	B	B	0
Sat 17 May	61.8	54.1	20	0	B	B	0
Sun 18 May	59.3	54.3	16	0	B	B	0
Mon 19 May	61.3	50.6	20	1	B	B	0
Tue 20 May	63.3	55.3	22	0	B	B	0
Wed 21 May	63.9	54.5	30	0	B	B	0
Thu 22 May	66.0	59.3	26	1	B	C	0
Fri 23 May	68.3	63.7	29	2	C	C	0
Sat 24 May	66.8	63.3	14	0	C	C	0
Sun 25 May	67.8	62.8	26	0	C	C	0
Mon 26 May	66.1	63.0	22	0	C	C	0
Tue 27 May	63.2	57.2	12	1	B	C	0
Wed 28 May	64.3	58.1	23	1	B	C	0
Thu 29 May	63.2	63.4	18	1	B	C	0
Fri 30 May	61.4	57.4	17	2	B	C	0
Sat 31 May	64.2	53.2	22	0	B	B	0