

APPENDIX A

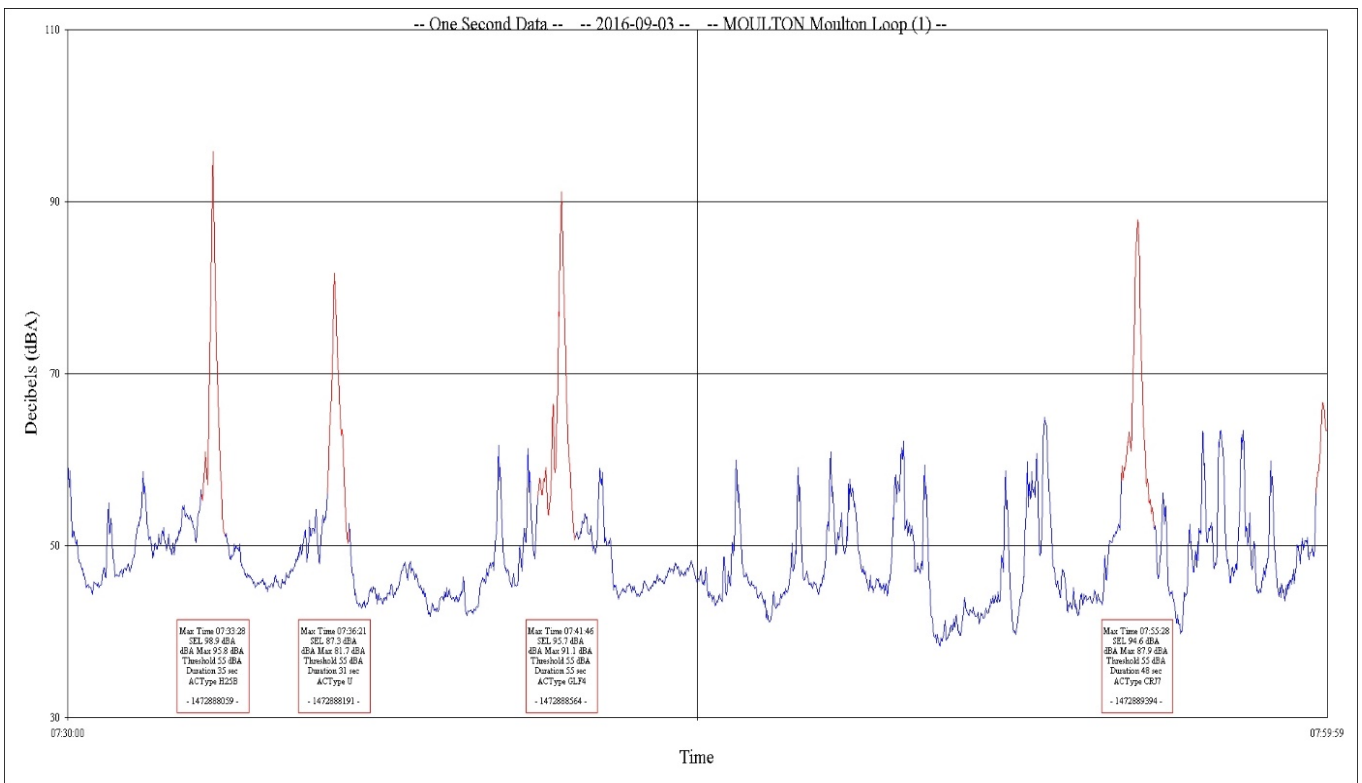
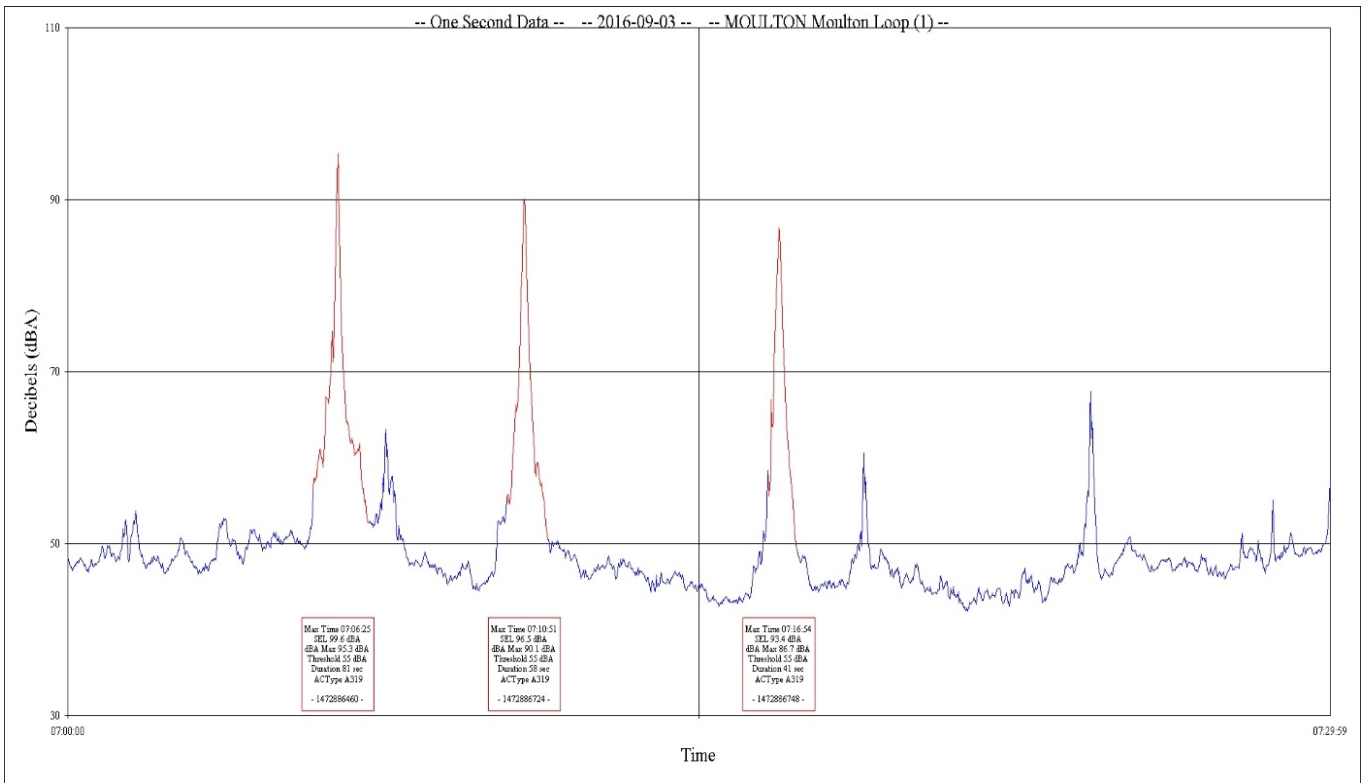
Time History Noise Event Plots

Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 03, 2016 07:00:00 to September 03, 2016 07:59:59

Site: Moulton Loop

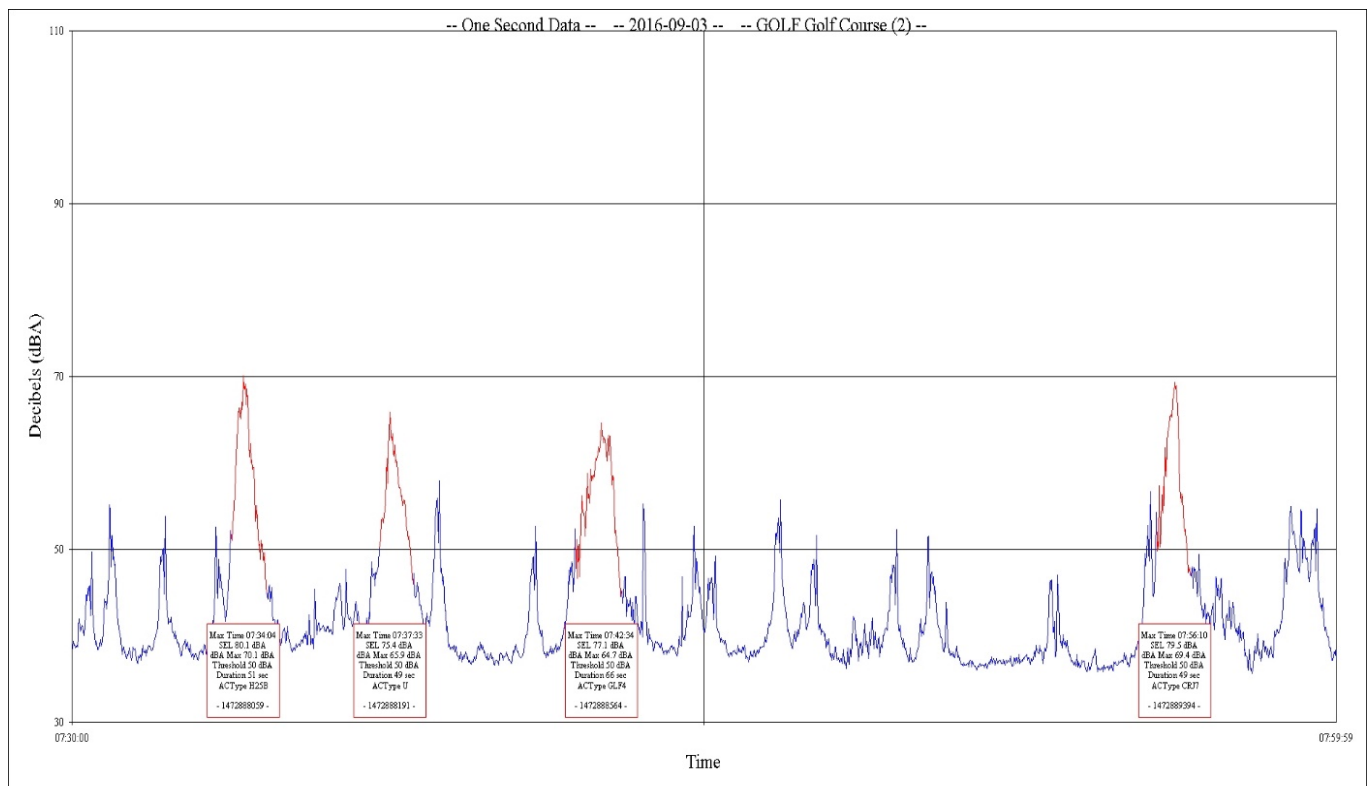
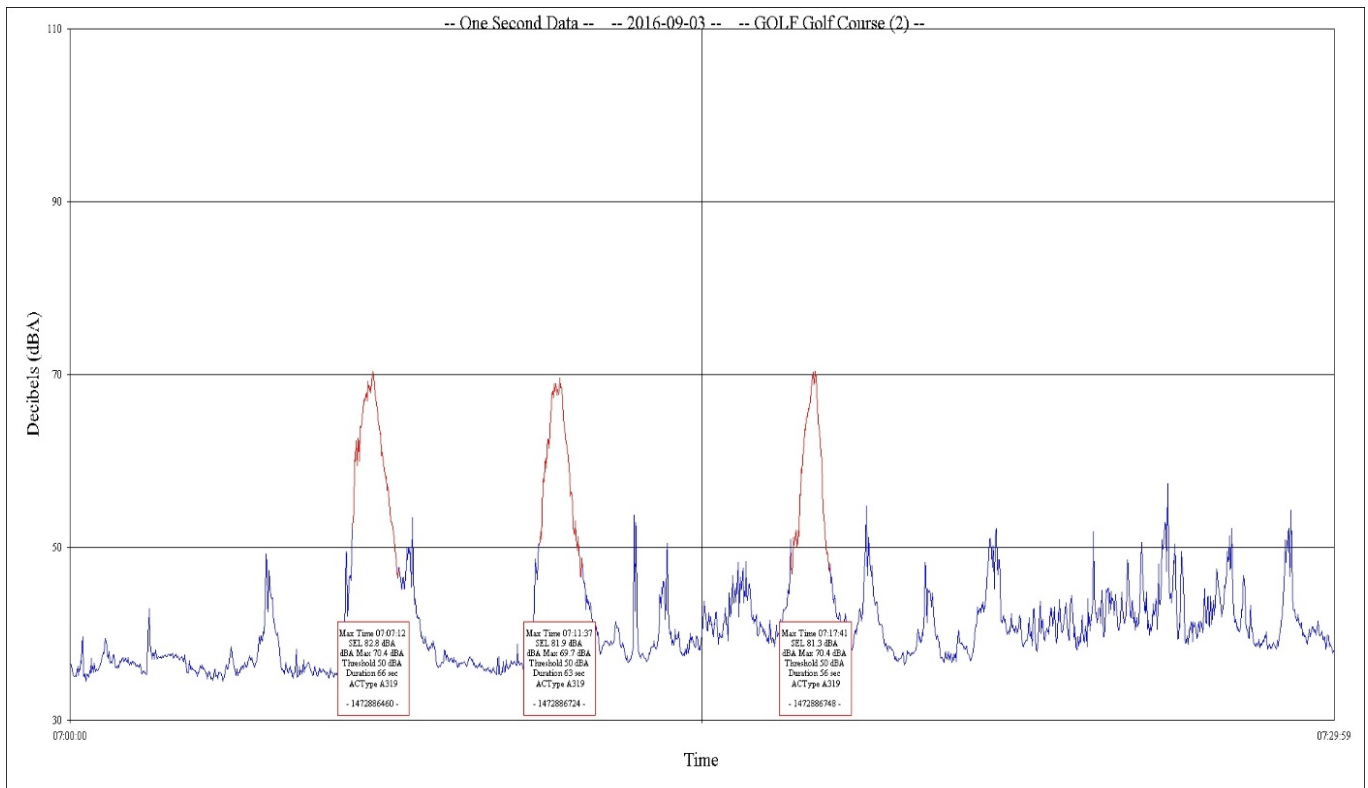


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 03, 2016 07:00:00 to September 03, 2016 07:59:59

Site: Golf Course

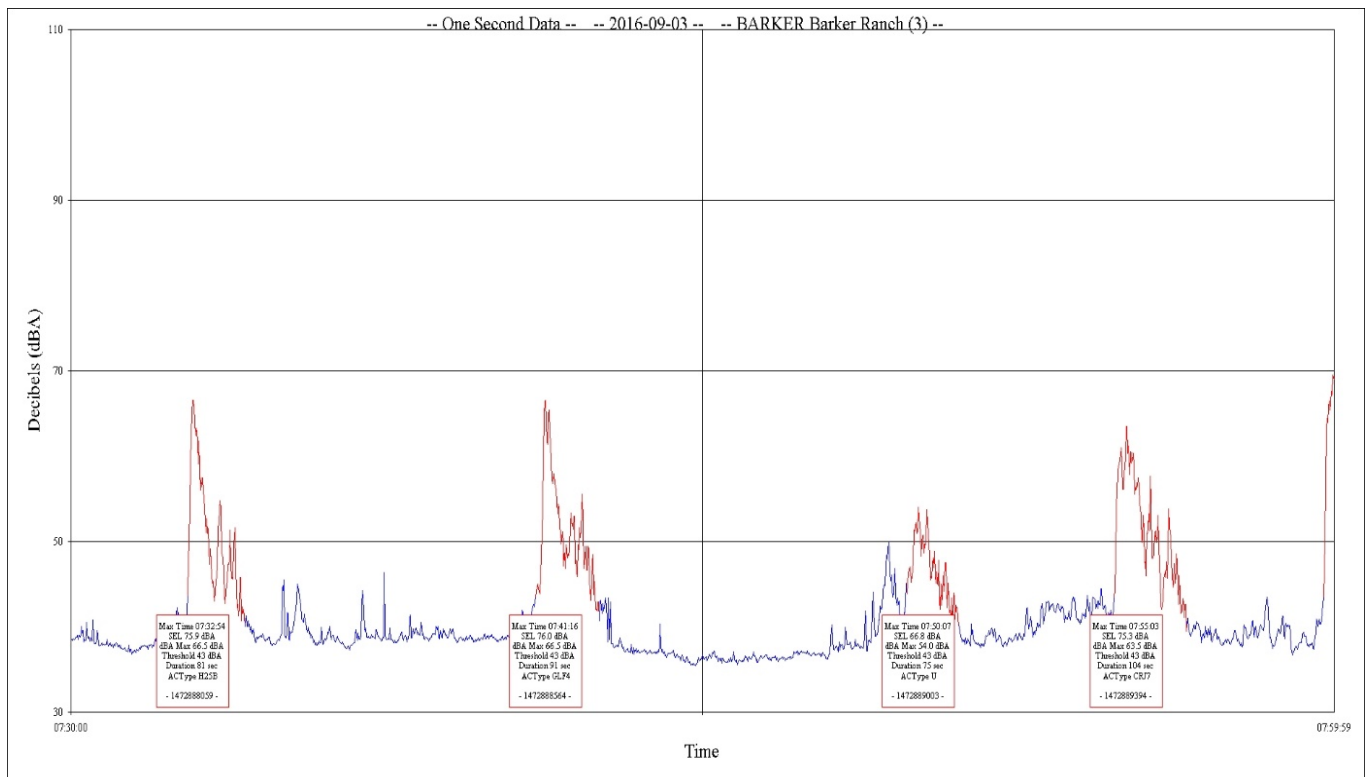
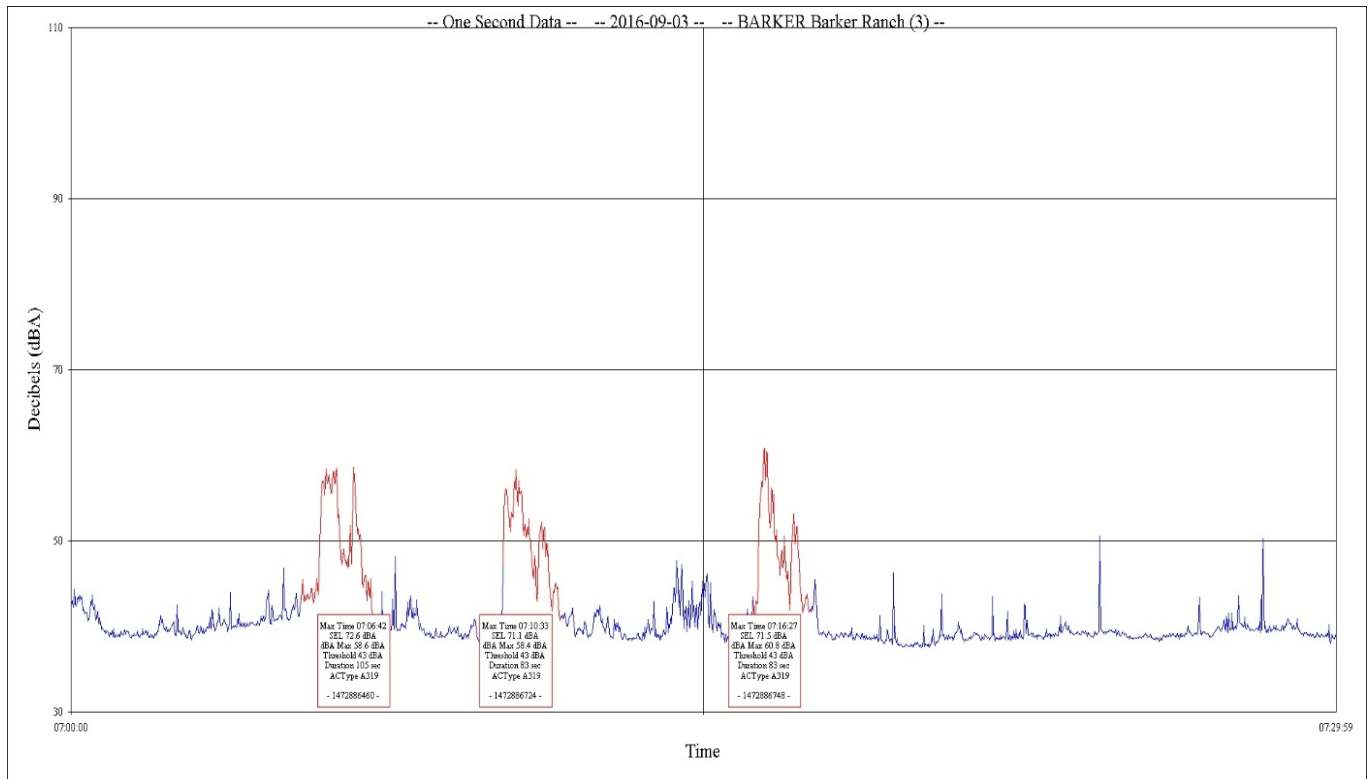


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 03, 2016 07:00:00 to September 03, 2016 07:59:59

Site: Barker Ranch

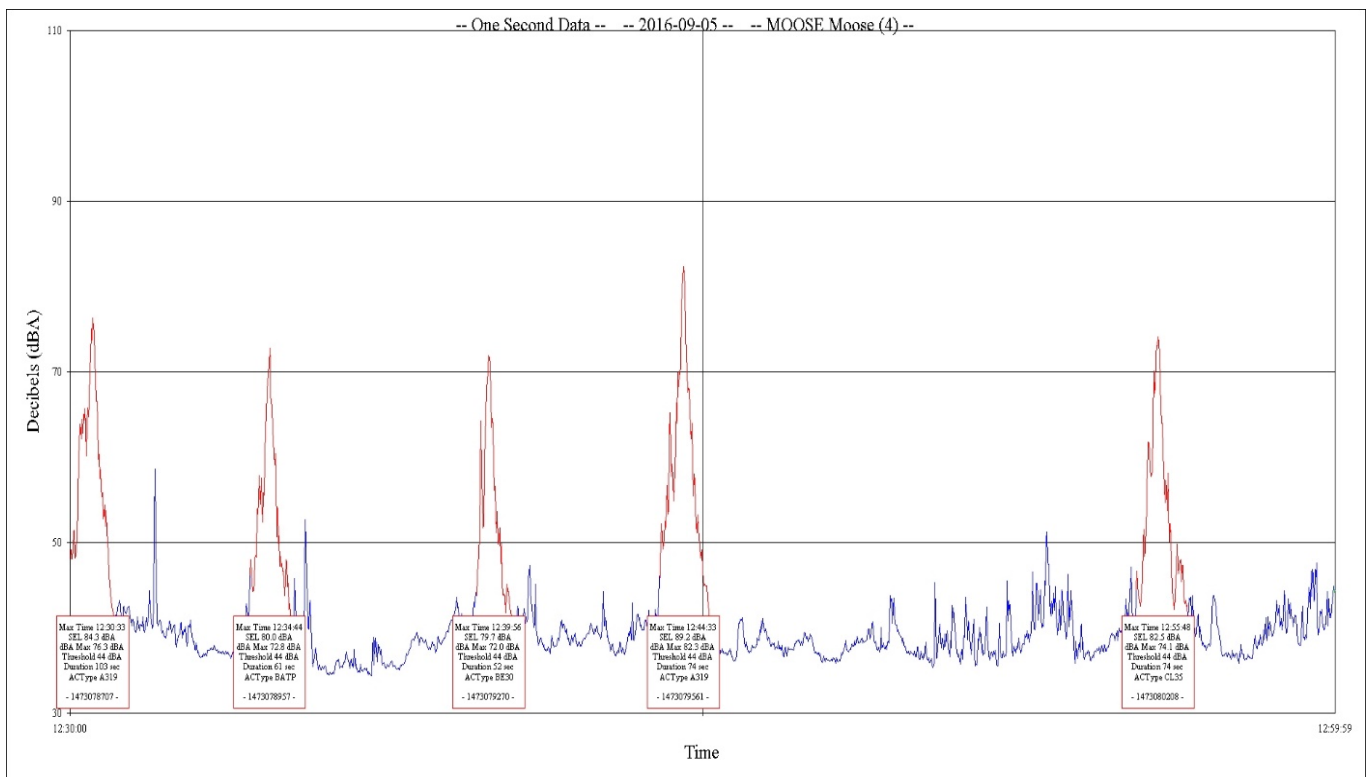
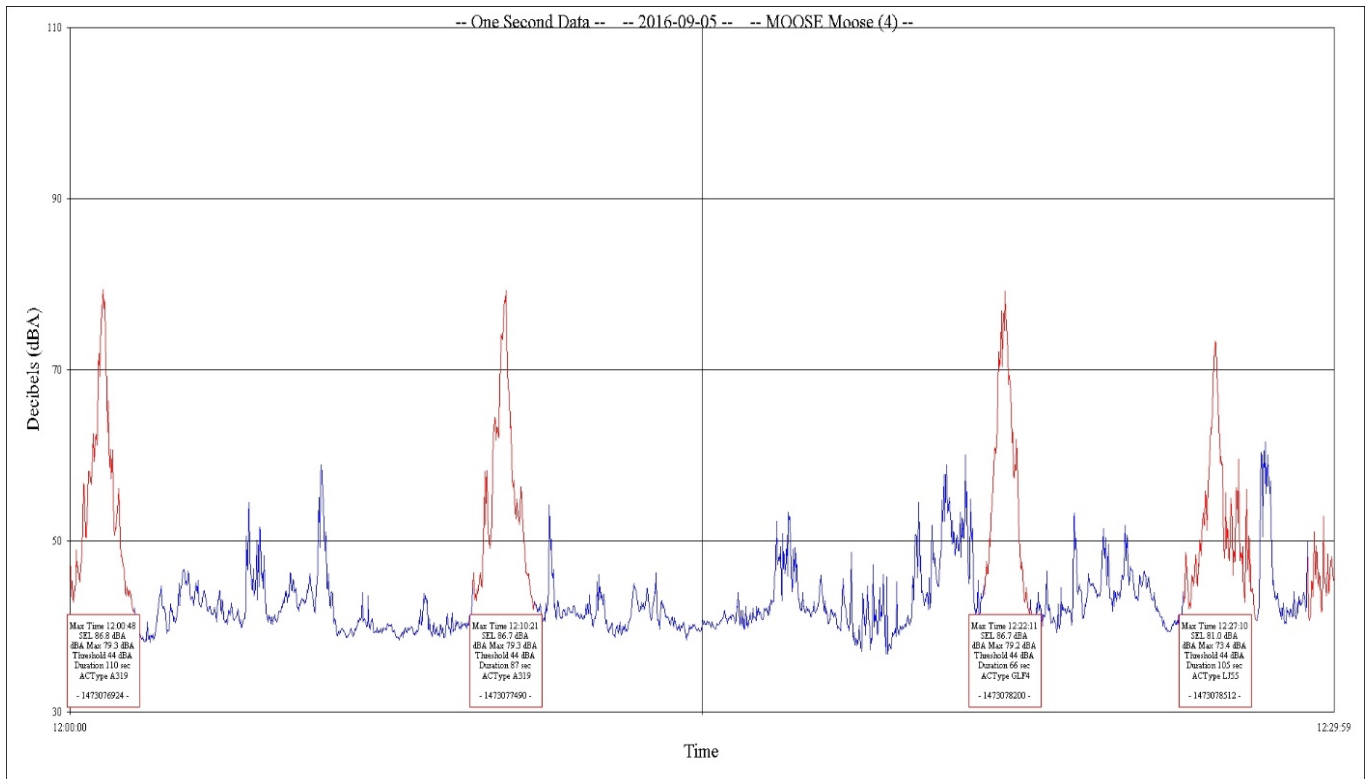


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 05, 2016 12:00:00 to September 05, 2016 12:59:59

Site: Moose

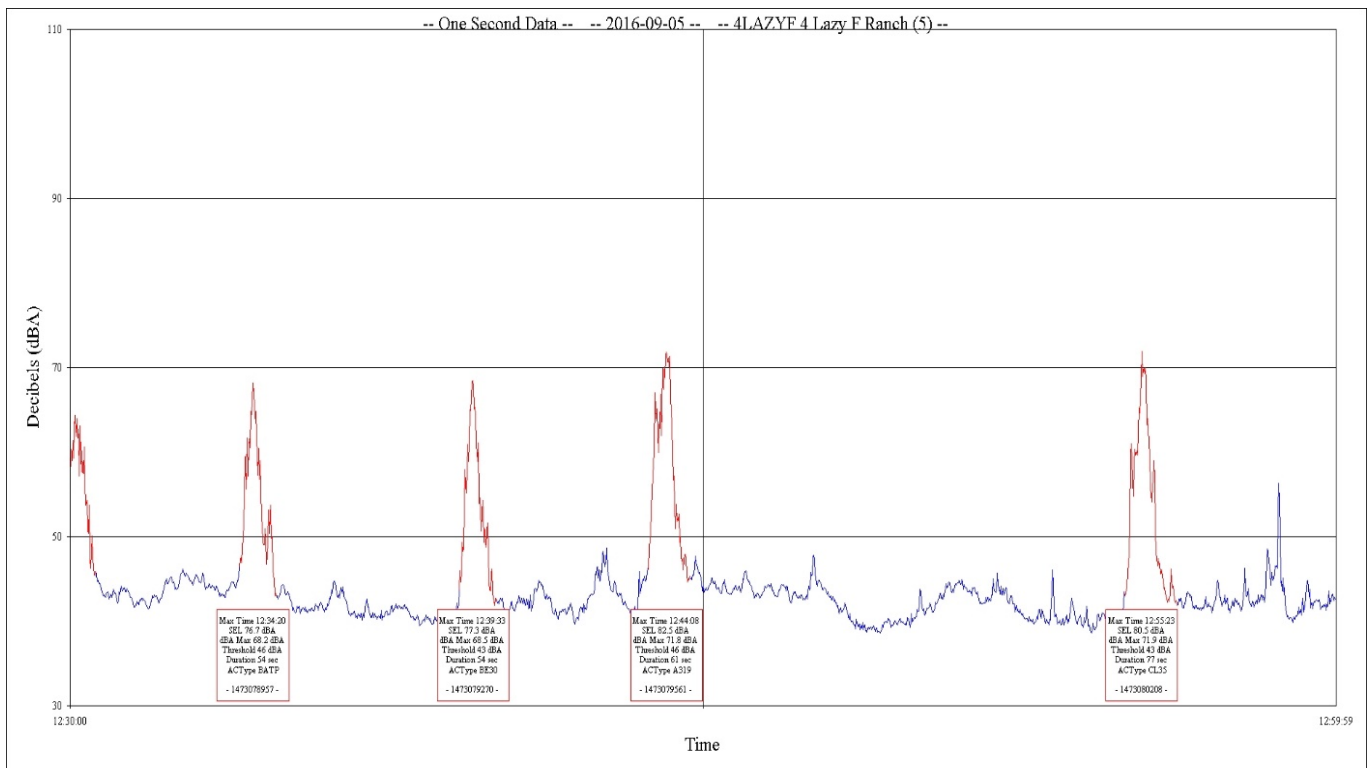
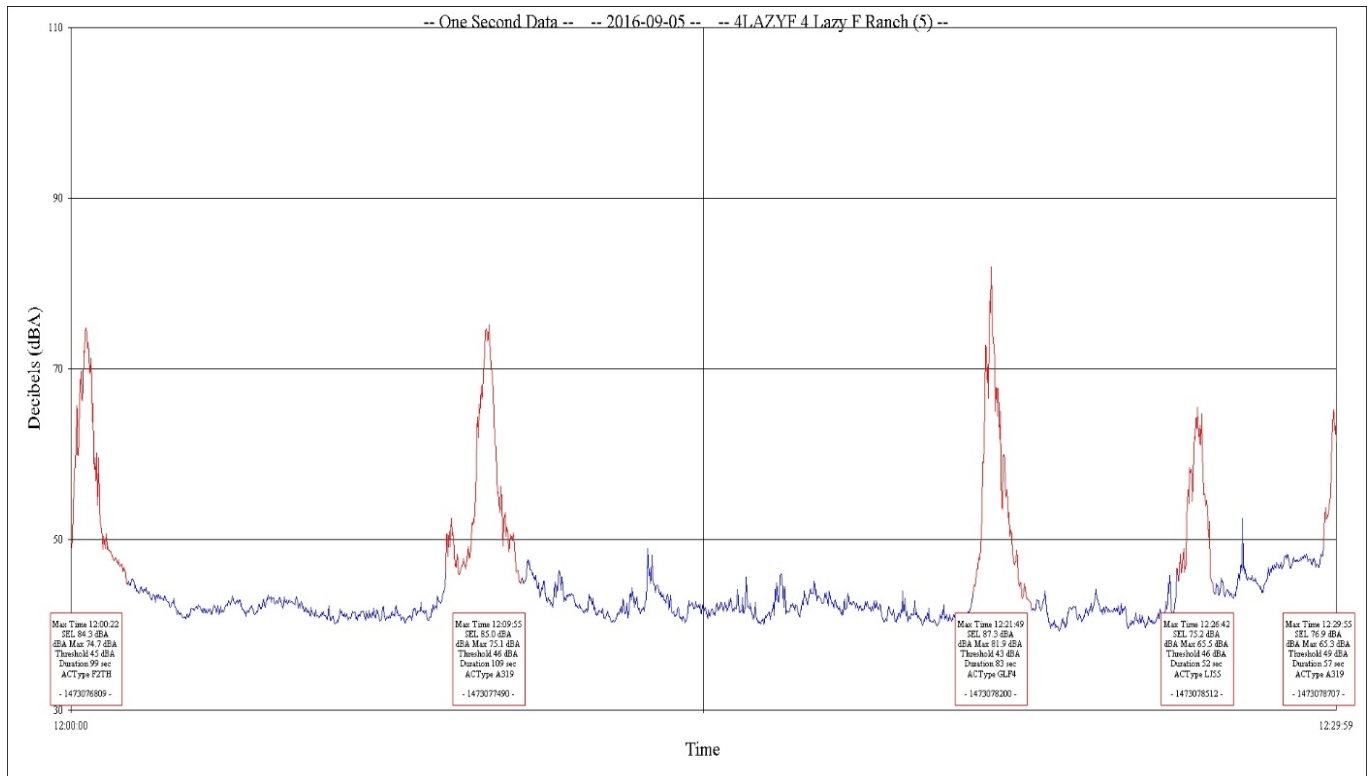


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 05, 2016 12:00:00 to September 05, 2016 12:59:59

Site: 4 Lazy F Ranch

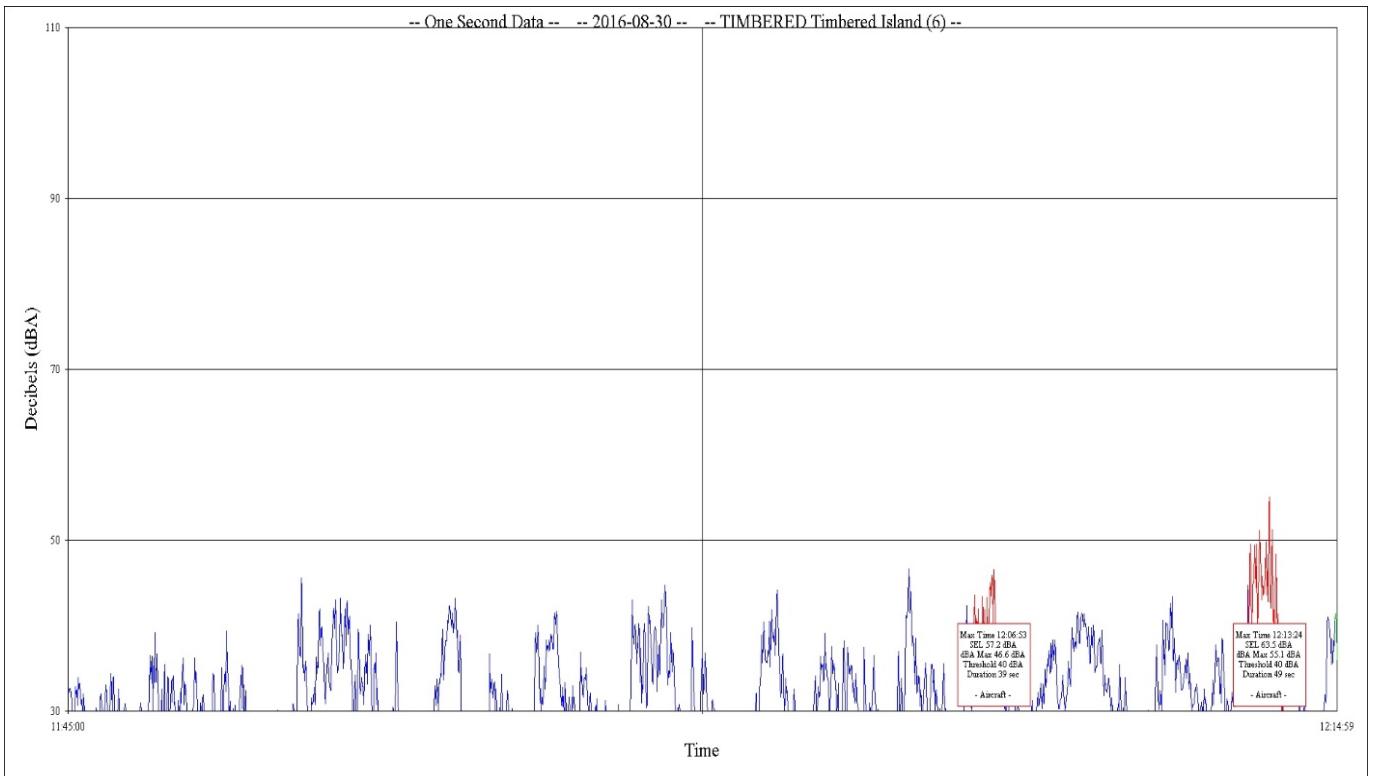
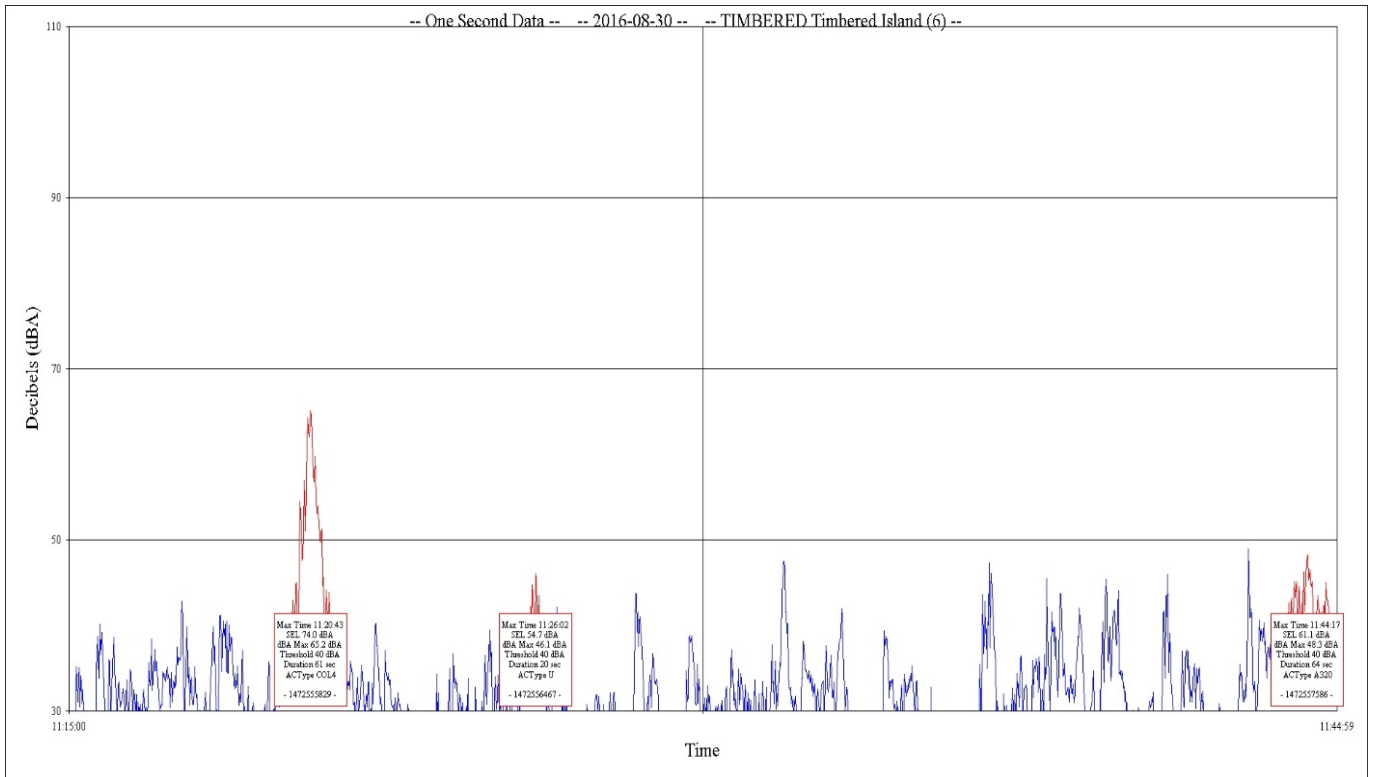


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: August 30, 2016 11:15:00 to August 30, 2016 12:14:59

Site: Timber Island



APPENDIX B

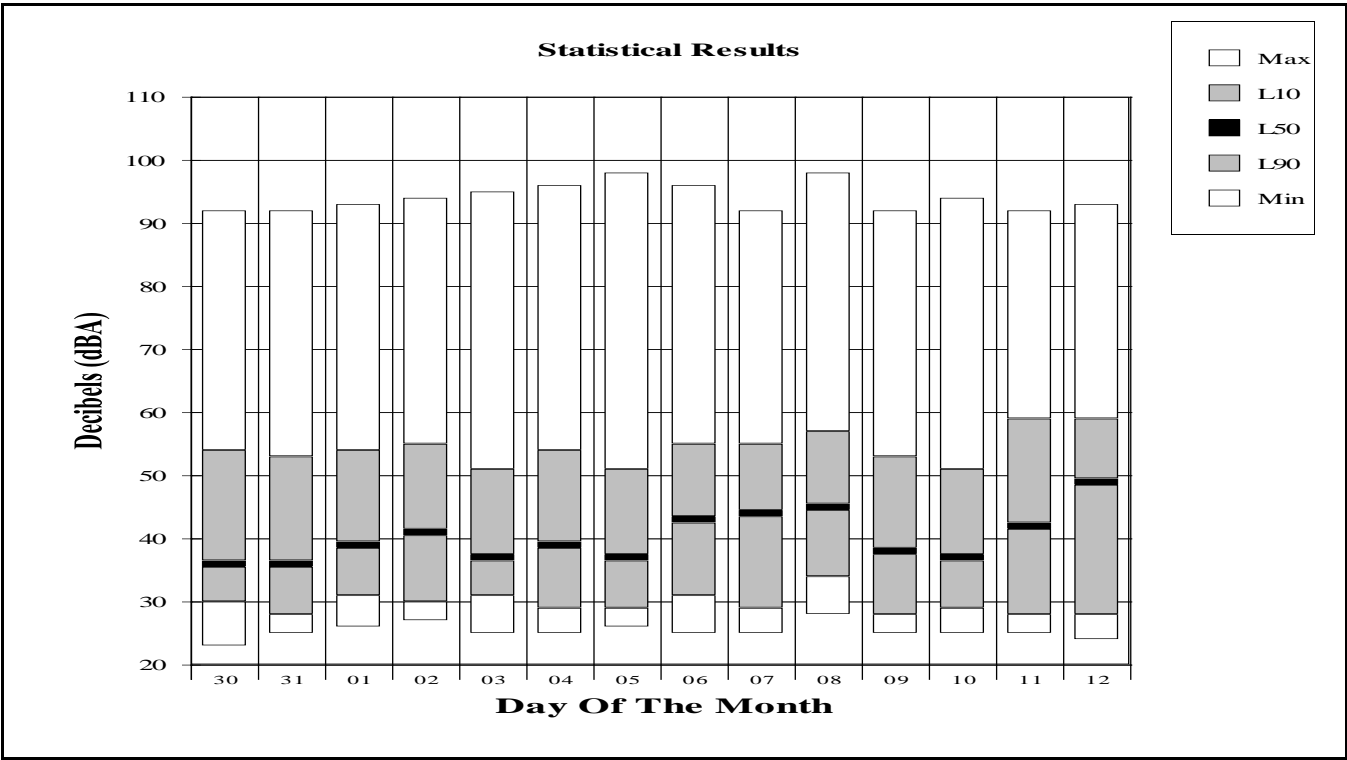
Ambient Noise Measurement Results

Ambient Noise Measurement Results

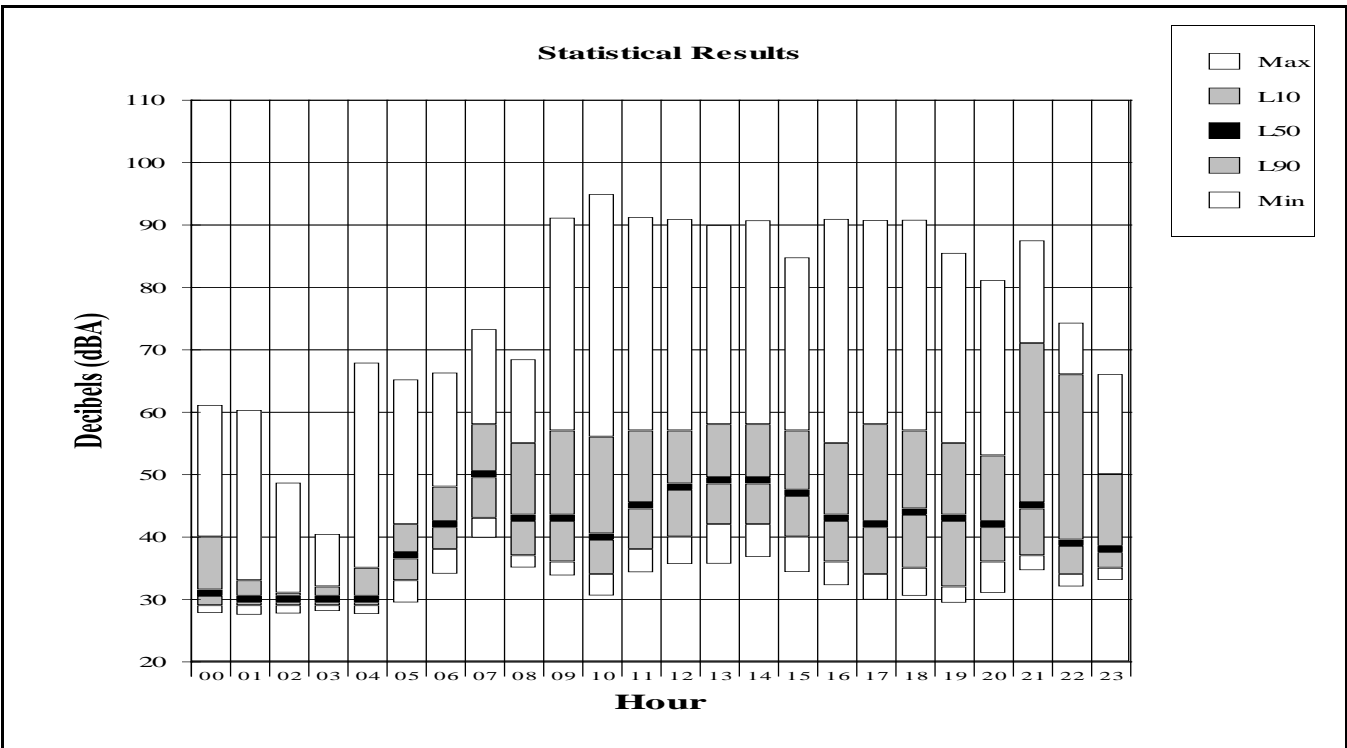
Jackson Hole Airport

Site: Moulton Loop

Period: August 30, 2016 to September 12, 2016



Period: September 2, 2016

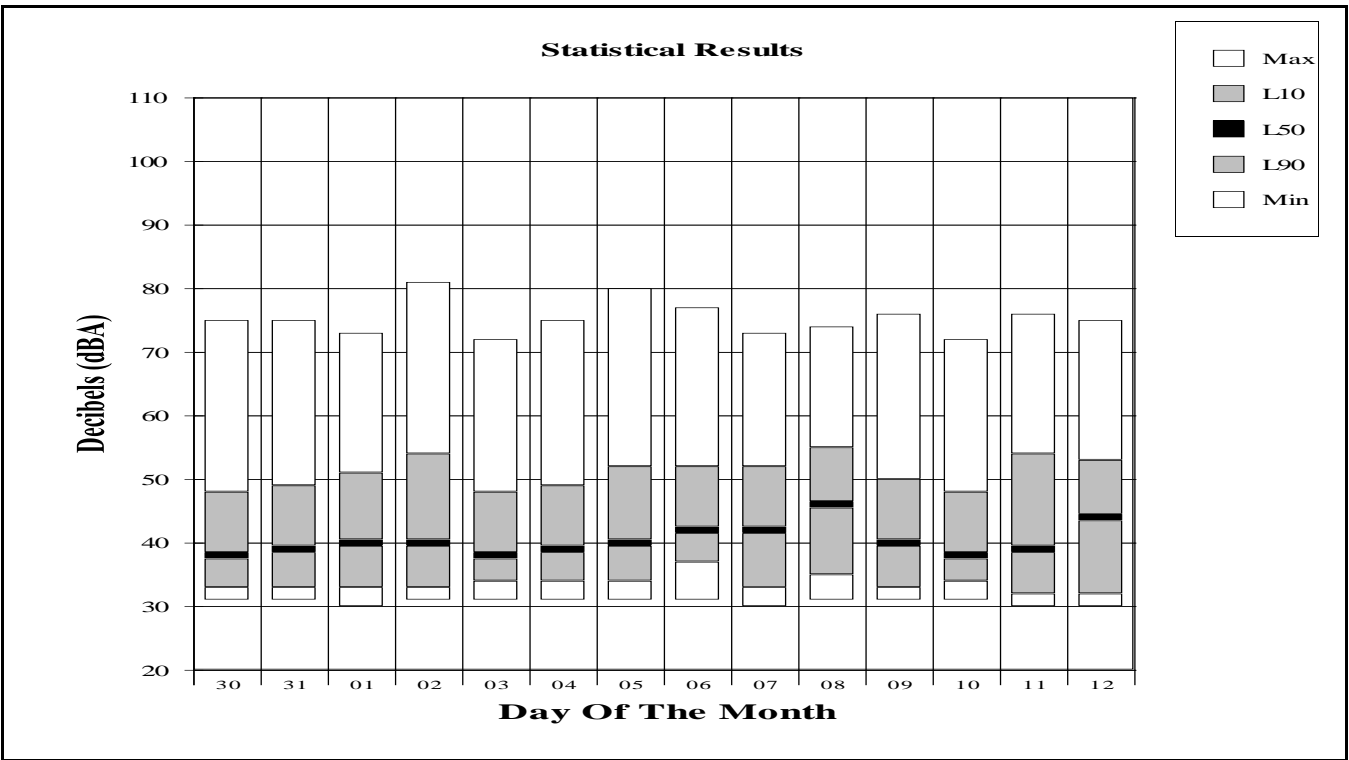


Ambient Noise Measurement Results

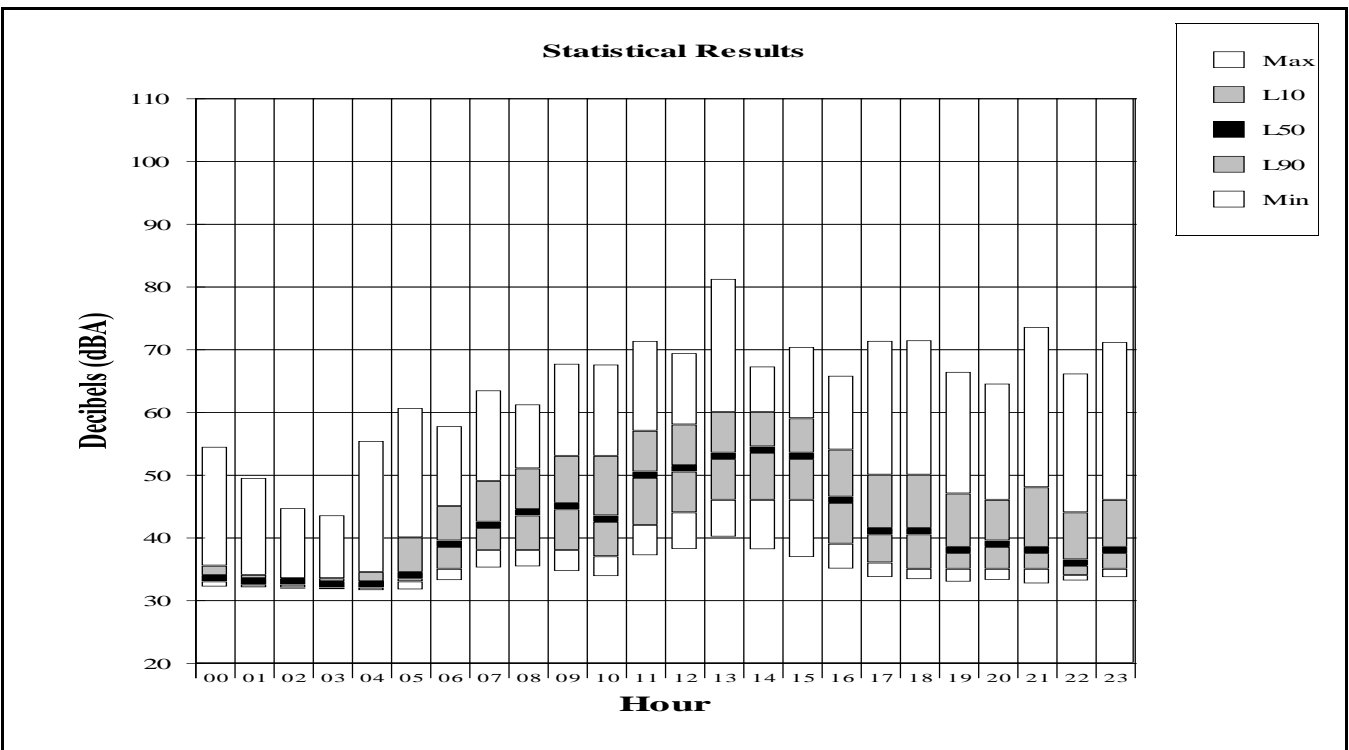
Jackson Hole Airport

Site: Golf Course

Period: August 30, 2016 to September 12, 2016



Period: September 2, 2016

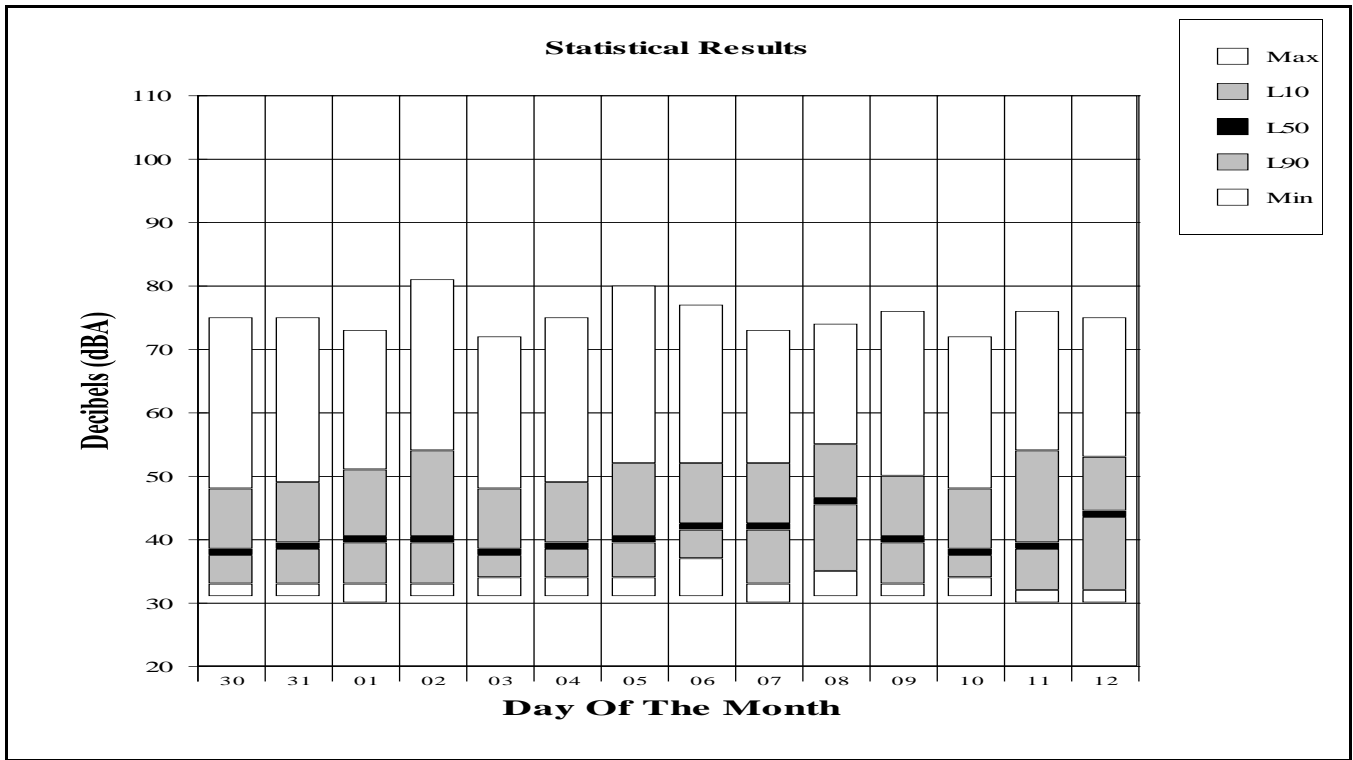


Ambient Noise Measurement Results

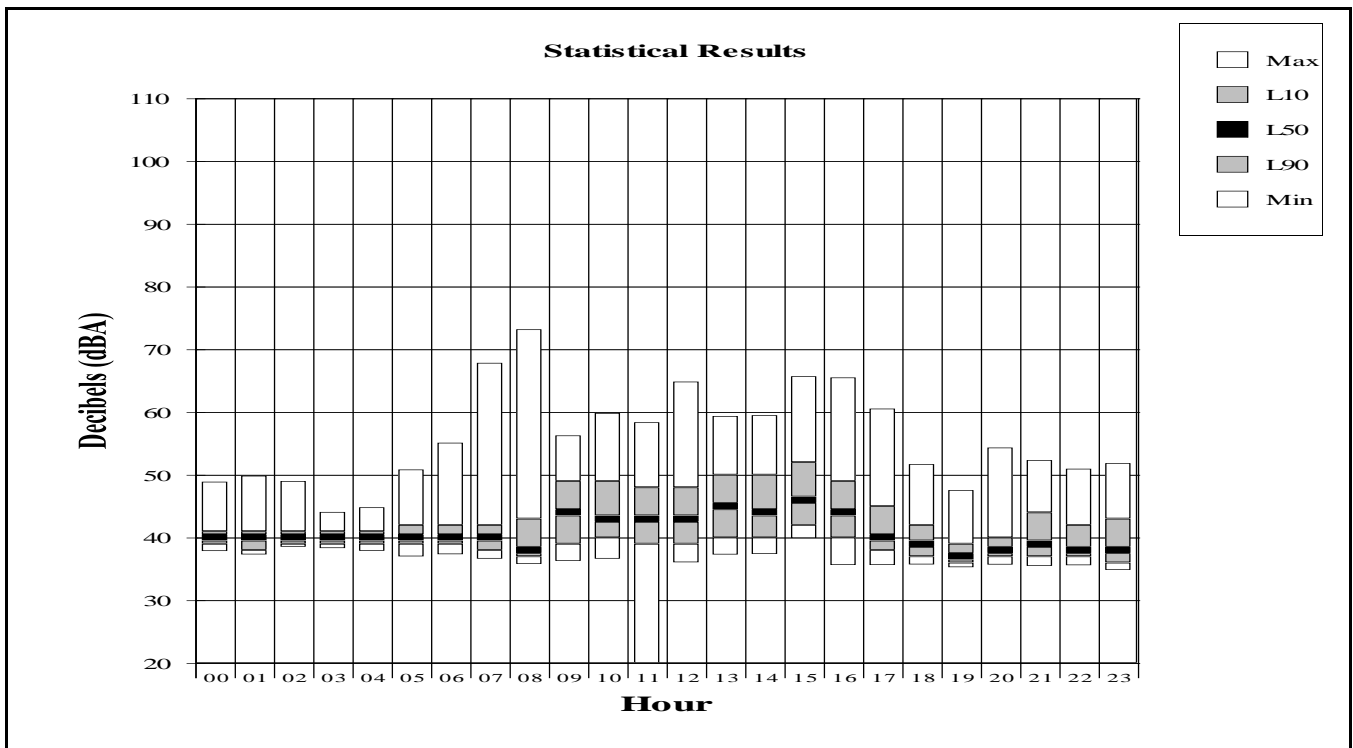
Jackson Hole Airport

Site: Barkers Ranch

Period: August 30, 2016 to September 12, 2016



Period: September 8, 2016

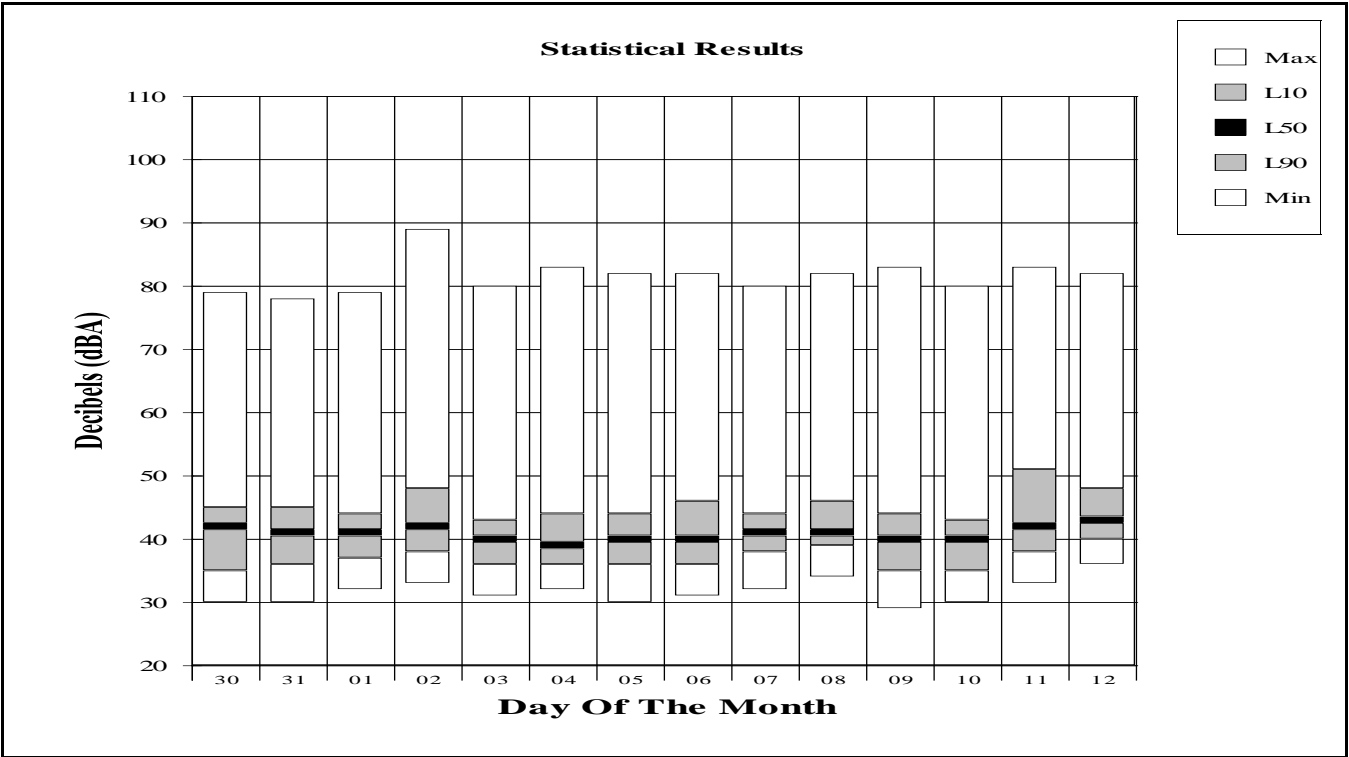


Ambient Noise Measurement Results

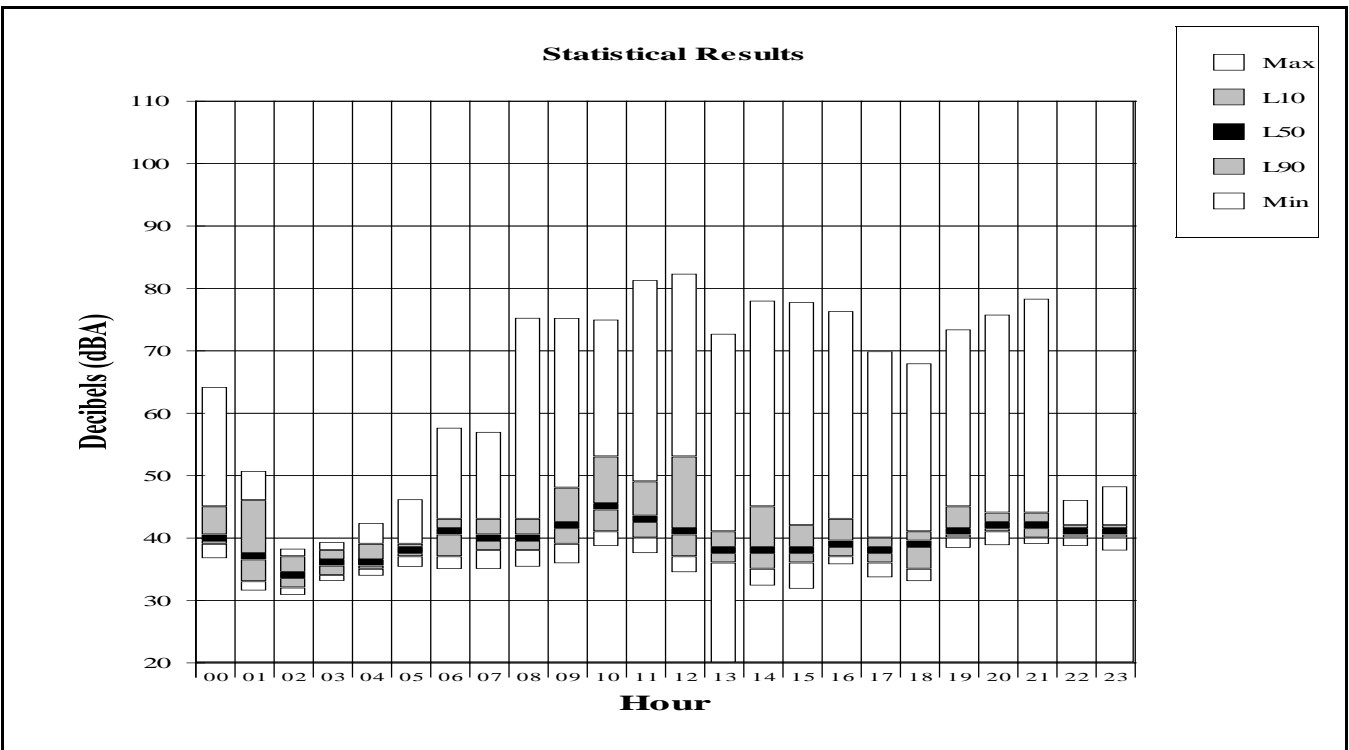
Jackson Hole Airport

Site: Moose

Period: August 30, 2016 to September 12, 2016



Period: September 5, 2016

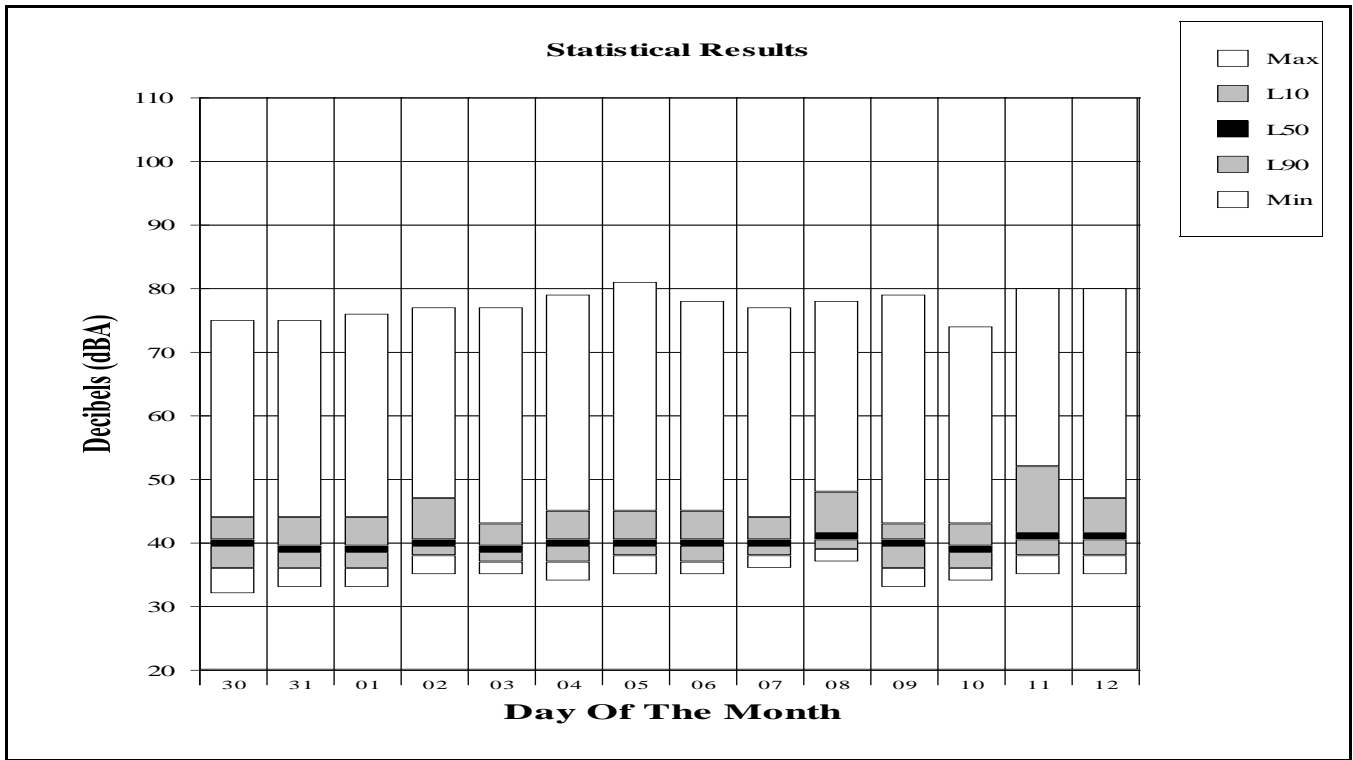


Ambient Noise Measurement Results

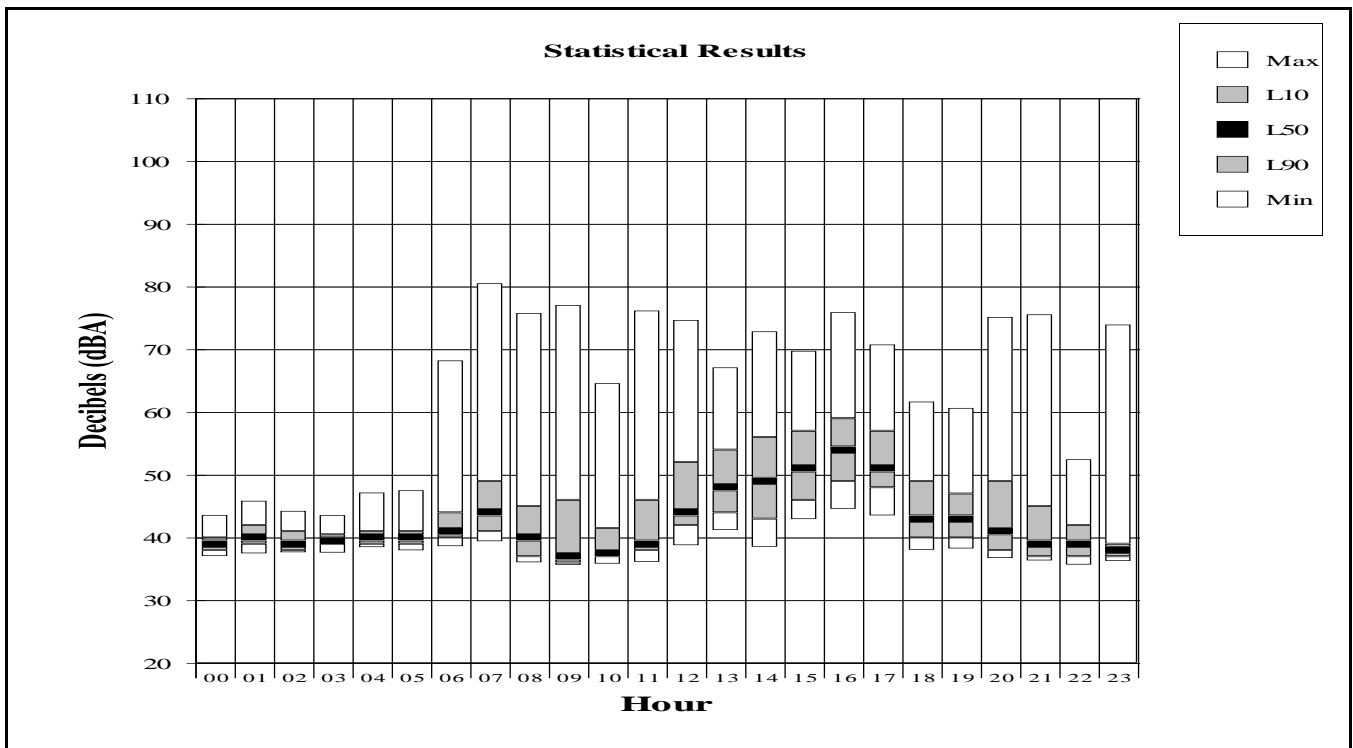
Jackson Hole Airport

Site: 4 Lazy F Ranch

Period: August 30, 2016 to September 12, 2016



Period: September 11, 2016

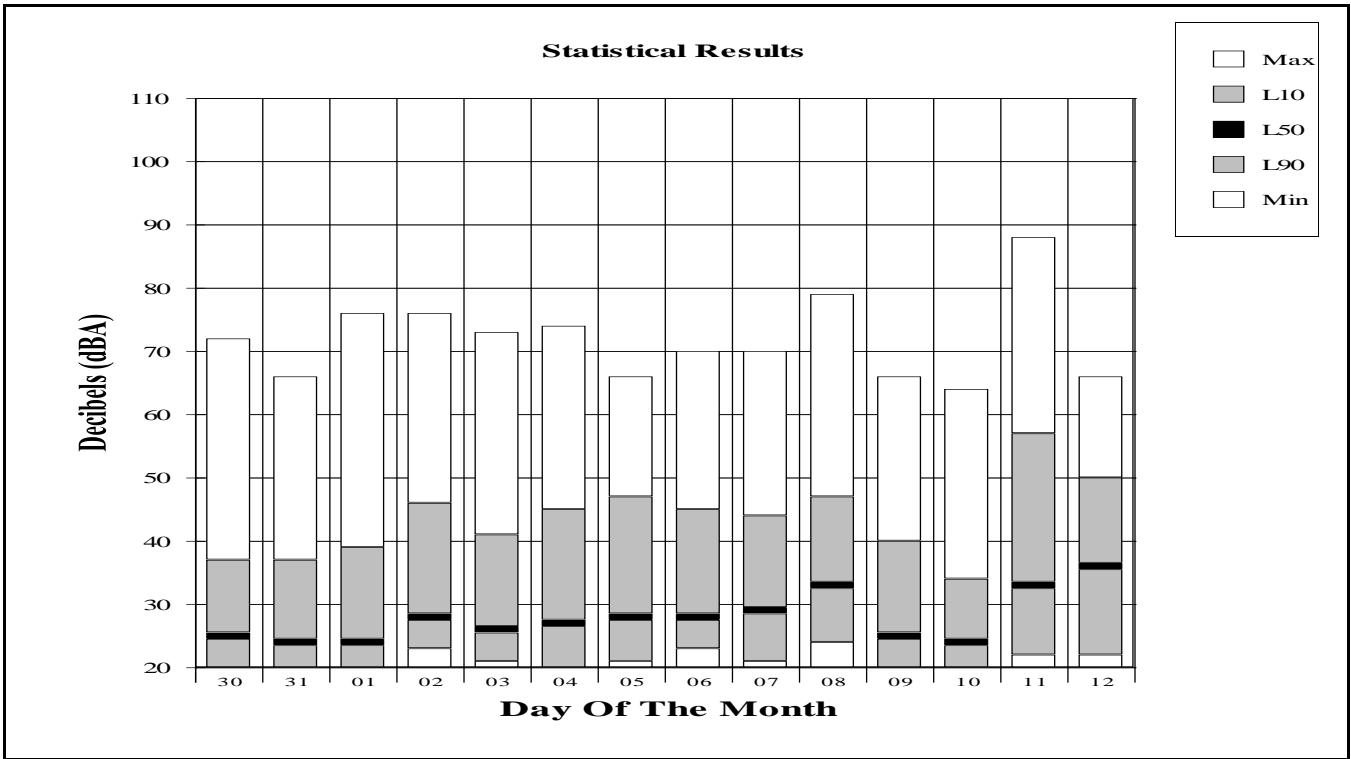


Ambient Noise Measurement Results

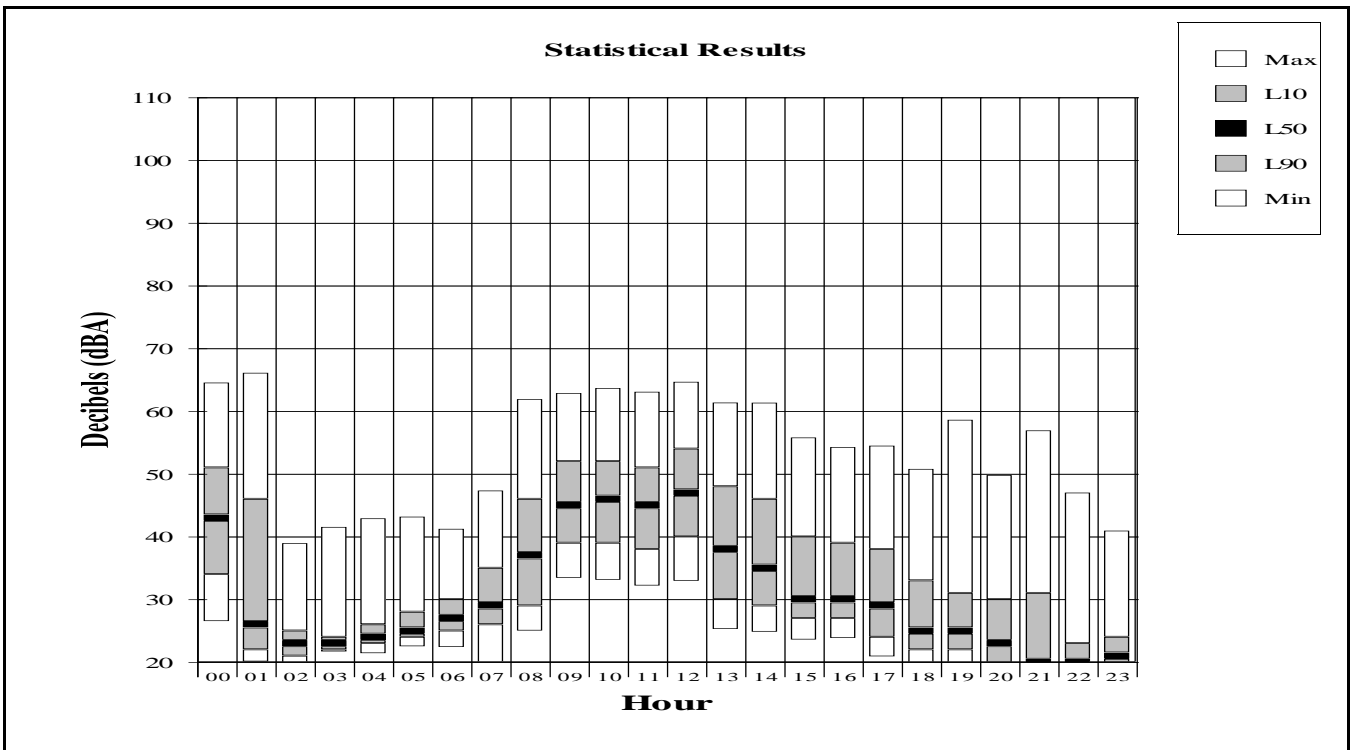
Jackson Hole Airport

Site: Timber Island

Period: August 30, 2016 to September 12, 2016



Period: September 5, 2016



APPENDIX C

One Day of Measured Aircraft Noise Events

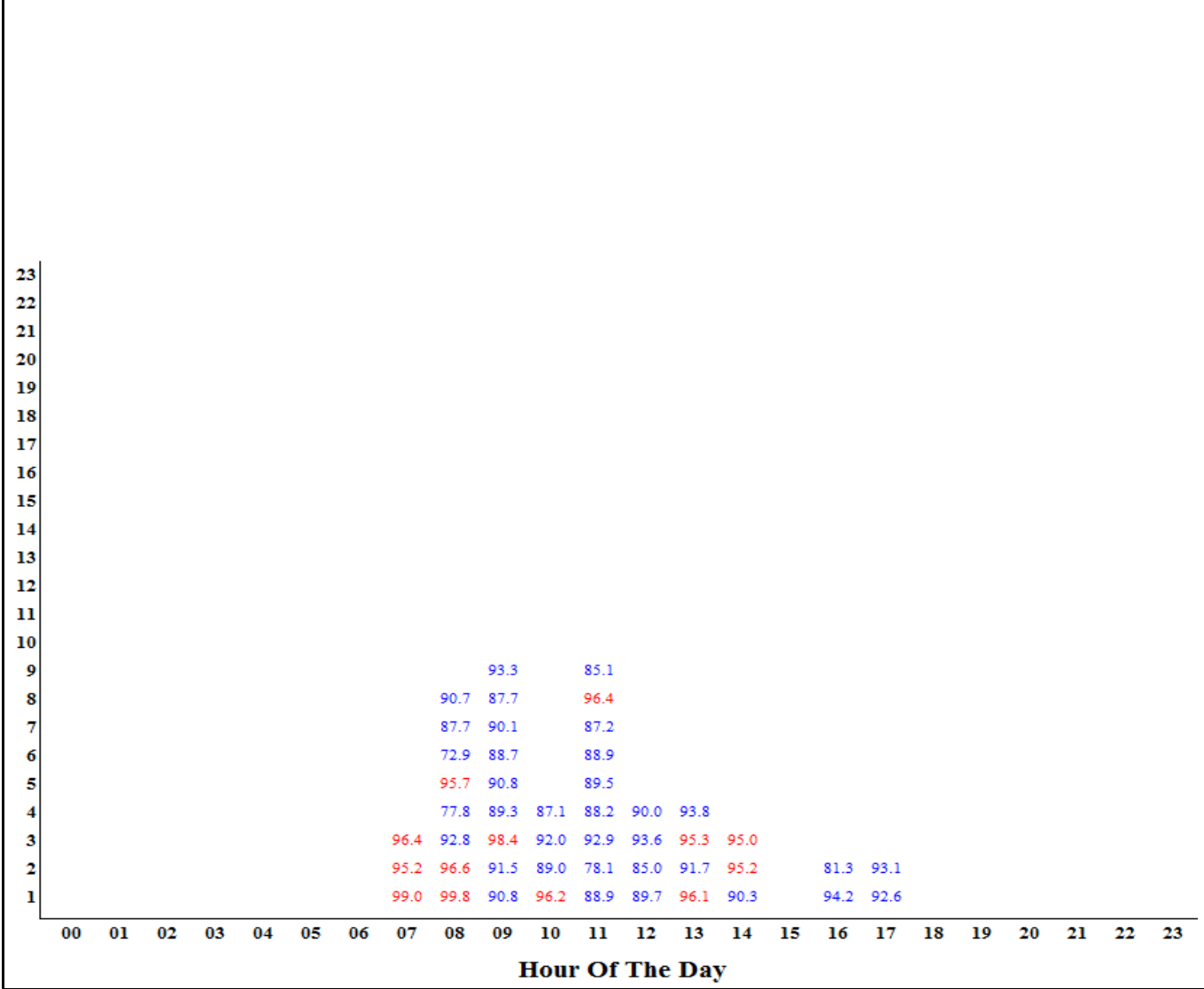
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: September 6, 2016

Site: Moulton Loop

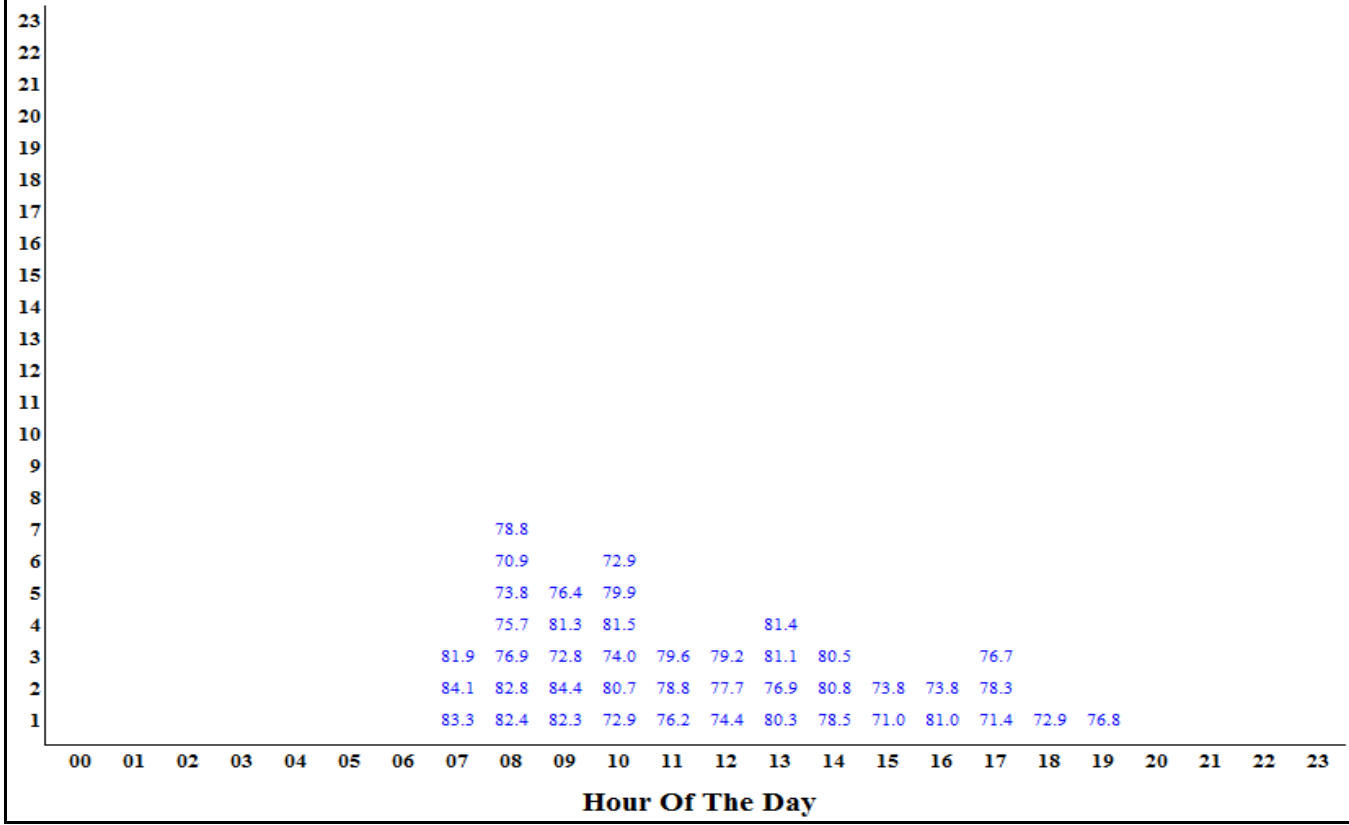
This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The 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 6, 2016
 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.



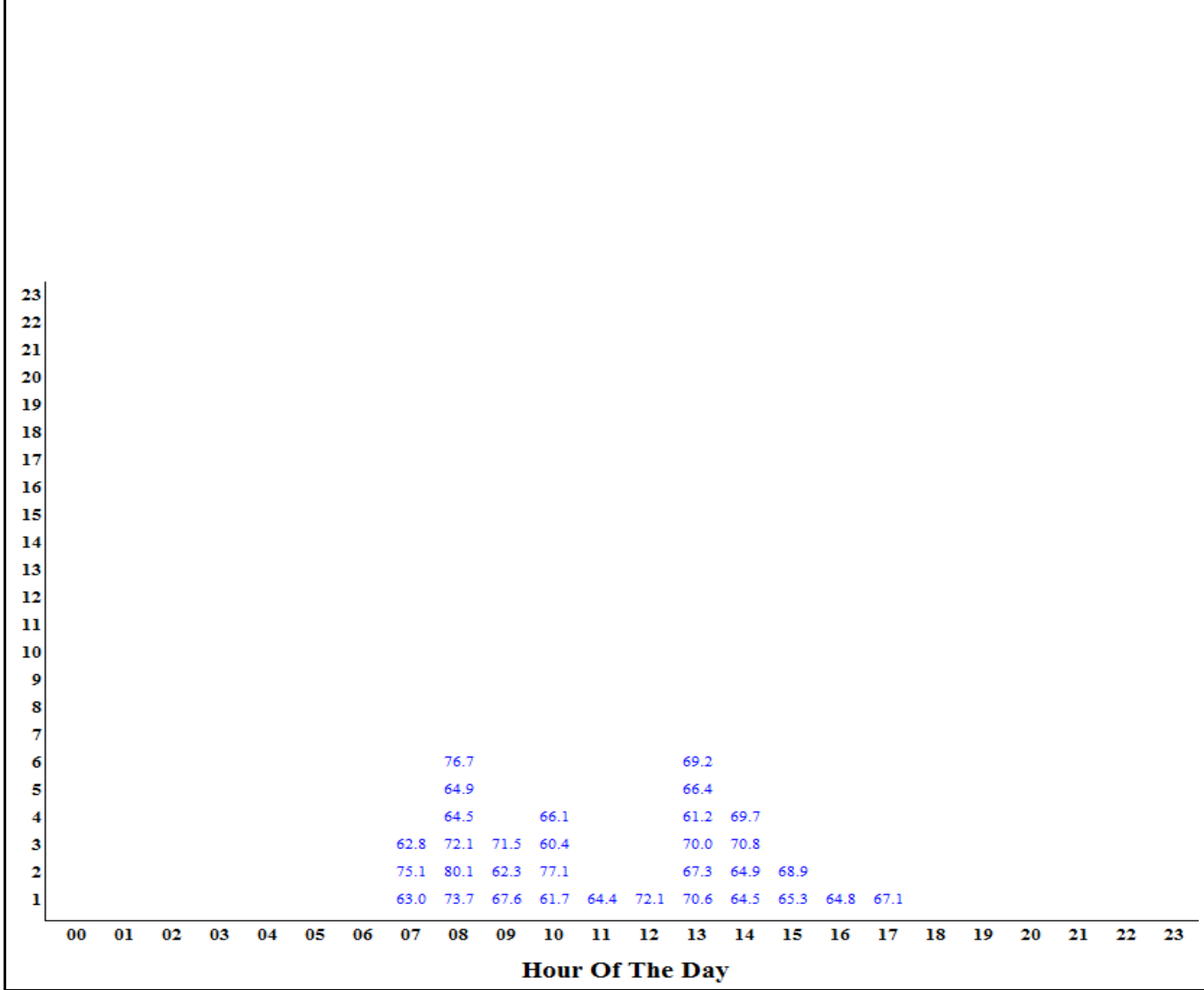
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: September 6, 2016

Site: Barkers Ranch

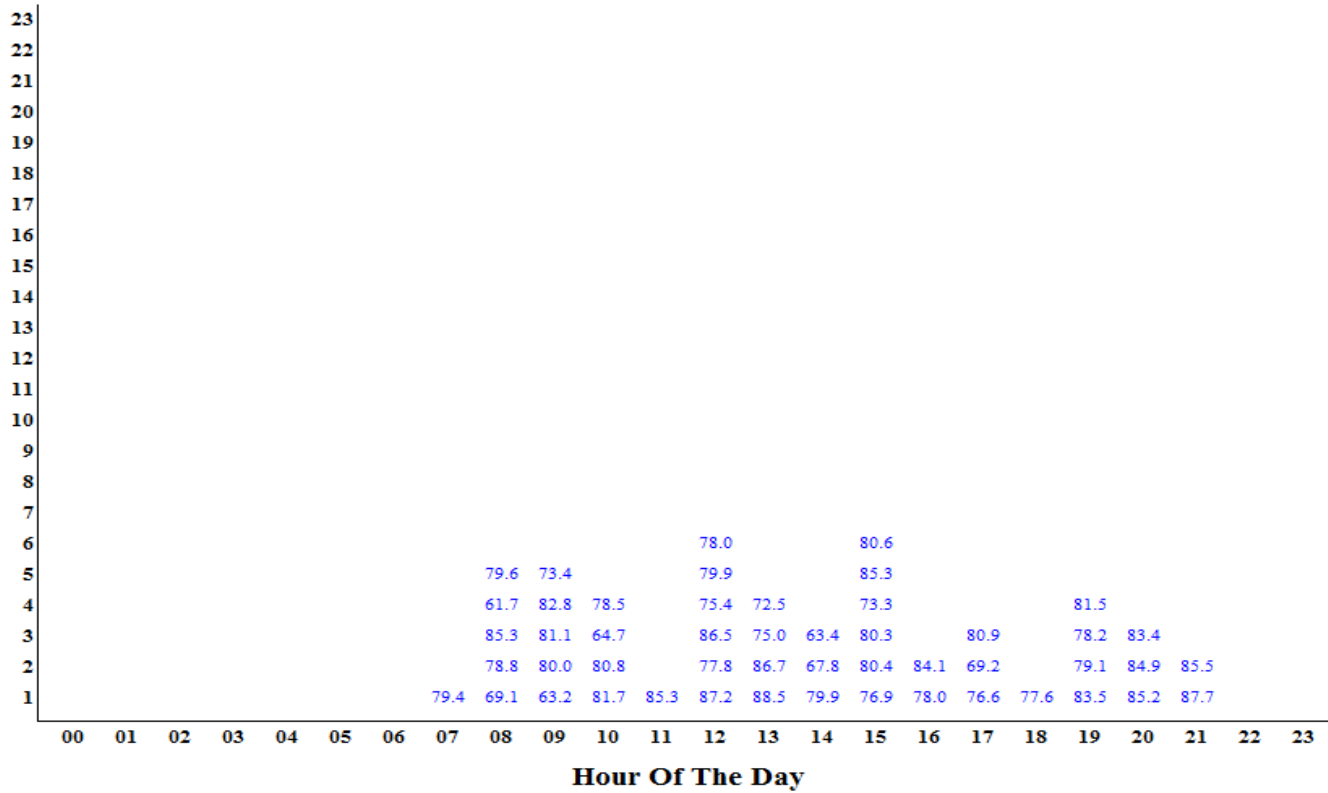
This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The 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 6, 2016
 Site: Moose

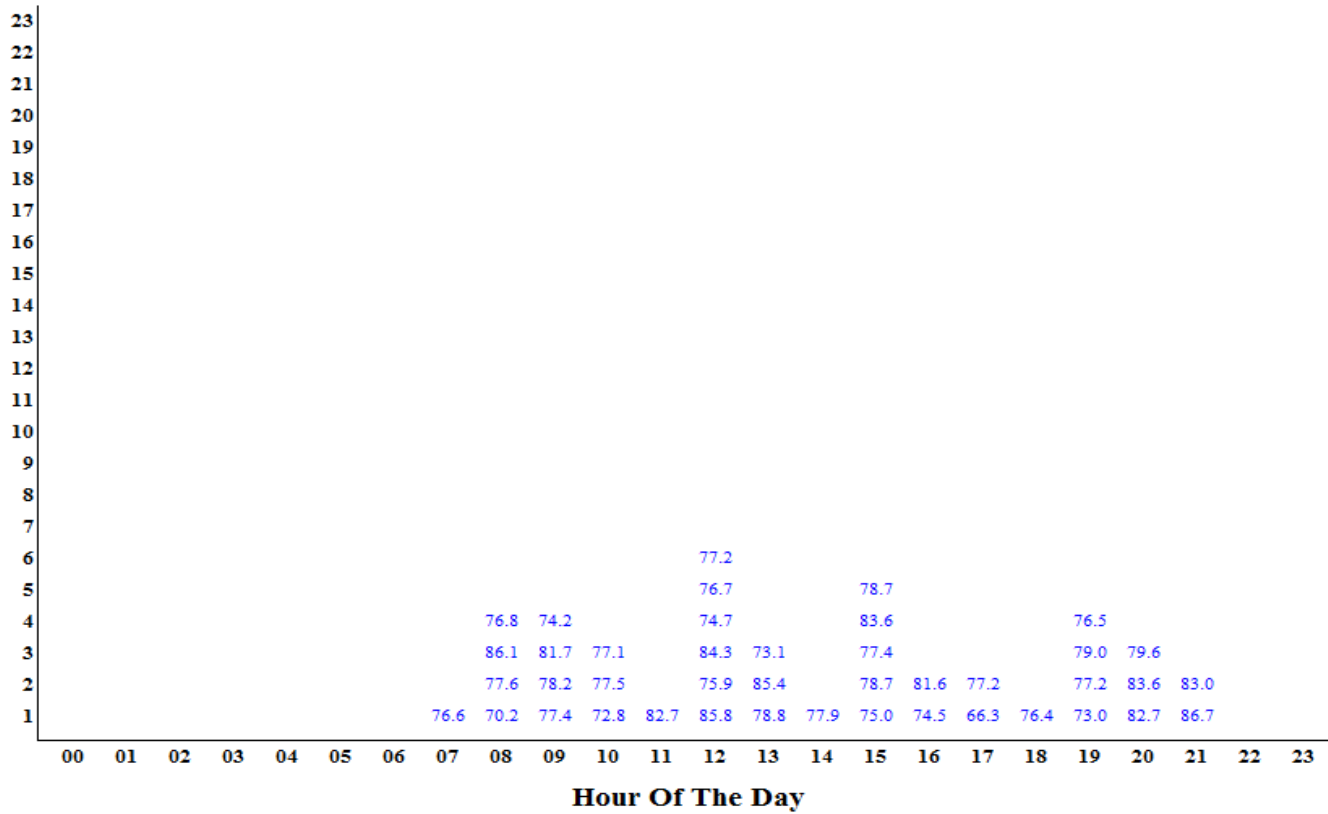
This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The 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 6, 2016
 Site: 4 Lazy F Ranch

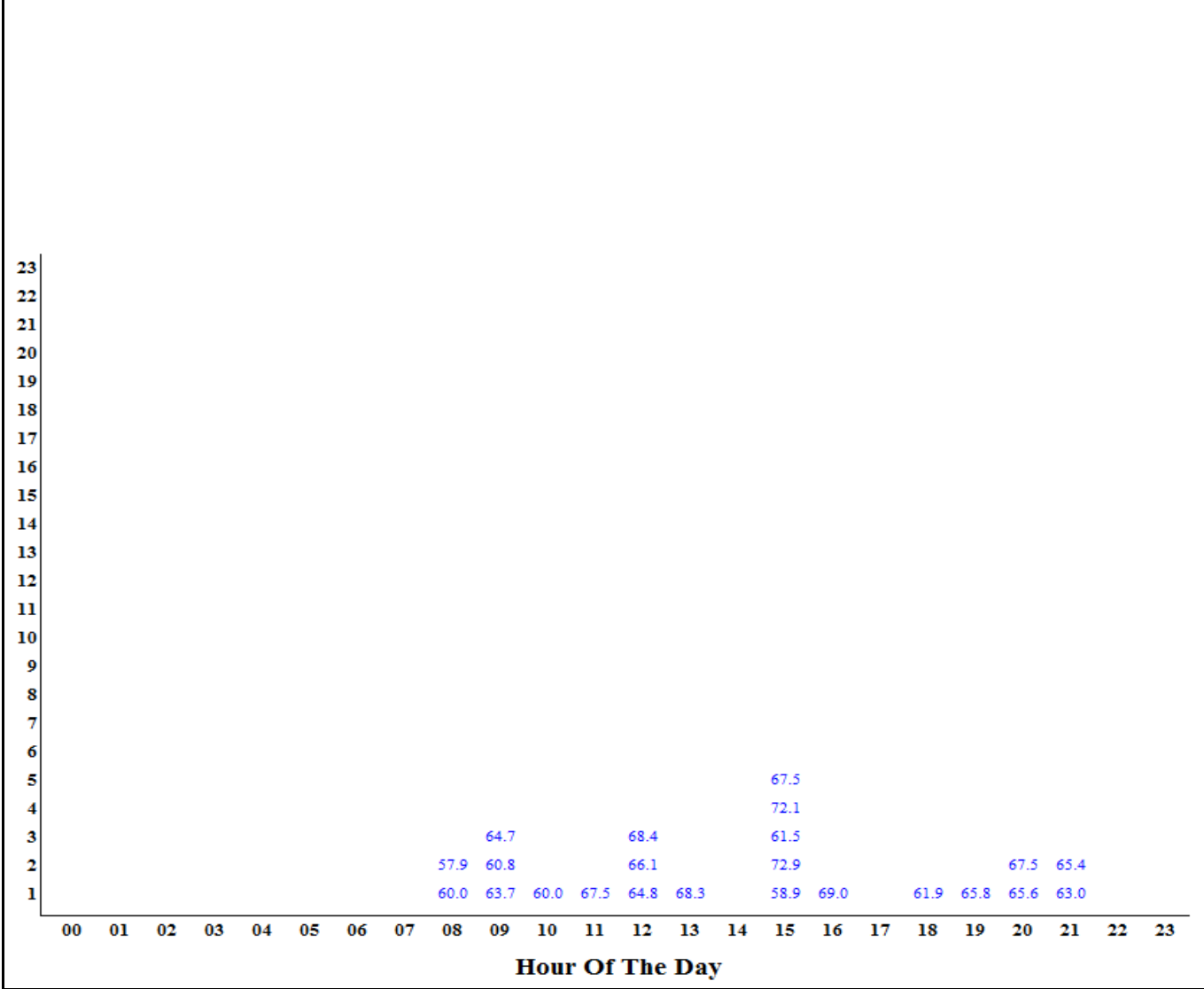
This table presents one day of events for one measurement site. The table presents the SEL noise value plotted as a histogram. The vertical axis presents the number of events in each hour. The horizontal axis is the hour of the day. The SEL values are plotted vertically for each event in each hour. The 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 6, 2016
 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


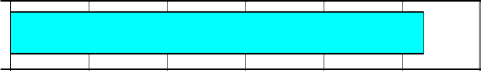

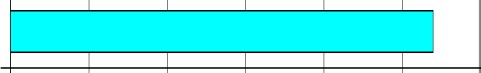

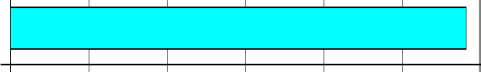



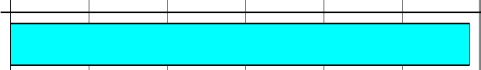



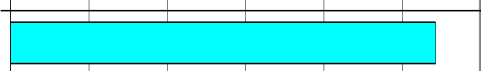

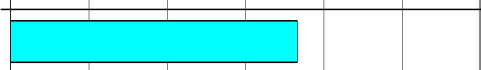

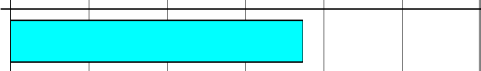

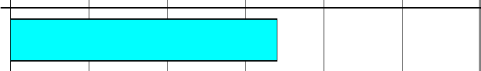

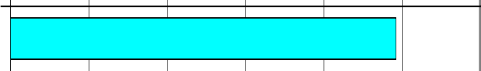

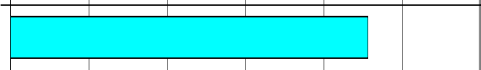

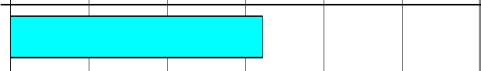

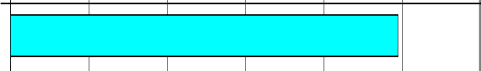

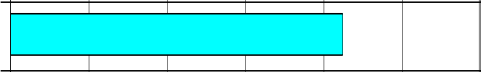

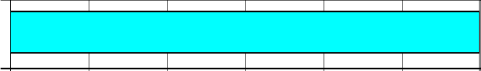

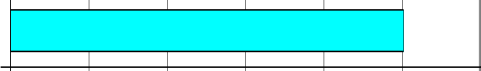

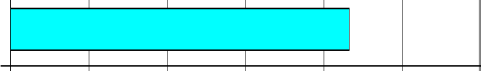

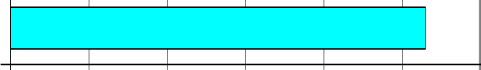


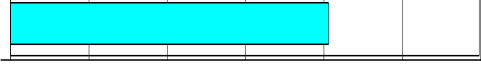
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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	74	96.4	
 A320	29	97.1	
 B752	5	99.2	
 BE20	5	86.0	
 BE40	6	99.4	
 BE99	3	86.6	
 C560	18	97.2	
 C56X	10	88.4	
 C680	10	88.7	
 C750	8	87.1	
 CJ	41	94.7	
 CL30	12	92.9	
 CL60	2	86.2	
 CRJ7	26	94.8	
 E55P	11	91.3	
 FA50	2	102.5	
 GLF4	11	95.2	
 GLF5	1	91.7	
 H25B	10	96.6	
 PC12	6	83.4	
Other Aircraft	104	90.4	

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






























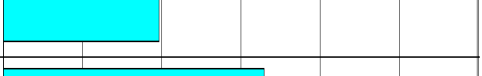









Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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	172	82.2	
 A320	74	83.3	
 BE20	20	75.9	
 BE40	14	82.9	
 BE99	8	75.0	
 C560	28	81.1	
 C56X	40	75.5	
 C680	25	77.9	
 C750	21	75.5	
 CJ	76	79.5	
 CL30	36	80.2	
 CL60	6	73.8	
 CRJ7	55	82.2	
 E55P	14	79.9	
 FA50	5	86.6	
 GLF4	21	78.3	
 GLF5	8	77.2	
 H25B	28	79.9	
 PC12	16	75.9	
Other Aircraft	162	77.2	

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
















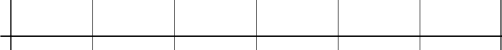



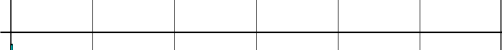

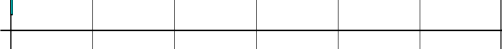

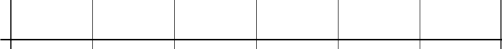

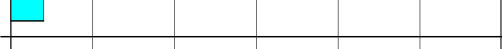









Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 46	71.2	
	A320 19	68.9	
	BE20 5	66.0	
	BE40 3	66.3	
	C560 5	70.6	
	C56X 4	62.9	
	C680 2	60.0	
	C750 1	57.1	
	CJ 10	64.1	
	CL30 4	65.5	
	CRJ7 14	70.2	
	E55P 4	69.2	
	FA50 1	72.1	
	GLF4 7	68.7	
	GLF5 1	64.3	
	H25B 6	69.6	
	PC12 2	73.7	
Other Aircraft	30	70.8	

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




















Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: Moose - Moose Entrance

Operations: Departure Runway: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	34	85.7
	A320	16	87.5
	B752	2	86.8
	BE20	6	76.4
	BE40	5	88.5
	BE99	2	77.7
	C560	5	86.3
	C56X	4	79.5
	C680	5	82.0
	C750	3	80.5
	CJ	21	85.5
	CL30	4	85.3
	CL60	3	78.0
	CRJ7	13	87.2
	E55P	4	83.2
	FA50	1	91.6
	GLF4	3	81.3
	GLF5	1	80.5
	PC12	5	76.7
Other Aircraft		67	80.1

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


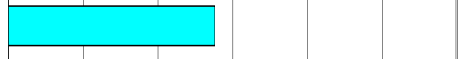



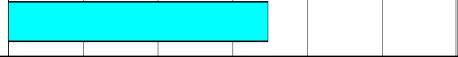







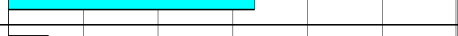





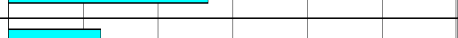





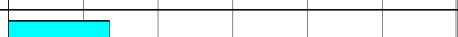

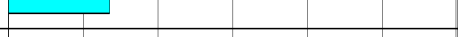







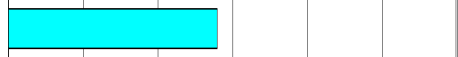





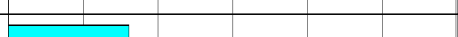

Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: 4 Lazy F Ranch

Operation: Departure Runway: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
 A319	67	83.9	
 A320	27	86.4	
 B737	3	87.4	
 B752	12	84.4	
 BE20	13	74.8	
 BE40	8	86.5	
 BE99	3	72.8	
 C560	9	83.4	
 C56X	10	76.3	
 C680	9	79.2	
 C750	7	76.8	
 CJ	34	81.8	
 CL30	8	81.6	
 CL60	9	74.4	
 CRJ7	40	84.0	
 E55P	4	81.7	
 FA50	2	88.8	
 GLF4	9	78.1	
 GLF5	2	79.5	
 H25B	5	80.7	
 PC12	8	73.1	
Other Aircraft	128	76.7	

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


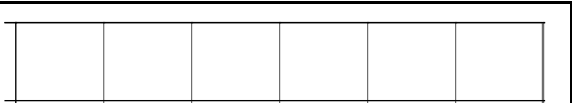













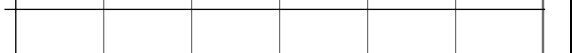








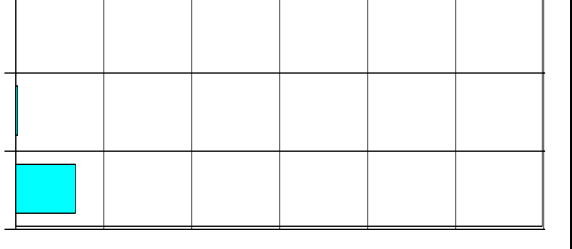
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 10	64.6	
	A320 3	67.8	
	B752 3	66.4	
	BE40 1	62.6	
	C56X 1	54.4	
	C680 3	65.9	
	CJ 5	67.0	
	CL30 2	66.4	
	CRJ7 9	61.6	
	FA50 1	70.6	
	GLF4 1	67.7	
	PC12 2	70.2	
Other Aircraft	38	73.5	

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 30, 2016 to September 12, 2016

Site: Moulton Loop - Zenith Drive and Spring Gulch Road

Operations: Arrivals Runway: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	51	93.5
	A320	24	93.5
	B737	1	95.1
	B752	4	96.6
	BE20	14	86.4
	BE40	7	88.3
	C560	15	87.6
	C56X	6	89.8
	C680	3	86.3
	C750	8	86.8
	CJ	28	88.9
	CL30	12	87.1
	CL60	6	89.6
	CRJ7	26	90.9
	E55P	5	87.3
	FA50	3	89.3
	GLF4	9	91.0
	GLF5	4	88.3
	H25B	6	89.1
	PC12	11	88.2
Other Aircraft		93	87.7

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
























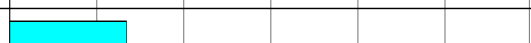







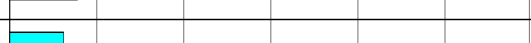



Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 24	78.5	
	A320 15	78.2	
	BE20 6	72.7	
	BE40 3	72.8	
	C560 3	78.6	
	C56X 4	73.3	
	C680 1	76.0	
	C750 3	76.1	
	CJ 13	76.6	
	CL30 5	71.7	
	CL60 3	75.6	
	CRJ7 6	76.9	
	E55P 2	76.2	
	GLF4 5	78.3	
	GLF5 1	74.0	
	H25B 2	73.3	
	PC12 7	76.5	
Other Aircraft	46	76.7	

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 30, 2016 to September 12, 2016

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	55	67.3
	A320	18	66.7
	B737	2	63.3
	B752	2	62.8
	BE20	14	68.3
	BE40	4	76.8
	BE99	2	59.9
	C560	11	67.6
	C56X	12	65.3
	C680	9	69.8
	C750	11	67.9
	CJ	30	69.9
	CL30	11	77.2
	CL60	8	63.9
	CRJ7	18	65.2
	E55P	8	64.5
	FA50	1	65.3
	GLF4	11	68.5
	GLF5	6	71.0
	H25B	12	66.1
	P180	1	63.0
	PC12	15	72.9
Other Aircraft	159	70.0	

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 30, 2016 to September 12, 2016

Site: MOOSE - Moose Entrance

Operations: Arrivals Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
	A319	184	86.2
	A320	71	87.0
	B737	1	86.2
	B752	3	85.9
	BE20	20	78.7
	BE40	19	81.2
	BE99	3	76.1
	C560	33	81.4
	C56X	42	81.6
	C680	31	80.3
	C750	29	80.5
	CJ	87	82.1
	CL30	41	80.6
	CL60	16	82.3
	CRJ7	63	84.3
	E55P	21	80.0
	FA50	7	84.3
	GLF4	24	85.2
	GLF5	8	81.9
	H25B	26	83.1
	LJ35	1	79.5
	PC12	16	82.0
Other Aircraft	251	79.5	

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 30, 2016 to September 12, 2016

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	348	82.2
	A320	150	83.7
	B737	14	83.5
	B752	30	82.7
	BE20	54	75.4
	BE40	33	76.6
	BE99	6	74.0
	C560	64	76.6
	C56X	84	77.9
	C680	57	78.3
	C750	66	77.7
	CJ	170	78.5
	CL30	86	78.4
	CL60	47	78.7
	CRJ7	151	81.2
	E55P	36	77.0
	FA50	15	80.7
	GLF4	55	82.7
	GLF5	18	78.5
	H25B	61	79.0
	LJ35	1	75.9
	P180	1	87.6
	PC12	32	79.1
Other Aircraft	494	77.8	

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
























Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 223	68.3	
	A320 105	67.0	
	B737 12	62.9	
	B752 20	64.6	
	BE20 25	64.8	
	BE40 10	67.5	
	BE99 2	58.2	
	C560 23	59.9	
	C56X 44	66.4	
	C680 35	66.3	
	C750 42	64.6	
	CJ 95	65.1	
	CL30 49	69.0	
	CL60 32	63.8	
	CRJ7 94	65.6	
	E55P 16	73.4	
	FA50 8	65.8	
	GLF4 29	71.0	
	GLF5 14	64.2	
	H25B 35	65.1	
	PC12 20	63.2	
Other Aircraft	255	69.6	

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 30, 2016 to September 12, 2016

Site: Moulton Loop - Zenith Drive and Spring Gulch Road

Aircraft	Event Time	Aircraft	Airline	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Sep 05, 06:22	FA50	U	D	19	95.5	102.5	
	Sep 08, 08:41	C560	U	D	19	96.9	102.4	
	Sep 08, 12:00	GLF4	U	D	19	98.9	101.1	
	Sep 05, 16:11	BE40	U	D	19	94.6	100.1	
	Sep 04, 11:16	C650	U	D	19	96.4	100.1	
	Sep 06, 08:08	A319	AAL	D	19	95.0	99.8	
	Sep 03, 08:00	A319	AAL	D	19	94.2	99.7	
	Sep 03, 07:06	A319	DAL	D	19	95.3	99.6	
	Sep 03, 08:53	A320	UAL	D	19	94.1	99.5	
	Sep 06, 07:19	A319	DAL	D	19	94.9	99.0	
	Sep 10, 07:05	A320	UAL	D	19	93.7	99.0	
	Sep 10, 07:54	A319	AAL	D	19	93.8	99.0	
	Sep 03, 07:33	H25B	U	D	19	95.8	98.9	
	Sep 08, 14:08	A319	AAL	D	19	93.6	98.6	
	Sep 05, 16:56	LJ55	U	D	19	94.4	98.6	
	Sep 04, 13:54	A319	AAL	D	19	92.8	98.5	
	Sep 04, 13:12	A319	AAL	D	19	92.1	98.4	
	Sep 06, 09:08	A320	UAL	D	19	92.4	98.4	
	Aug 30, 12:51	A320	UAL	D	19	92.4	98.4	
	Sep 07, 13:59	A320	UAL	D	19	92.4	98.3	
Sep 08, 13:00	C650	U	D	19	93.9	98.2		
Sep 05, 15:21	C560	U	D	19	90.9	98.1		
Sep 05, 14:18	C560	U	D	19	90.6	98.0		
Sep 04, 00:17	U	U	A	01	90.9	98.0		
Sep 10, 09:15	A320	UAL	D	19	91.7	97.7		

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: Golf Course - Jackson Hole Golf & Tennis Club

Aircraft	Event Time	Aircraft	Airline	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Sep 05, 06:22	FA50	U	D	19	80.2	87.6	
	Sep 08, 08:42	C560	U	D	19	74.4	85.7	
	Sep 05, 09:01	A320	UAL	D	19	73.9	85.1	
	Sep 07, 07:11	A320	UAL	D	19	73.7	85.0	
	Sep 10, 07:06	A320	UAL	D	19	72.1	84.8	
	Sep 05, 13:36	A319	UAL	D	19	74.4	84.7	
	Sep 05, 16:12	BE40	U	D	19	74.4	84.7	
	Sep 05, 14:19	C560	U	D	19	77.9	84.5	
	Sep 08, 16:14	C560	U	D	19	74.0	84.4	
	Sep 06, 09:25	U	U	A	U	69.7	84.4	
	Sep 06, 07:24	CRJ7	SKW	D	19	73.2	84.1	
	Sep 04, 15:16	A320	UAL	D	19	72.0	84.1	
	Sep 02, 21:56	C560	JEV	D	19	73.6	84.0	
	Sep 05, 11:59	F2TH	EJA	D	19	71.0	83.9	
	Sep 04, 12:01	A319	UAL	D	19	72.4	83.7	
	Sep 05, 11:16	E135	U	D	19	70.0	83.6	
	Sep 03, 08:54	A320	UAL	D	19	71.8	83.6	
	Sep 02, 13:33	A319	UAL	D	19	73.4	83.5	
	Sep 07, 18:12	CRJ7	U	D	19	72.9	83.4	
	Sep 12, 11:45	GLF6	U	A	01	75.3	83.3	
	Sep 05, 13:18	A319	DAL	D	19	72.0	83.3	
	Sep 06, 07:20	A319	DAL	D	19	70.9	83.3	
	Sep 05, 13:27	AC50	U	D	19	75.2	83.2	
	Sep 08, 09:31	H25A	U	D	19	71.4	83.2	
	Sep 05, 08:04	CRJ7	SKW	D	19	73.5	83.1	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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


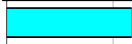











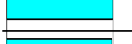



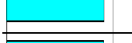















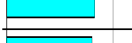



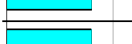

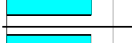

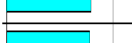

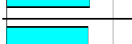

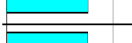




Aircraft	Event Time	Aircraft	Airline	Ops	Rwy	Lmax	SEL	Graph Of SEL
U	Sep 08, 08:07	U	U	D	U	73.2	81.5	
U	Sep 03, 08:00	A319	AAL	D	19	70.3	81.3	
U	Sep 06, 08:08	A319	AAL	D	19	69.3	80.1	
U	Sep 12, 17:57	BE19	AMF	D	19	72.4	79.8	
U	Sep 10, 07:26	A319	DAL	D	19	67.3	78.7	
U	Aug 30, 07:50	A319	AAL	D	01	67.0	77.7	
U	Aug 30, 08:11	B752	DAL	D	01	64.8	77.2	
U	Sep 06, 10:08	U	U	A	19	66.4	77.1	
U	Sep 06, 08:57	U	U	D	U	69.6	76.7	
U	Sep 09, 17:50	BE19	AMF	D	19	69.6	76.5	
U	Sep 03, 07:41	GLF4	U	D	19	66.5	76.0	
U	Sep 05, 07:16	A320	UAL	D	19	66.6	76.0	
U	Sep 05, 11:11	F2TH	EJA	A	19	65.2	75.9	
U	Sep 03, 07:32	H25B	U	D	19	66.5	75.9	
U	Sep 10, 07:05	A320	UAL	D	19	65.3	75.9	
U	Sep 08, 08:41	C560	U	D	19	64.6	75.7	
U	Sep 02, 07:45	A319	AAL	D	01	63.4	75.6	
U	Sep 02, 13:16	A319	DAL	D	19	63.4	75.4	
U	Sep 03, 07:55	CRJ7	SKW	D	19	63.5	75.3	
U	Sep 06, 07:23	CRJ7	SKW	D	19	64.3	75.1	
U	Sep 11, 07:44	U	U	D	U	66.7	75.0	
U	Sep 12, 14:30	C310	U	D	U	66.2	74.9	
U	Sep 02, 12:59	CL30	LXJ	A	19	59.2	74.7	
U	Aug 31, 08:20	A319	AAL	D	01	64.4	74.7	
U	Aug 30, 09:47	U	U	D	U	61.0	74.6	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: Moose - Moose Entrance


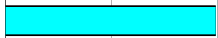





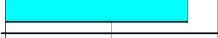

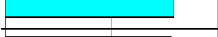

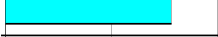



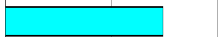











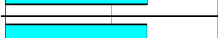

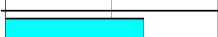



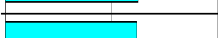

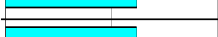

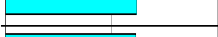







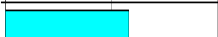




Aircraft	Event Time	Aircraft	Airline	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Sep 12, 14:12	C650	U	D	01	82.9	91.8	
	Sep 11, 07:47	SBR1	U	D	01	83.6	91.6	
	Sep 04, 10:51	FA50	U	D	01	83.5	91.6	
	Sep 02, 11:32	C560	U	A	19	89.3	91.6	
	Sep 12, 10:05	C560	U	D	01	80.2	90.2	
	Sep 12, 08:56	A320	UAL	D	01	80.9	90.1	
	Sep 09, 15:41	G150	U	D	01	82.4	90.0	
	Sep 09, 10:31	BE40	U	D	01	83.9	90.0	
	Sep 12, 14:32	C560	U	D	01	82.6	89.2	
	Sep 05, 12:44	A319	AAL	A	19	82.3	89.2	
	Sep 08, 09:34	GLF4	U	A	19	82.5	89.1	
	Sep 12, 12:15	A320	UAL	D	01	78.7	88.9	
	Sep 04, 08:02	CRJ7	SKW	D	01	79.5	88.5	
	Sep 06, 13:30	A319	AAL	A	19	81.5	88.5	
	Sep 04, 12:14	A319	UAL	A	19	81.4	88.5	
	Sep 05, 11:18	A320	UAL	A	19	81.3	88.4	
	Sep 08, 21:23	A320	UAL	A	19	80.5	88.3	
	Sep 12, 13:15	A319	DAL	D	01	77.7	88.1	
	Sep 04, 07:15	CRJ7	SKW	D	01	80.1	88.1	
	Sep 02, 07:52	CRJ7	SKW	D	01	80.4	88.0	
	Sep 03, 20:59	B752	AAL	A	19	80.1	88.0	
	Sep 04, 10:25	CRJ7	SKW	D	01	79.6	87.9	
	Sep 04, 07:20	CRJ7	SKW	D	01	78.0	87.7	
	Sep 06, 21:03	A320	UAL	A	19	82.4	87.7	
	Aug 30, 07:58	CRJ7	SKW	D	01	79.3	87.6	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: 4 Lazy F Ranch - 4 Lazy F Ranch

Aircraft	Event Time	Aircraft	Airline	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Sep 04, 10:52	FA50	U	D	01	79.2	89.9	
	Sep 11, 07:47	SBR1	U	D	01	80.5	89.7	
	Sep 12, 14:12	C650	U	D	01	80.4	88.9	
	Sep 09, 10:32	BE40	U	D	01	78.3	88.6	
	Sep 12, 08:57	A320	UAL	D	01	77.3	87.9	
	Sep 04, 07:28	A320	UAL	D	01	77.7	87.8	
	Sep 09, 15:42	G150	U	D	01	79.3	87.8	
	Sep 04, 08:56	A320	UAL	D	01	77.6	87.4	
	Sep 05, 12:21	GLF4	U	A	19	81.9	87.3	
	Sep 12, 12:15	A320	UAL	D	01	75.7	87.1	
	Sep 12, 14:32	C560	U	D	01	77.7	87.0	
	Sep 09, 09:07	A320	UAL	D	01	77.9	86.9	
	Sep 06, 21:02	A320	UAL	A	19	78.2	86.7	
	Sep 12, 10:06	C560	U	D	01	77.3	86.7	
	Sep 03, 16:26	A320	UAL	A	19	77.6	86.5	
	Sep 08, 21:22	A320	UAL	A	19	77.4	86.3	
	Sep 12, 07:15	A320	UAL	D	01	76.1	86.2	
	Sep 01, 09:08	A320	UAL	D	01	76.3	86.2	
	Sep 11, 07:19	A319	UAL	D	01	77.3	86.2	
	Sep 08, 09:34	GLF4	U	A	19	78.1	86.1	
	Sep 06, 08:45	GLF4	U	A	19	77.2	86.1	
	Sep 12, 14:08	A319	UAL	D	01	75.5	85.8	
	Sep 06, 12:06	A319	DAL	A	19	77.7	85.8	
	Sep 08, 11:21	A320	UAL	A	19	77.0	85.7	
	Sep 09, 07:50	A319	AAL	D	01	76.0	85.6	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: Timber Island - East of Timber Island

Aircraft	Event Time	Aircraft	Airline	Ops	Rwy	Lmax	SEL	Graph Of SEL
U	Sep 08, 08:09	U	U	D	U	69.8	79.7	
CL30	Sep 02, 13:03	CL30	LXJ	A	19	72.1	79.5	
FA7X	Sep 02, 12:48	FA7X	JEV	A	19	65.4	75.7	
U	Sep 09, 09:21	U	U	D	01	65.1	75.5	
U	Sep 11, 09:07	U	U	D	U	63.9	74.8	
GLF4	Sep 04, 15:03	GLF4	U	A	19	67.5	74.8	
COL4	Aug 30, 11:20	COL4	U	D	19	65.2	74.0	
U	Sep 10, 16:55	U	U	A	19	64.8	73.8	
C680	Sep 06, 15:03	C680	EJA	A	19	64.1	72.9	
BE20	Sep 08, 12:52	BE20	U	A	19	64.1	72.8	
U	Sep 11, 09:11	U	U	A	U	61.4	72.8	
BE9L	Aug 30, 09:05	BE9L	U	A	19	64.2	72.8	
LJ55	Sep 05, 12:25	LJ55	U	A	19	58.9	72.7	
E135	Sep 05, 09:19	E135	U	A	19	61.6	72.1	
A319	Sep 06, 15:12	A319	DAL	A	19	59.1	72.1	
F2TH	Sep 08, 16:06	F2TH	U	A	19	63.3	71.8	
A320	Sep 08, 21:21	A320	UAL	A	19	58.2	71.7	
A319	Sep 04, 12:13	A319	UAL	A	19	60.5	71.3	
BE9L	Aug 30, 20:32	BE9L	U	D	U	61.2	71.3	
PC12	Sep 12, 14:38	PC12	U	D	01	59.3	71.2	
A319	Sep 05, 12:43	A319	AAL	A	19	59.4	71.0	
BATP	Sep 05, 12:33	BATP	WCC	A	19	59.6	70.7	
FA50	Sep 04, 10:53	FA50	U	D	01	57.6	70.6	
U	Aug 30, 15:11	U	U	A	19	61.1	70.5	
A320	Sep 04, 07:28	A320	UAL	D	01	57.8	70.4	

APPENDIX G

Noise Event Plot Reports

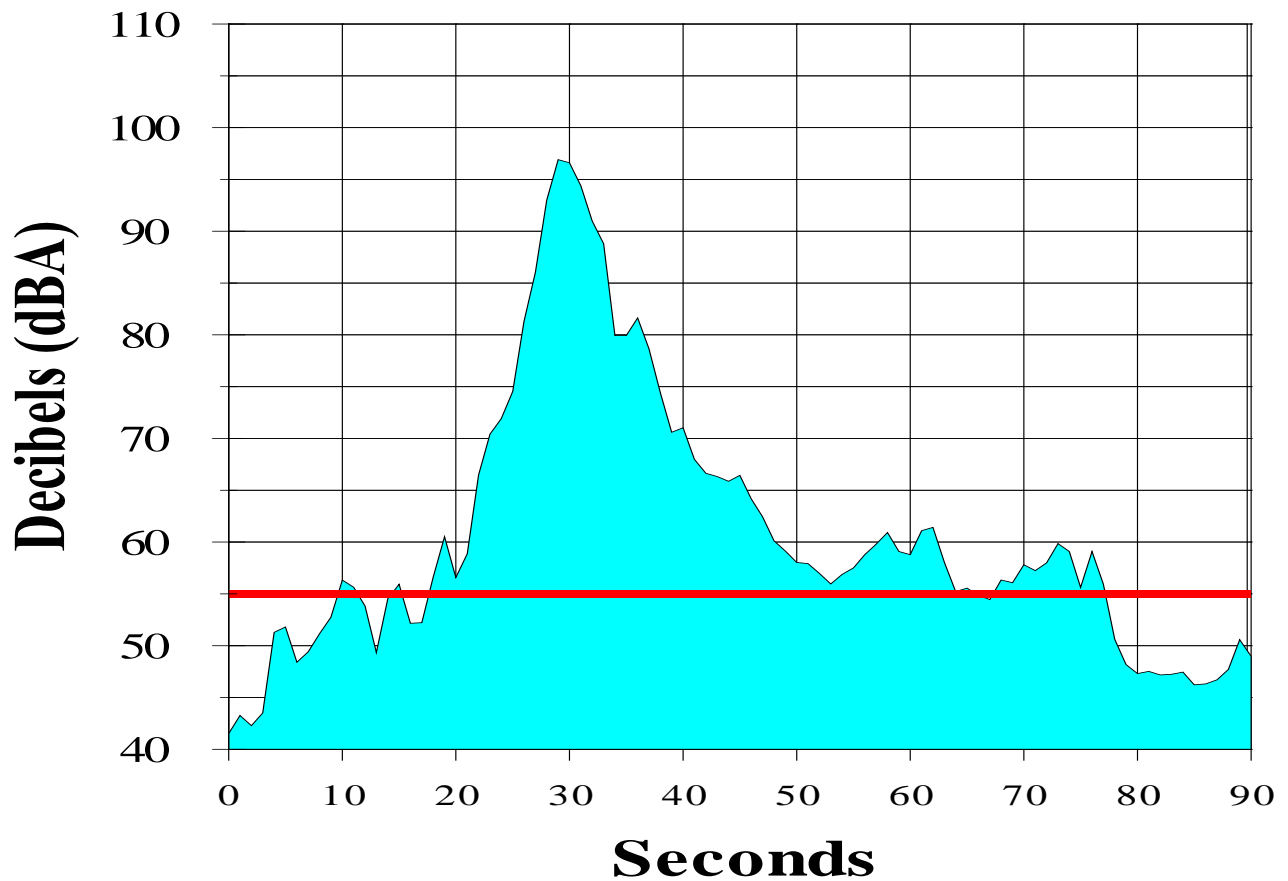
Noise Event Plot Report

Jackson Hole Airport

Period: September 08, 2016 8:41:45 AM

Site: Moulton Loop

Start time:	08:41:26	Lmax time:	08:41:45
SEL (dBA):	102.4	Max (dBA):	96.9
Duration (seconds):	73	Start to peak (seconds):	19
SEL threshold (dBA):	55		
Flight No:	N850EP		
Aircraft Type:	FA50	Dassault Falcon 50	
Operation:	Departure		
Runway:	19		
Destination:	36U	Heber - UT - USA	



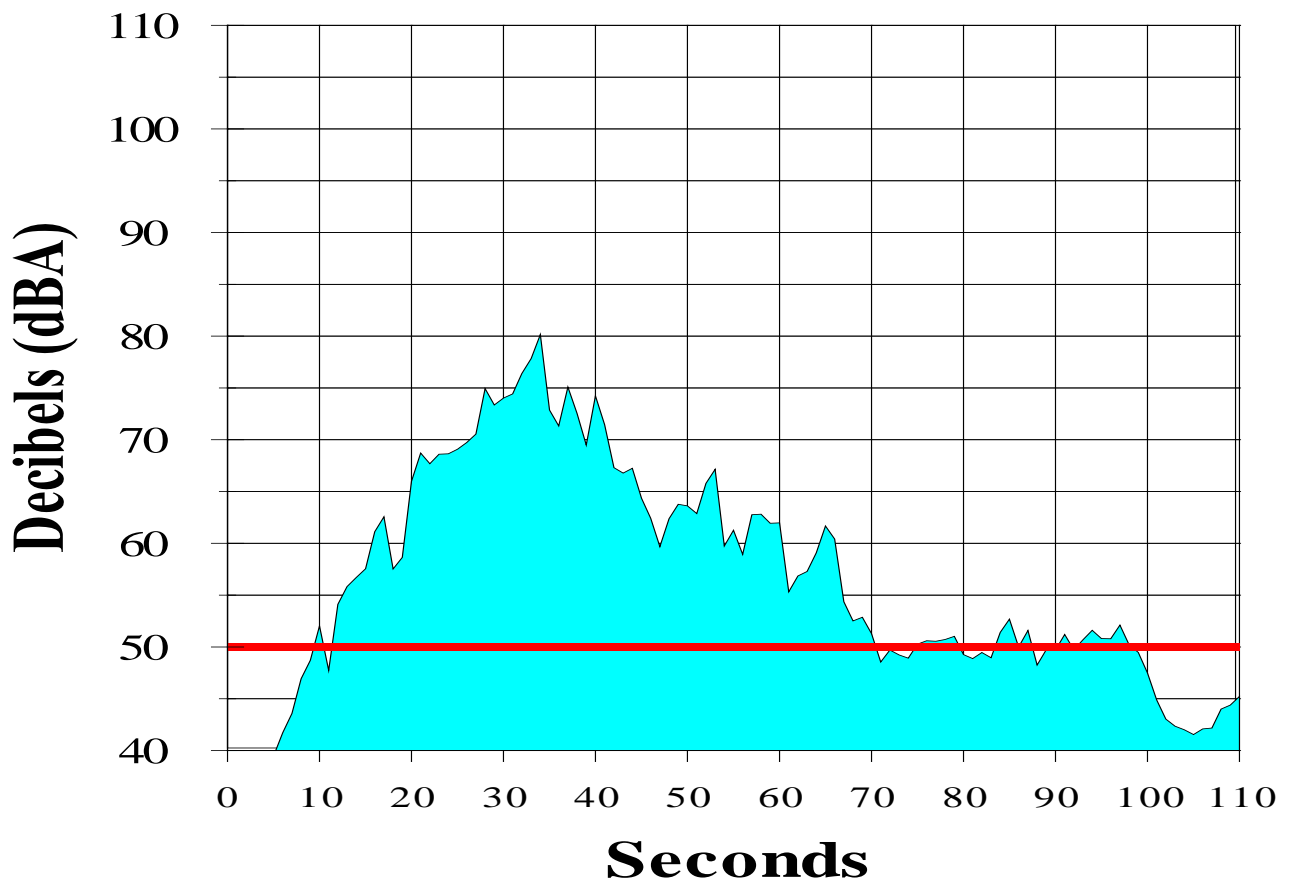
Noise Event Plot Report

Jackson Hole Airport

Period: September 5, 2016 6:22:53 AM

Site: Golf - Jackson Hole Golf & Tennis Club

Start time:	06:22:29	Lmax time:	06:22:53
SEL (dBA):	87.6	Max (dBA):	80.2
Duration (seconds):	94	Start to peak (seconds):	24
SEL threshold (dBA):	50		
Flight No:	N850EP		
Aircraft Type:	FA50	Dassault Falcon 50	
Operation:	Departure		
Runway:	19		
Destination:	36U	Heber - UT - USA	



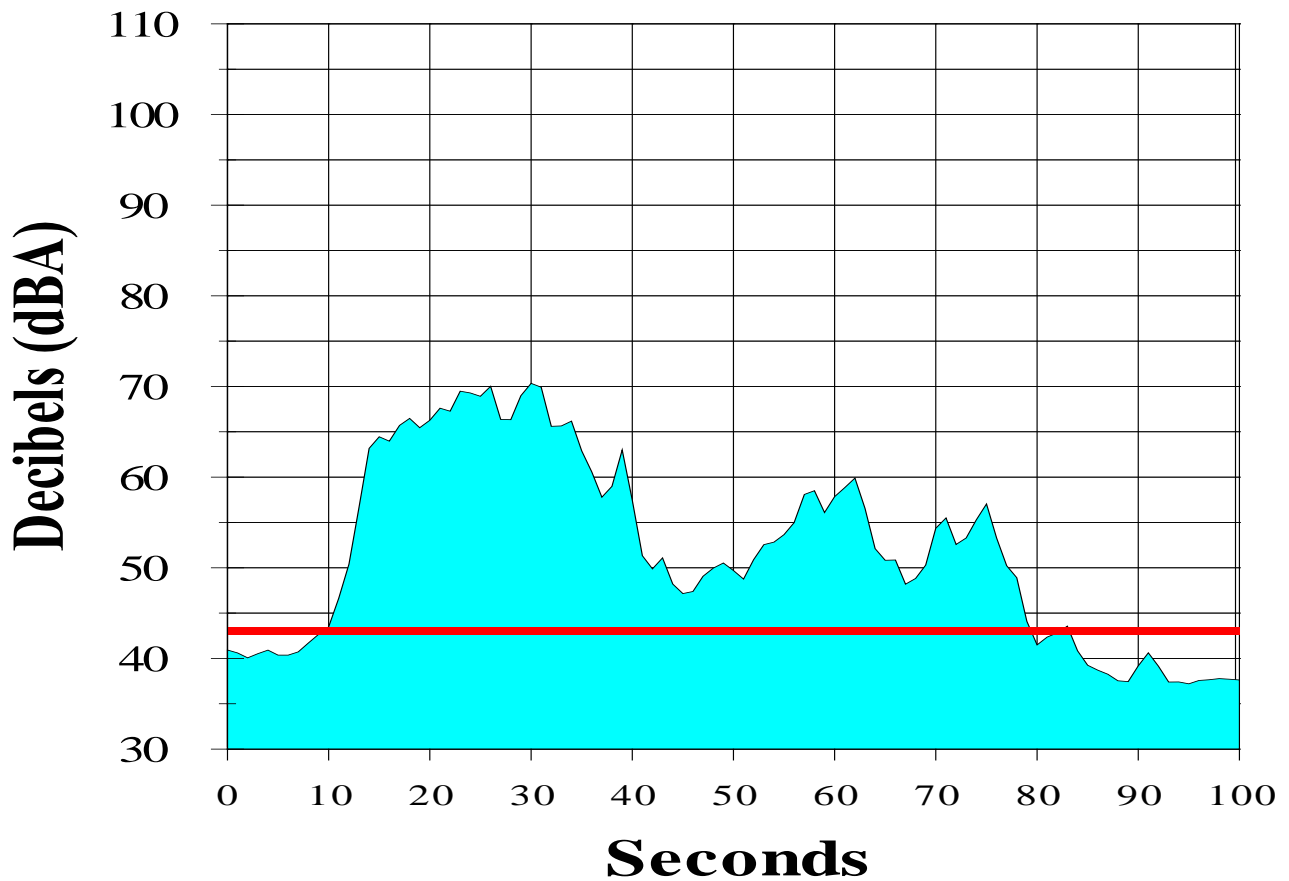
Noise Event Plot Report

Jackson Hole Airport

Period: September 3, 2016 8:00:04 AM

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

Start time:	07:59:44	Lmax time:	08:00:04
SEL (dBA):	81.3	Max (dBA):	70.3
Duration (seconds):	79	Start to peak (seconds):	20
SEL threshold (dBA):	43		
Flight No:	AAL2620		
Aircraft Type:	A319	Airbus Industries A319	
Operation:	Departure		
Runway:	19		
Destination:	KDFW	Dallas/Fort Worth International - TX - USA	



Noise Event Plot Report

Jackson Hole Airport

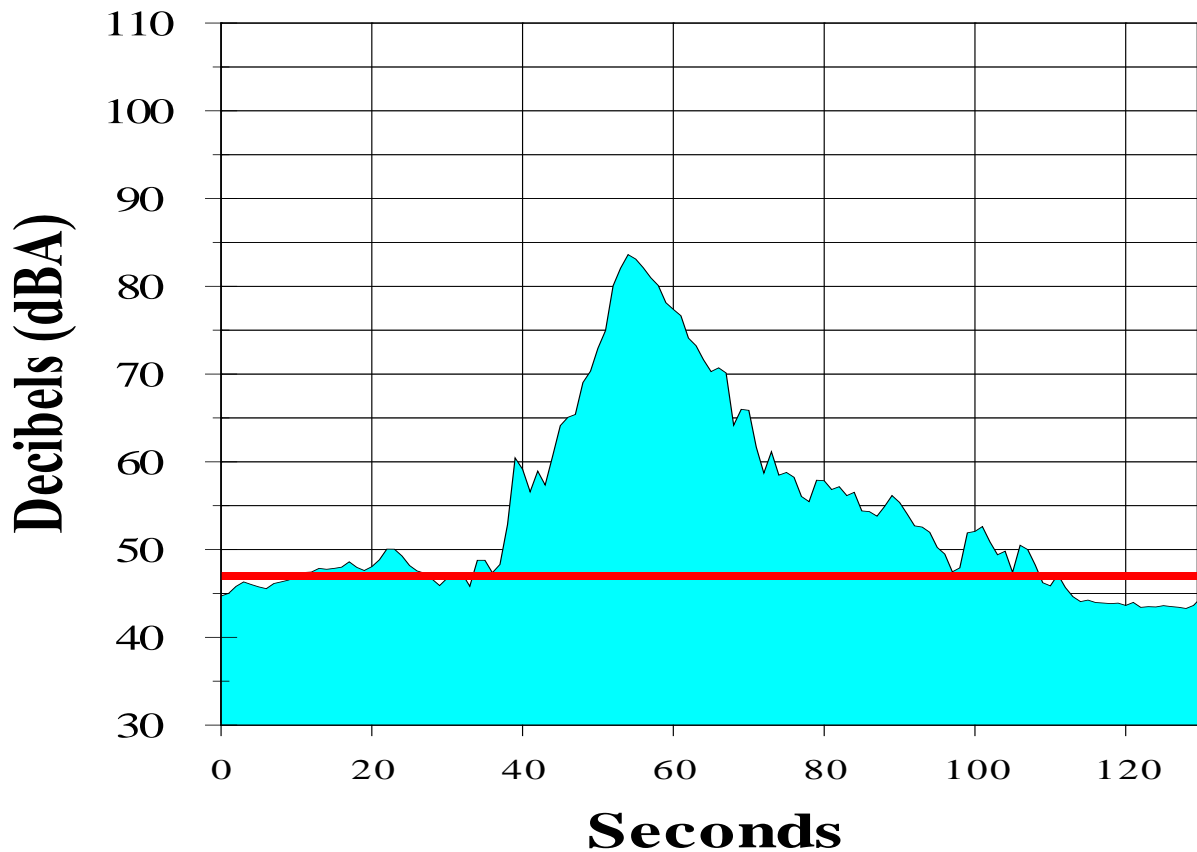
Period: September 11, 2016 7:47:23 AM

Site: Moose

Start time: 07:46:39**SEL (dBA):** 91.6**Duration (seconds):** 107**SEL threshold (dBA):** 47**Flight No:** N2NL**Aircraft Type:** SBR1**Operation:** Arrival**Runway:** 19**Origin:** KBHM**Lmax time:** 07:47:23**Max (dBA):** 83.6**Start to peak (seconds):** 44

North American Rockwell Sabreliner 65/40/50/60

Birmingham Intl - AL - USA



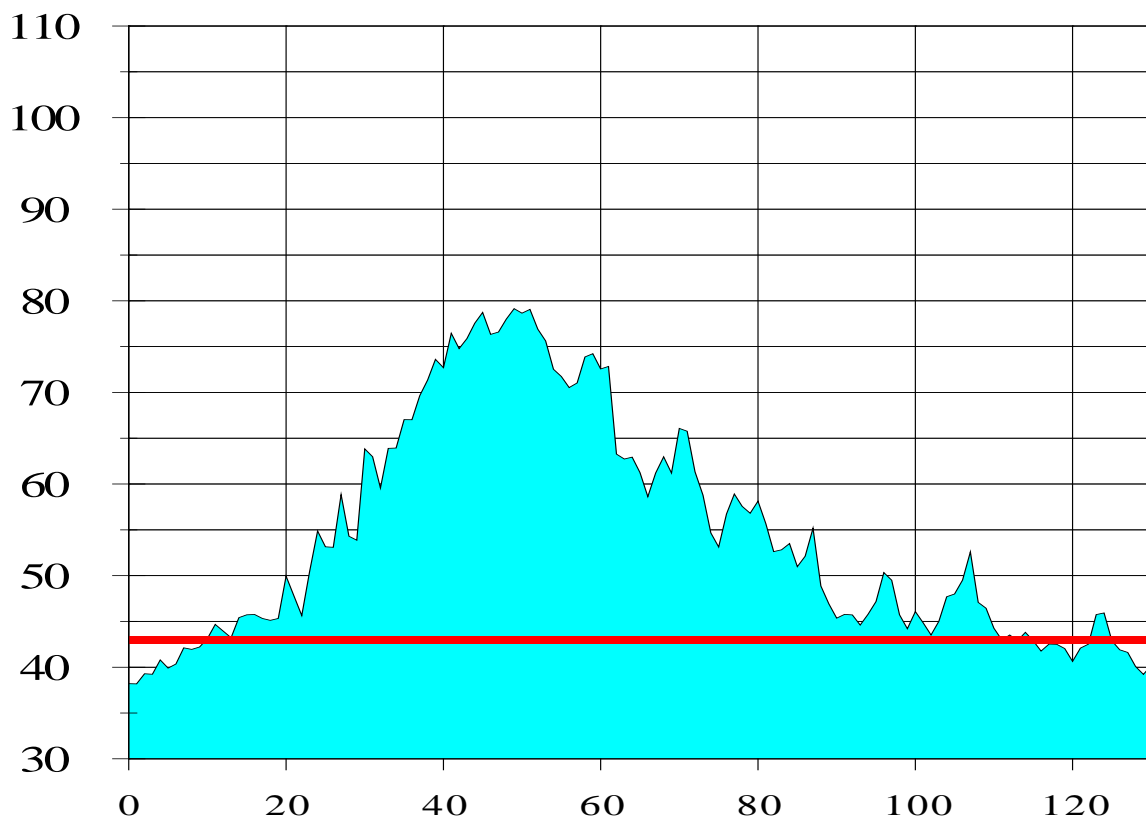
Noise Event Plot Report

Jackson Hole Airport

Period: September 4, 2016 10:52:03 AM

Site: 4 Lazy F Ranch

Start time:	10:51:24	Lmax time:	10:52:03
SEL (dBA):	89.9	Max (dBA):	79.2
Duration (seconds):	110	Start to peak (seconds):	39
SEL threshold (dBA):	43		
Flight No:	N500LY		
Aircraft Type:	FA50	Dassault Falcon 50	
Operation:	Departure		
Runway:	01		
Origin:	KHPN	Westchester County - NY - USA	



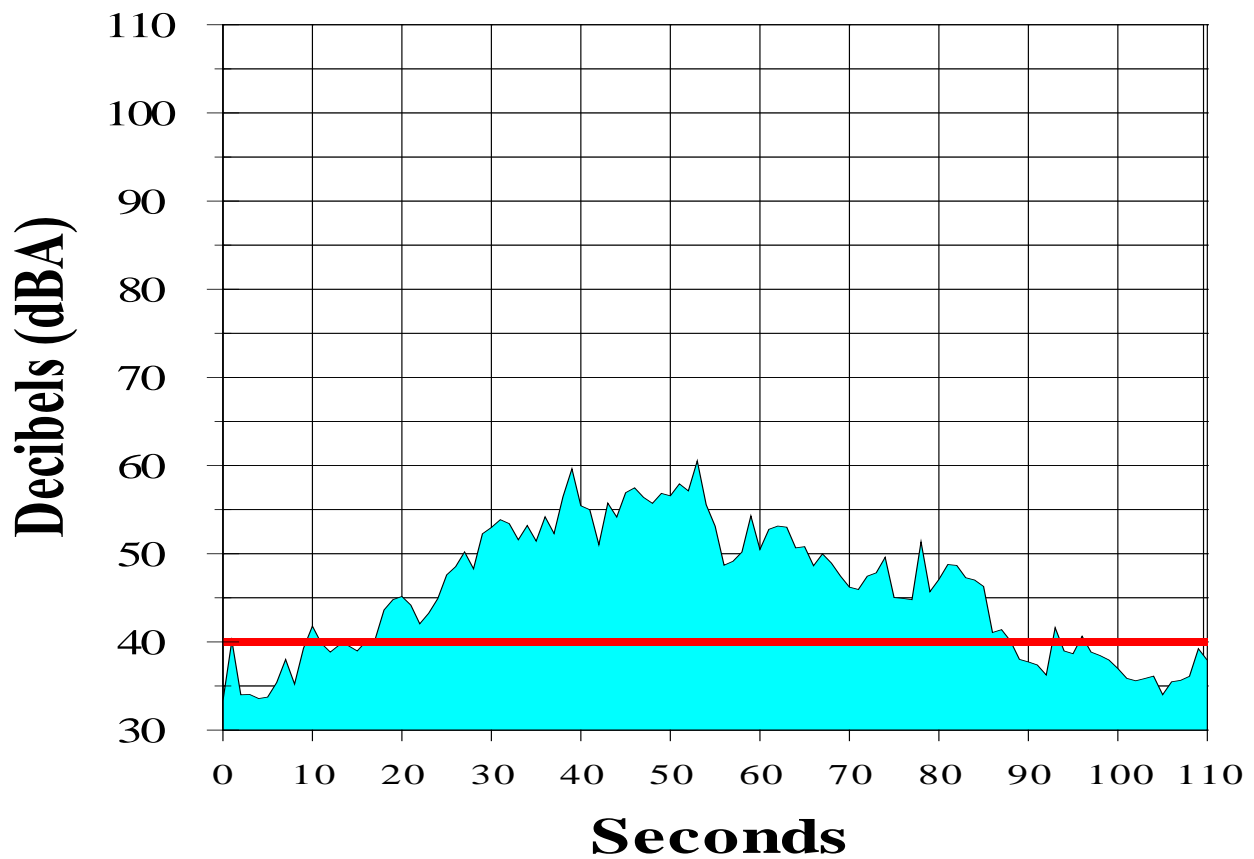
Noise Event Plot Report

Jackson Hole Airport

Period: September 4, 2016 12:13:31 PM

Site: Timber Island - East of Timbered Island

Start time:	12:12:48	Lmax time:	12:13:31
SEL (dBA):	71.3	Max (dBA):	60.5
Duration (seconds):	92	Start to peak (seconds):	43
SEL threshold (dBA):	40		
Flight No:	UAL561		
Aircraft Type:	A319	Airbus Industries A319	
Operation:	Arrival		
Runway:	19		
Origin:	KDEN	Denver Intl - CO - USA	



APPENDIX H

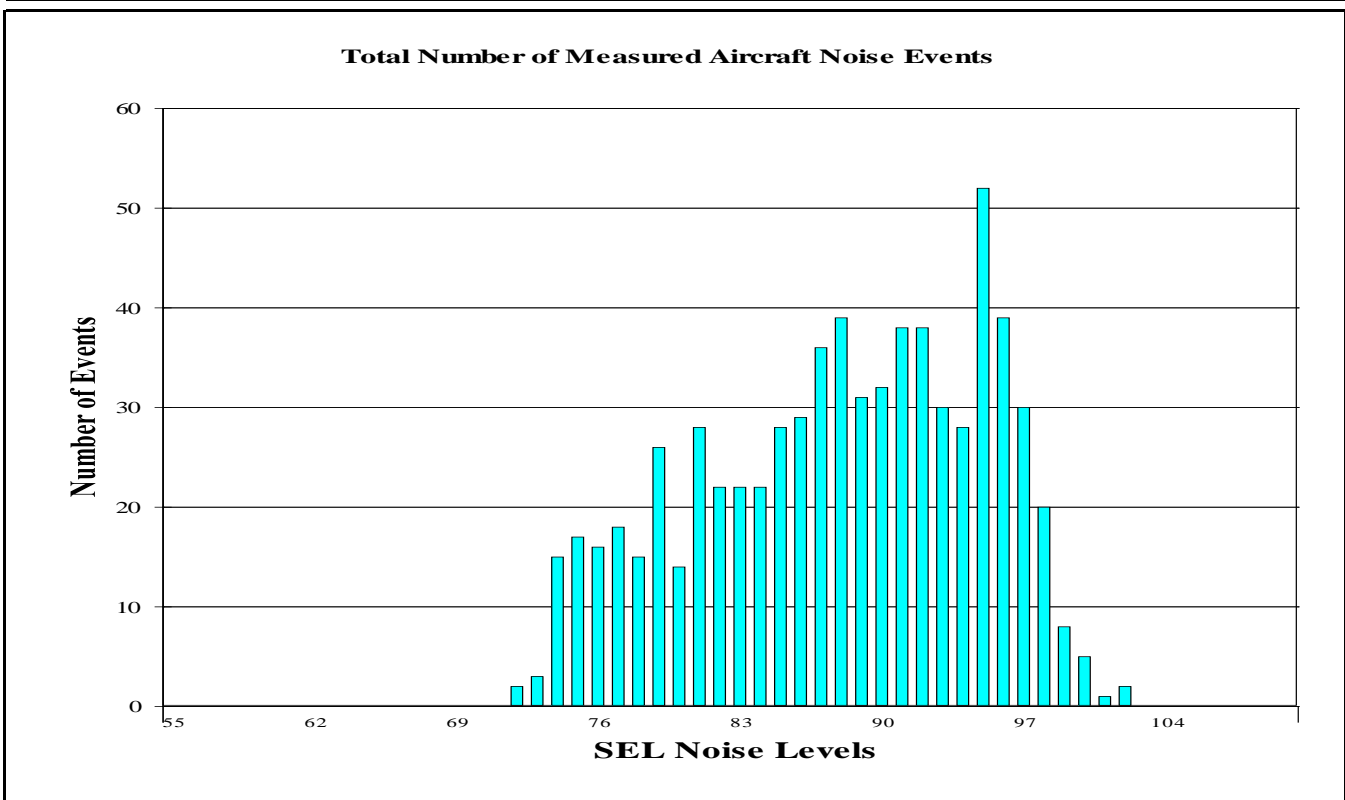
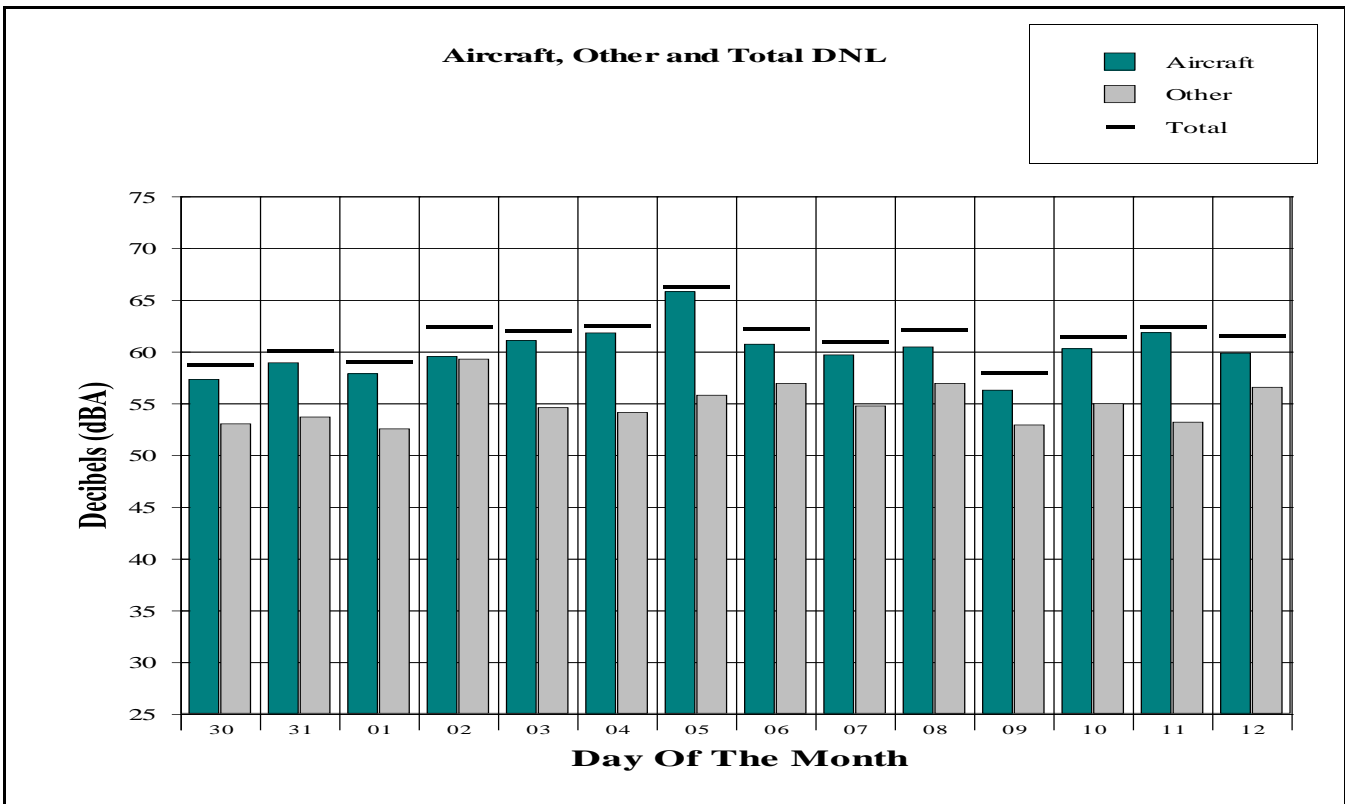
DNL Contribution and SEL Distribution Results

DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: Moulton Loop

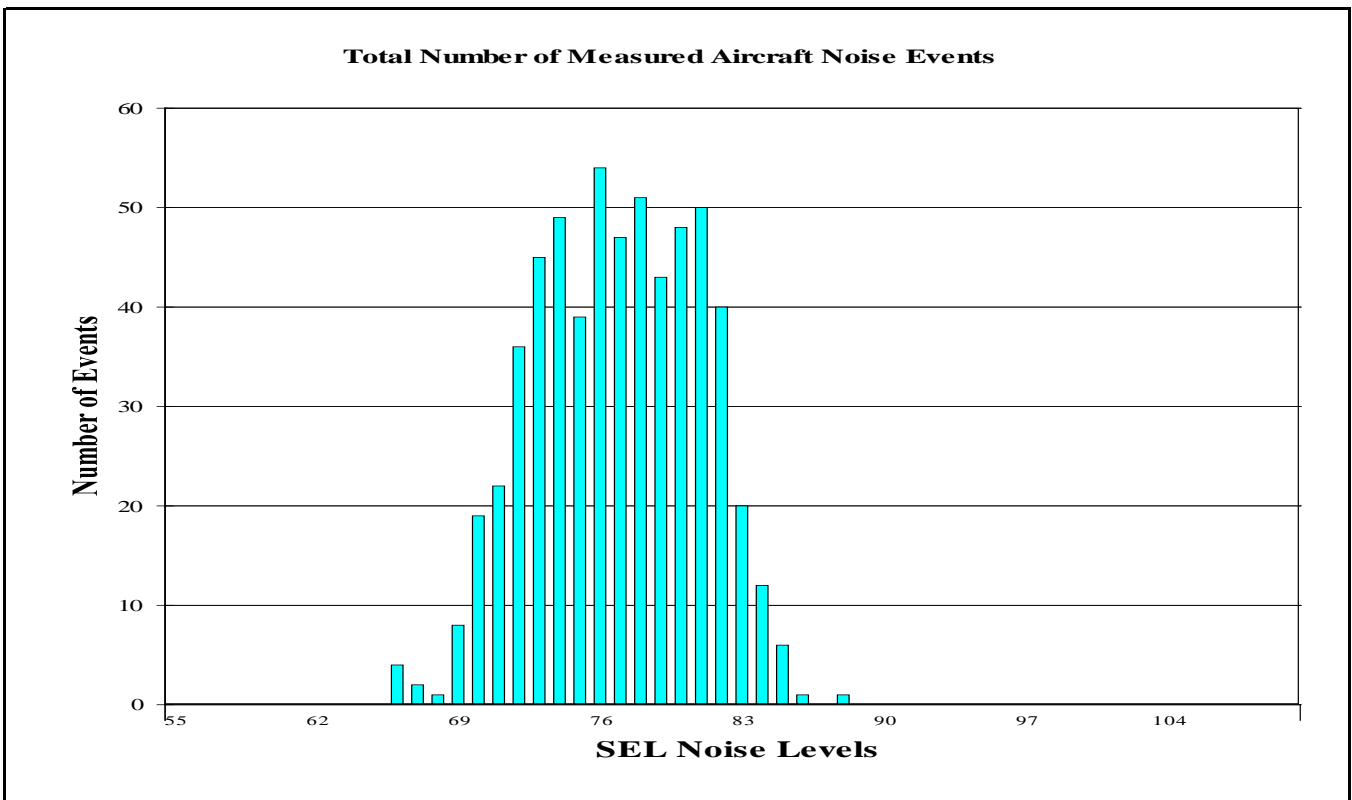
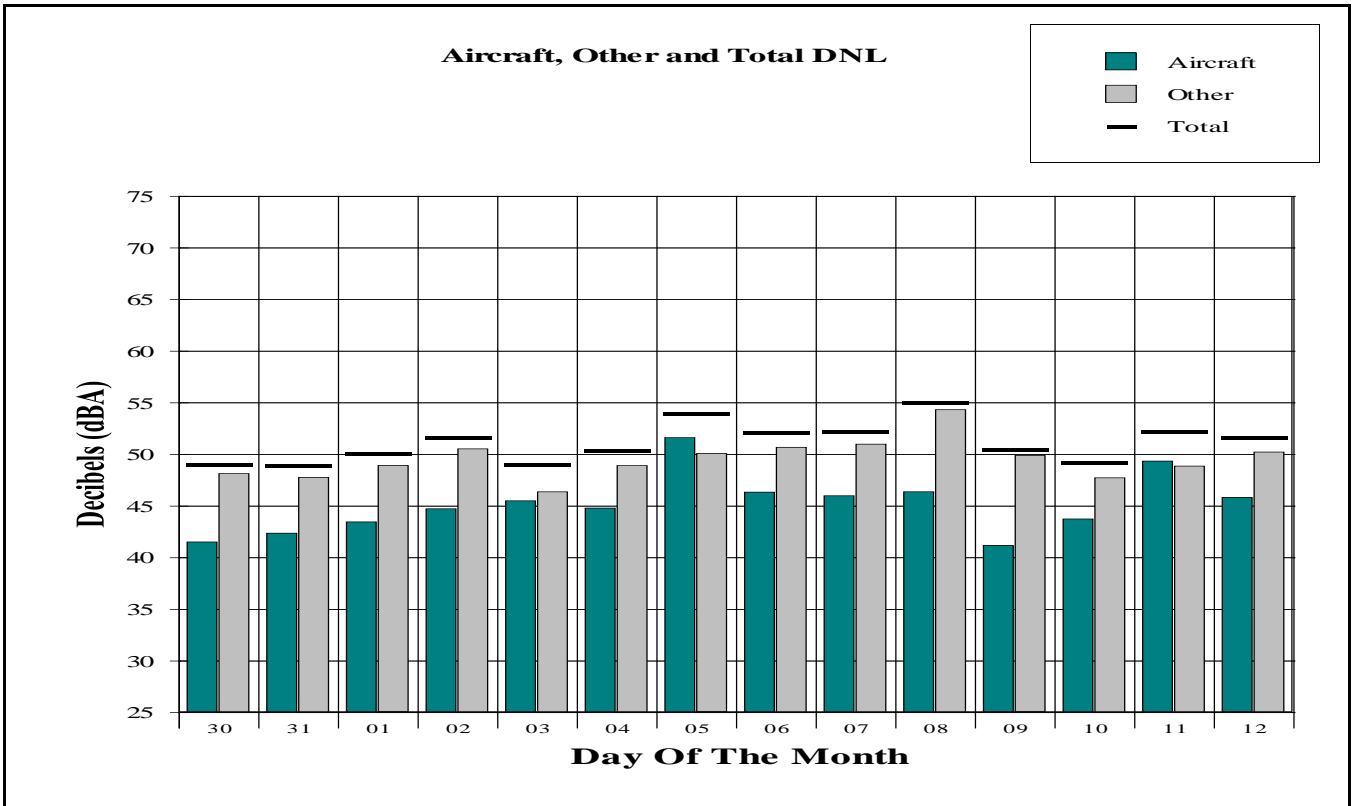


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: Golf Course

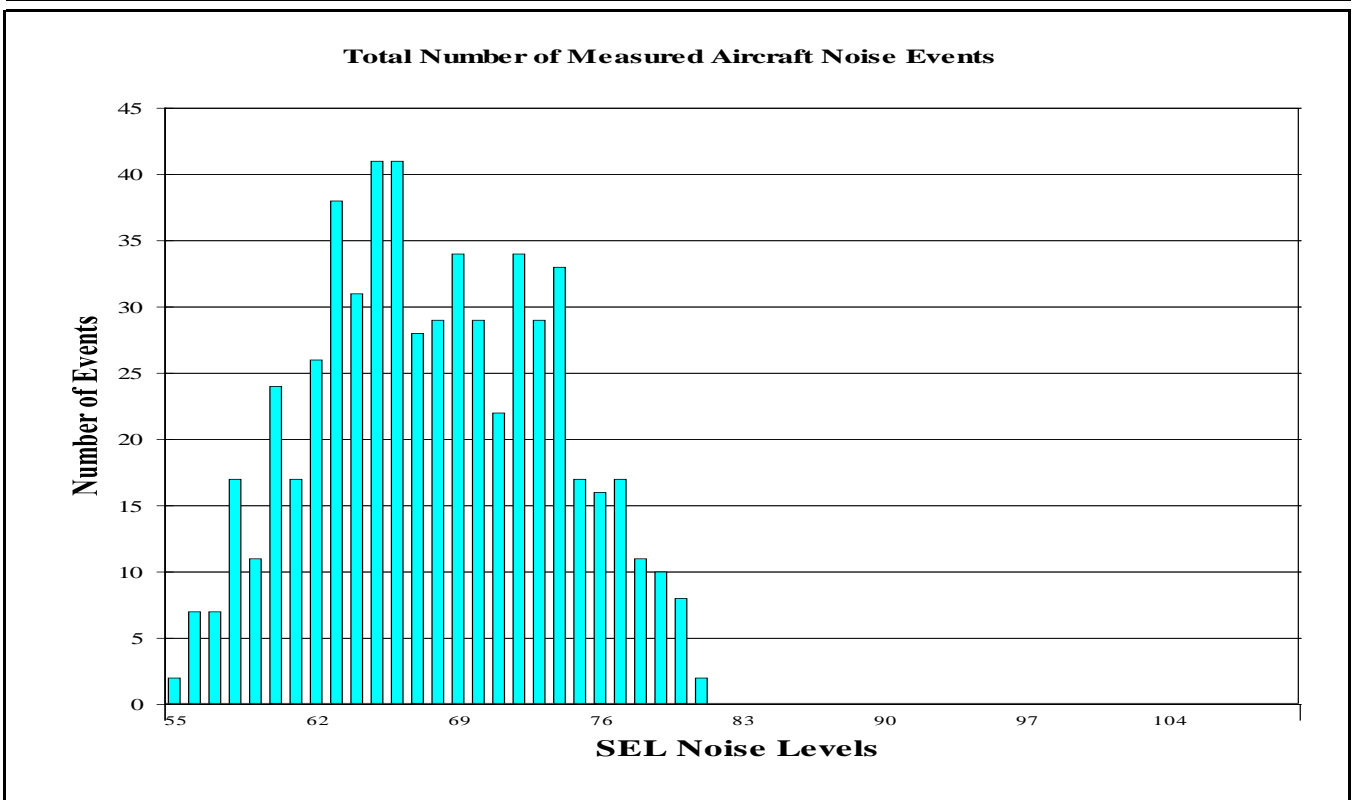
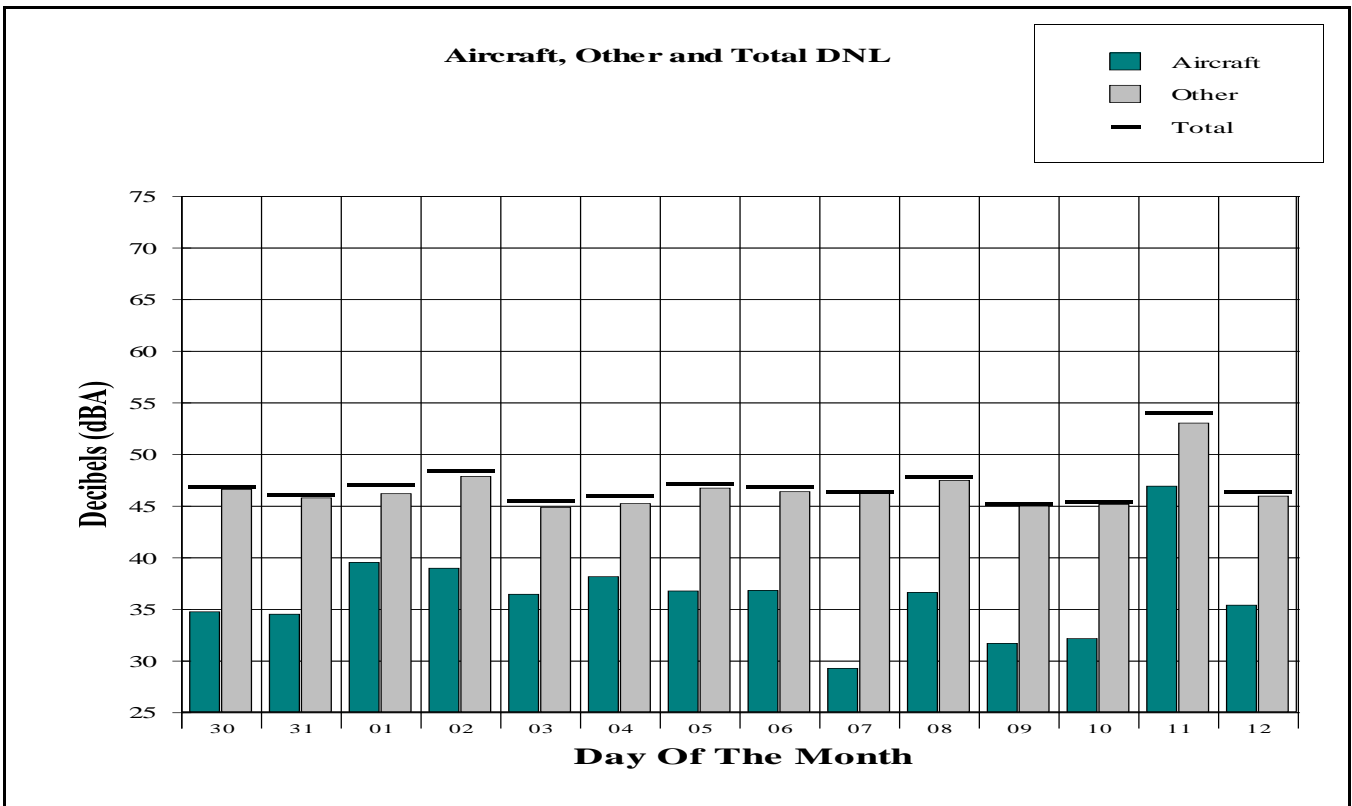


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: Barkers Ranch

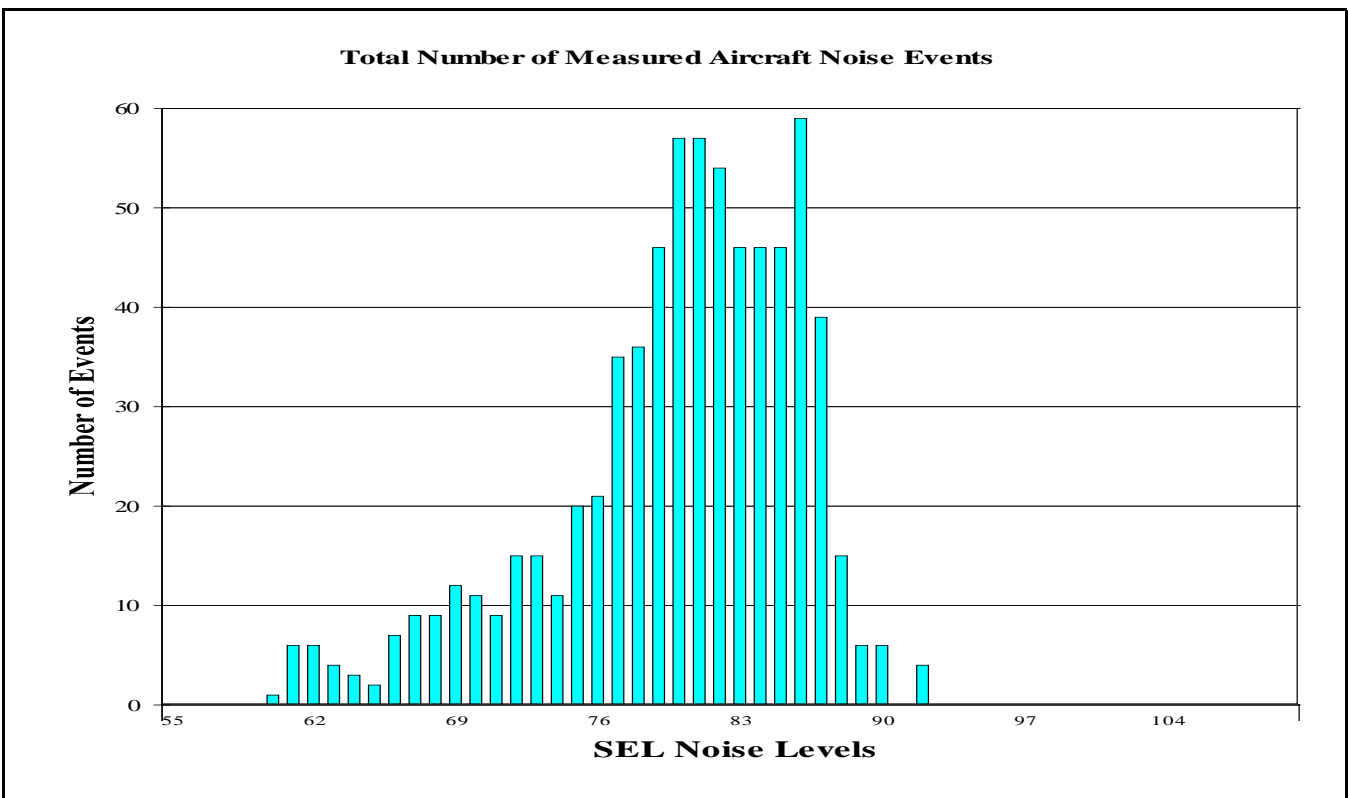
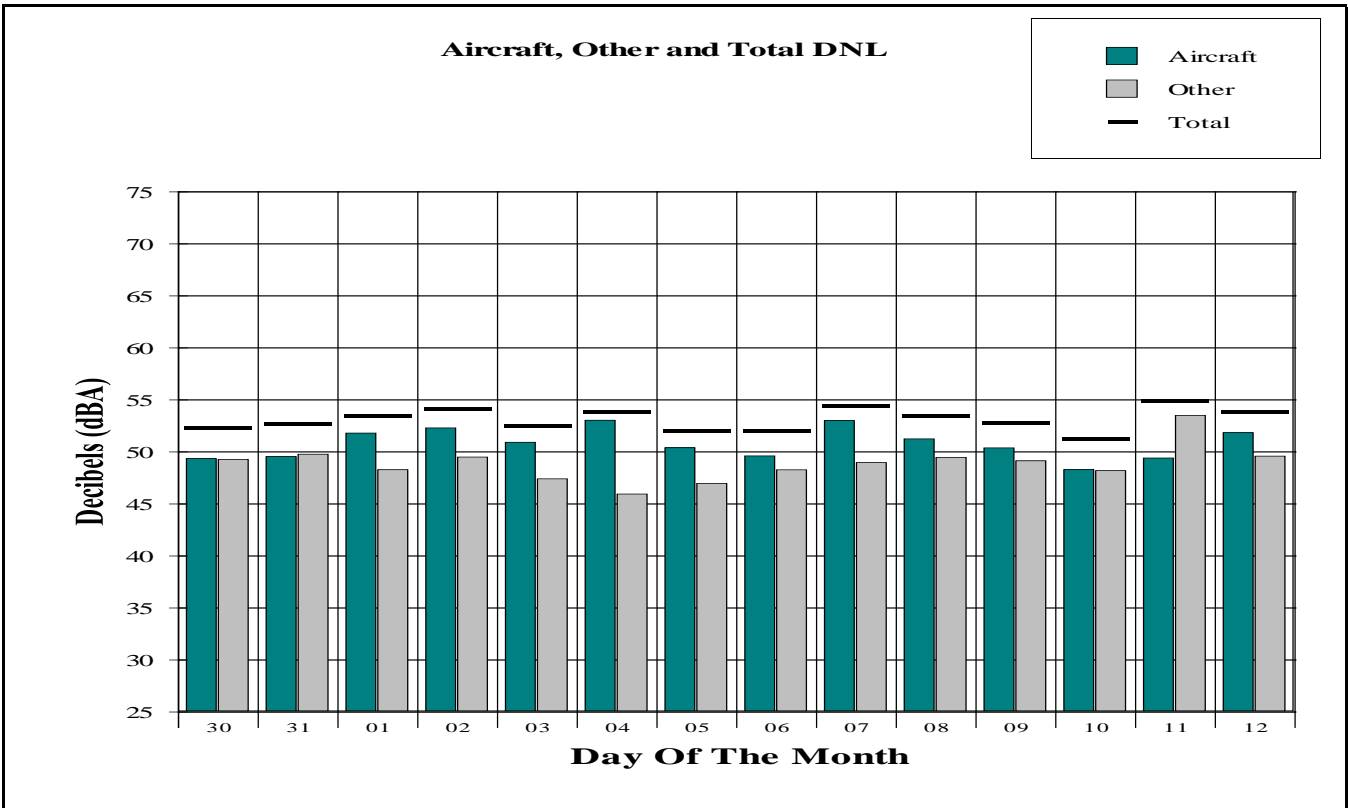


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: Moose

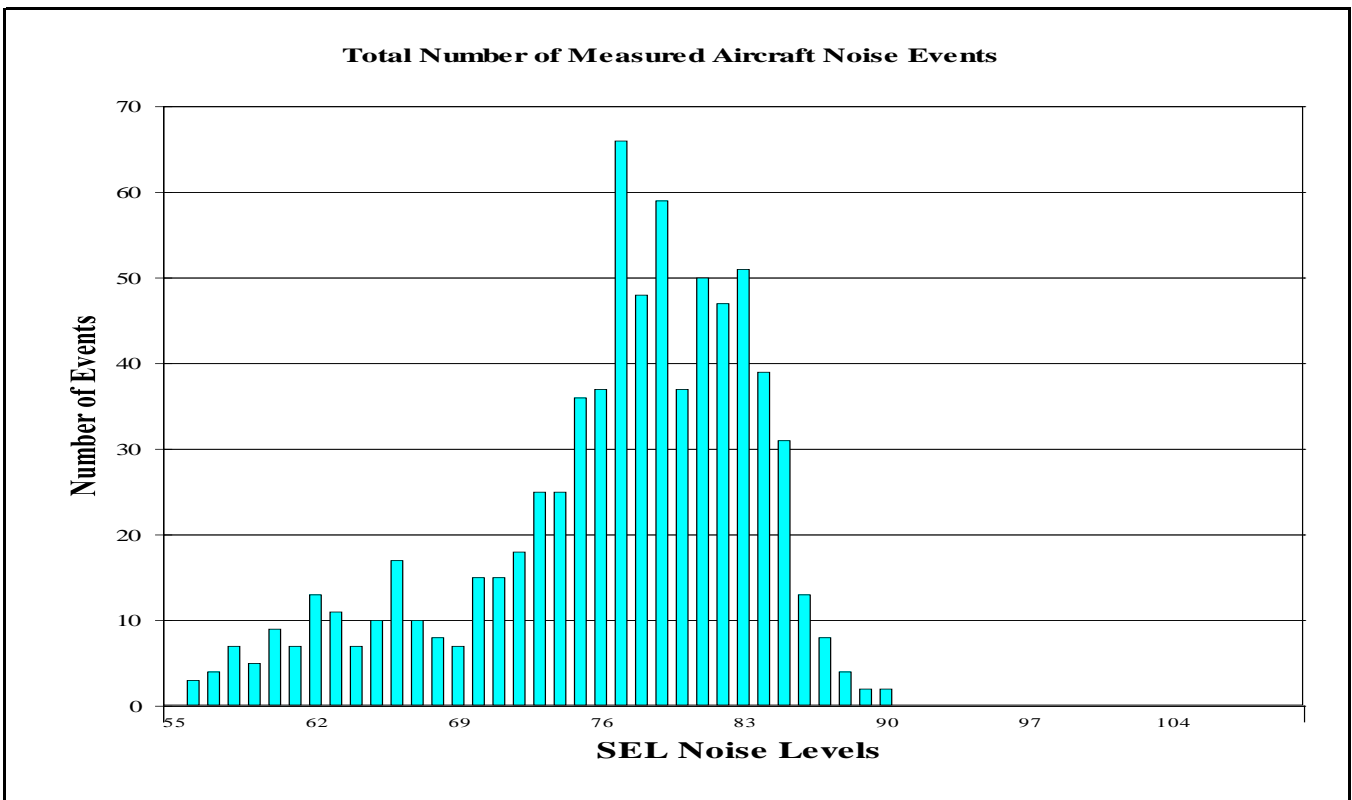
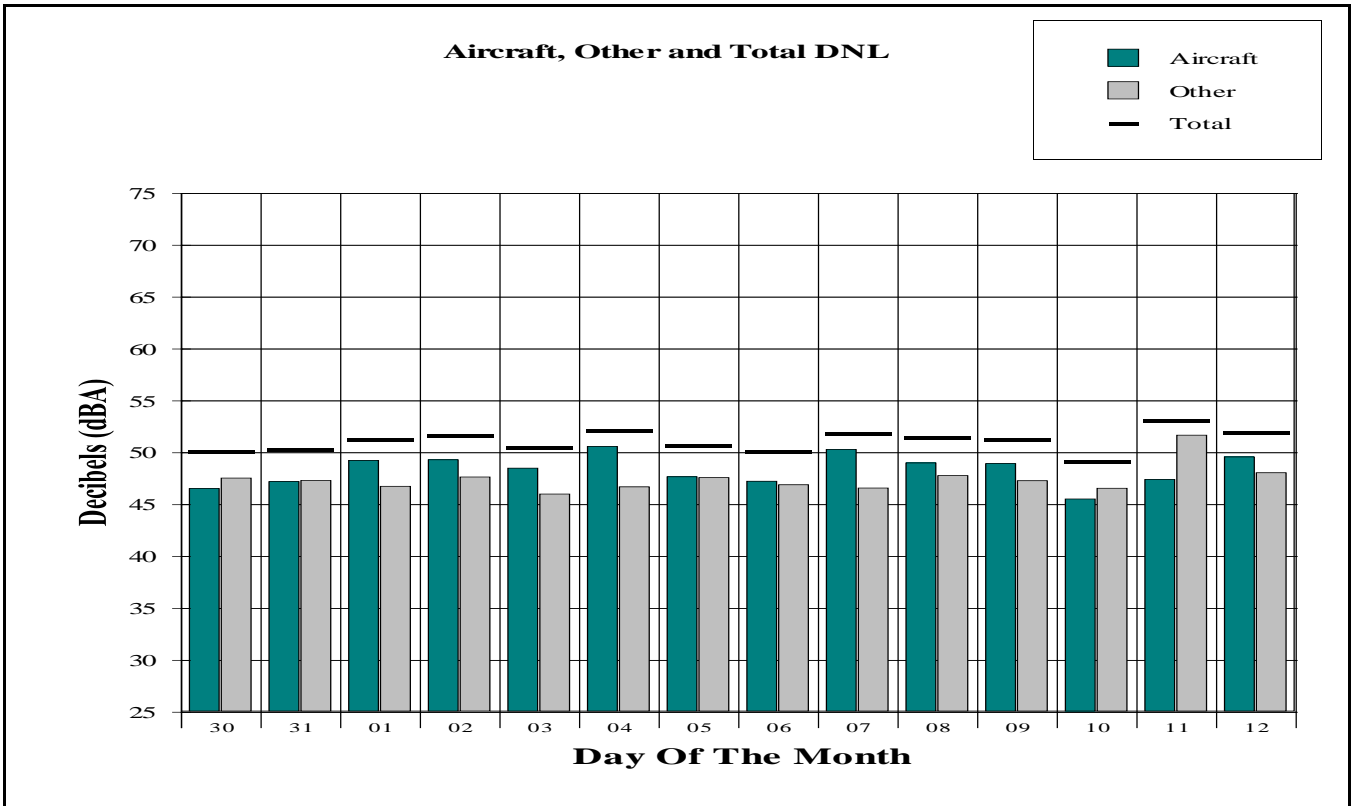


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: 4 Lazy F Ranch

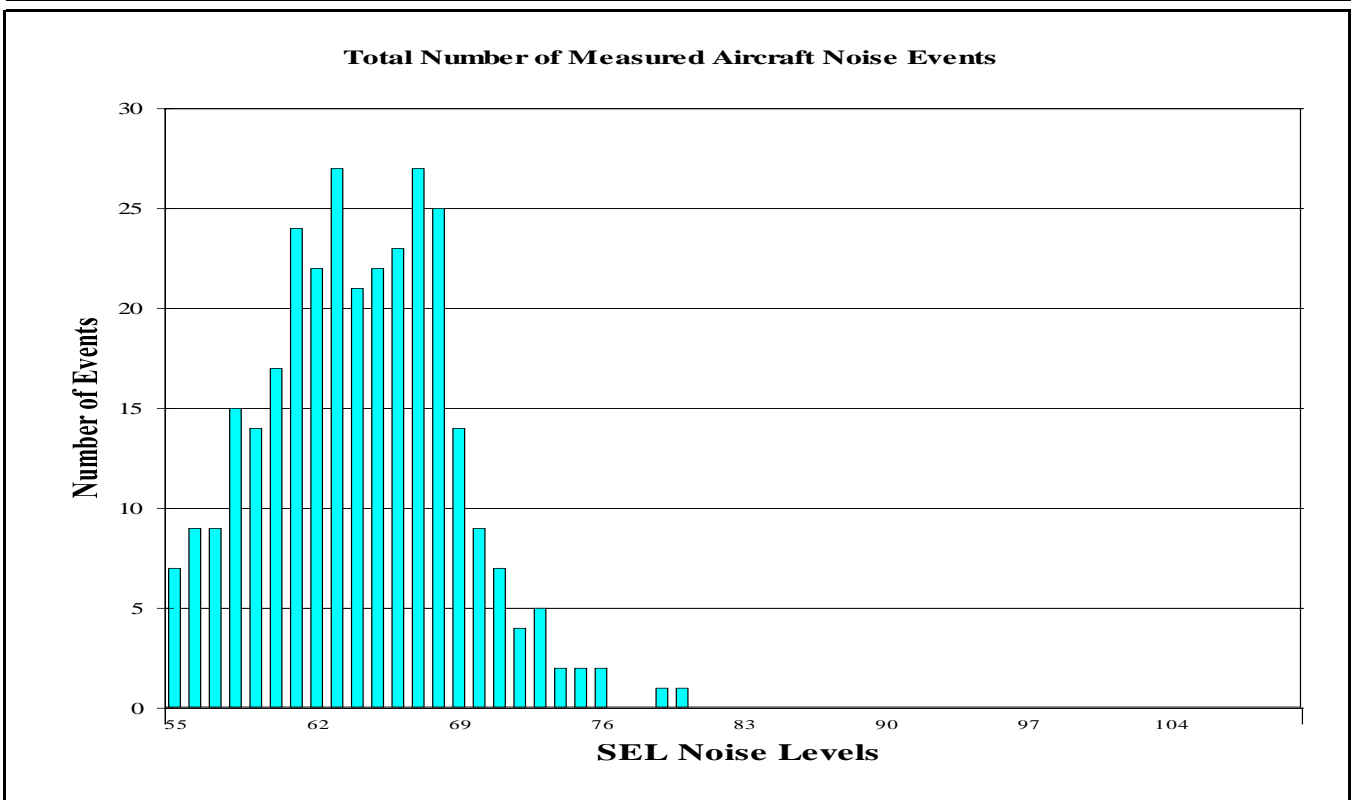
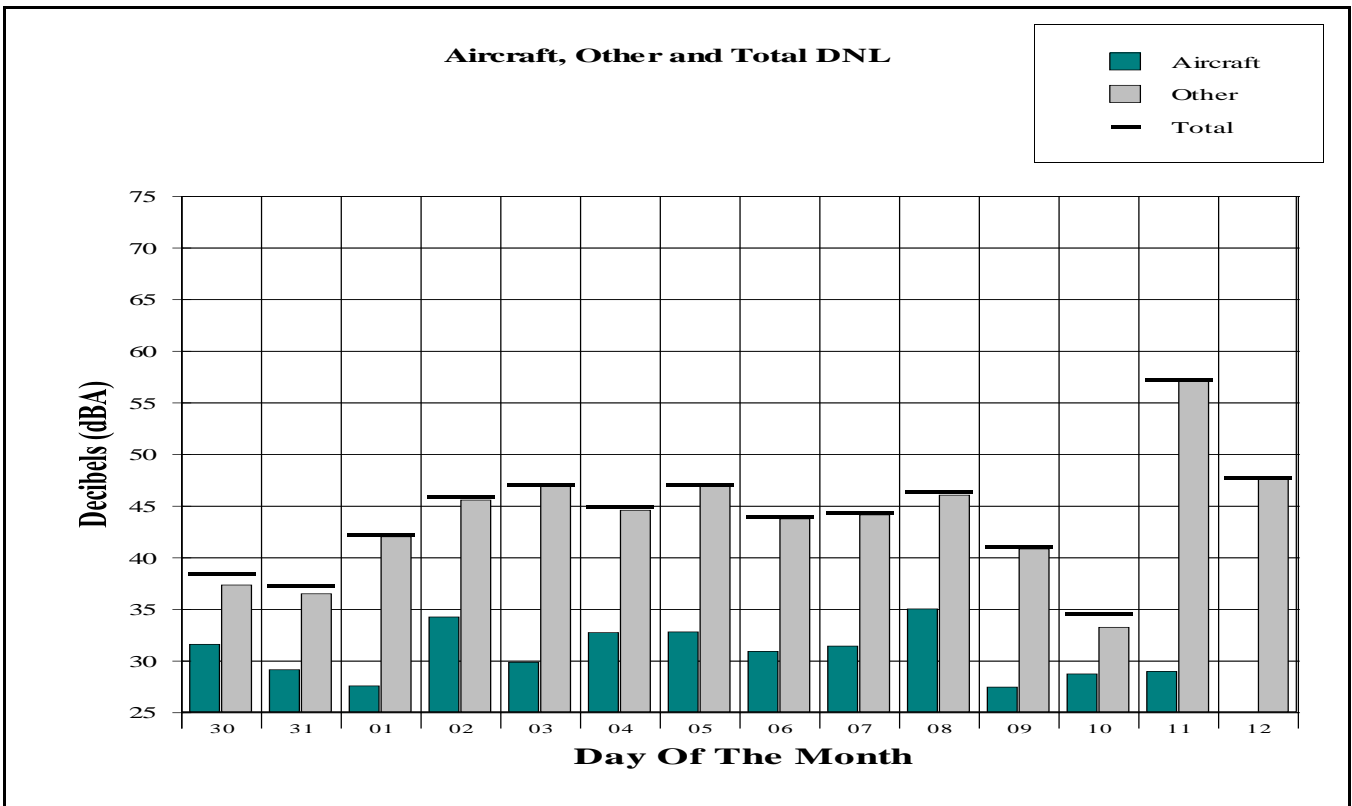


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

Site: Timber Island



APPENDIX I

Hourly LEQ Aircraft and Total Noise Data

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 30	0	0	0	0	0	0	0	54	58	0	53	60	63	66	53	64	41	59	46	0	0	59	0	0	57
Aug 31	0	0	0	0	0	0	0	0	58	64	57	56	62	63	60	59	59	58	53	40	53	0	59	0	59
Sep 1	0	0	0	0	0	0	0	62	58	60	57	63	62	64	51	38	44	64	55	51	0	60	0	0	58
Sep 2	0	0	0	0	0	0	0	45	0	64	61	61	63	65	58	57	59	61	60	0	40	60	58	0	60
Sep 3	0	0	0	0	0	0	0	69	68	53	63	0	68	64	62	65	44	55	56	0	0	54	44	0	61
Sep 4	62	0	0	0	0	0	0	43	55	56	61	65	62	69	61	64	58	56	0	0	0	0	0	0	62
Sep 5	0	0	0	0	0	0	67	66	63	62	64	67	65	68	67	67	68	61	60	56	0	0	0	0	66
Sep 6	0	0	0	0	0	0	0	66	68	67	63	65	61	65	63	0	59	60	0	0	0	0	0	0	61
Sep 7	52	49	0	0	0	0	0	66	64	60	61	53	0	66	65	59	61	0	60	0	56	57	0	0	60
Sep 8	0	0	0	0	0	0	0	61	68	64	58	56	67	67	64	63	59	0	0	0	0	0	0	0	60
Sep 9	0	0	0	0	0	0	0	48	55	64	54	60	64	58	58	0	48	45	54	0	61	60	0	0	56
Sep 10	0	0	0	0	0	0	0	68	59	66	61	60	64	68	43	59	62	62	0	51	48	0	0	0	60
Sep 11	0	0	0	0	0	0	54	45	55	64	63	64	62	64	65	70	67	61	58	45	56	54	55	0	62
Sep 12	0	0	0	0	0	0	0	58	58	45	60	65	65	59	61	56	59	56	53	53	62	59	0	59	60
Energy Average	51	37	0	0	0	0	56	63	63	63	61	62	64	66	62	63	61	59	56	48	55	56	51	48	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 30	42	32	33	32	44	43	48	57	59	51	55	61	64	66	56	64	48	61	60	53	51	59	43	38	59
Aug 31	39	39	29	29	36	43	49	54	59	64	60	57	62	65	60	61	60	59	60	47	55	48	59	41	60
Sep 1	39	37	36	39	39	44	46	63	60	61	58	63	63	64	54	52	51	65	61	53	48	61	45	41	59
Sep 2	39	35	31	31	41	42	47	54	51	65	65	62	65	66	59	59	61	62	61	56	54	65	62	48	62
Sep 3	41	40	39	39	40	41	48	69	68	64	63	48	68	64	62	65	51	56	57	55	48	55	49	38	62
Sep 4	63	33	37	32	38	44	46	54	56	57	61	66	65	69	62	64	59	57	48	44	54	45	45	40	63
Sep 5	46	40	30	43	39	41	67	66	63	62	64	67	65	68	68	70	68	61	61	58	48	50	45	41	66
Sep 6	36	33	33	37	41	44	47	67	69	68	68	65	62	65	63	56	61	61	54	54	50	46	45	42	62
Sep 7	53	49	28	29	37	42	46	66	65	62	62	58	52	67	65	60	62	60	61	55	57	57	47	46	61
Sep 8	46	44	44	44	45	46	50	61	68	66	61	61	67	67	65	65	62	62	52	55	57	44	44	41	62
Sep 9	38	35	35	27	38	43	45	54	57	64	56	62	65	61	59	52	51	52	56	48	61	61	43	44	58
Sep 10	40	30	31	38	41	43	46	68	60	67	62	63	64	68	61	62	62	62	58	57	54	46	41	41	61
Sep 11	38	28	30	29	37	42	55	55	56	64	64	65	62	65	65	70	67	62	59	51	57	57	55	40	62
Sep 12	38	27	39	41	35	41	48	60	59	58	61	65	65	60	62	59	64	64	60	57	65	59	47	60	62
Energy Average	52	40	36	38	40	43	56	64	64	64	63	63	65	66	63	64	62	61	59	54	57	58	53	49	62

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 30	0	0	0	0	0	0	0	34	44	38	40	44	45	50	35	48	44	42	43	0	0	42	0	0	42
Aug 31	0	0	0	0	0	0	0	0	46	45	43	40	45	48	42	45	45	46	46	0	39	0	37	0	42
Sep 1	0	0	0	0	0	0	0	44	46	42	46	45	48	50	44	35	39	51	43	0	35	43	0	33	43
Sep 2	0	0	0	0	0	0	0	31	0	49	45	47	50	52	40	47	44	49	48	40	38	48	0	0	45
Sep 3	0	0	0	0	0	0	0	53	52	46	47	0	53	49	46	49	0	41	36	0	0	38	0	0	46
Sep 4	33	0	0	0	0	0	0	0	42	42	46	49	51	54	45	51	43	43	0	0	0	0	0	0	45
Sep 5	0	0	0	0	0	0	52	52	49	50	52	55	51	55	53	52	52	48	48	45	0	0	0	0	52
Sep 6	0	0	0	0	0	0	0	52	52	53	51	48	47	51	49	40	46	46	37	41	0	0	0	0	46
Sep 7	40	38	0	0	0	0	0	53	50	0	49	40	0	52	49	46	47	0	48	0	43	40	0	0	46
Sep 8	0	0	0	0	0	0	0	49	52	51	48	47	48	52	50	49	50	49	0	0	40	0	0	0	46
Sep 9	0	0	0	0	0	0	0	37	42	46	38	46	50	42	43	38	0	34	38	37	44	43	0	0	41
Sep 10	0	0	0	0	0	0	0	52	42	46	46	42	48	50	41	46	44	46	0	40	37	0	0	0	44
Sep 11	0	0	0	0	0	0	37	0	47	47	48	46	50	55	56	55	54	54	41	30	42	40	42	0	49
Sep 12	0	0	0	0	0	0	40	44	48	46	46	51	51	40	45	39	44	40	38	41	47	44	0	43	46
Energy Average	29	27	0	0	0	0	41	49	48	47	47	48	49	51	49	49	47	47	43	38	40	41	32	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 30	34	33	33	33	38	38	46	47	49	48	49	48	50	51	46	50	48	47	46	45	41	44	39	44	49
Aug 31	35	34	33	35	37	38	43	45	49	49	48	47	48	50	53	49	48	49	49	44	44	43	40	44	49
Sep 1	36	34	33	33	35	39	43	48	50	51	57	49	50	51	51	47	49	53	49	43	43	45	40	44	50
Sep 2	35	33	33	33	35	39	42	46	47	51	50	53	55	57	56	56	50	50	49	45	44	50	42	45	52
Sep 3	37	36	35	34	35	38	41	54	52	50	49	44	53	50	49	51	47	46	44	43	43	45	40	41	49
Sep 4	43	37	34	34	35	40	39	43	46	47	51	50	52	55	49	53	49	48	45	43	43	44	47	46	50
Sep 5	48	37	36	35	41	41	52	53	52	53	54	58	54	55	55	54	53	50	50	48	42	44	40	39	54
Sep 6	40	39	38	40	40	41	45	54	53	59	53	52	51	54	54	52	51	51	47	47	44	40	43	40	52
Sep 7	49	46	38	39	39	41	45	54	53	50	51	49	48	55	52	51	51	50	51	46	45	44	40	36	52
Sep 8	38	37	42	43	46	45	46	53	55	56	54	54	52	56	55	53	53	52	48	51	51	48	53	48	55
Sep 9	47	46	39	34	34	38	42	46	48	49	49	49	52	55	47	48	46	48	45	44	46	46	40	42	50
Sep 10	41	36	37	41	45	37	39	53	47	48	49	49	49	51	46	48	47	48	45	46	45	45	41	38	49
Sep 11	35	34	34	34	34	36	42	42	47	50	51	49	53	56	57	57	56	55	48	44	46	44	46	46	52
Sep 12	41	33	33	36	34	37	43	51	57	52	51	53	56	49	50	50	53	52	49	48	50	47	41	47	52
Energy Average	43	39	37	37	40	40	45	51	52	52	52	52	54	53	52	51	51	48	46	46	45	45	44	52	

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 30	0	0	0	0	0	0	0	45	43	40	0	37	34	29	0	30	0	25	0	0	0	0	0	0	35
Aug 31	0	0	0	0	0	0	27	40	46	0	0	0	0	29	0	0	0	0	0	0	0	22	30	0	35
Sep 1	0	0	0	0	0	0	0	42	31	36	29	29	35	31	38	36	26	48	50	39	30	31	21	0	40
Sep 2	0	0	0	0	0	0	0	43	35	31	31	38	45	42	38	36	31	29	33	34	0	29	40	0	39
Sep 3	0	0	0	0	0	0	0	47	46	0	30	0	37	26	28	32	37	29	33	0	0	23	29	0	36
Sep 4	38	0	0	0	0	0	0	43	43	35	40	27	27	39	29	41	32	26	0	39	23	25	0	0	38
Sep 5	0	0	0	0	0	0	37	44	36	34	38	42	30	32	31	35	31	22	21	0	0	0	0	0	37
Sep 6	0	0	0	0	0	0	0	40	47	38	42	29	37	41	39	35	29	32	0	0	0	0	0	0	37
Sep 7	0	0	0	0	0	0	0	34	36	31	31	24	37	35	33	0	0	0	0	0	0	27	0	0	29
Sep 8	0	0	0	0	0	0	0	38	47	37	32	35	41	42	40	34	37	0	0	0	0	0	0	0	37
Sep 9	0	0	0	0	0	0	0	31	31	32	38	0	0	31	0	39	0	42	30	0	0	0	0	0	32
Sep 10	0	0	0	0	0	0	0	45	0	31	27	0	29	35	0	32	30	0	0	0	0	0	0	0	32
Sep 11	0	0	0	0	0	0	0	41	0	39	37	42	44	51	53	55	54	53	0	0	0	0	0	0	47
Sep 12	0	0	0	0	0	0	0	39	32	32	35	35	28	24	40	39	39	45	37	0	33	0	0	0	35
Energy Average	27	0	0	0	0	0	26	42	42	35	36	36	38	41	42	44	43	44	39	31	24	24	29	0	39

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 30	39	40	40	40	40	40	44	47	46	42	35	39	39	37	35	37	36	37	38	39	40	39	39	39	47
Aug 31	39	39	39	40	40	40	41	43	47	40	34	34	35	39	38	37	36	37	37	36	38	40	40	39	46
Sep 1	39	39	39	38	37	38	38	43	39	39	36	38	38	67	39	39	35	53	53	41	38	39	38	40	54
Sep 2	40	40	40	40	40	39	40	45	39	44	39	45	49	48	48	43	41	38	38	39	37	42	47	38	48
Sep 3	37	41	39	36	39	39	40	48	44	36	38	36	40	38	37	39	45	41	38	37	39	37	36	35	45
Sep 4	44	36	37	3	36	37	37	44	45	38	42	38	40	44	43	50	46	42	40	41	40	39	37	38	46
Sep 5	45	39	38	5	39	40	42	46	48	44	43	45	40	41	41	40	40	38	38	38	40	39	39	38	47
Sep 6	38	40	38	40	39	38	40	46	49	41	44	38	41	46	48	47	47	46	37	37	36	39	41	37	47
Sep 7	38	38	38	38	38	42	39	43	42	40	45	43	48	43	43	44	42	43	40	38	39	40	40	40	46
Sep 8	40	40	40	40	40	40	41	45	48	46	46	45	46	47	47	49	47	43	40	38	39	41	40	40	48
Sep 9	37	38	40	4	38	39	38	42	38	40	42	40	38	43	40	43	39	44	38	36	38	39	39	39	45
Sep 10	39	39	38	38	38	37	40	48	42	37	35	35	37	39	38	41	40	38	36	35	38	38	39	39	45
Sep 11	55	40	40	39	39	39	41	46	42	49	40	44	45	53	55	58	59	54	49	45	40	37	38	36	54
Sep 12	36	37	38	4	37	37	39	44	43	46	45	43	44	44	48	45	46	49	43	43	43	43	41	37	46
Energy Average	45	39	39	38	39	39	40	45	45	43	42	42	43	56	47	49	49	47	44	40	39	40	41	39	49

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 30	0	0	0	0	0	0	0	57	55	52	41	51	53	51	49	49	46	50	40	48	53	50	0	0	49
Aug 31	0	0	0	0	0	0	44	55	55	45	0	47	53	51	49	50	49	48	46	0	53	54	0	0	50
Sep 1	0	0	0	0	0	0	0	54	39	51	44	55	55	48	53	52	52	50	51	52	56	32	51	0	52
Sep 2	0	0	0	0	0	0	0	58	50	52	51	60	59	50	51	47	54	50	43	51	56	52	34	0	52
Sep 3	0	0	0	0	0	0	0	32	42	51	52	55	56	52	55	46	54	51	49	53	56	0	46	0	51
Sep 4	38	0	0	0	0	0	0	59	59	52	60	53	57	49	55	53	49	46	51	53	50	54	0	0	53
Sep 5	0	0	0	0	0	0	33	32	47	53	54	55	59	44	54	48	53	44	44	48	52	53	0	0	50
Sep 6	0	0	0	0	0	0	0	44	52	51	50	50	55	55	45	53	49	47	42	52	54	54	0	0	50
Sep 7	0	0	0	0	0	0	0	32	50	50	46	52	56	41	52	46	54	51	53	49	0	56	51	51	53
Sep 8	0	0	0	0	0	0	0	49	45	57	51	55	55	53	54	53	55	0	0	41	53	57	44	0	51
Sep 9	0	0	0	0	0	0	0	54	47	54	57	56	50	54	54	56	49	52	40	48	0	0	0	0	50
Sep 10	0	0	0	0	0	0	0	0	49	50	48	52	57	47	49	50	50	49	0	50	50	0	0	0	48
Sep 11	0	0	0	0	0	0	48	58	52	55	44	54	51	0	0	0	0	0	0	0	0	0	0	0	49
Sep 12	0	0	0	0	0	0	0	56	55	52	58	52	56	55	60	51	51	43	45	0	42	0	0	0	52
Energy Average	26	0	0	0	0	0	38	54	52	53	53	54	56	51	54	51	52	49	47	49	52	52	44	40	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
Aug 30	43	42	43	43	42	43	44	57	55	52	43	52	55	51	49	49	47	51	43	49	53	50	43	42	52
Aug 31	43	42	43	42	43	44	48	56	55	52	45	53	53	51	50	51	49	49	48	43	54	55	42	43	53
Sep 1	43	42	41	42	41	43	42	55	47	51	45	55	55	49	53	52	52	50	52	53	56	42	51	42	53
Sep 2	43	40	42	41	42	42	45	58	51	52	52	60	59	51	53	52	54	51	45	52	56	52	45	41	54
Sep 3	41	42	41	39	41	42	42	42	44	51	52	55	56	52	55	47	54	51	49	54	56	43	47	41	53
Sep 4	43	38	37	39	40	40	40	59	59	52	60	53	57	50	55	54	51	48	52	53	51	54	37	38	54
Sep 5	43	41	34	36	37	38	41	42	48	54	54	55	59	45	54	52	53	45	45	49	52	53	41	41	52
Sep 6	41	40	42	42	42	41	43	47	52	51	50	50	55	56	50	54	51	49	44	52	54	54	39	41	52
Sep 7	43	40	42	42	41	43	43	42	50	51	47	52	56	44	53	47	54	51	53	49	42	56	52	52	54
Sep 8	46	41	40	41	42	44	44	50	47	57	53	55	55	54	55	53	55	44	43	44	53	57	46	40	53
Sep 9	42	38	39	40	41	42	43	56	48	55	57	56	50	57	54	56	49	53	46	49	42	43	44	43	53
Sep 10	42	42	41	40	41	40	41	43	50	51	48	52	57	48	51	50	51	50	50	46	51	51	43	43	51
Sep 11	41	40	42	43	43	42	49	59	52	55	46	54	56	54	55	55	56	57	53	45	55	52	43	51	55
Sep 12	41	45	41	40	41	41	42	56	55	53	58	52	56	55	60	52	53	49	50	52	46	43	43	43	54
Energy Average	43	41	41	41	41	42	44	55	53	53	54	55	56	53	54	52	53	51	49	50	53	53	46	45	53

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 30	0	0	0	0	0	0	0	55	53	49	40	50	49	48	44	47	46	45	32	43	49	46	0	0	47
Aug 31	0	0	0	0	0	0	42	54	53	43	0	41	50	47	46	47	47	45	43	0	51	52	27	0	47
Sep 1	0	0	0	0	0	0	0	52	39	51	42	53	51	45	49	50	50	47	51	50	53	30	48	26	49
Sep 2	0	0	0	0	0	0	0	56	48	48	46	55	55	50	49	44	52	48	37	49	53	50	31	0	49
Sep 3	0	0	0	0	0	0	0	32	40	48	50	51	52	50	53	44	54	48	49	49	53	0	45	0	49
Sep 4	30	0	0	0	0	0	0	56	57	49	58	49	54	44	53	52	49	44	49	51	48	51	0	0	51
Sep 5	0	0	0	0	0	0	0	0	46	52	51	50	56	42	50	46	50	43	43	45	50	50	0	0	48
Sep 6	0	0	0	0	0	0	0	41	52	49	45	47	54	51	42	51	47	42	41	47	51	53	0	0	47
Sep 7	0	0	0	0	0	0	0	29	46	48	42	51	53	38	48	44	52	49	49	47	0	53	48	49	50
Sep 8	0	0	0	0	0	0	0	45	46	53	50	53	52	51	52	50	53	0	0	40	51	55	42	0	49
Sep 9	0	0	0	0	0	0	0	53	46	53	55	53	50	54	52	53	46	50	31	45	0	0	0	0	49
Sep 10	0	0	0	0	0	0	0	0	48	48	46	49	54	41	45	48	47	48	46	0	48	47	0	0	46
Sep 11	0	0	0	0	0	0	44	57	50	53	41	51	48	0	0	0	0	0	0	0	0	0	0	0	47
Sep 12	0	0	0	0	0	0	0	54	53	49	54	50	55	53	58	49	49	39	42	0	39	0	0	0	50
Energy Average	19	0	0	0	0	0	35	53	51	50	51	51	53	49	51	49	50	46	45	46	50	50	41	37	49

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 30	40	40	41	40	41	43	44	55	53	49	42	50	52	49	45	47	46	46	40	44	50	47	40	40	50
Aug 31	39	39	39	40	40	41	46	54	53	48	43	50	50	48	47	48	47	45	45	39	52	52	41	40	50
Sep 1	41	40	40	40	40	41	42	53	46	51	43	53	52	46	50	50	51	48	52	50	53	41	48	39	51
Sep 2	39	38	40	41	40	41	43	56	49	49	48	55	56	51	50	46	52	49	41	50	54	51	43	40	52
Sep 3	39	39	39	39	39	40	42	44	44	49	50	51	52	50	53	45	54	49	49	50	53	40	46	39	50
Sep 4	39	39	43	39	39	39	40	56	57	50	58	50	54	46	53	54	50	46	50	52	48	51	38	39	52
Sep 5	44	44	38	37	38	40	41	41	47	52	52	51	57	44	50	50	51	44	44	48	50	51	41	41	51
Sep 6	41	39	40	39	40	41	43	46	52	50	46	48	54	52	47	52	48	45	43	48	52	53	39	40	50
Sep 7	40	38	41	39	41	39	40	41	48	49	45	52	54	44	49	46	53	50	49	48	39	54	49	49	52
Sep 8	39	42	39	39	40	40	41	46	47	54	51	54	53	52	54	53	54	47	44	43	51	55	44	39	51
Sep 9	40	40	40	39	40	41	42	53	47	53	55	54	50	55	52	54	47	50	37	46	41	41	41	40	51
Sep 10	40	40	40	40	40	41	42	45	49	49	47	50	54	42	46	48	48	48	47	37	48	48	39	38	49
Sep 11	39	40	40	39	40	40	46	57	52	54	43	52	53	52	54	54	56	54	46	45	52	50	40	49	53
Sep 12	38	42	39	39	39	39	40	55	53	50	55	50	55	53	58	51	52	49	48	50	45	41	43	42	52
Energy Average	40	40	40	39	40	41	43	53	51	51	51	52	54	50	52	51	52	49	47	48	51	50	44	43	51

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 30, 2016 to September 12, 2016

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 30	0	0	0	0	0	0	0	35	37	38	19	39	28	31	0	35	36	0	0	0	36	24	0	0	32
Aug 31	0	0	0	0	0	0	0	34	33	0	0	25	33	37	28	0	30	33	26	0	29	32	23	0	29
Sep 1	0	0	0	0	0	0	0	32	0	30	23	36	31	32	29	30	28	0	24	0	0	31	0	0	28
Sep 2	0	0	0	0	0	0	0	35	27	21	29	41	41	44	0	0	29	34	0	29	35	32	18	0	34
Sep 3	0	0	0	0	0	0	0	28	0	30	36	31	34	33	32	26	34	28	28	23	35	0	25	0	30
Sep 4	0	0	0	0	0	0	0	37	36	24	39	29	39	0	33	40	34	27	28	30	0	35	0	0	33
Sep 5	0	0	0	0	0	0	0	0	27	39	37	38	42	31	32	31	31	18	0	34	0	35	0	0	33
Sep 6	0	0	0	0	0	0	0	0	27	33	24	32	36	33	0	41	33	0	26	30	34	32	0	0	31
Sep 7	0	0	0	0	0	0	0	0	31	29	37	0	32	0	0	0	0	0	25	0	0	0	0	34	31
Sep 8	0	0	0	0	0	0	0	0	44	38	30	33	40	36	32	34	39	0	0	34	34	39	23	0	35
Sep 9	0	0	0	0	0	0	0	0	0	40	0	0	0	34	21	0	30	0	0	0	0	0	0	0	27
Sep 10	0	0	0	0	0	0	0	0	30	27	0	29	36	0	30	28	39	29	18	0	25	25	0	0	29
Sep 11	0	0	0	0	0	0	0	0	0	41	33	35	23	0	0	0	0	0	0	0	0	0	0	0	29
Sep 12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	0	0	0	0	0	0	0	0	0	22
Energy Average	0	0	0	0	0	0	0	31	35	35	33	35	36	35	30	33	34	27	23	28	31	32	17	23	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 30	27	21	22	24	26	26	27	37	37	38	28	40	44	44	38	41	41	44	24	25	37	26	21	20	38
Aug 31	19	20	24	20	23	24	31	36	36	33	31	34	41	45	44	34	32	34	29	32	31	33	26	20	37
Sep 1	20	22	22	23	24	23	25	35	32	34	30	39	42	54	34	38	37	43	43	37	35	33	29	24	42
Sep 2	25	27	23	23	25	30	28	38	32	37	45	52	54	51	46	37	50	36	26	31	36	34	34	41	46
Sep 3	40	37	34	22	21	25	24	33	40	34	38	35	37	37	35	42	49	45	35	32	35	34	49	27	47
Sep 4	26	21	28	23	32	34	24	38	39	34	40	45	45	47	50	54	46	47	45	39	34	37	28	36	45
Sep 5	47	44	23	24	25	27	28	32	43	48	49	48	51	44	42	36	36	35	31	35	30	35	28	23	47
Sep 6	25	23	25	26	26	25	27	30	37	37	32	38	47	50	50	51	46	36	36	34	35	37	40	34	44
Sep 7	42	32	24	23	23	31	28	29	42	47	46	46	48	45	45	45	47	40	35	31	36	35	34	34	44
Sep 8	26	35	26	26	31	34	29	43	48	49	53	52	48	47	46	48	45	38	34	43	42	44	37	39	46
Sep 9	36	40	30	21	31	21	29	37	34	47	43	42	42	43	38	37	34	33	25	26	21	19	23	22	41
Sep 10	23	23	22	23	24	23	25	31	33	32	29	33	38	36	35	40	41	38	29	28	28	30	19	21	35
Sep 11	23	23	22	23	24	25	28	34	33	42	35	43	53	58	58	64	63	60	63	63	58	57	49	42	57
Sep 12	24	41	36	28	35	35	43	43	43	48	47	41	42	43	49	51	54	52	46	44	42	37	37	34	48
Energy Average	38	36	29	24	29	30	33	37	41	44	45	46	48	50	49	53	52	49	52	52	47	46	41	36	48