

APPENDIX A

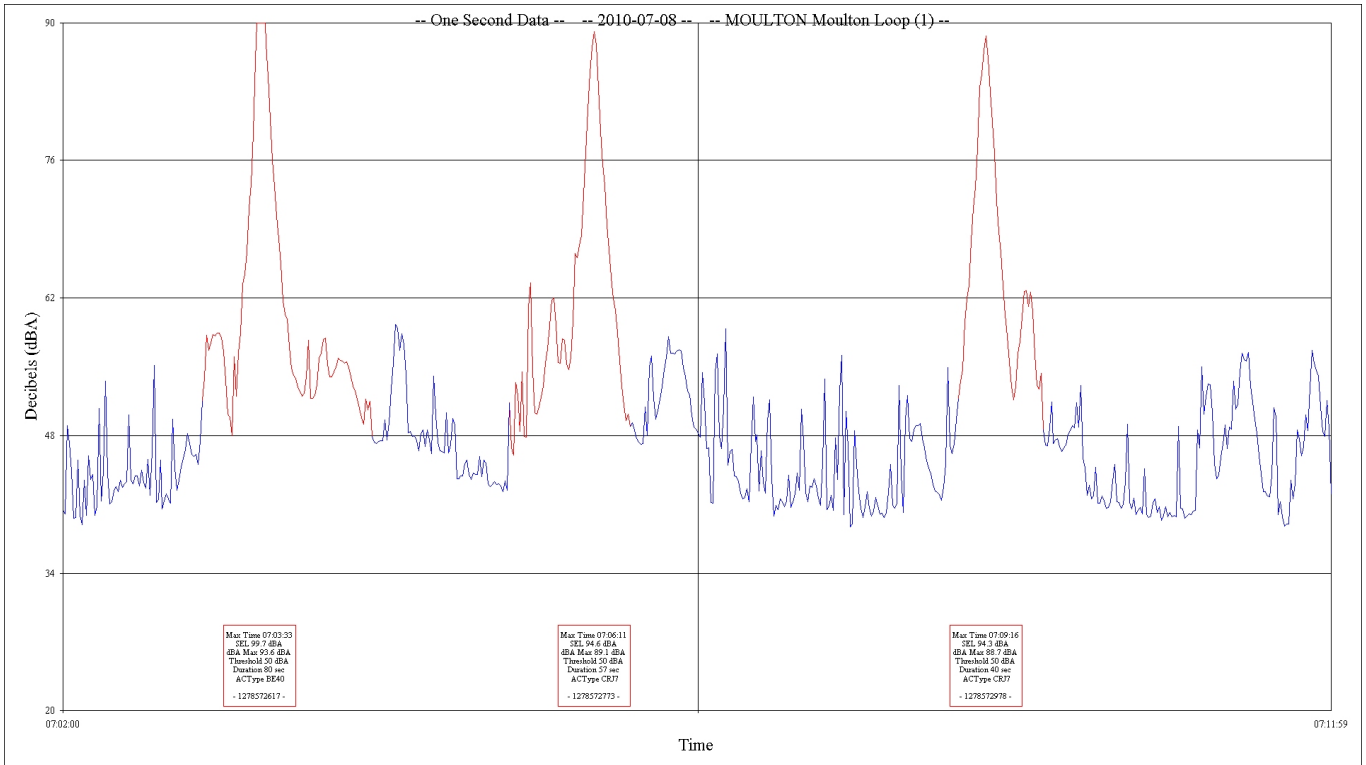
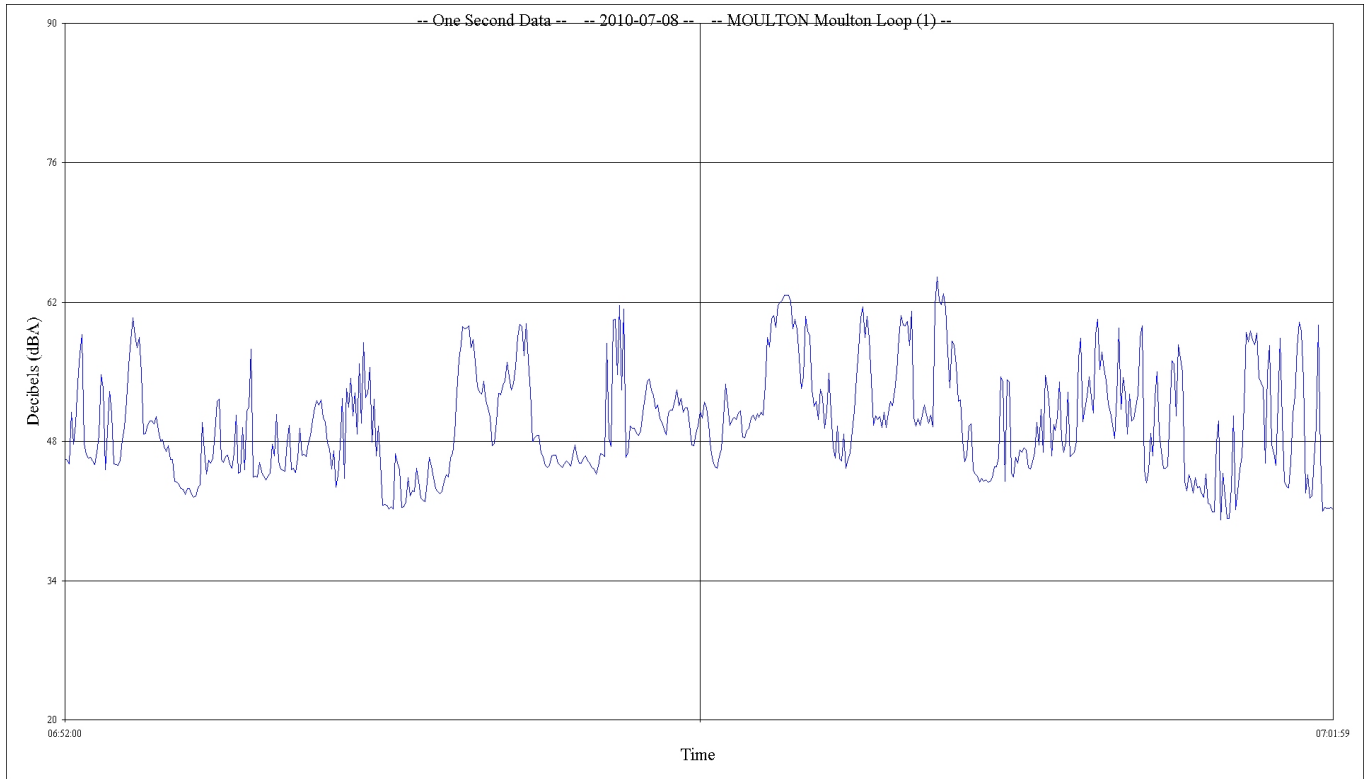
Time History Noise Event Plots

Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 8, 2010 06:52:00 to July 8, 2010 07:11:59

Site: Moulton Loop

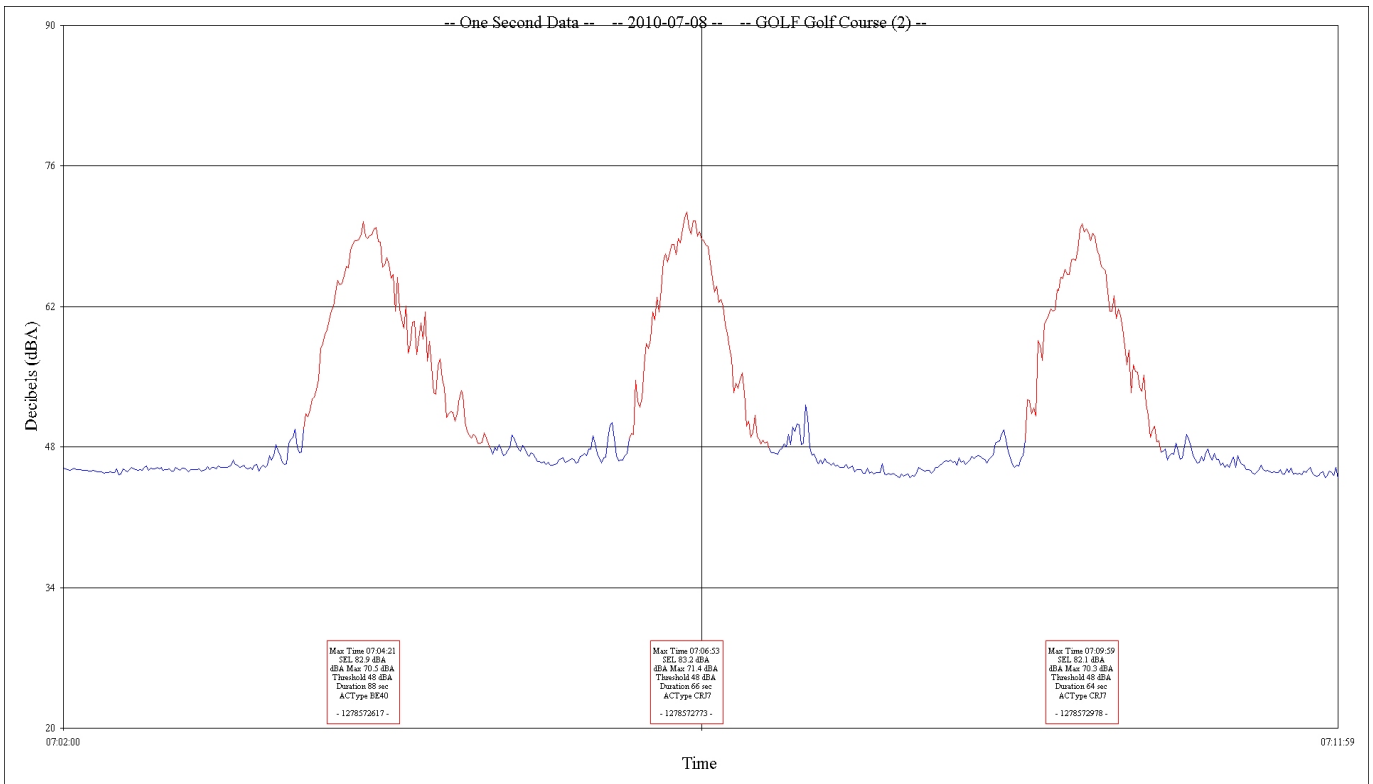
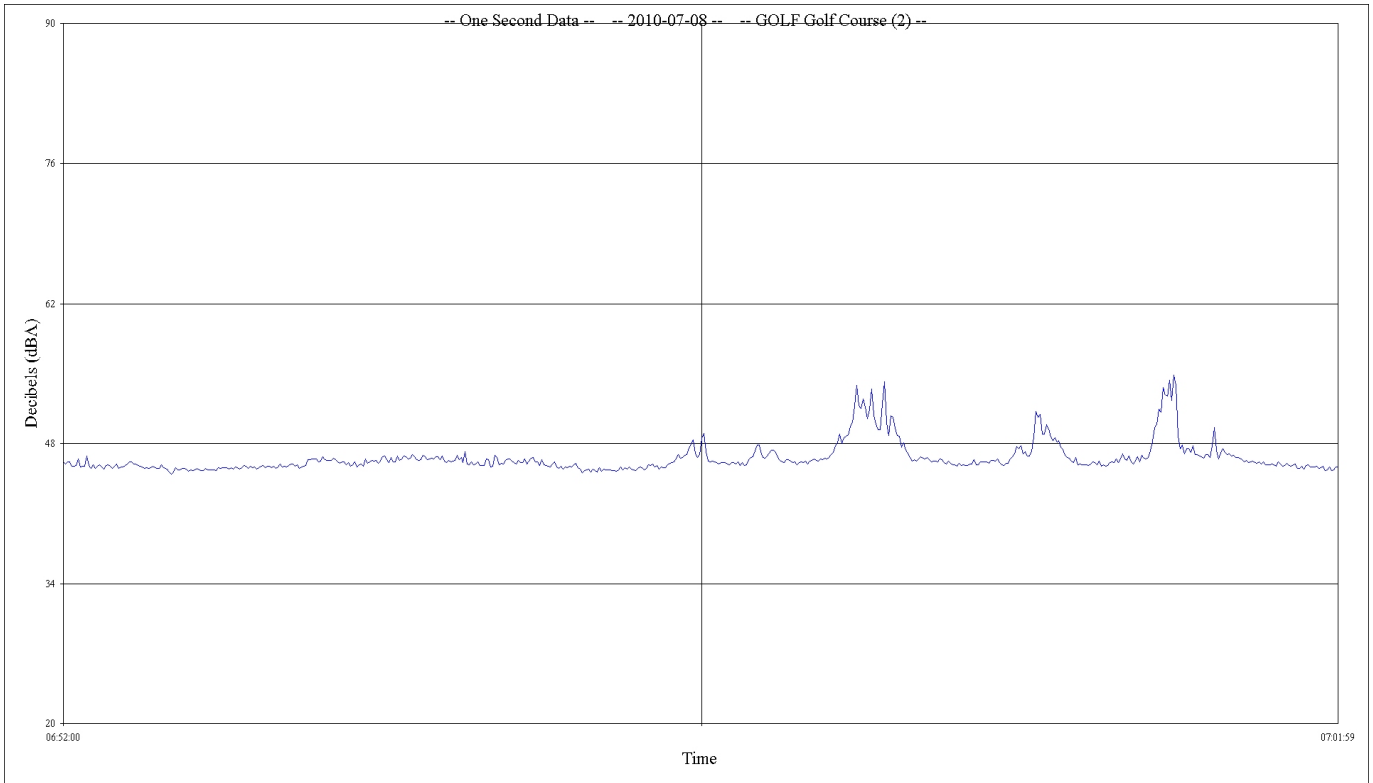


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 8, 2010 06:52:00 to July 8, 2010 07:11:59

Site: Golf Course

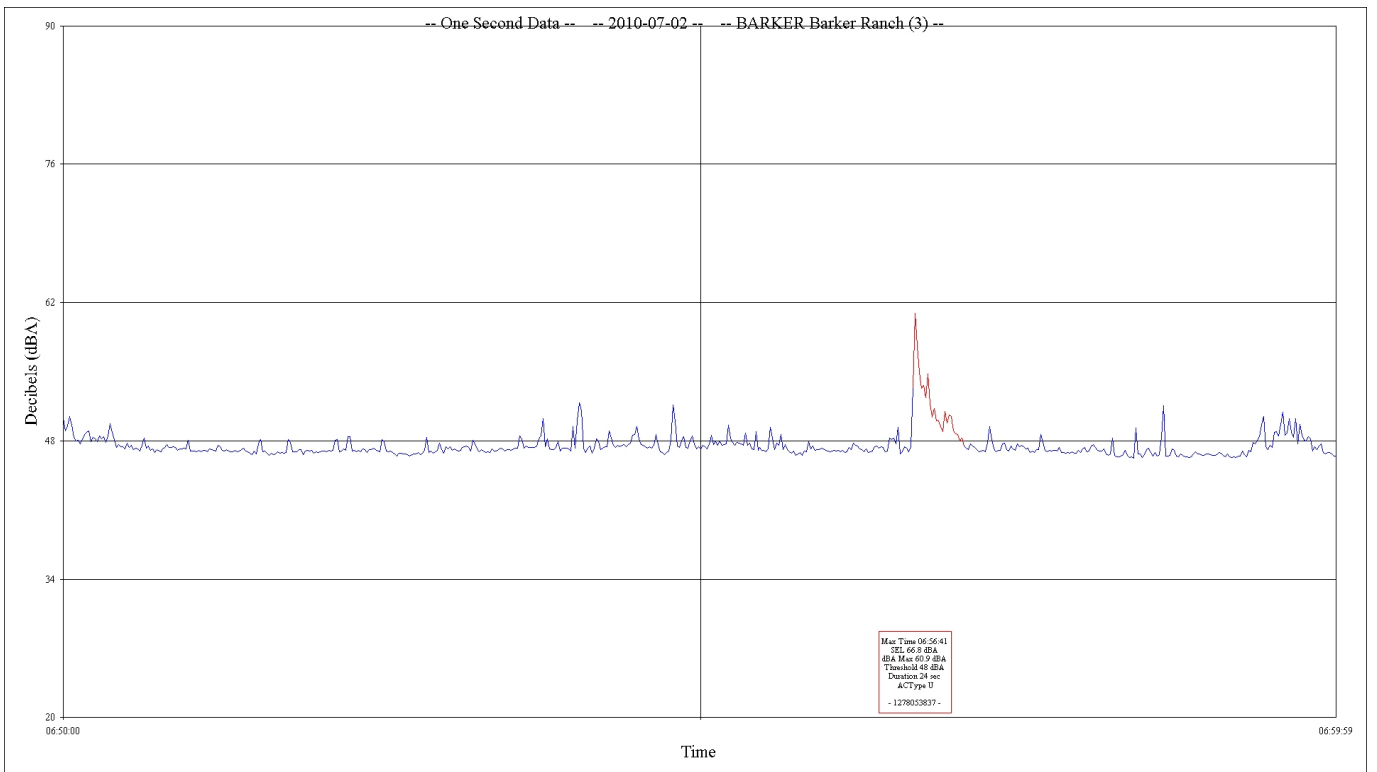
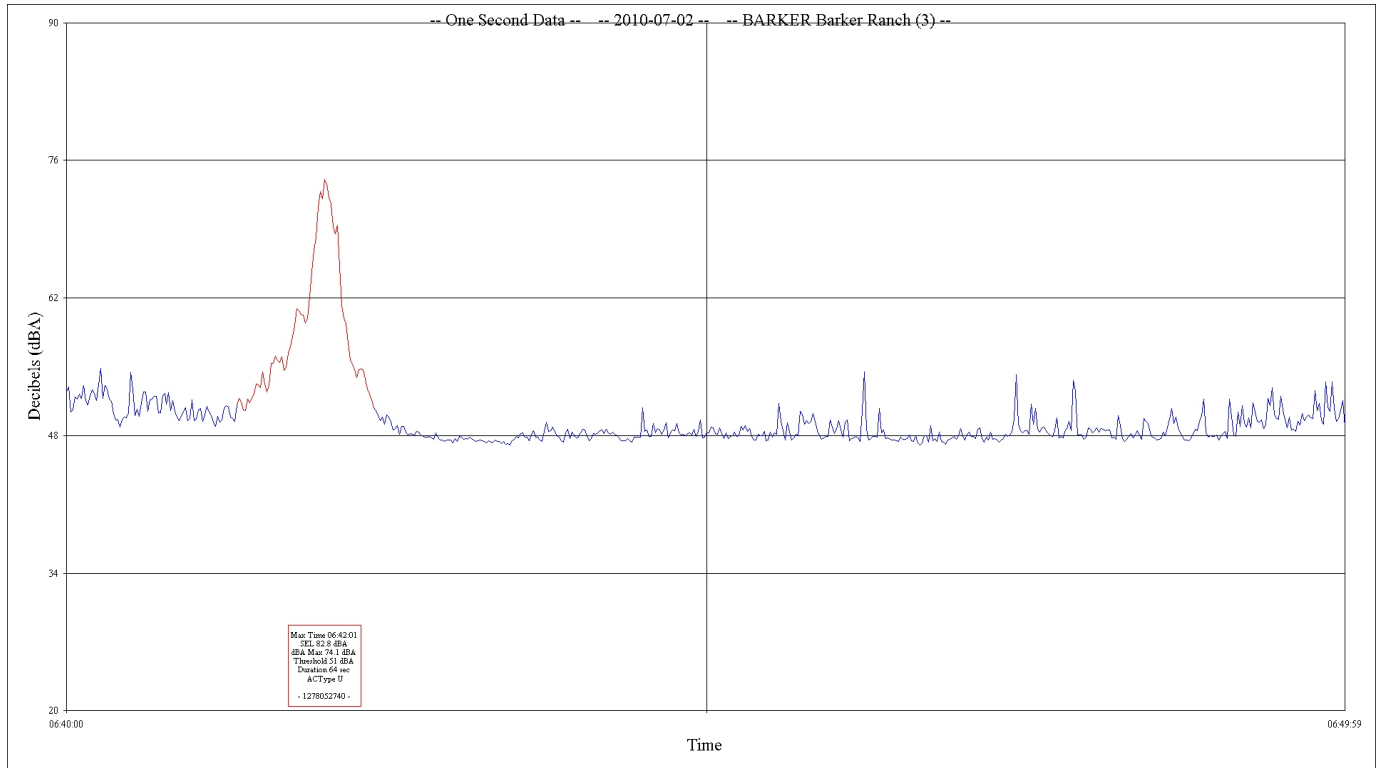


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 02, 2010 06:40:00 to July 2, 2010 06:59:59

Site: Barker Ranch

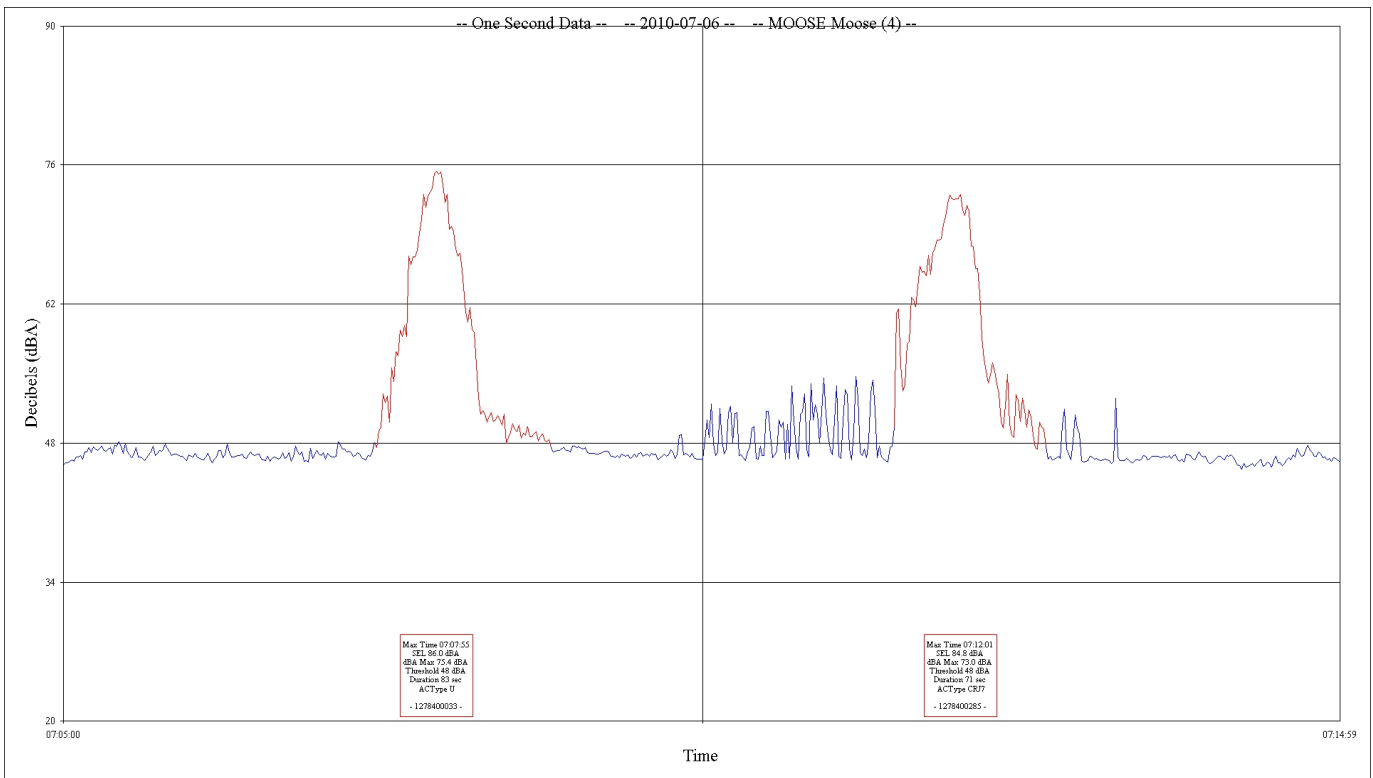
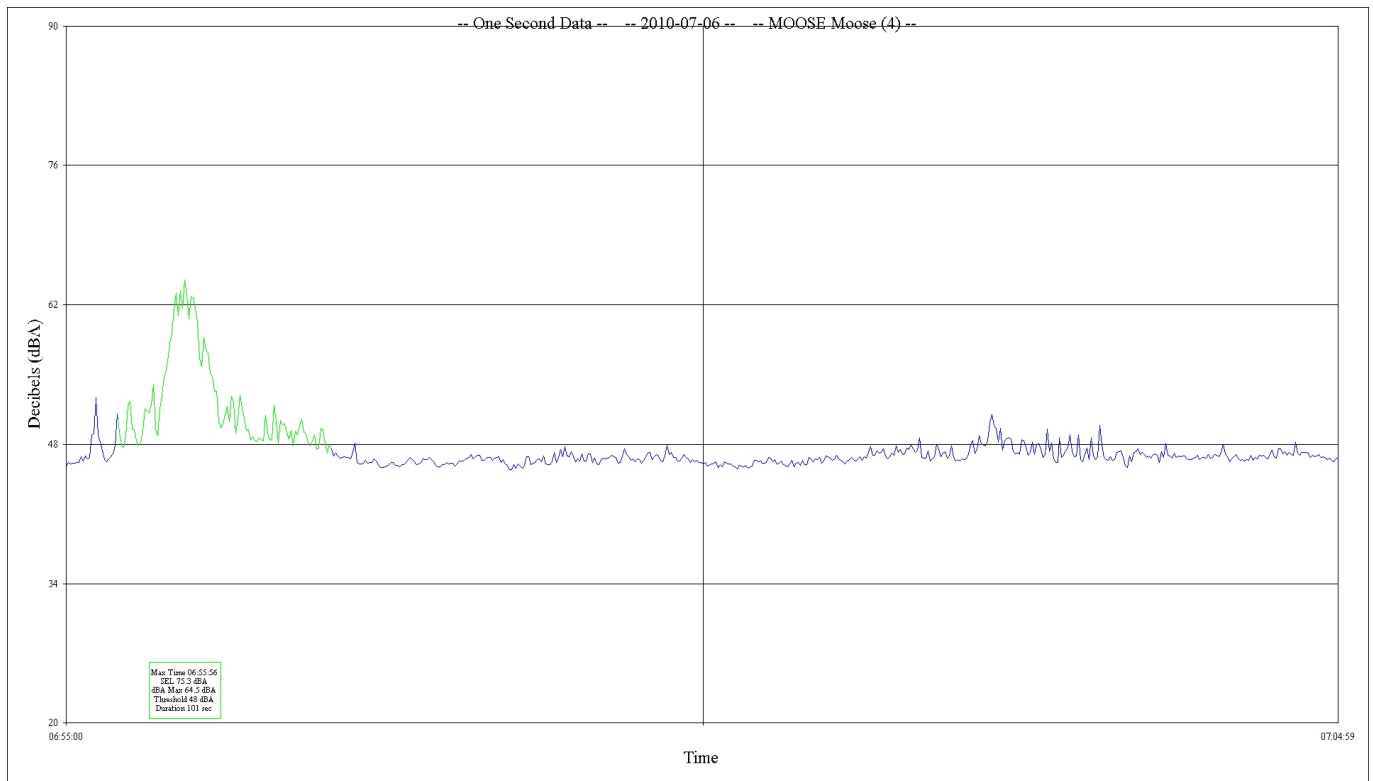


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 6, 2010 6:55:00 to July 6, 2010 7:14:59

Site: Moose

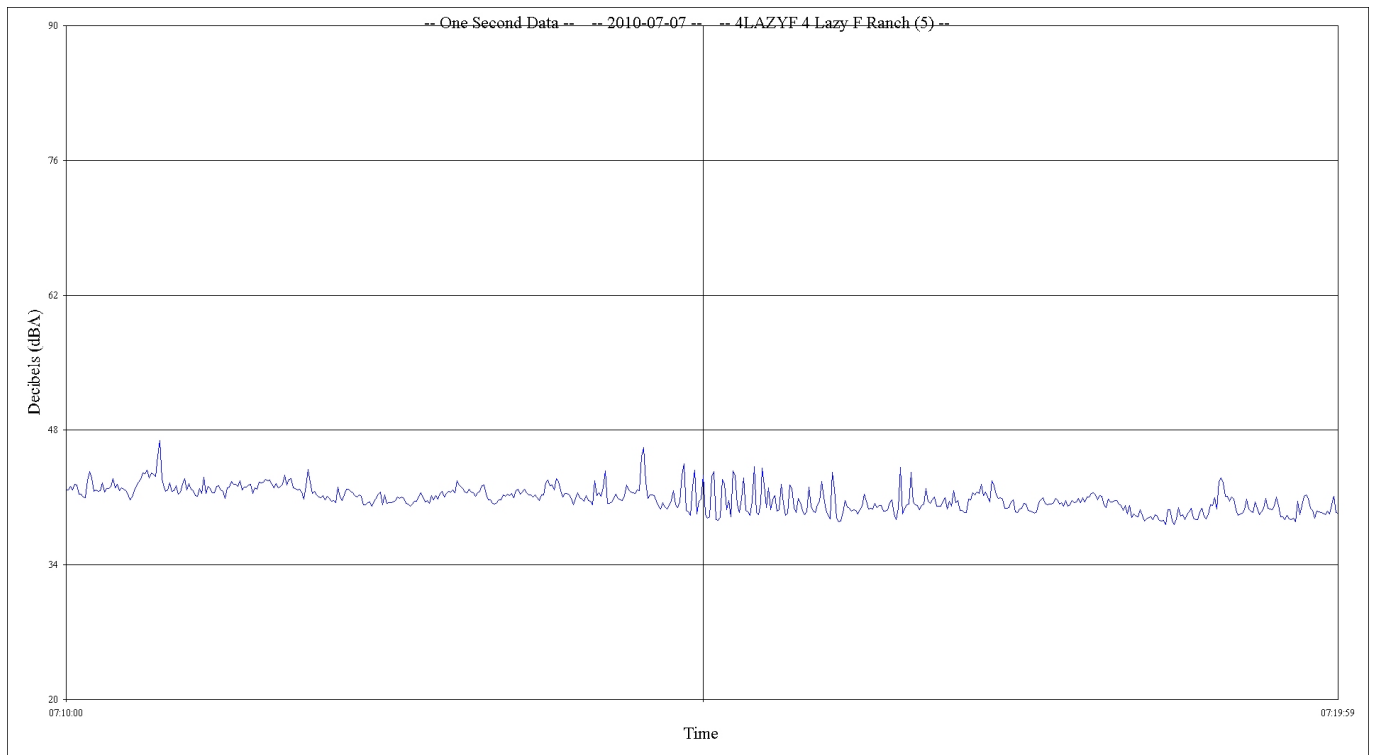
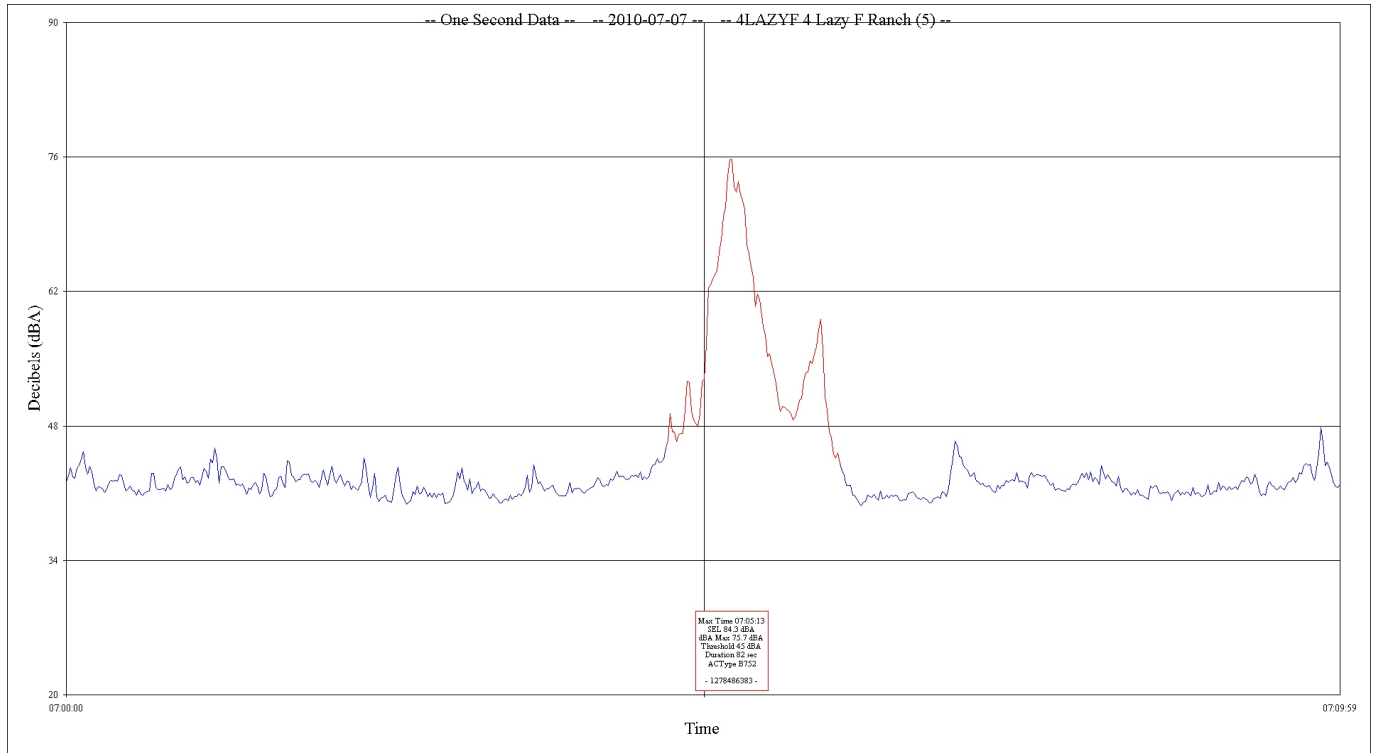


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 7, 2010 7:00:00 to July 7, 2009 7:19:59

Site: 4 Lazy F Ranch

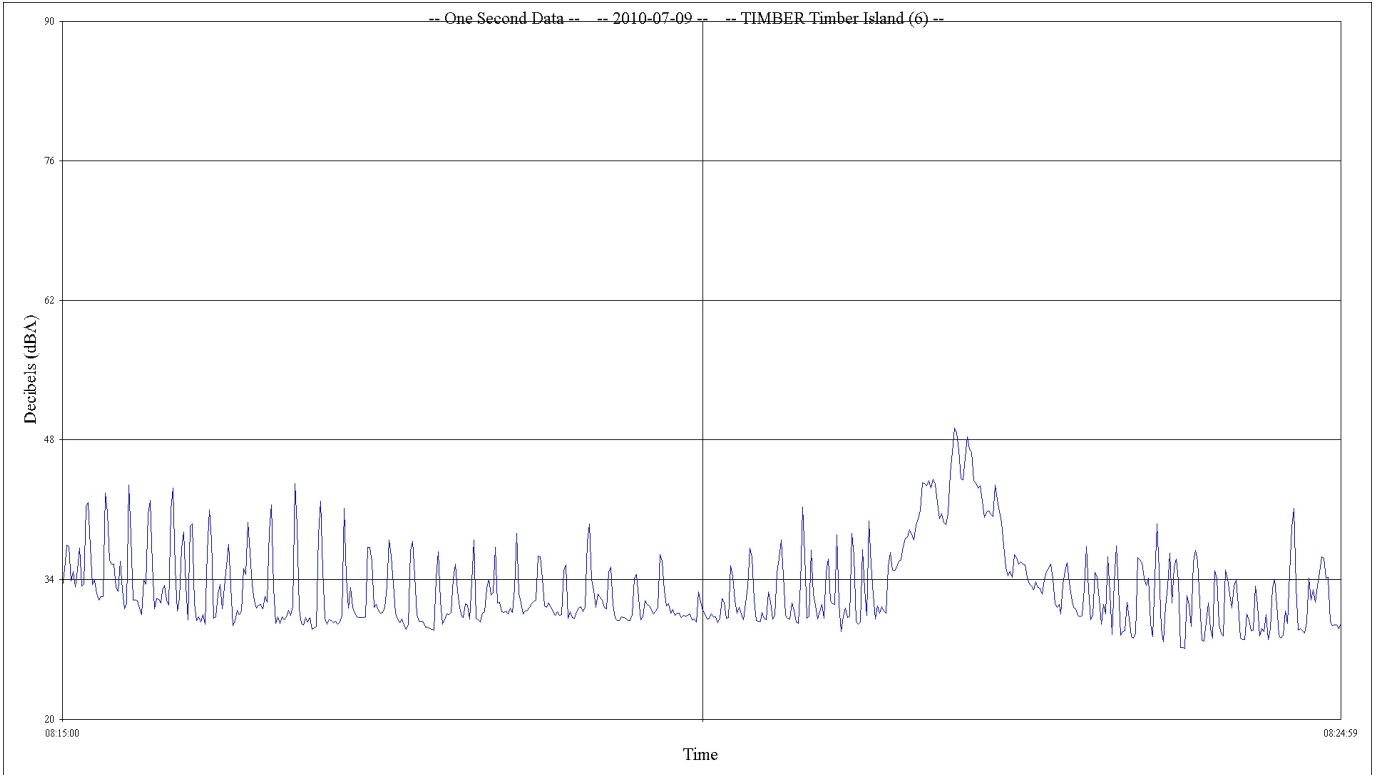
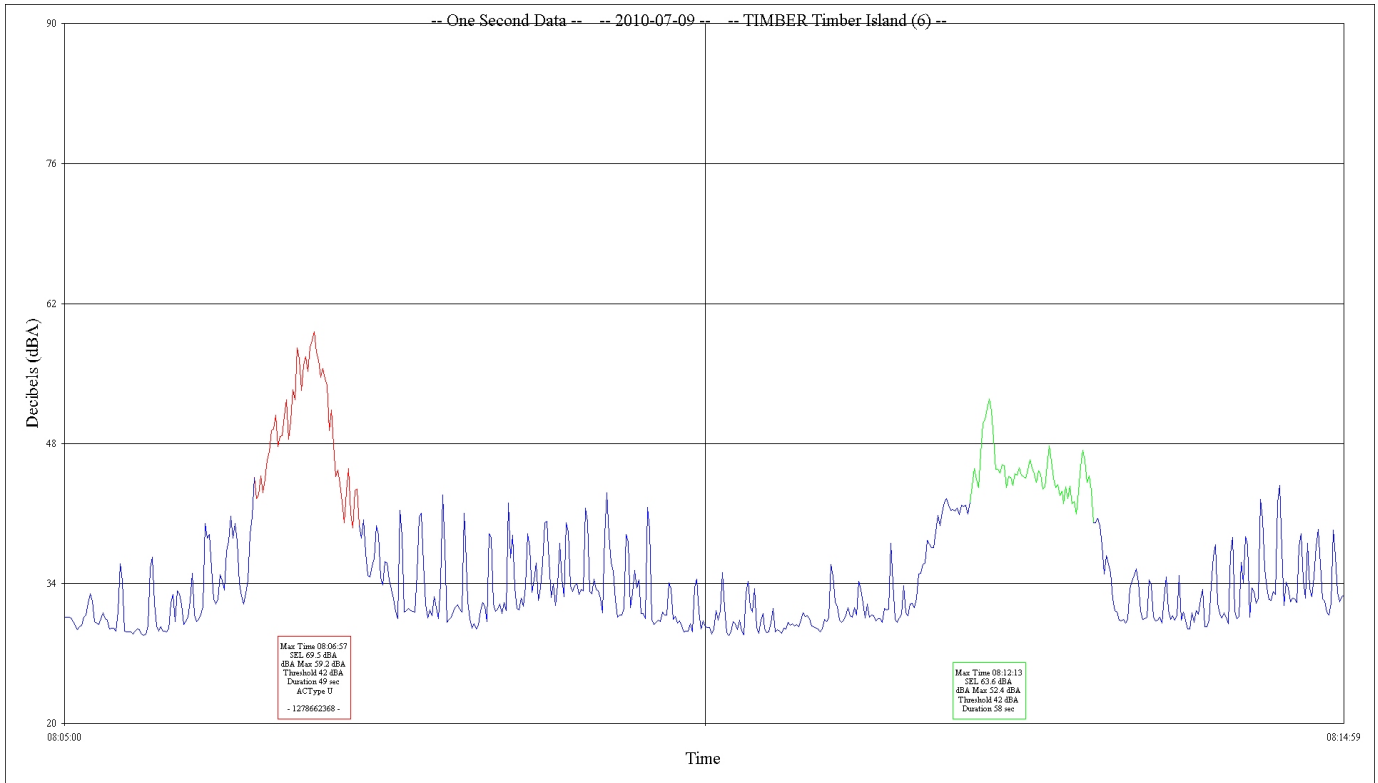


Sample Time History Noise Plot of Aircraft and Ambient Noise

Jackson Hole Airport

Period: July 9, 2010 08:05:00 to July 9, 2010 08:24:59

Site: Timber Island

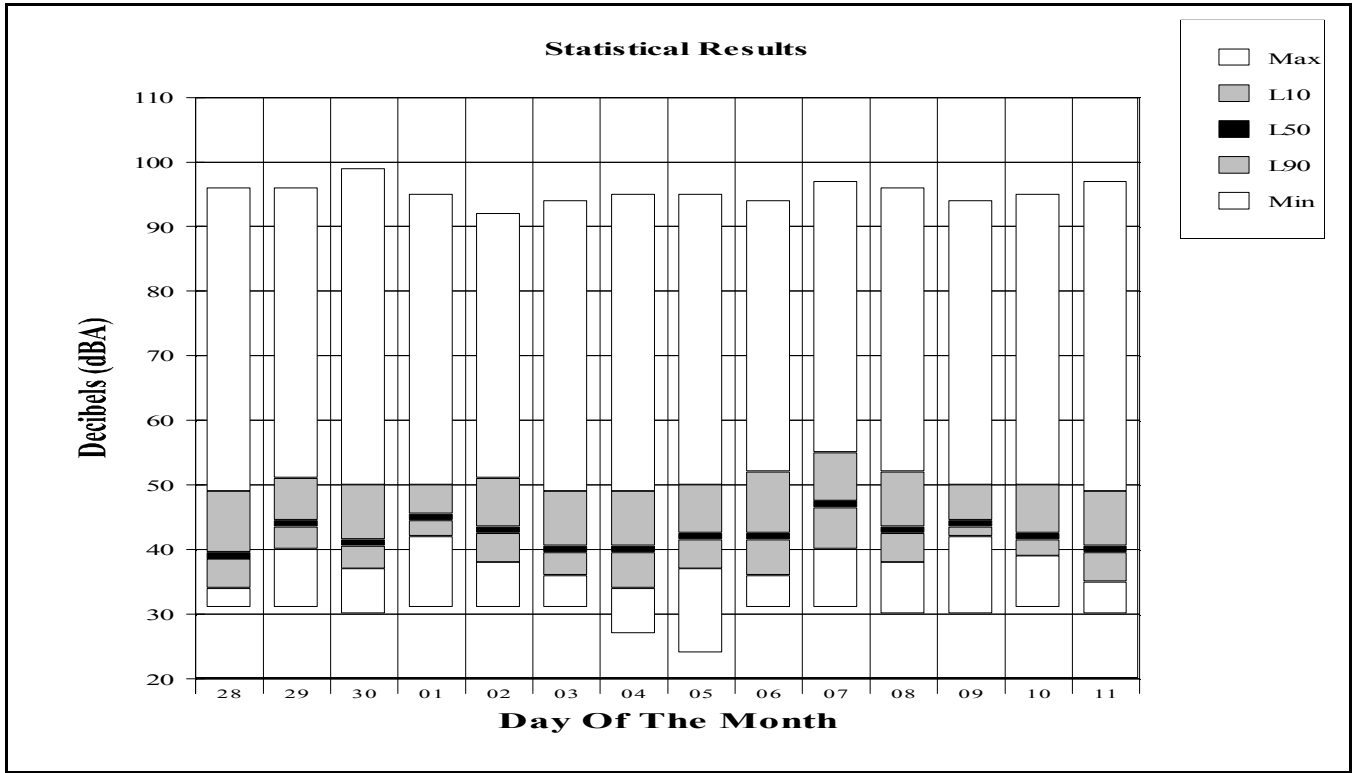


APPENDIX B

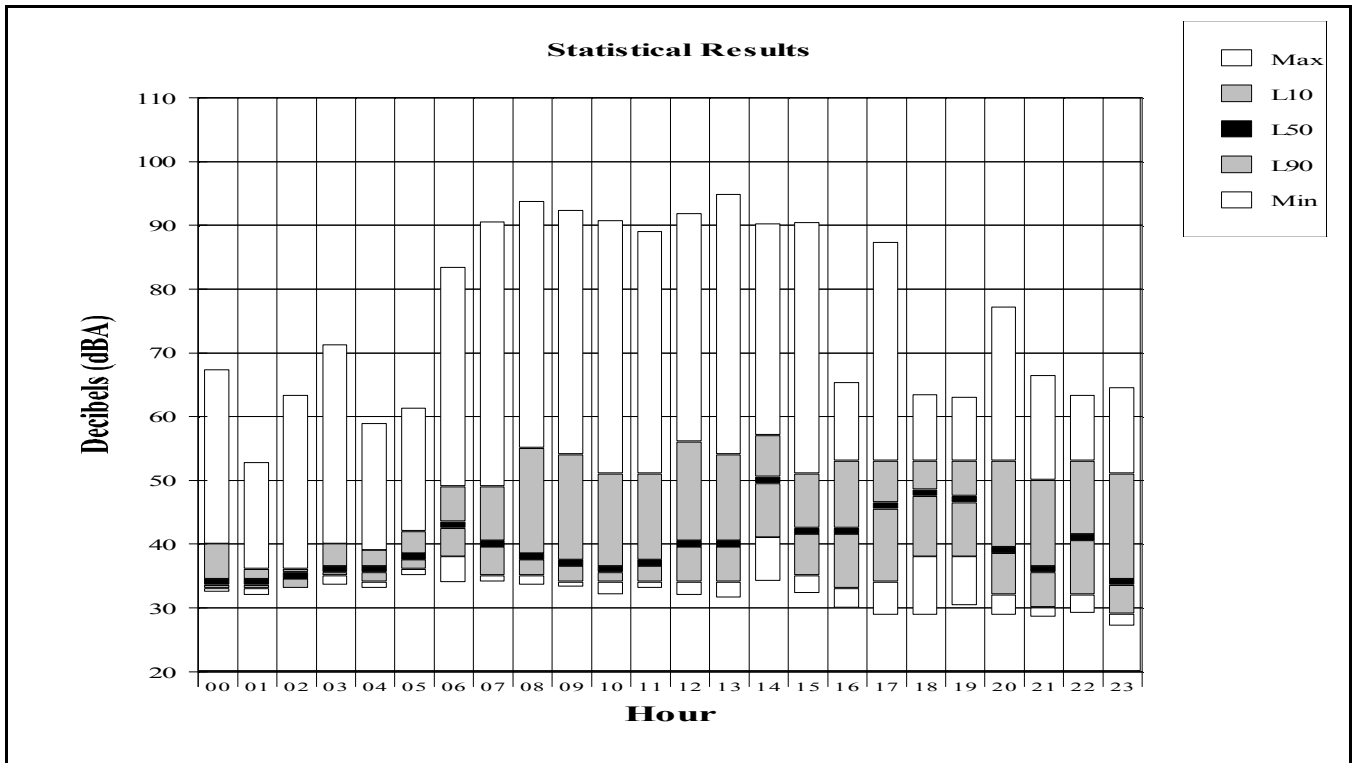
Ambient Noise Measurement Results

Ambient Noise Measurement Results
 Jackson Hole Airport
 Site: Moulton Loop

Period: June 28, 2010 to July 11, 2010

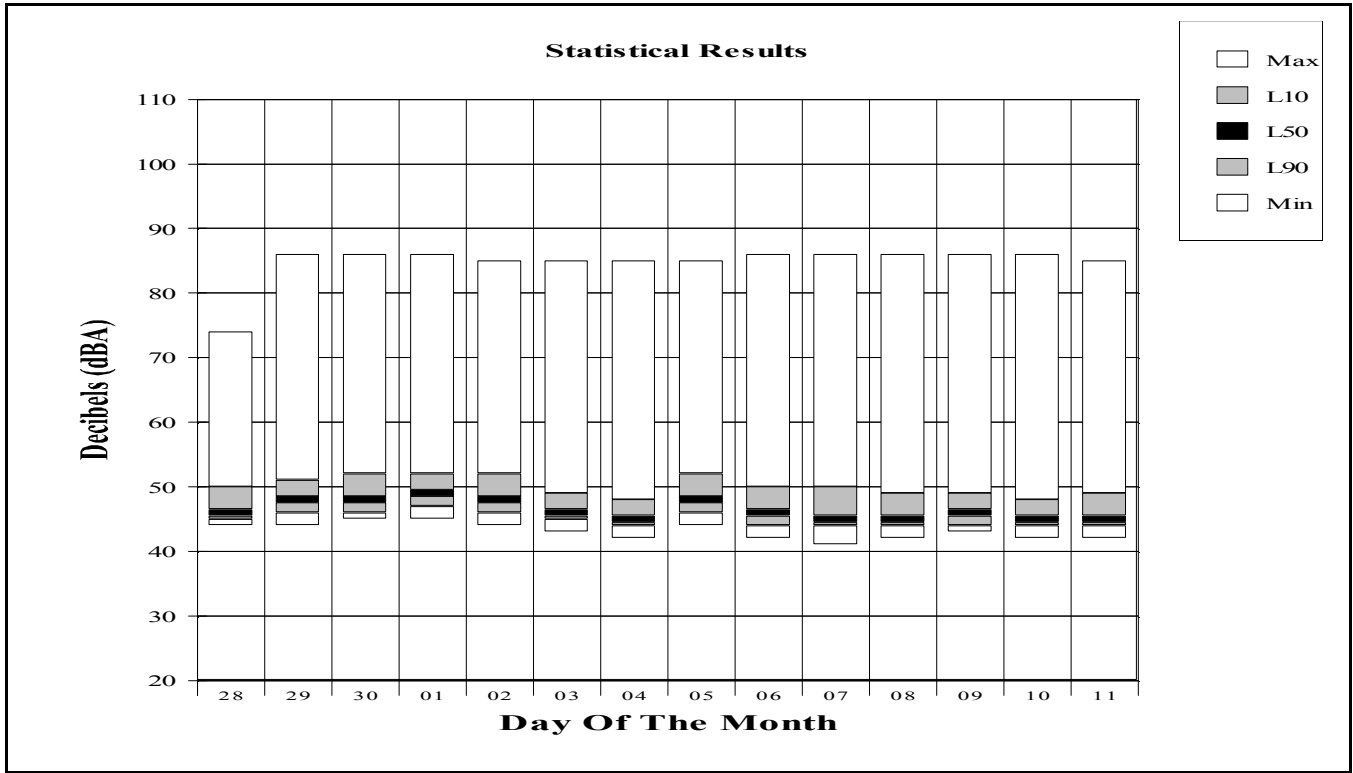


Period: July 4, 2010

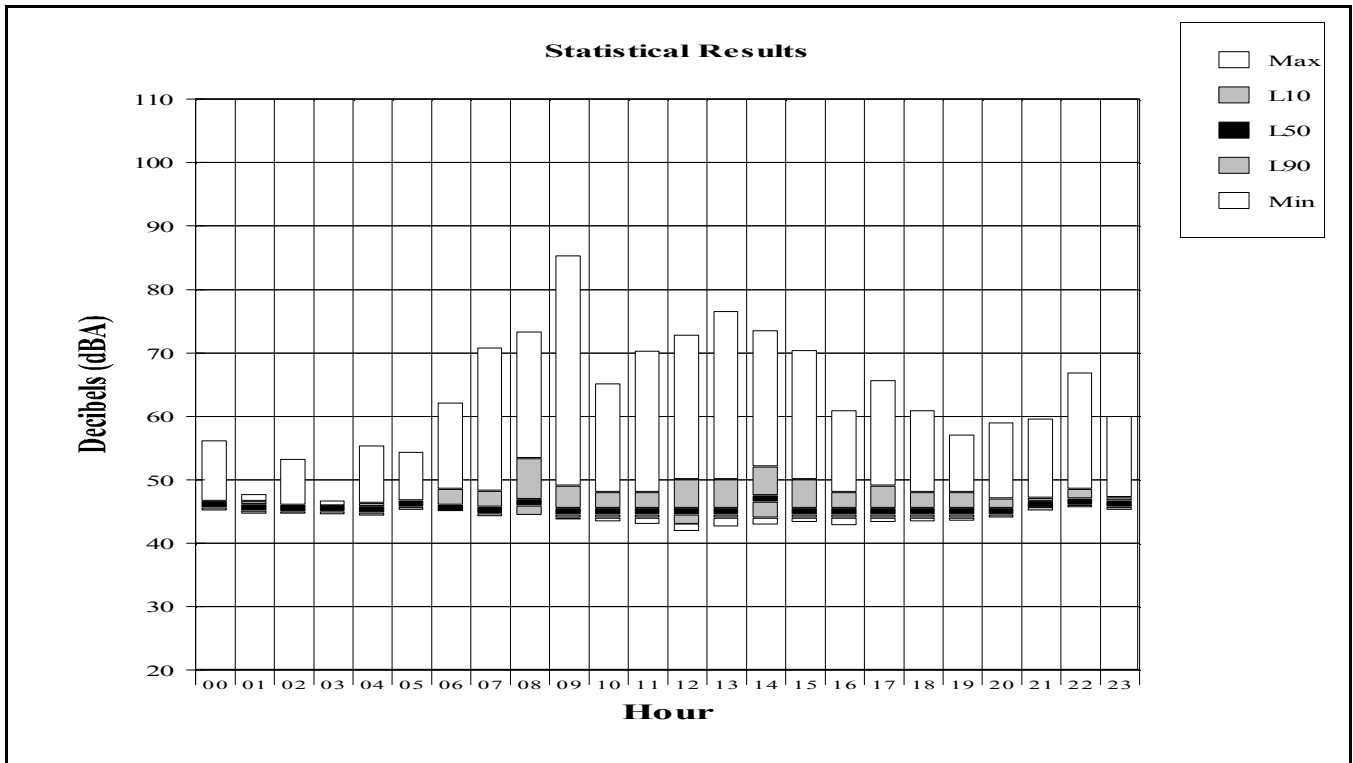


Ambient Noise Measurement Results
 Jackson Hole Airport
 Site: Golf Course

Period: June 28, 2010 to July 11, 2010



Period: July 4, 2010

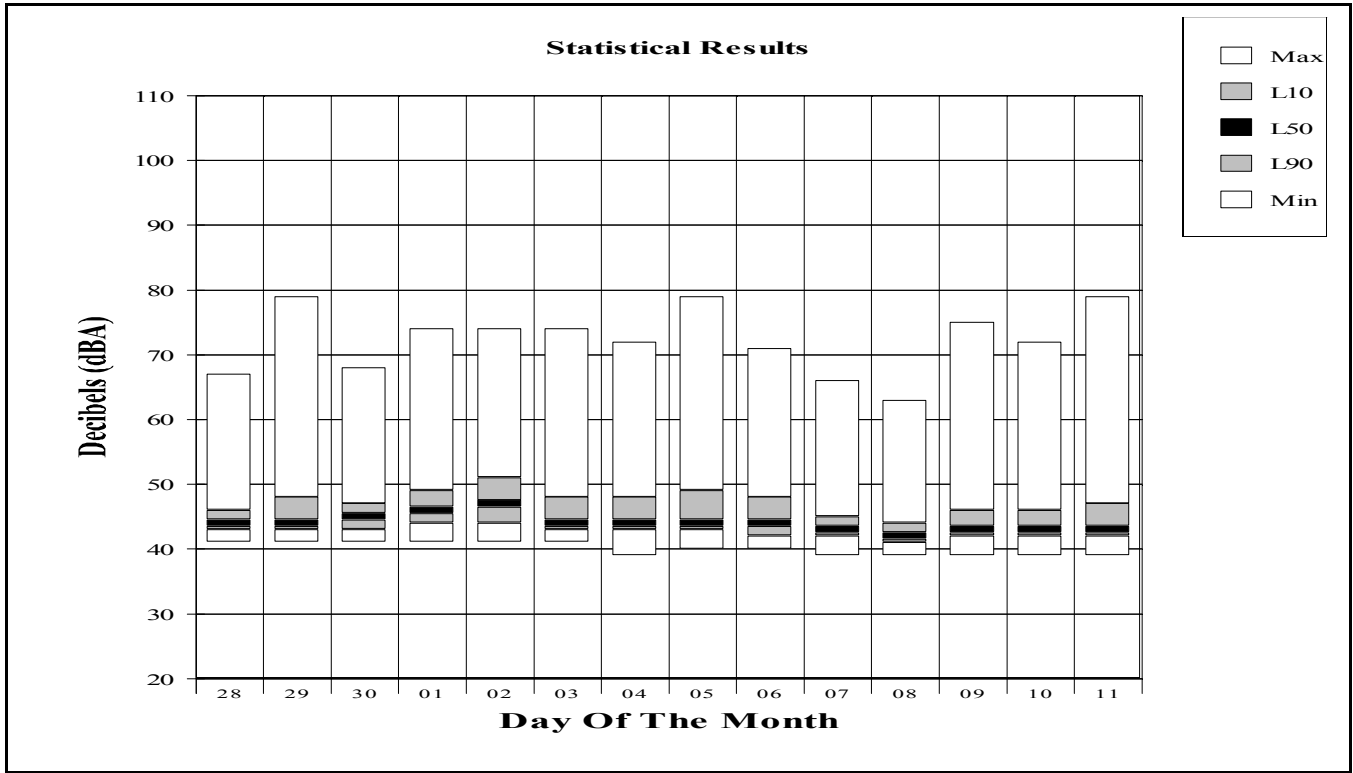


Ambient Noise Measurement Results

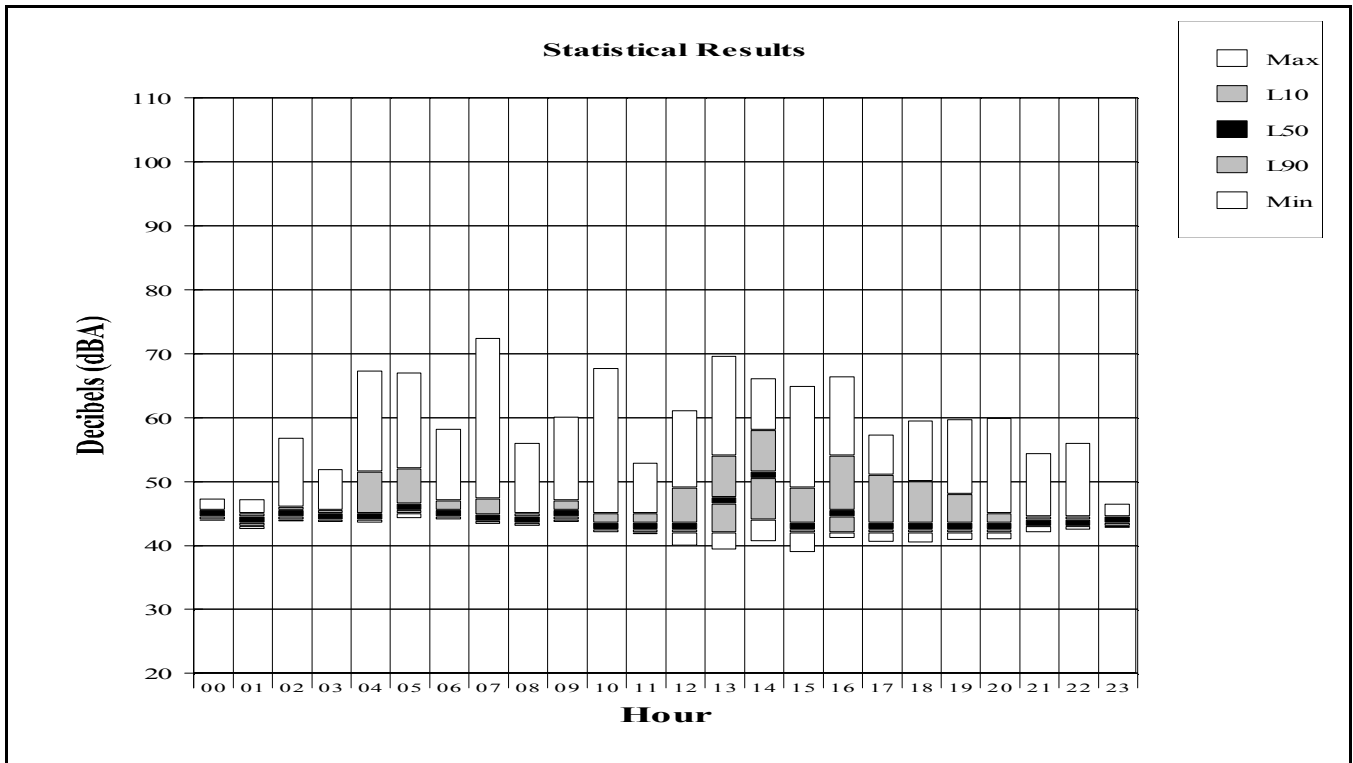
Jackson Hole Airport

Site: Barkers Ranch

Period: June 28, 2010 to July 11, 2010

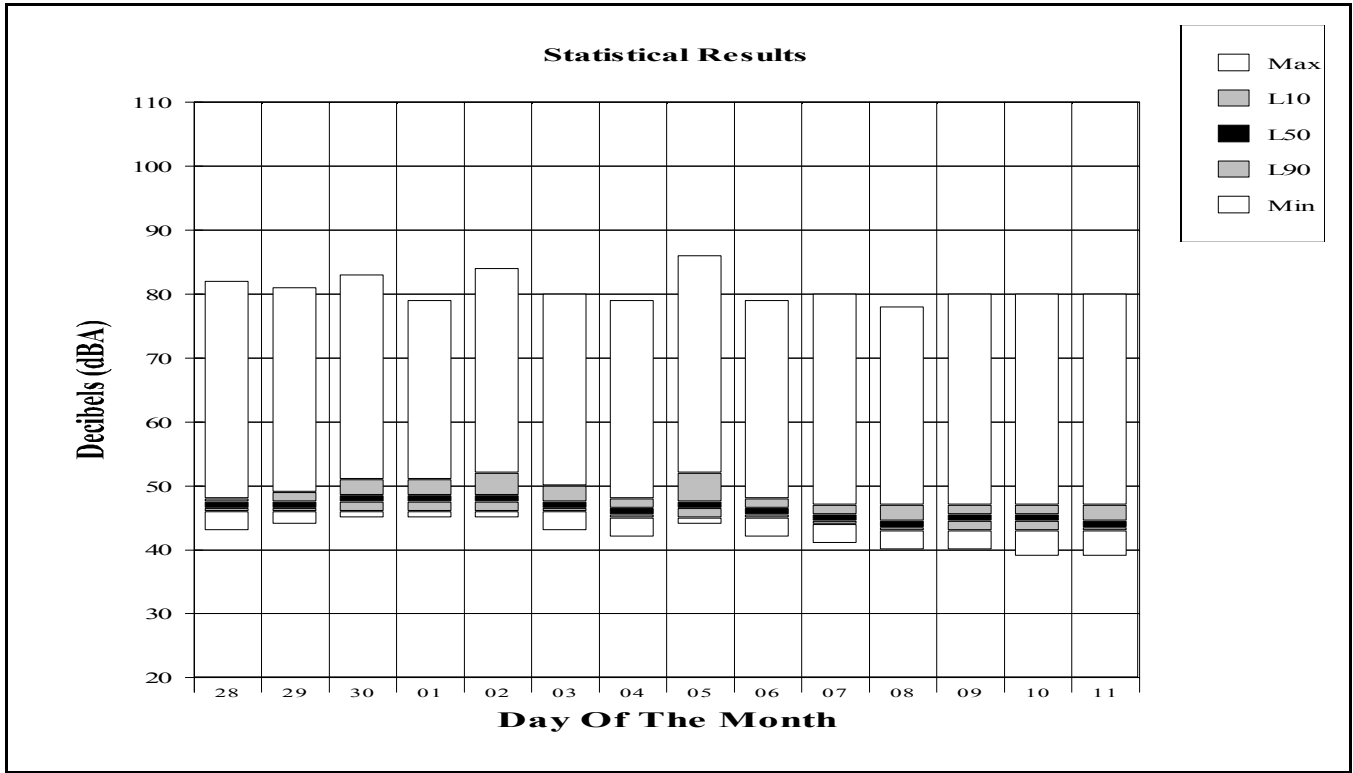


Period: July 4, 2010

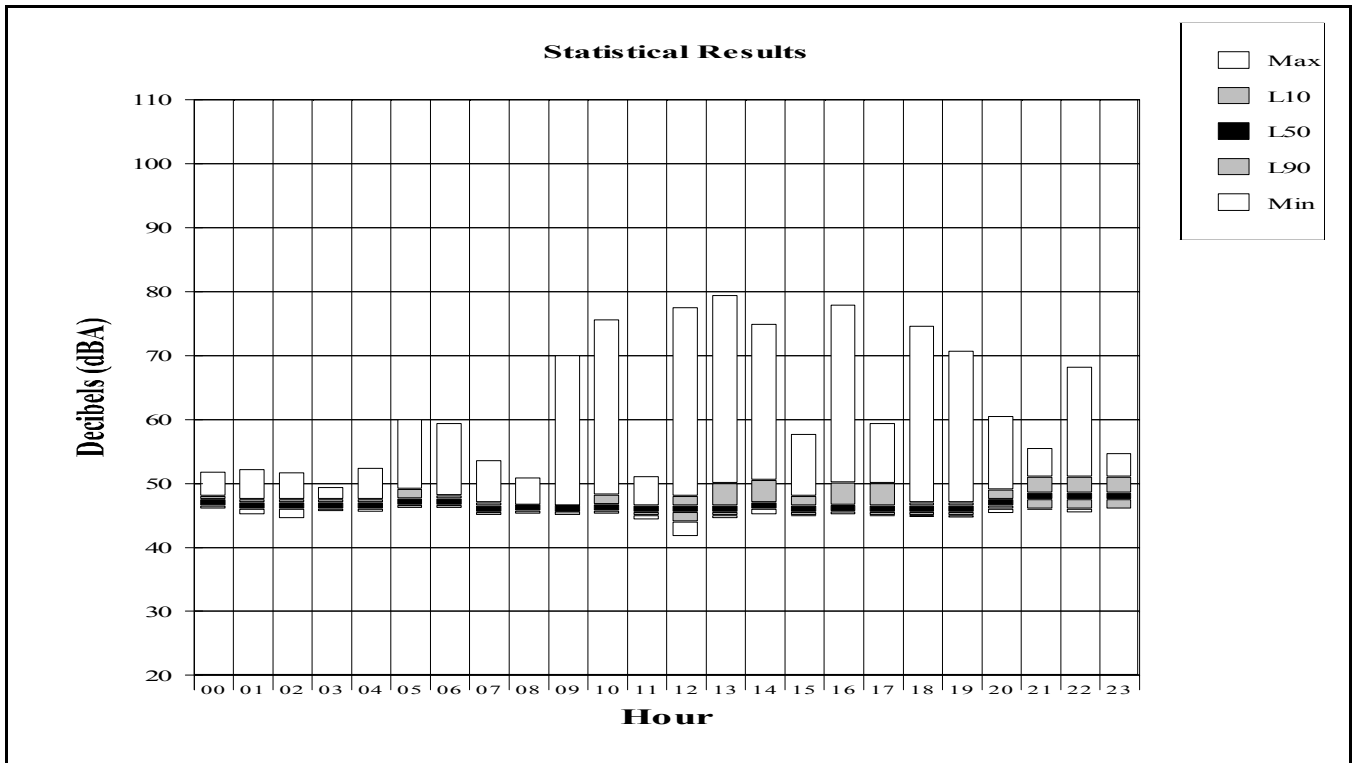


Ambient Noise Measurement Results
 Jackson Hole Airport
 Site: Moose

Period: June 28, 2010 to July 11, 2010



Period: July 4, 2010

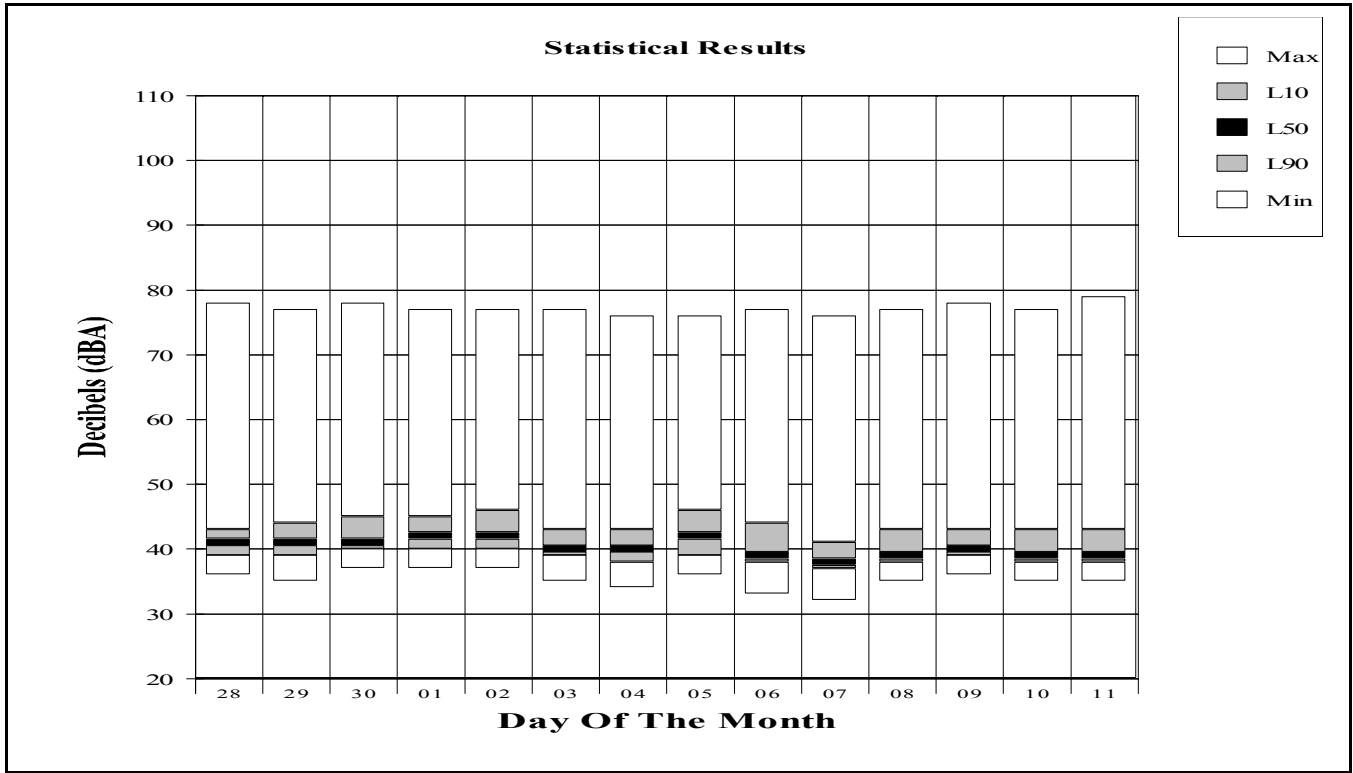


Ambient Noise Measurement Results

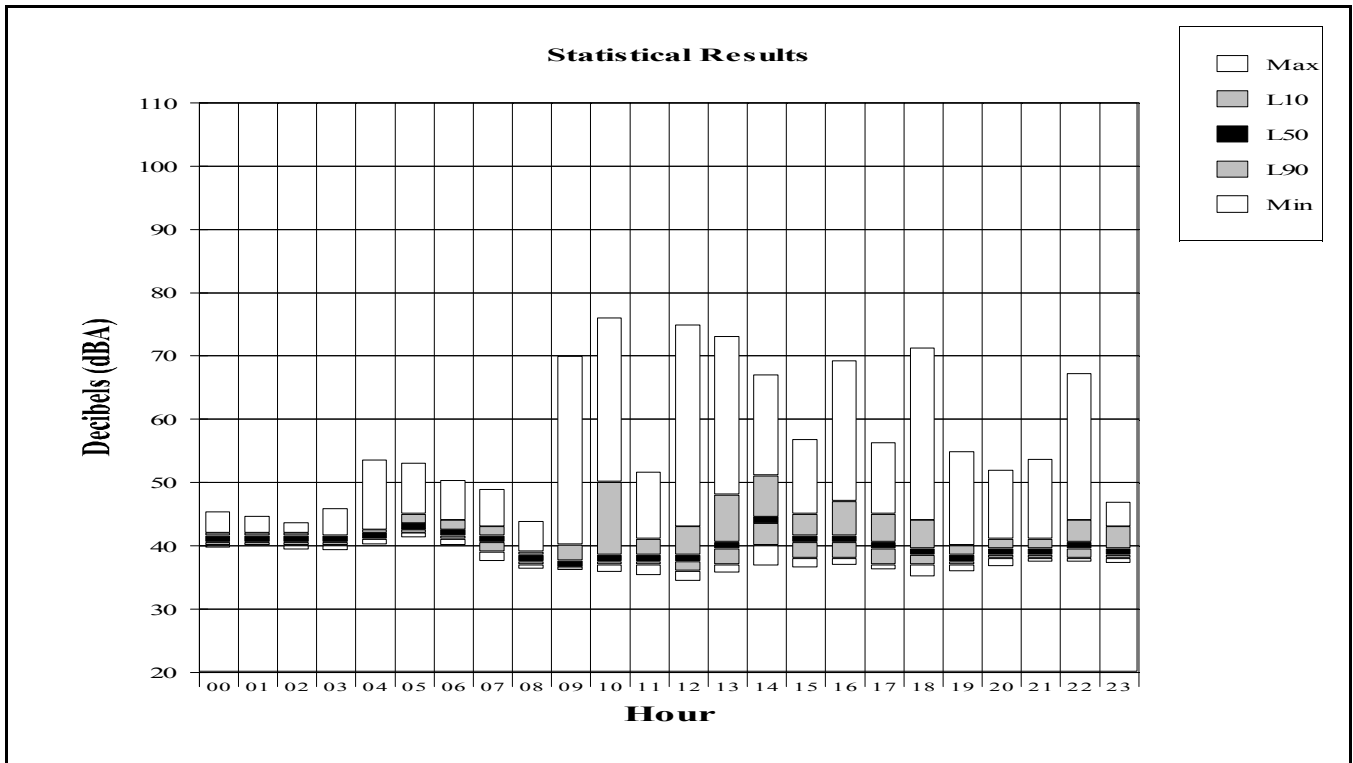
Jackson Hole Airport

Site: 4 Lazy F Ranch

Period: June 28, 2010 to July 11, 2010



Period: July 4, 2010

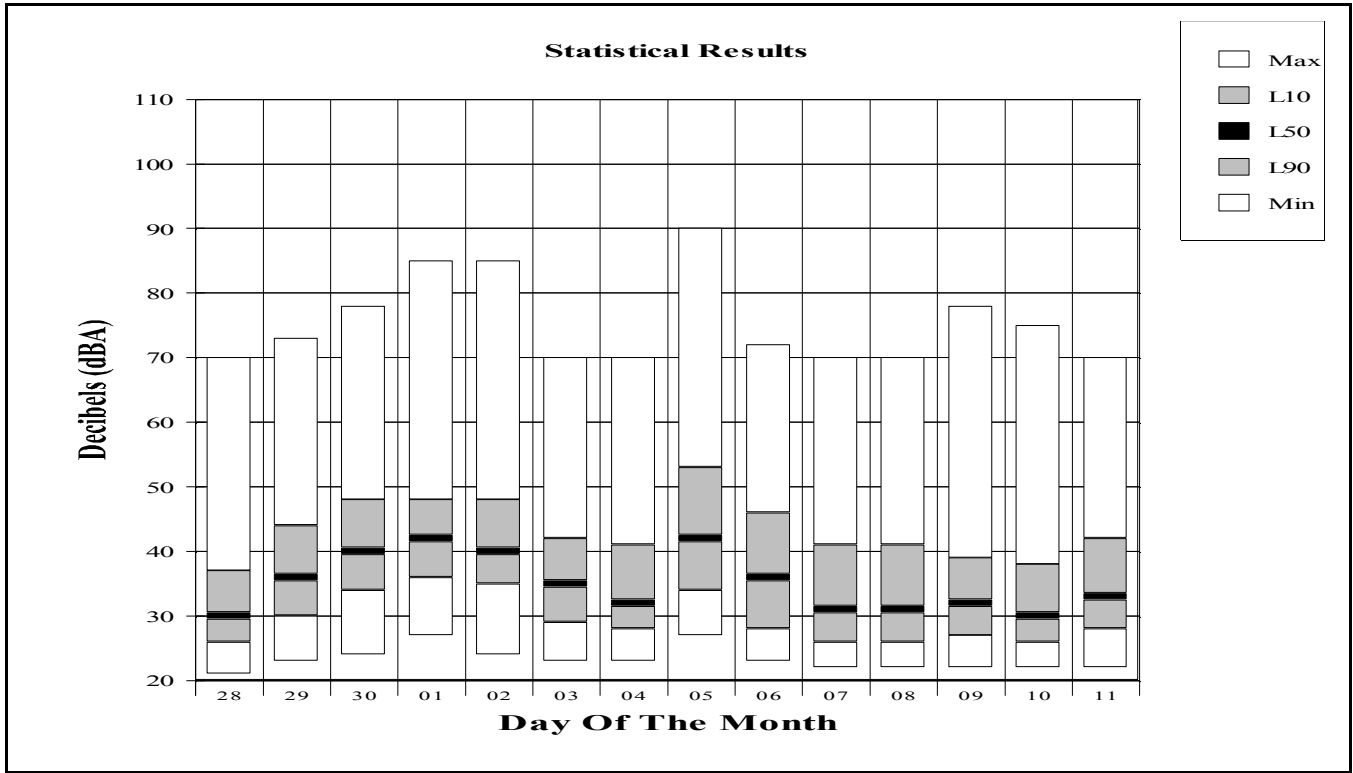


Ambient Noise Measurement Results

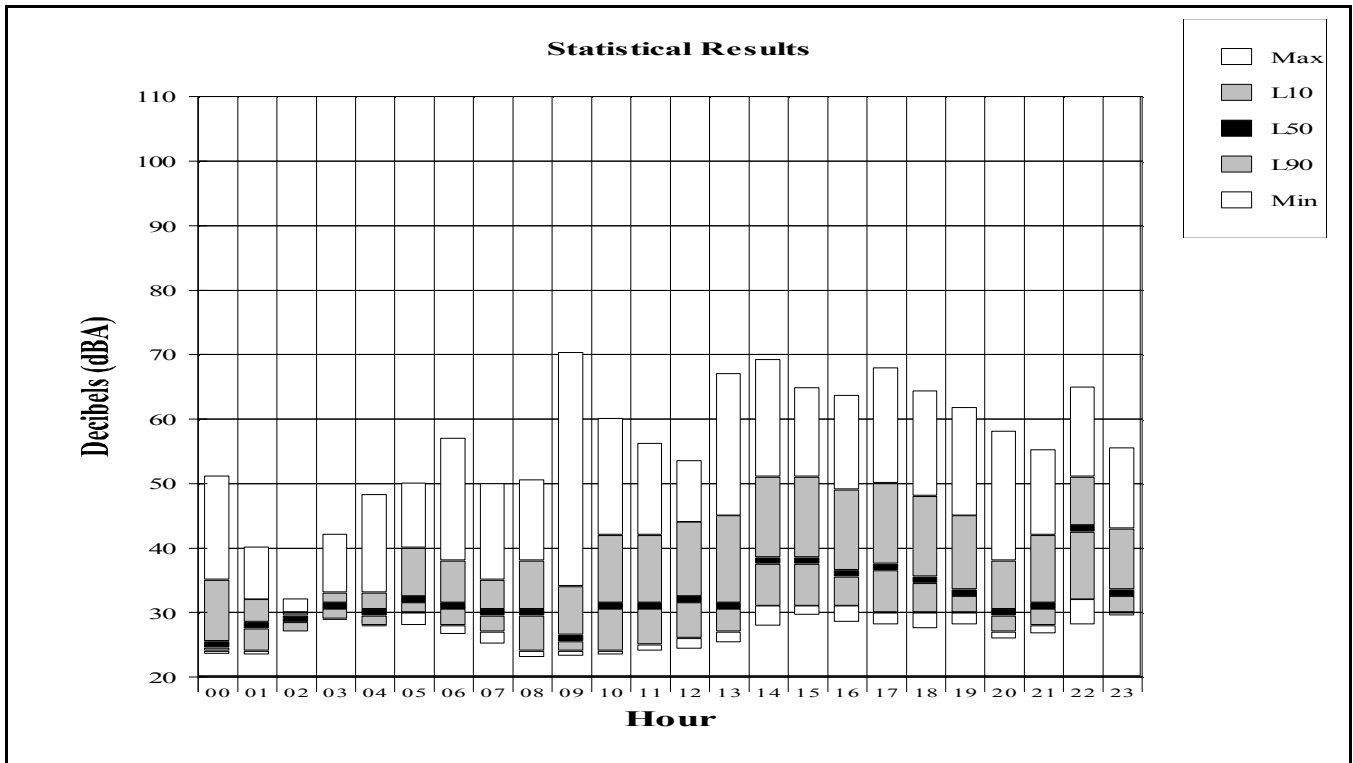
Jackson Hole Airport

Site: Timber Island

Period: June 28, 2010 to July 11, 2010



Period: July 4, 2010



APPENDIX C

One Day of Measured Aircraft Noise Events

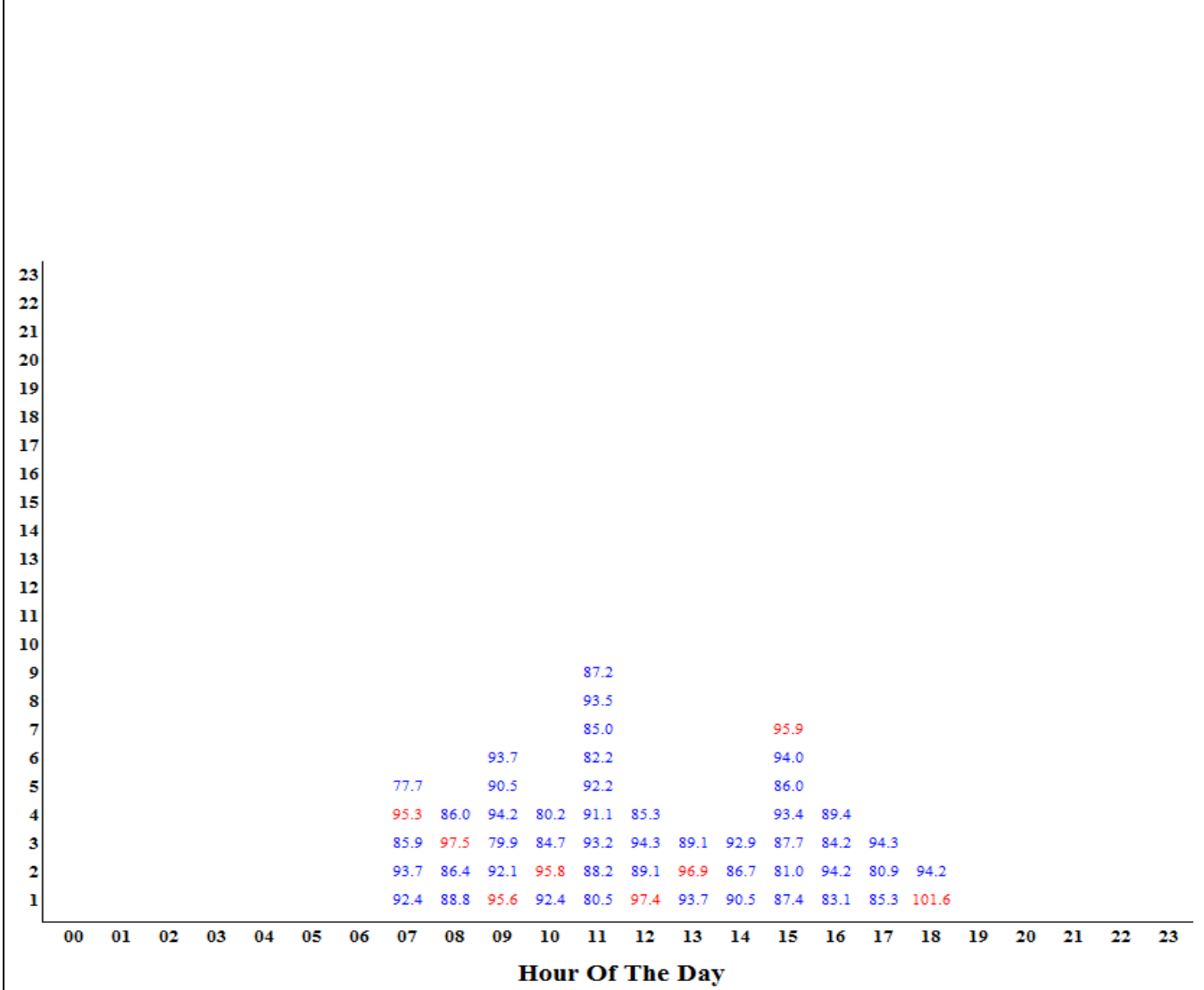
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 5, 2010

Site: Moulton Loop

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



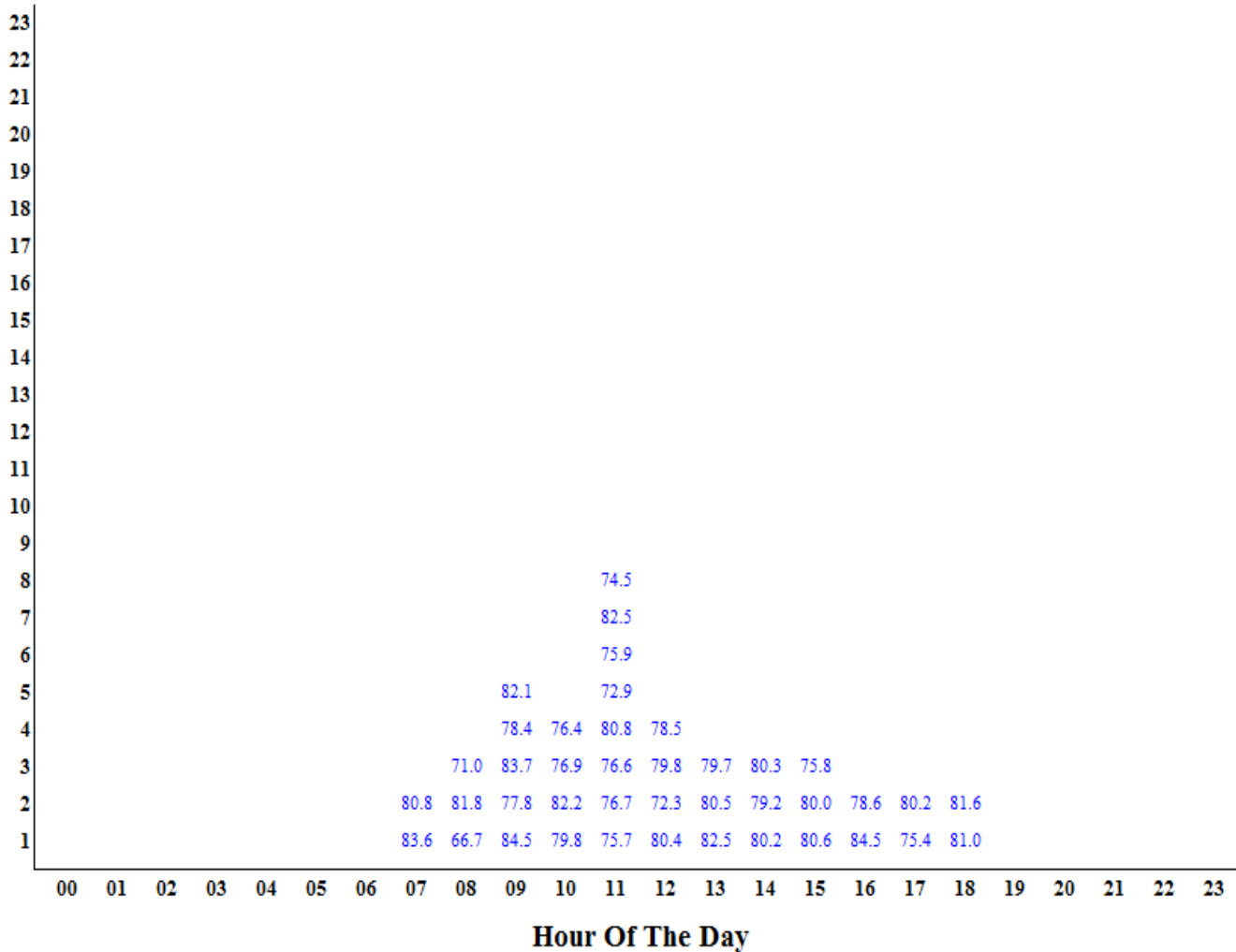
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 5, 2010

Site: Golf Course

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



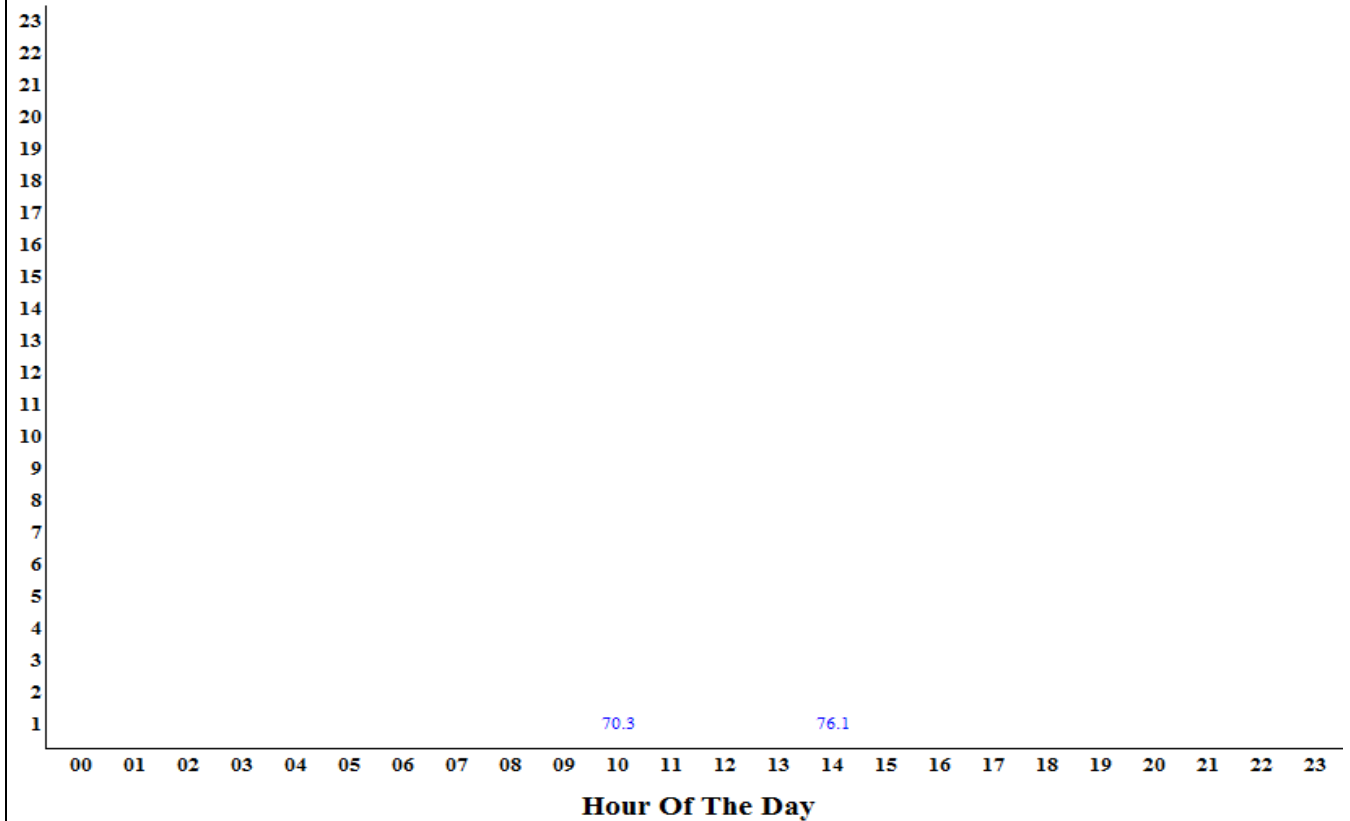
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 1, 2010

Site: Barkers Ranch

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



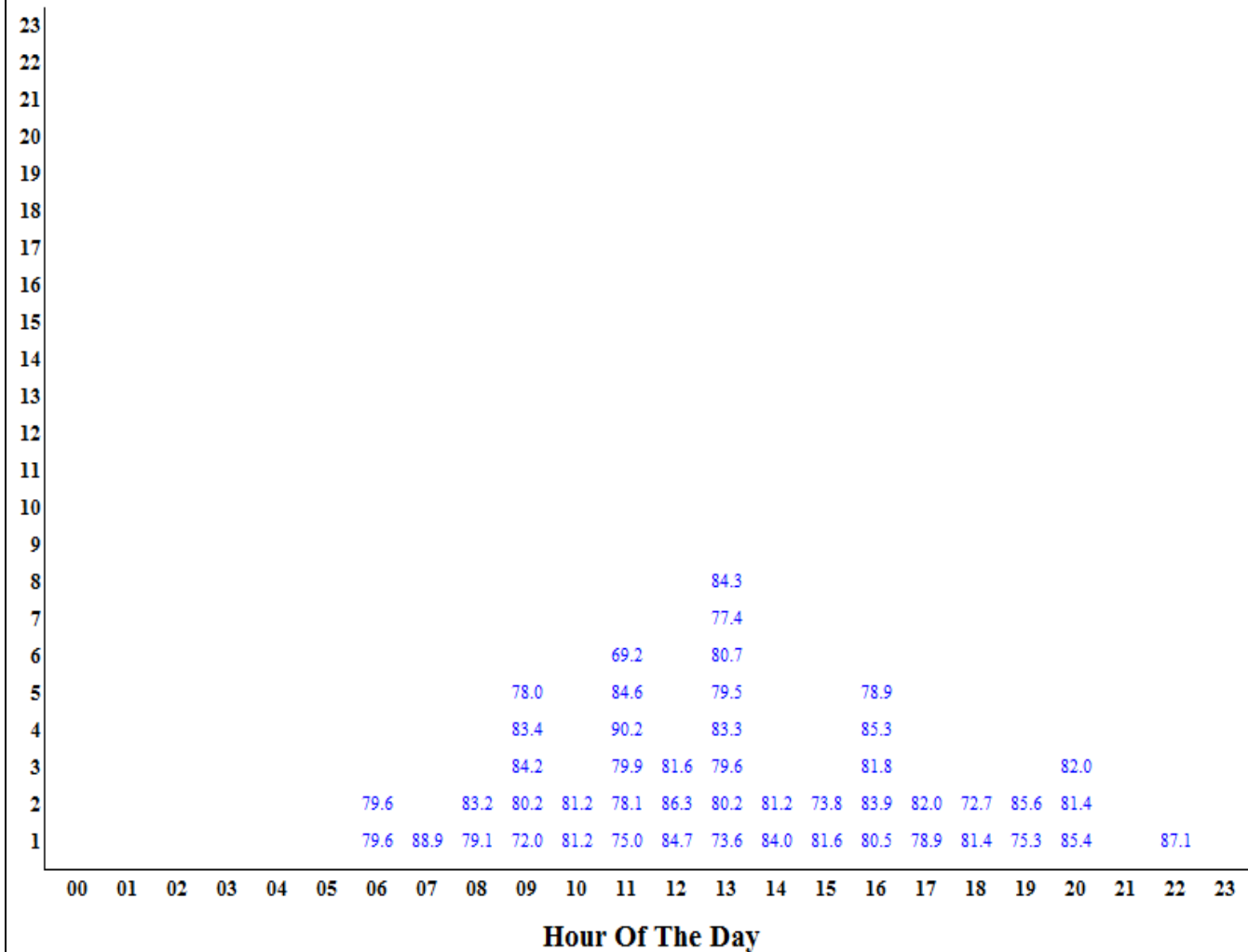
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 5, 2010

Site: Moose

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



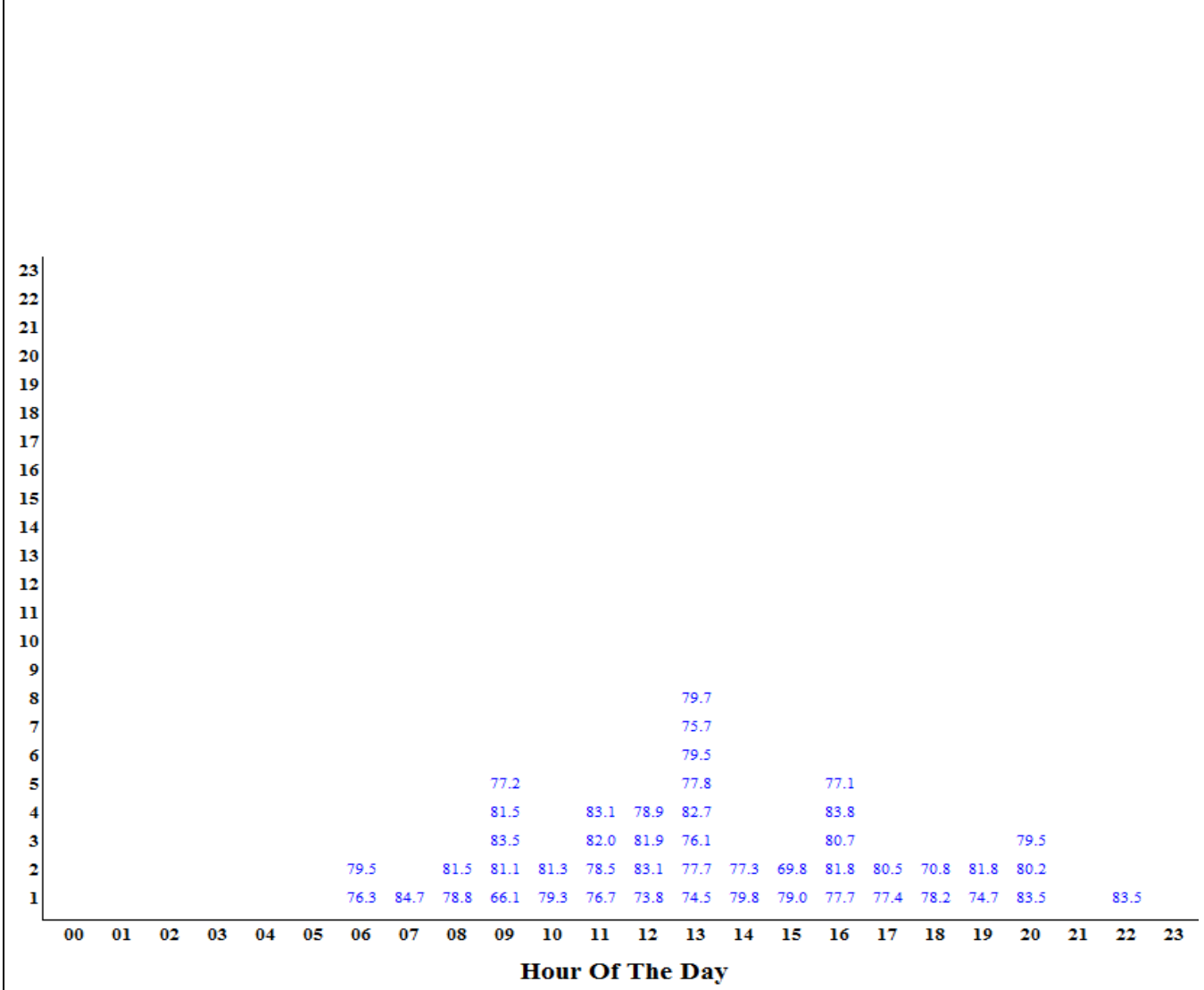
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 5, 2010

Site: 4 Lazy F Ranch

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



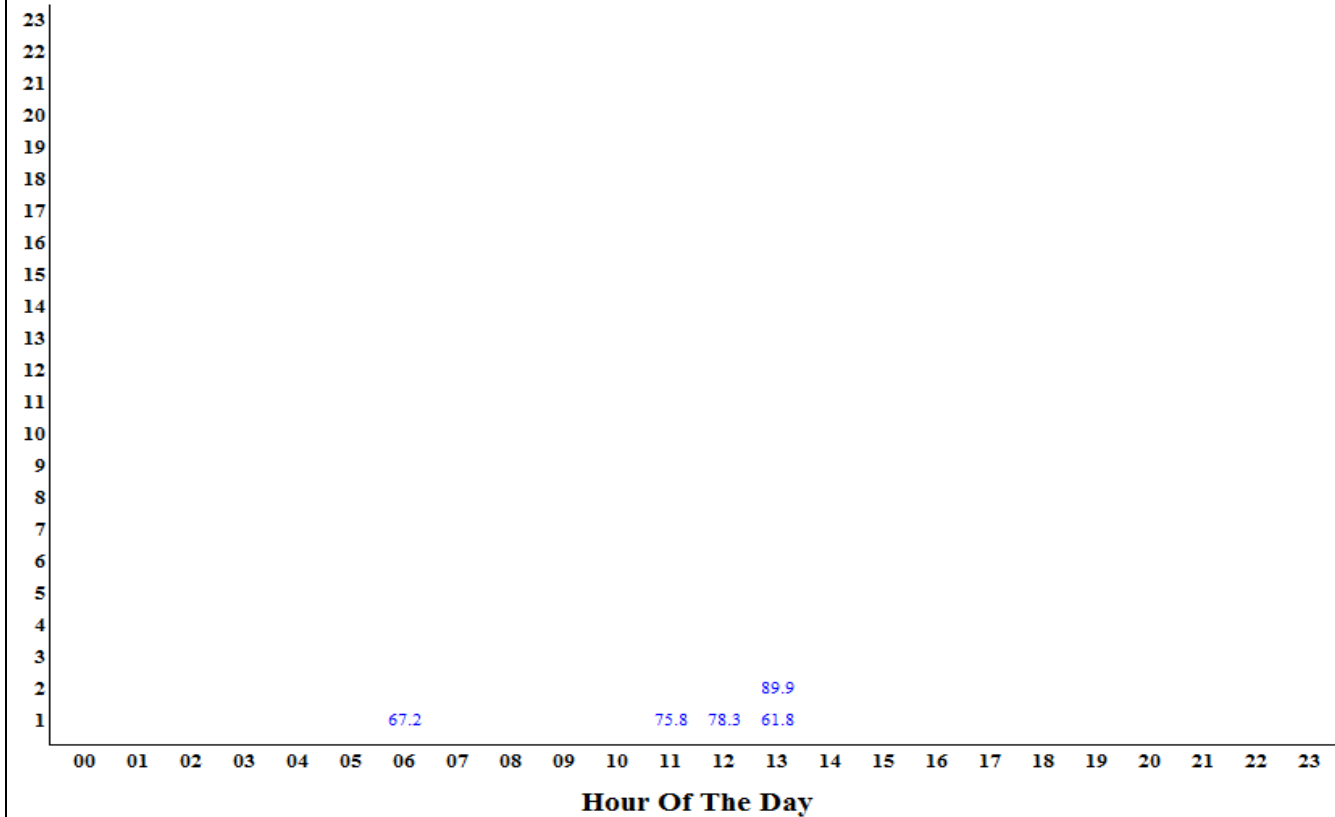
Sample One Day of Measured Aircraft Noise Events

Jackson Hole Airport

Period: July 5, 2010

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


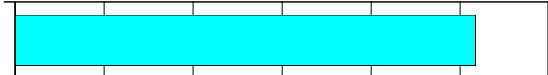

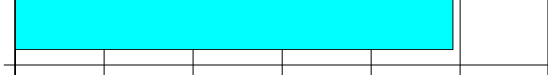

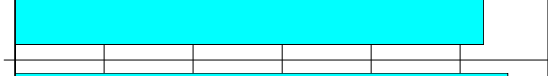

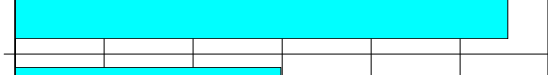





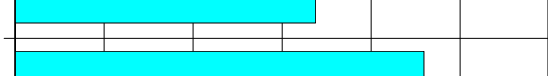
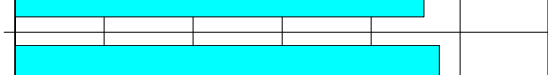

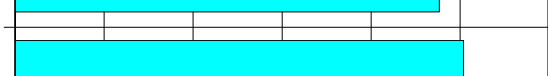

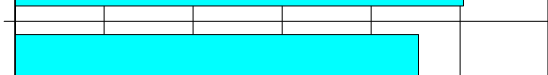

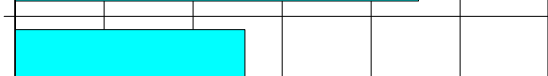

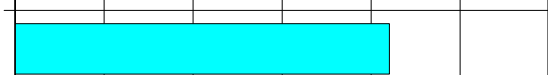
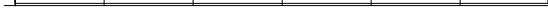
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

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
 560	46	95.9	
 A319	258	94.7	
 A320	22	96.4	
 B752	108	97.7	
 BE20	50	85.0	
 BE99	13	84.5	
 C750	37	86.9	
CJ	180	93.0	
 CRJ7	182	93.9	
 H25B	34	95.3	
 LJ35	2	92.7	
 PC12	41	83.0	
Other Aircraft	903	91.1	

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

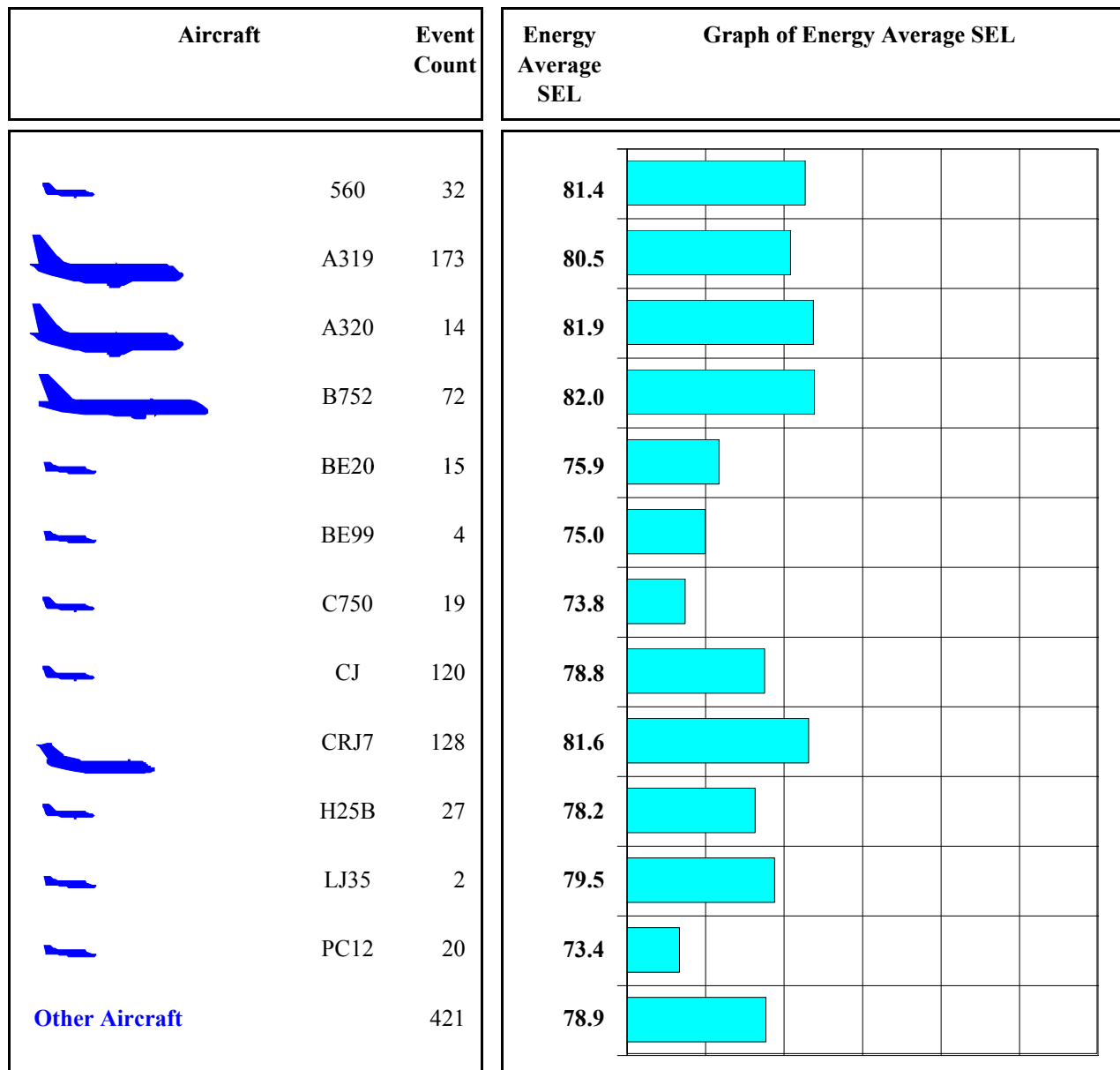
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

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: June 2010 to July 2010

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
Other Aircraft	7	74.3	

Operations: Departure Runways: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
Super King Air 200, Huron	BE20 1	71.0	
Other Aircraft	13	75.2	

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




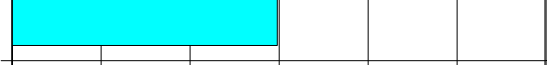







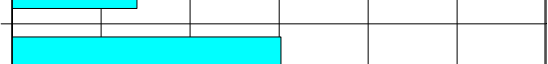

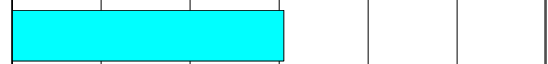





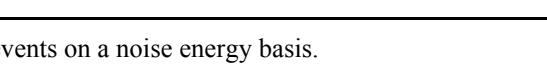



Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

Site: Moose - Moose Entrance

Operations: Departure Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL
 560	5	83.5 
 A319	34	85.0 
 A320	4	84.5 
 B752	28	85.6 
 BE20	10	76.8 
 BE99	1	74.8 
 C750	2	77.1 
 CJ	24	85.2 
 CRJ7	18	85.3 
 H25B	4	85.1 
 PC12	6	76.7 
Other Aircraft	116	82.5 

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























Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

Site: 4 Lazy F Ranch - 4 Lazy F Ranch

Operations: Departure Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
 560	2	82.4	
 A319	29	83.6	
 A320	3	83.5	
 B752	21	83.2	
 BE20	8	74.6	
 BE99	1	67.1	
 C750	1	74.8	
 CJ	25	81.6	
 CRJ7	17	82.0	
 H25B	3	82.8	
 PC12	6	73.3	
Other Aircraft	105	79.7	

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

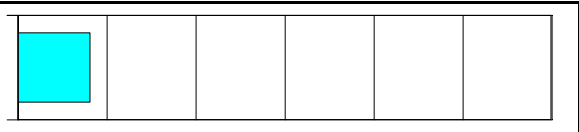
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

Site: Timber Island - East of Timber Island

Operations: Departure Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL					
Other Aircraft	35	74.1						

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

APPENDIX E

Single Arrival Noise Level by Aircraft


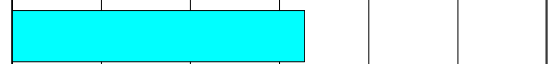

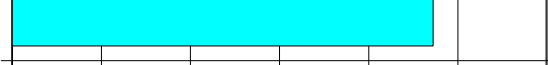



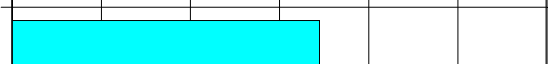





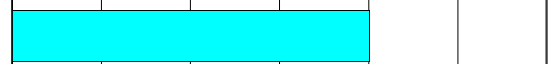

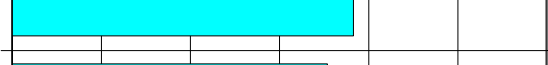



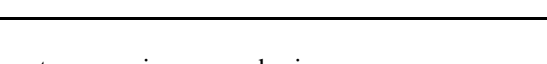


Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

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
	560	86.5	
	31	93.7	
	5	92.1	
	26	96.8	
	10	87.3	
	15	83.5	
	7	86.9	
	41	88.4	
	62	90.1	
	6	89.2	
	3	87.7	
Other Aircraft	176	89.5	

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

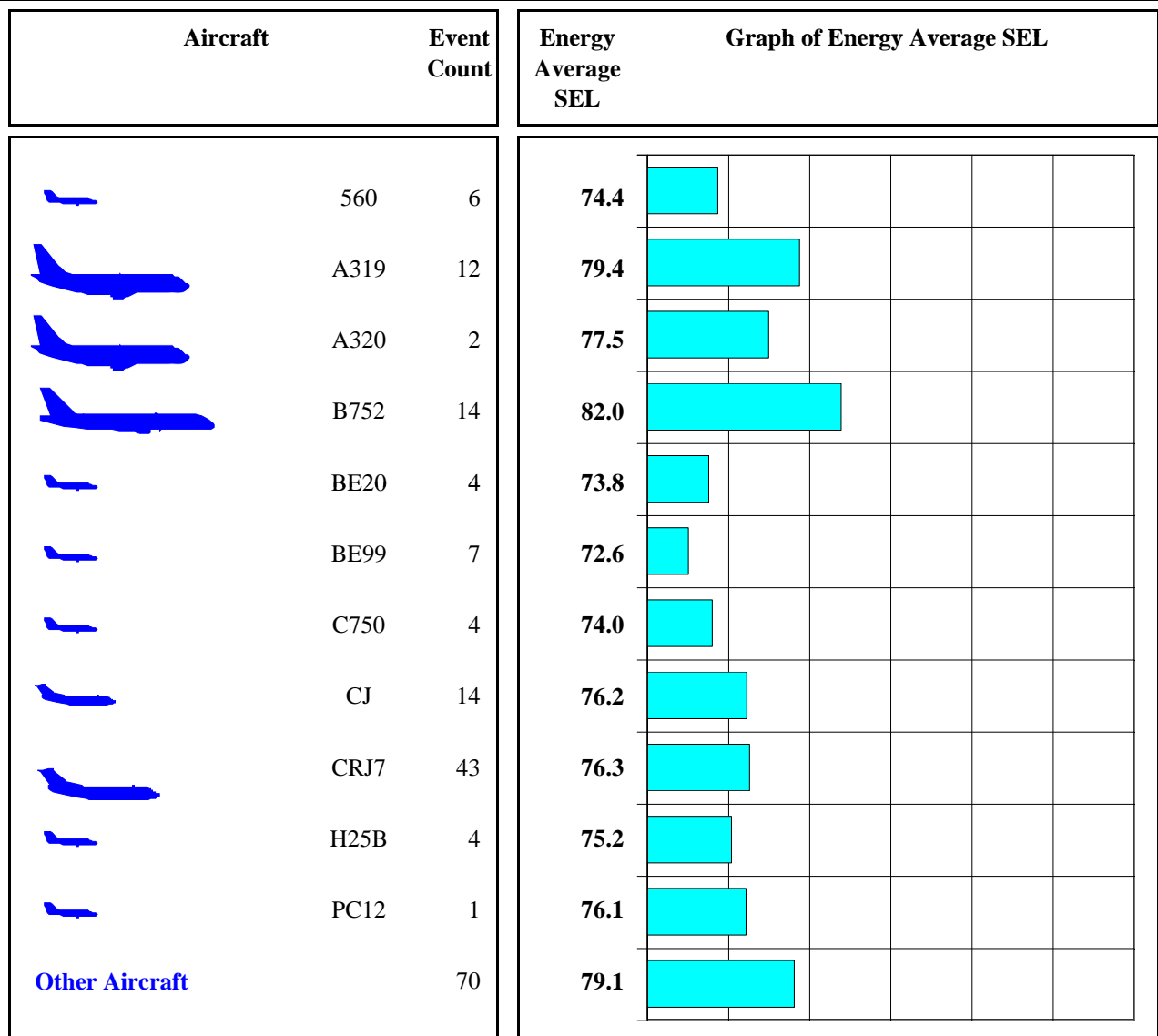
Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

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: June 2010 to July 2010

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

Operations: Arrivals Runway: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
Other Aircraft	3	75.7	

Operations: Arrivals Runways: 19 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
560	1	73.3	
BE20	1	74.5	
C750	1	67.2	
CJ	1	69.8	
Other Aircraft	4	72.9	

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








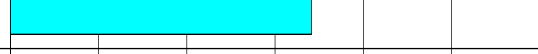











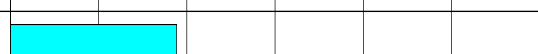





Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

Site: MOOSE - Moose - Moose Entrance

Operations: Arrivals Runway: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
 560	37	78.5	
 A319	242	84.0	
 A320	16	84.9	
 B752	114	87.1	
 BE20	49	76.9	
 BE99	3	77.5	
 C750	34	78.7	
 CJ	187	80.3	
 CRJ7	132	82.9	
 H25B	40	81.1	
 LJ35	5	79.5	
 PC12	21	79.7	
Other Aircraft	644	82.0	

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








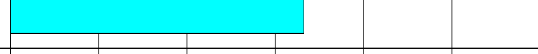

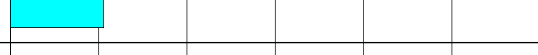







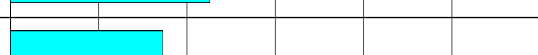

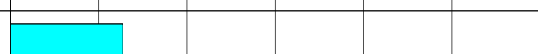





Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

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

Operations: Arrivals Runway: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
 560	27	77.0	
 A319	166	83.4	
 A320	10	82.3	
 B752	70	86.7	
 BE20	28	75.3	
 BE99	4	76.0	
 C750	24	77.6	
 CJ	124	78.2	
 CRJ7	90	81.3	
 H25B	26	78.7	
 LJ35	5	76.4	
 PC12	13	77.9	
Other Aircraft	495	80.2	

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













Single Event Noise Level by Aircraft Report

Jackson Hole Airport

Period: June 2010 to July 2010

Site: Timber Island - East of Timber Island

Operations: Arrivals Runway: 01 Tracks: ALL

Aircraft	Event Count	Energy Average SEL	Graph of Energy Average SEL
 560	2	66.6	
 A319	3	68.5	
 A320	1	65.1	
 B752	3	71.9	
 BE99	1	60.9	
 CJ	10	76.0	
 CRJ7	5	69.0	
 H25B	2	75.5	
Other Aircraft	45	75.7	

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

APPENDIX F









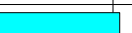


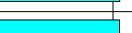














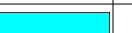

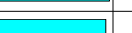


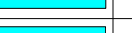












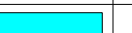





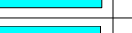










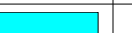
Loudest Aircraft Noise Events

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: Moulton Loop - Zenith Drive and Spring Gulch Road
































































Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	U	Jul 11, 13:45	U	D	19	97.5	101.4	
	 American	Jul 10, 08:26	B752	D	19	95.3	101.1	
	U	Jul 08, 08:18	U	D	19	96.2	101.1	
	GA	Jul 07, 10:24	GLF3	D	19	96.3	100.6	
	 American	Jul 11, 08:20	B752	D	19	95.7	100.6	
	VNR	Jul 10, 17:28	P180	A	01	95.0	100.3	
	 American	Jun 28, 08:08	B752	D	19	95.6	100.2	
	 American	Jul 04, 08:40	B752	D	19	93.7	99.9	
	U	Jul 11, 09:41	U	D	19	97.2	99.8	
	GA	Jul 08, 07:03	BE40	D	19	93.6	99.7	
	 American	Jul 08, 08:05	B752	D	19	93.1	99.4	
	LIF	Jul 07, 11:04	BE40	D	19	93.6	99.4	
	 American	Jun 29, 08:12	B752	D	19	91.4	99.3	
	VNR	Jul 03, 20:33	P180	A	01	94.3	99.2	
	 American	Jul 10, 15:24	B752	D	19	93.5	99.1	
	 American	Jun 30, 08:05	B752	D	19	93.6	99.1	
	GA	Jul 07, 11:26	GLF4	D	19	96.7	99.0	
	 UNITED	Jul 06, 13:34	B752	D	19	94.2	98.9	
	 Delta Air Lines	Jul 04, 08:13	B752	D	19	93.5	98.9	
	 UNITED	Jul 09, 08:21	B752	D	19	92.9	98.8	
	VNR	Jul 11, 09:35	P180	D	19	95.1	98.7	
	GA	Jul 11, 07:41	H25B	D	19	95.8	98.7	
	GA	Jul 10, 09:50	G150	D	19	95.1	98.7	
	GA	Jul 11, 13:19	GALX	D	19	95.7	98.6	
	 UNITED	Jul 07, 13:42	B752	D	19	93.1	98.6	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: Golf Course - Jackson Hole Golf & Tennis Club


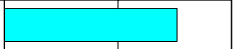









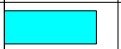

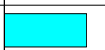






Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
		Jun 29, 18:26	B752	A	01	82.9	90.0	
	GA	Jul 11, 16:24	C560	D	19	76.6	85.3	
		Jul 02, 07:31	A319	D	19	75.7	85.3	
		Jul 06, 14:27	A319	D	19	75.1	85.3	
		Jun 28, 08:18	B752	D	19	74.2	85.1	
	U	Jul 08, 08:19	U	D	19	75.7	84.8	
		Jul 01, 07:16	CRJ7	D	19	72.9	84.8	
	U	Jul 05, 16:15	U	D	19	76.4	84.5	
		Jul 05, 09:15	A319	D	19	73.3	84.5	
		Jul 08, 10:16	CRJ7	D	19	74.8	84.4	
	GA	Jul 04, 13:53	FA10	D	19	76.5	84.4	
		Jul 04, 14:55	A319	D	19	73.5	84.2	
		Jun 29, 07:41	A319	D	19	74.4	84.1	
		Jul 04, 08:41	B752	D	19	73.0	84.0	
	VNR	Jun 29, 10:21	P180	D	19	74.2	83.9	
	VNR	Jul 03, 20:32	P180	A	01	71.0	83.8	
		Jul 10, 07:09	CRJ7	D	19	73.4	83.8	
	GA	Jul 01, 11:12	LJ31	D	19	76.0	83.7	
	GA	Jul 05, 09:48	C560	D	19	74.3	83.7	
		Jul 05, 07:01	CRJ7	D	19	72.1	83.6	
		Jun 29, 08:23	B752	D	19	72.5	83.6	
	GA	Jul 02, 11:09	ASET	D	19	77.2	83.5	
		Jul 08, 08:16	B752	D	19	73.4	83.5	
		Jul 09, 10:13	CRJ7	D	19	73.0	83.5	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

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







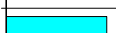


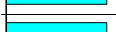



















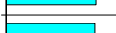














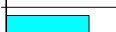


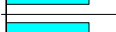


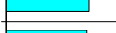
















Aircraft	Airline	Event Time	Aircraft	Ops	Rwy	Lmax	SEL	Graph Of SEL
	U	Jul 02, 06:42	U	T	01	74.1	82.8	
	U	Jul 01, 14:53	U	D	01	70.4	76.1	
	U	Jul 10, 13:22	U	D	19	65.8	75.6	
	GA	Jul 05, 17:04	C680	D	19	66.6	75.1	
	GA	Jun 30, 11:46	TBM7	A	01	60.2	72.6	
	U	Jun 29, 11:22	U	O	U	61.7	72.2	
	U	Jul 02, 16:46	U	D	01	60.6	70.9	
	U	Jul 10, 15:33	U	D	01	58.8	70.5	
	U	Jul 01, 10:30	U	D	01	60.2	70.3	
	U	Jul 08, 12:59	U	T	U	57.3	66.2	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: Moose - Moose Entrance


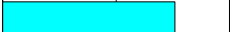





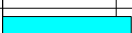

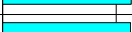

















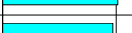

















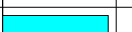


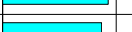


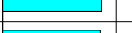
















Aircraft	Airline	Event Time	Aircraft tail	Ops	Rwy	Lmax	SEL	Graph Of SEL
	VNR	Jun 28, 18:38	P180	A	19	82.1	90.7	
	U	Jul 05, 11:39	U	A	19	86.1	90.2	
	 UNITED	Jun 29, 20:40	B752	3 A	19	80.2	88.9	
	 UNITED	Jul 05, 07:12	B752	3 A	19	79.9	88.9	
	 UNITED	Jun 29, 12:50	B752	3 A	19	80.5	88.7	
	 American	Jun 30, 22:21	B752	3 A	19	79.5	88.1	
	 UNITED	Jul 10, 12:42	B752	3 A	19	80.0	88.1	
	 UNITED	Jul 07, 12:21	B752	3 A	19	80.1	88.0	
	SJJ	Jul 06, 09:35	LJ55	D	01	78.8	87.9	
	 UNITED	Jul 06, 12:22	B752	3 A	19	79.0	87.8	
	 UNITED	Jul 10, 20:36	B752	3 A	19	78.9	87.8	
	U	Jul 01, 07:40	U	A	19	79.0	87.7	
	U	Jul 09, 12:37	U	A	19	78.7	87.5	
	VNR	Jul 01, 13:25	P180	A	19	78.6	87.5	
	 UNITED	Jul 07, 08:10	B752	3 D	01	77.9	87.3	
	 UNITED	Jun 28, 12:21	B752	3 A	19	78.5	87.3	
	 UNITED	Jul 05, 22:14	B752	3 A	19	78.2	87.1	
	 UNITED	Jun 30, 20:31	B752	3 A	19	78.6	86.9	
	 Frontier	Jul 11, 14:08	U	A	19	79.9	86.9	
	 UNITED	Jul 03, 20:39	B752	3 A	19	78.4	86.8	
	 UNITED	Jul 07, 07:05	B752	3 A	19	77.8	86.7	
	 UNITED	Jul 06, 08:34	B752	3 D	01	76.4	86.6	
	 UNITED	Jul 08, 23:08	B752	3 A	19	77.5	86.4	
	GA	Jun 29, 11:27	C650	3 A	19	79.0	86.4	
	VNR	Jun 30, 20:45	P180	A	19	75.9	86.3	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: 4 Lazy F Ranch - 4 Lazy F Ranch








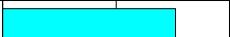

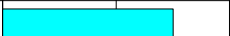



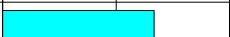

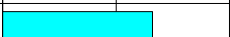



































Aircraft	Airline	Event Time	Aircraft tag	Ops	Rwy	Lmax	SEL	Graph Of SEL
	VNR	Jun 28, 18:37	P180	A	19	77.7	87.6	
	 UNITED	Jul 10, 12:42	B752	3	A 19	77.4	85.7	
	 UNITED	Jul 03, 20:38	B752	3	A 19	75.8	85.7	
	GA	Jun 30, 10:28	G150	2	A 19	78.4	85.7	
	 UNITED	Jul 06, 08:34	B752	3	D 01	75.4	85.3	
	U	Jul 09, 12:37	U	A	19	76.4	85.3	
	 UNITED	Jul 08, 23:08	B752	3	A 19	76.6	85.2	
	VNR	Jul 01, 13:25	P180	A	19	76.3	85.1	
	 UNITED	Jun 29, 20:40	B752	3	A 19	76.2	85.1	
	GA	Jun 30, 21:21	G150	2	A 19	77.7	84.9	
	 UNITED	Jul 07, 07:39	A319	3	D 01	74.3	84.8	
	 UNITED	Jun 30, 20:31	B752	3	A 19	76.5	84.8	
	 UNITED	Jul 07, 12:21	B752	3	A 19	76.2	84.8	
	 UNITED	Jul 05, 07:12	B752	3	A 19	74.5	84.7	
	 AA American	Jun 30, 22:21	B752	3	A 19	76.2	84.7	
	 UNITED	Jun 28, 12:21	B752	3	A 19	76.1	84.4	
	 Frontier	Jul 11, 14:08	U	A	19	75.2	84.3	
	 UNITED	Jul 07, 07:05	B752	3	A 19	75.7	84.3	
	 Delta Air Lines	Jul 06, 14:35	A319	3	A 19	76.7	84.3	
	U	Jul 09, 18:49	U	D	01	78.2	84.3	
	 Delta Air Lines	Jul 07, 09:23	A319	3	D 01	73.4	84.2	
	SJJ	Jul 06, 09:35	LJ55	D	01	73.5	84.2	
	 UNITED	Jul 10, 17:10	A319	3	D 01	74.7	84.2	
	 UNITED	Jun 29, 12:50	B752	3	A 19	75.2	83.9	
	 Frontier	Jul 02, 13:25	A319	3	A 19	75.3	83.8	

Loudest Aircraft Noise Events Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: Timber Island - East of Timber Island

Aircraft	Airline	Event Time	Aircraft tag	Ops	Rwy	Lmax	SEL	Graph Of SEL	
	U	Jul 06, 08:52	U	D	01	70.8	78.8		
	GA	Jul 05, 12:36	H25B	A	19	66.9	78.3		
	U	Jul 05, 11:37	U	A	19	64.7	75.8		
	U	Jul 08, 13:18	U	A	19	64.2	75.3		
	U	Jul 06, 08:48	U	D	01	66.5	75.0		
	U	Jul 08, 12:49	U	T	U	60.6	74.1		
	SkyWest	Jul 01, 09:56	CRJ7	A	19	60.1	73.4		
	GA	Jun 28, 08:21	U	A	19	65.1	73.2		
	U	Jul 06, 09:58	U	D	01	60.6	73.0		
	GA	Jun 28, 17:40	U	D	01	63.3	72.8		
	U	Jul 06, 08:58	U	D	01	62.1	72.5		
	GA	Jul 08, 12:20	U	D	19	59.4	72.3		
	U	Jul 07, 05:55	U	T	U	63.6	72.3		
	U	Jul 08, 12:44	U	T	U	58.1	71.8		
	GALX	Jul 09, 11:29	GALX	A	19	58.8	70.9		
	U	Jul 07, 15:52	U	D	19	59.0	70.2		
	U	Jul 10, 13:25	U	D	19	62.1	70.0		
	U	Jul 10, 15:36	U	D	01	59.5	70.0		
	TBM7	Jun 30, 11:44	TBM7	A	01	55.5	69.6		
	U	Jul 09, 08:06	U	A	19	59.2	69.5		
	U	Jul 09, 18:51	U	D	01	57.8	69.4		
	U	Jul 02, 10:10	U	A	19	60.2	69.3		
	EJA	Jul 08, 19:22	C560	3	A	19	58.8	69.2	
	U	Jul 07, 10:46	U	D	19	57.8	68.8		
		Jun 30, 20:30	B752	3	A	19	55.2	68.6	

APPENDIX G

Noise Event Plot Reports

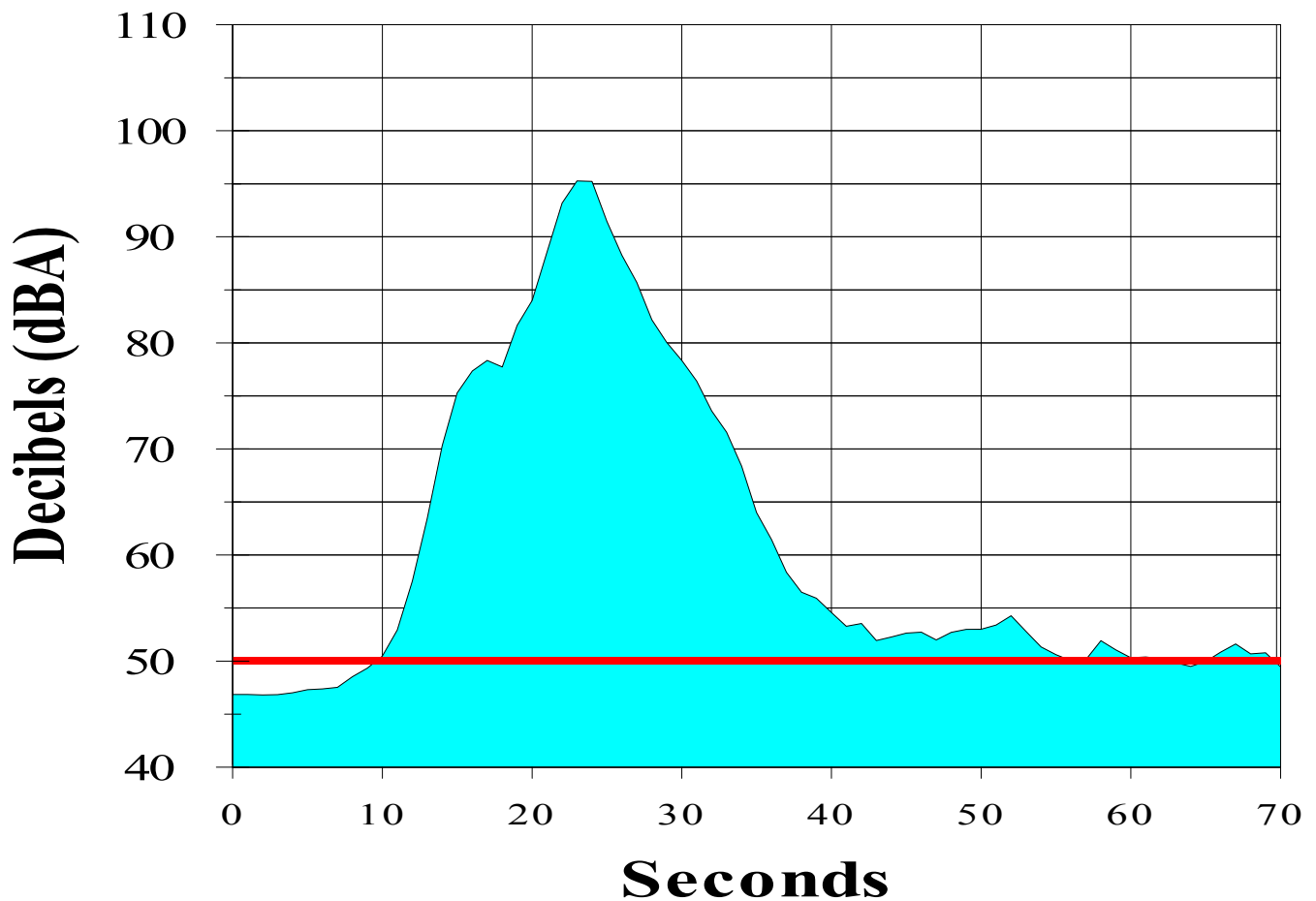
Noise Event Plot Report

Jackson Hole Airport

Period: July 10, 2010 8:26:40 AM

Site: Moulton Loop

Start time:	08:26:27	Lmax time:	08:26:40
SEL (dBA):	101.1	Max (dBA):	95.3
Duration (seconds):	53	Start to peak (seconds):	13
SEL threshold (dBA):	50		
Flight No:	AAL614		
Aircraft Type:	B752	Boeing Aircraft B757-200 Series	
Operation:	Departure		
Runway:	19		
Destination:	KDFW	Dallas/Fort Worth International Airport	



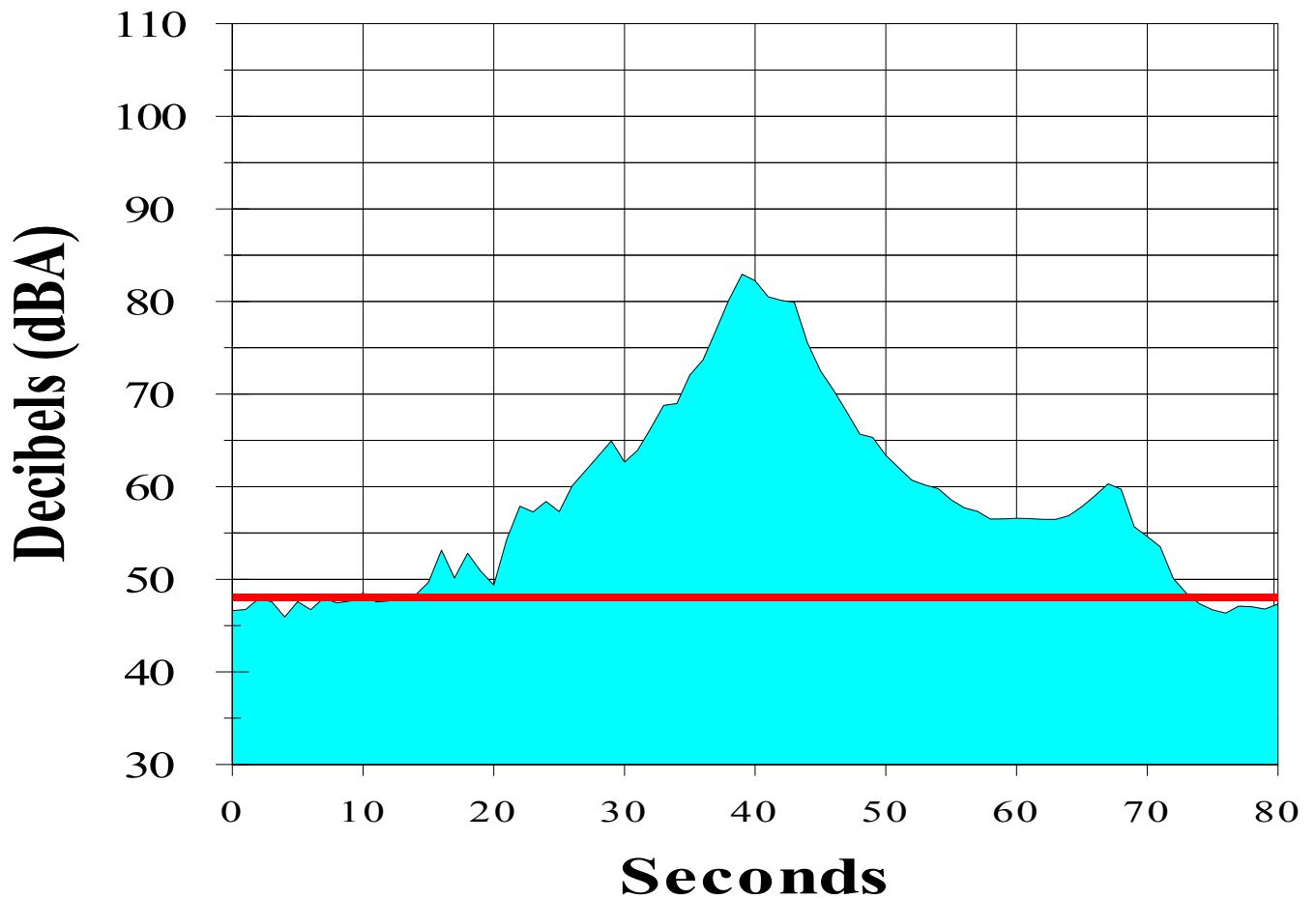
Noise Event Plot Report

Jackson Hole Airport

Period: June 29, 2010 6:26:30 PM

Site: Golf - Jackson Hole Golf & Tennis Club

Start time:	18:26:01	Lmax time:	18:26:30
SEL (dBA):	90.0	Max (dBA):	82.9
Duration (seconds):	64	Start to peak (seconds):	29
SEL threshold (dBA):	48		
Flight No:	AAL2307		
Aircraft Type:	B752	Boeing Aircraft B757-200 Series	
Operation:	Arrival		
Runway:	01		
Destination:	KDFW	Dallas/Fort Worth International Airport	



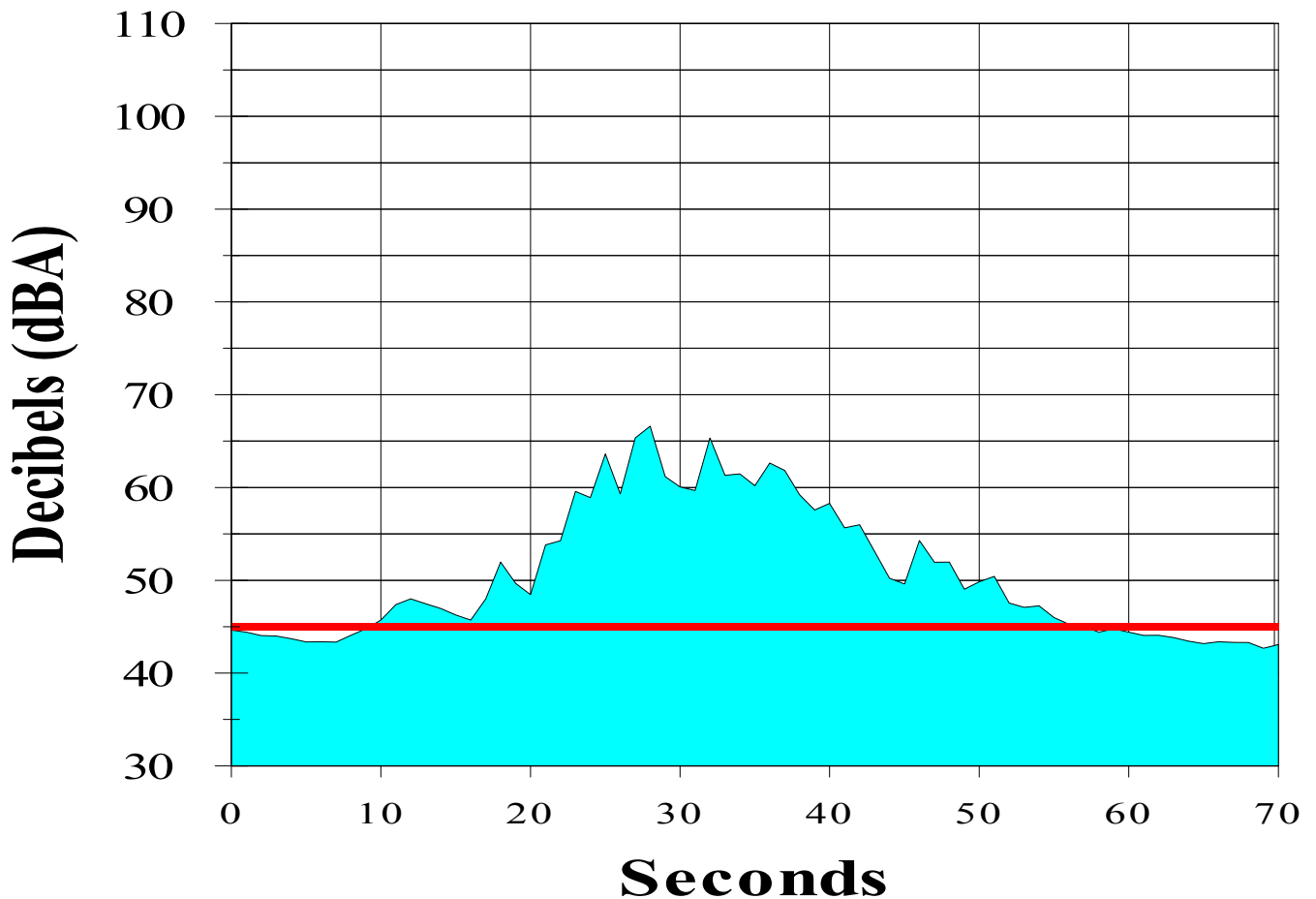
Noise Event Plot Report

Jackson Hole Airport

Period: July 5, 2010 5:04:24 PM

Site: Barker Ranch

Start time:	17:04:06	Lmax time:	17:04:24
SEL (dBA):	75.1	Max (dBA):	66.6
Duration (seconds):	48	Start to peak (seconds):	18
SEL threshold (dBA):	45		
Filght No:	N497KK		
Aircraft Type:	C680		Citation III/VI/VII
Operation:	Departure		
Runway:	19		
Destination:	KIAH		George Bush Intercontinental/Houston Airport



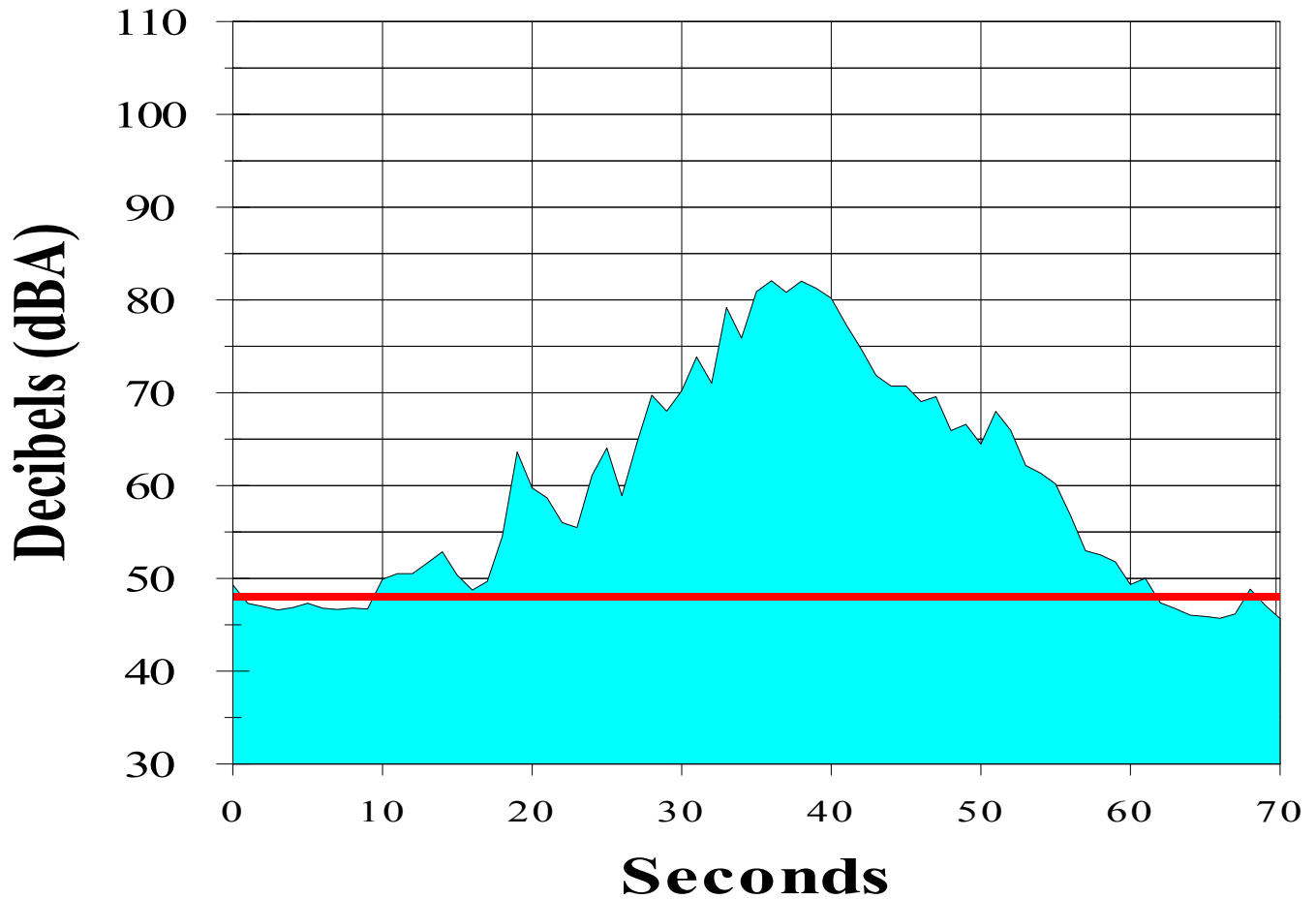
Noise Event Plot Report

Jackson Hole Airport

Period: June 28, 2010 6:38:13 PM

Site: Moose

Start time:	18:37:47	Lmax time:	18:38:13
SEL (dBA):	90.7	Max (dBA):	82.1
Duration (seconds):	52	Start to peak (seconds):	26
SEL threshold (dBA):	48		
Filght No:	VNR145		
Aircraft Type:	P180	Piaggio Avanti	
Operation:	Arrival		
Runway:	19		
Destination:	KBOI	Boise Air Terminal/Gowen Field	



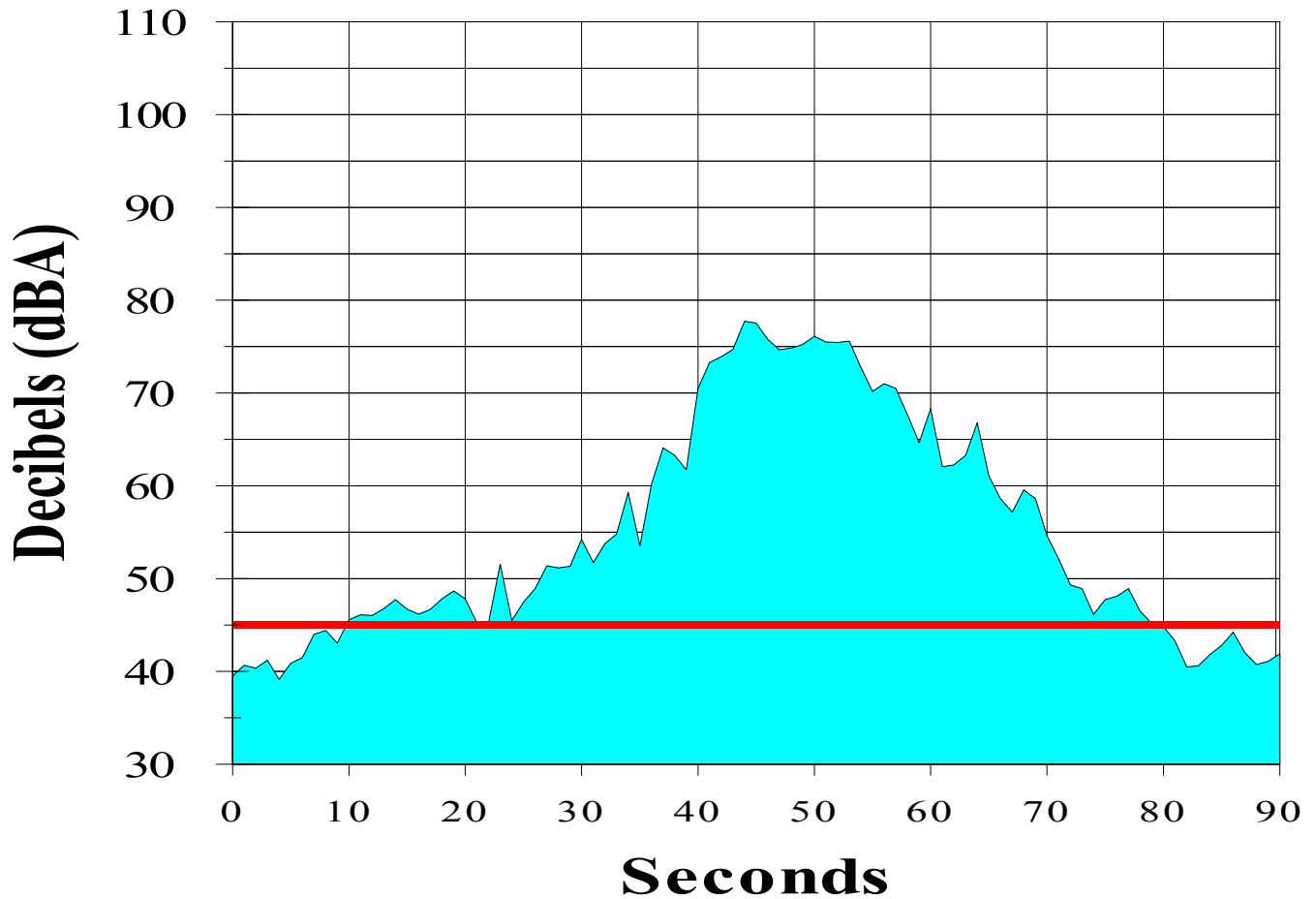
Noise Event Plot Report

Jackson Hole Airport

Period: June 28, 2010 6:37:49 PM

Site: 4 Lazy F Ranch

Start time:	18:37:15	Lmax time:	18:37:49
SEL (dBA):	87.6	Max (dBA):	77.7
Duration (seconds):	70	Start to peak (seconds):	34
SEL threshold (dBA):	45		
Flight No:	VNR145		
Aircraft Type:	P180	Piaggio Avanti	
Operation:	Arrival		
Runway:	19		
Destination:	KBOI	Boise Air Terminal/Gowen Field	



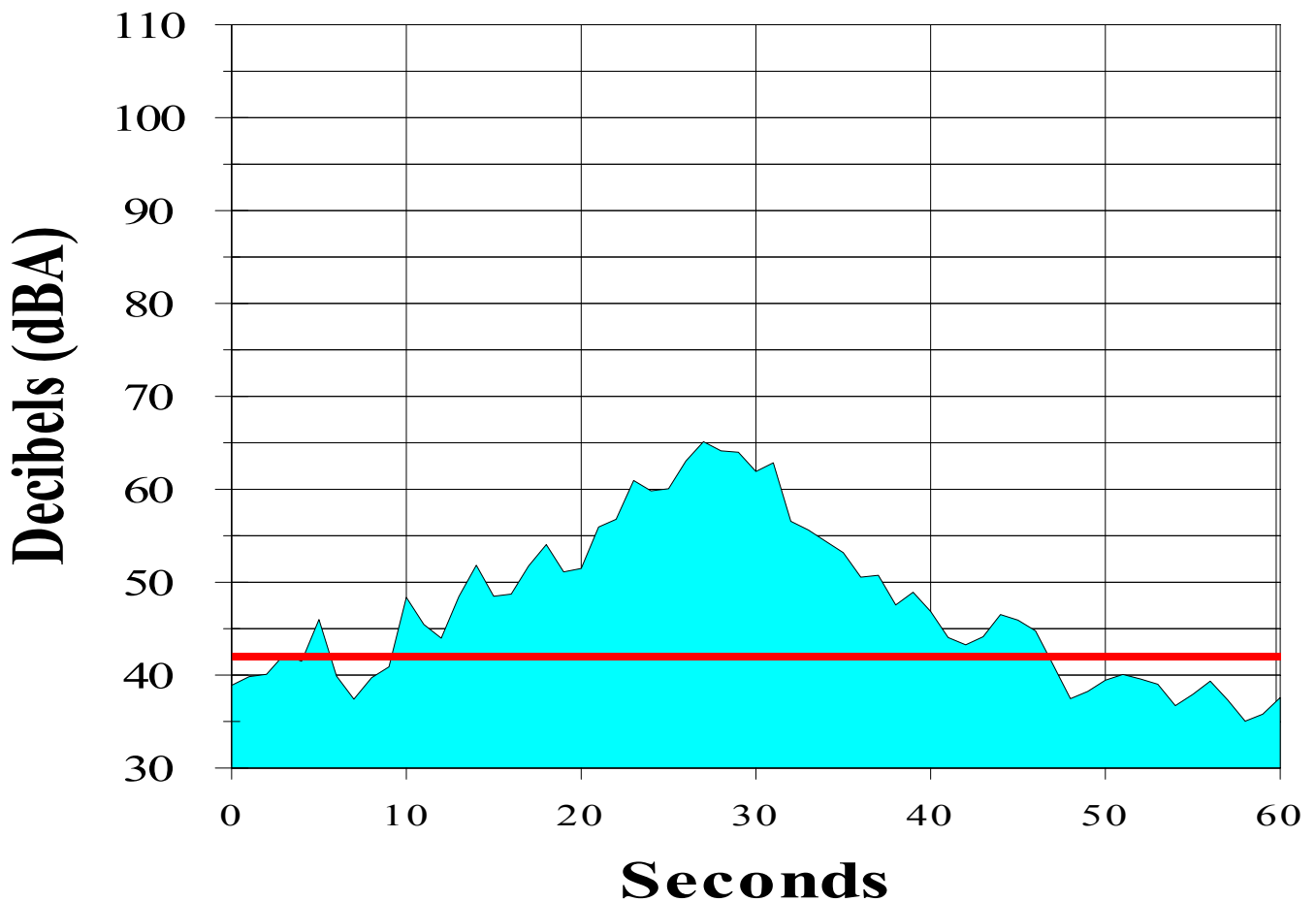
Noise Event Plot Report

Jackson Hole Airport

Period: June 28, 2010 8:21:19 AM

Site: Timber Island

Start time:	08:21:02	Lmax time:	08:21:19
SEL (dBA):	73.2	Max (dBA):	65.1
Duration (seconds):	37	Start to peak (seconds):	17
SEL threshold (dBA):	42		
Flight No:	N68233		
Aircraft Type:	C340	Cessna Aircraft	
Operation:	Arrival		
Runway:	19		
Origin:	UNK		



APPENDIX H

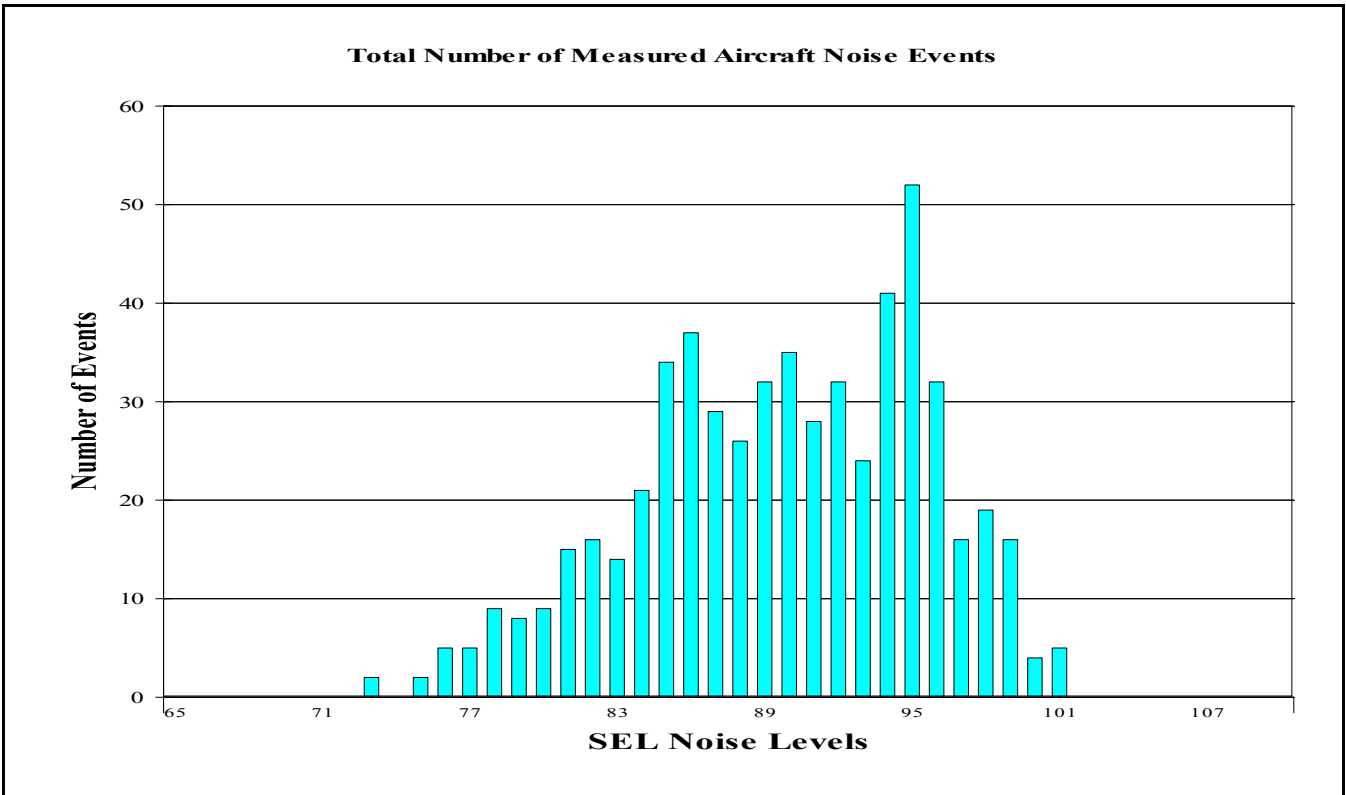
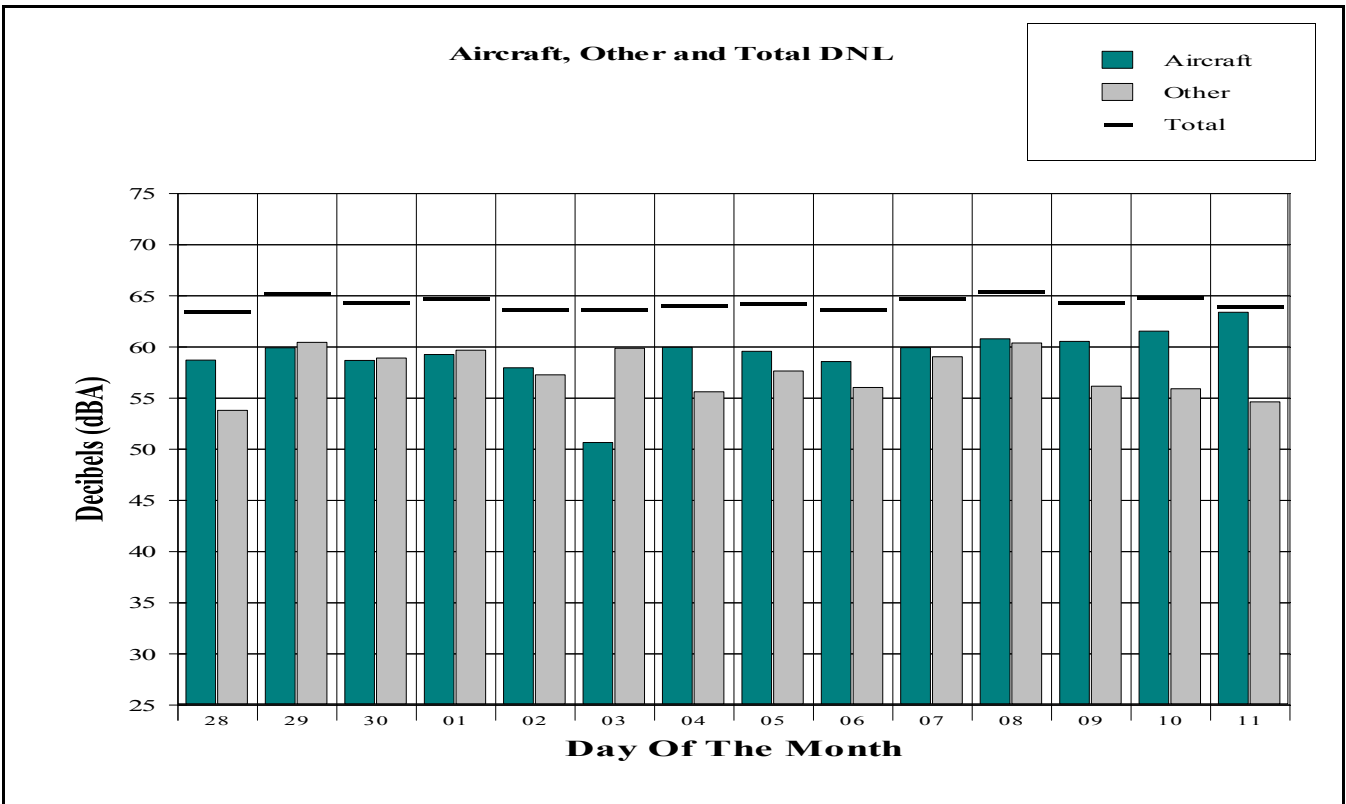
DNL Contribution and SEL Distribution Results

DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: Moulton Loop

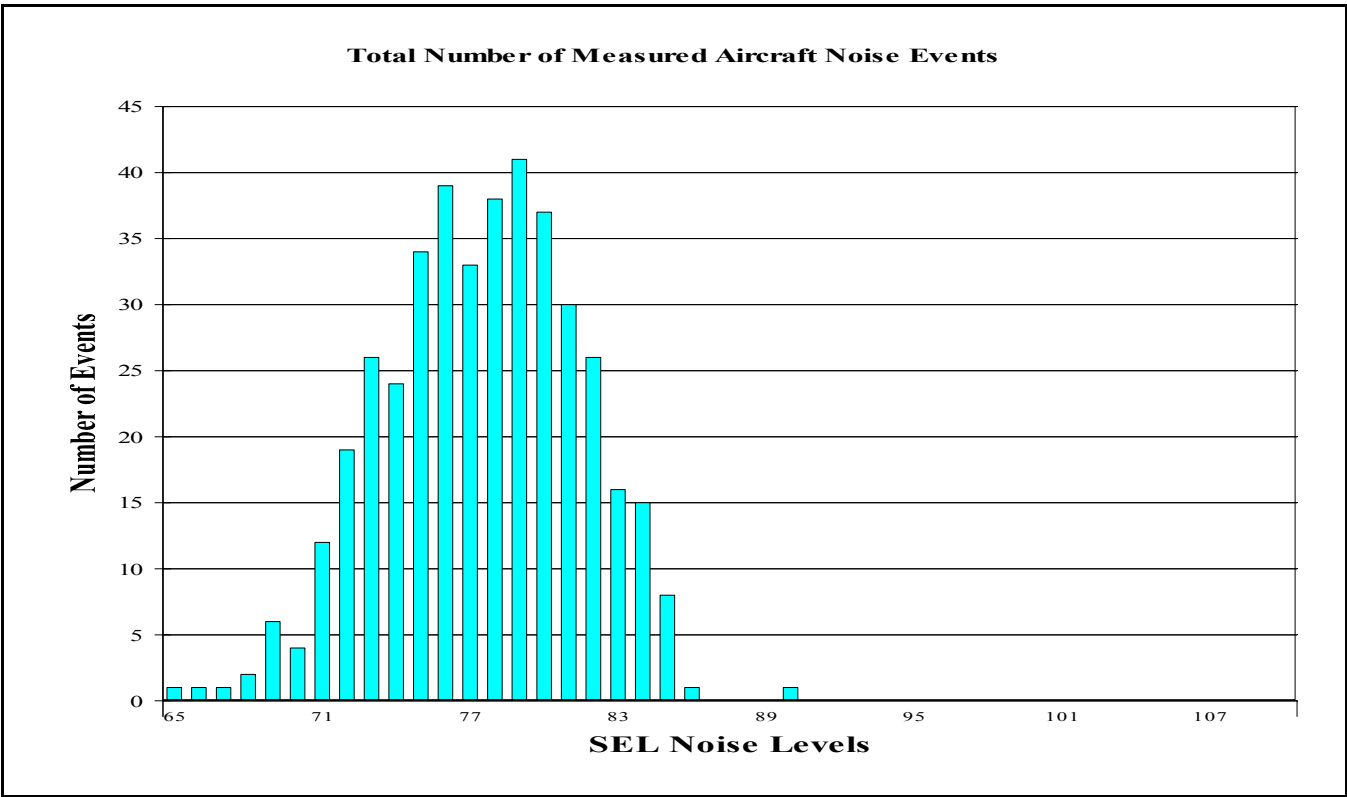
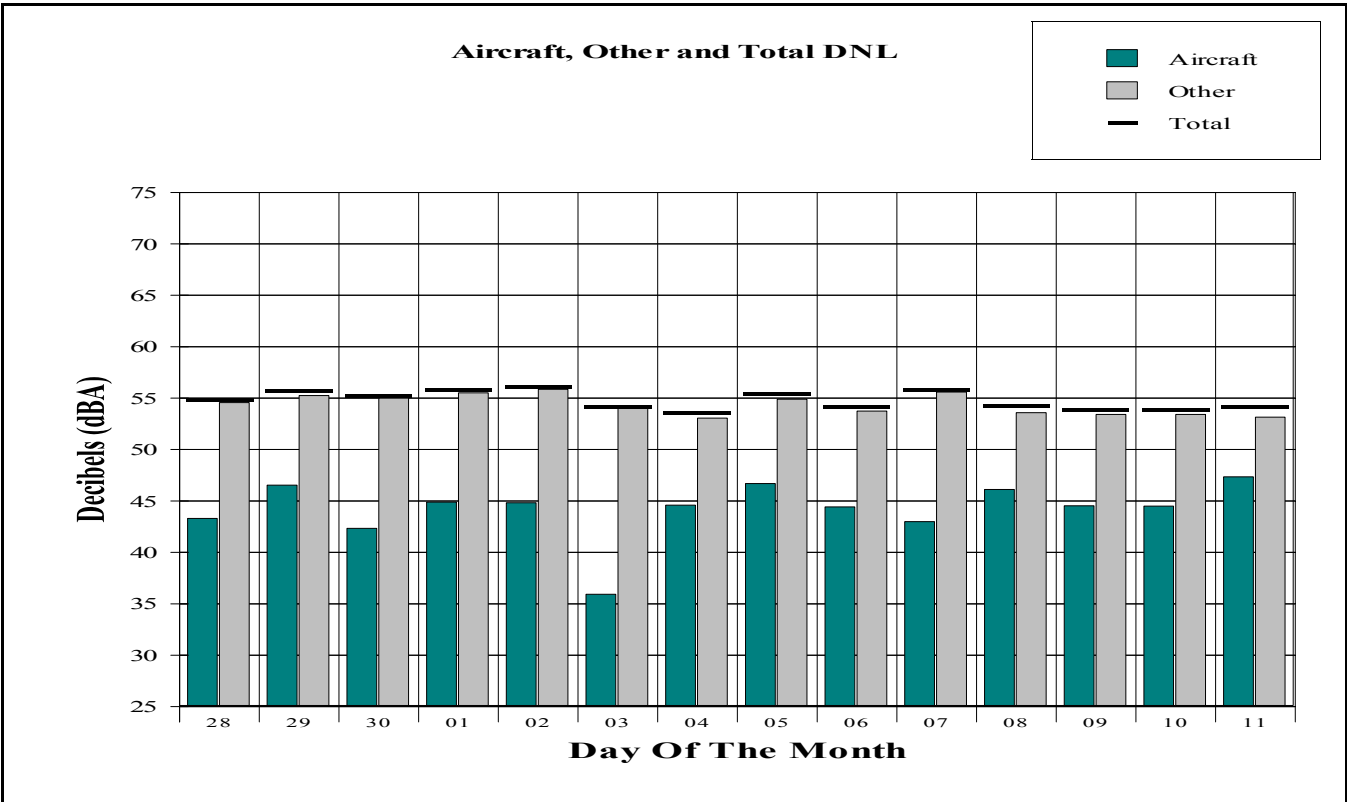


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: Golf Course

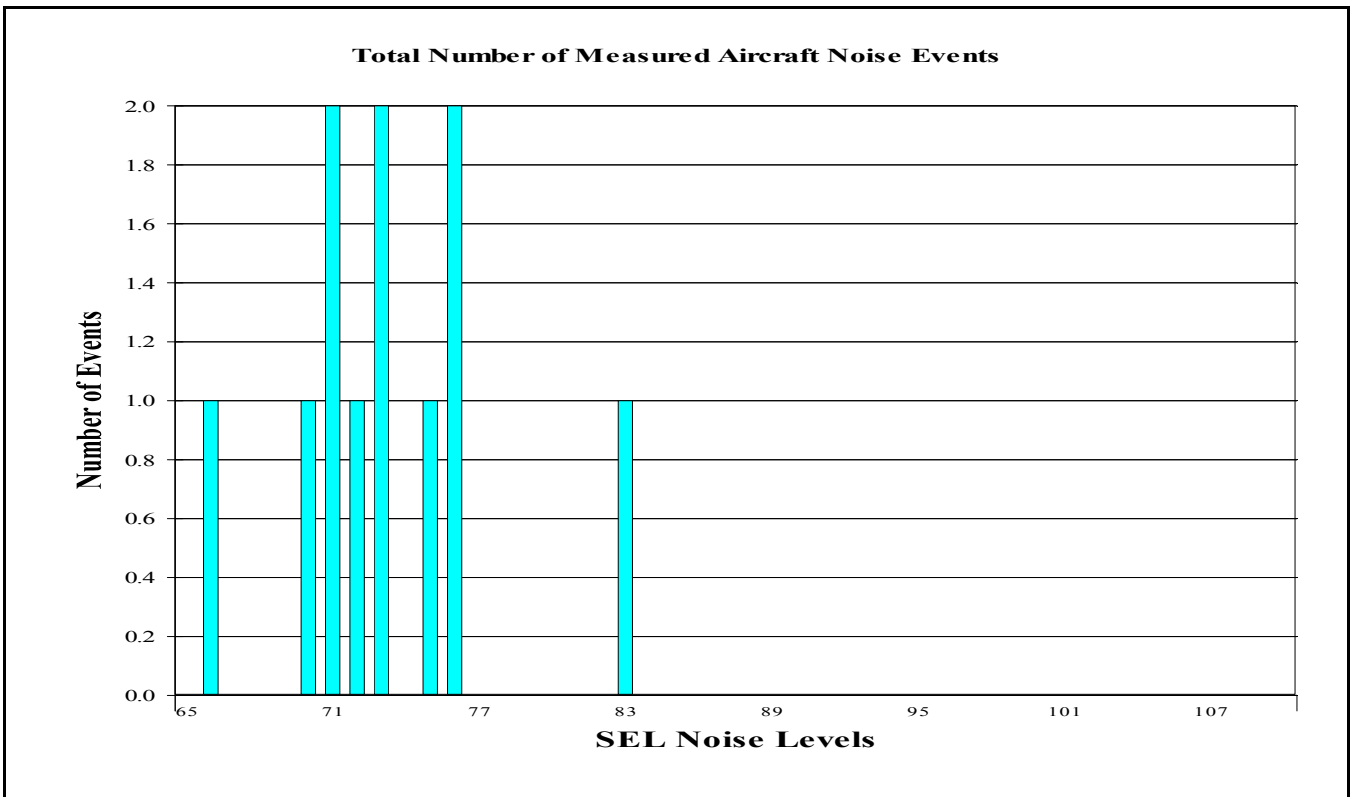
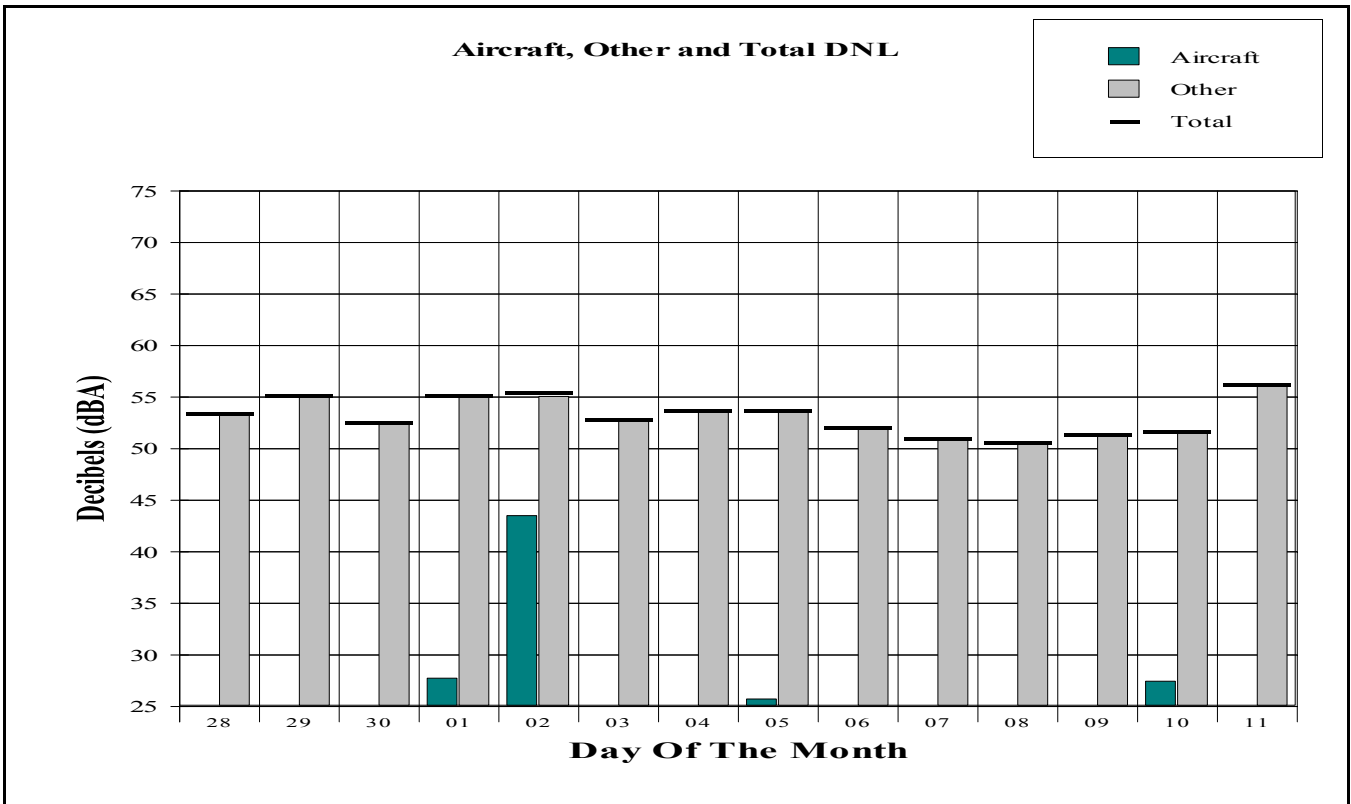


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: Barkers Ranch

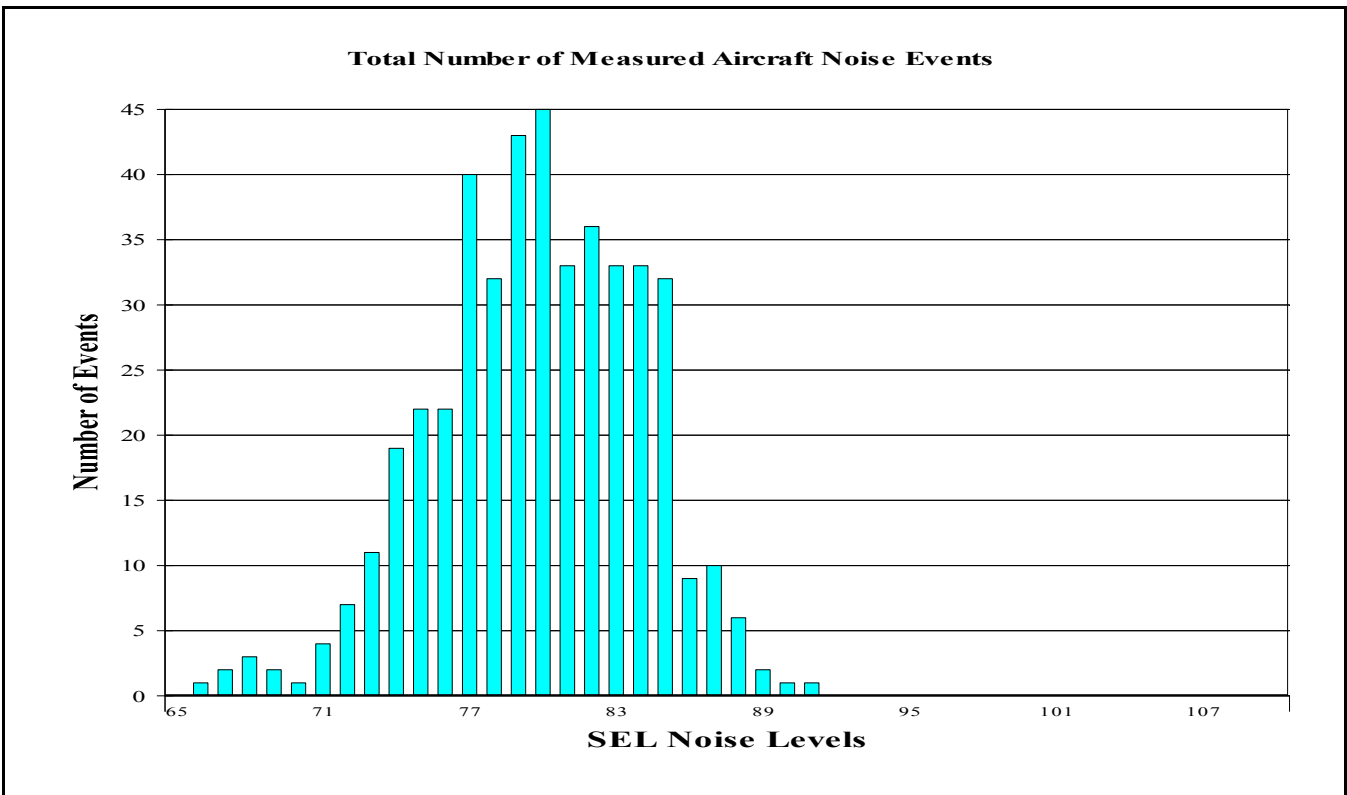
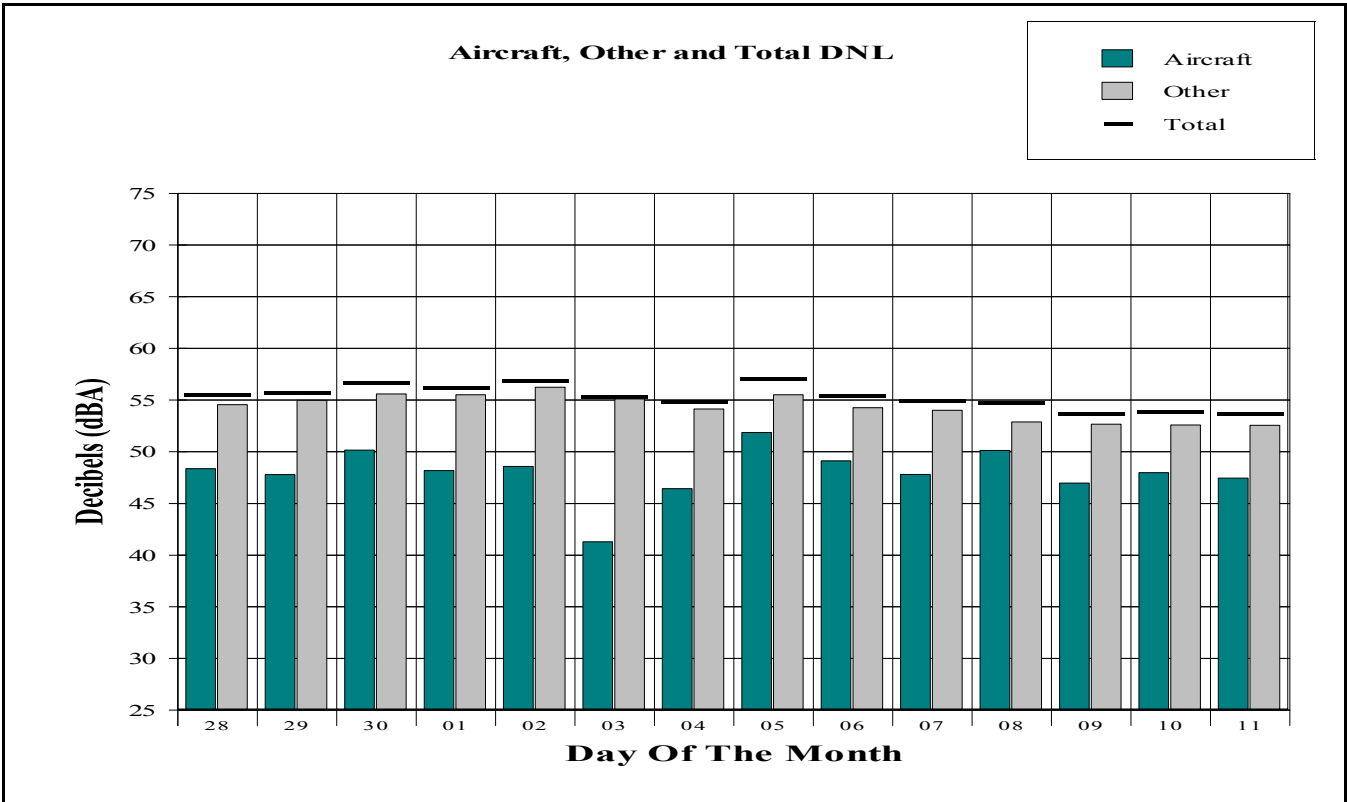


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: Moose

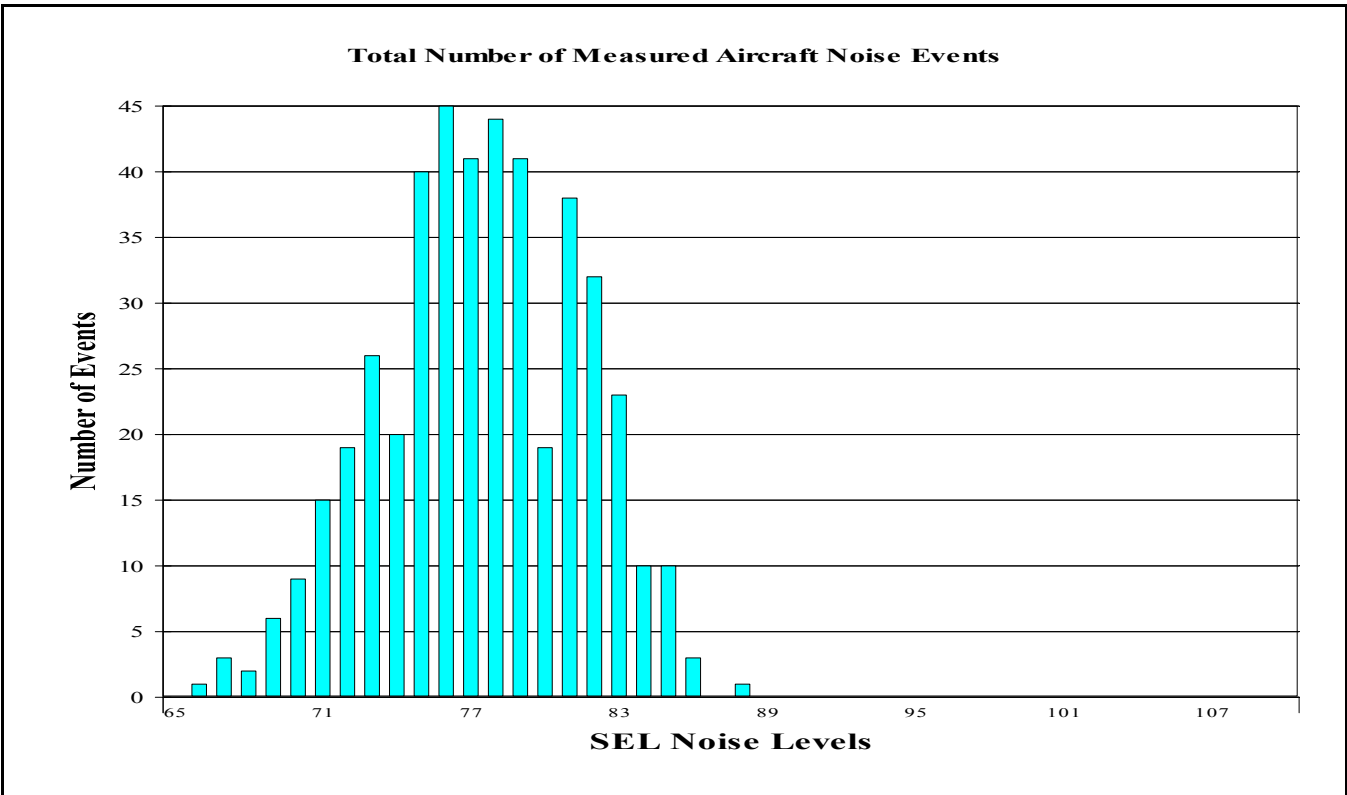
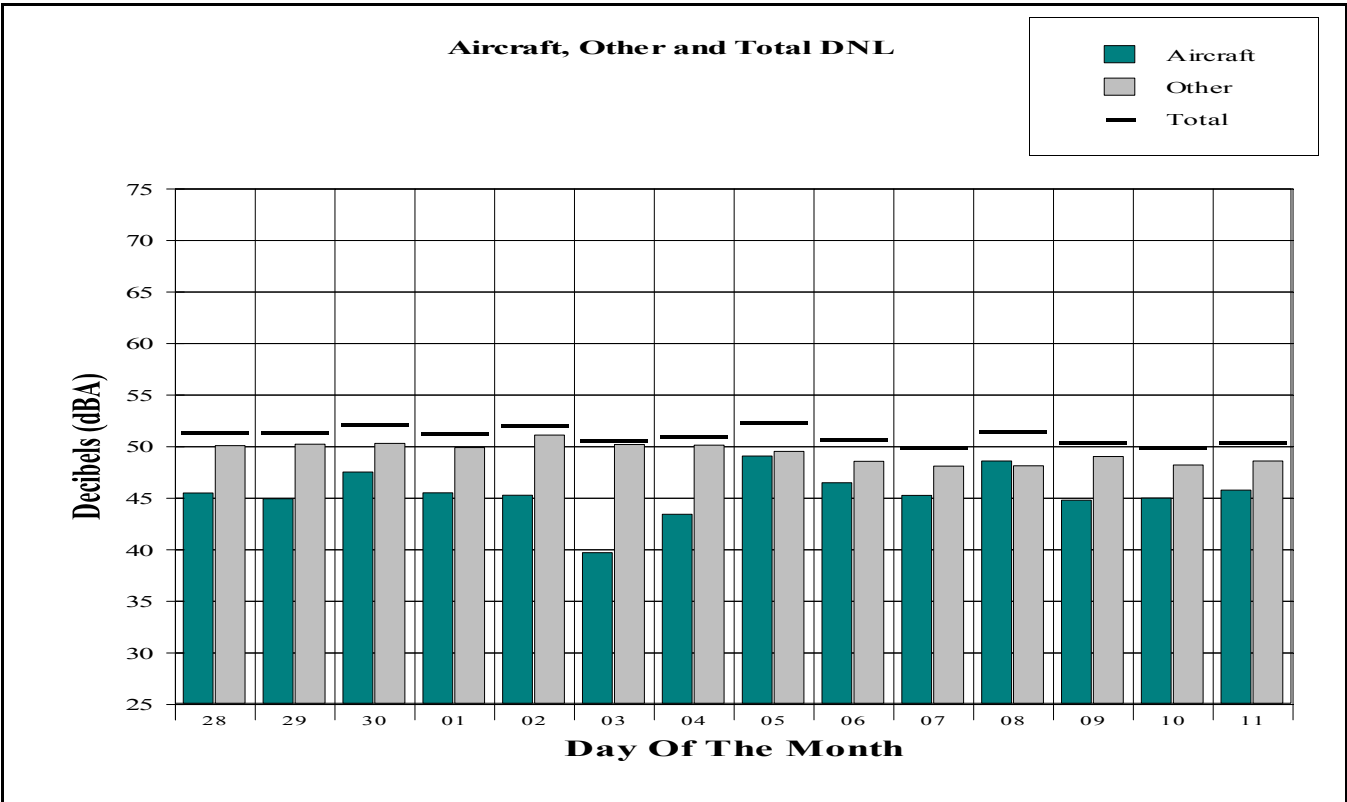


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: 4 Lazy F Ranch

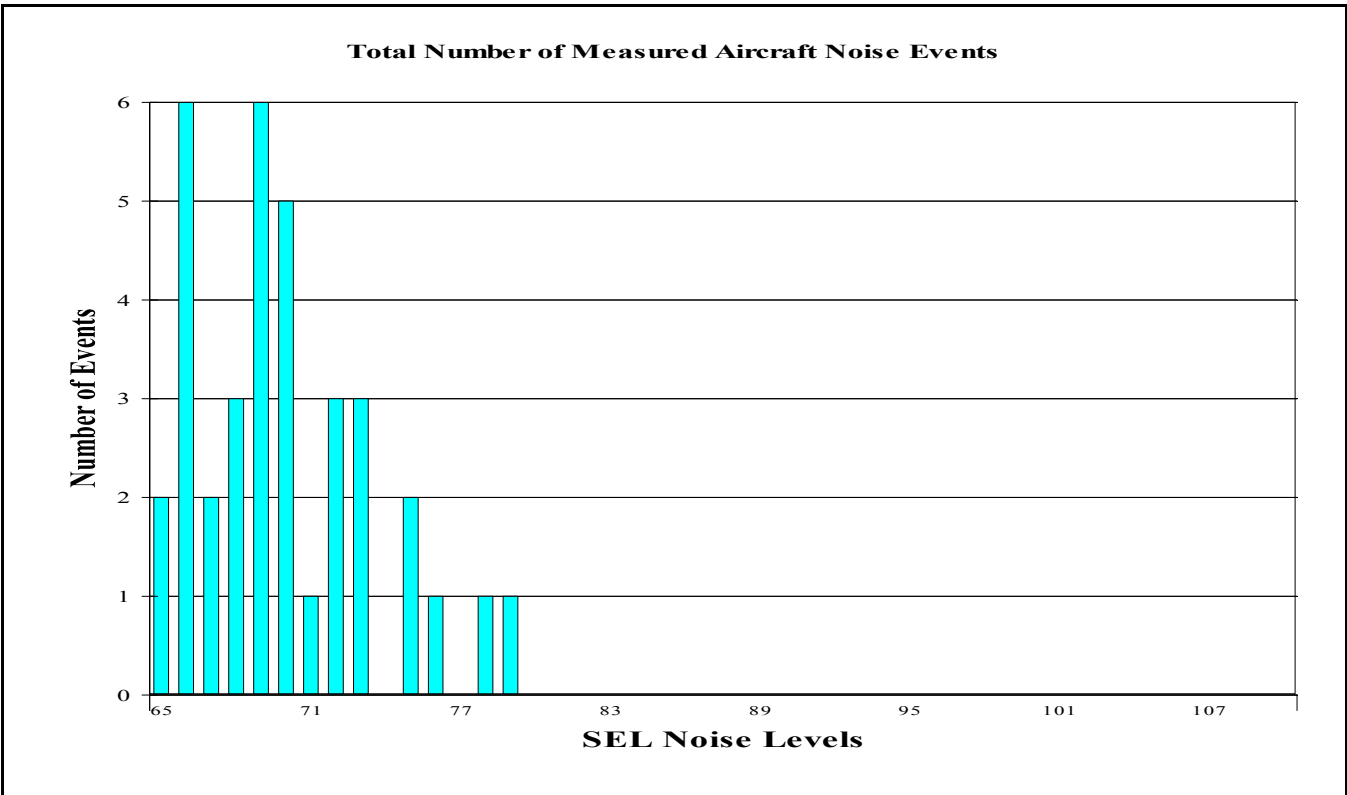
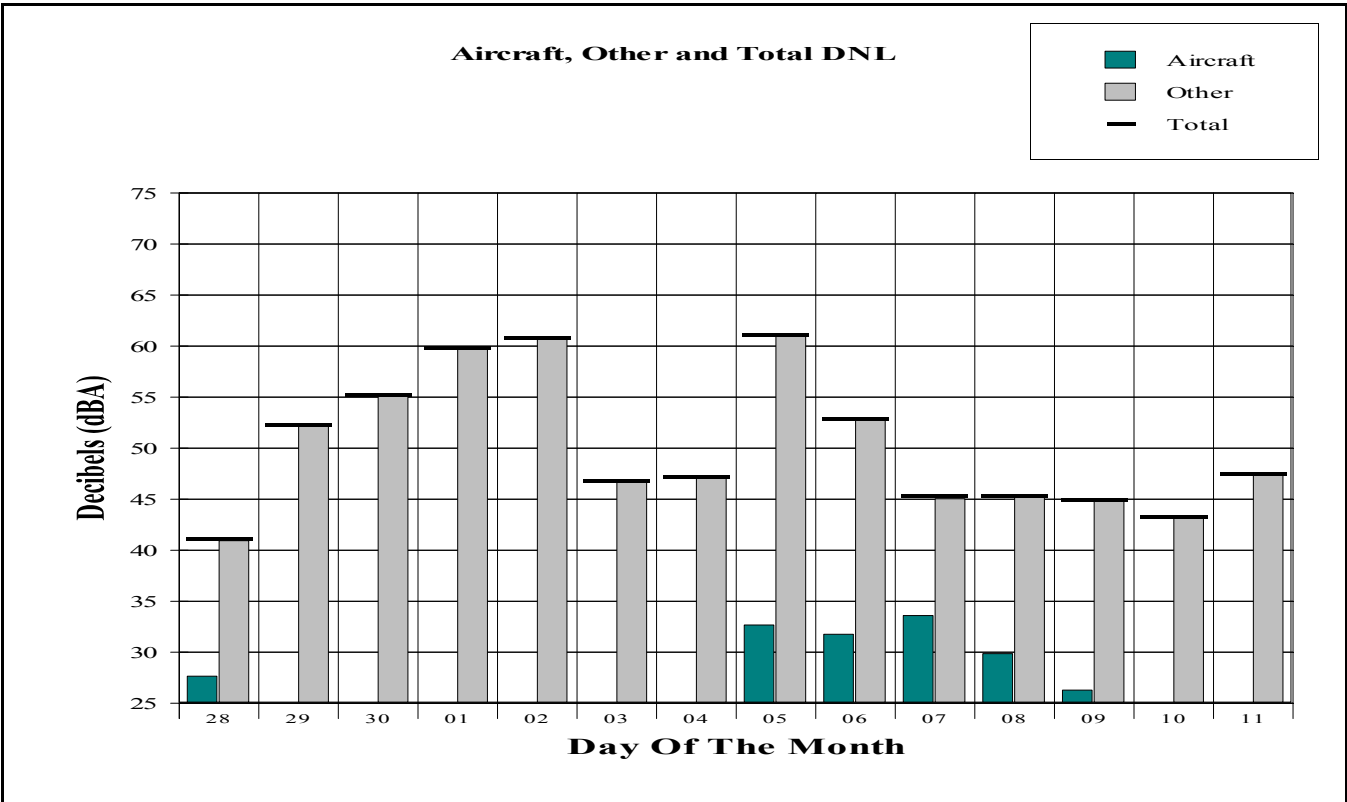


DNL Contribution and SEL Distribution Results

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: Timber Island



APPENDIX I

Hourly LEQ Aircraft and Total Noise Data

Hourly Noise Level Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

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
Jun 28	0	0	0	0	0	0	0	65	67	61	59	53	54	60	59	61	53	60	63	0	62	0	0	0	59
Jun 29	0	0	51	50	0	0	0	64	66	63	66	60	60	59	61	61	54	60	63	50	0	55	0	0	60
Jun 30	0	0	0	0	0	0	59	63	64	62	64	60	0	0	0	0	0	0	0	0	45	59	0	0	59
Jul 1	0	0	0	0	53	0	58	60	66	55	54	62	51	62	61	55	56	60	51	57	0	54	0	0	59
Jul 2	0	0	0	0	0	0	54	64	64	61	61	56	61	58	57	58	63	0	0	0	0	0	0	0	58
Jul 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52	0	64	0	0	0	51
Jul 4	0	0	0	0	0	0	0	63	69	65	58	61	65	63	64	61	0	55	0	0	0	0	0	0	60
Jul 5	0	0	0	0	0	0	0	63	63	65	62	64	64	63	60	65	60	59	59	0	0	0	0	0	60
Jul 6	0	0	0	0	0	0	55	58	54	54	55	59	61	65	63	55	55	63	0	63	58	56	0	0	59
Jul 7	0	0	0	0	0	0	0	63	55	59	67	68	55	65	63	60	53	60	57	57	52	54	0	0	60
Jul 8	0	0	0	0	0	0	0	67	69	62	61	63	62	65	57	64	55	62	51	58	0	55	0	0	61
Jul 9	0	0	0	0	0	0	0	68	66	61	62	59	57	65	0	63	62	60	52	63	63	57	0	0	61
Jul 10	0	0	0	0	0	0	43	64	69	67	64	61	66	65	61	66	0	67	58	0	51	0	0	0	62
Jul 11	0	0	36	0	0	36	0	67	67	71	64	66	65	69	65	64	66	61	61	60	63	55	0	54	64
Energy Average	0	0	40	39	42	24	52	64	66	64	62	62	61	64	61	62	59	61	58	57	58	53	0	42	60

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
Jun 28	39	39	36	39	40	44	50	65	67	61	59	55	55	63	59	63	55	61	64	48	62	46	44	43	63
Jun 29	40	35	52	50	41	62	54	65	68	64	66	61	62	60	62	64	57	61	65	53	48	55	44	48	65
Jun 30	48	42	33	40	39	45	59	63	66	63	64	60	57	68	60	65	56	58	62	50	50	59	46	43	64
Jul 1	40	39	38	38	53	42	61	63	66	65	65	63	64	62	62	58	59	61	55	58	52	56	50	40	65
Jul 2	42	41	40	39	40	45	55	65	66	61	61	58	62	61	59	59	64	55	65	61	48	49	48	45	64
Jul 3	41	40	38	40	42	52	46	62	65	64	61	64	59	62	65	63	60	59	54	50	64	47	45	44	64
Jul 4	42	36	38	40	38	41	53	63	69	66	62	61	65	66	64	62	50	56	50	50	50	47	49	47	64
Jul 5	41	30	32	38	43	43	45	64	66	65	64	65	64	64	61	65	61	61	68	55	47	45	42	43	64
Jul 6	37	33	52	56	49	44	56	59	56	56	56	59	61	65	63	56	56	63	49	63	59	57	42	46	64
Jul 7	51	53	53	52	51	50	49	64	57	60	67	69	57	66	64	65	63	61	59	58	54	55	47	49	65
Jul 8	48	49	44	39	38	43	62	68	69	65	61	64	62	67	61	65	57	62	53	58	50	56	47	51	65
Jul 9	40	35	55	38	40	43	48	68	66	61	63	61	59	65	63	64	63	61	55	63	63	58	46	43	64
Jul 10	43	34	40	40	42	42	49	65	69	67	64	62	66	66	62	66	48	68	59	58	56	47	45	43	65
Jul 11	39	46	41	39	33	42	47	67	67	71	64	66	65	69	65	64	66	61	61	60	63	55	43	54	64
Energy Average	44	45	48	47	46	52	56	65	67	65	63	63	63	65	63	64	60	62	62	59	59	55	46	48	62

Hourly Noise Level Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

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
Jun 28	0	0	0	0	0	0	0	49	50	44	45	41	39	44	44	49	40	46	45	0	45	0	0	0	43
Jun 29	0	0	38	40	0	0	0	51	51	0	51	0	48	43	45	47	35	47	55	38	0	41	0	0	47
Jun 30	0	0	0	0	0	0	20	50	46	47	52	47	0	0	0	0	0	0	0	0	0	43	0	0	42
Jul 1	0	0	0	0	0	0	37	52	51	43	49	51	45	47	46	0	0	45	39	45	0	39	0	0	45
Jul 2	0	0	0	0	0	0	43	52	49	43	47	48	46	0	42	45	49	0	0	0	0	0	0	0	45
Jul 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	0	49	0	0	0	36
Jul 4	0	0	0	0	0	0	0	42	53	48	0	43	50	52	50	47	0	40	0	0	0	0	0	0	45
Jul 5	0	0	0	0	0	0	0	50	47	54	50	51	49	50	47	48	50	46	49	0	0	0	0	0	47
Jul 6	0	0	0	0	0	0	41	43	44	0	46	45	46	45	52	42	41	49	0	47	43	40	0	0	44
Jul 7	0	0	0	0	0	0	0	51	42	48	37	48	0	46	47	45	34	0	37	46	42	40	0	0	43
Jul 8	0	0	0	0	0	0	0	52	53	51	49	46	46	51	47	47	35	47	43	35	0	41	0	0	46
Jul 9	0	0	0	0	0	0	0	51	48	45	50	43	45	46	43	49	44	43	42	47	45	43	0	0	45
Jul 10	0	0	0	0	0	0	0	51	47	46	39	43	52	45	43	51	0	47	47	0	36	0	0	0	45
Jul 11	0	0	0	0	0	0	0	48	48	52	49	51	49	48	48	50	51	48	48	37	50	26	0	42	47
Energy Average	0	0	27	29	0	0	34	50	49	48	48	47	47	47	47	44	45	46	41	43	38	0	31	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
Jun 28	47	47	49	47	47	48	48	53	54	55	50	48	49	55	50	52	48	49	49	47	49	48	47	47	55
Jun 29	47	48	49	48	47	48	48	54	55	59	54	51	53	51	52	54	48	51	56	52	54	52	47	47	56
Jun 30	46	47	49	46	47	47	48	54	53	55	57	51	51	54	52	54	51	50	51	53	52	51	48	47	55
Jul 1	47	49	48	47	47	48	50	56	56	55	55	54	52	53	54	55	51	51	49	50	48	49	48	48	56
Jul 2	48	49	49	47	47	48	50	54	52	57	52	55	58	58	53	53	53	49	52	50	49	55	47	47	56
Jul 3	47	48	46	46	46	47	47	53	54	54	51	51	52	50	51	53	49	50	48	46	52	48	47	46	54
Jul 4	46	46	45	45	45	46	47	50	54	53	48	49	53	53	52	50	46	48	47	46	47	47	48	47	54
Jul 5	47	46	48	47	47	48	51	55	51	56	53	54	55	54	53	54	55	52	54	50	50	49	46	47	55
Jul 6	47	46	46	46	46	46	50	50	50	58	51	49	50	50	54	50	49	51	46	50	48	47	46	45	54
Jul 7	45	46	48	45	45	47	56	53	54	55	52	53	48	50	50	50	48	51	49	51	49	48	46	46	56
Jul 8	45	46	47	46	46	47	49	54	55	55	54	51	49	52	51	53	48	50	48	49	47	49	46	46	54
Jul 9	45	46	48	45	45	46	48	53	51	53	55	53	53	50	51	52	49	49	48	50	49	48	46	45	54
Jul 10	45	45	44	45	48	45	46	53	56	55	49	49	53	55	48	52	47	56	50	47	48	47	46	45	54
Jul 11	45	47	45	45	45	46	47	53	50	57	51	53	55	51	52	53	53	51	52	50	51	46	45	47	54
Energy Average	46	47	47	46	47	47	50	54	54	56	53	52	53	53	52	53	50	51	51	50	50	49	47	47	55

Hourly Noise Level Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

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	
Jun 28	0	0	0	0	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
Jun 29	0	0	0	0	0	0	0	37	0	0	0	37	0	0	0	0	0	0	0	0	0	0	0	26
Jun 30	0	0	0	0	0	0	0	0	0	0	37	0	35	0	36	0	0	0	0	0	0	0	0	27
Jul 1	0	0	0	0	0	0	0	0	0	0	35	0	0	35	41	37	42	0	0	0	0	0	0	32
Jul 2	0	0	0	0	0	0	47	42	30	0	0	0	36	41	46	0	35	0	0	0	0	0	0	44
Jul 3	0	0	0	0	0	0	0	0	0	0	41	43	0	0	0	0	0	0	0	0	0	0	0	31
Jul 4	0	0	0	0	0	0	0	0	0	0	33	0	0	35	0	28	0	0	0	0	0	0	0	24
Jul 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	0	0	0	0	0	26
Jul 6	0	0	0	0	0	0	0	0	0	0	0	0	0	36	40	0	0	0	36	0	0	0	0	29
Jul 7	0	0	0	0	0	0	0	0	0	29	33	0	0	0	0	0	0	0	0	0	0	0	0	20
Jul 8	0	0	0	0	0	0	0	0	0	0	0	0	31	0	0	37	0	0	0	0	0	0	0	24
Jul 9	0	0	0	0	0	0	0	35	0	0	0	0	0	31	34	0	0	0	0	0	42	0	0	29
Jul 10	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	37	0	0	0	0	31	0	0	28
Jul 11	0	0	0	0	0	0	0	33	0	0	0	0	0	0	0	34	0	0	0	0	0	0	0	23
Energy Average	0	0	0	0	0	0	36	34	19	18	31	33	26	34	36	31	32	28	25	0	31	0	0	34

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
Jun 28	46	46	46	45	52	49	46	47	47	45	45	44	44	44	44	43	43	43	43	43	44	46	45	44	53
Jun 29	45	48	48	46	49	48	46	47	47	45	44	47	44	44	44	46	43	44	44	45	45	59	54	45	55
Jun 30	44	44	44	44	48	48	46	46	46	45	47	45	47	49	54	52	47	49	45	45	45	45	45	44	52
Jul 1	45	46	47	47	53	51	48	47	46	45	45	46	46	54	54	55	55	47	44	44	44	45	46	46	55
Jul 2	46	47	46	47	51	50	51	50	50	45	44	52	57	56	58	46	52	50	50	48	51	45	44	45	55
Jul 3	46	46	46	45	49	48	46	47	47	48	49	50	47	47	44	44	44	46	45	48	47	44	45	45	53
Jul 4	45	45	45	45	50	51	46	48	45	46	45	44	46	52	54	47	51	47	47	46	44	44	44	44	54
Jul 5	45	45	44	44	50	49	48	46	54	56	48	48	48	49	47	49	51	51	45	44	43	45	44	45	54
Jul 6	43	43	44	45	45	48	46	46	47	48	46	45	45	51	52	52	46	47	46	48	45	45	44	43	52
Jul 7	43	43	44	44	44	48	44	47	50	48	48	44	43	43	44	42	41	41	41	41	42	44	42	43	51
Jul 8	43	43	42	42	44	48	44	46	46	44	44	42	43	43	43	44	41	42	40	41	44	43	44	44	51
Jul 9	45	45	45	45	45	46	44	49	47	45	44	43	43	43	48	43	43	47	43	43	52	51	43	42	51
Jul 10	44	44	44	44	44	49	45	47	47	45	44	45	44	45	42	46	47	54	44	44	45	44	44	44	52
Jul 11	45	58	43	43	44	48	45	49	46	46	45	46	44	44	44	47	48	44	49	45	44	45	44	45	56
Energy Average	45	49	45	45	49	49	47	47	48	48	46	47	48	50	51	48	49	48	45	46	47	50	46	44	54

Hourly Noise Level Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

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
Jun 28	0	0	0	0	0	0	42	0	44	48	0	52	54	50	51	47	48	41	55	48	51	44	40	0	48
Jun 29	0	0	0	0	0	0	43	0	44	50	40	53	55	49	51	0	50	46	0	0	56	46	0	0	48
Jun 30	0	0	0	0	0	0	0	0	42	47	51	51	0	0	0	0	0	0	0	49	55	53	53	0	50
Jul 1	0	0	0	0	0	0	0	52	42	50	51	50	54	53	53	51	52	47	54	52	53	38	0	0	49
Jul 2	0	0	0	0	0	0	48	0	45	46	48	52	54	55	55	46	49	50	0	0	0	0	0	0	49
Jul 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52	47	51	0	0	0	41
Jul 4	0	0	0	0	0	0	0	0	0	0	52	0	52	54	47	0	50	0	51	0	0	0	42	0	46
Jul 5	0	0	0	0	0	0	47	53	49	53	49	56	54	54	50	47	54	48	46	50	53	0	52	0	52
Jul 6	0	0	0	0	0	43	42	55	56	55	51	48	54	51	50	46	41	43	52	0	51	44	0	0	50
Jul 7	0	0	0	0	0	0	0	53	55	51	0	51	53	46	49	42	49	46	49	44	50	0	0	0	48
Jul 8	0	0	0	0	0	0	0	0	0	48	55	50	52	53	52	50	48	43	0	50	46	0	0	51	50
Jul 9	0	0	0	0	0	0	39	0	45	48	48	43	55	47	51	51	49	51	54	50	0	0	0	0	48
Jul 10	0	0	0	0	0	0	0	0	49	50	52	51	56	50	54	36	51	49	53	0	55	45	0	0	49
Jul 11	0	37	0	0	0	32	0	45	51	50	52	55	52	50	56	48	49	49	51	51	33	0	0	0	49
Energy Average	0	26	0	0	0	32	41	48	49	50	50	51	53	51	52	46	49	47	51	48	51	43	44	39	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
Jun 28	48	48	48	48	48	49	50	54	49	50	47	53	55	52	52	49	50	47	56	50	53	50	49	48	56
Jun 29	48	48	48	48	48	49	51	48	49	52	47	55	56	51	52	52	52	49	53	50	56	50	48	48	57
Jun 30	48	47	47	47	47	48	49	48	48	50	52	53	58	58	57	57	55	55	49	53	55	54	54	47	58
Jul 1	47	48	48	48	48	49	50	53	49	51	53	52	56	57	57	58	56	52	54	53	54	49	48	48	57
Jul 2	48	48	49	48	49	49	52	49	50	50	51	54	57	59	60	53	53	53	49	53	57	48	48	58	
Jul 3	48	48	48	47	48	48	48	52	51	55	54	52	55	55	52	48	53	52	53	50	53	47	48	47	56
Jul 4	47	47	47	47	47	48	48	47	46	47	53	46	53	55	51	47	52	48	52	47	48	49	50	49	56
Jul 5	47	49	50	50	48	48	50	54	52	54	51	57	55	55	53	52	55	53	52	53	55	52	54	48	58
Jul 6	47	47	47	47	48	50	49	55	57	56	52	50	55	52	52	50	49	48	53	47	52	49	47	47	56
Jul 7	47	48	47	47	47	49	47	54	56	54	46	52	54	49	53	46	50	48	50	47	52	48	49	48	56
Jul 8	47	46	46	46	46	48	47	47	46	50	55	51	53	54	52	51	50	48	43	51	49	46	47	52	56
Jul 9	46	46	47	45	45	46	47	46	48	49	50	47	55	49	53	52	51	52	54	51	45	46	46	46	55
Jul 10	46	46	46	46	45	45	46	47	51	51	52	52	56	51	54	45	52	51	54	45	56	49	46	46	55
Jul 11	45	47	45	44	45	46	47	48	52	51	53	55	52	52	56	50	50	50	51	52	47	46	45	45	54
Energy Average	47	47	47	47	47	48	49	51	52	52	52	53	55	55	55	52	52	51	53	50	53	51	49	48	55

Hourly Noise Level Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

Site: 4 Lazy F Ranch - 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
Jun 28	0	0	0	0	0	0	40	0	41	43	0	47	51	48	49	44	44	37	52	46	48	44	36	0	46
Jun 29	0	0	0	0	0	0	41	0	44	47	40	49	52	46	49	0	46	48	0	0	52	45	0	0	46
Jun 30	0	0	0	0	0	0	0	0	36	44	52	48	0	0	0	0	0	0	0	46	52	52	49	0	48
Jul 1	0	0	0	0	0	0	0	43	42	48	49	48	49	50	46	48	49	46	51	50	49	0	0	0	46
Jul 2	0	0	0	0	0	0	45	0	44	44	45	49	51	53	48	45	48	47	0	0	0	0	0	0	46
Jul 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	47	50	0	0	0	40
Jul 4	0	0	0	0	0	0	0	0	0	0	49	0	50	51	42	0	43	0	48	0	0	0	40	0	43
Jul 5	0	0	0	0	0	0	46	49	48	52	48	51	51	52	42	44	52	47	43	47	51	0	48	0	50
Jul 6	0	0	0	0	0	40	39	0	54	52	49	46	49	49	50	45	39	41	47	0	50	40	0	0	47
Jul 7	0	0	0	0	0	0	0	52	48	50	44	49	50	42	49	0	44	45	45	43	48	0	0	0	45
Jul 8	0	0	0	0	0	0	0	0	0	44	53	48	50	51	50	48	47	43	0	43	47	0	0	50	49
Jul 9	0	0	0	0	0	0	37	0	41	45	48	41	52	47	47	48	46	49	51	47	0	0	0	0	45
Jul 10	0	0	0	0	0	0	0	0	48	47	50	45	53	43	48	34	46	49	48	0	52	42	0	0	46
Jul 11	0	0	0	0	0	0	0	43	49	49	50	54	48	45	53	46	46	47	48	49	0	0	0	0	47
Energy Average	0	0	0	0	0	28	39	43	46	48	48	48	50	49	48	44	46	45	47	45	49	42	41	38	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
Jun 28	42	43	43	42	46	46	47	45	45	45	40	48	51	49	50	45	46	41	52	47	49	46	43	43	54
Jun 29	42	42	42	42	45	45	48	44	46	49	44	49	53	46	49	47	48	48	48	44	53	46	41	42	54
Jun 30	41	42	42	41	44	45	42	42	43	46	52	49	51	54	53	51	49	50	45	48	53	52	50	41	54
Jul 1	41	41	42	41	45	45	44	46	45	49	50	49	51	53	50	51	52	48	51	50	50	43	43	42	54
Jul 2	42	43	42	42	44	45	48	45	46	46	47	51	53	55	52	48	50	50	52	42	51	52	42	42	54
Jul 3	42	41	42	42	45	44	43	45	43	64	50	48	52	51	49	41	49	50	49	48	51	42	41	41	53
Jul 4	41	42	42	41	42	44	43	42	54	64	59	40	51	52	49	43	47	43	48	40	40	41	44	41	54
Jul 5	39	39	38	39	41	43	48	50	49	64	50	52	53	54	50	51	54	53	49	49	52	41	49	39	54
Jul 6	39	40	41	40	43	46	44	42	55	64	49	47	50	50	51	47	43	43	47	38	50	44	42	41	53
Jul 7	40	41	41	41	44	44	41	52	51	64	45	50	50	44	50	38	45	45	46	44	48	42	41	41	53
Jul 8	40	40	41	40	43	43	44	43	41	64	53	49	50	52	51	49	47	45	38	45	48	42	42	50	54
Jul 9	41	42	41	41	41	45	46	45	44	64	48	43	52	48	50	49	48	50	52	48	41	46	41	41	53
Jul 10	41	40	40	41	39	45	41	41	49	64	50	46	53	44	49	42	48	50	49	40	52	45	41	42	53
Jul 11	40	45	39	39	39	45	43	45	50	50	50	54	49	47	54	47	47	48	49	49	41	40	41	40	50
Energy Average	41	42	41	41	43	45	45	46	49	62	51	49	52	51	51	48	49	49	49	47	50	47	44	43	53

Hourly Noise Level Site Report

Jackson Hole Airport

Period: June 28, 2010 to July 11, 2010

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
Jun 28	0	0	0	0	0	0	0	0	38	32	0	0	30	0	0	0	0	37	0	0	0	0	0	0	28
Jun 29	0	0	0	0	0	0	0	0	29	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17
Jun 30	0	0	0	0	0	0	0	0	0	0	0	34	0	0	0	0	0	0	0	0	0	33	0	0	23
Jul 1	0	0	0	0	0	0	0	0	30	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
Jul 2	0	0	0	0	0	0	0	0	0	0	34	0	0	0	0	0	0	0	0	0	0	0	0	0	20
Jul 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	30	0	0	0	0	19
Jul 4	0	0	0	0	0	0	0	0	0	0	32	0	0	0	0	0	0	0	0	0	0	0	0	0	19
Jul 5	0	0	0	0	0	0	32	0	0	0	0	40	43	26	0	0	0	0	0	0	0	0	0	0	33
Jul 6	0	0	0	0	0	0	0	0	45	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	32
Jul 7	0	0	0	0	0	37	0	0	0	0	33	0	0	0	0	35	--	0	0	0	0	0	0	0	34
Jul 8	0	0	0	0	0	0	0	0	0	0	0	38	40	0	34	0	33	0	34	0	0	0	0	0	30
Jul 9	0	0	0	0	0	0	0	0	34	0	27	35	26	0	30	0	0	0	34	0	0	0	0	0	26
Jul 10	0	0	0	0	0	0	0	0	0	0	0	30	34	0	34	0	0	0	0	0	0	0	0	0	24
Jul 11	0	0	0	0	0	0	0	0	28	0	30	0	0	0	0	0	0	0	0	27	0	0	0	0	19
Energy Average	0	0	0	0	0	25	20	0	35	28	27	31	33	30	19	28	0	27	24	24	22	0	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
Jun 28	30	32	30	29	34	36	35	32	39	64	33	39	42	42	40	41	43	43	36	34	41	35	32	32	51
Jun 29	30	29	30	31	35	37	37	43	37	64	47	53	47	50	49	45	50	41	52	44	32	51	53	50	54
Jun 30	47	39	30	34	36	39	34	35	36	64	45	48	58	62	63	61	55	58	55	47	43	42	46	32	56
Jul 1	32	30	31	32	37	39	38	37	37	64	54	54	56	65	68	66	67	64	58	50	37	40	31	32	60
Jul 2	33	31	30	31	40	39	35	42	47	65	58	63	70	69	66	59	59	56	49	40	35	39	29	28	61
Jul 3	27	29	32	31	38	40	39	36	47	64	54	48	45	48	45	46	44	44	37	35	34	36	33	37	52
Jul 4	32	30	29	32	32	37	39	35	34	64	40	39	40	44	48	48	46	47	45	42	38	39	48	40	52
Jul 5	51	49	40	32	34	40	37	35	40	64	60	57	58	63	67	60	63	68	69	62	51	50	46	35	61
Jul 6	30	45	49	50	52	44	45	44	47	64	36	41	45	48	48	46	47	45	46	41	38	37	35	36	55
Jul 7	40	30	35	39	39	41	33	35	36	64	37	41	41	42	40	44	--	45	41	41	36	32	29	42	52
Jul 8	39	38	32	26	34	37	32	34	33	64	40	46	49	50	51	48	44	43	40	36	30	32	35	31	51
Jul 9	26	27	28	28	31	35	32	35	37	64	36	41	48	45	53	52	47	41	36	33	32	38	38	38	51
Jul 10	38	26	27	30	31	37	31	35	36	64	35	34	40	40	42	45	50	49	44	35	36	31	37	27	51
Jul 11	29	49	30	30	30	36	32	39	37	40	41	37	39	46	48	49	45	45	37	42	44	49	36	27	47
Energy Average	42	42	39	39	42	39	38	39	42	64	52	53	60	60	61	57	58	58	58	51	42	44	44	40	56