

APPENDIX A

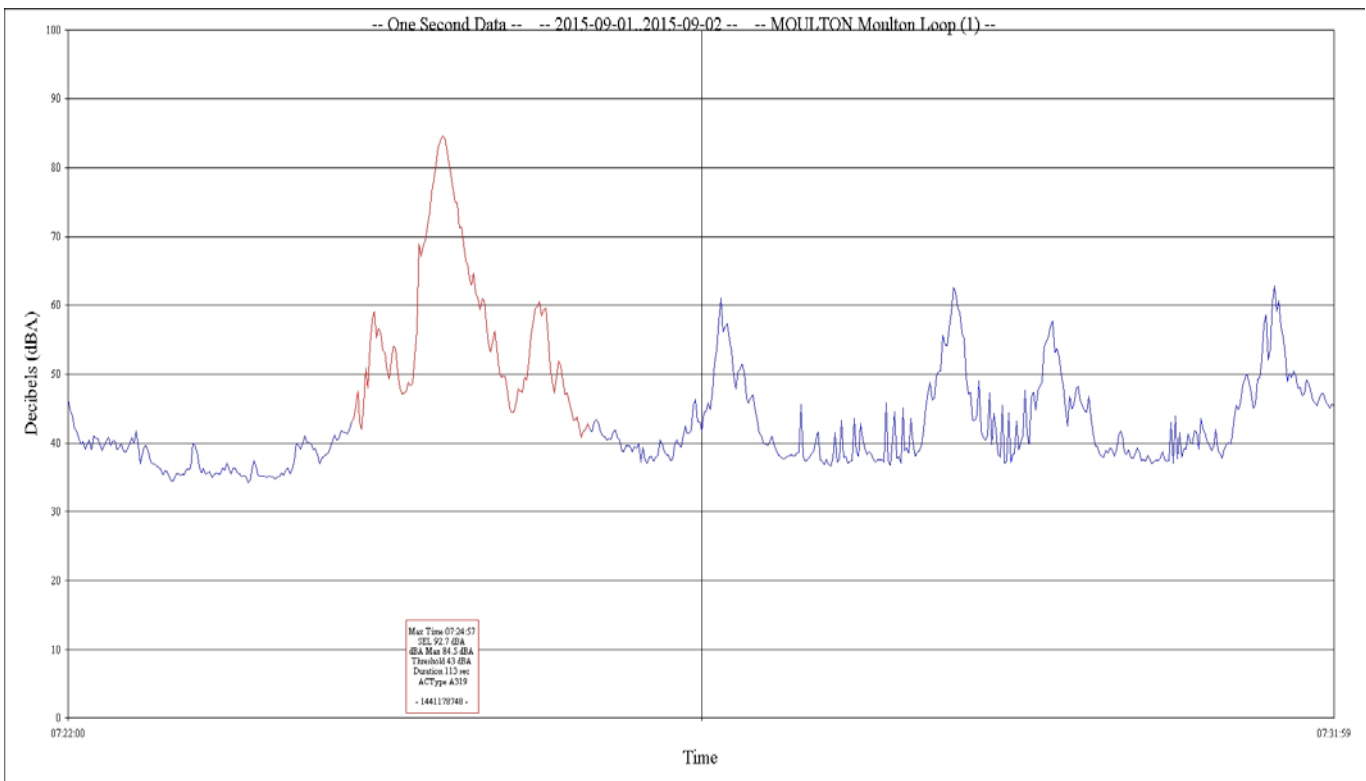
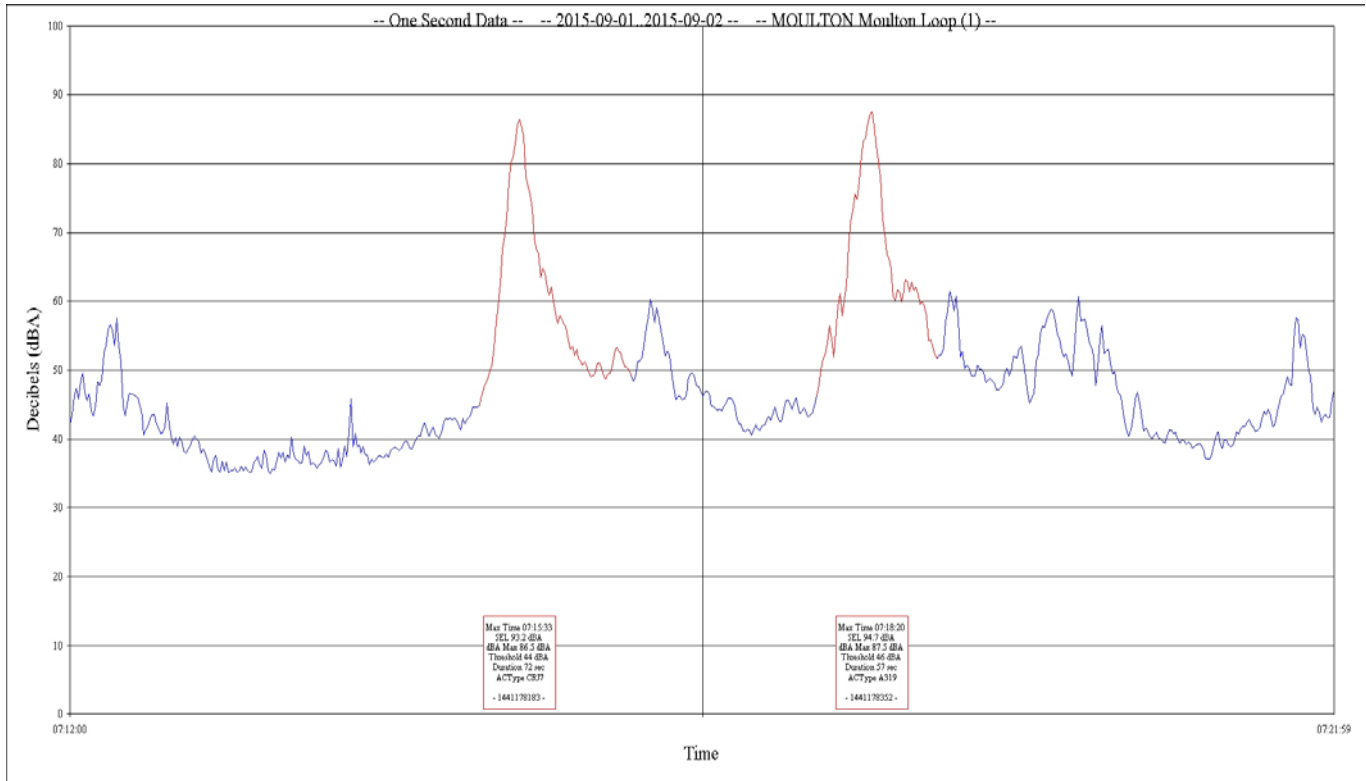
Time History Noise Event Plots

Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 02, 2015 07:12:00 to September 02, 2015 07:31:59

Site: Moulton Loop

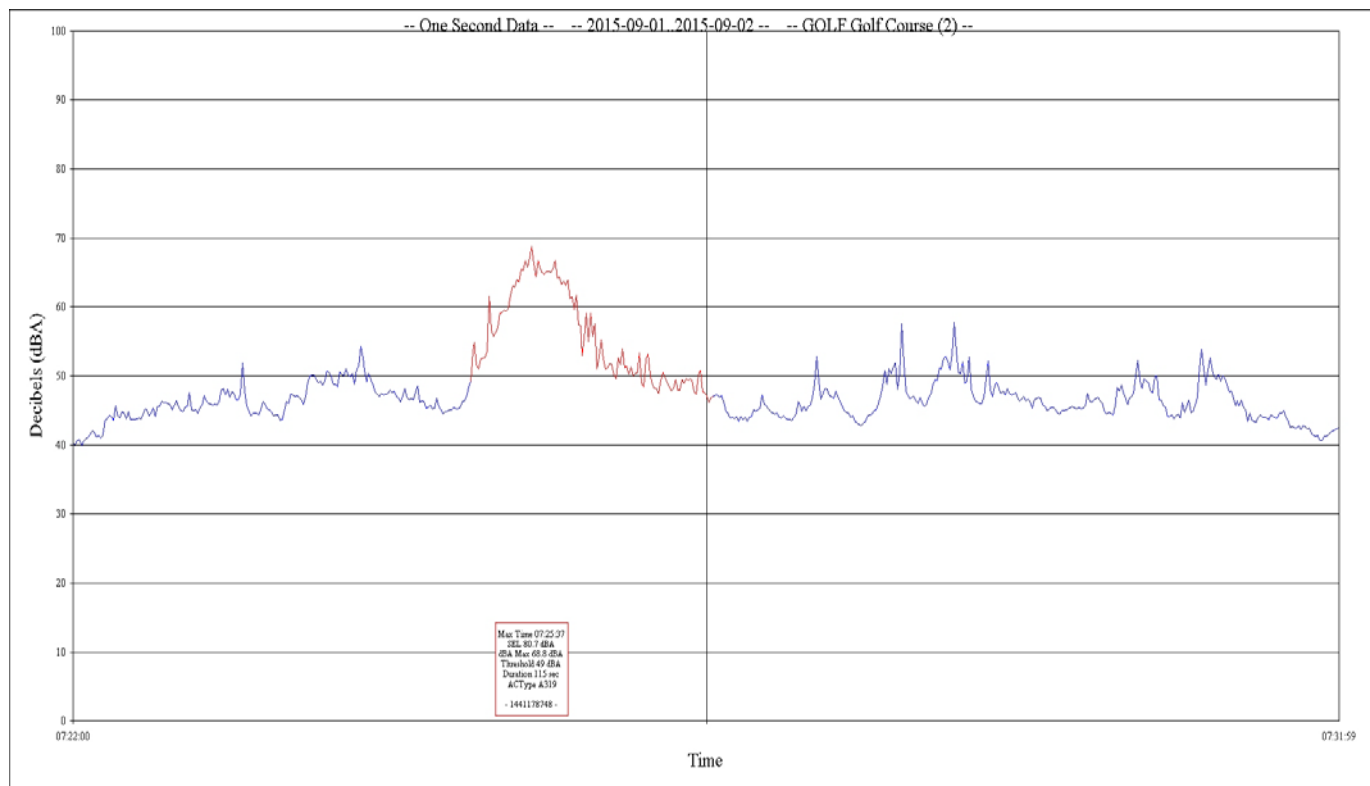
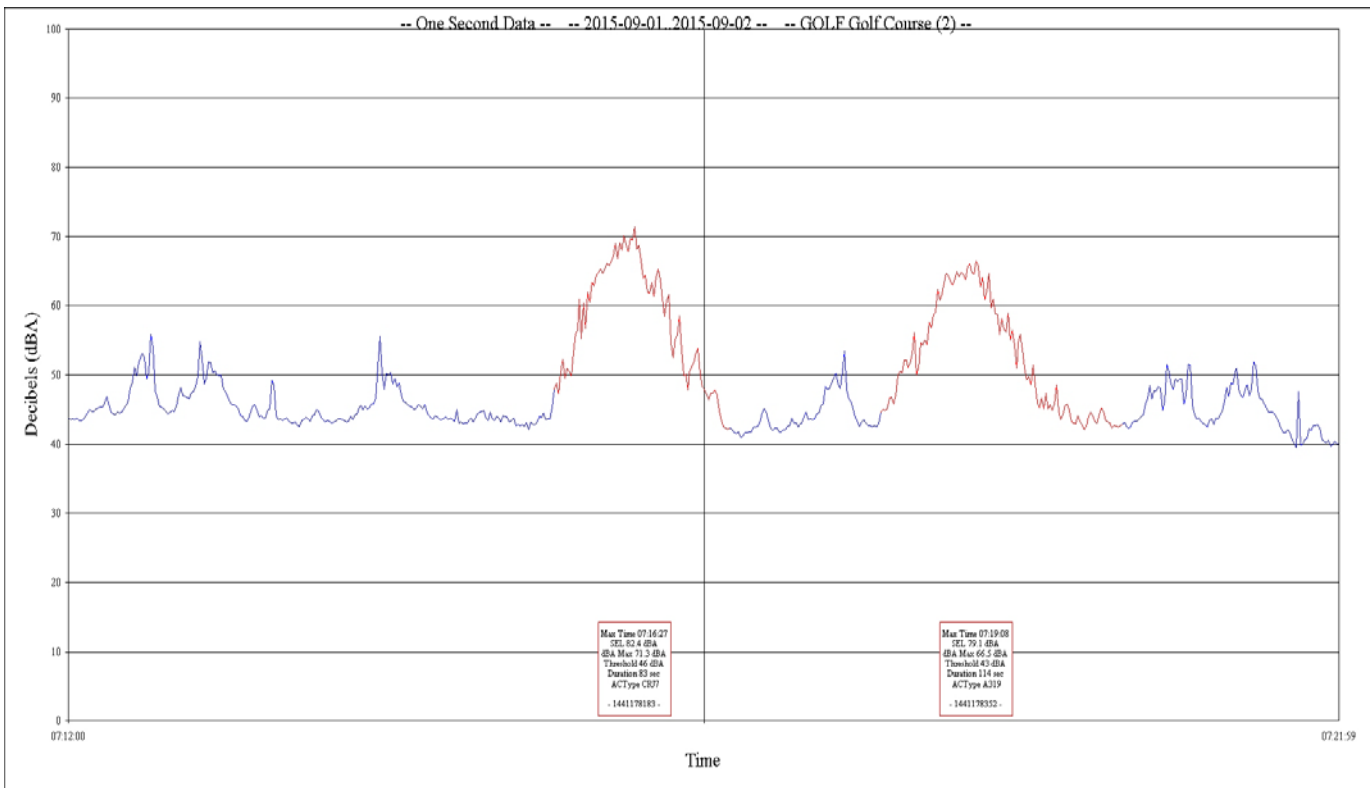


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 02, 2015 07:12:00 to September 02, 2015 07:31:59

Site: Golf Course

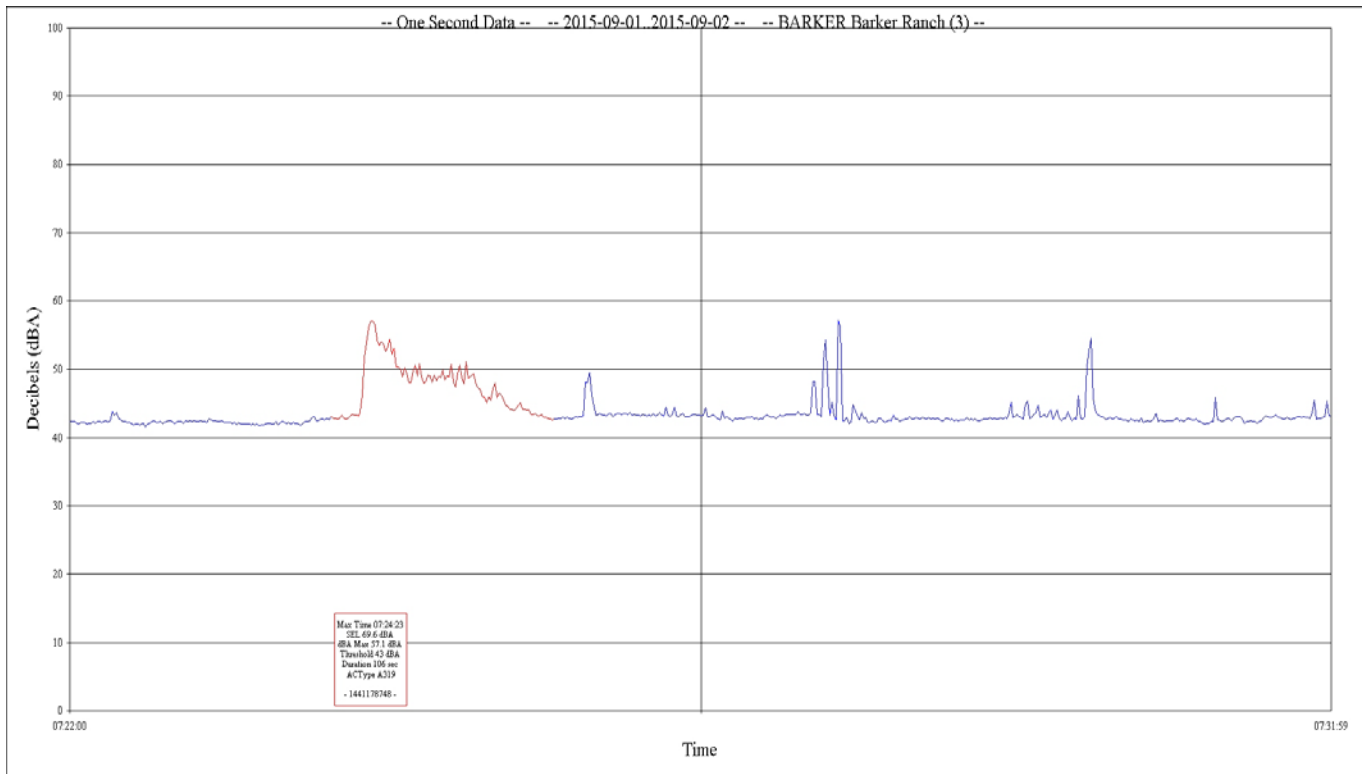
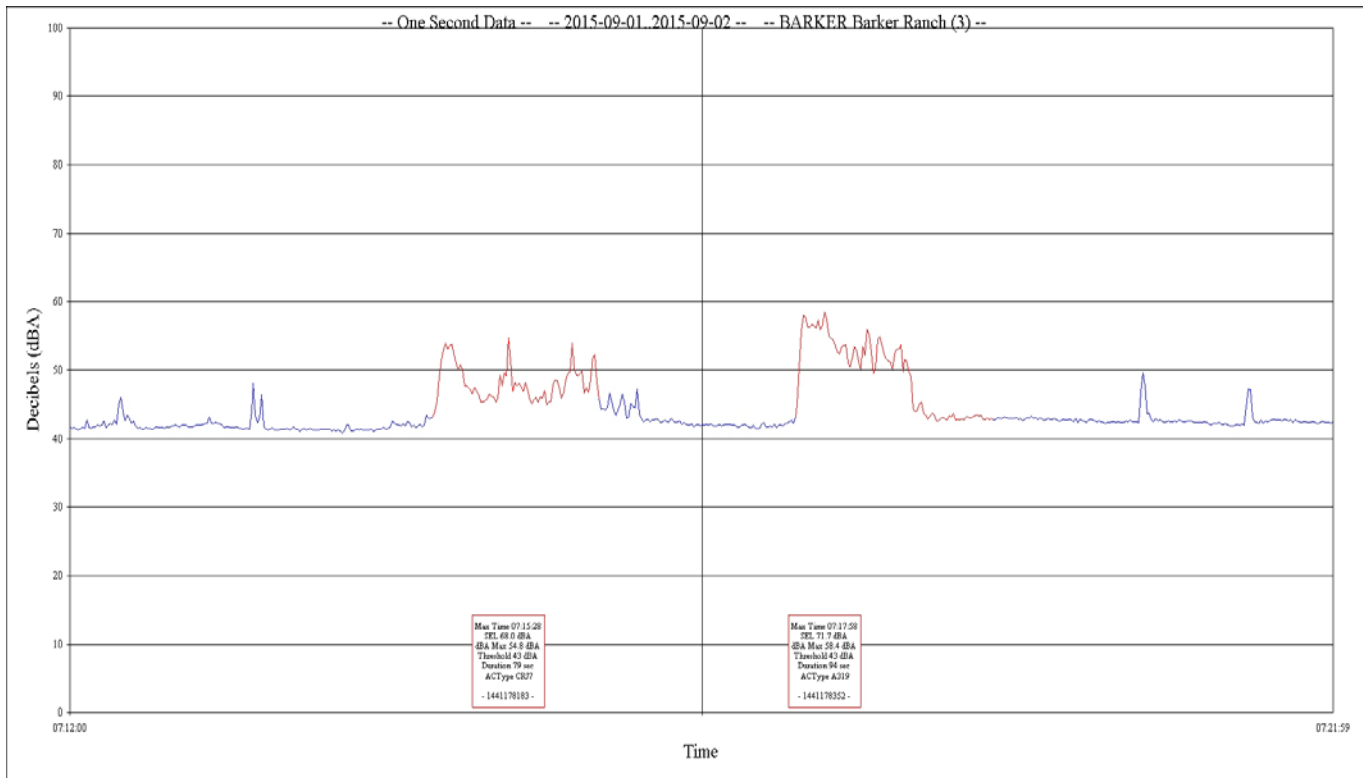


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 02, 2015 07:12:00 to September 02, 2015 07:31:59

Site: Barker Ranch

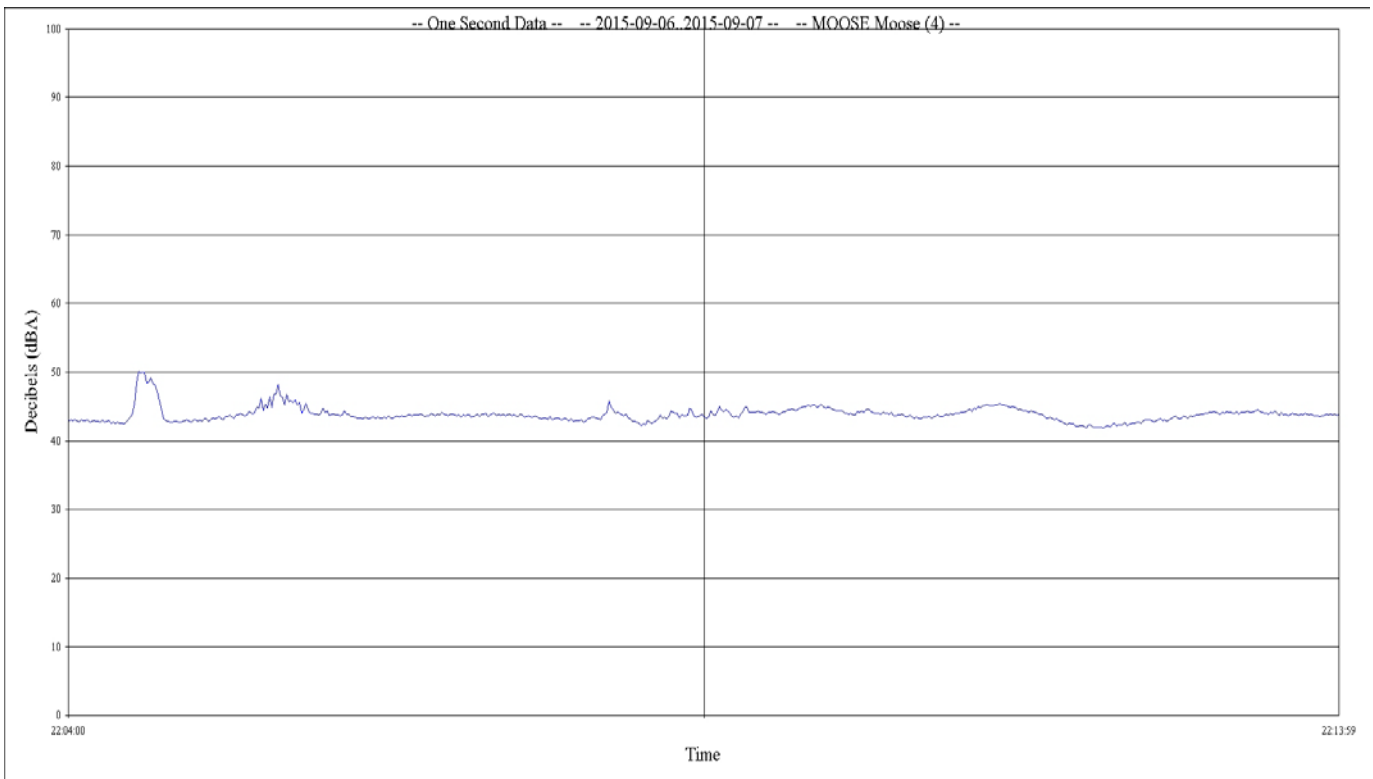
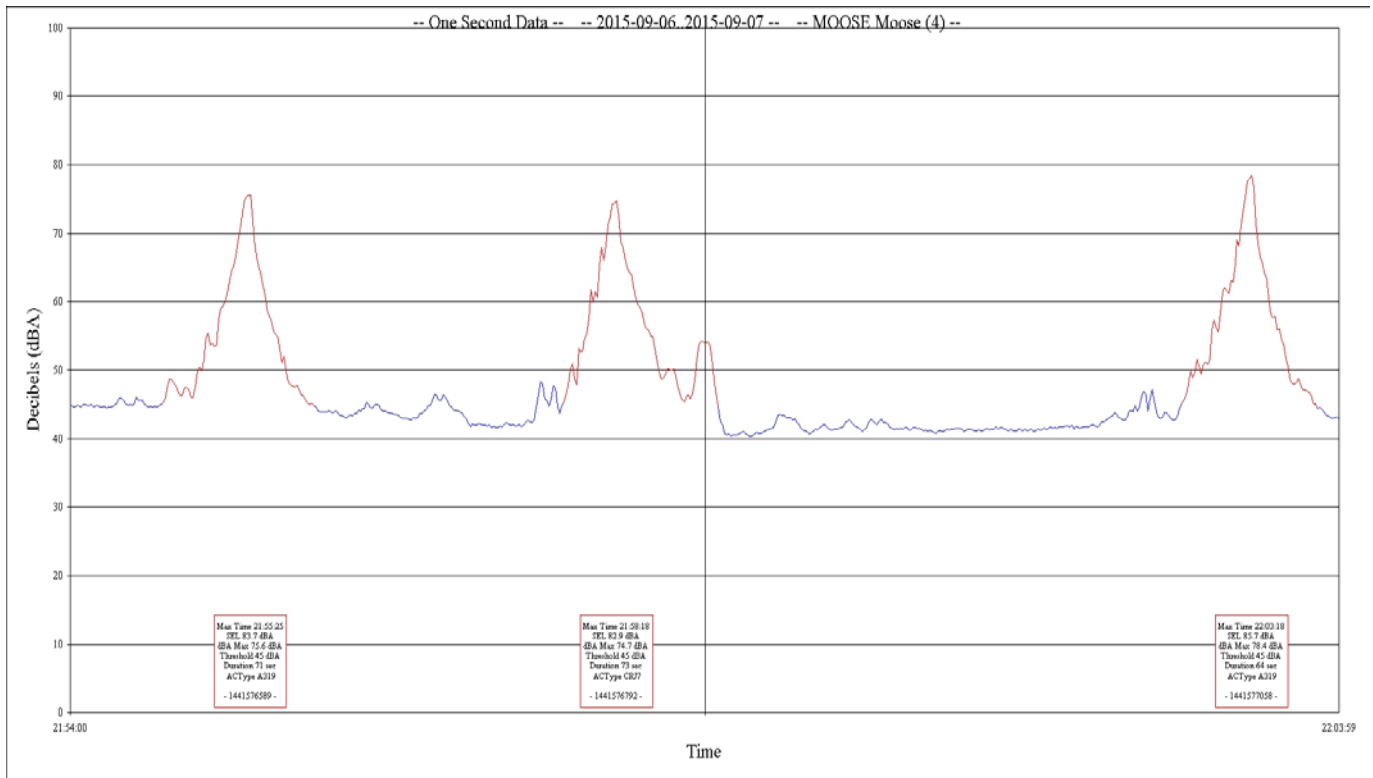


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 06, 2015 21:54:00 to September 06, 2015 22:13:59

Site: Moose

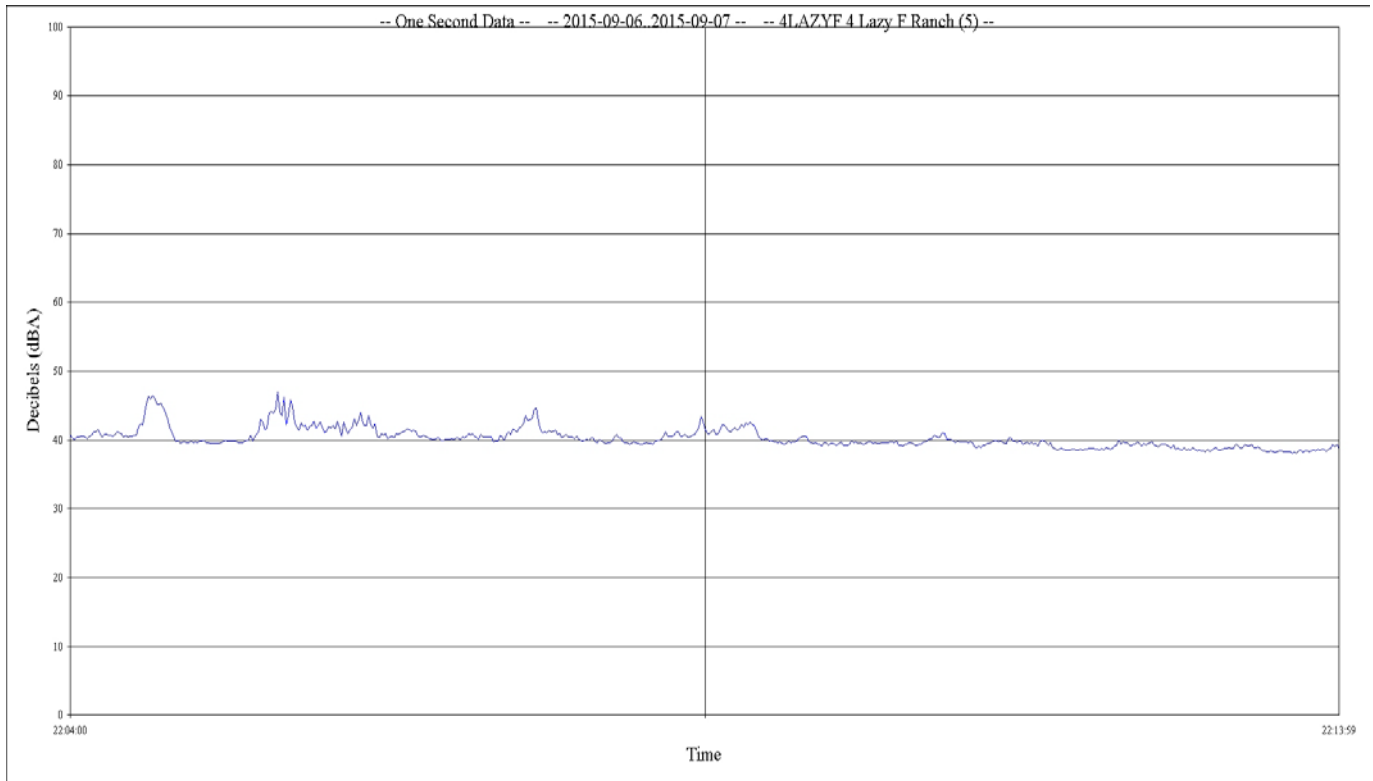
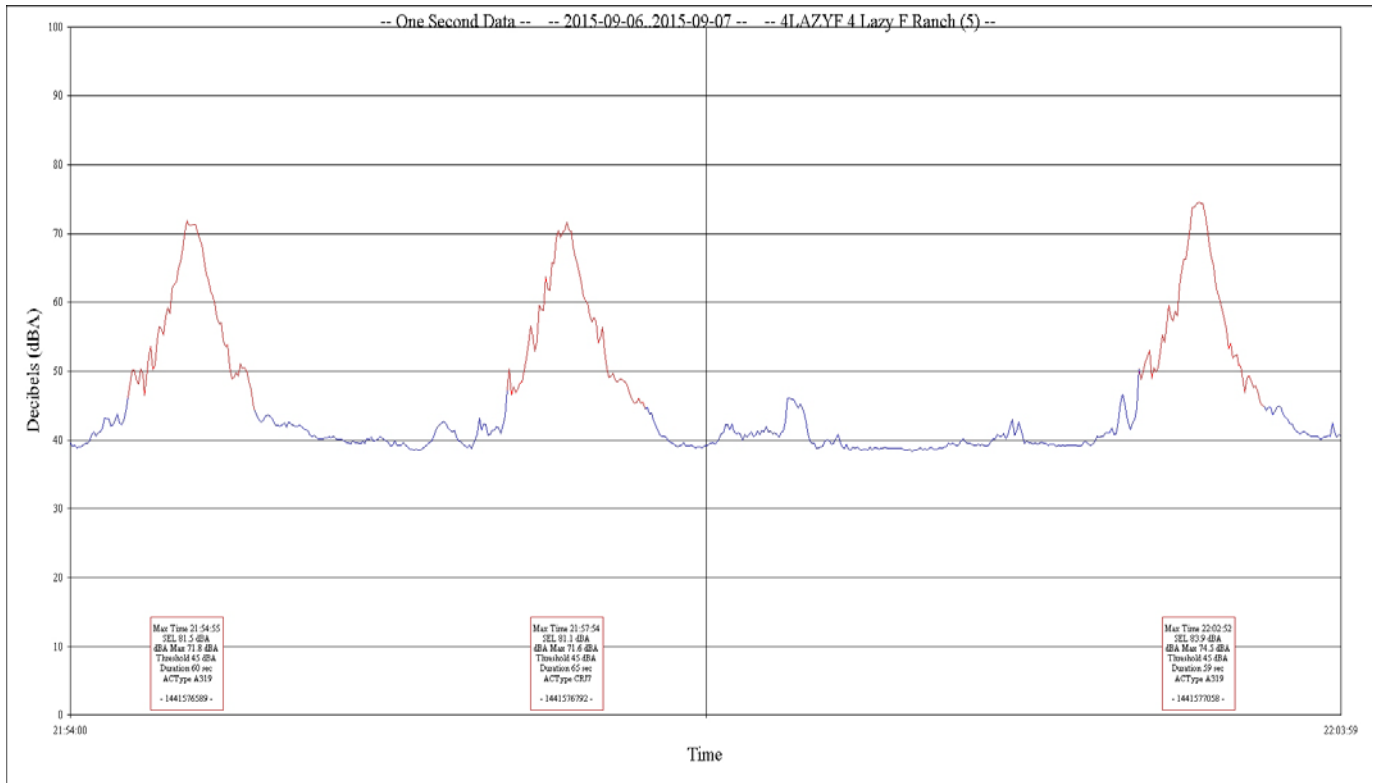


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 06, 2015 21:54:00 to September 06, 2015 22:13:59

Site: 4 Lazy F Ranch

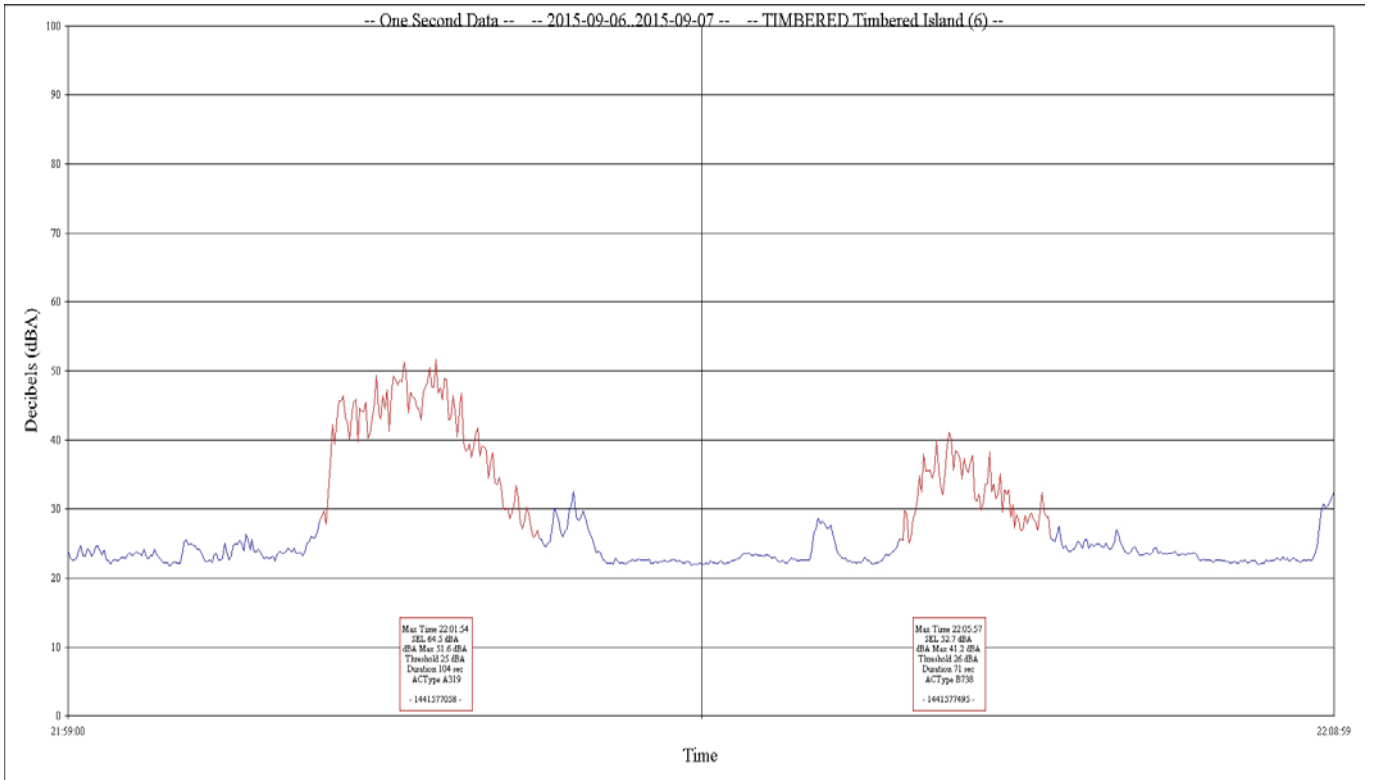
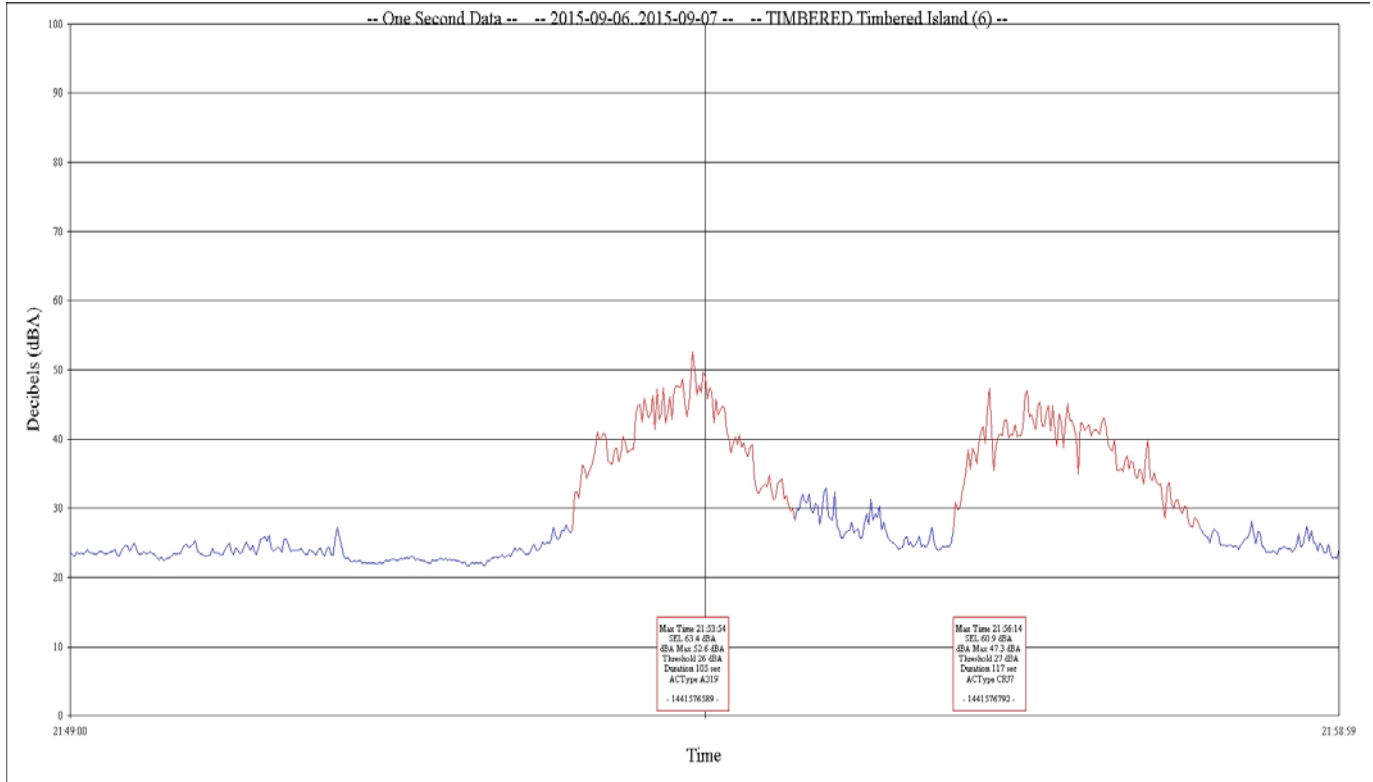


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 06, 2015 21:49:00 to September 06, 2015 22:08:59

Site: Timber Island



APPENDIX B

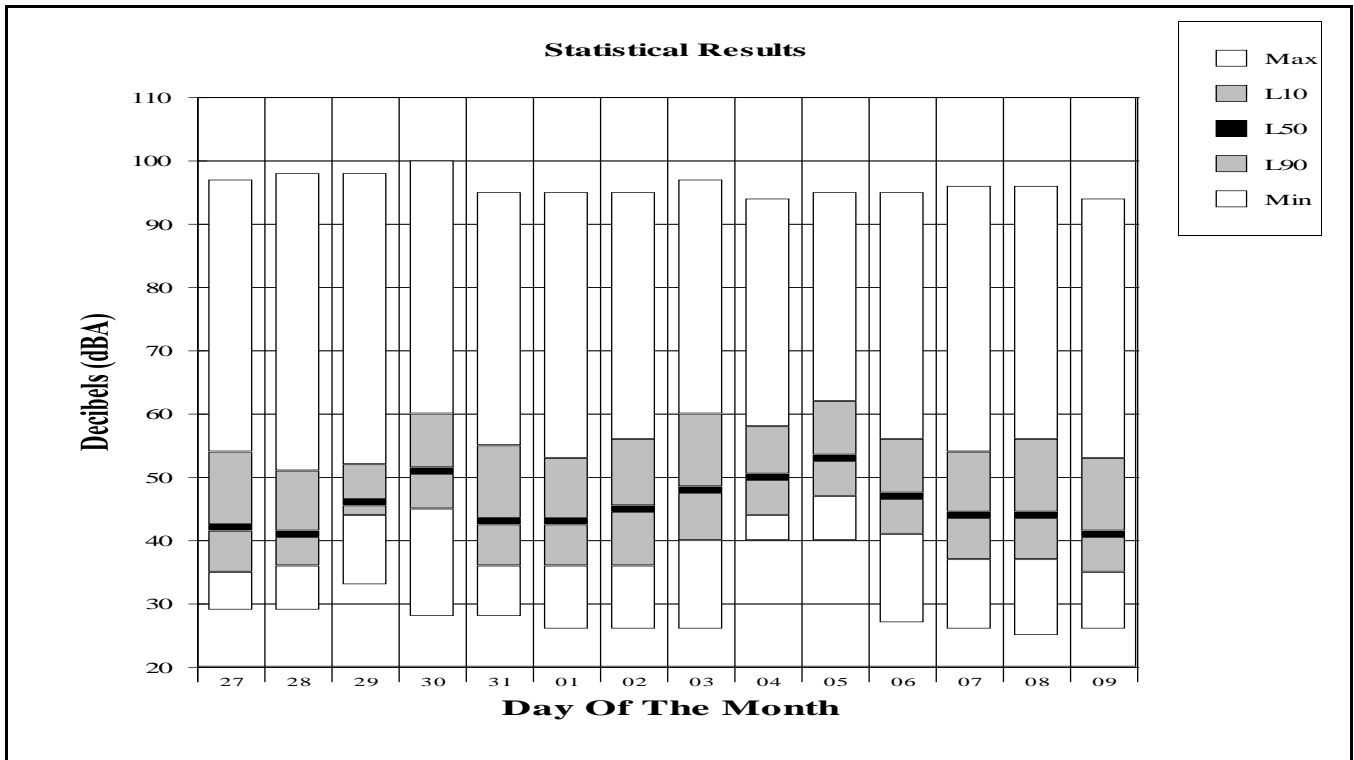
Ambient Noise Measurement Results

Ambient Noise Measurement Results

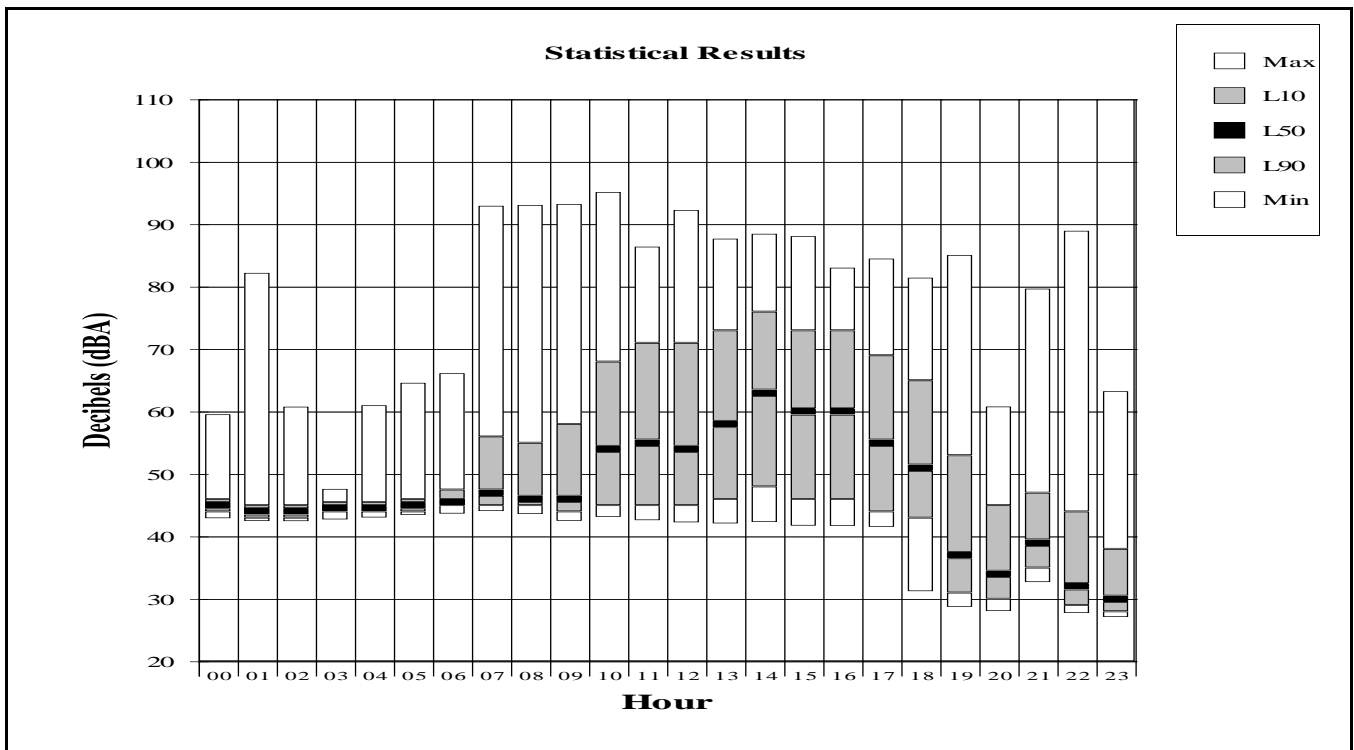
Jackson Hole Airport

Site: Moulton Loop

Period: August 27, 2015 to September 9, 2015



Period: September 6, 2015

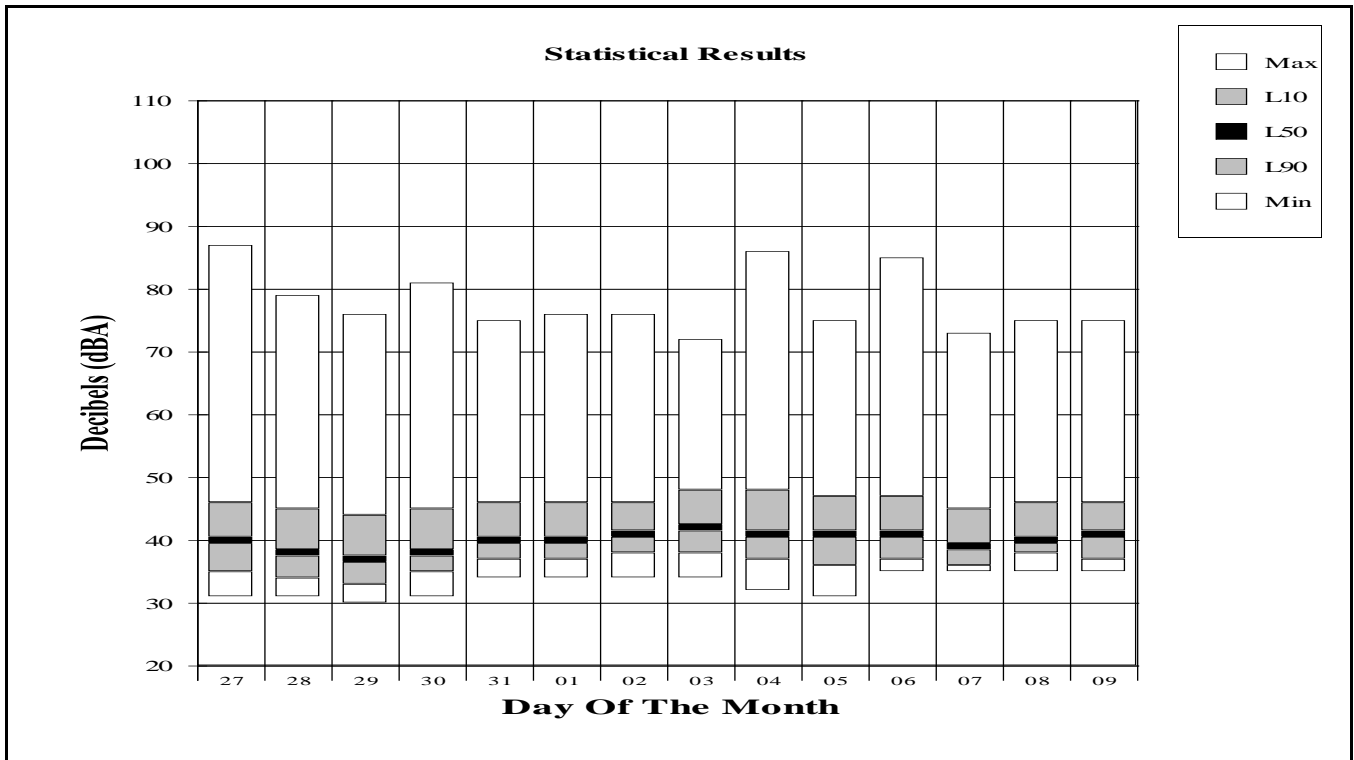


Ambient Noise Measurement Results

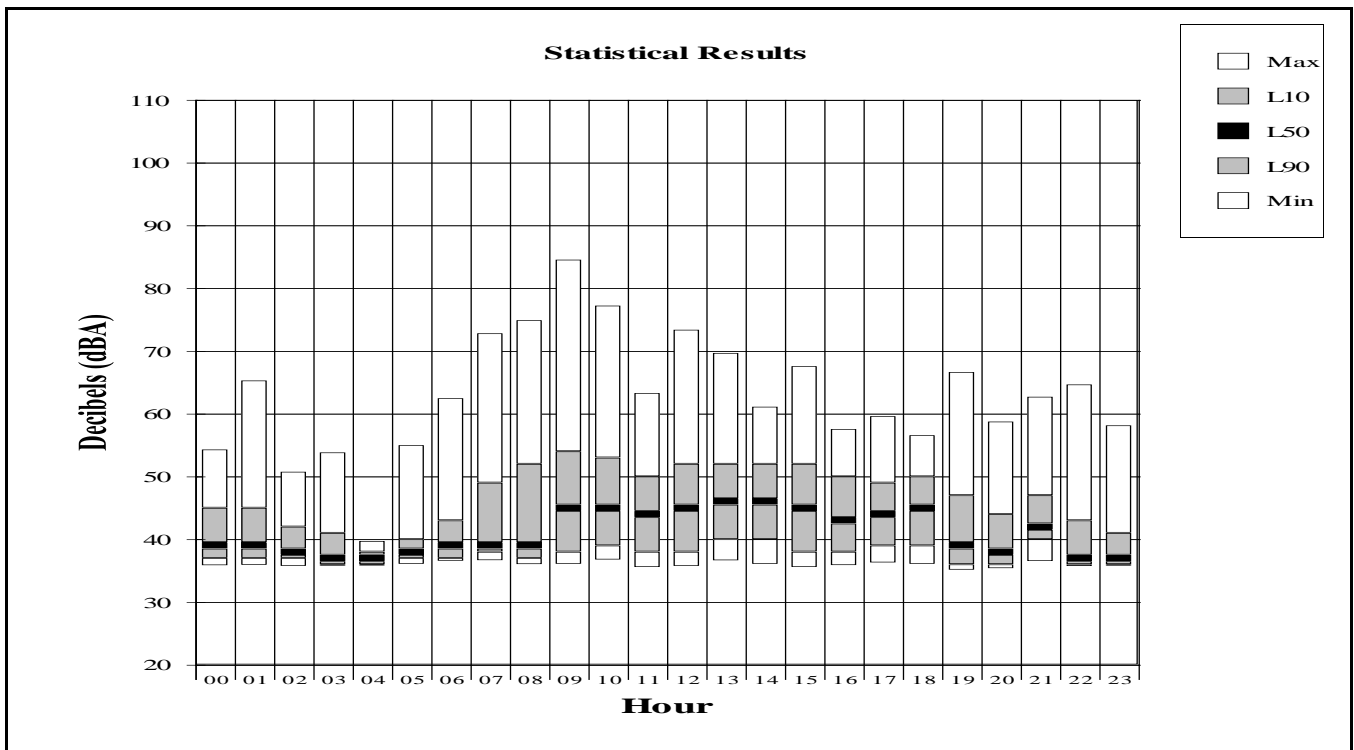
Jackson Hole Airport

Site: Golf Course

Period: August 27, 2015 to September 9, 2015



Period: September 6, 2015

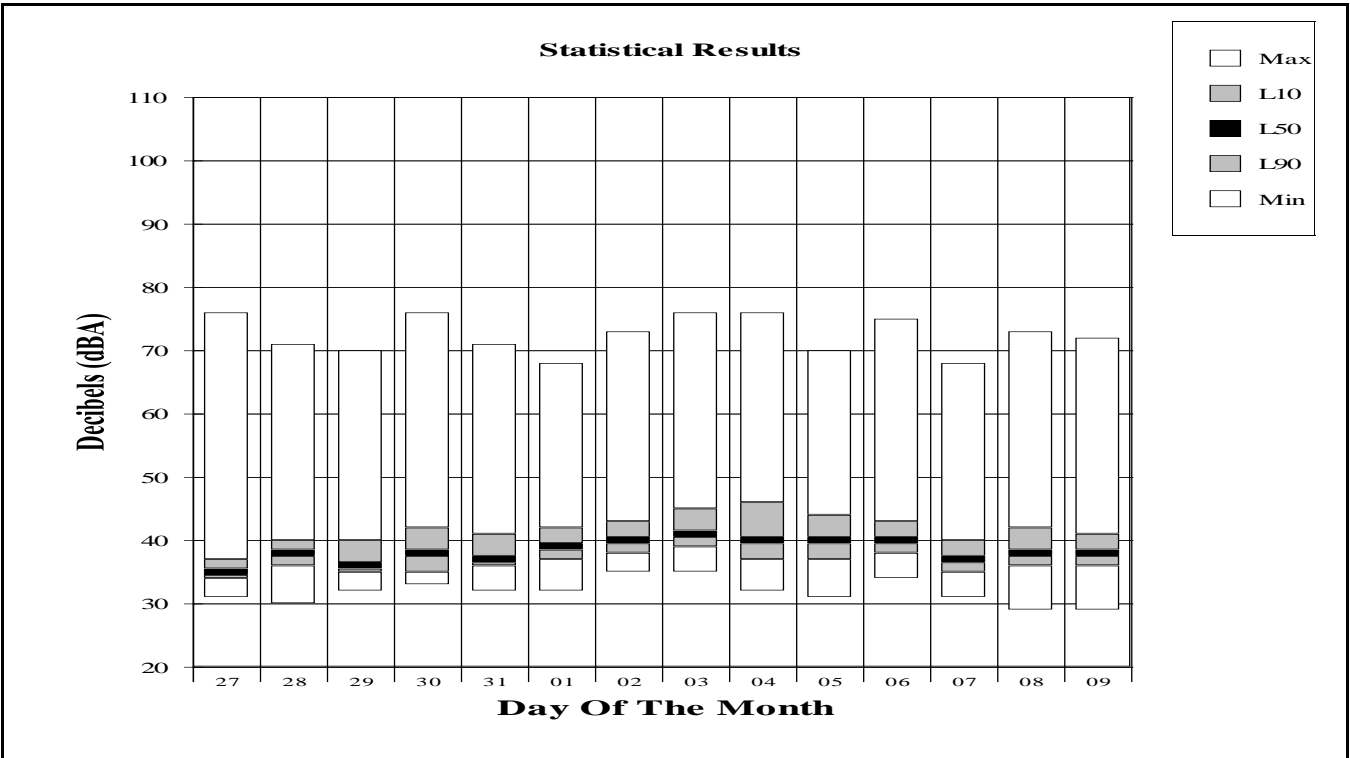


Ambient Noise Measurement Results

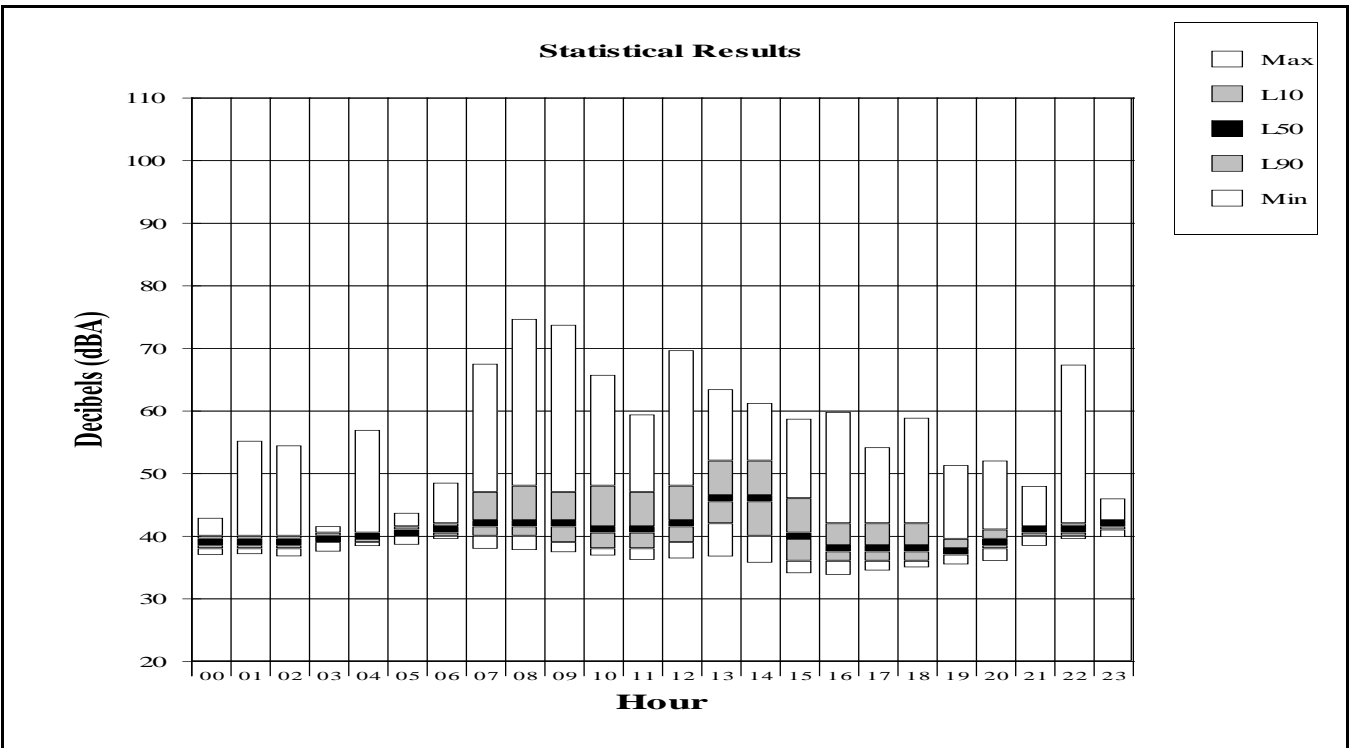
Jackson Hole Airport

Site: Barkers Ranch

Period: August 27, 2015 to September 9, 2015



Period: September 6, 2015

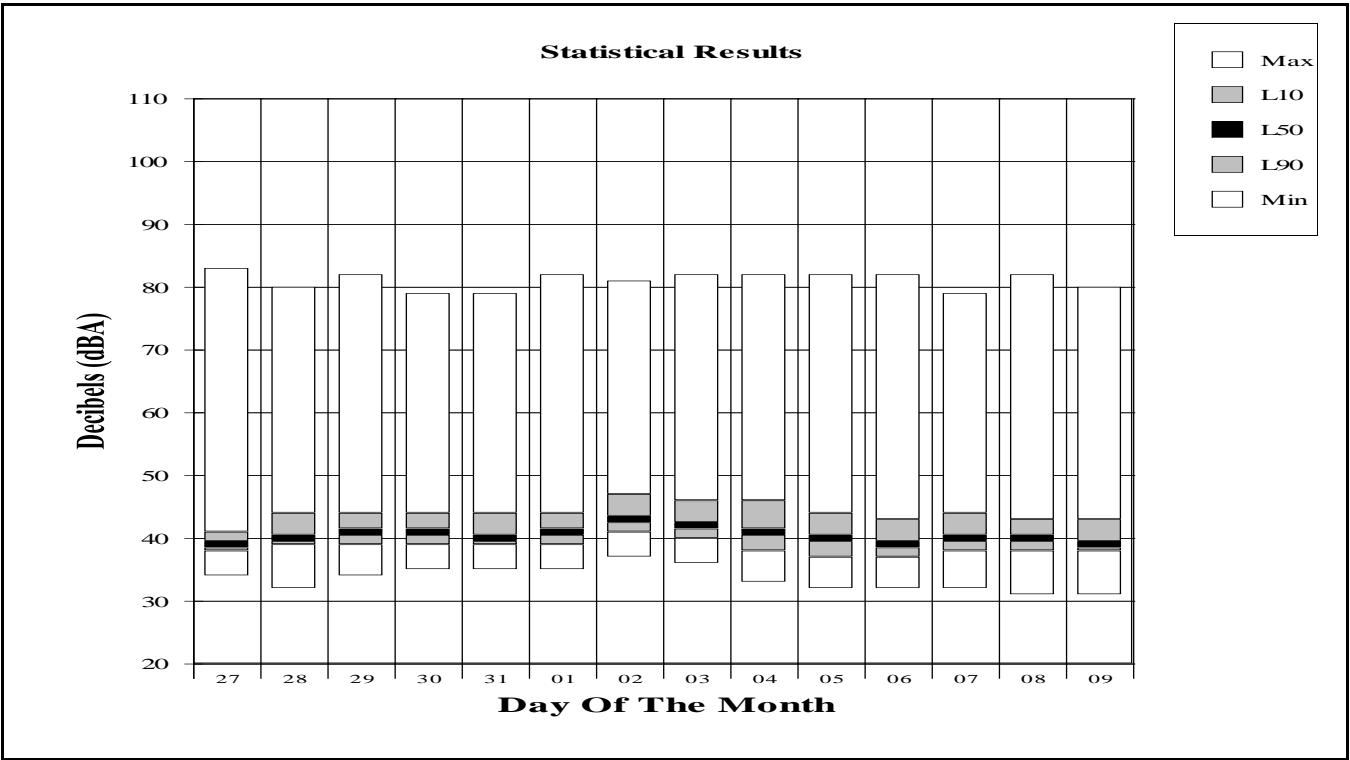


Ambient Noise Measurement Results

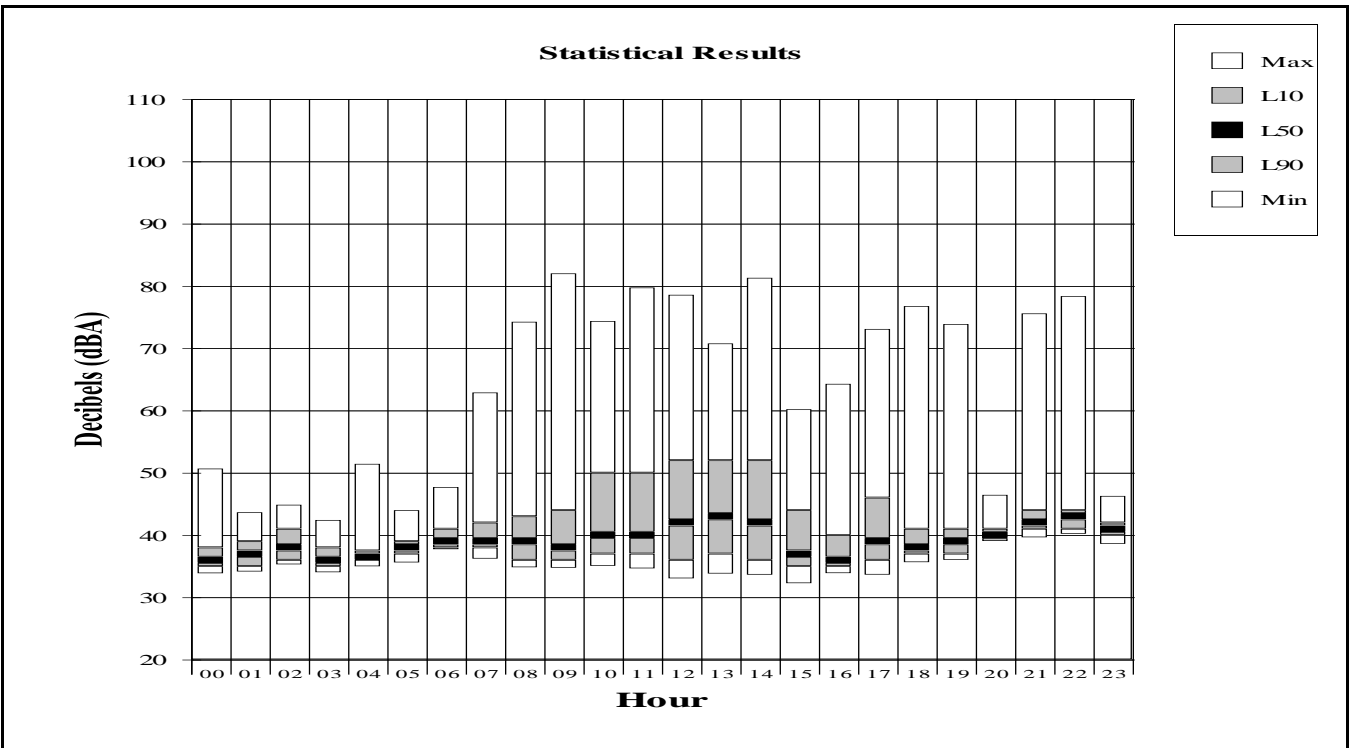
Jackson Hole Airport

Site: Moose

Period: August 27, 2015 to September 9, 2015



Period: September 6, 2015

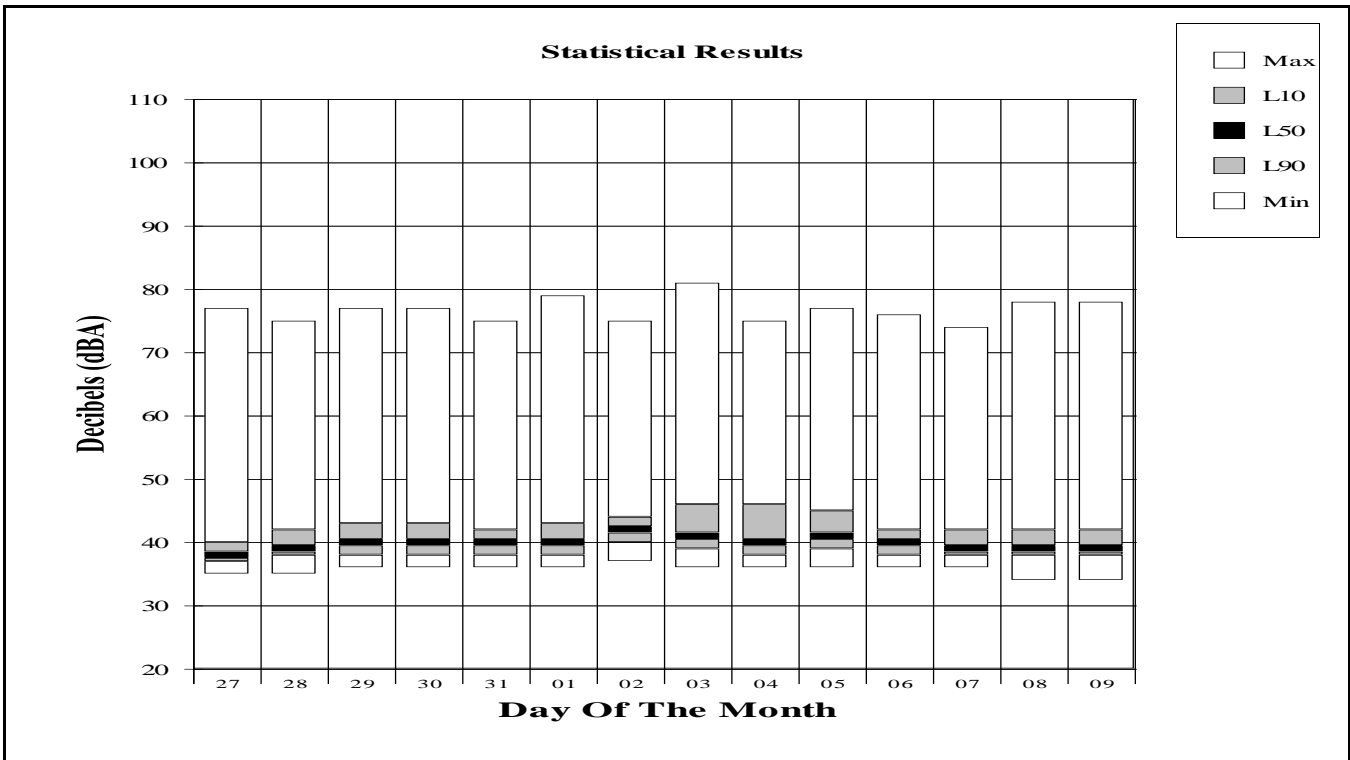


Ambient Noise Measurement Results

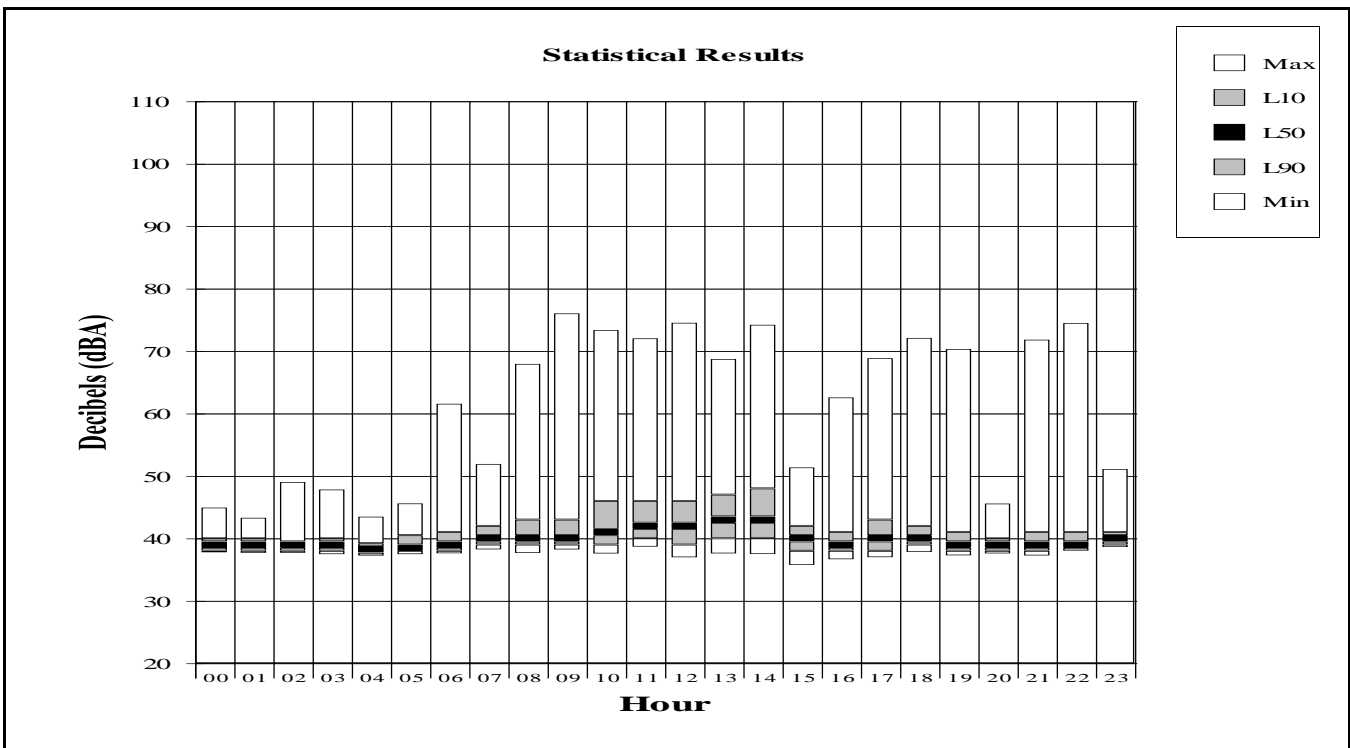
Jackson Hole Airport

Site: 4 Lazy F Ranch

Period: August 27, 2015 to September 9, 2015



Period: September 6, 2015

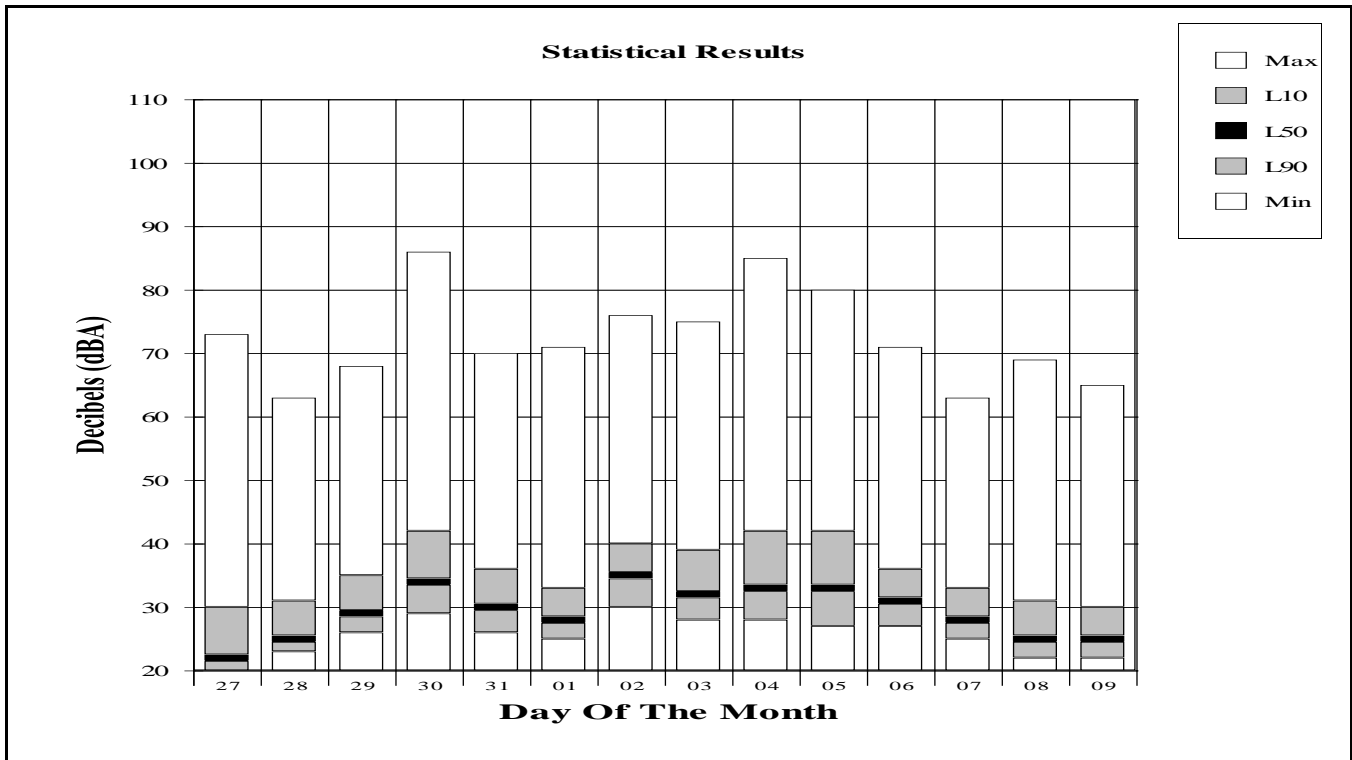


Ambient Noise Measurement Results

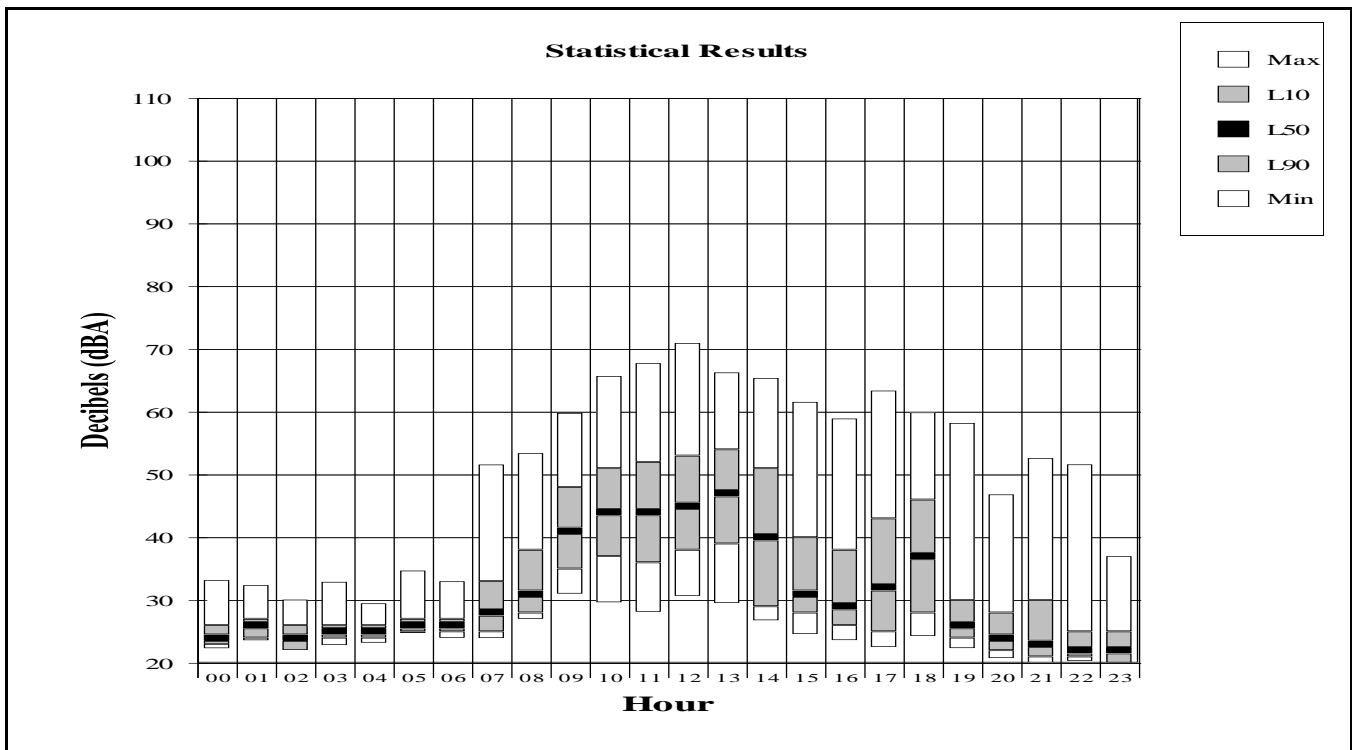
Jackson Hole Airport

Site: Timber Island

Period: August 27, 2015 to September 9, 2015



Period: September 6, 2015



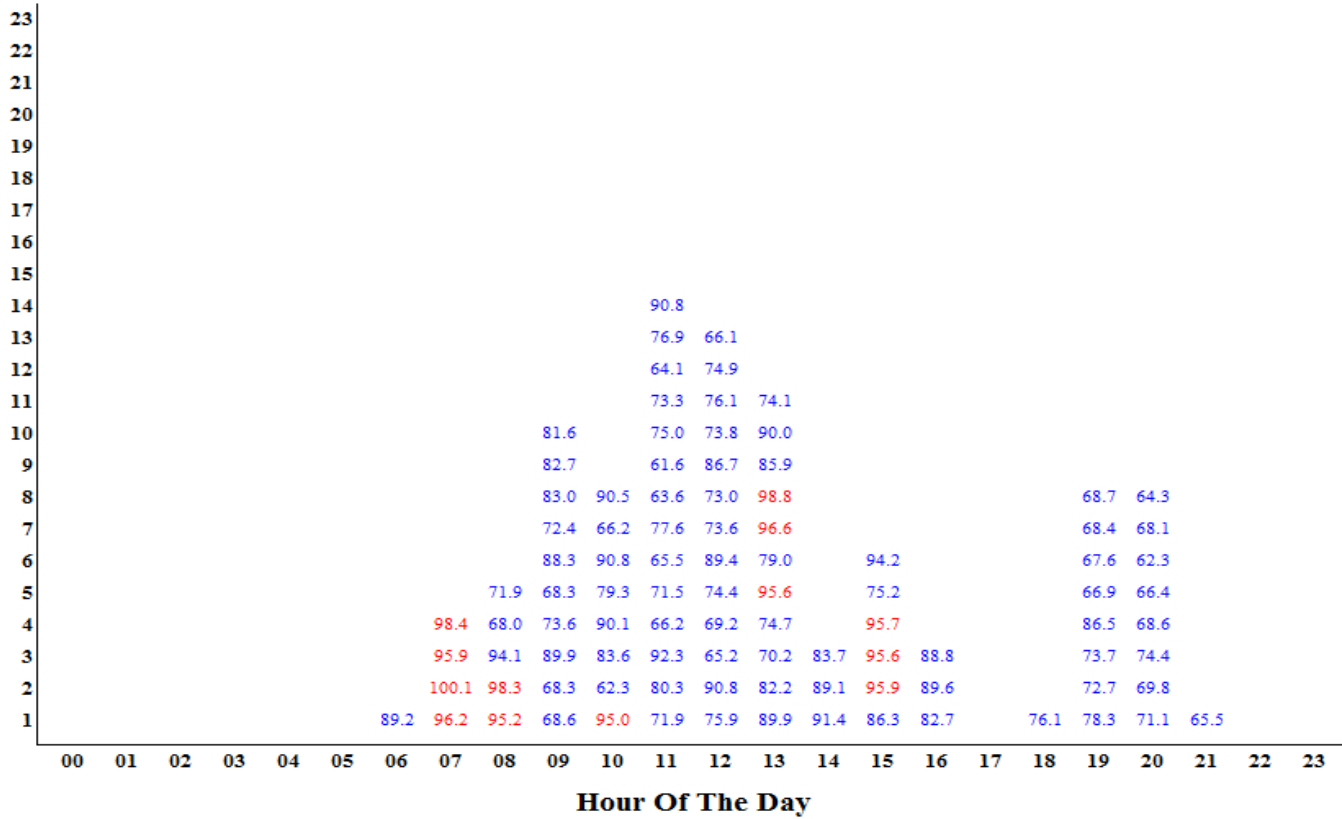
APPENDIX C

One Day of Measured Aircraft Noise Events

Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport
 Period: September 7, 2015
 Site: Moulton Loop

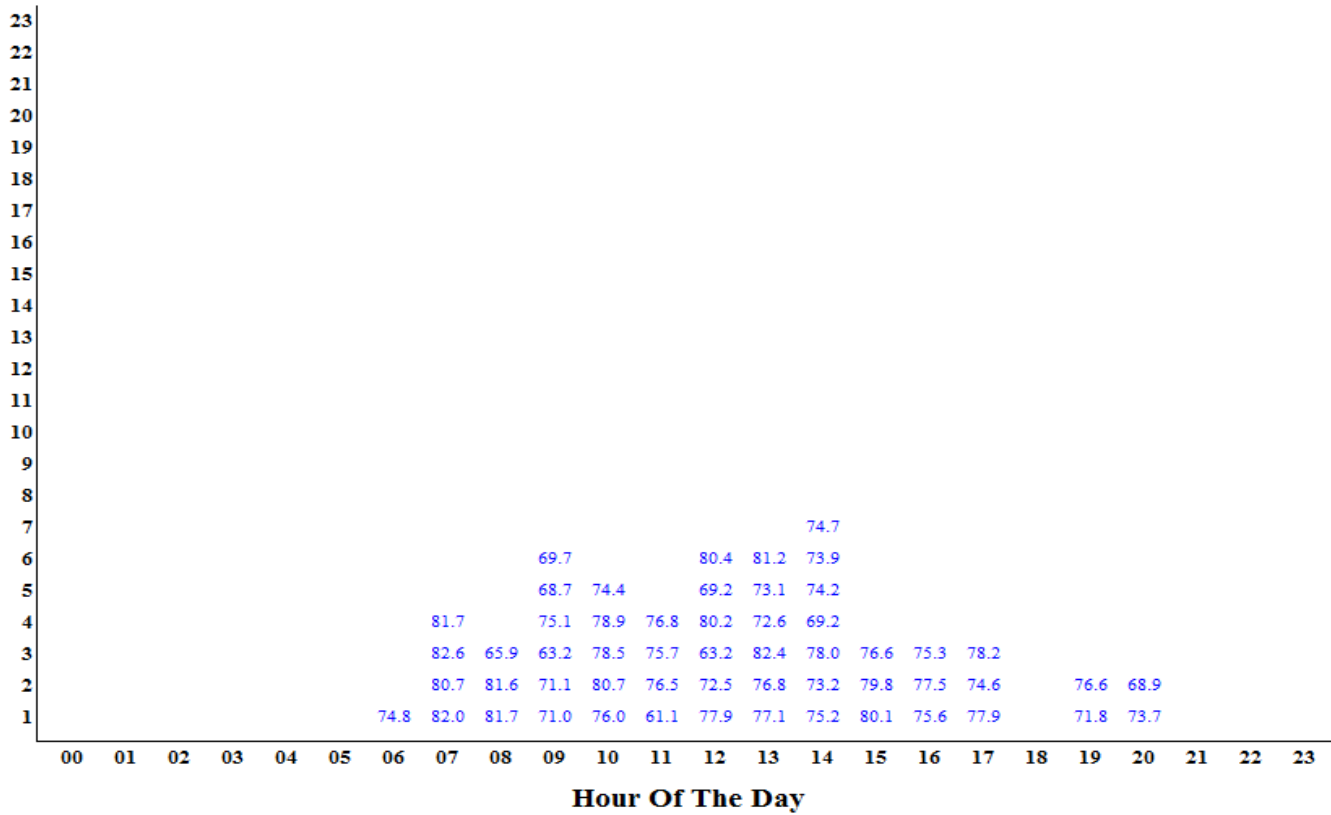
This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The 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: September 7, 2015
 Site: Golf Course

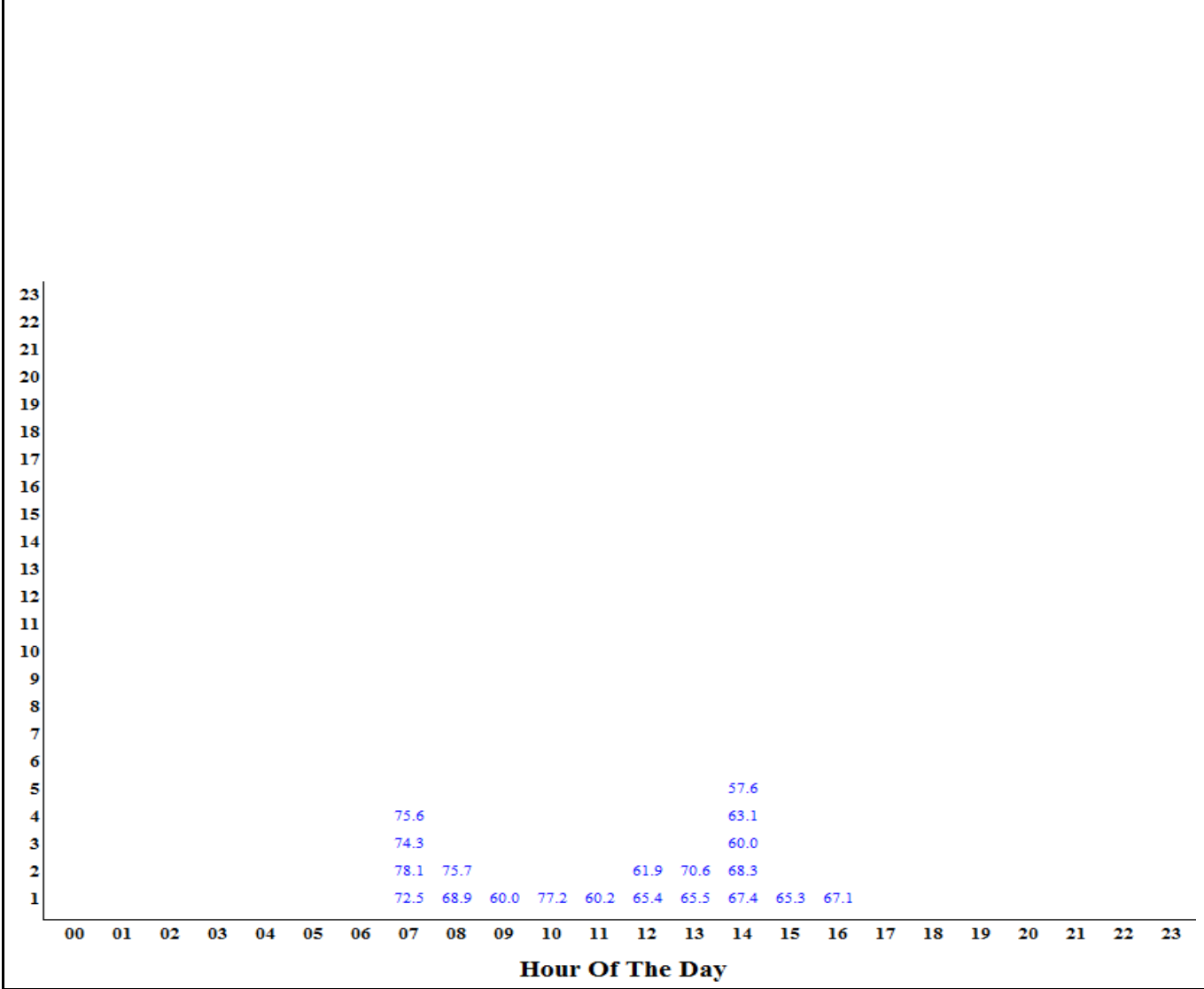
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Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport
 Period: September 7, 2015
 Site: Barkers Ranch

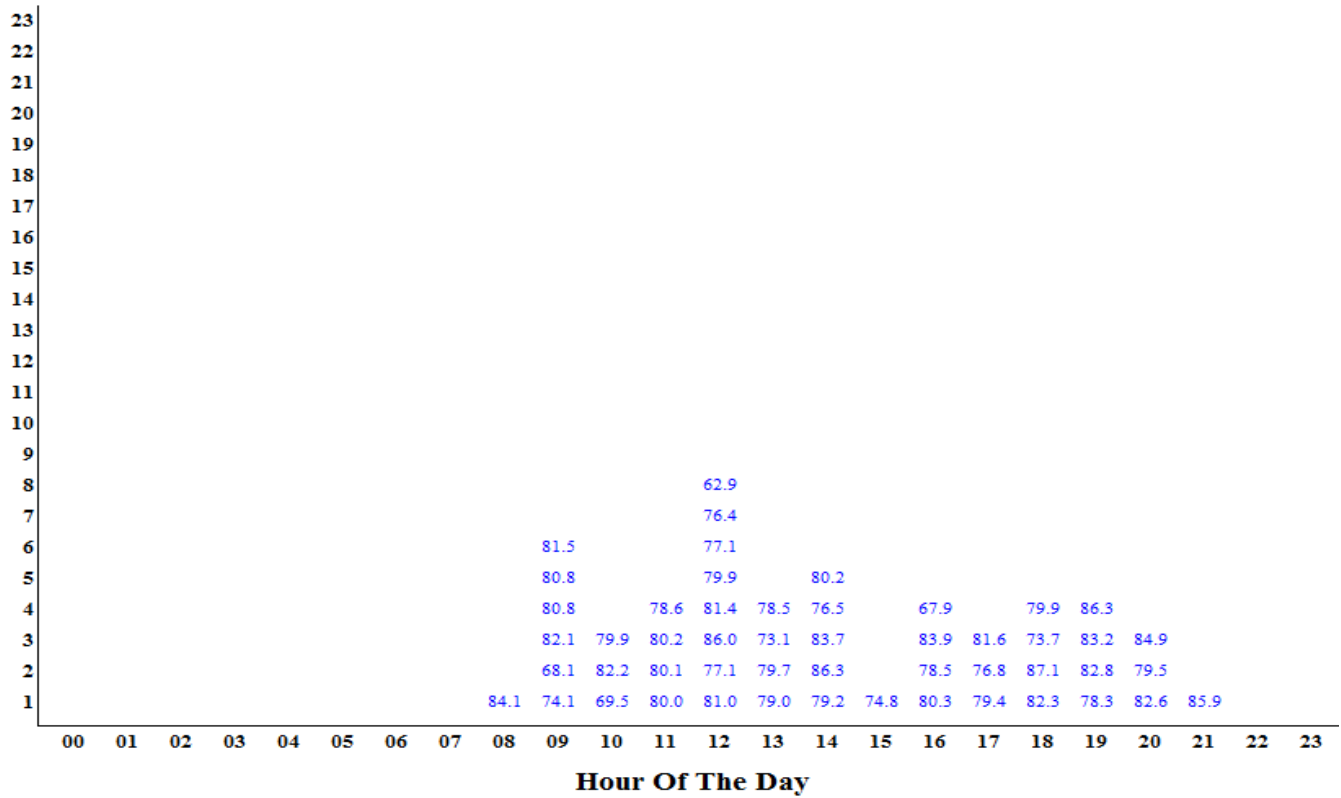
This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The 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: September 7, 2015
 Site: Moose

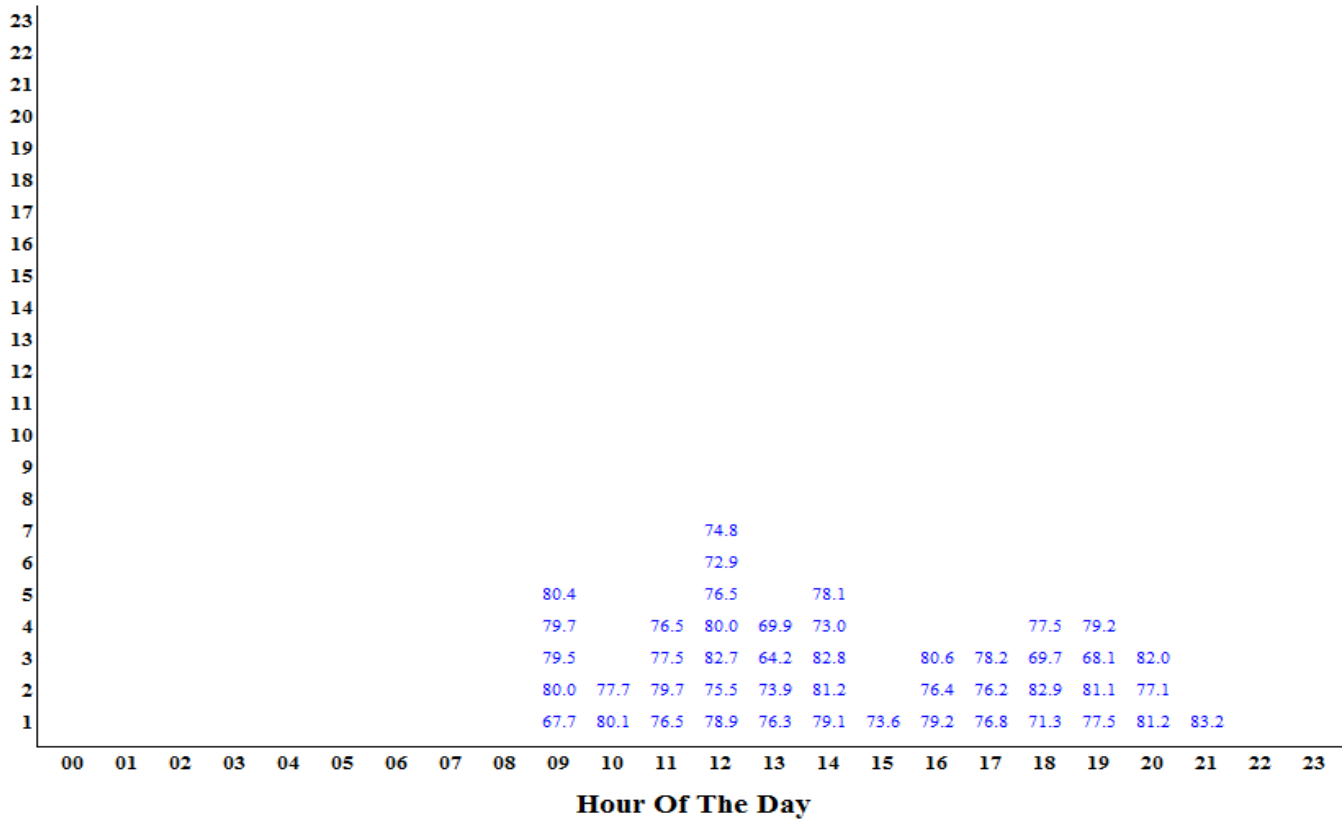
This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The 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: September 7, 2015
 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.



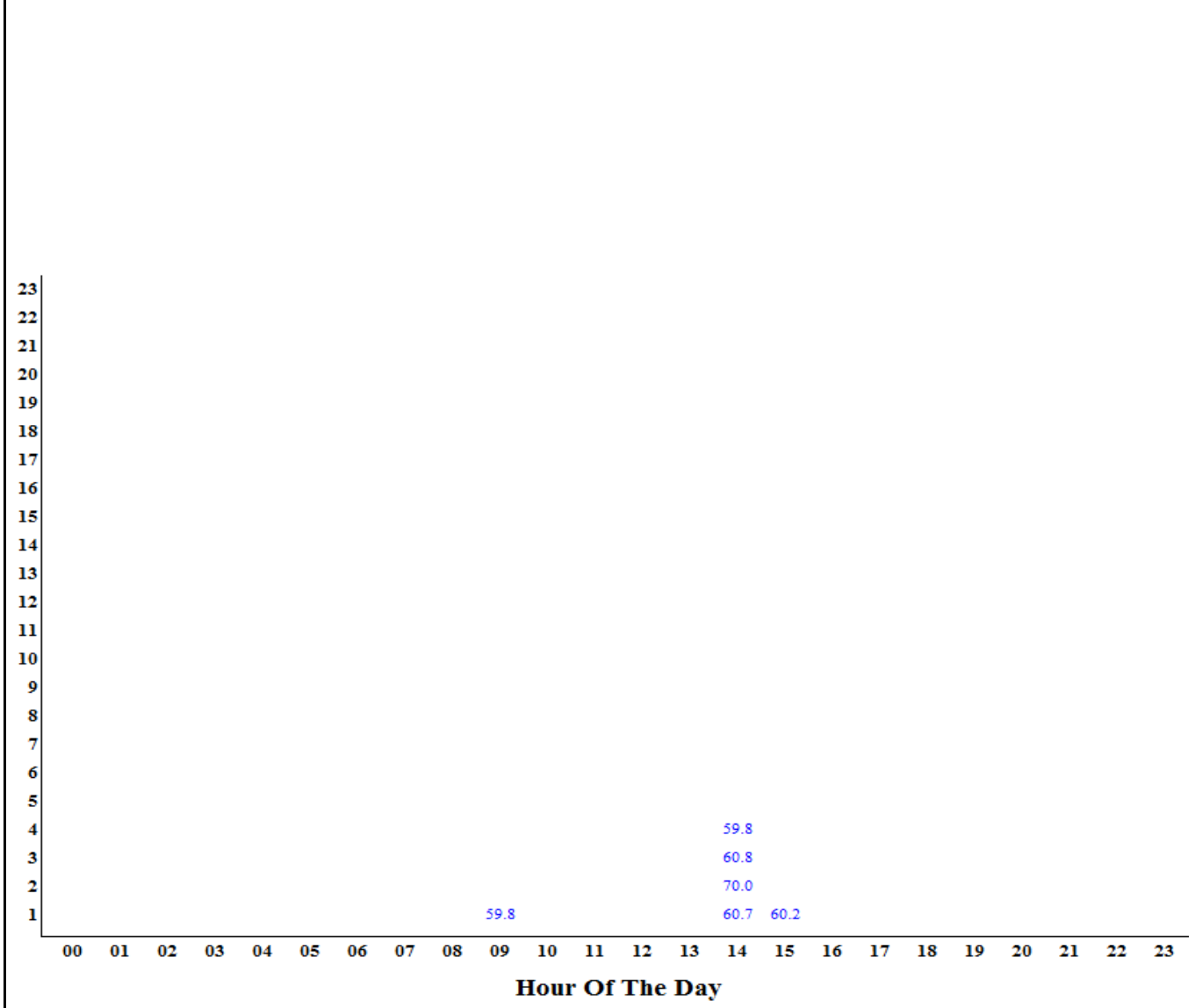
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: September 7, 2015

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: August 27, 2015 to September 9, 2015

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	83	95.9
	A320	3	94.1
	B737	3	99.1
	B752	14	98.8
	BE20	12	85.2
	BE40	4	95.7
	BE99	3	87.5
	C560	15	94.7
	C56X	20	88.6
	C680	13	90.8
	C750	19	89.0
Other Corporate Aircraft	CJ	36	91.8
	CL30	17	91.3
	CL60	8	90.9
	CRJ7	41	94.2
	E55P	10	90.1
	FA50	1	94.7
	GLF4	6	96.0
	GLF5	3	92.9
	H25B	11	95.2
	PC12	19	88.0
Other Aircraft		165	89.2

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


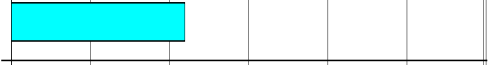













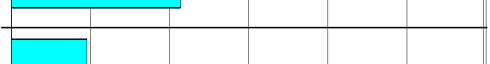



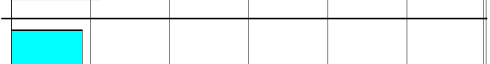





















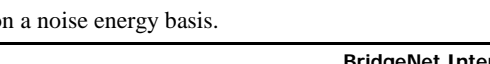
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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	91	81.1	
 A320	3	79.2	
 B737	3	84.4	
 B752	16	82.5	
 BE20	8	74.9	
 BE40	7	81.1	
 BE99	4	75.4	
 C560	16	80.8	
 C56X	24	74.9	
 C680	14	75.7	
 C750	18	74.6	
Other Corporate Aircraft CJ	37	78.1	
 CL30	16	78.5	
 CL60	7	73.0	
 CRJ7	50	81.9	
 E55P	9	77.2	
 FA50	1	81.5	
 GLF4	6	77.6	
 GLF5	3	75.3	
 H25B	12	78.1	
 PC12	14	73.7	
Other Aircraft	95	76.2	

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



















Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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	47	72.8
	A320	2	75.4
	B737	2	74.7
	B752	11	77.9
	BE20	1	59.1
	BE40	2	73.1
	C560	4	73.6
	C56X	6	67.5
	C680	3	64.7
	C750	5	62.3
Other Corporate Aircraft		9	68.1
	CL30	5	65.5
	CL60	3	62.0
	CRJ7	24	71.1
	E55P	7	66.8
	GLF4	5	64.7
	GLF5	2	73.3
	H25B	4	62.3
	PC12	1	59.4
Other Aircraft		18	70.7

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


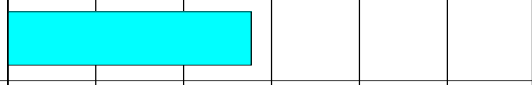

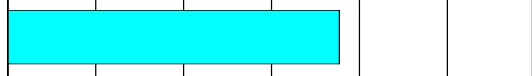

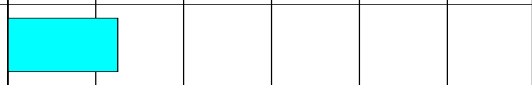
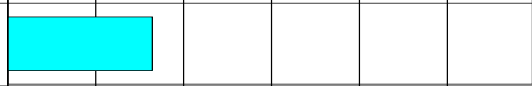
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Moose - Moose Entrance

Operations: Departure Runway: 19 Tracks: ALL

Aircraft		Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	1	84.0	
	B752	1	89.0	
	PC12	2	76.4	
Other Aircraft		4	78.4	

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






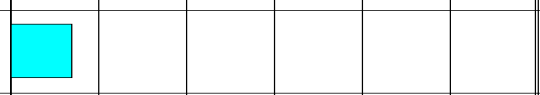

Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: 4 Lazy F Ranch - 4 Lazy F Ranch

Operations: Departure Runway: 01 Tracks: ALL

Aircraft		Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	3	82.2	
	B752	1	87.3	
	PC12	2	73.6	
Other Aircraft		3	78.6	

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



Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Timber Island - East of Timber Island

Operations: Departure Runway: 01 Tracks: ALL

Aircraft		Event Count	Energy Average SEL	Graph of Energy Average SEL					
	A319	1	64.5						
	B752	1	66.3						
Other Aircraft		3	68.7						

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

APPENDIX E

Single Arrival Noise Level by Aircraft

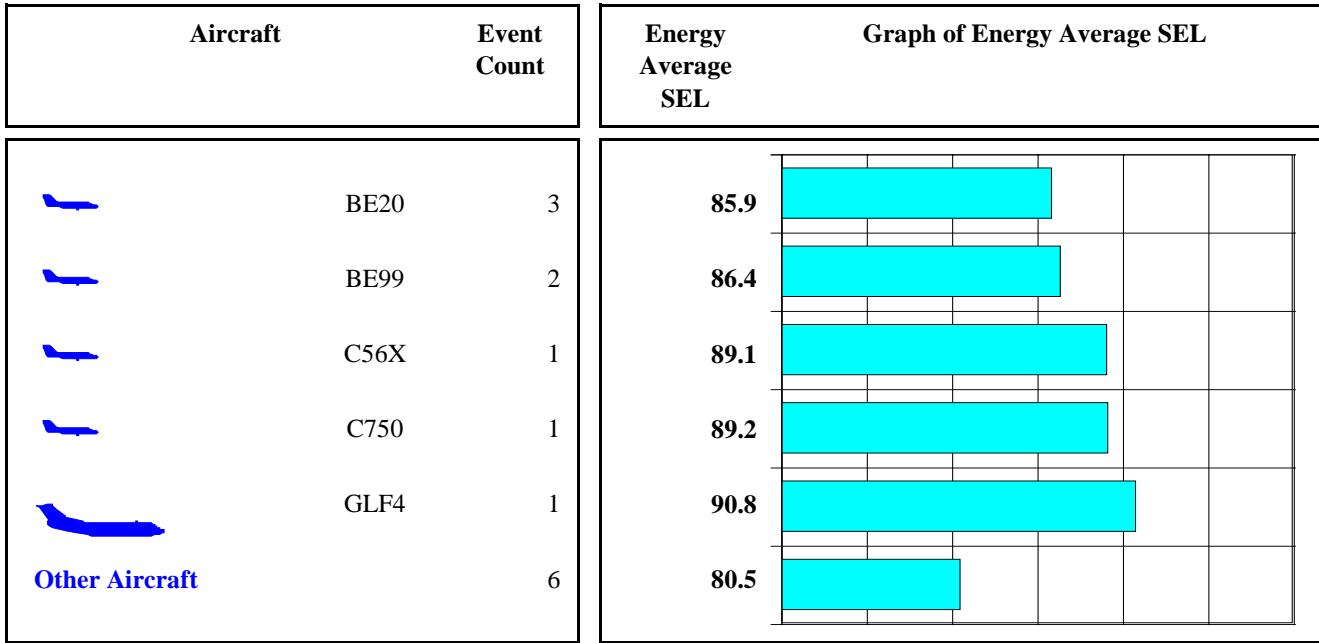
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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: August 27, 2015 to September 9, 2015

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
	BE20	3	72.9
	BE99	1	74.4
	C56X	1	69.5
	C750	1	74.8
	GLF4	1	79.9
<p>Other Aircraft</p>	3		70.7

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






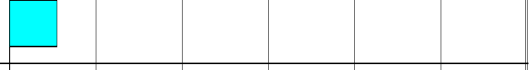





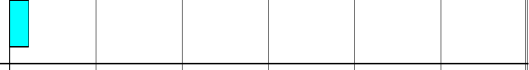









Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015


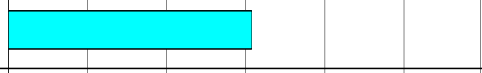



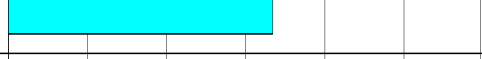

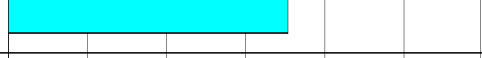



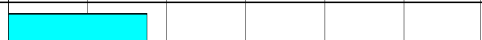







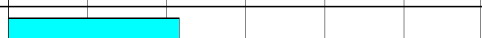


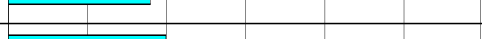



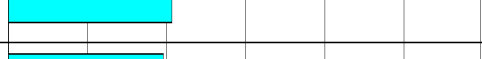



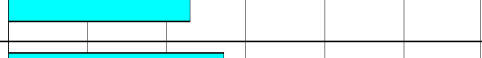



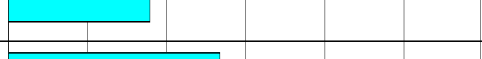







Site: Barker Ranch - Circle H Ranch (Barker's Residence)

Operations: Arrivals Runways: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319 24	71.7	
	B737 1	58.5	
	B752 2	62.5	
	BE20 5	72.8	
	BE40 2	63.5	
	C560 2	67.4	
	C56X 9	68.6	
	C680 2	67.0	
	C750 6	64.1	
Other Corporate Aircraft	9	71.2	
	CL30 3	67.3	
	CL60 1	63.7	
	CRJ7 11	66.9	
	E55P 1	66.8	
	GLF4 2	71.0	
	GLF5 2	65.8	
	H25B 4	68.0	
	PC12 6	69.7	
Other Aircraft	40	68.7	

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

Single Event Noise Level by Aircraft Report
 Jackson Hole Airport
 Period: August 27, 2015 to September 9, 2015
 Site: MOOSE - Moose Entrance
 Operations: Arrivals Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
 A319	140	85.5	
 A320	5	86.0	
 B737	4	86.9	
 B752	20	87.8	
 BE20	19	77.1	
 BE40	18	78.9	
 BE99	8	76.4	
 C560	31	79.4	
 C56X	36	81.0	
 C680	14	79.1	
 C750	27	80.1	
Other Corporate Aircraft	69	80.5	
 CL30	24	80.0	
 CL60	15	81.6	
 CRJ7	72	83.8	
 E55P	22	79.1	
 FA50	2	83.5	
 GLF4	10	84.3	
 GLF5	7	81.3	
 H25B	19	82.3	
 PC12	26	81.1	
Other Aircraft	154	78.7	

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


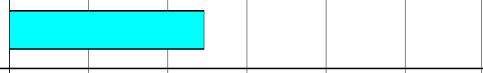

















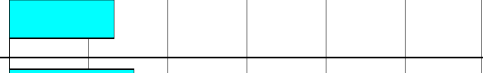


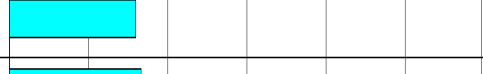



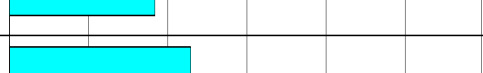







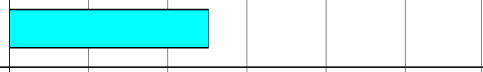



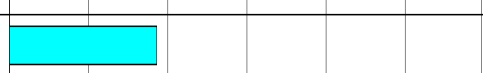



Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015




















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	146	82.4	
 A320	7	83.1	
 B737	4	84.0	
 B752	20	84.6	
 BE20	16	74.9	
 BE40	19	76.0	
 BE99	6	75.1	
 C560	32	77.7	
 C56X	39	78.6	
 C680	16	76.8	
 C750	27	78.0	
Other Corporate Aircraft	70	78.1	
 CL30	27	78.5	
 CL60	15	79.3	
 CRJ7	75	81.6	
 E55P	21	76.8	
 FA50	3	81.8	
 GLF4	11	82.7	
 GLF5	7	80.0	
 H25B	19	79.5	
 PC12	28	78.2	
Other Aircraft	135	77.3	

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

Single Event Noise Level by Aircraft Report
 Jackson Hole Airport
 Period: August 27, 2015 to September 9, 2015
 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	44	66.6
	A320	2	64.6
	B737	2	62.8
	B752	6	65.7
	BE20	1	73.6
	BE40	2	53.5
	BE99	1	66.4
	C560	3	73.1
	C56X	6	67.0
	C680	2	61.6
	C750	5	62.2
Other Corporate Aircraft	13	63.3	
	CL30	4	65.1
	CL60	3	60.9
	CRJ7	26	65.1
	E55P	2	67.7
	GLF4	4	72.5
	GLF5	1	72.3
	H25B	5	62.0
	PC12	4	62.0
Other Aircraft	33	66.8	

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

APPENDIX F


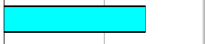

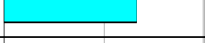
















































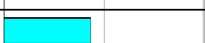




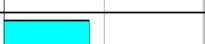





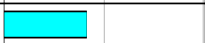



Loudest Aircraft Noise Events

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Moulton Loop - Zenith Drive and Spring Gulch Road


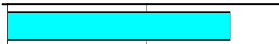




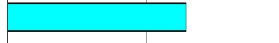

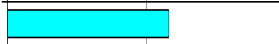




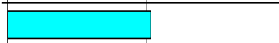








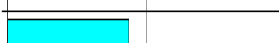








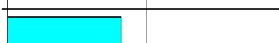






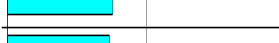


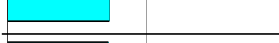


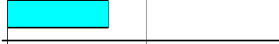







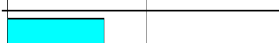




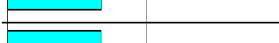





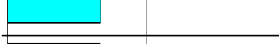



Aircraft	Airline	Event Time	Aircraft	Airline	Ops	Rwy	Lmax	SEL	Graph Of SEL
	U	Sep 06, 09:59	G150	U	D	19	93.3	104.2	
	DAL	Aug 30, 08:43	B752	DAL	D	19	99.7	103.4	
	 Delta Air Lines	Sep 02, 13:33	A319	DAL	D	19	90.4	100.9	
	 AA American	Sep 05, 07:07	A319	AAL	D	19	95.2	100.3	
	U	Aug 31, 07:54	C560	U	D	19	94.9	100.3	
	 AA American	Sep 07, 07:21	A319	AAL	D	19	95.6	100.1	
	OPT	Aug 28, 10:00	BE40	OPT	D	19	97.7	100.1	
	 UNITED	Sep 01, 07:42	B752	UAL	D	19	94.9	100.0	
	 UNITED	Aug 29, 07:40	B752	UAL	D	19	95.8	100.0	
	 Delta Air Lines	Sep 01, 08:11	B752	DAL	D	19	94.1	99.8	
	U	Aug 30, 11:58	G150	U	D	19	96.0	99.8	
	U	Aug 29, 11:38	H25B	U	D	19	98.1	99.7	
	 UNITED	Aug 30, 07:51	B737	UAL	D	19	95.1	99.7	
	 SkyWest	Sep 01, 12:50	B734	KFS	D	19	94.9	99.6	
	U	Aug 30, 15:57	C650	U	D	19	97.7	99.6	
	 Delta Air Lines	Aug 28, 08:49	A319	DAL	D	19	94.4	99.3	
	 UNITED	Sep 02, 07:37	B737	UAL	D	19	94.9	99.3	
	 Delta Air Lines	Sep 06, 08:14	B752	DAL	D	19	93.1	99.1	
	 UNITED	Aug 28, 07:39	B752	UAL	D	19	93.2	98.9	
	 AA American	Sep 08, 07:16	A319	AAL	D	U	93.6	98.9	
	U	Sep 04, 14:15	U	U	D	U	89.8	98.8	
	 Delta Air Lines	Sep 05, 07:14	A319	DAL	D	19	93.4	98.6	
	 Delta Air Lines	Sep 09, 07:06	A319	DAL	D	19	94.3	98.6	
	 SkyWest	Sep 08, 07:20	CRJ7	SKW	D	19	95.8	98.5	
	 UNITED	Sep 07, 07:30	A319	UAL	D	19	94.4	98.4	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Golf Course - Jackson Hole Golf & Tennis Club



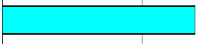








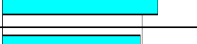

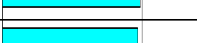


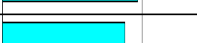






















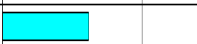

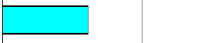















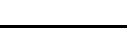
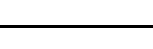
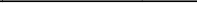






Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	U	Aug 30, 15:58	C650	D	19	80.8	88.1	
	 Delta Air Lines	Sep 06, 09:06	A319	D	19	84.6	87.1	
	U	Sep 06, 08:59	C560	D	19	74.9	86.5	
	JTL	Sep 02, 13:04	BE40	D	19	76.4	85.9	
	U	Sep 06, 10:00	G150	D	19	77.2	85.4	
	 UNITED	Sep 02, 07:38	B737	D	19	73.6	85.2	
	 UNITED	Sep 06, 07:19	A319	D	19	72.8	84.6	
	 UNITED	Sep 05, 07:39	B752	D	19	73.5	84.4	
	 SkyWest	Sep 02, 10:17	CRJ7	D	19	73.1	84.4	
	 SkyWest	Sep 08, 07:21	CRJ7	D	19	73.0	84.4	
	 UNITED	Aug 31, 07:49	B752	D	19	73.1	84.2	
	 UNITED	Sep 06, 07:57	B737	D	19	72.6	84.1	
	U	Aug 31, 18:01	C560	D	19	74.5	84.0	
	 UNITED	Aug 30, 07:51	B737	D	19	73.2	83.8	
	U	Sep 05, 12:51	C560	D	19	75.1	83.7	
	 SkyWest	Sep 08, 08:33	CRJ7	D	19	72.0	83.7	
	 SkyWest	Aug 31, 08:18	CRJ7	D	19	73.0	83.6	
	U	Aug 30, 11:59	G150	D	19	74.1	83.6	
	 SkyWest	Aug 29, 08:17	CRJ7	D	19	72.2	83.5	
	 SkyWest	Aug 31, 07:25	CRJ7	D	19	72.9	83.4	
	 AA American	Aug 30, 07:16	A319	D	19	74.1	83.4	
	U	Sep 06, 10:31	C560	D	19	73.8	83.4	
	 Delta Air Lines	Sep 05, 13:39	A319	D	19	74.9	83.4	
	 SkyWest	Aug 29, 07:48	CRJ7	D	19	72.7	83.3	
	 SkyWest	Aug 28, 10:21	CRJ7	D	19	71.3	83.2	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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



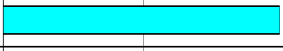


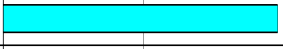


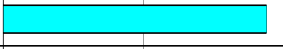


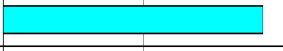


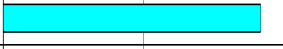


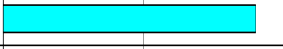


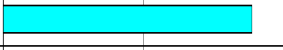





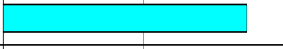














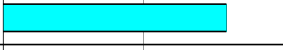


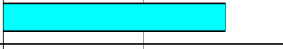


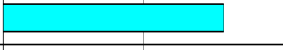


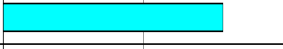


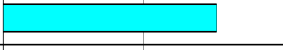





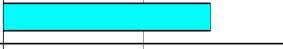





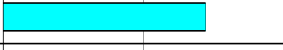


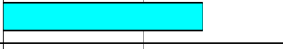


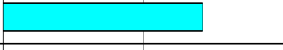


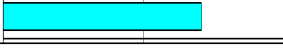
Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	 Delta Air Lines	Sep 06, 08:14	B752	D	19	74.7	83.9	
	 Delta Air Lines	Sep 03, 21:00	A319	A	19	75.7	82.7	
	 UNITED	Sep 09, 08:01	B752	D	19	72.1	82.1	
	 UNITED	Sep 08, 07:24	A319	D	19	72.3	81.2	
	U	Sep 06, 12:17	U	D	19	69.7	79.9	
	 AA American	Sep 06, 07:38	A319	D	19	67.5	79.8	
	 UNITED	Sep 09, 07:26	A319	D	19	66.8	78.8	
	 AA American	Sep 09, 07:15	A319	D	19	66.8	78.7	
	U	Aug 30, 12:34	BE20	A	19	70.5	78.5	
	EJA	Sep 04, 17:58	F2TH	A	19	66.3	78.0	
	 UNITED	Aug 30, 07:26	A320	D	19	66.9	77.9	
	 UNITED	Aug 28, 07:38	B752	D	19	66.6	77.3	
	U	Sep 02, 13:32	U	A	19	65.6	77.3	
	U	Sep 07, 10:05	U	D	U	67.6	77.2	
	 AA American	Aug 31, 07:10	A319	D	19	67.8	76.4	
	U	Aug 31, 07:54	C560	D	19	66.4	76.4	
	 Delta Air Lines	Sep 04, 11:48	A319	A	19	62.5	76.2	
	 AA American	Aug 29, 07:15	A319	D	19	63.8	76.2	
	U	Sep 06, 22:08	GLF5	D	19	67.4	76.1	
	U	Sep 06, 08:58	C560	D	19	64.6	76.0	
	 Delta Air Lines	Aug 30, 08:42	B752	D	19	66.1	75.8	
	U	Aug 29, 07:08	BE40	D	19	64.9	75.8	
	 UNITED	Sep 07, 08:28	B752	D	19	64.7	75.7	
	 UNITED	Aug 30, 07:43	B752	D	19	66.0	75.6	
	 UNITED	Aug 30, 07:43	B752	D	19	66.0	75.6	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Moose - Moose Entrance



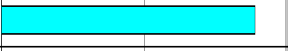


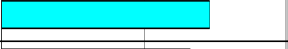


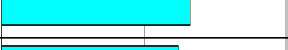


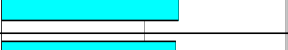


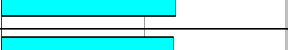





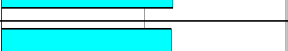





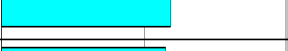



















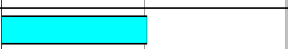


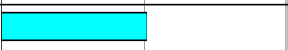

















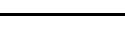
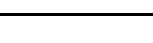




Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	 UNITED	Sep 04, 18:39	B752	A	19	82.0	89.9	
	 UNITED	Sep 06, 09:43	B752	A	19	82.0	89.8	
	 UNITED	Sep 06, 14:24	B752	A	19	81.3	89.4	
	 UNITED	Sep 01, 09:34	B734	A	19	82.4	89.3	
	 UNITED	Sep 02, 20:30	B752	A	19	80.8	89.2	
	 UNITED	Sep 08, 08:19	B752	D	01	81.7	89.0	
	 Delta Air Lines	Sep 03, 21:00	A319	A	19	81.7	88.9	
	 Delta Air Lines	Aug 29, 18:38	B752	A	19	81.7	88.8	
	 Delta Air Lines	Sep 05, 12:36	A319	A	19	81.6	88.7	
	 UNITED	Aug 29, 18:17	B752	A	19	80.2	88.6	
	 UNITED	Sep 03, 19:12	B752	A	19	79.6	88.2	
	 Delta Air Lines	Sep 05, 18:04	B752	A	19	80.1	88.2	
	 UNITED	Sep 09, 18:24	B752	A	19	80.3	88.1	
	 American	Sep 03, 23:50	A319	A	19	80.9	88.0	
	 Delta Air Lines	Sep 05, 11:41	A319	A	19	80.4	87.9	
	 American	Sep 05, 13:39	A319	A	19	80.0	87.9	
	 American	Sep 03, 12:17	A319	A	19	81.0	87.9	
	 American	Sep 05, 21:18	A319	A	19	80.8	87.6	
	 UNITED	Sep 05, 19:57	B737	A	19	80.1	87.5	
	 UNITED	Sep 01, 18:44	B737	A	19	79.3	87.4	
	 Delta Air Lines	Sep 09, 11:42	A319	A	19	80.4	87.4	
	 UNITED	Aug 28, 14:20	A319	A	19	80.1	87.2	
	 UNITED	Aug 30, 18:17	B752	A	19	79.3	87.1	
	 Delta Air Lines	Sep 03, 11:42	A319	A	19	79.8	87.1	
	 UNITED	Sep 03, 21:07	A319	A	19	78.4	87.1	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: 4 Lazy F Ranch - 4 Lazy F Ranch


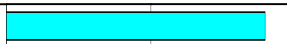

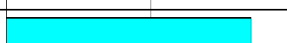

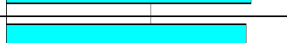



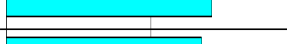

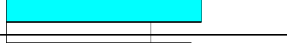

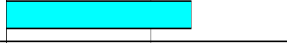

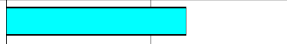











































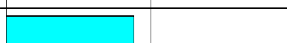
Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	 Delta Air Lines	Sep 03, 20:59	A319	A	19	81.1	88.9	
	 UNITED	Sep 08, 08:19	B752	D	01	78.4	87.3	
	 UNITED	Sep 01, 09:34	B734	A	19	78.6	86.6	
	 Delta Air Lines	Sep 05, 11:41	A319	A	19	77.0	86.2	
	 UNITED	Aug 29, 18:16	B752	A	19	76.5	86.1	
	 UNITED	Sep 06, 09:42	B752	A	19	76.1	86.1	
	 UNITED	Sep 04, 18:38	B752	A	19	75.5	86.0	
	 UNITED	Sep 02, 20:29	B752	A	19	75.3	86.0	
	 UNITED	Sep 09, 18:24	B752	A	19	76.9	86.0	
	 Delta Air Lines	Sep 05, 12:35	A319	A	19	77.1	86.0	
	 UNITED	Sep 03, 19:11	B752	A	19	76.2	85.8	
	U	Aug 27, 17:49	G150	A	19	76.6	85.6	
	 AA American	Sep 03, 23:50	A319	A	19	76.6	85.6	
	 UNITED	Aug 30, 18:16	B752	A	19	77.3	85.6	
	 UNITED	Sep 05, 19:57	B737	A	19	77.4	85.5	
	 AA American	Sep 05, 21:18	A319	A	19	76.9	85.4	
	 Delta Air Lines	Aug 29, 18:38	B752	A	19	76.7	85.3	
	 UNITED	Aug 27, 18:38	B752	A	19	74.9	85.1	
	U	Sep 09, 14:18	GLF4	A	19	78.2	85.1	
	 Delta Air Lines	Sep 09, 11:42	A319	A	19	76.1	85.0	
	 AA American	Aug 27, 12:16	A319	A	19	76.0	85.0	
	 Delta Air Lines	Aug 27, 14:26	A319	A	19	75.5	85.0	
	 UNITED	Sep 03, 21:06	A319	A	19	76.1	84.9	
	 Delta Air Lines	Aug 27, 11:44	A319	A	19	75.7	84.8	
	 UNITED	Aug 27, 12:21	A320	A	19	76.3	84.7	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Timber Island - East of Timber Island

Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	U	Sep 04, 12:10	GLF4	A	19	64.2	78.0	
	U	Aug 28, 18:54	U	A	19	63.4	77.0	
	U	Sep 08, 13:42	C560	A	19	65.7	76.7	
	U	Sep 09, 08:13	U	A	19	65.4	74.3	
	U	Aug 30, 12:33	BE20	A	19	62.4	73.6	
	U	Sep 02, 17:01	C25B	A	19	60.7	72.9	
	U	Aug 29, 08:25	U	D	01	61.3	72.5	
	JEV	Sep 02, 16:43	GLF5	A	19	64.3	72.3	
	JTL	Sep 04, 12:55	C56X	A	19	58.7	71.6	
		Sep 02, 09:21	CRJ7	A	19	59.6	70.3	
		Aug 30, 14:13	A319	A	19	57.9	70.1	
	EJA	Sep 08, 13:46	CL30	A	19	56.4	70.1	
		Sep 07, 14:24	A319	A	19	60.5	70.0	
		Sep 02, 12:12	A319	A	19	58.9	69.8	
		Sep 09, 12:19	A319	A	19	59.3	69.8	
		Sep 06, 09:42	B752	A	19	56.5	69.6	
		Sep 05, 12:53	CRJ7	A	19	57.5	69.3	
	JEV	Aug 28, 14:14	SR22	D	19	61.1	69.3	
		Sep 05, 11:40	A319	A	19	59.2	69.3	
	U	Sep 02, 09:10	C56X	A	19	56.6	69.2	
		Sep 06, 12:08	A319	A	19	61.2	69.1	
	U	Aug 29, 11:46	U	A	19	58.9	68.9	
		Sep 03, 14:31	CRJ7	A	19	61.1	68.8	
	EJA	Sep 06, 11:00	C560	A	19	56.5	68.7	
	U	Aug 31, 11:43	C560	A	19	56.7	68.5	

APPENDIX G

Noise Event Plot Reports

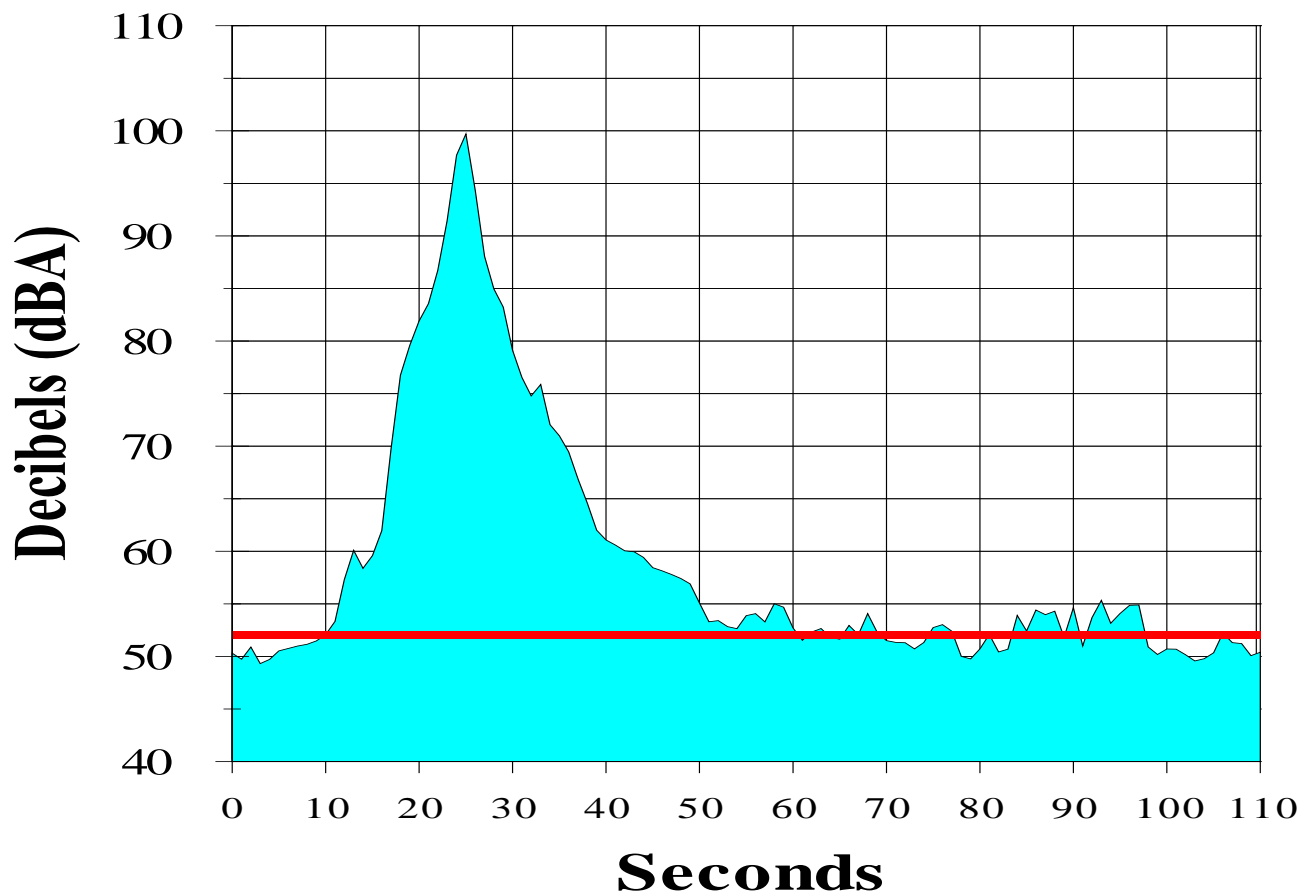
Noise Event Plot Report

Jackson Hole Airport

Period: August 30, 2015 8:43:21 AM

Site: Moulton Loop

Start time:	08:43:06	Lmax time:	08:43:21
SEL (dBA):	103.4	Max (dBA):	99.7
Duration (seconds):	93	Start to peak (seconds):	15
SEL threshold (dBA):	52		
Flight No:	DAL1943		
Aircraft Type:	B752	Boeing Commercial Aircraft B757-200 Series	
Operation:	Departure		
Runway:	19		
Destination:	KATL	Atlanta International (Hartsfield) - GA - USA	



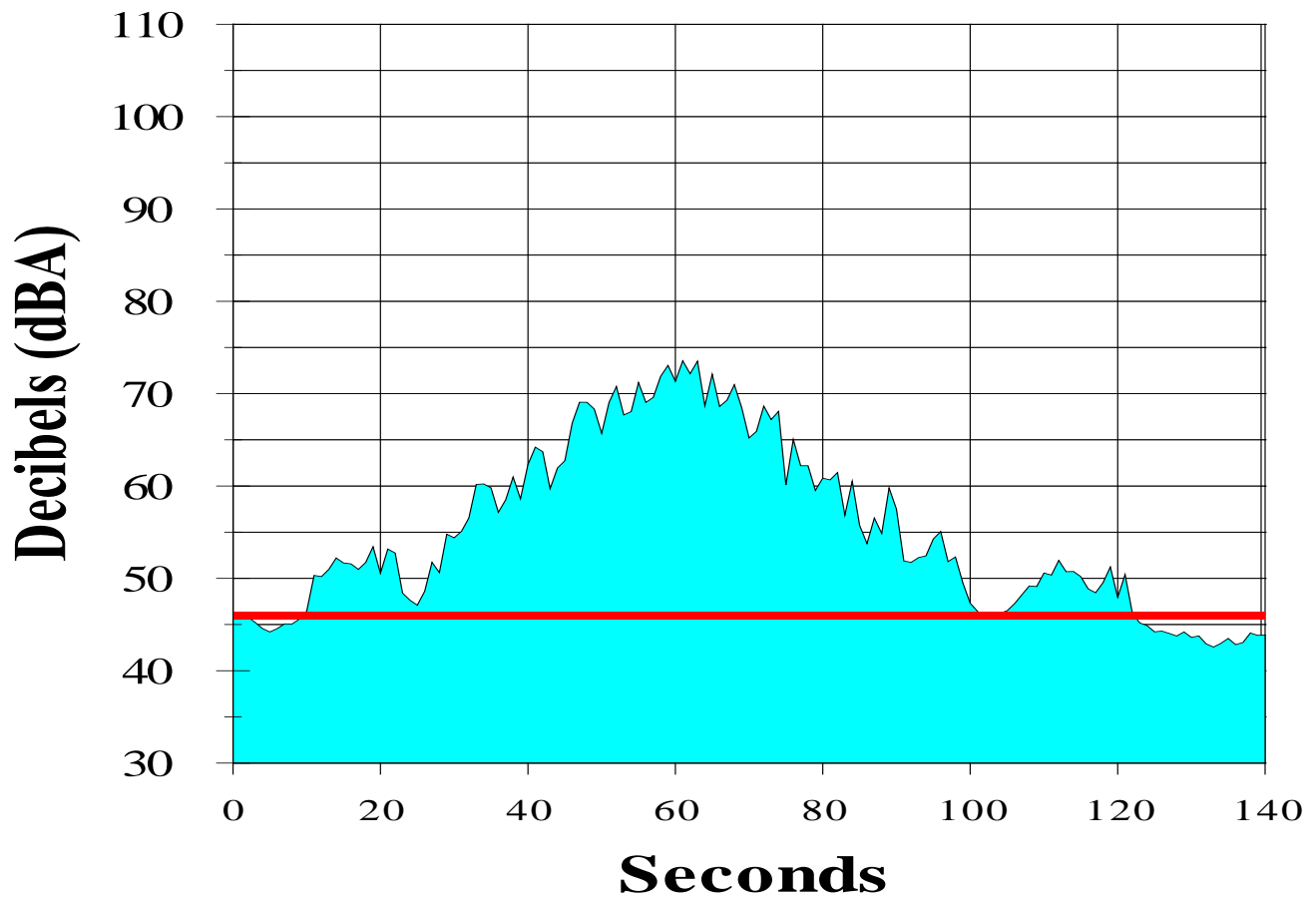
Noise Event Plot Report

Jackson Hole Airport

Period: September 2, 2015 7:38:27 AM

Site: Golf - Jackson Hole Golf & Tennis Club

Start time:	07:37:36	Lmax time:	07:38:27
SEL (dBA):	85.2	Max (dBA):	73.6
Duration (seconds):	118	Start to peak (seconds):	51
SEL threshold (dBA):	46		
Flight No:	UAL1750		
Aircraft Type:	B737	Boeing Commercial Aircraft B737-800	
Operation:	Departure		
Runway:	19		
Destination:	KORD	Chicago O'hare Intl - IL - USA	



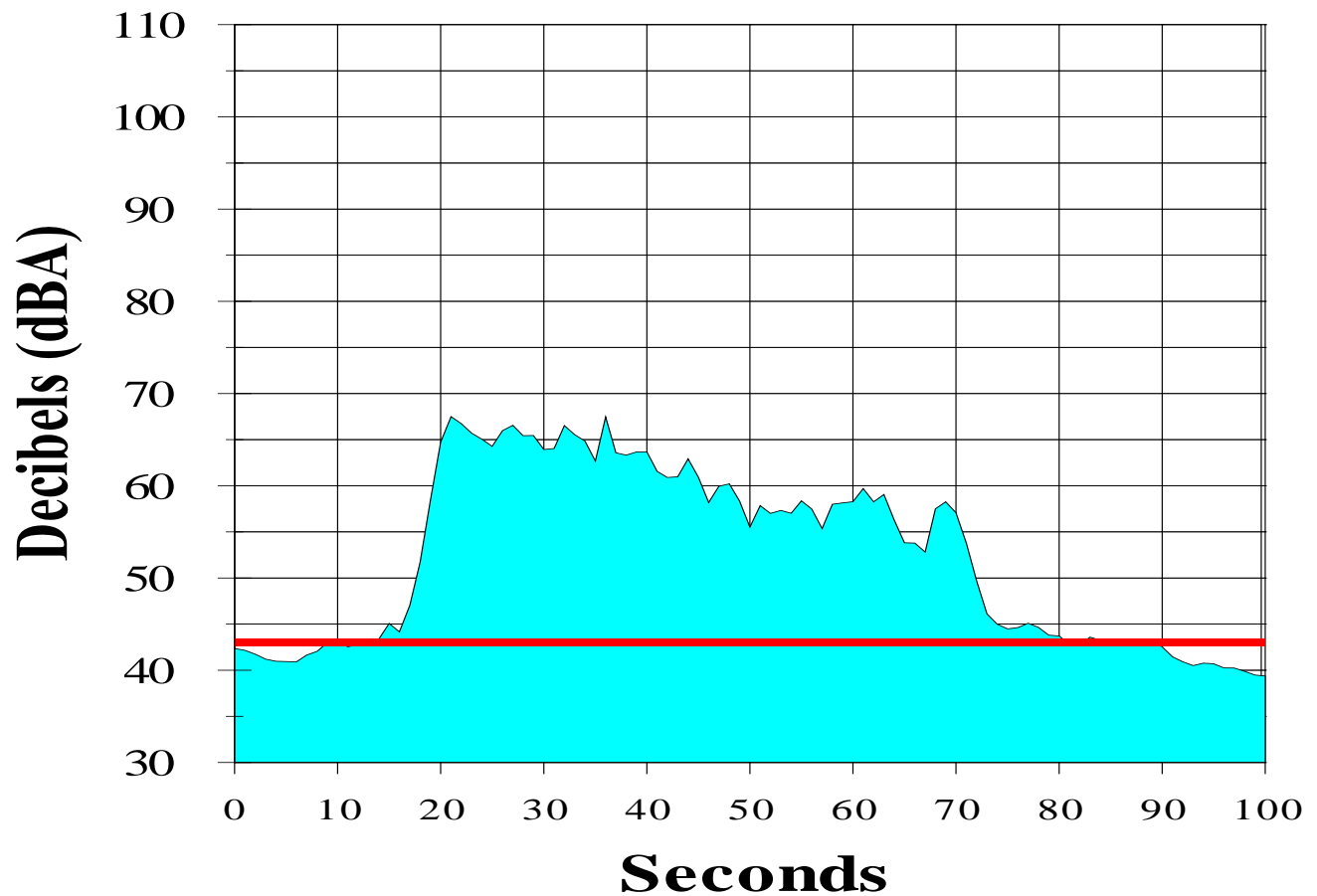
Noise Event Plot Report

Jackson Hole Airport

Period: September 6, 2015 7:38:17 AM

Site: Barker Ranch

Start time:	07:38:06	Lmax time:	07:38:17
SEL (dBA):	79.8	Max (dBA):	67.5
Duration (seconds):	85	Start to peak (seconds):	11
SEL threshold (dBA):	43		
Flight No:	AAL115		
Aircraft Type:	A319	Aircraft Type:	Airbus Industries A319
Operation:	Departure		
Runway:	19		
Destination:	KDFW	Destination:	Dallas/Fort Worth International - TX - USA



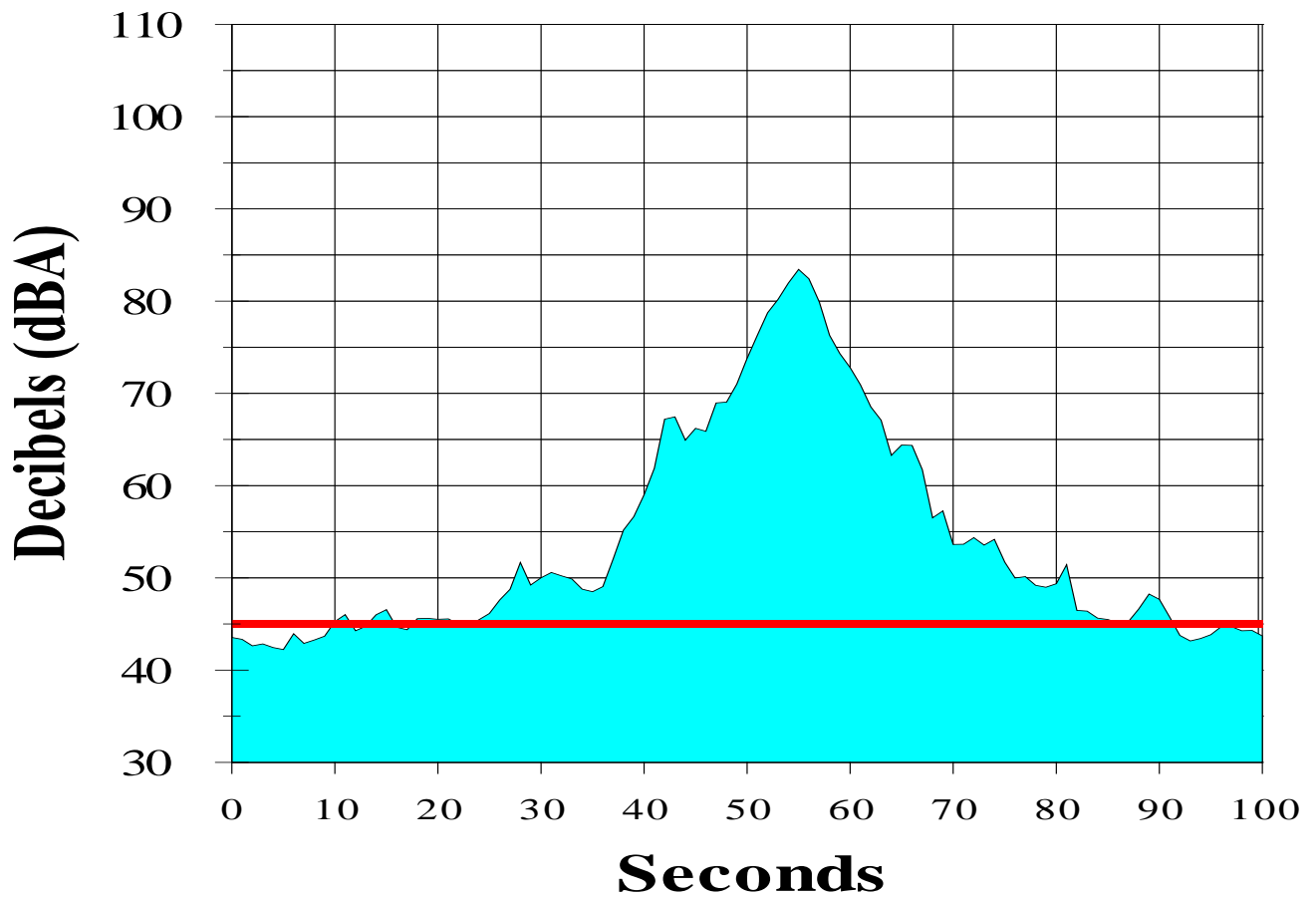
Noise Event Plot Report

Jackson Hole Airport

Period: August 27, 2015 6:39:18 PM

Site: Moose

Start time:	18:38:33	Lmax time:	18:39:18
SEL (dBA):	90.3	Max (dBA):	83.4
Duration (seconds):	82	Start to peak (seconds):	45
SEL threshold (dBA):	45		
Flight No:	AAL1437		
Aircraft Type:	B752	Boeing B757-200 Series	
Operation:	Arrival		
Runway:	19		
Origin:	KORD	Chicago O'hare Intl - IL - USA	



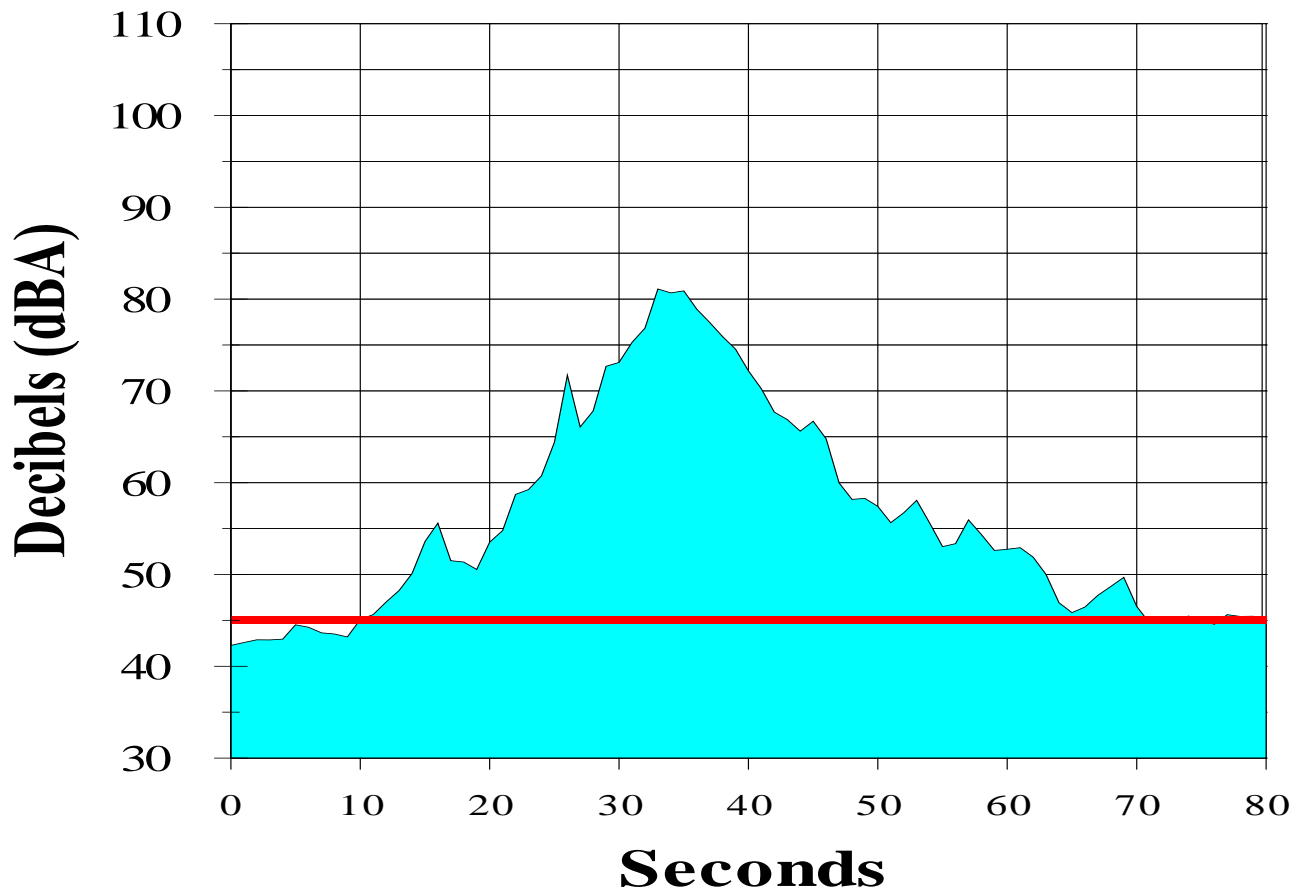
Noise Event Plot Report

Jackson Hole Airport

Period: September 3, 2015 8:59:39 PM

Site: 4 Lazy F Ranch

Start time:	20:59:16	Lmax time:	20:59:39
SEL (dBA):	88.9	Max (dBA):	81.1
Duration (seconds):	61	Start to peak (seconds):	23
SEL threshold (dBA):	45		
Flight No:	DAL896		
Aircraft Type:	A319	Aircraft Type:	Airbus Industries A319
Operation:	Arrival		
Runway:	19		
Origin:	KSLC	Origin:	Salt Lake City Intl - UT - USA



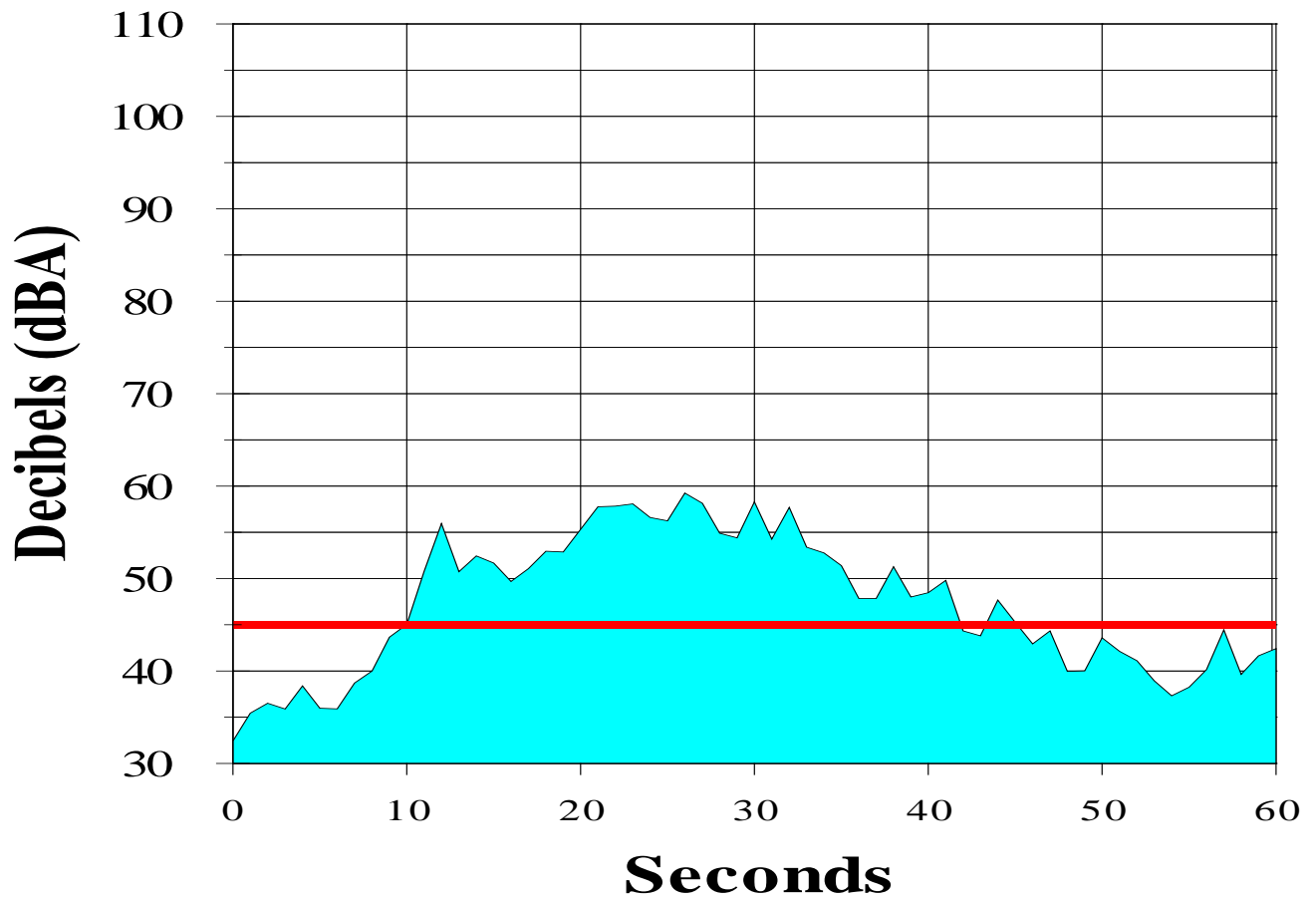
Noise Event Plot Report

Jackson Hole Airport

Period: September 9, 2015 12:19:25 PM

Site: Timber Island

Start time:	12:19:09	Lmax time:	12:19:25
SEL (dBA):	69.8	Max (dBA):	59.3
Duration (seconds):	36	Start to peak (seconds):	16
SEL threshold (dBA):	45		
Flight No:	UAL561		
Aircraft Type:	A319	Airbus Industries A319	
Operation:	Departure		
Runway:	19		
Origin:	KDEN	Denver Intl - CO - USA	



APPENDIX H

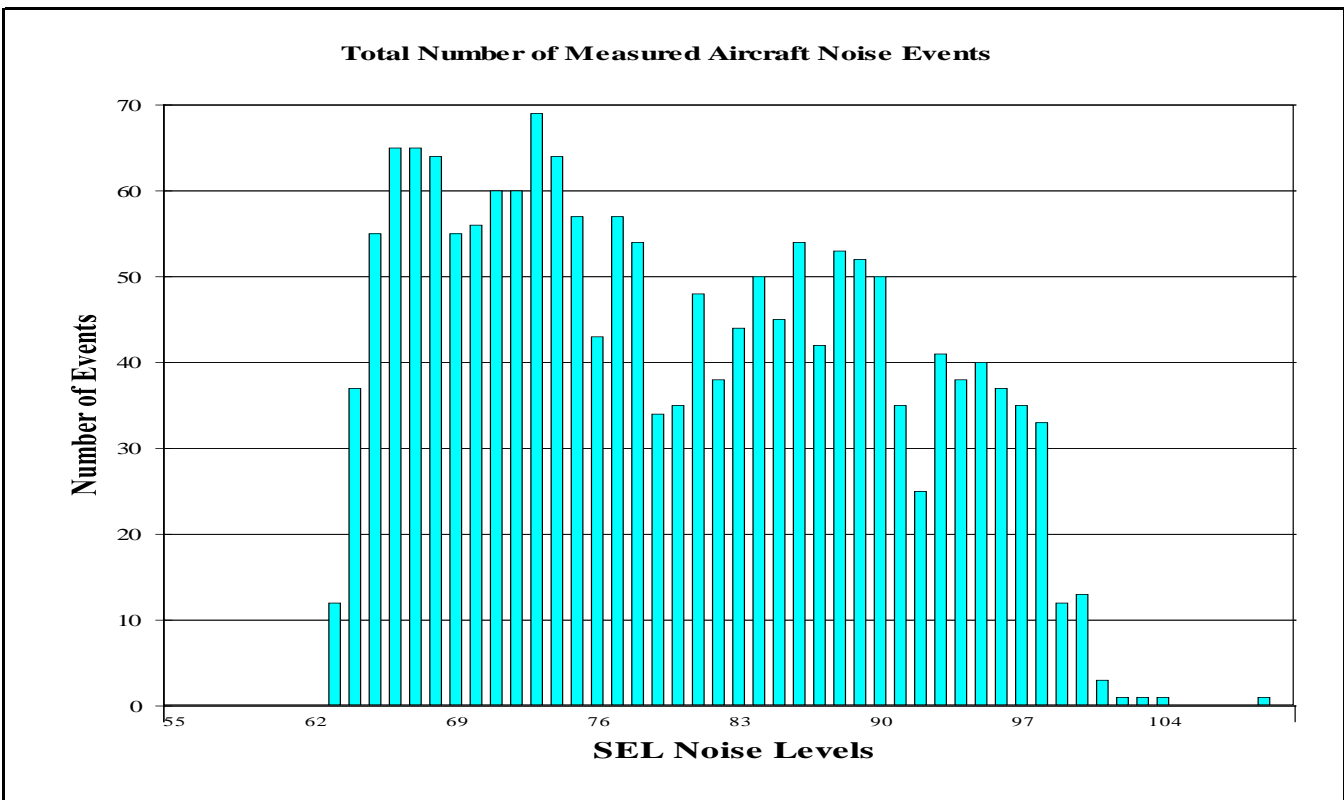
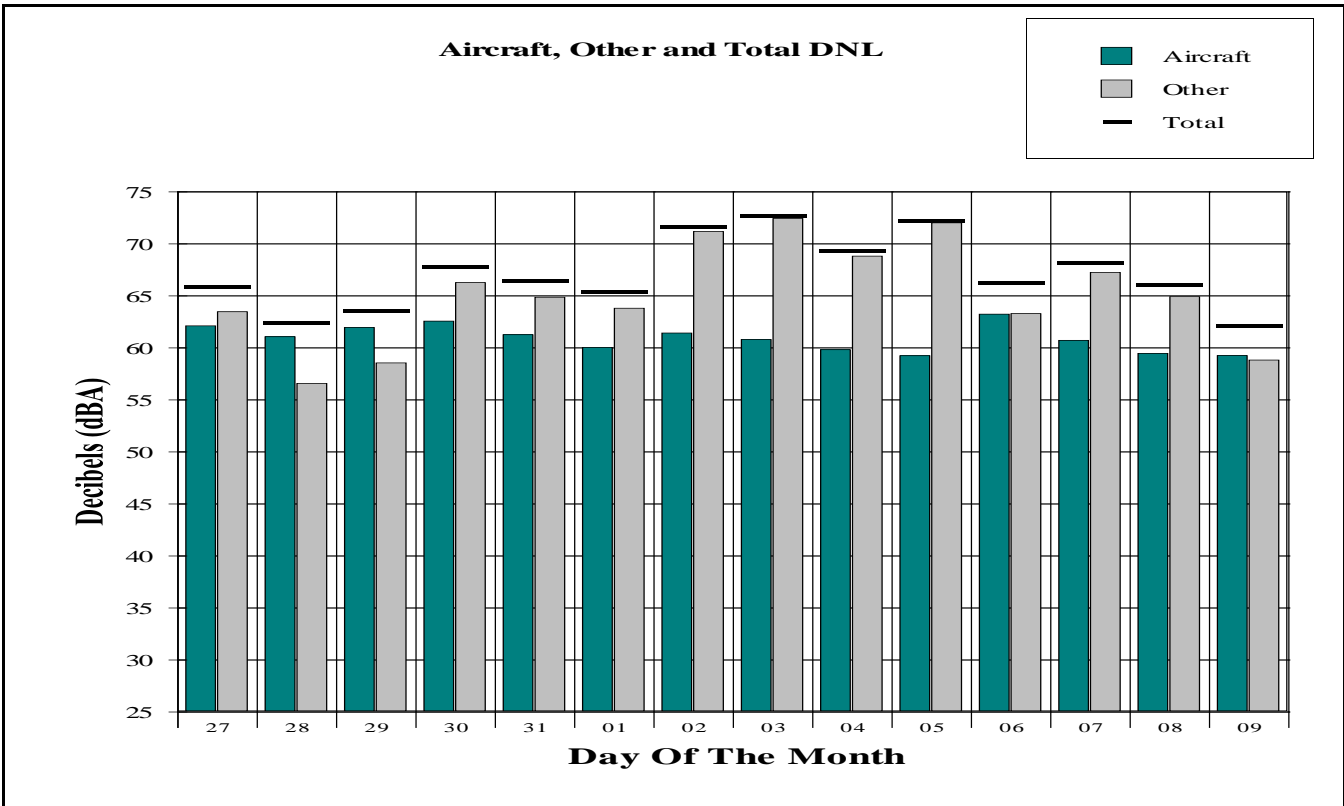
DNL Contribution and SEL Distribution Results

DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Moulton Loop

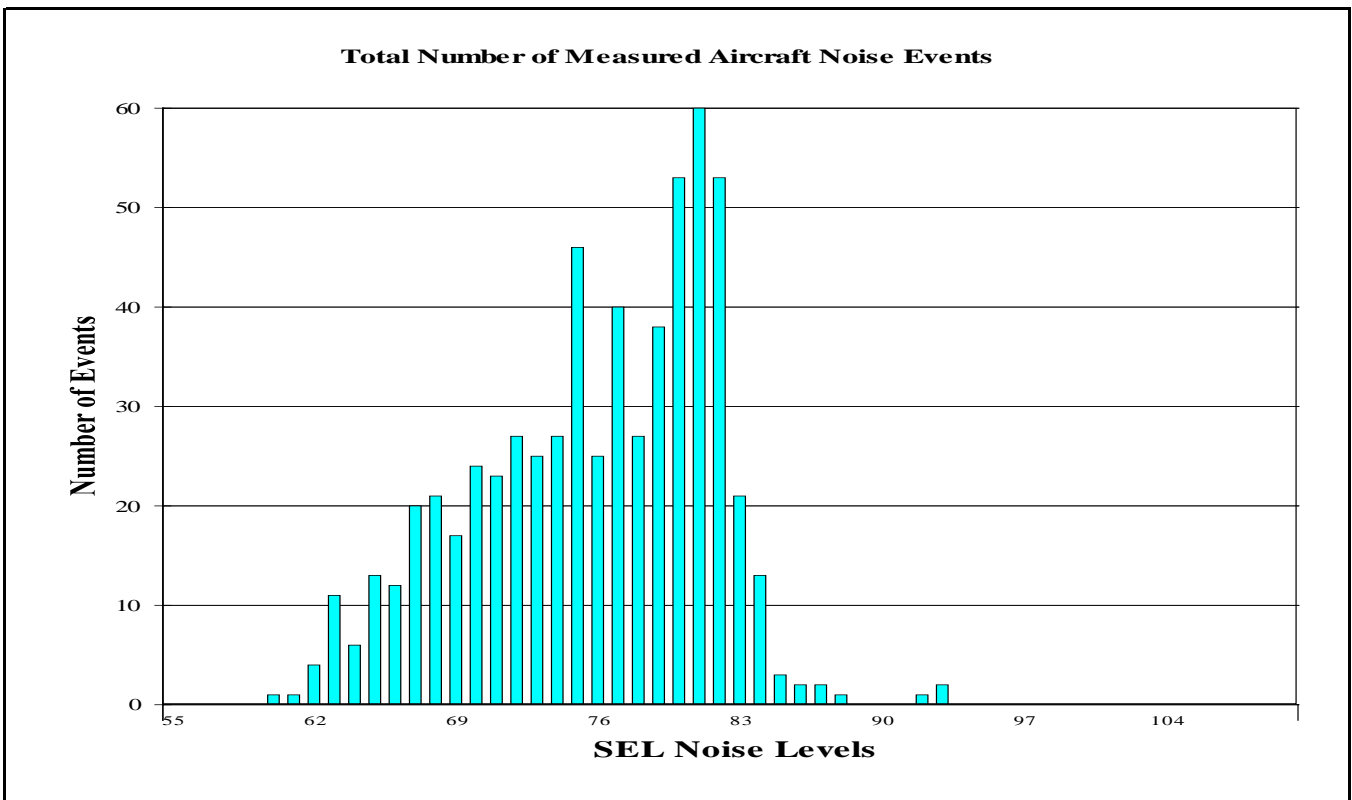
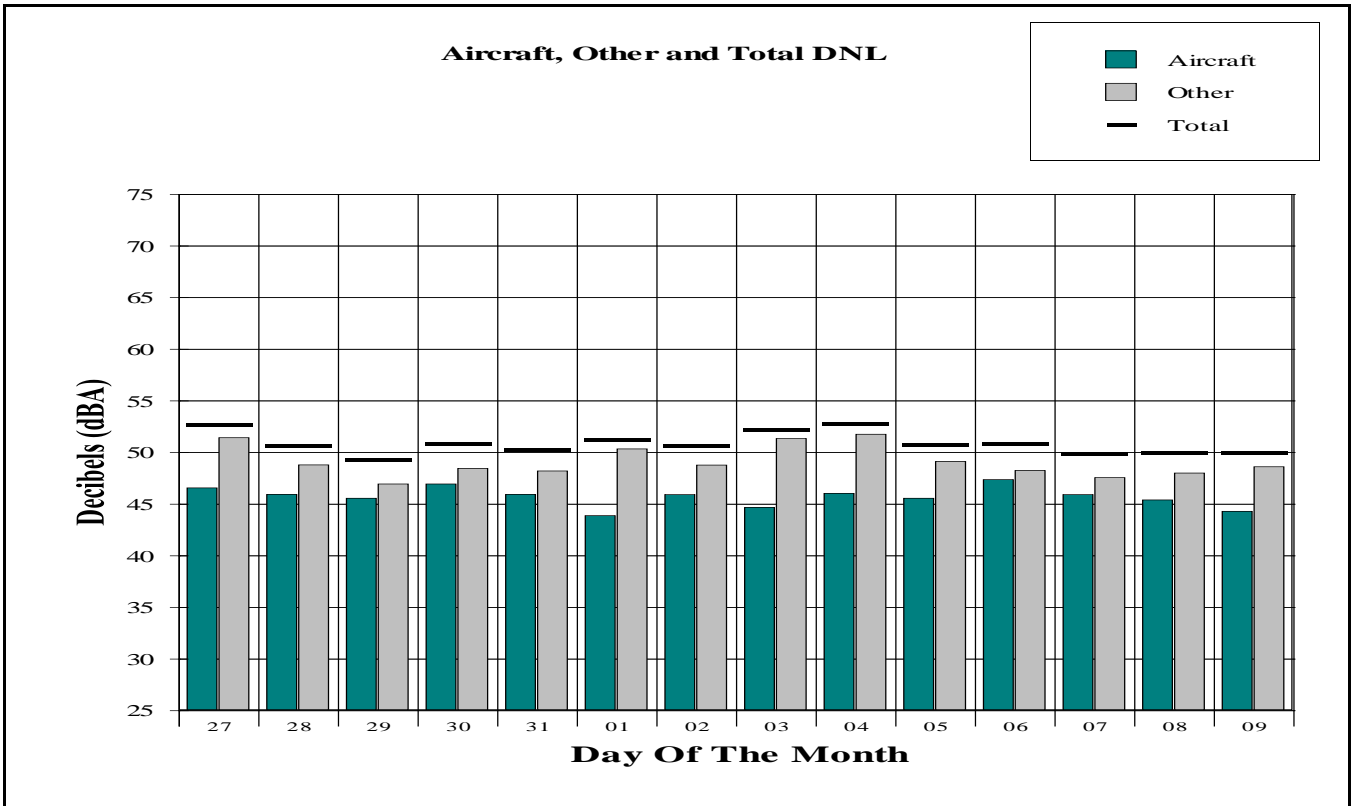


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Golf Course

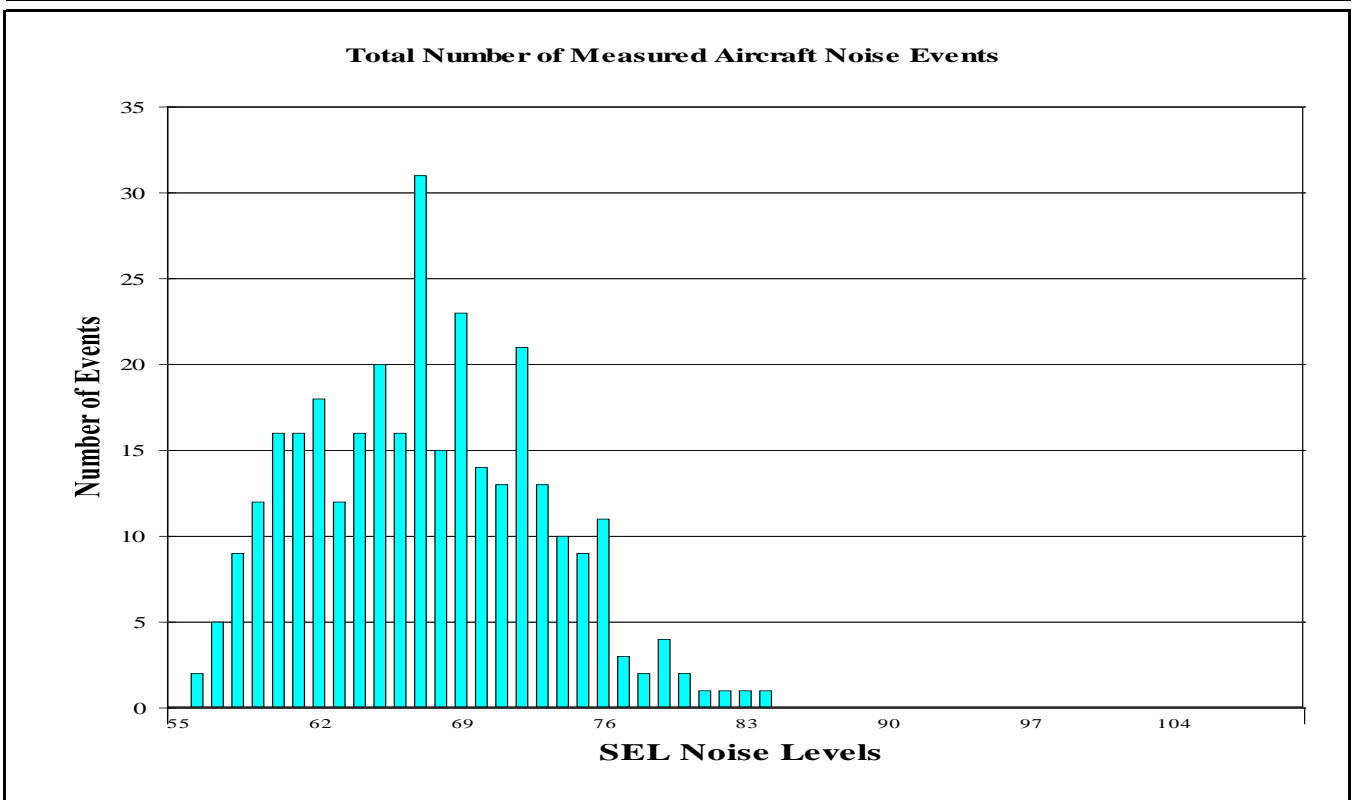
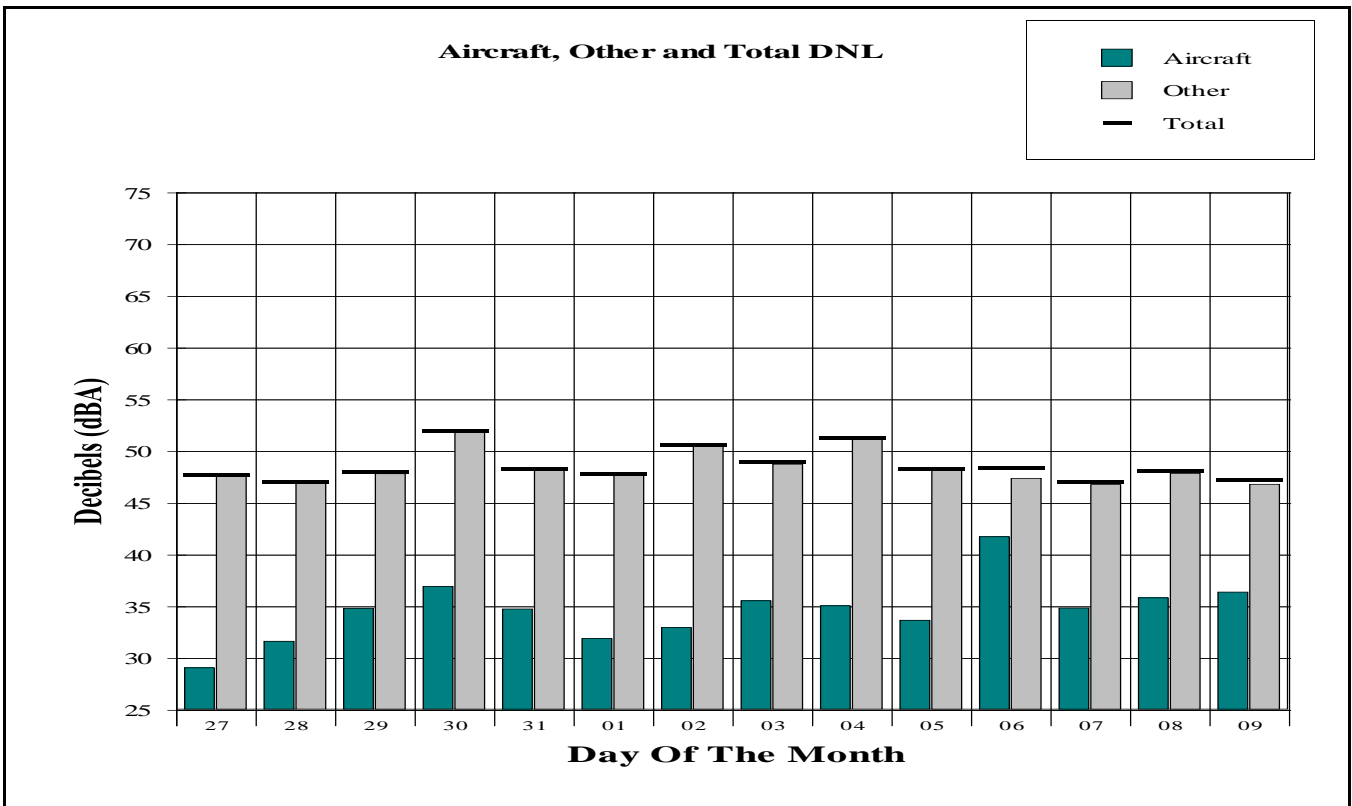


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Barkers Ranch

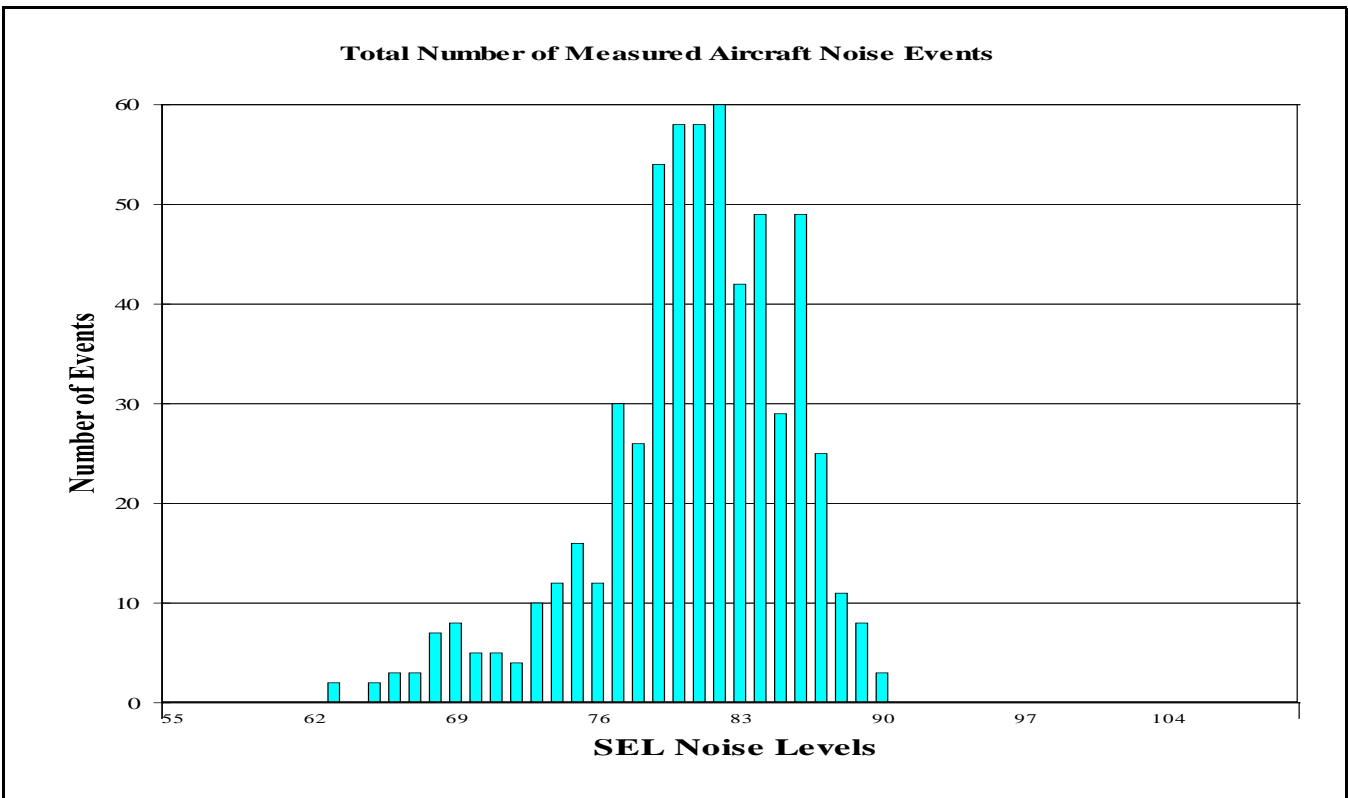
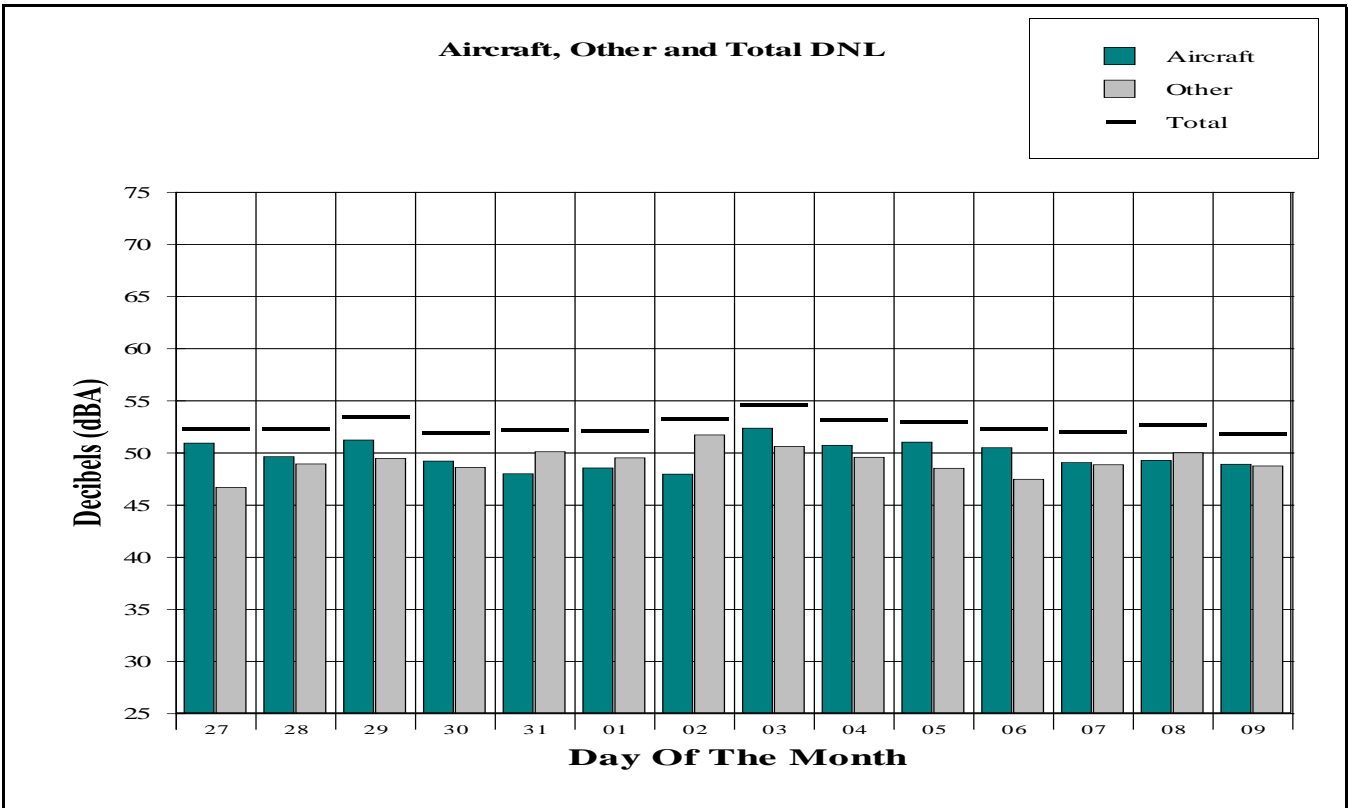


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Moose

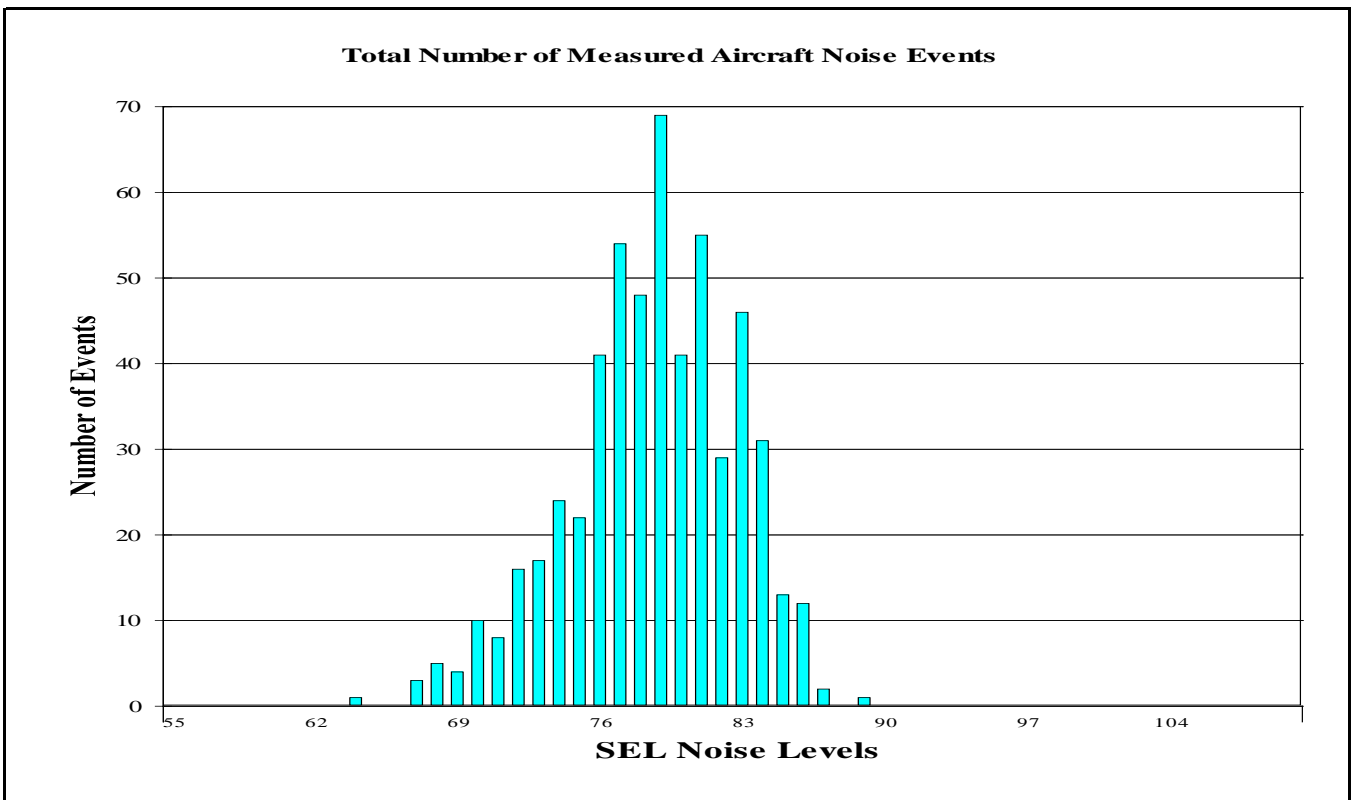
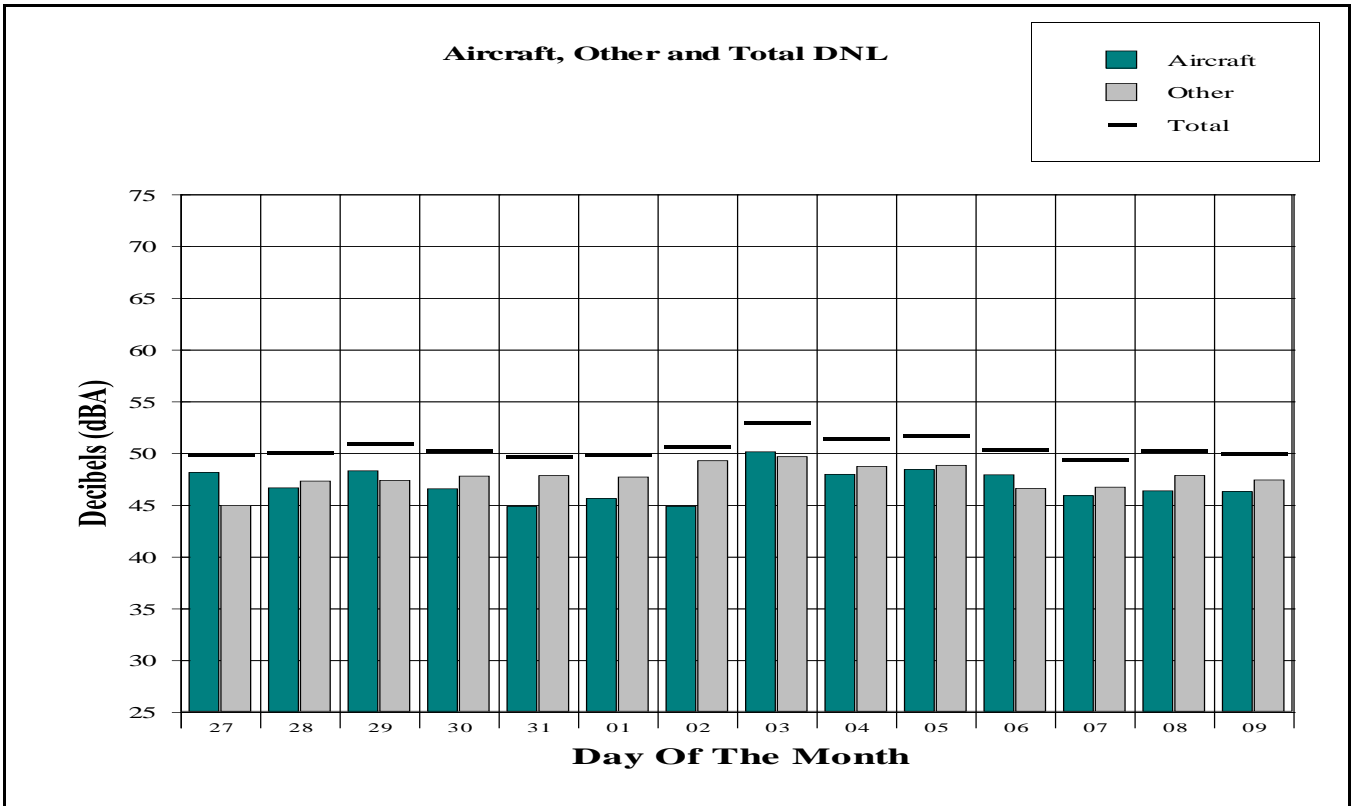


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: 4 Lazy F Ranch

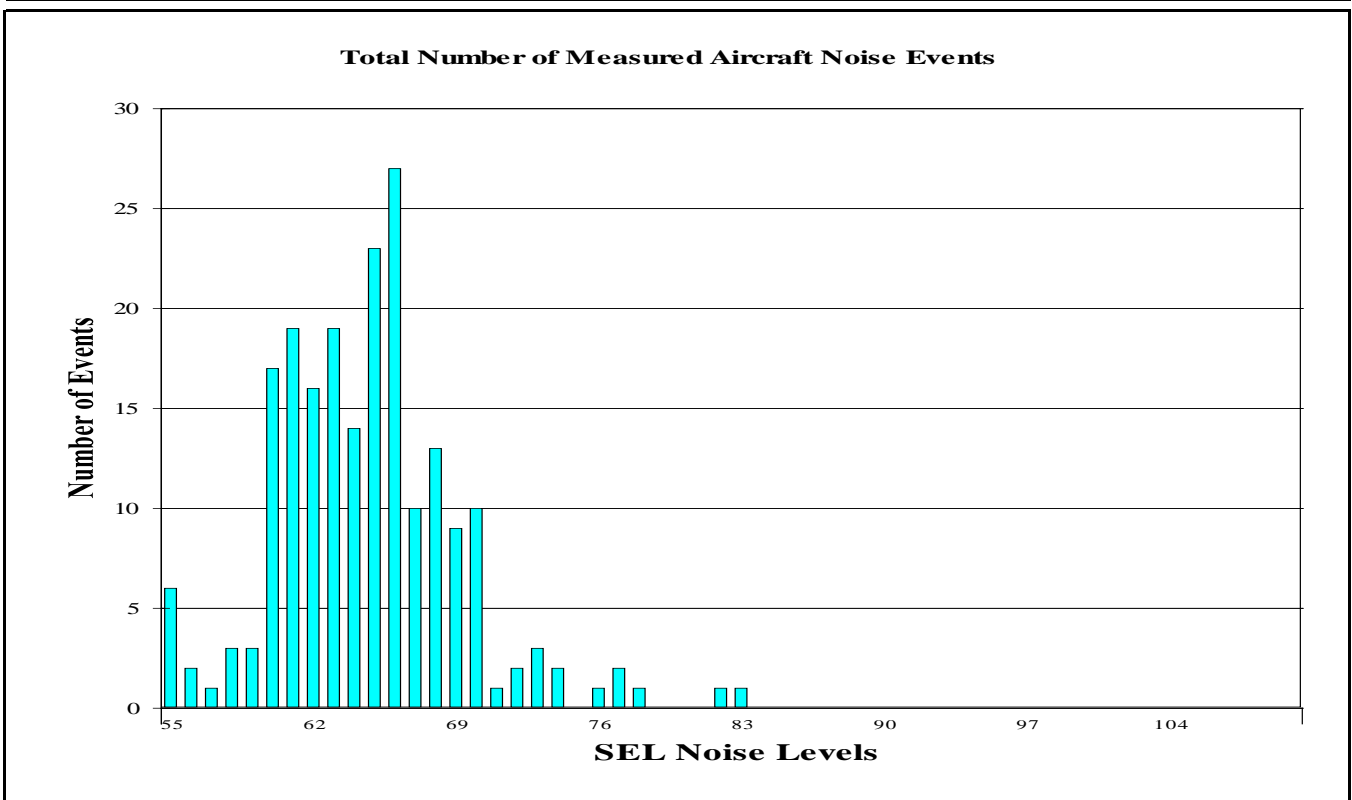
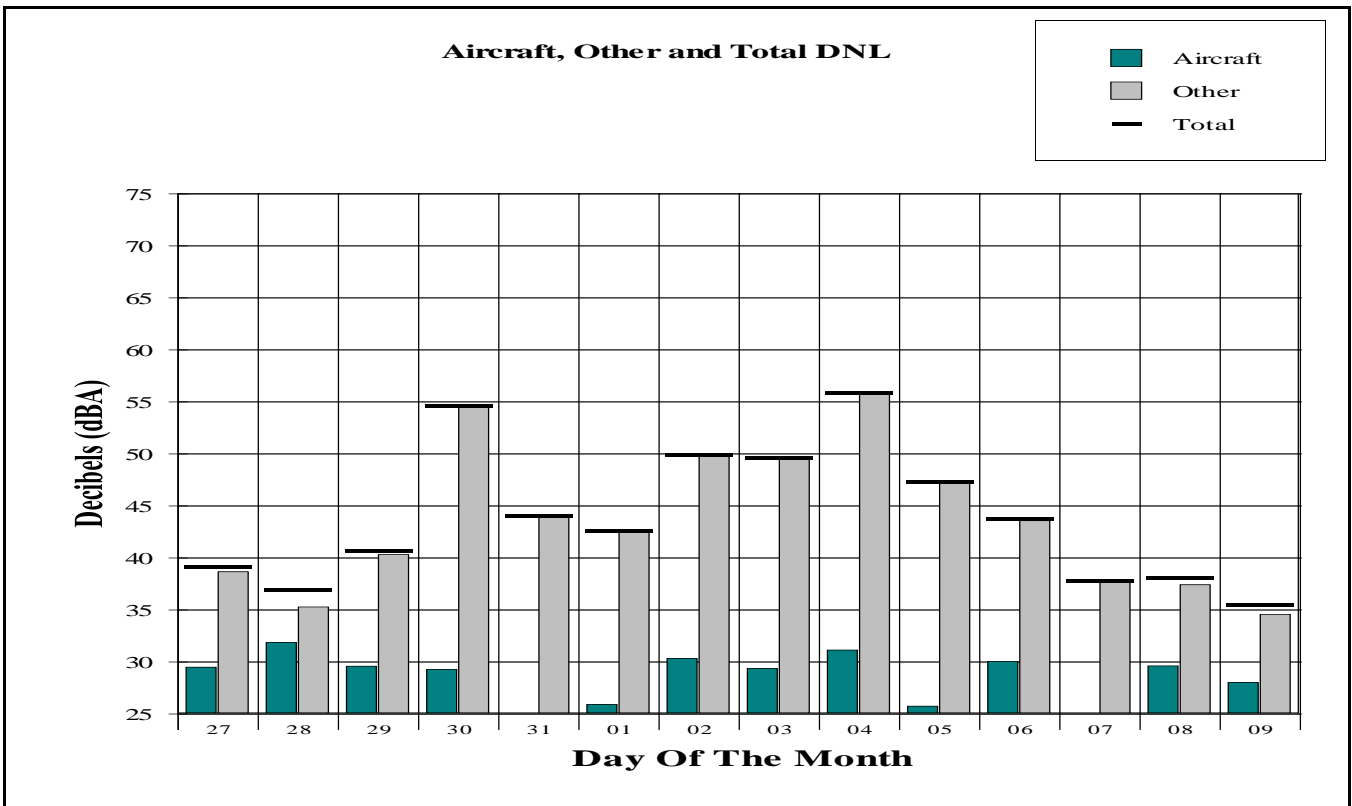


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

Site: Timber Island



APPENDIX I

Hourly LEQ Aircraft and Total Noise Data

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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
Aug 27	0	0	0	0	36	0	36	62	67	65	61	63	64	69	65	63	49	60	74	58	54	63	61	61	62
Aug 28	0	0	0	0	0	0	0	69	68	59	67	57	63	65	54	64	52	58	53	45	41	28	0	0	61
Aug 29	0	0	0	0	0	0	0	70	66	54	57	68	65	65	68	64	42	60	42	0	49	0	0	0	62
Aug 30	0	0	0	0	0	0	0	69	70	62	66	67	62	64	59	68	59	61	56	29	35	43	0	0	63
Aug 31	0	0	0	0	0	0	30	69	61	66	60	62	64	62	63	66	65	57	63	52	0	33	0	0	61
Sep 1	0	0	0	0	0	0	41	67	69	64	61	50	65	63	62	0	0	61	52	41	37	33	0	0	60
Sep 2	0	0	0	0	0	0	0	66	50	53	62	65	64	67	68	60	65	63	55	47	31	28	0	56	61
Sep 3	0	0	0	0	0	0	0	65	56	50	64	67	67	64	66	68	55	50	59	50	39	0	0	38	61
Sep 4	0	0	0	0	0	0	46	60	58	61	64	58	63	65	69	0	45	42	43	38	43	33	0	0	60
Sep 5	0	0	0	0	0	0	0	69	59	60	65	57	65	63	0	0	0	0	53	53	38	39	0	0	59
Sep 6	0	0	0	0	0	0	0	68	68	70	67	61	66	65	65	60	59	61	52	55	0	48	59	0	63
Sep 7	0	0	0	0	0	0	54	68	65	60	66	64	59	65	58	65	57	0	41	46	43	30	0	0	61
Sep 8	0	0	0	0	0	0	42	69	63	56	64	55	59	62	48	63	60	58	57	34	41	44	52	0	59
Sep 9	0	0	0	0	0	0	0	67	64	61	65	57	60	60	56	62	60	57	60	0	29	52	49	41	59
Energy Average	0	0	0	0	24	0	43	68	66	63	64	63	64	65	64	64	59	59	63	51	45	52	52	51	61

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
Aug 27	34	33	34	41	41	40	49	62	67	65	62	63	64	69	65	63	52	60	74	59	57	64	62	62	66
Aug 28	39	34	35	36	41	44	49	70	68	59	67	58	64	65	56	68	63	59	55	52	47	47	47	45	62
Aug 29	45	45	45	46	46	47	48	70	67	63	58	68	66	65	69	64	55	67	54	53	52	52	57	51	64
Aug 30	47	49	49	54	50	50	58	69	70	65	67	68	66	74	72	71	69	71	66	47	48	60	57	41	68
Aug 31	38	46	31	35	38	42	45	69	61	66	62	66	73	70	70	70	74	68	68	55	45	43	45	42	66
Sep 1	39	36	37	35	42	43	51	68	69	65	62	53	65	68	71	69	74	67	55	48	45	46	46	37	65
Sep 2	33	34	37	33	40	40	47	67	64	58	65	71	76	79	80	76	75	75	65	50	44	43	45	56	72
Sep 3	43	32	40	33	37	42	46	68	61	64	71	72	75	77	79	80	76	76	72	54	58	76	51	49	73
Sep 4	51	55	43	42	43	44	51	68	63	61	65	78	75	74	75	61	55	56	52	53	54	50	51	50	69
Sep 5	48	50	50	44	51	51	51	70	59	61	66	65	75	79	80	79	76	75	71	63	55	52	47	54	72
Sep 6	46	52	44	45	45	46	47	68	68	67	71	68	69	70	72	70	68	66	62	57	43	50	59	42	66
Sep 7	37	38	39	36	38	45	54	68	65	61	66	65	67	72	74	72	74	74	71	61	50	47	40	37	68
Sep 8	36	35	31	46	45	49	59	69	63	63	65	59	66	72	71	72	72	67	60	49	46	48	53	46	66
Sep 9	35	41	46	35	43	44	51	67	65	62	65	58	61	64	69	66	64	61	65	51	47	53	49	44	62
Energy Average	44	47	44	45	45	46	52	68	66	64	67	70	71	74	75	74	72	71	68	56	52	65	55	53	68

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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
Aug 27	0	0	0	0	0	0	28	46	55	50	47	58	58	54	57	49	35	48	45	36	39	42	32	43	47
Aug 28	0	0	0	0	0	0	0	54	53	46	50	47	47	47	37	51	41	47	43	0	0	0	0	0	46
Aug 29	0	0	0	0	0	0	0	54	51	37	42	52	49	49	51	45	0	37	0	0	34	0	0	0	46
Aug 30	0	0	0	0	0	0	0	53	53	47	51	50	47	47	42	54	39	49	45	0	0	0	0	0	47
Aug 31	0	0	0	0	0	0	0	55	49	49	47	50	47	48	46	47	39	0	50	0	0	0	0	0	46
Sep 1	0	0	0	0	0	0	0	52	52	44	48	32	44	43	46	48	0	47	41	0	0	0	0	0	44
Sep 2	0	0	0	0	0	0	0	54	50	42	50	36	45	53	40	47	41	49	41	41	0	0	39	34	46
Sep 3	0	0	0	0	0	0	0	53	48	45	49	49	47	47	43	49	41	0	45	0	0	0	0	0	45
Sep 4	0	0	0	0	0	0	34	52	48	46	50	47	45	47	43	42	44	37	48	39	41	0	45	0	46
Sep 5	0	0	0	0	0	0	0	54	46	47	51	44	52	51	0	45	46	0	0	0	0	0	0	0	46
Sep 6	0	0	0	0	0	0	0	54	55	53	54	39	49	49	34	44	0	32	30	42	0	35	41	0	47
Sep 7	0	0	0	0	0	0	39	52	49	43	50	46	49	51	48	48	45	46	0	42	39	0	0	0	46
Sep 8	0	0	0	0	0	0	33	53	50	49	0	33	49	49	37	46	48	46	39	0	0	0	39	0	45
Sep 9	0	0	0	0	0	0	0	50	49	48	48	41	46	48	36	49	42	45	44	0	0	38	38	0	44
Energy Average	0	0	0	0	0	0	30	53	51	48	49	50	50	50	48	49	42	45	44	36	34	33	37	32	46

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
Aug 27	33	33	32	33	33	40	42	48	56	51	55	59	59	55	57	50	45	50	48	43	44	45	40	44	53
Aug 28	37	34	37	33	34	38	45	55	54	58	53	52	50	49	45	52	46	48	46	41	40	40	39	36	51
Aug 29	34	33	33	34	35	37	42	54	52	56	48	52	50	50	52	49	43	47	44	40	42	40	38	37	49
Aug 30	46	35	44	33	33	36	39	54	53	50	52	52	50	52	51	56	47	50	47	42	40	42	40	39	51
Aug 31	37	35	37	36	37	40	43	55	51	52	51	52	54	52	51	50	47	44	51	43	42	43	42	38	50
Sep 1	36	37	36	36	37	38	43	53	53	47	51	46	52	51	52	51	48	50	46	47	42	43	42	51	51
Sep 2	35	35	35	36	35	38	44	54	52	49	53	50	51	55	53	53	49	51	48	45	40	43	42	39	51
Sep 3	37	36	36	36	36	40	43	55	51	56	59	54	53	53	52	54	49	49	49	44	46	50	44	36	52
Sep 4	37	36	35	35	36	38	43	53	51	50	52	54	52	53	50	51	52	58	49	54	48	43	51	39	53
Sep 5	42	38	33	38	41	37	45	55	50	50	53	47	54	54	50	50	49	45	44	47	44	43	41	43	51
Sep 6	41	44	40	39	37	40	42	54	55	54	55	47	51	51	48	49	46	46	47	45	41	45	43	40	51
Sep 7	38	37	36	37	38	40	43	53	50	48	52	50	51	53	53	51	48	49	49	45	43	40	39	38	50
Sep 8	37	37	36	36	37	40	45	54	52	53	46	48	51	51	47	51	51	49	46	42	42	44	41	38	50
Sep 9	39	36	36	36	36	39	45	52	51	50	52	49	49	51	55	51	47	48	47	43	43	47	42	39	50
Energy Average	39	37	37	36	37	39	43	54	52	53	53	52	53	53	52	52	48	51	48	46	43	44	44	42	51

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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
Aug 27	0	0	42	0	0	0	0	40	0	36	0	0	39	35	44	0	0	0	0	0	0	0	0	0	29
Aug 28	0	0	0	0	0	0	0	42	41	33	30	32	26	34	0	0	0	0	0	0	0	0	0	0	32
Aug 29	0	0	0	0	0	0	0	46	40	0	0	34	35	37	37	28	25	0	28	0	0	0	0	0	35
Aug 30	0	0	0	0	0	0	0	46	43	38	30	40	43	28	28	39	28	33	0	0	27	0	0	0	37
Aug 31	0	0	0	0	0	0	30	46	37	--	29	31	0	31	0	31	30	--	0	0	0	--	0	0	35
Sep 1	0	0	0	0	0	0	34	36	0	36	0	0	0	32	35	0	0	0	0	0	0	0	0	0	32
Sep 2	0	0	0	0	0	0	0	39	0	26	0	30	41	42	38	0	28	0	0	0	0	0	0	0	33
Sep 3	0	0	0	0	0	0	0	0	0	35	36	33	41	36	33	0	37	0	0	0	0	47	0	23	36
Sep 4	0	0	0	0	0	0	0	37	0	34	28	42	41	37	34	32	38	42	34	21	37	0	0	0	35
Sep 5	0	0	0	0	0	0	0	43	33	36	36	0	41	40	34	32	0	0	0	23	0	0	0	0	34
Sep 6	0	0	0	0	0	0	0	47	50	42	39	36	45	42	40	31	0	25	0	29	0	0	41	0	42
Sep 7	0	0	0	0	0	0	0	44	42	32	42	28	31	36	36	30	32	0	0	0	0	0	0	0	35
Sep 8	0	0	0	0	0	0	0	47	40	41	39	0	0	34	0	35	27	0	0	0	0	0	0	0	36
Sep 9	0	0	0	0	0	0	0	47	47	32	38	31	26	23	0	33	0	29	0	0	0	0	0	0	36
Energy Average	0	0	31	0	0	0	24	44	42	37	35	35	39	37	36	32	31	32	23	19	26	36	29	12	36

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
Aug 27	40	45	48	37	35	36	37	42	37	41	38	38	42	40	45	37	36	37	39	38	39	38	37	37	48
Aug 28	38	41	40	37	40	40	40	49	45	38	48	38	37	39	44	40	38	36	37	41	40	41	41	41	47
Aug 29	40	40	39	6	40	40	40	47	44	37	36	48	39	41	39	37	39	41	39	38	41	44	48	38	48
Aug 30	54	37	46	4	39	40	40	49	47	42	43	44	45	41	45	44	42	42	38	38	39	46	40	38	52
Aug 31	38	42	42	7	42	40	42	48	41	--	41	44	43	40	40	45	43	--	39	38	42	--	43	42	48
Sep 1	41	41	40	41	41	41	42	48	45	40	39	37	41	46	45	44	38	38	38	39	41	42	41	42	48
Sep 2	44	46	44	7	42	42	42	45	46	43	41	47	53	52	54	50	45	40	39	38	40	42	41	42	51
Sep 3	41	41	41	41	41	42	42	45	42	41	43	44	48	53	48	47	47	43	40	39	47	51	39	39	49
Sep 4	37	37	37	40	40	41	41	50	43	43	42	49	47	47	48	41	48	57	44	52	52	38	47	50	51
Sep 5	41	41	37	39	40	41	42	45	39	40	51	47	48	51	52	47	43	43	45	43	40	38	39	39	48
Sep 6	39	40	39	39	40	40	41	48	51	48	46	44	48	48	49	43	40	40	40	39	40	41	44	42	48
Sep 7	42	40	40	6	40	39	40	47	44	39	43	40	45	42	42	43	42	41	38	37	40	40	41	42	47
Sep 8	41	41	42	41	41	41	43	52	46	43	42	38	42	43	39	40	40	39	37	36	40	41	41	40	48
Sep 9	40	41	42	40	40	40	41	48	48	38	41	40	37	40	39	39	40	39	36	37	37	39	41	41	47
Energy Average	44	42	42	38	40	40	41	48	45	42	44	44	46	48	47	44	43	47	40	43	44	44	43	42	49

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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
Aug 27	0	0	0	0	0	0	0	52	49	53	0	54	57	50	54	42	53	50	57	54	55	0	0	0	51
Aug 28	0	0	0	0	0	0	0	50	50	50	43	51	54	50	55	50	50	48	53	53	54	52	0	0	50
Aug 29	0	0	0	0	0	0	0	39	54	49	54	56	54	53	54	46	49	50	57	51	57	51	0	0	51
Aug 30	0	0	0	0	0	0	0	0	47	49	0	53	54	0	55	52	51	49	55	50	55	50	0	0	49
Aug 31	0	0	0	0	0	0	44	33	0	42	51	53	52	47	52	44	33	50	47	50	51	50	0	0	48
Sep 1	0	0	0	0	0	0	36	50	0	55	0	50	51	49	51	0	49	50	52	46	55	51	0	0	49
Sep 2	0	0	0	0	0	0	0	0	49	51	48	48	52	43	45	0	52	46	47	0	58	51	0	0	48
Sep 3	0	0	0	0	0	0	0	46	49	53	47	53	55	46	52	45	51	48	47	55	50	56	44	52	52
Sep 4	0	0	0	0	0	0	0	45	34	54	52	54	55	48	53	53	51	53	56	50	55	54	0	0	51
Sep 5	0	0	0	0	0	0	0	49	50	52	38	57	57	56	55	0	49	49	53	54	53	52	0	0	51
Sep 6	0	0	0	0	0	0	0	0	45	55	52	52	55	44	55	0	35	45	50	48	0	51	50	0	51
Sep 7	0	0	0	0	0	0	0	0	48	52	49	51	54	49	54	39	51	49	53	54	52	50	0	0	49
Sep 8	0	0	0	0	0	0	42	0	56	52	0	49	54	49	50	53	53	41	0	53	40	53	0	0	49
Sep 9	0	0	0	0	0	0	0	42	52	50	45	54	54	51	53	47	52	48	53	0	52	50	0	0	49
Energy Average	0	0	0	0	0	0	35	46	50	52	48	53	55	50	53	48	51	49	53	52	54	52	40	41	50

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
Aug 27	42	38	40	40	40	39	38	52	49	53	38	54	57	50	55	44	53	50	58	55	55	42	42	42	52
Aug 28	42	42	43	43	43	42	44	51	51	51	45	51	54	50	55	51	50	49	54	53	55	52	43	43	52
Aug 29	43	43	43	43	42	44	45	46	54	49	55	56	54	53	54	47	50	51	57	52	57	52	42	43	53
Aug 30	43	41	44	40	42	42	42	42	48	50	41	53	54	42	55	53	52	49	55	50	55	51	41	43	52
Aug 31	45	42	43	42	40	40	48	46	41	44	52	54	54	50	52	49	46	50	52	53	52	51	42	43	52
Sep 1	42	42	42	42	43	42	44	53	44	55	39	50	52	52	52	45	50	51	53	48	55	52	44	44	52
Sep 2	43	43	43	43	43	45	45	45	50	51	51	53	56	52	58	50	53	51	48	44	58	51	44	44	53
Sep 3	44	44	44	42	41	43	46	50	50	54	48	53	57	54	53	50	51	49	48	55	53	56	46	53	55
Sep 4	41	41	41	43	42	42	45	49	42	54	52	55	56	50	54	53	52	55	56	51	56	54	45	43	53
Sep 5	43	41	39	39	42	40	42	50	50	52	45	57	57	56	56	48	50	50	53	54	53	52	43	43	53
Sep 6	38	38	39	37	38	38	40	42	47	55	52	55	56	50	56	41	40	49	50	49	41	51	51	42	52
Sep 7	42	43	43	42	41	41	42	44	49	52	50	51	54	49	54	44	51	52	54	54	53	51	44	43	52
Sep 8	41	43	44	42	42	43	46	46	56	53	40	51	55	49	50	53	53	43	38	53	48	53	42	48	53
Sep 9	42	41	42	41	41	41	44	46	54	52	46	54	54	51	55	47	53	48	53	43	52	51	43	43	52
Energy Average	42	42	42	42	42	42	44	49	51	53	49	54	55	52	55	50	51	50	54	52	54	52	45	45	53

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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
Aug 27	0	0	0	0	0	0	0	50	47	51	0	51	54	47	52	31	50	51	52	52	52	0	0	0	48
Aug 28	0	0	0	0	0	0	0	47	49	48	42	48	51	46	50	48	47	44	50	50	51	50	0	0	47
Aug 29	0	0	0	0	0	0	0	0	51	47	52	53	52	50	50	48	46	47	54	49	53	49	0	0	48
Aug 30	0	0	0	0	0	0	0	0	46	48	0	50	50	0	51	50	48	46	53	48	52	48	0	0	47
Aug 31	0	0	0	0	0	0	38	32	0	41	48	49	50	45	50	41	--	48	--	47	49	47	0	0	45
Sep 1	0	0	0	0	0	0	0	49	0	53	0	47	47	42	48	0	47	47	49	44	52	48	0	0	46
Sep 2	0	0	0	0	0	0	0	0	47	50	46	44	48	42	37	0	49	44	43	0	54	48	0	0	45
Sep 3	0	0	0	0	0	0	0	45	45	51	45	49	50	47	49	45	48	46	46	53	54	49	44	50	50
Sep 4	0	0	0	0	0	0	0	44	0	51	50	50	52	45	51	50	48	51	52	49	52	51	0	0	48
Sep 5	0	0	0	0	0	0	0	47	47	50	0	55	54	51	52	0	47	47	47	52	52	50	0	0	48
Sep 6	0	0	0	0	0	0	0	0	42	52	50	50	50	41	50	0	0	45	47	46	0	49	48	0	48
Sep 7	0	0	0	0	0	0	0	0	0	50	46	48	51	43	51	38	48	46	49	49	50	48	0	0	46
Sep 8	0	0	0	0	0	0	39	0	54	49	33	46	48	46	44	49	51	39	0	50	37	51	0	0	46
Sep 9	0	0	0	0	0	0	0	36	49	48	42	51	50	46	52	45	50	45	51	0	49	49	0	0	46
Energy Average	0	0	0	0	0	0	30	44	47	50	46	50	51	46	50	45	48	47	50	49	51	49	38	39	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
Aug 27	38	38	38	38	37	37	38	50	48	51	38	52	54	47	52	39	50	51	53	52	52	40	41	40	50
Aug 28	40	40	40	41	40	41	43	49	50	48	44	49	52	47	51	48	47	46	50	51	52	50	42	41	50
Aug 29	41	41	41	41	41	41	42	44	52	47	52	53	52	50	50	49	47	49	54	50	53	50	41	40	51
Aug 30	45	42	44	39	38	39	40	41	47	49	42	51	51	42	51	51	50	48	53	48	52	48	39	40	50
Aug 31	39	40	39	40	39	41	43	44	41	44	49	51	51	48	51	48	--	49	--	51	50	48	41	41	50
Sep 1	40	40	40	40	40	42	43	52	44	53	38	48	48	46	50	41	48	48	50	46	53	49	41	41	50
Sep 2	41	41	40	40	41	41	42	43	48	50	48	50	52	51	54	46	52	49	45	41	55	49	41	41	51
Sep 3	41	42	41	47	42	42	43	48	49	51	48	51	52	53	51	50	50	48	47	53	54	51	45	50	53
Sep 4	39	39	39	39	39	40	42	48	42	51	51	51	53	49	53	51	51	54	53	51	53	52	46	43	51
Sep 5	42	43	40	41	43	39	46	48	48	51	47	56	55	52	53	48	50	49	48	53	52	50	40	40	52
Sep 6	40	40	39	39	39	39	40	41	45	52	51	52	51	46	51	41	40	48	48	47	39	49	49	41	50
Sep 7	40	39	39	39	39	40	41	43	42	51	48	49	52	45	52	43	49	48	49	49	51	48	41	41	49
Sep 8	41	41	41	40	41	41	44	44	54	50	40	48	49	47	46	50	51	42	38	50	45	51	41	45	50
Sep 9	40	40	41	41	41	41	43	46	50	49	44	51	50	47	53	46	50	46	51	39	49	50	41	41	50
Energy Average	41	41	40	41	40	40	43	47	49	50	48	51	52	49	52	48	50	49	51	50	52	50	43	43	51

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2015 to September 9, 2015

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
Aug 27	0	0	0	0	0	0	0	27	0	41	0	34	37	34	33	35	36	0	51	32	34	0	0	0	29
Aug 28	0	0	0	0	0	0	0	33	33	30	28	32	35	23	36	33	27	23	42	32	34	29	0	0	32
Aug 29	0	0	0	0	0	0	0	0	37	0	35	36	33	29	33	28	24	25	29	28	33	29	0	0	30
Aug 30	0	0	0	0	0	0	0	0	0	0	0	30	38	0	38	0	31	0	0	33	33	33	0	0	29
Aug 31	0	0	0	0	0	--	0	0	0	0	28	33	0	0	--	0	--	26	0	--	0	0	0	0	21
Sep 1	0	0	0	0	0	0	0	33	0	25	0	28	29	32	30	0	0	0	27	0	33	28	0	0	26
Sep 2	0	0	0	0	0	0	0	0	34	37	0	31	34	0	0	0	38	37	0	0	28	31	0	0	30
Sep 3	0	0	0	0	0	0	0	0	29	32	0	0	0	0	33	30	30	31	0	32	0	0	0	30	29
Sep 4	0	0	0	0	0	0	0	0	0	30	29	27	44	0	30	0	0	0	27	0	34	33	0	0	31
Sep 5	0	0	0	0	0	0	0	0	0	30	0	35	36	0	0	0	29	0	0	0	0	0	0	0	26
Sep 6	0	0	0	0	0	0	0	0	0	35	33	36	34	29	35	0	0	0	0	0	0	28	29	0	30
Sep 7	0	0	0	0	0	0	0	0	0	24	0	0	0	0	36	25	0	0	0	0	0	0	0	0	23
Sep 8	0	0	0	0	0	0	0	0	31	31	0	25	0	42	31	32	29	0	0	0	0	0	0	0	30
Sep 9	0	0	0	0	0	0	0	0	39	0	0	0	35	0	32	0	31	0	28	0	0	29	0	0	28
Energy Average	0	0	0	0	0	0	0	25	31	33	27	32	36	32	33	28	31	27	40	28	30	28	18	19	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
Aug 27	22	23	24	21	22	20	21	31	30	41	22	36	38	37	35	36	37	30	51	35	36	30	22	21	39
Aug 28	22	24	25	25	24	31	32	36	39	33	39	35	37	35	37	36	31	30	42	37	35	30	24	25	37
Aug 29	28	26	26	27	27	29	32	34	39	32	36	39	40	36	35	34	43	47	43	43	35	30	39	28	41
Aug 30	56	32	52	23	23	26	29	31	33	47	46	48	47	48	49	44	48	49	51	42	37	38	45	37	55
Aug 31	36	33	27	26	28	--	29	31	31	31	43	47	51	52	--	42	--	37	40	--	27	29	24	26	44
Sep 1	25	27	28	28	27	28	29	39	36	38	33	36	43	49	52	48	43	38	31	24	34	30	24	24	43
Sep 2	24	26	26	26	26	27	29	31	43	46	48	49	55	57	58	56	54	46	48	31	36	32	25	25	50
Sep 3	27	25	25	26	28	30	30	30	33	45	51	53	50	58	55	55	53	43	34	35	35	52	33	34	50
Sep 4	25	29	26	25	28	26	30	34	31	37	43	58	55	54	56	51	55	58	56	53	53	38	56	53	56
Sep 5	33	32	30	34	33	27	40	37	34	38	39	47	50	50	52	55	53	48	38	42	43	37	28	31	47
Sep 6	25	26	24	26	26	27	26	31	35	45	48	49	51	51	48	38	36	42	43	31	28	32	30	24	44
Sep 7	26	27	27	28	28	29	28	30	31	35	35	35	42	39	45	40	40	37	36	32	33	30	23	24	38
Sep 8	23	23	24	26	25	26	27	32	36	35	31	38	37	46	42	44	37	34	28	30	27	33	23	29	38
Sep 9	23	24	23	24	25	26	27	31	40	31	30	30	39	41	39	35	37	36	32	26	29	32	24	24	35
Energy Average	45	28	41	27	28	28	31	34	37	41	44	49	49	52	51	50	49	48	47	43	43	41	45	42	49