

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

June 2014

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Mon 09 Jun	18:15	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500D	20	19	210	96.6
Wed 04 Jun	08:21	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522B	20	08	180	96.4
Thu 05 Jun	06:51	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522	20	18	250	95.8
Wed 04 Jun	16:03	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520E	20	10	260	95.4
Wed 11 Jun	17:41	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520F	20	09	270	95.4
Sat 07 Jun	16:05	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520C	20	09	190	95.2
Mon 23 Jun	07:33	TCCPK	Pegasus Airlines	Boeing 737-800	PGT6411	20	11	040	95.2
Sun 08 Jun	14:12	GOENB	Bristow P&CRT	Agusta AW189	BHZ544	20	03	010	94.9
Tue 10 Jun	08:19	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500B	20	17	260	94.8
Wed 04 Jun	13:48	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520D	20	08	270	94.7
Mon 09 Jun	19:37	LYFLH	Small Planet Airlines	Boeing 737-400	LLP816	20	17	220	94.3
Mon 02 Jun	13:42	LYFLH	Small Planet Airlines	Boeing 737-400	LLP7812	20	08	210	93.8
Thu 05 Jun	10:23	GJEZA	CHC Scotia	Agusta AW139	CHC46A	20	05	230	93.6
Tue 10 Jun	17:34	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520E	20	09	240	93.5
Wed 04 Jun	17:40	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520F	20	16	250	93.4
Sat 07 Jun	16:34	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	20	10	190	93.4
Sat 14 Jun	10:36	GOENB	Bristow P&CRT	Agusta AW189	BHZ544	20	03	VRB	93.4
Thu 19 Jun	11:17	GSNSB	CHC Scotia	Agusta AW139	CHC88A	20	00	000	93.4
Sun 01 Jun	06:26	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	20	03	VRB	93.3
Mon 02 Jun	07:05	TCCPB	Pegasus Airlines	Boeing 737-800	PGT6411	20	09	160	93.3
Mon 09 Jun	19:51	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500F	20	16	220	93.3
Tue 10 Jun	09:26	GSNSA	CHC Scotia	Agusta AW139	CHC46B	20	08	220	93.2
Wed 11 Jun	17:38	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500D	20	12	230	93.2
Mon 30 Jun	05:15	TCAVP	Pegasus Airlines	Boeing 737-800	PGT6411	20	05	VRB	93.2
Fri 06 Jun	17:42	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500E	20	02	VRB	93.1
Tue 10 Jun	06:37	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	16	200	93.1
Sat 14 Jun	07:58	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500B	20	09	040	93.0
Fri 06 Jun	07:13	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500A	20	11	120	92.9
Mon 09 Jun	07:16	TCANP	Pegasus Airlines	Boeing 737-800	PGT6411	20	08	350	92.8
Tue 10 Jun	07:23	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500A	20	16	210	92.8

Noise Events - Departures

30 noisiest events

Kirmington Monitor

June 2014

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Sat 28 Jun	15:44	LYFLH	Small Planet Airlines	Boeing 737-400	LLP861	2	14	330	91.4
Wed 18 Jun	16:52	GOXVI	Richard Lake	Spitfire	R02	2	09	030	91.0
Sat 28 Jun	13:56	GOXVI	Richard Lake	Spitfire	R02	2	08	300	90.7
Mon 09 Jun	16:38	PHKZB	KLM	Fokker 70	KLM1498	2	15	220	90.0
Wed 18 Jun	07:50	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520B	2	07	070	89.8
Mon 16 Jun	08:45	TCCPD	Pegasus Airlines	Boeing 737-800	PGT6412	2	10	360	89.7
Fri 13 Jun	16:30	PHKZC	KLM	Fokker 70	KLM1498	2	06	060	89.4
Fri 27 Jun	17:11	DCOKE	FAI Rent A Jet	Learjet 35	IFA4728	2	05	050	88.7
Thu 26 Jun	16:56	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520E	2	09	050	88.1
Fri 13 Jun	16:42	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500D	2	07	060	87.7
Mon 16 Jun	05:17	PHKZN	KLM	Fokker 70	KLM1486	2	12	360	87.7
Wed 25 Jun	10:57	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520C	2	00	000	87.7
Wed 18 Jun	16:24	PHKZN	KLM	Fokker 70	KLM1498	2	08	030	87.5
Sat 21 Jun	14:44	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	2	05	090	87.4
Sat 28 Jun	08:37	LZBHG	BALKAN BH AIR	Airbus A320	BGH5550	2	06	050	87.4
Tue 17 Jun	16:27	PHKZI	KLM	Fokker 70	KLM1498	2	07	030	87.3
Tue 03 Jun	17:12	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL522G	2	06	180	87.2
Mon 16 Jun	05:51	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500A	2	13	010	87.2
Sun 15 Jun	06:47	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500B	2	10	030	87.1
Wed 18 Jun	05:33	PHKZF	KLM	Fokker 70	KLM1486	2	11	030	87.1
Tue 24 Jun	13:57	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500D	2	02	230	87.1
Thu 26 Jun	07:04	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500B	2	08	080	87.1
Sat 28 Jun	05:56	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500A	2	06	070	87.1
Mon 16 Jun	07:41	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520B	2	12	360	87.0
Tue 17 Jun	10:55	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520C	2	07	010	87.0
Thu 19 Jun	09:18	PHKZI	KLM	Fokker 70	KLM1490	2	06	040	87.0
Thu 26 Jun	16:35	PHKZP	KLM	Fokker 70	KLM1498	2	10	070	87.0
Mon 16 Jun	07:31	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500B	2	14	360	86.9
Thu 26 Jun	15:23	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520D	2	07	060	86.9
Tue 24 Jun	16:39	PHKZS	KLM	Fokker 70	KLM1498	2	04	040	86.8

Noise Climate (PPG24)

Kirmington Monitor

June 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	
Sun 01 June	62.4	56.5	22	0	B	B	0
Mon 02 June	64.0	63.7	27	0	B	C	0
Tue 03 June	67.3	62.4	29	0	C	C	0
Wed 04 June	67.9	62.3	31	0	C	C	0
Thu 05 June	67.6	63.9	22	0	C	C	0
Fri 06 June	68.2	65.3	26	0	C	C	0
Sat 07 June	67.2	64.4	18	0	C	C	0
Sun 08 June	67.2	63.9	23	0	C	C	0
Mon 09 June	67.8	64.6	23	0	C	C	0
Tue 10 June	68.1	64.2	33	0	C	C	0
Wed 11 June	66.7	63.6	26	0	C	C	0
Thu 12 June	67.2	64.5	21	0	C	C	0
Fri 13 June	66.9	64.2	22	0	C	C	0
Sat 14 June	64.7	56.9	14	0	B	B	0
Sun 15 June	62.7	62.5	12	1	B	C	0
Mon 16 June	61.5	59.8	14	2	B	C	0
Tue 17 June	60.6	60.6	12	2	B	C	0
Wed 18 June	61.9	63.5	14	2	B	C	0
Thu 19 June	66.9	65.1	14	2	C	C	0
Fri 20 June	67.1	65.3	24	0	C	C	0
Sat 21 June	64.5	63.3	13	0	B	C	0
Sun 22 June	65.7	64.9	13	0	B	C	0
Mon 23 June	63.2	63.4	16	0	B	C	0
Tue 24 June	61.7	55.8	19	0	B	B	0
Wed 25 June	60.0	59.6	14	0	B	C	0
Thu 26 June	62.7	63.3	14	0	B	C	0
Fri 27 June	62.9	62.5	16	1	B	C	0
Sat 28 June	65.8	64.2	15	2	B	C	0
Sun 29 June	64.8	65.4	4	0	B	C	0
Mon 30 June	66.2	63.9	21	1	C	C	0