

# Noise Events - Arrivals

30 noisiest events

## Kirmington Monitor

December 2016

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Tue 13 Dec	14:55	ZJ802	ROYAL AIR FORCE	Eurofighter 2000	RAF41	20	5	180	107.7
Fri 16 Dec	15:29	GOSRB	2 Excel Aviation	Boeing 727-200	X2X06B	20	0	0	107.7
Wed 14 Dec	13:07	ZA594	ROYAL AIR FORCE	Panavia Tornado	RAF48	20	10	190	99.0
Thu 01 Dec	15:29	ZM411	RAF Northolt	Airbus A400M	RRR410	20	5	260	96.6
Wed 07 Dec	09:49	XX230	ROYAL AIR FORCE	BAe Hawk	RAF09	20	18	200	96.1
Tue 13 Dec	09:34	ZZ219	RAF Cranwell	BAe Hawk	CWL7	20	9	200	95.8
Mon 19 Dec	15:53	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	5	230	95.3
Sat 17 Dec	08:50	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC73D	20	5	220	94.8
Sat 31 Dec	09:55	PHKZL	KLM	Fokker 70	KLM1489	20	17	220	94.8
Tue 13 Dec	09:23	XX245	ROYAL AIR FORCE	BAe Hawk	CA18	20	9	200	94.3
Mon 12 Dec	13:06	GTAWC	Thomson Airways Ltd	Boeing 737-800	TOM3127	20	12	190	94.0
Sat 10 Dec	22:06	SPENU	ENTER AIR Sp.z.o.o.	Boeing 737-800	ENT3116	20	10	230	93.9
Mon 19 Dec	13:04	GTAWC	Thomson Airways Ltd	Boeing 737-800	TOM3127	20	5	210	93.9
Sun 11 Dec	17:21	GJEZA	CHC Scotia	Agusta AW139	CHC46Y	20	9	220	93.7
Fri 09 Dec	11:16	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	17	200	93.6
Mon 12 Dec	20:51	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	10	190	93.6
Wed 21 Dec	13:10	GCHYI	Bristow Helicopters Ltd	Sikorsky S92	BHL	20	16	200	93.6
Mon 05 Dec	13:12	GFDZZ	Thomson Airways Ltd	Boeing 737-800	TOM3127	20	0	0	93.2
Fri 16 Dec	11:16	GWNSM	CHC Scotia	Sikorsky S92	CHC306A	20	5	200	93.0
Thu 01 Dec	12:49	ZA936	ROYAL AIR FORCE	Puma SA330	RAF389	20	9	250	92.9
Fri 02 Dec	15:34	OYHJG	Uni-Fly AS	Eurocopter EC135	UNC63D	20	2	340	92.8
Wed 21 Dec	17:28	GJEZA	CHC Scotia	Agusta AW139	CHC57B	20	11	210	92.8
Thu 22 Dec	21:40	PHKZM	KLM	Fokker 70	KLM1499	20	13	210	92.7
Fri 09 Dec	20:46	SPENU	ENTER AIR Sp.z.o.o.	Boeing 737-800	ENT3114	20	16	210	92.6
Sun 18 Dec	17:33	GJEZA	CHC Scotia	Agusta AW139	CHC57B	20	8	210	92.6
Tue 20 Dec	13:23	MOTOR	Eastern Airways (UK) Ltd	Beechcraft 200	EZE	20	12	200	92.6
Tue 27 Dec	10:19	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	9	200	92.5
Thu 15 Dec	18:16	GJEZA	CHC Scotia	Agusta AW139	CHC46Y	20	8	130	92.3
Sat 17 Dec	09:58	GJEZA	CHC Scotia	Agusta AW139	CHC46X	20	5	230	92.3
Wed 21 Dec	21:24	SPENV	ENTER AIR Sp.z.o.o.	Boeing 737-800	ENT618	20	8	190	92.2

# Noise Events - Departures

30 noisiest events

## Kirmington Monitor

December 2016

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Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Fri 02 Dec	16:47	GMAJW	Eastern Airways (UK) Ltd	BAe Jetstream 41	EZE14W	2	4	40	77.5
Sat 03 Dec	16:02	GSNSA	CHC Scotia	Agusta AW139	CHC46Y	2	3	70	77.4

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NB - Fewer than 30 departure noise events were recorded in this month. All those recorded have been presented here.

# Noise Climate (PPG24)

## Kirmington Monitor

December 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	
Thu 01 December	62.9	55.6	16	0	B	B	0
Fri 02 December	59.0	47.2	12	0	B	A	0
Sat 03 December	55.8	36.5	7	0	A	A	0
Sun 04 December	58.0	47.3	9	0	B	A	0
Mon 05 December	59.4	50.9	12	0	B	B	0
Tue 06 December	57.2	49.7	7	0	B	B	0
Wed 07 December	62.5	50.0	15	0	B	B	0
Thu 08 December	60.8	49.9	13	0	B	B	0
Fri 09 December	61.7	48.8	14	0	B	B	0
Sat 10 December	59.5	49.5	8	0	B	B	0
Sun 11 December	58.7	50.2	7	0	B	B	0
Mon 12 December	60.6	47.9	13	0	B	A	0
Tue 13 December	69.0	47.2	18	0	C	A	0
Wed 14 December	62.5	49.2	13	0	B	B	0
Thu 15 December	58.6	42.3	10	1	B	A	0
Fri 16 December	65.4	48.6	11	0	B	B	0
Sat 17 December	61.4	49.1	12	0	B	B	0
Sun 18 December	59.7	53.7	10	0	B	B	0
Mon 19 December	62.4	45.3	15	0	B	A	0
Tue 20 December	63.0	56.7	24	1	B	B	0
Wed 21 December	63.0	51.9	17	0	B	B	0
Thu 22 December	61.6	50.5	15	0	B	B	0
Fri 23 December	65.6	56.3	6	0	B	B	0
Sat 24 December	58.5	56.7	6	0	B	B	0
Sun 25 December	59.7	54.2	2	0	B	B	0
Mon 26 December	57.7	48.2	3	0	B	B	0
Tue 27 December	59.9	49.4	7	0	B	B	0
Wed 28 December	58.1	50.1	9	0	B	B	0
Thu 29 December	58.1	57.8	6	0	B	C	0
Fri 30 December	56.3	55.3	2	0	A	B	0
Sat 31 December	59.2	56.8	9	0	B	B	0