

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

September 2014

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Wed 24 Sep	11:42	XX332	ROYAL AIR FORCE	BAe Hawk	RAF34	20	12	320	112.8
Wed 10 Sep	20:16	ZA614	ROYAL AIR FORCE	Panavia Tornado	RAF41	20	05	070	110.4
Mon 15 Sep	12:05	XX245	Civil Airport Bills	BAe Hawk	CA154	20	06	030	106.8
Tue 02 Sep	14:09	ZA542	Civil Airport Bills	Panavia Tornado	CA133	20	00	000	106.5
Tue 09 Sep	19:56	ZA614	ROYAL AIR FORCE	Panavia Tornado	RAF	20	05	110	101.2
Sat 06 Sep	18:24	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520	20	05	060	97.0
Sun 28 Sep	21:01	LYFLH	Small Planet Airlines UAB	Boeing 737-300	LLC874	20	03	060	96.7
Thu 04 Sep	09:27	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520B	20	06	050	96.1
Sat 06 Sep	16:12	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	04	030	95.7
Mon 15 Sep	19:53	LYFLH	Small Planet Airlines	Boeing 737-300	LLP816	20	04	070	95.7
Wed 03 Sep	17:55	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520E	20	09	090	95.3
Thu 18 Sep	14:40	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	20	10	070	95.3
Wed 24 Sep	17:39	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500G	20	03	330	95.3
Wed 24 Sep	17:31	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508E	20	03	330	94.6
Sun 07 Sep	17:17	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520D	20	07	100	94.5
Thu 18 Sep	16:02	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520	20	10	060	94.5
Mon 01 Sep	08:41	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	20	05	190	94.3
Mon 15 Sep	17:25	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500E	20	06	080	94.3
Mon 29 Sep	07:20	TCCPI	Pegasus Airlines	Boeing 737-800	PGT6411	20	00	000	94.3
Thu 11 Sep	13:13	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500	20	02	VRB	94.2
Tue 23 Sep	16:48	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	08	280	94.2
Thu 18 Sep	15:11	OONSH	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNSH	20	10	090	94.0
Mon 22 Sep	17:26	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	20	05	270	94.0
Sat 27 Sep	16:19	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508C	20	11	220	94.0
Sat 27 Sep	17:28	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508D	20	10	220	94.0
Mon 08 Sep	11:21	M513	Danish Armed Forces	Agusta EH-101	DAN3178	20	05	290	93.9
Mon 01 Sep	07:20	TCCPG	Pegasus Airlines	Boeing 737-800	PGT6411	20	06	200	93.8
Sat 20 Sep	18:00	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	10	350	93.8
Mon 22 Sep	07:31	TCCPG	Pegasus Airlines	Boeing 737-800	PGT6411	20	08	240	93.7
Sat 06 Sep	15:44	OONHQ	Nordzee Helikopters N.V.	Eurocopter EC155	NHVNHQ	20	04	030	93.6

Noise Events - Departures

30 noisiest events

Kirmington Monitor

September 2014

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Mon 29 Sep	06:40	LYFLH	Small Planet Airlines UAB	Boeing 737-300	LLC811	2	00	000	95.1
Sat 06 Sep	10:27	GFBJI	Flybe	Embraer 170	BEE1198	2	05	360	90.8
Fri 12 Sep	09:42	TSINS	Nouvelair	Airbus A320	LBT8455	2	05	020	90.3
Sun 21 Sep	14:42	LYFLH	Small Planet Airlines	Boeing 737-300	LLP873	2	13	350	90.0
Sat 13 Sep	08:17	LZBHG	BALKAN BH AIR	Airbus A320	BGH5550	2	05	360	89.4
Mon 15 Sep	08:29	TCAMP	Pegasus Airlines	Boeing 737-800	PGT6412	2	08	010	89.2
Sat 06 Sep	08:15	LZBHG	BALKAN BH AIR	Airbus A320	BGH5550	2	05	010	88.6
Wed 17 Sep	17:16	PHKZO	KLM	Fokker 70	KLM1498	2	08	020	88.6
Tue 02 Sep	15:27	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520F	2	06	090	88.5
Mon 01 Sep	15:08	GKAZA	Bristow Helicopters Ltd	Sikorsky S76	BHL520C	2	07	320	88.2
Wed 03 Sep	12:18	GOXVI	Eastern Airways (UK) Ltd	Spitfire	EZE	2	09	080	88.2
Sat 06 Sep	11:41	GLCYG	BA City Flyer	Embraer 170	CFE84Z	2	05	330	88.2
Fri 12 Sep	16:26	PHKZN	KLM	Fokker 70	KLM1498	2	08	070	88.0
Tue 09 Sep	16:42	PHKZL	KLM	Fokker 70	KLM1498	2	04	030	87.9
Mon 15 Sep	05:32	PHKZE	KLM	Fokker 70	KLM1486	2	07	040	87.9
Thu 18 Sep	16:29	PHKZN	KLM	Fokker 70	KLM1498	2	10	060	87.9
Sat 13 Sep	14:52	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500C	2	10	090	87.6
Sun 21 Sep	05:52	GKAZB	Bristow Helicopters Ltd	Sikorsky S76	BHL508A	2	07	310	87.5
Sun 07 Sep	18:24	FHELA	Enhance Aero Group	Embraer 145	EAG002	2	04	100	87.4
Sun 21 Sep	16:25	PHKZC	KLM	Fokker 70	KLM1498	2	09	330	87.1
Wed 03 Sep	16:25	PHKZO	KLM	Fokker 70	KLM1498	2	10	080	87.0
Fri 19 Sep	09:37	TSINS	Nouvelair	Airbus A320	LBT8455	2	07	050	87.0
Sat 20 Sep	07:17	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500B	2	04	350	86.9
Thu 11 Sep	16:50	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500F	2	07	080	86.6
Sun 14 Sep	16:31	PHKZL	KLM	Fokker 70	KLM1498	2	09	030	86.6
Thu 04 Sep	16:21	PHKZK	KLM	Fokker 70	KLM1498	2	09	050	86.5
Mon 15 Sep	08:49	GCGOU	Bristow Helicopters Ltd	Sikorsky S76	BHL500A	2	08	010	86.5
Tue 16 Sep	16:27	PHKZK	KLM	Fokker 70	KLM1498	2	08	040	86.5
Sat 20 Sep	09:02	PHKZA	KLM	Fokker 70	KLM1490	2	05	350	86.4
Wed 17 Sep	09:10	PHKZF	KLM	Fokker 70	KLM1490	2	09	020	86.3

Noise Climate (PPG24)

Kirmington Monitor

September 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	
Mon 01 September	63.0	50.4	28	0	B	B	0
Tue 02 September	64.8	48.8	22	0	B	B	0
Wed 03 September	61.9	41.3	21	0	B	A	0
Thu 04 September	62.5	47.2	27	0	B	A	0
Fri 05 September	59.9	42.3	15	0	B	A	0
Sat 06 September	63.9	53.4	31	0	B	B	0
Sun 07 September	62.1	53.1	23	1	B	B	0
Mon 08 September	63.6	50.1	26	0	B	B	0
Tue 09 September	65.7	47.9	36	0	B	A	0
Wed 10 September	69.4	49.9	33	0	C	B	0
Thu 11 September	61.6	47.7	22	0	B	A	0
Fri 12 September	60.1	44.7	18	0	B	A	0
Sat 13 September	61.0	37.9	23	0	B	A	0
Sun 14 September	57.5	51.8	9	0	B	B	0
Mon 15 September	66.0	41.6	32	1	B	A	0
Tue 16 September	58.9	46.2	9	0	B	A	0
Wed 17 September	55.7	49.2	8	0	A	B	0
Thu 18 September	63.0	45.2	22	1	B	A	0
Fri 19 September	58.0	51.5	12	0	B	B	0
Sat 20 September	63.5	53.9	34	2	B	B	0
Sun 21 September	58.5	52.5	11	3	B	C	1
Mon 22 September	63.6	53.5	31	0	B	B	0
Tue 23 September	64.7	55.1	33	0	B	B	0
Wed 24 September	70.0	53.3	28	1	C	B	0
Thu 25 September	65.1	50.0	36	0	B	B	0
Fri 26 September	63.5	51.0	29	0	B	B	0
Sat 27 September	63.6	48.4	26	0	B	B	0
Sun 28 September	63.3	46.9	26	0	B	A	0
Mon 29 September	61.8	44.5	18	0	B	A	0
Tue 30 September	63.2	48.8	26	0	B	B	0