

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

April 2016

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Fri 15 Apr	13:12	XX201	ROYAL AIR FORCE	BAe Hawk	RAF2	20	20	151	102.0
Tue 26 Apr	19:00	ZJ944	ROYAL AIR FORCE	Eurofighter 2000	RAF18	20	75	261	99.0
Wed 20 Apr	13:17	ZM406	RAF Northolt	Airbus A400M	RRR405	20	15	201	95.5
Tue 19 Apr	10:45	ZJ234	ROYAL AIR FORCE	Bell 412	RAF90	20	92	190	95.3
Fri 01 Apr	16:35	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	20	115	95.1
Wed 20 Apr	11:20	ZJ238	ROYAL AIR FORCE	Bell 412	RAF84	20	2	201	94.3
Fri 01 Apr	09:46	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	43	108	93.8
Fri 01 Apr	11:55	ZJ234	ROYAL AIR FORCE	Bell 412	RAF90	20	50	110	93.6
Tue 19 Apr	13:18	ZJ234	ROYAL AIR FORCE	Bell 412	RAF90	20	15	191	93.1
Fri 29 Apr	15:10	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC73D	20	14	281	92.7
Thu 07 Apr	15:10	ECJIP	Flightline S L	Fairchild SA226	FTL5542	20	10	714	92.5
Wed 13 Apr	08:50	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	75	130	92.5
Wed 20 Apr	13:58	GJEZA	CHC Scotia	Agusta AW139	CHC46B	20	25	201	92.4
Tue 19 Apr	10:24	GSNSA	CHC Scotia	Agusta AW139	CHC46B	20	92	190	92.2
Wed 06 Apr	21:34	PHKZK	KLM	Fokker 70	KLM1499	20	20	620	92.0
Mon 04 Apr	18:56	GPERD	Babcock Offshore Ltd	Agusta AW139	BND9B	20	48	417	91.9
Thu 07 Apr	09:02	PHHZW	Transavia Netherlands	Boeing 737-800	TRA091	20	55	707	91.8
Tue 05 Apr	11:23	GCHCV	CHC Scotia	Agusta AW139	CHC46C	20	20	510	91.7
Sun 17 Apr	17:26	GJEZA	CHC Scotia	Agusta AW139	CHC46Y	20	62	171	91.7
Thu 28 Apr	10:37	ZA947	ROYAL AIR FORCE	Douglas DC3	RAF95	20	92	280	91.7
Fri 29 Apr	16:44	PHKZM	KLM	Fokker 70	KLM1497	20	14	281	91.6
Tue 05 Apr	21:30	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	20	28	520	91.5
Thu 07 Apr	09:29	PHEZO	KLM	Embraer 190	KLM1489	20	20	708	91.4
Thu 28 Apr	11:08	ZE700	ROYAL AIR FORCE	BAe 146-100	RAF10	20	95	280	91.4
Fri 15 Apr	17:30	OYNCO	SUN AIR	Dornier 328 Jet	SUS	20	62	151	91.3
Thu 28 Apr	11:39	GPERD	Babcock Offshore Ltd	Agusta AW139	BNF	20	2	281	91.3
Mon 11 Apr	21:38	PHKZI	KLM	Fokker 70	KLM1499	20	3	112	91.2
Thu 14 Apr	14:00	ZJ237	ROYAL AIR FORCE	Bell 412	RAF89	20	25	141	91.2
Tue 19 Apr	13:36	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	20	22	191	91.2
Thu 28 Apr	18:25	CSDXY	Netjets	Cessna 560XL	NJE499H	20	14	281	91.2

Noise Events - Departures

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April 2016

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Sat 16 Apr	12:26	GBCRL	Edward Hawkins	Piper PA28	ED2	2	12	161	90.5
Mon 11 Apr	17:38	PHKZE	KLM	Fokker 70	KLM1498	2	62	111	87.5
Tue 26 Apr	10:20	PHKZM	KLM	Fokker 70	KLM1490	2	92	260	87.4
Wed 13 Apr	17:32	PHKZD	KLM	Fokker 70	KLM1498	2	62	131	87.1
Fri 15 Apr	08:21	OYNCO	SUN AIR	Dornier 328 Jet	SUS8254	2	72	150	86.2
Sat 23 Apr	10:06	PHKZI	KLM	Fokker 70	KLM1490	2	85	230	85.8
Wed 27 Apr	10:02	PHKZC	KLM	Fokker 70	KLM1490	2	85	270	84.6
Sun 24 Apr	19:00	DBMAD	SUN AIR	Dornier 328 Jet	SUS54S	2	75	241	84.3
Mon 25 Apr	17:35	PHKZK	KLM	Fokker 70	KLM1498	2	62	251	84.3
Sat 23 Apr	13:33	GBCRL	Edward Hawkins	Piper PA28	ED2	2	22	231	84.2
Sun 24 Apr	09:53	PHKZB	KLM	Fokker 70	KLM1490	2	85	240	84.1
Tue 19 Apr	15:43	GBAIW	Humber Flying Club	Cessna 172	H01	2	42	191	84.0
Fri 22 Apr	10:35	GBSGF	Heliyorks Ltd	Robinson R22	HY2	2	92	220	83.7
Wed 27 Apr	06:31	PHKZP	KLM	Fokker 70	KLM1486	2	52	270	83.6
Fri 22 Apr	10:13	PHEZI	KLM	Embraer 190	KLM1490	2	85	220	83.4
Sun 24 Apr	16:02	GBAIW	Humber Flying Club	Cessna 172	H01	2	45	241	83.4
Thu 14 Apr	18:16	GSNSA	CHC Scotia	Agusta AW139	CHC61Y	2	65	141	83.3
Sat 23 Apr	15:31	GSELB	The POM Flying Club	Piper PA28	P02	2	42	231	83.0
Sun 24 Apr	17:31	PHKZE	KLM	Fokker 70	KLM1498	2	62	241	82.6
Tue 19 Apr	11:45	GBCRL	Edward Hawkins	Piper PA28	ED2	2	2	191	82.5
Tue 26 Apr	17:28	PHKZS	KLM	Fokker 70	KLM1498	2	62	261	82.5
Sun 24 Apr	10:35	GSELB	The POM Flying Club	Piper PA28	P02	2	92	240	82.4
Tue 19 Apr	17:59	GMAJU	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE16W	2	65	191	82.2
Wed 13 Apr	17:48	GMAJJ	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE16W	2	62	131	81.7
Tue 19 Apr	15:28	GSELB	The POM Flying Club	Piper PA28	P02	2	42	191	81.7
Tue 19 Apr	14:17	GBCRL	Edward Hawkins	Piper PA28	ED2	2	25	191	81.6
Fri 22 Apr	17:19	GBAIW	Humber Flying Club	Cessna 172	H01	2	60	221	81.6
Sat 23 Apr	15:01	GBCRL	Edward Hawkins	Piper PA28	ED2	2	35	231	81.5
Sat 23 Apr	12:37	GBAIW	Humber Flying Club	Cessna 172	H01	2	12	231	81.4
Sat 23 Apr	13:41	GSELB	The POM Flying Club	Piper PA28	P02	2	22	231	81.4

Noise Climate (PPG24)

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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	
Fri 01 April	63.1	51.7	22	0	B	B	0
Sat 02 April	59.9	48.4	12	0	B	B	0
Sun 03 April	60.0	46.8	18	0	B	A	0
Mon 04 April	59.0	51.9	8	0	B	B	0
Tue 05 April	61.7	56.2	18	0	B	B	0
Wed 06 April	62.9	55.9	10	0	B	B	0
Thu 07 April	60.7	52.6	18	0	B	B	0
Fri 08 April	60.7	53.8	18	1	B	B	0
Sat 09 April	58.0	55.0	8	0	B	B	0
Sun 10 April	57.7	47.7	10	0	B	A	0
Mon 11 April	57.2	46.3	5	0	B	A	0
Tue 12 April	58.9	52.6	8	0	B	B	0
Wed 13 April	60.5	51.6	13	0	B	B	0
Thu 14 April	58.6	48.5	8	0	B	B	0
Fri 15 April	62.8	51.6	17	0	B	B	0
Sat 16 April	57.3	52.4	3	1	B	B	0
Sun 17 April	59.3	51.2	15	0	B	B	0
Mon 18 April	59.6	53.6	15	0	B	B	0
Tue 19 April	62.2	57.4	17	0	B	C	0
Wed 20 April	61.4	51.9	19	1	B	B	0
Thu 21 April	59.0	48.8	9	0	B	B	0
Fri 22 April	56.0	52.4	3	0	A	B	0
Sat 23 April	56.7	50.3	3	0	A	B	0
Sun 24 April	57.4	50.9	6	0	B	B	0
Mon 25 April	57.0	52.7	7	0	B	B	0
Tue 26 April	59.6	56.1	3	0	B	B	0
Wed 27 April	57.9	50.2	7	1	B	B	0
Thu 28 April	64.5	55.5	39	0	B	B	0
Fri 29 April	64.3	56.3	19	1	B	B	0
Sat 30 April	59.7	53.5	14	0	B	B	0