

Total Airline Operations and Exceedances During Late Night Hours in 2nd Quarter 2025

PAX = passenger airline
CRG = cargo airline

Airline Code	Airline Name	Type*	Total Operations	Total Number of Exceedances	Percent of Operations
AAL	American Airlines	PAX	374	2	1%
AAR	Asiana Airlines Cargo	CRG	3	2	67%
ABX	ABX Air	CRG	12	0	0%
ANA	All Nippon Airways	PAX	1	0	0%
ASA	Alaska Airlines	PAX	1183	2	Less than 1%
ATN	Air Transport Intl' (Amazon)	CRG	199	31	16%
BOX	Aerologic	CRG	3	0	0%
CAL	China Airlines	PAX/CRG	121	10	8%
CKK	China Cargo Airlines	CRG	2	0	0%
CLX	Cargolux	CRG	15	10	67%
DAL	Delta Air Lines	PAX	401	0	0%
EVA	EVA Airways	PAX/CRG	167	29	17%
FDX	FedEx Express	CRG	66	21	32%
FFT	Frontier Airlines	PAX	58	0	0%
GTI	Atlas Air	PAX	6	0	0%
HAL	Hawaiian Airlines	PAX	5	1	20%
ICE	Iceland Air	PAX	6	0	0%
JBU	JetBlue	PAX	33	0	0%
KAL	Korean Air Cargo	CRG	41	18	44%
NAC	Northern Air Cargo	CRG	3	0	0%
NKS	Spirit Airlines	PAX	13	0	0%
OAE	Omni Air	PAX	1	0	0%
PAL	Philippine Airlines	PAX	12	10	83%
QTR	Qatar Airways	PAX	1	0	0%
QXE	Horizon Air	PAX	27	0	0%
SCX	Sun Country	PAX	31	1	3%
SJX	Starlux Airlines	PAX	92	0	0%
SKW	SkyWest Airlines	PAX	46	0	0%
SWA	Southwest Airlines	PAX	353	0	0%
UAL	United Airlines	PAX	402	2	1%
Totals			3677	139	4%

Airlines With No Operations During Late Night Hours:

Lufthansa, Japan Airlines, Emirates Airlines, Virgin Atlantic, Aer Lingus, Finnair, Air Tahiti Nui, Volaris, Aeromexico
Air France, Singapore Airlines, British Airways, Turkish Airlines, WestJet, Hainan Airlines, Air Canada, SAS, Condor

Aircraft Departures Exceeding 91 dB SEL at Noise Monitor 12

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA12	04/04/2025 00:45	EVA Airways	EVA23	B77W	34R	94.268
SEA12	04/13/2025 00:44	EVA Airways	EVA23	B77W	34R	91.803
SEA12	04/15/2025 03:29	China Airlines Cargo	CAL5235	B744	34R	93.341
SEA12	04/17/2025 00:28	Cargolux	CLX37B	B748	34R	93.74
SEA12	04/17/2025 01:55	EVA Airways	EVA633	B77L	34R	91.7
SEA12	04/25/2025 00:33	EVA Airways	EVA23	B77W	34R	93.338
SEA12	04/26/2025 00:49	American Airlines	AAL2402	A321	34R	92.404
SEA12	05/02/2025 00:08	United Airlines	UAL747	B739	34R	91.088
SEA12	05/02/2025 01:05	EVA Airways	EVA23	B77W	34R	94.517
SEA12	05/04/2025 01:17	EVA Airways	EVA23	B77W	34R	92.179
SEA12	05/09/2025 01:14	EVA Airways	EVA23	B77W	34R	92.007
SEA12	05/10/2025 01:42	China Airlines Cargo	CAL5381	B77L	34R	91.662
SEA12	05/22/2025 00:33	United Airlines	UAL747	B738	34R	91.153
SEA12	05/24/2025 00:15	Philippine Airlines	PAL125	B77W	34R	92.475
SEA12	05/24/2025 00:40	Alaska Airlines	ASA444	B739	34R	92.276
SEA12	05/28/2025 00:55	EVA Airways	EVA23	B77W	34R	92.985
SEA12	05/30/2025 01:02	EVA Airways	EVA23	B77W	34R	93.846
SEA12	06/01/2025 00:12	Cargolux	CLX37F	B744	34R	92.579
SEA12	06/01/2025 00:58	EVA Airways	EVA23	B77W	34R	91.283
SEA12	06/04/2025 01:10	EVA Airways	EVA23	B77W	34R	92.786
SEA12	06/04/2025 02:05	Asiana Airlines Cargo	AAR243	B744	34R	94.762
SEA12	06/07/2025 00:51	Philippine Airlines	PAL125	B77W	34R	92.049
SEA12	06/07/2025 01:05	China Airlines Cargo	CAL5381	B77L	34R	91.897
SEA12	06/08/2025 01:00	EVA Airways	EVA23	B77W	34R	91.018
SEA12	06/15/2025 01:00	EVA Airways	EVA23	B77W	34C	91.789
SEA12	06/20/2025 00:33	JetBlue	JBU264	A321	34R	91.236
SEA12	06/20/2025 01:20	EVA Airways	EVA23	B77W	34R	92.751
SEA12	06/24/2025 01:43	Hawaiian Airlines	HAL697	A332	34R	92.316
SEA12	06/24/2025 04:00	China Airlines Cargo	CAL5335	B77L	34C	94.814
SEA12	06/29/2025 01:12	EVA Airways	EVA23	B77W	34R	92.223
SEA12	06/30/2025 00:06	American Airlines	AAL674Q	A321	34R	91.796

Aircraft Departures Exceeding 91 dB SEL at Noise Monitor 19

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA19	04/02/2025 00:38	EVA Airways	EVA23	B77W	16L	92.14
SEA19	04/03/2025 00:14	Philippine Airlines	PAL125	B77W	16L	91.919
SEA19	04/07/2025 00:12	Sun Country Airlines	SCX290	B738	16L	91.181
SEA19	04/09/2025 00:51	EVA Airways	EVA23	B77W	16L	91.933
SEA19	04/10/2025 04:57	Cargolux	CLX37B	B748	16L	92.193
SEA19	04/11/2025 00:47	EVA Airways	EVA23	B77W	16L	91.943
SEA19	04/20/2025 01:01	Cargolux	CLX38F	B748	16L	92.662
SEA19	04/20/2025 04:09	China Airlines Cargo	CAL5235	B744	16L	97.43
SEA19	04/21/2025 00:40	Philippine Airlines	PAL125	B77W	16L	91.328
SEA19	04/28/2025 00:28	Philippine Airlines	PAL125	B77W	16L	91.444
SEA19	05/08/2025 01:43	Asiana Airlines Cargo	AAR241	B744	16L	95.138
SEA19	05/11/2025 00:44	Cargolux	CLX38F	B748	16L	91.364
SEA19	05/14/2025 00:58	EVA Airways	EVA23	B77W	16L	91.769
SEA19	05/15/2025 01:59	Cargolux	CLX37B	B748	16C	92.99
SEA19	05/17/2025 00:30	Philippine Airlines	PAL125	B77W	16L	93.239
SEA19	05/17/2025 01:13	China Airlines Cargo	CAL5381	B77L	16L	91.681
SEA19	05/29/2025 00:17	Philippine Airlines	PAL125	B77W	16L	91.728
SEA19	05/29/2025 00:48	Cargolux	CLX37B	B744	16L	95.907
SEA19	06/05/2025 00:31	EVA Airways	EVA633	B77L	16L	91.498
SEA19	06/05/2025 01:32	China Airlines Cargo	CAL5381	B77L	16L	91.574
SEA19	06/05/2025 04:43	Cargolux	CLX37B	B748	16L	93.927
SEA19	06/11/2025 01:04	EVA Airways	EVA23	B77W	16L	94.727
SEA19	06/12/2025 02:58	EVA Airways	EVA633	B77L	16L	91.264
SEA19	06/13/2025 01:12	EVA Airways	EVA23	B77W	16L	91.998
SEA19	06/18/2025 01:07	EVA Airways	EVA23	B77W	16L	91.779
SEA19	06/19/2025 00:03	Philippine Airlines	PAL125	B77W	16L	92.606
SEA19	06/19/2025 03:29	China Airlines Cargo	CAL5381	B77L	16L	92.557
SEA19	06/21/2025 00:01	Philippine Airlines	PAL125	B77W	16L	91.291
SEA19	06/22/2025 01:06	EVA Airways	EVA23	B77W	16L	92.272
SEA19	06/25/2025 01:03	EVA Airways	EVA23	B77W	16L	91.628
SEA19	06/26/2025 00:54	EVA Airways	EVA633	B77L	16L	92.05
SEA19	06/26/2025 01:03	China Airlines Cargo	CAL5381	B77L	16L	91.931
SEA19	06/27/2025 00:28	EVA Airways	EVA653	B77L	16L	91.523
SEA19	06/27/2025 01:18	EVA Airways	EVA23	B77W	16L	91.96
SEA19	06/28/2025 00:25	Philippine Airlines	PAL125	B77W	16L	92.102

Aircraft Arrivals Exceeding 88 dB SEL at Noise Monitor 12

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA12	04/01/2025 02:23	Air Transport Intl'	ATN3465	B763	16L	88.588
SEA12	04/02/2025 00:25	Air Transport Intl'	ATN3453	B763	16L	88.221
SEA12	04/02/2025 02:18	Air Transport Intl'	ATN3465	B763	16L	89.396
SEA12	04/07/2025 02:08	Air Transport Intl'	ATN3372	B763	16L	89.569
SEA12	04/08/2025 02:09	Air Transport Intl'	ATN3372	B763	16L	90.198
SEA12	04/09/2025 02:14	Air Transport Intl'	ATN3372	B763	16L	88.86
SEA12	04/09/2025 03:57	FedEx Express	FDX1885	MD11	16C	89.897
SEA12	04/11/2025 02:00	Air Transport Intl'	ATN3372	B763	16L	88.424
SEA12	04/11/2025 03:55	Korean Air Cargo	KAL233	B748	16L	91.019
SEA12	04/12/2025 04:25	Korean Air Cargo	KAL233	B748	16L	89.88
SEA12	04/18/2025 04:30	Korean Air Cargo	KAL233	B748	16L	88.25
SEA12	05/02/2025 03:48	Korean Air Cargo	KAL233	B748	16L	89.587
SEA12	05/03/2025 03:15	Korean Air Cargo	KAL233	B748	16L	89.566
SEA12	05/08/2025 02:06	Air Transport Intl'	ATN3372	B763	16L	88.005
SEA12	05/08/2025 03:50	FedEx Express	FDX1885	MD11	16L	90.324
SEA12	05/11/2025 02:11	Air Transport Intl'	ATN3372	B763	16L	89.448
SEA12	05/19/2025 02:02	Air Transport Intl'	ATN3372	B763	16L	88.151
SEA12	05/21/2025 02:12	Air Transport Intl'	ATN3372	B763	16L	91.3
SEA12	05/21/2025 03:51	FedEx Express	FDX1885	MD11	16L	89.002
SEA12	05/23/2025 02:08	Air Transport Intl'	ATN3372	B763	16L	88.299
SEA12	05/23/2025 03:41	Korean Air Cargo	KAL233	B748	16L	89.663
SEA12	05/27/2025 03:27	Korean Air Cargo	KAL233	B748	16L	88.854
SEA12	05/29/2025 00:50	Air Transport Intl'	ATN3371	B763	16L	89.49
SEA12	05/29/2025 01:28	Air Transport Intl'	ATN3372	B763	16L	90.532
SEA12	06/05/2025 01:59	Cargolux	CLX4	B748	16L	88.979
SEA12	06/11/2025 01:51	Air Transport Intl'	ATN3372	B763	16L	88.037
SEA12	06/11/2025 03:53	FedEx Express	FDX1885	MD11	16L	88.376
SEA12	06/12/2025 04:01	FedEx Express	FDX1885	MD11	16L	88.684
SEA12	06/13/2025 02:03	Air Transport Intl'	ATN3372	B763	16L	88.122
SEA12	06/14/2025 03:46	Korean Air Cargo	KAL233	B748	16L	88.278
SEA12	06/20/2025 02:43	Air Transport Intl'	ATN3372	B763	16L	91.455
SEA12	06/20/2025 03:54	FedEx Express	FDX1885	B763	16L	90.117
SEA12	06/25/2025 01:46	Air Transport Intl'	ATN3372	B763	16L	90.202
SEA12	06/25/2025 04:35	FedEx Express	FDX1885	MD11	16L	93.038
SEA12	06/26/2025 04:09	FedEx Express	FDX1885	MD11	16L	89.978

Aircraft Arrivals Exceeding 82 dB SEL at Noise Monitor 13

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA13	04/03/2025 04:09	FedEx Express	FDX1885	MD11	16R	84.603
SEA13	05/13/2025 04:23	FedEx Express	FDX1885	MD11	16R	85.449
SEA13	05/13/2025 04:30	Korean Air Cargo	KAL233	B748	16R	85.517
SEA13	05/13/2025 04:44	FedEx Express	FDX1717	B763	16R	82.668
SEA13	05/14/2025 02:30	Air Transport Intl'	ATN3372	B763	16R	84.15
SEA13	05/14/2025 04:16	FedEx Express	FDX1885	MD11	16R	88.388
SEA13	05/14/2025 04:55	FedEx Express	FDX1717	B763	16R	84.669
SEA13	05/15/2025 01:10	Air Transport Intl'	ATN3371	B763	16R	84.407
SEA13	05/15/2025 02:49	Air Transport Intl'	ATN3372	B763	16R	82.468
SEA13	05/15/2025 04:05	FedEx Express	FDX1885	MD11	16R	84.853
SEA13	05/16/2025 00:09	Air Transport Intl'	ATN3371	B763	16R	83.209
SEA13	05/16/2025 04:47	FedEx Express	FDX1717	B763	16R	83.105
SEA13	05/21/2025 00:04	Air Transport Intl'	ATN3371	B763	16R	83.259
SEA13	06/12/2025 00:09	Air Transport Intl'	ATN3371	B763	16R	84.208
SEA13	06/26/2025 02:53	Air Transport Intl'	ATN3372	B763	16R	86.216
SEA13	06/27/2025 00:30	Alaska Airlines	ASA7010	B738	16R	82.715

Aircraft Arrivals Exceeding 89 dB SEL at Noise Monitor 18

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA18	04/16/2025 03:58	FedEx Express	FDX1885	MD11	34L	93.622
SEA18	04/23/2025 02:52	Air Transport Intl'	ATN3372	B763	34L	89.909
SEA18	04/23/2025 03:46	FedEx Express	FDX1885	MD11	34L	90.78
SEA18	06/10/2025 01:31	China Airlines Cargo	CAL5335	B77L	34L	89.252
SEA18	06/10/2025 02:18	Air Transport Intl'	ATN3372	B763	34L	90.123
SEA18	06/24/2025 04:03	Korean Air Cargo	KAL233	B748	34L	89.35
SEA18	06/24/2025 04:11	FedEx Express	FDX1885	MD11	34L	93.872

Aircraft Arrivals Exceeding 88 dB SEL at Noise Monitor 19

Noise Monitor	Date/Time	Airline	Flight Number	Aircraft Type	Runway	SEL Noise Level
SEA19	04/04/2025 02:42	Air Transport Intl'	ATN3372	B763	34R	90.41
SEA19	04/15/2025 03:38	Korean Air Cargo	KAL233	B748	34R	89.871
SEA19	04/25/2025 03:33	Korean Air Cargo	KAL233	B748	34R	90.165
SEA19	05/01/2025 04:14	FedEx Express	FDX1885	MD11	34R	88.769
SEA19	05/01/2025 04:28	FedEx Express	FDX1885	MD11	34R	88.335
SEA19	05/09/2025 03:32	Korean Air Cargo	KAL233	B748	34R	89.037
SEA19	05/10/2025 03:54	Korean Air Cargo	KAL233	B748	34R	89.784
SEA19	05/24/2025 03:44	Korean Air Cargo	KAL233	B748	34R	89.411
SEA19	05/31/2025 03:17	Korean Air Cargo	KAL233	B748	34R	89.052
SEA19	06/03/2025 04:00	Korean Air Cargo	KAL233	B748	34R	89.206
SEA19	06/06/2025 03:19	Air Transport Intl'	ATN3372	B763	34R	91.412
SEA19	06/06/2025 03:37	Korean Air Cargo	KAL233	B748	34R	89.417
SEA19	06/07/2025 01:54	Air Transport Intl'	ATN3371	B763	34R	89.182
SEA19	06/09/2025 01:50	Air Transport Intl'	ATN3372	B763	34R	88.957
SEA19	06/10/2025 04:00	FedEx Express	FDX1885	MD11	34R	90.141
SEA19	06/15/2025 03:22	Cargolux	CLX37F	B744	34R	88.973