

# Noise Events - Arrivals

30 noisiest events

## Kirmington Monitor

February 2016

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Thu 11 Feb	19:39	ZJ806	ROYAL AIR FORCE	Eurofighter 2000	RAF	20	7	190	124.0
Wed 10 Feb	16:14	XX232	ROYAL AIR FORCE	BAe Hawk	RAF13	20	8	290	97.0
Fri 19 Feb	14:15	ZM405	ROYAL AIR FORCE	Airbus A400M	RAF409	20	20	200	94.4
Mon 22 Feb	18:28	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	6	260	94.3
Fri 05 Feb	16:57	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	20	200	94.1
Tue 16 Feb	16:24	PHEZT	KLM	Embraer 190	KLM1497	20	15	200	93.5
Thu 04 Feb	15:10	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC73D	20	8	300	93.4
Thu 04 Feb	10:24	ZZ416	ROYAL AIR FORCE	Beechcraft 350ER	CA1	20	13	300	93.3
Tue 23 Feb	10:13	GSNSA	CHC Scotia	Agusta AW139	CHC46B	20	8	310	93.2
Wed 24 Feb	07:35	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	3	220	93.2
Fri 19 Feb	12:00	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	16	190	93.0
Thu 25 Feb	19:25	SPENI	ENTER AIR Sp.z.o.o.	Boeing 737-400	ENT3786	20	5	210	93.0
Wed 10 Feb	09:10	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	20	9	290	92.9
Mon 29 Feb	19:55	GCHNS	Bristow Helicopters Ltd	Agusta AW139	BHL540	20	4	10	92.9
Mon 01 Feb	10:00	PHEZU	KLM	Embraer 190	KLM1489	20	22	220	92.8
Mon 01 Feb	22:29	PHKZA	KLM	Fokker 70	KLM1499	20	20	230	92.8
Wed 17 Feb	11:43	XX346	ROYAL AIR FORCE	BAe Hawk	RAF32	20	19	180	92.8
Thu 25 Feb	07:36	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	5	260	92.8
Thu 04 Feb	07:38	GSNSA	CHC Scotia	Agusta AW139	CHC46A	20	10	240	92.7
Thu 18 Feb	16:23	GCHCV	CHC Scotia	Agusta AW139	CHC46D	20	7	250	92.7
Thu 18 Feb	19:40	GCHCV	CHC Scotia	Agusta AW139	CHC57B	20	7	240	92.7
Fri 19 Feb	16:44	PHEZR	KLM	Embraer 190	KLM1497	20	20	200	92.7
Sat 06 Feb	18:06	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	28	190	92.6
Tue 09 Feb	11:24	GSNSA	CHC Scotia	Agusta AW139	CHC46C	20	16	230	92.6
Wed 10 Feb	15:19	XX325	ROYAL AIR FORCE	BAe Hawk	RAF06	20	13	310	92.6
Wed 17 Feb	15:45	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC73D	20	11	200	92.6
Wed 17 Feb	16:41	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	20	10	200	92.6
Tue 02 Feb	18:29	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	17	240	92.5
Wed 03 Feb	16:38	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC73D	20	10	290	92.5
Wed 17 Feb	15:35	GSNSA	CHC Scotia	Agusta AW139	CHC46C	20	11	200	92.5

# Noise Events - Departures

30 noisiest events

## Kirmington Monitor

February 2016

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Sun 14 Feb	06:25	PHKZD	KLM	Fokker 70	KLM1486	2	0	40	85.6
Sun 28 Feb	17:30	PHEZI	KLM	Embraer 190	KLM1498	2	4	10	83.7
Tue 23 Feb	13:26	GAWPJ	Humber Flying Club	Cessna 150	H01	2	9	300	83.2
Sun 14 Feb	10:43	PHKZM	KLM	Fokker 70	KLM1490	2	5	40	83.1
Mon 15 Feb	17:31	GMAJJ	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE16W	2	9	340	81.0
Sun 28 Feb	15:41	GSELB	The POM Flying Club	Piper PA28	P02	2	4	10	80.7
Sun 28 Feb	10:25	GBPOM	The POM Flying Club	Piper PA28	P02	2	4	10	79.9
Sun 28 Feb	12:25	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC63D	2	4	10	79.7
Mon 15 Feb	10:06	GMAJJ	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE12W	2	14	310	79.3
Tue 23 Feb	17:31	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	3	350	79.2
Sun 14 Feb	13:44	GAWPJ	Humber Flying Club	Cessna 150	H01	2	3	30	79.1
Tue 23 Feb	13:19	GSNSA	CHC Scotia	Agusta AW139	CHC46D	2	10	310	79.1
Tue 23 Feb	12:52	GAWPJ	Humber Flying Club	Cessna 150	H01	2	10	310	78.7
Tue 23 Feb	17:27	GMAJE	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE16W	2	3	350	78.5
Sun 14 Feb	13:03	GSELB	The POM Flying Club	Piper PA28	P02	2	2	30	78.1
Sun 14 Feb	14:26	GSNSA	CHC Scotia	Agusta AW139	CHC57B	2	3	20	78.1
Mon 15 Feb	11:01	GCHCV	CHC Scotia	Agusta AW139	CHC46A	2	11	300	77.3
Thu 25 Feb	12:18	GVINB	Bond Helicopters	Agusta AW139	BND10	2	12	310	77.2
Wed 24 Feb	16:39	GCIKO	Bristow Helicopters Ltd	Agusta AW139	BHL531D	2	7	320	76.6
Tue 23 Feb	14:11	GMAJE	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE14W	2	9	330	76.5
Sun 28 Feb	16:17	GBEAC	R A Murray Ltd	Piper PA28	R01	2	4	10	76.4
Sun 14 Feb	12:14	GLFSI	Mr Mike Green	Piper PA28	MG1	2	5	40	76.3
Mon 15 Feb	14:14	GMAJJ	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE14W	2	11	320	76.2
Mon 15 Feb	15:00	GCIKO	Bristow Helicopters Ltd	Agusta AW139	BHL531B	2	10	340	76.2
Mon 15 Feb	15:14	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	2	10	340	76.2
Sun 28 Feb	15:28	GSNSA	CHC Scotia	Agusta AW139	CHC46A	2	4	10	76.1
Sun 28 Feb	13:46	GSNSA	CHC Scotia	Agusta AW139	CHC99A	2	4	10	76.0
Sun 28 Feb	19:40	GCERY	Eastern Airways (UK) Ltd	Saab 2000	EZE16W	2	4	10	75.9
Mon 15 Feb	12:35	GHPOL	Humberside Police Heli Suppor	MD900 Explorer	UKP19	2	14	330	75.6
Wed 24 Feb	16:41	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	2	7	320	75.4

# Noise Climate (PPG24)

## Kirmington Monitor

February 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	
Tue 01 February	66.0	62.2	15	0	B	C	0
Wed 02 February	64.4	56.9	13	0	B	B	0
Thu 03 February	61.7	57.3	18	0	B	C	0
Fri 04 February	63.9	58.0	28	0	B	C	0
Sat 05 February	65.5	60.1	20	0	B	C	0
Sun 06 February	70.1	54.9	14	0	C	B	0
Mon 07 February	67.1	61.3	10	0	C	C	0
Tue 08 February	64.6	60.0	15	0	B	C	0
Wed 09 February	62.0	50.3	17	0	B	B	0
Thu 10 February	63.3	51.7	18	0	B	B	0
Fri 11 February	79.3	53.0	23	0	D	B	0
Sat 12 February	60.7	51.9	15	0	B	B	0
Sun 13 February	58.0	49.2	8	0	B	B	0
Mon 14 February	55.4	49.5	1	1	A	B	0
Tue 15 February	57.8	50.2	3	0	B	B	0
Wed 16 February	64.3	59.5	23	0	B	C	0
Thu 17 February	63.7	51.1	25	0	B	B	0
Fri 18 February	63.6	51.8	26	0	B	B	0
Sat 19 February	67.8	58.8	26	1	C	C	0
Sun 20 February	60.8	54.1	13	0	B	B	0
Mon 21 February	61.3	50.6	13	0	B	B	0
Tue 22 February	62.0	51.1	16	0	B	B	0
Wed 23 February	60.4	57.9	10	0	B	C	0
Thu 24 February	60.8	54.1	18	0	B	B	0
Fri 25 February	61.9	55.9	20	0	B	B	0
Sat 26 February	61.9	55.7	17	0	B	B	0
Sun 27 February	56.7	53.4	9	0	A	B	0
Mon 28 February	56.9	47.3	3	0	A	A	0
Tue 29 February	62.4	62.7	20	0	B	C	0