

Noise Events: Arrival

30 noisiest events

Kirmington Monitor

November 2021

Arrival time Date and time	Reg	Operator	Aircraft Type	Flight No.	Runway	Surface Wind knot Angle		Lmax (dB(A))
2021-11-08 11:31:00	GBCRL	Edward Hawkins	Piper Cherokee	ED2	20	09	210	115.20
2021-11-29 14:56:00	GBEAC	R A Murray Ltd	Piper Cherokee	R01	20	08	200	98.10
2021-11-10 13:51:00	ZZ175	Civil Airport Bills	Boeing C-17 Globemaster 11	CA1837	20	03	VRB	97.80
2021-11-16 13:55:00	OYHOF	CHC for Orsted	Agusta Westland AW169	ORS49B	20	10	210	97.00
2021-11-08 12:49:00	GOWTN	Eastern Airways (UK) Ltd	EMBRAER E145	EZE001E	20	09	200	97.00
2021-11-15 16:44:00	XX321	ROYAL AIR FORCE	HAWK T1A	RAF17	20	04	170	96.60
2021-11-17 17:59:00	ZA684	Civil Airport Bills	BOEING CHINOOK	CA1	20	07	220	95.90
2021-11-24 16:01:00	GSNSI	CHC for Orsted	AGUSTA AB-139	ORS48C	20	08	220	95.70
2021-11-15 14:16:00	OEGBH	Weston Aviation	Embraer 300 Phenom	WES	20	07	210	95.60
2021-11-29 11:59:00	OYHOF	CHC for Orsted	Agusta Westland AW169	ORS91	20	06	220	95.40
2021-11-29 15:03:00	GSNSI	CHC for Orsted	AGUSTA AB-139	ORS48B	20	08	200	95.10
2021-11-01 13:24:00	GBWLF	RVL Group	CESSNA 404 TITAN	RVL4LF	20	20	230	94.80
2021-11-30 15:12:00	GEMED	CHC Scotia		CHC88X	20	18	250	94.30
2021-11-02 18:02:00	GMCGE	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	06	200	94.30
2021-11-09 09:52:00	PHEUL	CHC Scotia	AGUSTA WESTLAND	CHC88A	20	15	200	94.00
2021-11-12 11:38:00	GWKTG	DEA Ltd	Diamond DA42	WKT44	20	14	200	94.00
2021-11-29 11:48:00	GMCGE	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	06	220	93.80
2021-11-23 14:48:00	GEMED	CHC Scotia		CHC99A	20	05	280	93.80
2021-11-19 13:07:00	GBCKV	Gamston Flying School	CESSNA 150	GAM	20	12	270	93.70
2021-11-24 17:04:00	GDMNG	Weston Aviation	Diamond DA42	WES799	20	08	210	93.60
2021-11-29 10:36:00	GSNSI	Orsted Fuel Account	AGUSTA AB-139	ORF	20	09	270	93.30
2021-11-30 13:53:00	GSNSI	CHC Scotia	AGUSTA AB-139	CHC46A	20	19	250	93.10
2021-11-30 10:31:00	GSNSI	CHC for Orsted	AGUSTA AB-139	ORS48A	20	14	270	93.00
2021-11-15 17:12:00	GMCGE	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	02	VRB	93.00
2021-11-12 13:15:00	GIASB	IAS Medical Ltd	BEECH 200 SUPER KINGAIR	IAS01	20	18	210	92.90
2021-11-06 18:30:00	GMCGR	Bristow Helicopters Ltd	SIKORSKY S-92 Helibus	SAR912	20	17	220	92.70
2021-11-11 14:01:00	DCJPG	Weston Aviation	LEARJET 35	WES022	20	09	190	92.70
2021-11-15 16:34:00	XX321	ROYAL AIR FORCE	HAWK T1A	RAF17	20	04	170	92.70
2021-11-25 09:28:00	GWKTO	DEA Ltd	BEECH KING AIR 90	WKT40	20	06	270	92.60
2021-11-29 14:28:00	GEMED	CHC Scotia		CHC99A	20	09	220	92.50

Noise Events: Departure

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November 2021

Departure time	Reg	Operator	Aircraft Type	Flight	Runway	Surface Wind		Lmax
Date and time				No.		knot	Angle	(dB(A))
2021-11-10 13:44:00	GSNSE	CHC Scotia	AGUSTA AB-139	CHC99A	20	04	290	99.10
2021-11-29 14:55:00	SERNP	Weston Aviation	Cessna Citation CJ3	WES2525	20	08	200	98.10
2021-11-16 13:56:00	GSNSE	CHC Scotia	AGUSTA AB-139	CHC46B	20	10	210	97.00
2021-11-15 12:39:00	GBCRL	Edward Hawkins	Piper Cherokee	ED2	20	10	210	95.10
2021-11-25 08:56:00	GCOBS	Weston Aviation	Diamond DA42	WES	20	05	240	94.10
2021-11-23 14:51:00	GBNPY	Default Cash Prefix	CESSNA 152	ZZZ	20	05	280	93.80
2021-11-19 13:04:00	GSNSI	CHC Scotia	AGUSTA AB-139	CHC46A	20	12	270	93.70
2021-11-30 13:54:00	GLDGF	Default Cash Prefix	Diamond DA42	ZZZ29	20	19	250	93.10
2021-11-08 14:42:00	OYHOW	CHC for Orsted	Agusta Westland AW169	ORS49B	20	11	210	92.40
2021-11-02 11:53:00	GBCRL	Edward Hawkins	Piper Cherokee	ED2	20	08	240	91.50
2021-11-25 10:37:00	GBEAC	R A Murray Ltd	Piper Cherokee	R01	20	10	300	91.40
2021-11-19 11:10:00	CSCHH	Netjets	CESSNA 335	NJE6XJ	20	11	250	91.30
2021-11-09 13:46:00	GPDGV	Ravenair Flying School	PARTENAVIA	RAV3GV	20	18	220	91.30
			VICTOR/OBSERVER					
2021-11-09 11:01:00	GBEAC	R A Murray Ltd	Piper Cherokee	R01	20	18	220	90.80
2021-11-10 13:44:00	GSNSE	CHC Scotia	AGUSTA AB-139	CHC99A	20	04	290	99.10
2021-11-29 14:55:00	SERNP	Weston Aviation	Cessna Citation CJ3	WES2525	20	08	200	98.10
2021-11-16 13:56:00	GSNSE	CHC Scotia	AGUSTA AB-139	CHC46B	20	10	210	97.00
2021-11-15 12:39:00	GBCRL	Edward Hawkins	Piper Cherokee	ED2	20	10	210	95.10
2021-11-25 08:56:00	GCOBS	Weston Aviation	Diamond DA42	WES	20	05	240	94.10
2021-11-23 14:51:00	GBNPY	Default Cash Prefix	CESSNA 152	ZZZ	20	05	280	93.80
2021-11-19 13:04:00	GSNSI	CHC Scotia	AGUSTA AB-139	CHC46A	20	12	270	93.70
2021-11-30 13:54:00	GLDGF	Default Cash Prefix	Diamond DA42	ZZZ29	20	19	250	93.10
2021-11-08 14:42:00	OYHOW	CHC for Orsted	Agusta Westland AW169	ORS49B	20	11	210	92.40
2021-11-02 11:53:00	GBCRL	Edward Hawkins	Piper Cherokee	ED2	20	08	240	91.50
2021-11-25 10:37:00	GBEAC	R A Murray Ltd	Piper Cherokee	R01	20	10	300	91.40
2021-11-09 13:46:00	GPDGV	Ravenair Flying School	PARTENAVIA	RAV3GV	20	18	220	91.30
			VICTOR/OBSERVER					
2021-11-19 11:10:00	CSCHH	Netjets	CESSNA 335	NJE6XJ	20	11	250	91.30
2021-11-09 11:01:00	GBEAC	R A Murray Ltd	Piper Cherokee	R01	20	18	220	90.80
2021-11-02 10:16:00	GBEAC	R A Murray Ltd	Piper Cherokee	R01	20	09	220	90.50
2021-11-02 15:49:00	GBEAC	R A Murray Ltd	Piper Cherokee	R01	20	04	180	90.40

Noise Climate (PPG24)

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Date	Leq(db(A))		Events Over 82dB(A)Lmax		NEC		Night Hours with more than two Lmax over 82 dB(A)
	Day	Night	Day	Night	Day	Night	
Mon 01 November	64.6	65.49	22	2	B	C	0
Tue 02 November	62.8	50.92	18	0	B	B	0
Wed 03 November	57.4	52.77	4	0	B	B	0
Thu 04 November	57.75	51.69	6	0	B	B	0
Fri 05 November	62.5	53.1	23	0	B	B	0
Sat 06 November	60.29	52.39	3	0	B	B	0
Sun 07 November	59.88	56.43	6	0	B	B	0
Mon 08 November	74.16	52.87	21	0	D	B	0
Tue 09 November	63.36	49.07	17	0	B	B	0
Wed 10 November	62.87	49.19	16	0	B	B	0
Thu 11 November	56.72	46.01	8	0	A	A	0
Fri 12 November	63.11	56.46	29	0	B	B	0
Sat 13 November	56.32	52.46	3	1	A	B	0
Sun 14 November	51.66	39.36	2	0	A	A	0
Mon 15 November	64.3	43.19	25	0	B	A	0
Tue 16 November	61.87	46.79	14	0	B	A	0
Wed 17 November	63.2	52.25	11	1	B	B	0
Thu 18 November	62.44	51.78	15	0	B	B	0
Fri 19 November	60.5	50.63	12	0	B	B	0
Sat 20 November	58.28	46.83	5	0	B	A	0
Sun 21 November	52.52	46.12	1	0	A	A	0
Mon 22 November	60.37	52.26	9	1	B	B	0
Tue 23 November	61.98	51.38	16	0	B	B	0
Wed 24 November	62.98	49.08	16	0	B	B	0
Thu 25 November	60.06	51.63	10	0	B	B	0
Fri 26 November	70.72	54.96	12	0	C	B	0
Sat 27 November	67.11	50.55	10	0	C	B	0
Sun 28 November	55.85	51.87	3	0	A	B	0
Mon 29 November	65.16	52.73	19	0	B	B	0
Tue 30 November	62.43	55.27	12	0	B	B	0