

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

June 2016

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Wed 08 Jun	11:52	XX245	ROYAL AIR FORCE	BAe Hawk	CA15	20	10	40	110.5
Fri 24 Jun	15:05	ZZ535	Army Air Corp	Westland Lynx	AAC	20	13	210	99.7
Tue 07 Jun	17:28	ZM406	RAF Northolt	Airbus A400M	RRR58	20	4	50	96.7
Wed 22 Jun	17:40	ZH888	RAF Northolt	Lockheed Hercules	RRR228	20	10	170	96.5
Tue 14 Jun	21:17	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	5	70	96.3
Fri 24 Jun	14:09	YRFKA	Carpatait S A	Fokker 100	KRP2241	20	14	220	95.9
Wed 29 Jun	11:18	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	14	190	95.0
Sat 11 Jun	15:38	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC63D	20	5	20	94.7
Thu 23 Jun	21:30	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	4	80	93.9
Mon 06 Jun	21:27	PHKZP	KLM	Fokker 70	KLM1499	20	6	90	93.5
Mon 20 Jun	16:33	GVINJ	Babcock Offshore Ltd	Agusta AW139	BNF	20	13	280	93.3
Wed 22 Jun	11:31	ZH888	RAF Northolt	Lockheed Hercules	RRR235	20	10	190	93.1
Sun 26 Jun	06:24	GPOWC	Titan Airways Ltd	Boeing 737-700	AWC359Y	20	6	270	93.0
Tue 28 Jun	14:52	DAGEQ	Germania Fluggesellschaft mbH	Boeing 737-300	GMI1021	20	8	160	92.9
Tue 28 Jun	11:27	GSNSA	CHC Scotia	Agusta AW139	CHC46C	20	9	180	92.8
Thu 30 Jun	13:00	GOSRA	2 Excel Aviation	Boeing 727-200	X2X	20	9	230	92.8
Thu 09 Jun	14:27	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC73D	20	5	VRB	92.6
Thu 30 Jun	21:18	PHKZP	KLM	Fokker 70	KLM1499	20	5	190	92.5
Mon 20 Jun	09:34	PHEZK	KLM	Embraer 190	KLM1489	20	13	210	92.4
Tue 28 Jun	17:05	GCHBY	Bristow Helicopters Ltd	Agusta AW139	BHL530C	20	4	190	92.4
Tue 07 Jun	19:29	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC73D	20	7	130	92.2
Mon 13 Jun	12:10	GJEZA	CHC Scotia	Agusta AW139	CHC46X	20	3	VRB	92.2
Sat 25 Jun	17:01	ZZ535	Army Air Corp	Westland Lynx	AAC	20	9	200	92.1
Fri 24 Jun	07:52	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	8	230	91.9
Fri 24 Jun	19:24	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	20	7	190	91.9
Wed 29 Jun	17:46	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	20	20	210	91.9
Fri 24 Jun	13:09	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC73D	20	16	220	91.8
Sat 04 Jun	07:45	LZBHI	BALKAN BH AIR	Airbus A320	BGH5549	20	4	10	91.7
Sat 11 Jun	08:04	LZBHI	BALKAN BH AIR	Airbus A320	BGH5549	20	6	10	91.7
Tue 21 Jun	16:53	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	11	220	91.7

Noise Events - Departures

30 noisiest events

Kirmington Monitor

June 2016

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Tue 21 Jun	16:35	OYLHD	Small Planet Airlines UAB	Airbus A320	LLC861	2	10	220	93.1
Sat 25 Jun	18:28	YRFKA	Carpatait S A	Fokker 100	KRP2242	2	0	0	93.0
Sat 11 Jun	09:16	LZBHI	BALKAN BH AIR	Airbus A320	BGH5550	2	5	30	92.1
Sat 04 Jun	09:07	LZBHI	BALKAN BH AIR	Airbus A320	BGH5550	2	8	10	91.5
Thu 09 Jun	09:15	FHATG	Flying Faster Sinc	Cessna 525 Jet	FFS	2	3	VRB	89.8
Wed 08 Jun	13:43	LYONJ	Small Planet Airlines UAB	Airbus A320	LLC871	2	7	30	88.9
Thu 09 Jun	17:37	PHKZK	KLM	Fokker 70	KLM1498	2	8	100	88.4
Wed 01 Jun	14:24	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	20	360	87.5
Fri 17 Jun	08:46	GCISK	Eastern Airways (UK) Ltd	Embraer 145	EZE9801	2	7	340	87.3
Sat 18 Jun	09:56	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	10	340	87.3
Fri 03 Jun	08:58	GCISK	Eastern Airways (UK) Ltd	Embraer 145	EZE9801	2	9	350	86.2
Sun 12 Jun	19:04	OYNCU	SUN AIR	Dornier 328 Jet	SUS54S	2	2	VRB	86.2
Thu 16 Jun	17:30	PHKZI	KLM	Fokker 70	KLM1498	2	10	50	86.1
Sun 05 Jun	18:42	OYNCN	SUN AIR	Dornier 328 Jet	SUS54S	2	8	70	85.8
Wed 01 Jun	09:10	MICRO	Eastern Airways (UK) Ltd	Cessna 525 Jet	EZE08B	2	19	360	85.7
Fri 03 Jun	17:16	FHATG	Flying Faster Sinc	Cessna 525 Jet	FFS	2	8	20	85.5
Wed 08 Jun	17:42	PHWXD	KLM	Fokker 70	KLM1498	2	9	40	85.5
Thu 09 Jun	10:14	GSNSA	CHC Scotia	Agusta AW139	CHC46B	2	2	VRB	85.2
Thu 02 Jun	17:25	PHKZU	KLM	Fokker 70	KLM1498	2	14	360	85.0
Sun 05 Jun	10:04	PHWXD	KLM	Fokker 70	KLM1490	2	8	40	85.0
Wed 08 Jun	14:09	GVROE	Eastern Airways (UK) Ltd	Avro Anson	EZE	2	7	50	84.9
Thu 16 Jun	10:00	PHEZX	KLM	Embraer 190	KLM1490	2	6	40	84.9
Wed 08 Jun	19:34	DCTIL	AIR ALLIANCE EXPRESS	Learjet 35	AYY111	2	8	60	84.0
Fri 17 Jun	09:37	ZK460	ROYAL AIR FORCE	Beechcraft King Air 200	RAF68	2	6	340	84.0
Sun 05 Jun	06:09	PHKZP	KLM	Fokker 70	KLM1486	2	8	10	83.3
Wed 08 Jun	15:13	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	7	60	83.3
Thu 02 Jun	15:47	GRHYM	2 Excel Aviation	Piper PA31	X2X69	2	16	10	83.1
Fri 03 Jun	11:22	PHEZG	KLM	Embraer 190	KLM1490	2	9	350	83.0
Fri 17 Jun	06:17	PHKZS	KLM	Fokker 70	KLM1486	2	9	350	82.9
Sat 18 Jun	06:25	PHWXD	KLM	Fokker 70	KLM1486	2	10	330	82.9

Noise Climate (PPG24)

Kirmington Monitor

June 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	
Wed 01 June	59.9	55.1	4	0	B	B	0
Thu 02 June	58.4	52.5	8	0	B	B	0
Fri 03 June	56.6	52.6	7	1	A	B	0
Sat 04 June	57.4	50.9	7	0	B	B	0
Sun 05 June	56.6	45.8	5	1	A	A	0
Mon 06 June	58.9	50.3	13	0	B	B	0
Tue 07 June	61.6	53.3	23	0	B	B	0
Wed 08 June	68.2	47.7	8	0	C	A	0
Thu 09 June	60.8	55.6	18	1	B	B	0
Fri 10 June	59.6	46.2	16	0	B	A	0
Sat 11 June	60.4	43.4	16	0	B	A	0
Sun 12 June	56.0	45.4	10	0	A	A	0
Mon 13 June	57.2	46.3	8	0	B	A	0
Tue 14 June	59.5	47.3	14	0	B	A	0
Wed 15 June	57.9	48.0	11	0	B	B	0
Thu 16 June	60.0	52.5	10	0	B	B	0
Fri 17 June	60.4	51.1	21	1	B	B	0
Sat 18 June	59.3	53.1	12	1	B	B	0
Sun 19 June	61.6	53.9	24	1	B	B	0
Mon 20 June	61.8	51.6	22	0	B	B	0
Tue 21 June	63.1	56.8	32	0	B	B	0
Wed 22 June	62.0	49.7	28	0	B	B	0
Thu 23 June	59.5	52.7	15	0	B	B	0
Fri 24 June	64.0	52.1	31	0	B	B	0
Sat 25 June	61.7	54.5	22	0	B	B	0
Sun 26 June	61.7	53.3	30	1	B	B	0
Mon 27 June	60.7	52.5	20	0	B	B	0
Tue 28 June	62.0	54.2	22	0	B	B	0
Wed 29 June	63.7	54.3	26	1	B	B	0
Thu 30 June	63.6	53.1	21	0	B	B	0