

## **Appendix A6**

### **Point of Interest (POI) Event Data**

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**Table A6-1 SEL-Ranked Flight Profiles for Average Year Baseline Scenario**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily Events <sup>(3)</sup>		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
P01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	4,401	0.088	0.003	93	82
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	4,415	0.492	0.017	92	82
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	4,889	0.879	0.031	92	80
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	4,943	0.299	0.011	91	80
	5	EA-18G	269B	FCLP at Ault Field	25FU1	84 % NC	130	1,000	9,077	2.673	0.497	87	76
P02	1	EA-18G	268A	FCLP at Ault Field	14FM1	82.2 % NC	130	852	1,389	1.637	0.305	107	104
	2	EA-18G	268B	FCLP at Ault Field	14FU1	82.2 % NC	130	859	1,393	1.637	0.305	107	103
	3	EA-18G	282A	FCLP at Ault Field	14FM1	82.2 % NC	140	893	1,393	2.542	0.558	107	100
	4	EA-18G	282B	FCLP at Ault Field	14FU1	82.2 % NC	140	859	1,393	2.542	0.558	106	100
	5	EA-18G	264R	Depart and Re-enter Pattern	14PR	82.2 % NC	140	859	1,393	0.492	0.017	106	100
P03	1	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	1,477	1,206	0.299	0.011	105	98
	2	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,599	0.879	0.031	103	95
	3	EA-18G	264L	Depart and Re-enter Pattern	14PL	84 % NC	250	1,999	2,306	0.492	0.017	99	90
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	84 % NC	250	2,000	2,401	0.088	0.003	99	90
	5	EA-18G	245	TACAN Arrival	25AHT	85 % NC	150	1,023	5,395	0.784	0.059	97	87
P04	1	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	674	1.236	0	115	106
	2	EA-18G	274DA	FCLP at Coupeville	32FCD1	84 % NC	150	800	759	0.618	0	114	106
	3	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	96 % NC	150	936	1,943	0.29	0.093	111	106
	4	EA-18G	259	Interfacility Coupeville to Ault Field	32CW07	96 % NC	150	936	1,943	0.086	0.027	111	106
	5	EA-18G	261	Interfacility Coupeville to Ault Field	32CW25	96 % NC	150	936	1,943	0.237	0.076	111	100
P05	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	6,861	0.603	0.301	91	77
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,200	5,714	0.102	0	89	77
	3	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,500	5,773	0	0.019	89	77
	4	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	7,987	0.618	0	89	77
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	350	1,199	5,867	0.234	0	88	76
P06	1	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	3,679	0.618	0	100	85
	2	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	3,776	0.603	0.301	100	84
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82.2 % NC	250	895	2,970	0.102	0	99	81
	4	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	82.2 % NC	250	900	2,979	0.007	0	99	81
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	82.2 % NC	250	893	3,062	0.387	0	99	79
P07	1	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	12,064	0.009	0.003	82	73
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	11,825	0.049	0.016	82	73
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2,208	17,859	0.07	0.018	80	68
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	9,777	0.046	0.015	79	71
	5	EA-18G	280B	GCA Pattern	32G2	82 % NC	230	2,332	23,457	0.046	0.012	78	66
P08	1	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	0.022	0.003	85	N/A
	2	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	0.022	0.003	81	N/A
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82 % NC	250	2,500	10,529	0.102	0	78	66
	4	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	82 % NC	250	2,500	10,496	0.007	0	78	66
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2,500	10,572	0.234	0	78	64
P09	1	EA-18G	244	TACAN Arrival	14AHT	78 % NC	250	3,163	48,626	0.641	0.048	62	51
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	2,403	34,003	0.523	0.134	61	52
	3	EA-18G	215A	Departure	25D1C	95 % NC	300	4,765	109,923	1.89	0.115	55	53
	4	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	82 % NC	250	2,500	112,051	0	0.016	55	48
	5	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	82 % NC	250	2,500	112,051	0.079	0	55	43
P10	1	EA-18G	229A	P3 P8 IFR and Growler VFR non breaks	14A2A	87 % NC	300	2,577	4,579	1.078	0.092	95	85
	2	EA-18G	223A	Departure	32D2B	95 % NC	300	8,291	9,255	0.157	0.01	90	80
	3	EA-18G	279C	GCA Pattern	25G3	82 % NC	250	3,000	4,073	0.854	0.218	89	80
	4	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	4,085	0.296	0.076	89	79
	5	EA-18G	277B	GCA Pattern	07G2	82 % NC	300	3,000	4,387	0.197	0.051	88	78
P11	1	EA-18G	277C	GCA Pattern	07G3	82 % NC	230	2,926	21,053	0.296	0.076	64	50
	2	transient	447C	GCA Pattern	07G3	17760 LBS	200	3,000	21,066	0.021	0	63	N/A
	3	transient	423	IFR non breaks	14A2E	17760 LBS	250	3,047	30,649	0.064	0.005	57	N/A
	4	transient	447B	GCA Pattern	07G2	17760 LBS	200	3,000	32,405	0.021	0	56	N/A
	5	EA-18G	277B	GCA Pattern	07G2	82 % NC	230	2,891	32,410	0.197	0.051	56	44
P12	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,941	9,040	0.323	0.028	82	74
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	7,718	0.523	0.134	80	72
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,784	12,784	0.754	0.064	79	68
	4	transient	448C	GCA Pattern	14G3	17760 LBS	200	3,000	7,718	0.037	0	78	N/A
	5	transient	437C	VFR non breaks	14A1C	17760 LBS	180	3,047	9,073	0.119	0.024	76	N/A
P13	1	EA-18G	219A	Departure	32D1A	95 % NC	300	7,686	7,575	0.525	0.032	94	86
	2	EA-18G	278B	GCA Pattern	14G2	82 % NC	300	3,000	3,526	0.348	0.089	91	81
	3	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,689	0.296	0.076	90	80
	4	EA-18G	279C	GCA Pattern	25G3	82 % NC	300	3,000	3,689	0.854	0.218	90	81
	5	EA-18G	280B	GCA Pattern	32G2	82 % NC	300	3,000	3,526	0.046	0.012	90	81
P14	1	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	1,822	20,245	0.523	0.134	76	63
	2	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	129,685	0.618	0	75	59
	3	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	132,707	1.236	0	75	59
	4	EA-18G	278B	GCA Pattern	14G2	82 % NC	230	2,166	23,933	0.348	0.089	72	61
	5	EA-18G	271DA	FCLP at Coupeville	14FCD1	85 % NC	140	597	129,635	0.127	0	71	59
P15	1	EA-18G	206A	Departure	07D2C	95 % NC	300	5,213	8,277	0.287	0.017	92	83
	2	EA-18G	203A	Departure	07D1C	95 % NC	300	5,155	8,368	0.669	0.041	92	83
	3	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3,000	3,437	0.197	0.051	91	80
	4	EA-18G	205A	Departure	07D2B	95 % NC	300	4,892	9,517	0.669	0.041	90	79
	5	EA-18G	202A	Departure	07D1B	95 % NC	300	4,743	10,004	1.562	0.095	89	78
P16	1	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	250	2,500	7,309	0.007	0	85	70
	2	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	7,526	0	0.019	84	68
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	7,526	0.102	0	84	68
	4	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,500	7,612	0.234	0	84	68
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,500	7,587	0.387	0	84	69

**Table A6-1 SEL-Ranked Flight Profiles for Average Year Baseline Scenario (continued)**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily Events <sup>(3)</sup>		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
P17	1	EA-18G	274DA	FCLP at Coupeville	32FCD1	84 % NC	150	800	878	0.618	0	114	109
	2	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	1,257	1.236	0	111	105
	3	EA-18G	275NA	FCLP at Coupeville	32FCN1	84 % NC	150	1,200	2,411	0.603	0.301	106	95
	4	EA-18G	275NB	FCLP at Coupeville	32FCN2	84 % NC	150	1,200	3,071	1.206	0.603	104	92
	5	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	3,649	0.618	0	102	90
P18	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	4,924	0.603	0.301	96	85
	2	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	5,592	0.618	0	94	82
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,200	3,960	0.102	0	93	81
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,500	4,056	0	0.019	93	80
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	350	1,200	4,055	0.387	0	93	80
R01	1	EA-18G	252N	Interfacility Ault Field to Coupeville	25WC32DN	97 % NC	135	59	1,093	0	0.073	121	114
	2	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	97 % NC	135	59	1,093	0.387	0	121	114
	3	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	97 % NC	135	59	1,093	0	0.016	121	114
	4	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	97 % NC	135	59	1,093	0.079	0	121	114
	5	EA-18G	204A	Departure	07D2A	97 % NC	165	302	1,118	0.956	0.058	120	116
R02	1	EA-18G	250N	Interfacility Ault Field to Coupeville	14WC32DN	97 % NC	0	47	3,519	0	0.044	110	96
	2	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	97 % NC	0	47	3,519	0.234	0	110	96
	3	EA-18G	249N	Interfacility Ault Field to Coupeville	14WC14N	97 % NC	0	47	3,519	0	0.01	110	96
	4	EA-18G	249D	Interfacility Ault Field to Coupeville	14WC14D	97 % NC	0	47	3,519	0.048	0	110	96
	5	EA-18G	210A	Departure	14D2A	97 % NC	0	47	3,519	1.743	0.106	109	100
R03	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	1,787	0.088	0.003	101	93
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	1,967	0.492	0.017	101	92
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,971	0.879	0.031	100	92
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	2,001	0.299	0.011	100	92
	5	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	817	8,282	0.436	0.081	88	78
R04	1	EA-18G	205A	Departure	07D2B	95 % NC	300	4,035	5,492	0.669	0.041	99	88
	2	EA-18G	202A	Departure	07D1B	95 % NC	300	4,007	5,530	1.562	0.095	98	88
	3	EA-18G	206A	Departure	07D2C	95 % NC	300	4,096	5,708	0.287	0.017	98	88
	4	EA-18G	203A	Departure	07D1C	95 % NC	300	4,096	5,708	0.669	0.041	98	88
	5	EA-18G	204A	Departure	07D2A	95 % NC	300	3,804	6,519	0.956	0.058	96	86
R05	1	EA-18G	277A	GCA Pattern	07G1	82 % NC	250	3,000	3,009	1.481	0.379	92	84
	2	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3,000	3,350	4.268	1.092	91	82
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3,000	3,491	0.07	0.018	90	82
	4	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	3,491	0.523	0.134	90	82
	5	EA-18G	205A	Departure	07D2B	95 % NC	300	3,808	13,742	0.669	0.041	85	75
R06	1	EA-18G	274DC	FCLP at Coupeville	32FCD3	85 % NC	140	503	567	0.618	0	118	114
	2	EA-18G	275NA	FCLP at Coupeville	32FCN1	85 % NC	140	610	599	0.603	0.301	118	113
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	140	421	675	0.102	0	117	113
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	140	421	675	0	0.019	117	113
	5	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	140	412	706	0.007	0	116	113
R07	1	EA-18G	271DC	FCLP at Coupeville	14FCD3	84 % NC	150	800	847	0.127	0	114	109
	2	EA-18G	271DB	FCLP at Coupeville	14FCD2	84 % NC	150	799	1,359	0.253	0	110	104
	3	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	82.2 % NC	250	1,082	1,489	0.079	0	104	100
	4	EA-18G	253D	Interfacility Ault Field to Coupeville	32WC14D	82.2 % NC	250	1,082	1,493	0.001	0	104	100
	5	EA-18G	247D	Interfacility Ault Field to Coupeville	07WC14D	82.2 % NC	250	1,080	1,506	0.021	0	104	100
R08	1	EA-18G	272NC	FCLP at Coupeville	14FCN3	84 % NC	150	1,200	1,128	0.123	0.062	112	106
	2	EA-18G	272NB	FCLP at Coupeville	14FCN2	84 % NC	150	1,200	3,099	0.247	0.123	102	93
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	2,690	0.049	0.016	99	92
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	2,690	0.009	0.003	99	92
	5	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	350	1,500	2,437	0	0.016	99	91
R09	1	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,499	4,551	0.234	0	92	82
	2	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,499	4,690	0.387	0	91	82
	3	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	250	2,499	4,762	0.007	0	91	81
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,499	4,777	0	0.019	91	81
	5	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,499	4,777	0.102	0	91	81
R10	1	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,480	3,143	0.754	0.064	100	90
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,620	3,563	0.323	0.028	98	88
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	0.07	0.018	93	84
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	2.613	0.669	92	83
	5	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2,347	7,186	1.078	0.092	90	77
R11	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	0.202	0.023	73	60
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	0.202	0.023	73	60
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	0.208	0.024	73	60
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	0.121	0.014	72	59
	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	0.121	0.014	72	59
R12	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	0.669	0.041	75	65
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	2.7	0.164	70	58
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	1.89	0.115	70	58
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	0.81	0.049	67	55
	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	0.287	0.017	66	55
R13	1	EA-18G	271DB	FCLP at Coupeville	14FCD2	84 % NC	150	800	49,661	0.253	0	75	55
	2	EA-18G	271DC	FCLP at Coupeville	14FCD3	84 % NC	150	800	49,257	0.127	0	74	55
	3	EA-18G	271DA	FCLP at Coupeville	14FCD1	84 % NC	150	800	52,723	0.127	0	74	55
	4	EA-18G	272NB	FCLP at Coupeville	14FCN2	84 % NC	150	1,200	46,508	0.247	0.123	74	53
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	0.046	0.015	71	51
R14	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	1.637	0.305	104	96
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	2.673	0.497	103	96
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	4.407	0.967	103	91
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	2.673	0.497	103	91
	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	0.879	0.031	103	91

**Table A6-1 SEL-Ranked Flight Profiles for Average Year Baseline Scenario (concluded)**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily Events <sup>(3)</sup>		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
R15	1	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	85 % NC	140	601	1,353	0.079	0	110	105
	2	EA-18G	253D	Interfacility Ault Field to Coupeville	32WC14D	85 % NC	140	609	1,370	0.001	0	110	105
	3	EA-18G	247D	Interfacility Ault Field to Coupeville	07WC14D	85 % NC	140	621	1,423	0.021	0	110	105
	4	EA-18G	249D	Interfacility Ault Field to Coupeville	14WC14D	85 % NC	140	616	1,435	0.048	0	110	105
	5	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	140	401	1,933	0	0.016	108	99
R16	1	EA-18G	233A	P3 P8 IFR and Growler VFR non breaks	32A1A	87 % NC	300	2,756	2,575	0.139	0.012	100	91
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	1.22	0.074	93	85
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	0.523	0.134	91	82
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	2.848	0.173	90	81
	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	0.053	0.004	89	81
R17	1	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	0.022	0.003	85	N/A
	2	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	0.022	0.003	79	N/A
	3	P-3	342C	P3 P8 IFR and Growler VFR non breaks	32A2C	1200 ESHP	250	3,047	2,963	0.052	0.004	74	68
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	82 % NC	250	2,500	12,679	0	0.019	74	61
	5	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82 % NC	250	2,500	12,679	0.102	0	73	61
R18	1	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	250	2,500	22,311	0.007	0	65	47
	2	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	22,575	0	0.019	65	47
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	22,575	0.102	0	65	47
	4	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,500	22,587	0.234	0	65	47
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,500	22,613	0.387	0	65	47
R19	1	EA-18G	271DA	FCLP at Coupeville	14FCD1	85 % NC	140	513	422	0.127	0	120	118
	2	EA-18G	271DB	FCLP at Coupeville	14FCD2	85 % NC	140	499	461	0.253	0	119	116
	3	EA-18G	271DC	FCLP at Coupeville	14FCD3	85 % NC	140	490	534	0.127	0	119	115
	4	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	140	321	1,011	0	0.016	113	106
	5	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	85 % NC	140	361	1,150	0.079	0	113	106
R20	1	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2,933	3,692	0.323	0.028	95	87
	2	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,898	0.296	0.076	89	52
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87 % NC	300	2,769	6,744	0.754	0.064	88	78
	4	transient	423	IFR non breaks	14A2E	17760 LBS	180	3,047	3,071	0.064	0.005	86	N/A
	5	transient	438C	VFR non breaks	14A2C	17760 LBS	180	3,047	3,781	0.178	0.036	84	N/A
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2 % NC	140	773	4009	0.088	0.003	98	90
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	802	4008	0.436	0.081	96	90
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2 % NC	140	839	4014	0.508	0.112	96	84
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2 % NC	140	773	4003	0.088	0.003	96	84
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2 % NC	140	861	3936	0.046	0.015	95	83
S02	1	EA-18G	212A	Departure	14D2C	95 % NC	300	2514	3432	0.523	0.032	104	94
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	2514	3432	1.22	0.074	104	93
	3	EA-18G	207A	Departure	14D1A	95 % NC	300	2514	3432	4.068	0.247	104	94
	4	EA-18G	211A	Departure	14D2B	95 % NC	300	2514	3432	1.22	0.074	104	94
	5	EA-18G	208A	Departure	14D1B	95 % NC	300	2514	3432	2.848	0.173	104	94
S03	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1200	3915	0.603	0.301	98	89
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1200	2749	0.102	0	97	89
	3	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	350	1200	2808	0.387	0	97	89
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1500	2879	0	0.019	96	89
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	350	1200	2890	0.234	0	96	88
S04	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2882	4781	0.323	0.028	93	83
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3000	2903	0.523	0.134	92	84
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2719	7342	0.754	0.064	87	76
	4	transient	448C	GCA Pattern	14G3	17760 LBS	200	3000	2903	0.037	0	85	N/A
	5	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3000	5064	0.07	0.018	84	76
S05	1	EA-18G	243	TACAN Arrival	07AHT	78 % NC	250	3529	3374	0.303	0.023	76	68
	2	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2712	19217	0.323	0.028	70	56
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87 % NC	300	2592	23773	0.754	0.064	66	51
	4	EA-18G	224A	Departure	32D2C	95 % NC	300	8249	32151	0.067	0.004	65	52
	5	transient	438C	VFR non breaks	14A2C	17760 LBS	180	3047	19344	0.178	0.036	64	N/A
S06	1	EA-18G	224A	Departure	32D2C	84 % NC	300	9000	61543	0.067	0.004	51	39
	2	EA-18G	223A	Departure	32D2B	84 % NC	300	9000	66657	0.157	0.01	50	39
	3	transient	447C	GCA Pattern	07G3	17760 LBS	200	3000	40394	0.021	0	50	37
	4	EA-18G	222A	Departure	32D2A	95 % NC	300	8656	71520	0.225	0.014	49	37
	5	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	1883	57832	0.523	0.134	49	37
S07	1	EA-18G	277C	GCA Pattern	07G3	82 % NC	230	2810	88787	0.296	0.076	61	51
	2	EA-18G	250N	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2500	161086	0	0.044	60	47
	3	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2500	161073	0.234	0	60	47
	4	EA-18G	253N	Interfacility Ault Field to Coupeville	32WC14N	82 % NC	250	2500	135294	0	0	59	42
	5	EA-18G	253D	Interfacility Ault Field to Coupeville	32WC14D	82 % NC	250	2500	135294	0.001	0	59	42
S08	1	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3000	2779	0.07	0.018	93	81
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3000	2779	0.523	0.134	93	81
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2851	6041	1.078	0.092	89	80
	4	EA-18G	279C	GCA Pattern	25G3	82 % NC	300	3000	4183	0.854	0.218	88	79
	5	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3000	4183	0.296	0.076	88	79
S09	1	EA-18G	232A	P3 P8 IFR and Growler VFR non breaks	25A3A	87 % NC	300	3000	4033	0.817	0.07	92	86
	2	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3000	3025	0.197	0.051	91	78
	3	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3000	5300	4.268	1.092	87	75
	4	EA-18G	206A	Departure	07D2C	95 % NC	300	5403	11786	0.287	0.017	86	76
	5	EA-18G	203A	Departure	07D1C	95 % NC	300	5300	11968	0.669	0.041	86	76
S10	1	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2333	19814	0.07	0.018	71	59
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2000	20733	0.049	0.016	70	58
	3	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2000	20783	0.009	0.003	70	58
	4	EA-18G	246	TACAN Arrival	32AHT	78 % NC	250	3085	23749	0.053	0.004	70	53
	5	EA-18G	212A	Departure	14D2C	95 % NC	300	7389	43096	0.523	0.032	70	47

Notes:  
 (1) 0 ft indicates the contributing profile is the beginning of takeoff roll  
 (2) FYI, Ault Field's elevation is 47 ft MSL, OLF Coupeville's elevation is 200 ft MSL

**Table A6-2 SEL-Ranked Flight Profiles for Average Year No Action Alternative**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily Events <sup>(3)</sup>		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
P01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	4,401	0.091	0.003	93	82
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	4,415	0.471	0.016	92	82
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	4,889	0.96	0.033	92	80
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	4,943	0.29	0.01	91	80
	5	EA-18G	269B	FCLP at Ault Field	25FU1	84 % NC	130	1,000	9,077	2.772	0.5	87	76
P02	1	EA-18G	268A	FCLP at Ault Field	14FM1	82.2 % NC	130	852	1,389	1.497	0.27	107	104
	2	EA-18G	268B	FCLP at Ault Field	14FU1	82.2 % NC	130	859	1,393	1.497	0.27	107	103
	3	EA-18G	282A	FCLP at Ault Field	14FM1	82.2 % NC	140	893	1,393	2.122	0.5	107	100
	4	EA-18G	282B	FCLP at Ault Field	14FU1	82.2 % NC	140	859	1,393	2.122	0.5	106	100
	5	EA-18G	264R	Depart and Re-enter Pattern	14PR	82.2 % NC	140	859	1,393	0.471	0.016	106	100
P03	1	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	1,477	1,206	0.29	0.01	105	98
	2	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,599	0.96	0.033	103	95
	3	EA-18G	264L	Depart and Re-enter Pattern	14PL	84 % NC	250	1,999	2,306	0.471	0.016	99	90
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	84 % NC	250	2,000	2,401	0.091	0.003	99	90
	5	EA-18G	245	TACAN Arrival	25AHT	85 % NC	150	1,023	5,395	0.97	0.063	97	87
P04	1	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	674	1.266	0	115	106
	2	EA-18G	274DA	FCLP at Coupeville	32FCD1	84 % NC	150	800	759	0.633	0	114	106
	3	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	96 % NC	150	936	1,943	0.333	0.096	111	106
	4	EA-18G	259	Interfacility Coupeville to Ault Field	32CW07	96 % NC	150	936	1,943	0.098	0.028	111	106
	5	EA-18G	261	Interfacility Coupeville to Ault Field	32CW25	96 % NC	150	936	1,943	0.272	0.079	111	100
P05	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	6,861	0.617	0.249	91	77
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,200	5,714	0.19	0	89	77
	3	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,500	5,773	0	0.034	89	77
	4	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	7,987	0.633	0	89	77
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	350	1,199	5,867	0.19	0	88	N/A
P06	1	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	3,679	0.633	0	100	85
	2	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	3,776	0.617	0.249	100	84
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82.2 % NC	250	895	2,970	0.19	0	99	81
	4	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	82.2 % NC	250	900	2,979	0.05	0	99	81
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	82.2 % NC	250	893	3,062	0.396	0	99	79
P07	1	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	12,064	0.01	0.003	82	73
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	11,825	0.052	0.015	82	73
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2,208	17,859	0.089	0.022	80	68
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	9,777	0.053	0.015	79	71
	5	EA-18G	280B	GCA Pattern	32G2	82 % NC	230	2,332	23,457	0.059	0.015	78	66
P08	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	0.057	0.009	85	N/A
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	0.027	0	85	N/A
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	0.057	0.009	81	N/A
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	0.027	0	81	N/A
	5	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82.2 % NC	250	2,500	10,529	0.19	0	78	64
P09	1	EA-18G	244	TACAN Arrival	14AHT	78 % NC	250	3,163	48,626	0.423	0.028	62	51
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	2,403	34,003	0.481	0.121	61	52
	3	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	5,632	28,942	0.227	0.037	55	53
	4	EA-18G	215A	Departure	25D1C	95 % NC	300	4,765	109,923	2.005	0.126	55	48
	5	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	82 % NC	250	2,500	112,051	0	0.012	55	43
P10	1	EA-18G	229A	P3 P8 IFR and Growler VFR non breaks	14A2A	87 % NC	300	2,577	4,579	0.941	0.079	95	85
	2	EA-18G	223A	Departure	32D2B	95 % NC	300	8,291	9,255	0.197	0.012	90	80
	3	EA-18G	279C	GCA Pattern	25G3	82 % NC	250	3,000	4,073	0.891	0.224	89	80
	4	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	4,085	0.321	0.081	89	79
	5	EA-18G	277B	GCA Pattern	07G2	82 % NC	300	3,000	4,387	0.214	0.054	88	78
P11	1	EA-18G	277C	GCA Pattern	07G3	82 % NC	230	2,926	21,053	0.321	0.081	64	50
	2	P-8	547C	GCA Pattern	07G3	17760 LBS	200	3,000	21,066	0.192	0.02	63	N/A
	3	transient	447C	GCA Pattern	07G3	17760 LBS	200	3,000	21,066	0.018	0	63	N/A
	4	P-8	527	P3 P8 C40 VFR non breaks	14A2E	17760 LBS	250	3,047	30,649	0.067	0.011	57	N/A
	5	transient	423	IFR non breaks	14A2E	17760 LBS	250	3,047	30,649	0.058	0.004	57	N/A
P12	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,941	9,040	0.282	0.024	82	74
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	7,718	0.481	0.121	80	72
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,784	12,784	0.659	0.055	79	68
	4	P-8	548C	GCA Pattern	14G3	17760 LBS	200	3,000	7,718	0.312	0.029	78	N/A
	5	transient	448C	GCA Pattern	14G3	17760 LBS	200	3,000	7,718	0.032	0	78	N/A
P13	1	EA-18G	219A	Departure	32D1A	95 % NC	300	7,686	7,575	0.655	0.041	94	86
	2	EA-18G	278B	GCA Pattern	14G2	82 % NC	300	3,000	3,526	0.321	0.081	91	81
	3	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,689	0.321	0.081	90	80
	4	EA-18G	279C	GCA Pattern	25G3	82 % NC	300	3,000	3,689	0.891	0.224	90	81
	5	EA-18G	280B	GCA Pattern	32G2	82 % NC	300	3,000	3,526	0.059	0.015	90	81
P14	1	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	1,822	20,245	0.481	0.121	76	63
	2	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	129,685	0.633	0	75	59
	3	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	132,707	1.266	0	75	59
	4	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	4,622	4,657	0.227	0.037	72	N/A
	5	EA-18G	278B	GCA Pattern	14G2	82 % NC	230	2,166	23,933	0.321	0.081	72	59
P15	1	EA-18G	206A	Departure	07D2C	95 % NC	300	5,213	8,277	0.286	0.018	92	83
	2	EA-18G	203A	Departure	07D1C	95 % NC	300	5,155	8,368	0.668	0.042	92	83
	3	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3,000	3,437	0.214	0.054	91	80
	4	EA-18G	205A	Departure	07D2B	95 % NC	300	4,892	9,517	0.668	0.042	90	79
	5	EA-18G	202A	Departure	07D1B	95 % NC	300	4,743	10,004	1.56	0.098	89	78
P16	1	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	250	2,500	7,309	0.05	0	85	70
	2	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	7,526	0	0.034	84	68
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	7,526	0.19	0	84	68
	4	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,500	7,612	0.19	0	84	68
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,500	7,587	0.396	0	84	69



Table A6-2 SEL-Ranked Flight Profiles for Average Year No Action Alternative (continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily Events <sup>(3)</sup>		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dB(A))	Lmax (dB(A)) <sup>(4)</sup>
P17	1	EA-18G	274DA	FCLP at Coupeville	32FCD1	84 % NC	150	800	878	0.633	0	114	109
	2	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	1,257	1.266	0	111	105
	3	EA-18G	275NA	FCLP at Coupeville	32FCN1	84 % NC	150	1,200	2,411	0.617	0.249	106	95
	4	EA-18G	275NB	FCLP at Coupeville	32FCN2	84 % NC	150	1,200	3,071	1.235	0.497	104	92
	5	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	3,649	0.633	0	102	90
P18	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	4,924	0.617	0.249	96	85
	2	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	5,592	0.633	0	94	82
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,200	3,960	0.19	0	93	81
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,500	4,056	0	0.034	93	80
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	350	1,200	4,055	0.396	0	93	80
R01	1	EA-18G	252N	Interfacility Ault Field to Coupeville	25WC32DN	97 % NC	135	59	1,093	0	0.072	121	114
	2	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	97 % NC	135	59	1,093	0.396	0	121	114
	3	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	97 % NC	135	59	1,093	0	0.012	121	114
	4	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	97 % NC	135	59	1,093	0.075	0	121	114
	5	EA-18G	204A	Departure	07D2A	97 % NC	165	302	1,118	0.955	0.06	120	116
R02	1	EA-18G	250N	Interfacility Ault Field to Coupeville	14WC32DN	97 % NC	0	47	3,519	0	0.034	110	96
	2	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	97 % NC	0	47	3,519	0.19	0	110	96
	3	EA-18G	249N	Interfacility Ault Field to Coupeville	14WC14N	97 % NC	0	47	3,519	0	0.006	110	96
	4	EA-18G	249D	Interfacility Ault Field to Coupeville	14WC14D	97 % NC	0	47	3,519	0.036	0	110	96
	5	EA-18G	210A	Departure	14D2A	97 % NC	0	47	3,519	1.516	0.096	109	100
R03	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	1,787	0.091	0.003	101	93
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	1,967	0.471	0.016	101	92
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,971	0.96	0.033	100	92
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	2,001	0.29	0.01	100	92
	5	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	817	8,282	0.554	0.1	88	78
R04	1	EA-18G	205A	Departure	07D2B	95 % NC	300	4,035	5,492	0.668	0.042	99	88
	2	EA-18G	202A	Departure	07D1B	95 % NC	300	4,007	5,530	1.56	0.098	98	88
	3	EA-18G	206A	Departure	07D2C	95 % NC	300	4,096	5,708	0.286	0.018	98	88
	4	EA-18G	203A	Departure	07D1C	95 % NC	300	4,096	5,708	0.668	0.042	98	88
	5	EA-18G	204A	Departure	07D2A	95 % NC	300	3,804	6,519	0.955	0.06	96	86
R05	1	EA-18G	277A	GCA Pattern	07G1	82 % NC	250	3,000	3,009	1.604	0.403	92	84
	2	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3,000	3,350	4.455	1.12	91	82
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3,000	3,491	0.089	0.022	90	82
	4	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	3,491	0.481	0.121	90	82
	5	EA-18G	205A	Departure	07D2B	95 % NC	300	3,808	13,742	0.668	0.042	85	75
R06	1	EA-18G	274DC	FCLP at Coupeville	32FCD3	85 % NC	140	503	567	0.633	0	118	114
	2	EA-18G	275NA	FCLP at Coupeville	32FCN1	85 % NC	140	610	599	0.617	0.249	118	113
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	140	421	675	0.19	0	117	113
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	140	421	675	0	0.034	117	113
	5	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	140	412	706	0.05	0	116	113
R07	1	EA-18G	271DC	FCLP at Coupeville	14FCD3	84 % NC	150	800	847	0.13	0	114	109
	2	EA-18G	271DB	FCLP at Coupeville	14FCD2	84 % NC	150	799	1,359	0.259	0	110	104
	3	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	82.2 % NC	250	1,082	1,489	0.075	0	104	100
	4	EA-18G	253D	Interfacility Ault Field to Coupeville	32WC14D	82.2 % NC	250	1,082	1,493	0.009	0	104	100
	5	EA-18G	247D	Interfacility Ault Field to Coupeville	07WC14D	82.2 % NC	250	1,080	1,506	0.036	0	104	100
R08	1	EA-18G	272NC	FCLP at Coupeville	14FCN3	84 % NC	150	1,200	1,128	0.126	0.051	112	106
	2	EA-18G	272NB	FCLP at Coupeville	14FCN2	84 % NC	150	1,200	3,099	0.253	0.102	102	93
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	2,690	0.052	0.015	99	92
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	2,690	0.01	0.003	99	92
	5	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	350	1,500	2,437	0	0.012	99	91
R09	1	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,499	4,551	0.19	0	92	82
	2	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,499	4,690	0.396	0	91	82
	3	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	250	2,499	4,762	0.05	0	91	81
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,499	4,777	0	0.034	91	81
	5	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,499	4,777	0.19	0	91	81
R10	1	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,480	3,143	0.659	0.055	100	90
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,620	3,563	0.282	0.024	98	88
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	0.089	0.022	93	84
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	2.406	0.605	92	83
	5	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2,347	7,186	0.941	0.079	90	77
R11	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	0.183	0.02	73	60
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	0.183	0.02	73	60
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	0.188	0.021	73	60
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	0.115	0.013	72	59
	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	0.115	0.013	72	59
R12	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	0.668	0.042	75	65
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	2.864	0.18	70	58
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	2.005	0.126	70	58
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	0.859	0.054	67	55
	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	0.286	0.018	66	55
R13	1	EA-18G	271DB	FCLP at Coupeville	14FCD2	84 % NC	150	800	49,661	0.259	0	75	55
	2	EA-18G	271DC	FCLP at Coupeville	14FCD3	84 % NC	150	800	49,257	0.13	0	74	55
	3	EA-18G	271DA	FCLP at Coupeville	14FCD1	84 % NC	150	800	52,723	0.13	0	74	55
	4	EA-18G	272NB	FCLP at Coupeville	14FCN2	84 % NC	150	1,200	46,508	0.253	0.102	74	53
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	0.053	0.015	71	51
R14	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	1.497	0.27	104	96
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	2.772	0.5	103	96
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	2.434	0.574	103	91
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	2.772	0.5	103	91
	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	0.96	0.033	103	91

Table A6-2 SEL-Ranked Flight Profiles for Average Year No Action Alternative (concluded)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
R15	1	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	85 % NC	140	601	1,353	0.075	0	110	105
	2	EA-18G	253D	Interfacility Ault Field to Coupeville	32WC14D	85 % NC	140	609	1,370	0.009	0	110	105
	3	EA-18G	247D	Interfacility Ault Field to Coupeville	07WC14D	85 % NC	140	621	1,423	0.036	0	110	105
	4	EA-18G	249D	Interfacility Ault Field to Coupeville	14WC14D	85 % NC	140	616	1,435	0.036	0	110	105
	5	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	140	401	1,933	0	0.012	108	99
R16	1	EA-18G	233A	P3 P8 IFR and Growler VFR non breaks	32A1A	87 % NC	300	2,756	2,575	0.174	0.015	100	91
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	1.062	0.067	93	85
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	0.481	0.121	91	82
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	2.477	0.156	90	81
	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	0.088	0.006	89	81
R17	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	0.057	0.009	85	N/A
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	0.027	0	85	N/A
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	0.057	0.009	79	N/A
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	0.027	0	79	N/A
	5	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	12,679	0	0.034	74	59
R18	1	P-8	543	Low TACAN Departure	07ALT	4610 LBS	250	5,971	5,979	0.064	0.013	68	N/A
	2	P-8	545	Low TACAN Departure	25ALT	4610 LBS	250	6,446	6,474	0.116	0.017	67	N/A
	3	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	250	2,500	22,311	0.05	0	65	47
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	22,575	0	0.034	65	47
	5	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	22,575	0.19	0	65	47
R19	1	EA-18G	271DA	FCLP at Coupeville	14FCD1	85 % NC	140	513	422	0.13	0	120	118
	2	EA-18G	271DB	FCLP at Coupeville	14FCD2	85 % NC	140	499	461	0.259	0	119	116
	3	EA-18G	271DC	FCLP at Coupeville	14FCD3	85 % NC	140	490	534	0.13	0	119	115
	4	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	140	321	1,011	0	0.012	113	106
	5	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	85 % NC	140	361	1,150	0.075	0	113	106
R20	1	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2,933	3,692	0.282	0.024	95	87
	2	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,898	0.321	0.081	89	52
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87 % NC	300	2,769	6,744	0.659	0.055	88	78
	4	transient	423	IFR non breaks	14A2E	17760 LBS	180	3,047	3,071	0.058	0.004	86	N/A
	5	P-8	527	P3 P8 C40 VFR non breaks	14A2E	17760 LBS	180	3,047	3,071	0.067	0.011	86	N/A
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2 % NC	140	773	4009	0.091	0.003	98	90
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	802	4008	0.554	0.1	96	90
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2 % NC	140	839	4014	0.749	0.177	96	84
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2 % NC	140	773	4003	0.091	0.003	96	84
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2 % NC	140	861	3936	0.053	0.015	95	83
S02	1	EA-18G	212A	Departure	14D2C	95 % NC	300	2514	3432	0.455	0.029	104	94
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	2514	3432	1.062	0.067	104	93
	3	EA-18G	207A	Departure	14D1A	95 % NC	300	2514	3432	3.538	0.223	104	94
	4	EA-18G	211A	Departure	14D2B	95 % NC	300	2514	3432	1.062	0.067	104	94
	5	EA-18G	208A	Departure	14D1B	95 % NC	300	2514	3432	2.477	0.156	104	94
S03	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1200	3915	0.617	0.249	98	89
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1200	2749	0.19	0	97	89
	3	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	350	1200	2808	0.396	0	97	89
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1500	2879	0	0.034	96	89
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	350	1200	2890	0.19	0	96	88
S04	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2882	4781	0.282	0.024	93	83
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3000	2903	0.481	0.121	92	84
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2719	7342	0.659	0.055	87	76
	4	P-8	548C	GCA Pattern	14G3	17760 LBS	200	3000	2903	0.312	0.029	85	N/A
	5	transient	448C	GCA Pattern	14G3	17760 LBS	200	3000	2903	0.032	0	85	N/A
S05	1	EA-18G	243	TACAN Arrival	07AHT	78 % NC	250	3529	3374	0.282	0.018	76	68
	2	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2712	19217	0.282	0.024	70	56
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87 % NC	300	2592	23773	0.659	0.055	66	51
	4	EA-18G	224A	Departure	32D2C	95 % NC	300	8249	32151	0.084	0.005	65	52
	5	P-8	538C	P3 P8 IFR and Growler VFR non breaks	14A2C	17760 LBS	180	3047	19344	0.308	0.053	64	N/A
S06	1	EA-18G	224A	Departure	32D2C	84 % NC	300	9000	61543	0.084	0.005	51	39
	2	EA-18G	223A	Departure	32D2B	84 % NC	300	9000	66657	0.197	0.012	50	39
	3	P-8	547C	GCA Pattern	07G3	17760 LBS	200	3000	40394	0.192	0.02	50	37
	4	transient	447C	GCA Pattern	07G3	17760 LBS	200	3000	40394	0.018	0	50	37
	5	EA-18G	222A	Departure	32D2A	95 % NC	300	8656	71520	0.281	0.018	49	37
S07	1	EA-18G	277C	GCA Pattern	07G3	82 % NC	230	2810	88787	0.321	0.081	61	51
	2	EA-18G	250N	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2500	161086	0	0.034	60	47
	3	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2500	161073	0.19	0	60	47
	4	EA-18G	253N	Interfacility Ault Field to Coupeville	32WC14N	82 % NC	250	2500	135294	0	0.001	59	45
	5	EA-18G	253D	Interfacility Ault Field to Coupeville	32WC14D	82 % NC	250	2500	135294	0.009	0	59	45
S08	1	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3000	2779	0.089	0.022	93	81
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3000	2779	0.481	0.121	93	81
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2851	6041	0.941	0.079	89	80
	4	EA-18G	279C	GCA Pattern	25G3	82 % NC	300	3000	4183	0.891	0.224	88	79
	5	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3000	4183	0.321	0.081	88	79
S09	1	EA-18G	232A	P3 P8 IFR and Growler VFR non breaks	25A3A	87 % NC	300	3000	4033	0.889	0.075	92	86
	2	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3000	3025	0.214	0.054	91	78
	3	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3000	5300	4.455	1.12	87	75
	4	EA-18G	206A	Departure	07D2C	95 % NC	300	5403	11786	0.286	0.018	86	76
	5	EA-18G	203A	Departure	07D1C	95 % NC	300	5300	11968	0.668	0.042	86	76
S10	1	P-8	546	Low TACAN Departure	32ALT	17760 LBS	250	3616	3501	0.021	0.003	83	N/A
	2	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2333	19814	0.089	0.022	71	61
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2000	20733	0.052	0.015	70	58
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2000	20783	0.01	0.003	70	58
	5	EA-18G	246	TACAN Arrival	32AHT	78 % NC	250	3085	23749	0.088	0.006	70	53

Notes:  
 (1) 0 ft indicates the contributing profile is the beginning of takeoff roll  
 (2) FYI, Ault Field's elevation is 47 ft MSL, OLF Coupeville's elevation is 200 ft MSL

**Table A6-3 SEL-Ranked Flight Profiles for Alternative 1 for Average Year**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>													
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	1A		1B		1C		1D		1E					
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)				
P01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	4,401	93	82	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	4,415	92	82	0.697	0.029	0.697	0.029	0.745	0.031	0.745	0.031	0.745	0.031	0.745	0.031	0.745	0.031
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	4,889	92	80	1.202	0.049	1.226	0.05	1.154	0.047	1.154	0.047	1.154	0.047	1.154	0.047	1.154	0.047
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	4,943	91	80	0.409	0.017	0.385	0.016	0.409	0.017	0.409	0.017	0.409	0.017	0.409	0.017	0.409	0.017
	5	EA-18G	269B	FCLP at Ault Field	25FU1	84 % NC	130	1,000	9,077	87	76	3.268	0.72	3.401	0.749	3.201	0.705	3.201	0.705	3.201	0.705	3.201	0.705	3.201	0.705
P02	1	EA-18G	268A	FCLP at Ault Field	14FM1	82.2 % NC	130	852	1,389	107	104	2.001	0.441	1.934	0.426	2.134	0.47	2.134	0.47	2.134	0.47	2.134	0.47	2.134	0.47
	2	EA-18G	268B	FCLP at Ault Field	14FU1	82.2 % NC	130	859	1,393	107	103	2.001	0.441	1.934	0.426	2.134	0.47	2.134	0.47	2.134	0.47	2.134	0.47	2.134	0.47
	3	EA-18G	282A	FCLP at Ault Field	14FM1	82.2 % NC	140	893	1,393	107	100	0.984	0.278	2.339	0.641	4.276	1.341	1.625	0.459	3.742	1.173	3.742	1.173	3.742	1.173
	4	EA-18G	282B	FCLP at Ault Field	14FU1	82.2 % NC	140	859	1,393	106	100	0.984	0.278	2.339	0.641	4.276	1.341	1.625	0.459	3.742	1.173	3.742	1.173	3.742	1.173
	5	EA-18G	264R	Depart and Re-enter Pattern	14PR	82.2 % NC	140	859	1,393	106	100	0.697	0.029	0.697	0.029	0.745	0.031	0.745	0.031	0.745	0.031	0.745	0.031	0.745	0.031
P03	1	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	1,477	1,206	105	98	0.409	0.017	0.385	0.016	0.409	0.017	0.409	0.017	0.409	0.017	0.409	0.017	0.409	0.017
	2	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,599	103	95	1.202	0.049	1.226	0.05	1.154	0.047	1.154	0.047	1.154	0.047	1.154	0.047	1.154	0.047
	3	EA-18G	264L	Depart and Re-enter Pattern	14PL	84 % NC	250	1,999	2,306	99	90	0.697	0.029	0.697	0.029	0.745	0.031	0.745	0.031	0.745	0.031	0.745	0.031	0.745	0.031
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	84 % NC	250	2,000	2,401	99	90	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004
	5	EA-18G	245	TACAN Arrival	25AHT	85 % NC	150	1,023	5,395	97	87	1.349	0.073	1.369	0.075	1.195	0.037	1.273	0.068	1.195	0.037	1.195	0.037	1.195	0.037
P04	1	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	96 % NC	150	936	1,943	111	106	1.119	0.231	0.684	0.137	0.281	0.055	0.965	0.199	0.422	0.083	0.422	0.083	0.422	0.083
	2	EA-18G	259	Interfacility Coupeville to Ault Field	32CW07	96 % NC	150	936	1,943	111	106	0.331	0.068	0.202	0.04	0.083	0.016	0.285	0.059	0.125	0.025	0.125	0.025	0.125	0.025
	3	EA-18G	261	Interfacility Coupeville to Ault Field	32CW25	96 % NC	150	936	1,943	111	106	0.915	0.189	0.559	0.112	0.23	0.045	0.79	0.163	0.345	0.068	0.345	0.068	0.345	0.068
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	96 % NC	150	936	1,943	111	106	0.178	0.037	0.109	0.022	0.045	0.009	0.154	0.032	0.067	0.013	0.067	0.013	0.067	0.013
	5	EA-18G	273FDA	FCLP at Coupeville	14FCP1	85 % NC	140	337	1,801	108	100	1.001	0	0.671	0	0.258	0	0.907	0	0.387	0	0.387	0	0.387	0
P05	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	8,512	88	77	1.636	1.154	1.017	0.676	0.425	0.268	1.412	0.996	0.638	0.402	0.638	0.402	0.638	0.402
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	8,475	88	77	2.573	0	1.566	0	0.631	0	2.22	0	0.946	0	0.946	0	0.946	0
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	9,601	87	77	3.273	2.307	2.034	1.353	0.851	0.536	2.823	1.991	1.276	0.804	1.276	0.804	1.276	0.804
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	9,568	87	77	5.146	0	3.133	0	1.261	0	4.44	0	1.893	0	1.893	0	1.893	0
	5	EA-18G	430	IFR non breaks	32A2E	17760 LBS	180	3,047	3,122	85	N/A	0.009	0.001	0.011	0.001	0.111	0.001	0.011	0.001	0.111	0.001	0.111	0.001	0.111	0.001
P06	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	5,329	96	85	2.573	0	1.566	0	0.631	0	2.22	0	0.946	0	0.946	0	0.946	0
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,199	5,397	96	84	1.636	1.154	1.017	0.676	0.425	0.268	1.412	0.996	0.638	0.402	0.638	0.402	0.638	0.402
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	6,534	93	81	5.146	0	3.133	0	1.261	0	4.44	0	1.893	0	1.893	0	1.893	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	6,590	93	81	3.273	2.307	2.034	1.353	0.851	0.536	2.823	1.991	1.276	0.804	1.276	0.804	1.276	0.804
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	7,791	91	79	1.636	1.154	1.017	0.676	0.425	0.268	1.412	0.996	0.638	0.402	0.638	0.402	0.638	0.402
P07	1	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	12,064	82	73	0.069	0.014	0.047	0.009	0.018	0.004	0.063	0.013	0.027	0.005	0.027	0.005	0.027	0.005
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	11,825	82	73	0.356	0.073	0.24	0.048	0.094	0.018	0.323	0.067	0.141	0.028	0.141	0.028	0.141	0.028
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	84 % NC	150	800	23,102	80	68	2.001	0	1.343	0	0.515	0	1.813	0	0.773	0	0.773	0	0.773	0
	4	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2,208	17,859	80	71	0.065	0.025	0.086	0.034	0.086	0.034	0.086	0.034	0.086	0.034	0.086	0.034	0.086	0.034
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	9,777	79	66	0.178	0.037	0.109	0.022	0.045	0.009	0.154	0.032	0.067	0.013	0.067	0.013	0.067	0.013
P08	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.046	0.007	0.045	0.013	0.046	0.015	0.046	0.015	0.046	0.015	0.046	0.015	0.046	0.015
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.016	0.002	0.021	0.005	0.021	0.006	0.022	0.006	0.021	0.006	0.021	0.006	0.021	0.006
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	3,353	81	N/A	0.046	0.007	0.045	0.013	0.046	0.015	0.046	0.015	0.046	0.015	0.046	0.015	0.046	0.015
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	3,353	81	N/A	0.016	0.002	0.021	0.005	0.021	0.006	0.022	0.006	0.021	0.006	0.021	0.006	0.021	0.006
	5	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	10,604	76	64	0.129	0.027	0.087	0.017	0.034	0.007	0.117	0.024	0.051	0.01	0.051	0.01	0.051	0.01
P09	1	EA-18G	244	TACAN Arrival	14AHT	78 % NC	250	3,163	48,626	62	51	0.687	0.037	0.635	0.035	0.669	0.021	0.713	0.038	0.669	0.021	0.669	0.021	0.669	0.021
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	2,403	34,003	61	52	0.645	0.254	0.624	0.246	0.688	0.271	0.688	0.271	0.688	0.271	0.688	0.271	0.688	0.271
	3	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	5,632	28,942	55	53	0.204	0.038	0.22	0.042	0.205	0.036	0.209	0.041	0.205	0.036	0.205	0.036	0.205	0.036
	4	EA-18G	215A	Departure	25D1C	95 % NC	300	4,765	109,923	55	48	2.293	0.138	2.36	0.146	2.181	0.134	2.201	0.132	2.181	0.132	2.181	0.132	2.181	0.132
	5	EA-18G																							

Table A6-3 SEL-Ranked Flight Profiles for Alternative 1 for Average Year (continued)

Table with columns: POI ID, SEL Rank, Aircraft Type, Profile ID, Type of Operation, Track ID, Power Setting, Speed (kts), Altitude (ft MSL), Slant Range (ft), Estimated SEL (dBA), Lmax (dBA), Annual Average Daily Events (1A-1E). Rows are grouped by POI ID (P14-P18, R01-R08).

**Table A6-3 SEL-Ranked Flight Profiles for Alternative 1 for Average Year (continued)**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>									
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	1A		1B		1C		1D		1E	
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)
R09	1	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	85 % NC	300	2,231	5,007	90	82	0.045	0	0.056	0	0.035	0	0.118	0	0.052	0
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	85 % NC	300	2,236	5,091	90	82	0.681	0	0.394	0	0.214	0	0.725	0	0.322	0
	3	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	85 % NC	300	2,180	5,083	90	81	1.135	0	0.704	0	0.248	0	0.843	0	0.374	0
	4	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	85 % NC	300	2,299	5,114	90	81	0	0.227	0	0.122	0	0.065	0	0.245	0	0.098
R10	1	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	3,677	90	81	0.178	0.037	0.109	0.022	0.045	0.009	0.154	0.032	0.067	0.013
	5	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,480	3,143	100	90	0.844	0.064	0.777	0.059	0.89	0.07	0.9	0.068	0.89	0.07
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,620	3,563	98	88	0.362	0.027	0.333	0.025	0.381	0.03	0.386	0.029	0.381	0.03
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	93	84	0.065	0.025	0.086	0.034	0.086	0.034	0.086	0.034	0.086	0.034
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	92	83	3.226	1.27	3.118	1.228	3.441	1.355	3.441	1.355	3.441	1.355
R11	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	73	60	0.23	0.022	0.221	0.021	0.246	0.024	0.246	0.024	0.246	0.024
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	73	60	0.23	0.022	0.221	0.021	0.246	0.024	0.246	0.024	0.246	0.024
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	73	60	0.237	0.023	0.228	0.022	0.253	0.025	0.253	0.024	0.253	0.025
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	72	59	0.135	0.013	0.127	0.012	0.127	0.012	0.127	0.012	0.127	0.012
	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	72	59	0.135	0.013	0.127	0.012	0.127	0.012	0.127	0.012	0.127	0.012
R12	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	75	65	0.78	0.047	0.726	0.045	0.727	0.045	0.734	0.044	0.727	0.045
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	70	58	3.276	0.197	3.372	0.209	3.116	0.192	3.145	0.189	3.116	0.192
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	70	58	2.293	0.138	2.36	0.146	2.181	0.134	2.201	0.132	2.181	0.134
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	67	55	0.983	0.059	1.011	0.063	0.935	0.057	0.943	0.057	0.935	0.057
	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	66	55	0.334	0.02	0.311	0.019	0.312	0.019	0.314	0.019	0.312	0.019
R13	1	EA-18G	273PDA	FCLP at Coupeville	14FCP1	84 % NC	150	800	47,518	75	63	1.001	0	0.671	0	0.258	0	0.907	0	0.387	0
	2	EA-18G	273PNB	FCLP at Coupeville	14FCP2	84 % NC	150	1,200	46,886	74	62	1.273	0.897	0.872	0.58	0.347	0.219	1.153	0.813	0.521	0.329
	3	EA-18G	273PNA	FCLP at Coupeville	14FCP1	84 % NC	150	1,200	47,526	74	62	0.636	0.449	0.436	0.29	0.174	0.109	0.577	0.407	0.261	0.164
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	71	51	0.178	0.037	0.109	0.022	0.045	0.009	0.154	0.032	0.067	0.013
	5	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	85 % NC	140	250	52,917	71	51	1.119	0.231	0.684	0.137	0.281	0.055	0.965	0.199	0.422	0.083
R14	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	104	96	2.001	0.441	1.934	0.426	2.134	0.47	2.134	0.47	2.134	0.47
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	103	96	3.268	0.72	3.401	0.749	3.201	0.705	3.201	0.705	3.201	0.705
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	103	91	1.542	0.436	1.434	0.19	1.635	0.191	2.412	0.682	1.556	0.472
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	103	91	3.268	0.72	3.401	0.749	3.201	0.705	3.201	0.705	3.201	0.705
	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	103	91	1.202	0.049	1.226	0.05	1.154	0.047	1.154	0.047	1.154	0.047
R15	1	EA-18G	273PDC	FCLP at Coupeville	14FCP3	85 % NC	140	575	1,544	110	103	1.001	0	0.671	0	0.258	0	0.907	0	0.387	0
	2	EA-18G	273PNC	FCLP at Coupeville	14FCP3	85 % NC	140	698	1,589	109	103	0.636	0.449	0.436	0.29	0.174	0.109	0.577	0.407	0.261	0.164
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	85 % NC	140	585	1,871	107	101	2.001	0	1.343	0	0.515	0	1.813	0	0.773	0
	4	EA-18G	273PNB	FCLP at Coupeville	14FCP2	85 % NC	140	718	1,912	107	101	1.273	0.897	0.872	0.58	0.347	0.219	1.153	0.813	0.521	0.329
	5	EA-18G	247PD	Interfacility Ault Field to Coupeville	07WC14P	84 % NC	140	588	2,009	106	98	0.159	0	0.109	0	0.033	0	0.112	0	0.05	0
R16	1	EA-18G	233A	P3 P8 IFR and Growler VFR non breaks	32A1A	87 % NC	300	2,756	2,575	100	91	0.161	0.012	0.198	0.015	0.159	0.012	0.161	0.012	0.159	0.012
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	93	85	1.376	0.083	1.271	0.079	1.409	0.087	1.422	0.085	1.409	0.087
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	91	82	0.645	0.254	0.624	0.246	0.688	0.271	0.688	0.271	0.688	0.271
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	90	81	3.21	0.193	2.965	0.184	3.287	0.202	3.317	0.199	3.287	0.202
	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	89	81	0.102	0.005	0.147	0.008	0.119	0.004	0.127	0.007	0.119	0.004
R17	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.046	0.007	0.045	0.013	0.046	0.015	0.046	0.016	0.046	0.015
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.016	0.002	0.021	0.005	0.021	0.006	0.022	0.006	0.021	0.006
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.046	0.007	0.045	0.013	0.046	0.015	0.046	0.016	0.046	0.015
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.016	0.002	0.021	0.005	0.021	0.006	0.022	0.006	0.021	0.006
	5	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	12,686	73	59	0.435	0.09	0.293	0.059	0.115	0.022	0.394	0.081	0.172	0.034
R18	1	P-8	543	Low TACAN Departure	07ALT	4610 LBS	250	5,971	5,979	68	N/A	0.072	0.017	0.068	0.015	0.067	0.012	0.068	0.013	0.067	0.012
	2	P-8	545	Low TACAN Departure	25ALT	4610 LBS	250	6,446	6,474	67	N/A	0.132	0.026	0.119	0.022	0.13	0.021	0.132	0.023	0.13	0.021
	3	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	24,403	64	53	0.435	0.09	0.293	0.059	0.115	0.022	0.394	0.081	0.172	0.034
	4	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	24,403	64	53	0.129	0.027	0.087	0.017	0.034	0.007	0.117	0.024	0.051	0.01
	5	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	85 % NC	250	2,500	22,831	63	47	1.135	0	0.704	0	0.248	0	0.843	0	0.374	0
R19	1	EA-18G	253PD	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0.018	0	0.024	0	0.014	0	0.048	0	0.021	0
	2	EA-18G	253PN	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0	0.007	0	0.009	0	0.005	0	0.018	0	0.007
	3	EA-18G	273PDA	FCLP at Coupeville	14FCP1	85 % NC	140	492	1,069	114	108	1.001	0	0.671	0	0.258	0	0.907	0	0.387	0
	4	EA-18G	273PNA	FCLP at Coupeville	14FCP1	85 % NC	140	530	1,080	113	107	0.636	0.449	0.436	0.29	0.174					

Table A6-3 SEL-Ranked Flight Profiles for Alternative 1 for Average Year (concluded)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>												
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	1A		1B		1C		1D		1E				
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)			
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2	% NC	140	773	4009	98	90	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2	% NC	130	802	4008	96	90	0.4	0.088	0.533	0.118	0.533	0.118	0.533	0.118	0.533	0.118	0.533	0.118
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2	% NC	140	839	4014	96	84	0.066	0.019	0.668	0.183	0.777	0.244	0.295	0.083	0.68	0.213	0.68	0.213
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2	% NC	140	773	4003	96	84	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004	0.096	0.004
S02	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2	% NC	140	861	3936	95	83	0.178	0.037	0.109	0.022	0.045	0.009	0.154	0.032	0.067	0.013	0.067	0.013
	1	EA-18G	212A	Departure	14D2C	95	% NC	300	2514	3432	104	94	0.59	0.035	0.545	0.034	0.604	0.037	0.609	0.037	0.604	0.037	0.604	0.037
	2	EA-18G	209A	Departure	14D1C	95	% NC	300	2514	3432	104	93	1.376	0.083	1.271	0.079	1.409	0.087	1.422	0.085	1.409	0.087	1.409	0.087
	3	EA-18G	207A	Departure	14D1A	95	% NC	300	2514	3432	104	94	4.586	0.275	4.236	0.262	4.696	0.289	4.739	0.284	4.696	0.289	4.696	0.289
	4	EA-18G	211A	Departure	14D2B	95	% NC	300	2514	3432	104	94	1.376	0.083	1.271	0.079	1.409	0.087	1.422	0.085	1.409	0.087	1.409	0.087
S03	5	EA-18G	208A	Departure	14D1B	95	% NC	300	2514	3432	104	94	3.21	0.193	2.965	0.184	3.287	0.202	3.317	0.199	3.287	0.202	3.287	0.202
	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84	% NC	150	800	5231	94	89	2.573	0	1.566	0	0.631	0	2.22	0	0.946	0	0.946	0
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84	% NC	150	1200	5297	94	89	1.636	1.154	1.017	0.676	0.425	0.268	1.412	0.996	0.638	0.402	0.638	0.402
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84	% NC	150	800	6105	92	89	5.146	0	3.133	0	1.261	0	4.44	0	1.893	0	1.893	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84	% NC	150	1200	6162	92	89	3.273	2.307	2.034	1.353	0.851	0.536	2.823	1.991	1.276	0.804	1.276	0.804
S04	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84	% NC	150	1200	7058	90	88	1.636	1.154	1.017	0.676	0.425	0.268	1.412	0.996	0.638	0.402	0.638	0.402
	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87	% NC	300	2882	4781	93	83	0.362	0.027	0.333	0.025	0.381	0.03	0.386	0.029	0.381	0.03	0.381	0.03
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2903	92	84	0.645	0.254	0.624	0.246	0.688	0.271	0.688	0.271	0.688	0.271	0.688	0.271
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87	% NC	300	2719	7342	87	76	0.844	0.064	0.777	0.059	0.89	0.07	0.9	0.068	0.89	0.07	0.89	0.07
	4	P-8	548C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	N/A	0.381	0.042	0.355	0.037	0.374	0.031	0.381	0.036	0.374	0.031	0.374	0.031
S05	5	transient	448C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	76	0.034	0	0.032	0	0.035	0	0.035	0	0.035	0	0.035	0
	1	EA-18G	243	TACAN Arrival	07AHT	78	% NC	250	3529	3374	76	68	0.407	0.022	0.293	0.016	0.406	0.013	0.433	0.023	0.406	0.013	0.406	0.013
	2	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87	% NC	300	2712	19217	70	56	0.362	0.027	0.333	0.025	0.381	0.03	0.386	0.029	0.381	0.03	0.381	0.03
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87	% NC	300	2592	23773	66	51	0.844	0.064	0.777	0.059	0.89	0.07	0.9	0.068	0.89	0.07	0.89	0.07
	4	EA-18G	224A	Departure	32D2C	95	% NC	300	8249	32151	65	52	0.059	0.004	0.078	0.005	0.097	0.006	0.098	0.006	0.097	0.006	0.097	0.006
S06	5	P-8	538C	P3 P8 IFR and Growler VFR non breaks	14A2C	17760	LBS	180	3047	19344	64	N/A	0.355	0.069	0.318	0.056	0.356	0.061	0.355	0.063	0.356	0.061	0.356	0.061
	1	EA-18G	224A	Departure	32D2C	84	% NC	300	9000	61543	51	39	0.059	0.004	0.078	0.005	0.097	0.006	0.098	0.006	0.097	0.006	0.097	0.006
	2	EA-18G	223A	Departure	32D2B	84	% NC	300	9000	66657	50	39	0.138	0.008	0.182	0.011	0.227	0.014	0.229	0.014	0.227	0.014	0.227	0.014
	3	P-8	547C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.221	0.025	0.203	0.019	0.181	0.018	0.184	0.021	0.181	0.018	0.181	0.018
	4	transient	447C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.018	0	0.018	0	0.017	0	0.017	0	0.017	0	0.017	0
S07	5	EA-18G	222A	Departure	32D2A	95	% NC	300	8656	71520	49	37	0.197	0.012	0.259	0.016	0.325	0.02	0.328	0.02	0.325	0.02	0.325	0.02
	1	EA-18G	277C	GCA Pattern	07G3	82	% NC	230	2810	88787	61	51	0.387	0.152	0.344	0.135	0.323	0.127	0.323	0.127	0.323	0.127	0.323	0.127
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0.681	0	0.394	0	0.214	0	0.725	0	0.322	0	0.322	0
	3	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0	0.227	0	0.122	0	0.065	0	0.245	0	0	0.098	0
	4	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0.045	0	0.056	0	0.035	0	0.118	0	0	0.052	0	
S08	5	EA-18G	254PN	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0	0.015	0	0.017	0	0.011	0	0.04	0	0	0.016	0
	1	EA-18G	280C	GCA Pattern	32G3	82	% NC	300	3000	2779	93	81	0.065	0.025	0.086	0.034	0.086	0.034	0.086	0.034	0.086	0.034	0.086	0.034
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2779	93	81	0.645	0.254	0.624	0.246	0.688	0.271	0.688	0.271	0.688	0.271	0.688	0.271
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87	% NC	300	2851	6041	89	80	1.206	0.091	1.11	0.084	1.271	0.099	1.286	0.097	1.271	0.099	1.271	0.099
	4	EA-18G	279C	GCA Pattern	25G3	82	% NC	300	3000	4183	88	79	1.054	0.415	1.097	0.432	1.054	0.415	1.054	0.415	1.054	0.415	1.054	0.415
S09	5	EA-18G	277C	GCA Pattern	07G3	82	% NC	300	3000	4183	88	79	0.387	0.152	0.344	0.135	0.323	0.127	0.323	0.127	0.323	0.127	0.323	0.127
	1	EA-18G	232A	P3 P8 IFR and Growler VFR non breaks	25A3A	87	% NC	300	3000	4033	92	86	0.985	0.074	1.011	0.076	0.953	0.074	0.965	0.073	0.953	0.074	0.953	0.074
	2	EA-18G	277B	GCA Pattern	07G2	82	% NC	250	3000	3025	91	78	0.258	0.102	0.229	0.09	0.215	0.085	0.215	0.085	0.215	0.085	0.215	0.085
	3	EA-18G	279A	GCA Pattern	25G1	82	% NC	300	3000	5300	87	75	5.269	2.074	5.484	2.159	5.269	2.074	5.269	2.074	5.269	2.074	5.269	2.074
	4	EA-18G	206A	Departure	07D2C	95	% NC	300	5403	11786	86	76	0.334	0.02	0.311	0.019	0.312	0.019	0.314	0.019	0.312	0.019	0.312	0.019
S10	5	EA-18G	203A	Departure	07D1C	95	% NC	300	5300	11968	86	76	0.78	0.047	0.726	0.045	0.727	0.045	0.734	0.044	0.727	0.045	0.727	0.045
	1	P-8	546	Low TACAN Departure	32ALT	17760	LBS	250	3616	3501	83	N/A	0.017	0.003	0.017	0.005	0.017	0.005	0.017	0.006	0.017	0.006	0.017	0.006
	2	EA-18G	280C	GCA Pattern	32G3	82	% NC	230	2333	19814	71	61	0.065	0.025	0.086	0.034	0.086	0.034	0.086	0.034	0.086	0.034	0.086	0.034
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82	% NC	250	2000	20733	70	58	0.356	0.073	0.24	0.048</								

Table A6-4 SEL-Ranked Flight Profiles for Alternative 2 for Average Year

Table with columns: POI ID, SEL Rank, Aircraft Type, Profile ID, Type of Operation, Track ID, Power Setting, Speed (kts), Altitude (ft MSL), Slant Range (ft), Estimated SEL (dBA) and Lmax (dBA), and Annual Average Daily Events (2A, 2B, 2C, 2D, 2E) with Daytime and Nighttime sub-columns.

**Table A6-4 SEL-Ranked Flight Profiles for Alternative 2 for Average Year (continued)**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>									
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	2A		2B		2C		2D		2E	
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)
P14	1	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	1,822	20,245	76	63	0.648	0.239	0.627	0.231	0.691	0.255	0.691	0.255	0.691	0.255
	2	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	4,622	4,657	72	N/A	0.197	0.037	0.201	0.039	0.205	0.041	0.201	0.04	0.205	0.041
	3	EA-18G	278B	GCA Pattern	14G2	82 % NC	230	2,166	23,933	72	58	0.432	0.159	0.418	0.154	0.461	0.17	0.461	0.17	0.461	0.17
	4	EA-18G	221A	Departure	32D1C	95 % NC	300	6,560	43,942	69	49	0.141	0.009	0.187	0.012	0.235	0.014	0.236	0.015	0.235	0.014
P15	5	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2,569	25,383	67	55	0.375	0.028	0.347	0.024	0.397	0.03	0.4	0.03	0.397	0.03
	1	EA-18G	206A	Departure	07D2C	95 % NC	300	5,213	8,277	92	83	0.344	0.021	0.321	0.02	0.322	0.019	0.323	0.02	0.322	0.019
	2	EA-18G	203A	Departure	07D1C	95 % NC	300	5,155	8,368	92	83	0.802	0.05	0.748	0.046	0.751	0.044	0.754	0.047	0.751	0.044
	3	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3,000	3,437	91	80	0.259	0.096	0.23	0.085	0.216	0.08	0.216	0.08	0.216	0.08
	4	EA-18G	205A	Departure	07D2B	95 % NC	300	4,892	9,517	90	79	0.802	0.05	0.748	0.046	0.751	0.044	0.754	0.047	0.751	0.044
P16	5	EA-18G	202A	Departure	07D1B	95 % NC	300	4,743	10,004	89	78	1.87	0.117	1.746	0.108	1.753	0.102	1.76	0.11	1.753	0.102
	1	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	8,724	79	67	0.418	0.082	0.284	0.052	0.109	0.021	0.379	0.075	0.164	0.032
	2	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	8,724	79	67	0.124	0.024	0.084	0.015	0.032	0.006	0.112	0.022	0.048	0.01
	3	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	82 % NC	250	2,500	10,146	78	64	1.101	0	0.68	0	0.233	0	0.817	0	0.351	0
	4	EA-18G	248PN	Interfacility Ault Field to Coupeville	07WC32P	82 % NC	250	2,500	10,318	78	64	0	0.124	0	0.072	0	0.024	0	0.085	0	0.037
	5	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82 % NC	250	2,500	10,355	78	64	0	0.207	0	0.112	0	0.064	0	0.224	0	0.097
P17	1	EA-18G	276PDA	FCLP at Coupeville	32FCP1	84 % NC	150	799	742	115	110	2.474	0	1.514	0	0.609	0	2.135	0	0.913	0
	2	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	1,129	111	106	1.612	1.034	0.988	0.61	0.413	0.243	1.391	0.892	0.619	0.385
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	1,206	111	105	4.949	0	3.027	0	1.217	0	4.271	0	1.826	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	1,476	109	103	3.224	2.068	1.977	1.221	0.825	0.487	2.762	1.784	1.238	0.73
	5	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	2,304	106	97	2.474	0	1.514	0	0.609	0	2.135	0	0.913	0
P18	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	6,600	92	82	1.612	1.034	0.988	0.61	0.413	0.243	1.391	0.892	0.619	0.385
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	6,544	91	82	2.474	0	1.514	0	0.609	0	2.135	0	0.913	0
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	7,760	90	79	3.224	2.068	1.977	1.221	0.825	0.487	2.762	1.784	1.238	0.73
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	7,712	90	79	4.949	0	3.027	0	1.217	0	4.271	0	1.826	0
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,200	8,929	87	78	1.612	1.034	0.988	0.61	0.413	0.243	1.391	0.892	0.619	0.385
R01	1	EA-18G	251PN	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0	0.155	0	0.099	0	0.034	0	0.117	0	0.051
	2	EA-18G	251PD	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0.428	0	0.291	0	0.095	0	0.334	0	0.143	0
	3	EA-18G	252PN	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	0	0.345	0	0.2	0	0.075	0	0.26	0	0.113
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	1.101	0	0.68	0	0.233	0	0.817	0	0.351	0
	5	EA-18G	204A	Departure	07D2A	97 % NC	165	302	1,118	120	116	1.145	0.072	1.069	0.066	1.073	0.062	1.078	0.067	1.073	0.062
R02	1	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0	0.207	0	0.112	0	0.064	0	0.224	0	0.097
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0.66	0	0.381	0	0.201	0	0.703	0	0.302	0
	3	EA-18G	249PN	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0	0.093	0	0.055	0	0.029	0	0.101	0	0.044
	4	EA-18G	249PD	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0.257	0	0.163	0	0.082	0	0.287	0	0.123	0
R03	5	EA-18G	210A	Departure	14D2A	97 % NC	0	47	3,519	109	100	2.021	0.126	1.871	0.115	2.08	0.121	2.088	0.131	2.08	0.121
	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	1,787	101	93	0.102	0.003	0.102	0.003	0.102	0.003	0.102	0.003	0.102	0.003
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	1,967	101	92	0.742	0.024	0.742	0.024	0.793	0.026	0.793	0.026	0.793	0.026
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,971	100	92	1.279	0.042	1.305	0.043	1.228	0.04	1.228	0.04	1.228	0.04
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	2,001	100	92	0.435	0.014	0.409	0.013	0.435	0.014	0.435	0.014	0.435	0.014
R04	5	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	817	8,282	88	78	0.405	0.082	0.54	0.11	0.54	0.11	0.54	0.11	0.54	0.11
	1	EA-18G	205A	Departure	07D2B	95 % NC	300	4,035	5,492	99	88	0.802	0.05	0.748	0.046	0.751	0.044	0.754	0.047	0.751	0.044
	2	EA-18G	202A	Departure	07D1B	95 % NC	300	4,007	5,530	98	88	1.87	0.117	1.746	0.108	1.753	0.102	1.76	0.11	1.753	0.102
	3	EA-18G	206A	Departure	07D2C	95 % NC	300	4,096	5,708	98	88	0.344	0.021	0.321	0.02	0.322	0.019	0.323	0.02	0.322	0.019
	4	EA-18G	203A	Departure	07D1C	95 % NC	300	4,096	5,708	98	88	0.802	0.05	0.748	0.046	0.751	0.044	0.754	0.047	0.751	0.044
R05	5	EA-18G	204A	Departure	07D2A	95 % NC	300	3,804	6,519	96	86	1.145	0.072	1.069	0.066	1.073	0.062	1.078	0.067	1.073	0.062
	1	EA-18G	277A	GCA Pattern	07G1	82 % NC	250	3,000	3,009	92	84	1.945	0.717	1.728	0.637	1.62	0.597	1.62	0.597	1.62	0.597
	2	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3,000	3,350	91	82	5.294	1.951	5.51	2.031	5.294	1.951	5.294	1.951	5.294	1.951
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3,000	3,491	90	82	0.065	0.024	0.086	0.032	0.086	0.032	0.086	0.032	0.086	0.032
	4	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	3,491	90	82	0.648	0.239	0.627	0.231	0.691	0.255	0.691	0.255	0.691	0.255
R06	5	EA-18G	205A	Departure	07D2B	95 % NC	300	3,808	13,742	85	75	0.802	0.05	0.748	0.046	0.751	0.044	0.754	0.047	0.751	0.044
	1	EA-18G	276PDB	FCLP at Coupeville	32FCP2	85 % NC	140	515	389	121	114	4.949	0	3.027	0	1.217	0	4.271	0	1.826	0
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	85 % NC	140	508	405	120	113	2.474	0	1.514	0	0.609	0	2.135	0	0.913	0
	3	EA-18G	276PDA	FCLP at Coupeville	32FCP1	85 % NC	140	524	412	120	113	2.474	0	1.514	0	0.609	0	2.135	0	0.913	0
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	84 % NC	140	526	399	120	113	1.101	0	0.68	0	0.233	0	0.817	0	0.351	



Table A6-4 SEL-Ranked Flight Profiles for Alternative 2 for Average Year (continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>									
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	2A		2B		2C		2D		2E	
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)
R09	1	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	85 % NC	300	2,231	5,007	90	82	0.044	0	0.054	0	0.033	0	0.114	0	0.049	0
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	85 % NC	300	2,236	5,091	90	82	0.66	0	0.381	0	0.201	0	0.703	0	0.302	0
	3	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	85 % NC	300	2,180	5,083	90	81	1.101	0	0.68	0	0.233	0	0.817	0	0.351	0
	4	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	85 % NC	300	2,299	5,114	90	81	0	0.207	0	0.112	0	0.064	0	0.224	0	0.097
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	3,677	90	81	0.171	0.034	0.105	0.019	0.042	0.008	0.148	0.029	0.064	0.013
R10	1	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,480	3,143	100	90	0.874	0.065	0.81	0.057	0.926	0.07	0.932	0.07	0.926	0.07
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,620	3,563	98	88	0.375	0.028	0.347	0.024	0.397	0.03	0.4	0.03	0.397	0.03
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	93	84	0.065	0.024	0.086	0.032	0.086	0.032	0.086	0.032	0.086	0.032
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	92	83	3.241	1.195	3.133	1.155	3.457	1.274	3.457	1.274	3.457	1.274
	5	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2,347	7,186	90	77	1.249	0.093	1.157	0.082	1.323	0.1	1.332	0.099	1.323	0.1
R11	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	73	60	0.238	0.023	0.23	0.022	0.255	0.024	0.255	0.025	0.255	0.024
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	73	60	0.238	0.023	0.23	0.022	0.255	0.024	0.255	0.025	0.255	0.024
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	73	60	0.245	0.024	0.237	0.023	0.263	0.024	0.262	0.025	0.263	0.024
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	72	59	0.14	0.013	0.131	0.013	0.132	0.012	0.131	0.013	0.132	0.012
	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	72	59	0.14	0.013	0.131	0.013	0.132	0.012	0.131	0.013	0.132	0.012
R12	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	75	65	0.802	0.05	0.748	0.046	0.751	0.044	0.754	0.047	0.751	0.044
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	70	58	3.368	0.211	3.475	0.214	3.22	0.187	3.233	0.202	3.22	0.187
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	70	58	2.357	0.147	2.432	0.15	2.254	0.131	2.263	0.142	2.254	0.131
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	67	55	1.01	0.063	1.042	0.064	0.966	0.056	0.97	0.061	0.966	0.056
	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	66	55	0.344	0.021	0.321	0.02	0.322	0.019	0.323	0.02	0.322	0.019
R13	1	EA-18G	273PDA	FCLP at Coupeville	14FCP1	84 % NC	150	800	47,518	75	63	0.962	0	0.649	0	0.249	0	0.872	0	0.373	0
	2	EA-18G	273PNB	FCLP at Coupeville	14FCP2	84 % NC	150	1,200	46,886	74	62	1.254	0.804	0.847	0.523	0.337	0.199	1.136	0.729	0.506	0.298
	3	EA-18G	273PNA	FCLP at Coupeville	14FCP1	84 % NC	150	1,200	47,526	74	62	0.627	0.402	0.424	0.262	0.169	0.099	0.568	0.364	0.253	0.149
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	71	51	0.171	0.034	0.105	0.019	0.042	0.008	0.148	0.029	0.064	0.013
	5	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	85 % NC	140	250	52,917	71	51	1.075	0.212	0.662	0.121	0.267	0.052	0.928	0.183	0.401	0.079
R14	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	104	96	2.024	0.412	1.956	0.398	2.159	0.44	2.159	0.44	2.159	0.44
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	103	96	3.305	0.673	3.44	0.701	3.238	0.66	3.238	0.66	3.238	0.66
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	103	91	1.522	0.389	4.158	1.125	6.192	1.773	2.38	0.609	5.418	1.551
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	103	91	3.305	0.673	3.44	0.701	3.238	0.66	3.238	0.66	3.238	0.66
	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	103	91	1.279	0.042	1.305	0.043	1.228	0.04	1.228	0.04	1.228	0.04
R15	1	EA-18G	273PDC	FCLP at Coupeville	14FCP3	85 % NC	140	575	1,544	110	103	0.962	0	0.649	0	0.249	0	0.872	0	0.373	0
	2	EA-18G	273PNC	FCLP at Coupeville	14FCP3	85 % NC	140	698	1,589	109	103	0.627	0.402	0.424	0.262	0.169	0.099	0.568	0.364	0.253	0.149
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	85 % NC	140	585	1,871	107	101	1.925	0	1.297	0	0.497	0	1.744	0	0.748	0
	4	EA-18G	273PNB	FCLP at Coupeville	14FCP2	85 % NC	140	718	1,912	107	101	1.254	0.804	0.847	0.523	0.337	0.199	1.136	0.729	0.506	0.298
	5	EA-18G	247PD	Interfacility Ault Field to Coupeville	07WC14P	84 % NC	140	588	2,009	106	98	0.154	0	0.105	0	0.031	0	0.109	0	0.047	0
R16	1	EA-18G	233A	P3 P8 IFR and Growler VFR non breaks	32A1A	87 % NC	300	2,756	2,575	100	91	0.166	0.012	0.207	0.015	0.165	0.012	0.166	0.012	0.165	0.012
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	93	85	1.414	0.088	1.31	0.081	1.456	0.084	1.462	0.091	1.456	0.084
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	91	82	0.648	0.239	0.627	0.231	0.691	0.255	0.691	0.255	0.691	0.255
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	90	81	3.3	0.206	3.056	0.188	3.397	0.197	3.41	0.213	3.397	0.197
	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	89	81	0.096	0.005	0.132	0.006	0.108	0.006	0.12	0.007	0.108	0.006
R17	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.047	0.007	0.046	0.013	0.046	0.015	0.047	0.015	0.046	0.015
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.022	0.002	0.022	0.005	0.022	0.005	0.022	0.006	0.022	0.005
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.047	0.007	0.046	0.013	0.046	0.015	0.047	0.015	0.046	0.015
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.022	0.002	0.022	0.005	0.022	0.005	0.022	0.006	0.022	0.005
	5	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	12,686	73	59	0.418	0.082	0.284	0.052	0.109	0.021	0.379	0.075	0.164	0.032
R18	1	P-8	543	Low TACAN Departure	07ALT	4610 LBS	250	5,971	5,979	68	N/A	0.07	0.016	0.062	0.014	0.067	0.013	0.066	0.013	0.067	0.013
	2	P-8	545	Low TACAN Departure	25ALT	4610 LBS	250	6,446	6,474	67	N/A	0.127	0.025	0.108	0.02	0.13	0.023	0.127	0.023	0.13	0.023
	3	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	24,403	64	53	0.418	0.082	0.284	0.052	0.109	0.021	0.379	0.075	0.164	0.032
	4	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	24,403	64	53	0.124	0.024	0.084	0.015	0.032	0.006	0.112	0.022	0.048	0.01
	5	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	85 % NC	250	2,500	22,831	63	47	1.101	0	0.68	0	0.233	0	0.817	0	0.351	0
R19	1	EA-18G	253PD	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0.017	0	0.023	0	0.013	0	0.047	0	0.02	0
	2	EA-18G	253PN	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0	0.006	0	0.008	0	0.005	0	0.016	0	0.007
	3	EA-18G	273PDA	FCLP at Coupeville	14FCP1	85 % NC	140	492	1,069	114	108	0.962	0	0.649	0	0.249	0	0.87			

Table A6-4 SEL-Ranked Flight Profiles for Alternative 2 for Average Year (concluded)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>										
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	2A		2B		2C		2D		2E		
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2	% NC	140	773	4009	98	90	0.102	0.003	0.102	0.003	0.102	0.003	0.102	0.003	0.102	0.003
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2	% NC	130	802	4008	96	90	0.405	0.082	0.54	0.11	0.54	0.11	0.54	0.11	0.54	0.11
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2	% NC	140	839	4014	96	84	0.065	0.017	0.64	0.173	0.758	0.217	0.291	0.075	0.663	0.19
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2	% NC	140	773	4003	96	84	0.102	0.003	0.102	0.003	0.102	0.003	0.102	0.003	0.102	0.003
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2	% NC	140	861	3936	95	83	0.171	0.034	0.105	0.019	0.042	0.008	0.148	0.029	0.064	0.013
S02	1	EA-18G	212A	Departure	14D2C	95	% NC	300	2514	3432	104	94	0.606	0.038	0.561	0.035	0.624	0.036	0.626	0.039	0.624	0.036
	2	EA-18G	209A	Departure	14D1C	95	% NC	300	2514	3432	104	93	1.414	0.088	1.31	0.081	1.456	0.084	1.462	0.091	1.456	0.084
	3	EA-18G	207A	Departure	14D1A	95	% NC	300	2514	3432	104	94	4.715	0.295	4.366	0.269	4.852	0.281	4.872	0.305	4.852	0.281
	4	EA-18G	211A	Departure	14D2B	95	% NC	300	2514	3432	104	94	1.414	0.088	1.31	0.081	1.456	0.084	1.462	0.091	1.456	0.084
	5	EA-18G	208A	Departure	14D1B	95	% NC	300	2514	3432	104	94	3.3	0.206	3.056	0.188	3.397	0.197	3.41	0.213	3.397	0.197
S03	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84	% NC	150	800	5231	94	89	2.474	0	1.514	0	0.609	0	2.135	0	0.913	0
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84	% NC	150	1200	5297	94	89	1.612	1.034	0.988	0.61	0.413	0.243	1.391	0.892	0.619	0.365
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84	% NC	150	800	6105	92	89	4.949	0	3.027	0	1.217	0	4.271	0	1.826	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84	% NC	150	1200	6162	92	89	3.224	2.068	1.977	1.221	0.825	0.487	2.782	1.784	1.238	0.73
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84	% NC	150	1200	7058	90	88	1.612	1.034	0.988	0.61	0.413	0.243	1.391	0.892	0.619	0.365
S04	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87	% NC	300	2882	4781	93	83	0.375	0.028	0.347	0.024	0.397	0.03	0.4	0.03	0.397	0.03
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2903	92	84	0.648	0.239	0.627	0.231	0.691	0.255	0.691	0.255	0.691	0.255
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87	% NC	300	2719	7342	87	76	0.874	0.065	0.81	0.057	0.926	0.07	0.932	0.07	0.926	0.07
	4	P-8	548C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	N/A	0.362	0.042	0.351	0.041	0.386	0.034	0.382	0.037	0.386	0.034
	5	transient	448C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	76	0.036	0	0.032	0	0.035	0	0.036	0	0.035	0
S05	1	EA-18G	243	TACAN Arrival	07AHT	78	% NC	250	3529	3374	76	68	0.383	0.021	0.263	0.012	0.367	0.02	0.407	0.023	0.367	0.02
	2	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87	% NC	300	2712	19217	70	56	0.375	0.028	0.347	0.024	0.397	0.03	0.4	0.03	0.397	0.03
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87	% NC	300	2592	23773	66	51	0.874	0.065	0.81	0.057	0.926	0.07	0.932	0.07	0.926	0.07
	4	EA-18G	224A	Departure	32D2C	95	% NC	300	8249	32151	65	52	0.061	0.004	0.08	0.005	0.101	0.006	0.101	0.006	0.101	0.006
	5	P-8	538C	P3 P8 IFR and Growler VFR non breaks	14A2C	17760	LBS	180	3047	19344	64	N/A	0.361	0.067	0.322	0.058	0.354	0.06	0.361	0.061	0.354	0.06
S06	1	EA-18G	224A	Departure	32D2C	84	% NC	300	9000	61543	51	39	0.061	0.004	0.08	0.005	0.101	0.006	0.101	0.006	0.101	0.006
	2	EA-18G	223A	Departure	32D2B	84	% NC	300	9000	66657	50	39	0.141	0.009	0.187	0.012	0.235	0.014	0.236	0.015	0.235	0.014
	3	P-8	547C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.222	0.025	0.201	0.021	0.187	0.019	0.185	0.021	0.187	0.019
	4	transient	447C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.021	0	0.018	0	0.017	0	0.017	0	0.017	0
	5	EA-18G	222A	Departure	32D2A	95	% NC	300	8656	71520	49	37	0.202	0.013	0.267	0.016	0.335	0.019	0.337	0.021	0.335	0.019
S07	1	EA-18G	277C	GCA Pattern	07G3	82	% NC	230	2810	88787	61	51	0.389	0.143	0.346	0.127	0.324	0.119	0.324	0.119	0.324	0.119
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0.66	0	0.381	0	0.201	0	0.703	0	0.302	0
	3	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0	0.207	0	0.112	0	0.064	0	0.224	0	
	4	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0.044	0	0.054	0	0.033	0	0.114	0	0.049	0
	5	EA-18G	254PN	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0	0.014	0	0.016	0	0.01	0	0.036	0	
S08	1	EA-18G	280C	GCA Pattern	32G3	82	% NC	300	3000	2779	93	81	0.065	0.024	0.086	0.032	0.086	0.032	0.086	0.032	0.086	0.032
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2779	93	81	0.648	0.239	0.627	0.231	0.691	0.255	0.691	0.255	0.691	0.255
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87	% NC	300	2851	6041	89	80	1.249	0.093	1.157	0.082	1.323	0.1	1.332	0.099	1.323	0.1
	4	EA-18G	279C	GCA Pattern	25G3	82	% NC	300	3000	4183	88	79	1.059	0.39	1.102	0.406	1.059	0.39	1.059	0.39	1.059	0.39
	5	EA-18G	277C	GCA Pattern	07G3	82	% NC	300	3000	4183	88	79	0.389	0.143	0.346	0.127	0.324	0.119	0.324	0.119	0.324	0.119
S09	1	EA-18G	232A	P3 P8 IFR and Growler VFR non breaks	25A3A	87	% NC	300	3000	4033	92	86	1.02	0.076	1.054	0.074	0.992	0.075	0.999	0.074	0.992	0.075
	2	EA-18G	277B	GCA Pattern	07G2	82	% NC	250	3000	3025	91	78	0.259	0.096	0.23	0.085	0.216	0.08	0.216	0.08	0.216	0.08
	3	EA-18G	279A	GCA Pattern	25G1	82	% NC	300	3000	5300	87	75	5.294	1.951	5.51	2.031	5.294	1.951	5.294	1.951	5.294	1.951
	4	EA-18G	206A	Departure	07D2C	95	% NC	300	5403	11786	86	76	0.344	0.021	0.321	0.02	0.322	0.019	0.323	0.02	0.322	0.019
	5	EA-18G	203A	Departure	07D1C	95	% NC	300	5300	11968	86	76	0.802	0.05	0.748	0.046	0.751	0.044	0.754	0.047	0.751	0.044
S10	1	P-8	546	Low TACAN Departure	32ALT	17760	LBS	250	3616	3501	83	N/A	0.016	0.002	0.015	0.005	0.017	0.006	0.016	0.006	0.017	0.006
	2	EA-18G	280C	GCA Pattern	32G3	82	% NC	230	2333	19814	71	61	0.065	0.024	0.086	0.032	0.086	0.032	0.086	0.032	0.086	0.032
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82	% NC	250	2000	20733	70	58	0.342	0.067	0.232	0.042	0.089	0.017	0.31	0.061	0.134	0.026
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82	% NC	250	2000	20783	70	58	0.067	0.013	0.045	0.008	0.017	0.003	0.06	0.012	0.026	0.005
	5	EA-18G	246	TACAN Arrival	32AHT	78	% NC	250	3085	23749	70	53	0.096	0.005	0.132	0.006	0.108	0.006	0.12	0.007	0.108	0.006

Notes:  
 (1) 0 ft indicates the contributing profile is the beginning of takeoff roll  
 (2) FYI, Ault Field's elevation is 47 ft MSL, OLF Coupeville's elevation is 200 ft MSL  
 (3) not operations. Patterns counted as 1 event, vice 2 operations.  
 (4) n/a = not available; NOISEMAP's database does not include Lmax data for flight events for this aircraft type (B737-700).

Table A6-5 SEL-Ranked Flight Profiles for Alternative 3 for Average Year

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>											
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	3A		3B		3C		3D		3E			
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)		
P01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	4,401	93	82	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	4,415	92	82	0.714	0.027	0.714	0.027	0.763	0.029	0.763	0.029	0.763	0.029	0.763	0.029
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	4,889	92	80	1.23	0.047	1.255	0.048	1.181	0.045	1.181	0.045	1.181	0.045	1.181	0.045
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	4,943	91	80	0.418	0.016	0.394	0.015	0.418	0.016	0.418	0.016	0.418	0.016	0.418	0.016
	5	EA-18G	269B	FCLP at Ault Field	25FU1	84 % NC	130	1,000	9,077	87	76	3.291	0.678	3.425	0.706	3.224	0.664	3.224	0.664	3.224	0.664	3.224	0.664
P02	1	EA-18G	268A	FCLP at Ault Field	14FM1	82.2 % NC	130	852	1,389	107	104	2.015	0.415	1.948	0.401	2.149	0.443	2.149	0.443	2.149	0.443	2.149	0.443
	2	EA-18G	268B	FCLP at Ault Field	14FU1	82.2 % NC	130	859	1,393	107	103	2.015	0.415	1.948	0.401	2.149	0.443	2.149	0.443	2.149	0.443	2.149	0.443
	3	EA-18G	282A	FCLP at Ault Field	14FM1	82.2 % NC	140	893	1,393	107	100	0.973	0.245	2.25	0.588	4.201	1.149	1.605	0.404	3.676	1.006	3.676	1.006
	4	EA-18G	282B	FCLP at Ault Field	14FU1	82.2 % NC	140	859	1,393	106	100	0.973	0.245	2.25	0.588	4.201	1.149	1.605	0.404	3.676	1.006	3.676	1.006
	5	EA-18G	264R	Depart and Re-enter Pattern	14PR	82.2 % NC	140	859	1,393	106	100	0.714	0.027	0.714	0.027	0.763	0.029	0.763	0.029	0.763	0.029	0.763	0.029
P03	1	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	1,477	1,206	105	98	0.418	0.016	0.394	0.015	0.418	0.016	0.418	0.016	0.418	0.016	0.418	0.016
	2	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,599	103	95	1.23	0.047	1.255	0.048	1.181	0.045	1.181	0.045	1.181	0.045	1.181	0.045
	3	EA-18G	264L	Depart and Re-enter Pattern	14PL	84 % NC	250	1,999	2,306	99	90	0.714	0.027	0.714	0.027	0.763	0.029	0.763	0.029	0.763	0.029	0.763	0.029
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	84 % NC	250	2,000	2,401	99	90	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004
	5	EA-18G	245	TACAN Arrival	25AHT	85 % NC	150	1,023	5,395	97	87	1.291	0.062	1.447	0.083	1.19	0.058	1.218	0.059	1.19	0.058	1.19	0.058
P04	1	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	96 % NC	150	936	1,943	111	106	1.062	0.221	0.649	0.132	0.265	0.052	0.918	0.192	0.399	0.079	0.918	0.192
	2	EA-18G	259	Interfacility Coupeville to Ault Field	32CW07	96 % NC	150	936	1,943	111	106	0.314	0.065	0.192	0.039	0.078	0.015	0.271	0.057	0.118	0.023	0.118	0.023
	3	EA-18G	261	Interfacility Coupeville to Ault Field	32CW25	96 % NC	150	936	1,943	111	106	0.869	0.181	0.531	0.108	0.217	0.043	0.751	0.157	0.326	0.064	0.326	0.064
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	96 % NC	150	936	1,943	111	106	0.169	0.035	0.103	0.021	0.042	0.008	0.146	0.031	0.063	0.013	0.063	0.013
	5	EA-18G	273PDA	FCLP at Coupeville	14FCP1	85 % NC	140	337	1,801	108	100	0.956	0	0.641	0	0.248	0	0.866	0	0.373	0	0.373	0
P05	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	8,512	88	77	1.557	1.094	0.948	0.661	0.389	0.264	1.343	0.944	0.584	0.396	0.584	0.396
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	8,475	88	77	2.457	0	1.495	0	0.608	0	2.12	0	0.912	0	0.912	0
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	9,601	87	77	3.113	2.188	1.896	1.323	0.778	0.528	2.686	1.887	1.168	0.792	1.168	0.792
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	9,568	87	77	4.914	0	2.991	0	1.216	0	4.24	0	1.824	0	1.824	0
	5	transient	430	IFR non breaks	32A2E	17760 LBS	180	3,047	3,122	85	N/A	0.009	0.001	0.011	0.001	0.122	0.001	0.012	0.001	0.011	0.001	0.011	0.001
P06	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	5,329	96	85	2.457	0	1.495	0	0.608	0	2.12	0	0.912	0	0.912	0
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,199	5,397	96	84	1.557	1.094	0.948	0.661	0.389	0.264	1.343	0.944	0.584	0.396	0.584	0.396
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	6,534	93	81	4.914	0	2.991	0	1.216	0	4.24	0	1.824	0	1.824	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	6,590	93	81	3.113	2.188	1.896	1.323	0.778	0.528	2.686	1.887	1.168	0.792	1.168	0.792
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	7,791	91	79	1.557	1.094	0.948	0.661	0.389	0.264	1.343	0.944	0.584	0.396	0.584	0.396
P07	1	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	12,064	82	73	0.066	0.014	0.044	0.009	0.017	0.003	0.06	0.012	0.026	0.005	0.026	0.005
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	11,825	82	73	0.338	0.07	0.228	0.046	0.089	0.017	0.307	0.064	0.133	0.026	0.133	0.026
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	84 % NC	150	800	23,102	80	68	1.911	0	1.282	0	0.497	0	1.732	0	0.745	0	0.745	0
	4	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2,208	17,859	80	71	0.066	0.024	0.087	0.032	0.087	0.032	0.087	0.032	0.087	0.032	0.087	0.032
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	9,777	79	66	0.169	0.035	0.103	0.021	0.042	0.008	0.146	0.031	0.063	0.013	0.063	0.013
P08	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.046	0.007	0.046	0.013	0.046	0.015	0.046	0.016	0.046	0.015	0.046	0.015
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.021	0.003	0.022	0.005	0.021	0.006	0.021	0.006	0.021	0.006	0.021	0.006
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	81	N/A	0.046	0.007	0.046	0.013	0.046	0.015	0.046	0.016	0.046	0.015	0.046	0.015
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	81	N/A	0.021	0.003	0.022	0.005	0.021	0.006	0.021	0.006	0.021	0.006	0.021	0.006
	5	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	10,604	76	64	0.122	0.025	0.082	0.017	0.032	0.006	0.111	0.023	0.048	0.01	0.048	0.01
P09	1	EA-18G	244	TACAN Arrival	14AHT	78 % NC	250	3,163	48,626	62	51	0.658	0.032	0.672	0.038	0.667	0.032	0.682	0.033	0.667	0.032	0.667	0.032
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	2,403	34,003	61	52	0.656	0.237	0.634	0.229	0.699	0.253	0.699	0.253	0.699	0.253	0.699	0.253
	3	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	5,632	28,942	55	53	0.202	0.04	0.219	0.039	0.195	0.04	0.206	0.042	0.195	0.04	0.195	0.04
	4	EA-18G	215A	Departure	25D1C	95 % NC	300	4,765	109,923	55	48	2.353	0.144	2.45	0.149	2.243	0.137	2.259	0.138	2.243	0.137	2.243	0.137
	5	EA-18G	217A	Departure	25D2B	95 % NC	300	3,835	110,307	54	43	2.353	0.144	2.45	0.149	2.243	0.137	2.259	0.138	2.243	0.137	2.243	0.137
P10	1	EA-18G	229A	P3 P8 IFR and Growler VFR non breaks	14A2A	87 % NC	300	2,577	4,579	95	85	1.246	0.091	1.158	0.082	1.327	0.096	1.329	0.097	1.327	0.096	1.327	0.096
	2	EA-18G	223A	Departure	32D2B	95 % NC	300	8,291	9,255	90	80	0.141	0.009	0.188	0.011	0.234	0.014	0.235	0.014	0.234	0.014	0.234	0.014
	3	EA-18G	279C	GCA Pattern	25G3	82 % NC	250	3,000	4,073	89	80	1.071	0.387	1.114	0.403	1.071	0.387	1.071	0.387	1.071	0.387</		

Table A6-5 SEL-Ranked Flight Profiles for Alternative 3 for Average Year (continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>									
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	3A		3B		3C		3D		3E	
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)
P14	1	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	1,822	20,245	76	63	0.656	0.237	0.634	0.229	0.699	0.253	0.699	0.253	0.699	0.253
	2	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	4,622	4,657	72	N/A	0.202	0.04	0.219	0.039	0.195	0.04	0.206	0.042	0.195	0.04
	3	EA-18G	278B	GCA Pattern	14G2	82 % NC	230	2,166	23,933	72	58	0.437	0.158	0.422	0.153	0.466	0.169	0.466	0.169	0.466	0.169
	4	EA-18G	221A	Departure	32D1C	95 % NC	300	6,560	43,942	69	49	0.141	0.009	0.188	0.011	0.234	0.014	0.235	0.014	0.234	0.014
P15	1	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2,569	25,383	67	55	0.374	0.027	0.348	0.025	0.398	0.029	0.399	0.029	0.398	0.029
	2	EA-18G	206A	Departure	07D2C	95 % NC	300	5,213	8,277	92	83	0.343	0.021	0.323	0.02	0.32	0.02	0.323	0.02	0.32	0.02
	3	EA-18G	203A	Departure	07D1C	95 % NC	300	5,155	8,368	92	83	0.8	0.049	0.754	0.046	0.748	0.046	0.753	0.046	0.748	0.046
	4	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3,000	3,437	91	80	0.262	0.095	0.233	0.084	0.219	0.079	0.219	0.079	0.219	0.079
	5	EA-18G	205A	Departure	07D2B	95 % NC	300	4,892	9,517	90	79	0.8	0.049	0.754	0.046	0.748	0.046	0.753	0.046	0.748	0.046
P16	1	EA-18G	202A	Departure	07D1B	95 % NC	300	4,743	10,004	89	78	1.866	0.114	1.759	0.107	1.744	0.106	1.757	0.107	1.744	0.106
	2	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	8,724	79	67	0.413	0.086	0.278	0.056	0.108	0.021	0.375	0.078	0.163	0.032
	3	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	8,724	79	67	0.122	0.025	0.082	0.017	0.032	0.006	0.111	0.023	0.048	0.01
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	82 % NC	250	2,500	10,146	78	64	1.081	0	0.664	0	0.232	0	0.803	0	0.348	0
	5	EA-18G	248PN	Interfacility Ault Field to Coupeville	07WC32P	82 % NC	250	2,500	10,318	78	64	0	0.13	0	0.077	0	0.025	0	0.089	0	0.037
	6	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82 % NC	250	2,500	10,355	78	64	0	0.217	0	0.12	0	0.065	0	0.234	0	0.098
P17	1	EA-18G	276PDA	FCLP at Coupeville	32FCP1	84 % NC	150	799	742	115	110	2.457	0	1.495	0	0.608	0	2.12	0	0.912	0
	2	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	1,129	111	106	1.557	1.094	0.948	0.661	0.389	0.264	1.343	0.944	0.584	0.396
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	1,206	111	105	4.914	0	2.991	0	1.216	0	4.24	0	1.824	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	1,476	109	103	3.113	2.188	1.896	1.323	0.778	0.528	2.686	1.887	1.168	0.792
	5	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	2,304	106	97	2.457	0	1.495	0	0.608	0	2.12	0	0.912	0
P18	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	6,600	92	82	1.557	1.094	0.948	0.661	0.389	0.264	1.343	0.944	0.584	0.396
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	6,544	91	82	2.457	0	1.495	0	0.608	0	2.12	0	0.912	0
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	7,760	90	79	3.113	2.188	1.896	1.323	0.778	0.528	2.686	1.887	1.168	0.792
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	7,712	90	79	4.914	0	2.991	0	1.216	0	4.24	0	1.824	0
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,200	8,929	87	78	1.557	1.094	0.948	0.661	0.389	0.264	1.343	0.944	0.584	0.396
R01	1	EA-18G	251PN	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0	0.163	0	0.105	0	0.034	0	0.122	0	0.051
	2	EA-18G	251PD	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0.42	0	0.284	0	0.095	0	0.328	0	0.142	0
	3	EA-18G	252PN	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	0	0.362	0	0.214	0	0.076	0	0.272	0	0.114
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	1.081	0	0.664	0	0.232	0	0.803	0	0.348	0
	5	EA-18G	204A	Departure	07D2A	97 % NC	165	302	1,118	120	116	1.143	0.07	1.077	0.065	1.068	0.065	1.076	0.066	1.068	0.065
R02	1	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0	0.217	0	0.12	0	0.065	0	0.234	0	0.098
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0.649	0	0.372	0	0.199	0	0.691	0	0.299	0
	3	EA-18G	249PN	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0	0.098	0	0.059	0	0.029	0	0.105	0	0.044
	4	EA-18G	249PD	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0.252	0	0.159	0	0.081	0	0.282	0	0.122	0
	5	EA-18G	210A	Departure	14D2A	97 % NC	0	47	3,519	109	100	2.017	0.123	1.885	0.115	2.069	0.126	2.084	0.127	2.069	0.126
R03	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	1,787	101	93	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	1,967	101	92	0.714	0.027	0.714	0.027	0.763	0.029	0.763	0.029	0.763	0.029
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,971	100	92	1.23	0.047	1.255	0.048	1.181	0.045	1.181	0.045	1.181	0.045
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	2,001	100	92	0.418	0.016	0.394	0.015	0.418	0.016	0.418	0.016	0.418	0.016
	5	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	817	8,282	88	78	0.403	0.083	0.537	0.111	0.537	0.111	0.537	0.111	0.537	0.111
R04	1	EA-18G	205A	Departure	07D2B	95 % NC	300	4,035	5,492	99	88	0.8	0.049	0.754	0.046	0.748	0.046	0.753	0.046	0.748	0.046
	2	EA-18G	202A	Departure	07D1B	95 % NC	300	4,007	5,530	98	88	1.866	0.114	1.759	0.107	1.744	0.106	1.757	0.107	1.744	0.106
	3	EA-18G	206A	Departure	07D2C	95 % NC	300	4,096	5,708	98	88	0.343	0.021	0.323	0.02	0.32	0.02	0.323	0.02	0.32	0.02
	4	EA-18G	203A	Departure	07D1C	95 % NC	300	4,096	5,708	98	88	0.8	0.049	0.754	0.046	0.748	0.046	0.753	0.046	0.748	0.046
	5	EA-18G	204A	Departure	07D2A	95 % NC	300	3,804	6,519	96	86	1.143	0.07	1.077	0.065	1.068	0.065	1.076	0.066	1.068	0.065
R05	1	EA-18G	277A	GCA Pattern	07G1	82 % NC	250	3,000	3,009	92	84	1.967	0.711	1.748	0.632	1.639	0.593	1.639	0.593	1.639	0.593
	2	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3,000	3,350	91	82	5.354	1.936	5.572	2.015	5.354	1.936	5.354	1.936	5.354	1.936
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3,000	3,491	90	82	0.066	0.024	0.087	0.032	0.087	0.032	0.087	0.032	0.087	0.032
	4	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	3,491	90	82	0.656	0.237	0.634	0.229	0.699	0.253	0.699	0.253	0.699	0.253
	5	EA-18G	205A	Departure	07D2B	95 % NC	300	3,808	13,742	85	75	0.8	0.049	0.754	0.046	0.748	0.046	0.753	0.046	0.748	0.046
R06	1	EA-18G	276PDB	FCLP at Coupeville	32FCP2	85 % NC	140	515	389	121	114	4.914	0	2.991	0	1.216	0	4.24	0	1.824	0
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	85 % NC	140	508	405	120	113	2.457	0	1.495	0	0.608	0	2.12	0	0.912	0
	3	EA-18G	276PDA	FCLP at Coupeville	32FCP1	85 % NC	140	524	412	120	113	2.457	0	1.495	0	0.608	0	2.12	0	0.912	0
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	84 % NC	140	526	399	120	113	1.081	0	0.664	0	0.232	0	0.803	0		

Table A6-5 SEL-Ranked Flight Profiles for Alternative 3 for Average Year (continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>									
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	3A		3B		3C		3D		3E	
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)
R09	1	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	85 % NC	300	2,231	5,007	90	82	0.043	0	0.053	0	0.032	0	0.112	0	0.049	0
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	85 % NC	300	2,236	5,091	90	82	0.649	0	0.372	0	0.199	0	0.691	0	0.299	0
	3	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	85 % NC	300	2,180	5,083	90	81	1.081	0	0.664	0	0.232	0	0.803	0	0.348	0
	4	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	85 % NC	300	2,299	5,114	90	81	0	0.217	0	0.12	0	0.065	0	0.234	0	0.098
R10	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	3,677	90	81	0.169	0.035	0.103	0.021	0.042	0.008	0.146	0.031	0.063	0.013
	1	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,480	3,143	100	90	0.872	0.064	0.811	0.058	0.929	0.067	0.93	0.068	0.929	0.067
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,620	3,563	98	88	0.374	0.027	0.348	0.025	0.398	0.029	0.399	0.029	0.398	0.029
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	93	84	0.066	0.024	0.087	0.032	0.087	0.032	0.087	0.032	0.087	0.032
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	92	83	3.278	1.185	3.169	1.146	3.496	1.264	3.496	1.264	3.496	1.264
R11	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	73	60	0.238	0.022	0.229	0.021	0.251	0.024	0.255	0.023	0.251	0.024
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	73	60	0.238	0.022	0.229	0.021	0.251	0.024	0.255	0.023	0.251	0.024
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	73	60	0.245	0.023	0.236	0.022	0.259	0.025	0.262	0.024	0.259	0.025
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	72	59	0.14	0.013	0.131	0.012	0.13	0.012	0.131	0.012	0.13	0.012
	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	72	59	0.14	0.013	0.131	0.012	0.13	0.012	0.131	0.012	0.13	0.012
R12	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	75	65	0.8	0.049	0.754	0.046	0.748	0.046	0.753	0.046	0.748	0.046
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	70	58	3.361	0.205	3.5	0.213	3.204	0.195	3.227	0.197	3.204	0.195
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	70	58	2.353	0.144	2.45	0.149	2.243	0.137	2.259	0.138	2.243	0.137
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	67	55	1.008	0.062	1.05	0.064	0.961	0.059	0.968	0.059	0.961	0.059
	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	66	55	0.343	0.021	0.323	0.02	0.32	0.02	0.323	0.02	0.32	0.02
R13	1	EA-18G	273PDA	FCLP at Coupeville	14FCP1	84 % NC	150	800	47,518	75	63	0.956	0	0.641	0	0.248	0	0.866	0	0.373	0
	2	EA-18G	273PNB	FCLP at Coupeville	14FCP2	84 % NC	150	1,200	46,886	74	62	1.211	0.851	0.813	0.567	0.318	0.216	1.097	0.771	0.477	0.323
	3	EA-18G	273PNA	FCLP at Coupeville	14FCP1	84 % NC	150	1,200	47,526	74	62	0.605	0.425	0.406	0.283	0.159	0.108	0.549	0.385	0.238	0.162
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	71	51	0.169	0.035	0.103	0.021	0.042	0.008	0.146	0.031	0.063	0.013
	5	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	85 % NC	140	250	52,917	71	51	1.062	0.221	0.649	0.132	0.265	0.052	0.918	0.192	0.399	0.079
R14	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	104	96	2.015	0.415	1.948	0.401	2.149	0.443	2.149	0.443	2.149	0.443
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	103	96	3.291	0.678	3.425	0.706	3.224	0.664	3.224	0.664	3.224	0.664
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	103	91	1.524	0.384	4.179	1.091	6.238	1.707	2.383	0.6	5.459	1.493
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	103	91	3.291	0.678	3.425	0.706	3.224	0.664	3.224	0.664	3.224	0.664
	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	103	91	1.23	0.047	1.255	0.048	1.181	0.045	1.181	0.045	1.181	0.045
R15	1	EA-18G	273PDC	FCLP at Coupeville	14FCP3	85 % NC	140	575	1,544	110	103	0.956	0	0.641	0	0.248	0	0.866	0	0.373	0
	2	EA-18G	273PNC	FCLP at Coupeville	14FCP3	85 % NC	140	698	1,589	109	103	0.605	0.425	0.406	0.283	0.159	0.108	0.549	0.385	0.238	0.162
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	85 % NC	140	585	1,871	107	101	1.911	0	1.282	0	0.497	0	1.732	0	0.745	0
	4	EA-18G	273PNB	FCLP at Coupeville	14FCP2	85 % NC	140	718	1,912	107	101	1.211	0.851	0.813	0.567	0.318	0.216	1.097	0.771	0.477	0.323
	5	EA-18G	247PD	Interfacility Ault Field to Coupeville	07WC14P	84 % NC	140	588	2,009	106	98	0.151	0	0.102	0	0.031	0	0.107	0	0.046	0
R16	1	EA-18G	233A	P3 P8 IFR and Growler VFR non breaks	32A1A	87 % NC	300	2,756	2,575	100	91	0.166	0.012	0.207	0.015	0.166	0.012	0.166	0.012	0.166	0.012
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	93	85	1.412	0.086	1.319	0.08	1.448	0.088	1.459	0.089	1.448	0.088
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	91	82	0.656	0.237	0.634	0.229	0.699	0.253	0.699	0.253	0.699	0.253
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	90	81	3.294	0.201	3.078	0.187	3.379	0.206	3.404	0.208	3.379	0.206
	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	89	81	0.097	0.005	0.155	0.009	0.119	0.006	0.122	0.006	0.119	0.006
R17	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.046	0.007	0.046	0.013	0.046	0.015	0.046	0.016	0.046	0.015
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.021	0.003	0.022	0.005	0.021	0.006	0.021	0.006	0.021	0.006
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.046	0.007	0.046	0.013	0.046	0.015	0.046	0.016	0.046	0.015
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.021	0.003	0.022	0.005	0.021	0.006	0.021	0.006	0.021	0.006
	5	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	12,686	73	59	0.413	0.086	0.278	0.056	0.108	0.021	0.375	0.078	0.163	0.032
R18	1	P-8	543	Low TACAN Departure	07ALT	4610 LBS	250	5,971	5,979	68	N/A	0.071	0.017	0.067	0.014	0.079	0.013	0.067	0.014	0.064	0.013
	2	P-8	545	Low TACAN Departure	25ALT	4610 LBS	250	6,446	6,474	67	N/A	0.13	0.027	0.118	0.02	0.124	0.023	0.13	0.024	0.124	0.023
	3	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	24,403	64	53	0.413	0.086	0.278	0.056	0.108	0.021	0.375	0.078	0.163	0.032
	4	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	24,403	64	53	0.122	0.025	0.082	0.017	0.032	0.006	0.111	0.023	0.048	0.01
	5	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	85 % NC	250	2,500	22,831	63	47	1.081	0	0.664	0	0.232	0	0.803	0	0.348	0
R19	1	EA-18G	253PD	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0.017	0	0.023	0	0.013	0	0.046	0	0.02	0
	2	EA-18G	253PN	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0	0.007	0	0.008	0	0.005	0	0.017	0	0.007
	3	EA-18G	273PDA	FCLP at Coupeville	14FCP1	85 % NC	140	492	1,069	114	108	0.956	0	0.641	0	0.248	0	0.866	0	0.373	0
	4	EA-18G	273PNA	FCLP at Coupeville	14FCP1	85 % NC	140	530	1,080	113	107	0.605	0.425	0.406	0.283	0.159	0.10				

Table A6-5 SEL-Ranked Flight Profiles for Alternative 3 for Average Year (concluded)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>													
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	3A		3B		3C		3D		3E					
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)				
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2	% NC	140	773	4009	98	90	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2	% NC	130	802	4008	96	90	0.403	0.083	0.537	0.111	0.537	0.111	0.537	0.111	0.537	0.111	0.537	0.111	
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2	% NC	140	839	4014	96	84	0.065	0.016	0.643	0.168	0.764	0.209	0.292	0.073	0.668	0.183	0.668	0.183	
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2	% NC	140	773	4003	96	84	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	0.098	0.004	
S02	1	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2	% NC	140	861	3936	95	83	0.169	0.035	0.103	0.021	0.042	0.008	0.146	0.031	0.063	0.013	0.063	0.013	
	2	EA-18G	212A	Departure	14D2C	95	% NC	300	2514	3432	104	94	0.605	0.037	0.565	0.034	0.621	0.038	0.625	0.038	0.621	0.038	0.621	0.038	
	3	EA-18G	209A	Departure	14D1C	95	% NC	300	2514	3432	104	93	1.412	0.086	1.319	0.08	1.448	0.088	1.459	0.089	1.448	0.088	1.448	0.088	
	4	EA-18G	207A	Departure	14D1A	95	% NC	300	2514	3432	104	94	4.705	0.287	4.397	0.267	4.828	0.295	4.862	0.297	4.828	0.295	4.828	0.295	
	5	EA-18G	211A	Departure	14D2B	95	% NC	300	2514	3432	104	94	1.412	0.086	1.319	0.08	1.448	0.088	1.459	0.089	1.448	0.088	1.448	0.088	
S03	1	EA-18G	208A	Departure	14D1B	95	% NC	300	2514	3432	104	94	3.294	0.201	3.078	0.187	3.379	0.206	3.404	0.208	3.379	0.206	3.379	0.206	
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84	% NC	150	800	5231	94	89	2.457	0	1.495	0	0.608	0	2.12	0	0.912	0	0.912	0	
	3	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84	% NC	150	1200	5297	94	89	1.557	1.094	0.948	0.661	0.389	0.264	1.343	0.944	0.584	0.396	0.584	0.396	
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84	% NC	150	800	6105	92	89	4.914	0	2.991	0	1.216	0	4.24	0	1.824	0	1.824	0	
	5	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84	% NC	150	1200	6162	92	89	3.113	2.188	1.896	1.323	0.778	0.528	2.686	1.887	1.168	0.792	1.168	0.792	
S04	1	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84	% NC	150	1200	7058	90	88	1.557	1.094	0.948	0.661	0.389	0.264	1.343	0.944	0.584	0.396	0.584	0.396	
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87	% NC	300	2882	4781	93	83	0.374	0.027	0.348	0.025	0.398	0.029	0.399	0.029	0.398	0.029	0.398	0.029	
	3	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2903	92	84	0.656	0.237	0.634	0.229	0.699	0.253	0.699	0.253	0.699	0.253	0.699	0.253	
	4	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87	% NC	300	2719	7342	87	76	0.872	0.064	0.811	0.058	0.929	0.067	0.93	0.068	0.929	0.067	0.929	0.067	
	5	P-8	548C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	N/A	0.372	0.043	0.333	0.038	0.378	0.037	0.372	0.038	0.378	0.037	0.378	0.037	
S05	1	EA-18G	448C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	76	0.035	0	0.032	0	0.035	0	0.035	0	0.035	0	0.035	0	
	2	EA-18G	243	TACAN Arrival	07AHT	78	% NC	250	3529	3374	76	68	0.39	0.019	0.31	0.018	0.405	0.02	0.414	0.02	0.405	0.02	0.405	0.02	
	3	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87	% NC	300	2712	19217	70	56	0.374	0.027	0.348	0.025	0.398	0.029	0.399	0.029	0.398	0.029	0.398	0.029	
	4	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87	% NC	300	2592	23773	66	51	0.872	0.064	0.811	0.058	0.929	0.067	0.93	0.068	0.929	0.067	0.929	0.067	
	5	EA-18G	224A	Departure	32D2C	95	% NC	300	8249	32151	65	52	0.06	0.004	0.081	0.005	0.1	0.006	0.101	0.006	0.1	0.006	0.1	0.006	
S06	1	P-8	538C	P3 P8 IFR and Growler VFR non breaks	14A2C	17760	LBS	180	3047	19344	64	N/A	0.354	0.073	0.325	0.058	0.357	0.061	0.354	0.066	0.357	0.061	0.357	0.061	
	2	EA-18G	224A	Departure	32D2C	84	% NC	300	9000	61543	51	39	0.06	0.004	0.081	0.005	0.1	0.006	0.101	0.006	0.1	0.006	0.1	0.006	
	3	EA-18G	223A	Departure	32D2B	84	% NC	300	9000	66657	50	39	0.141	0.009	0.188	0.011	0.234	0.014	0.235	0.014	0.234	0.014	0.234	0.014	
	4	P-8	547C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.216	0.026	0.19	0.019	0.183	0.021	0.18	0.022	0.183	0.021	0.183	0.021	
	5	EA-18G	447C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.021	0	0.018	0	0.017	0	0.017	0	0.017	0	0.017	0	
S07	1	EA-18G	222A	Departure	32D2A	95	% NC	300	8656	71520	49	37	0.202	0.012	0.269	0.016	0.334	0.02	0.336	0.021	0.334	0.02	0.334	0.02	
	2	EA-18G	277C	GCA Pattern	07G3	82	% NC	230	2810	88787	61	51	0.393	0.142	0.385	0.126	0.328	0.119	0.328	0.119	0.328	0.119	0.328	0.119	
	3	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0.649	0	0.372	0	0.199	0	0.691	0	0.299	0	0.299	0	
	4	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0	0.217	0	0.12	0	0.065	0	0.234	0	0.098	0	0.098	0
	5	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0.043	0	0.053	0	0.032	0	0.112	0	0.049	0	0.049	0	
S08	1	EA-18G	280C	GCA Pattern	32G3	82	% NC	300	3000	2779	93	81	0.066	0.024	0.087	0.032	0.087	0.032	0.087	0.032	0.087	0.032	0.087	0.032	
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2779	93	81	0.656	0.237	0.634	0.229	0.699	0.253	0.699	0.253	0.699	0.253	0.699	0.253	
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87	% NC	300	2851	6041	89	80	1.246	0.091	1.158	0.082	1.327	0.096	1.329	0.097	1.327	0.096	1.327	0.096	
	4	EA-18G	279C	GCA Pattern	25G3	82	% NC	300	3000	4183	88	79	1.071	0.387	1.114	0.403	1.071	0.387	1.071	0.387	1.071	0.387	1.071	0.387	
	5	EA-18G	277C	GCA Pattern	07G3	82	% NC	300	3000	4183	88	79	0.393	0.142	0.35	0.126	0.328	0.119	0.328	0.119	0.328	0.119	0.328	0.119	
S09	1	EA-18G	232A	P3 P8 IFR and Growler VFR non breaks	25A3A	87	% NC	300	3000	4033	92	86	1.017	0.075	1.055	0.075	0.995	0.072	0.996	0.073	0.995	0.072	0.995	0.072	
	2	EA-18G	277B	GCA Pattern	07G2	82	% NC	250	3000	3025	91	78	0.262	0.095	0.233	0.084	0.219	0.079	0.219	0.079	0.219	0.079	0.219	0.079	
	3	EA-18G	279A	GCA Pattern	25G1	82	% NC	300	3000	5300	87	75	5.354	1.936	5.572	2.015	5.354	1.936	5.354	1.936	5.354	1.936	5.354	1.936	
	4	EA-18G	206A	Departure	07D2C	95	% NC	300	5403	11786	86	76	0.343	0.021	0.323	0.02	0.32	0.02	0.323	0.02	0.32	0.02	0.32	0.02	
	5	EA-18G	203A	Departure	07D1C	95	% NC	300	5300	11968	86	76	0.8	0.049	0.754	0.046	0.748	0.046	0.753	0.046	0.748	0.046	0.748	0.046	
S10	1	P-8	546	Low TACAN Departure	32ALT	17760	LBS	250	3616	3501	83	N/A	0.017	0.003	0.017	0.005	0.016	0.006	0.017	0.006	0.016	0.006	0.016	0.006	
	2	EA-18G	280C	GCA Pattern	32G3	82	% NC	230	2333	19814	71	61	0.066	0.024	0.087	0.032	0.087	0.032	0.087	0.032	0.087	0.032	0.087	0.032	
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82	% NC	250	2000	20733	70	58	0.338	0.07	0.228	0.046	0.089	0.017	0.307	0.064	0.133	0.026	0.133	0.026	
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82	% NC	250	2000	20783	70														

**Table A6-6 SEL-Ranked Flight Profiles for High-Tempo FCLP Year Baseline Scenario**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
P01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	4,401	0.115	0.005	93	82
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	4,415	0.403	0.016	92	82
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	4,889	0.848	0.033	92	80
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	4,943	0.307	0.012	91	80
	5	EA-18G	269B	FCLP at Ault Field	25FU1	84 % NC	130	1,000	9,077	2.636	0.505	87	76
P02	1	EA-18G	268A	FCLP at Ault Field	14FM1	82.2 % NC	130	852	1,389	1.74	0.333	107	104
	2	EA-18G	268B	FCLP at Ault Field	14FU1	82.2 % NC	130	859	1,393	1.74	0.333	107	103
	3	EA-18G	282A	FCLP at Ault Field	14FM1	82.2 % NC	140	893	1,393	3.219	0.711	107	100
	4	EA-18G	282B	FCLP at Ault Field	14FU1	82.2 % NC	140	859	1,393	3.219	0.711	106	100
	5	EA-18G	264R	Depart and Re-enter Pattern	14PR	82.2 % NC	140	859	1,393	0.403	0.016	106	100
P03	1	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	1,477	1,206	0.307	0.012	105	98
	2	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,599	0.848	0.033	103	95
	3	EA-18G	264L	Depart and Re-enter Pattern	14PL	84 % NC	250	1,999	2,306	0.403	0.016	99	90
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	84 % NC	250	2,000	2,401	0.115	0.005	99	90
	5	EA-18G	245	TACAN Arrival	25AHT	85 % NC	150	1,023	5,395	0.77	0.051	97	87
P04	1	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	674	1.198	0	115	106
	2	EA-18G	274DA	FCLP at Coupeville	32FCD1	84 % NC	150	800	759	0.599	0	114	106
	3	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	96 % NC	150	936	1,943	0.28	0.086	111	106
	4	EA-18G	259	Interfacility Coupeville to Ault Field	32CW07	96 % NC	150	936	1,943	0.083	0.026	111	106
	5	EA-18G	261	Interfacility Coupeville to Ault Field	32CW25	96 % NC	150	936	1,943	0.229	0.071	111	100
P05	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	6,861	0.584	0.277	91	77
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,200	5,714	0.108	0	89	77
	3	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,500	5,773	0	0.021	89	77
	4	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	7,987	0.599	0	89	77
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	350	1,199	5,867	0.234	0	88	76
P06	1	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	3,679	0.599	0	100	85
	2	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	3,776	0.584	0.277	100	84
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82.2 % NC	250	895	2,970	0.108	0	99	81
	4	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	82.2 % NC	250	893	3,062	0.353	0	99	81
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	82.2 % NC	250	888	3,115	0.234	0	99	79
P07	1	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	12,064	0.011	0.004	82	73
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	11,825	0.059	0.018	82	73
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2,208	17,859	0.092	0.026	80	68
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	9,777	0.045	0.014	79	71
	5	EA-18G	280B	GCA Pattern	32G2	82 % NC	230	2,332	23,457	0.061	0.017	78	66
P08	1	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	0.036	0	85	N/A
	2	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	0.036	0	81	N/A
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82 % NC	250	2,500	10,529	0.108	0	78	66
	4	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2,500	10,572	0.234	0	78	66
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	82 % NC	250	2,500	10,602	0.353	0	78	64
P09	1	EA-18G	244	TACAN Arrival	14AHT	78 % NC	250	3,163	48,626	0.822	0.054	62	51
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	2,403	34,003	0.545	0.154	61	52
	3	EA-18G	215A	Departure	25D1C	95 % NC	300	4,765	109,923	1.827	0.11	55	53
	4	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	82 % NC	250	2,500	112,051	0	0.022	55	48
	5	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	82 % NC	250	2,500	112,051	0.09	0	55	43
P10	1	EA-18G	229A	P3 P8 IFR and Growler VFR non breaks	14A2A	87 % NC	300	2,577	4,579	1.08	0.092	95	85
	2	EA-18G	223A	Departure	32D2B	95 % NC	300	8,291	9,255	0.243	0.015	90	80
	3	EA-18G	279C	GCA Pattern	25G3	82 % NC	250	3,000	4,073	0.836	0.237	89	80
	4	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	4,085	0.274	0.078	89	79
	5	EA-18G	277B	GCA Pattern	07G2	82 % NC	300	3,000	4,387	0.183	0.052	88	78
P11	1	EA-18G	277C	GCA Pattern	07G3	82 % NC	230	2,926	21,053	0.274	0.078	64	50
	2	transient	447C	GCA Pattern	07G3	17760 LBS	200	3,000	21,066	0.018	0	63	N/A
	3	transient	423	IFR non breaks	14A2E	17760 LBS	250	3,047	30,649	0.073	0.007	57	N/A
	4	transient	447B	GCA Pattern	07G2	17760 LBS	200	3,000	32,405	0.018	0	56	N/A
	5	EA-18G	277B	GCA Pattern	07G2	82 % NC	230	2,891	32,410	0.183	0.052	56	44
P12	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,941	9,040	0.324	0.028	82	74
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	7,718	0.545	0.154	80	72
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,784	12,784	0.756	0.065	79	68
	4	transient	448C	GCA Pattern	14G3	17760 LBS	200	3,000	7,718	0.035	0	78	N/A
	5	transient	437C	VFR non breaks	14A1C	17760 LBS	180	3,047	9,073	0.118	0.021	76	N/A
P13	1	EA-18G	219A	Departure	32D1A	95 % NC	300	7,686	7,575	0.809	0.049	94	86
	2	EA-18G	278B	GCA Pattern	14G2	82 % NC	300	3,000	3,526	0.363	0.103	91	81
	3	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,689	0.274	0.078	90	80
	4	EA-18G	279C	GCA Pattern	25G3	82 % NC	300	3,000	3,689	0.836	0.237	90	81
	5	EA-18G	280B	GCA Pattern	32G2	82 % NC	300	3,000	3,526	0.061	0.017	90	81
P14	1	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	1,822	20,245	0.545	0.154	76	63
	2	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	129,685	0.599	0	75	59
	3	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	132,707	1.198	0	75	59
	4	EA-18G	278B	GCA Pattern	14G2	82 % NC	230	2,166	23,933	0.363	0.103	72	61
	5	EA-18G	271DA	FCLP at Coupeville	14FCD1	85 % NC	140	597	129,635	0.153	0	71	59
P15	1	EA-18G	206A	Departure	07D2C	95 % NC	300	5,213	8,277	0.282	0.017	92	83
	2	EA-18G	203A	Departure	07D1C	95 % NC	300	5,155	8,368	0.658	0.04	92	83
	3	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3,000	3,437	0.183	0.052	91	80
	4	EA-18G	205A	Departure	07D2B	95 % NC	300	4,892	9,517	0.658	0.04	90	79
	5	EA-18G	202A	Departure	07D1B	95 % NC	300	4,743	10,004	1.536	0.093	89	78
P16	1	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	7,526	0	0.021	84	70
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	7,526	0.108	0	84	68
	3	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,500	7,612	0.234	0	84	68
	4	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,500	7,587	0.353	0	84	68
	5	EA-18G	252N	Interfacility Ault Field to Coupeville	25WC32DN	80 % NC	250	2,500	7,587	0	0.068	79	69
P17	1	EA-18G	274DA	FCLP at Coupeville	32FCD1	84 % NC	150	800	878	0.599	0	114	109
	2	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	1,257	1.198	0	111	105
	3	EA-18G	275NA	FCLP at Coupeville	32FCN1	84 % NC	150	1,200	2,411	0.584	0.277	106	95
	4	EA-18G	275NB	FCLP at Coupeville	32FCN2	84 % NC	150	1,200	3,071	1.169	0.555	104	92
	5	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	3,649	0.599	0	102	90

Table A6-6 SEL-Ranked Flight Profiles for High-Tempo FCLP Year Baseline Scenario (continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily Events <sup>(3)</sup>		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
P18	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	4,924	0.584	0.277	96	85
	2	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	5,592	0.599	0	94	82
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,200	3,960	0.108	0	93	81
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,500	4,056	0	0.021	93	80
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	350	1,200	4,055	0.353	0	93	80
R01	1	EA-18G	252N	Interfacility Ault Field to Coupeville	25WC32DN	97 % NC	135	59	1,093	0	0.068	121	114
	2	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	97 % NC	135	59	1,093	0.353	0	121	114
	3	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	97 % NC	135	59	1,093	0	0.022	121	114
	4	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	97 % NC	135	59	1,093	0.09	0	121	114
	5	EA-18G	204A	Departure	07D2A	97 % NC	165	302	1,118	0.94	0.057	120	116
R02	1	EA-18G	250N	Interfacility Ault Field to Coupeville	14WC32DN	97 % NC	0	47	3,519	0	0.045	110	96
	2	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	97 % NC	0	47	3,519	0.234	0	110	96
	3	EA-18G	249N	Interfacility Ault Field to Coupeville	14WC14N	97 % NC	0	47	3,519	0	0.015	110	96
	4	EA-18G	249D	Interfacility Ault Field to Coupeville	14WC14D	97 % NC	0	47	3,519	0.06	0	110	96
	5	EA-18G	210A	Departure	14D2A	97 % NC	0	47	3,519	1.707	0.103	109	100
R03	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	1,787	0.115	0.005	101	93
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	1,967	0.403	0.016	101	92
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,971	0.848	0.033	100	92
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	2,001	0.307	0.012	100	92
	5	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	817	8,282	0.573	0.11	88	78
R04	1	EA-18G	205A	Departure	07D2B	95 % NC	300	4,035	5,492	0.658	0.04	99	88
	2	EA-18G	202A	Departure	07D1B	95 % NC	300	4,007	5,530	1.536	0.093	98	88
	3	EA-18G	206A	Departure	07D2C	95 % NC	300	4,096	5,708	0.282	0.017	98	88
	4	EA-18G	203A	Departure	07D1C	95 % NC	300	4,096	5,708	0.658	0.04	98	88
	5	EA-18G	204A	Departure	07D2A	95 % NC	300	3,804	6,519	0.94	0.057	96	86
R05	1	EA-18G	277A	GCA Pattern	07G1	82 % NC	250	3,000	3,009	1.371	0.388	92	84
	2	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3,000	3,350	4.182	1.183	91	82
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3,000	3,491	0.923	0.026	90	82
	4	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	3,491	0.545	0.154	90	82
	5	EA-18G	205A	Departure	07D2B	95 % NC	300	3,808	13,742	0.658	0.04	85	75
R06	1	EA-18G	274DC	FCLP at Coupeville	32FCD3	85 % NC	140	503	567	0.599	0	118	114
	2	EA-18G	275NA	FCLP at Coupeville	32FCN1	85 % NC	140	610	599	0.584	0.277	118	113
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	140	421	675	0.108	0	117	113
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	140	421	675	0	0.021	117	113
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	140	426	713	0.353	0	116	113
R07	1	EA-18G	271DC	FCLP at Coupeville	14FCD3	84 % NC	150	800	847	0.153	0	114	109
	2	EA-18G	271DB	FCLP at Coupeville	14FCD2	84 % NC	150	799	1,359	0.306	0	110	104
	3	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	82.2 % NC	250	1,082	1,489	0.09	0	104	100
	4	EA-18G	247D	Interfacility Ault Field to Coupeville	07WC14D	82.2 % NC	250	1,080	1,506	0.028	0	104	100
	5	EA-18G	249D	Interfacility Ault Field to Coupeville	14WC14D	82.2 % NC	250	1,078	1,600	0.06	0	103	100
R08	1	EA-18G	272NC	FCLP at Coupeville	14FCN3	84 % NC	150	1,200	1,128	0.149	0.071	112	106
	2	EA-18G	272NB	FCLP at Coupeville	14FCN2	84 % NC	150	1,200	3,099	0.298	0.142	102	93
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	2,690	0.059	0.018	99	92
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	2,690	0.011	0.004	99	92
	5	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	350	1,500	2,437	0	0.022	99	91
R09	1	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,499	4,551	0.234	0	92	82
	2	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,499	4,690	0.353	0	91	82
	3	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,499	4,777	0	0.021	91	81
	4	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,499	4,777	0.108	0	91	81
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	3,677	0.045	0.014	90	81
R10	1	EA-18G	228B	P3 P8 IFR and Growler VFR non break	14A1B	87 % NC	300	2,480	3,143	0.756	0.065	100	90
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non break	14A1C	87 % NC	300	2,620	3,563	0.324	0.028	98	88
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	0.092	0.026	93	84
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	2.723	0.77	92	83
	5	EA-18G	228A	P3 P8 IFR and Growler VFR non break	14A1A	87 % NC	300	2,347	7,186	1.08	0.092	90	77
R11	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	0.189	0.022	73	60
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	0.189	0.022	73	60
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	0.195	0.023	73	60
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	0.111	0.013	72	59
	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	0.111	0.013	72	59
R12	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	0.658	0.04	75	65
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	2.61	0.158	70	58
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	1.827	0.11	70	58
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	0.783	0.047	67	55
	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	0.282	0.017	66	55
R13	1	EA-18G	271DB	FCLP at Coupeville	14FCD2	84 % NC	150	800	49,661	0.306	0	75	55
	2	EA-18G	271DC	FCLP at Coupeville	14FCD3	84 % NC	150	800	49,257	0.153	0	74	55
	3	EA-18G	271DA	FCLP at Coupeville	14FCD1	84 % NC	150	800	52,723	0.153	0	74	55
	4	EA-18G	272NB	FCLP at Coupeville	14FCN2	84 % NC	150	1,200	46,508	0.298	0.142	74	53
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	0.045	0.014	71	51
R14	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	1.74	0.333	104	96
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	2.636	0.505	103	96
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	5.062	1.118	103	91
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	2.636	0.505	103	91
	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	0.848	0.033	103	91



Table A6-6 SEL-Ranked Flight Profiles for High-Tempo FCLP Year Baseline Scenario (concluded)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
R15	1	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	85 % NC	140	601	1,353	0.09	0	110	105
	2	EA-18G	247D	Interfacility Ault Field to Coupeville	07WC14D	85 % NC	140	621	1,423	0.028	0	110	105
	3	EA-18G	249D	Interfacility Ault Field to Coupeville	14WC14D	85 % NC	140	616	1,435	0.06	0	110	105
	4	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	140	401	1,933	0	0.022	108	105
	5	EA-18G	272NA	FCLP at Coupeville	14FCN1	85 % NC	140	744	2,197	0.149	0.071	107	99
R16	1	EA-18G	233A	P3 P8 IFR and Growler VFR non break	32A1A	87 % NC	300	2,756	2,575	0.207	0.018	100	91
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	1.195	0.072	93	85
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	0.545	0.154	91	82
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	2.788	0.168	90	81
	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	0.112	0.007	89	81
R17	1	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	0.036	0	85	N/A
	2	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	0.036	0	79	N/A
	3	P-3	342C	P3 P8 IFR and Growler VFR non break	32A2C	1200 ESHOP	250	3,047	2,963	0.094	0	74	68
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	82 % NC	250	2,500	12,679	0	0.021	74	61
	5	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82 % NC	250	2,500	12,679	0.108	0	73	61
R18	1	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	22,575	0	0.021	65	47
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	22,575	0.108	0	65	47
	3	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,500	22,587	0.234	0	65	47
	4	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,500	22,613	0.353	0	65	47
	5	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	24,403	0.072	0.022	64	47
R19	1	EA-18G	271DA	FCLP at Coupeville	14FCD1	85 % NC	140	513	422	0.153	0	120	118
	2	EA-18G	271DB	FCLP at Coupeville	14FCD2	85 % NC	140	499	461	0.306	0	119	116
	3	EA-18G	271DC	FCLP at Coupeville	14FCD3	85 % NC	140	490	534	0.153	0	119	115
	4	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	140	321	1,011	0	0.022	113	106
	5	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	85 % NC	140	361	1,150	0.09	0	113	106
R20	1	EA-18G	229C	P3 P8 IFR and Growler VFR non break	14A2C	87 % NC	300	2,933	3,692	0.324	0.028	95	87
	2	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,898	0.274	0.078	89	52
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non break	14A2B	87 % NC	300	2,769	6,744	0.756	0.065	88	78
	4	transient	423	IFR non breaks	14A2E	17760 LBS	180	3,047	3,071	0.073	0.007	86	N/A
	5	transient	438C	VFR non breaks	14A2C	17760 LBS	180	3,047	3,781	0.177	0.032	84	N/A
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2 % NC	140	773	4009	0.115	0.005	98	90
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	802	4008	0.573	0.11	96	90
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2 % NC	140	839	4014	0.803	0.177	96	84
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2 % NC	140	773	4003	0.115	0.005	96	84
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2 % NC	140	861	3936	0.045	0.014	95	83
S02	1	EA-18G	212A	Departure	14D2C	95 % NC	300	2514	3432	0.512	0.031	104	94
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	2514	3432	1.195	0.072	104	93
	3	EA-18G	207A	Departure	14D1A	95 % NC	300	2514	3432	3.983	0.241	104	94
	4	EA-18G	211A	Departure	14D2B	95 % NC	300	2514	3432	1.195	0.072	104	94
	5	EA-18G	208A	Departure	14D1B	95 % NC	300	2514	3432	2.788	0.168	104	94
S03	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1200	3915	0.584	0.277	98	89
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1200	2749	0.108	0	97	89
	3	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	350	1200	2808	0.353	0	97	89
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1500	2879	0	0.021	96	89
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	350	1200	2890	0.234	0	96	88
S04	1	EA-18G	228C	P3 P8 IFR and Growler VFR non break	14A1C	87 % NC	300	2882	4781	0.324	0.028	93	83
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3000	2903	0.545	0.154	92	84
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non break	14A1B	87 % NC	300	2719	7342	0.756	0.065	87	76
	4	transient	448C	GCA Pattern	14G3	17760 LBS	200	3000	2903	0.035	0	85	N/A
	5	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3000	5064	0.092	0.026	84	76
S05	1	EA-18G	243	TACAN Arrival	07AHT	78 % NC	250	3529	3374	0.405	0.027	76	68
	2	EA-18G	229C	P3 P8 IFR and Growler VFR non break	14A2C	87 % NC	300	2712	19217	0.324	0.028	70	56
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non break	14A2B	87 % NC	300	2592	23773	0.756	0.065	66	51
	4	EA-18G	224A	Departure	32D2C	95 % NC	300	8249	32151	0.104	0.006	65	52
	5	transient	438C	VFR non breaks	14A2C	17760 LBS	180	3047	19344	0.177	0.032	64	N/A
S06	1	EA-18G	224A	Departure	32D2C	84 % NC	300	9000	61543	0.104	0.006	51	39
	2	EA-18G	223A	Departure	32D2B	84 % NC	300	9000	66657	0.243	0.015	50	39
	3	transient	447C	GCA Pattern	07G3	17760 LBS	200	3000	40394	0.018	0	50	37
	4	EA-18G	222A	Departure	32D2A	95 % NC	300	8656	71520	0.347	0.021	49	37
	5	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	1883	57832	0.545	0.154	49	37
S07	1	EA-18G	277C	GCA Pattern	07G3	82 % NC	230	2810	88787	0.274	0.078	61	51
	2	EA-18G	250N	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2500	161086	0	0.045	60	47
	3	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2500	161073	0.234	0	60	47
	4	EA-18G	249N	Interfacility Ault Field to Coupeville	14WC14N	97 % NC	0	47	167753	0	0.015	58	42
	5	EA-18G	205A	Departure	07D2B	84 % NC	300	9000	100649	0.658	0.04	58	42
S08	1	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3000	2779	0.092	0.026	93	81
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3000	2779	0.545	0.154	93	81
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non break	14A1A	87 % NC	300	2851	6041	1.08	0.092	89	80
	4	EA-18G	279C	GCA Pattern	25G3	82 % NC	300	3000	4183	0.836	0.237	88	79
	5	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3000	4183	0.274	0.078	88	79
S09	1	EA-18G	232A	P3 P8 IFR and Growler VFR non break	25A3A	87 % NC	300	3000	4033	0.777	0.067	92	86
	2	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3000	3025	0.183	0.052	91	78
	3	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3000	5300	4.182	1.183	87	75
	4	EA-18G	206A	Departure	07D2C	95 % NC	300	5403	11786	0.282	0.017	86	76
	5	EA-18G	203A	Departure	07D1C	95 % NC	300	5300	11968	0.658	0.04	86	76
S10	1	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2333	19814	0.092	0.026	71	59
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2000	20733	0.059	0.018	70	58
	3	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2000	20783	0.011	0.004	70	58
	4	EA-18G	246	TACAN Arrival	32AHT	78 % NC	250	3085	23749	0.112	0.007	70	53
	5	EA-18G	212A	Departure	14D2C	95 % NC	300	7389	43096	0.512	0.031	70	47

Notes:

(1) 0 ft indicates the contributing profile is the beginning of takeoff roll

(2) FYI, Ault Field's elevation is 47 ft MSL, OLF Coupeville's elevation is 200 ft MSL

**Table A6-7 SEL-Ranked Flight Profiles for High-Tempo FCLP Year No Action Alternative**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily Events <sup>(3)</sup>		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
P01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	4,401	0.149	0.005	93	82
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	4,415	0.452	0.014	92	82
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	4,889	0.897	0.028	92	80
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	4,943	0.266	0.008	91	80
	5	EA-18G	269B	FCLP at Ault Field	25FU1	84 % NC	130	1,000	9,077	2.685	0.502	87	76
P02	1	EA-18G	268A	FCLP at Ault Field	14FM1	82.2 % NC	130	852	1,389	1.614	0.302	107	104
	2	EA-18G	268B	FCLP at Ault Field	14FU1	82.2 % NC	130	859	1,393	1.614	0.302	107	103
	3	EA-18G	282A	FCLP at Ault Field	14FM1	82.2 % NC	140	893	1,393	2.622	0.684	107	100
	4	EA-18G	282B	FCLP at Ault Field	14FU1	82.2 % NC	140	859	1,393	2.622	0.684	106	100
	5	EA-18G	264R	Depart and Re-enter Pattern	14PR	82.2 % NC	140	859	1,393	0.452	0.014	106	100
P03	1	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	1,477	1,206	0.266	0.008	105	98
	2	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,599	0.897	0.028	103	95
	3	EA-18G	264L	Depart and Re-enter Pattern	14PL	84 % NC	250	1,999	2,306	0.452	0.014	99	90
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	84 % NC	250	2,000	2,401	0.149	0.005	99	90
	5	EA-18G	245	TACAN Arrival	25AHT	85 % NC	150	1,023	5,395	1.022	0.054	97	87
P04	1	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	674	1.266	0	115	106
	2	EA-18G	274DA	FCLP at Coupeville	32FCD1	84 % NC	150	800	759	0.633	0	114	106
	3	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	96 % NC	150	936	1,943	0.333	0.096	111	106
	4	EA-18G	259	Interfacility Coupeville to Ault Field	32CW07	96 % NC	150	936	1,943	0.098	0.028	111	106
	5	EA-18G	261	Interfacility Coupeville to Ault Field	32CW25	96 % NC	150	936	1,943	0.272	0.079	111	100
P05	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	6,861	0.617	0.249	91	77
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,200	5,714	0.19	0	89	77
	3	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,500	5,773	0	0.034	89	77
	4	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	7,987	0.633	0	89	77
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	350	1,199	5,867	0.19	0	88	N/A
P06	1	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	3,679	0.633	0	100	85
	2	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	3,776	0.617	0.249	100	84
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82.2 % NC	250	895	2,970	0.19	0	99	81
	4	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	82.2 % NC	250	900	2,979	0.05	0	99	81
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	82.2 % NC	250	893	3,062	0.396	0	99	79
P07	1	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	12,064	0.01	0.003	82	73
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	11,825	0.052	0.015	82	73
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2,208	17,859	0.131	0.035	80	68
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	9,777	0.053	0.015	79	71
	5	EA-18G	280B	GCA Pattern	32G2	82 % NC	230	2,332	23,457	0.087	0.023	78	66
P08	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	0.065	0.013	85	N/A
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	0.038	0	85	N/A
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	0.065	0.013	81	N/A
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	0.038	0	81	N/A
	5	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	82 % NC	250	2,500	10,529	0.19	0	78	64
P09	1	EA-18G	244	TACAN Arrival	14AHT	78 % NC	250	3,163	48,626	0.353	0.019	62	51
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	2,403	34,003	0.532	0.142	61	52
	3	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	5,632	28,942	0.209	0.032	55	53
	4	EA-18G	215A	Departure	25D1C	95 % NC	300	4,765	109,923	1.932	0.127	55	48
	5	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	82 % NC	250	2,500	112,051	0	0.012	55	43
P10	1	EA-18G	229A	P3 P8 IFR and Growler VFR non breaks	14A2A	87 % NC	300	2,577	4,579	0.994	0.084	95	85
	2	EA-18G	223A	Departure	32D2B	95 % NC	300	8,291	9,255	0.259	0.017	90	80
	3	EA-18G	279C	GCA Pattern	25G3	82 % NC	250	3,000	4,073	0.838	0.223	89	80
	4	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	4,085	0.329	0.087	89	79
	5	EA-18G	277B	GCA Pattern	07G2	82 % NC	300	3,000	4,387	0.219	0.058	88	78
P11	1	EA-18G	277C	GCA Pattern	07G3	82 % NC	230	2,926	21,053	0.329	0.087	64	50
	2	P-8	547C	GCA Pattern	07G3	17760 LBS	200	3,000	21,066	0.208	0.028	63	N/A
	3	transient	447C	GCA Pattern	07G3	17760 LBS	200	3,000	21,066	0.018	0	63	N/A
	4	P-8	527	P3 P8 C40 VFR non breaks	14A2E	17760 LBS	250	3,047	30,649	0.066	0.013	57	N/A
	5	transient	423	IFR non breaks	14A2E	17760 LBS	250	3,047	30,649	0.061	0.005	57	N/A
P12	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,941	9,040	0.298	0.025	82	74
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	7,718	0.532	0.142	80	72
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,784	12,784	0.696	0.059	79	68
	4	P-8	548C	GCA Pattern	14G3	17760 LBS	200	3,000	7,718	0.309	0.035	78	N/A
	5	transient	448C	GCA Pattern	14G3	17760 LBS	200	3,000	7,718	0.036	0	78	N/A
P13	1	EA-18G	219A	Departure	32D1A	95 % NC	300	7,686	7,575	0.864	0.057	94	86
	2	EA-18G	278B	GCA Pattern	14G2	82 % NC	300	3,000	3,526	0.355	0.094	91	81
	3	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,689	0.329	0.087	90	80
	4	EA-18G	279C	GCA Pattern	25G3	82 % NC	300	3,000	3,689	0.838	0.223	90	81
	5	EA-18G	280B	GCA Pattern	32G2	82 % NC	300	3,000	3,526	0.087	0.023	90	81
P14	1	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	1,822	20,245	0.532	0.142	76	63
	2	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	129,685	0.633	0	75	59
	3	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	132,707	1.266	0	75	59
	4	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	4,622	4,657	0.209	0.032	72	N/A
	5	EA-18G	278B	GCA Pattern	14G2	82 % NC	230	2,166	23,933	0.355	0.094	72	59
P15	1	EA-18G	206A	Departure	07D2C	95 % NC	300	5,213	8,277	0.279	0.018	92	83
	2	EA-18G	203A	Departure	07D1C	95 % NC	300	5,155	8,368	0.652	0.043	92	83
	3	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3,000	3,437	0.219	0.058	91	80
	4	EA-18G	205A	Departure	07D2B	95 % NC	300	4,892	9,517	0.652	0.043	90	79
	5	EA-18G	202A	Departure	07D1B	95 % NC	300	4,743	10,004	1.521	0.1	89	78
P16	1	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	250	2,500	7,309	0.05	0	85	70
	2	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	7,526	0	0.034	84	68
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	7,526	0.19	0	84	68
	4	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,500	7,612	0.19	0	84	68
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,500	7,587	0.396	0	84	69

**Table A6-7 SEL-Ranked Flight Profiles for High-Tempo FCLP Year No Action Alternative (continued)**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily Events <sup>(3)</sup>		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
P17	1	EA-18G	274DA	FCLP at Coupeville	32FCD1	84 % NC	150	800	878	0.633	0	114	109
	2	EA-18G	274DB	FCLP at Coupeville	32FCD2	84 % NC	150	800	1,257	1.266	0	111	105
	3	EA-18G	275NA	FCLP at Coupeville	32FCN1	84 % NC	150	1,200	2,411	0.617	0.249	106	95
	4	EA-18G	275NB	FCLP at Coupeville	32FCN2	84 % NC	150	1,200	3,071	1.235	0.497	104	92
	5	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	3,649	0.633	0	102	90
P18	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1,200	4,924	0.617	0.249	96	85
	2	EA-18G	274DC	FCLP at Coupeville	32FCD3	84 % NC	150	800	5,592	0.633	0	94	82
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,200	3,960	0.19	0	93	81
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1,500	4,056	0	0.034	93	80
	5	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	350	1,200	4,055	0.396	0	93	80
R01	1	EA-18G	252N	Interfacility Ault Field to Coupeville	25WC32DN	97 % NC	135	59	1,093	0	0.072	121	114
	2	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	97 % NC	135	59	1,093	0.396	0	121	114
	3	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	97 % NC	135	59	1,093	0	0.012	121	114
	4	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	97 % NC	135	59	1,093	0.075	0	121	114
	5	EA-18G	204A	Departure	07D2A	97 % NC	165	302	1,118	0.931	0.061	120	116
R02	1	EA-18G	250N	Interfacility Ault Field to Coupeville	14WC32DN	97 % NC	0	47	3,519	0	0.034	110	96
	2	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	97 % NC	0	47	3,519	0.19	0	110	96
	3	EA-18G	249N	Interfacility Ault Field to Coupeville	14WC14N	97 % NC	0	47	3,519	0	0.006	110	96
	4	EA-18G	249D	Interfacility Ault Field to Coupeville	14WC14D	97 % NC	0	47	3,519	0.036	0	110	96
	5	EA-18G	210A	Departure	14D2A	97 % NC	0	47	3,519	1.526	0.1	109	100
R03	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	1,787	0.149	0.005	101	93
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	1,967	0.452	0.014	101	92
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,971	0.897	0.028	100	92
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	2,001	0.266	0.008	100	92
	5	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	817	8,282	0.781	0.146	88	78
R04	1	EA-18G	205A	Departure	07D2B	95 % NC	300	4,035	5,492	0.652	0.043	99	88
	2	EA-18G	202A	Departure	07D1B	95 % NC	300	4,007	5,530	1.521	0.1	98	88
	3	EA-18G	206A	Departure	07D2C	95 % NC	300	4,096	5,708	0.279	0.018	98	88
	4	EA-18G	203A	Departure	07D1C	95 % NC	300	4,096	5,708	0.652	0.043	98	88
	5	EA-18G	204A	Departure	07D2A	95 % NC	300	3,804	6,519	0.931	0.061	96	86
R05	1	EA-18G	277A	GCA Pattern	07G1	82 % NC	250	3,000	3,009	1.644	0.437	92	84
	2	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3,000	3,350	4.192	1.115	91	82
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3,000	3,491	0.131	0.035	90	82
	4	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	3,491	0.532	0.142	90	82
	5	EA-18G	205A	Departure	07D2B	95 % NC	300	3,808	13,742	0.652	0.043	85	75
R06	1	EA-18G	274DC	FCLP at Coupeville	32FCD3	85 % NC	140	503	567	0.633	0	118	114
	2	EA-18G	275NA	FCLP at Coupeville	32FCN1	85 % NC	140	610	599	0.617	0.249	118	113
	3	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	140	421	675	0.19	0	117	113
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	140	421	675	0	0.034	117	113
	5	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	140	412	706	0.05	0	116	113
R07	1	EA-18G	271DC	FCLP at Coupeville	14FCD3	84 % NC	150	800	847	0.13	0	114	109
	2	EA-18G	271DB	FCLP at Coupeville	14FCD2	84 % NC	150	799	1,359	0.259	0	110	104
	3	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	82.2 % NC	250	1,082	1,489	0.075	0	104	100
	4	EA-18G	253D	Interfacility Ault Field to Coupeville	32WC14D	82.2 % NC	250	1,082	1,493	0.009	0	104	100
	5	EA-18G	247D	Interfacility Ault Field to Coupeville	07WC14D	82.2 % NC	250	1,080	1,506	0.036	0	104	100
R08	1	EA-18G	272NC	FCLP at Coupeville	14FCN3	84 % NC	150	1,200	1,128	0.126	0.051	112	106
	2	EA-18G	272NB	FCLP at Coupeville	14FCN2	84 % NC	150	1,200	3,099	0.253	0.102	102	93
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	2,690	0.052	0.015	99	92
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	2,690	0.01	0.003	99	92
	5	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	350	1,500	2,437	0	0.012	99	91
R09	1	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	250	2,499	4,551	0.19	0	92	82
	2	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	250	2,499	4,690	0.396	0	91	82
	3	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	250	2,499	4,762	0.05	0	91	81
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,499	4,777	0	0.034	91	81
	5	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,499	4,777	0.19	0	91	81
R10	1	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,480	3,143	0.696	0.059	100	90
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,620	3,563	0.298	0.025	98	88
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	0.131	0.035	93	84
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	2.661	0.708	92	83
	5	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2,347	7,186	0.994	0.084	90	77
R11	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	0.178	0.019	73	60
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	0.178	0.019	73	60
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	0.183	0.02	73	60
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	0.11	0.012	72	59
	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	0.11	0.012	72	59
R12	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	0.652	0.043	75	65
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	2.76	0.181	70	58
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	1.932	0.127	70	58
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	0.828	0.054	67	55
	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	0.279	0.018	66	55
R13	1	EA-18G	271DB	FCLP at Coupeville	14FCD2	84 % NC	150	800	49,661	0.259	0	75	55
	2	EA-18G	271DC	FCLP at Coupeville	14FCD3	84 % NC	150	800	49,257	0.13	0	74	55
	3	EA-18G	271DA	FCLP at Coupeville	14FCD1	84 % NC	150	800	52,723	0.13	0	74	55
	4	EA-18G	272NB	FCLP at Coupeville	14FCN2	84 % NC	150	1,200	46,508	0.253	0.102	74	53
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	0.053	0.015	71	51
R14	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	1.614	0.302	104	96
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	2.685	0.502	103	96
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	2.916	0.761	103	91
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	2.685	0.502	103	91
	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	0.897	0.028	103	91

Table A6-7 SEL-Ranked Flight Profiles for High-Tempo FCLP Year No Action Alternative (concluded)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Annual Average Daily		Estimated	
										Daytime (0700-2200)	Nighttime (2200-0700)	SEL (dBA)	Lmax (dBA) <sup>(4)</sup>
R15	1	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	85 % NC	140	601	1,353	0.075	0	110	105
	2	EA-18G	253D	Interfacility Ault Field to Coupeville	32WC14D	85 % NC	140	609	1,370	0.009	0	110	105
	3	EA-18G	247D	Interfacility Ault Field to Coupeville	07WC14D	85 % NC	140	621	1,423	0.036	0	110	105
	4	EA-18G	249D	Interfacility Ault Field to Coupeville	14WC14D	85 % NC	140	616	1,435	0.036	0	110	105
	5	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	140	401	1,933	0	0.012	108	99
R16	1	EA-18G	233A	P3 P8 IFR and Growler VFR non breaks	32A1A	87 % NC	300	2,756	2,575	0.222	0.019	100	91
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	1.068	0.07	93	85
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	0.532	0.142	91	82
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	2.493	0.164	90	81
	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	0.112	0.006	89	81
R17	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	0.065	0.013	85	N/A
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	0.038	0	85	N/A
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	0.065	0.013	79	N/A
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	0.038	0	79	N/A
	5	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	12,679	0	0.034	74	59
R18	1	P-8	543	Low TACAN Departure	07ALT	4610 LBS	250	5,971	5,979	0.075	0.02	68	N/A
	2	P-8	545	Low TACAN Departure	25ALT	4610 LBS	250	6,446	6,474	0.109	0.019	67	N/A
	3	EA-18G	254D	Interfacility Ault Field to Coupeville	32WC32DN	85 % NC	250	2,500	22,311	0.05	0	65	47
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	22,575	0	0.034	65	47
	5	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	250	2,500	22,575	0.19	0	65	47
R19	1	EA-18G	271DA	FCLP at Coupeville	14FCD1	85 % NC	140	513	422	0.13	0	120	118
	2	EA-18G	271DB	FCLP at Coupeville	14FCD2	85 % NC	140	499	461	0.259	0	119	116
	3	EA-18G	271DC	FCLP at Coupeville	14FCD3	85 % NC	140	490	534	0.13	0	119	115
	4	EA-18G	251N	Interfacility Ault Field to Coupeville	25WC14N	85 % NC	140	321	1,011	0	0.012	113	106
	5	EA-18G	251D	Interfacility Ault Field to Coupeville	25WC14D	85 % NC	140	361	1,150	0.075	0	113	106
R20	1	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2,933	3,692	0.298	0.025	95	87
	2	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,898	0.329	0.087	89	52
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87 % NC	300	2,769	6,744	0.696	0.059	88	78
	4	transient	423	IFR non breaks	14A2E	17760 LBS	180	3,047	3,071	0.061	0.005	86	N/A
	5	P-8	527	P3 P8 C40 VFR non breaks	14A2E	17760 LBS	180	3,047	3,071	0.066	0.013	86	N/A
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2 % NC	140	773	4009	0.149	0.005	98	90
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	802	4008	0.781	0.146	96	90
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2 % NC	140	839	4014	0.96	0.25	96	84
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2 % NC	140	773	4003	0.149	0.005	96	84
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2 % NC	140	861	3936	0.053	0.015	95	83
S02	1	EA-18G	212A	Departure	14D2C	95 % NC	300	2514	3432	0.458	0.03	104	94
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	2514	3432	1.068	0.07	104	93
	3	EA-18G	207A	Departure	14D1A	95 % NC	300	2514	3432	3.561	0.234	104	94
	4	EA-18G	211A	Departure	14D2B	95 % NC	300	2514	3432	1.068	0.07	104	94
	5	EA-18G	208A	Departure	14D1B	95 % NC	300	2514	3432	2.493	0.164	104	94
S03	1	EA-18G	275NC	FCLP at Coupeville	32FCN3	84 % NC	150	1200	3915	0.617	0.249	98	89
	2	EA-18G	248D	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1200	2749	0.19	0	97	89
	3	EA-18G	252D	Interfacility Ault Field to Coupeville	25WC32DN	85 % NC	350	1200	2808	0.396	0	97	89
	4	EA-18G	248N	Interfacility Ault Field to Coupeville	07WC32DN	85 % NC	350	1500	2879	0	0.034	96	89
	5	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	85 % NC	350	1200	2890	0.19	0	96	88
S04	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2882	4781	0.298	0.025	93	83
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3000	2903	0.532	0.142	92	84
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2719	7342	0.696	0.059	87	76
	4	P-8	548C	GCA Pattern	14G3	17760 LBS	200	3000	2903	0.309	0.035	85	N/A
	5	transient	448C	GCA Pattern	14G3	17760 LBS	200	3000	2903	0.036	0	85	N/A
S05	1	EA-18G	243	TACAN Arrival	07AHT	78 % NC	250	3529	3374	0.318	0.017	76	68
	2	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2712	19217	0.298	0.025	70	56
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87 % NC	300	2592	23773	0.696	0.059	66	51
	4	EA-18G	224A	Departure	32D2C	95 % NC	300	8249	32151	0.111	0.007	65	52
	5	P-8	538C	P3 P8 IFR and Growler VFR non breaks	14A2C	17760 LBS	180	3047	19344	0.302	0.052	64	N/A
S06	1	EA-18G	224A	Departure	32D2C	84 % NC	300	9000	61543	0.111	0.007	51	39
	2	EA-18G	223A	Departure	32D2B	84 % NC	300	9000	66657	0.259	0.017	50	39
	3	P-8	547C	GCA Pattern	07G3	17760 LBS	200	3000	40394	0.208	0.028	50	37
	4	transient	447C	GCA Pattern	07G3	17760 LBS	200	3000	40394	0.018	0	50	37
	5	EA-18G	222A	Departure	32D2A	95 % NC	300	8656	71520	0.37	0.024	49	37
S07	1	EA-18G	277C	GCA Pattern	07G3	82 % NC	230	2810	88787	0.329	0.087	61	51
	2	EA-18G	250N	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2500	161086	0	0.034	60	47
	3	EA-18G	250D	Interfacility Ault Field to Coupeville	14WC32DN	82 % NC	250	2500	161073	0.19	0	60	47
	4	EA-18G	253N	Interfacility Ault Field to Coupeville	32WC14N	82 % NC	250	2500	135294	0	0.001	59	45
	5	EA-18G	253D	Interfacility Ault Field to Coupeville	32WC14D	82 % NC	250	2500	135294	0.009	0	59	45
S08	1	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3000	2779	0.131	0.035	93	81
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3000	2779	0.532	0.142	93	81
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2851	6041	0.994	0.084	89	80
	4	EA-18G	279C	GCA Pattern	25G3	82 % NC	300	3000	4183	0.838	0.223	88	79
	5	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3000	4183	0.329	0.087	88	79
S09	1	EA-18G	232A	P3 P8 IFR and Growler VFR non breaks	25A3A	87 % NC	300	3000	4033	0.842	0.071	92	86
	2	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3000	3025	0.219	0.058	91	78
	3	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3000	5300	4.192	1.115	87	75
	4	EA-18G	206A	Departure	07D2C	95 % NC	300	5403	11786	0.279	0.018	86	76
	5	EA-18G	203A	Departure	07D1C	95 % NC	300	5300	11968	0.652	0.043	86	76
S10	1	P-8	546	Low TACAN Departure	32ALT	17760 LBS	250	3616	3501	0.023	0.005	83	N/A
	2	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2333	19814	0.131	0.035	71	61
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2000	20733	0.052	0.015	70	58
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2000	20783	0.01	0.003	70	58
	5	EA-18G	246	TACAN Arrival	32AHT	78 % NC	250	3085	23749	0.112	0.006	70	53

Notes:

- (1) 0 ft indicates the contributing profile is the beginning of takeoff roll
- (2) FYI, Ault Field's elevation is 47 ft MSL, OLF Coupeville's elevation is 200 ft MSL
- (3) not operations. Patterns counted as 1 event, vice 2 operations.

Table A6-8 SEL-Ranked Flight Profiles for Alternative 1 for High-Tempo FCLP Year

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>											
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	1A		1B		1C		1D		1E			
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)		
P01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	4,401	93	82	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	4,415	92	82	0.68	0.022	0.68	0.022	0.727	0.024	0.727	0.024	0.727	0.024	0.727	0.024
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	4,889	92	80	1.172	0.038	1.195	0.039	1.125	0.037	1.125	0.037	1.125	0.037	1.125	0.037
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	4,943	91	80	0.398	0.013	0.375	0.012	0.398	0.013	0.398	0.013	0.398	0.013	0.398	0.013
	5	EA-18G	269B	FCLP at Ault Field	25FU1	84 % NC	130	1,000	9,077	87	76	3.315	0.762	3.45	0.793	3.247	0.746	3.247	0.746	3.247	0.746	3.247	0.746
P02	1	EA-18G	268A	FCLP at Ault Field	14FM1	82.2 % NC	130	852	1,389	107	104	2.029	0.466	1.962	0.451	2.165	0.497	2.165	0.497	2.165	0.497	2.165	0.497
	2	EA-18G	268B	FCLP at Ault Field	14FU1	82.2 % NC	130	859	1,393	107	103	2.029	0.466	1.962	0.451	2.165	0.497	2.165	0.497	2.165	0.497	2.165	0.497
	3	EA-18G	282A	FCLP at Ault Field	14FM1	82.2 % NC	140	893	1,393	107	100	1.116	0.29	2.572	0.703	4.64	1.533	1.841	0.478	1.841	0.478	4.06	1.341
	4	EA-18G	282B	FCLP at Ault Field	14FU1	82.2 % NC	140	859	1,393	106	100	1.116	0.29	2.572	0.703	4.64	1.533	1.841	0.478	1.841	0.478	4.06	1.341
	5	EA-18G	264R	Depart and Re-enter Pattern	14PR	82.2 % NC	140	859	1,393	106	100	0.68	0.022	0.68	0.022	0.727	0.024	0.727	0.024	0.727	0.024	0.727	0.024
P03	1	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	1,477	1,206	105	98	0.398	0.013	0.375	0.012	0.398	0.013	0.398	0.013	0.398	0.013	0.398	0.013
	2	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,599	103	95	1.172	0.038	1.195	0.039	1.125	0.037	1.125	0.037	1.125	0.037	1.125	0.037
	3	EA-18G	264L	Depart and Re-enter Pattern	14PL	84 % NC	250	1,999	2,306	99	90	0.68	0.022	0.68	0.022	0.727	0.024	0.727	0.024	0.727	0.024	0.727	0.024
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	84 % NC	250	2,000	2,401	99	90	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003
	5	EA-18G	245	TACAN Arrival	25AHT	85 % NC	150	1,223	5,395	97	87	1.207	0.046	1.438	0.106	1.285	0.056	1.138	0.044	1.285	0.056	1.138	0.044
P04	1	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	96 % NC	150	936	1,943	111	106	1.22	0.262	0.761	0.139	0.315	0.051	1.053	0.226	0.472	0.077	0.14	0.023
	2	EA-18G	259	Interfacility Coupeville to Ault Field	32CW07	96 % NC	150	936	1,943	111	106	0.361	0.077	0.225	0.041	0.093	0.015	0.311	0.067	0.14	0.023	0.063	
	3	EA-18G	261	Interfacility Coupeville to Ault Field	32CW25	96 % NC	150	936	1,943	111	106	0.998	0.214	0.623	0.114	0.258	0.042	0.862	0.185	0.387	0.063	0.075	
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	96 % NC	150	936	1,943	111	106	0.194	0.042	0.121	0.022	0.05	0.006	0.168	0.036	0.075	0.012	0	
	5	EA-18G	273PDA	FCLP at Coupeville	14FCP1	85 % NC	140	337	1,801	108	100	1.11	0	0.734	0	0.287	0	1.006	0	0.431	0	0	
P05	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	8,512	88	77	1.738	1.302	1.161	0.71	0.495	0.258	1.5	1.124	0.743	0.387	0	0
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	8,475	88	77	2.854	0	1.713	0	0.703	0	2.462	0	1.054	0	0	
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	9,601	87	77	3.476	2.604	2.322	1.421	0.991	0.516	2.999	2.247	1.486	0.775	0	
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	9,568	87	77	5.708	0	3.426	0	1.405	0	4.925	0	2.108	0	0	
	5	transient	430	IFR non breaks	32A2E	17760 LBS	180	3,047	3,122	85	N/A	0.009	0	0.011	0.001	0.011	0.001	0.011	0	0.011	0.001	0	0
P06	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	5,329	96	85	2.854	0	1.713	0	0.703	0	2.462	0	1.054	0	0	
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,199	5,397	96	84	1.738	1.302	1.161	0.71	0.495	0.258	1.5	1.124	0.743	0.387	0	
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	6,534	93	81	5.708	0	3.426	0	1.405	0	4.925	0	2.108	0	0	
	4	EA-18G	276PNA	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	6,590	93	81	3.476	2.604	2.322	1.421	0.991	0.516	2.999	2.247	1.486	0.775	0	
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	7,791	91	79	1.738	1.302	1.161	0.71	0.495	0.258	1.5	1.124	0.743	0.387	0	
P07	1	EA-18G	258	Interfacility Coupeville to Ault Field	14CV32	82 % NC	250	2,000	12,064	82	73	0.075	0.016	0.052	0.009	0.02	0.003	0.068	0.015	0.031	0.005	0	
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	11,825	82	73	0.388	0.083	0.267	0.049	0.105	0.017	0.352	0.076	0.158	0.026	0	
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	84 % NC	150	800	23,102	80	68	2.22	0	1.468	0	0.574	0	2.012	0	0.861	0		
	4	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2,208	17,859	80	71	0.066	0.028	0.088	0.037	0.088	0.037	0.088	0.037	0.088	0.037	0.088	0.037
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	9,777	79	66	0.194	0.042	0.121	0.022	0.05	0.008	0.168	0.036	0.075	0.012	0	
P08	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.045	0.007	0.045	0.013	0.045	0.015	0.045	0.015	0.045	0.015	0.045	0.015
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.022	0.002	0.022	0.005	0.021	0.006	0.022	0.006	0.021	0.006	0.021	
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	81	N/A	0.045	0.007	0.045	0.013	0.045	0.015	0.045	0.015	0.045	0.015	0.045	
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	5,353	81	N/A	0.022	0.002	0.022	0.005	0.021	0.006	0.022	0.006	0.021	0.006	0.021	
	5	EA-18G	255	Interfacility Coupeville to Ault Field	14CV07	82 % NC	250	2,000	10,604	76	64	0.14	0.03	0.096	0.018	0.038	0.006	0.127	0.027	0.057	0.009	0	
P09	1	EA-18G	244	TACAN Arrival	14AHT	78 % NC	250	3,163	48,626	62	51	0.615	0.024	0.667	0.049	0.72	0.031	0.637	0.025	0.72	0.031	0.637	0.025
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	2,403	34,003	61	52	0.66	0.276	0.638	0.267	0.704	0.294	0.704	0.294	0.704	0.294	0.704	
	3	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	5,632	28,942	55	53	0.19	0.043	0.212	0.044	0.22	0.04	0.194	0.046	0.22	0.04	0.194	
	4	EA-18G	215A	Departure	25D1C	95 % NC	300	4,765	109,923	55	48	2.256	0.136	2.325	0.149	2.154	0.139	2.166	0.131	2.154	0.139	2.166	
	5	EA-18G	217A	Departure	25D2B	95 % NC	300	3,835	110,307	54	43	2.256	0.136	2.325	0.149	2.154	0.139	2.166	0.131	2.154	0.139	2.166	
P10	1	EA-18G	229A	P3 P8 IFR and Growler VFR non breaks	14A2A	87 % NC	300	2,577	4,579	95	85	1.189	0.091	1.101	0.084	1.267	0.095	1.269	0.097	1.267	0.095	1.269	
	2	EA-18G	223A	Departure	32D2B	95 % NC	300	2,577	9,255	90	80	0.135	0.008	0.179	0.011	0.224	0.014	0.226	0.014	0.224	0.014	0.226	
	3	EA-18G	279C	GCA Pattern	25G3	82 % NC	250	3,000	4,073	89	80	1.077	0.45	1.121	0.469	1.077	0.45	1.077	0.45	1.077	0.45	1.077	
	4	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	4,085	89	79	0.396	0.165	0.352	0.147	0.33	0.138	0.33	0.138	0.33	0.138	0.33	
	5	EA-18G	277B	GCA Pattern	07G2	82 % NC	300	3,000	4,387	88	78	0.264	0.11										

Table A6-8 SEL-Ranked Flight Profiles for Alternative 1 for High-Tempo FCLP Year (continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>									
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	1A		1B		1C		1D		1E	
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)
P14	1	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	1,822	20,245	76	63	0.66	0.276	0.638	0.267	0.704	0.294	0.704	0.294	0.704	0.294
	2	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	4,622	4,657	72	N/A	0.19	0.043	0.212	0.044	0.22	0.04	0.194	0.046	0.22	0.04
	3	EA-18G	278B	GCA Pattern	14G2	82 % NC	230	2,166	23,933	72	58	0.44	0.184	0.425	0.178	0.469	0.196	0.469	0.196	0.469	0.196
	4	EA-18G	221A	Departure	32D1C	95 % NC	300	6,560	43,942	69	49	0.135	0.008	0.179	0.011	0.224	0.014	0.226	0.014	0.224	0.014
P15	5	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2,569	25,383	67	55	0.357	0.027	0.33	0.025	0.38	0.029	0.381	0.029	0.38	0.029
	1	EA-18G	206A	Departure	07D2C	95 % NC	300	5,213	8,277	92	83	0.329	0.02	0.307	0.02	0.308	0.02	0.309	0.019	0.308	0.02
	2	EA-18G	203A	Departure	07D1C	95 % NC	300	5,155	8,368	92	83	0.767	0.046	0.715	0.046	0.718	0.046	0.722	0.044	0.718	0.046
	3	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3,000	3,437	91	80	0.264	0.11	0.235	0.098	0.22	0.092	0.22	0.092	0.22	0.092
	4	EA-18G	205A	Departure	07D2B	95 % NC	300	4,892	9,517	90	79	0.767	0.046	0.715	0.046	0.718	0.046	0.722	0.044	0.718	0.046
P16	5	EA-18G	202A	Departure	07D1B	95 % NC	300	4,743	10,004	89	78	1.79	0.108	1.669	0.107	1.675	0.108	1.685	0.102	1.675	0.108
	1	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	8,724	79	67	0.475	0.102	0.326	0.06	0.129	0.021	0.43	0.092	0.193	0.031
	2	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	8,724	79	67	0.14	0.03	0.096	0.018	0.038	0.006	0.127	0.027	0.057	0.009
	3	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	82 % NC	250	2,500	10,146	78	64	1.232	0	0.788	0	0.281	0	0.914	0	0.422	0
	4	EA-18G	248PN	Interfacility Ault Field to Coupeville	07WC32P	82 % NC	250	2,500	10,318	78	64	0	0.157	0	0.081	0	0.025	0	0.107	0	0.037
P17	5	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82 % NC	250	2,500	10,355	78	64	0	0.261	0	0.126	0	0.065	0	0.282	0	0.098
	1	EA-18G	276PDA	FCLP at Coupeville	32FCP1	84 % NC	150	799	742	115	110	2.854	0	1.713	0	0.703	0	2.462	0	1.054	0
	2	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	1,129	111	106	1.738	1.302	1.161	0.71	0.495	0.258	1.5	1.124	0.743	0.387
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	1,206	111	105	5.708	0	3.426	0	1.405	0	4.925	0	2.108	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	1,476	109	103	3.476	2.604	2.322	1.421	0.991	0.516	2.999	2.247	1.486	0.775
P18	5	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	2,304	106	97	2.854	0	1.713	0	0.703	0	2.462	0	1.054	0
	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	6,600	92	82	1.738	1.302	1.161	0.71	0.495	0.258	1.5	1.124	0.743	0.387
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	6,544	91	82	2.854	0	1.713	0	0.703	0	2.462	0	1.054	0
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	7,760	90	79	3.476	2.604	2.322	1.421	0.991	0.516	2.999	2.247	1.486	0.775
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	7,712	90	79	5.708	0	3.426	0	1.405	0	4.925	0	2.108	0
R01	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,200	8,929	87	78	1.738	1.302	1.161	0.71	0.495	0.258	1.5	1.124	0.743	0.387
	1	EA-18G	251PN	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0	0.195	0	0.111	0	0.034	0	0.147	0	0.051
	2	EA-18G	251PD	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0.479	0	0.338	0	0.115	0	0.373	0	0.172	0
	3	EA-18G	252PN	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	0	0.435	0	0.225	0	0.076	0	0.327	0	0.113
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	1.232	0	0.788	0	0.281	0	0.914	0	0.422	0
R02	5	EA-18G	204A	Departure	07D2A	97 % NC	165	302	1,118	120	116	1.096	0.066	1.022	0.066	1.026	0.066	1.032	0.062	1.026	0.066
	1	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0	0.261	0	0.126	0	0.065	0	0.282	0	0.098
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0.739	0	0.441	0	0.242	0	0.787	0	0.363	0
	3	EA-18G	249PN	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0	0.117	0	0.062	0	0.029	0	0.126	0	0.044
	4	EA-18G	249PD	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0.287	0	0.189	0	0.099	0	0.321	0	0.148	0
R03	5	EA-18G	210A	Departure	14D2A	97 % NC	0	47	3,519	109	100	1.934	0.117	1.788	0.115	1.987	0.128	1.999	0.121	1.987	0.128
	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	1,787	101	93	0.094	0.003	0.094	0.003	0.994	0.003	0.994	0.003	0.994	0.003
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	1,967	101	92	0.68	0.022	0.68	0.022	0.727	0.024	0.727	0.024	0.727	0.024
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,971	100	92	1.172	0.038	1.195	0.039	1.125	0.037	1.125	0.037	1.125	0.037
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	2,001	100	92	0.398	0.013	0.375	0.012	0.398	0.013	0.398	0.013	0.398	0.013
R04	5	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	817	8,282	88	78	0.406	0.093	0.541	0.124	0.541	0.124	0.541	0.124	0.541	0.124
	1	EA-18G	205A	Departure	07D2B	95 % NC	300	4,035	5,492	99	88	0.767	0.046	0.715	0.046	0.718	0.046	0.722	0.044	0.718	0.046
	2	EA-18G	202A	Departure	07D1B	95 % NC	300	4,007	5,530	98	88	1.79	0.108	1.669	0.107	1.675	0.108	1.685	0.102	1.675	0.108
	3	EA-18G	206A	Departure	07D2C	95 % NC	300	4,096	5,708	98	88	0.329	0.02	0.307	0.02	0.308	0.02	0.309	0.019	0.308	0.02
	4	EA-18G	203A	Departure	07D1C	95 % NC	300	4,096	5,708	98	88	0.767	0.046	0.715	0.046	0.718	0.046	0.722	0.044	0.718	0.046
R05	5	EA-18G	204A	Departure	07D2A	95 % NC	300	3,804	6,519	96	86	1.096	0.066	1.022	0.066	1.026	0.066	1.032	0.062	1.026	0.066
	1	EA-18G	277A	GCA Pattern	07G1	82 % NC	250	3,000	3,009	92	84	1.979	0.827	1.759	0.735	1.649	0.689	1.649	0.689	1.649	0.689
	2	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3,000	3,350	91	82	5.387	2.252	5.607	2.344	5.387	2.252	5.387	2.252	5.387	2.252
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3,000	3,491	90	82	0.066	0.028	0.088	0.037	0.088	0.037	0.088	0.037	0.088	0.037
	4	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	3,491	90	82	0.66	0.276	0.638	0.267	0.704	0.294	0.704	0.294	0.704	0.294
R06	5	EA-18G	205A	Departure	07D2B	95 % NC	300	3,808	13,742	85	75	0.767	0.046	0.715	0.046	0.718	0.046	0.722	0.044	0.718	0.046
	1	EA-18G	276PDB	FCLP at Coupeville	32FCP2	85 % NC	140	515	389	121	114	5.708	0	3.426	0	1.405	0	4.925	0	2.108	0
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	85 % NC	140	508	405	120	113	2.854	0	1.713	0	0.703	0	2.462	0	1.054	0
	3	EA-18G	276PDA	FCLP at Coupeville	32FCP1	85 % NC	140	524	412	120	113	2.854	0	1.713	0	0.703	0	2.462	0	1.054	0
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	84 % NC	140	526	399	120	113	1.232	0	0.788	0	0.281	0	0.914</			

Table A6-8 SEL-Ranked Flight Profiles for Alternative 1 for High-Tempo FCLP Year(continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>											
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	1A		1B		1C		1D		1E			
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)		
R09	1	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	85 % NC	300	2,231	5,007	90	82	0.049	0	0.063	0	0.039	0	0.128	0	0.059	0	0.059	0
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	85 % NC	300	2,236	5,091	90	82	0.739	0	0.441	0	0.242	0	0.787	0	0.363	0	0.363	0
	3	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	85 % NC	300	2,180	5,083	90	81	1.232	0	0.788	0	0.281	0	0.914	0	0.422	0	0.422	0
	4	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	85 % NC	300	2,299	5,114	90	81	0	0.261	0	0.126	0	0.065	0	0.282	0	0.098	0	0.098
R10	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	3,677	90	81	0.194	0.042	0.121	0.022	0.05	0.008	0.168	0.036	0.075	0.012	0.075	0.012
	1	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,480	3,143	100	90	0.833	0.063	0.771	0.059	0.887	0.067	0.888	0.068	0.887	0.067	0.887	0.067
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,620	3,563	98	88	0.357	0.027	0.33	0.025	0.38	0.029	0.381	0.029	0.38	0.029	0.38	0.029
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	93	84	0.066	0.028	0.088	0.037	0.088	0.037	0.088	0.037	0.088	0.037	0.088	0.037
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	92	83	3.298	1.379	3.188	1.333	3.518	1.471	3.518	1.471	3.518	1.471	3.518	1.471
R11	5	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2,347	7,186	90	77	1.189	0.091	1.101	0.084	1.267	0.095	1.269	0.097	1.267	0.095	1.267	0.095
	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	73	60	0.228	0.023	0.216	0.02	0.241	0.023	0.243	0.024	0.241	0.023	0.241	0.023
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	73	60	0.228	0.023	0.216	0.02	0.241	0.023	0.243	0.024	0.241	0.023	0.241	0.023
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	73	60	0.234	0.023	0.223	0.021	0.248	0.024	0.251	0.025	0.248	0.024	0.248	0.024
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	72	59	0.133	0.013	0.124	0.012	0.124	0.012	0.126	0.013	0.124	0.012	0.124	0.012
R12	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	72	59	0.133	0.013	0.124	0.012	0.124	0.012	0.126	0.013	0.124	0.012	0.124	0.012
	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	75	65	0.767	0.046	0.715	0.046	0.718	0.046	0.722	0.044	0.718	0.046	0.718	0.046
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	70	58	3.224	0.195	3.321	0.213	3.077	0.198	3.095	0.187	3.077	0.198	3.077	0.198
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	70	58	2.256	0.136	2.325	0.149	2.154	0.139	2.166	0.131	2.154	0.139	2.154	0.139
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	67	55	0.967	0.058	0.996	0.064	0.923	0.059	0.928	0.056	0.923	0.059	0.923	0.059
R13	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	66	55	0.329	0.02	0.307	0.02	0.308	0.02	0.309	0.019	0.308	0.02	0.308	0.02
	1	EA-18G	273PDA	FCLP at Coupeville	14FCP1	84 % NC	150	800	47,518	75	63	1.11	0	0.734	0	0.287	0	1.006	0	0.431	0	0.431	0
	2	EA-18G	273PNB	FCLP at Coupeville	14FCP2	84 % NC	150	1,200	46,886	74	62	1.352	1.013	0.995	0.609	0.405	0.211	1.225	0.918	0.607	0.316	0.607	0.316
	3	EA-18G	273PNA	FCLP at Coupeville	14FCP1	84 % NC	150	1,200	47,526	74	62	0.676	0.506	0.498	0.304	0.202	0.105	0.612	0.459	0.303	0.158	0.303	0.158
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	71	51	0.194	0.042	0.121	0.022	0.05	0.008	0.168	0.036	0.075	0.012	0.075	0.012
R14	5	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	85 % NC	140	250	52,917	71	51	1.22	0.262	0.761	0.139	0.315	0.051	1.053	0.226	0.472	0.077	0.472	0.077
	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	104	96	2.029	0.466	1.962	0.451	2.165	0.497	2.165	0.497	2.165	0.497	2.165	0.497
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	103	96	3.315	0.762	3.45	0.793	3.247	0.746	3.247	0.746	3.247	0.746	3.247	0.746
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	103	91	1.748	0.454	4.776	1.306	6.89	2.276	2.733	0.709	6.029	1.992	6.029	1.992
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	103	91	3.315	0.762	3.45	0.793	3.247	0.746	3.247	0.746	3.247	0.746	3.247	0.746
R15	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	103	91	1.172	0.038	1.195	0.039	1.125	0.037	1.125	0.037	1.125	0.037	1.125	0.037
	1	EA-18G	273PDC	FCLP at Coupeville	14FCP3	85 % NC	140	575	1,544	110	103	1.11	0	0.734	0	0.287	0	1.006	0	0.431	0	0.431	0
	2	EA-18G	273PNC	FCLP at Coupeville	14FCP3	85 % NC	140	698	1,589	109	103	0.676	0.506	0.498	0.304	0.202	0.105	0.612	0.459	0.303	0.158	0.303	0.158
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	85 % NC	140	585	1,871	107	101	2.22	0	1.468	0	0.574	0	2.012	0	0.861	0	0.861	0
	4	EA-18G	273PNB	FCLP at Coupeville	14FCP2	85 % NC	140	718	1,912	107	101	1.352	1.013	0.995	0.609	0.405	0.211	1.225	0.918	0.607	0.316	0.607	0.316
R16	5	EA-18G	247PD	Interfacility Ault Field to Coupeville	07WC14P	84 % NC	140	588	2,009	106	98	0.172	0	0.122	0	0.037	0	0.122	0	0.056	0	0.056	0
	1	EA-18G	233A	P3 P8 IFR and Growler VFR non breaks	32A1A	87 % NC	300	2,756	2,575	100	91	0.159	0.012	0.197	0.015	0.158	0.012	0.159	0.012	0.158	0.012	0.158	0.012
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	93	85	1.354	0.082	1.252	0.08	1.391	0.09	1.399	0.084	1.391	0.09	1.391	0.09
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	91	82	0.66	0.276	0.638	0.267	0.704	0.294	0.704	0.294	0.704	0.294	0.704	0.294
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	90	81	3.159	0.191	2.921	0.188	3.246	0.209	3.264	0.197	3.246	0.209	3.246	0.209
R17	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	89	81	0.091	0.004	0.154	0.011	0.128	0.006	0.114	0.004	0.128	0.006	0.128	0.006
	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.045	0.007	0.045	0.013	0.045	0.015	0.045	0.016	0.045	0.015	0.045	0.015
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.022	0.002	0.022	0.005	0.021	0.006	0.022	0.006	0.021	0.006	0.021	0.006
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.045	0.007	0.045	0.013	0.045	0.015	0.045	0.016	0.045	0.015	0.045	0.015
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.022	0.002	0.022	0.005	0.021	0.006	0.022	0.006	0.021	0.006	0.021	0.006
R18	5	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	12,686	73	59	0.475	0.102	0.326	0.06	0.129	0.021	0.43	0.092	0.193	0.031	0.193	0.031
	1	P-8	543	Low TACAN Departure	07ALT	4610 LBS	250	5,971	5,979	68	N/A	0.067	0.019	0.065	0.016	0.072	0.013	0.063	0.015	0.072	0.013	0.072	0.013
	2	P-8	545	Low TACAN Departure	25ALT	4610 LBS	250	6,446	6,474	67	N/A	0.123	0.029	0.114	0.023	0.139	0.023	0.123	0.026	0.139	0.023	0.139	0.023
	3	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	24,403	64	53	0.475	0.102	0.326	0.06	0.129	0.021	0.43	0.092	0.193	0.031		

**Table A6-8 SEL-Ranked Flight Profiles for Alternative 1 for High-Tempo FCLP Year(concluded)**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>										
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	1A		1B		1C		1D		1E		
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2	% NC	140	773	4009	98	90	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2	% NC	130	802	4008	96	90	0.406	0.093	0.541	0.124	0.541	0.124	0.541	0.124	0.541	0.124
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2	% NC	140	839	4014	96	84	0.074	0.019	0.735	0.201	0.844	0.279	0.335	0.087	0.738	0.244
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2	% NC	140	773	4003	96	84	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003	0.094	0.003
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2	% NC	140	861	3936	95	83	0.194	0.042	0.121	0.022	0.05	0.008	0.168	0.036	0.075	0.012
S02	1	EA-18G	212A	Departure	14D2C	95	% NC	300	2514	3432	104	94	0.58	0.035	0.536	0.034	0.596	0.038	0.6	0.036	0.596	0.038
	2	EA-18G	209A	Departure	14D1C	95	% NC	300	2514	3432	104	93	1.354	0.082	1.252	0.08	1.391	0.09	1.399	0.084	1.391	0.09
	3	EA-18G	207A	Departure	14D1A	95	% NC	300	2514	3432	104	94	4.513	0.272	4.172	0.268	4.637	0.299	4.663	0.282	4.637	0.299
	4	EA-18G	211A	Departure	14D2B	95	% NC	300	2514	3432	104	94	1.354	0.082	1.252	0.08	1.391	0.09	1.399	0.084	1.391	0.09
	5	EA-18G	208A	Departure	14D1B	95	% NC	300	2514	3432	104	94	3.159	0.191	2.921	0.188	3.246	0.209	3.264	0.197	3.246	0.209
S03	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84	% NC	150	800	5231	94	89	2.854	0	1.713	0	0.703	0	2.462	0	1.054	0
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84	% NC	150	1200	5297	94	89	1.738	1.302	1.161	0.71	0.495	0.258	1.5	1.124	0.743	0.387
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84	% NC	150	800	6105	92	89	5.708	0	3.426	0	1.405	0	4.925	0	2.108	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84	% NC	150	1200	6162	92	89	3.476	2.604	2.322	1.421	0.991	0.516	2.999	2.247	1.486	0.775
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84	% NC	150	1200	7058	90	88	1.738	1.302	1.161	0.71	0.495	0.258	1.5	1.124	0.743	0.387
S04	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87	% NC	300	2882	4781	93	83	0.357	0.027	0.33	0.025	0.38	0.029	0.381	0.029	0.38	0.029
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2903	92	84	0.66	0.276	0.638	0.267	0.704	0.294	0.704	0.294	0.704	0.294
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87	% NC	300	2719	7342	87	76	0.833	0.063	0.771	0.059	0.887	0.067	0.888	0.068	0.887	0.067
	4	P-8	548C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	N/A	0.378	0.044	0.348	0.034	0.373	0.031	0.378	0.038	0.373	0.031
	5	transient	448C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	76	0.034	0	0.031	0	0.034	0	0.034	0	0.034	0
S05	1	EA-18G	243	TACAN Arrival	07AHT	78	% NC	250	3529	3374	76	68	0.364	0.014	0.308	0.023	0.437	0.019	0.387	0.015	0.437	0.019
	2	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87	% NC	300	2712	19217	70	56	0.357	0.027	0.33	0.025	0.38	0.029	0.381	0.029	0.38	0.029
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87	% NC	300	2592	23773	66	51	0.833	0.063	0.771	0.059	0.887	0.067	0.888	0.068	0.887	0.067
	4	EA-18G	224A	Departure	32D2C	95	% NC	300	8249	32151	65	52	0.058	0.004	0.077	0.005	0.096	0.006	0.097	0.006	0.096	0.006
	5	P-8	538C	P3 P8 IFR and Growler VFR non breaks	14A2C	17760	LBS	180	3047	19344	64	N/A	0.35	0.073	0.316	0.057	0.347	0.061	0.35	0.066	0.347	0.061
S06	1	EA-18G	224A	Departure	32D2C	84	% NC	300	9000	61543	51	39	0.058	0.004	0.077	0.005	0.096	0.006	0.097	0.006	0.096	0.006
	2	EA-18G	223A	Departure	32D2B	84	% NC	300	9000	66657	50	39	0.135	0.008	0.179	0.011	0.224	0.014	0.226	0.014	0.224	0.014
	3	P-8	547C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.219	0.026	0.199	0.018	0.181	0.018	0.183	0.022	0.181	0.018
	4	transient	447C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.02	0	0.018	0	0.017	0	0.017	0	0.017	0
	5	EA-18G	222A	Departure	32D2A	95	% NC	300	8656	71520	49	37	0.193	0.012	0.255	0.016	0.321	0.021	0.322	0.019	0.321	0.021
S07	1	EA-18G	277C	GCA Pattern	07G3	82	% NC	230	2810	88787	61	51	0.396	0.165	0.352	0.147	0.33	0.138	0.33	0.138	0.33	0.138
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0.739	0	0.441	0	0.242	0	0.787	0	0.363	0
	3	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0	0.261	0	0.126	0	0.065	0	0.282	0	0.098
	4	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0.049	0	0.063	0	0.039	0	0.128	0	0.059	0
	5	EA-18G	254PN	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0	0.017	0	0.018	0	0.011	0	0.046	0	0.016
S08	1	EA-18G	280C	GCA Pattern	32G3	82	% NC	300	3000	2779	93	81	0.066	0.028	0.088	0.037	0.088	0.037	0.088	0.037	0.088	0.037
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2779	93	81	0.66	0.276	0.638	0.267	0.704	0.294	0.704	0.294	0.704	0.294
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87	% NC	300	2851	6041	89	80	1.189	0.091	1.101	0.084	1.267	0.095	1.269	0.097	1.267	0.095
	4	EA-18G	279C	GCA Pattern	25G3	82	% NC	300	3000	4183	88	79	1.077	0.45	1.121	0.469	1.077	0.45	1.077	0.45	1.077	0.45
	5	EA-18G	277C	GCA Pattern	07G3	82	% NC	300	3000	4183	88	79	0.396	0.165	0.352	0.147	0.33	0.138	0.33	0.138	0.33	0.138
S09	1	EA-18G	232A	P3 P8 IFR and Growler VFR non breaks	25A3A	87	% NC	300	3000	4033	92	86	0.971	0.074	1.003	0.077	0.95	0.072	0.951	0.072	0.95	0.072
	2	EA-18G	277B	GCA Pattern	07G2	82	% NC	250	3000	3025	91	78	0.264	0.11	0.235	0.098	0.22	0.092	0.22	0.092	0.22	0.092
	3	EA-18G	279A	GCA Pattern	25G1	82	% NC	300	3000	5300	87	75	5.387	2.252	5.607	2.344	5.387	2.252	5.387	2.252	5.387	2.252
	4	EA-18G	206A	Departure	07D2C	95	% NC	300	5403	11786	86	76	0.329	0.02	0.307	0.02	0.308	0.02	0.309	0.019	0.308	0.02
	5	EA-18G	203A	Departure	07D1C	95	% NC	300	5300	11968	86	76	0.767	0.046	0.715	0.046	0.718	0.046	0.722	0.044	0.718	0.046
S10	1	P-8	546	Low TACAN Departure	32ALT	17760	LBS	250	3616	3501	83	N/A	0.016	0.003	0.016	0.005	0.018	0.006	0.016	0.007	0.018	0.006
	2	EA-18G	280C	GCA Pattern	32G3	82	% NC	230	2333	19814	71	61	0.066	0.028	0.088	0.037	0.088	0.037	0.088	0.037	0.088	0.037
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82	% NC	250	2000	20733	70	58	0.388	0.083	0.267	0.049	0.105	0.017	0.352	0.076	0.158	0.026
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82	% NC	250	2000	20783	70	58	0.075	0.016	0.052	0.009	0.02	0.003	0.068	0.015	0.031	0.005
	5	EA-18G	246	TACAN Arrival	32AHT	78	% NC	250	3085	23749	70	53	0.091	0.004	0.154	0.011	0.128	0.006	0.114	0.004	0.128	0.006

Notes:  
 (1) 0 ft indicates the contributing profile is the beginning of takeoff roll  
 (2) FYI, Ault Field's elevation is 47 ft MSL, OLF Coupeville's elevation is 200 ft MSL  
 (3) not operations. Patterns counted as 1 event, vice 2 operations.  
 (4) n/a = not available; NOISEMAP's database does not include Lmax data for flight events for this aircraft type (B737-700).  
 (5) Estimated from the average difference of SEL and Lmax of similar events at this POI



Table A6-9 SEL-Ranked Flight Profiles for Alternative 2 for High-Tempo FCLP Year

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>											
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	2A		2B		2C		2D		2E			
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)		
P01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	4,401	93	82	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	4,415	92	82	0.732	0.032	0.732	0.032	0.783	0.035	0.783	0.035	0.783	0.035	0.783	0.035
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	4,889	92	80	1.262	0.056	1.288	0.057	1.212	0.054	1.212	0.054	1.212	0.054	1.212	0.054
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	4,943	91	80	0.429	0.019	0.404	0.018	0.429	0.019	0.429	0.019	0.429	0.019	0.429	0.019
	5	EA-18G	269B	FCLP at Ault Field	25FU1	84 % NC	130	1,000	9,077	87	76	3.411	0.669	3.55	0.697	3.341	0.656	3.341	0.656	3.341	0.656	3.341	0.656
P02	1	EA-18G	268A	FCLP at Ault Field	14FM1	82.2 % NC	130	852	1,389	107	104	2.088	0.41	2.019	0.396	2.228	0.437	2.228	0.437	2.228	0.437	2.228	0.437
	2	EA-18G	268B	FCLP at Ault Field	14FM1	82.2 % NC	130	859	1,393	107	103	2.088	0.41	2.019	0.396	2.228	0.437	2.228	0.437	2.228	0.437	2.228	0.437
	3	EA-18G	282A	FCLP at Ault Field	14FM1	82.2 % NC	140	893	1,393	107	100	1.075	0.242	2.425	0.707	4.657	1.252	1.774	0.4	4.075	1.095	4.075	1.095
	4	EA-18G	282B	FCLP at Ault Field	14FU1	82.2 % NC	140	859	1,393	106	100	1.075	0.242	2.425	0.707	4.657	1.252	1.774	0.4	4.075	1.095	4.075	1.095
	5	EA-18G	264R	Depart and Re-enter Pattern	14PR	82.2 % NC	140	859	1,393	106	100	0.732	0.032	0.732	0.032	0.783	0.035	0.783	0.035	0.783	0.035	0.783	0.035
P03	1	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	1,477	1,206	105	98	0.429	0.019	0.404	0.018	0.429	0.019	0.429	0.019	0.429	0.019	0.429	0.019
	2	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,599	103	95	1.262	0.056	1.288	0.057	1.212	0.054	1.212	0.054	1.212	0.054	1.212	0.054
	3	EA-18G	264L	Depart and Re-enter Pattern	14PL	84 % NC	250	1,999	2,306	99	90	0.732	0.032	0.732	0.032	0.783	0.035	0.783	0.035	0.783	0.035	0.783	0.035
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	84 % NC	250	2,000	2,401	99	90	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004
	5	EA-18G	245	TACAN Arrival	25AHT	85 % NC	150	1,023	5,395	97	87	1.227	0.1	1.51	0.06	1.301	0.077	1.158	0.095	1.301	0.077	1.158	0.095
P04	1	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	96 % NC	150	936	1,943	111	106	1.199	0.218	0.735	0.127	0.294	0.057	1.034	0.188	0.44	0.086	0.13	0.025
	2	EA-18G	259	Interfacility Coupeville to Ault Field	32CW07	96 % NC	150	936	1,943	111	106	0.354	0.064	0.217	0.037	0.087	0.017	0.306	0.056	0.13	0.025	0.036	0.007
	3	EA-18G	261	Interfacility Coupeville to Ault Field	32CW25	96 % NC	150	936	1,943	111	106	0.981	0.178	0.601	0.104	0.24	0.047	0.846	0.154	0.36	0.07	0.014	0.014
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	96 % NC	150	936	1,943	111	106	0.191	0.035	0.117	0.02	0.047	0.009	0.165	0.03	0.07	0.014	0.014	0.014
	5	EA-18G	273PDA	FCLP at Coupeville	14FCP1	85 % NC	140	357	1,801	108	100	1.053	0	0.713	0	0.273	0	0.958	0	0.41	0	0	0
P05	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	8,512	88	77	1.84	1.08	1.145	0.618	0.438	0.284	1.588	0.931	0.657	0.427	0.657	0.427
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	8,475	88	77	2.718	0	1.664	0	0.669	0	2.346	0	1.003	0	1.003	0
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	9,601	87	77	3.68	2.159	2.289	1.237	0.876	0.569	3.175	1.863	1.314	0.853	1.314	0.853
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	9,568	87	77	5.437	0	3.328	0	1.338	0	4.691	0	2.007	0	2.007	0
	5	transient	430	IFR non breaks	32A2E	17760 LBS	180	3,047	3,122	85	N/A	0.009	0.001	0.011	0.001	0.01	0.001	0.011	0.001	0.01	0.001	0.01	0.001
P06	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	5,329	96	85	2.718	0	1.664	0	0.669	0	2.346	0	1.003	0	1.003	0
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,199	5,397	96	84	1.84	1.08	1.145	0.618	0.438	0.284	1.588	0.931	0.657	0.427	0.657	0.427
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	6,534	93	81	5.437	0	3.328	0	1.338	0	4.691	0	2.007	0	2.007	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	6,590	93	81	3.68	2.159	2.289	1.237	0.876	0.569	3.175	1.863	1.314	0.853	1.314	0.853
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	7,791	91	79	1.84	1.08	1.145	0.618	0.438	0.284	1.588	0.931	0.657	0.427	0.657	0.427
P07	1	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	12,064	82	73	0.074	0.013	0.05	0.009	0.019	0.004	0.067	0.012	0.029	0.006	0.029	0.006
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	11,825	82	73	0.381	0.069	0.258	0.044	0.098	0.019	0.346	0.063	0.147	0.029	0.147	0.029
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	84 % NC	150	800	23,102	80	68	2.114	0	1.426	0	0.546	0	1.916	0	0.82	0	0.82	0
	4	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2,208	17,859	80	71	0.066	0.026	0.088	0.034	0.088	0.034	0.088	0.034	0.088	0.034	0.088	0.034
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	9,777	79	66	0.191	0.035	0.117	0.02	0.047	0.009	0.165	0.03	0.07	0.014	0.014	0.014
P08	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.047	0.006	0.045	0.014	0.045	0.013	0.047	0.014	0.045	0.013	0.045	0.013
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.022	0.002	0.022	0.005	0.022	0.005	0.022	0.005	0.022	0.005	0.022	0.005
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	3,353	81	N/A	0.047	0.006	0.045	0.014	0.045	0.013	0.047	0.014	0.045	0.013	0.045	0.013
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	3,353	81	N/A	0.022	0.002	0.022	0.005	0.022	0.005	0.022	0.005	0.022	0.005	0.022	0.005
	5	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	10,604	76	64	0.138	0.025	0.093	0.016	0.035	0.007	0.125	0.023	0.053	0.01	0.053	0.01
P09	1	EA-18G	244	TACAN Arrival	14AHT	78 % NC	250	3,163	48,626	62	51	0.625	0.051	0.701	0.028	0.729	0.043	0.648	0.053	0.729	0.043	0.648	0.053
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	2,403	34,003	61	52	0.662	0.257	0.64	0.249	0.706	0.274	0.706	0.274	0.706	0.274	0.706	0.274
	3	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	5,632	28,942	55	53	0.193	0.035	0.206	0.032	0.224	0.047	0.197	0.038	0.224	0.047	0.197	0.038
	4	EA-18G	215A	Departure	25D1C	95 % NC	300	4,765	109,923	55	48	2.538	0.153	2.441	0.143	2.263	0.129	2.264	0.147	2.263	0.129	2.263	0.129
	5	EA-18G	217A	Departure	25D2B	95 % NC	300	3,835	110,307	54	43	2.358	0.153	2.441	0.143	2.263	0.129	2.264	0.147	2.263	0.129	2.263	0.129
P10	1	EA-18G	229A	P3 P8 IFR and Growler VFR non breaks	14A2A	87 % NC	300	2,577	4,579	95	85	1.253	0.089	1.154	0.082	1.312	0.105	1.337	0.095	1.312	0.105	1.312	0.105
	2	EA-18G	223A	Departure	32D2B	95 % NC	300	8,291	9,255	90	80	0.141	0.009	0.188	0.011	0.236	0.013	0.236	0.015	0.236	0.013	0.236	0.013
	3	EA-18G	279C	GCA Pattern	25G3	82 % NC	250	3,000	4,073	89	80	1.081	0.42	1.125	0.437	1.081	0.42	1.081	0.42	1.081	0.42	1.081	0.42

Table A6-9 SEL-Ranked Flight Profiles for Alternative 2 for High-Tempo FCLP Year (continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>									
										SEL (dBA) <sup>(4)</sup>	Lmax (dBA) <sup>(4)</sup>	2A		2B		2C		2D		2E	
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)
P15	1	EA-18G	206A	Departure	07D2C	95 % NC	300	5,213	8,277	92	83	0.344	0.022	0.322	0.019	0.323	0.018	0.323	0.021	0.323	0.018
	2	EA-18G	203A	Departure	07D1C	95 % NC	300	5,155	8,368	92	83	0.802	0.052	0.751	0.044	0.754	0.043	0.755	0.049	0.754	0.043
	3	EA-18G	277B	GCA Pattern	07G2	82 % NC	250	3,000	3,437	91	80	0.265	0.103	0.235	0.091	0.221	0.086	0.221	0.086	0.221	0.086
	4	EA-18G	205A	Departure	07D2B	95 % NC	300	4,892	9,517	90	79	0.802	0.052	0.751	0.044	0.754	0.043	0.755	0.049	0.754	0.043
	5	EA-18G	202A	Departure	07D1B	95 % NC	300	4,743	10,004	89	78	1.871	0.121	1.753	0.103	1.76	0.1	1.761	0.114	1.76	0.1
P16	1	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	8,724	79	67	0.466	0.085	0.315	0.054	0.12	0.023	0.422	0.077	0.18	0.035
	2	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	8,724	79	67	0.138	0.025	0.093	0.016	0.035	0.007	0.125	0.023	0.053	0.01
	3	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	82 % NC	250	2,500	10,146	78	64	1.221	0	0.757	0	0.256	0	0.906	0	0.384	0
	4	EA-18G	248PN	Interfacility Ault Field to Coupeville	07WC32P	82 % NC	250	2,500	10,318	78	64	0	0.134	0	0.076	0	0.027	0	0.091	0	0.041
	5	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82 % NC	250	2,500	10,355	78	64	0	0.223	0	0.119	0	0.072	0	0.241	0	0.108
P17	1	EA-18G	276PDA	FCLP at Coupeville	32FCP1	84 % NC	150	799	742	115	110	2.718	0	1.664	0	0.669	0	2.346	0	1.003	0
	2	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	1,129	111	106	1.84	1.08	1.145	0.618	0.438	0.284	1.588	0.931	0.657	0.427
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	1,206	111	105	5.437	0	3.328	0	1.338	0	4.691	0	2.007	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	1,476	109	103	3.68	2.159	2.289	1.237	0.876	0.569	3.175	1.863	1.314	0.853
	5	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	2,304	106	97	2.718	0	1.664	0	0.669	0	2.346	0	1.003	0
P18	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	6,800	92	82	1.84	1.08	1.145	0.618	0.438	0.284	1.588	0.931	0.657	0.427
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	6,544	91	82	2.718	0	1.664	0	0.669	0	2.346	0	1.003	0
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	7,760	90	79	3.68	2.159	2.289	1.237	0.876	0.569	3.175	1.863	1.314	0.853
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	7,712	90	79	5.437	0	3.328	0	1.338	0	4.691	0	2.007	0
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,200	8,929	87	78	1.84	1.08	1.145	0.618	0.438	0.284	1.588	0.931	0.657	0.427
R01	1	EA-18G	251PN	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0	0.167	0	0.104	0	0.038	0	0.126	0	0.056
	2	EA-18G	251PD	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0.475	0	0.324	0	0.105	0	0.37	0	0.157	0
	3	EA-18G	252PN	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	0	0.371	0	0.212	0	0.084	0	0.28	0	0.126
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	1.221	0	0.757	0	0.256	0	0.906	0	0.384	0
	5	EA-18G	204A	Departure	07D2A	97 % NC	165	302	1,118	120	116	1.145	0.074	1.073	0.063	1.078	0.061	1.078	0.07	1.078	0.061
R02	1	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0	0.223	0	0.119	0	0.072	0	0.241	0	0.108
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0.733	0	0.424	0	0.22	0	0.78	0	0.33	0
	3	EA-18G	249PN	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0	0.1	0	0.058	0	0.032	0	0.108	0	0.049
	4	EA-18G	249PD	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0.285	0	0.182	0	0.09	0	0.318	0	0.135	0
	5	EA-18G	210A	Departure	14D2A	97 % NC	0	47	3,519	109	100	2.021	0.131	1.878	0.11	2.088	0.119	2.088	0.135	2.088	0.119
R03	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	1,787	101	93	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	1,967	101	92	0.732	0.032	0.732	0.032	0.783	0.035	0.783	0.035	0.783	0.035
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,971	100	92	1.262	0.056	1.288	0.057	1.212	0.054	1.212	0.054	1.212	0.054
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	2,001	100	92	0.429	0.019	0.404	0.018	0.429	0.019	0.429	0.019	0.429	0.019
	5	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	817	8,282	88	78	0.418	0.082	0.557	0.109	0.557	0.109	0.557	0.109	0.557	0.109
R04	1	EA-18G	205A	Departure	07D2B	95 % NC	300	4,035	5,492	99	88	0.802	0.052	0.751	0.044	0.754	0.043	0.755	0.049	0.754	0.043
	2	EA-18G	202A	Departure	07D1B	95 % NC	300	4,007	5,530	98	88	1.871	0.121	1.753	0.103	1.76	0.1	1.761	0.114	1.76	0.1
	3	EA-18G	206A	Departure	07D2C	95 % NC	300	4,096	5,708	98	88	0.344	0.022	0.322	0.019	0.323	0.018	0.323	0.021	0.323	0.018
	4	EA-18G	203A	Departure	07D1C	95 % NC	300	4,096	5,708	98	88	0.802	0.052	0.751	0.044	0.754	0.043	0.755	0.049	0.754	0.043
	5	EA-18G	204A	Departure	07D2A	95 % NC	300	3,804	6,519	96	86	1.145	0.074	1.073	0.063	1.078	0.061	1.078	0.07	1.078	0.061
R05	1	EA-18G	277A	GCA Pattern	07G1	82 % NC	250	3,000	3,009	92	84	1.986	0.771	1.765	0.686	1.655	0.643	1.655	0.643	1.655	0.643
	2	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3,000	3,350	91	82	5.407	2.1	5.627	2.185	5.407	2.1	5.407	2.1	5.407	2.1
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3,000	3,491	90	82	0.066	0.026	0.088	0.034	0.088	0.034	0.088	0.034	0.088	0.034
	4	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	3,491	90	82	0.662	0.257	0.64	0.249	0.706	0.274	0.706	0.274	0.706	0.274
	5	EA-18G	205A	Departure	07D2B	95 % NC	300	3,808	13,742	85	75	0.802	0.052	0.751	0.044	0.754	0.043	0.755	0.049	0.754	0.043
R06	1	EA-18G	276PDB	FCLP at Coupeville	32FCP2	85 % NC	140	515	389	121	114	5.437	0	3.328	0	1.338	0	4.691	0	2.007	0
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	85 % NC	140	508	405	120	113	2.718	0	1.664	0	0.669	0	2.346	0	1.003	0
	3	EA-18G	276PDA	FCLP at Coupeville	32FCP1	85 % NC	140	524	412	120	113	2.718	0	1.664	0	0.669	0	2.346	0	1.003	0
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	84 % NC	140	526	399	120	113	1.221	0	0.757	0	0.256	0	0.906	0	0.384	0
	5	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	84 % NC	140	523	399	120	113	0.049	0	0.061	0	0.036	0	0.126	0	0.054	0
R07	1	EA-18G	273PDA	FCLP at Coupeville	14FCP1	84 % NC	150	799	769	115	109	1.057	0	0.713	0	0.273	0	0.958	0	0.41	0
	2	EA-18G	273PNA	FCLP at Coupeville	14FCP1	84 % NC	150	1,199	1,167	111	104	0.716	0.42	0.491	0.265	0.179	0.116	0.648	0.38	0.268	0.174
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	84 % NC	150	799	1,512	110	100	2.114	0	1.426	0	0.546	0	1.916	0	0.82	0
	4	EA-18G	273PNB	FCLP at Coupeville	14FCP2	84 % NC	150	1,199	1,749	108	100	1.431	0.84	0.981	0.53	0.358	0.232	1.297	0.761	0.537	0.349
	5	EA-18G</																			

**Table A6-9 SEL-Ranked Flight Profiles for Alternative 2 for High-Tempo FCLP Year (continued)**

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>									
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	2A		2B		2C		2D		2E	
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)
R10	1	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,480	3,143	100	90	0.877	0.062	0.808	0.057	0.918	0.073	0.936	0.066	0.918	0.073
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,620	3,563	98	88	0.376	0.027	0.346	0.025	0.394	0.031	0.401	0.028	0.394	0.031
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	93	84	0.066	0.026	0.088	0.034	0.088	0.034	0.088	0.034	0.088	0.034
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	92	83	3.31	1.286	3.2	1.243	3.531	1.371	3.531	1.371	3.531	1.371
	5	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2,347	7,186	90	77	1.253	0.089	1.154	0.082	1.312	0.105	1.337	0.095	1.312	0.105
R11	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	73	60	0.239	0.023	0.226	0.022	0.253	0.023	0.256	0.025	0.253	0.023
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	73	60	0.239	0.023	0.226	0.022	0.253	0.023	0.256	0.025	0.253	0.023
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	73	60	0.247	0.024	0.233	0.023	0.261	0.024	0.264	0.025	0.261	0.024
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	72	59	0.14	0.013	0.129	0.013	0.131	0.012	0.132	0.013	0.131	0.012
	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	72	59	0.14	0.013	0.129	0.013	0.131	0.012	0.132	0.013	0.131	0.012
R12	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	75	65	0.802	0.052	0.751	0.044	0.754	0.044	0.755	0.049	0.754	0.049
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	70	58	3.368	0.218	3.488	0.205	3.233	0.184	3.234	0.209	3.233	0.184
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	70	58	2.358	0.153	2.441	0.143	2.263	0.129	2.264	0.147	2.263	0.129
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	67	55	1.011	0.065	1.046	0.061	0.97	0.055	0.97	0.063	0.97	0.055
	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	66	55	0.344	0.022	0.322	0.019	0.323	0.018	0.323	0.021	0.323	0.018
R13	1	EA-18G	273PDA	FCLP at Coupeville	14FCP1	84 % NC	150	800	47,518	75	63	1.057	0	0.713	0	0.273	0	0.958	0	0.41	0
	2	EA-18G	273PNC	FCLP at Coupeville	14FCP2	84 % NC	150	1,200	46,886	74	62	1.431	0.84	0.981	0.53	0.358	0.232	1.297	0.761	0.537	0.349
	3	EA-18G	273PNA	FCLP at Coupeville	14FCP1	84 % NC	150	1,200	47,526	74	62	0.716	0.42	0.491	0.265	0.179	0.116	0.648	0.38	0.268	0.174
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	71	51	0.191	0.035	0.117	0.02	0.047	0.009	0.165	0.03	0.07	0.014
	5	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	85 % NC	140	250	52,917	71	51	1.199	0.218	0.735	0.127	0.294	0.057	1.034	0.188	0.44	0.086
R14	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	104	96	2.088	0.41	2.019	0.396	2.228	0.437	2.228	0.437	2.228	0.437
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	103	96	3.411	0.669	3.55	0.697	3.341	0.656	3.341	0.656	3.341	0.656
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	103	91	1.685	0.38	4.504	1.314	6.914	1.859	2.634	0.594	6.05	1.626
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	103	91	3.411	0.669	3.55	0.697	3.341	0.656	3.341	0.656	3.341	0.656
	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	103	91	1.262	0.056	1.288	0.057	1.212	0.054	1.212	0.054	1.212	0.054
R15	1	EA-18G	273PDC	FCLP at Coupeville	14FCP3	85 % NC	140	575	1,544	110	103	1.057	0	0.713	0	0.273	0	0.958	0	0.41	0
	2	EA-18G	273PNC	FCLP at Coupeville	14FCP3	85 % NC	140	698	1,589	109	103	0.716	0.42	0.491	0.265	0.179	0.116	0.648	0.38	0.268	0.174
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	85 % NC	140	585	1,871	107	101	2.114	0	1.426	0	0.546	0	1.916	0	0.82	0
	4	EA-18G	273PNC	FCLP at Coupeville	14FCP2	85 % NC	140	718	1,912	107	101	1.431	0.84	0.981	0.53	0.358	0.232	1.297	0.761	0.537	0.349
	5	EA-18G	247PD	Interfacility Ault Field to Coupeville	07WC14P	84 % NC	140	588	2,009	106	98	0.171	0	0.117	0	0.034	0	0.12	0	0.051	0
R16	1	EA-18G	233A	P3 P8 IFR and Growler VFR non breaks	32A1A	87 % NC	300	2,756	2,575	100	91	0.167	0.012	0.206	0.015	0.164	0.013	0.167	0.012	0.164	0.013
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	93	85	1.415	0.092	1.315	0.077	1.462	0.083	1.462	0.095	1.462	0.083
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	91	82	0.662	0.257	0.64	0.249	0.706	0.274	0.706	0.274	0.706	0.274
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	90	81	3.301	0.214	3.067	0.18	3.41	0.194	3.411	0.221	3.41	0.194
	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	89	81	0.093	0.008	0.162	0.006	0.13	0.008	0.116	0.009	0.13	0.008
R17	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.047	0.006	0.045	0.014	0.045	0.013	0.047	0.014	0.045	0.013
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.022	0.002	0.022	0.005	0.022	0.005	0.022	0.005	0.022	0.005
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	2,603	79	N/A	0.047	0.006	0.045	0.014	0.045	0.013	0.047	0.014	0.045	0.013
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.022	0.002	0.022	0.005	0.022	0.005	0.022	0.005	0.022	0.005
	5	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	12,686	73	59	0.466	0.085	0.315	0.054	0.12	0.023	0.422	0.077	0.18	0.035
R18	1	P-8	543	Low TACAN Departure	07ALT	4610 LBS	250	5,971	5,979	68	N/A	0.068	0.015	0.063	0.012	0.073	0.015	0.064	0.012	0.073	0.015
	2	P-8	545	Low TACAN Departure	25ALT	4610 LBS	250	6,446	6,474	67	N/A	0.124	0.024	0.111	0.017	0.141	0.027	0.124	0.021	0.141	0.027
	3	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	24,403	64	53	0.466	0.085	0.315	0.054	0.12	0.023	0.422	0.077	0.18	0.035
	4	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	24,403	64	53	0.138	0.025	0.093	0.016	0.035	0.007	0.125	0.023	0.053	0.01
	5	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	85 % NC	250	2,500	22,831	63	47	1.221	0	0.757	0	0.256	0	0.906	0	0.384	0
R19	1	EA-18G	253PD	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0.019	0	0.026	0	0.015	0	0.052	0	0.022	0
	2	EA-18G	253PN	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0	0.007	0	0.008	0	0.005	0	0.018	0	0.008
	3	EA-18G	273PDA	FCLP at Coupeville	14FCP1	85 % NC	140	492	1,069	114	108	1.057	0	0.713	0	0.273	0	0.958	0	0.41	0
	4	EA-18G	273PNA	FCLP at Coupeville	14FCP1	85 % NC	140	530	1,180	113	107	0.716	0.42	0.491	0.265	0.179	0.116	0.648	0.38	0.268	0.174
	5	EA-18G	251PD	Interfacility Ault Field to Coupeville	25WC14P	84 % NC	140	444	962	113	107	0.475	0	0.324	0	0.105	0	0.37	0	0.157	0
R20	1	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2,933	3,692	95	87	0.376	0.027	0.346	0.025	0.394	0.031	0.401	0.028	0.394	0.031
	2	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,898	89	78	0.397	0.154	0.353	0.137	0.331	0.129	0.331	0.129	0.331	0.129
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87 % NC	300	2,769	6,744	89	78	0.87									

Table A6-9 SEL-Ranked Flight Profiles for Alternative 2 for High-Tempo FCLP Year (concluded)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>										
										SEL (dBA)	Lmax (dB(A)) <sup>(4)</sup>	2A		2B		2C		2D		2E		
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2	% NC	140	773	4009	98	90	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2	% NC	130	802	4008	96	90	0.418	0.082	0.557	0.109	0.557	0.109	0.557	0.109	0.557	0.109
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2	% NC	140	839	4014	96	84	0.072	0.016	0.693	0.202	0.847	0.228	0.323	0.073	0.741	0.199
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2	% NC	140	773	4003	96	84	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004	0.101	0.004
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2	% NC	140	861	3936	95	83	0.191	0.035	0.117	0.02	0.047	0.009	0.165	0.03	0.07	0.014
S02	1	EA-18G	212A	Departure	14D2C	95	% NC	300	2514	3432	104	94	0.606	0.039	0.563	0.033	0.626	0.036	0.627	0.041	0.626	0.036
	2	EA-18G	209A	Departure	14D1C	95	% NC	300	2514	3432	104	93	1.415	0.092	1.315	0.077	1.462	0.083	1.462	0.095	1.462	0.083
	3	EA-18G	207A	Departure	14D1A	95	% NC	300	2514	3432	104	94	4.716	0.305	4.382	0.257	4.872	0.278	4.873	0.315	4.872	0.278
	4	EA-18G	211A	Departure	14D2B	95	% NC	300	2514	3432	104	94	1.415	0.092	1.315	0.077	1.462	0.083	1.462	0.095	1.462	0.083
	5	EA-18G	208A	Departure	14D1B	95	% NC	300	2514	3432	104	94	3.301	0.214	3.067	0.18	3.41	0.194	3.411	0.221	3.41	0.194
S03	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84	% NC	150	800	5231	94	89	2.718	0	1.664	0	0.669	0	2.346	0	1.003	0
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84	% NC	150	1200	5297	94	89	1.84	1.08	1.145	0.618	0.438	0.284	1.588	0.931	0.657	0.427
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84	% NC	150	800	6105	92	89	5.437	0	3.328	0	1.338	0	4.691	0	2.007	0
	4	EA-18G	276PNE	FCLP at Coupeville	32FCP2	84	% NC	150	1200	6162	92	89	3.68	2.159	2.289	1.237	0.876	0.569	3.175	1.863	1.314	0.853
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84	% NC	150	1200	7058	90	88	1.84	1.08	1.145	0.618	0.438	0.284	1.588	0.931	0.657	0.427
S04	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87	% NC	300	2882	4781	93	83	0.376	0.027	0.346	0.025	0.394	0.031	0.401	0.028	0.394	0.031
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2903	92	84	0.662	0.257	0.64	0.249	0.706	0.274	0.706	0.274	0.706	0.274
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87	% NC	300	2719	7342	87	76	0.877	0.062	0.808	0.057	0.918	0.073	0.936	0.066	0.918	0.073
	4	P-8	548C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	N/A	0.369	0.045	0.35	0.039	0.389	0.03	0.369	0.04	0.389	0.03
	5	transient	448C	GCA Pattern	14G3	17760	LBS	200	3000	2903	85	76	0.035	0	0.033	0	0.034	0	0.035	0	0.034	0
S05	1	EA-18G	243	TACAN Arrival	07AHT	78	% NC	250	3529	3374	76	68	0.37	0.03	0.324	0.013	0.442	0.026	0.394	0.032	0.442	0.026
	2	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87	% NC	300	2712	19217	70	56	0.376	0.027	0.346	0.025	0.394	0.031	0.401	0.028	0.394	0.031
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87	% NC	300	2592	23773	66	51	0.877	0.062	0.808	0.057	0.918	0.073	0.936	0.066	0.918	0.073
	4	EA-18G	224A	Departure	32D2C	95	% NC	300	8249	32151	65	52	0.061	0.004	0.08	0.005	0.101	0.006	0.101	0.007	0.101	0.006
	5	P-8	538C	P3 P8 IFR and Growler VFR non breaks	14A2C	17760	LBS	180	3047	19344	64	N/A	0.367	0.063	0.317	0.059	0.35	0.053	0.367	0.057	0.35	0.053
S06	1	EA-18G	224A	Departure	32D2C	84	% NC	300	9000	61543	51	39	0.061	0.004	0.08	0.005	0.101	0.006	0.101	0.007	0.101	0.006
	2	EA-18G	223A	Departure	32D2B	84	% NC	300	9000	66657	50	39	0.141	0.009	0.188	0.011	0.236	0.013	0.236	0.015	0.236	0.013
	3	P-8	547C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.214	0.027	0.2	0.02	0.188	0.017	0.179	0.023	0.188	0.017
	4	transient	447C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.02	0	0.019	0	0.017	0	0.017	0	0.017	0
	5	EA-18G	222A	Departure	32D2A	95	% NC	300	8656	71520	49	37	0.202	0.013	0.268	0.016	0.337	0.019	0.337	0.022	0.337	0.019
S07	1	EA-18G	277C	GCA Pattern	07G3	82	% NC	230	2810	88787	61	51	0.397	0.154	0.353	0.137	0.331	0.129	0.331	0.129	0.331	0.129
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0.733	0	0.424	0	0.22	0	0.78	0	0.33	0
	3	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0	0.223	0	0.119	0	0.072	0	0.241	0	
	4	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0.049	0	0.061	0	0.036	0	0.126	0	0.054	0
	5	EA-18G	254PN	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0	0.015	0	0.017	0	0.012	0	0.039	0	
S08	1	EA-18G	280C	GCA Pattern	32G3	82	% NC	300	3000	2779	93	81	0.066	0.026	0.088	0.034	0.088	0.034	0.088	0.034	0.088	0.034
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2779	93	81	0.662	0.257	0.64	0.249	0.706	0.274	0.706	0.274	0.706	0.274
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87	% NC	300	2851	6041	89	80	1.253	0.089	1.154	0.082	1.312	0.105	1.337	0.095	1.312	0.105
	4	EA-18G	279C	GCA Pattern	25G3	82	% NC	300	3000	4183	88	79	1.081	0.42	1.125	0.437	1.081	0.42	1.081	0.42	1.081	0.42
	5	EA-18G	277C	GCA Pattern	07G3	82	% NC	300	3000	4183	88	79	0.397	0.154	0.353	0.137	0.331	0.129	0.331	0.129	0.331	0.129
S09	1	EA-18G	232A	P3 P8 IFR and Growler VFR non breaks	25A3A	87	% NC	300	3000	4033	92	86	1.023	0.073	1.051	0.074	0.984	0.079	1.003	0.071	0.984	0.079
	2	EA-18G	277B	GCA Pattern	07G2	82	% NC	250	3000	3025	91	78	0.265	0.103	0.235	0.091	0.221	0.086	0.221	0.086	0.221	0.086
	3	EA-18G	279A	GCA Pattern	25G1	82	% NC	300	3000	5300	87	75	5.407	2.1	5.627	2.185	5.407	2.1	5.407	2.1	5.407	2.1
	4	EA-18G	206A	Departure	07D2C	95	% NC	300	5403	11786	86	76	0.344	0.022	0.322	0.019	0.323	0.018	0.323	0.021	0.323	0.018
	5	EA-18G	203A	Departure	07D1C	95	% NC	300	5300	11968	86	76	0.802	0.052	0.751	0.044	0.754	0.043	0.755	0.049	0.754	0.043
S10	1	P-8	546	Low TACAN Departure	32ALT	17760	LBS	250	3616	3501	83	N/A	0.016	0.002	0.016	0.004	0.018	0.007	0.016	0.005	0.018	0.007
	2	EA-18G	280C	GCA Pattern	32G3	82	% NC	230	2333	19814	71	61	0.066	0.026	0.088	0.034	0.088	0.034	0.088	0.034	0.088	0.034
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82	% NC	250	2000	20733	70	58	0.381	0.069	0.258	0.044	0.098	0.019	0.346	0.063	0.147	0.029
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82	% NC	250	2000	20783	70	58	0.074	0.013	0.05	0.009	0.019	0.004	0.067	0.012	0.029	0.006
	5	EA-18G	246	TACAN Arrival	32AHT	78	% NC	250	3085	23749	70	53	0.093	0.008	0.162	0.006	0.13	0.008	0.116	0.009	0.13	0.008

Notes:  
 (1) 0 ft indicates the contributing profile is the beginning of takeoff roll  
 (2) FYI, Ault Field's elevation is 47 ft MSL. OLF Coupeville's elevation is 200 ft MSL  
 (3) not operations. Patterns counted as 1 event, vice 2 operations.  
 (4) n/a - not available. NOISEMAP's database does not include Lmax data for flight events for this aircraft type (B737-700).  
 (5) Estimated from the average difference of SEL and Lmax of similar events at this POI

Table A6-10 SEL-Ranked Flight Profiles for Alternative 3 for High-Tempo FCLP Year

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>											
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	3A		3B		3C		3D		3E			
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)		
P01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	4,401	93	82	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	4,415	92	82	0.724	0.026	0.724	0.026	0.774	0.028	0.724	0.026	0.724	0.026	0.724	0.026
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	4,889	92	80	1.248	0.045	1.273	0.046	1.198	0.043	1.273	0.046	1.273	0.046	1.273	0.046
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	4,943	91	80	0.424	0.015	0.399	0.014	0.424	0.015	0.399	0.014	0.399	0.014	0.399	0.014
	5	EA-18G	269B	FCLP at Ault Field	25FU1	84 % NC	130	1,000	9,077	87	76	3.312	0.693	3.447	0.722	3.244	0.679	3.447	0.722	3.447	0.722	3.447	0.722
P02	1	EA-18G	268A	FCLP at Ault Field	14FM1	82.2 % NC	130	852	1,389	107	104	2.028	0.425	1.96	0.41	2.163	0.453	1.96	0.41	1.96	0.41	1.96	0.41
	2	EA-18G	268B	FCLP at Ault Field	14FU1	82.2 % NC	130	859	1,393	107	103	2.028	0.425	1.96	0.41	2.163	0.453	1.96	0.41	1.96	0.41	1.96	0.41
	3	EA-18G	282A	FCLP at Ault Field	14FM1	82.2 % NC	140	893	1,393	107	100	1.07	0.259	2.487	0.652	4.719	1.201	1.498	0.363	3.503	0.892	3.503	0.892
	4	EA-18G	282B	FCLP at Ault Field	14FU1	82.2 % NC	140	859	1,393	106	100	1.07	0.259	2.487	0.652	4.719	1.201	1.498	0.363	3.503	0.892	3.503	0.892
	5	EA-18G	264R	Depart and Re-enter Pattern	14PR	82.2 % NC	140	859	1,393	106	100	0.724	0.026	0.724	0.026	0.774	0.028	0.724	0.026	0.724	0.026	0.724	0.026
P03	1	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	1,477	1,206	105	98	0.424	0.015	0.399	0.014	0.424	0.015	0.399	0.014	0.399	0.014	0.399	0.014
	2	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,599	103	95	1.248	0.045	1.273	0.046	1.198	0.043	1.273	0.046	1.273	0.046	1.273	0.046
	3	EA-18G	264L	Depart and Re-enter Pattern	14PL	84 % NC	250	1,999	2,306	99	90	0.724	0.026	0.724	0.026	0.774	0.028	0.724	0.026	0.724	0.026	0.724	0.026
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	84 % NC	250	2,000	2,401	99	80	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004
	5	EA-18G	245	TACAN Arrival	25AHT	85 % NC	150	1,023	5,395	97	87	1.681	0.048	1.68	0.106	1.364	0.059	1.755	0.051	1.528	0.066	1.528	0.066
P04	1	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	96 % NC	150	936	1,943	111	106	1.158	0.263	0.716	0.147	0.295	0.056	0.985	0.224	0.437	0.084	0.985	0.224
	2	EA-18G	259	Interfacility Coupeville to Ault Field	32CW07	96 % NC	150	936	1,943	111	106	0.342	0.078	0.211	0.043	0.087	0.017	0.291	0.066	0.129	0.025	0.291	0.066
	3	EA-18G	261	Interfacility Coupeville to Ault Field	32CW25	96 % NC	150	936	1,943	111	106	0.947	0.215	0.585	0.12	0.242	0.046	0.806	0.183	0.357	0.068	0.806	0.183
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	96 % NC	150	936	1,943	111	106	0.184	0.042	0.114	0.023	0.047	0.009	0.157	0.036	0.069	0.013	0.157	0.036
	5	EA-18G	273PDA	FCLP at Coupeville	14FCP1	85 % NC	140	337	1,801	108	100	0.058	0	0.705	0	0.266	0	0.992	0	0.413	0	0.992	0
P05	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	8,512	88	77	1.682	1.247	1.053	0.738	0.462	0.281	1.431	1.061	0.684	0.415	1.431	1.061
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	8,475	88	77	2.721	0	1.645	0	0.652	0	2.315	0	0.964	0	2.315	0
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	9,601	87	77	3.364	2.494	2.105	1.476	0.925	0.561	2.862	2.122	1.368	0.83	2.862	2.122
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	9,568	87	77	5.443	0	3.289	0	1.303	0	4.63	0	1.927	0	4.63	0
	5	transient	430	IFR non breaks	32A2E	17760 LBS	180	3,047	3,122	85	N/A	0.009	0.001	0.011	0.001	0.011	0.001	0.012	0.001	0.011	0.001	0.011	0.001
P06	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	5,329	96	85	2.721	0	1.645	0	0.652	0	2.315	0	0.964	0	2.315	0
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,199	5,397	96	84	1.682	1.247	1.053	0.738	0.462	0.281	1.431	1.061	0.684	0.415	1.431	1.061
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	6,534	93	81	5.443	0	3.289	0	1.303	0	4.63	0	1.927	0	4.63	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	6,590	93	81	3.364	2.494	2.105	1.476	0.925	0.561	2.862	2.122	1.368	0.83	2.862	2.122
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	7,791	91	79	1.682	1.247	1.053	0.738	0.462	0.281	1.431	1.061	0.684	0.415	1.431	1.061
P07	1	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82 % NC	250	2,000	12,064	82	73	0.072	0.016	0.049	0.01	0.019	0.004	0.067	0.015	0.03	0.006	0.067	0.015
	2	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82 % NC	250	2,000	11,825	82	73	0.368	0.084	0.251	0.051	0.099	0.019	0.345	0.078	0.153	0.029	0.345	0.078
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	84 % NC	150	800	23,102	80	68	2.117	0	1.41	0	0.532	0	1.984	0	0.826	0	1.984	0
	4	EA-18G	280C	GCA Pattern	32G3	82 % NC	230	2,208	17,859	80	71	0.067	0.025	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	9,777	79	66	0.184	0.042	0.114	0.023	0.047	0.009	0.157	0.036	0.069	0.013	0.157	0.036
P08	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.044	0.008	0.044	0.014	0.045	0.015	0.044	0.015	0.045	0.015	0.044	0.015
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	3,389	85	N/A	0.021	0.003	0.021	0.005	0.021	0.006	0.021	0.006	0.021	0.005	0.021	0.005
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	3,353	81	N/A	0.044	0.008	0.044	0.014	0.045	0.015	0.044	0.015	0.045	0.015	0.044	0.015
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	3,353	81	N/A	0.021	0.003	0.021	0.005	0.021	0.006	0.021	0.006	0.021	0.005	0.021	0.005
	5	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	10,604	76	64	0.133	0.03	0.091	0.019	0.036	0.007	0.125	0.028	0.055	0.011	0.125	0.028
P09	1	EA-18G	244	TACAN Arrival	14AHT	78 % NC	250	3,163	48,626	62	51	0.846	0.024	0.78	0.049	0.764	0.033	0.815	0.024	0.709	0.031	0.815	0.024
	2	EA-18G	278C	GCA Pattern	14G3	82 % NC	230	2,403	34,003	61	52	0.67	0.249	0.648	0.241	0.715	0.266	0.648	0.241	0.648	0.241	0.648	0.241
	3	P-8	544	Low TACAN Departure	14ALT	4610 LBS	250	5,632	28,942	55	53	0.199	0.039	0.236	0.044	0.207	0.04	0.215	0.042	0.22	0.041	0.215	0.042
	4	EA-18G	215A	Departure	25D1C	95 % NC	300	4,765	109,923	55	48	2.282	0.139	2.432	0.143	2.23	0.134	2.374	0.145	2.416	0.145	2.374	0.145
	5	EA-18G	217A	Departure	25D2B	95 % NC	300	3,835	110,307	54	43	2.282	0.139	2.432	0.143	2.23	0.134	2.374	0.145	2.416	0.145	2.374	0.145
P10	1	EA-18G	229A	P3 P8 IFR and Growler VFR non breaks	14A2A	87 % NC	300	2,577	4,579	95	85	1.196	0.09	1.16	0.08	1.323	0.098	1.116	0.084	1.158	0.086	1.116	0.084
	2	EA-18G	223A	Departure	32D2B	95 % NC	300	8,291	9,255	90	80	0.137	0.008	0.187	0.011	0.232	0.014	0.183	0.011	0.186	0.011	0.183	0.011
	3	EA-18G	279C	GCA Pattern	25G3	82 % NC	250	3,000	4,073	89	80	1.095	0.407	1.139	0.423	1.095	0.407	1.139	0.423	1.139	0.423	1.139	0.423
	4																						

Table A6-10 SEL-Ranked Flight Profiles for Alternative 3 for High-Tempo FCLP Year (continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>													
										SEL (dBA) <sup>(4)</sup>	Lmax (dBA) <sup>(4)</sup>	3A		3B		3C		3D		3E					
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)				
P15	1	EA-18G	206A	Departure	07D2C	95 % NC	300	5,213	8,277	92	83	0.333	0.02	0.321	0.019	0.319	0.019	0.313	0.019	0.319	0.019	0.319	0.019		
	2	EA-18G	203A	Departure	07D1C	95 % NC	300	5,155	8,368	92	83	0.776	0.047	0.748	0.044	0.743	0.045	0.73	0.044	0.743	0.044	0.743	0.045		
	3	EA-18G	277B	GCA Pattern		07G2	82 % NC	250	3,000	3,437	91	80	0.268	0.1	0.238	0.089	0.223	0.083	0.238	0.089	0.238	0.089	0.238	0.089	
	4	EA-18G	205A	Departure	07D2B	95 % NC	300	4,892	9,517	90	79	0.776	0.047	0.748	0.044	0.743	0.045	0.73	0.044	0.743	0.044	0.743	0.045		
	5	EA-18G	202A	Departure	07D1B	95 % NC	300	4,743	10,004	89	78	1.811	0.11	1.746	0.103	1.735	0.104	1.704	0.104	1.735	0.104	1.735	0.104		
P16	1	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	8,724	79	67	0.45	0.102	0.307	0.063	0.121	0.023	0.422	0.096	0.187	0.036	0.187	0.036		
	2	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	8,724	79	67	0.133	0.03	0.091	0.019	0.036	0.007	0.125	0.028	0.055	0.011	0.125	0.028		
	3	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	82 % NC	250	2,500	10,146	78	64	1.177	0	0.734	0	0.26	0	1.001	0	0	0	0.447	0		
	4	EA-18G	248PN	Interfacility Ault Field to Coupeville	07WC32P	82 % NC	250	2,500	10,318	78	64	0	0.151	0	0.085	0	0.026	0	0.128	0	0	0	0.049	0	
	5	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82 % NC	250	2,500	10,355	78	64	0	0.251	0	0.133	0	0.069	0	0.199	0	0	0	0.076	0	
P17	1	EA-18G	276PDA	FCLP at Coupeville	32FCP1	84 % NC	150	799	742	115	110	2.721	0	1.645	0	0.652	0	2.315	0	0	0	0.964	0		
	2	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,199	1,129	111	106	1.682	1.247	1.053	0.738	0.462	0.281	1.431	1.061	0.684	0.415	1.431	1.061		
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	799	1,206	111	105	5.443	0	3.289	0	1.303	0	4.63	0	0	0	1.927	0		
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,199	1,476	109	103	3.364	2.494	2.105	1.476	0.925	0.561	2.862	2.122	1.368	0.83	2.862	2.122		
	5	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	799	2,304	106	97	2.721	0	1.645	0	0.652	0	2.315	0	0	0	0.964	0		
P18	1	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84 % NC	150	1,200	6,800	92	82	1.682	1.247	1.053	0.738	0.462	0.281	1.431	1.061	0.684	0.415	1.431	1.061		
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84 % NC	150	800	6,544	91	82	2.721	0	1.645	0	0.652	0	2.315	0	0	0	0.964	0		
	3	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84 % NC	150	1,200	7,760	90	79	3.364	2.494	2.105	1.476	0.925	0.561	2.862	2.122	1.368	0.83	2.862	2.122		
	4	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84 % NC	150	800	7,712	90	79	5.443	0	3.289	0	1.303	0	4.63	0	0	0	1.927	0		
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84 % NC	150	1,200	8,929	87	78	1.682	1.247	1.053	0.738	0.462	0.281	1.431	1.061	0.684	0.415	1.431	1.061		
R01	1	EA-18G	251PN	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0	0.188	0	0.117	0	0.036	0	0.175	0	0	0	0.067	0	
	2	EA-18G	251PD	Interfacility Ault Field to Coupeville	25WC14P	97 % NC	135	59	1,093	121	114	0.458	0	0.314	0	0.106	0	0.429	0	0	0	0.192	0	0	
	3	EA-18G	252PN	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	0	0.419	0	0.237	0	0.08	0	0.356	0	0	0	0.136	0	
	4	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	97 % NC	135	59	1,093	121	114	1.177	0	0.734	0	0.26	0	1.001	0	0	0	0.447	0	0	
	5	EA-18G	204A	Departure	07D2A	97 % NC	165	302	1,118	120	116	1.109	0.067	1.069	0.063	1.062	0.064	1.043	0.064	1.062	0.064	1.062	0.064	1.062	0.064
R02	1	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0	0.251	0	0.133	0	0.069	0	0.199	0	0	0	0.076	0	
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	97 % NC	0	47	3,519	110	96	0.706	0	0.411	0	0.224	0	0.561	0	0	0	0.251	0	0	
	3	EA-18G	249PN	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0	0.113	0	0.065	0	0.031	0	0.098	0	0	0	0.038	0	
	4	EA-18G	249PD	Interfacility Ault Field to Coupeville	14WC14P	97 % NC	0	47	3,519	110	96	0.275	0	0.176	0	0.091	0	0.24	0	0	0	0.107	0	0	
	5	EA-18G	210A	Departure	14D2A	97 % NC	0	47	3,519	109	100	1.956	0.119	1.871	0.11	2.058	0.124	1.826	0.111	1.858	0.112	1.858	0.112		
R03	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	84 % NC	250	2,000	1,787	101	93	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004
	2	EA-18G	264R	Depart and Re-enter Pattern	14PR	84 % NC	250	2,000	1,967	101	92	0.724	0.026	0.724	0.026	0.724	0.028	0.724	0.026	0.724	0.026	0.724	0.026	0.724	0.026
	3	EA-18G	265L	Depart and Re-enter Pattern	25PL	84 % NC	250	2,000	1,971	100	92	1.248	0.045	1.273	0.046	1.198	0.043	1.273	0.046	1.273	0.046	1.273	0.046	1.273	0.046
	4	EA-18G	263R	Depart and Re-enter Pattern	07PR	84 % NC	250	2,000	2,001	100	92	0.424	0.015	0.399	0.014	0.424	0.015	0.399	0.014	0.399	0.014	0.399	0.014	0.399	0.014
	5	EA-18G	270B	FCLP at Ault Field	32FU1	82.2 % NC	130	817	8,282	88	78	0.406	0.085	0.541	0.113	0.541	0.113	0.541	0.113	0.541	0.113	0.541	0.113	0.541	0.113
R04	1	EA-18G	205A	Departure	07D2B	95 % NC	300	4,035	5,492	99	88	0.776	0.047	0.748	0.044	0.743	0.045	0.73	0.044	0.743	0.045	0.743	0.045	0.743	0.045
	2	EA-18G	202A	Departure	07D1B	95 % NC	300	4,007	5,530	98	88	1.811	0.11	1.746	0.103	1.735	0.104	1.704	0.104	1.735	0.104	1.735	0.104	1.735	0.104
	3	EA-18G	206A	Departure	07D2C	95 % NC	300	4,096	5,708	98	88	0.333	0.02	0.321	0.019	0.319	0.019	0.313	0.019	0.319	0.019	0.319	0.019	0.319	0.019
	4	EA-18G	203A	Departure	07D1C	95 % NC	300	4,096	5,708	98	88	0.776	0.047	0.748	0.044	0.743	0.045	0.73	0.044	0.743	0.045	0.743	0.045	0.743	0.045
	5	EA-18G	204A	Departure	07D2A	95 % NC	300	3,804	6,519	96	86	1.109	0.067	1.069	0.063	1.062	0.064	1.043	0.064	1.062	0.064	1.062	0.064	1.062	0.064
R05	1	EA-18G	277A	GCA Pattern	07G1	82 % NC	250	3,000	3,009	92	84	2.01	0.747	1.787	0.664	1.675	0.622	1.787	0.664	1.787	0.664	1.787	0.664	1.787	0.664
	2	EA-18G	279A	GCA Pattern	25G1	82 % NC	300	3,000	3,350	91	82	5.473	2.033	5.696	2.116	5.473	2.033	5.696	2.116	5.696	2.116	5.696	2.116	5.696	2.116
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	300	3,000	3,491	90	82	0.067	0.025	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033
	4	EA-18G	278C	GCA Pattern	14G3	82 % NC	300	3,000	3,491	90	82	0.67	0.249	0.648	0.241	0.715	0.266	0.648	0.241	0.648	0.241	0.648	0.241	0.648	0.241
	5	EA-18G	205A	Departure	07D2B	95 % NC	300	3,808	13,742	85	75	0.776	0.047	0.748	0.044	0.743	0.045	0.73	0.044	0.743	0.045	0.743	0.045	0.743	0.045
R06	1	EA-18G	276PDB	FCLP at Coupeville	32FCP2	85 % NC	140	515	389	121	114	5.443	0	3.289	0	1.303	0	4.63	0	0	0	1.927	0	0	
	2	EA-18G	276PDC	FCLP at Coupeville	32FCP3	85 % NC	140	508	405	120	113	2.721	0	1.645	0	0.652	0	2.315	0	0	0	0.964	0	0	
	3	EA-18G	276PDA	FCLP at Coupeville	32FCP1	85 % NC	140	524	412	120	113	2.721	0	1.645	0	0.652	0								

Table A6-10 SEL-Ranked Flight Profiles for Alternative 3 for High-Tempo FCLP Year (continued)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(3)</sup>									
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	3A		3B		3C		3D		3E	
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)
R10	1	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87 % NC	300	2,480	3,143	100	90	0.837	0.063	0.812	0.056	0.926	0.069	0.781	0.059	0.81	0.06
	2	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87 % NC	300	2,620	3,563	98	88	0.359	0.027	0.348	0.024	0.397	0.029	0.335	0.025	0.347	0.026
	3	EA-18G	280C	GCA Pattern	32G3	82 % NC	250	3,000	2,980	93	84	0.067	0.025	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033
	4	EA-18G	278A	GCA Pattern	14G1	82 % NC	300	2,999	3,168	92	83	3.351	1.245	3.239	1.203	3.574	1.328	3.239	1.203	3.239	1.203
	5	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87 % NC	300	2,347	7,186	90	77	1.196	0.09	1.16	0.08	1.323	0.098	1.116	0.084	1.158	0.086
R11	1	EA-18G	238A	Overhead Break Arrival	14O2A	84 % NC	300	10,000	13,520	73	60	0.231	0.022	0.222	0.021	0.245	0.024	0.223	0.021	0.222	0.021
	2	EA-18G	238B	Overhead Break Arrival	14O2B	84 % NC	300	10,000	13,567	73	60	0.231	0.022	0.222	0.021	0.245	0.024	0.223	0.021	0.222	0.021
	3	EA-18G	238C	Overhead Break Arrival	14O2C	84 % NC	300	10,000	13,609	73	60	0.238	0.023	0.229	0.022	0.253	0.024	0.23	0.022	0.228	0.022
	4	EA-18G	236B	Overhead Break Arrival	07O2B	84 % NC	300	10,000	13,739	72	59	0.136	0.013	0.127	0.012	0.127	0.012	0.128	0.012	0.127	0.012
	5	EA-18G	236A	Overhead Break Arrival	07O2A	84 % NC	300	10,000	13,740	72	59	0.136	0.013	0.127	0.012	0.127	0.012	0.128	0.012	0.127	0.012
R12	1	EA-18G	205A	Departure	07D2B	84 % NC	300	9,000	9,677	75	65	0.776	0.047	0.748	0.044	0.743	0.045	0.73	0.044	0.743	0.045
	2	EA-18G	216A	Departure	25D2A	84 % NC	300	9,000	16,276	70	58	3.261	1.198	3.475	1.205	3.186	1.192	3.391	1.206	3.451	1.208
	3	EA-18G	217A	Departure	25D2B	84 % NC	300	9,000	16,448	70	58	2.292	0.139	2.432	0.143	2.23	0.134	2.374	0.145	2.416	0.149
	4	EA-18G	218A	Departure	25D2C	84 % NC	300	9,000	18,999	67	55	0.978	0.06	1.042	0.061	0.956	0.057	1.017	0.062	1.035	0.062
	5	EA-18G	206A	Departure	07D2C	84 % NC	300	9,000	24,952	66	55	0.333	0.02	0.321	0.019	0.319	0.019	0.313	0.019	0.319	0.019
R13	1	EA-18G	273PDA	FCLP at Coupeville	14FCP1	84 % NC	150	800	47,518	75	63	1.058	0	0.705	0	0.266	0	0.992	0	0.413	0
	2	EA-18G	273PNB	FCLP at Coupeville	14FCP2	84 % NC	150	1,200	46,886	74	62	1.308	0.97	0.902	0.633	0.378	0.229	1.227	0.909	0.586	0.356
	3	EA-18G	273PNA	FCLP at Coupeville	14FCP1	84 % NC	150	1,200	47,526	74	62	0.654	0.485	0.451	0.316	0.189	0.115	0.613	0.455	0.293	0.178
	4	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82 % NC	250	2,000	30,019	71	51	0.184	0.042	0.114	0.023	0.047	0.009	0.157	0.036	0.069	0.013
	5	EA-18G	260	Interfacility Coupeville to Ault Field	32CW14	85 % NC	140	250	52,917	71	51	1.158	0.263	0.716	0.147	0.295	0.056	0.985	0.224	0.437	0.084
R14	1	EA-18G	268B	FCLP at Ault Field	14FU1	84 % NC	130	1,000	2,575	104	96	2.028	0.425	1.96	0.41	2.163	0.453	1.96	0.41	1.96	0.41
	2	EA-18G	269B	FCLP at Ault Field	25FU1	82.2 % NC	130	693	3,116	103	96	3.312	0.693	3.447	0.722	3.244	0.679	3.447	0.722	3.447	0.722
	3	EA-18G	283B	FCLP at Ault Field	25FU1	82.2 % NC	140	715	3,119	103	91	1.676	0.406	4.619	1.211	7.007	1.783	2.781	0.674	6.506	1.656
	4	EA-18G	269A	FCLP at Ault Field	25FM1	82.2 % NC	130	702	3,119	103	91	3.312	0.693	3.447	0.722	3.244	0.679	3.447	0.722	3.447	0.722
	5	EA-18G	265L	Depart and Re-enter Pattern	25PL	82.2 % NC	140	697	3,095	103	91	1.248	0.045	1.273	0.046	1.198	0.043	1.273	0.046	1.273	0.046
R15	1	EA-18G	273PDC	FCLP at Coupeville	14FCP3	85 % NC	140	575	1,544	110	103	1.058	0	0.705	0	0.266	0	0.992	0	0.413	0
	2	EA-18G	273PNC	FCLP at Coupeville	14FCP3	85 % NC	140	698	1,589	109	103	0.654	0.485	0.451	0.316	0.189	0.115	0.613	0.455	0.293	0.178
	3	EA-18G	273PDB	FCLP at Coupeville	14FCP2	85 % NC	140	585	1,871	107	101	2.117	0	1.41	0	0.532	0	1.984	0	0.826	0
	4	EA-18G	273PNB	FCLP at Coupeville	14FCP2	85 % NC	140	718	1,912	107	101	1.308	0.97	0.902	0.633	0.378	0.229	1.227	0.909	0.586	0.356
	5	EA-18G	247PD	Interfacility Ault Field to Coupeville	07WC14P	84 % NC	140	588	2,909	106	98	0.165	0	0.113	0	0.035	0	0.154	0	0.069	0
R16	1	EA-18G	233A	P3 P8 IFR and Growler VFR non breaks	32A1A	87 % NC	300	2,756	2,575	100	91	0.159	0.012	0.207	0.014	0.165	0.012	0.199	0.015	0.207	0.015
	2	EA-18G	209A	Departure	14D1C	95 % NC	300	6,951	8,107	93	85	1.369	0.083	1.31	0.077	1.44	0.087	1.278	0.078	1.301	0.078
	3	EA-18G	278C	GCA Pattern	14G3	82 % NC	250	3,000	3,185	91	82	0.67	0.249	0.648	0.241	0.715	0.266	0.648	0.241	0.648	0.241
	4	EA-18G	208A	Departure	14D1B	95 % NC	300	6,815	9,922	90	81	3.195	0.195	3.056	0.18	3.361	0.202	2.982	0.182	3.036	0.182
	5	EA-18G	246	TACAN Arrival	32AHT	82.2 % NC	250	2,475	6,673	89	81	0.125	0.004	0.18	0.011	0.136	0.006	0.188	0.005	0.164	0.007
R17	1	P-8	542C	P3 P8 IFR and Growler VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.044	0.008	0.044	0.014	0.045	0.015	0.044	0.015	0.045	0.013
	2	transient	442C	VFR non breaks	32A2C	17760 LBS	250	3,047	2,963	85	N/A	0.021	0.003	0.021	0.005	0.021	0.006	0.021	0.006	0.021	0.005
	3	P-8	542B	P3 P8 IFR and Growler VFR non breaks	32A2B	17760 LBS	250	3,047	2,602	79	N/A	0.044	0.008	0.044	0.014	0.045	0.015	0.044	0.015	0.045	0.013
	4	transient	442B	VFR non breaks	32A2B	17760 LBS	250	3,047	6,202	79	N/A	0.021	0.003	0.021	0.005	0.021	0.006	0.021	0.006	0.021	0.005
	5	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	12,686	73	59	0.45	0.102	0.307	0.063	0.121	0.023	0.422	0.096	0.187	0.036
R18	1	P-8	543	Low TACAN Departure	07ALT	4610 LBS	250	5,971	5,979	68	N/A	0.07	0.017	0.073	0.016	0.068	0.013	0.066	0.015	0.068	0.015
	2	P-8	545	Low TACAN Departure	25ALT	4610 LBS	250	6,446	6,474	67	N/A	0.128	0.026	0.127	0.023	0.131	0.023	0.116	0.022	0.119	0.021
	3	EA-18G	256	Interfacility Coupeville to Ault Field	14CW14	82 % NC	250	2,000	24,403	64	53	0.45	0.102	0.307	0.063	0.121	0.023	0.422	0.096	0.187	0.036
	4	EA-18G	255	Interfacility Coupeville to Ault Field	14CW07	82 % NC	250	2,000	24,403	64	53	0.133	0.03	0.091	0.019	0.036	0.007	0.125	0.028	0.055	0.011
	5	EA-18G	252PD	Interfacility Ault Field to Coupeville	25WC32P	85 % NC	250	2,500	22,831	63	47	1.177	0	0.734	0	0.26	0	1.001	0	0.447	0
R19	1	EA-18G	253PD	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0.018	0	0.025	0	0.015	0	0.034	0	0.015	0
	2	EA-18G	253PN	Interfacility Ault Field to Coupeville	32WC14P	84 % NC	140	438	907	114	108	0	0.008	0	0.009	0	0.005	0	0.014	0	0.005
	3	EA-18G	273PDA	FCLP at Coupeville	14FCP1	85 % NC	140	492	1,069	114	108	1.058	0	0.705	0	0.266	0	0.992	0	0.413	0
	4	EA-18G	273PNA	FCLP at Coupeville	14FCP1	85 % NC	140	530	1,180	113	107	0.654	0.485	0.451	0.316	0.189	0.115	0.613	0.455	0.293	0.178
	5	EA-18G	251PD	Interfacility Ault Field to Coupeville	25WC14P	84 % NC	140	444	962	113	107	0.458	0	0.314	0	0.106	0	0.429	0	0.192	0
R20	1	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87 % NC	300	2,933	3,692	95	87	0.359	0.027	0.348	0.024	0.397	0.029	0.335	0.025	0.347	0.026
	2	EA-18G	277C	GCA Pattern	07G3	82 % NC	300	3,000	3,898	89	78	0.402	0.149	0.357	0.133	0.335	0.124	0.357	0.133	0.357	0.133
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87 % NC	300	2,769	6,744	89	78</										

Table A6-10 SEL-Ranked Flight Profiles for Alternative 3 for High-Tempo FCLP Year (concluded)

POI ID	SEL Rank	Aircraft Type	Profile ID	Type of Operation	Track ID	Power Setting	Speed (kts) <sup>(1)</sup>	Altitude (ft MSL) <sup>(2)</sup>	Slant Range (ft)	Estimated		Annual Average Daily Events <sup>(5)</sup>												
										SEL (dBA)	Lmax (dBA) <sup>(4)</sup>	3A		3B		3C		3D		3E				
												Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)	Daytime (0700-2200)	Nighttime (2200-0700)			
S01	1	EA-18G	266L	Depart and Re-enter Pattern	32PL	82.2	% NC	140	773	4009	98	90	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004
	2	EA-18G	270B	FCLP at Ault Field	32FU1	82.2	% NC	130	802	4008	96	90	0.406	0.085	0.541	0.113	0.541	0.113	0.541	0.113	0.541	0.113	0.541	0.113
	3	EA-18G	284B	FCLP at Ault Field	32FU1	82.2	% NC	140	839	4014	96	84	0.071	0.017	0.711	0.186	0.858	0.218	0.428	0.104	1.001	0.255	0.100	0.025
	4	EA-18G	266R	Depart and Re-enter Pattern	32PR	82.2	% NC	140	773	4003	96	84	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004	0.1	0.004
	5	EA-18G	262	Interfacility Coupeville to Ault Field	32CW32	82.2	% NC	140	861	3936	95	83	0.184	0.042	0.114	0.023	0.047	0.009	0.157	0.036	0.069	0.013	0.069	0.013
S02	1	EA-18G	212A	Departure	14D2C	95	% NC	300	2514	3432	104	94	0.587	0.036	0.561	0.033	0.617	0.037	0.548	0.033	0.558	0.034	0.558	0.034
	2	EA-18G	209A	Departure	14D1C	95	% NC	300	2514	3432	104	93	1.369	0.083	1.31	0.077	1.44	0.087	1.278	0.078	1.301	0.078	1.301	0.078
	3	EA-18G	207A	Departure	14D1A	95	% NC	300	2514	3432	104	94	4.565	0.278	4.366	0.257	4.801	0.289	4.26	0.259	4.336	0.261	4.336	0.261
	4	EA-18G	211A	Departure	14D2B	95	% NC	300	2514	3432	104	94	1.369	0.083	1.31	0.077	1.44	0.087	1.278	0.078	1.301	0.078	1.301	0.078
	5	EA-18G	208A	Departure	14D1B	95	% NC	300	2514	3432	104	94	3.195	0.195	3.056	0.18	3.361	0.202	2.982	0.182	3.036	0.182	3.036	0.182
S03	1	EA-18G	276PDC	FCLP at Coupeville	32FCP3	84	% NC	150	800	5231	94	89	2.721	0	1.645	0	0.652	0	2.315	0	0.964	0	0.964	0
	2	EA-18G	276PNC	FCLP at Coupeville	32FCP3	84	% NC	150	1200	5297	94	89	1.682	1.247	1.053	0.738	0.462	0.281	1.431	1.061	0.684	0.415	0.684	0.415
	3	EA-18G	276PDB	FCLP at Coupeville	32FCP2	84	% NC	150	800	6105	92	89	5.443	0	3.289	0	1.303	0	4.63	0	1.927	0	1.927	0
	4	EA-18G	276PNB	FCLP at Coupeville	32FCP2	84	% NC	150	1200	6162	92	89	3.364	2.494	2.105	1.476	0.925	0.561	2.862	2.122	1.368	0.83	1.368	0.83
	5	EA-18G	276PNA	FCLP at Coupeville	32FCP1	84	% NC	150	1200	7058	90	88	1.682	1.247	1.053	0.738	0.462	0.281	1.431	1.061	0.684	0.415	0.684	0.415
S04	1	EA-18G	228C	P3 P8 IFR and Growler VFR non breaks	14A1C	87	% NC	300	2882	4781	93	83	0.359	0.027	0.348	0.024	0.397	0.029	0.335	0.025	0.347	0.026	0.347	0.026
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2903	92	84	0.67	0.249	0.648	0.241	0.715	0.266	0.648	0.241	0.648	0.241	0.648	0.241
	3	EA-18G	228B	P3 P8 IFR and Growler VFR non breaks	14A1B	87	% NC	300	2719	7342	87	76	0.837	0.063	0.812	0.056	0.926	0.069	0.781	0.059	0.81	0.06	0.81	0.06
	4	P-8	549C	GCA Pattern	14G3	17760	LBS	200	3000	2903	95	N/A	0.365	0.049	0.327	0.037	0.369	0.035	0.32	0.047	0.333	0.038	0.333	0.038
	5	transient	448C	GCA Pattern	14G3	17760	LBS	200	3000	2903	95	76	0.035	0	0.031	0	0.034	0	0.031	0	0.03	0	0.03	0
S05	1	EA-18G	243	TACAN Arrival	07AHT	78	% NC	250	3529	3374	76	68	0.501	0.014	0.36	0.023	0.464	0.02	0.376	0.011	0.327	0.014	0.327	0.014
	2	EA-18G	229C	P3 P8 IFR and Growler VFR non breaks	14A2C	87	% NC	300	2712	19217	70	56	0.359	0.027	0.348	0.024	0.397	0.029	0.335	0.025	0.347	0.026	0.347	0.026
	3	EA-18G	229B	P3 P8 IFR and Growler VFR non breaks	14A2B	87	% NC	300	2592	23773	66	51	0.837	0.063	0.812	0.056	0.926	0.069	0.781	0.059	0.81	0.06	0.81	0.06
	4	EA-18G	224A	Departure	32D2C	95	% NC	300	8249	32151	65	52	0.059	0.004	0.08	0.005	0.1	0.006	0.078	0.005	0.08	0.005	0.08	0.005
	5	P-8	538C	P3 P8 IFR and Growler VFR non breaks	14A2C	17760	LBS	180	3047	19344	64	N/A	0.342	0.08	0.307	0.062	0.348	0.059	0.309	0.067	0.315	0.055	0.315	0.055
S06	1	EA-18G	224A	Departure	32D2C	84	% NC	300	9000	61543	51	39	0.059	0.004	0.08	0.005	0.1	0.006	0.078	0.005	0.08	0.005	0.08	0.005
	2	EA-18G	223A	Departure	32D2B	84	% NC	300	9000	66657	50	39	0.137	0.008	0.187	0.011	0.232	0.014	0.183	0.011	0.186	0.011	0.186	0.011
	3	P-8	547C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.206	0.029	0.187	0.019	0.178	0.02	0.183	0.024	0.19	0.02	0.19	0.02
	4	transient	447C	GCA Pattern	07G3	17760	LBS	200	3000	40394	50	37	0.02	0	0.018	0	0.016	0	0.018	0	0.017	0	0.017	0
	5	EA-18G	222A	Departure	32D2A	95	% NC	300	8656	71520	49	37	0.196	0.012	0.267	0.016	0.332	0.02	0.261	0.016	0.265	0.016	0.265	0.016
S07	1	EA-18G	277C	GCA Pattern	07G3	82	% NC	230	2810	88787	61	51	0.402	0.149	0.357	0.133	0.335	0.124	0.357	0.133	0.357	0.133	0.357	0.133
	2	EA-18G	250PD	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0.706	0	0.411	0	0.224	0	0.561	0	0.251	0	0.251	0
	3	EA-18G	250PN	Interfacility Ault Field to Coupeville	14WC32P	82	% NC	250	2500	165180	59	47	0	0.251	0	0.133	0	0.069	0	0.199	0	0.199	0	
	4	EA-18G	254PD	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0.047	0	0.059	0	0.036	0	0.08	0	0.036	0	0.036	0
	5	EA-18G	254PN	Interfacility Ault Field to Coupeville	32WC32P	82	% NC	250	2500	135475	59	47	0	0.017	0	0.019	0	0.011	0	0.028	0	0.028	0	
S08	1	EA-18G	280C	GCA Pattern	32G3	82	% NC	300	3000	2779	93	81	0.067	0.025	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033
	2	EA-18G	278C	GCA Pattern	14G3	82	% NC	300	3000	2779	93	81	0.67	0.249	0.648	0.241	0.715	0.266	0.648	0.241	0.648	0.241	0.648	0.241
	3	EA-18G	228A	P3 P8 IFR and Growler VFR non breaks	14A1A	87	% NC	300	2851	6041	89	80	1.196	0.09	1.16	0.08	1.323	0.098	1.116	0.084	1.158	0.086	1.158	0.086
	4	EA-18G	279C	GCA Pattern	25G3	82	% NC	300	3000	4183	88	79	1.095	0.407	1.139	0.423	1.095	0.407	1.139	0.423	1.139	0.423	1.139	0.423
	5	EA-18G	277C	GCA Pattern	07G3	82	% NC	300	3000	4183	88	79	0.402	0.149	0.357	0.133	0.335	0.124	0.357	0.133	0.357	0.133	0.357	0.133
S09	1	EA-18G	232A	P3 P8 IFR and Growler VFR non breaks	25A3A	87	% NC	300	3000	4033	92	86	0.977	0.074	1.056	0.073	0.992	0.074	1.017	0.077	1.054	0.078	1.054	0.078
	2	EA-18G	277B	GCA Pattern	07G2	82	% NC	250	3000	3025	91	78	0.268	0.1	0.238	0.089	0.223	0.083	0.238	0.089	0.238	0.089	0.238	0.089
	3	EA-18G	279A	GCA Pattern	25G1	82	% NC	300	3000	5300	87	75	5.473	2.033	5.696	2.116	5.473	2.033	5.696	2.116	5.696	2.116	5.696	2.116
	4	EA-18G	206A	Departure	07D2C	95	% NC	300	5403	11786	86	76	0.333	0.02	0.321	0.019	0.319	0.019	0.313	0.019	0.319	0.019	0.319	0.019
	5	EA-18G	203A	Departure	07D1C	95	% NC	300	5300	11968	86	76	0.776	0.047	0.748	0.044	0.743	0.045	0.73	0.044	0.743	0.045	0.743	0.045
S10	1	P-8	546	Low TACAN Departure	32ALT	17760	LBS	250	3616	3501	83	N/A	0.017	0.003	0.018	0.005	0.017	0.006	0.017	0.005	0.017	0.005	0.017	0.005
	2	EA-18G	280C	GCA Pattern	32G3	82	% NC	230	2333	19814	71	61	0.067	0.025	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033	0.089	0.033
	3	EA-18G	257	Interfacility Coupeville to Ault Field	14CW25	82	% NC	250	2000	20733	70	58	0.368	0.084	0.251	0.051	0.099	0.019	0.345	0.078	0.153	0.029	0.153	0.029
	4	EA-18G	258	Interfacility Coupeville to Ault Field	14CW32	82	% NC	250	2000	20783	70	58	0.072	0.016	0.049	0.01	0.019	0.004	0.067	0.015	0.03	0.006	0.03	0.006
	5	EA-18G	246	TACAN Arrival	32AHT	78	% NC	250	3085	23749	70	53	0.125	0.004	0.18	0.011	0.136	0.006	0.188	0.005	0.164	0.007	0.164	0.007

Notes:  
 (1) 0 ft indicates the contributing profile is the beginning of takeoff roll  
 (2) FYI, Ault Field's elevation is 47 ft MSL, OLF Coupeville's elevation is 200 ft MSL  
 (3) not operations. Patterns counted as 1 event, vice 2 operations.  
 (4) n/a = not available; NOISEMAP's database does not include Lmax data for flight events for this aircraft type (B737-700).  
 (5) Estimated from the average difference of SEL and Lmax of similar events at this POI



**Table A6-11 Maximum SEL and Maximum L<sub>max</sub> of Top Noise Contributor for All Alternatives and No Action Alternative**

Point of Interest			Maximum Sound Exposure Level (SEL) and Maximum Sound Level (L <sub>max</sub> )						
			Maximum SEL (dBA)			Maximum L <sub>max</sub> (dBA)			
Type	ID	Description	All Alternatives	No Action	Increase re No Action	All Alternatives	No Action	Increase re No Action	
Park	P01	Joseph Whidbey State Park	93	93	-	60	60	-	
	P02	Deception Pass State Park	107	107	-	104	104	-	
	P03	Dugualla State Park	105	105	-	88	88	-	
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	111	114	-3	105	111	-6	
	P05	Ebey's Landing State Park	88	91	-3	76	78	-2	
	P06	Fort Casey State Park	96	102	-6	86	91	-5	
	P07	Cama Beach State Park	82	82	-	73	73	-	
	P08	Port Townsend	85	85	-	N/A	N/A	-	
	P09	Moran State Park	62	62	-	51	51	-	
	P10	San Juan Islands National Monument	95	95	-	85	85	-	
	P11	San Juan Island Visitors Center	64	64	-	50	50	-	
	P12	Cap Sante Park	82	82	-	74	74	-	
	P13	Lake Campbell	94	94	-	86	86	-	
	P14	Spencer Spit State Park	76	76	-	63	63	-	
	P15	Pioneer Park	92	92	-	83	83	-	
	P16	Marrowstone Island (Fort Flagler)	79	85	-6	67	70	-3	
		EBLA001	Reuble Farm	115	115	-	110	110	-
		EBLA002	Ferry House	91	96	-5	82	85	-3
Residential	R01	Sullivan Rd	121	121	-	114	114	-	
	R02	Salal St. and N. Northgate Dr	110	110	-	101	101	-	
	R03	Central Whidbey	101	101	-	49	49	-	
	R04	Pull and Be Damned Point	99	99	-	91	91	-	
	R05	Snee-Oosh Point	92	92	-	84	84	-	
	R06	Admirals Dr and Byrd Dr	120	118	+2	117	115	+2	
	R07	Race Lagoon	115	114	+1	110	109	+1	
	R08	Pratts Bluff	101	112	-11	93	106	-13	
	R09	Cox Rd and Island Ridge Way	90	92	-2	51	46	+5	
	R10	Skyline	100	100	-	90	90	-	
	R11	Sequim	73	73	-	60	60	-	
	R12	Port Angeles	75	75	-	65	65	-	
	R13	Beverly Beach, Freeland	75	75	-	63	63	-	
	R14	E Sleeper Rd & Slumber Ln	104	104	-	96	96	-	
	R15	Long Point Manor	109	110	-1	103	105	-2	
	R16	Rocky Point Heights	100	100	-	91	91	-	
	R17	Port Townsend	85	85	-	N/A	N/A	-	
	R18	Marrowstone Island (Nordland)	68	68	-	N/A	N/A	-	
	R19	Island Transit Offices, Coupeville	115	120	-5	108	117	-9	
	R20	South Lopez Island (Agate Beach)	95	95	-	87	87	-	
School	S01	Oak Harbor High School	98	98	-	90	90	-	
	S02	Crescent Harbor Elementary School	104	104	-	94	94	-	
	S03	Coupeville Elementary School	94	98	-4	86	90	-4	
	S04	Anacortes High School	93	93	-	83	83	-	
	S05	Lopez Island School	76	76	-	68	68	-	
	S06	Friday Harbor Elementary School	51	51	-	39	39	-	
	S07	Sir James Douglas Elementary School	61	61	-	51	51	-	
	S08	Fidalgo Elementary School	93	93	-	59	59	-	
	S09	La Conner Elementary School	92	92	-	86	86	-	
	S10	Elger Bay Elementary School	83	83	-	N/A	N/A	-	

Table A6-12 Annual Average Daily NA 80 L<sub>max</sub> for Alternative 1 for Average Year

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 80 dBA										
Type	ID	Description	No Action	Alt 1A	Increase re No Action	Alt 1B	Increase re No Action	Alt 1C	Increase re No Action	Alt 1D	Increase re No Action	Alt 1E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	24.5	26.7	2.2	29.8	5.3	36.7	12.2	29.5	5.0	35.3	10.8
	P03	Duguala State Park	44.6	50.2	5.6	57.4	12.8	61.1	16.5	51.5	6.9	59.1	14.5
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.7	35.2	26.5	22.1	13.4	9.0	0.3	30.9	22.2	13.4	4.7
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	6.0	21.5	15.5	13.0	7.0	5.3	-0.7	18.5	12.5	7.9	1.9
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	1.3	1.5	0.2	1.5	0.2	1.7	0.4	1.7	0.4	1.7	0.4
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.7	0.5	-0.2	0.6	-0.1	0.8	0.1	0.8	0.1	0.8	0.1
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	8.4	34.1	25.7	21.3	12.9	8.5	0.1	29.8	21.4	12.8	4.4
EBLA002	Ferry House	3.2	5.4	2.2	3.3	0.1	1.3	-1.9	4.6	1.4	2.0	-1.2	
Residential	R01	Sullivan Rd	132.4	154.5	22.1	163.6	31.2	173.5	41.1	157.7	25.3	170.3	37.9
	R02	Salal St. and N. Northgate Dr	106.6	124.7	18.1	133.4	26.8	145.3	38.7	128.7	22.1	141.9	35.3
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	13.7	17.3	3.6	17.0	3.3	16.3	2.6	16.5	2.8	16.3	2.6
	R05	Snee-Cosh Point	7.6	10.0	2.4	10.0	2.4	9.6	2.0	9.6	2.0	9.6	2.0
	R06	Admirals Dr and Byrd Dr	8.5	35.0	26.5	21.9	13.4	8.8	0.3	30.7	22.2	13.2	4.7
	R07	Race Lagoon	2.6	13.5	10.9	8.9	6.3	3.6	1.0	12.1	9.5	5.3	2.7
	R08	Pratts Bluff	1.0	10.5	9.5	7.0	6.0	2.7	1.7	9.5	8.5	4.1	3.1
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	4.2	5.9	1.7	5.7	1.5	6.4	2.2	6.4	2.2	6.4	2.2
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	111.0	127.5	16.5	139.0	28.0	148.1	37.1	130.9	19.9	144.6	33.6
R15	Long Point Manor	6.9	13.8	6.9	9.4	2.5	4.7	-2.2	12.6	5.7	6.3	-0.6	
R16	Rocky Point Heights	4.2	5.3	1.1	5.0	0.8	5.4	1.2	5.5	1.3	5.4	1.2	
R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R19	Island Transit Offices, Coupeville	8.7	35.2	26.5	22.1	13.4	9.0	0.3	30.9	22.2	13.4	4.7	
R20	South Lopez Island (Agate Beach)	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	
School	S01	Oak Harbor High School	2.7	1.7	-1.0	2.6	-0.1	2.7	0.0	2.2	-0.5	2.6	-0.1
	S02	Crescent Harbor Elementary School	12.2	15.1	2.9	14.5	2.3	15.6	3.4	15.8	3.6	15.6	3.4
	S03	Coupeville Elementary School	5.1	8.4	3.3	5.1	0.0	2.1	-3.0	7.3	2.2	3.1	-2.0
	S04	Anacortes High School	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	1.0	1.1	0.1	1.1	0.1	1.0	0.0	1.0	0.0	1.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Table A6-13 Annual Average Daily NA 90 L<sub>max</sub> for Alternative 1 for Average Year**

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 90 dBA										
Type	ID	Description	No Action	Alt 1A	Increase re No Action	Alt 1B	Increase re No Action	Alt 1C	Increase re No Action	Alt 1D	Increase re No Action	Alt 1E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	15.0	15.6	0.6	18.4	3.4	24.7	9.7	18.0	3.0	23.4	8.4
	P03	Duqualla State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.5	35.0	26.5	21.9	13.4	8.8	0.3	30.7	22.2	13.2	4.7
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	4.5	21.5	17.0	13.0	8.5	5.3	0.8	18.5	14.0	7.9	3.4
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	119.5	138.6	19.1	148.4	28.9	158.3	38.8	142.0	22.5	155.0	35.5
	R02	Salal St. and N. Northgate Dr	98.8	114.2	15.4	124.2	25.4	136.7	37.9	118.8	20.0	133.1	34.3
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.7	31.0	24.3	19.4	12.7	7.8	1.1	27.2	20.5	11.7	5.0
	R07	Race Lagoon	0.6	9.3	8.7	6.2	5.6	2.4	1.8	8.4	7.8	3.6	3.0
	R08	Pratts Bluff	0.6	2.6	2.0	1.7	1.1	0.7	0.1	2.4	1.8	1.0	0.4
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	28.0	30.2	2.2	37.7	9.7	44.7	16.7	31.8	3.8	42.1	14.1
	R15	Long Point Manor	2.3	12.4	10.1	8.1	5.8	3.2	0.9	11.1	8.8	4.8	2.5
	R16	Rocky Point Heights	0.2	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	6.6	34.0	27.4	21.3	14.7	8.6	2.0	29.8	23.2	12.9	6.3
	R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	10.8	14.0	3.2	13.0	2.2	14.4	3.6	14.5	3.7	14.4	3.6
	S03	Coupeville Elementary School	0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table A6-14 Annual Average Daily NA 100 L<sub>max</sub> for Alternative 1 for Average Year

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 100 dBA										
Type	ID	Description	No Action	Alt 1A	Increase re No Action	Alt 1B	Increase re No Action	Alt 1C	Increase re No Action	Alt 1D	Increase re No Action	Alt 1E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	14.9	15.0	0.1	18.0	3.1	24.6	9.7	17.5	2.6	23.2	8.3
	P03	Duqualla State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	7.5	12.4	4.9	8.1	0.6	3.2	-4.3	11.1	3.6	4.8	-2.7
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	1.9	16.1	14.2	9.8	7.9	4.0	2.1	13.9	12.0	6.0	4.1
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	82.7	93.2	10.5	104.1	21.4	114.7	32.0	96.3	13.6	111.0	28.3
	R02	Salal St. and N. Northgate Dr	13.1	16.6	3.5	15.5	2.4	17.0	3.9	18.3	5.2	17.2	4.1
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.1	22.1	16.0	13.5	7.4	5.5	-0.6	19.1	13.0	8.2	2.1
	R07	Race Lagoon	0.5	7.2	6.7	4.8	4.3	1.9	1.4	6.5	6.0	2.8	2.3
	R08	Pratts Bluff	0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R15	Long Point Manor	0.1	6.3	6.2	4.2	4.1	1.6	1.5	5.7	5.6	2.4	2.3
	R16	Rocky Point Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	2.3	12.4	10.1	8.1	5.8	3.2	0.9	11.1	8.8	4.8	2.5
	R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S03	Coupeville Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table A6-15 Annual Average Daily NA 80 L<sub>max</sub> for Alternative 2 for Average Year

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 80 dBA										
Type	ID	Description	No Action	Alt 2A	Increase re No Action	Alt 2B	Increase re No Action	Alt 2C	Increase re No Action	Alt 2D	Increase re No Action	Alt 2E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	24.5	26.7	2.2	29.6	5.1	36.2	11.7	29.4	4.9	34.8	10.3
	P03	Duguala State Park	44.6	50.9	6.3	57.8	13.2	61.2	16.6	52.1	7.5	59.3	14.7
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.7	33.6	24.9	21.2	12.5	8.6	-0.1	29.5	20.8	12.8	4.1
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	6.0	20.5	14.5	12.4	6.4	5.1	-0.9	17.7	11.7	7.6	1.6
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	1.3	1.6	0.3	1.5	0.2	1.8	0.5	1.8	0.5	1.8	0.5
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.7	0.5	-0.2	0.7	0.0	0.8	0.1	0.8	0.1	0.8	0.1
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	8.4	32.5	24.1	20.3	11.9	8.1	-0.3	28.4	20.0	12.2	3.8
EBLA002	Ferry House	3.2	5.1	1.9	3.1	-0.1	1.3	-1.9	4.4	1.2	1.9	-1.3	
Residential	R01	Sullivan Rd	132.4	156.7	24.3	165.2	32.8	174.7	42.3	159.8	27.4	171.5	39.1
	R02	Salal St. and N. Northgate Dr	106.6	126.2	19.6	134.2	27.6	145.7	39.1	130.0	23.4	142.5	35.9
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	13.7	17.3	3.6	16.8	3.1	16.2	2.5	16.4	2.7	16.2	2.5
	R05	Snee-Oosh Point	7.6	9.9	2.3	9.9	2.3	9.5	1.9	9.5	1.9	9.5	1.9
	R06	Admirals Dr and Byrd Dr	8.5	33.4	24.9	20.9	12.4	8.4	-0.1	29.3	20.8	12.6	4.1
	R07	Race Lagoon	2.6	12.9	10.3	8.5	5.9	3.4	0.8	11.6	9.0	5.0	2.4
	R08	Pratts Bluff	1.0	10.0	9.0	6.7	5.7	2.6	1.6	9.1	8.1	3.9	2.9
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	4.2	5.9	1.7	5.7	1.5	6.4	2.2	6.4	2.2	6.4	2.2
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	111.0	129.1	18.1	140.0	29.0	148.6	37.6	132.4	21.4	145.2	34.2
	R15	Long Point Manor	6.9	13.3	6.4	9.1	2.2	4.6	-2.3	12.1	5.2	6.1	-0.8
	R16	Rocky Point Heights	4.2	5.4	1.2	5.1	0.9	5.6	1.4	5.6	1.4	5.6	1.4
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	8.7	33.6	24.9	21.2	12.5	8.6	-0.1	29.5	20.8	12.8	4.1
	R20	South Lopez Island (Agate Beach)	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1
School	S01	Oak Harbor High School	2.7	1.7	-1.0	2.6	-0.1	2.7	0.0	2.2	-0.5	2.6	-0.1
	S02	Crescent Harbor Elementary School	12.2	15.6	3.4	14.9	2.7	16.1	3.9	16.2	4.0	16.1	3.9
	S03	Coupeville Elementary School	5.1	8.0	2.9	4.9	-0.2	2.0	-3.1	6.9	1.8	3.0	-2.1
	S04	Anacortes High School	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	1.0	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table A6-16 Annual Average Daily NA 90 L<sub>max</sub> for Alternative 2 for Average Year

Type	Point of Interest		Annual Average Number of Daily Events above Maximum Sound Level 90 dBA										
	ID	Description	No Action	Alt 2A	Increase re No Action	Alt 2B	Increase re No Action	Alt 2C	Increase re No Action	Alt 2D	Increase re No Action	Alt 2E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	15.0	15.7	0.7	18.4	3.4	24.5	9.5	18.1	3.1	23.2	8.2
	P03	Duqualla State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.5	33.4	24.9	20.9	12.4	8.4	-0.1	29.3	20.8	12.6	4.1
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBLA001	Reuble Farm	4.5	20.5	16.0	12.4	7.9	5.1	0.6	17.7	13.2	7.6	3.1	
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	119.5	140.6	21.1	149.8	30.3	159.2	39.7	143.8	24.3	156.0	36.5
	R02	Salal St. and N. Northgate Dr	98.8	115.5	16.7	124.9	26.1	136.9	38.1	119.9	21.1	133.4	34.6
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.7	29.6	22.9	18.5	11.8	7.4	0.7	25.9	19.2	11.1	4.4
	R07	Race Lagoon	0.6	8.9	8.3	5.9	5.3	2.3	1.7	8.1	7.5	3.5	2.9
	R08	Pratts Bluff	0.6	2.5	1.9	1.7	1.1	0.6	0.0	2.2	1.6	1.0	0.4
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	28.0	30.2	2.2	37.2	9.2	43.9	15.9	31.7	3.7	41.4	13.4
	R15	Long Point Manor	2.3	11.8	9.5	7.7	5.4	3.0	0.7	10.6	8.3	4.6	2.3
	R16	Rocky Point Heights	0.2	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	6.6	32.5	25.9	20.4	13.8	8.3	1.7	28.4	21.8	12.3	5.7
	R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	10.8	14.4	3.6	13.4	2.6	14.8	4.0	14.9	4.1	14.8	4.0
	S03	Coupeville Elementary School	0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table A6-17 Annual Average Daily NA 100 L<sub>max</sub> for Alternative 2 for Average Year

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 100 dBA										
Type	ID	Description	No Action	Alt 2A	Increase re No Action	Alt 2B	Increase re No Action	Alt 2C	Increase re No Action	Alt 2D	Increase re No Action	Alt 2E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	14.9	15.2	0.3	18.0	3.1	24.4	9.5	17.7	2.8	23.0	8.1
	P03	Duqualla State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	7.5	11.8	4.3	7.7	0.2	3.0	-4.5	10.6	3.1	4.6	-2.9
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	1.9	15.4	13.5	9.3	7.4	3.8	1.9	13.3	11.4	5.7	3.8
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	82.7	94.0	11.3	104.3	21.6	114.4	31.7	97.0	14.3	110.8	28.1
	R02	Salal St. and N. Northgate Dr	13.1	17.0	3.9	15.9	2.8	17.5	4.4	18.7	5.6	17.7	4.6
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.1	21.1	15.0	12.9	6.8	5.2	-0.9	18.3	12.2	7.8	1.7
	R07	Race Lagoon	0.5	6.9	6.4	4.6	4.1	1.8	1.3	6.3	5.8	2.7	2.2
	R08	Pratts Bluff	0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R15	Long Point Manor	0.1	6.0	5.9	4.0	3.9	1.6	1.5	5.4	5.3	2.3	2.2
	R16	Rocky Point Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	2.3	11.8	9.5	7.7	5.4	3.0	0.7	10.6	8.3	4.6	2.3
	R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S03	Coupeville Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table A6-18 Annual Average Daily NA 80 L<sub>max</sub> for Alternative 3 for Average Year

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 80 dBA										
Type	ID	Description	No Action	Alt 3A	Increase re No Action	Alt 3B	Increase re No Action	Alt 3C	Increase re No Action	Alt 3D	Increase re No Action	Alt 3E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	24.5	26.6	2.1	29.5	5.0	36.0	11.5	29.4	4.9	34.7	10.2
	P03	Duguala State Park	44.6	50.7	6.1	58.0	13.4	61.0	16.4	52.0	7.4	59.2	14.6
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.7	33.5	24.8	21.1	12.4	8.5	-0.2	29.4	20.7	12.7	4.0
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	6.0	20.4	14.4	12.4	6.4	5.0	-1.0	17.6	11.6	7.6	1.6
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	1.3	1.6	0.3	1.5	0.2	1.8	0.5	1.8	0.5	1.8	0.5
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.7	0.5	-0.2	0.7	0.0	0.8	0.1	0.8	0.1	0.8	0.1
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	8.4	32.4	24.0	20.3	11.9	8.1	-0.3	28.4	20.0	12.2	3.8
EBLA002	Ferry House	3.2	5.1	1.9	3.1	-0.1	1.3	-1.9	4.4	1.2	1.9	-1.3	
Residential	R01	Sullivan Rd	132.4	156.3	23.9	165.7	33.3	174.3	41.9	159.4	27.0	171.2	38.8
	R02	Salal St. and N. Northgate Dr	106.6	125.8	19.2	134.5	27.9	145.4	38.8	129.7	23.1	142.1	35.5
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	13.7	17.3	3.6	17.2	3.5	16.4	2.7	16.5	2.8	16.4	2.7
	R05	Snee-Oosh Point	7.6	10.0	2.4	10.0	2.4	9.5	1.9	9.5	1.9	9.5	1.9
	R06	Admirals Dr and Byrd Dr	8.5	33.4	24.9	20.9	12.4	8.4	-0.1	29.2	20.7	12.5	4.0
	R07	Race Lagoon	2.6	12.9	10.3	8.5	5.9	3.4	0.8	11.5	8.9	5.0	2.4
	R08	Pratts Bluff	1.0	10.0	9.0	6.7	5.7	2.6	1.6	9.1	8.1	3.9	2.9
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	4.2	6.0	1.8	5.8	1.6	6.4	2.2	6.4	2.2	6.4	2.2
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	111.0	128.8	17.8	140.4	29.4	148.3	37.3	132.1	21.1	144.9	33.9
	R15	Long Point Manor	6.9	13.3	6.4	9.1	2.2	4.6	-2.3	12.1	5.2	6.1	-0.8
	R16	Rocky Point Heights	4.2	5.4	1.2	5.2	1.0	5.5	1.3	5.6	1.4	5.5	1.3
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	8.7	33.5	24.8	21.1	12.4	8.5	-0.2	29.4	20.7	12.7	4.0
	R20	South Lopez Island (Agate Beach)	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1
School	S01	Oak Harbor High School	2.7	1.7	-1.0	2.6	-0.1	2.7	0.0	2.2	-0.5	2.6	-0.1
	S02	Crescent Harbor Elementary School	12.2	15.5	3.3	15.0	2.8	16.1	3.9	16.2	4.0	16.1	3.9
	S03	Coupeville Elementary School	5.1	8.0	2.9	4.9	-0.2	2.0	-3.1	6.9	1.8	3.0	-2.1
	S04	Anacortes High School	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	1.0	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



Table A6-19 Annual Average Daily NA 90 L<sub>max</sub> for Alternative 3 for Average Year

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 90 dBA										
Type	ID	Description	No Action	Alt 3A	Increase re No Action	Alt 3B	Increase re No Action	Alt 3C	Increase re No Action	Alt 3D	Increase re No Action	Alt 3E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	15.0	15.7	0.7	18.3	3.3	24.4	9.4	18.1	3.1	23.1	8.1
	P03	Dugualla State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.5	33.4	24.9	20.9	12.4	8.4	-0.1	29.2	20.7	12.5	4.0
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBLA001	Reuble Farm	4.5	20.4	15.9	12.4	7.9	5.0	0.5	17.6	13.1	7.6	3.1	
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	119.5	140.1	20.6	150.1	30.6	158.8	39.3	143.4	23.9	155.6	36.1
	R02	Salal St. and N. Northgate Dr	98.8	115.2	16.4	125.1	26.3	136.6	37.8	119.6	20.8	133.1	34.3
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.7	29.5	22.8	18.5	11.8	7.4	0.7	25.9	19.2	11.1	4.4
	R07	Race Lagoon	0.6	8.9	8.3	5.9	5.3	2.3	1.7	8.0	7.4	3.5	2.9
	R08	Pratts Bluff	0.6	2.5	1.9	1.7	1.1	0.6	0.0	2.2	1.6	1.0	0.4
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	28.0	30.1	2.1	37.2	9.2	43.8	15.8	31.6	3.6	41.3	13.3
	R15	Long Point Manor	2.3	11.8	9.5	7.7	5.4	3.0	0.7	10.6	8.3	4.5	2.2
	R16	Rocky Point Heights	0.2	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	6.6	32.4	25.8	20.3	13.7	8.2	1.6	28.4	21.8	12.3	5.7
	R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	10.8	14.4	3.6	13.5	2.7	14.8	4.0	14.9	4.1	14.8	4.0
	S03	Coupeville Elementary School	0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table A6-20 Annual Average Daily NA 100 L<sub>max</sub> for Alternative 3 for Average Year

Type	ID	Point of Interest Description	Annual Average Number of Daily Events above Maximum Sound Level 100 dBA												
			No Action	Alt 3A	Increase re No Action	Alt 3B	Increase re No Action	Alt 3C	Increase re No Action	Alt 3D	Increase re No Action	Alt 3E	Increase re No Action		
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	14.9	15.2	0.3	18.0	3.1	24.2	9.3	17.6	2.7	22.9	8.0		
	P03	Duguala State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	7.5	11.8	4.3	7.7	0.2	3.0	-4.5	10.6	3.1	4.5	-3.0		
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	1.9	15.3	13.4	9.3	7.4	3.8	1.9	13.2	11.3	5.7	3.8		
	EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Residential	R01	Sullivan Rd	82.7	93.8	11.1	104.5	21.8	114.2	31.5	96.8	14.1	110.6	27.9		
	R02	Salal St. and N. Northgate Dr	13.1	17.0	3.9	16.0	2.9	17.4	4.3	18.6	5.5	17.7	4.6		
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.1	21.1	15.0	12.9	6.8	5.2	-0.9	18.2	12.1	7.8	1.7		
	R07	Race Lagoon	0.5	6.9	6.4	4.6	4.1	1.8	1.3	6.2	5.7	2.7	2.2		
	R08	Pratts Bluff	0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
R15	Long Point Manor	0.1	6.0	5.9	4.0	3.9	1.5	1.4	5.4	5.3	2.3	2.2			
R16	Rocky Point Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R19	Island Transit Offices, Coupeville	2.3	11.8	9.5	7.7	5.4	3.0	0.7	10.6	8.3	4.5	2.2			
R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S03	Coupeville Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Table A6-21 Annual Average Daily NA 80 L<sub>max</sub> for Alternative 1 for High-Tempo FCLP Year**

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 80 dBA										
Type	ID	Description	No Action	Alt 1A	Increase re No Action	Alt 1B	Increase re No Action	Alt 1C	Increase re No Action	Alt 1D	Increase re No Action	Alt 1E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	27.7	27.9	0.2	29.8	2.1	36.7	9.0	29.5	1.8	35.3	7.6
	P03	Duguala State Park	45.6	50.6	5.0	57.4	11.8	61.1	15.5	51.5	5.9	59.1	13.5
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.7	38.7	30.0	22.1	13.4	9.0	0.3	30.9	22.2	13.4	4.7
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	6.0	23.6	17.6	13.0	7.0	5.3	-0.7	18.5	12.5	7.9	1.9
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	1.5	1.5	0.0	1.5	0.0	1.7	0.2	1.7	0.2	1.7	0.2
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.9	0.5	-0.4	0.6	-0.3	0.8	-0.1	0.8	-0.1	0.8	-0.1
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	8.4	37.4	29.0	21.3	12.9	8.5	0.1	29.8	21.4	12.8	4.4
EBLA002	Ferry House	3.2	5.9	2.7	3.3	0.1	1.3	-1.9	4.6	1.4	2.0	-1.2	
Residential	R01	Sullivan Rd	136.8	151.4	14.6	163.6	26.8	173.5	36.7	157.7	20.9	170.3	33.5
	R02	Salal St. and N. Northgate Dr	111.2	124.8	13.6	133.4	22.2	145.3	34.1	128.7	17.5	141.9	30.7
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	13.4	17.5	4.1	17.0	3.6	16.3	2.9	16.5	3.1	16.3	2.9
	R05	Snee-Cosh Point	7.4	10.4	3.0	10.0	2.6	9.6	2.2	9.6	2.2	9.6	2.2
	R06	Admirals Dr and Byrd Dr	8.5	38.5	30.0	21.9	13.4	8.8	0.3	30.7	22.2	13.2	4.7
	R07	Race Lagoon	2.6	14.8	12.2	8.9	6.3	3.6	1.0	12.1	9.5	5.3	2.7
	R08	Pratts Bluff	1.0	11.6	10.6	7.0	6.0	2.7	1.7	9.5	8.5	4.1	3.1
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	4.7	6.1	1.4	5.7	1.0	6.4	1.7	6.4	1.7	6.4	1.7
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	115.2	125.3	10.1	139.0	23.8	148.1	32.9	130.9	15.7	144.6	29.4
	R15	Long Point Manor	6.9	15.1	8.2	9.4	2.5	4.7	-2.2	12.6	5.7	6.3	-0.6
	R16	Rocky Point Heights	4.3	5.2	0.9	5.0	0.7	5.4	1.1	5.5	1.2	5.4	1.1
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	8.7	38.7	30.0	22.1	13.4	9.0	0.3	30.9	22.2	13.4	4.7
	R20	South Lopez Island (Agate Beach)	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1
School	S01	Oak Harbor High School	3.7	1.7	-2.0	2.6	-1.1	2.7	-1.0	2.2	-1.5	2.6	-1.1
	S02	Crescent Harbor Elementary School	12.8	14.9	2.1	14.5	1.7	15.6	2.8	15.8	3.0	15.6	2.8
	S03	Coupeville Elementary School	5.1	9.3	4.2	5.1	0.0	2.1	-3.0	7.3	2.2	3.1	-2.0
	S04	Anacortes High School	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.9	1.0	0.1	1.1	0.2	1.0	0.1	1.0	0.1	1.0	0.1
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Table A6-22 Annual Average Daily NA 90 L<sub>max</sub> for Alternative 1 for High-Tempo FCLP Year**

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 90 dBA										
Type	ID	Description	No Action	Alt 1A	Increase re No Action	Alt 1B	Increase re No Action	Alt 1C	Increase re No Action	Alt 1D	Increase re No Action	Alt 1E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	16.5	16.0	-0.5	18.4	1.9	24.7	8.2	18.0	1.5	23.4	6.9
	P03	Dugualla State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.5	38.5	30.0	21.9	13.4	8.8	0.3	30.7	22.2	13.2	4.7
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	4.5	23.6	19.1	13.0	8.5	5.3	0.8	18.5	14.0	7.9	3.4
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	123.6	140.1	16.5	148.4	24.8	158.3	34.7	142.0	18.4	155.0	31.4
	R02	Salal St. and N. Northgate Dr	103.3	115.0	11.7	124.2	20.9	136.7	33.4	118.8	15.5	133.1	29.8
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.7	34.1	27.4	19.4	12.7	7.8	1.1	27.2	20.5	11.7	5.0
	R07	Race Lagoon	0.6	10.2	9.6	6.2	5.6	2.4	1.8	8.4	7.8	3.6	3.0
	R08	Pratts Bluff	0.6	2.9	2.3	1.7	1.1	0.7	0.1	2.4	1.8	1.0	0.4
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	29.9	31.2	1.3	37.7	7.8	44.7	14.8	31.8	1.9	42.1	12.2
	R15	Long Point Manor	2.3	13.6	11.3	8.1	5.8	3.2	0.9	11.1	8.8	4.8	2.5
	R16	Rocky Point Heights	0.2	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	6.7	37.4	30.7	21.3	14.6	8.6	1.9	29.8	23.1	12.9	6.2
	R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	11.0	13.8	2.8	13.0	2.0	14.4	3.4	14.5	3.5	14.4	3.4
	S03	Coupeville Elementary School	0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table A6-23 Annual Average Daily NA 100 L<sub>max</sub> for Alternative 1 for High-Tempo FCLP Year

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 100 dBA										
Type	ID	Description	No Action	Alt 1A	Increase re No Action	Alt 1B	Increase re No Action	Alt 1C	Increase re No Action	Alt 1D	Increase re No Action	Alt 1E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	16.4	15.4	-1.0	18.0	1.6	24.6	8.2	17.5	1.1	23.2	6.8
	P03	Duguala State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	7.5	13.6	6.1	8.1	0.6	3.2	-4.3	11.1	3.6	4.8	-2.7
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	1.9	17.7	15.8	9.8	7.9	4.0	2.1	13.9	12.0	6.0	4.1
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	86.6	94.8	8.2	104.1	17.5	114.7	28.1	96.3	9.7	111.0	24.4
	R02	Salal St. and N. Northgate Dr	13.8	16.5	2.7	15.5	1.7	17.0	3.2	18.3	4.5	17.2	3.4
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.1	24.3	18.2	13.5	7.4	5.5	-0.6	19.1	13.0	8.2	2.1
	R07	Race Lagoon	0.5	8.0	7.5	4.8	4.3	1.9	1.4	6.5	6.0	2.8	2.3
	R08	Pratts Bluff	0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
R15	Long Point Manor	0.1	6.9	6.8	4.2	4.1	1.6	1.5	5.7	5.6	2.4	2.3	
R16	Rocky Point Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R19	Island Transit Offices, Coupeville	2.3	13.6	11.3	8.1	5.8	3.2	0.9	11.1	8.8	4.8	2.5	
R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S03	Coupeville Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Table A6-24 Annual Average Daily NA 80 L<sub>max</sub> for Alternative 2 for High-Tempo FCLP Year**

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 80 dBA										
Type	ID	Description	No Action	Alt 2A	Increase re No Action	Alt 2B	Increase re No Action	Alt 2C	Increase re No Action	Alt 2D	Increase re No Action	Alt 2E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	27.7	27.7	0.0	30.9	3.2	38.0	10.3	30.6	2.9	36.6	8.9
	P03	Duguala State Park	45.6	51.8	6.2	59.4	13.8	63.3	17.7	53.2	7.6	61.3	15.7
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.7	37.0	28.3	23.3	14.6	9.4	0.7	32.4	23.7	14.0	5.3
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	6.0	22.6	16.6	13.7	7.7	5.6	-0.4	19.5	13.5	8.3	2.3
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	1.5	1.6	0.1	1.5	0.0	1.8	0.3	1.8	0.3	1.8	0.3
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.9	0.5	-0.4	0.7	-0.2	0.8	-0.1	0.8	-0.1	0.8	-0.1
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	8.4	35.8	27.4	22.4	14.0	9.0	0.6	31.3	22.9	13.4	5.0
EBLA002	Ferry House	3.2	5.6	2.4	3.4	0.2	1.4	-1.8	4.9	1.7	2.1	-1.1	
Residential	R01	Sullivan Rd	136.8	159.4	22.6	169.0	32.2	179.6	42.8	162.8	26.0	176.1	39.3
	R02	Salal St. and N. Northgate Dr	111.2	128.7	17.5	137.8	26.6	150.5	39.3	132.8	21.6	146.9	35.7
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	13.4	17.6	4.2	17.5	4.1	16.8	3.4	16.8	3.4	16.8	3.4
	R05	Snee-Oosh Point	7.4	10.3	2.9	10.3	2.9	9.8	2.4	9.8	2.4	9.8	2.4
	R06	Admirals Dr and Byrd Dr	8.5	36.8	28.3	23.1	14.6	9.2	0.7	32.2	23.7	13.8	5.3
	R07	Race Lagoon	2.6	14.2	11.6	9.4	6.8	3.7	1.1	12.7	10.1	5.5	2.9
	R08	Pratts Bluff	1.0	11.0	10.0	7.4	6.4	2.9	1.9	10.0	9.0	4.3	3.3
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	4.7	6.1	1.4	5.9	1.2	6.6	1.9	6.6	1.9	6.6	1.9
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	115.2	131.6	16.4	143.5	28.3	153.3	38.1	135.1	19.9	149.6	34.4
R15	Long Point Manor	6.9	14.5	7.6	9.9	3.0	4.9	-2.0	13.2	6.3	6.5	-0.4	
R16	Rocky Point Heights	4.3	5.4	1.1	5.2	0.9	5.6	1.3	5.6	1.3	5.6	1.3	
R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R19	Island Transit Offices, Coupeville	8.7	37.0	28.3	23.3	14.6	9.4	0.7	32.4	23.7	14.0	5.3	
R20	South Lopez Island (Agate Beach)	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	
School	S01	Oak Harbor High School	3.7	1.8	-1.9	2.7	-1.0	2.8	-0.9	2.2	-1.5	2.7	-1.0
	S02	Crescent Harbor Elementary School	12.8	15.6	2.8	14.9	2.1	16.2	3.4	16.3	3.5	16.2	3.4
	S03	Coupeville Elementary School	5.1	8.9	3.8	5.4	0.3	2.2	-2.9	7.6	2.5	3.3	-1.8
	S04	Anacortes High School	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.9	1.1	0.2	1.1	0.2	1.1	0.2	1.1	0.2	1.1	0.2
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Table A6-25 Annual Average Daily NA 90 L<sub>max</sub> for Alternative 2 for High-Tempo FCLP Year**

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 90 dBA										
Type	ID	Description	No Action	Alt 2A	Increase re No Action	Alt 2B	Increase re No Action	Alt 2C	Increase re No Action	Alt 2D	Increase re No Action	Alt 2E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	16.5	16.1	-0.4	19.0	2.5	25.7	9.2	18.7	2.2	24.3	7.8
	P03	Duguala State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.5	36.8	28.3	23.1	14.6	9.2	0.7	32.2	23.7	13.8	5.3
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	4.5	22.6	18.1	13.7	9.2	5.6	1.1	19.5	15.0	8.3	3.8
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	123.6	143.2	19.6	153.3	29.7	163.9	40.3	146.7	23.1	160.4	36.8
	R02	Salal St. and N. Northgate Dr	103.3	117.9	14.6	128.4	25.1	141.6	38.3	122.6	19.3	137.7	34.4
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.7	32.6	25.9	20.4	13.7	8.2	1.5	28.5	21.8	12.2	5.5
	R07	Race Lagoon	0.6	9.8	9.2	6.5	5.9	2.5	1.9	8.9	8.3	3.8	3.2
	R08	Pratts Bluff	0.6	2.7	2.1	1.8	1.2	0.7	0.1	2.5	1.9	1.1	0.5
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	29.9	31.2	1.3	39.1	9.2	46.5	16.6	32.8	2.9	43.8	13.9
	R15	Long Point Manor	2.3	13.0	10.7	8.5	6.2	3.3	1.0	11.6	9.3	5.0	2.7
	R16	Rocky Point Heights	0.2	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	6.7	35.7	29.0	22.4	15.7	9.1	2.4	31.3	24.6	13.5	6.8
	R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	11.0	14.4	3.4	13.4	2.4	14.9	3.9	14.9	3.9	14.9	3.9
	S03	Coupeville Elementary School	0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Table A6-26 Annual Average Daily NA 100 L<sub>max</sub> for Alternative 2 for High-Tempo FCLP Year**

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 100 dBA										
Type	ID	Description	No Action	Alt 2A	Increase re No Action	Alt 2B	Increase re No Action	Alt 2C	Increase re No Action	Alt 2D	Increase re No Action	Alt 2E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	16.4	15.6	-0.8	18.6	2.2	25.5	9.1	18.2	1.8	24.0	7.6
	P03	Duguala State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	7.5	13.0	5.5	8.5	1.0	3.3	-4.2	11.6	4.1	5.0	-2.5
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	1.9	16.9	15.0	10.3	8.4	4.2	2.3	14.6	12.7	6.3	4.4
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	86.6	96.2	9.6	107.6	21.0	118.9	32.3	99.4	12.8	115.0	28.4
	R02	Salal St. and N. Northgate Dr	13.8	17.2	3.4	16.0	2.2	17.6	3.8	18.9	5.1	17.8	4.0
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.1	23.3	17.2	14.2	8.1	5.8	-0.3	20.1	14.0	8.6	2.5
	R07	Race Lagoon	0.5	7.6	7.1	5.1	4.6	2.0	1.5	6.9	6.4	3.0	2.5
	R08	Pratts Bluff	0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
R15	Long Point Manor	0.1	6.6	6.5	4.4	4.3	1.7	1.6	6.0	5.9	2.6	2.5	
R16	Rocky Point Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R19	Island Transit Offices, Coupeville	2.3	13.0	10.7	8.5	6.2	3.3	1.0	11.6	9.3	5.0	2.7	
R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S03	Coupeville Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



**Table A6-27 Annual Average Daily NA 80 L<sub>max</sub> for Alternative 3 for High-Tempo FCLP Year**

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 80 dBA										
Type	ID	Description	No Action	Alt 3A	Increase re No Action	Alt 3B	Increase re No Action	Alt 3C	Increase re No Action	Alt 3D	Increase re No Action	Alt 3E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	27.7	27.3	-0.4	30.6	2.9	37.7	10.0	27.9	0.2	33.2	5.5
	P03	Duguala State Park	45.6	50.9	5.3	59.1	13.5	62.8	17.2	54.3	8.7	63.3	17.7
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.7	37.1	28.4	23.3	14.6	9.4	0.7	32.5	23.8	14.1	5.4
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	6.0	22.6	16.6	13.7	7.7	5.6	-0.4	19.2	13.2	8.3	2.3
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	1.5	1.5	0.0	1.5	0.0	1.8	0.3	1.5	0.0	1.5	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.9	0.5	-0.4	0.7	-0.2	0.8	-0.1	0.6	-0.3	0.7	-0.2
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	8.4	35.9	27.5	22.4	14.0	9.0	0.6	31.4	23.0	13.5	5.1
EBLA002	Ferry House	3.2	5.7	2.5	3.4	0.2	1.4	-1.8	4.8	1.6	2.1	-1.1	
Residential	R01	Sullivan Rd	136.8	156.5	19.7	168.3	31.5	178.1	41.3	159.9	23.1	174.7	37.9
	R02	Salal St. and N. Northgate Dr	111.2	126.3	15.1	137.2	26.0	149.4	38.2	128.7	17.5	144.1	32.9
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	13.4	17.8	4.4	17.7	4.3	16.8	3.4	17.6	4.2	17.4	4.0
	R05	Snee-Oosh Point	7.4	10.3	2.9	10.3	2.9	9.8	2.4	10.3	2.9	10.3	2.9
	R06	Admirals Dr and Byrd Dr	8.5	36.9	28.4	23.1	14.6	9.2	0.7	32.3	23.8	13.9	5.4
	R07	Race Lagoon	2.6	14.2	11.6	9.4	6.8	3.7	1.1	13.1	10.5	5.7	3.1
	R08	Pratts Bluff	1.0	11.1	10.1	7.4	6.4	2.9	1.9	10.4	9.4	4.4	3.4
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	4.7	6.0	1.3	5.9	1.2	6.6	1.9	5.8	1.1	5.9	1.2
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	115.2	129.1	13.9	143.0	27.8	152.1	36.9	134.2	19.0	150.0	34.8
R15	Long Point Manor	6.9	14.5	7.6	9.9	3.0	4.9	-2.0	13.3	6.4	6.5	-0.4	
R16	Rocky Point Heights	4.3	5.3	1.0	5.2	0.9	5.5	1.2	5.1	0.8	5.1	0.8	
R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R19	Island Transit Offices, Coupeville	8.7	37.1	28.4	23.3	14.6	9.4	0.7	32.5	23.8	14.1	5.4	
R20	South Lopez Island (Agate Beach)	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	
School	S01	Oak Harbor High School	3.7	1.7	-2.0	2.7	-1.0	2.8	-0.9	2.3	-1.4	3.0	-0.7
	S02	Crescent Harbor Elementary School	12.8	15.1	2.3	14.9	2.1	16.0	3.2	14.6	1.8	14.8	2.0
	S03	Coupeville Elementary School	5.1	8.9	3.8	5.4	0.3	2.2	-2.9	7.6	2.5	3.2	-1.9
	S04	Anacortes High School	0.3	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1	0.4	0.1
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.9	1.1	0.2	1.1	0.2	1.1	0.2	1.1	0.2	1.1	0.2
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Table A6-28 Annual Average Daily NA 90 L<sub>max</sub> for Alternative 3 for High-Tempo FCLP Year**

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 90 dBA										
Type	ID	Description	No Action	Alt 3A	Increase re No Action	Alt 3B	Increase re No Action	Alt 3C	Increase re No Action	Alt 3D	Increase re No Action	Alt 3E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	16.5	15.8	-0.7	18.7	2.2	25.4	8.9	16.4	-0.1	21.1	4.6
	P03	Duguala State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	8.5	36.9	28.4	23.1	14.6	9.2	0.7	32.3	23.8	13.9	5.4
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5	0.0	-1.5
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	4.5	22.6	18.1	13.7	9.2	5.6	1.1	19.2	14.7	8.3	3.8
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	123.6	140.3	16.7	152.6	29.0	162.6	39.0	144.1	20.5	159.3	35.7
	R02	Salal St. and N. Northgate Dr	103.3	115.6	12.3	127.8	24.5	140.5	37.2	118.8	15.5	135.2	31.9
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	1.0	1.2	0.2	1.1	0.1	1.1	0.1	1.1	0.1	1.1	0.1
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.7	32.6	25.9	20.5	13.8	8.2	1.5	28.6	21.9	12.3	5.6
	R07	Race Lagoon	0.6	9.8	9.2	6.6	6.0	2.5	1.9	9.2	8.6	3.9	3.3
	R08	Pratts Bluff	0.6	2.7	2.1	1.8	1.2	0.7	0.1	2.6	2.0	1.1	0.5
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	29.9	30.7	0.8	38.9	9.0	46.2	16.3	33.1	3.2	44.2	14.3
	R15	Long Point Manor	2.3	13.1	10.8	8.5	6.2	3.3	1.0	11.9	9.6	5.1	2.8
	R16	Rocky Point Heights	0.2	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0
	R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R19	Island Transit Offices, Coupeville	6.7	35.8	29.1	22.5	15.8	9.1	2.4	31.4	24.7	13.6	6.9
	R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	11.0	14.0	3.0	13.4	2.4	14.7	3.7	13.1	2.1	13.3	2.3
	S03	Coupeville Elementary School	0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9	0.0	-0.9
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Table A6-29 Annual Average Daily NA 100 L<sub>max</sub> for Alternative 3 for High-Tempo FCLP Year**

Point of Interest			Annual Average Number of Daily Events above Maximum Sound Level 100 dBA										
Type	ID	Description	No Action	Alt 3A	Increase re No Action	Alt 3B	Increase re No Action	Alt 3C	Increase re No Action	Alt 3D	Increase re No Action	Alt 3E	Increase re No Action
Park	P01	Joseph Whidbey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P02	Deception Pass State Park	16.4	15.2	-1.2	18.4	2.0	25.2	8.8	15.9	-0.5	20.9	4.5
	P03	Duguala State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P04	Baseball Field (Ebey's Landing National Historical Reserve)	7.5	13.1	5.6	8.5	1.0	3.3	-4.2	11.9	4.4	5.1	-2.4
	P05	Ebey's Landing State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P06	Fort Casey State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P07	Cama Beach State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P08	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P09	Moran State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P10	San Juan Islands National Monument	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P11	San Juan Island Visitors Center	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P12	Cap Sante Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P13	Lake Campbell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P14	Spencer Spit State Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P15	Pioneer Park	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	P16	Marrowstone Island (Fort Flagler)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	EBLA001	Reuble Farm	1.9	17.0	15.1	10.3	8.4	4.2	2.3	14.4	12.5	6.2	4.3
EBLA002	Ferry House	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residential	R01	Sullivan Rd	86.6	94.3	7.7	107.2	20.6	118.2	31.6	98.2	11.6	114.8	28.2
	R02	Salal St. and N. Northgate Dr	13.8	16.7	2.9	16.0	2.2	17.4	3.6	16.0	2.2	15.6	1.8
	R03	Central Whidbey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R04	Pull and Be Damned Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R05	Snee-Oosh Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R06	Admirals Dr and Byrd Dr	6.1	23.3	17.2	14.2	8.1	5.8	-0.3	19.9	13.8	8.5	2.4
	R07	Race Lagoon	0.5	7.6	7.1	5.1	4.6	2.0	1.5	7.1	6.6	3.1	2.6
	R08	Pratts Bluff	0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2	0.0	-0.2
	R09	Cox Rd and Island Ridge Way	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R10	Skyline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R11	Sequim	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R12	Port Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R13	Beverly Beach, Freeland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	R14	E Sleeper Rd & Slumber Ln	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
R15	Long Point Manor	0.1	6.6	6.5	4.4	4.3	1.7	1.6	6.2	6.1	2.7	2.6	
R16	Rocky Point Heights	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R17	Port Townsend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R18	Marrowstone Island (Nordland)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
R19	Island Transit Offices, Coupeville	2.3	13.1	10.8	8.5	6.2	3.3	1.0	11.9	9.6	5.1	2.8	
R20	South Lopez Island (Agate Beach)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
School	S01	Oak Harbor High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S02	Crescent Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S03	Coupeville Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S04	Anacortes High School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S05	Lopez Island School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S06	Friday Harbor Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S07	Sir James Douglas Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S08	Fidalgo Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S09	La Conner Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	S10	Elger Bay Elementary School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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