

Noise Events - Arrivals

30 noisiest events

Kirmington Monitor

November 2016

Arrival time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Sun 27 Nov	12:02	GOSRB	2 Excel Aviation	Boeing 727-200	X2X	20	8	350	103.7
Thu 03 Nov	10:15	XX188	RAF Cranwell	BAe Hawk	CWL14	20	9	200	102.9
Sun 20 Nov	16:03	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	8	270	97.4
Sun 27 Nov	15:00	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR913	20	9	10	96.6
Sun 27 Nov	13:55	GOSRB	2 Excel Aviation	Boeing 727-200	X2X	20	5	40	96.4
Tue 22 Nov	19:57	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	5	190	96.1
Tue 22 Nov	11:40	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	11	220	95.1
Sat 19 Nov	10:05	PHKZS	KLM	Fokker 70	KLM1489	20	15	220	94.4
Tue 15 Nov	16:59	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	7	220	94.3
Fri 25 Nov	14:47	ZJ235	ROYAL AIR FORCE	Bell 412	RAF117	20	8	50	94.3
Wed 09 Nov	16:15	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	9	300	94.2
Mon 28 Nov	10:59	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	4	140	93.6
Thu 24 Nov	11:04	ZZ504	ROYAL AIR FORCE	Beechcraft 350ER	CA154	20	10	60	93.4
Fri 25 Nov	11:56	ZJ235	ROYAL AIR FORCE	Bell 412	RAF117	20	10	50	93.4
Thu 17 Nov	11:36	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	15	190	93.3
Wed 30 Nov	10:28	2BYDF	Brecqhou Developments Ltd	Sikorsky S76	BDL	20	7	220	93.3
Fri 18 Nov	09:45	XX188	ROYAL AIR FORCE	BAe Hawk	RAF03	20	20	230	93.2
Sun 13 Nov	17:18	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	5	200	93.0
Mon 14 Nov	18:29	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	11	220	93.0
Sun 20 Nov	11:44	GOENB	Bristow Helicopters Ltd	Agusta AW189	BHL93A	20	18	340	92.9
Tue 22 Nov	11:35	GJEZA	CHC Scotia	Agusta AW139	CHC46B	20	11	220	92.9
Wed 02 Nov	19:02	GJEZA	CHC Scotia	Agusta AW139	CHC46Y	20	5	250	92.8
Wed 16 Nov	14:49	GJEZA	CHC Scotia	Agusta AW139	CHC46B	20	13	280	92.7
Tue 22 Nov	10:23	GJEZA	CHC Scotia	Agusta AW139	CHC46A	20	14	230	92.7
Mon 28 Nov	17:53	GSNSE	CHC Scotia	Agusta AW139	CHC46Y	20	3	200	92.7
Fri 04 Nov	17:16	GJEZA	CHC Scotia	Agusta AW139	CHC46Y	20	7	210	92.6
Thu 24 Nov	17:55	GMCGR	Bristow Helicopters Ltd	Sikorsky S92	SAR912	20	9	50	92.5
Tue 08 Nov	16:33	GSNSA	CHC Scotia	Agusta AW139	CHC57B	20	5	200	92.3
Mon 14 Nov	13:07	GTAWP	Thomson Airways Ltd	Boeing 737-800	TOM3127	20	13	210	92.3
Wed 23 Nov	10:41	GSNSA	CHC Scotia	Agusta AW139	CHC59A	20	7	70	92.3

Noise Events - Departures

30 noisiest events

Kirmington Monitor

November 2016

Departure time	Reg	Operator	Aircraft Type	Flight Number	Runway	Surface Wind		Lmax (dB(A))	
						Knots	Degrees		
Mon 07 Nov	14:32	GTAWP	Thomson Airways Ltd	Boeing 737-800	TOM3126	2	10	320	92.9
Mon 21 Nov	14:52	GTAWS	Thomson Airways Ltd	Boeing 737-800	TOM3126	2	17	40	90.1
Sun 27 Nov	09:08	GMCGH	Bristow Helicopters Ltd	Sikorsky S92	SAR913	2	9	20	87.9
Mon 07 Nov	11:00	PHKZP	KLM	Fokker 70	KLM1490	2	11	310	86.9
Mon 21 Nov	06:35	PHKZP	KLM	Fokker 70	KLM1486	2	14	50	86.6
Mon 21 Nov	10:50	PHKZK	KLM	Fokker 70	KLM1490	2	17	50	86.6
Fri 25 Nov	10:42	PHKZP	KLM	Fokker 70	KLM1490	2	6	40	86.1
Wed 23 Nov	17:39	PHKZP	KLM	Fokker 70	KLM1498	2	11	30	86.0
Mon 28 Nov	06:36	PHKZD	KLM	Fokker 70	KLM1486	2	7	60	85.7
Sun 27 Nov	10:36	PHKZS	KLM	Fokker 70	KLM1490	2	9	350	85.5
Sun 06 Nov	06:46	PHKZK	KLM	Fokker 70	KLM1486	2	14	300	85.4
Thu 24 Nov	17:27	PHKZI	KLM	Fokker 70	KLM1498	2	10	50	85.3
Sat 05 Nov	09:39	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	22	340	84.8
Sun 27 Nov	17:14	PHKZU	KLM	Fokker 70	KLM1498	2	8	10	84.7
Tue 01 Nov	13:07	PHKZI	KLM	Fokker 70	KLM1490	2	12	10	84.4
Fri 25 Nov	06:34	PHKZU	KLM	Fokker 70	KLM1486	2	8	50	84.4
Sun 20 Nov	10:45	PHKZK	KLM	Fokker 70	KLM1490	2	19	350	84.2
Sat 05 Nov	10:39	PHKZK	KLM	Fokker 70	KLM1490	2	18	340	83.8
Wed 23 Nov	18:10	ZE707	ROYAL AIR FORCE	BAe 146-100	RAF10	2	10	40	83.8
Wed 23 Nov	18:06	ZE707	ROYAL AIR FORCE	BAe 146-100	RAF10	2	10	40	83.7
Sun 06 Nov	18:30	GMISG	CELLO AVIATION LTD	Boeing 737-300	CLJ683	2	17	360	83.4
Thu 24 Nov	10:42	PHKZI	KLM	Fokker 70	KLM1490	2	11	50	83.3
Sun 06 Nov	12:27	GCIJX	Bristow Helicopters Ltd	Agusta AW139	SAR	2	18	20	83.1
Wed 09 Nov	12:06	GCIXV	Eastern Airways (UK) Ltd	Embraer 170	EZE001	2	6	310	83.1
Sun 06 Nov	12:00	MICRO	Eastern Airways (UK) Ltd	Cessna 525 Jet	EZE	2	15	350	83.0
Mon 07 Nov	15:24	GMCGE	Bristow Helicopters Ltd	Sikorsky S92	SAR912	2	9	310	83.0
Sun 27 Nov	06:25	PHKZL	KLM	Fokker 70	KLM1486	2	7	360	83.0
Tue 01 Nov	08:52	PHKZU	KLM	Fokker 70	KLM1486	2	12	10	82.9
Sun 06 Nov	17:19	PHKZD	KLM	Fokker 70	KLM1498	2	17	360	82.5
Mon 21 Nov	15:33	GJEZA	CHC Scotia	Agusta AW139	CHC46Y	2	19	50	82.0

Noise Climate (PPG24)

Kirmington Monitor

November 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 November	57.5	52.7	5	0	B	B	0
Wed 02 November	60.4	55.8	14	0	B	B	0
Thu 03 November	65.2	50.6	17	0	B	B	0
Fri 04 November	59.7	49.8	11	0	B	B	0
Sat 05 November	56.5	52.7	3	0	A	B	0
Sun 06 November	57.0	51.8	4	1	B	B	0
Mon 07 November	58.7	52.4	5	0	B	B	0
Tue 08 November	61.0	42.3	17	0	B	A	0
Wed 09 November	58.5	50.1	9	0	B	B	0
Thu 10 November	61.1	55.5	15	0	B	B	0
Fri 11 November	60.5	55.1	15	0	B	B	0
Sat 12 November	55.3	47.8	2	0	A	A	0
Sun 13 November	60.0	49.3	13	0	B	B	0
Mon 14 November	60.3	56.4	13	0	B	B	0
Tue 15 November	61.2	54.4	15	0	B	B	0
Wed 16 November	59.2	52.0	7	0	B	B	0
Thu 17 November	60.5	51.6	10	0	B	B	0
Fri 18 November	61.3	49.6	12	0	B	B	0
Sat 19 November	60.3	54.3	8	0	B	B	0
Sun 20 November	58.6	52.4	7	0	B	B	0
Mon 21 November	60.3	45.6	6	1	B	A	0
Tue 22 November	63.1	50.2	18	0	B	B	0
Wed 23 November	61.6	49.1	13	0	B	B	0
Thu 24 November	59.7	49.9	6	1	B	B	0
Fri 25 November	58.8	47.6	7	1	B	A	0
Sat 26 November	56.3	48.9	6	0	A	B	0
Sun 27 November	62.4	50.2	7	1	B	B	0
Mon 28 November	60.8	50.9	12	1	B	B	0
Tue 29 November	62.7	54.9	18	0	B	B	0
Wed 30 November	63.4	55.1	17	0	B	B	0