

APPENDIX A

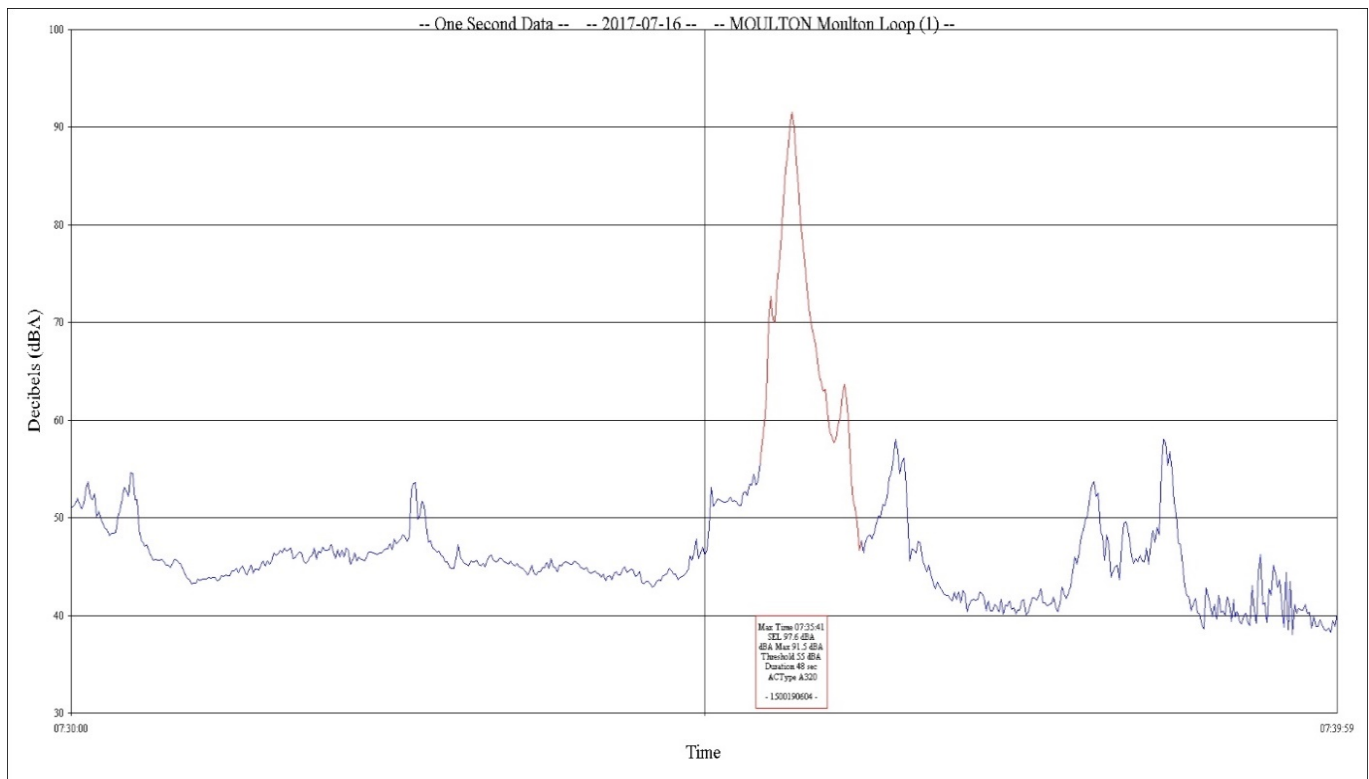
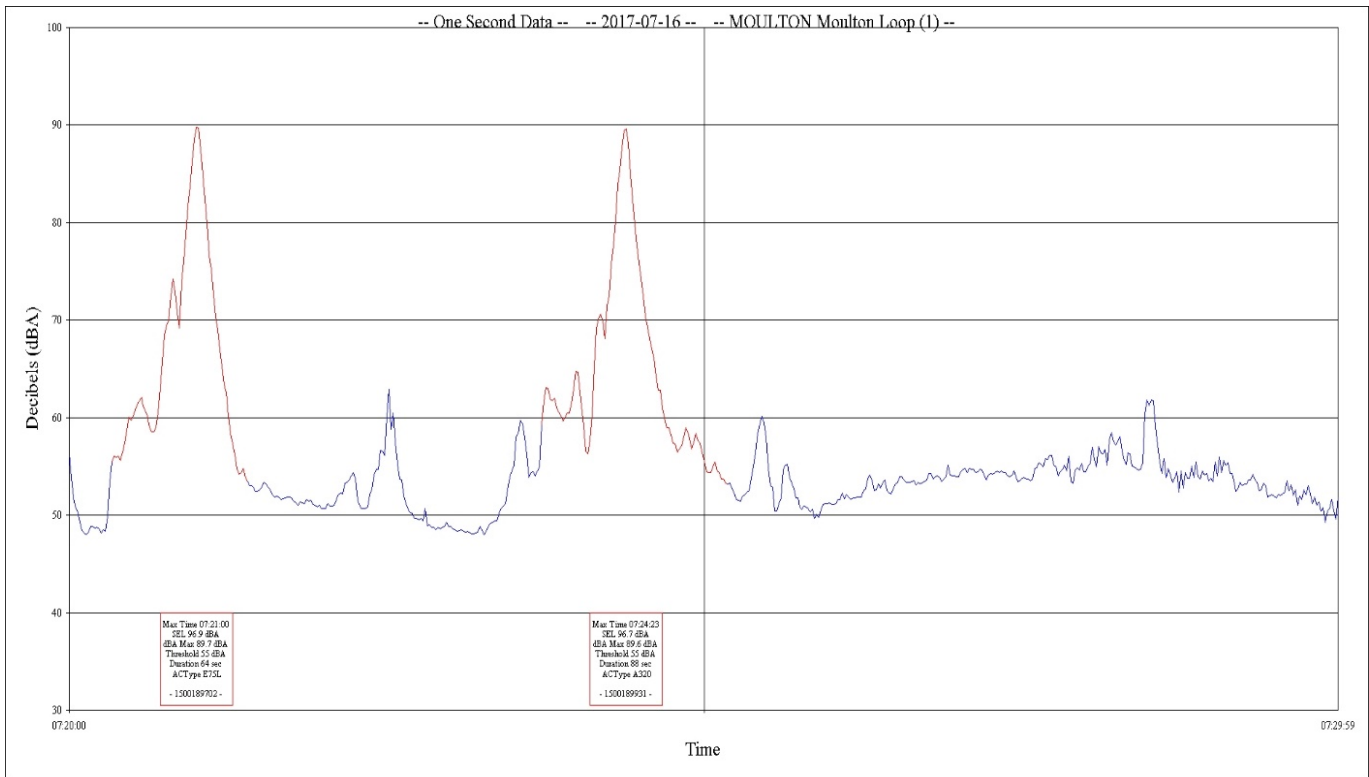
Time History Noise Event Plots

Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 16, 2017 07:20:00 to July 16, 2017 07:39:59

Site: Moulton Loop

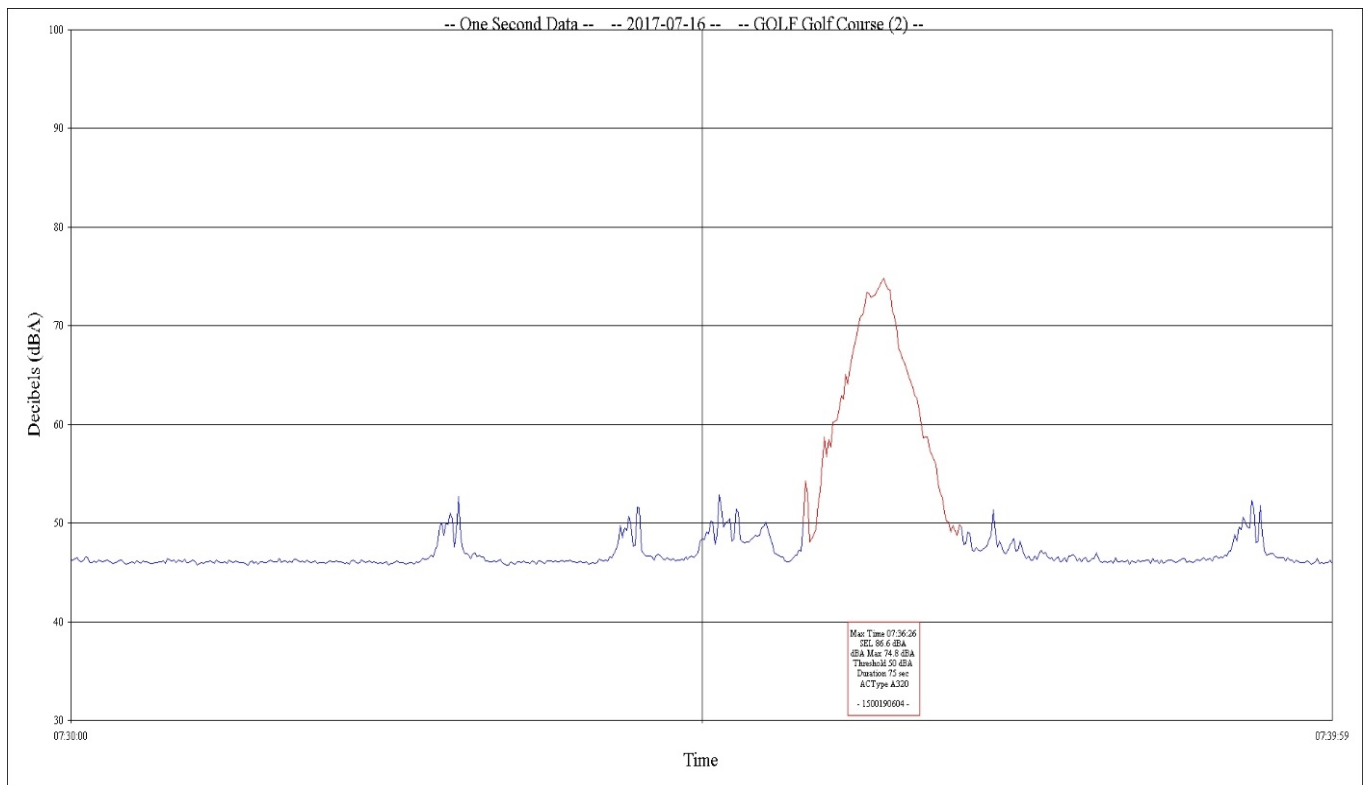
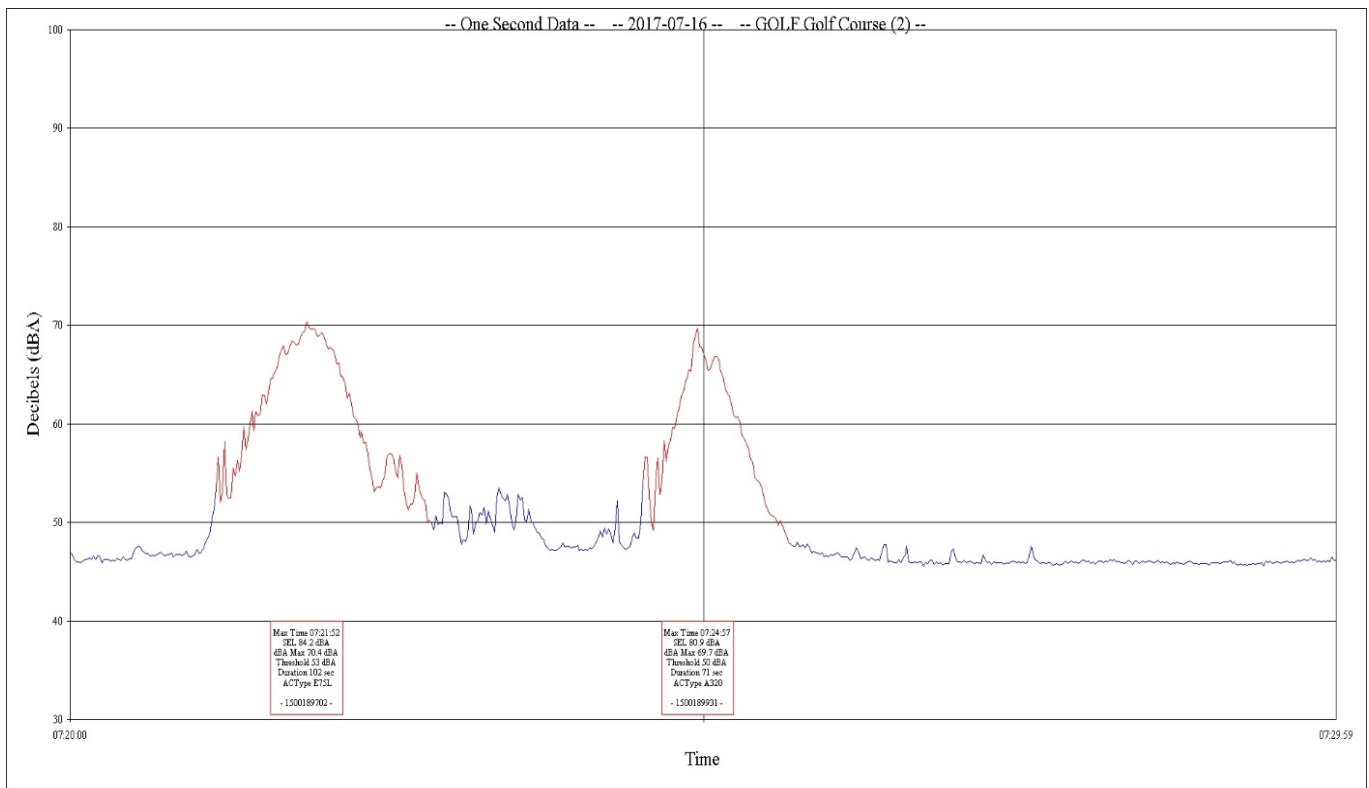


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 16, 2017 07:20:00 to July 16, 2017 07:39:59

Site: Golf Course

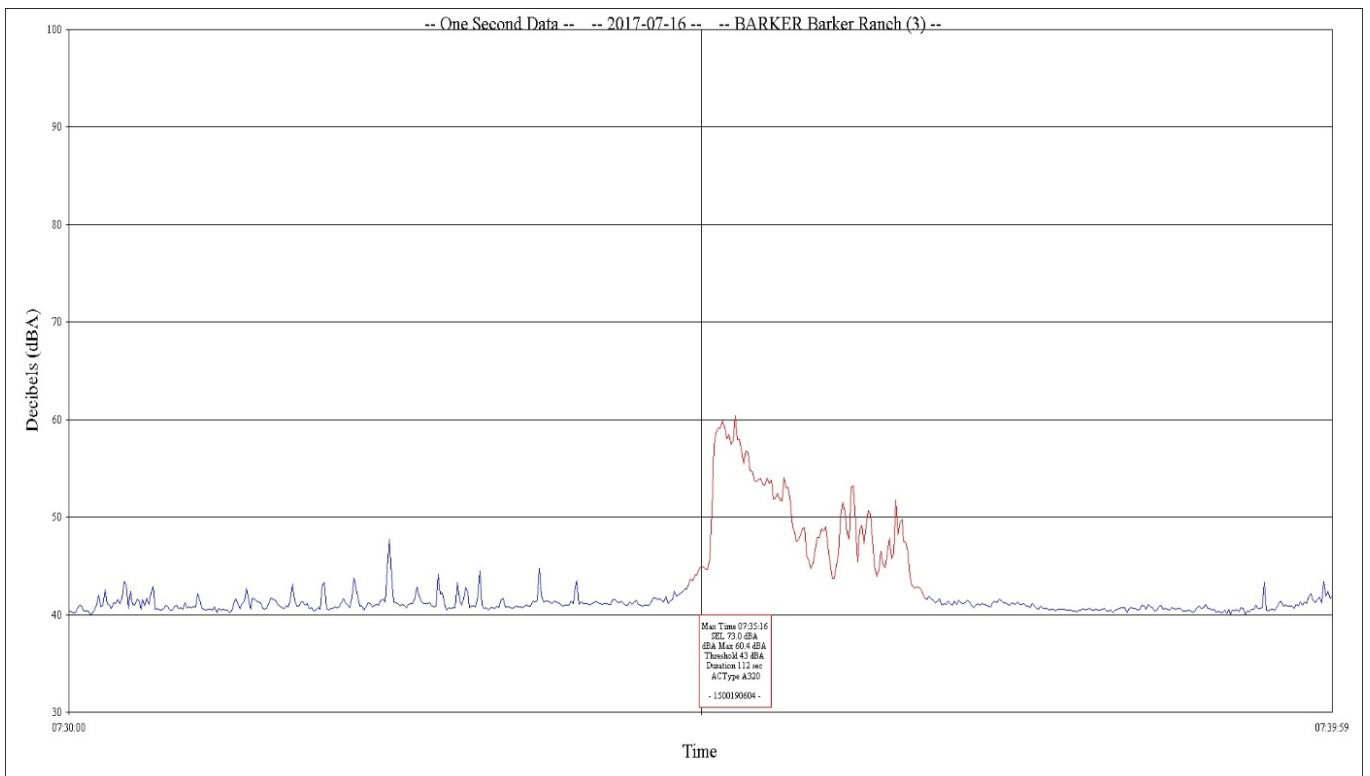
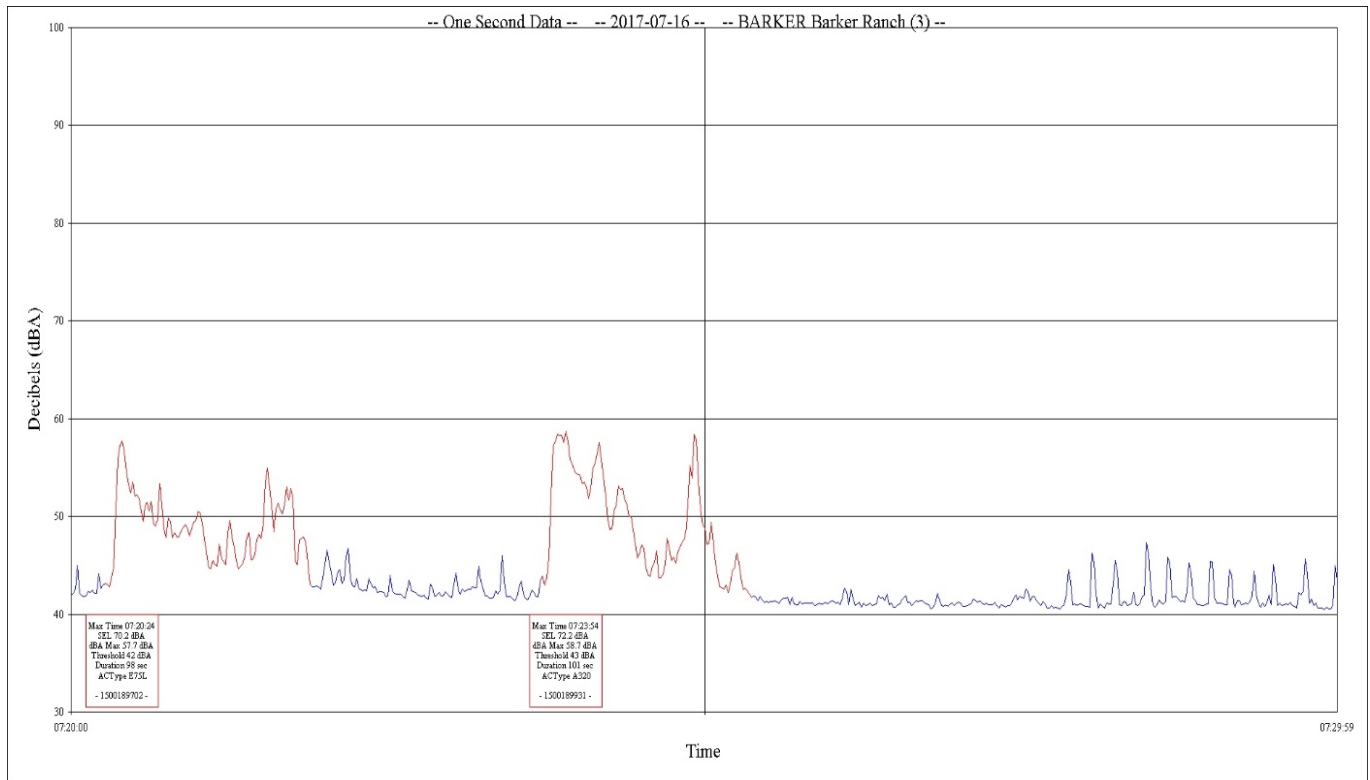


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 16, 2017 07:20:00 to July 16, 2017 07:39:59

Site: Barker Ranch

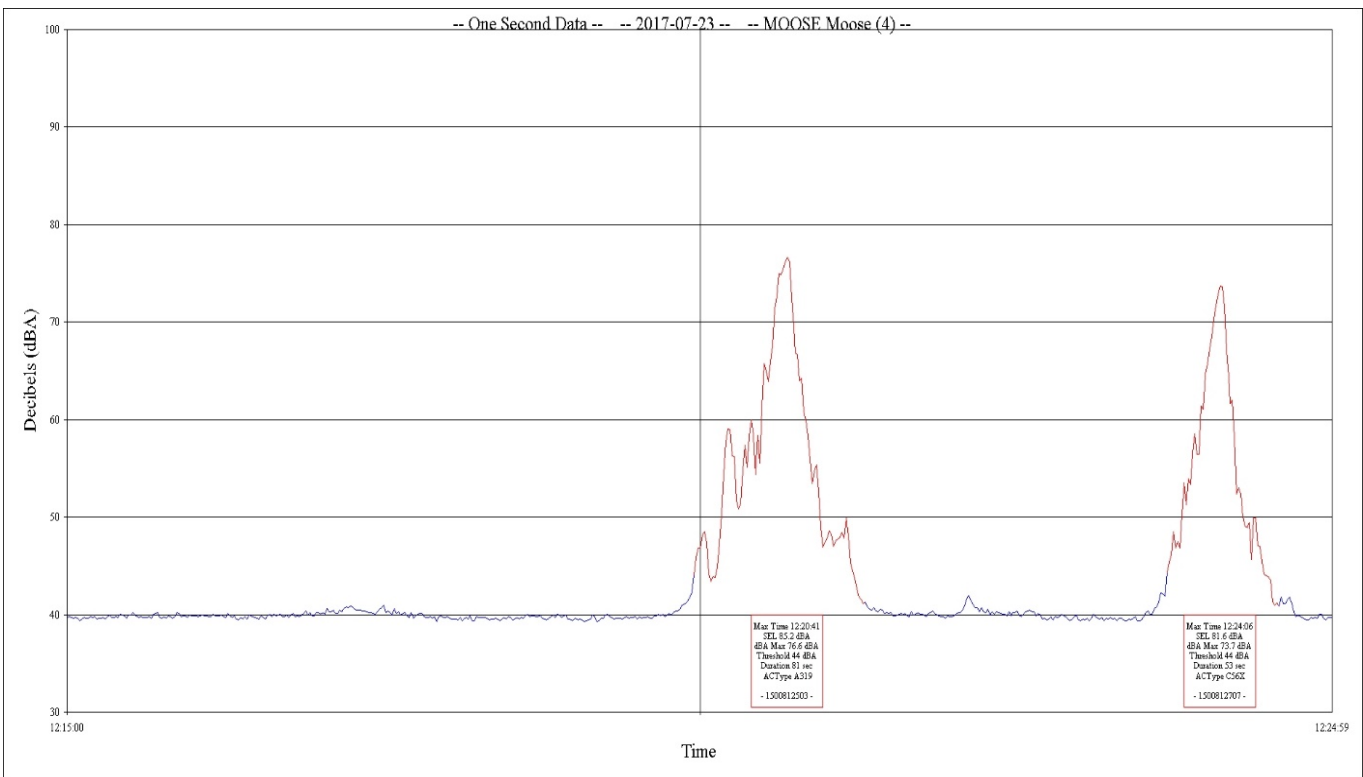
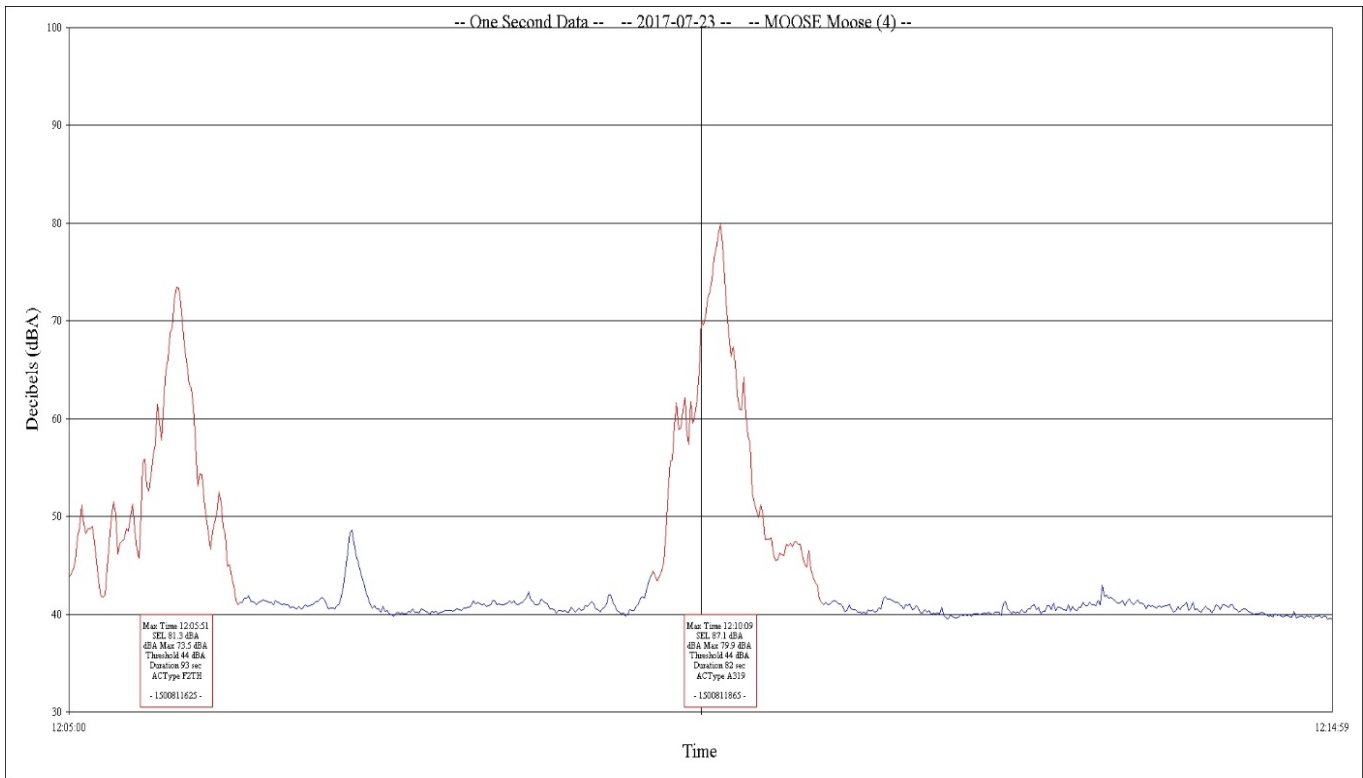


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 23, 2017 12:05:00 to July 23, 2017 12:24:59

Site: Moose

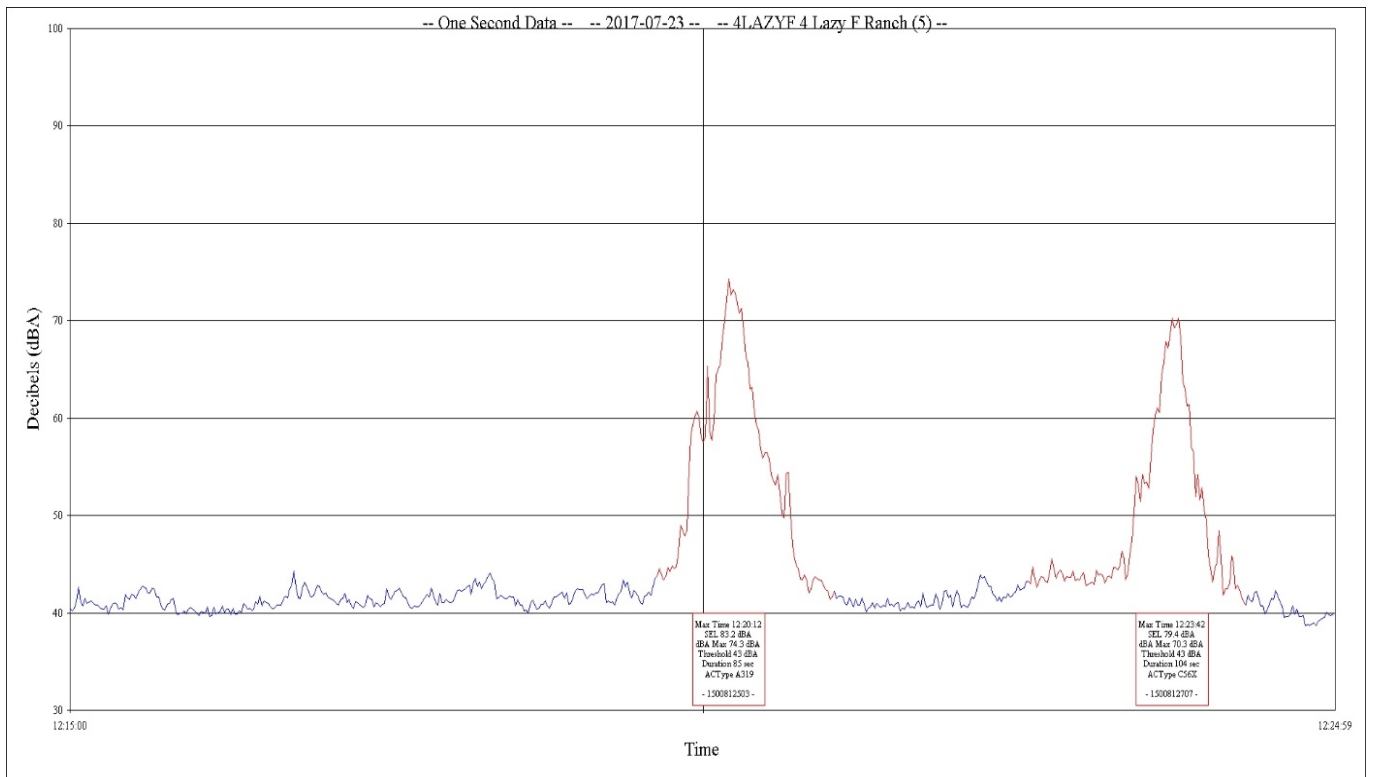
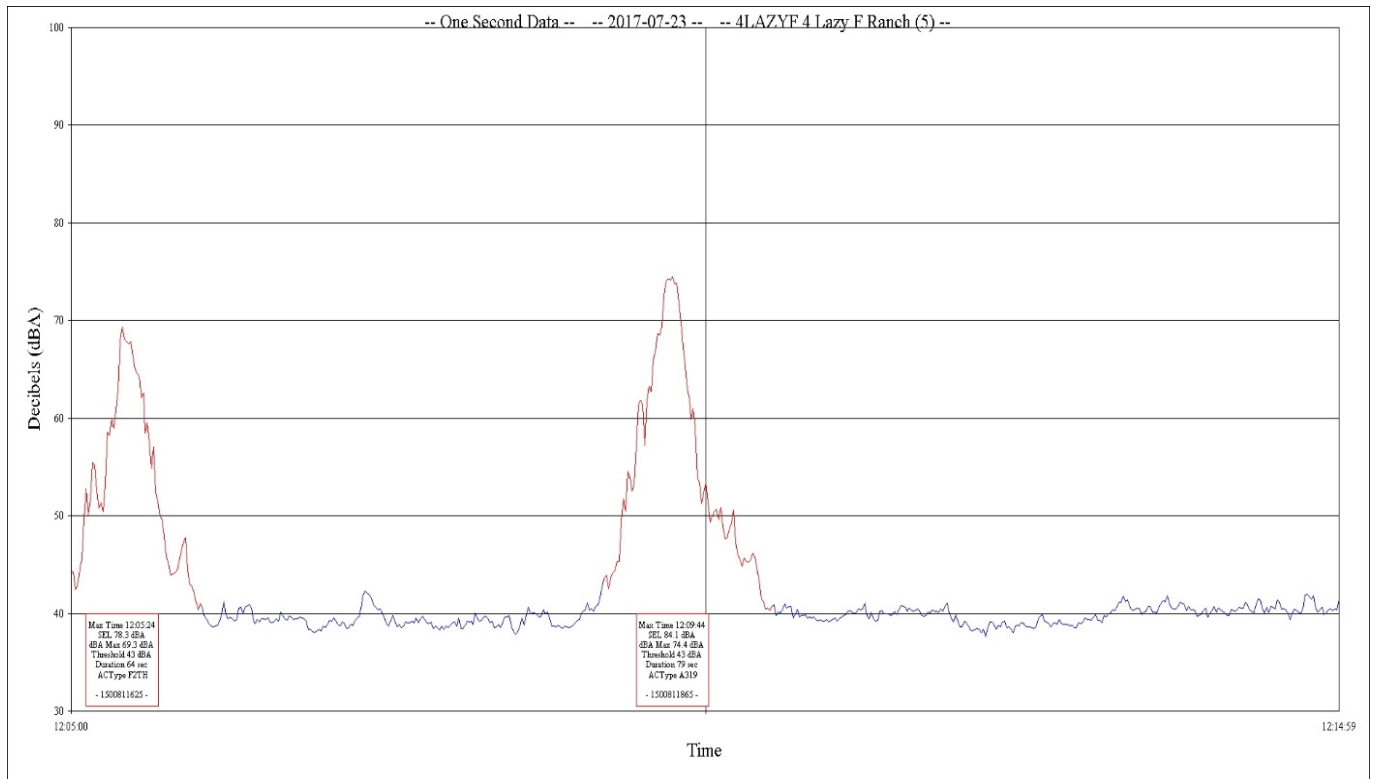


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 23, 2017 12:05:00 to July 23, 2017 12:24:59

Site: 4 Lazy F Ranch

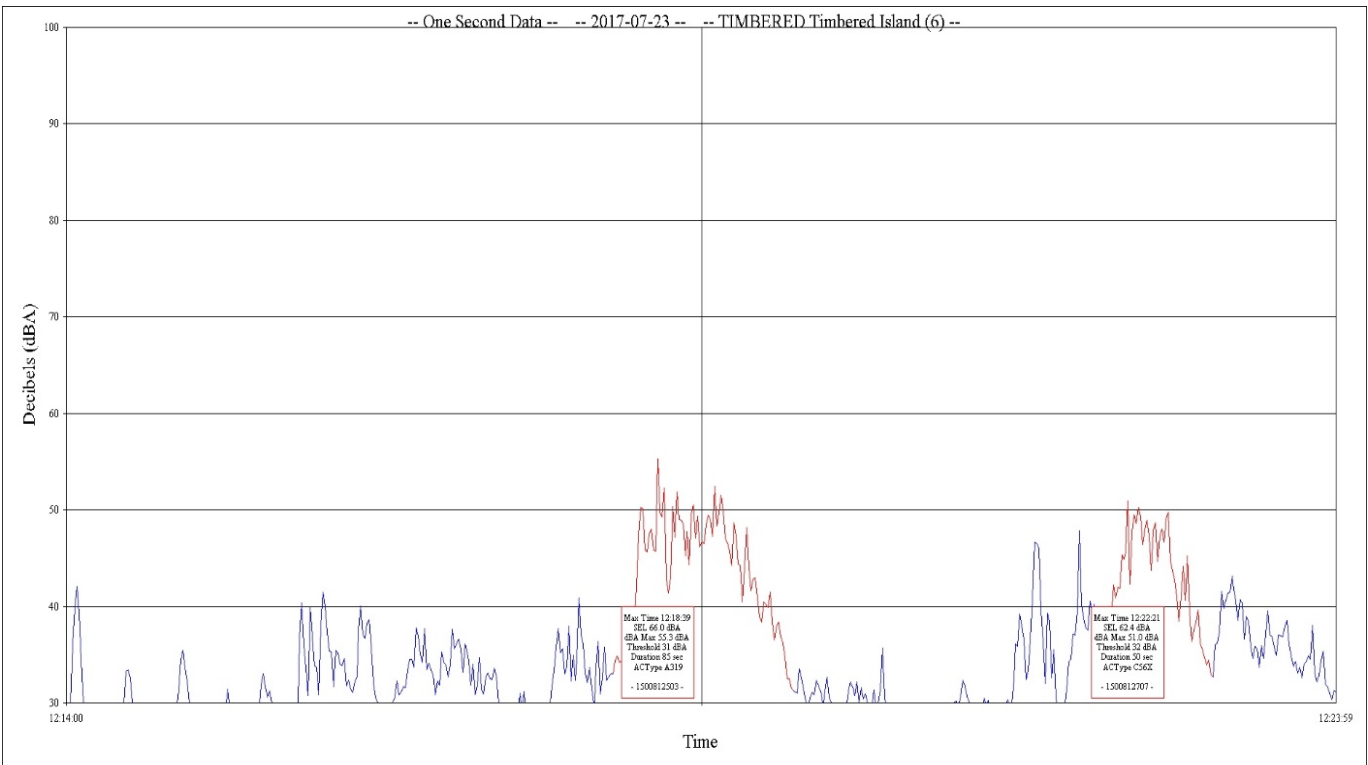
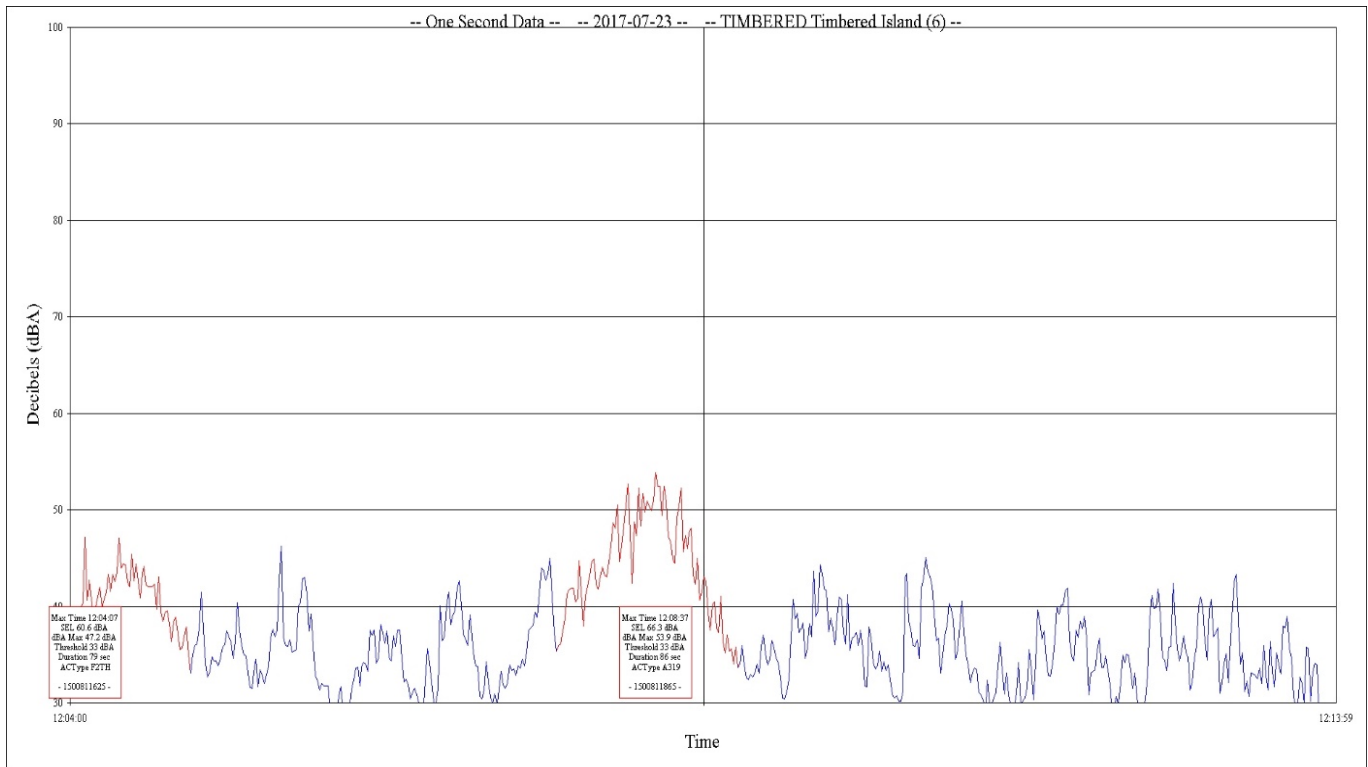


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 23, 2017 12:04:00 to July 23, 2017 12:23:59

Site: Timber Island



APPENDIX B

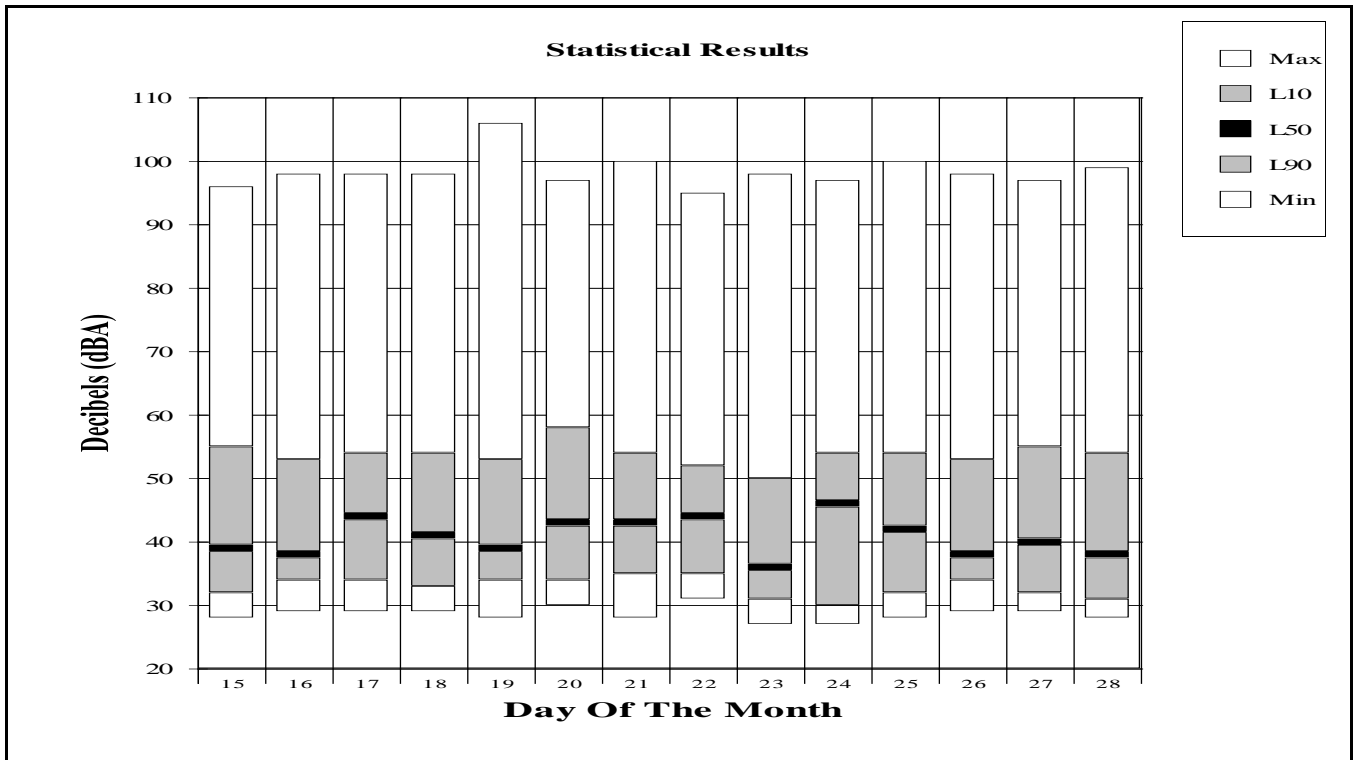
Ambient Noise Measurement Results

Ambient Noise Measurement Results

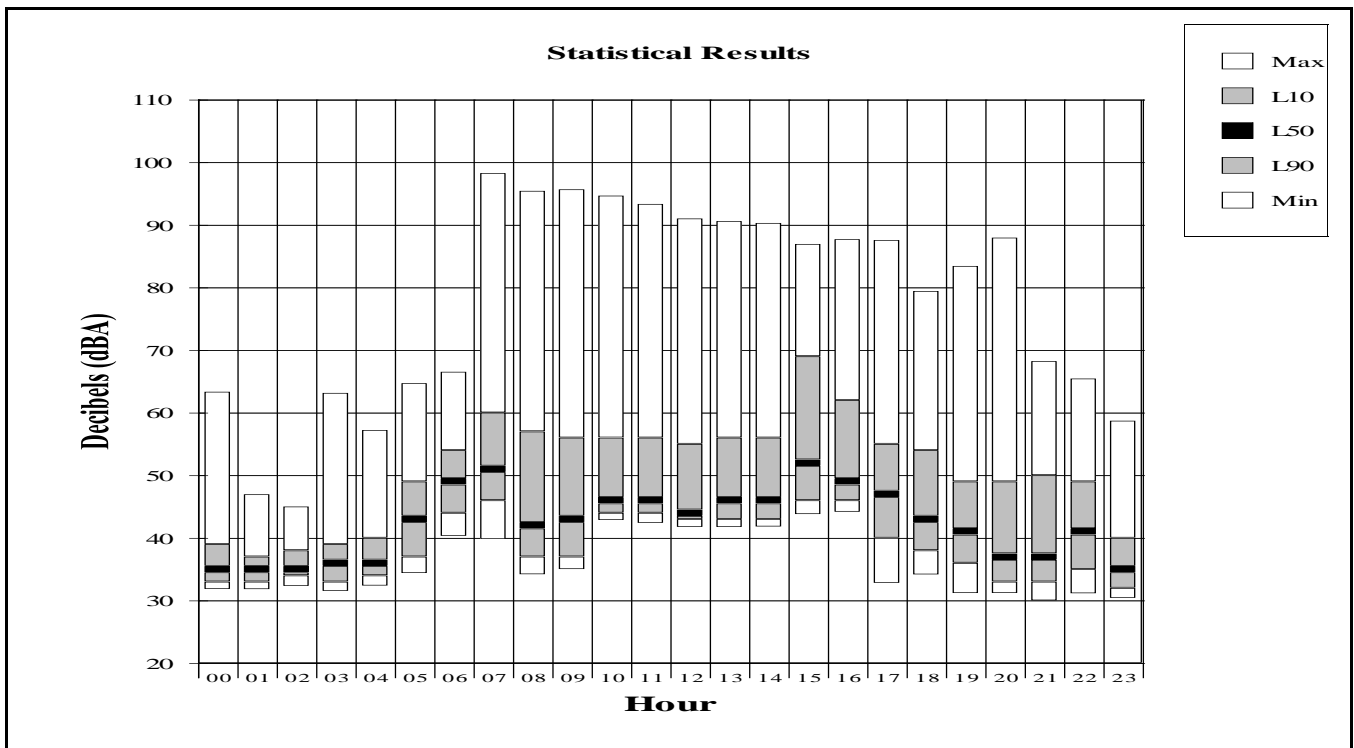
Jackson Hole Airport

Site: Moulton Loop

Period: July 15, 2017 to July 28, 2017



Period: July 17, 2017

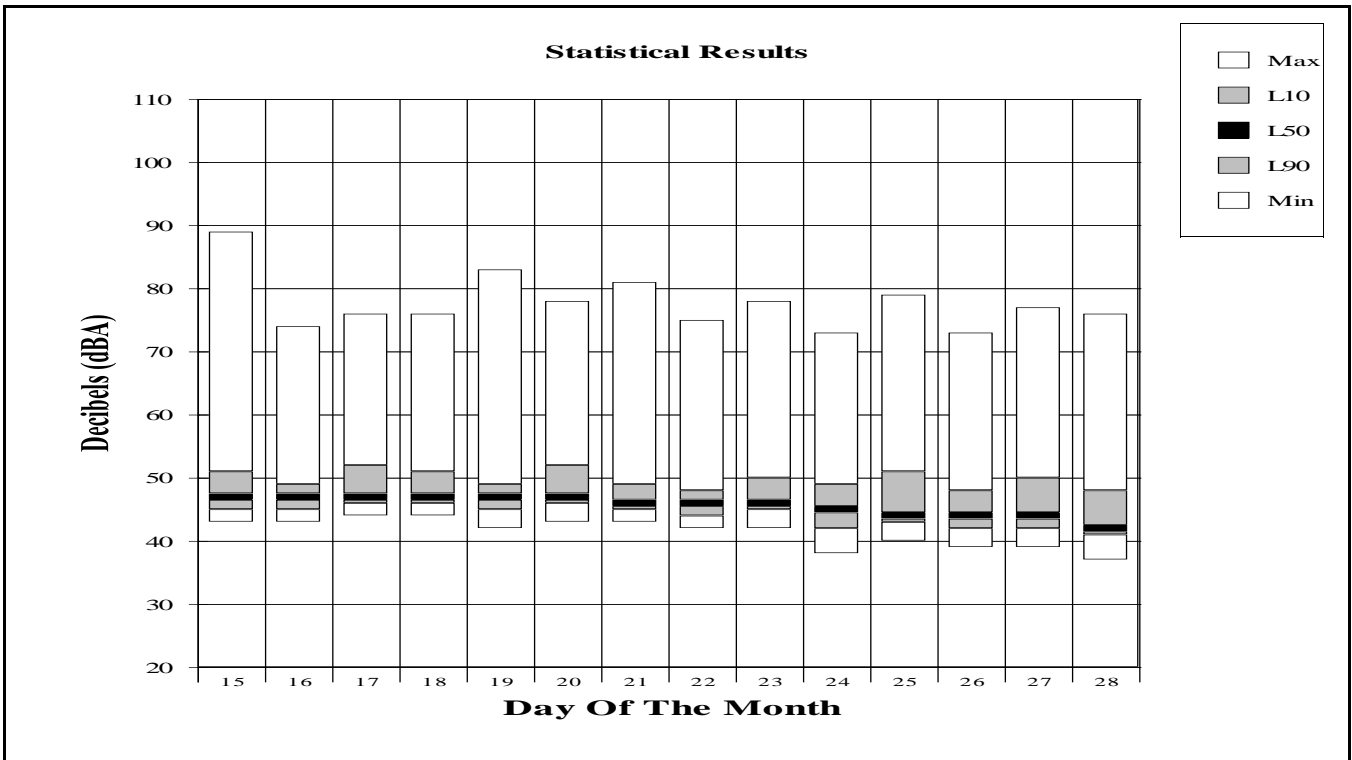


Ambient Noise Measurement Results

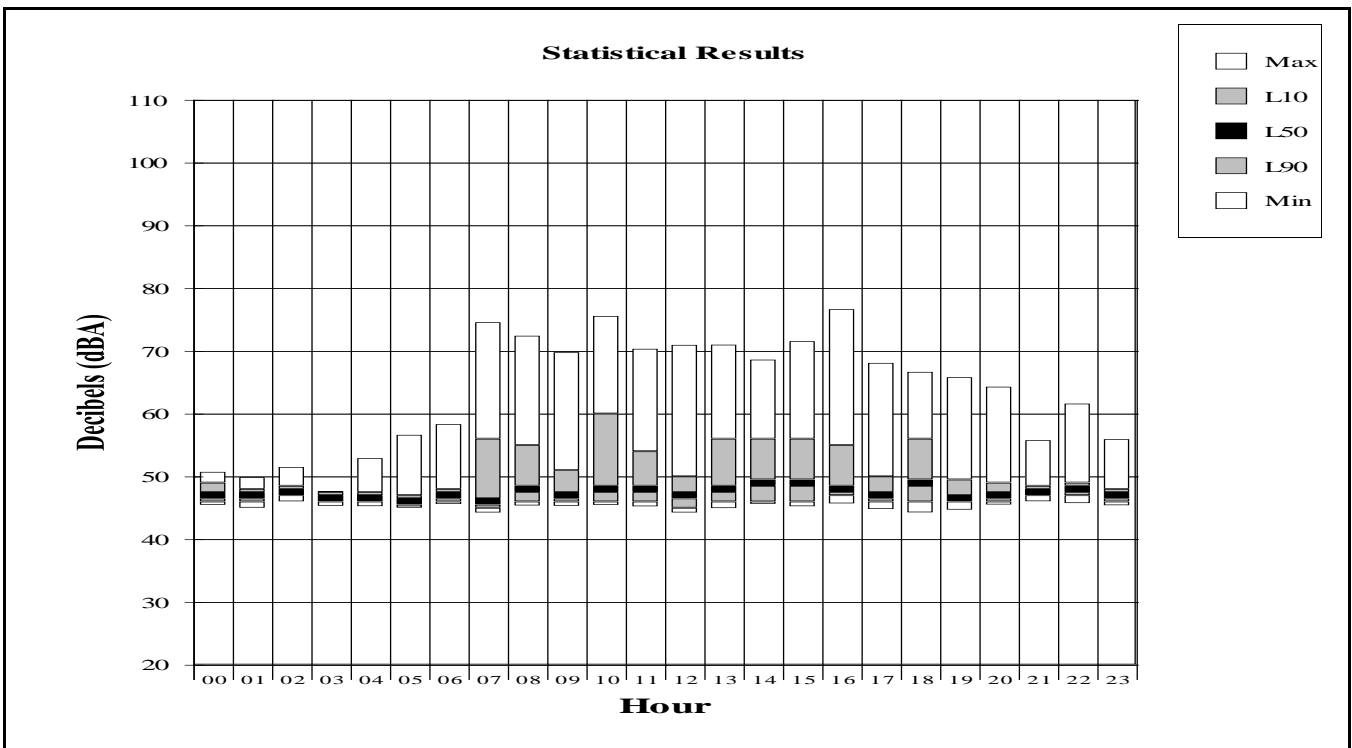
Jackson Hole Airport

Site: Golf Course

Period: July 15, 2017 to July 28, 2017



Period: July 17, 2017

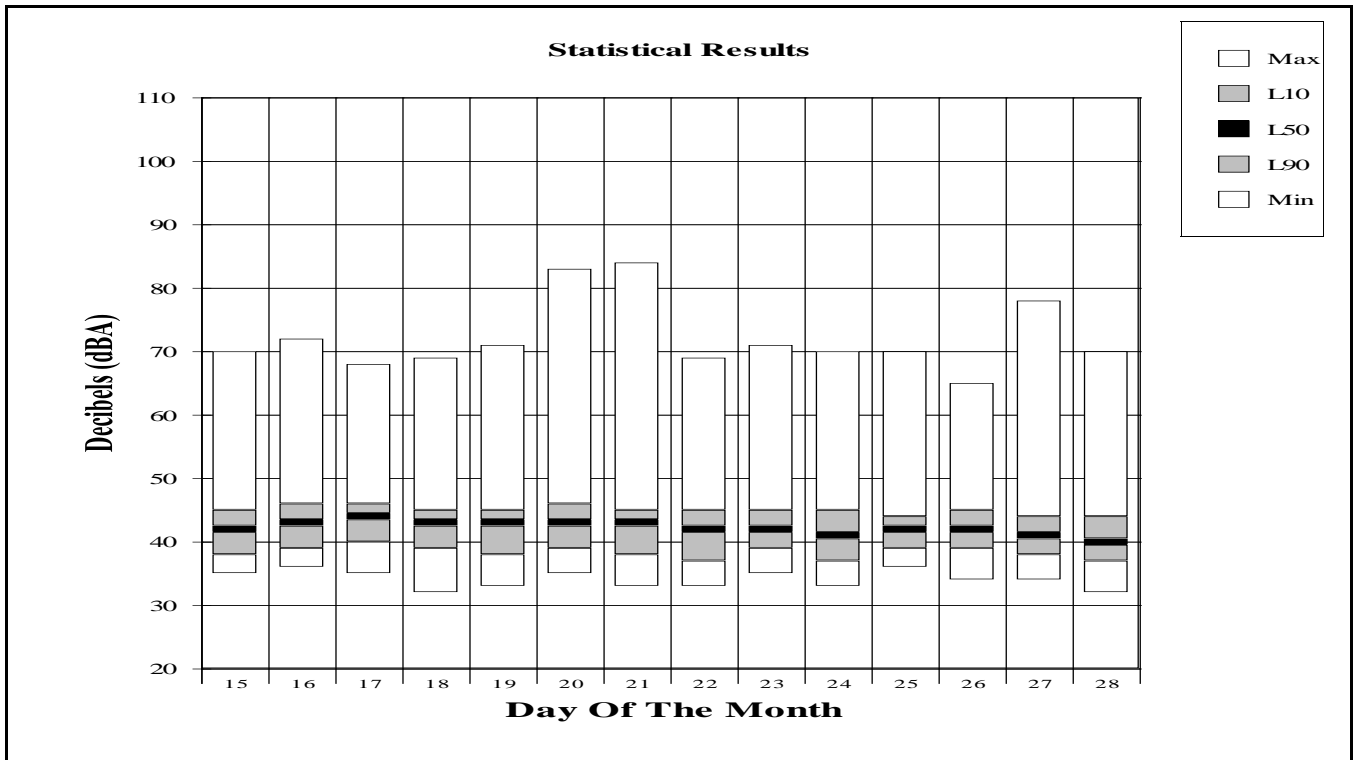


Ambient Noise Measurement Results

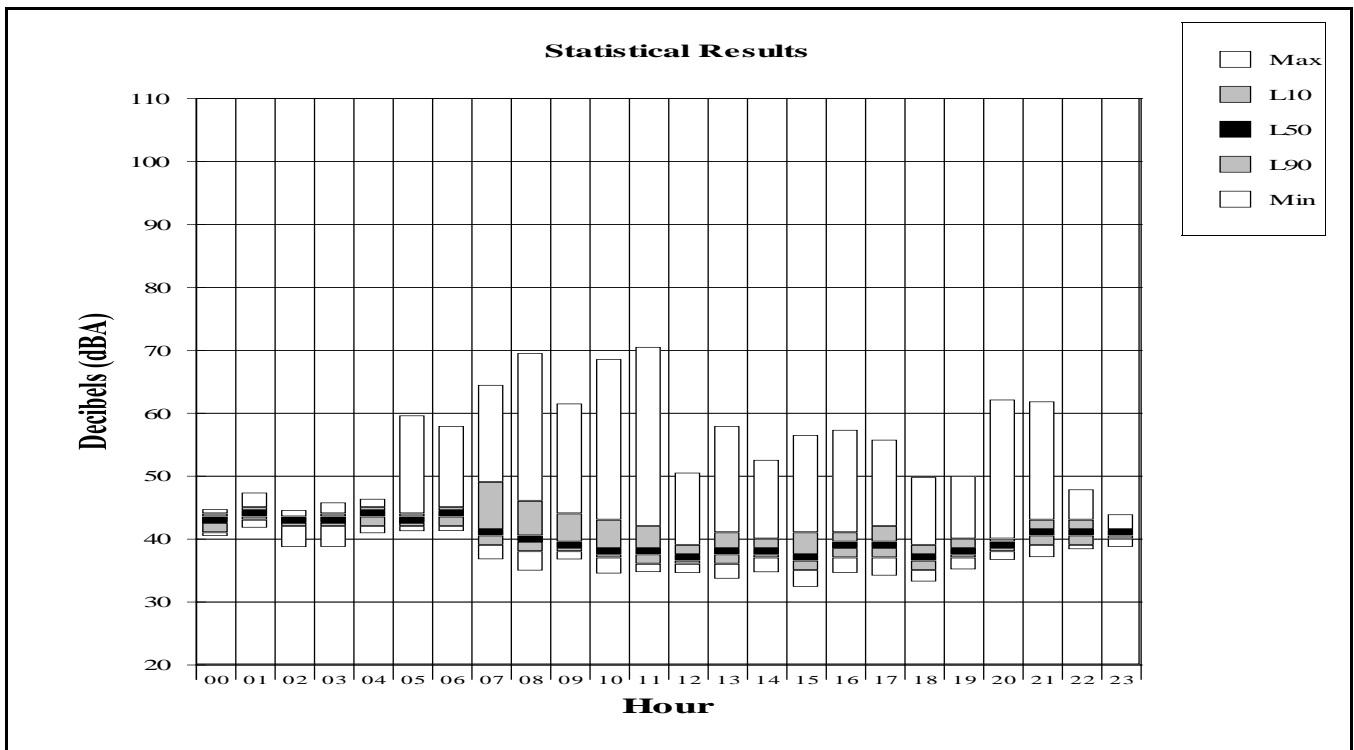
Jackson Hole Airport

Site: Barkers Ranch

Period: July 15, 2017 to July 28, 2017



Period: July 28, 2017

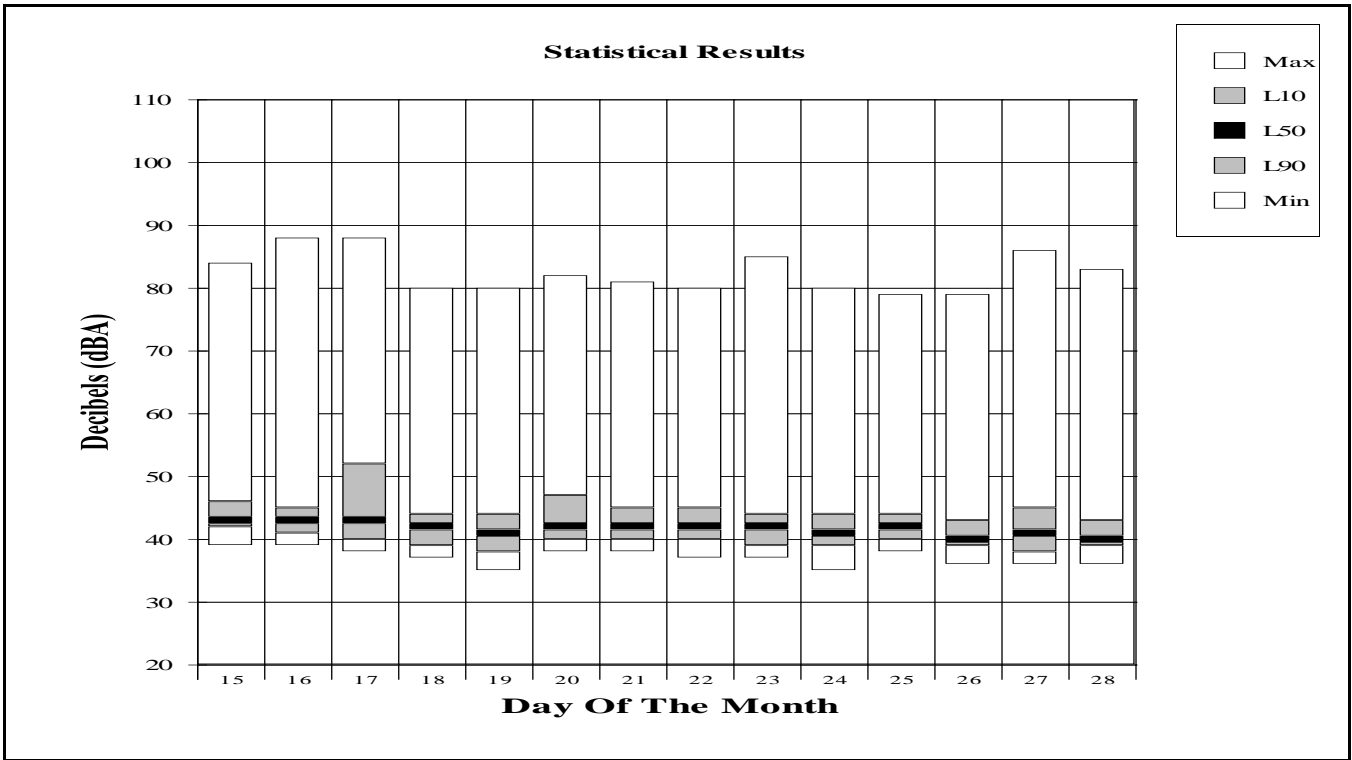


Ambient Noise Measurement Results

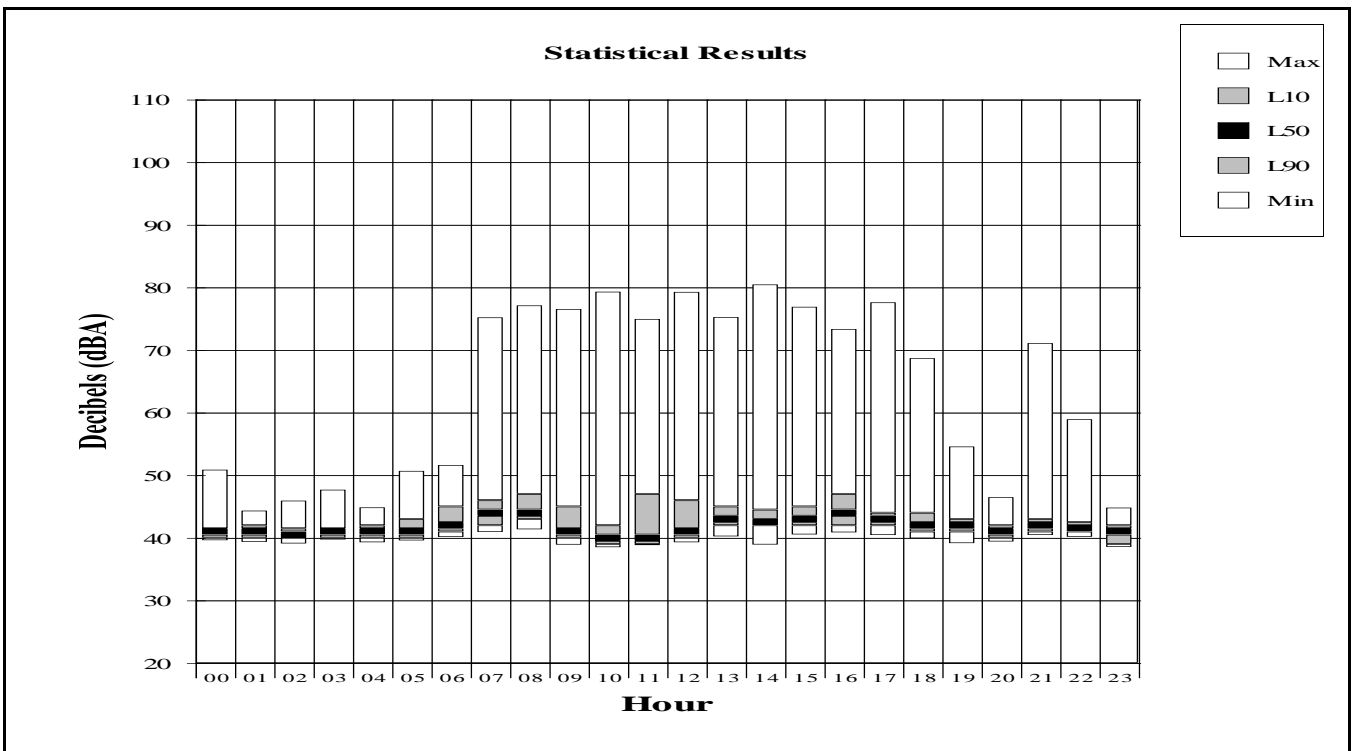
Jackson Hole Airport

Site: Moose

Period: July 15, 2017 to July 28, 2017



Period: July 25, 2017

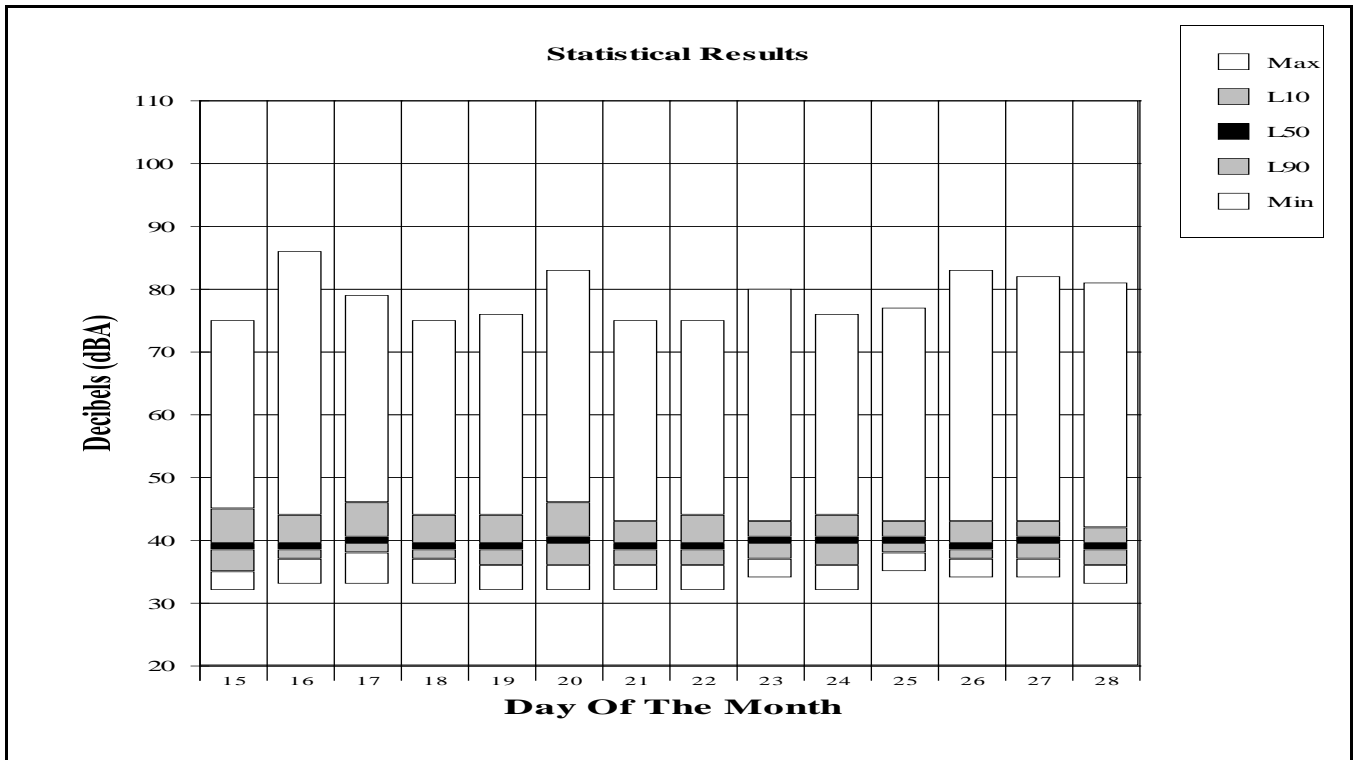


Ambient Noise Measurement Results

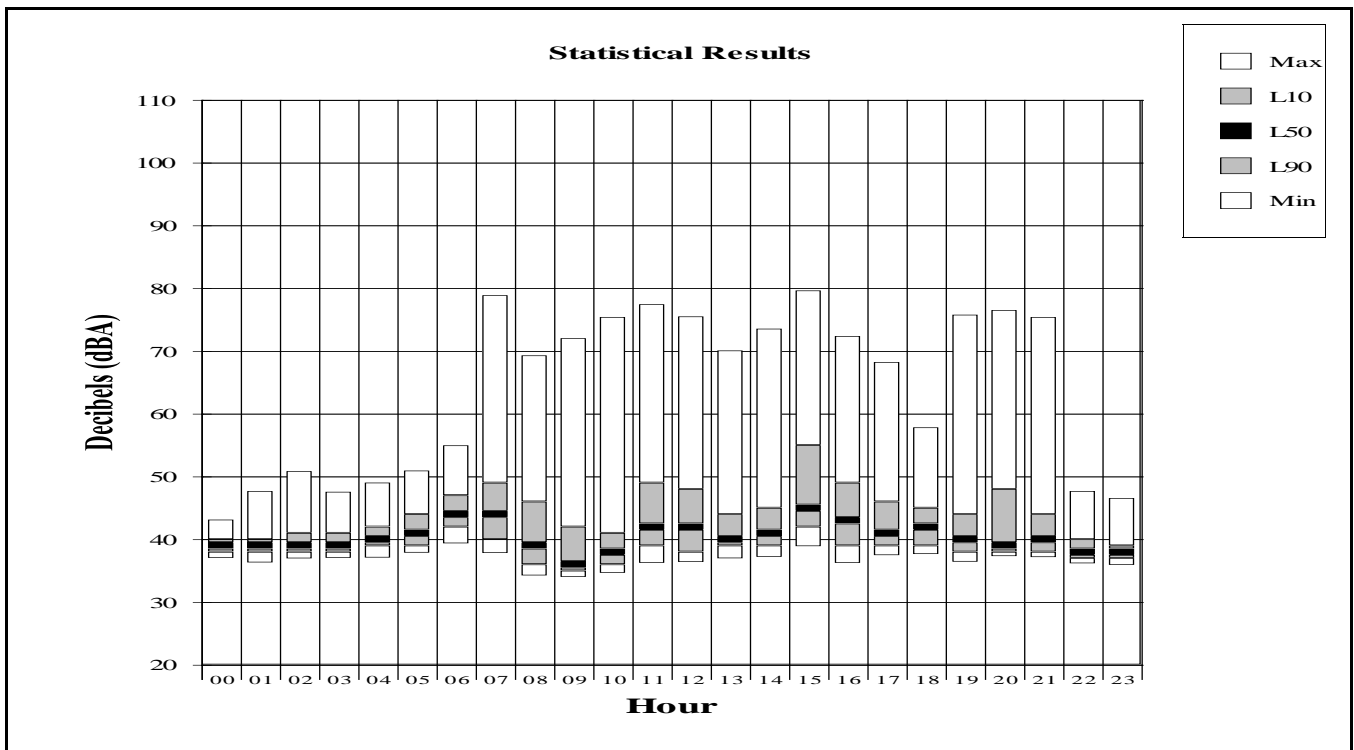
Jackson Hole Airport

Site: 4 Lazy F Ranch

Period: July 15, 2017 to July 28, 2017



Period: July 17, 2017

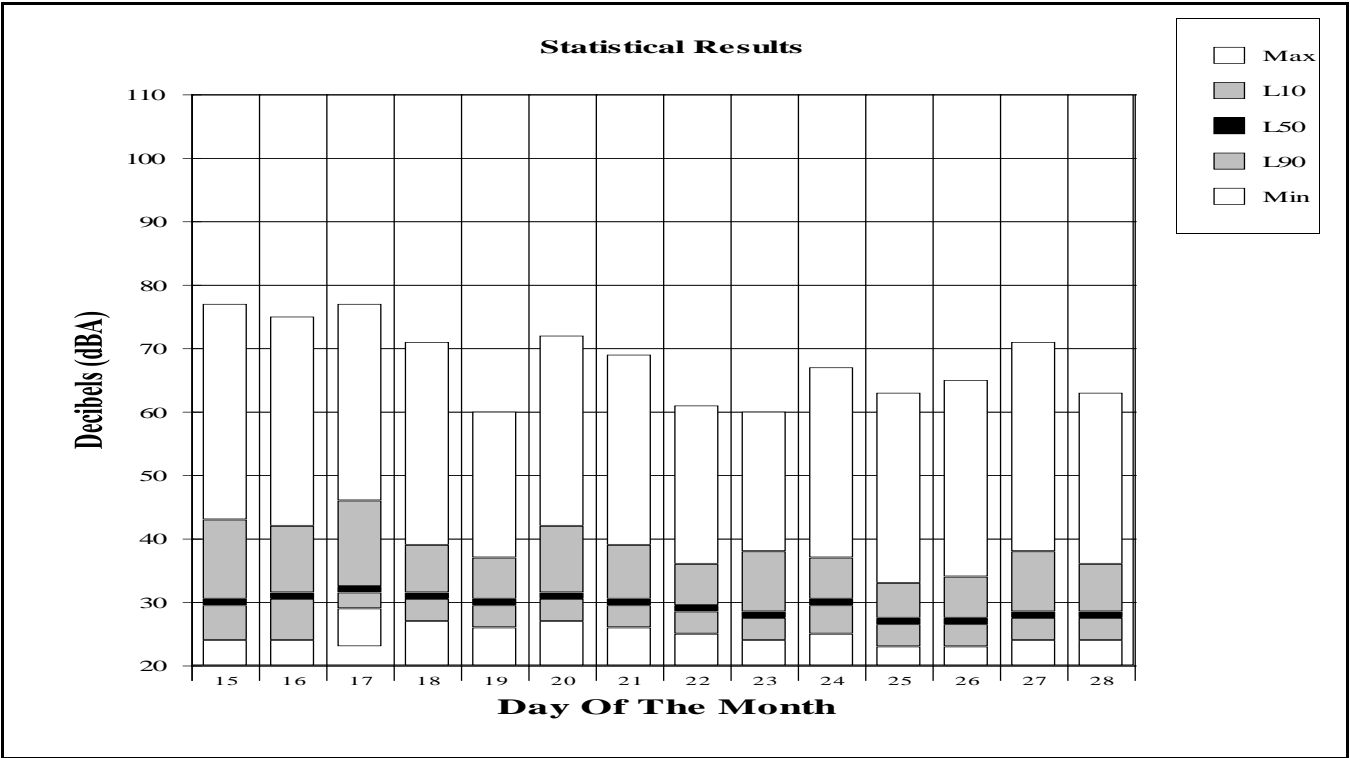


Ambient Noise Measurement Results

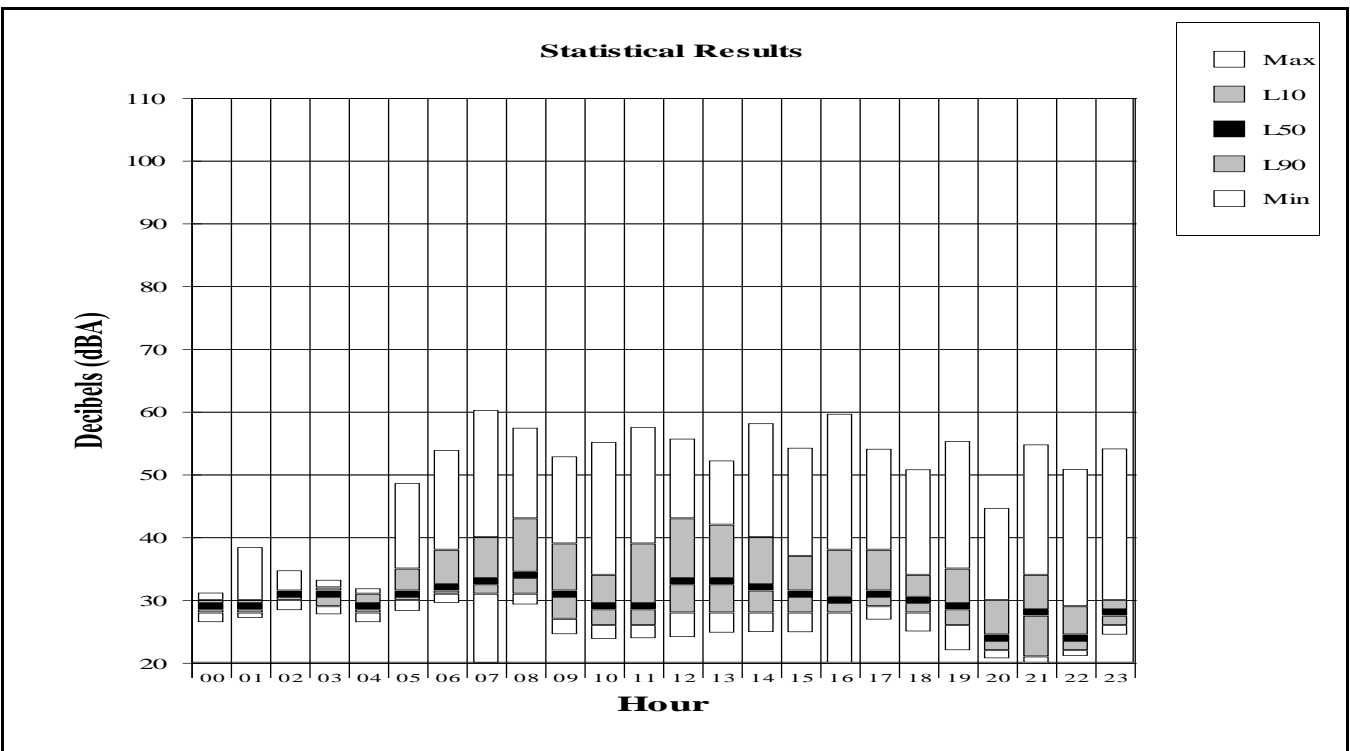
Jackson Hole Airport

Site: Timber Island

Period: July 15, 2017 to July 28, 2017



Period: July 19, 2017



APPENDIX C

One Day of Measured Aircraft Noise Events

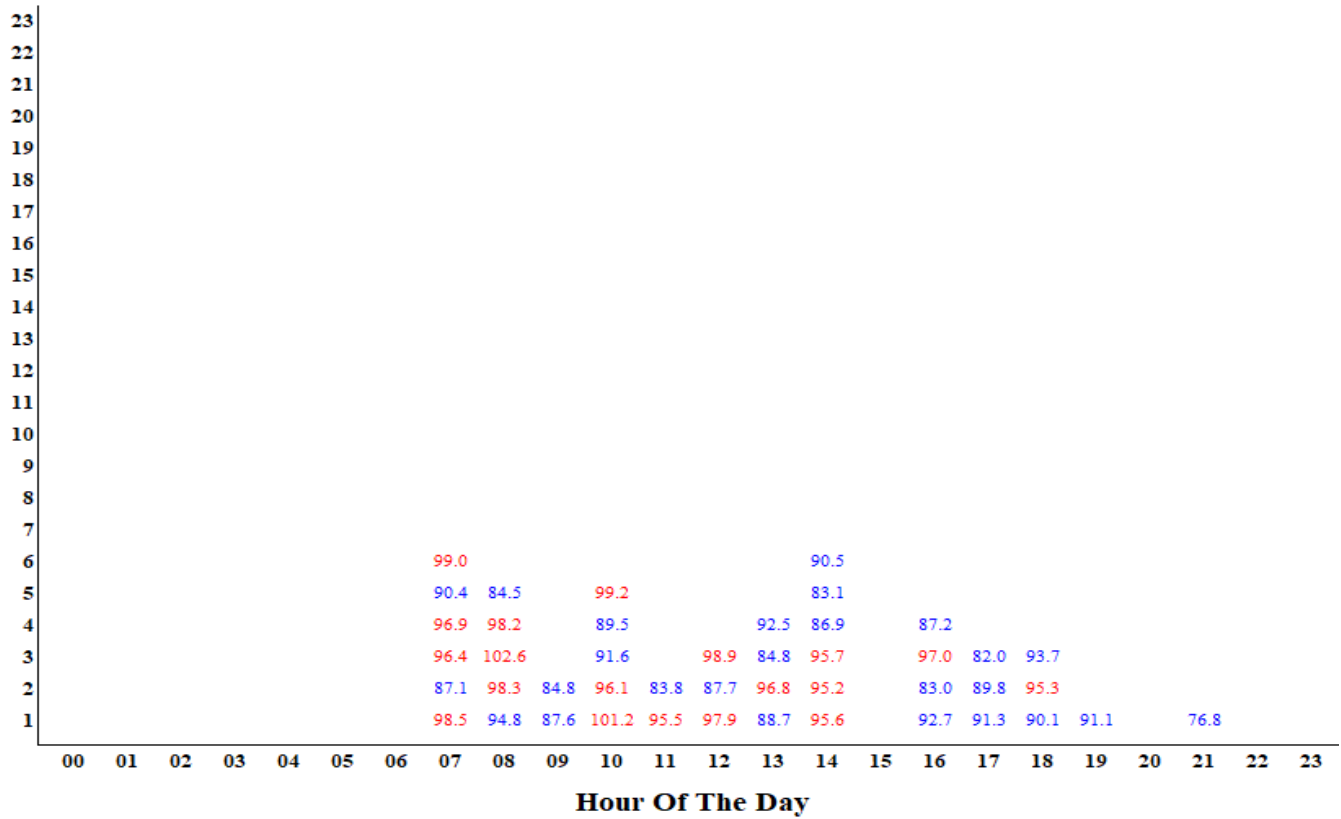
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 18, 2017

Site: Moulton Loop

This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The data shows that the noise events generally occur during peak times of the day. This peak period varies from day to day and is not always the same hours. Numbers in Red are higher noise level events when the SEL exceeds 94.5 dBA.



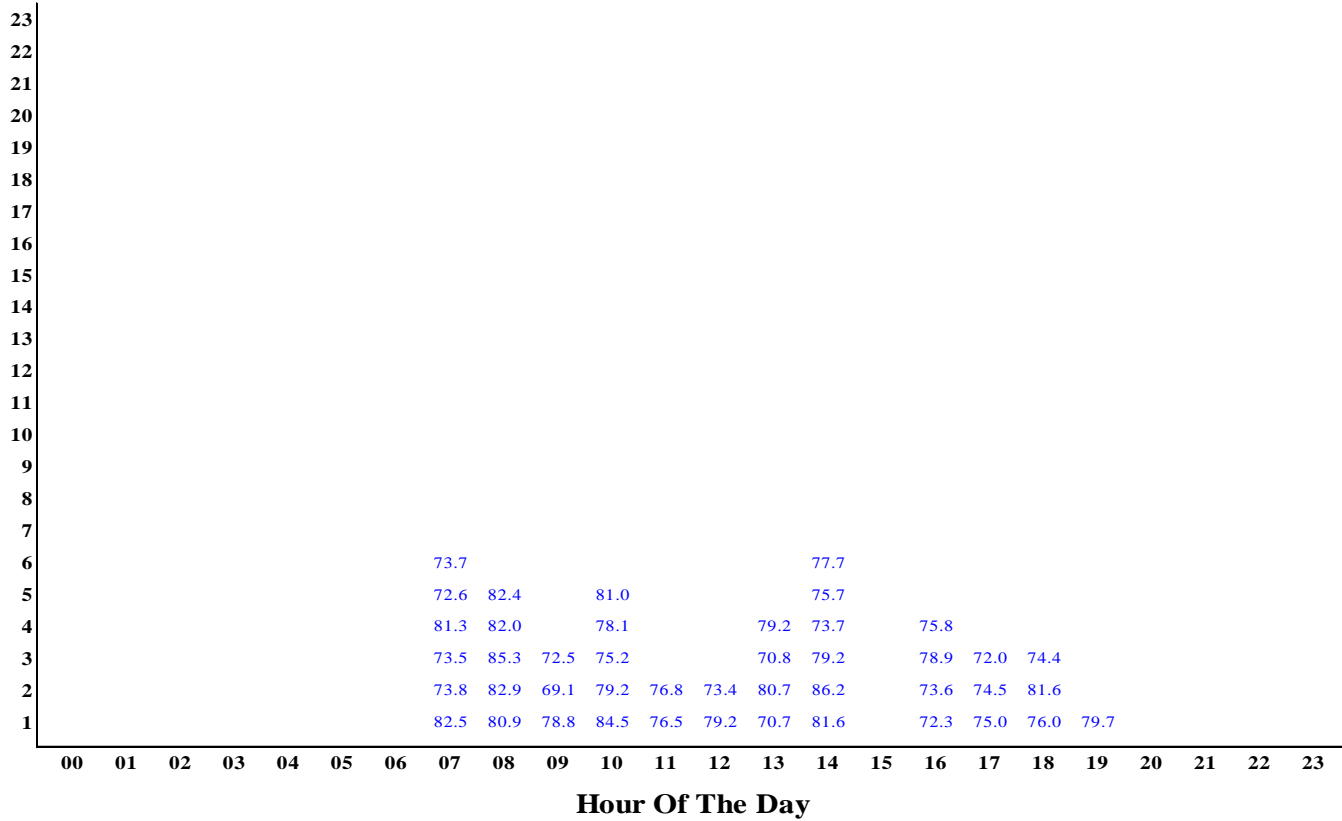
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 18, 2017

Site: Golf Course

This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The data shows that the noise events generally occur during peak times of the day. This peak period varies from day to day and is not always the same hours. Numbers in Red are higher noise level events when the SEL exceeds 94.5 dBA.



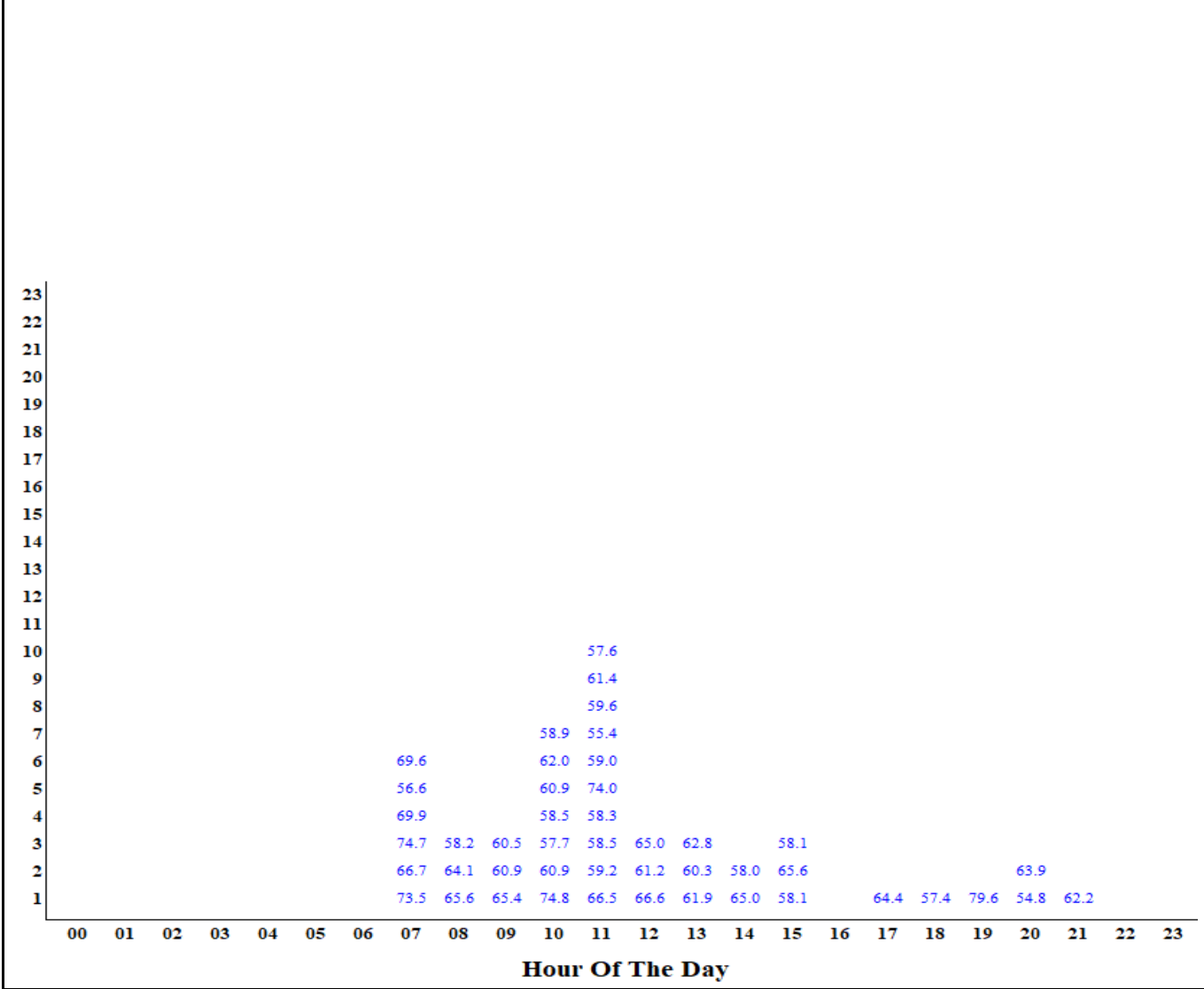
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 15, 2017

Site: Barkers Ranch

This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The data shows that the noise events generally occur during peak times of the day. This peak period varies from day to day and is not always the same hours. Numbers in Red are higher noise level events when the SEL exceeds 94.5 dBA.



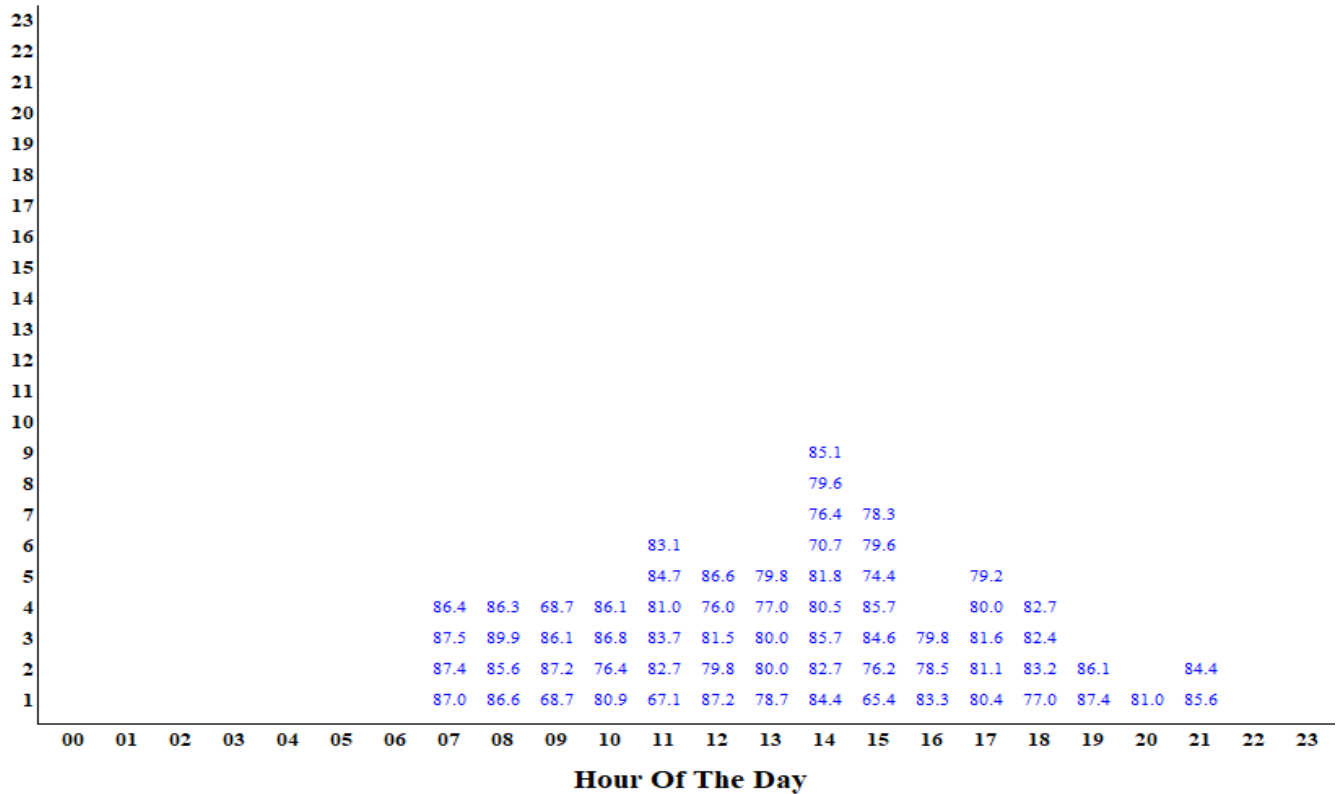
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 28, 2017

Site: Moose

This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The data shows that the noise events generally occur during peak times of the day. This peak period varies from day to day and is not always the same hours. Numbers in Red are higher noise level events when the SEL exceeds 94.5 dBA.



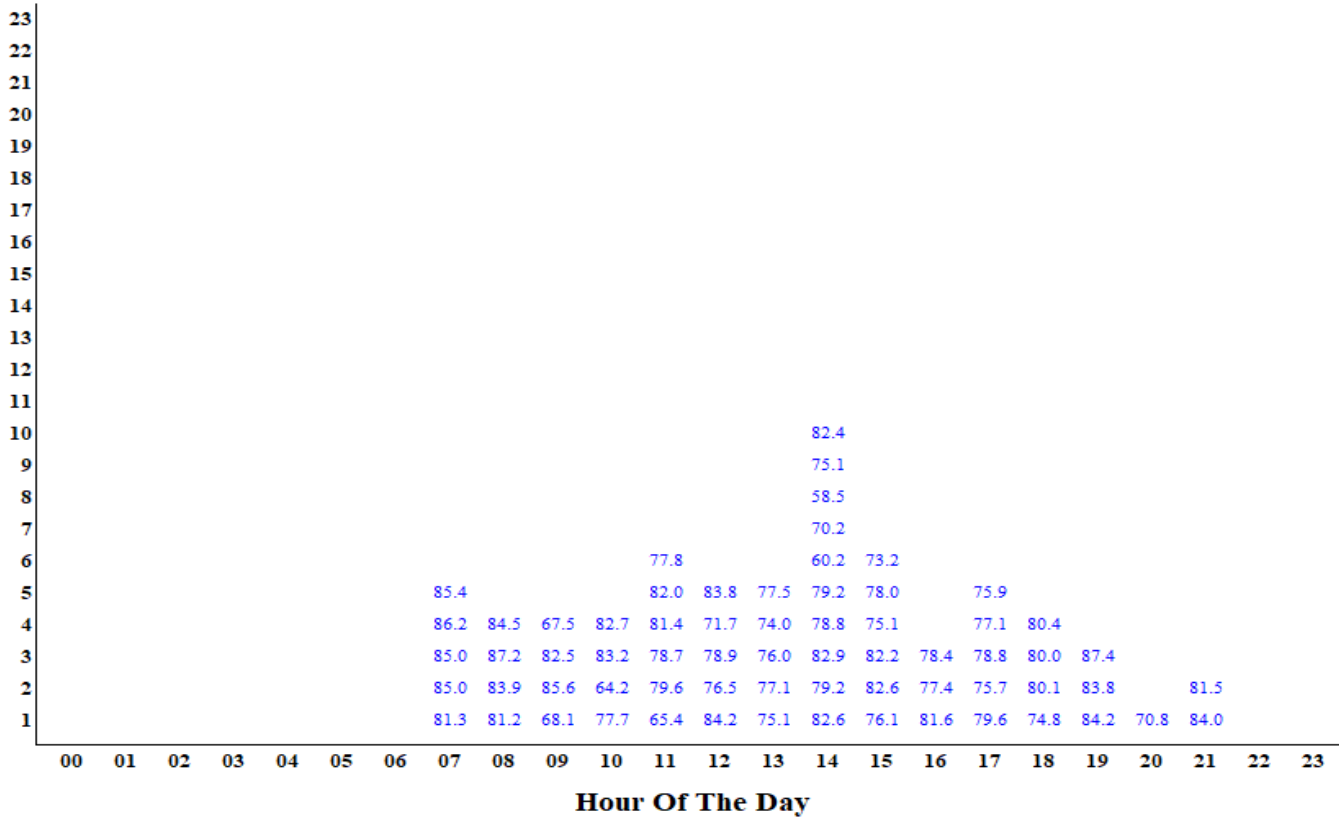
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 28, 2017

Site: 4 Lazy F Ranch

This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The data shows that the noise events generally occur during peak times of the day. This peak period varies from day to day and is not always the same hours. Numbers in Red are higher noise level events when the SEL exceeds 94.5 dBA.



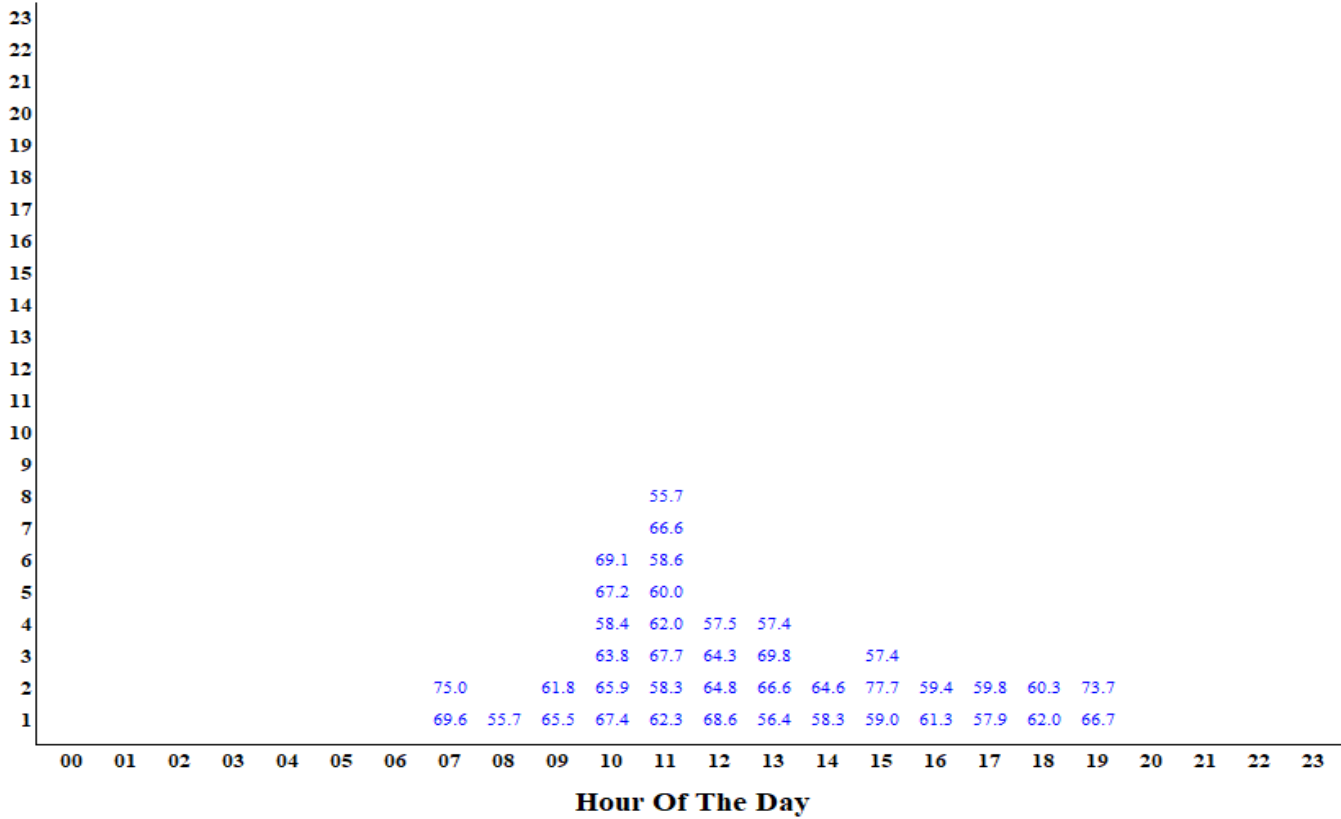
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 15, 2017

Site: Timber Island

This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The data shows that the noise events generally occur during peak times of the day. This peak period varies from day to day and is not always the same hours. Numbers in Red are higher noise level events when the SEL exceeds 94.5 dBA.



APPENDIX D

Single Departure Noise Level by Aircraft


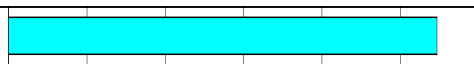



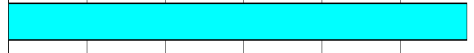

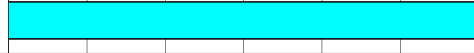

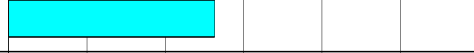

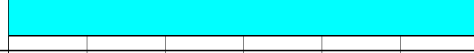

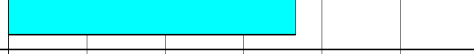

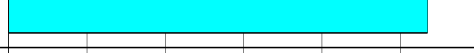

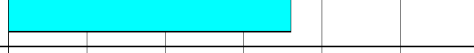

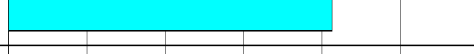

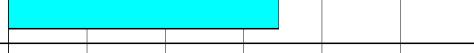

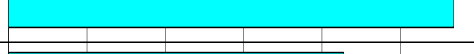

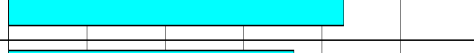

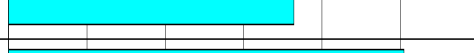





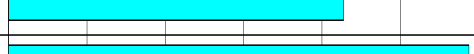

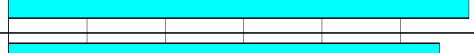

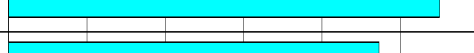

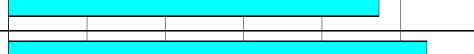







Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Moulton Loop - Zenith Drive and Spring Gulch Road

Operations: Departure Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
 A319	98	97.4	
 A320	27	97.8	
 B737	8	99.3	
 B752	6	101.6	
 BE20	3	83.2	
 BE40	4	100.4	
 BE99	3	88.4	
 C560	19	96.8	
 C56X	13	88.1	
 C680	13	90.7	
 C750	6	87.3	
 CJ	37	98.5	
 CL30	18	91.5	
 CL60	4	88.3	
 CRJ7	38	95.3	
 E120	5	83.3	
 E55P	15	91.5	
 FA50	5	99.5	
 GLF4	13	97.6	
 GLF5	3	93.7	
 H25B	9	96.8	
 LJ35	1	93.6	
 PC12	11	84.8	
Other Aircraft	77	93.7	

Note: Energy Average is average of all events on a noise energy basis.


















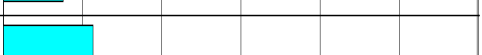



























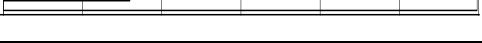
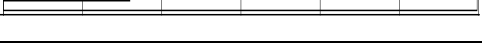
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Golf Course - Jackson Hole Golf & Tennis Club

Operations: Departure Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	143	81.2 
	A320	38	82.0 
	B737	12	84.9 
	B752	6	82.0 
	BE20	10	75.9 
	BE40	5	81.9 
	BE99	5	75.3 
	C560	18	79.9 
	C56X	20	73.9 
	C680	15	75.8 
	C750	15	73.0 
	CJ	47	81.4 
	CL30	38	77.9 
	CL60	6	72.9 
	CRJ7	54	81.4 
	E120	11	73.7 
	E55P	23	76.8 
	FA50	7	83.9 
	GLF4	16	76.3 
	GLF5	7	76.0 
	H25B	15	80.0 
	LJ35	1	79.4 
	PC12	19	73.6 
Other Aircraft	98	78.1	

Note: Energy Average is average of all events on a noise energy basis.




















Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Barker Ranch - Circle H Ranch (Barker's Residence)

Operations: Departure Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	40	70.3
	A320	16	68.5
	B737	6	68.1
	B752	2	76.0
	BE40	1	70.4
	C560	7	66.7
	C56X	2	59.3
	C680	4	64.6
	C750	3	58.4
	CJ	6	67.4
	CL30	6	61.5
	CRJ7	16	67.5
	E55P	7	64.8
	FA50	3	66.2
	GLF4	8	67.5
	GLF5	1	64.4
	H25B	2	69.1
	LJ35	1	65.1
	PC12	1	63.3
Other Aircraft	23	66.3	

Note: Energy Average is average of all events on a noise energy basis.




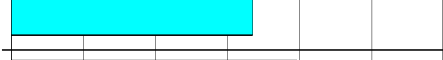











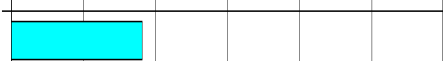

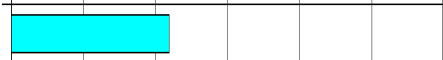





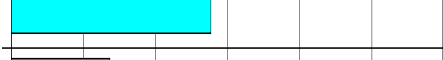

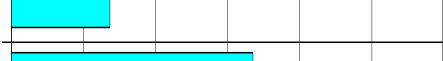



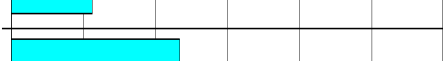

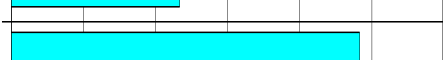

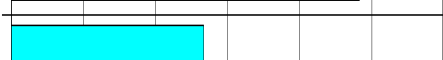

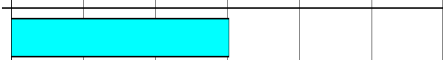

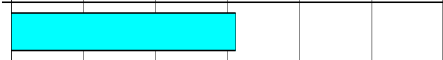





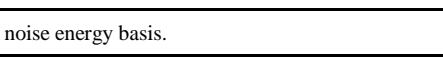
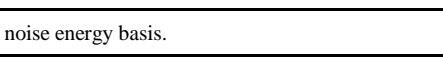
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Moose - Moose Entrance

Operations: Departure Runway: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
 A319	35	85.1	
 A320	19	86.8	
 B737	8	89.9	
 B752	3	86.3	
 BE20	3	75.7	
 BE40	1	85.6	
 BE99	1	76.3	
 C560	6	85.1	
 C56X	4	79.2	
 C680	3	81.0	
 C750	1	77.3	
 CJ	10	83.6	
 CL30	4	83.9	
 CL60	3	76.9	
 CRJ7	25	86.8	
 E120	1	75.7	
 E55P	4	81.8	
 FA50	1	94.2	
 GLF4	2	83.4	
 GLF5	2	85.2	
 H25B	6	85.6	
 PC12	3	74.5	
Other Aircraft	66	78.4	

Note: Energy Average is average of all events on a noise energy basis.























Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: 4 Lazy F Ranch

Operation: Departure Runway: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	35	83.6
	A320	19	85.6
	B737	8	87.4
	B752	3	84.4
	BE20	3	72.1
	BE40	1	80.0
	BE99	1	72.7
	C560	7	83.5
	C56X	4	76.0
	C680	3	78.4
	C750	1	74.4
	CJ	10	81.2
	CL30	5	80.9
	CL60	3	73.5
	CRJ7	25	83.8
	E120	1	73.4
	E55P	4	79.4
	FA50	1	91.6
	GLF4	2	80.9
	GLF5	2	82.4
	H25B	6	82.1
	PC12	2	73.5
Other Aircraft		72	76.8

Note: Energy Average is average of all events on a noise energy basis.

Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Timber Island - East of Timber Island

Operations: Departure Runway: 01 Tracks: ALL

Not enough operation on runway 01 during this time period.

APPENDIX E

Single Arrival Noise Level by Aircraft

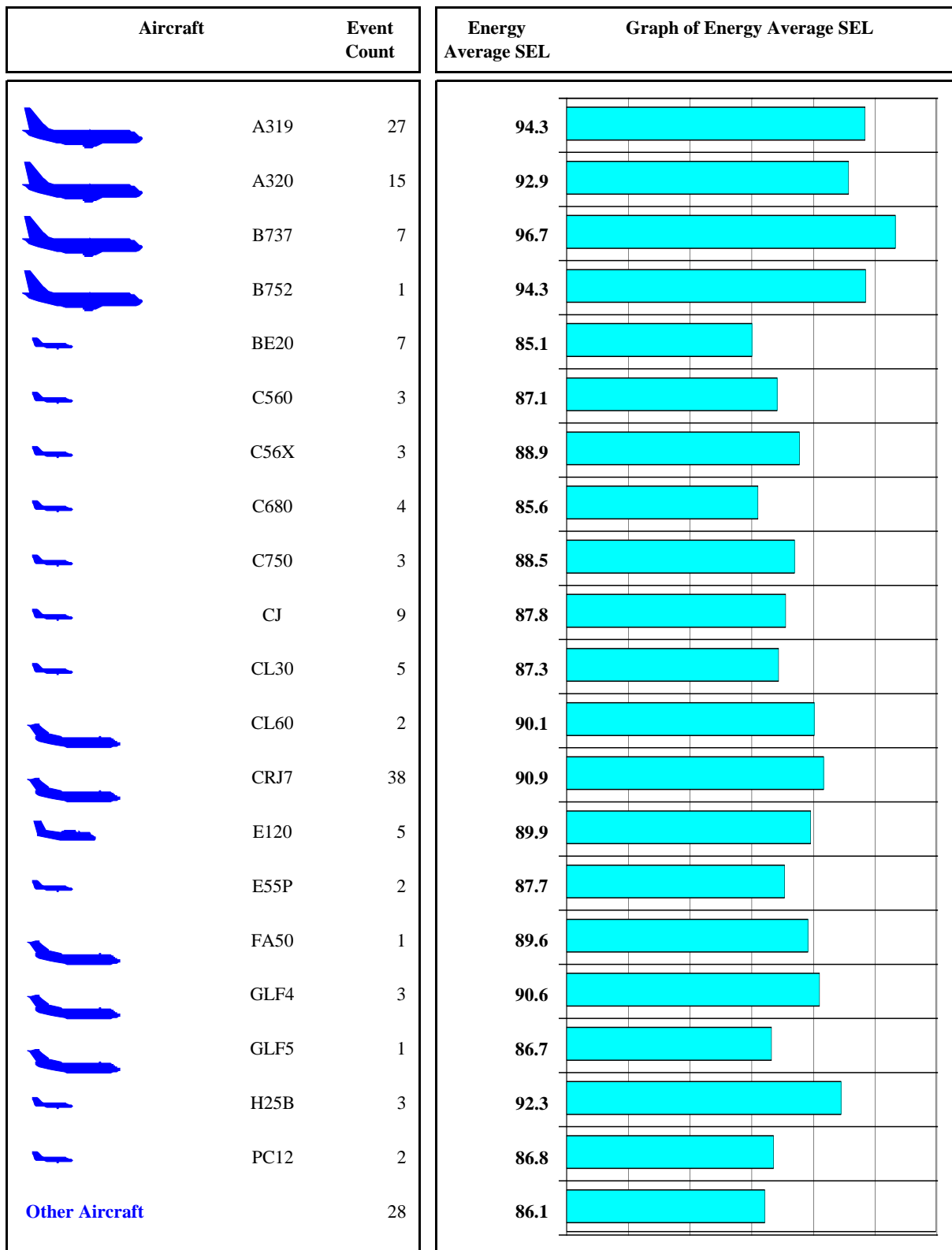
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Moulton Loop - Zenith Drive and Spring Gulch Road

Operations: Arrivals Runway: 01 Tracks: ALL



Note: Energy Average is average of all events on a noise energy basis.
























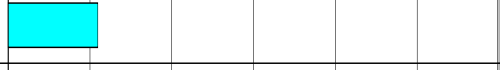

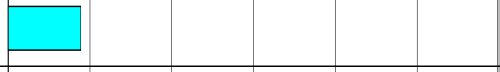











Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: GOLF - Golf Course - Jackson Hole Golf & Tennis Club

Operations: Arrivals Runway: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319 15	78.0	
	A320 13	77.0	
	B737 3	78.6	
	BE20 1	73.4	
	BE40 1	72.4	
	C560 2	77.2	
	C56X 2	72.0	
	C680 1	74.6	
	C750 3	78.7	
	CJ 6	75.2	
	CL30 4	72.4	
	CRJ7 26	75.6	
	E120 6	74.5	
	FA50 1	76.8	
	GLF4 1	78.2	
	GLF5 1	75.3	
	H25B 4	75.2	
	PC12 1	77.4	
Other Aircraft	18	73.2	

Note: Energy Average is average of all events on a noise energy basis.























Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Barker Ranch - Circle H Ranch (Barker's Residence)

Operations: Arrivals Runways: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	35	69.4
	A320	8	64.1
	B752	3	64.2
	BE20	11	63.4
	BE40	2	62.7
	BE99	1	64.9
	C560	3	61.2
	C56X	7	66.3
	C680	4	64.0
	C750	3	63.4
	CJ	16	64.8
	CL30	4	64.8
	CL60	4	62.3
	CRJ7	9	62.6
	E120	3	68.0
	E55P	4	62.2
	FA50	2	73.2
	GLF4	6	64.7
	GLF5	2	59.7
	H25B	4	66.3
	P180	1	65.1
	PC12	14	68.2
Other Aircraft	71	68.1	

Note: Energy Average is average of all events on a noise energy basis.

























Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: MOOSE - Moose Entrance

Operations: Arrivals Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	198	84.8
	A320	66	86.0
	B737	16	86.3
	B752	11	93.1
	BE20	28	78.2
	BE40	11	80.6
	BE99	2	80.8
	C560	39	78.5
	C56X	49	80.8
	C680	26	79.5
	C750	34	80.2
	CJ	87	81.7
	CL30	51	80.3
	CL60	18	81.6
	CRJ7	68	83.4
	E120	12	81.1
	E55P	29	79.3
	FA50	8	85.1
	GLF4	37	84.6
	GLF5	11	81.1
	H25B	19	82.8
	LJ35	1	78.8
	P180	1	90.8
	PC12	17	79.4
Other Aircraft	213	79.2	

Note: Energy Average is average of all events on a noise energy basis.

























Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: 4LAZYF - 4 Lazy F Ranch - 4 Lazy F Ranch

Operations: Arrivals Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	206	81.5
	A320	65	82.7
	B737	17	83.4
	B752	9	86.5
	BE20	29	75.4
	BE40	11	76.1
	BE99	1	81.3
	C560	37	76.1
	C56X	50	77.6
	C680	26	78.2
	C750	35	77.6
	CJ	92	77.9
	CL30	52	78.3
	CL60	18	79.1
	CRJ7	67	81.1
	E120	13	79.0
	E55P	30	76.6
	FA50	8	82.1
	GLF4	36	82.3
	GLF5	11	78.6
	H25B	22	79.7
	LJ35	1	72.5
	P180	1	87.6
	PC12	16	76.7
Other Aircraft	220	76.6	

Note:

Energy Average is average of all events on a noise energy basis.





















Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Timber Island - East of Timber Island

Operations: Arrivals Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319 91	66.2	
	A320 25	65.5	
	B737 10	63.9	
	B752 3	65.7	
	BE20 3	58.2	
	BE40 2	58.0	
	C560 10	63.3	
	C56X 12	64.0	
	C680 11	60.1	
	C750 21	60.5	
	CJ 31	60.6	
	CL30 21	67.0	
	CL60 10	63.5	
	CRJ7 32	63.4	
	E55P 12	60.1	
	FA50 4	60.9	
	GLF4 17	64.7	
	GLF5 6	62.1	
	H25B 10	60.5	
	PC12 3	68.2	
Other Aircraft	71	65.6	

Note: Energy Average is average of all events on a noise energy basis.

APPENDIX H


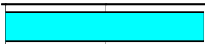




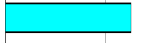


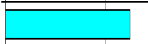



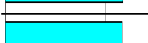

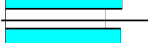

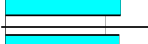






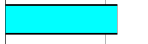


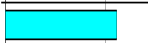


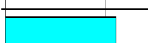


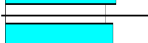


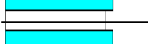

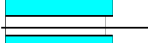







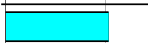



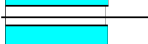




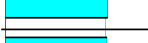



DNL Contribution and SEL Distribution Results

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Moulton Loop - Zenith Drive and Spring Gulch Road

Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	U	Jul 19, 12:17	GLF3	D	19	106.1	109.9	
	U	Jul 21, 14:32	GLF2	D	19	100.0	103.9	
	 Delta Air Lines	Jul 18, 08:12	B752	D	19	98.1	102.6	
	 Delta Air Lines	Jul 25, 08:15	B752	D	19	97.5	102.5	
	U	Jul 20, 10:47	FA50	D	19	97.3	101.8	
	U	Jul 20, 14:47	U	D	19	96.2	101.7	
	SWD	Jul 26, 07:38	F900	D	19	98.8	101.5	
	U	Jul 21, 08:41	U	D	01	97.5	101.4	
	 Delta Air Lines	Jul 23, 08:18	B752	D	19	96.0	101.4	
	U	Jul 28, 15:16	F900	D	19	99.5	101.2	
	U	Jul 18, 10:04	G150	D	19	97.2	101.2	
	 AA American	Jul 16, 07:59	A319	D	19	97.2	101.1	
	 Delta Air Lines	Jul 26, 08:12	B752	D	19	95.6	100.8	
	 UNITED	Jul 16, 08:08	B737	D	19	97.4	100.8	
	 UNITED	Jul 23, 08:24	B737	D	19	97.3	100.7	
	LXJ	Jul 27, 11:25	GLF4	D	19	97.6	100.6	
	U	Jul 15, 17:12	C560	D	19	96.6	100.5	
	U	Jul 23, 11:59	U	D	19	93.3	100.3	
	U	Jul 21, 11:58	C560	D	19	94.2	100.3	
	U	Jul 27, 13:47	F900	D	19	96.7	100.3	
	U	Jul 15, 11:16	FA50	D	19	96.2	100.3	
	U	Jul 17, 07:52	GALX	D	19	98.3	100.2	
	 Delta Air Lines	Jul 27, 13:18	A319	D	19	95.7	100.1	
	JEV	Jul 17, 07:58	C650	D	19	96.8	100.0	
	 UNITED	Jul 15, 12:11	A320	D	19	95.6	99.8	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Golf Course - Jackson Hole Golf & Tennis Club






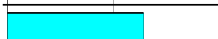

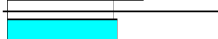













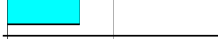












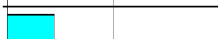




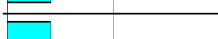







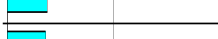





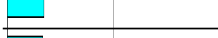





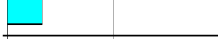


Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	U	Jul 19, 12:17	GLF3	D	19	83.1	93.5	
	U	Jul 21, 14:33	GLF2	D	19	81.5	90.1	
	UNITED	Jul 15, 12:11	A320	D	19	76.7	87.1	
	American	Jul 28, 14:10	A319	D	19	76.1	86.8	
	JEV	Jul 20, 10:35	FA10	D	19	77.3	86.6	
	UNITED	Jul 16, 07:36	A320	D	19	74.8	86.6	
	U	Jul 20, 14:48	U	D	19	76.4	86.5	
	UNITED	Jul 20, 09:25	A320	D	19	75.2	86.4	
	U	Jul 20, 10:55	C560	D	19	77.2	86.4	
	U	Jul 19, 09:39	U	A	19	75.5	86.3	
	American	Jul 18, 14:15	A319	D	19	76.8	86.2	
	U	Jul 23, 12:00	U	D	19	75.7	85.9	
	UNITED	Jul 23, 08:25	B737	D	19	74.6	85.7	
	U	Jul 24, 07:38	H25B	D	19	73.8	85.5	
	UNITED	Jul 16, 08:09	B737	D	19	74.2	85.4	
	UNITED	Jul 18, 08:09	B737	D	19	72.9	85.3	
	UNITED	Jul 22, 08:09	B737	D	19	74.3	85.3	
	U	Jul 23, 14:04	U	D	19	78.0	85.2	
	U	Jul 25, 07:14	BE40	D	19	75.2	85.2	
	UNITED	Jul 17, 07:25	A319	D	19	72.6	84.7	
	UNITED	Jul 25, 07:23	A319	D	19	74.0	84.6	
	UNITED	Jul 28, 11:55	A320	D	19	72.9	84.6	
	UNITED	Jul 17, 08:07	B737	D	19	72.4	84.6	
	UNITED	Jul 15, 08:13	B737	D	19	73.1	84.5	
G150	U	Jul 18, 10:05	G150	D	19	75.6	84.5	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Barker Ranch - Circle H Ranch (Barker's Residence)


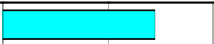

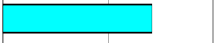



















































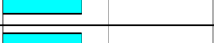


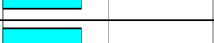


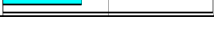






Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	 Delta Air Lines	Jul 27, 19:42	A319	A	19	78.4	83.9	
	 AA American	Jul 16, 07:59	A319	D	19	72.5	82.9	
	U	Jul 28, 11:51	U	D	19	70.5	80.4	
	 UNITED	Jul 15, 19:26	A320	A	01	70.8	79.6	
	U	Jul 20, 11:54	U	D	19	69.8	79.3	
	U	Jul 18, 17:53	U	D	19	67.9	77.9	
	 Delta Air Lines	Jul 18, 08:11	B752	D	19	65.2	77.4	
	U	Jul 22, 12:16	GLF6	A	19	69.7	76.9	
	U	Jul 24, 07:09	U	A	19	68.8	76.8	
	U	Jul 20, 14:33	FA50	A	19	61.7	76.1	
	U	Jul 20, 14:54	GLF4	D	19	66.3	74.9	
	U	Jul 15, 10:01	U	D	01	64.1	74.8	
	 UNITED	Jul 15, 07:24	A320	D	19	63.7	74.7	
	U	Jul 17, 10:03	U	D	19	66.5	74.5	
	U	Jul 20, 11:16	U	A	19	63.8	74.2	
	 AA American	Jul 17, 08:11	A319	D	19	62.1	74.1	
	U	Jul 16, 15:23	CL35	D	19	65.1	73.9	
	 Delta Air Lines	Jul 23, 08:18	B752	D	19	63.5	73.8	
	U	Jul 19, 12:17	GLF3	D	19	60.5	73.6	
	 Delta Air Lines	Jul 15, 07:05	A319	D	01	60.6	73.5	
	 SkyWest	Jul 24, 07:18	CRJ7	D	19	62.8	73.4	
	 SkyWest	Jul 16, 08:03	CRJ7	D	19	61.8	73.3	
	 AA American	Jul 27, 14:17	A319	D	19	56.8	73.3	
	 UNITED	Jul 16, 07:35	A320	D	19	60.4	73.0	
	U	Jul 20, 09:47	U	D	19	66.2	73.0	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Moose - Moose Entrance




































































Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	U	Jul 16, 11:19	GLF3	A	19	88.4	94.5	
	U	Jul 27, 07:45	FA50	D	01	86.2	94.2	
	 UNITED	Jul 15, 10:32	A320	A	19	84.2	90.7	
	 UNITED	Jul 20, 08:05	B737	D	01	82.9	90.6	
	 UNITED	Jul 27, 07:59	B737	D	01	82.1	90.5	
	U	Jul 23, 13:38	U	A	19	85.2	90.3	
	 UNITED	Jul 28, 08:29	B737	D	01	82.0	89.9	
	U	Jul 23, 14:02	U	A	19	83.7	89.7	
	 Delta Air Lines	Jul 16, 17:06	A319	A	19	81.8	89.6	
	 UNITED	Jul 19, 08:18	B737	D	01	80.6	89.5	
	U	Jul 23, 14:23	U	D	01	83.4	89.4	
	 UNITED	Jul 27, 07:41	A320	D	01	80.0	89.1	
	 UNITED	Jul 15, 14:24	A320	A	19	80.9	88.6	
	 SkyWest	Jul 20, 07:15	CRJ7	D	01	79.7	88.5	
	U	Jul 21, 12:15	U	A	19	81.7	88.2	
	 SkyWest	Jul 19, 07:24	CRJ7	D	01	80.5	88.1	
	 UNITED	Jul 21, 19:51	B737	A	19	80.7	88.1	
	U	Jul 20, 14:18	GLF4	A	19	79.5	88.1	
	 Delta Air Lines	Jul 20, 12:09	A319	A	19	81.1	88.0	
	 Delta Air Lines	Jul 22, 19:39	B752	A	19	80.3	88.0	
	 SkyWest	Jul 27, 07:28	CRJ7	D	01	78.1	87.8	
	 SkyWest	Jul 20, 07:53	CRJ7	D	01	78.9	87.8	
	 Delta Air Lines	Jul 15, 12:17	A319	A	19	79.5	87.5	
	 UNITED	Jul 28, 07:31	A320	D	01	78.8	87.5	
	 UNITED	Jul 25, 10:41	A320	A	19	79.3	87.5	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: 4 Lazy F Ranch - 4 Lazy F Ranch


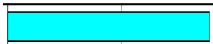

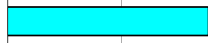

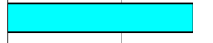

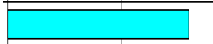

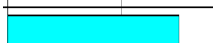

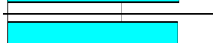


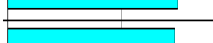

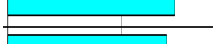


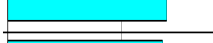

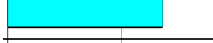

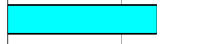


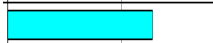

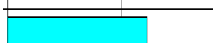





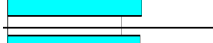

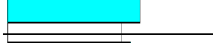


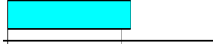

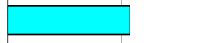














Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	U	Jul 27, 07:45	FA50	D	01	82.2	91.6	
	 UNITED	Jul 20, 08:05	B737	D	01	80.6	88.9	
	 UNITED	Jul 27, 08:00	B737	D	01	78.1	87.8	
	U	Jul 23, 13:37	U	A	19	79.9	87.6	
U	U	Jul 23, 14:23	U	D	19	80.8	87.5	
	FEX	Jul 28, 19:55	F900	D	19	81.0	87.4	
	U	Jul 23, 14:02	U	A	19	80.6	87.3	
	 UNITED	Jul 28, 08:30	B737	D	01	77.2	87.2	
	 UNITED	Jul 19, 08:18	B737	D	01	77.0	87.2	
	 UNITED	Jul 27, 07:41	A320	D	01	75.8	87.1	
	 UNITED	Jul 28, 07:31	A320	D	01	75.1	86.2	
	 SkyWest	Jul 20, 07:15	CRJ7	D	01	76.3	86.0	
	 SkyWest	Jul 28, 09:06	CRJ7	D	01	75.4	85.6	
	 UNITED	Jul 19, 07:33	A319	D	01	74.9	85.5	
	 SkyWest	Jul 27, 07:29	CRJ7	D	01	76.1	85.5	
	 UNITED	Jul 28, 07:36	A320	D	01	74.4	85.4	
	 SkyWest	Jul 19, 07:24	CRJ7	D	01	75.1	85.3	
	 SkyWest	Jul 20, 07:54	CRJ7	D	01	74.7	85.3	
	U	Jul 16, 15:18	GLF4	A	19	76.6	85.2	
	 UNITED	Jul 19, 08:02	A320	D	01	75.0	85.1	
	 UNITED	Jul 25, 10:40	A320	A	19	76.2	85.1	
	 UNITED	Jul 23, 20:13	A319	A	19	76.0	85.1	
	 SkyWest	Jul 28, 07:15	CRJ7	D	01	75.0	85.0	
	 UNITED	Jul 22, 12:24	A319	A	19	75.7	85.0	
	U	Jul 20, 14:18	GLF4	A	19	75.1	85.0	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Timber Island - East of Timber Island

Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	JEV	Jul 21, 10:22	C172	D	01	69.1	77.8	
	U	Jul 15, 15:45	CL30	A	19	69.8	77.7	
	U	Jul 17, 08:47	SR22	D	01	68.3	76.4	
	U	Jul 20, 10:30	BE36	A	19	70.3	76.0	
	U	Jul 28, 09:02	U	A	19	62.4	75.2	
	U	Jul 15, 07:54	U	A	19	66.7	75.0	
	 American	Jul 27, 12:52	A319	A	19	65.1	74.8	
	U	Jul 17, 08:27	SR22	A	19	64.9	74.1	
	 UNITED	Jul 15, 19:25	A320	A	01	63.6	73.7	
	U	Jul 28, 11:13	U	A	19	61.5	73.2	
	U	Jul 28, 11:21	U	A	19	63.3	72.8	
	 Delta Air Lines	Jul 16, 18:35	A319	A	19	63.2	72.3	
	U	Jul 20, 15:46	U	A	01	62.5	72.0	
	U	Jul 18, 17:33	U	A	19	62.5	71.9	
	U	Jul 20, 15:06	C56X	A	19	65.7	71.7	
	U	Jul 20, 11:57	U	D	19	57.3	70.9	
	U	Jul 21, 17:27	U	D	19	62.5	70.8	
	 American	Jul 21, 14:50	A319	A	19	58.3	70.3	
	U	Jul 28, 18:32	GLF4	A	19	59.4	70.0	
	U	Jul 27, 11:30	U	A	19	60.8	69.8	
	U	Jul 15, 13:37	U	D	19	57.6	69.8	
	 Delta Air Lines	Jul 15, 07:07	A319	D	01	58.5	69.6	
	U	Jul 23, 13:36	U	A	19	58.1	69.5	
	 Delta Air Lines	Jul 16, 17:04	A319	A	19	58.6	69.4	
	U	Jul 21, 13:29	CL60	A	19	56.2	69.4	

APPENDIX G

Noise Event Plot Reports

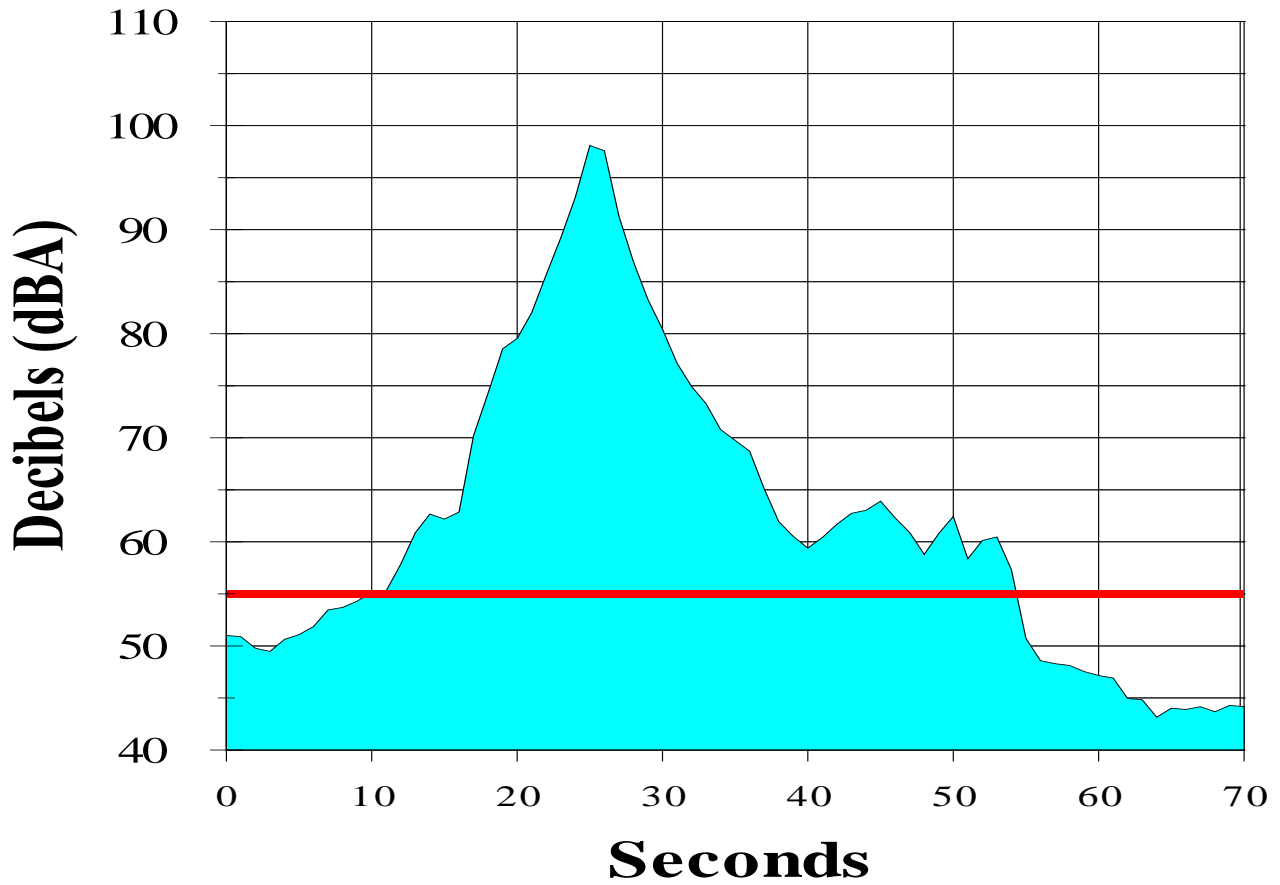
Noise Event Plot Report

Jackson Hole Airport

Period: 7/18/2017 8:12:04 AM

Site: Moulton Loop

Start time:	08:11:49	Lmax time:	08:12:04
SEL (dBA):	102.6	Max (dBA):	98.1
Duration (seconds):	50	Start to peak (seconds):	15
SEL threshold (dBA):	55		
Flight No:	DAL2198		
Aircraft Type:	B752	Boeing Aircraft B757-200 Series	
Operation:	Departure		
Runway:	19		
Destination:	KATL	Atlanta International (Hartsfield) - GA - USA	



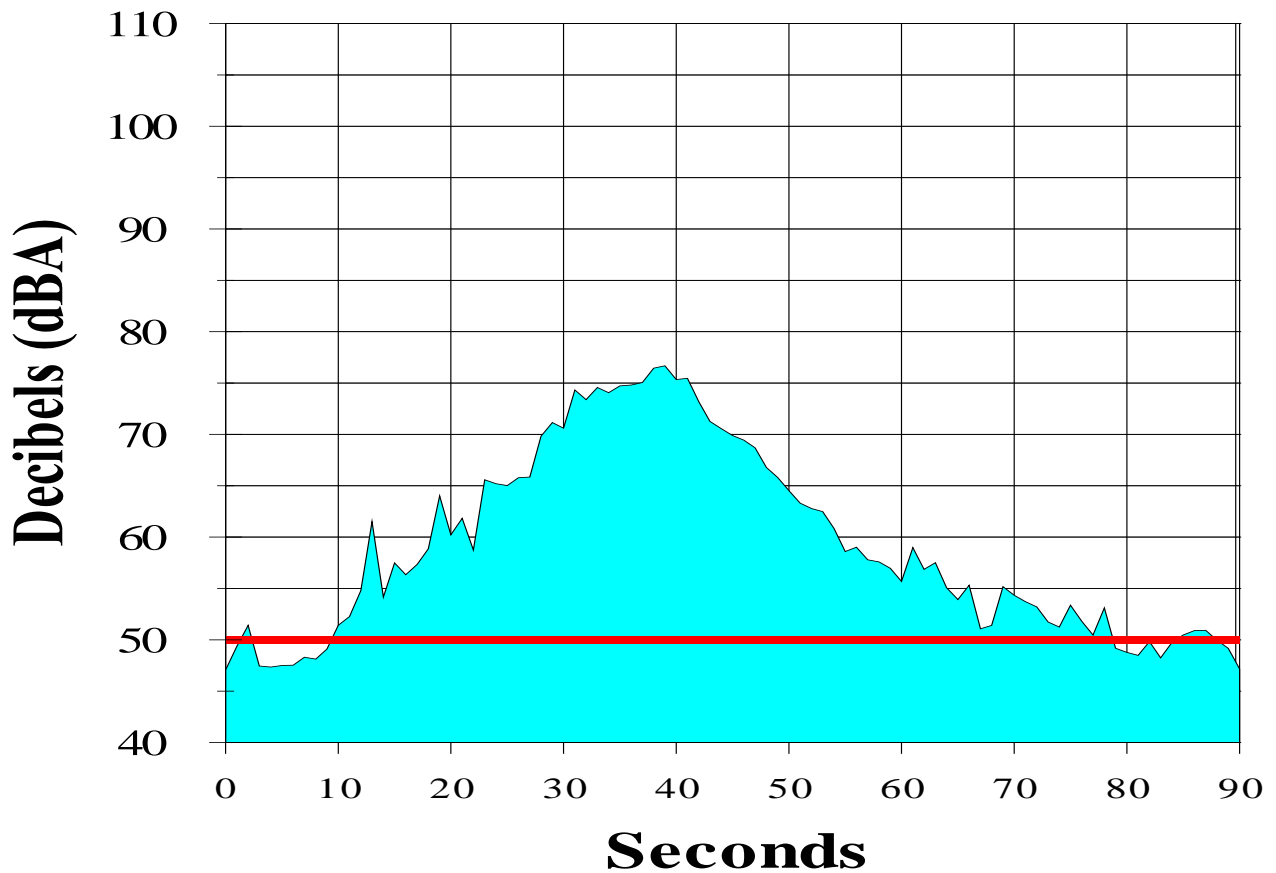
Noise Event Plot Report

Jackson Hole Airport

Period: Jul 15, 2017 12:12:00

Site: Golf - Jackson Hole Golf & Tennis Club

Start time:	12:11:14	Lmax time:	12:11:43
SEL (dBA):	87.1	Max (dBA):	76.7
Duration (seconds):	74	Start to peak (seconds):	29
SEL threshold (dBA):	50		
Flight No:	UAL1919		
Aircraft Type:	A320	Aircraft:	Airbus Industry A320
Operation:	Departure		
Runway:	19		
Destination:	KORD	Destination:	Chicago O'hare Intl - IL - USA



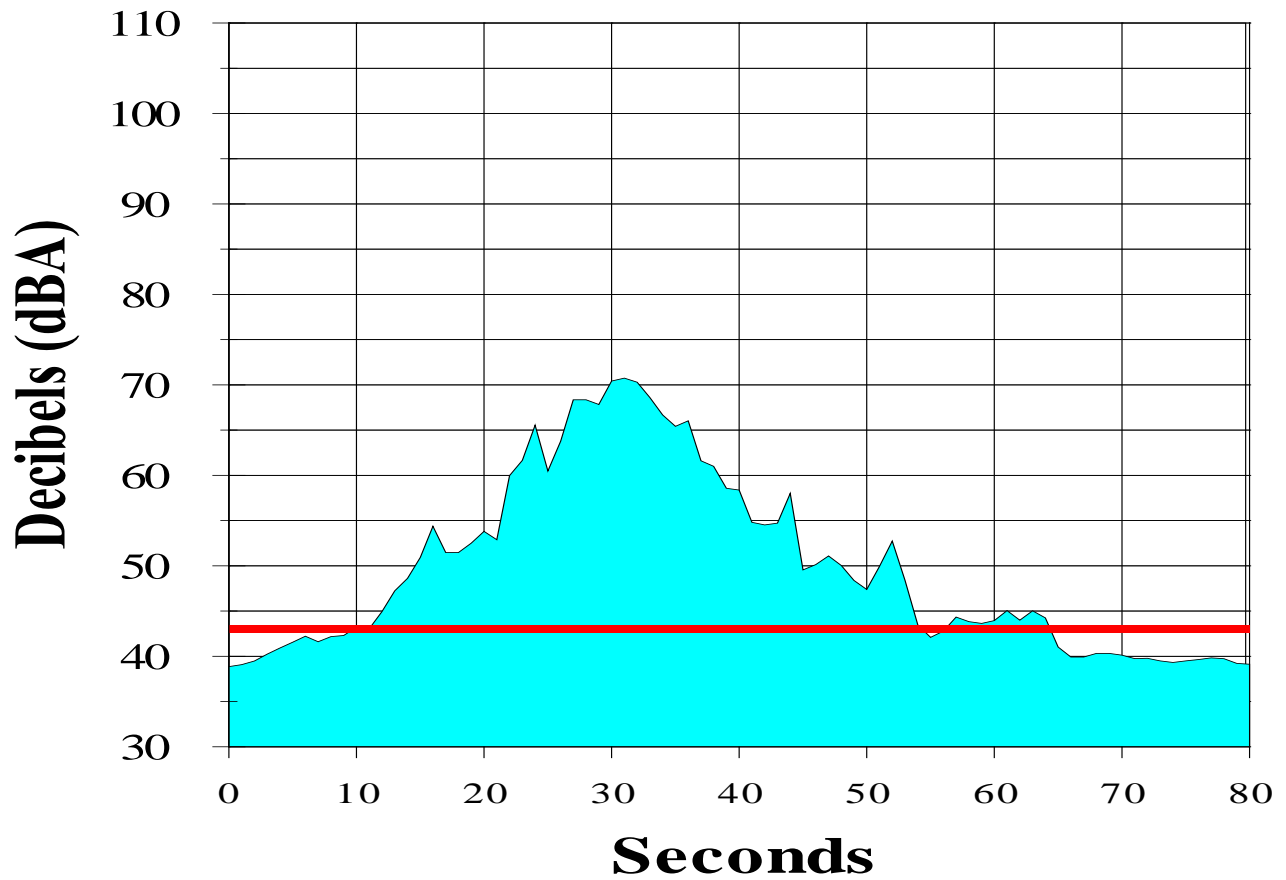
Noise Event Plot Report

Jackson Hole Airport

Period: Jul 15, 2017 19:29:35

Site: Barker Ranch - Circle H Ranch (Barker's Residence)

Start time:	19:26:26	Lmax time:	19:26:47
SEL (dBA):	79.6	Max (dBA):	70.8
Duration (seconds):	60	Start to peak (seconds):	21
SEL threshold (dBA):	43		
Flight No:	UAL1477		
Aircraft Type:	A320	Aircraft Type:	Airbus Industries A320
Operation:	Arrival		
Runway:	01		
Destination:	KORD	Destination:	Chicago O'hare Intl - IL - USA



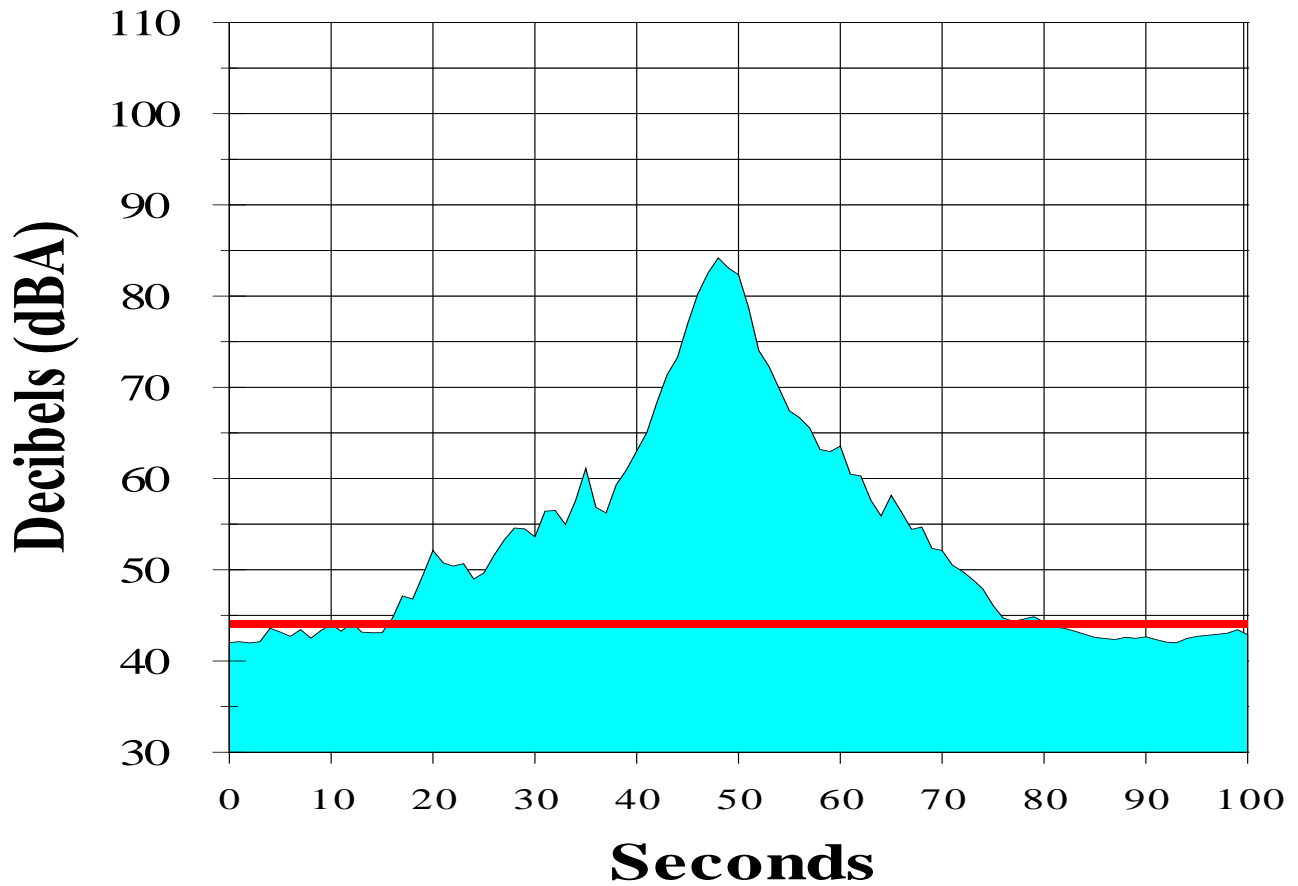
Noise Event Plot Report

Jackson Hole Airport

Period: July 15, 2017 10:33:20

Site: Moose

Start time:	10:31:45	Lmax time:	10:32:23
SEL (dBA):	90.7	Max (dBA):	84.2
Duration (seconds):	76	Start to peak (seconds):	38
SEL threshold (dBA):	44		
Flight No:	UAL1536		
Aircraft Type:	A320	Airbus Industries A320	
Operation:	Arrival		
Runway:	19		
Origin:	KSFO	San Francisco Intl - CA - USA	



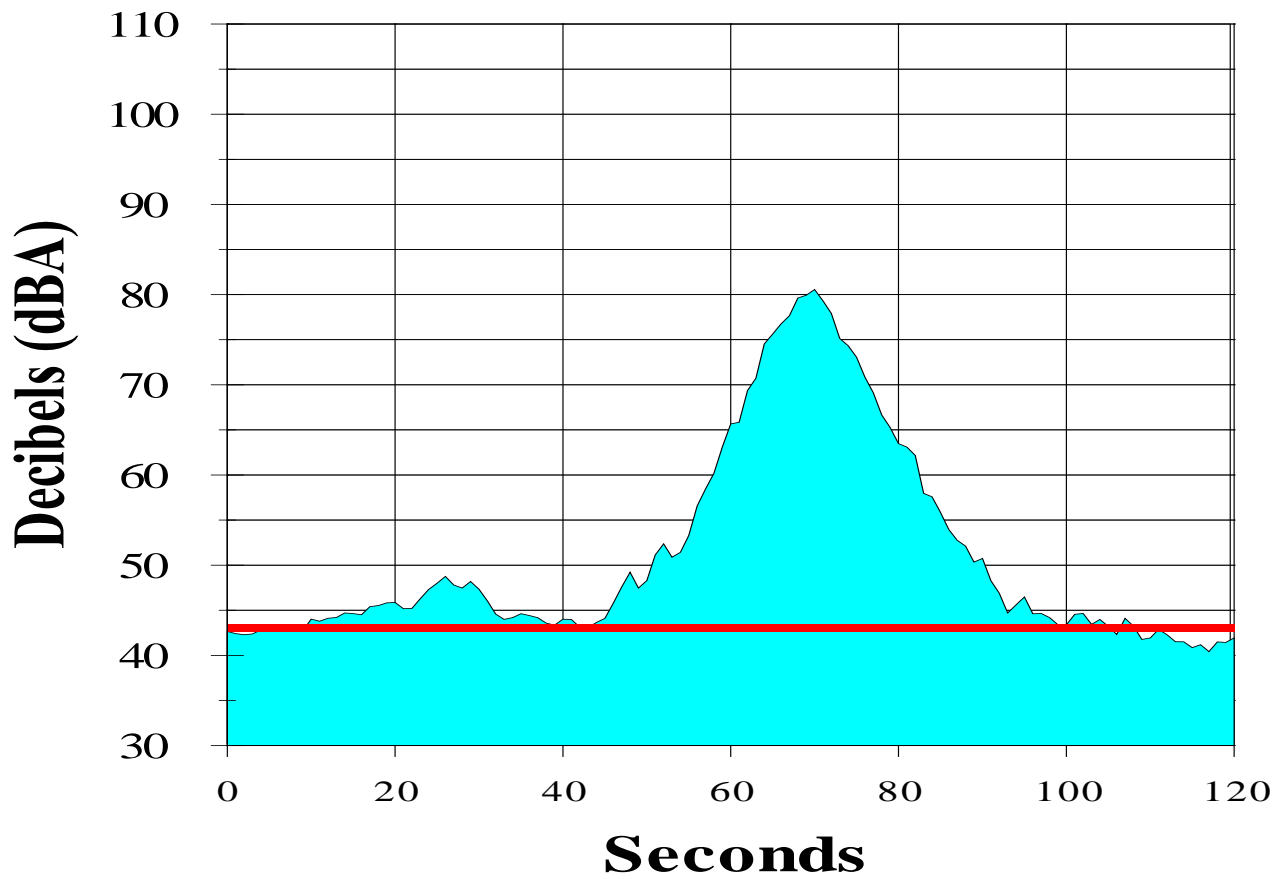
Noise Event Plot Report

Jackson Hole Airport

Period: July 20, 2017 08:05:41

Site: 4 Lazy F Ranch

Start time:	08:04:35	Lmax time:	08:05:35
SEL (dBA):	88.9	Max (dBA):	80.6
Duration (seconds):	104	Start to peak (seconds):	60
SEL threshold (dBA):	43		
Flight No:	UAL1859		
Aircraft Type:	B737	Boeing Aircraft B737-700	
Operation:	Departure		
Runway:	01		
Origin:	KIAH	Houston Intercontinental - TX - USA	



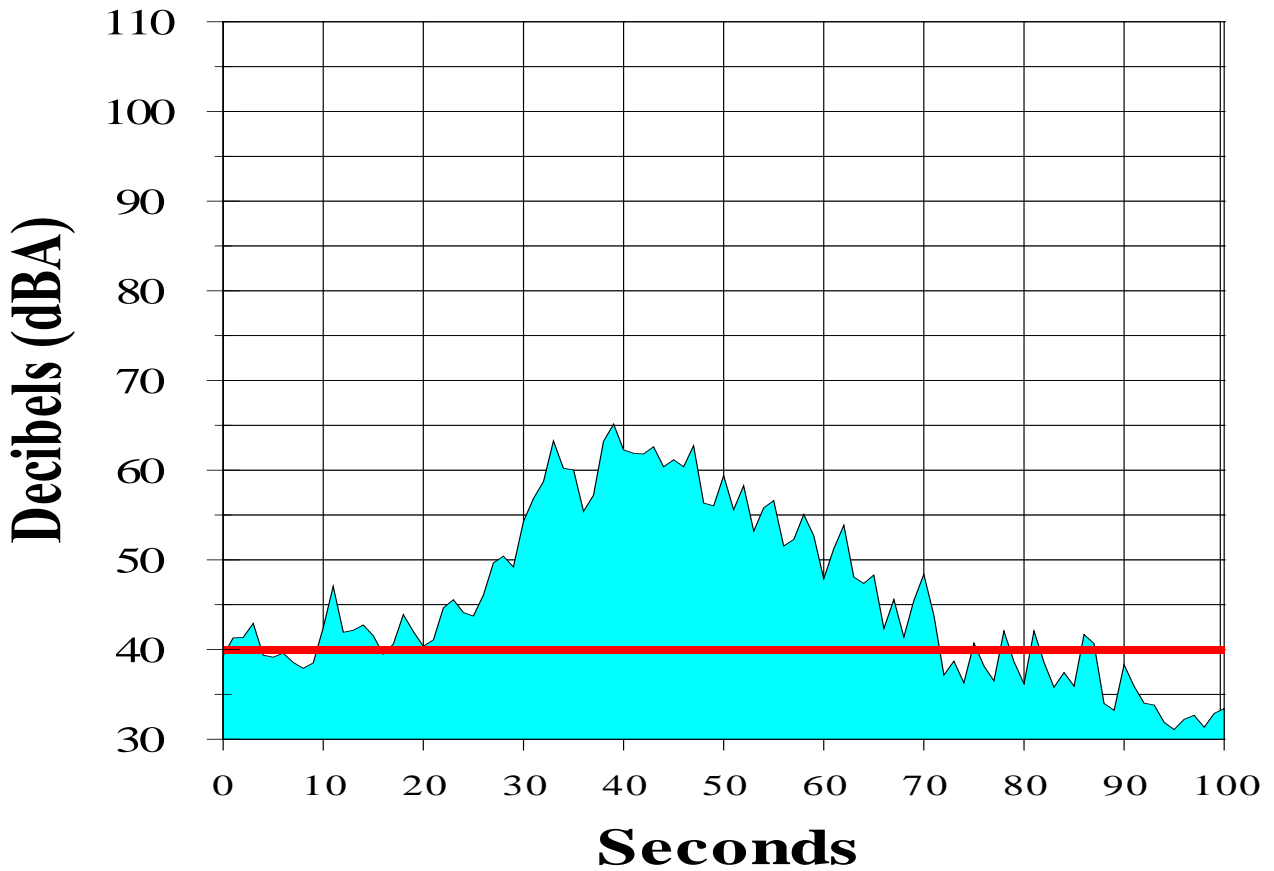
Noise Event Plot Report

Jackson Hole Airport

Period: July 27, 2017 12:55:00

Site: Timber Island - East of Timbered Island

Start time:	12:52:04	Lmax time:	12:52:33
SEL (dBA):	74.8	Max (dBA):	65.1
Duration (seconds):	83	Start to peak (seconds):	29
SEL threshold (dBA):	40		
Flight No:	AAL2615		
Aircraft Type:	A319	Airbus Industries A319	
Operation:	Arrival		
Runway:	19		
Origin:	KDFW	Dallas/Fort Worth International - TX - USA	



APPENDIX H

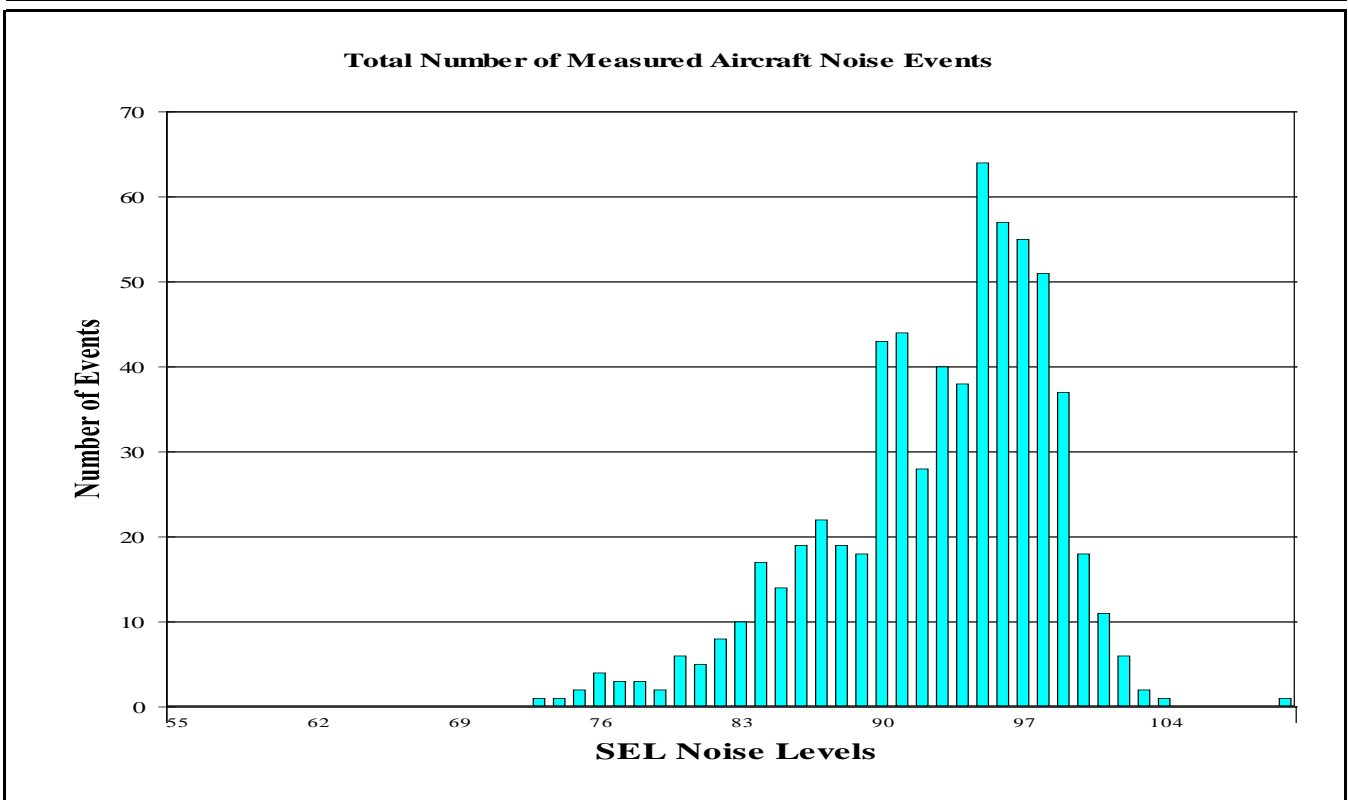
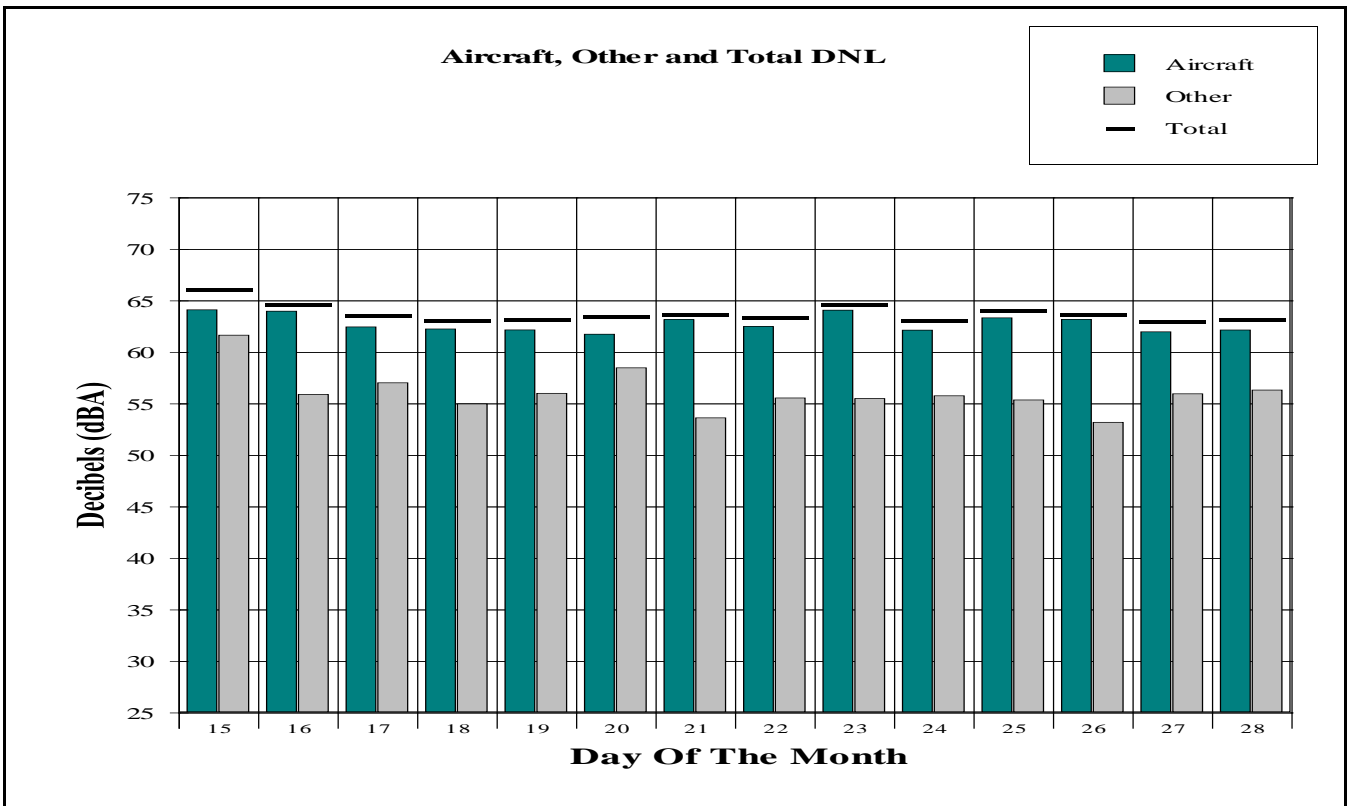
DNL Contribution and SEL Distribution Results

DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Moulton Loop

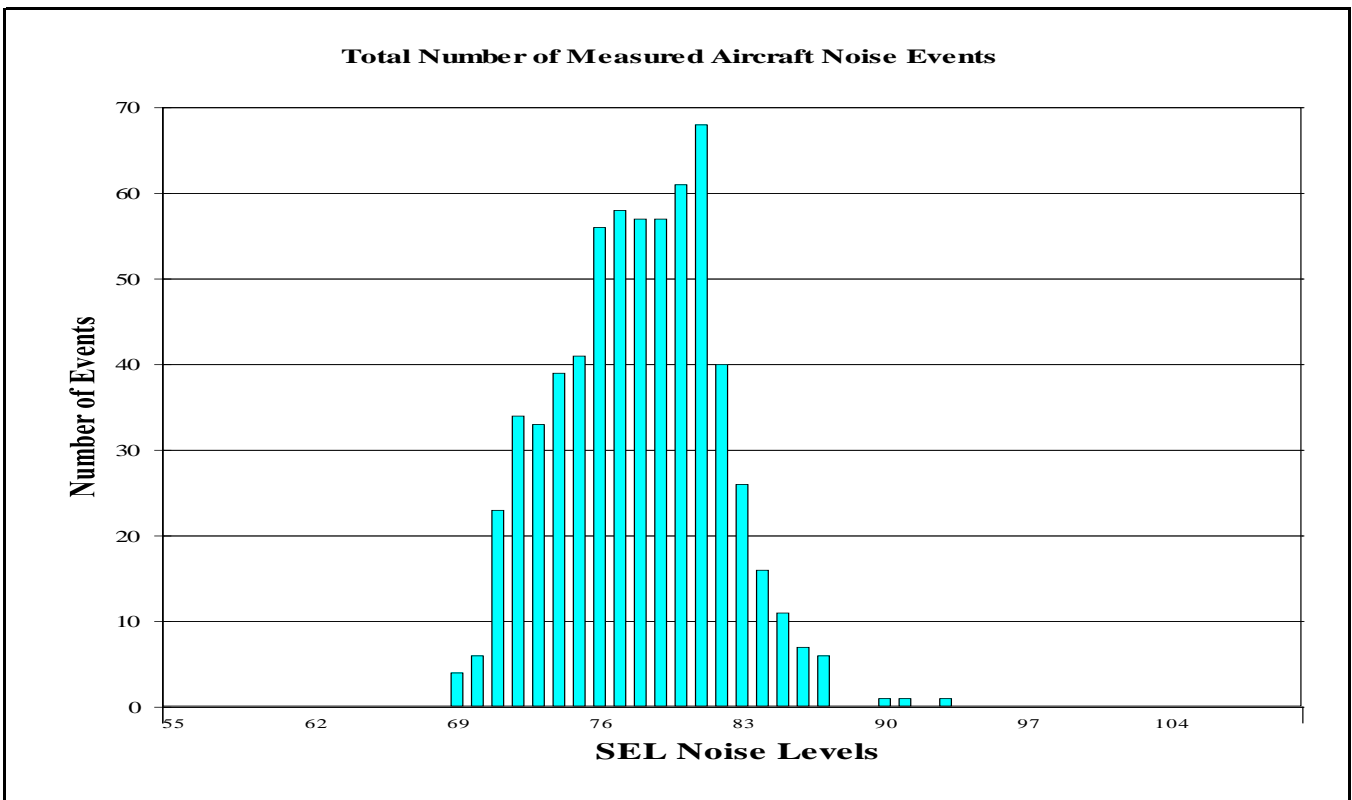
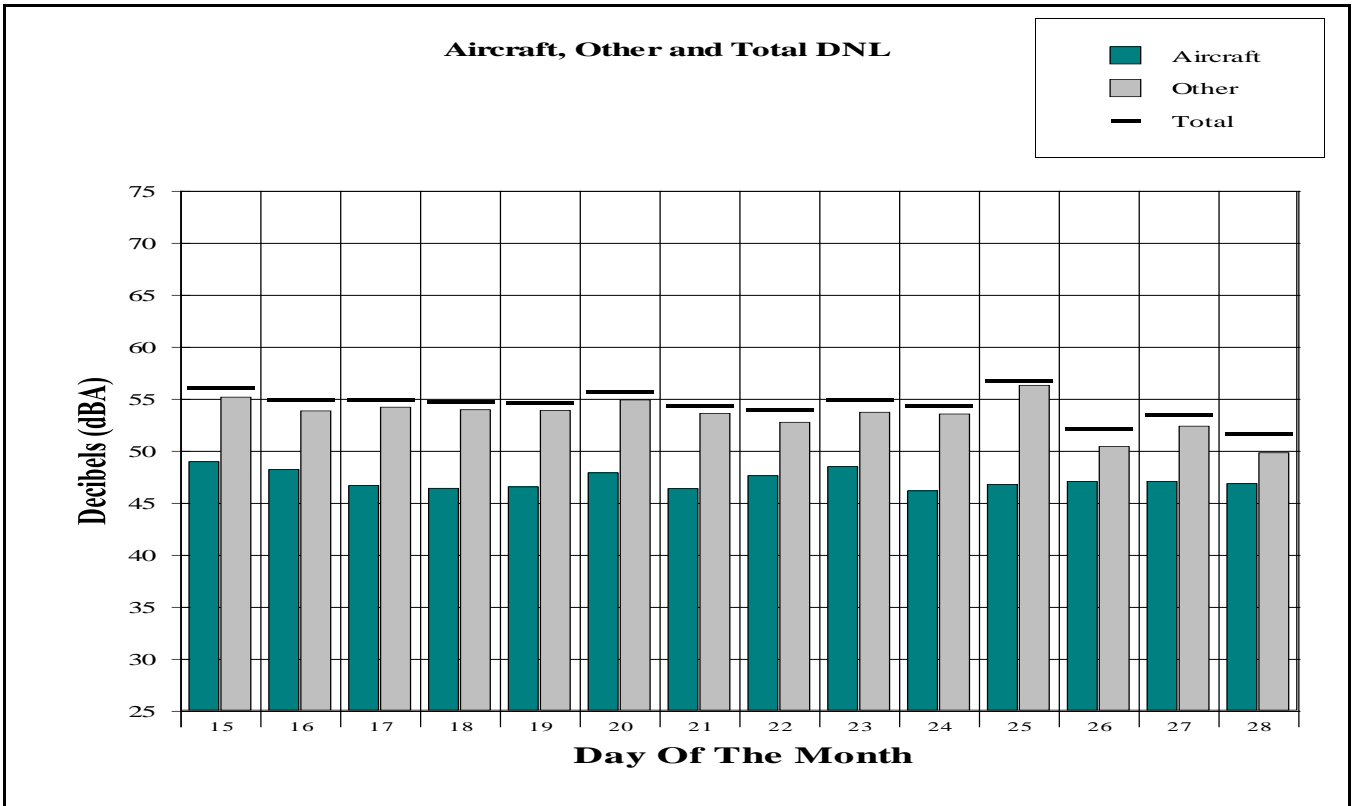


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Golf Course

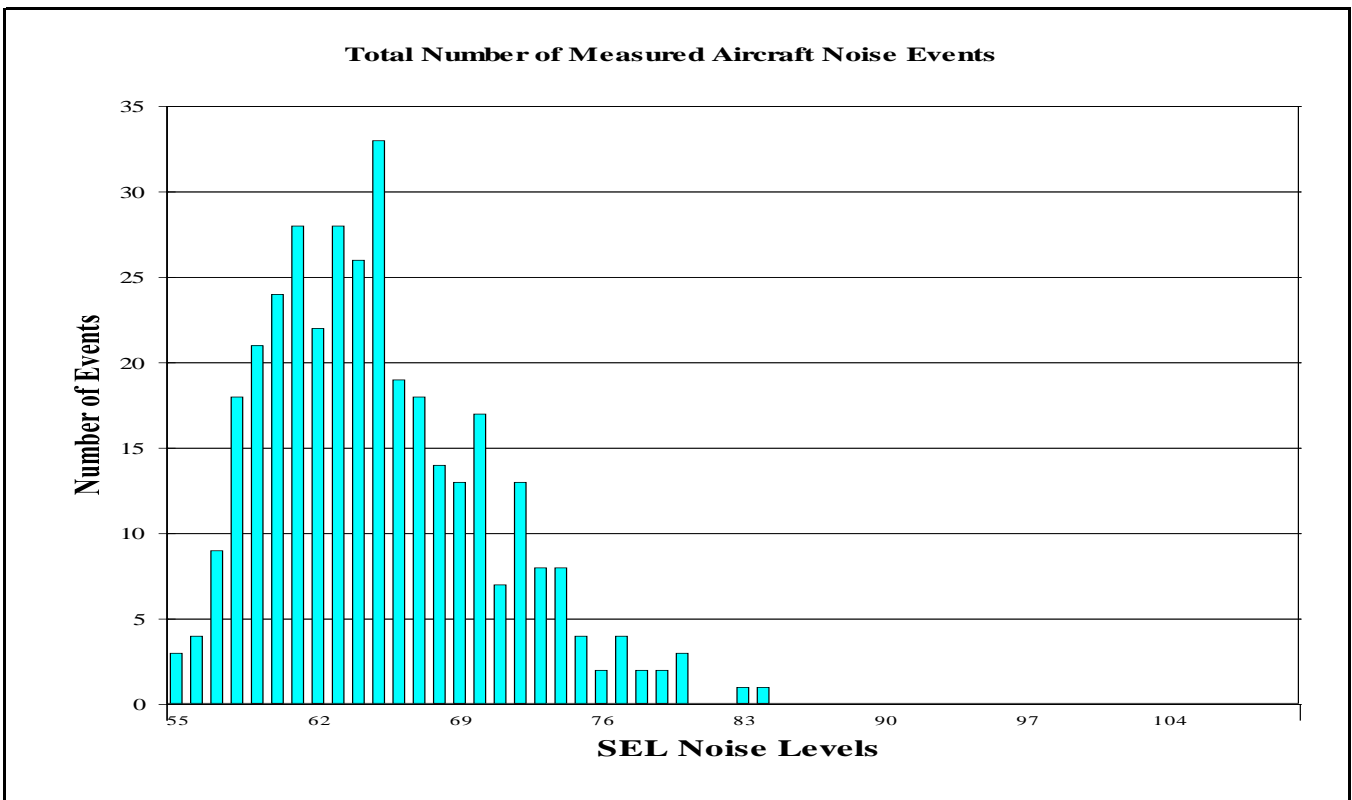
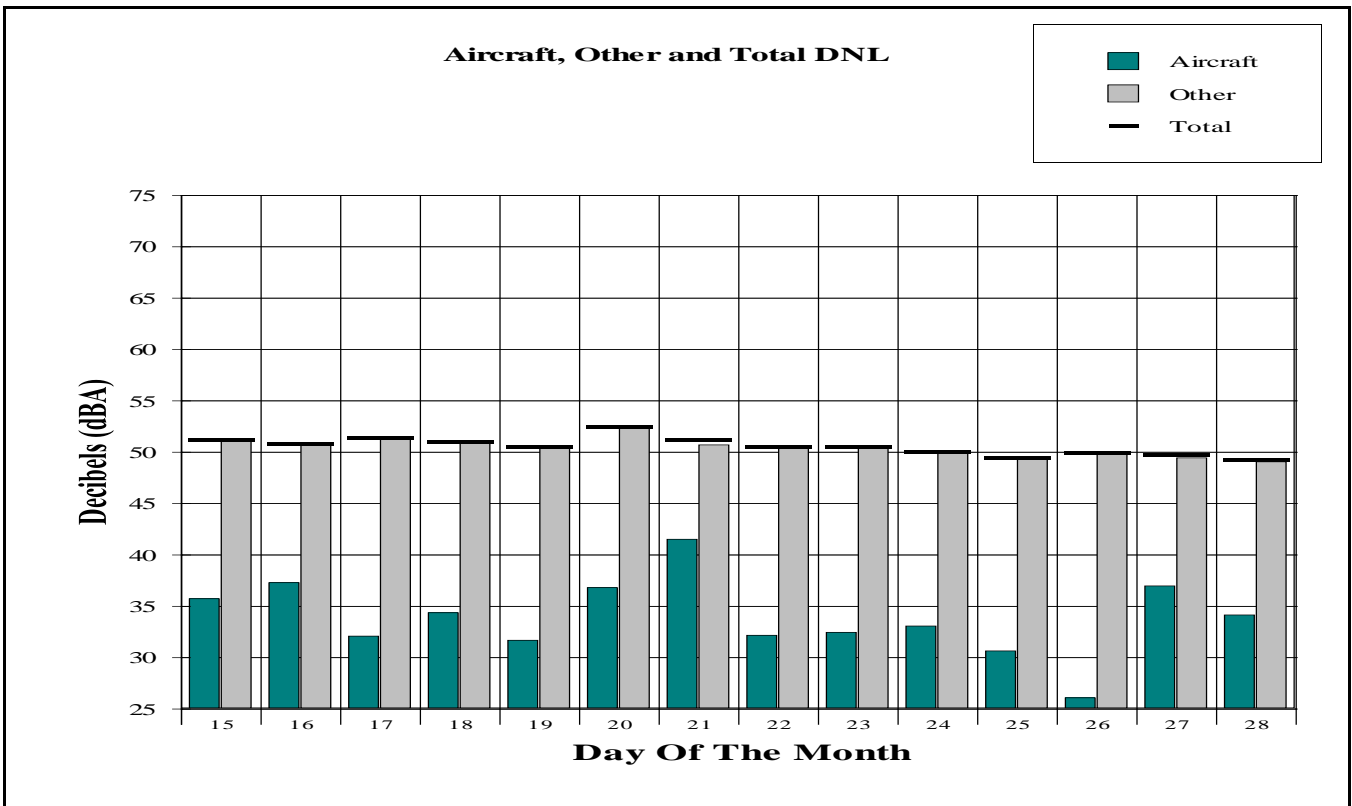


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Barkers Ranch

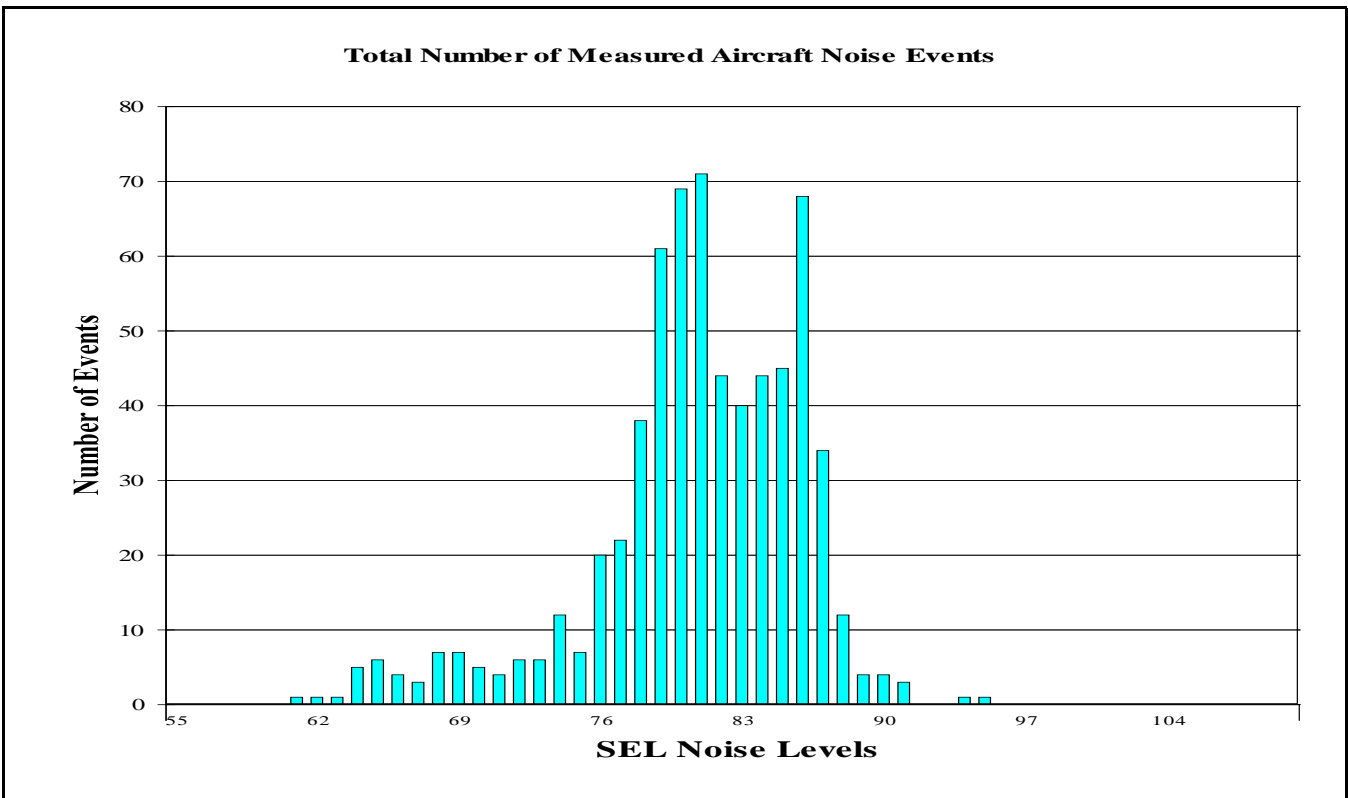
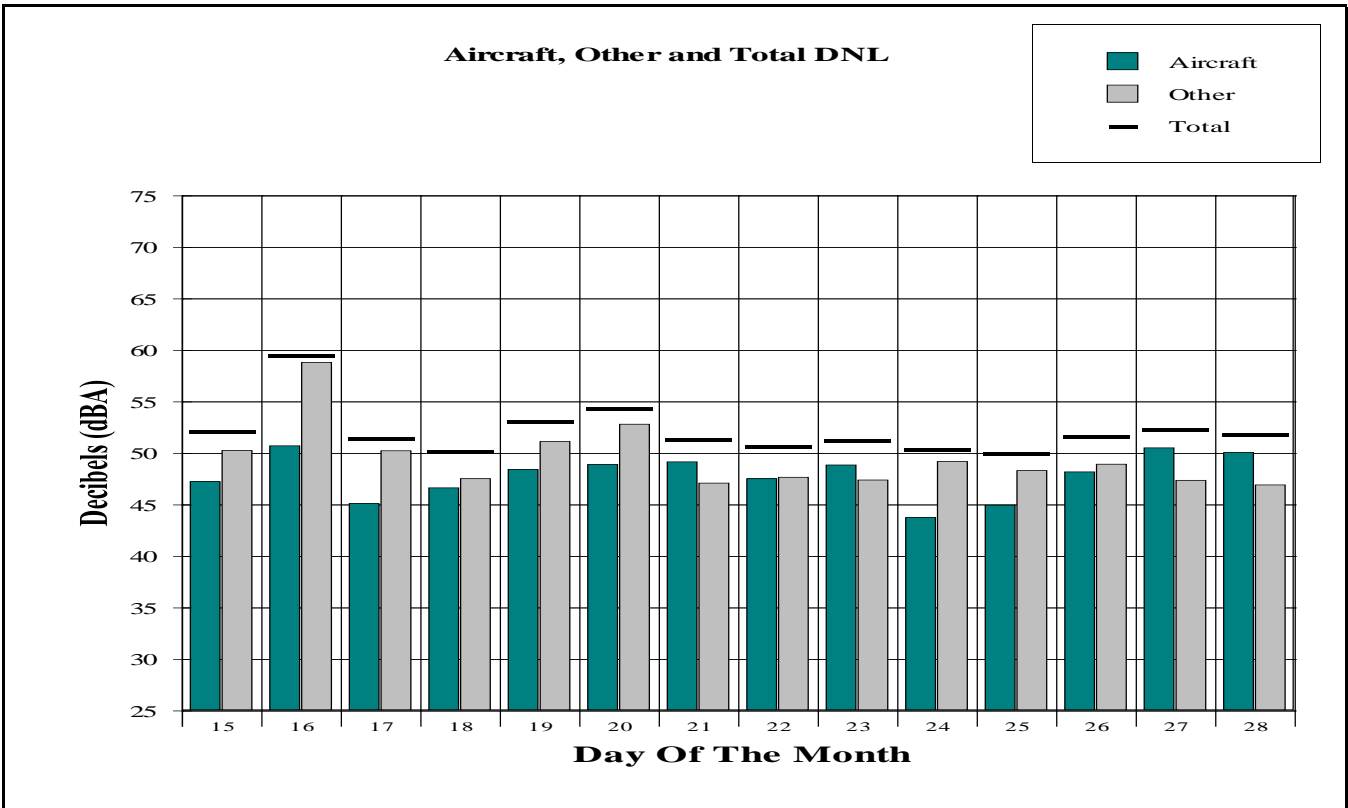


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Moose

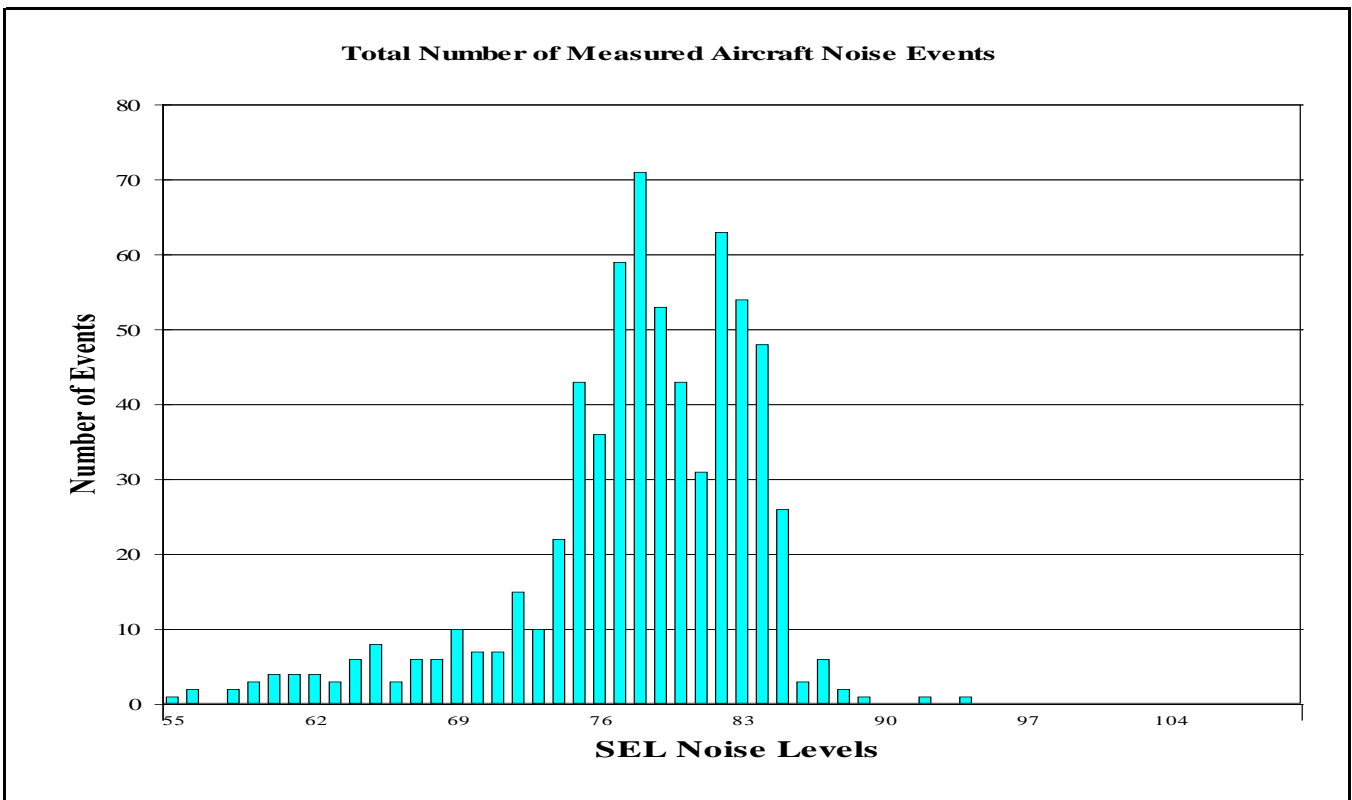
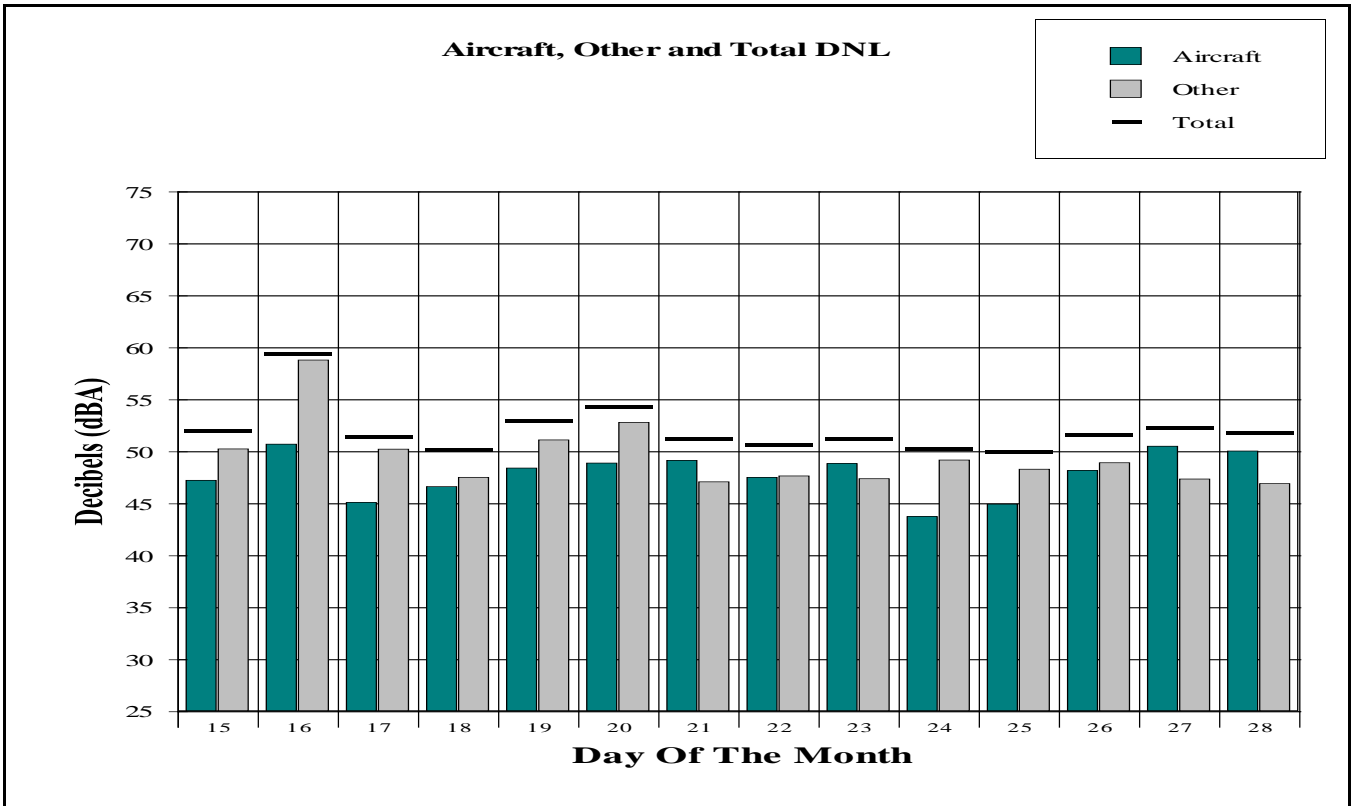


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: 4 Lazy F Ranch

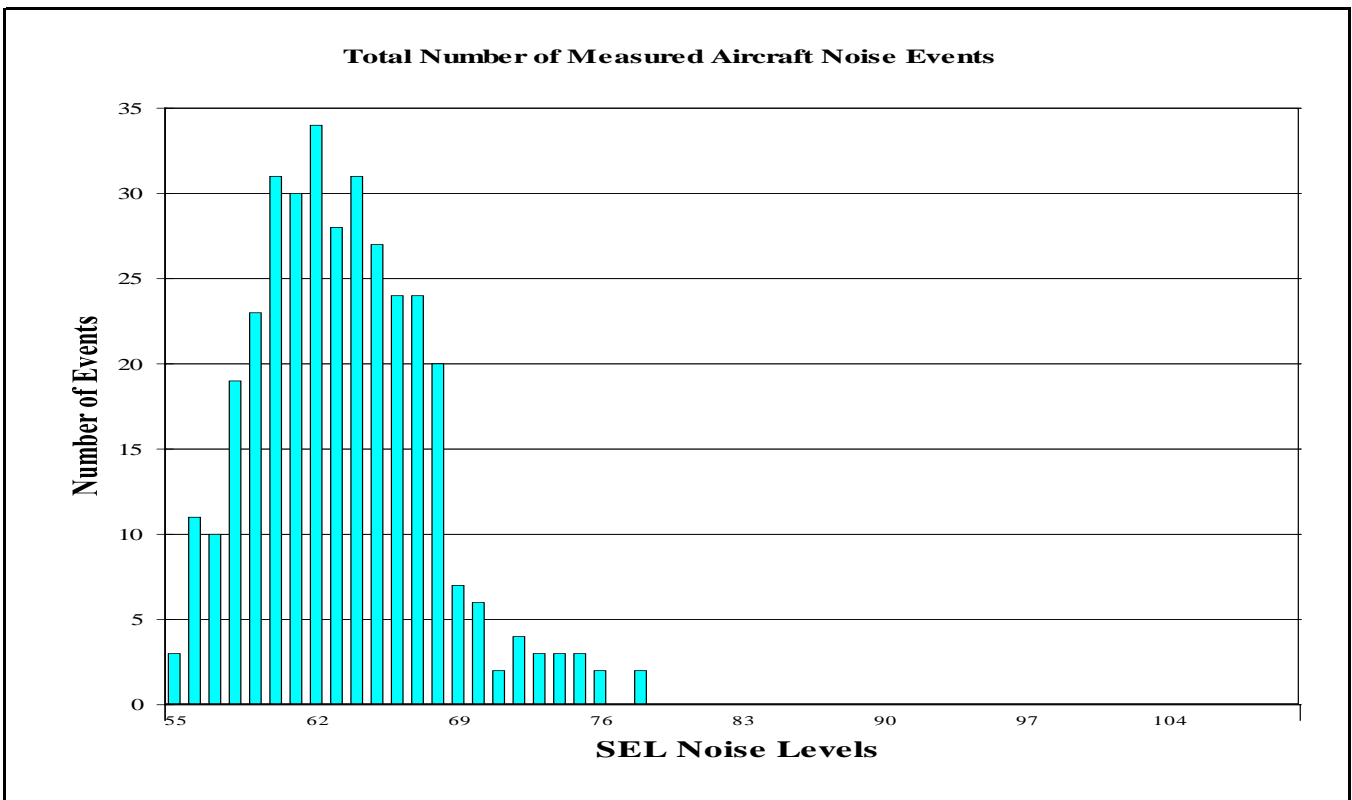
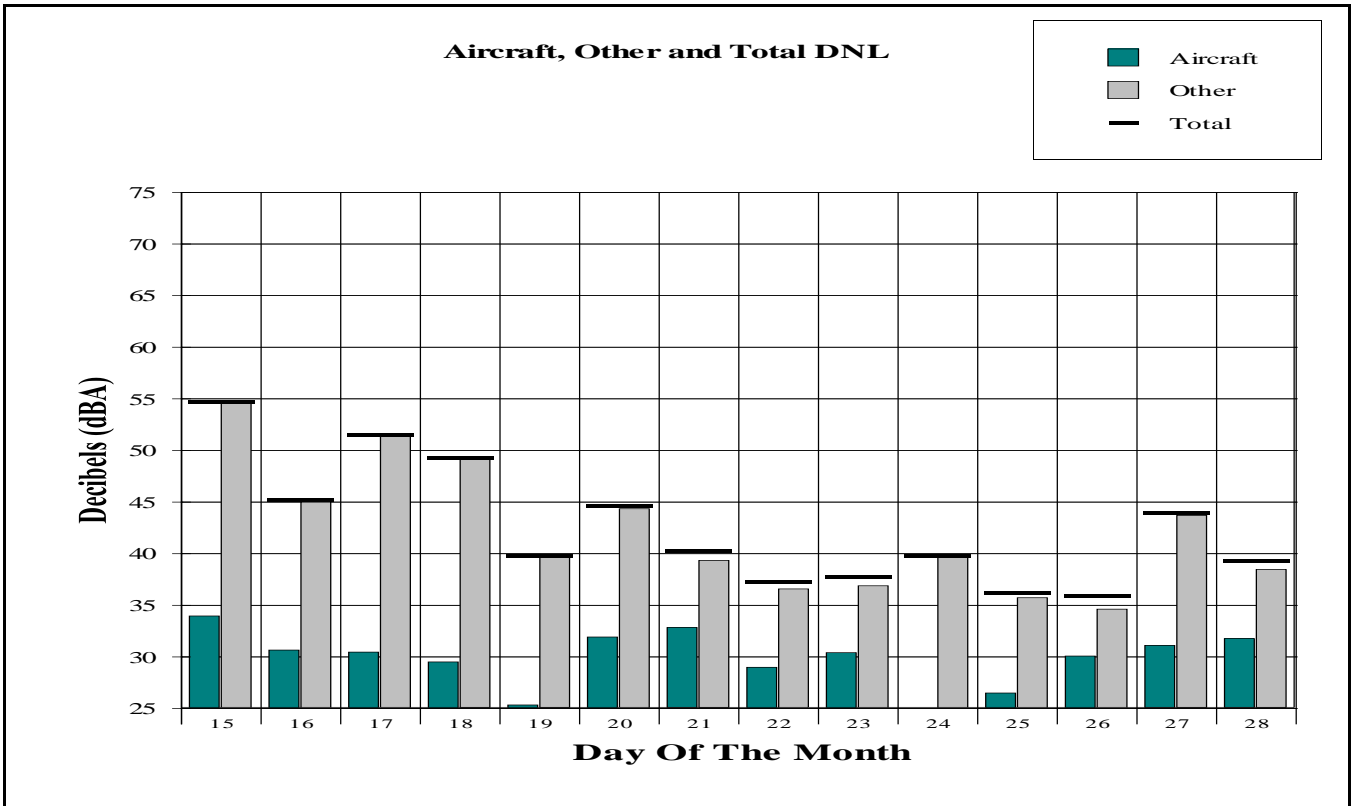


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Timber Island



APPENDIX I

Hourly LEQ Aircraft and Total Noise Data

Hourly Noise Level Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Moulton Loop

Metric: Aircraft LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	0	0	0	0	0	0	0	66	67	63	65	68	67	69	59	66	61	66	0	60	62	64	61	0	64
Jul 16	56	0	0	0	0	0	48	71	69	69	64	69	60	68	59	64	62	61	63	0	0	61	0	0	64
Jul 17	0	0	0	0	0	0	0	71	70	63	65	65	63	66	63	58	61	59	49	0	0	0	0	0	62
Jul 18	0	0	0	0	0	0	0	69	70	54	69	60	66	63	65	0	63	58	63	56	0	41	0	0	62
Jul 19	0	0	0	0	0	0	0	63	57	53	59	56	75	62	61	61	59	61	59	55	0	0	0	0	62
Jul 20	0	0	0	0	0	0	0	0	57	65	69	63	60	65	68	65	67	65	58	0	0	0	0	0	62
Jul 21	0	0	0	0	0	0	0	68	70	63	68	66	64	66	70	63	61	51	0	54	0	56	0	0	63
Jul 22	0	0	0	0	0	0	0	67	68	63	64	67	65	68	66	63	63	60	49	0	0	64	0	0	63
Jul 23	0	0	0	0	0	0	0	68	72	65	64	66	66	69	67	68	64	58	0	0	59	59	54	0	64
Jul 24	0	0	0	0	0	0	0	70	67	55	60	64	67	66	65	0	62	0	55	58	65	62	0	0	62
Jul 25	51	0	0	0	0	0	0	71	70	62	64	64	66	68	60	65	0	0	62	63	63	61	0	0	63
Jul 26	0	0	0	0	0	0	0	71	69	64	65	62	66	67	65	64	68	58	50	0	54	0	0	0	63
Jul 27	0	0	0	0	0	0	0	58	58	58	63	67	65	70	68	62	64	59	55	54	0	62	53	0	62
Jul 28	0	0	0	0	0	0	0	0	61	61	65	63	63	65	67	70	68	62	53	57	57	61	0	55	62
Energy Average	46	0	0	0	0	0	37	68	68	63	65	65	67	67	66	64	64	60	58	56	58	60	51	44	63

Metric: Total LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	42	35	31	37	34	45	49	66	67	63	65	68	68	69	64	66	62	67	48	60	65	66	65	56	66
Jul 16	56	46	37	40	37	39	50	71	69	69	65	69	64	68	64	65	65	62	63	50	47	62	46	40	65
Jul 17	40	35	36	41	39	46	52	71	70	64	65	66	64	66	63	68	62	60	52	54	55	48	46	39	64
Jul 18	38	33	35	34	38	47	50	69	70	57	69	64	67	63	66	54	63	60	63	56	48	50	47	44	63
Jul 19	43	39	36	37	40	44	54	63	60	63	60	57	75	63	62	61	60	61	63	57	49	50	47	46	63
Jul 20	42	38	40	36	41	43	51	57	58	66	69	64	62	67	70	66	67	65	60	48	47	58	55	52	63
Jul 21	34	39	35	38	38	44	51	68	70	63	68	66	65	66	70	64	61	55	52	55	48	57	47	46	64
Jul 22	43	42	41	36	39	45	47	68	69	65	65	68	65	69	66	64	63	64	52	51	50	64	46	46	63
Jul 23	48	36	40	37	40	40	46	68	72	65	65	65	67	69	69	68	64	58	57	46	59	59	54	51	65
Jul 24	39	42	34	36	40	46	50	71	68	60	62	64	67	66	66	51	63	54	57	59	66	64	48	44	63
Jul 25	52	37	34	34	39	43	49	71	70	63	64	64	66	68	61	66	59	58	63	63	64	63	45	40	64
Jul 26	38	36	35	37	41	41	52	71	69	64	65	62	67	67	65	64	68	59	54	47	55	50	46	44	64
Jul 27	36	35	32	36	39	41	51	60	60	59	65	67	66	70	68	64	65	64	55	57	54	63	55	44	63
Jul 28	44	31	35	37	36	36	48	56	62	61	65	65	64	66	67	71	68	62	56	57	58	61	43	55	63
Energy Average	47	39	37	37	39	44	50	68	69	64	66	66	67	67	67	66	64	62	59	57	59	61	55	50	64

Hourly Noise Level Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Golf Course - Jackson Hole Golf & Tennis Club

Metric: Aircraft LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	0	0	0	0	0	0	0	52	52	48	51	50	53	51	47	49	48	50	0	45	47	56	37	37	49
Jul 16	40	0	0	0	0	0	0	55	54	51	50	52	45	50	50	50	48	46	47	38	0	46	0	0	48
Jul 17	0	0	0	0	0	0	0	55	54	44	52	47	46	52	47	40	46	45	42	0	0	0	0	0	47
Jul 18	0	0	0	0	0	0	0	50	54	45	52	44	45	48	53	35	46	43	48	44	0	0	0	0	46
Jul 19	0	0	0	0	0	0	0	46	44	51	45	0	58	47	46	44	42	44	44	43	0	0	0	0	47
Jul 20	0	0	0	0	0	0	0	0	43	52	57	44	43	51	53	50	51	52	44	0	0	0	0	0	48
Jul 21	0	0	0	0	0	0	--	--	--	--	--	46	49	50	55	51	47	44	35	38	0	43	0	0	46
Jul 22	0	0	0	0	0	0	0	51	53	48	50	54	49	52	50	48	48	0	0	0	0	46	--	0	48
Jul 23	0	0	0	0	0	0	0	53	56	50	51	36	52	53	52	48	50	45	38	0	46	43	40	37	49
Jul 24	0	0	0	0	0	0	0	55	52	43	45	48	50	48	48	0	47	0	38	43	48	47	35	0	46
Jul 25	0	0	0	0	0	35	0	54	54	46	50	45	47	52	47	47	0	0	41	46	48	46	0	0	47
Jul 26	0	0	0	0	0	0	0	54	54	49	50	49	50	51	50	47	49	44	39	0	41	0	0	0	47
Jul 27	0	0	0	0	0	0	0	45	45	44	51	51	53	52	50	50	49	47	44	43	0	46	41	0	47
Jul 28	0	0	0	0	0	0	0	0	45	48	50	51	46	49	52	52	51	47	42	44	41	45	0	41	47
Energy Average	28	0	0	0	0	23	0	52	52	49	51	49	51	51	51	48	48	46	42	41	42	47	33	32	47

Metric: Total LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	48	48	48	48	48	47	47	53	54	50	52	52	54	51	49	52	49	51	47	49	50	59	52	49	56
Jul 16	48	48	47	47	47	47	47	55	55	52	52	53	49	52	52	52	51	50	50	47	48	51	49	48	55
Jul 17	47	47	47	46	46	47	48	56	55	50	57	53	50	54	52	53	54	49	52	48	48	47	48	47	55
Jul 18	47	47	46	47	47	46	48	53	55	50	54	49	49	51	55	51	50	49	50	49	49	49	50	47	55
Jul 19	47	47	47	46	46	47	50	51	50	53	50	49	59	51	50	50	48	48	50	48	48	48	48	48	55
Jul 20	47	46	46	47	46	46	51	47	50	59	58	49	51	54	59	55	53	53	49	46	47	48	48	48	56
Jul 21	47	46	46	46	45	42	--	--	--	--	--	47	51	52	56	52	51	49	48	47	49	49	47	49	54
Jul 22	46	46	47	46	47	47	46	52	54	50	52	54	51	53	51	50	50	45	39	45	48	50	--	44	54
Jul 23	49	49	46	45	46	47	46	54	56	51	52	47	53	54	53	51	51	51	48	49	52	49	48	48	55
Jul 24	46	46	45	45	45	46	47	55	54	51	48	50	51	50	50	44	49	45	46	46	50	49	46	53	54
Jul 25	48	44	43	43	43	43	58	55	54	50	52	49	50	55	50	51	49	50	51	57	50	49	44	47	57
Jul 26	43	42	43	43	43	43	46	54	55	51	52	50	52	52	52	49	51	47	46	45	47	45	44	44	52
Jul 27	43	42	44	44	42	44	48	49	50	52	59	54	56	53	51	51	51	50	47	48	44	50	47	44	54
Jul 28	43	42	41	40	39	43	44	45	50	54	54	52	50	51	53	52	51	49	45	46	46	48	43	45	52
Energy Average	47	46	46	46	46	46	50	53	54	53	54	51	53	53	53	52	51	50	49	49	49	51	48	48	55

Hourly Noise Level Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Barker Ranch - Circle H Ranch (Barker's Residence)

Metric: Aircraft LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	0	0	0	0	0	0	0	43	33	32	40	40	34	31	30	31	0	29	22	46	29	32	0	0	36
Jul 16	26	0	0	0	0	0	0	48	40	34	30	41	33	39	39	39	26	0	0	0	0	0	0	0	37
Jul 17	0	0	0	0	0	0	0	0	43	28	40	34	35	34	0	34	0	0	0	0	0	0	0	0	32
Jul 18	0	0	0	0	0	0	0	0	44	0	36	0	29	0	33	0	31	44	0	0	31	39	0	0	34
Jul 19	0	0	0	0	0	0	32	35	28	0	27	34	39	34	37	24	0	0	0	0	0	0	0	0	32
Jul 20	0	0	0	0	0	0	0	0	0	46	39	45	28	28	43	41	35	33	0	0	0	0	0	0	37
Jul 21	0	0	0	0	0	0	37	29	24	25	30	33	33	36	54	25	29	29	0	0	0	30	0	0	42
Jul 22	0	0	0	0	0	0	0	36	38	36	30	31	42	33	26	29	0	0	0	34	0	0	0	0	32
Jul 23	0	0	0	0	0	0	0	27	41	31	30	36	39	40	31	28	29	0	0	32	32	0	0	0	32
Jul 24	0	0	0	0	0	0	0	47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33
Jul 25	0	0	0	0	0	0	0	36	35	35	33	39	37	35	0	0	0	0	0	0	0	0	0	0	31
Jul 26	0	0	0	0	0	0	0	33	29	0	36	30	26	0	27	23	0	30	0	0	0	0	0	0	26
Jul 27	0	0	0	0	0	0	0	0	44	0	33	38	37	33	38	29	0	34	32	48	32	23	0	0	37
Jul 28	0	0	0	0	0	0	0	0	38	36	42	45	0	31	29	0	28	0	0	0	0	0	0	0	34
Energy Average	14	0	0	0	0	0	26	40	39	36	36	39	36	34	44	33	27	34	21	39	26	29	0	0	35

Metric: Total LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	42	43	44	44	44	45	44	45	42	41	43	44	42	42	42	41	40	40	40	46	43	50	50	42	51
Jul 16	43	45	45	9	45	45	45	50	45	41	42	44	42	43	46	46	42	41	41	41	44	44	45	45	51
Jul 17	45	45	44	45	44	45	46	49	45	40	43	42	43	44	42	52	44	44	46	42	43	44	45	45	51
Jul 18	44	45	45	45	45	45	45	47	47	41	41	40	43	42	43	42	46	46	40	42	43	45	44	44	51
Jul 19	45	44	44	44	44	44	45	49	45	43	39	43	42	45	42	41	43	40	40	39	43	44	45	44	51
Jul 20	44	44	45	44	44	46	46	45	45	47	44	46	42	44	60	52	43	42	40	40	42	44	44	45	52
Jul 21	44	45	45	43	44	44	46	49	46	41	41	41	42	44	55	41	42	41	39	41	42	44	45	45	51
Jul 22	44	43	44	45	44	44	45	46	44	41	40	40	44	41	41	42	39	38	37	40	46	44	44	44	50
Jul 23	43	43	42	43	43	46	45	48	44	42	42	43	42	43	41	41	41	41	41	42	44	44	45	44	50
Jul 24	45	44	43	9	44	45	46	50	48	42	41	42	41	40	39	39	39	39	42	40	41	41	40	42	50
Jul 25	43	42	42	41	42	43	44	48	47	42	43	50	46	42	40	41	43	40	40	40	40	42	44	43	49
Jul 26	43	42	43	44	43	43	43	44	45	40	41	39	40	43	45	45	43	42	40	43	42	42	43	47	50
Jul 27	41	40	41	44	43	45	45	48	46	40	42	43	42	41	44	42	40	41	41	54	43	42	42	43	50
Jul 28	43	44	43	43	44	43	44	47	46	42	44	46	38	39	39	39	39	40	37	39	40	41	41	41	49
Energy Average	44	44	44	43	44	45	45	48	46	42	42	44	42	43	51	46	42	42	41	45	43	44	45	44	51

Hourly Noise Level Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Moose - Moose Entrance

Metric: Aircraft LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	0	0	0	0	0	0	0	51	47	52	59	56	56	50	54	49	52	51	54	33	0	0	0	0	51
Jul 16	0	0	0	0	0	0	51	48	45	51	55	60	54	53	53	51	51	55	53	53	53	0	0	0	53
Jul 17	0	0	0	0	0	0	0	50	43	52	51	54	54	50	52	49	0	0	0	0	0	0	0	0	47
Jul 18	0	0	0	0	0	0	0	0	48	51	52	50	55	52	42	51	48	43	52	46	57	52	0	0	49
Jul 19	0	0	0	0	0	0	49	56	58	53	52	48	55	44	53	38	0	0	0	0	0	0	0	0	51
Jul 20	0	0	0	0	0	0	0	58	57	53	55	51	56	54	56	55	51	45	0	0	0	0	0	0	51
Jul 21	0	0	0	0	0	44	50	48	48	47	50	50	56	54	53	51	44	53	44	54	51	52	41	0	52
Jul 22	0	0	0	0	0	0	0	49	47	49	56	54	56	47	54	52	52	48	53	53	53	0	0	0	50
Jul 23	0	0	0	0	0	0	0	0	46	51	54	54	57	56	58	55	48	48	53	53	49	50	0	0	51
Jul 24	43	0	0	0	0	0	0	54	43	49	52	0	0	51	49	50	49	49	43	35	0	0	0	0	47
Jul 25	0	0	0	0	0	0	0	47	52	52	53	50	56	51	48	0	0	0	0	0	0	0	0	0	47
Jul 26	0	0	0	0	0	0	0	0	47	51	53	56	56	53	55	52	52	52	54	54	44	56	0	0	51
Jul 27	0	0	0	0	0	0	0	63	56	50	53	55	58	53	55	54	52	48	50	54	54	0	0	0	53
Jul 28	0	0	0	0	0	0	0	58	58	54	55	55	55	51	56	54	50	52	52	54	45	52	0	0	52
Energy Average	31	0	0	0	0	32	43	55	53	51	54	54	55	52	54	52	49	50	50	51	50	48	29	0	51

Metric: Total LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	43	44	44	44	44	45	45	52	48	52	59	56	56	51	54	53	53	51	54	43	43	50	50	43	54
Jul 16	42	42	43	43	44	49	51	49	47	51	55	60	56	54	53	52	52	55	54	53	53	44	45	44	55
Jul 17	43	43	43	43	42	47	45	51	47	53	52	55	54	51	53	57	57	54	52	60	59	54	42	42	55
Jul 18	43	43	43	42	42	43	45	44	50	52	52	54	56	53	45	52	48	47	52	48	57	53	44	43	53
Jul 19	43	42	43	42	42	42	50	57	58	53	52	49	55	46	53	48	49	53	48	54	49	55	49	51	55
Jul 20	43	42	42	42	42	42	48	58	57	54	55	51	56	55	59	56	54	51	54	54	50	53	53	53	56
Jul 21	43	42	43	42	42	46	51	49	50	49	51	50	58	54	54	52	46	54	46	54	52	53	46	43	54
Jul 22	43	42	41	42	44	46	44	50	48	50	56	54	56	49	54	52	53	49	53	54	53	44	45	43	53
Jul 23	43	42	42	42	41	43	45	42	47	51	54	54	57	56	58	55	49	49	53	54	50	51	44	43	53
Jul 24	46	43	42	42	42	45	45	54	46	52	53	56	56	54	49	51	50	51	52	46	42	45	41	41	52
Jul 25	41	41	40	41	41	41	43	49	53	52	53	52	56	52	54	52	53	52	47	42	41	46	42	41	52
Jul 26	39	40	41	42	42	43	42	45	48	51	54	55	56	53	55	52	52	52	54	54	51	56	42	41	53
Jul 27	44	40	41	42	42	43	45	63	56	51	53	56	58	54	55	54	52	49	51	54	54	47	41	40	55
Jul 28	40	40	40	40	40	41	43	58	58	54	55	55	56	51	56	56	51	52	53	58	47	53	42	41	54
Energy Average	43	42	42	42	42	45	47	55	53	52	54	55	56	53	55	54	52	52	52	54	53	52	46	46	54

Hourly Noise Level Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: 4 Lazy F Ranch

Metric: Aircraft LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	0	0	0	0	0	0	0	49	46	49	54	52	53	46	50	46	49	47	50	37	0	0	0	0	47
Jul 16	0	0	0	0	0	0	48	46	58	48	53	51	53	51	51	51	50	51	50	50	50	0	0	0	51
Jul 17	0	0	0	0	0	0	0	48	41	51	49	52	52	48	47	48	0	0	0	0	0	0	0	0	45
Jul 18	0	0	0	0	0	0	0	0	45	48	49	48	52	47	39	49	45	40	51	44	55	50	0	0	47
Jul 19	0	0	0	0	0	0	47	54	56	50	48	47	51	41	51	34	0	0	0	0	0	0	0	0	48
Jul 20	0	0	0	0	0	0	0	56	55	50	50	48	53	52	53	53	48	43	0	0	0	0	0	0	49
Jul 21	0	0	0	0	0	42	48	45	44	44	49	48	53	51	51	49	40	51	48	48	49	50	39	0	49
Jul 22	0	0	0	0	0	0	0	47	43	47	54	51	54	45	51	50	49	46	49	50	50	0	0	0	48
Jul 23	0	0	0	0	0	0	0	0	44	49	51	51	54	54	56	51	47	45	50	51	50	47	0	0	49
Jul 24	38	0	0	0	0	0	0	51	40	48	50	0	0	47	44	45	45	47	38	34	0	0	0	0	44
Jul 25	0	0	0	0	0	0	0	45	50	49	50	47	53	49	49	0	0	0	0	0	0	0	0	0	45
Jul 26	0	0	0	0	0	0	0	0	46	49	52	52	53	51	51	51	47	50	49	52	42	52	0	0	48
Jul 27	0	0	0	0	0	0	0	60	55	47	50	53	54	49	53	51	50	46	49	51	51	0	0	0	51
Jul 28	0	0	0	0	0	0	0	56	55	52	51	52	52	48	54	51	49	49	50	55	35	50	0	0	50
Energy Average	27	0	0	0	0	31	41	52	52	49	51	50	53	49	51	49	47	47	48	48	48	46	28	0	48

Metric: Total LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	39	39	38	39	40	41	43	50	47	50	55	52	53	47	50	50	49	48	52	42	40	45	52	42	52
Jul 16	37	38	39	39	38	40	62	59	60	49	53	51	53	51	52	52	50	51	51	50	50	41	41	40	59
Jul 17	39	39	40	39	40	42	45	56	47	51	50	52	53	49	48	53	50	46	43	52	56	52	39	38	51
Jul 18	38	38	38	39	39	42	45	46	47	48	49	50	54	48	43	50	46	45	51	45	55	50	41	39	50
Jul 19	40	39	40	39	40	42	50	55	56	50	49	48	51	43	51	46	48	50	45	51	47	51	49	49	53
Jul 20	41	40	40	40	40	42	46	57	55	51	51	49	54	52	60	55	51	46	52	51	44	50	50	50	54
Jul 21	39	38	38	38	39	44	49	47	46	46	49	48	54	51	51	50	42	51	48	48	50	51	44	41	51
Jul 22	40	40	40	40	40	43	44	49	45	48	54	51	54	47	51	50	49	46	49	51	51	42	43	40	51
Jul 23	40	40	39	40	40	41	44	42	45	49	52	52	54	54	56	51	47	46	51	51	50	48	43	42	51
Jul 24	42	41	41	40	40	43	45	52	45	49	51	53	53	51	45	47	46	49	49	44	40	42	40	40	50
Jul 25	40	40	39	39	40	41	44	48	51	49	50	50	54	50	53	48	51	48	44	40	40	44	40	39	50
Jul 26	38	37	38	40	39	40	45	44	56	49	53	52	57	51	51	51	48	50	50	53	48	53	40	41	52
Jul 27	42	38	39	40	40	41	44	60	54	48	51	53	54	51	53	51	50	47	50	51	51	44	40	41	52
Jul 28	40	40	40	40	41	41	42	56	55	52	51	52	53	48	54	54	49	50	50	55	41	51	40	40	52
Energy Average	40	39	39	40	40	42	52	55	54	50	52	51	54	50	53	51	49	49	50	50	50	49	45	44	53

Hourly Noise Level Site Report

Jackson Hole Airport

Period: July 15, 2017 to July 28, 2017

Site: Timber Island - East of Timber Island

Metric: Aircraft LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	0	0	0	0	0	0	0	41	20	31	39	37	36	36	30	42	28	26	29	39	0	0	0	0	34
Jul 16	0	0	0	0	0	0	0	28	26	29	33	36	34	39	31	0	26	34	37	29	29	0	0	0	31
Jul 17	0	0	0	0	0	0	0	32	43	29	0	32	35	0	0	0	0	0	0	0	0	0	0	0	30
Jul 18	0	0	0	0	0	0	0	0	25	0	31	25	36	27	0	27	27	39	30	0	35	32	0	0	30
Jul 19	0	0	0	0	0	0	0	0	0	30	30	27	36	25	31	0	0	0	0	0	0	0	0	0	25
Jul 20	0	0	0	0	0	0	0	0	0	33	41	37	37	30	26	40	27	0	0	0	0	0	0	0	32
Jul 21	0	0	0	0	29	0	0	24	24	0	43	0	35	38	36	30	23	37	29	28	26	0	0	0	33
Jul 22	0	0	0	0	0	0	0	0	31	27	36	29	36	27	32	33	27	21	31	29	33	0	0	0	29
Jul 23	0	0	0	0	0	0	0	0	26	30	36	31	35	35	38	22	32	26	30	30	31	25	0	0	30
Jul 24	0	0	0	0	0	0	0	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
Jul 25	0	0	0	0	0	0	0	26	34	26	0	32	36	33	0	0	0	0	0	0	0	0	0	0	26
Jul 26	0	0	0	0	0	0	0	0	0	31	30	36	33	33	31	33	31	30	32	34	26	36	0	0	30
Jul 27	0	0	0	0	0	0	0	0	24	0	33	35	40	27	33	34	32	32	32	0	37	0	0	0	31
Jul 28	0	0	0	0	0	0	0	0	0	40	0	41	33	25	36	33	26	31	34	30	0	28	0	0	32
Energy Average	0	0	0	0	17	0	0	32	32	31	36	35	36	33	32	34	27	32	30	30	30	27	0	0	31

Metric: Total LEQ

DATE	Hour Of The Day																							DNL	
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22		23
Jul 15	24	28	24	25	30	53	40	43	37	35	39	38	42	44	44	45	33	32	37	40	34	43	57	44	55
Jul 16	36	26	26	24	26	37	42	41	51	49	47	39	42	45	50	45	39	39	43	34	35	33	29	28	45
Jul 17	27	31	32	31	32	51	49	48	44	36	36	42	44	48	55	56	54	38	50	47	39	47	30	30	52
Jul 18	30	31	30	31	32	52	43	37	37	37	37	36	41	43	45	40	48	40	35	32	37	36	25	28	49
Jul 19	29	29	31	31	29	34	38	38	40	37	34	37	39	38	38	35	37	36	32	35	27	34	28	32	40
Jul 20	30	29	30	32	32	44	39	38	37	47	44	43	43	43	50	45	35	31	37	33	33	37	32	33	45
Jul 21	30	32	31	31	32	31	34	36	32	32	43	36	39	44	44	40	42	41	36	34	29	32	27	29	40
Jul 22	29	27	29	28	30	31	30	35	35	32	38	34	40	40	37	37	38	34	34	32	34	24	25	24	37
Jul 23	26	27	26	27	29	28	29	33	32	33	37	35	39	37	41	40	43	41	36	33	36	30	24	27	38
Jul 24	27	28	29	29	30	31	32	40	36	34	34	37	38	40	37	40	35	34	36	50	33	28	24	24	40
Jul 25	25	26	24	26	25	32	30	33	37	33	32	39	38	36	33	36	38	31	39	26	26	32	24	26	36
Jul 26	26	25	24	25	27	27	30	34	36	34	34	38	37	35	36	37	36	33	34	36	30	36	27	27	36
Jul 27	46	28	22	25	24	26	32	39	37	32	36	38	41	37	35	38	37	38	35	44	40	34	27	25	44
Jul 28	23	26	27	28	27	29	35	39	38	41	38	42	36	32	37	38	34	40	36	34	33	33	36	33	39
Energy Average	36	29	28	29	30	46	40	40	42	41	40	39	40	42	47	46	44	38	41	42	35	38	45	34	47