

# CASTLE DONINGTON NOISE MONITOR

## SUMMARY REPORT

Between 01 Jan 2019 and 31 Jan 2019

Total number of recorded aircraft noise	3,166
Average aircraft noise events (dB)	70.9

### Aircraft events over 81.0 dB

Date/time (local)	LAmx	Arr/Dep	Airline	Aircraft type	Home/Destination
03 Jan 2019 05:26	81.5	D	SRR Star Air	B763	EGPH
03 Jan 2019 07:16	84.1	D	BCS European Air Transport	B752	EDDP
04 Jan 2019 05:23	81.8	D	SRR Star Air	B763	EGPH
06 Jan 2019 07:05	82.7	D	BCS European Air Transport	B752	EDDP
07 Jan 2019 03:21	81.3	D	SRR Star Air	B762	EGAA
07 Jan 2019 04:00	81.9	D	SRR Star Air	B763	EDDK
07 Jan 2019 04:18	81.9	D	SRR Star Air	B763	EGPH
07 Jan 2019 16:08	82.6	D	SQC Singapore Airlines Cargo	B744	ZZZ
07 Jan 2019 17:50	81.4	D	RYP Ryanair	B738	LEAL
07 Jan 2019 23:45	81.3	D	BCS European Air Transport	B733	
09 Jan 2019 05:36	81.6	D	SRR Star Air	B763	EGPH
10 Jan 2019 01:50	82.3	D	DHK DHL Air	B752	EDDK
11 Jan 2019 05:39	81.6	D	SRR Star Air	B763	EGPH
12 Jan 2019 09:11	83.3	D	TCX Thomas Cook Airlines	A321	GCTS
12 Jan 2019 09:14	84.5	D	TCX Thomas Cook Airlines	32B	GCFV
13 Jan 2019 01:11	82.7	D	DHK DHL Air	B763	KCVG
13 Jan 2019 03:30	81.8	D	BCS European Air Transport	A306	EDDP
13 Jan 2019 05:07	81.3	D	DHK DHL Air	B763	
13 Jan 2019 06:06	81.2	D	TOM Thomson Airways	7S8	LEMG
13 Jan 2019 06:08	82.4	D	RYP Ryanair	B738	LEMG
13 Jan 2019 06:36	81.8	D	RYP Ryanair	B738	EPRZ
13 Jan 2019 06:43	81.0	D	RYP Ryanair	B738	EIDW
13 Jan 2019 10:22	84.2	D	TCX Thomas Cook Airlines	A321	GCTS
13 Jan 2019 21:55	82.2	D	RYP Ryanair	B738	EIDW
14 Jan 2019 04:36	81.7	D	SRR Star Air	B763	EGPH
14 Jan 2019 22:02	81.4	D	UPS UPS Airlines	B763	EDDK
15 Jan 2019 05:32	81.3	D	SRR Star Air	B763	EGPH
15 Jan 2019 22:23	81.8	D	RYP Ryanair	B738	EIDW
15 Jan 2019 22:43	81.1	D	SRR Star Air	B762	EDDK
16 Jan 2019 05:46	81.2	D	TAY TNT Airways	B734	EINN
16 Jan 2019 09:39	81.6	D	RYP Ryanair	B738	EIKN
17 Jan 2019 05:26	83.2	D	SRR Star Air	B763	EGPH
17 Jan 2019 09:17	81.5	D	TCX Thomas Cook Airlines	A321	GCLP
17 Jan 2019 17:15	82.7	A	VSU	200	EGNL

# Aircraft events over 81.0 dB

Date/time (local)	LAmx	Arr/Dep	Airline	Aircraft type	Home/Destination
18 Jan 2019 03:22	81.1	A	FPO Europe Airpost	B734	LEMD
19 Jan 2019 19:20	83.5	A	DHK DHL Air	B763	KCVG
21 Jan 2019 04:37	81.3	D	SRR Star Air	B763	EGPH
21 Jan 2019 15:35	82.9	D	RYP Ryanair	B738	LPFR
21 Jan 2019 20:27	81.2	D	FLJ FlairJet	BE4	EGCC
21 Jan 2019 21:54	83.0	D	ICE Icelandair	B752	EBLG
21 Jan 2019 23:05	81.2	D	FDX FedEx	B752	
22 Jan 2019 05:19	81.2	D	NPT Atlantic Airlines	B733	EGJJ
22 Jan 2019 05:25	81.8	D	SRR Star Air	B763	EGPH
22 Jan 2019 09:45	81.7	D	RYP Ryanair	B738	LIPH
22 Jan 2019 10:21	81.9	D	TCX Thomas Cook Airlines	A321	GCTS
22 Jan 2019 22:08	85.2	D	UPS UPS Airlines	B763	EDDK
22 Jan 2019 23:01	81.8	D	AZA Alitalia	B762	EDDK
23 Jan 2019 05:58	81.2	D	SRR Star Air	B763	EGPH
25 Jan 2019 01:45	84.7	D	DHK DHL Air	B752	EDDK
25 Jan 2019 05:34	81.5	D	SRR Star Air	B763	EGPH
25 Jan 2019 09:46	81.5	D	TCX Thomas Cook Airlines	A321	GCTS
25 Jan 2019 21:00	82.0	D	NPT Atlantic Airlines	B734	EGAA
25 Jan 2019 22:34	81.9	D	SRR Star Air	B763	EDDK
26 Jan 2019 07:17	81.1	D	RYP Ryanair	B738	GCTS
26 Jan 2019 07:19	81.2	D	TCX Thomas Cook Airlines	B752	EDDP
26 Jan 2019 08:56	82.8	D	TCX Thomas Cook Airlines	A321	GCFV
26 Jan 2019 14:41	81.2	D	RYP Ryanair	B738	LIME
26 Jan 2019 14:57	81.6	D	ETD Etihad Airways	B77L	LIMC
26 Jan 2019 16:18	82.8	D	EXS Jet2	B733	LSGG
27 Jan 2019 10:20	81.4	D	TCX Thomas Cook Airlines	A321	GCTS
27 Jan 2019 13:47	83.9	D	RYP Ryanair	B738	GCTS
27 Jan 2019 15:14	82.7	D	TOM Thomson Airways	7S8	GCTS
27 Jan 2019 15:38	82.1	D	RYP Ryanair	B738	LPFR
29 Jan 2019 00:47	83.4	D	NPT Atlantic Airlines	B734	EGPH
29 Jan 2019 05:15	81.9	D	BCS European Air Transport	A306	EIDW
29 Jan 2019 05:20	81.4	D	ICE Icelandair	B752	BIKF
29 Jan 2019 09:43	81.0	D	RYP Ryanair	B738	LIPH
29 Jan 2019 10:14	81.4	D	TCX Thomas Cook Airlines	A321	GCTS
30 Jan 2019 05:37	81.8	D	SRR Star Air	B763	EGPH
30 Jan 2019 12:10	82.7	D	TCX Thomas Cook Airlines	A332	EGCC
31 Jan 2019 05:03	81.5	D	DHK DHL Air	B752	EGPH
31 Jan 2019 05:43	84.5	D	BCS European Air Transport	A306	EGAA
31 Jan 2019 06:19	81.3	D	SRR Star Air	B763	EGPH
31 Jan 2019 07:36	81.3	D	BCS European Air Transport	B752	EDDP
31 Jan 2019 08:53	83.5	D	TCX Thomas Cook Airlines	A321	GCCR
31 Jan 2019 09:21	81.0	A	RYP Ryanair	B738	EIDW
31 Jan 2019 09:21	81.8	A	RYP Ryanair	B738	EIDW