

APPENDIX A

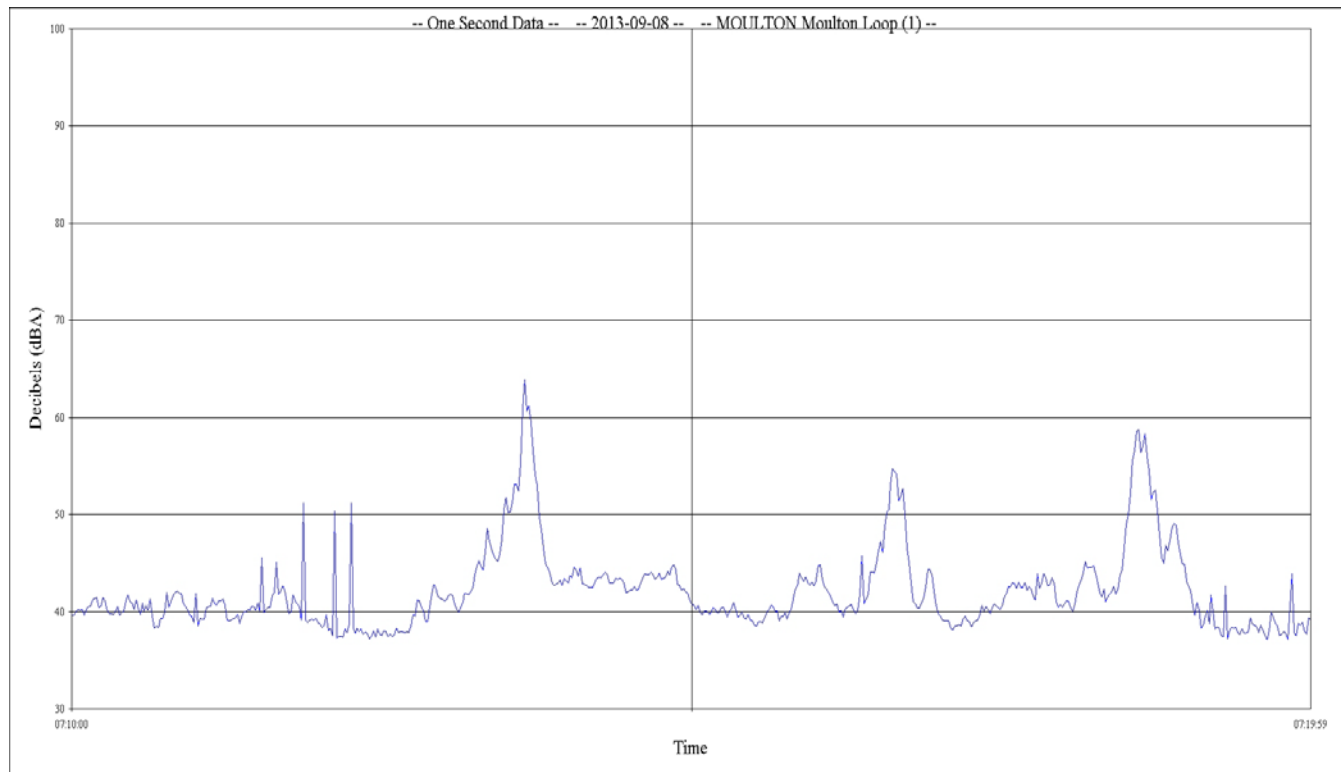
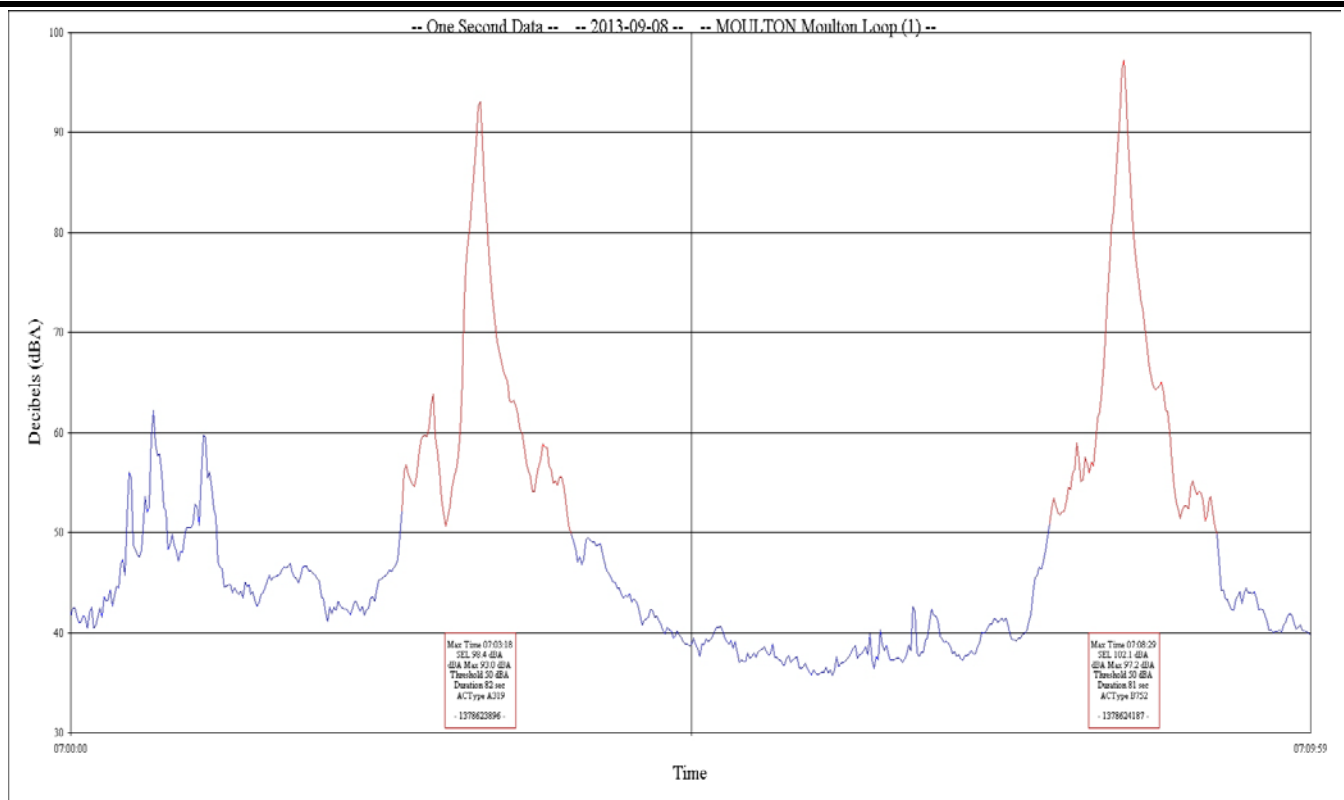
Time History Noise Event Plots

Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 8, 2013 07:00:00 to September 8, 2013 07:19:59

Site: Moulton Loop

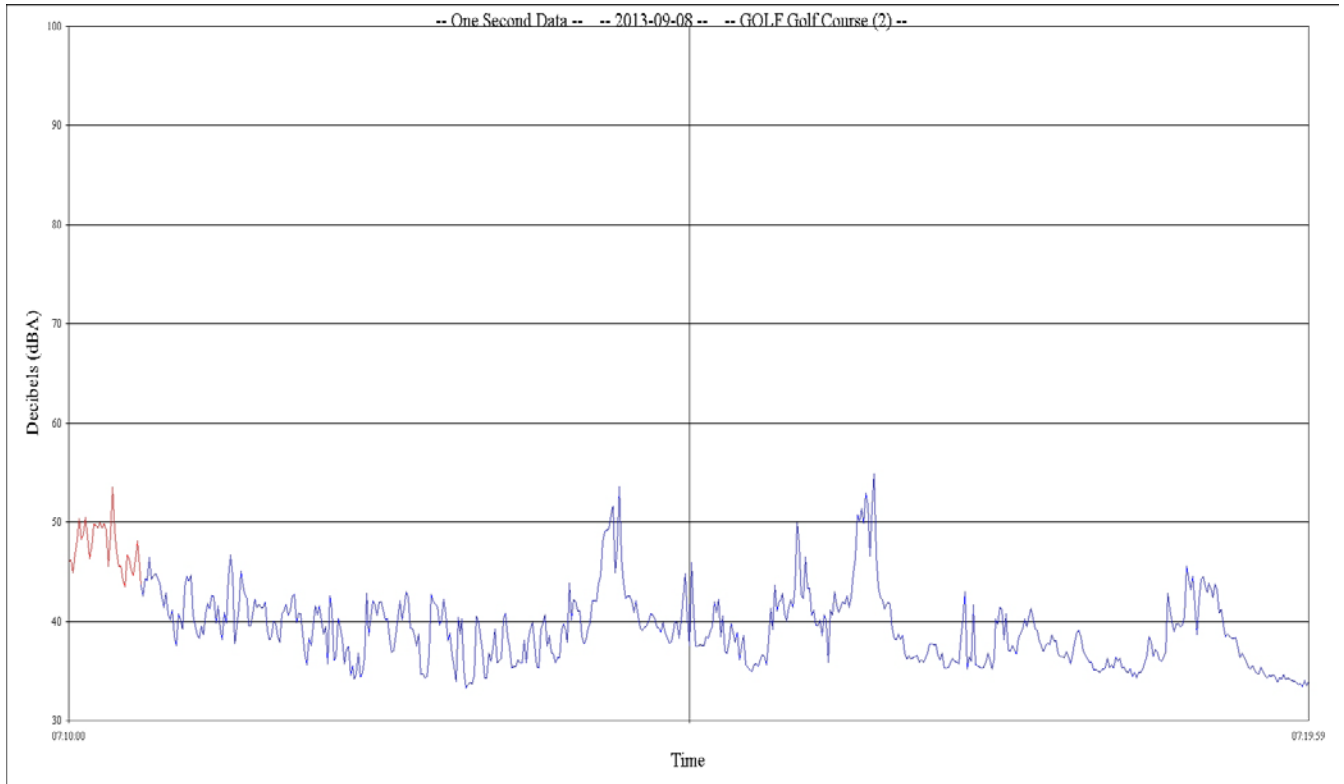
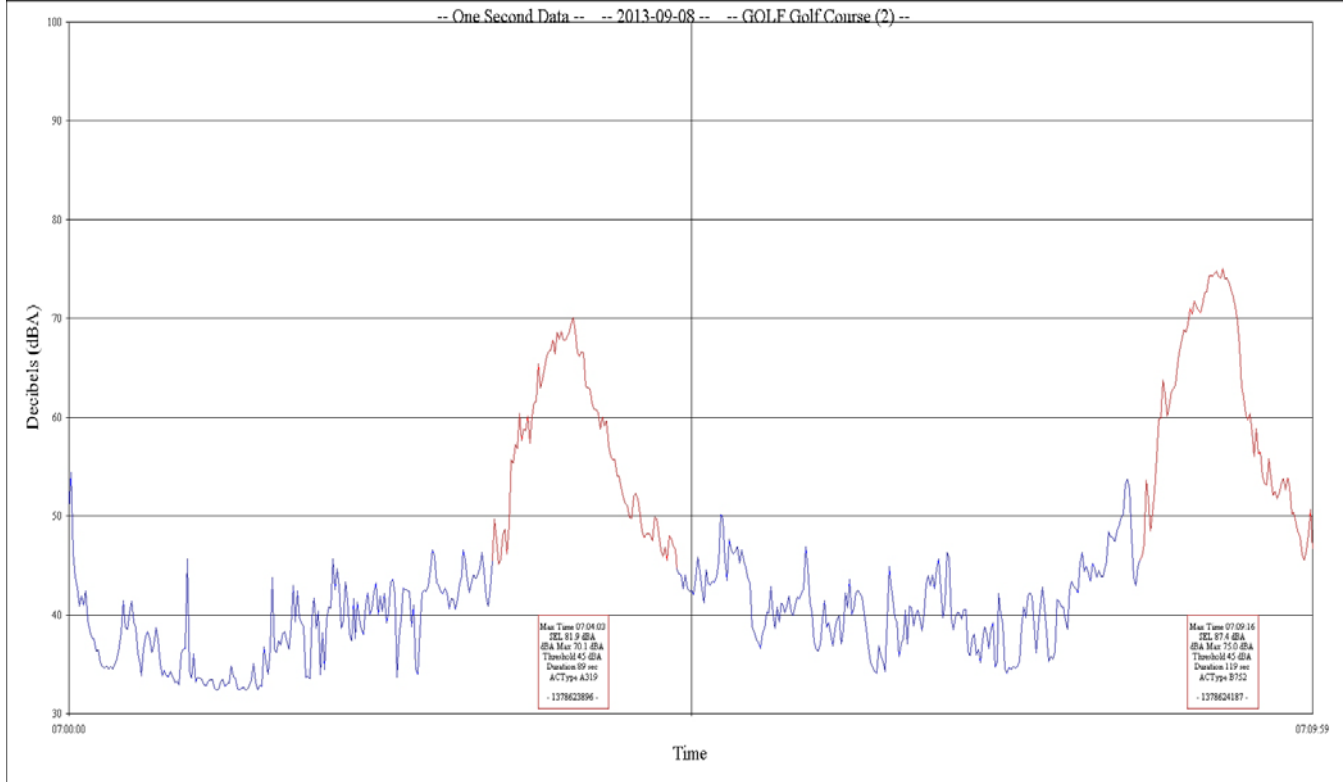


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 2, 2013 07:00:00 to September 2, 2013 07:19:59

Site: Golf Course

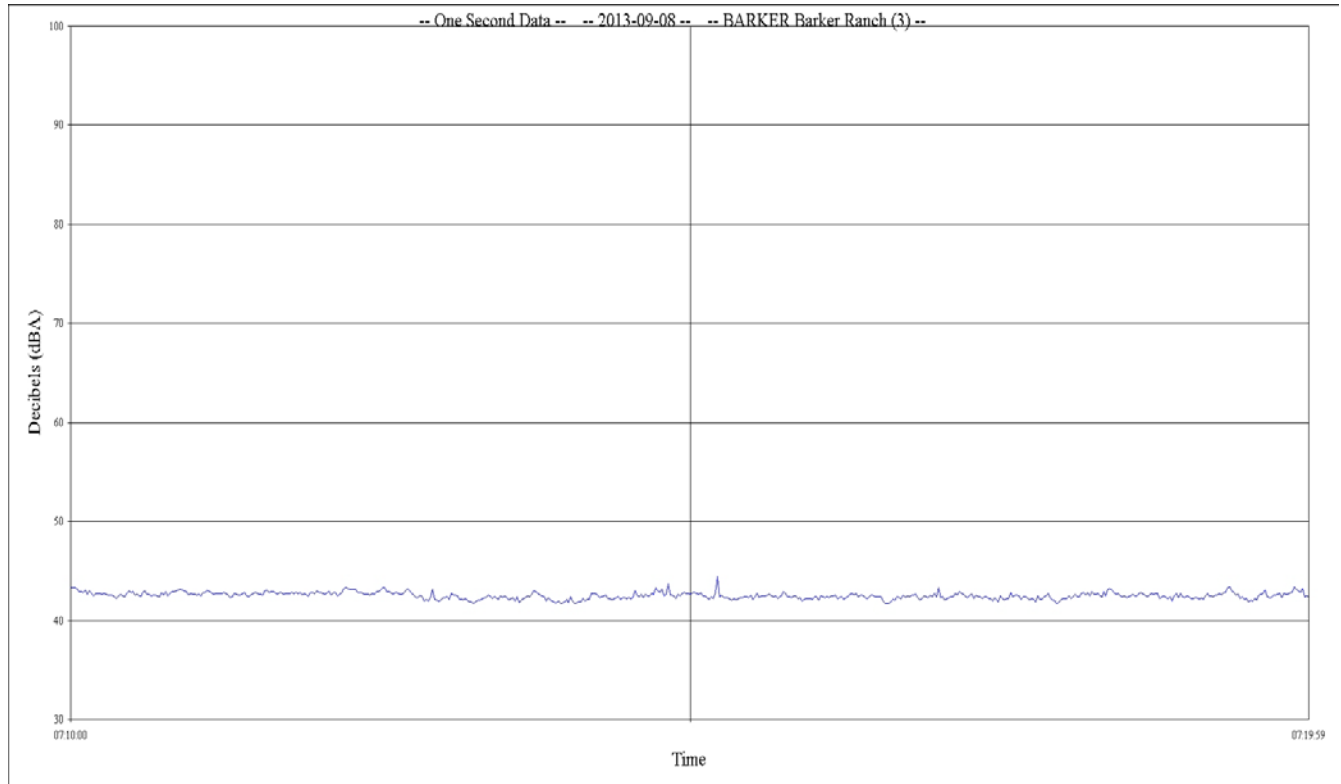
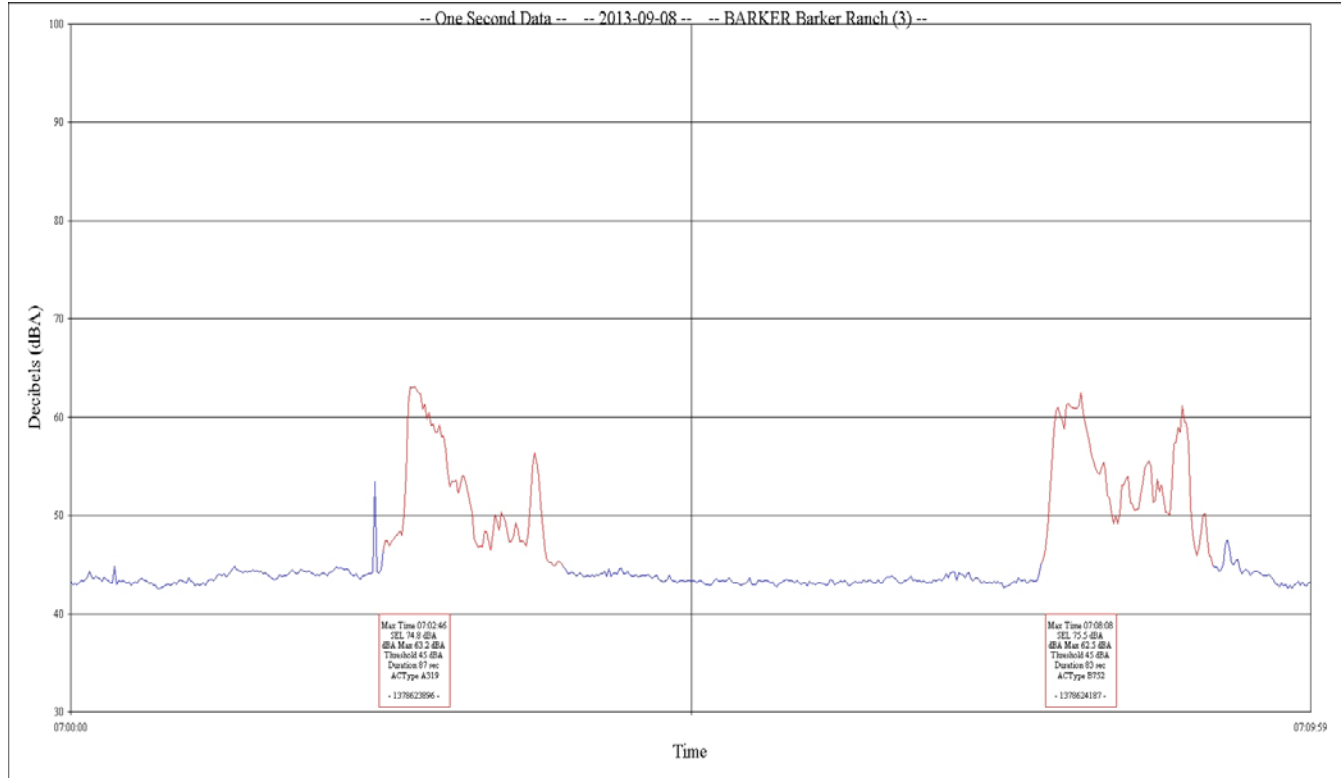


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: September 8, 2013 07:00:00 to September 8, 2013 07:19:59

Site: Barker Ranch

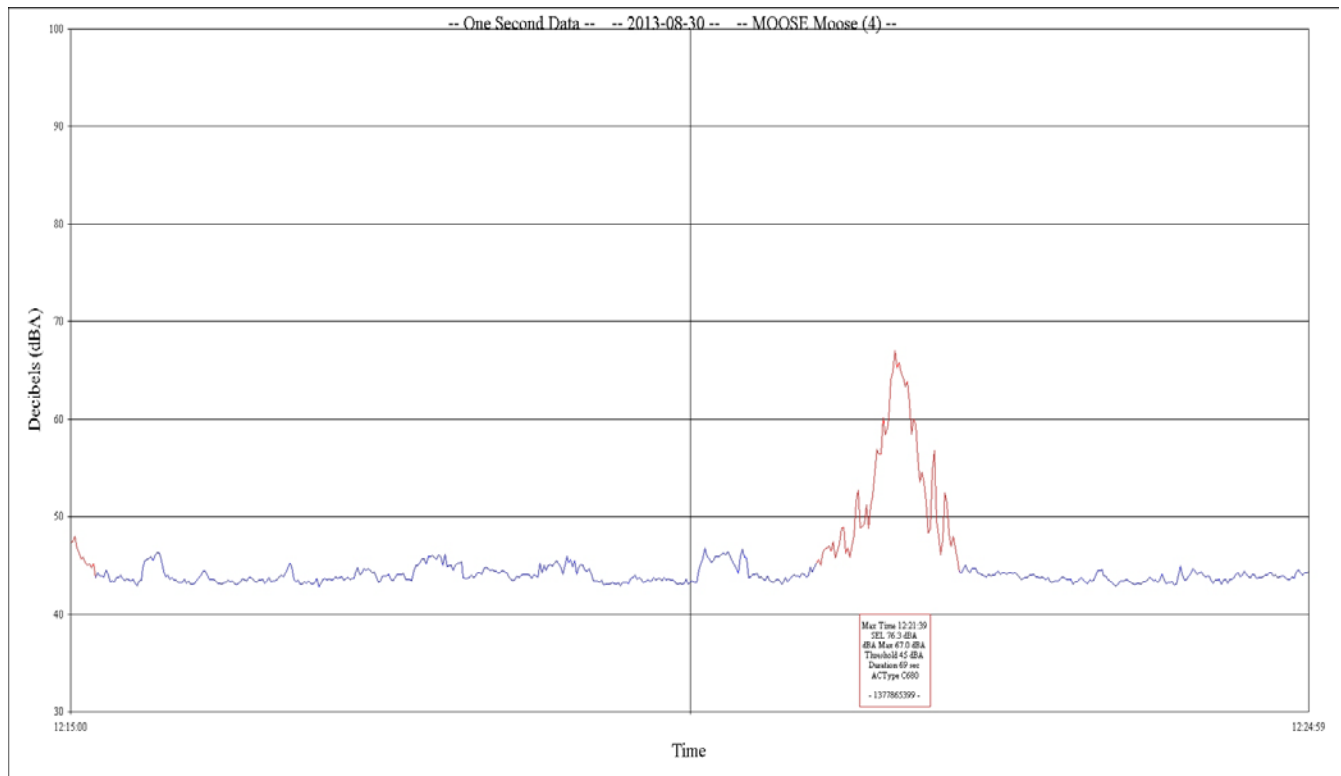
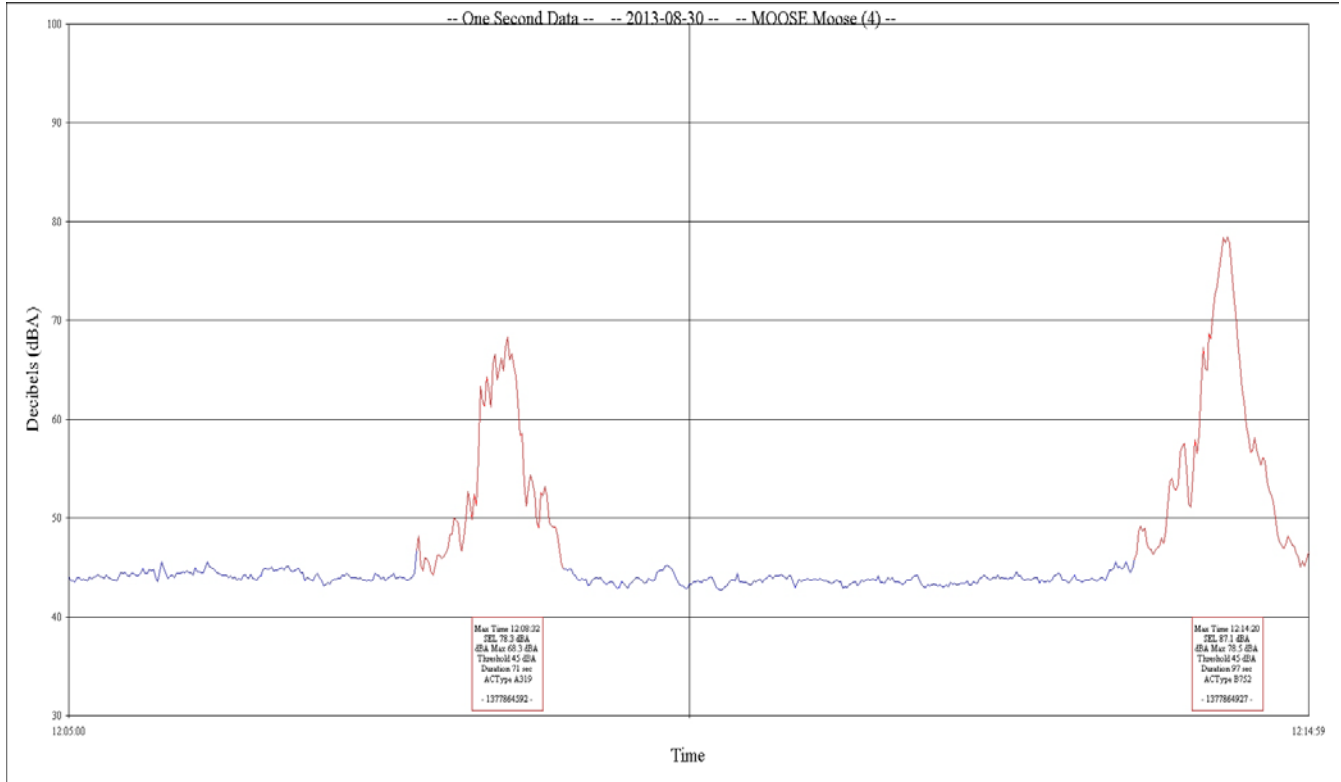


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: August 30, 2013 12:05:00 to August 30, 2013 12:24:59

Site: Moose

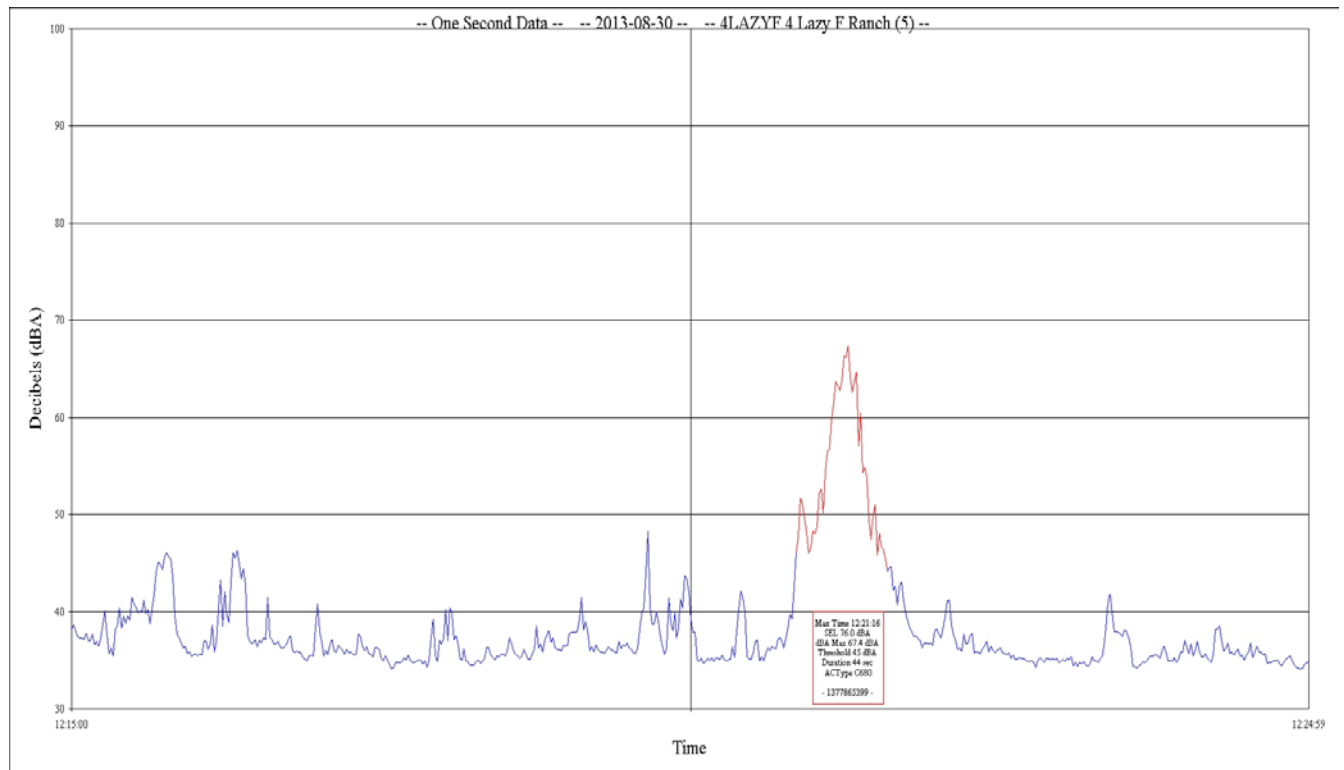
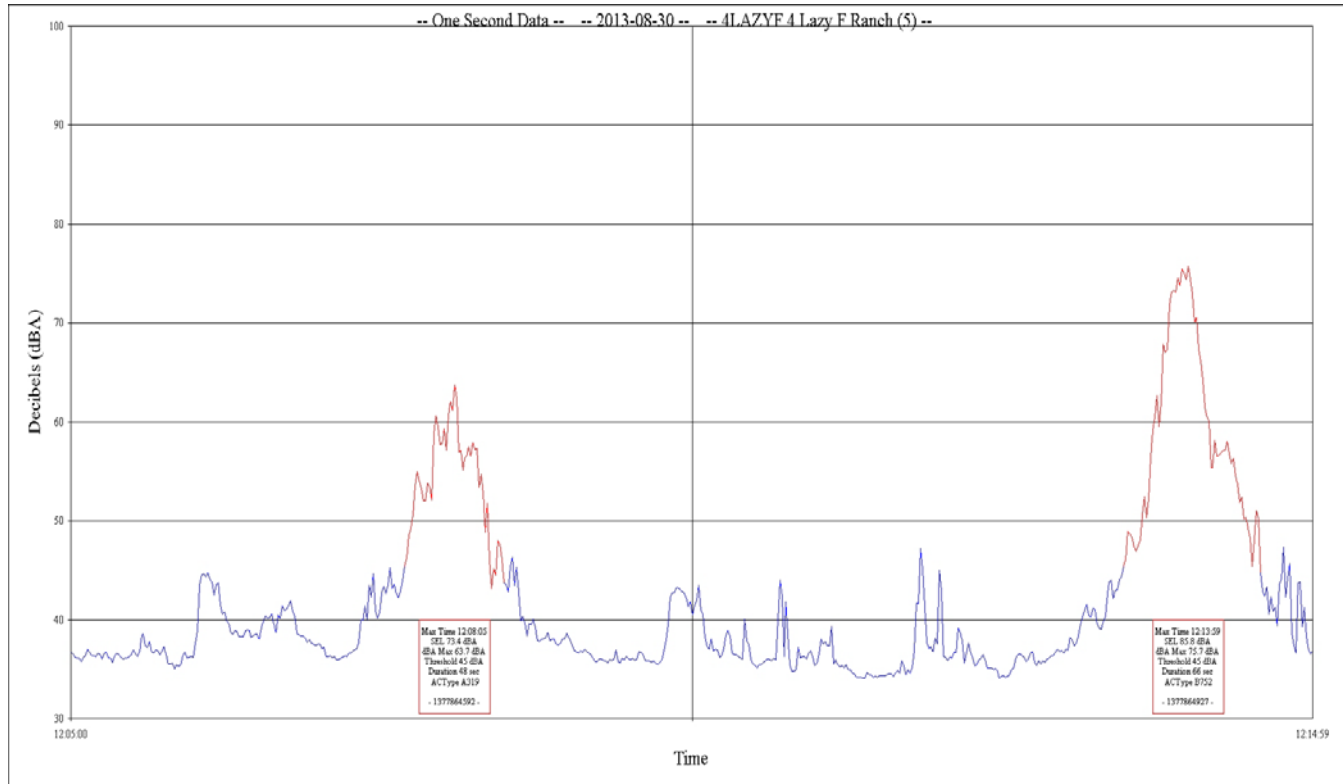


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: August 30, 2013 12:05:00 to August 30, 2013 12:24:59

Site: 4 Lazy F Ranch

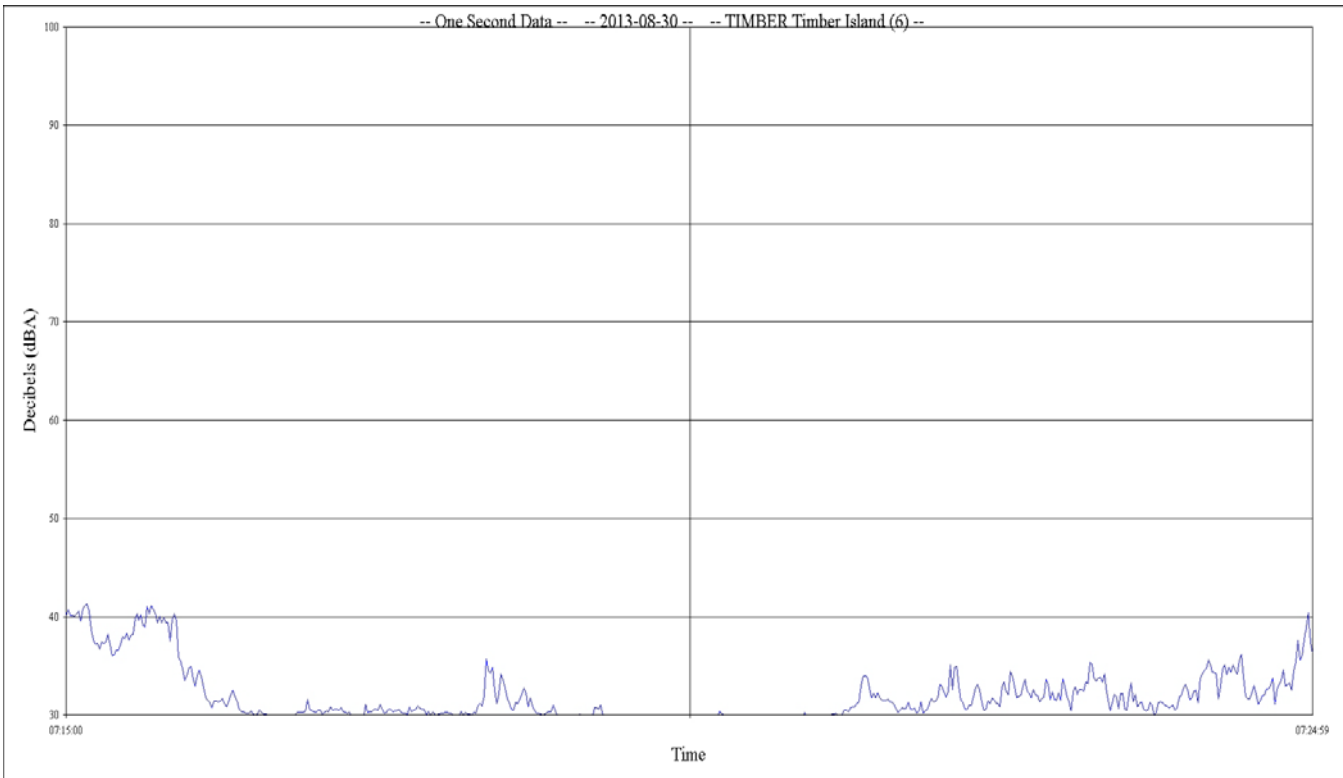
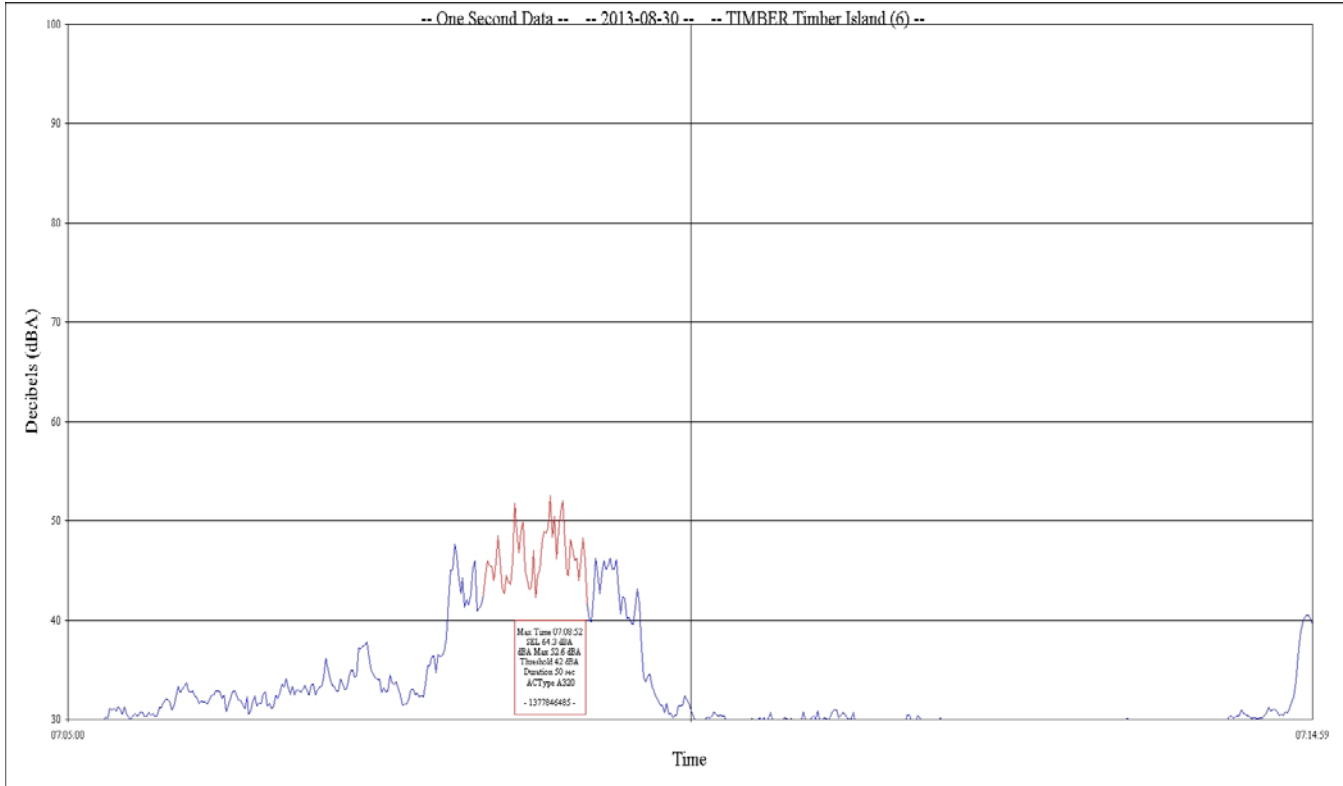


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: August 30, 2013 07:05:00 to August 30, 2013 07:24:59

Site: Timber Island



APPENDIX B

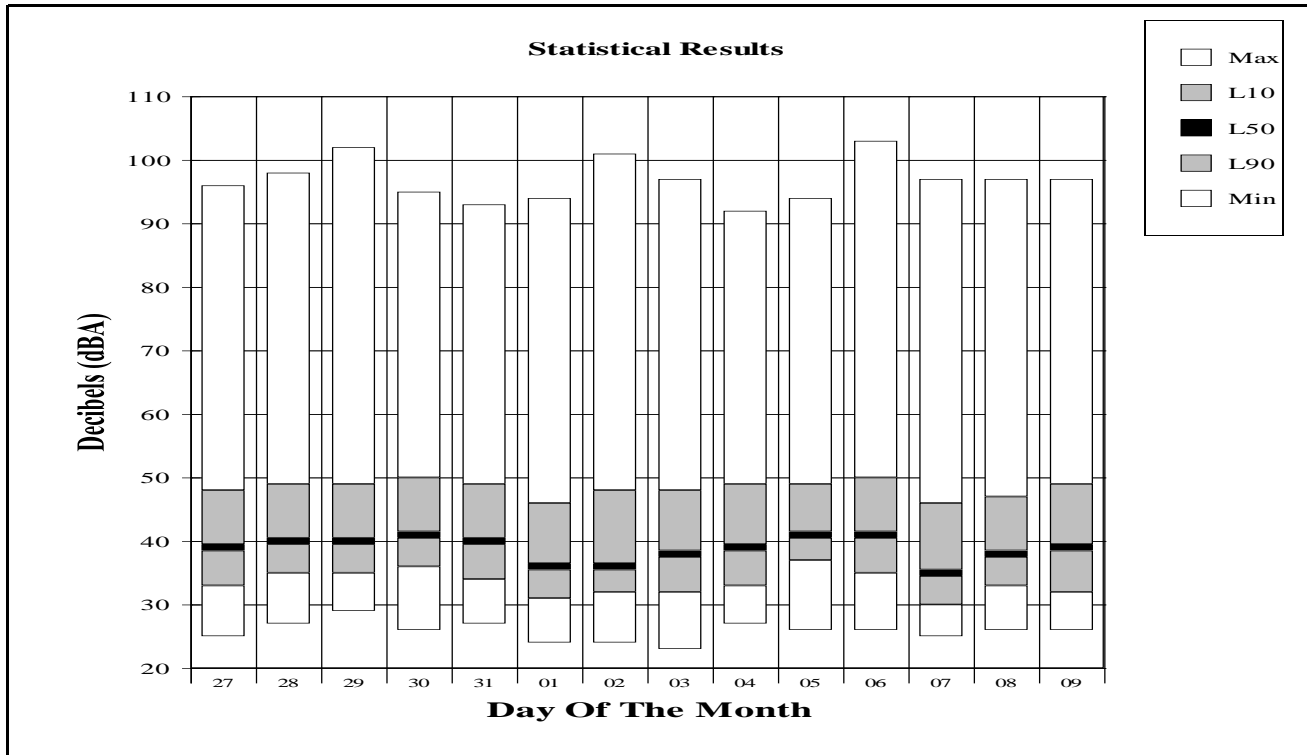
Ambient Noise Measurement Results

Ambient Noise Measurement Results

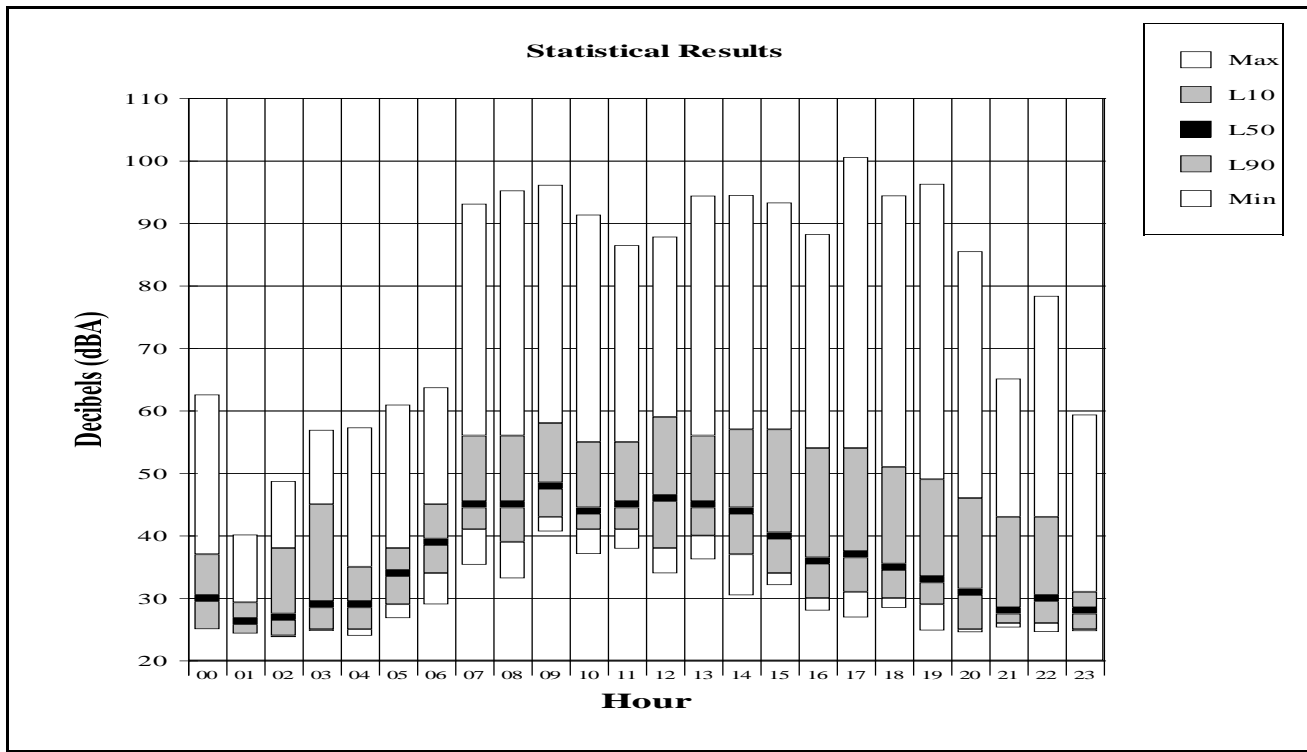
Jackson Hole Airport

Site: Moulton Loop

Period: August 27, 2013 to September 9, 2013



Period: September 2, 2013

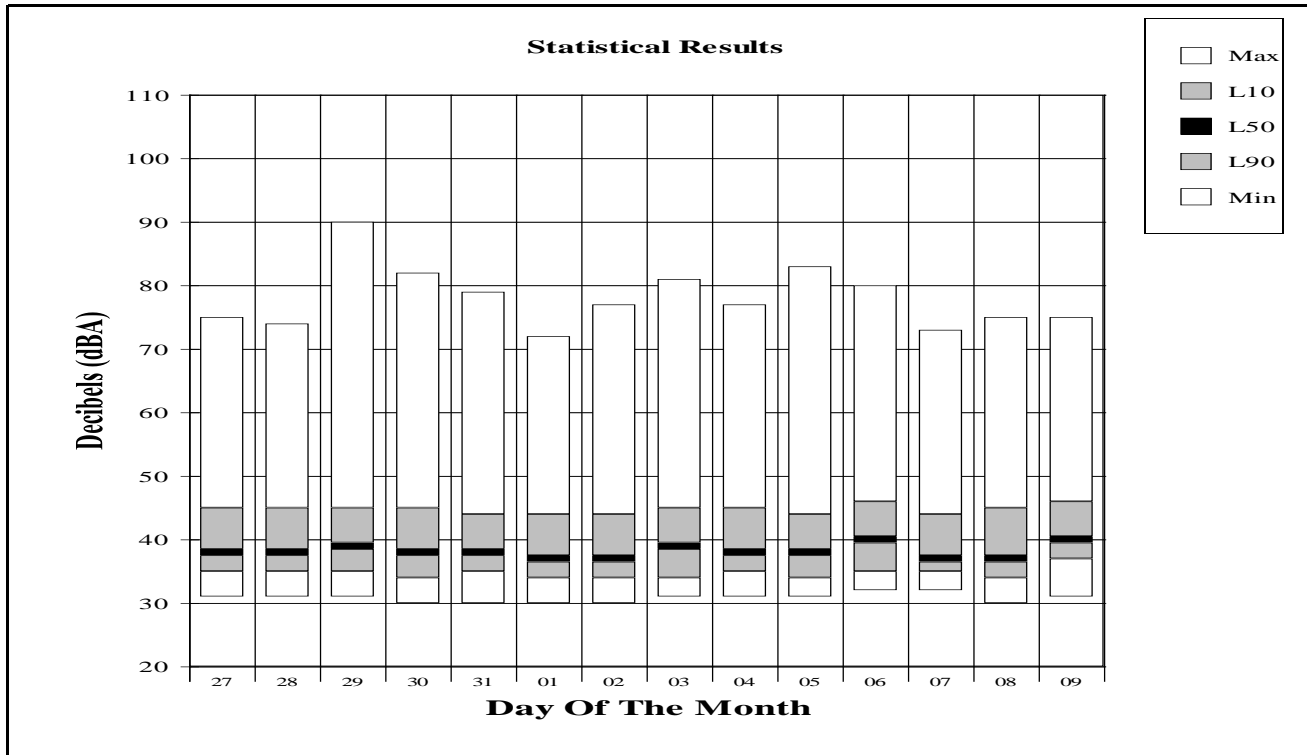


Ambient Noise Measurement Results

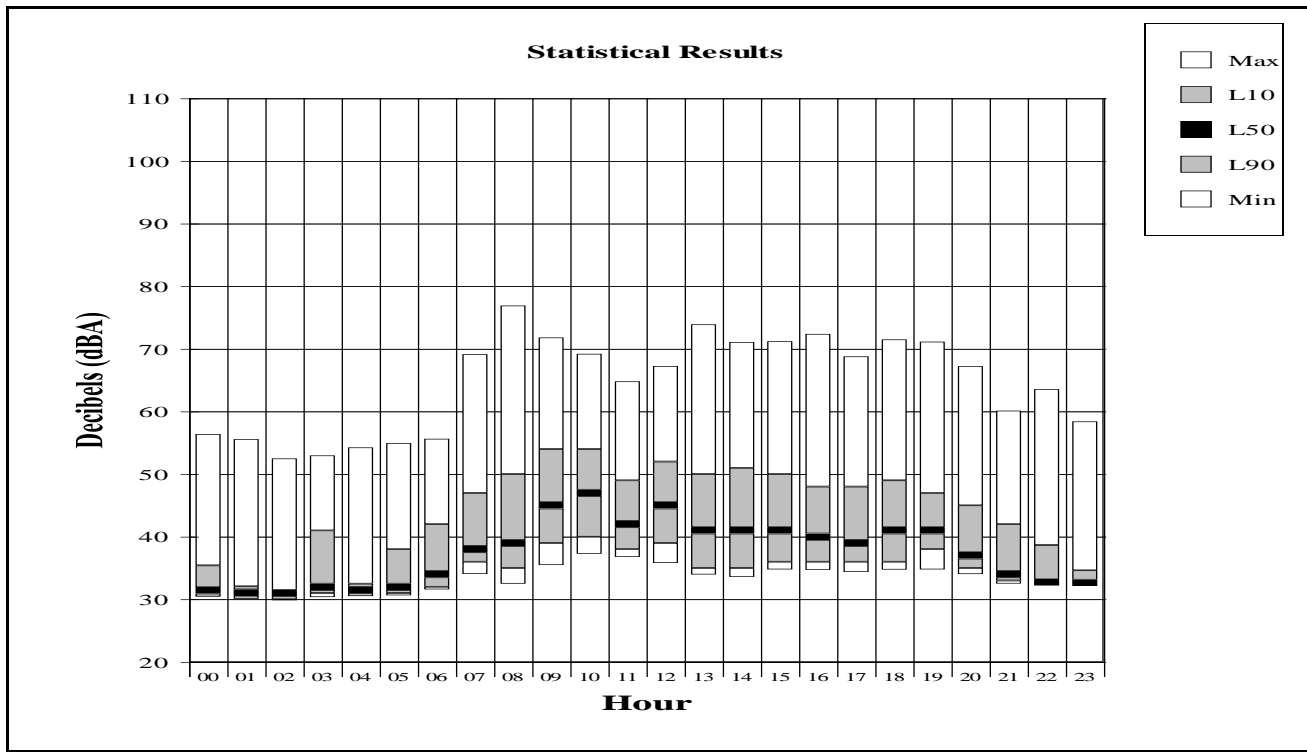
Jackson Hole Airport

Site: Golf Course

Period: August 27, 2013 to September 9, 2013



Period: September 2, 2013

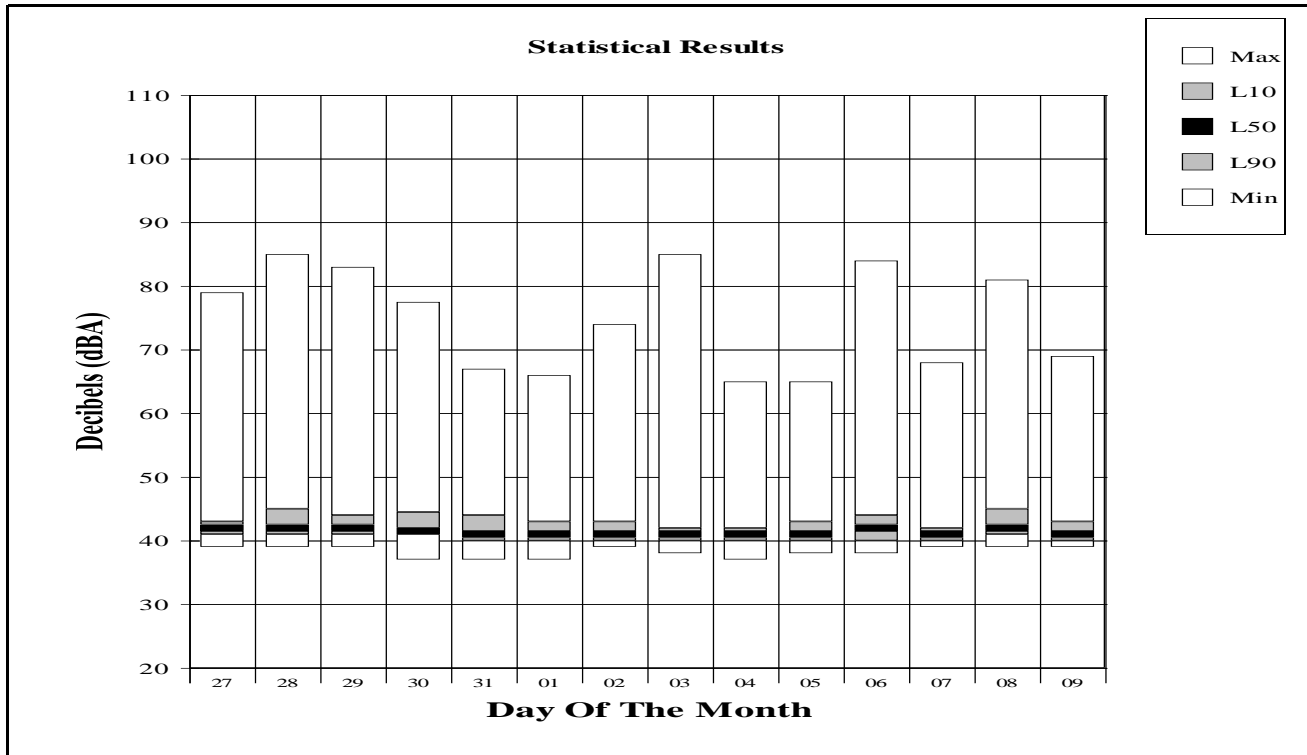


Ambient Noise Measurement Results

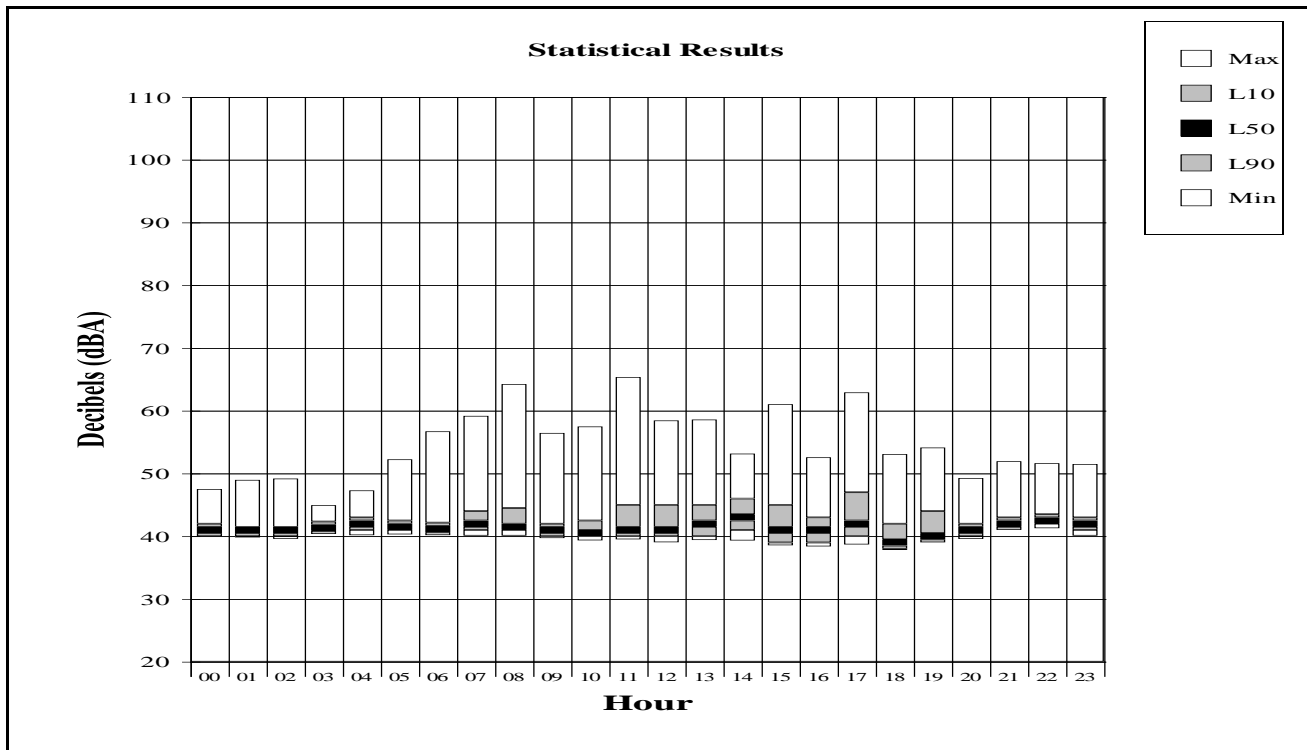
Jackson Hole Airport

Site: Barkers Ranch

Period: August 27, 2013 to September 9, 2013



Period: September 5, 2013

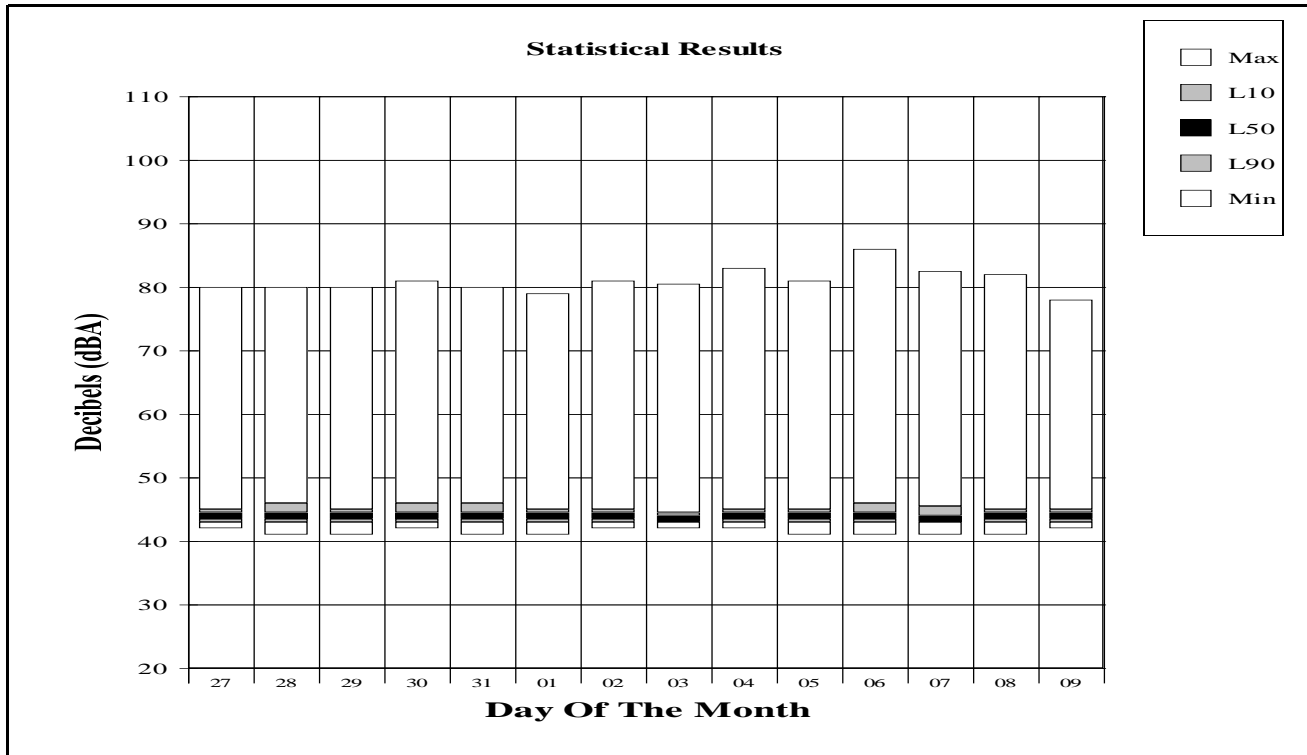


Ambient Noise Measurement Results

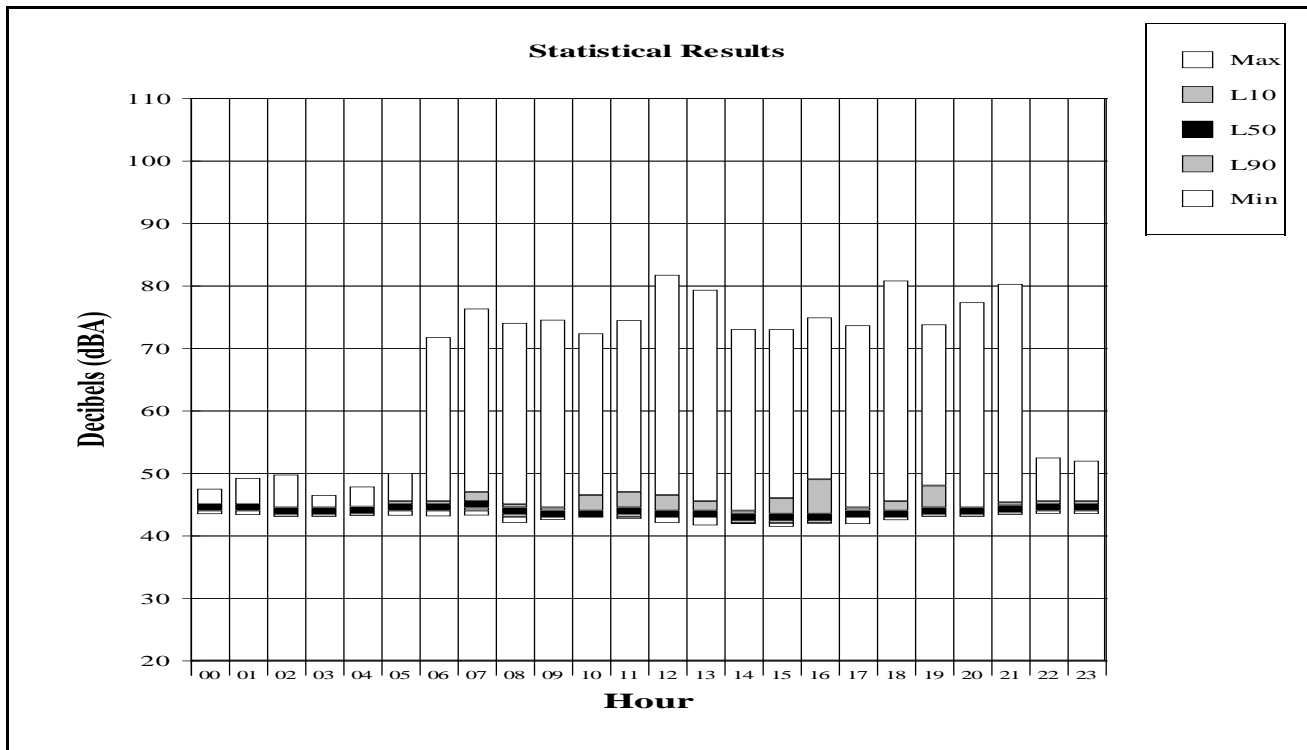
Jackson Hole Airport

Site: Moose

Period: August 27, 2013 to September 9, 2013



Period: September 5, 2013

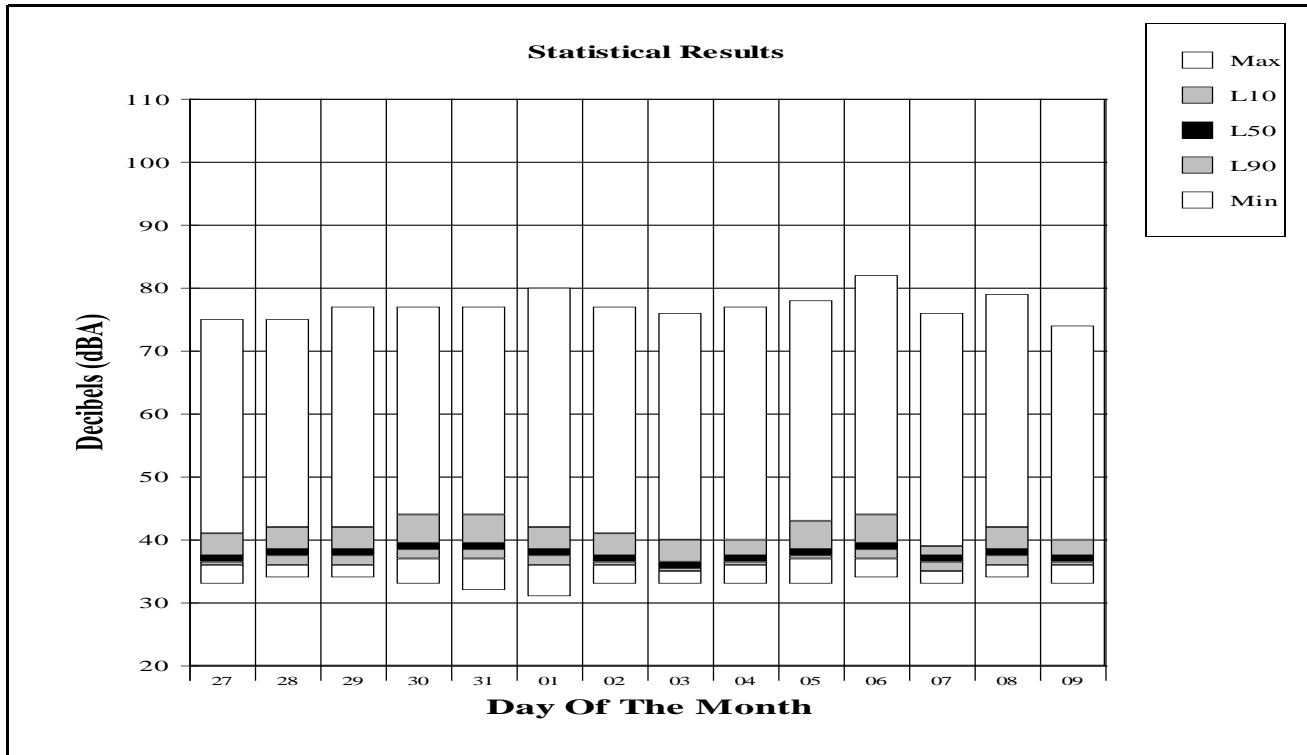


Ambient Noise Measurement Results

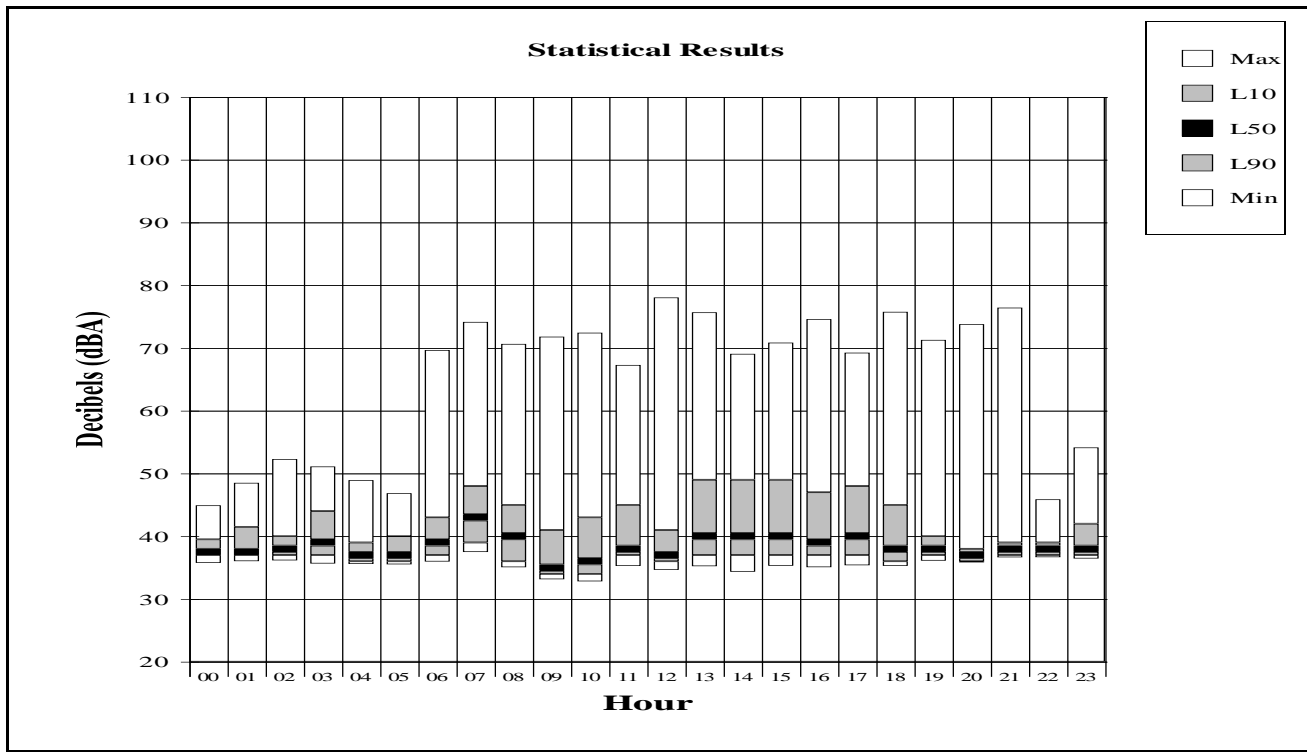
Jackson Hole Airport

Site: 4 Lazy F Ranch

Period: August 27, 2013 to September 9, 2013



Period: September 5, 2013

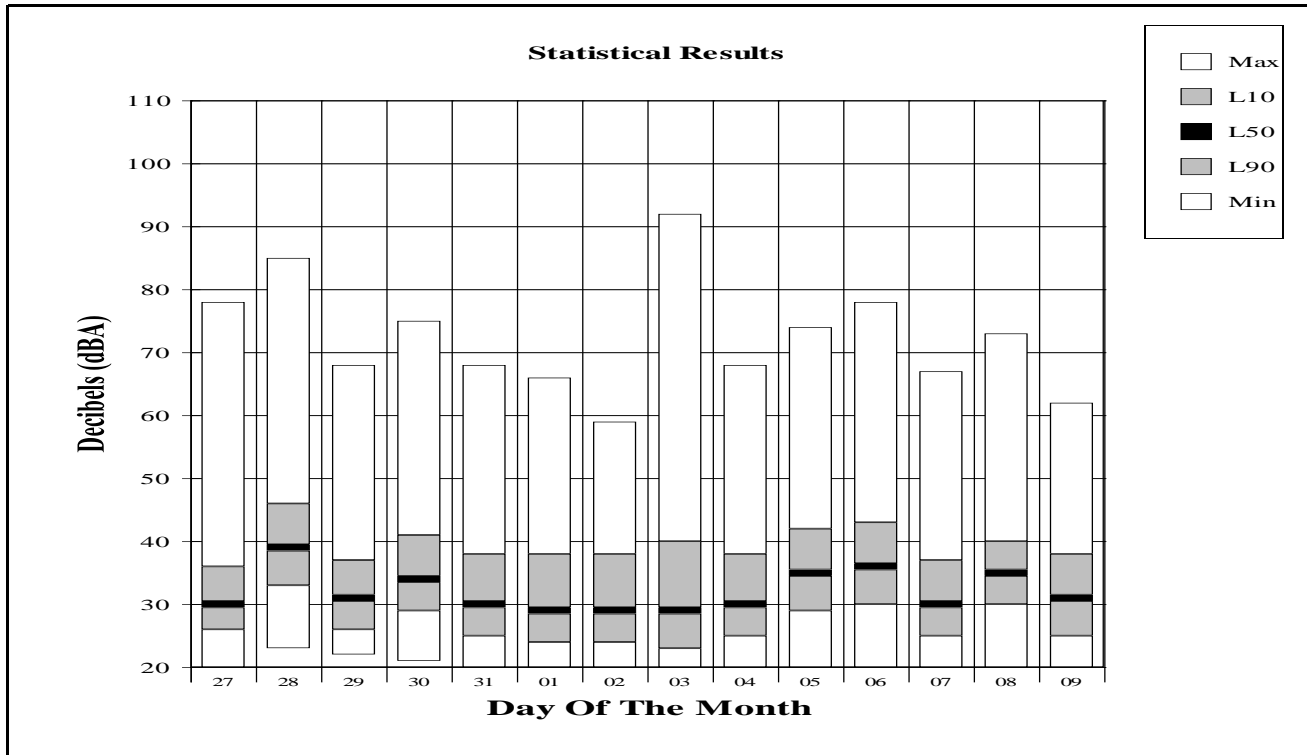


Ambient Noise Measurement Results

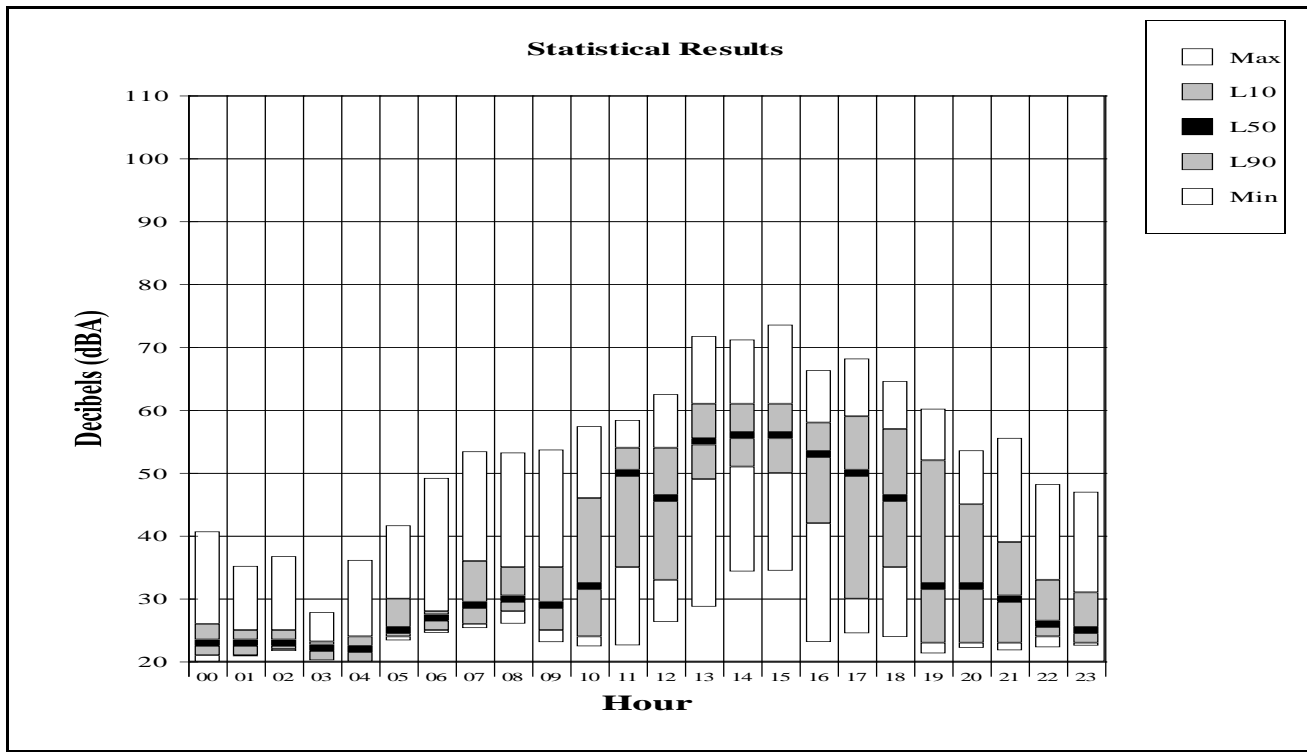
Jackson Hole Airport

Site: Timber Island

Period: August 27, 2013 to September 9, 2013



Period: September 5, 2013



APPENDIX C

One Day of Measured Aircraft Noise Events

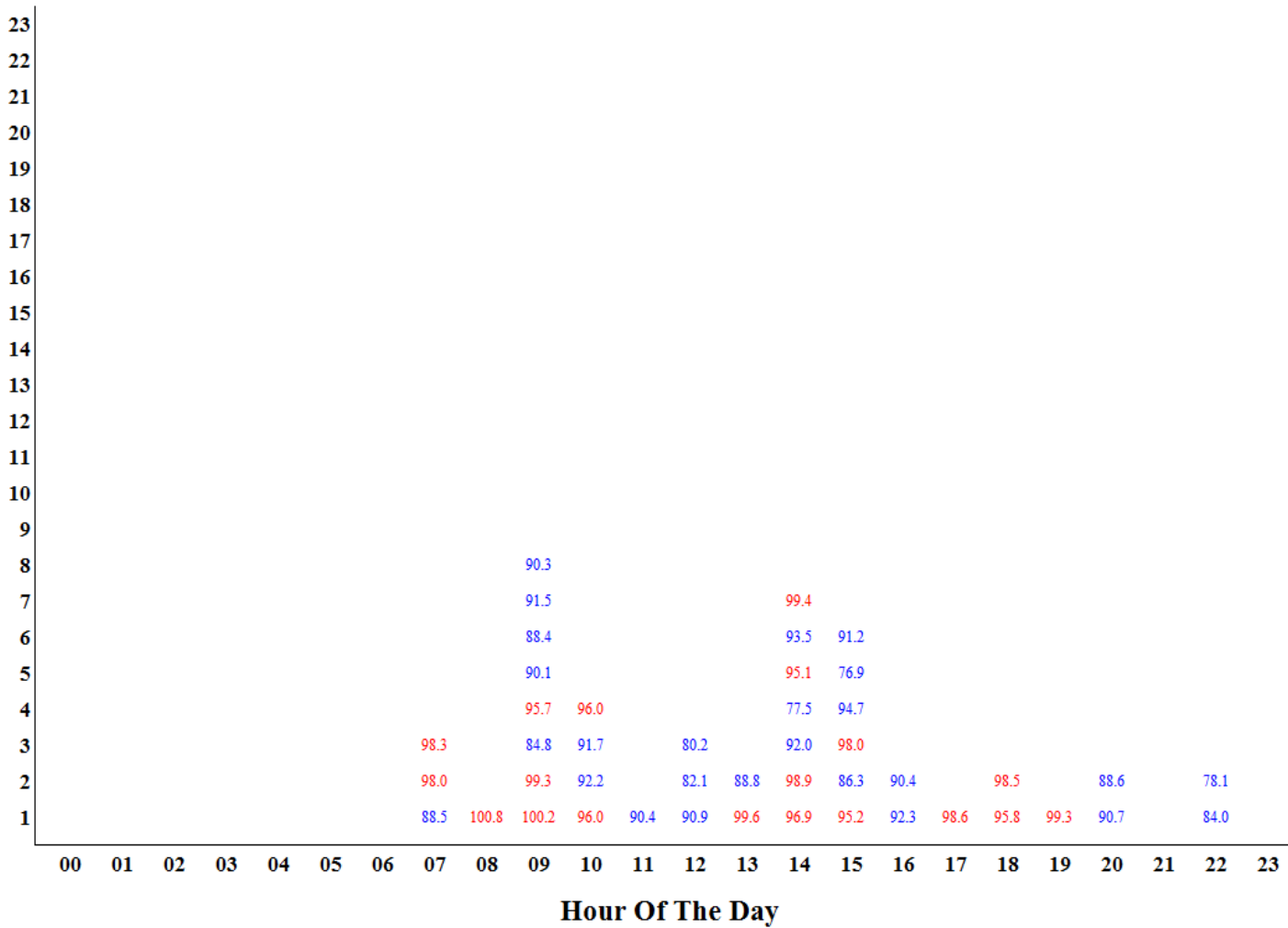
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: September 2, 2013

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.



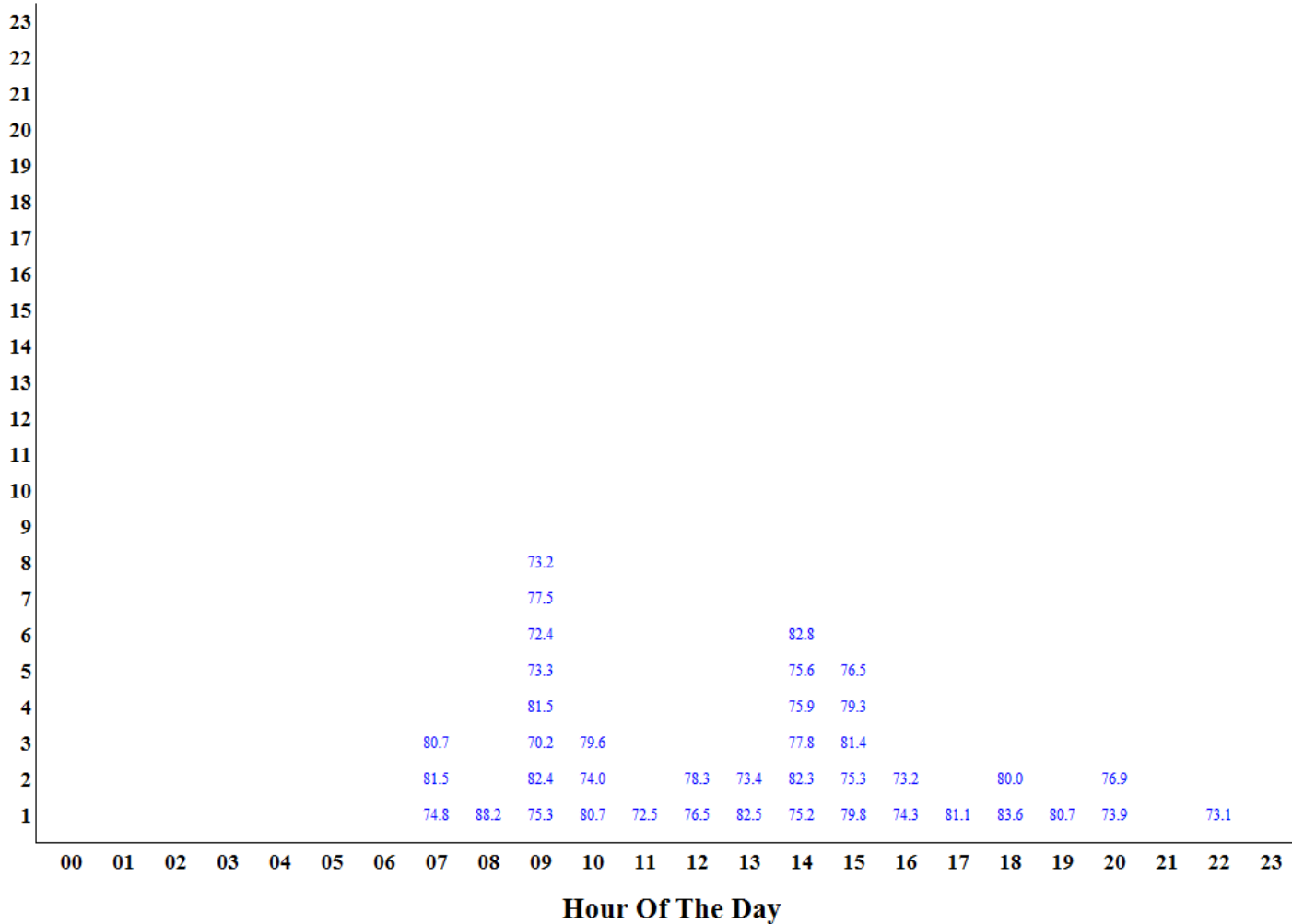
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: September 2, 2013

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.



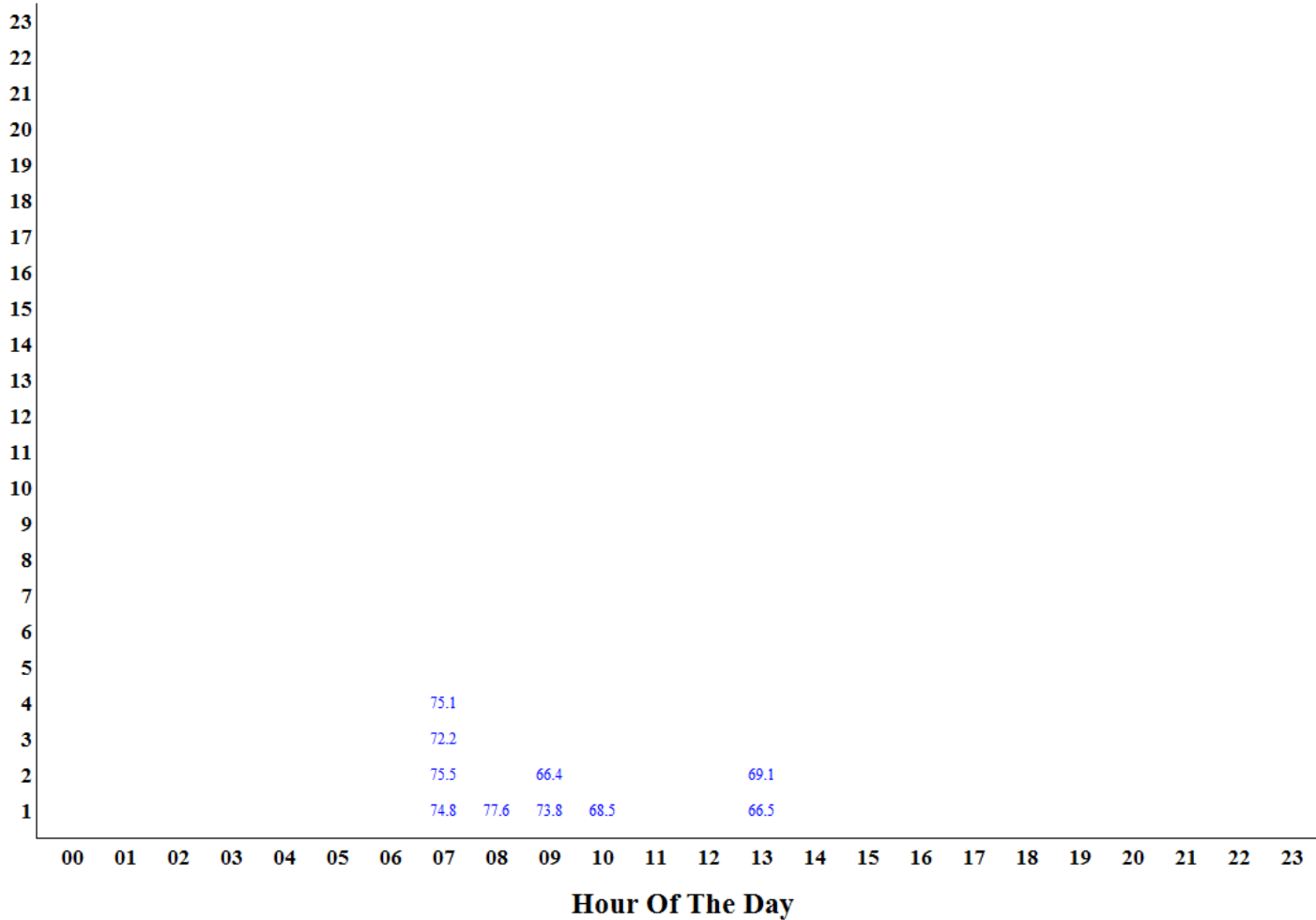
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: September 8, 2013

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.



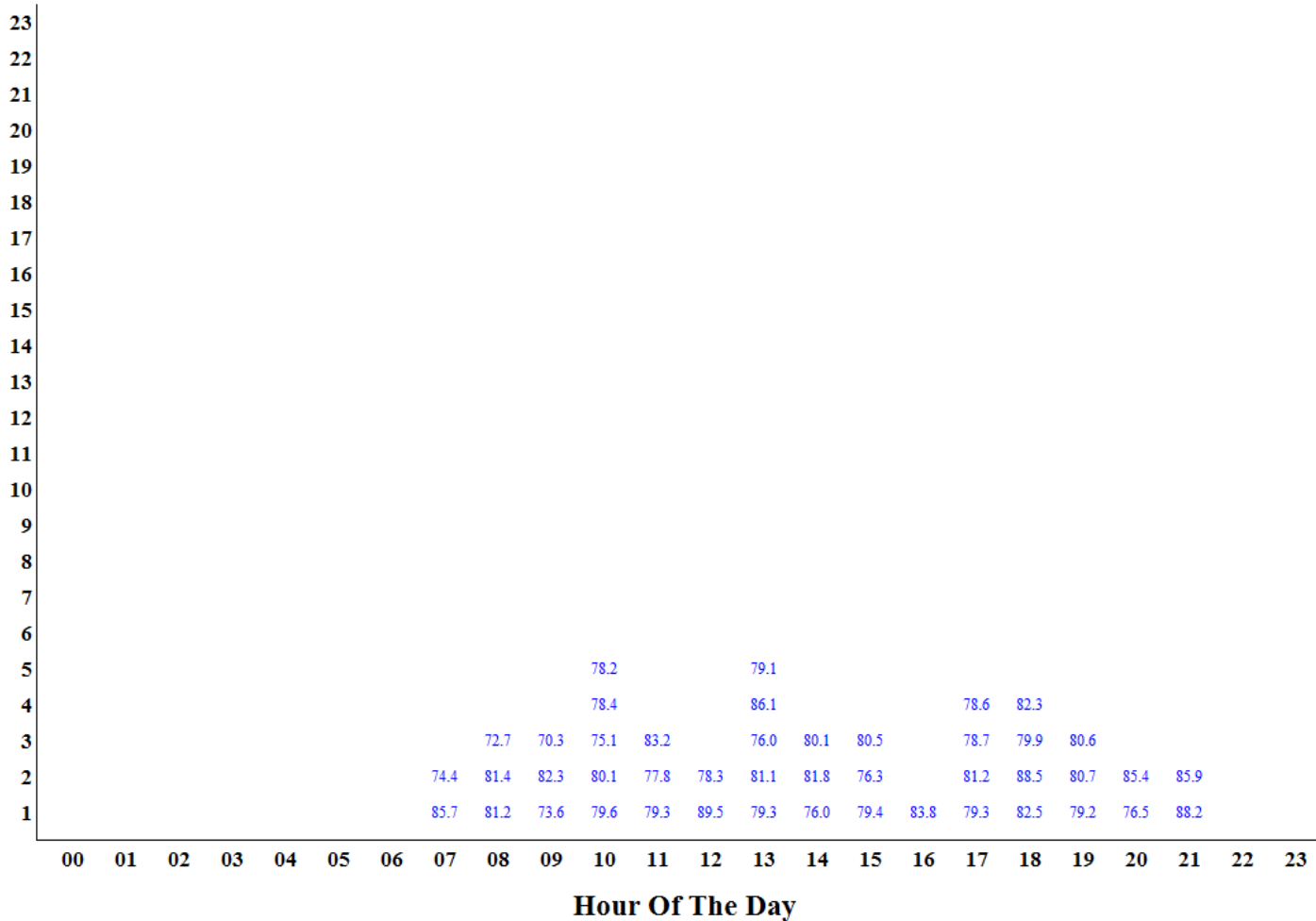
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: September 5, 2013

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.



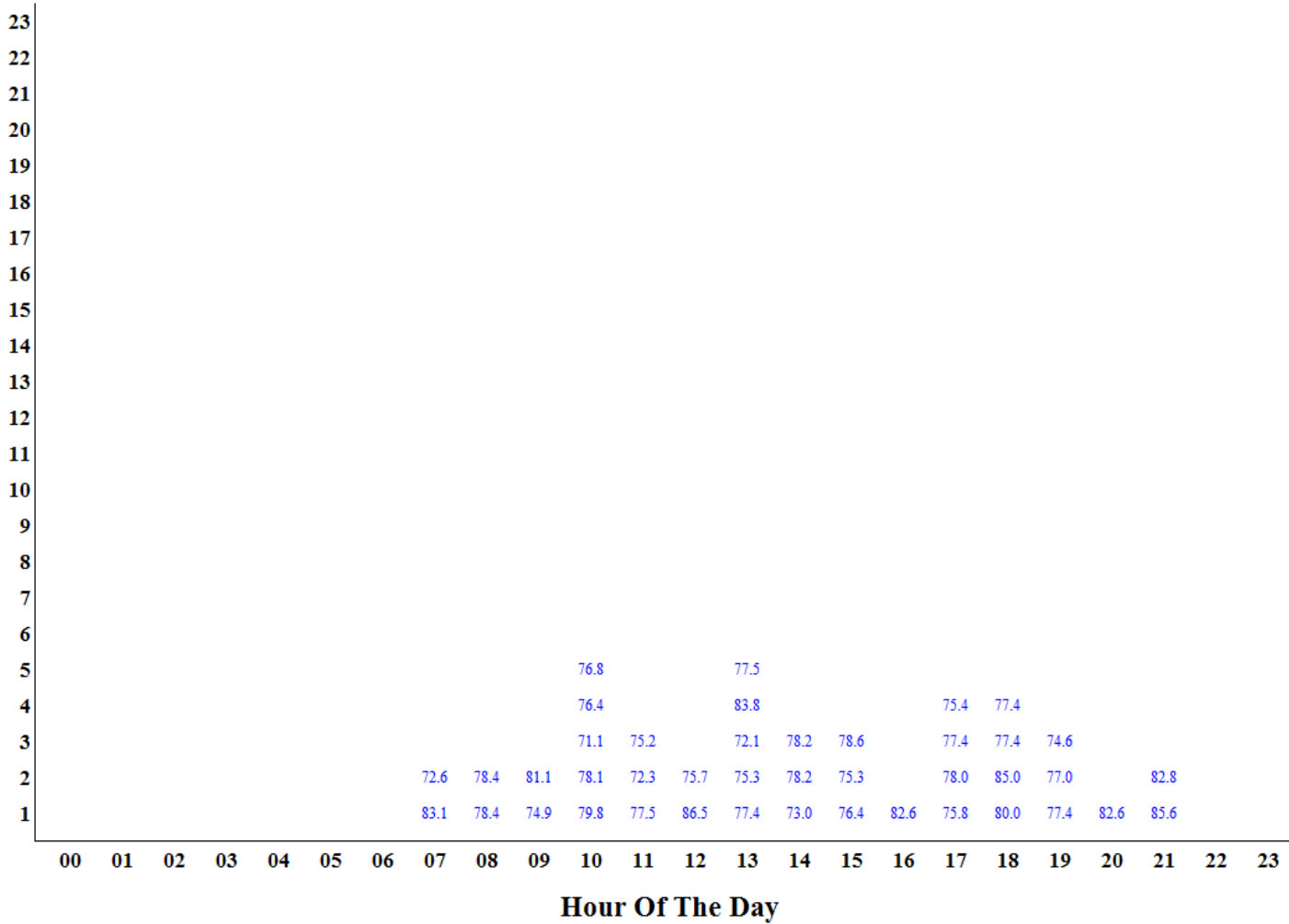
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: September 5, 2013

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.



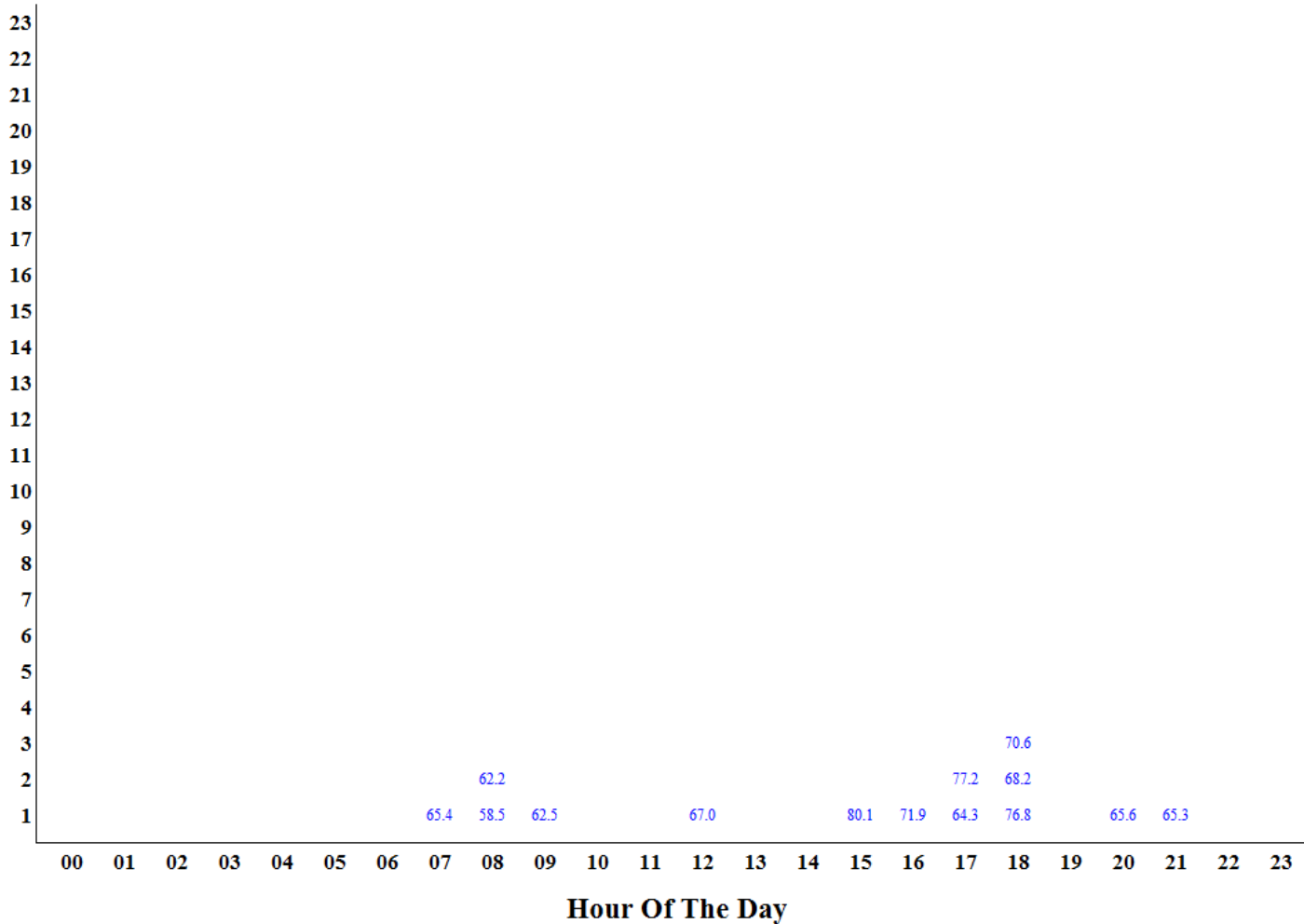
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: September 5, 2013

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

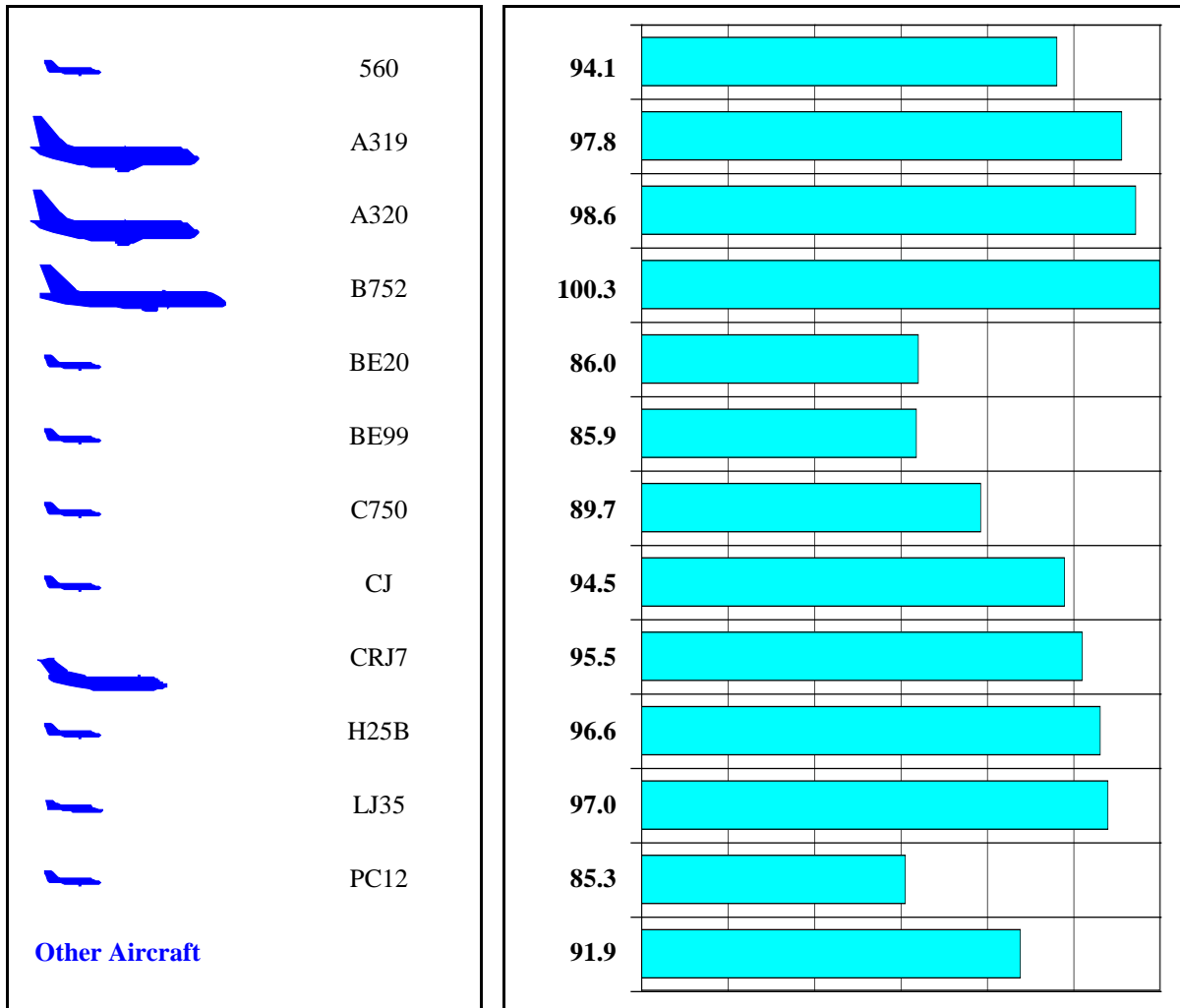
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

Site: Moulton Loop - Zenith Drive and Spring Gulch Road

Operations: Departure Runway: 19 Tracks: ALL



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

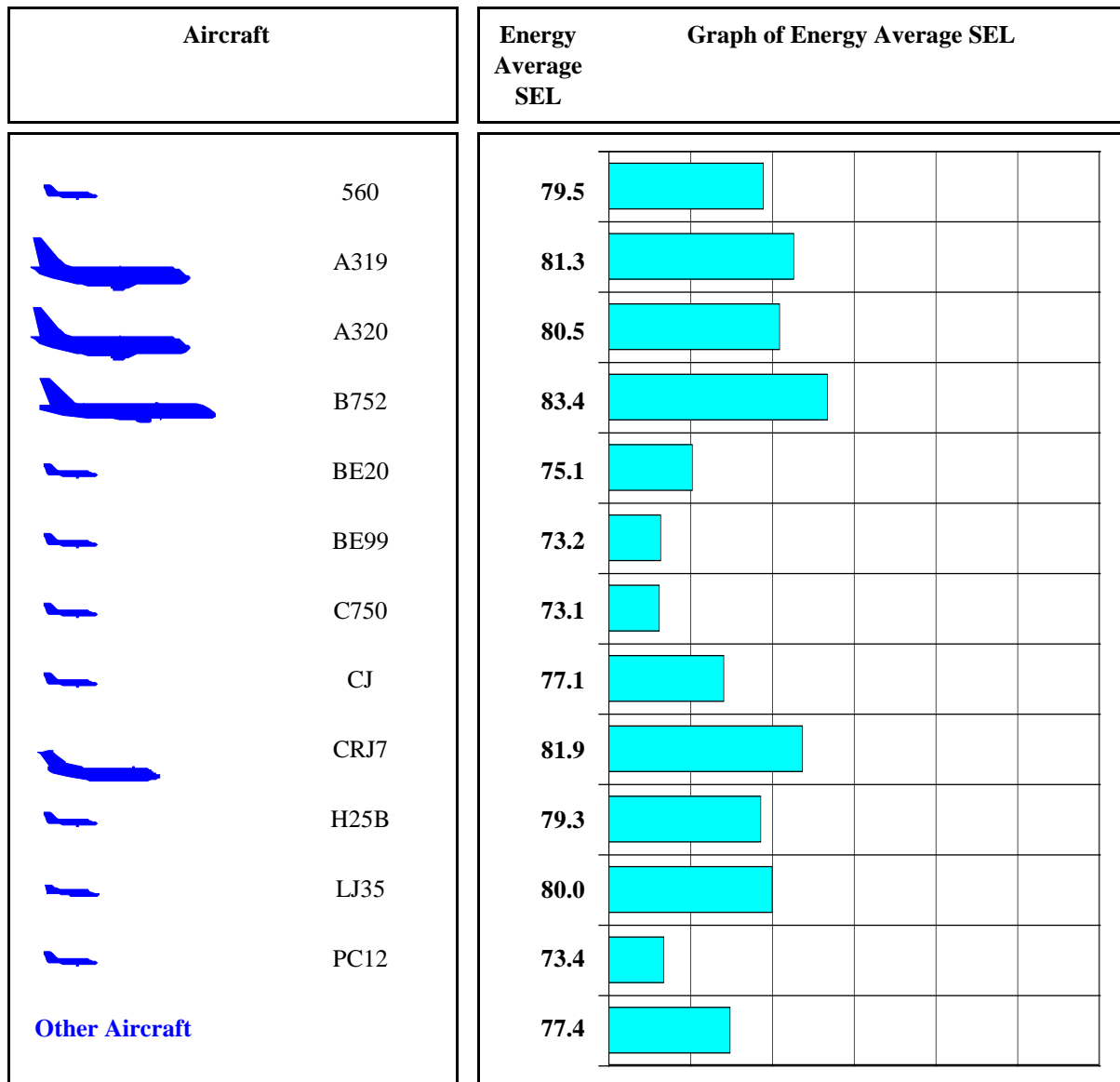
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

Site: Golf Course - Jackson Hole Golf & Tennis Club

Operations: Departure Runway: 19 Tracks: ALL



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

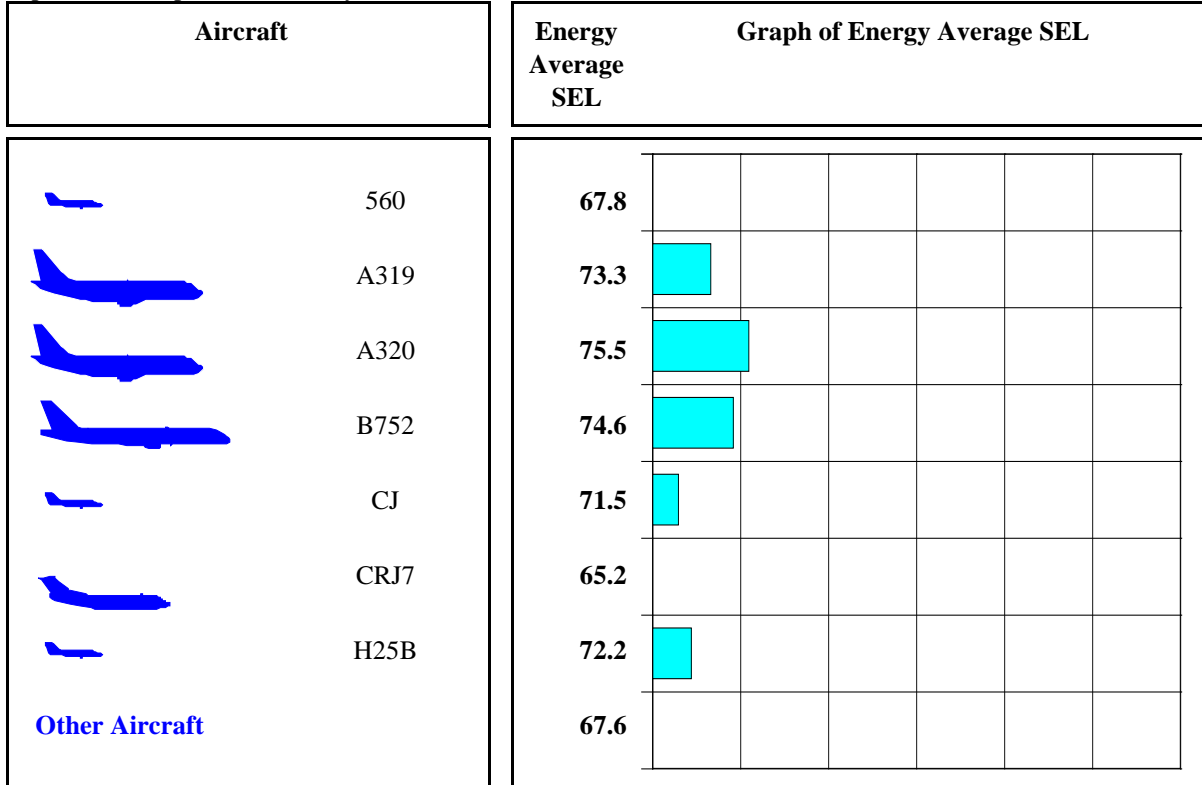
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

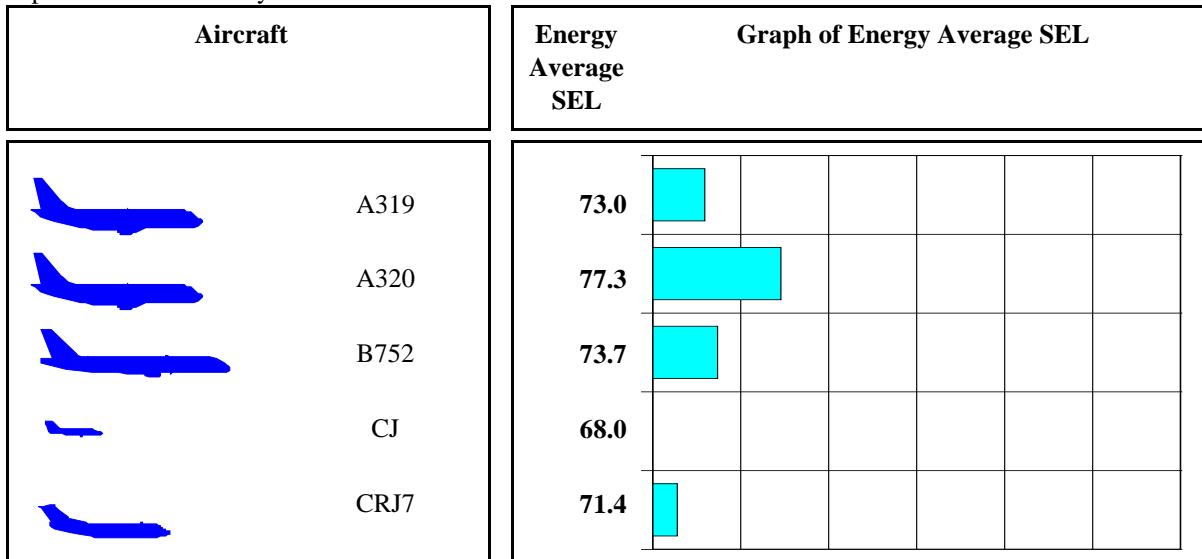
Period: August 2013 to September 2013

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

Operations: Departure Runway: 19 Tracks: ALL



Operations: D Runways: 01 Tracks: ALL



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

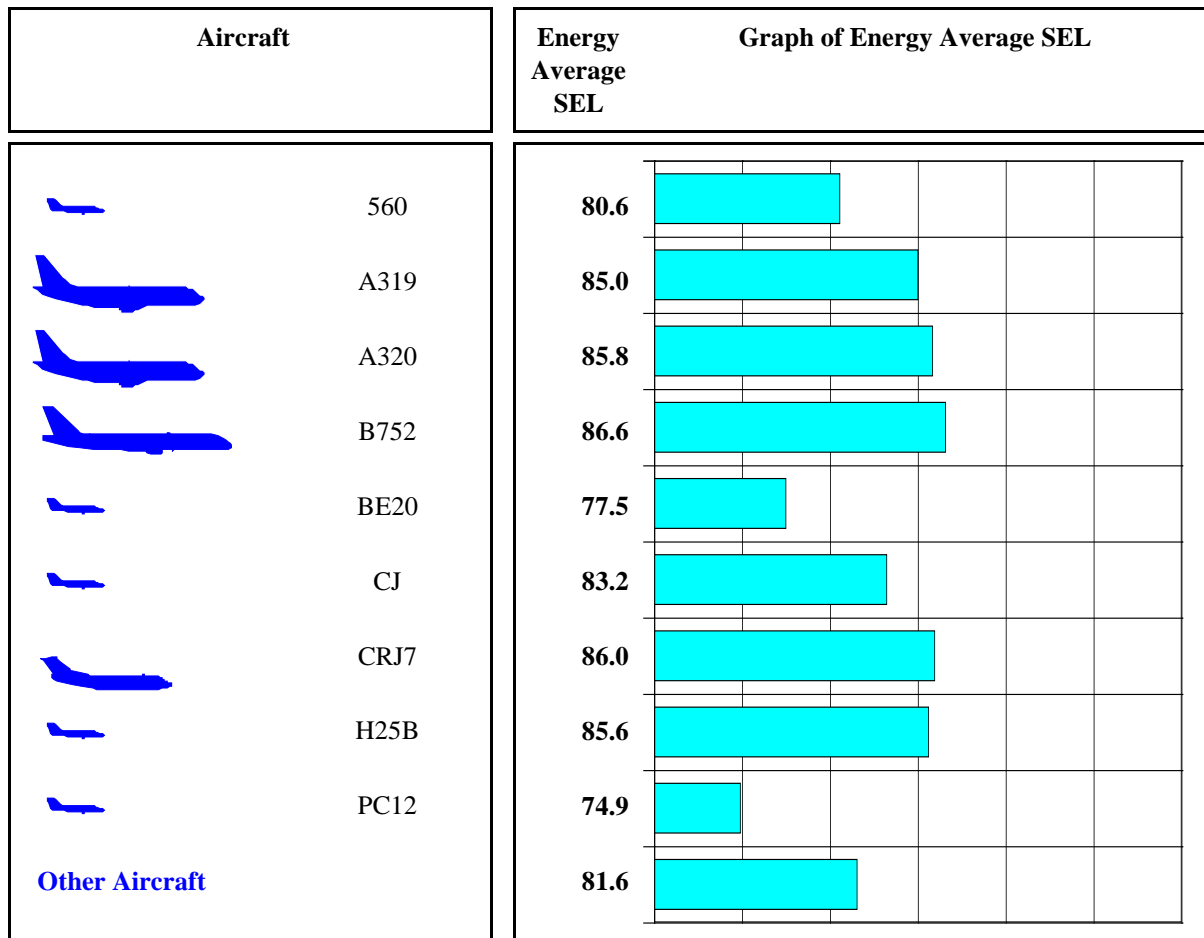
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

Site: Moose - Moose Entrance

Operations: Departure Runway: 19 Tracks: ALL



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

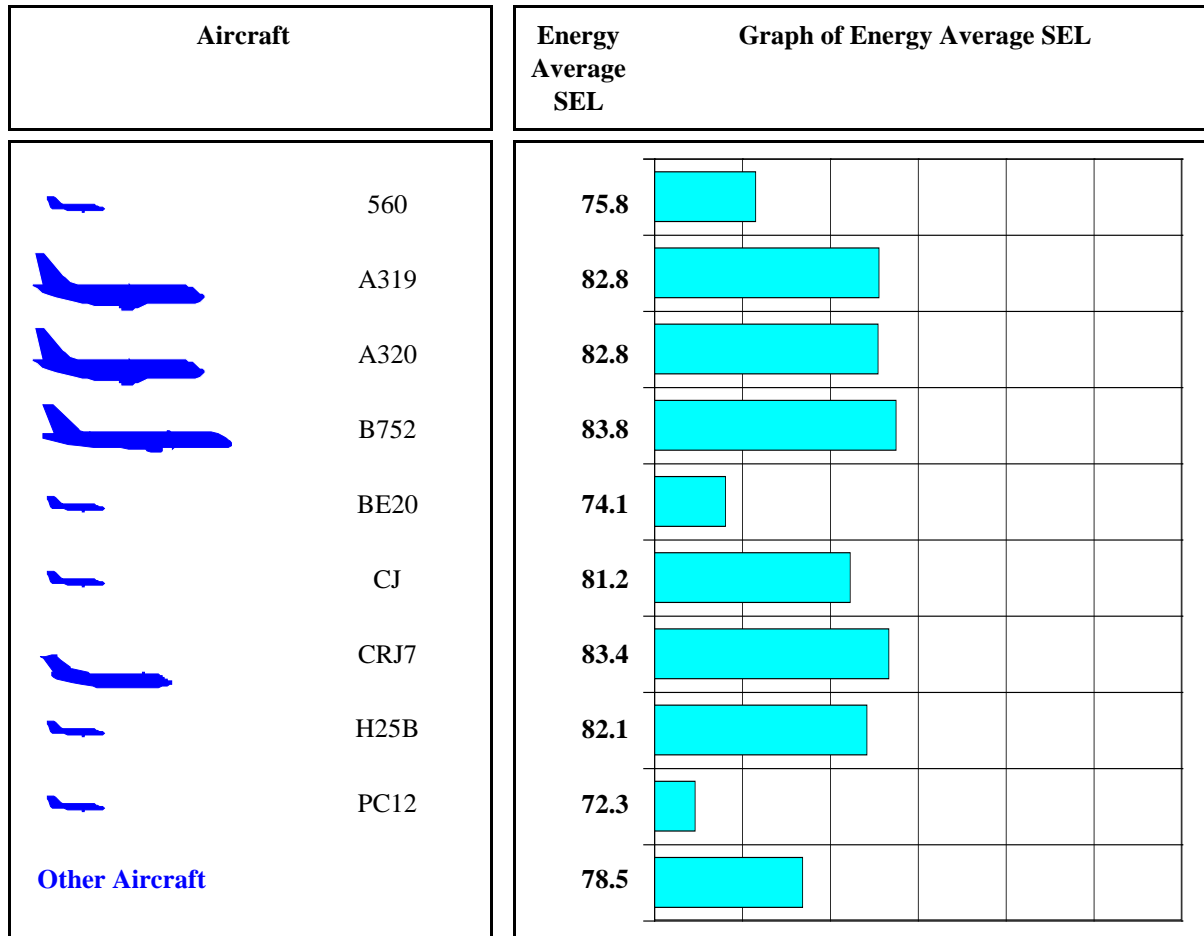
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

Site: 4 Lazy F Ranch - 4 Lazy F Ranch

Operations: Departure Runway: 19 Tracks: ALL



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






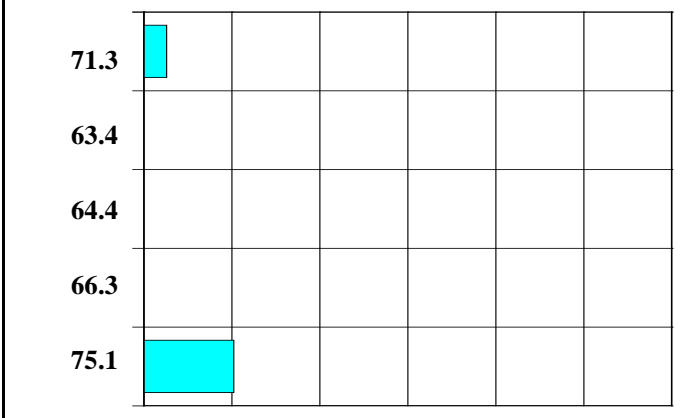
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

Site: Timber Island - East of Timber Island

Operations: Departure Runway: 19 Tracks: ALL

Aircraft	Energy Average SEL	Graph of Energy Average SEL												
 560  A319  A320  B752  PC12	 <table border="1"> <thead> <tr> <th>Aircraft</th> <th>Energy Average SEL</th> </tr> </thead> <tbody> <tr> <td>560</td> <td>71.3</td> </tr> <tr> <td>A319</td> <td>63.4</td> </tr> <tr> <td>A320</td> <td>64.4</td> </tr> <tr> <td>B752</td> <td>66.3</td> </tr> <tr> <td>PC12</td> <td>75.1</td> </tr> </tbody> </table>	Aircraft	Energy Average SEL	560	71.3	A319	63.4	A320	64.4	B752	66.3	PC12	75.1	
Aircraft	Energy Average SEL													
560	71.3													
A319	63.4													
A320	64.4													
B752	66.3													
PC12	75.1													

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

APPENDIX E

Single Arrival Noise Level by Aircraft

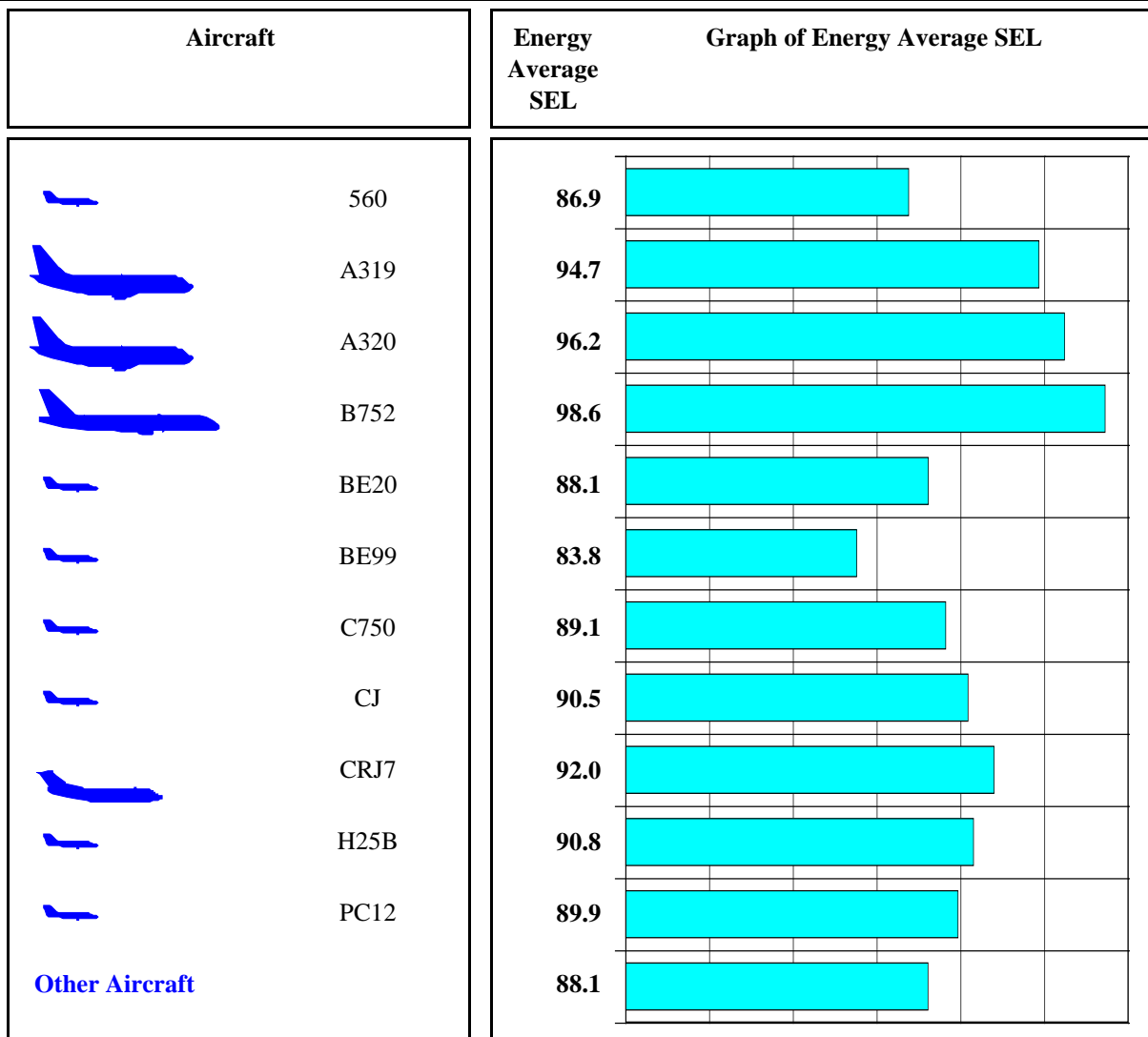
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

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.

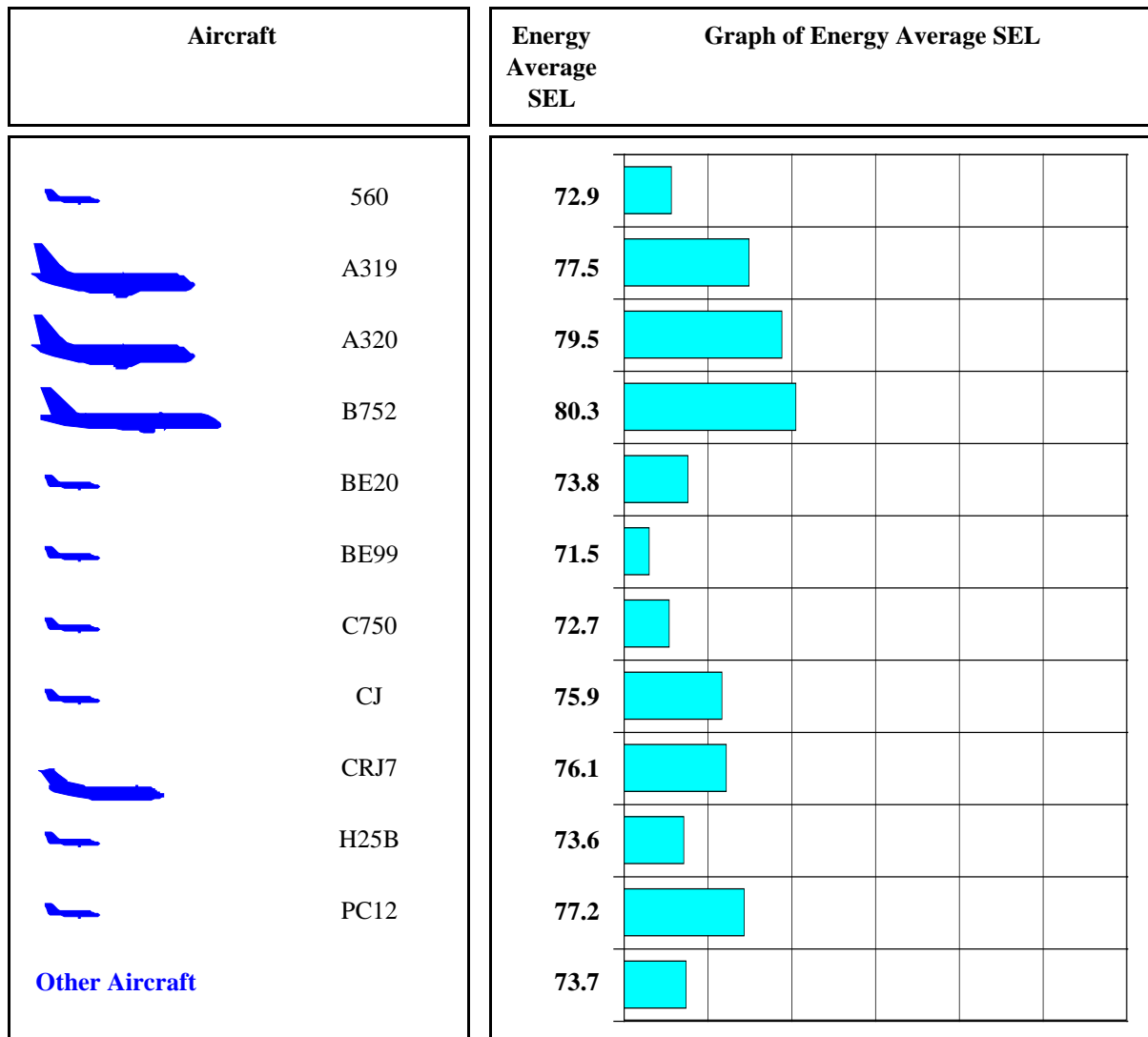
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

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

Operations: Arrivals Runway: 01 Tracks: ALL



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

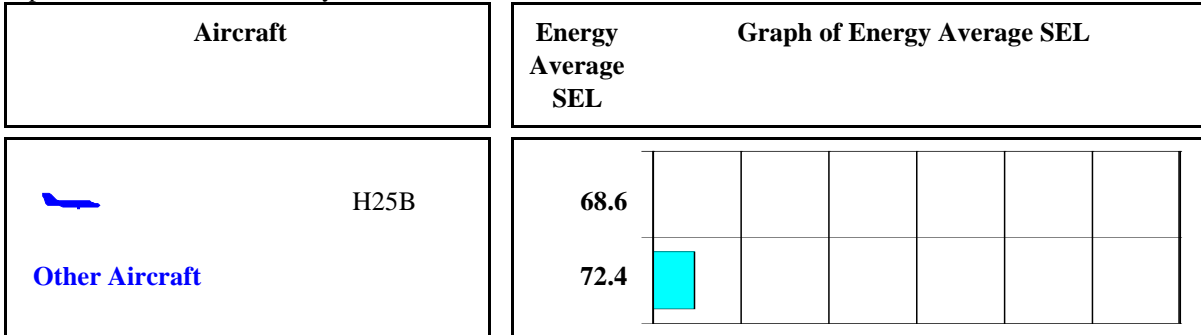
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

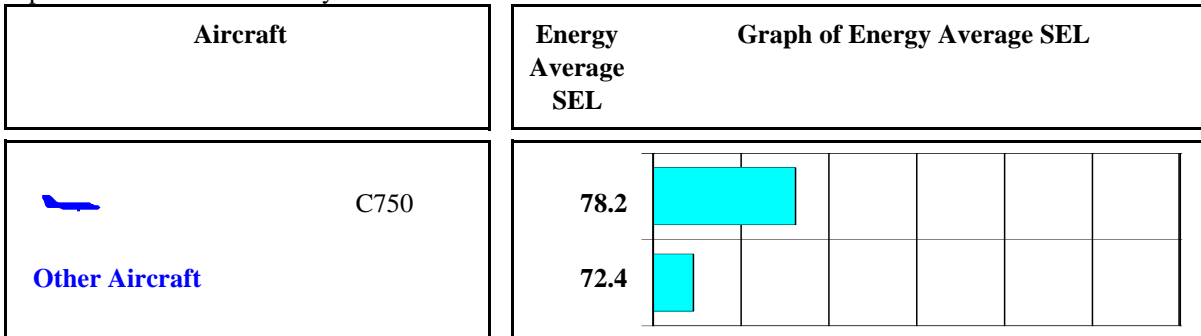
Period: August 2013 to September 2013

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

Operations: Arrivals Runway: 19 Tracks: ALL



Operations: Arrivals Runway: 01 Tracks: ALL



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

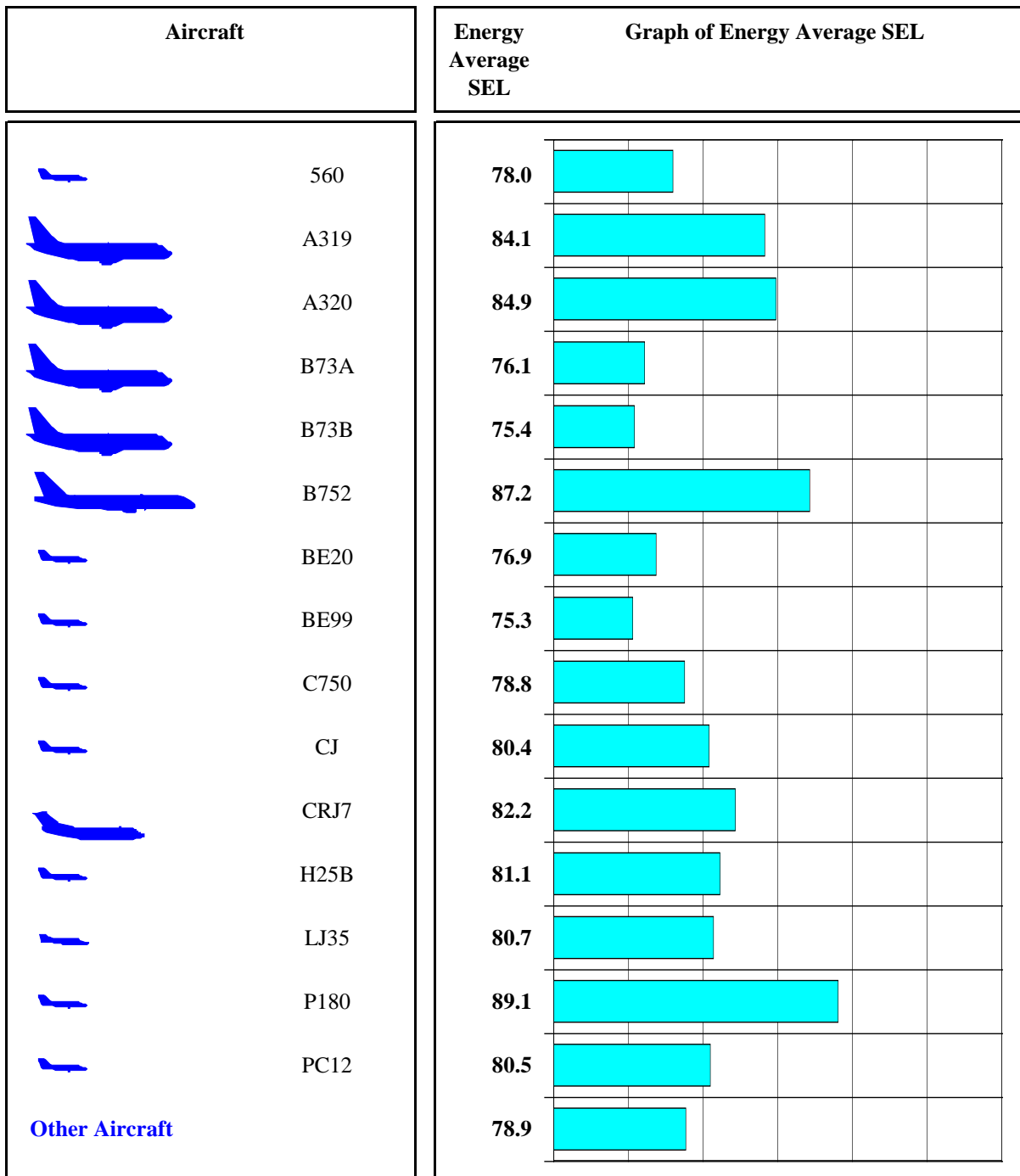
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

Site: MOOSE - Moose Entrance

Operations: Arrivals Runway: 19 Tracks: ALL



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

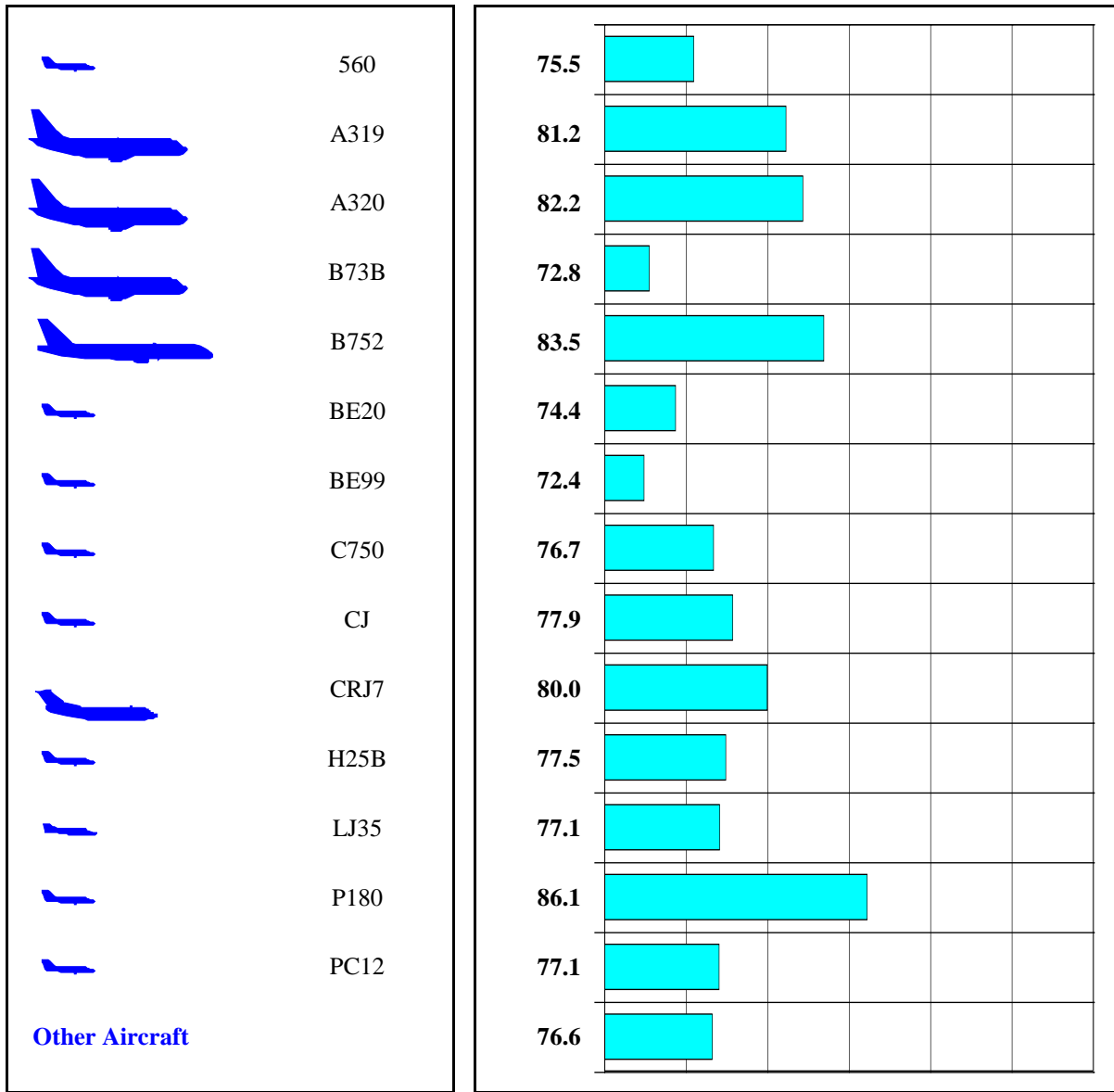
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

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

Operations: Arrivals Runway: 19 Tracks: ALL



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

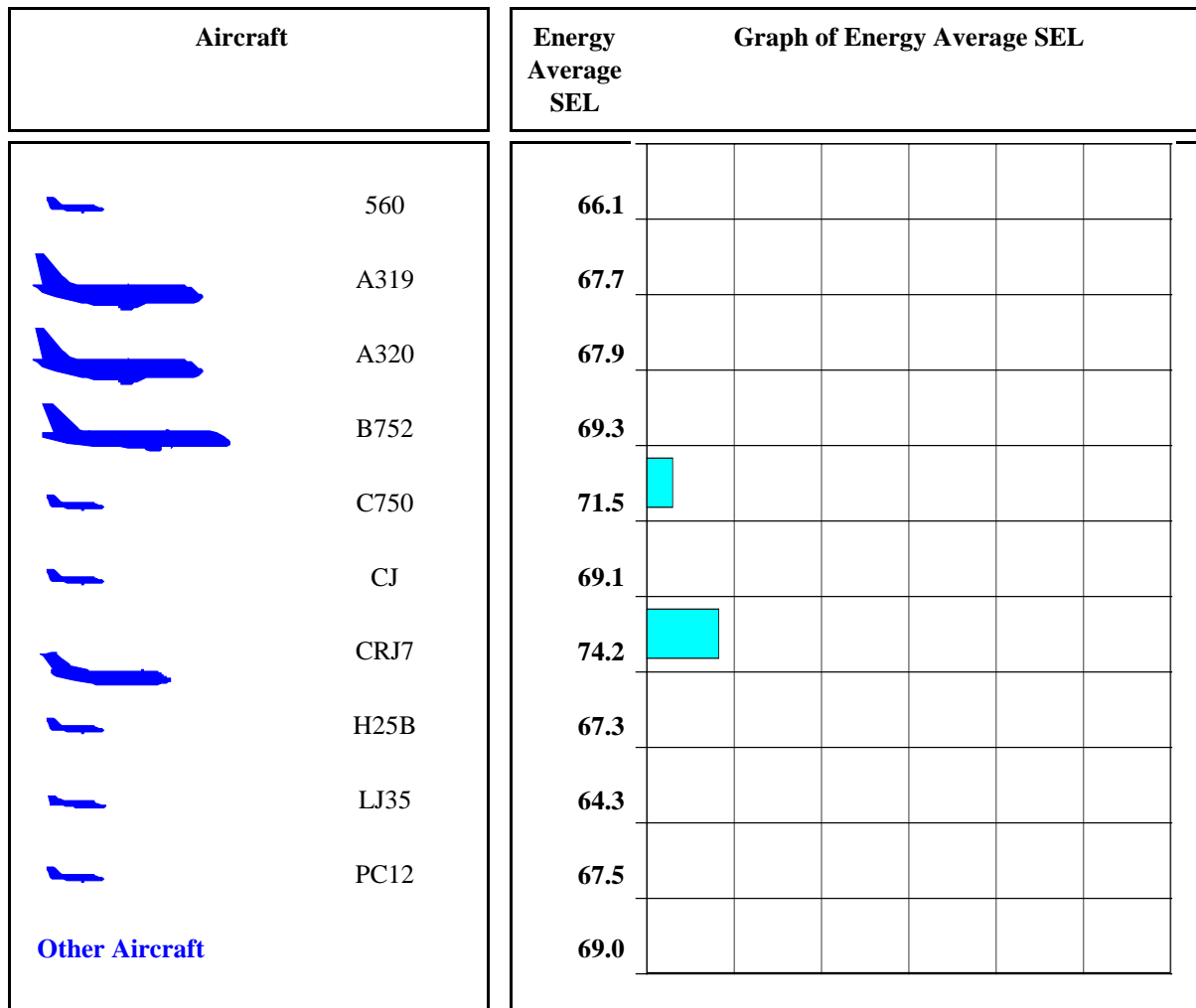
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: August 2013 to September 2013

Site: Timber Island - East of Timber Island

Operations: Arrivals Runway: 19 Tracks: ALL



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

APPENDIX F


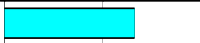











































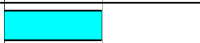

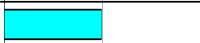
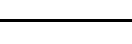
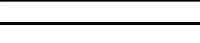
Loudest Aircraft Noise Events

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: Moulton Loop - Zenith Drive and Spring Gulch Road




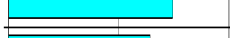













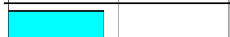



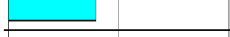



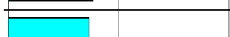







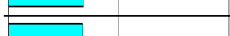

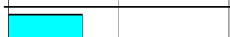



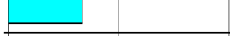










Aircraft	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Aug 29, 07:11	B752	D	19	99.0	103.2	
	Aug 28, 07:13	B752	D	19	97.8	102.1	
	Sep 08, 07:08	B752	D	19	97.2	102.1	
	Sep 09, 08:17	B752	D	19	95.8	101.6	
	Aug 27, 08:08	B752	D	19	95.7	101.2	
	Sep 07, 08:07	B752	D	19	95.6	101.2	
	Sep 08, 08:11	B752	D	19	95.4	100.9	
	Sep 03, 07:00	B752	D	19	95.2	100.8	
	Sep 02, 08:02	B752	D	19	95.2	100.8	
	Sep 07, 11:05	WW24	D	19	97.4	100.8	
	Sep 08, 14:12	C560	D	19	93.8	100.7	
	Aug 29, 08:01	B752	D	19	94.1	100.7	
	Sep 09, 09:37	C650	D	19	96.0	100.7	
	Sep 03, 08:05	B752	D	19	94.6	100.6	
	Aug 30, 07:15	B752	D	19	94.9	100.6	
	Aug 29, 09:14	A319	D	19	96.0	100.4	
	Sep 09, 07:18	B752	D	19	94.2	100.4	
	Aug 29, 07:04	A320	D	19	95.2	100.3	
	Aug 28, 08:11	B752	D	19	94.5	100.3	
	Sep 02, 09:00	F900	D	19	96.1	100.2	
	Sep 05, 08:02	B752	D	19	94.2	100.1	
	Aug 27, 07:08	A320	D	19	95.2	100.1	
	Sep 06, 08:20	B752	D	19	94.7	100.1	
	Sep 03, 13:49	F900	D	19	97.1	99.9	
	Sep 09, 13:42	H25B	D	19	97.1	99.9	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: Golf Course - Jackson Hole Golf & Tennis Club


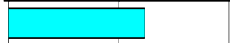







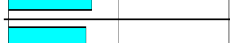





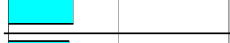

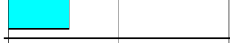









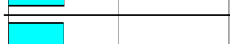

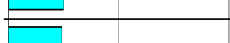





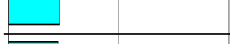









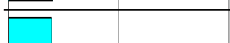

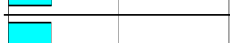


Aircraft	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Sep 02, 08:02	B752	D	19	76.9	88.2	
	Sep 08, 07:09	B752	D	19	75.0	87.4	
	Sep 03, 07:00	B752	D	19	77.8	86.4	
	Sep 08, 13:41	B752	D	19	74.7	86.2	
	Aug 29, 08:01	B752	D	19	74.7	85.9	
	Aug 30, 12:07	CL30	D	19	73.9	85.6	
	Sep 09, 07:39	C560	D	19	75.4	85.4	
	Sep 08, 08:11	B752	D	19	73.2	85.2	
	Sep 09, 08:18	B752	D	19	72.6	84.8	
	Aug 27, 15:25	CRJ7	D	19	72.7	84.6	
	Sep 06, 07:32	A319	D	19	72.7	84.3	
	Aug 29, 10:13	CRJ7	D	19	74.5	84.3	
	Sep 06, 18:26	B752	A	01	75.0	84.0	
	Sep 09, 13:03	A319	D	19	72.6	83.9	
	Aug 27, 16:00	GALX	D	19	74.8	83.8	
	Aug 30, 07:15	B752	D	19	73.2	83.7	
	Aug 29, 10:03	G150	D	19	74.3	83.6	
	Sep 02, 18:41	CRJ7	D	19	71.5	83.6	
	Sep 05, 08:03	B752	D	19	72.1	83.6	
	Sep 04, 10:24	CRJ7	D	19	72.7	83.4	
	Sep 06, 08:21	B752	D	19	70.5	83.4	
	Sep 08, 14:13	C560	D	19	73.0	83.4	
	Aug 27, 14:16	G150	D	19	72.8	83.4	
	Aug 27, 08:23	CRJ7	D	19	71.6	83.4	
	Aug 29, 09:15	A319	D	19	71.9	83.3	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

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


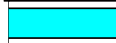



















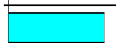

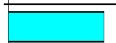

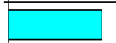

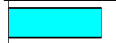



















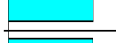
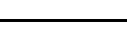

Aircraft	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Aug 30, 07:29	A320	D	01	70.6	82.4	
	Sep 09, 07:17	B752	D	19	68.8	80.3	
	Sep 09, 07:34	A319	D	19	68.1	78.1	
	Sep 08, 08:10	B752	D	19	63.6	77.6	
	Sep 09, 08:17	B752	D	19	65.1	77.1	
	Sep 09, 07:10	A319	D	19	62.2	76.2	
	Sep 04, 07:11	B752	D	01	63.0	75.9	
	Sep 08, 07:08	B752	D	19	62.5	75.5	
	Aug 27, 07:08	A320	D	19	64.7	75.5	
	Sep 04, 07:07	A319	D	01	62.5	75.3	
	Sep 08, 07:57	A319	D	19	63.5	75.1	
	Sep 02, 08:01	B752	D	19	64.9	75.1	
	Aug 31, 07:13	A320	D	01	60.4	75.0	
	Sep 06, 07:05	B752	D	19	65.2	74.9	
	Sep 08, 07:02	A319	D	19	63.2	74.8	
	Sep 07, 07:25	B752	D	01	61.8	74.6	
	Sep 01, 08:05	B752	D	01	64.1	74.5	
	Sep 01, 07:08	B752	D	01	62.4	74.5	
	Aug 30, 07:07	A320	D	01	60.6	74.2	
	Sep 05, 08:02	B752	D	19	63.8	74.0	
	Sep 01, 12:48	C207	A	19	62.1	73.9	
	Aug 29, 21:08	FA50	D	19	66.3	73.9	
	Sep 08, 09:18	A319	D	19	63.1	73.8	
	Sep 06, 08:20	B752	D	19	64.0	73.7	
	Sep 01, 07:12	A320	D	01	62.1	73.5	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: Moose - Moose Entrance


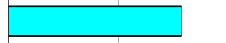

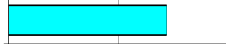

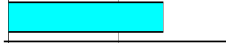





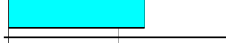

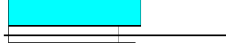































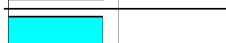

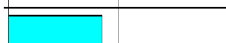
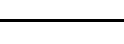
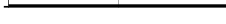
Aircraft	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Sep 04, 12:14	B752	A	19	83.1	90.6	
	Sep 07, 12:24	B752	A	19	82.3	90.4	
	Sep 08, 21:11	B752	A	19	81.8	90.0	
	Sep 05, 12:12	B752	A	19	81.2	89.5	
	Sep 06, 12:19	B752	A	19	80.8	89.4	
	Sep 08, 18:25	B752	A	19	80.2	89.2	
	Aug 29, 21:25	B752	A	19	80.3	88.8	
	Aug 31, 07:13	A320	D	01	79.8	88.8	
	Sep 02, 20:56	B752	A	19	80.2	88.8	
	Sep 02, 18:35	B752	A	19	80.8	88.8	
	Sep 08, 12:06	B752	A	19	79.8	88.7	
	Sep 02, 12:12	B752	A	19	80.4	88.7	
	Sep 07, 20:31	B752	A	19	80.0	88.5	
	Sep 05, 18:30	B752	A	19	80.3	88.5	
	Aug 27, 12:15	B752	A	19	79.7	88.2	
	Sep 05, 21:01	B752	A	19	80.0	88.2	
	Aug 31, 12:18	B752	A	19	80.3	88.1	
	Sep 04, 20:52	B752	A	19	79.7	88.0	
	Sep 03, 12:10	B752	A	19	79.8	87.9	
	Sep 08, 17:40	GLF3	A	19	81.3	87.9	
	Sep 07, 07:25	B752	D	01	78.7	87.8	
	Aug 28, 20:47	B752	A	19	79.5	87.8	
	Aug 29, 12:12	B752	A	19	78.8	87.8	
	Aug 27, 20:48	B752	A	19	78.7	87.7	
	Aug 31, 21:48	B752	A	19	80.0	87.7	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: 4 Lazy F Ranch - 4 Lazy F Ranch

Aircraft	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Sep 08, 21:10	B752	A	19	78.6	87.9	
	Sep 01, 13:57	A319	A	19	80.5	87.2	
	Sep 08, 12:05	B752	A	19	77.4	87.0	
	Sep 06, 12:18	B752	A	19	78.1	86.7	
	Sep 05, 12:12	B752	A	19	78.1	86.5	
	Sep 03, 19:47	A319	A	01	76.1	86.2	
	Aug 29, 21:25	B752	A	19	77.3	86.0	
	Sep 02, 12:12	B752	A	19	76.9	85.8	
	Aug 30, 12:13	B752	A	19	75.7	85.8	
	Sep 05, 21:00	B752	A	19	76.4	85.6	
	Sep 04, 12:14	B752	A	19	76.6	85.4	
	Sep 02, 18:35	B752	A	19	75.3	85.4	
	Aug 31, 07:19	B752	D	01	77.3	85.3	
	Aug 30, 21:01	B752	A	19	75.9	85.2	
	Sep 02, 20:55	B752	A	19	75.0	85.2	
	Aug 28, 20:47	B752	A	19	75.5	85.0	
	Aug 29, 12:11	B752	A	19	75.3	85.0	
	Sep 05, 18:29	B752	A	19	75.8	85.0	
	Sep 03, 18:26	B752	A	19	75.3	84.9	
	Sep 04, 20:52	B752	A	19	76.9	84.8	
	Sep 08, 18:25	B752	A	19	74.8	84.7	
	Sep 07, 07:26	B752	D	01	75.4	84.6	
	Aug 31, 11:59	A319	A	19	76.2	84.3	
	Aug 31, 08:18	B752	D	01	75.4	84.3	
	Aug 30, 07:07	A320	D	01	73.1	84.3	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: Timber Island - East of Timber Island

Aircraft	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	Sep 05, 18:01	CRJ7	A	19	64.4	76.8	
	Sep 08, 18:24	B752	A	19	64.1	76.7	
	Sep 06, 18:56	PC12	D	01	60.3	75.1	
	Sep 04, 18:24	B752	A	19	62.9	74.3	
	Sep 05, 16:26	A320	A	19	59.1	71.9	
	Aug 27, 13:47	A319	A	19	58.2	71.6	
	Aug 29, 11:30	C560	D	01	58.8	71.3	
	Aug 28, 15:28	GLF4	A	19	58.5	71.1	
	Aug 28, 15:22	E55P	A	19	58.4	71.0	
	Sep 08, 13:45	A319	A	19	56.2	71.0	
	Sep 03, 12:07	B752	A	19	55.7	70.9	
	Sep 05, 18:28	B752	A	19	55.2	70.6	
	Sep 03, 14:38	LJ45	A	19	55.0	70.4	
	Aug 31, 14:48	A319	A	19	58.1	70.3	
	Sep 09, 11:54	A319	A	19	56.1	70.3	
	Aug 30, 11:22	BE9L	D	19	59.8	70.2	
	Sep 09, 12:51	U	A	19	55.9	70.2	
	Sep 08, 11:05	PC12	A	19	60.8	69.9	
	Sep 06, 13:51	GLEX	A	19	56.3	69.8	
	Sep 07, 12:37	C56X	A	19	53.5	69.6	
	Aug 29, 17:29	C680	A	19	54.2	69.4	
	Sep 07, 20:29	B752	A	19	63.5	69.1	
	Sep 07, 16:04	CL30	A	19	59.7	68.7	
	Sep 02, 07:16	B752	D	01	56.8	68.5	
	Sep 05, 18:21	BE99	D	19	58.4	68.2	

APPENDIX G

Noise Event Plot Reports

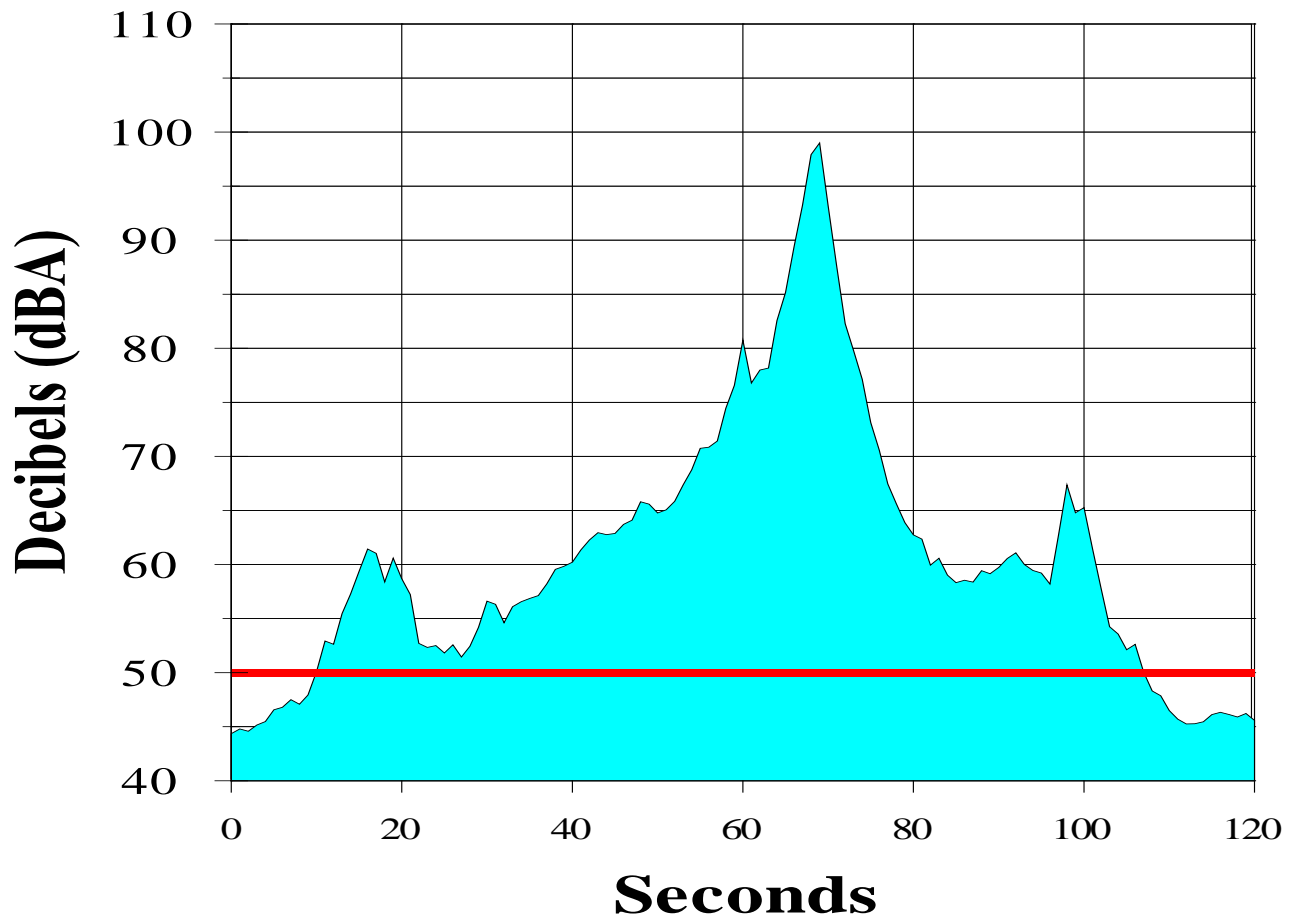
Noise Event Plot Report

Jackson Hole Airport

Period: 8/29/2013 7:11:33 AM

Site: Moulton Loop

Start time:	07:10:34	Lmax time:	07:11:33
SEL (dBA):	103.2	Max (dBA):	99.0
Duration (seconds):	98	Start to peak (seconds):	59
SEL threshold (dBA):	50		
Flight No:	UAL680		
Aircraft Type:	B752	Boeing Commercial Aircraft	
Operation:	Departure		
Runway:	19		
Destination:	KORD	Chicago O'hare Intl - IL - USA	



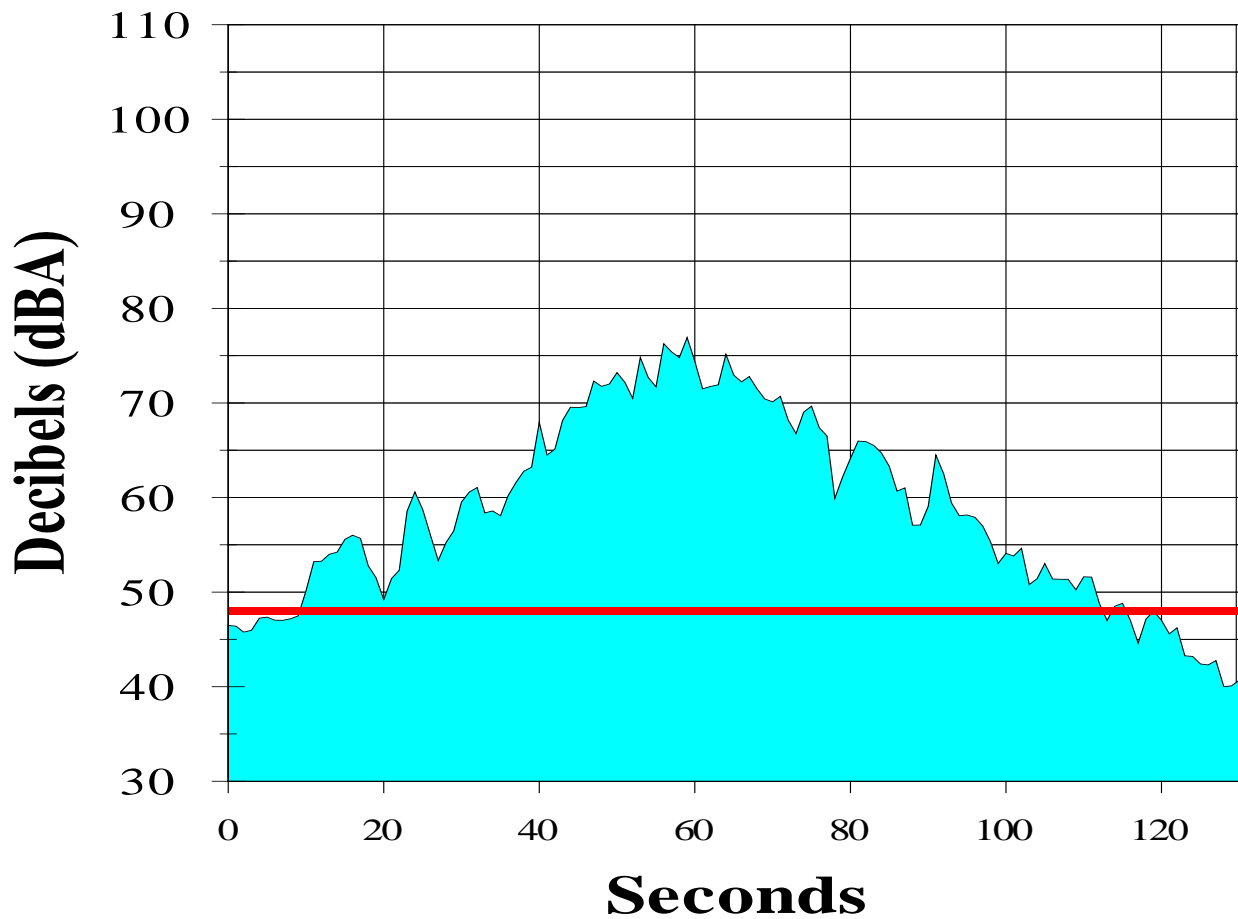
Noise Event Plot Report

Jackson Hole Airport

Period: 9/2/2013 8:02:54 AM

Site: Golf - Jackson Hole Golf & Tennis Club

Start time:	08:02:05	Lmax time:	08:02:54
SEL (dBA):	88.2	Max (dBA):	76.9
Duration (seconds):	106	Start to peak (seconds):	49
SEL threshold (dBA):	48		
Flight No:	AAL2242		
Aircraft Type:	B752	Boeing Commercial Aircraft	
Operation:	Departure		
Runway:	19		
Destination:	KDFW	Dallas/Fort Worth International - TX - USA	



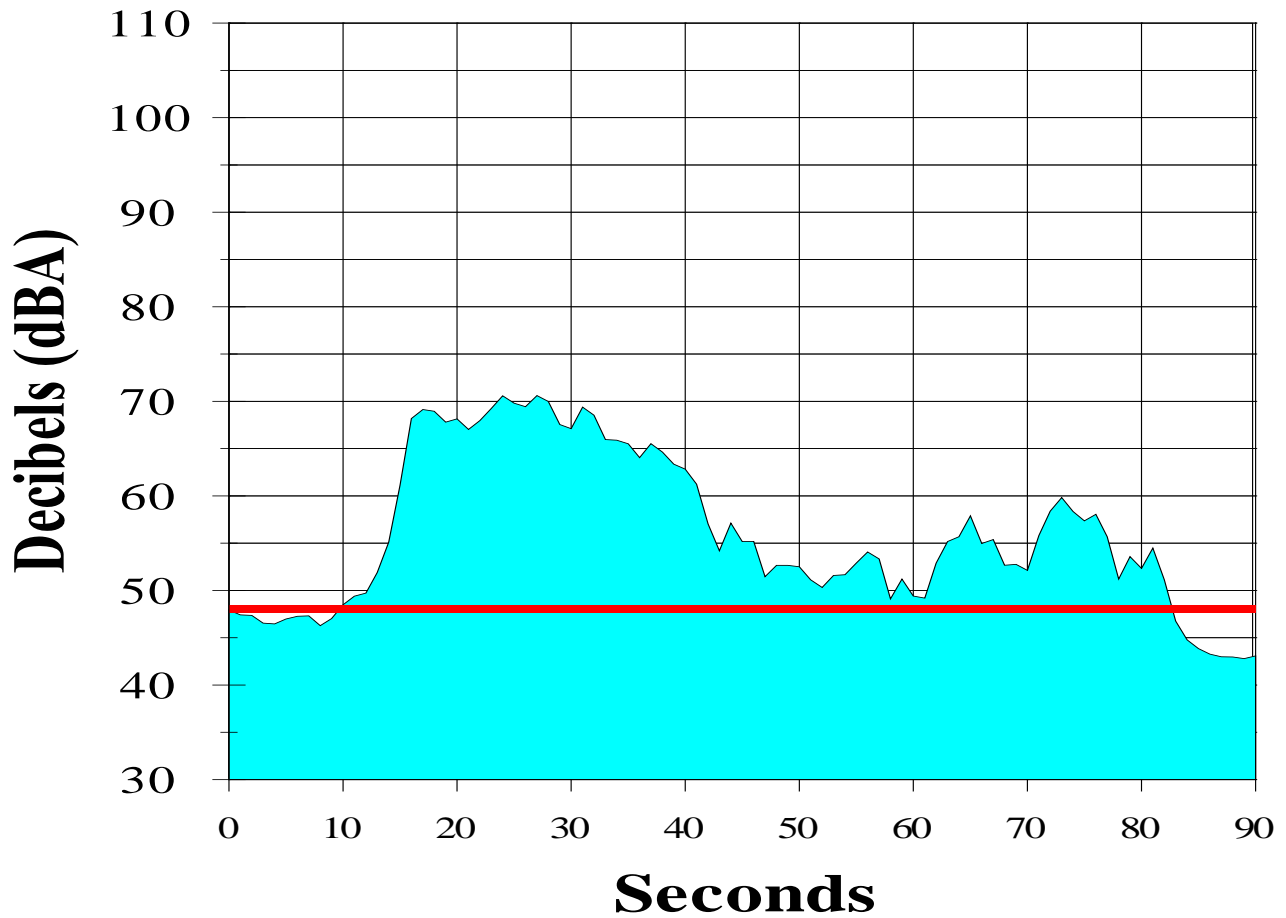
Noise Event Plot Report

Jackson Hole Airport

Period: 8/30/2013 7:29:03 AM

Site: Barker Ranch

Start time:	07:28:46	Lmax time:	07:29:03
SEL (dBA):	82.4	Max (dBA):	70.6
Duration (seconds):	73	Start to peak (seconds):	17
SEL threshold (dBA):	48		
Flight No:	UAL571		
Aircraft Type:	A320	Airbus Industries	
Operation:	Departure		
Runway:	19		
Destination:	KDEN	Denver Intl - CO - USA	



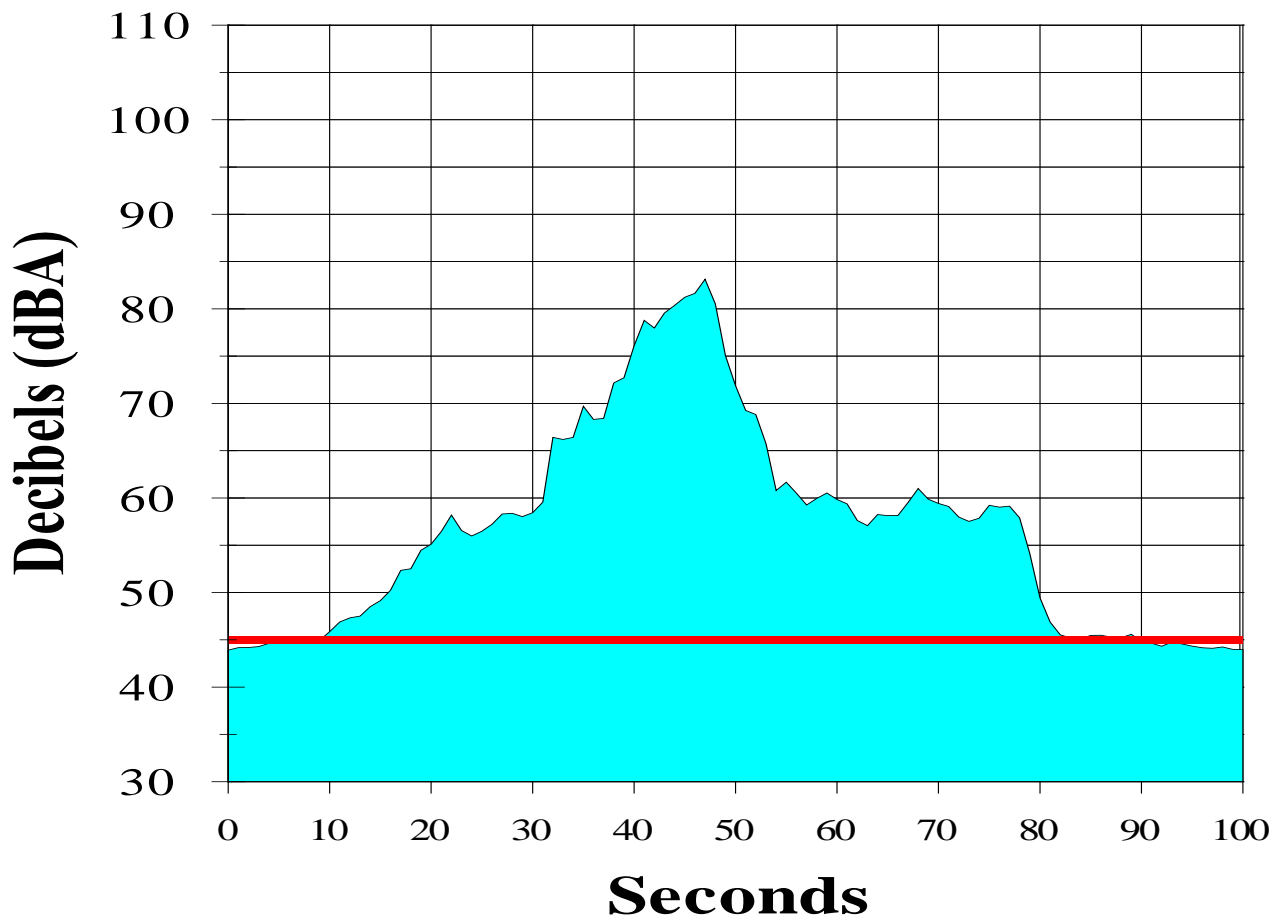
Noise Event Plot Report

Jackson Hole Airport

Period: 9/4/2013 12:14:48 PM

Site: Moose

Start time:	12:14:11	Lmax time:	12:14:48
SEL (dBA):	90.6	Max (dBA):	83.1
Duration (seconds):	80	Start to peak (seconds):	37
SEL threshold (dBA):	45		
Flight No:	UAL247		
Aircraft Type:	B752	Boeing B757-200 Series	
Operation:	Arrival		
Runway:	19		
Origin:	KDEN	Denver Intl - CO - USA	



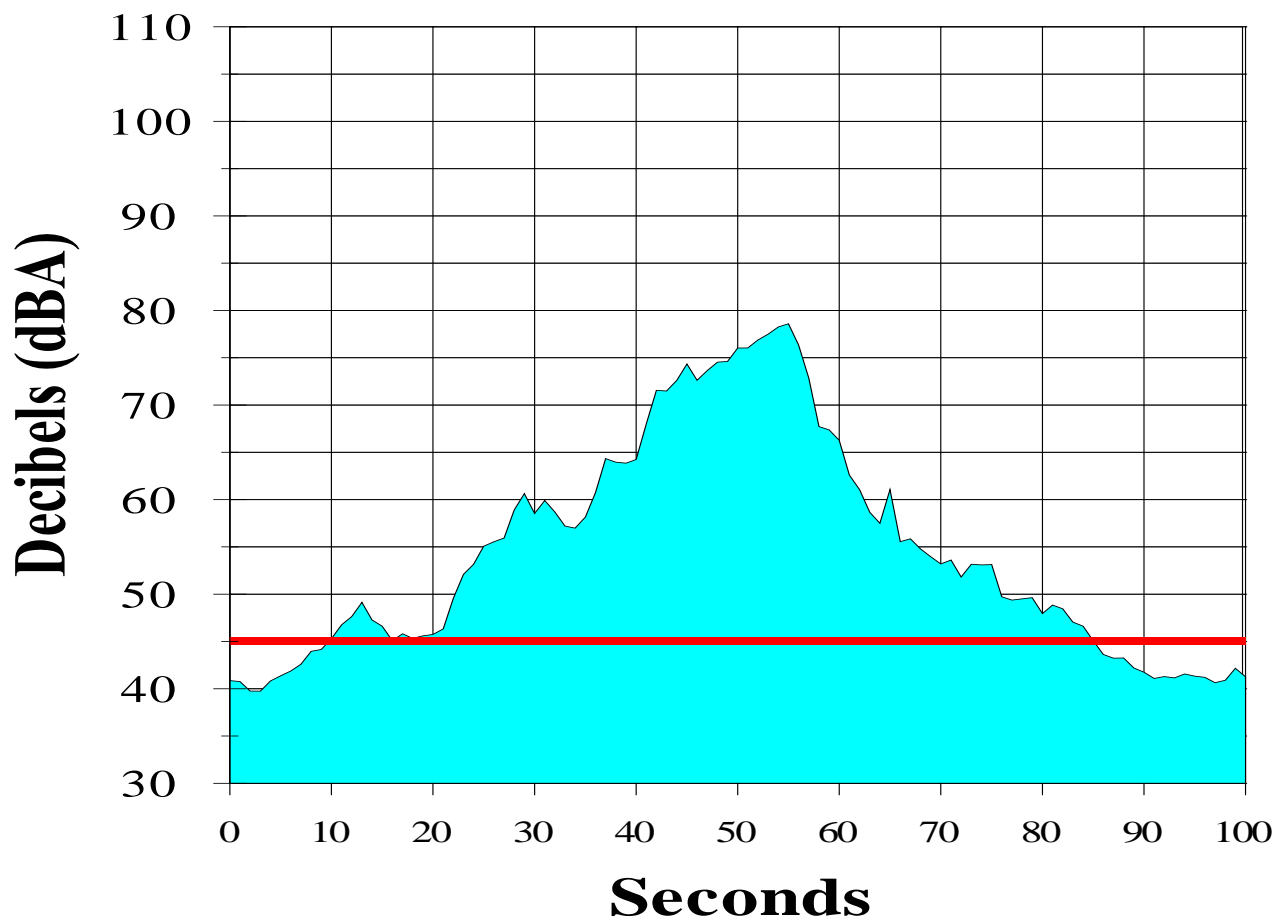
Noise Event Plot Report

Jackson Hole Airport

Period: 9/8/2013 9:10:52 PM

Site: 4 Lazy F Ranch

Start time:	21:10:07	Lmax time:	21:10:52
SEL (dBA):	87.9	Max (dBA):	78.6
Duration (seconds):	76	Start to peak (seconds):	45
SEL threshold (dBA):	45		
Flight No:	UAL442		
Aircraft Type:	B752	Boeing B757-200 Series	
Operation:	Arrival		
Runway:	19		
Origin:	KDEN	Denver Intl - CO - USA	



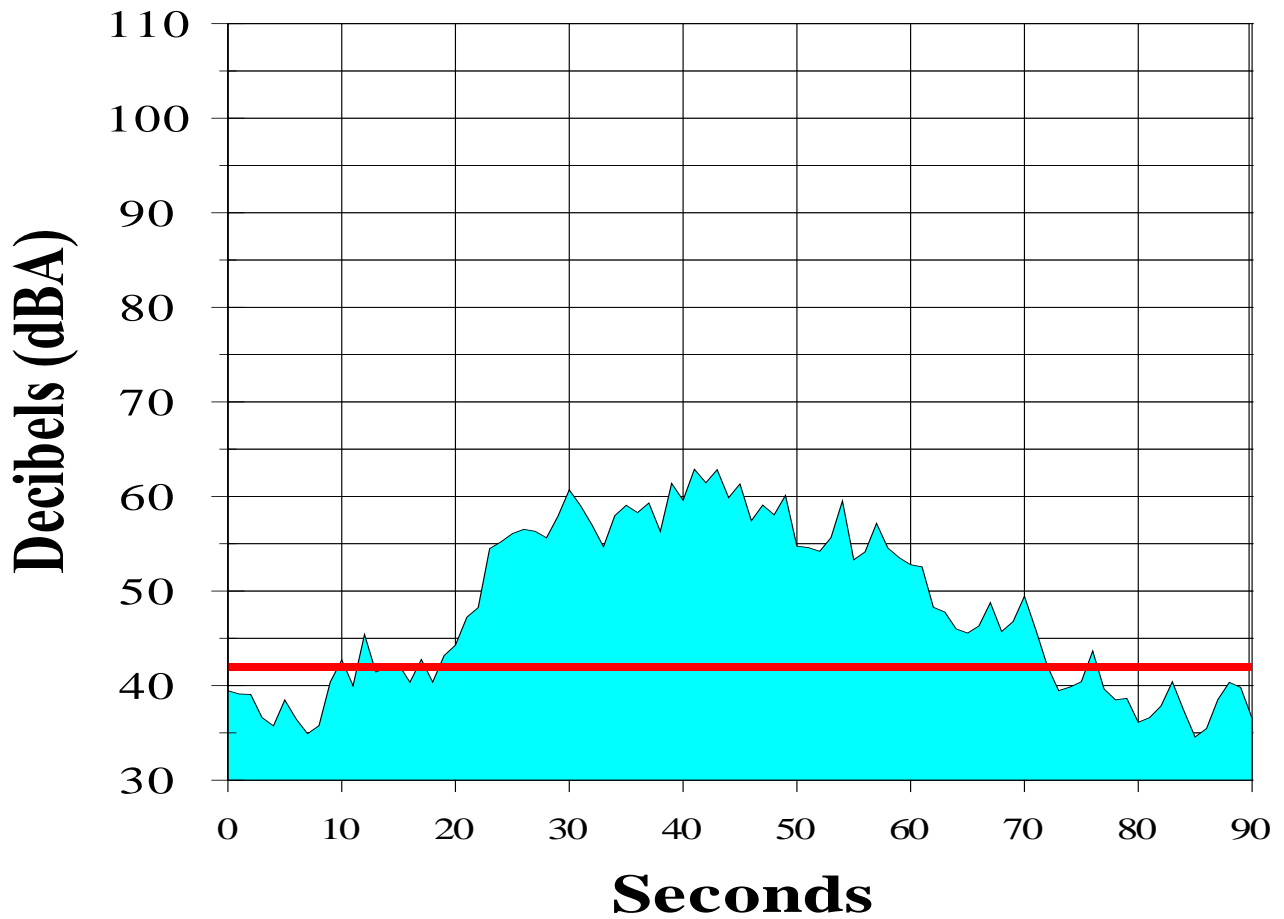
Noise Event Plot Report

Jackson Hole Airport

Period: 9/4/2013 6:24:09 PM

Site: Timber Island

Start time:	18:23:38	Lmax time:	18:24:09
SEL (dBA):	74.3	Max (dBA):	62.9
Duration (seconds):	67	Start to peak (seconds):	31
SEL threshold (dBA):	42		
Flight No:	AAL2273		
Aircraft Type:	B752	Boeing Company B757-200 Series	
Operation:	Arrival		
Runway:	19		
Origin:	KDFW	Dallas/Fort Worth International - TX - USA	



APPENDIX H

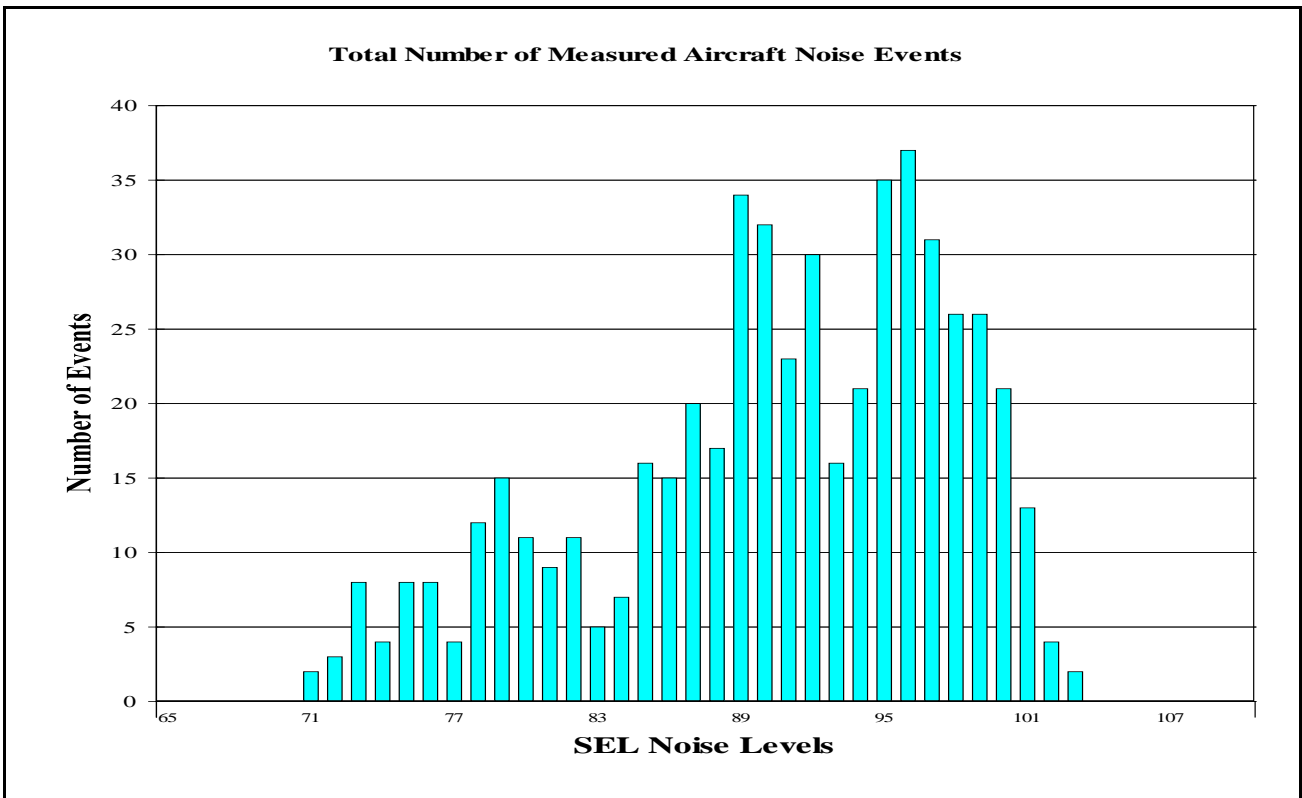
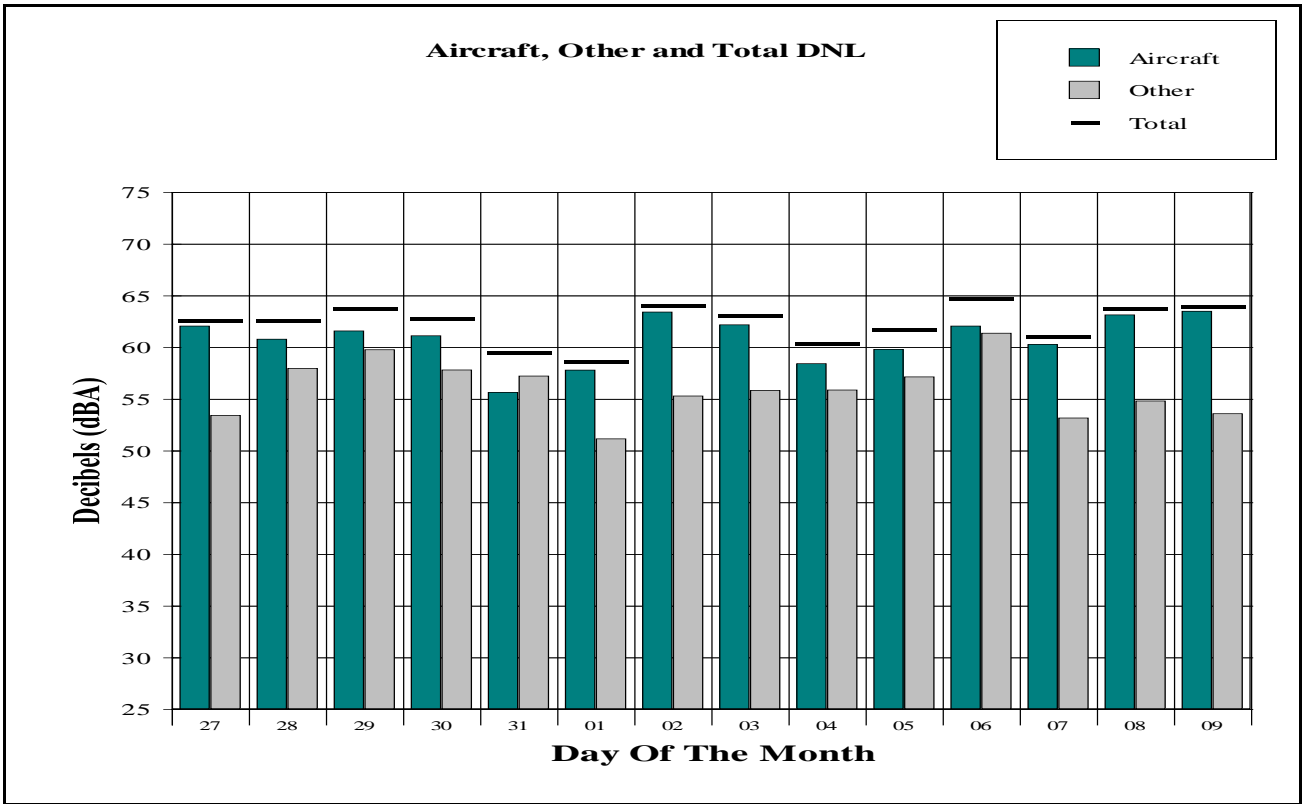
DNL Contribution and SEL Distribution Results

DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: Moulton Loop

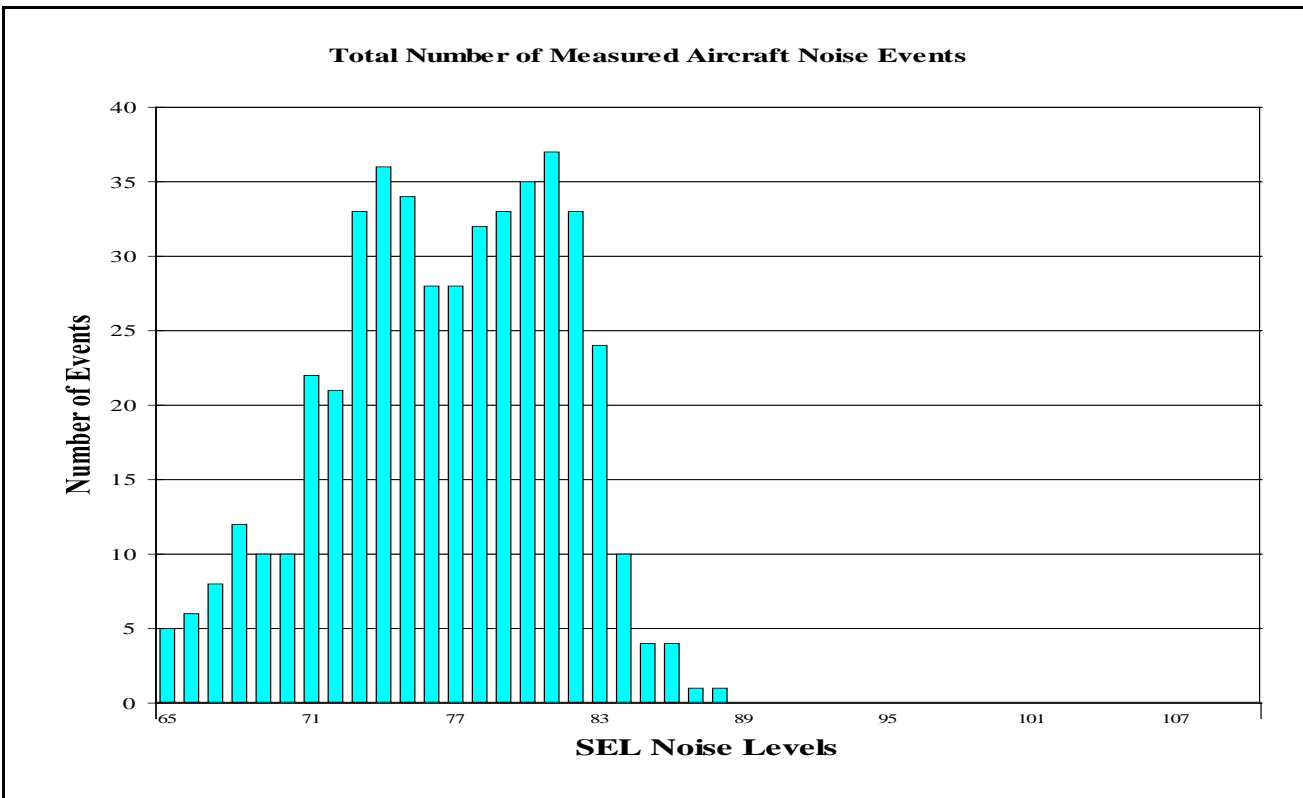
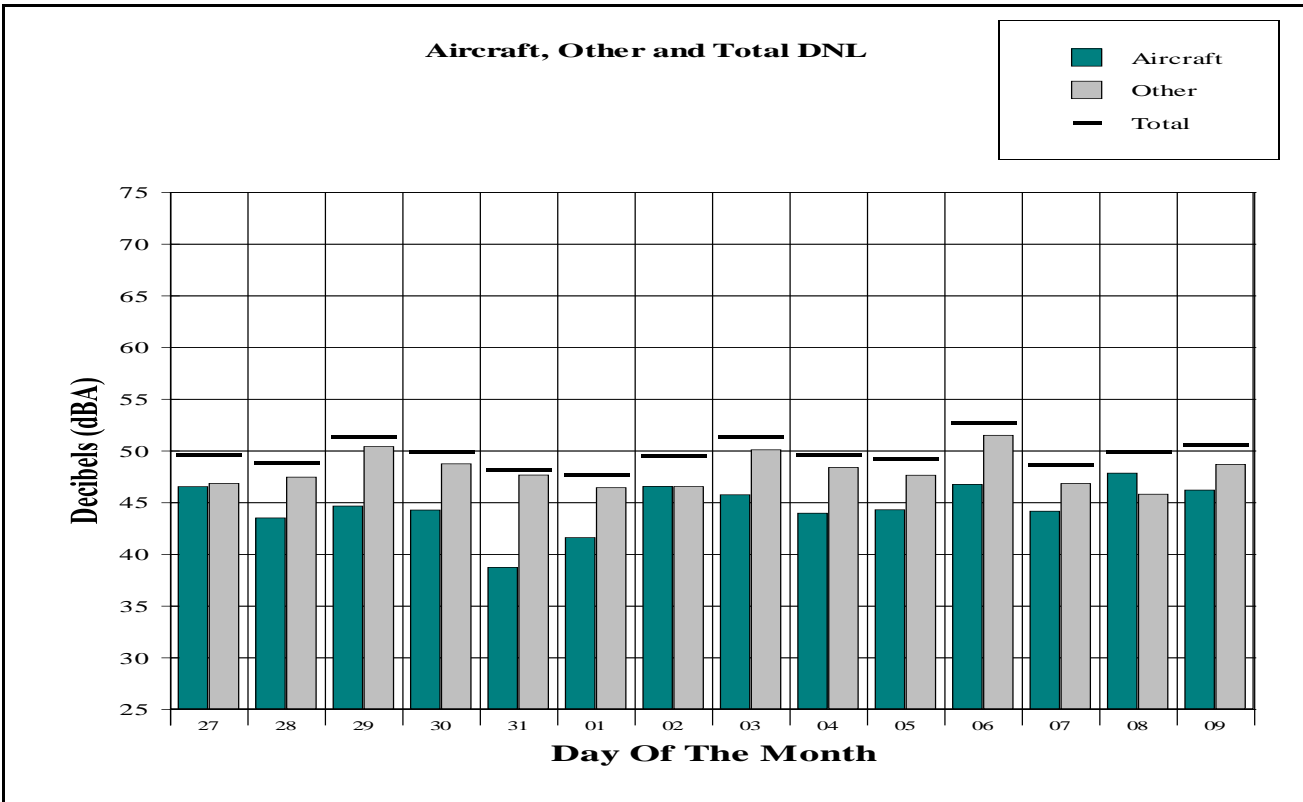


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: Golf Course

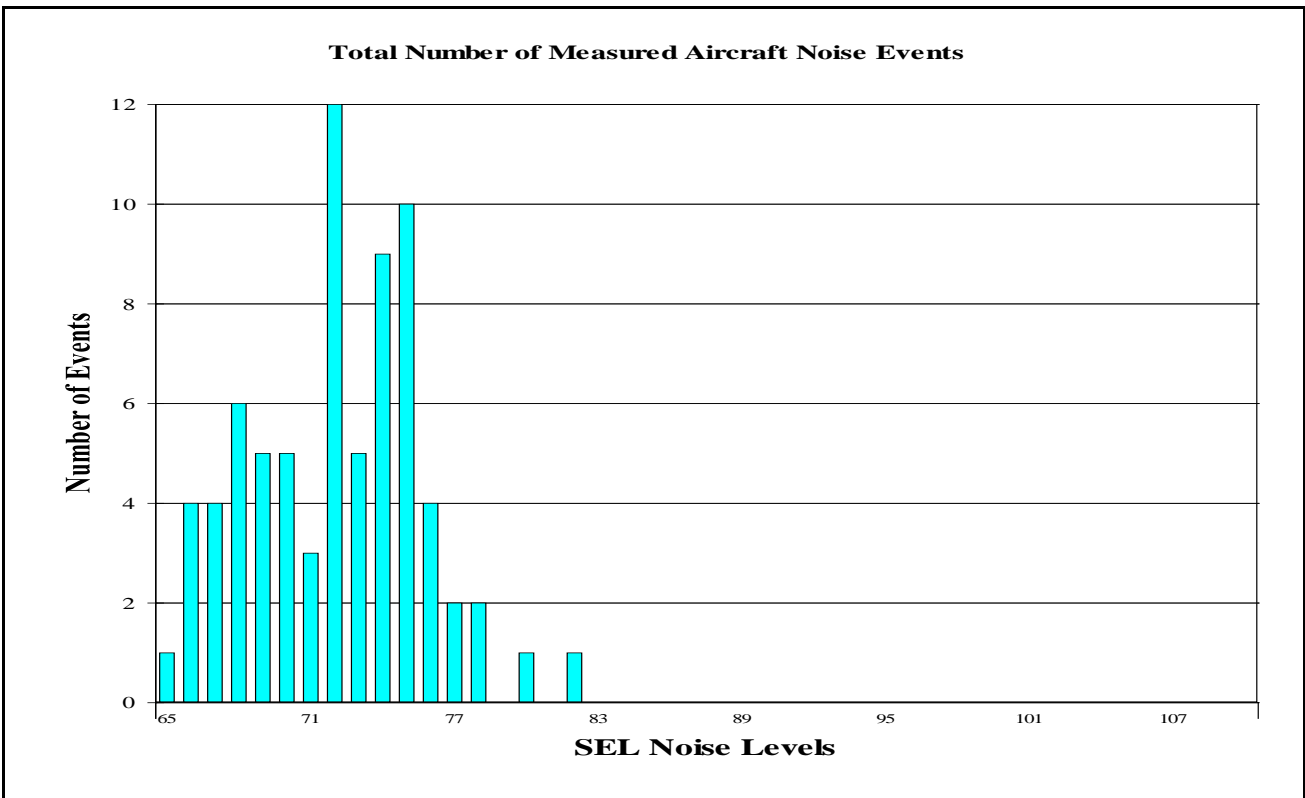
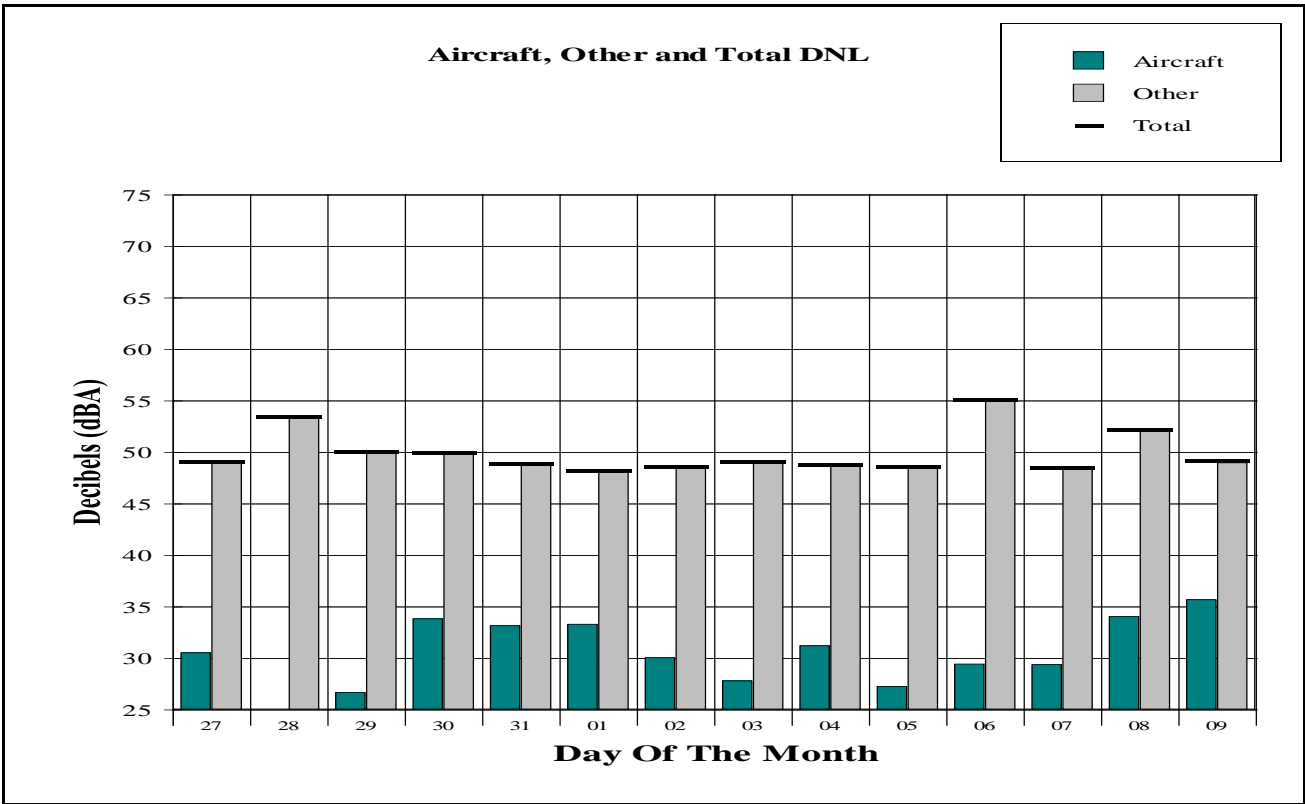


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: Barkers Ranch

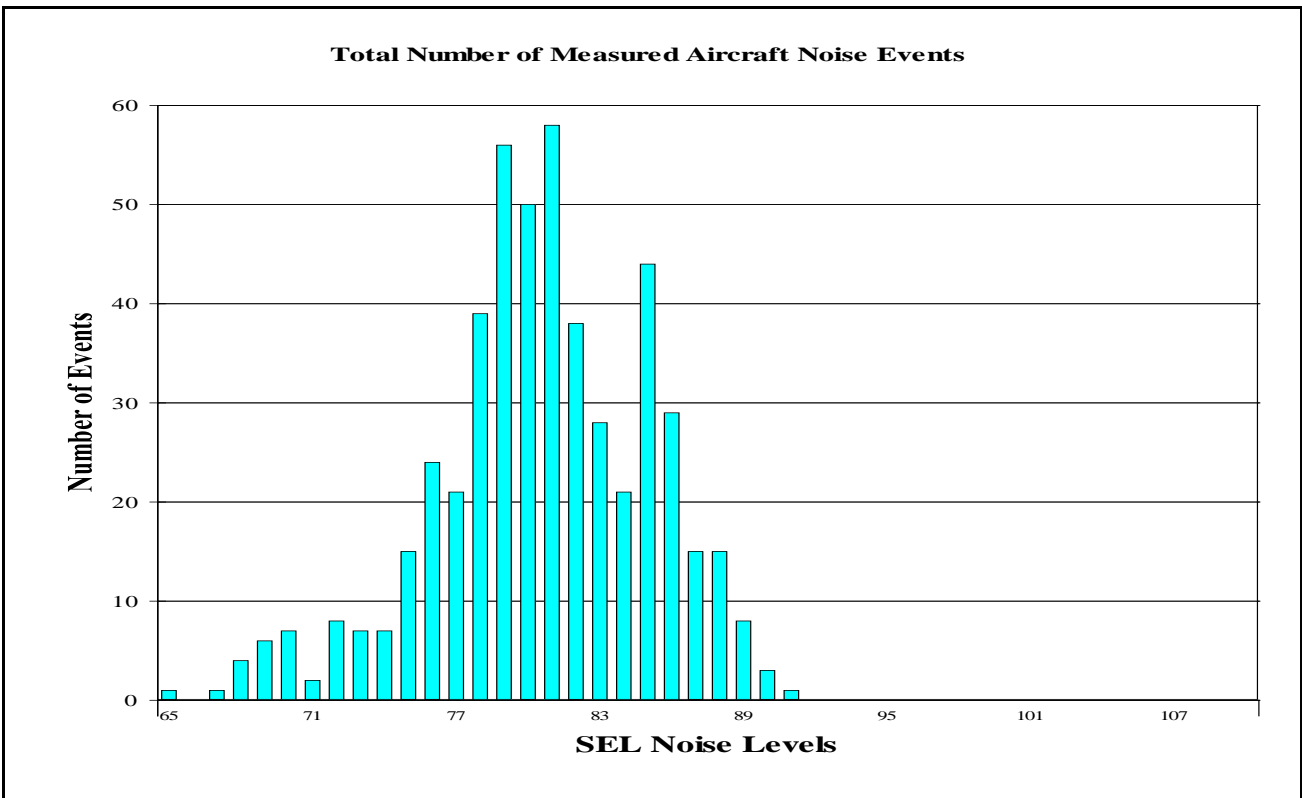
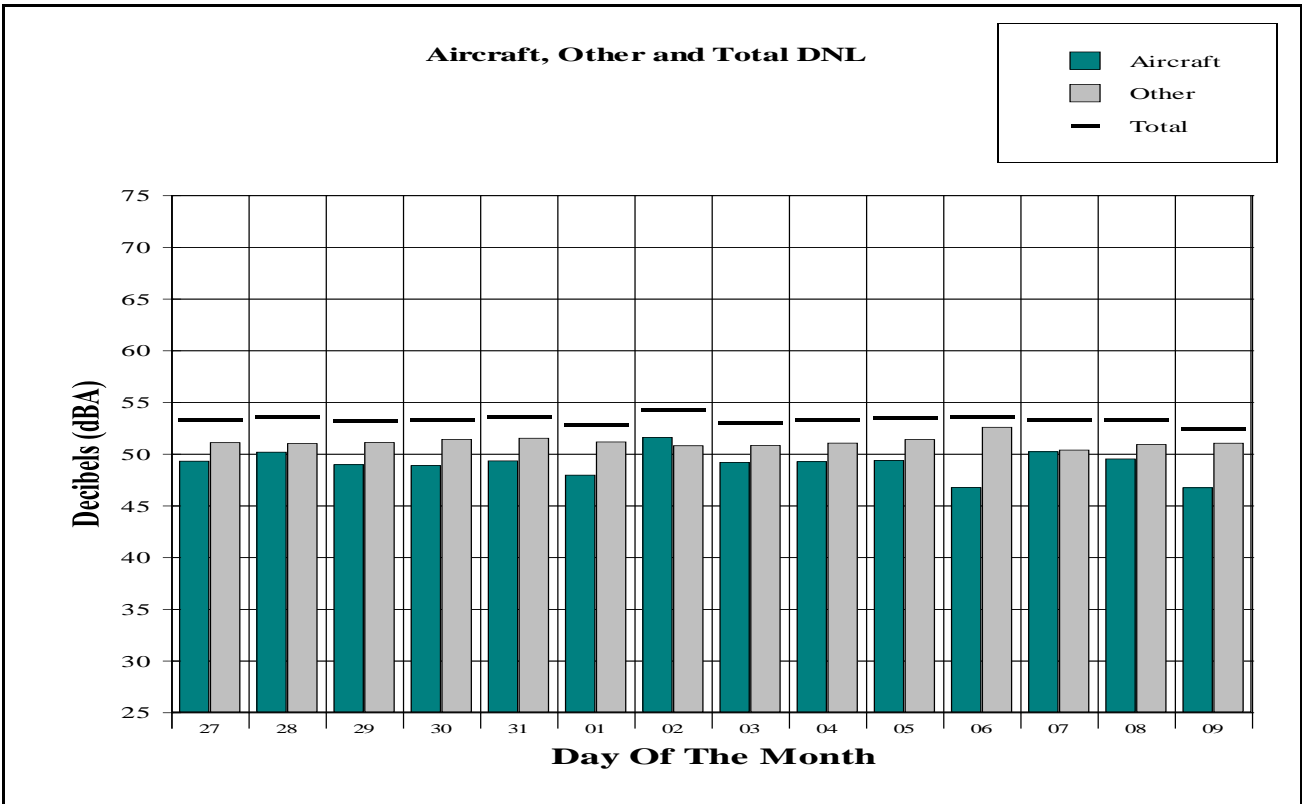


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: Moose

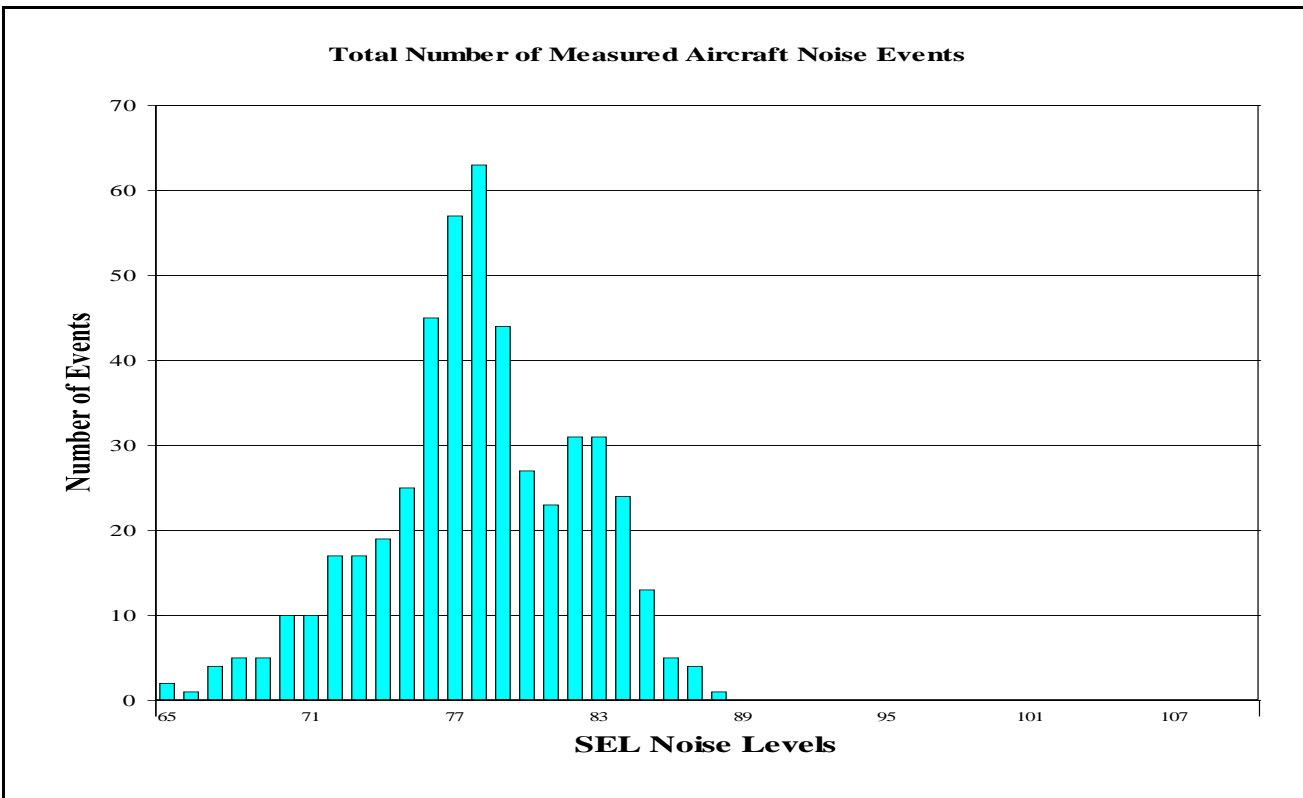
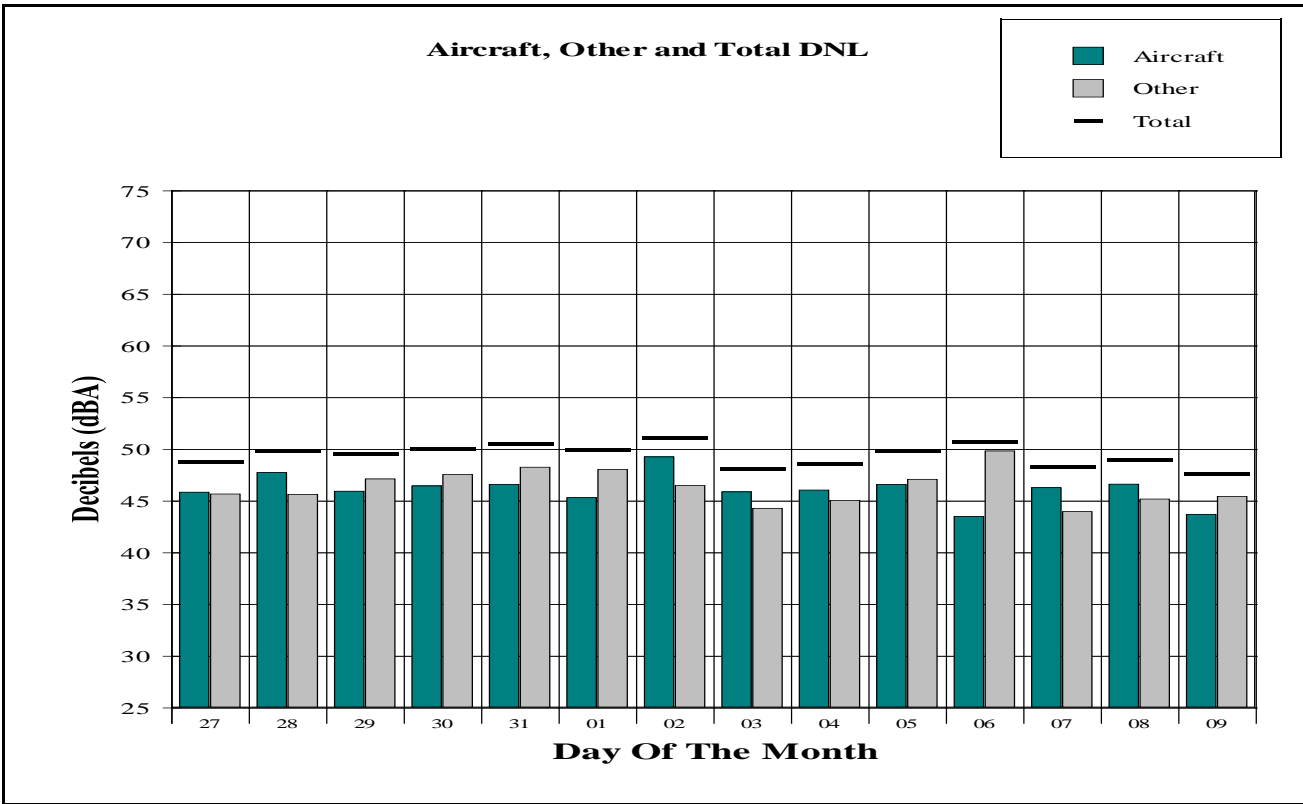


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: 4 Lazy F Ranch

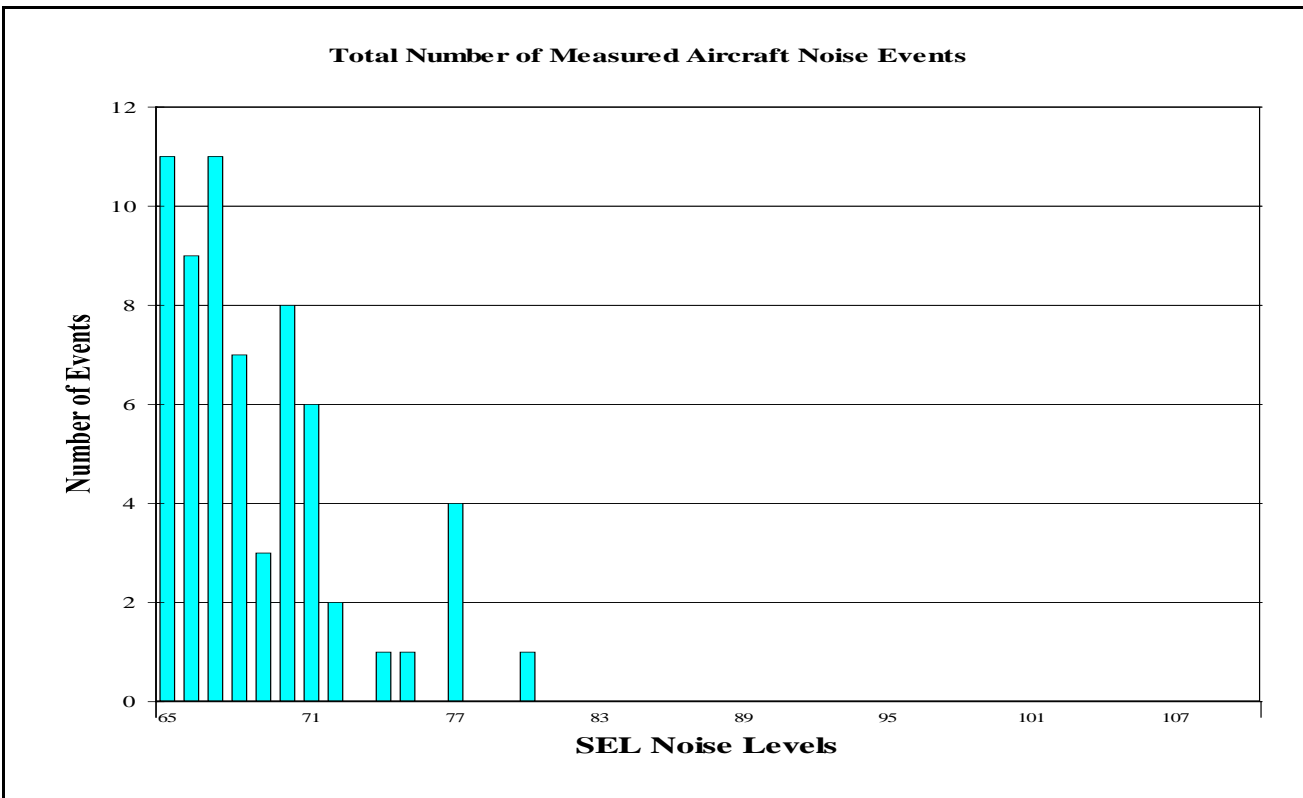
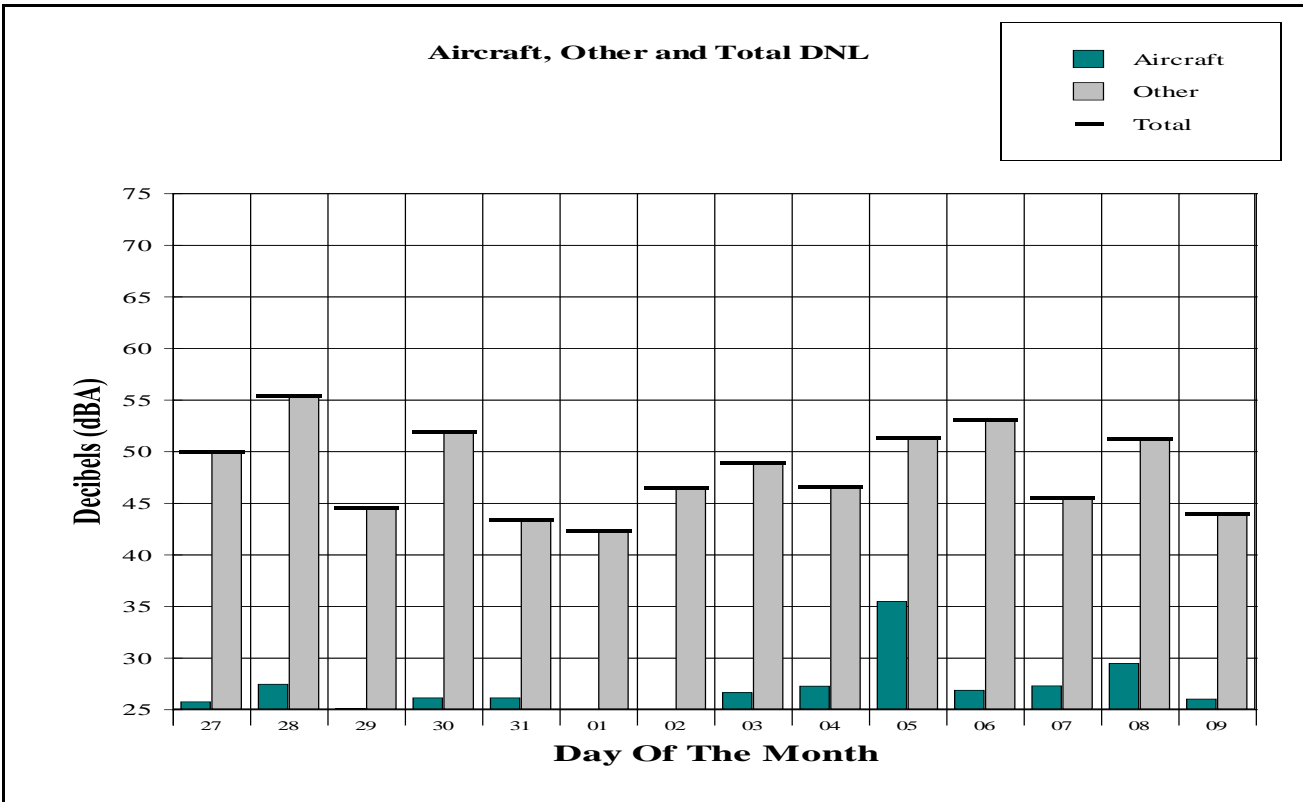


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

Site: Timber Island



APPENDIX I

Hourly LEQ Aircraft and Total Noise Data

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

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	0	0	0	65	67	62	66	63	57	67	65	64	66	55	65	0	59	64	49	0	62
Aug 28	0	0	0	0	0	0	0	70	65	55	65	63	0	66	52	63	59	56	61	0	61	0	0	0	61
Aug 29	0	0	0	0	0	0	0	69	66	66	67	64	40	64	54	64	60	0	60	63	0	58	0	0	62
Aug 30	0	0	0	0	0	0	0	67	67	68	64	62	62	63	62	65	57	62	59	0	0	49	0	0	61
Aug 31	0	0	0	0	0	0	0	55	55	55	62	52	57	61	55	0	61	0	65	0	0	50	0	0	56
Sep 1	0	0	0	0	0	0	0	0	48	64	63	61	57	66	62	63	52	48	0	0	41	0	0	0	58
Sep 2	0	0	0	0	0	0	0	66	65	70	65	55	56	68	69	66	59	69	65	64	57	0	49	0	63
Sep 3	0	0	0	0	0	0	58	69	66	59	62	51	41	69	0	67	59	63	56	0	61	57	51	0	62
Sep 4	0	0	0	0	0	0	0	51	64	63	65	56	62	65	62	60	0	55	48	57	56	0	0	0	58
Sep 5	0	0	0	0	0	0	52	66	65	61	64	55	55	64	63	62	62	60	54	0	46	0	0	52	60
Sep 6	0	0	0	0	0	0	54	68	67	55	60	0	45	0	63	61	0	63	66	52	65	62	59	0	62
Sep 7	0	0	0	0	0	0	0	64	66	63	61	66	58	68	44	64	56	0	0	0	61	58	0	0	60
Sep 8	0	0	0	0	0	0	54	70	66	68	66	62	59	67	67	65	62	0	0	57	54	51	57	0	63
Sep 9	0	0	0	0	0	0	41	69	70	66	65	52	57	68	0	63	59	66	63	55	58	64	60	0	64
Energy Average	0	0	0	0	0	0	49	67	66	65	64	61	57	66	63	64	60	61	61	56	58	58	53	40	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	28	31	33	28	35	41	49	65	67	64	66	63	59	67	65	65	67	59	65	48	60	64	51	34	63
Aug 28	38	31	32	34	33	42	50	70	65	65	65	65	54	66	63	63	60	61	62	64	61	62	41	44	63
Aug 29	40	40	34	33	42	44	49	70	68	71	67	65	52	66	63	67	61	64	61	64	47	59	46	40	64
Aug 30	39	34	37	34	36	41	50	68	67	68	66	63	63	67	62	67	60	62	64	51	54	51	46	46	63
Aug 31	34	39	33	37	38	39	46	57	57	58	62	60	60	67	63	46	61	62	66	60	52	52	44	43	59
Sep 1	36	35	30	29	40	39	46	52	51	64	64	63	59	66	62	63	53	51	47	48	53	47	43	41	59
Sep 2	40	28	35	41	35	41	43	66	66	70	66	60	62	69	70	66	60	69	65	64	57	45	51	37	64
Sep 3	32	26	26	24	26	41	58	69	68	60	63	55	53	70	53	68	60	64	56	57	62	57	52	43	63
Sep 4	39	31	34	36	37	42	48	57	64	64	65	58	62	67	65	61	52	56	62	58	56	46	43	42	60
Sep 5	39	34	33	35	42	57	54	66	66	64	64	56	56	64	66	63	62	61	56	49	49	46	45	52	62
Sep 6	32	37	28	29	36	41	55	68	68	66	68	55	55	64	64	62	72	63	66	54	65	62	60	40	65
Sep 7	36	36	41	37	31	39	43	65	67	63	61	66	64	68	50	65	57	48	50	49	62	59	44	41	61
Sep 8	36	30	36	37	30	40	54	70	67	68	66	63	59	68	67	65	62	64	49	59	57	53	57	42	64
Sep 9	29	28	28	29	36	44	50	69	70	67	65	56	60	69	55	64	61	67	63	57	58	65	60	36	64
Energy Average	37	35	34	35	37	47	52	67	66	66	65	62	60	67	64	65	64	63	63	59	59	59	53	44	63

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

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	0	48	51	49	50	45	40	49	51	50	52	44	49	0	46	48	0	0	47
Aug 28	0	0	0	0	0	0	0	49	43	40	49	49	0	49	46	48	40	41	44	0	46	0	0	0	44
Aug 29	0	0	0	0	0	0	0	50	51	49	52	45	0	48	40	49	42	0	45	37	0	35	0	0	45
Aug 30	0	0	0	0	0	0	0	50	42	48	48	46	51	46	45	49	41	44	44	0	0	0	0	0	44
Aug 31	0	0	0	0	0	0	0	38	41	41	46	31	42	47	43	0	44	23	39	0	0	0	0	0	39
Sep 1	0	0	0	0	0	0	0	0	0	48	49	44	42	50	44	44	36	34	35	0	0	0	0	0	42
Sep 2	0	0	0	0	0	0	0	49	53	52	48	37	45	47	52	50	41	47	50	45	43	0	38	0	47
Sep 3	0	0	0	0	0	0	44	53	48	45	47	35	28	50	0	49	41	43	39	0	42	41	40	0	46
Sep 4	0	0	0	0	0	0	0	42	48	49	51	43	45	48	49	48	0	41	38	37	46	0	0	0	44
Sep 5	0	0	0	0	0	0	41	49	49	46	49	39	42	48	45	47	44	43	40	0	34	0	0	34	44
Sep 6	0	0	0	0	0	0	42	53	50	0	47	0	39	0	47	47	0	45	50	0	46	43	45	0	47
Sep 7	0	0	0	0	0	0	0	49	48	47	48	48	43	50	0	50	43	0	0	0	47	45	0	0	44
Sep 8	0	0	0	0	0	0	38	54	51	53	50	47	42	52	51	50	47	0	0	44	39	0	42	0	48
Sep 9	0	0	0	0	0	0	0	53	52	49	51	41	46	52	0	48	42	43	45	38	42	47	0	0	46
Energy Average	0	0	0	0	0	0	36	50	49	48	49	44	44	49	47	48	44	42	45	37	43	41	37	23	45

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

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

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	0	0	0	0	0	44	0	0	0	0	0	0	0	0	36	0	0	0	0	0	0	0	31
Aug 28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31	0	0	0	18
Aug 29	0	0	0	0	0	0	0	0	0	33	0	0	0	34	0	0	0	0	0	0	0	38	0	0	27
Aug 30	0	0	0	0	0	0	0	47	0	0	0	0	35	0	0	0	0	0	0	0	0	0	0	0	34
Aug 31	0	0	0	0	0	0	0	42	32	0	0	0	0	43	40	32	0	0	0	0	0	0	0	0	33
Sep 1	0	0	0	0	0	0	0	43	41	0	0	0	43	0	0	0	0	0	0	0	0	0	0	0	33
Sep 2	0	0	0	0	0	0	0	0	40	40	0	0	0	0	36	28	0	0	0	0	0	0	0	0	30
Sep 3	0	0	0	0	0	0	0	33	29	0	0	0	0	0	0	0	0	0	0	41	0	0	0	28	
Sep 4	0	0	0	0	0	0	0	44	37	0	31	0	0	0	0	0	0	0	0	0	0	0	0	31	
Sep 5	0	0	0	0	0	0	0	38	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	
Sep 6	0	0	0	0	0	0	0	39	39	0	0	0	0	0	0	0	0	0	0	36	0	0	0	29	
Sep 7	0	0	0	0	0	0	0	42	35	0	0	0	0	34	0	0	0	0	0	0	0	0	0	29	
Sep 8	0	0	0	0	0	0	0	45	42	39	33	0	0	35	0	0	0	0	0	0	0	0	0	34	
Sep 9	0	0	0	0	0	0	0	48	44	30	0	0	0	0	0	0	0	0	0	31	0	0	0	36	
Energy Average	0	0	0	0	0	0	0	43	38	32	23	0	32	33	30	22	25	0	0	31	20	27	0	0	32

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	42	42	42	42	42	42	46	43	43	43	42	42	42	42	52	43	42	42	42	42	42	42	43	49
Aug 28	43	43	43	43	43	42	42	44	46	43	43	43	43	44	48	54	42	65	47	42	42	43	43	42	53
Aug 29	42	42	43	43	43	42	43	48	45	43	44	42	42	44	54	45	45	45	41	42	43	45	44	44	50
Aug 30	44	43	42	42	42	43	44	52	51	43	43	43	45	44	41	47	45	43	50	40	42	43	42	43	50
Aug 31	43	43	42	42	42	42	42	46	44	44	42	44	43	46	45	44	43	44	43	40	42	43	42	41	49
Sep 1	41	41	41	41	41	42	43	46	45	43	45	46	50	45	40	40	39	39	41	41	42	42	41	41	48
Sep 2	43	42	41	41	41	41	42	43	45	45	44	48	48	42	45	44	41	42	42	43	42	42	42	42	49
Sep 3	42	42	41	41	41	41	41	43	42	41	41	42	42	42	41	41	41	40	41	55	46	42	43	43	49
Sep 4	42	41	42	43	42	43	43	48	43	42	42	42	42	42	41	41	40	40	40	41	43	42	42	42	49
Sep 5	42	41	41	42	42	42	42	44	44	42	42	45	44	44	44	43	42	44	41	42	42	42	43	43	49
Sep 6	41	41	41	41	41	42	41	46	44	42	42	42	42	44	42	42	68	47	44	43	43	44	46	41	55
Sep 7	42	42	42	41	41	41	41	45	44	44	42	42	43	42	41	42	42	42	42	42	43	47	43	42	48
Sep 8	42	42	42	42	42	42	43	49	46	47	42	42	42	43	43	44	42	43	43	54	63	43	42	43	52
Sep 9	43	43	42	43	43	43	42	49	46	42	43	42	42	43	42	41	42	42	43	42	44	43	42	42	49
Energy Average	42	42	42	42	42	42	43	47	46	43	43	44	44	44	45	47	56	54	44	47	52	43	43	42	51

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

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	55	50	49	40	44	55	53	52	48	48	50	51	49	53	0	44	0	49
Aug 28	0	0	0	0	0	0	0	39	48	54	43	53	54	51	54	50	47	0	52	0	53	0	0	49	50
Aug 29	0	0	0	0	0	0	0	42	0	53	0	48	54	52	48	48	53	50	51	49	54	54	0	0	49
Aug 30	0	0	0	0	0	0	0	52	36	46	49	45	54	52	50	45	53	51	52	52	52	53	0	0	49
Aug 31	0	0	0	0	0	0	0	57	53	50	0	53	55	51	50	40	48	49	50	40	47	52	0	0	49
Sep 1	0	0	0	0	0	0	0	55	54	51	0	49	54	50	45	42	44	35	53	0	52	0	0	0	48
Sep 2	0	0	0	0	0	0	0	51	0	48	0	49	55	54	53	44	52	0	54	50	54	0	52	0	52
Sep 3	0	0	0	0	0	0	39	40	47	51	43	48	56	50	53	0	50	50	54	55	0	0	41	41	49
Sep 4	0	0	0	0	0	0	0	55	0	53	49	51	56	51	48	47	51	52	48	49	52	49	0	0	49
Sep 5	0	0	0	0	0	0	0	50	49	49	50	50	54	53	49	50	48	50	55	49	50	55	0	0	49
Sep 6	0	0	0	0	0	0	0	0	47	46	48	42	55	47	51	50	47	52	44	50	0	0	0	0	47
Sep 7	0	0	0	0	0	0	0	52	51	49	47	53	57	46	54	51	47	53	52	0	54	47	44	0	50
Sep 8	0	0	0	0	0	0	0	0	51	51	47	47	55	51	50	47	50	52	56	0	50	56	0	0	50
Sep 9	0	0	0	0	0	0	41	34	43	41	50	53	50	46	50	49	50	51	46	46	0	48	0	0	47
Energy Average	0	0	0	0	0	0	32	52	49	50	46	50	55	51	51	48	50	50	52	49	51	50	42	38	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 27	44	45	45	44	45	45	45	55	51	50	45	47	55	54	52	53	50	51	52	50	53	45	47	44	53
Aug 28	45	45	44	44	44	44	44	46	49	55	46	53	55	54	55	52	49	46	53	45	53	47	45	50	54
Aug 29	45	44	44	44	44	45	45	48	45	54	45	49	55	53	51	51	54	52	52	51	55	55	45	44	53
Aug 30	45	45	44	45	44	45	45	53	45	48	51	49	55	53	51	51	54	52	53	53	53	54	46	45	53
Aug 31	45	45	45	45	45	45	45	57	56	52	44	53	56	52	51	45	49	50	51	45	49	53	46	45	54
Sep 1	44	45	45	45	45	45	45	55	54	52	44	50	54	51	47	45	47	44	53	44	53	46	46	45	53
Sep 2	45	44	45	45	44	45	45	52	45	50	45	50	55	55	53	47	52	44	55	51	54	44	53	44	54
Sep 3	44	44	44	43	43	44	45	46	48	52	48	49	56	51	55	43	51	50	54	57	46	45	46	46	53
Sep 4	45	44	44	44	44	45	45	55	45	53	50	52	57	52	49	49	52	53	50	50	53	51	45	45	53
Sep 5	45	44	44	44	44	45	48	52	50	50	52	51	55	54	50	51	50	51	56	51	51	55	45	45	54
Sep 6	44	45	44	45	45	45	45	46	49	48	49	49	56	49	54	52	60	53	48	52	45	44	47	44	54
Sep 7	44	44	44	43	44	44	44	53	52	50	48	53	57	48	54	53	49	54	53	44	55	49	47	44	53
Sep 8	44	44	44	44	44	44	45	46	52	52	49	49	56	52	51	49	51	53	56	46	54	57	44	44	53
Sep 9	45	45	45	44	45	44	46	45	47	46	51	53	51	48	52	50	51	52	49	49	46	50	45	45	52
Energy Average	45	44	44	44	44	45	45	52	51	51	48	51	55	52	52	50	53	51	53	51	52	52	47	45	53

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

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	52	48	46	38	41	51	50	49	45	45	48	48	46	42	0	41	0	46
Aug 28	0	0	0	0	0	0	0	38	45	52	40	49	51	47	51	48	34	0	48	0	50	0	0	48	48
Aug 29	0	0	0	0	0	0	0	30	0	51	0	44	51	48	45	46	50	48	47	44	52	52	0	0	46
Aug 30	0	0	0	0	0	0	0	50	35	45	46	42	52	50	49	41	50	48	47	49	50	51	0	0	46
Aug 31	0	0	0	0	0	0	0	54	52	48	0	51	51	50	48	31	46	45	47	0	46	46	0	0	47
Sep 1	0	0	0	0	0	0	0	52	51	49	0	46	50	52	35	40	39	35	47	0	49	0	0	0	45
Sep 2	0	0	0	0	0	0	0	48	32	46	0	47	53	52	51	45	49	0	51	48	50	0	50	0	49
Sep 3	0	0	0	0	0	0	36	38	44	49	41	48	45	43	51	0	46	44	50	53	0	0	39	39	46
Sep 4	0	0	0	0	0	0	0	52	0	50	46	47	51	46	46	44	49	49	41	47	49	47	0	0	46
Sep 5	0	0	0	0	0	0	0	48	46	47	49	45	51	50	46	48	47	47	52	46	47	52	0	0	47
Sep 6	0	0	0	0	0	0	0	0	44	44	44	37	51	45	49	44	44	49	42	48	0	0	0	0	44
Sep 7	0	0	0	0	0	0	0	49	44	47	42	49	51	40	50	49	46	48	48	0	51	37	42	0	46
Sep 8	0	0	0	0	0	0	0	0	49	49	44	42	53	46	49	44	45	45	52	0	48	54	0	0	47
Sep 9	0	0	0	0	0	0	39	0	38	35	48	47	47	41	46	47	48	48	43	42	0	45	0	0	44
Energy Average	0	0	0	0	0	0	29	49	46	48	44	47	51	48	49	45	47	47	48	46	48	48	40	37	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	38	39	40	37	37	38	41	52	48	46	40	42	51	50	49	52	46	49	48	47	44	38	42	37	49
Aug 28	37	37	37	37	38	38	39	41	46	52	43	49	52	50	52	50	45	47	50	40	50	41	39	48	50
Aug 29	39	40	44	40	39	38	43	42	41	51	37	45	52	49	48	49	51	50	47	46	52	52	39	39	50
Aug 30	39	42	41	39	42	41	42	51	43	46	48	45	53	50	49	46	51	51	51	49	51	51	40	39	50
Aug 31	39	40	39	41	40	43	42	54	53	49	37	52	52	50	49	45	48	46	48	39	49	51	45	41	51
Sep 1	40	40	41	43	41	41	43	53	52	50	41	47	50	52	43	41	42	38	47	39	49	40	42	44	50
Sep 2	43	39	42	39	43	39	39	49	41	48	41	47	53	52	51	46	50	37	52	48	50	36	50	36	51
Sep 3	35	36	36	36	35	37	39	41	45	49	43	48	49	44	51	37	46	45	50	55	44	43	42	41	48
Sep 4	38	40	37	36	37	37	39	53	39	50	46	48	52	47	47	46	49	50	43	48	50	48	39	41	49
Sep 5	38	39	39	41	38	38	45	50	47	48	49	47	52	51	48	49	48	49	52	47	48	52	39	41	50
Sep 6	44	40	40	41	40	41	43	45	46	45	45	45	52	47	51	46	56	51	45	49	40	39	48	36	51
Sep 7	37	36	36	35	36	37	38	49	45	47	43	49	52	42	51	50	47	49	49	39	51	41	43	38	48
Sep 8	38	40	37	37	37	38	40	42	49	49	45	43	54	46	49	47	47	47	53	41	51	54	37	37	49
Sep 9	37	37	39	37	37	40	44	43	41	39	49	48	48	44	48	48	48	48	45	44	40	46	39	39	48
Energy Average	39	39	40	39	39	39	42	50	47	49	45	47	52	49	49	48	49	48	49	47	49	49	43	41	50

Hourly Noise Level Site Report

Jackson Hole Airport

Period: August 27, 2013 to September 9, 2013

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	31	29	30	0	0	30	36	0	0	0	0	0	0	29	0	0	0	26
Aug 28	--	--	--	--	--	--	0	0	0	32	0	0	0	0	0	39	0	0	0	0	31	0	0	0	27
Aug 29	0	0	0	0	0	0	0	0	0	29	0	36	0	0	0	0	0	34	0	0	0	29	0	0	25
Aug 30	0	0	0	0	0	0	0	29	0	0	0	35	0	0	0	0	0	35	32	0	30	25	0	0	26
Aug 31	0	0	0	0	0	0	0	27	28	0	0	0	36	26	35	0	0	0	0	0	30	0	0	0	26
Sep 1	0	0	0	0	0	0	0	32	26	27	0	0	35	0	0	0	0	0	29	0	0	0	0	0	24
Sep 2	0	0	0	0	0	0	0	33	0	28	0	0	29	32	0	0	0	0	31	28	0	0	0	0	25
Sep 3	0	0	0	0	0	0	0	0	0	0	0	29	37	31	36	0	0	0	0	0	0	0	0	0	27
Sep 4	0	0	0	0	0	0	0	0	0	31	0	0	0	0	0	32	32	0	39	0	0	0	0	0	27
Sep 5	0	0	0	0	0	0	0	30	28	27	0	0	31	0	0	46	36	42	43	0	29	30	0	0	35
Sep 6	0	0	0	0	0	0	0	0	0	0	0	0	0	34	0	0	0	0	40	0	0	0	0	0	27
Sep 7	0	0	0	0	0	0	0	31	0	0	26	31	35	0	0	30	33	0	32	0	34	0	0	0	27
Sep 8	0	0	0	0	0	0	0	0	0	0	0	34	30	35	0	0	0	0	41	0	0	29	0	0	29
Sep 9	0	0	0	0	0	0	0	0	0	0	29	36	35	0	27	29	31	0	0	0	0	0	0	0	26
Energy Average	0	0	0	0	0	0	0	28	23	27	19	30	32	30	27	36	28	32	36	16	27	24	0	0	28

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	23	23	24	25	28	27	27	34	34	33	34	38	45	51	52	63	36	44	45	32	32	24	27	23	50
Aug 28	--	--	--	--	--	--	30	33	33	44	47	52	57	60	59	64	56	59	41	42	42	38	26	31	55
Aug 29	26	25	26	26	27	28	30	34	32	36	35	38	48	55	46	48	44	47	46	28	32	33	27	29	45
Aug 30	33	27	26	28	32	34	31	35	32	37	36	40	48	56	53	63	57	52	50	50	37	31	32	42	52
Aug 31	35	27	30	32	29	36	28	35	35	35	31	39	43	46	52	49	43	44	36	29	34	29	32	28	43
Sep 1	26	29	34	25	32	33	31	35	41	38	38	45	42	42	43	40	45	41	39	34	33	31	41	34	42
Sep 2	39	43	39	36	39	46	31	34	46	44	38	34	35	37	39	34	33	31	37	34	32	26	32	22	47
Sep 3	22	24	29	30	21	28	28	29	35	36	37	42	46	48	44	46	42	39	31	61	49	41	41	37	49
Sep 4	40	36	31	24	29	25	27	37	34	34	32	47	54	54	53	51	43	39	41	33	35	28	22	23	47
Sep 5	25	24	24	22	23	28	30	34	34	34	42	51	50	58	59	58	55	55	52	47	40	36	31	32	51
Sep 6	24	23	24	23	28	26	29	34	44	35	40	51	56	59	58	56	58	57	50	52	43	37	50	28	53
Sep 7	22	33	28	22	30	23	26	34	44	38	34	36	46	53	54	51	48	48	44	35	38	28	28	23	46
Sep 8	28	28	28	22	27	24	26	30	35	33	33	37	44	51	54	55	59	59	55	56	49	38	25	32	51
Sep 9	29	26	27	24	25	25	34	34	30	32	36	44	50	49	46	43	44	41	36	35	36	42	42	38	44
Energy Average	33	34	31	29	31	36	30	34	40	38	39	46	51	55	54	58	53	53	48	52	42	36	41	34	50