

ECS POINT	ECS POINT LONGITUDE	ECS POINT LATITUDE	ECS POINT LONGITUDE DEGREES	ECS POINT LONGITUDE MINUTES	ECS POINT LONGITUDE SECONDS	ECS POINT LATITUDE DEGREES	ECS POINT LATITUDE MINUTES	ECS POINT LATITUDE SECONDS	ARTICLE 76 PROVISION INVOKED	DISTANCE TO NEXT POINT (M)	CRITICAL POINT IDENTIFIER	SOURCE POINT LONGITUDE	SOURCE POINT LATITUDE	SOURCE POINT LONGITUDE DEGREES	SOURCE POINT LONGITUDE MINUTES	SOURCE POINT LONGITUDE SECONDS	SOURCE POINT LATITUDE DEGREES	SOURCE POINT LATITUDE MINUTES	SOURCE POINT LATITUDE SECONDS
ECS	Lon	Lat	E_Lon_D	E_Lon_M	E_Lon_S	E_Lat_D	E_Lat_M	E_Lat_S	A76PROV	DIST	CPI	F_Lon_DD	F_Lat_DD	F_Lon_D	F_Lon_M	F_Lon_S	F_Lat_D	F_Lat_M	F_Lat_S
STR-ECS-1	142.73668870	-45.93996782	142	44	12.0793	-45	56	23.8842	200 M	59.99715	VM72B70021	146.03051976	-43.57237778	146	1	49.8711	-43	34	20.5600
STR-ECS-2	143.40754133	-46.82522781	143	24	27.1488	-46	49	30.8201	60 M	0.25298	STR-FOS-250	144.82253765	-46.59740668	144	49	21.1355	-46	35	50.6640
STR-ECS-3	143.40889960	-46.82933792	143	24	32.0386	-46	49	45.6165	60 M	0.50596	STR-FOS-250	144.82253765	-46.59740668	144	49	21.1355	-46	35	50.6640
STR-ECS-4	143.41169246	-46.83754610	143	24	42.0929	-46	50	15.1660	60 M	0.50596	STR-FOS-250	144.82253765	-46.59740668	144	49	21.1355	-46	35	50.6640
STR-ECS-R1-1	143.41458693	-46.84573776	143	24	52.5129	-46	50	44.6559	60 M	52.37774	STR-FOS-250	144.82253765	-46.59740668	144	49	21.1355	-46	35	50.6640
STR-ECS-R1-2	143.71339335	-47.69422661	143	42	48.2161	-47	41	39.2158	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-3	143.71630198	-47.70240457	143	42	58.6871	-47	42	8.6565	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-4	143.71931336	-47.71056562	143	43	9.5281	-47	42	38.0362	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-5	143.72242734	-47.71870919	143	43	20.7384	-47	43	7.3531	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-6	143.72564374	-47.72683469	143	43	32.3175	-47	43	36.6049	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-7	143.72896237	-47.73494152	143	43	44.2645	-47	44	5.7895	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-8	143.73238304	-47.74302913	143	43	56.5789	-47	44	34.9049	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-9	143.73590555	-47.75109691	143	44	9.2600	-47	45	3.9489	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-10	143.73952970	-47.75914429	143	44	22.3069	-47	45	32.9194	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-11	143.74325528	-47.76717069	143	44	35.7190	-47	46	1.8145	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-12	143.74708205	-47.77517553	143	44	49.4954	-47	46	30.6319	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-13	143.75100980	-47.78315824	143	45	3.6353	-47	46	59.3697	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-14	143.75503829	-47.79111824	143	45	18.1378	-47	47	28.0257	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-15	143.75916727	-47.79905496	143	45	33.0022	-47	47	56.5979	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-16	143.76339649	-47.80696781	143	45	48.2274	-47	48	25.0841	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-17	143.76772569	-47.81485625	143	46	3.8125	-47	48	53.4825	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-18	143.77215460	-47.82271968	143	46	19.7566	-47	49	21.7908	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-19	143.77668295	-47.83055755	143	46	36.0586	-47	49	50.0072	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-20	143.78131046	-47.83836929	143	46	52.7177	-47	50	18.1294	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-21	143.78603683	-47.84615433	143	47	9.7326	-47	50	46.1556	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-22	143.79086178	-47.85391211	143	47	27.1024	-47	51	14.0836	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-23	143.80080615	-47.86934364	143	48	2.9021	-47	52	9.6371	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-24	143.79578499	-47.86164207	143	47	44.8260	-47	51	41.9115	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-25	143.80592494	-47.87701628	143	48	21.3298	-47	52	37.2586	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-26	143.81114103	-47.88465943	143	48	40.1077	-47	53	4.7739	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-27	143.81645409	-47.89227252	143	48	59.2347	-47	53	32.1811	60 M	0.50492	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-28	143.82186378	-47.89985501	143	49	18.7096	-47	53	59.4780	60 M	59.91260	STR-FOS-23	145.14780000	-47.45600000	145	8	52.0800	-47	27	21.6000
STR-ECS-R1-29	144.41042905	-48.81738612	144	24	37.5446	-48	49	2.5900	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-30	144.41491505	-48.82522120	144	24	53.6942	-48	49	30.7963	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-31	144.41950177	-48.83303099	144	25	10.2064	-48	49	58.9116	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-32	144.42418892	-48.84081492	144	25	27.0801	-48	50	26.9337	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-33	144.42897622	-48.84857243	144	25	44.3144	-48	50	54.8607	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-34	144.43386336	-48.85630297	144	26	1.9081	-48	51	22.6907	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-35	144.43885004	-48.86400598	144	26	19.8601	-48	51	50.4215	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-36	144.44393595	-48.87168091	144	26	38.1694	-48	52	18.0513	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-37	144.44912077	-48.87932720	144	26	56.8348	-48	52	45.5779	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-38	144.45440417	-48.88694431	144	27	15.8550	-48	53	12.9995	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-39	144.45978581	-48.89453169	144	27	35.2289	-48	53	40.3141	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-40	144.46526536	-48.90208879	144	27	54.9553	-48	54	7.5196	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-41	144.47084246	-48.90961506	144	28	15.0329	-48	54	34.6142	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-42	144.47651675	-48.91710997	144	28	35.4603	-48	55	1.5959	60 M	0.50297	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-43	144.48228786	-48.92457297	144	28	56.2363	-48	55	28.4627	60 M	59.91367	STR-FOS-262	145.81806567	-48.45931283	145	49	5.0364	-48	27	33.5262
STR-ECS-R1-44	145.00471936	-49.86218219	145	0	16.9897	-49	51	43.8559	60 M	0.27600	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-R1-45	145.00630158	-49.86666258	145	0	22.6857	-49	51	59.9853	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-R1-46	145.00929103	-49.87487825	145	0	33.4477	-49	52	29.5617	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-R1-47	145.01238878	-49.88307719	145	0	44.5996	-49	52	59.0779	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-R1-48	145.01559464	-49.89125883	145	0	56.1407	-49	53	28.5318	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-R1-49	145.01890850	-49.89942258	145	1	8.0706	-49	53	57.9213	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-R1-50	145.02233014	-49.90756786	145	1	20.3885	-49	54	27.2443	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-R1-51	145.02585933	-49.91																	

ECS POINT	ECS POINT LONGITUDE	ECS POINT LATITUDE	ECS POINT LONGITUDE DEGREES	ECS POINT LONGITUDE MINUTES	ECS POINT LONGITUDE SECONDS	ECS POINT LATITUDE DEGREES	ECS POINT LATITUDE MINUTES	ECS POINT LATITUDE SECONDS	ARTICLE 76 PROVISION INVOKED	DISTANCE TO NEXT POINT (M)	CRITICAL POINT IDENTIFIER	SOURCE POINT LONGITUDE	SOURCE POINT LATITUDE	SOURCE POINT LONGITUDE DEGREES	SOURCE POINT LONGITUDE MINUTES	SOURCE POINT LONGITUDE SECONDS	SOURCE POINT LATITUDE DEGREES	SOURCE POINT LATITUDE MINUTES	SOURCE POINT LATITUDE SECONDS
ECS	Lon	Lat	E_Lon_D	E_Lon_M	E_Lon_S	E_Lat_D	E_Lat_M	E_Lat_S	A76PROV	DIST	CPI	F_Lon_DD	F_Lat_DD	F_Lon_D	F_Lon_M	F_Lon_S	F_Lat_D	F_Lat_M	F_Lat_S
STR-ECS-96	145.09676816	-50.04264174	145	5	48.3654	-50	2	33.5103	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-97	145.10208874	-50.05035452	145	6	7.5195	-50	3	1.2763	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-98	145.10751203	-50.05803782	145	6	27.0433	-50	3	28.9362	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-99	145.11303768	-50.06569107	145	6	46.9356	-50	3	56.4879	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-100	145.11866533	-50.07331373	145	7	7.1952	-50	4	23.9294	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-101	145.12439462	-50.08090523	145	7	27.8206	-50	4	51.2588	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-102	145.13022519	-50.08846502	145	7	48.8107	-50	5	18.4741	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-103	145.13615663	-50.09599253	145	8	10.1639	-50	5	45.5731	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-104	145.14218858	-50.10348722	145	8	31.8789	-50	6	12.5540	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-105	145.14832064	-50.11094855	145	8	53.9543	-50	6	39.4148	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-106	145.15455239	-50.11837595	145	9	16.3886	-50	7	6.1534	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-107	145.16088344	-50.12576888	145	9	39.1804	-50	7	32.7680	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-108	145.16731335	-50.13312681	145	10	2.3281	-50	7	59.2565	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-109	145.17384171	-50.14044919	145	10	25.8302	-50	8	25.6171	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-110	145.18046808	-50.14773548	145	10	49.6851	-50	8	51.8477	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-111	145.18719201	-50.15498514	145	11	13.8912	-50	9	17.9465	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-112	145.19401305	-50.16219764	145	11	38.4470	-50	9	43.9115	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-113	145.20093075	-50.16937246	145	12	3.3507	-50	10	9.7409	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-114	145.20794464	-50.17650905	145	12	28.6007	-50	10	35.4326	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-115	145.21505424	-50.18360690	145	12	54.1953	-50	11	0.9848	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-116	145.22225907	-50.19066548	145	13	20.1327	-50	11	26.3957	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-117	145.22955865	-50.19768426	145	13	46.4111	-50	11	51.6633	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-118	145.23695247	-50.20466274	145	14	13.0289	-50	12	16.7859	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-119	145.24444004	-50.21160040	145	14	39.9841	-50	12	41.7614	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-120	145.25202083	-50.21849671	145	15	7.2750	-50	13	6.5882	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-121	145.25969433	-50.22535118	145	15	34.8996	-50	13	31.2642	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-122	145.26746001	-50.23216330	145	16	2.8560	-50	13	55.7879	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-123	145.27531733	-50.23893256	145	16	31.1424	-50	14	20.1572	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-124	145.28326576	-50.24565846	145	16	59.7567	-50	14	44.3705	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-125	145.29130474	-50.25234050	145	17	28.6971	-50	15	8.4258	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-126	145.29943371	-50.25897818	145	17	57.9614	-50	15	32.3214	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-127	145.30765211	-50.26557103	145	18	27.5476	-50	15	56.0557	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-128	145.31595937	-50.27211853	145	18	57.4537	-50	16	19.6267	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-129	145.32435490	-50.27862022	145	19	27.6776	-50	16	43.0328	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-130	145.33283813	-50.28507561	145	19	58.2173	-50	17	6.2722	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-131	145.34140845	-50.29148421	145	20	29.0704	-50	17	29.3432	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-132	145.35006526	-50.29784556	145	21	0.2349	-50	17	52.2440	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-133	145.35880796	-50.30415917	145	21	31.7087	-50	18	14.9730	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-134	145.36763593	-50.31042459	145	22	3.4893	-50	18	37.5285	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-135	145.37654855	-50.31664134	145	22	35.5748	-50	18	59.9088	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-136	145.38554518	-50.32280896	145	23	7.9626	-50	19	22.1123	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-137	145.39462519	-50.32892699	145	23	40.6507	-50	19	44.1372	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-138	145.40378794	-50.33499498	145	24	13.6366	-50	20	5.9819	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-139	145.41303277	-50.34101247	145	24	46.9180	-50	20	27.6449	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-140	145.42235902	-50.34697902	145	25	20.4925	-50	20	49.1245	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-141	145.43176604	-50.35289417	145	25	54.3577	-50	21	10.4190	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-142	145.44125315	-50.35875750	145	26	28.5113	-50	21	31.5270	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-143	145.45081967	-50.36456856	145	27	2.9508	-50	21	52.4468	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-144	145.46046492	-50.37032692	145	27	37.6737	-50	22	13.1769	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-145	145.47018821	-50.37603215	145	28	12.6776	-50	22	33.7157	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-146	145.47998883	-50.38168382	145	28	47.9598	-50	22	54.0618	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-147	145.48986608	-50.38728151	145	29	23.5179	-50	23	14.2134	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-148	145.49981926	-50.39282480	145	29	59.3493	-50	23	34.1693	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-149	145.50984764	-50.39831328	145	30	35.4515	-50	23	53.9278	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-150	145.51995050	-50																	

ECS POINT	ECS POINT LONGITUDE	ECS POINT LATITUDE	ECS POINT LONGITUDE DEGREES	ECS POINT LONGITUDE MINUTES	ECS POINT LONGITUDE SECONDS	ECS POINT LATITUDE DEGREES	ECS POINT LATITUDE MINUTES	ECS POINT LATITUDE SECONDS	ARTICLE 76 PROVISION INVOKED	DISTANCE TO NEXT POINT (M)	CRITICAL POINT IDENTIFIER	SOURCE POINT LONGITUDE	SOURCE POINT LATITUDE	SOURCE POINT LONGITUDE DEGREES	SOURCE POINT LONGITUDE MINUTES	SOURCE POINT LONGITUDE SECONDS	SOURCE POINT LATITUDE DEGREES	SOURCE POINT LATITUDE MINUTES	SOURCE POINT LATITUDE SECONDS
ECS	Lon	Lat	E_Lon_D	E_Lon_M	E_Lon_S	E_Lat_D	E_Lat_M	E_Lat_S	A76PROV	DIST	CPI	F_Lon_DD	F_Lat_DD	F_Lon_D	F_Lon_M	F_Lon_S	F_Lat_D	F_Lat_M	F_Lat_S
STR-ECS-166	145.69111070	-50.48284902	145	41	27.9985	-50	28	58.2565	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-167	145.70236300	-50.48728465	145	42	8.5068	-50	29	14.2247	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-168	145.71367572	-50.49165838	145	42	49.2326	-50	29	29.9702	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-169	145.72504802	-50.49596988	145	43	30.1729	-50	29	45.4916	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-170	145.73647907	-50.50021883	145	44	11.3247	-50	30	0.7878	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-171	145.74796801	-50.50440490	145	44	52.6848	-50	30	15.8576	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-172	145.75951400	-50.50852779	145	45	34.2504	-50	30	30.7000	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-173	145.77111618	-50.51258717	145	46	16.0182	-50	30	45.3138	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-174	145.78277369	-50.51658275	145	46	57.9853	-50	30	59.6979	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-175	145.79448567	-50.52051423	145	47	40.1484	-50	31	13.8512	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-176	145.80625125	-50.52438129	145	48	22.5045	-50	31	27.7726	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-177	145.81806956	-50.52818367	145	49	5.0504	-50	31	41.4612	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-178	145.82993971	-50.53192106	145	49	47.7830	-50	31	54.9158	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-179	145.84186082	-50.53559319	145	50	30.6990	-50	32	8.1355	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-180	145.85383200	-50.53919978	145	51	13.7952	-50	32	21.1192	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-181	145.86585237	-50.54274055	145	51	57.0685	-50	32	33.8660	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-182	145.87792102	-50.54621525	145	52	40.5157	-50	32	46.3749	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-183	145.89003706	-50.54962360	145	53	24.1334	-50	32	58.6450	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-184	145.90219958	-50.55296535	145	54	7.9185	-50	33	10.6753	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-185	145.91440766	-50.55624025	145	54	51.8676	-50	33	22.4649	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-186	145.92666041	-50.55944804	145	55	35.9775	-50	33	34.0129	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-187	145.93895689	-50.56258850	145	56	20.2448	-50	33	45.3186	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-188	145.95129619	-50.56566137	145	57	4.6663	-50	33	56.3809	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-189	145.96367739	-50.56866643	145	57	49.2386	-50	34	7.1991	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-190	145.97609955	-50.57160345	145	58	33.9584	-50	34	17.7724	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-191	145.98856174	-50.57447220	145	59	18.8223	-50	34	28.0999	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-192	146.00106304	-50.57727248	146	0	3.8269	-50	34	38.1809	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-193	146.01360249	-50.58000406	146	0	48.9690	-50	34	48.0146	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-194	146.02617915	-50.58266675	146	1	34.2449	-50	34	57.6003	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-195	146.03879209	-50.58526034	146	2	19.6515	-50	35	6.9372	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-196	146.05144035	-50.58778462	146	3	5.1853	-50	35	16.0246	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-197	146.06412297	-50.59023943	146	3	50.8427	-50	35	24.8619	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-198	146.07683901	-50.59262455	146	4	36.6204	-50	35	33.4484	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-199	146.08958751	-50.59493983	146	5	22.5150	-50	35	41.7834	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-200	146.10236750	-50.59718507	146	6	8.5230	-50	35	49.8663	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-201	146.11517802	-50.59936011	146	6	54.6409	-50	35	57.6964	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-202	146.12801810	-50.60146479	146	7	40.8652	-50	36	5.2732	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-203	146.14088677	-50.60349894	146	8	27.1924	-50	36	12.5962	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-204	146.15378307	-50.60546242	146	9	13.6191	-50	36	19.6647	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-205	146.16670602	-50.60735507	146	10	0.1417	-50	36	26.4783	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-206	146.17965463	-50.60917674	146	10	46.7567	-50	36	33.0363	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-207	146.19262794	-50.61092731	146	11	33.4606	-50	36	39.3383	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-208	146.20562496	-50.61260663	146	12	20.2499	-50	36	45.3839	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-209	146.21864470	-50.61421459	146	13	7.1209	-50	36	51.1725	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-210	146.23168619	-50.61575105	146	13	54.0703	-50	36	56.7038	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-211	146.24474843	-50.61721590	146	14	41.0943	-50	37	1.9772	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-212	146.25783044	-50.61860904	146	15	28.1896	-50	37	6.9925	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-213	146.27093122	-50.61993035	146	16	15.3524	-50	37	11.7493	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-214	146.28404978	-50.62117973	146	17	2.5792	-50	37	16.2470	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-215	146.29718513	-50.62235710	146	17	49.8665	-50	37	20.4856	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-216	146.31033627	-50.62346235	146	18	37.2106	-50	37	24.4645	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-217	146.32350220	-50.62449541	146	19	24.6079	-50	37	28.1835	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-218	146.33668193	-50.62545620	146	20	12.0549	-50	37	31.6423	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-219	146.34987445	-50.62634464	146	20	59.5480	-50	37	34.8407	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-220																			

ECS POINT	ECS POINT LONGITUDE	ECS POINT LATITUDE	ECS POINT	ECS POINT	ECS POINT	ECS POINT	ECS POINT	ECS POINT	ARTICLE 76 PROVISION INVOKED	DISTANCE TO NEXT POINT (M)	CRITICAL POINT IDENTIFIER	SOURCE POINT LONGITUDE	SOURCE POINT LATITUDE	SOURCE POINT	SOURCE POINT	SOURCE POINT	SOURCE POINT	SOURCE POINT	SOURCE POINT
			LONGITUDE DEGREES	LONGITUDE MINUTES	LONGITUDE SECONDS	LATITUDE DEGREES	LATITUDE MINUTES	LATITUDE SECONDS						LONGITUDE DEGREES	LONGITUDE MINUTES	LONGITUDE SECONDS	LATITUDE DEGREES	LATITUDE MINUTES	LATITUDE SECONDS
ECS	LONG	LAT	E_LON_D	E_LON_M	E_LON_S	E_LAT_D	E_LAT_M	E_LAT_S	A76PROV	DIST	CPI	F_LON_DD	F_LAT_DD	F_LON_D	F_LON_M	F_LON_S	F_LAT_D	F_LAT_M	F_LAT_S
STR-ECS-236	146.57513208	-50.63033537	146	34	30.4755	-50	37	49.2073	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-237	146.58838308	-50.62991541	146	35	18.1791	-50	37	47.6955	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-238	146.60162777	-50.62942276	146	36	5.8600	-50	37	45.9219	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-239	146.61486513	-50.62885747	146	36	53.5145	-50	37	43.8869	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-240	146.62809417	-50.62821957	146	37	41.1390	-50	37	41.5905	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-241	146.64131387	-50.62750912	146	38	28.7299	-50	37	39.0328	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-242	146.65452324	-50.62672617	146	39	16.2837	-50	37	36.2142	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-243	146.66772128	-50.62587078	146	40	3.7966	-50	37	33.1348	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-244	146.68090697	-50.62494301	146	40	51.2651	-50	37	29.7948	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-245	146.69407933	-50.62394293	146	41	38.6856	-50	37	26.1945	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-246	146.70723734	-50.62287062	146	42	26.0544	-50	37	22.3342	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-247	146.72038002	-50.62172617	146	43	13.3681	-50	37	18.2142	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-248	146.73350637	-50.62050965	146	44	0.6229	-50	37	13.8347	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-249	146.74661539	-50.61922117	146	44	47.8154	-50	37	9.1962	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-250	146.75970609	-50.61786081	146	45	34.9419	-50	37	4.2989	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-251	146.77277748	-50.61642868	146	46	21.9989	-50	36	59.1432	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-252	146.78582856	-50.61492490	146	47	8.9828	-50	36	53.7296	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-253	146.79885836	-50.61334957	146	47	55.8901	-50	36	48.0585	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-254	146.81186587	-50.61170281	146	48	42.7171	-50	36	42.1301	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-255	146.82485013	-50.60998475	146	49	29.4605	-50	36	35.9451	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-256	146.83781014	-50.60819552	146	50	16.1165	-50	36	29.5039	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-257	146.85074492	-50.60633526	146	51	2.6817	-50	36	22.8069	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-258	146.86365351	-50.60440410	146	51	49.1526	-50	36	15.8548	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-259	146.87653491	-50.60240219	146	52	35.5257	-50	36	8.6479	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-260	146.88938817	-50.60032969	146	53	21.7974	-50	36	1.1869	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-261	146.90221231	-50.59818675	146	54	7.9643	-50	35	53.4723	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-262	146.91500635	-50.59597354	146	54	54.0229	-50	35	45.5047	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-263	146.92776934	-50.59369021	146	55	39.9696	-50	35	37.2848	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-264	146.94050032	-50.59133696	146	56	25.8012	-50	35	28.8131	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-265	146.95319832	-50.58891394	146	57	11.5140	-50	35	20.0902	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-266	146.96586238	-50.58642135	146	57	57.1046	-50	35	11.1169	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-267	146.97849156	-50.58385938	146	58	42.5696	-50	35	1.8938	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-268	146.99108491	-50.58122821	146	59	27.9057	-50	34	52.4216	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-269	147.00364146	-50.57852806	147	0	13.1093	-50	34	42.7010	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-270	147.01616029	-50.57575911	147	0	58.1770	-50	34	32.7328	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-271	147.02864045	-50.57292159	147	1	43.1056	-50	34	22.5177	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-272	147.04108101	-50.57001571	147	2	27.8916	-50	34	12.0566	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-273	147.05348102	-50.56704169	147	3	12.5317	-50	34	1.3501	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-274	147.06583956	-50.56399974	147	3	57.0224	-50	33	50.3991	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-275	147.07815571	-50.56089011	147	4	41.3606	-50	33	39.2044	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-276	147.09042853	-50.55771303	147	5	25.5427	-50	33	27.7669	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-277	147.10265712	-50.55446874	147	6	9.5656	-50	33	16.0875	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-278	147.11484055	-50.55115748	147	6	53.4260	-50	33	4.1669	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-279	147.12697792	-50.54777950	147	7	37.1205	-50	32	52.0062	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-280	147.13906832	-50.54433506	147	8	20.6460	-50	32	39.6062	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-281	147.15111084	-50.54082442	147	9	3.9990	-50	32	26.9679	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-282	147.16310459	-50.53724784	147	9	47.1765	-50	32	14.0922	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-283	147.17504867	-50.53360560	147	10	30.1752	-50	32	0.9802	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-284	147.18694220	-50.52989797	147	11	12.9919	-50	31	47.6327	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-285	147.19878428	-50.52612522	147	11	55.6234	-50	31	34.0508	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-286	147.21057404	-50.52228765	147	12	38.0665	-50	31	20.2355	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-287	147.22231060	-50.51838555	147	13	20.3182	-50	31	6.1880	60 M	0.50687	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-288	147.23399309	-50.51441920	147	14	2.3751	-50	30	51.9091	60 M	59.84992	STR-FOS-276	146.50521221	-49.63235000	146	30	18.7640	-49	37	56.4600
STR-ECS-289	148.79197776	-50.60347999	148	47	31.1199	-50	36	12.5280	60 M	0.50599	STR-FOS-63	149.							

ECS POINT	ECS POINT LONGITUDE	ECS POINT LATITUDE	ECS POINT	ECS POINT	ECS POINT	ECS POINT	ECS POINT	ECS POINT	ARTICLE 76 PROVISION INVOKED	DISTANCE TO NEXT POINT (M)	CRITICAL POINT IDENTIFIER	SOURCE POINT LONGITUDE	SOURCE POINT LATITUDE	SOURCE POINT	SOURCE POINT	SOURCE POINT	SOURCE POINT	SOURCE POINT	SOURCE POINT
			LONGITUDE DEGREES	LONGITUDE MINUTES	LONGITUDE SECONDS	LATITUDE DEGREES	LATITUDE MINUTES	LATITUDE SECONDS						LONGITUDE DEGREES	LONGITUDE MINUTES	LONGITUDE SECONDS	LATITUDE DEGREES	LATITUDE MINUTES	LATITUDE SECONDS
ECS	LONG	LAT	E_LON_D	E_LON_M	E_LON_S	E_LAT_D	E_LAT_M	E_LAT_S	A76PROV	DIST	CPI	F_LON_DD	F_LAT_DD	F_LON_D	F_LON_M	F_LON_S	F_LAT_D	F_LAT_M	F_LAT_S
STR-ECS-306	148.97825738	-50.68374837	148	58	41.7266	-50	41	1.4941	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-307	148.98977535	-50.68792196	148	59	23.1913	-50	41	16.5191	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-308	149.00135035	-50.69203255	149	0	4.8613	-50	41	31.3172	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-309	149.01298150	-50.69607984	149	0	46.7334	-50	41	45.8874	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-310	149.02466796	-50.70006351	149	1	28.8047	-50	42	0.2286	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-311	149.03640885	-50.70398328	149	2	11.0719	-50	42	14.3398	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-312	149.04820331	-50.70783884	149	2	53.5319	-50	42	28.2198	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-313	149.06005046	-50.71162991	149	3	36.1817	-50	42	41.8677	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-314	149.07194943	-50.71535620	149	4	19.0179	-50	42	55.2823	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-315	149.08389933	-50.71901742	149	5	2.0376	-50	43	8.4627	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-316	149.09589928	-50.72261332	149	5	45.2374	-50	43	21.4080	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-317	149.10794839	-50.72614360	149	6	28.6142	-50	43	34.1170	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-318	149.12004575	-50.72960802	149	7	12.1647	-50	43	46.5889	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-319	149.13219047	-50.73300630	149	7	55.8857	-50	43	58.8227	60 M	0.50598	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-320	149.14438165	-50.73633820	149	8	39.7739	-50	44	10.8175	60 M	11.12345	STR-FOS-63	149.74896311	-49.81555141	149	44	56.2672	-49	48	55.9851
STR-ECS-321	149.41303020	-50.80895899	149	24	46.9087	-50	48	32.2524	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-322	149.42520411	-50.81221250	149	25	30.7348	-50	48	43.9650	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-323	149.43742230	-50.81539997	149	26	14.7203	-50	48	55.4399	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-324	149.44968386	-50.81852118	149	26	58.8619	-50	49	6.6762	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-325	149.46198789	-50.82157589	149	27	43.1564	-50	49	17.6732	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-326	149.47433348	-50.82456387	149	28	27.6005	-50	49	28.4299	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-327	149.48671972	-50.82748491	149	29	12.1910	-50	49	38.9457	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-328	149.49914569	-50.83033878	149	29	56.9245	-50	49	49.2196	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-329	149.51161048	-50.83312527	149	30	41.7977	-50	49	59.2510	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-330	149.52411317	-50.83584418	149	31	26.8074	-50	50	9.0390	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-331	149.53665282	-50.83849529	149	32	11.9502	-50	50	18.5830	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-332	149.54922851	-50.84107843	149	32	57.2226	-50	50	27.8823	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-333	149.56183932	-50.84359338	149	33	42.6216	-50	50	36.9362	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-334	149.57448429	-50.84603996	149	34	28.1434	-50	50	45.7439	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-335	149.58716250	-50.84841800	149	35	13.7850	-50	50	54.3048	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-336	149.59987301	-50.85072731	149	35	59.5428	-50	51	2.6183	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-337	149.61261487	-50.85296772	149	36	45.4135	-50	51	10.6838	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-338	149.62538713	-50.85513906	149	37	31.3937	-50	51	18.5006	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-339	149.63818885	-50.85724118	149	38	17.4799	-50	51	26.0682	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-340	149.65101908	-50.85927391	149	39	3.6687	-50	51	33.3861	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-341	149.66387685	-50.86123711	149	39	49.9567	-50	51	40.4536	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-342	149.67676122	-50.86313062	149	40	36.3404	-50	51	47.2702	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-343	149.68967123	-50.86495430	149	41	22.8164	-50	51	53.8355	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-344	149.70260591	-50.86670803	149	42	9.3813	-50	52	0.1489	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-345	149.71556430	-50.86839166	149	42	56.0315	-50	52	6.2100	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-346	149.72854544	-50.87000508	149	43	42.7636	-50	52	12.0183	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-347	149.74154836	-50.87154815	149	44	29.5741	-50	52	17.5733	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-348	149.75457208	-50.87302078	149	45	16.4595	-50	52	22.8748	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-349	149.76761564	-50.87442284	149	46	3.4163	-50	52	27.9222	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-350	149.78067807	-50.87575423	149	46	50.4411	-50	52	32.7152	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-351	149.79375839	-50.87701485	149	47	37.5302	-50	52	37.2535	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-352	149.80685562	-50.87820461	149	48	24.6802	-50	52	41.5366	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-353	149.81996879	-50.87932342	149	49	11.8876	-50	52	45.5643	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-354	149.83309692	-50.88037119	149	49	59.1489	-50	52	49.3363	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-355	149.84623902	-50.88134785	149	50	46.4605	-50	52	52.8523	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-356	149.85939412	-50.88225333	149	51	33.8188	-50	52	56.1120	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-357	149.87256123	-50.88308755	149	52	21.2204	-50	52	59.1152	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-358	149.88573937	-50.88385045	149	53	8.6617	-50	53	1.8616	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-359	149.89892756	-50.88454198	149	53	56.1392	-50	53	4.3511	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-E																			

ECS POINT	ECS POINT LONGITUDE	ECS POINT LATITUDE	ECS POINT LONGITUDE DEGREES	ECS POINT LONGITUDE MINUTES	ECS POINT LONGITUDE SECONDS	ECS POINT LATITUDE DEGREES	ECS POINT LATITUDE MINUTES	ECS POINT LATITUDE SECONDS	ARTICLE 76 PROVISION INVOKED	DISTANCE TO NEXT POINT (M)	CRITICAL POINT IDENTIFIER	SOURCE POINT LONGITUDE	SOURCE POINT LATITUDE	SOURCE POINT LONGITUDE DEGREES	SOURCE POINT LONGITUDE MINUTES	SOURCE POINT LONGITUDE SECONDS	SOURCE POINT LATITUDE DEGREES	SOURCE POINT LATITUDE MINUTES	SOURCE POINT LATITUDE SECONDS
ECS	Lon	Lat	E_Lon_D	E_Lon_M	E_Lon_S	E_Lat_D	E_Lat_M	E_Lat_S	A76PROV	DIST	CPI	F_Lon_DD	F_Lat_DD	F_Lon_D	F_Lon_M	F_Lon_S	F_Lat_D	F_Lat_M	F_Lat_S
STR-ECS-376	150.12370616	-50.88534849	150	7	25.3422	-50	53	7.2546	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-377	150.13690614	-50.88475164	150	8	12.8621	-50	53	5.1059	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-378	150.15009738	-50.88408335	150	9	0.3506	-50	53	2.7001	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-379	150.16327890	-50.88334367	150	9	47.8040	-50	53	0.0372	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-380	150.17644971	-50.88253265	150	10	35.2190	-50	52	57.1175	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-381	150.18960882	-50.88165036	150	11	22.5918	-50	52	53.9413	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-382	150.20275526	-50.88069686	150	12	9.9189	-50	52	50.5087	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-383	150.21588805	-50.87967222	150	12	57.1970	-50	52	46.8200	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-384	150.22900619	-50.87857652	150	13	44.4223	-50	52	42.8755	60 M	0.50284	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-385	150.24210872	-50.87740984	150	14	31.5914	-50	52	38.6754	60 M	51.17249	STR-FOS-93	150.02006389	-49.88859572	150	1	12.2300	-49	53	18.9446
STR-ECS-386	151.57318441	-50.75603604	151	34	23.4639	-50	45	21.7297	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-387	151.58637995	-50.75481148	151	35	10.9678	-50	45	17.3213	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-388	151.59955796	-50.75351459	151	35	58.4087	-50	45	12.6525	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-389	151.61271743	-50.75214547	151	36	45.7827	-50	45	7.7237	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-390	151.62585735	-50.75070423	151	37	33.0865	-50	45	2.5352	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-391	151.63897672	-50.74919098	151	38	20.3162	-50	44	57.0875	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-392	151.65207456	-50.74760583	151	39	7.4684	-50	44	51.3810	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-393	151.66514985	-50.74594890	151	39	54.5395	-50	44	45.4160	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-394	151.67820161	-50.74422032	151	40	41.5258	-50	44	39.1932	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-395	151.69122884	-50.74242021	151	41	28.4238	-50	44	32.7128	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-396	151.70423055	-50.74054873	151	42	15.2300	-50	44	25.9754	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-397	151.71720575	-50.73860601	151	43	1.9407	-50	44	18.9816	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-398	151.73015347	-50.73659219	151	43	48.5525	-50	44	11.7319	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-399	151.74307271	-50.73450744	151	44	35.0618	-50	44	4.2268	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-400	151.75596249	-50.73235191	151	45	21.4650	-50	43	56.4669	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-401	151.76882184	-50.73012576	151	46	7.7586	-50	43	48.4527	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-402	151.78164978	-50.72782917	151	46	53.9392	-50	43	40.1850	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-403	151.79444534	-50.72546231	151	47	40.0032	-50	43	31.6643	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-404	151.80720755	-50.72302536	151	48	25.9472	-50	43	22.8913	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-405	151.81993544	-50.72051850	151	49	11.7676	-50	43	13.8666	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-406	151.83262805	-50.71794194	151	49	57.4610	-50	43	4.5910	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-407	151.84528443	-50.71529585	151	50	43.0239	-50	42	55.0651	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-408	151.85790360	-50.71258045	151	51	28.4530	-50	42	45.2896	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-409	151.87048462	-50.70979594	151	52	13.7446	-50	42	35.2654	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-410	151.88302654	-50.70694253	151	52	58.8955	-50	42	24.9931	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-411	151.89552841	-50.70402044	151	53	43.9023	-50	42	14.4736	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-412	151.90798929	-50.70102990	151	54	28.7614	-50	42	3.7076	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-413	151.92040824	-50.69797112	151	55	13.4697	-50	41	52.6960	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-414	151.93278432	-50.69484435	151	55	58.0236	-50	41	41.4397	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-415	151.94511661	-50.69164981	151	56	42.4198	-50	41	29.9393	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-416	151.95740416	-50.68838776	151	57	26.6550	-50	41	18.1959	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-417	151.96964606	-50.68505844	151	58	10.7258	-50	41	6.2104	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-418	151.98184140	-50.68166210	151	58	54.6290	-50	40	53.9836	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-419	151.99398924	-50.67819901	151	59	38.3613	-50	40	41.5164	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-420	152.00608869	-50.67466942	152	0	21.9193	-50	40	28.8099	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-421	152.01813883	-50.67107360	152	1	5.2998	-50	40	15.8650	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-422	152.03013876	-50.66741182	152	1	48.4995	-50	40	2.6826	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-423	152.04208758	-50.66368437	152	2	31.5153	-50	39	49.2637	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-424	152.05398440	-50.65989153	152	3	14.3438	-50	39	35.6095	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-425	152.06582833	-50.65603358	152	3	56.9820	-50	39	21.7209	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-426	152.07761848	-50.65211082	152	4	39.4265	-50	39	7.5990	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-427	152.08935397	-50.64812354	152	5	21.6743	-50	38	53.2447	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-428	152.10103393	-50.64407204	152	6	3.7221	-50	38	38.6593	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-429	152.11265750	-50.63995664	152	6	45.5670	-50	38	23.8439	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-430	152.12422379	-50.63577764	152	7	27.2056	-50													

ECS POINT	ECS POINT LONGITUDE	ECS POINT LATITUDE	ECS POINT LONGITUDE DEGREES	ECS POINT LONGITUDE MINUTES	ECS POINT LONGITUDE SECONDS	ECS POINT LATITUDE DEGREES	ECS POINT LATITUDE MINUTES	ECS POINT LATITUDE SECONDS	ARTICLE 76 PROVISION INVOKED	DISTANCE TO NEXT POINT (M)	CRITICAL POINT IDENTIFIER	SOURCE POINT LONGITUDE	SOURCE POINT LATITUDE	SOURCE POINT LONGITUDE DEGREES	SOURCE POINT LONGITUDE MINUTES	SOURCE POINT LONGITUDE SECONDS	SOURCE POINT LATITUDE DEGREES	SOURCE POINT LATITUDE MINUTES	SOURCE POINT LATITUDE SECONDS
ECS	Lon	Lat	E_Lon_D	E_Lon_M	E_Lon_S	E_Lat_D	E_Lat_M	E_Lat_S	A76PROV	DIST	CPI	F_Lon_DD	F_Lat_DD	F_Lon_D	F_Lon_M	F_Lon_S	F_Lat_D	F_Lat_M	F_Lat_S
STR-ECS-446	152.30081027	-50.56053712	152	18	2.9170	-50	33	37.9336	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-447	152.31127575	-50.55532917	152	18	40.5927	-50	33	19.1850	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-448	152.32166932	-50.55006402	152	19	18.0096	-50	33	0.2305	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-449	152.33199021	-50.54474206	152	19	55.1648	-50	32	41.0714	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-450	152.34223767	-50.53936369	152	20	32.0556	-50	32	21.7093	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-451	152.35241096	-50.53392933	152	21	8.6795	-50	32	2.1456	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-452	152.36250933	-50.52843937	152	21	45.0336	-50	31	42.3817	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-453	152.37253206	-50.52289423	152	22	21.1154	-50	31	22.4192	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-454	152.38247841	-50.51729433	152	22	56.9223	-50	31	2.2596	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-455	152.39234767	-50.51164008	152	23	32.4516	-50	30	41.9043	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-456	152.40213913	-50.50593192	152	24	7.7009	-50	30	21.3549	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-457	152.41185207	-50.50017027	152	24	42.6675	-50	30	0.6130	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-458	152.42148579	-50.49435557	152	25	17.3488	-50	29	39.6801	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-459	152.43103961	-50.48848824	152	25	51.7426	-50	29	18.5577	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-460	152.44051283	-50.48256874	152	26	25.8462	-50	28	57.2475	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-461	152.44990479	-50.47659750	152	26	59.6572	-50	28	35.7510	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-462	152.45921479	-50.47057497	152	27	33.1732	-50	28	14.0699	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-463	152.46844218	-50.46450160	152	28	6.3918	-50	27	52.2058	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-464	152.47758630	-50.45837785	152	28	39.3107	-50	27	30.1603	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-465	152.48664650	-50.45220418	152	29	11.9274	-50	27	7.9350	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-466	152.49562213	-50.44598105	152	29	44.2397	-50	26	45.5318	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-467	152.50451255	-50.43970892	152	30	16.2452	-50	26	22.9521	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-468	152.51331714	-50.43338826	152	30	47.9417	-50	26	0.1977	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-469	152.52203526	-50.42701955	152	31	19.3269	-50	25	37.2704	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-470	152.53066631	-50.42060326	152	31	50.3987	-50	25	14.1717	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-471	152.53920967	-50.41413987	152	32	21.1548	-50	24	50.9035	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-472	152.54766475	-50.40762986	152	32	51.5931	-50	24	27.4675	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-473	152.55603094	-50.40107373	152	33	21.7114	-50	24	3.8654	60 M	0.50814	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-474	152.56430767	-50.39447194	152	33	51.5076	-50	23	40.0990	60 M	13.14450	STR-FOS-195	151.35652021	-49.76676294	151	21	23.4728	-49	46	0.3466
STR-ECS-475	152.77721393	-50.22328643	152	46	37.9701	-50	13	23.8311	60 M	0.50518	STR-FOS-102	151.57685389	-49.59307556	151	34	36.6740	-49	35	35.0720
STR-ECS-476	152.78535775	-50.21669512	152	47	7.2879	-50	13	0.1024	60 M	0.50518	STR-FOS-102	151.57685389	-49.59307556	151	34	36.6740	-49	35	35.0720
STR-ECS-477	152.79341256	-50.21005948	152	47	36.2852	-50	12	36.2141	60 M	0.50518	STR-FOS-102	151.57685389	-49.59307556	151	34	36.6740	-49	35	35.0720
STR-ECS-478	152.80137780	-50.20338000	152	48	4.9601	-50	12	12.1680	60 M	41.37865	STR-FOS-102	151.57685389	-49.59307556	151	34	36.6740	-49	35	35.0720
STR-ECS-479	153.44832024	-49.65539281	153	26	53.9529	-49	39	19.4141	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-480	153.45612532	-49.64874604	153	27	22.0512	-49	38	55.4857	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-481	153.46384237	-49.64205659	153	27	49.8325	-49	38	31.4037	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-482	153.47147087	-49.63532494	153	28	17.2951	-49	38	7.1698	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-483	153.47901031	-49.62855159	153	28	44.4371	-49	37	42.7857	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-484	153.48646017	-49.62173702	153	29	11.2566	-49	37	18.2533	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-485	153.49381995	-49.61488172	153	29	37.7518	-49	36	53.5742	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-486	153.50108915	-49.60798620	153	30	3.9209	-49	36	28.7503	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-487	153.50826730	-49.60105095	153	30	29.7623	-49	36	3.7834	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-488	153.51535390	-49.59407648	153	30	55.2740	-49	35	38.6753	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-489	153.52234849	-49.58706328	153	31	20.4546	-49	35	13.4278	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-490	153.52925060	-49.58001188	153	31	45.3022	-49	34	48.0428	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-491	153.53605977	-49.57292276	153	32	9.8152	-49	34	22.5219	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-492	153.54277554	-49.56579646	153	32	33.9919	-49	33	56.8673	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-493	153.54939749	-49.55863348	153	32	57.8310	-49	33	31.0805	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-494	153.55592516	-49.55143434	153	33	21.3306	-49	33	5.1636	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-495	153.56235813	-49.54419956	153	33	44.4893	-49	32	39.1184	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-496	153.56869597	-49.53692966	153	34	7.3055	-49	32	12.9468	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-497	153.57493828	-49.52962517	153	34	29.7778	-49	31	46.6506	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-498	153.58108465	-49.52228661	153	34	51.9047	-49	31	20.2318	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-499	153.58713467	-49.51491451	153	35	13.6848	-49	30	53.6922	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-500	153.59308796	-49.50750940	153	35	35.1167														

ECS POINT	ECS POINT LONGITUDE	ECS POINT LATITUDE	ECS POINT LONGITUDE DEGREES	ECS POINT LONGITUDE MINUTES	ECS POINT LONGITUDE SECONDS	ECS POINT LATITUDE DEGREES	ECS POINT LATITUDE MINUTES	ECS POINT LATITUDE SECONDS	ARTICLE 76 PROVISION INVOKED	DISTANCE TO NEXT POINT (M)	CRITICAL POINT IDENTIFIER	SOURCE POINT LONGITUDE	SOURCE POINT LATITUDE	SOURCE POINT LONGITUDE DEGREES	SOURCE POINT LONGITUDE MINUTES	SOURCE POINT LONGITUDE SECONDS	SOURCE POINT LATITUDE DEGREES	SOURCE POINT LATITUDE MINUTES	SOURCE POINT LATITUDE SECONDS
ECS	Lon	Lat	E_Lon_D	E_Lon_M	E_Lon_S	E_Lat_D	E_Lat_M	E_Lat_S	A76PROV	DIST	CPI	F_Lon_DD	F_Lat_DD	F_Lon_D	F_Lon_M	F_Lon_S	F_Lat_D	F_Lat_M	F_Lat_S
STR-ECS-516	153.67489412	-49.38497936	153	40	29.6188	-49	23	5.9257	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-517	153.67915029	-49.37709622	153	40	44.9410	-49	22	37.5464	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-518	153.68330397	-49.36918994	153	40	59.8943	-49	22	9.0838	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-519	153.68735492	-49.36126110	153	41	14.4777	-49	21	40.5400	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-520	153.69130289	-49.35331026	153	41	28.6904	-49	21	11.9169	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-521	153.69514766	-49.34533798	153	41	42.5316	-49	20	43.2167	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-522	153.69888899	-49.33734484	153	41	56.0004	-49	20	14.4414	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-523	153.70252667	-49.32933140	153	42	9.0960	-49	19	45.5930	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-524	153.70606050	-49.32129823	153	42	21.8178	-49	19	16.6736	60 M	0.50195	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-525	153.70949028	-49.31324591	153	42	34.1650	-49	18	47.6853	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-526	153.71629703	-48.80224445	153	42	58.6693	-48	48	8.0800	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-527	153.71310275	-48.79411702	153	42	47.1699	-48	47	38.8213	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-528	153.70980626	-48.78600749	153	42	35.3025	-48	47	9.6270	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-529	153.70640785	-48.77791645	153	42	23.0683	-48	46	40.4992	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-530	153.70290780	-48.76984444	153	42	10.4681	-48	46	11.4400	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-531	153.69930640	-48.76179204	153	41	57.5030	-48	45	42.4513	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-532	153.69560395	-48.75375979	153	41	44.1742	-48	45	13.5352	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-533	153.69180076	-48.74574827	153	41	30.4827	-48	44	44.6938	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-534	153.68789713	-48.73775801	153	41	16.4297	-48	44	15.9288	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-535	153.68389339	-48.72978959	153	41	2.0162	-48	43	47.2425	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-536	153.67978986	-48.72184354	153	40	47.2435	-48	43	18.6367	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-537	153.67558687	-48.71392042	153	40	32.1127	-48	42	50.1135	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-538	153.67128476	-48.70602078	153	40	16.6251	-48	42	21.6748	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-539	153.66688388	-48.69814517	153	40	0.7820	-48	41	53.3226	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-540	153.66238456	-48.69029413	153	39	44.5844	-48	41	25.0589	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-541	153.65778718	-48.68246820	153	39	28.0338	-48	40	56.8855	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-542	153.65309209	-48.67466792	153	39	11.1315	-48	40	28.8045	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-543	153.64829966	-48.66689383	153	38	53.8788	-48	40	0.8178	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-544	153.64341026	-48.65914648	153	38	36.2769	-48	39	32.9273	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-545	153.63842429	-48.65142639	153	38	18.3274	-48	39	5.1350	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-546	153.63334212	-48.64373409	153	38	0.0316	-48	38	37.4427	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-547	153.62816415	-48.63607012	153	37	41.3909	-48	38	9.8524	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-548	153.62289079	-48.62843501	153	37	22.4068	-48	37	42.3660	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-549	153.61752243	-48.62082928	153	37	3.0807	-48	37	14.9854	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-550	153.61205949	-48.61325345	153	36	43.4142	-48	36	47.7124	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-551	153.60650239	-48.60570805	153	36	23.4086	-48	36	20.5490	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-552	153.60085155	-48.59819360	153	36	3.0656	-48	35	53.4970	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-553	153.59510740	-48.59071061	153	35	42.3866	-48	35	26.5582	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-554	153.58927037	-48.58325959	153	35	21.3733	-48	34	59.7345	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-555	153.58334092	-48.57584106	153	35	0.0273	-48	34	33.0278	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-556	153.57731948	-48.56845554	153	34	38.3501	-48	34	6.4399	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-557	153.57120651	-48.56110351	153	34	16.3434	-48	33	39.9726	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-558	153.56500246	-48.55378550	153	33	54.0089	-48	33	13.6278	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-559	153.55870781	-48.54650200	153	33	31.3481	-48	32	47.4072	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-560	153.55232302	-48.53925351	153	33	8.3629	-48	32	21.3126	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-561	153.54584857	-48.53204053	153	32	45.0549	-48	31	55.3459	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-562	153.53928494	-48.52486355	153	32	21.4258	-48	31	29.5088	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-563	153.53263262	-48.51772307	153	31	57.4774	-48	31	3.8031	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-564	153.52589209	-48.51061957	153	31	33.2115	-48	30	38.2305	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-565	153.51906386	-48.50355353	153	31	8.6299	-48	30	12.7927	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-566	153.51214843	-48.49652545	153	30	43.7343	-48	29	47.4916	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-567	153.50514631	-48.48953581	153	30	18.5267	-48	29	22.3289	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-568	153.49805801	-48.48258507	153	29	53.0088	-48	28	57.3063	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-569	153.49088405	-48.47567372	153	29	27.1826	-48	28	32.4254	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-570	153.48362495	-48.46880223	153	29	1.0498	-48	28	7.6880	60 M	0.									

ECS POINT	ECS POINT LONGITUDE	ECS POINT LATITUDE	ECS POINT LONGITUDE DEGREES	ECS POINT LONGITUDE MINUTES	ECS POINT LONGITUDE SECONDS	ECS POINT LATITUDE DEGREES	ECS POINT LATITUDE MINUTES	ECS POINT LATITUDE SECONDS	ARTICLE 76 PROVISION INVOKED	DISTANCE TO NEXT POINT (M)	CRITICAL POINT IDENTIFIER	SOURCE POINT LONGITUDE	SOURCE POINT LATITUDE	SOURCE POINT LONGITUDE DEGREES	SOURCE POINT LONGITUDE MINUTES	SOURCE POINT LONGITUDE SECONDS	SOURCE POINT LATITUDE DEGREES	SOURCE POINT LATITUDE MINUTES	SOURCE POINT LATITUDE SECONDS
ECS	Lon	Lat	E_Lon_D	E_Lon_M	E_Lon_S	E_Lat_D	E_Lat_M	E_Lat_S	A76PROV	DIST	CPI	F_Lon_DD	F_Lat_DD	F_Lon_D	F_Lon_M	F_Lon_S	F_Lat_D	F_Lat_M	F_Lat_S
STR-ECS-586	153.35634848	-48.36465252	153	21	22.8545	-48	21	52.7491	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-587	153.34772717	-48.35852789	153	20	51.8178	-48	21	30.7004	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-588	153.33903101	-48.35245110	153	20	20.5116	-48	21	8.8240	60 M	0.50421	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-589	153.33026061	-48.34642255	153	19	48.9382	-48	20	47.1212	60 M	0.50420	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-590	153.32141660	-48.34044264	153	19	17.0998	-48	20	25.5935	60 M	59.79540	STR-FOS-66	152.24357000	-49.03994000	152	14	36.8520	-49	2	23.7840
STR-ECS-591	152.89658344	-47.38636624	152	53	47.7004	-47	23	10.9185	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-592	152.89911851	-47.37808641	152	53	56.8266	-47	22	41.1111	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-593	152.90154957	-47.36979223	152	54	5.5785	-47	22	11.2520	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-594	152.90387651	-47.36148433	152	54	13.9554	-47	21	41.3436	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-595	152.90609920	-47.35316328	152	54	21.9571	-47	21	11.3878	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-596	152.90821753	-47.34482971	152	54	29.5831	-47	20	41.3870	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-597	152.91023140	-47.33648420	152	54	36.8330	-47	20	11.3431	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-598	152.91214072	-47.32812737	152	54	43.7066	-47	19	41.2585	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-599	152.91394539	-47.31975981	152	54	50.2034	-47	19	11.1353	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-600	152.91564533	-47.31138213	152	54	56.3232	-47	18	40.9757	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-601	152.91724048	-47.30299493	152	55	2.0657	-47	18	10.7817	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-602	152.91873076	-47.29459883	152	55	7.4307	-47	17	40.5558	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-603	152.92011612	-47.28619441	152	55	12.4180	-47	17	10.2999	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-604	152.92139651	-47.27778230	152	55	17.0274	-47	16	40.0163	60 M	0.50769	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-605	152.92257189	-47.26936309	152	55	21.2588	-47	16	9.7071	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-606	152.92364222	-47.26093739	152	55	25.1120	-47	15	39.3746	60 M	0.50768	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-607	152.92460747	-47.25250581	152	55	28.5869	-47	15	9.0209	60 M	0.87617	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-608	152.92602612	-47.23794227	152	55	33.6940	-47	14	16.5922	60 M	23.65103	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-609	152.95996111	-46.84462500	152	57	35.8600	-46	50	40.6500	1%sed	15.85253	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-610	152.83908056	-46.59395000	152	50	20.6900	-46	35	38.2200	1%sed	32.45034	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-611	152.24044722	-46.24623333	152	14	25.6100	-46	14	46.4400	1%sed	60.00000	STR-FOS-192	151.46280820	-47.16972694	151	27	46.1095	-47	10	11.0170
STR-ECS-612	152.48558207	-45.26130758	152	29	8.0955	-45	15	40.7073	60 M	6.48085	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-613	152.62862222	-45.22320278	152	37	43.0400	-45	13	23.5300	1%sed	21.17772	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-614	152.74305160	-44.87972902	152	44	34.9858	-44	52	47.0245	60 M	0.62699	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-615	152.74634562	-44.86954592	152	44	46.8442	-44	52	10.3653	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-616	152.74888826	-44.86132904	152	44	55.9977	-44	51	40.7845	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-617	152.75133290	-44.85309718	152	45	4.7984	-44	51	11.1498	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-618	152.75367941	-44.84485092	152	45	13.2459	-44	50	41.4633	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-619	152.75592766	-44.83659086	152	45	21.3396	-44	50	11.7271	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-620	152.75807753	-44.82831757	152	45	29.0791	-44	49	41.9433	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-621	152.76012891	-44.82003165	152	45	36.4641	-44	49	12.1139	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-622	152.76208169	-44.81173370	152	45	43.4941	-44	48	42.2413	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-623	152.76393579	-44.80342431	152	45	50.1688	-44	48	12.3275	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-624	152.76569110	-44.79510407	152	45	56.4880	-44	47	42.3747	60 M	0.50485	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-625	152.76734756	-44.78677356	152	46	2.4512	-44	47	12.3848	60 M	25.18315	STR-FOS-162	151.37967113	-44.64231790	151	22	46.8161	-44	38	32.3444
STR-ECS-626	152.84793669	-44.37103889	152	50	52.5721	-44	22	15.7400	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-627	152.84952238	-44.36266303	152	50	58.2806	-44	21	45.5869	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-628	152.85100890	-44.35427781	152	51	3.6320	-44	21	15.4001	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-629	152.85239619	-44.34588384	152	51	8.6263	-44	20	45.1818	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-630	152.85368418	-44.33748174	152	51	13.2630	-44	20	14.9343	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-631	152.85487283	-44.32907210	152	51	17.5422	-44	19	44.6596	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-632	152.85596209	-44.32065553	152	51	21.4635	-44	19	14.3599	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-633	152.85695192	-44.31223262	152	51	25.0269	-44	18	44.0374	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-634	152.85784231	-44.30380399	152	51	28.2323	-44	18	13.6944	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-635	152.85863322	-44.29537024	152	51	31.0796	-44	17	43.3329	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-636	152.85932465	-44.28693198	152	51	33.5687	-44	17	12.9551	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-637	152.85991658	-44.27848980	152	51	35.6997	-44	16	42.5633	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-638	152.86040902	-44.27004431	152	51	37.4725	-44	16	12.1595	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353
STR-ECS-639	152.86080198	-44.26159612	152	51	38.8871	-44	15	41.7460	60 M	0.50716	STR-FOS-170	151.47065696	-44.22395425	151	28	14.3651	-44	13	26.2353