

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

May 2016

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Thu 19 May	16:00	XX230	ROYAL AIR FORCE	BAe Hawk	RAF30	20	16	210	100.6
Thu 26 May	11:39	ZM407	RAF Northolt	Airbus A400M	RRR473	20	7	200	97.3
Sun 29 May	07:59	GCHBY	Bristow Helicopters Ltd	Agusta AW139	BHL530A	20	9	10	92.8
Wed 04 May	21:14	PHKZI	KLM	Fokker 70	KLM1499	20	5	180	92.2
Sun 15 May	16:42	PHKZU	KLM	Fokker 70	KLM1497	20	8	70	92.2
Fri 27 May	09:24	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	20	0	0	92.2
Fri 27 May	11:45	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	5	80	92.2
Sat 28 May	20:37	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	20	7	20	92.2
Fri 27 May	09:21	PHEZL	KLM	Embraer 190	KLM1489	20	0	0	91.9
Tue 03 May	09:25	PHEZI	KLM	Embraer 190	KLM1489	20	13	250	91.8
Thu 05 May	18:06	GOXVI	Richard Lake	Spitfire	R02	20	10	120	91.8
Thu 19 May	21:24	PHKZE	KLM	Fokker 70	KLM1499	20	11	200	91.8
Tue 17 May	21:21	PHKZU	KLM	Fokker 70	KLM1499	20	10	180	91.6
Tue 17 May	17:33	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	20	14	210	91.5
Thu 26 May	10:36	GSNSA	CHC Scotia	Agusta AW139	CHC46B	20	9	200	91.5
Mon 30 May	00:37	OYRUE	Danish Air Transport A/S	McDonnell MD83	DNU2072	20	10	360	91.5
Wed 18 May	19:18	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	20	3	10	91.4
Thu 19 May	16:15	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	16	210	91.4
Thu 26 May	21:21	PHKZA	KLM	Fokker 70	KLM1499	20	3	140	91.4
Tue 31 May	14:47	GSNSA	CHC Scotia	Agusta AW139	CHC46C	20	17	350	91.3
Tue 03 May	14:24	DAGEQ	Germania Fluggesellschaft mbH	Boeing 737-300	GMI1021	20	15	270	91.2
Sun 29 May	06:30	OYRUE	Danish Air Transport A/S	McDonnell MD83	DNU920	20	8	20	91.2
Tue 17 May	19:28	GICIPW	Bristow Helicopters Ltd	Agusta AW139	BHL539D	20	11	200	91.1
Wed 25 May	21:32	GJEZA	CHC Scotia	Agusta AW139	CHC46W	20	7	310	91.1
Mon 02 May	17:28	GJEZA	CHC Scotia	Agusta AW139	CHC57B	20	8	220	91.0
Sat 21 May	12:10	GLCYI	BA City Flyer	Embraer 170	CFE35G	20	20	200	91.0
Sun 22 May	17:44	GCHBY	Bristow Helicopters Ltd	Agusta AW139	BHL530B	20	0	0	91.0
Thu 05 May	16:27	GBEAC	R A Murray Ltd	Piper PA28	R01	20	10	180	90.9
Tue 03 May	14:19	GSNSA	CHC Scotia	Agusta AW139	CHC46D	20	16	260	90.7
Wed 18 May	13:40	GPERD	Babcock Offshore Ltd	Agusta AW139	BND9C	20	9	180	90.7

Noise Events - Departures

30 noisiest events

Kirmington Monitor

May 2016

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Sun 29 May	08:13	OYRUE	Danish Air Transport A/S	McDonnell MD83	DNU2071	2	9	10	100.7
Sat 28 May	09:06	LZBHG	BALKAN BH AIR	Airbus A320	BGH5550	2	4	60	89.5
Fri 27 May	17:27	PHKZB	KLM	Fokker 70	KLM1498	2	7	80	89.2
Wed 11 May	09:59	PHKZS	KLM	Fokker 70	KLM1490	2	0	40	88.8
Tue 10 May	15:24	DAGEQ	Germania Fluggesellschaft mbH	Boeing 737-300	GMI1020	2	0	50	88.4
Sun 08 May	17:20	PHKZI	KLM	Fokker 70	KLM1498	2	4	90	88.1
Tue 31 May	17:09	SPHAB	Small Planet Airlines UAB	Airbus A320	LLC861	2	16	350	87.8
Fri 27 May	08:38	GCHMR	Eastern Airways (UK) Ltd	Embraer 145	EZE9801	2	3	VRB	87.5
Mon 23 May	17:59	PHKZI	KLM	Fokker 70	KLM1498	2	1	30	87.3
Mon 30 May	01:16	OYRUE	Danish Air Transport A/S	McDonnell MD83	DNU972	2	11	360	87.2
Mon 09 May	17:34	PHKZS	KLM	Fokker 70	KLM1498	2	1	70	86.9
Mon 30 May	12:23	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	16	360	86.7
Thu 12 May	17:31	PHKZS	KLM	Fokker 70	KLM1498	2	6	30	86.6
Sun 29 May	09:57	PHWXD	KLM	Fokker 70	KLM1490	2	9	10	86.6
Fri 06 May	08:46	GCISK	Eastern Airways (UK) Ltd	Embraer 145	EZE9801	2	3	VRB	86.4
Wed 25 May	17:33	PHKZP	KLM	Fokker 70	KLM1498	2	12	350	86.0
Sat 14 May	06:33	PHKZU	KLM	Fokker 70	KLM1486	2	10	350	85.9
Sat 14 May	10:26	PHKZS	KLM	Fokker 70	KLM1490	2	13	350	85.8
Sun 29 May	14:00	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	3	40	85.8
Tue 31 May	06:20	PHKZL	KLM	Fokker 70	KLM1486	2	20	350	85.6
Tue 31 May	15:43	DAGEQ	Germania Fluggesellschaft mbH	Boeing 737-300	GMI1020	2	16	350	85.6
Sat 07 May	10:34	PHEZK	KLM	Embraer 190	KLM1490	2	0	40	85.5
Mon 09 May	10:53	GBKBC	Blink Ltd	Cessna 510 Jet	BKK3C	2	1	80	85.1
Tue 24 May	15:26	DAGEQ	Germania Fluggesellschaft mbH	Boeing 737-300	GMI1020	2	5	20	85.1
Sun 08 May	19:12	OYNCO	SUN AIR	Dornier 328 Jet	SUS54S	2	1	90	85.0
Tue 10 May	17:25	PHKZI	KLM	Fokker 70	KLM1498	2	0	50	85.0
Sun 29 May	18:39	OYNCN	SUN AIR	Dornier 328 Jet	SUS54S	2	3	20	85.0
Tue 24 May	12:51	5NBTI	Bristow Helicopters Ltd	Sikorsky S92	BHL	2	3	30	84.7
Sun 29 May	17:33	DCFIV	AIR ALLIANCE EXPRESS	Learjet 35	AYY118	2	1	40	84.7
Wed 25 May	08:52	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	11	360	84.5

Noise Climate (PPG24)

Kirmington Monitor

May 2016

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 May	61.4	50.6	20	0	B	B	0
Mon 02 May	61.4	53.1	16	0	B	B	0
Tue 03 May	62.1	52.5	23	0	B	B	0
Wed 04 May	63.0	54.8	27	0	B	B	0
Thu 05 May	61.9	54.3	27	0	B	B	0
Fri 06 May	60.3	53.7	8	0	B	B	0
Sat 07 May	54.7	47.4	2	0	A	A	0
Sun 08 May	56.3	48.8	5	0	A	B	0
Mon 09 May	55.0	49.5	3	0	A	B	0
Tue 10 May	55.0	52.7	3	0	A	B	0
Wed 11 May	57.5	53.4	3	1	B	B	0
Thu 12 May	56.0	52.8	3	1	A	B	0
Fri 13 May	56.4	53.2	2	1	A	B	0
Sat 14 May	55.6	49.5	2	1	A	B	0
Sun 15 May	57.6	52.7	11	0	B	B	0
Mon 16 May	58.4	52.3	11	0	B	B	0
Tue 17 May	60.7	57.7	16	0	B	C	0
Wed 18 May	62.2	51.6	22	0	B	B	0
Thu 19 May	62.4	59.3	18	0	B	C	0
Fri 20 May	60.4	54.3	19	0	B	B	0
Sat 21 May	62.0	51.4	17	0	B	B	0
Sun 22 May	57.4	52.9	11	0	B	B	0
Mon 23 May	56.6	52.9	4	0	A	B	0
Tue 24 May	56.5	52.8	4	0	A	B	0
Wed 25 May	59.6	51.0	6	1	B	B	0
Thu 26 May	63.3	46.7	23	0	B	A	0
Fri 27 May	60.3	56.2	19	0	B	B	0
Sat 28 May	58.6	53.5	12	0	B	B	0
Sun 29 May	61.7	55.4	12	2	B	B	0
Mon 30 May	56.9	56.0	4	2	A	B	0
Tue 31 May	59.9	52.2	6	1	B	B	0