



Coordinates of the fixed points defining the outer limit of the Argentine continental shelf

Outer Limit of the Continental Shelf
Argentine Submission





Coordinates of the fixed points defining the outer limit of the Argentine continental shelf							
RA Points	Coordinates				Art. 76 provision invoked - Method	Distance from previous point	
	Sexadecimal		Sexagesimal			Miles (M)	Meters (m)
	Latitude S	Longitude W	Latitude S	Longitude W			
RA-1	-39.418230	-50.637590	39° 25' 5.63"	50° 38' 15.32"	76.4(a)(i)-1% Sediment thickness	0.00	0.00
RA-2	-39.818200	-51.243640	39° 49' 5.52"	51° 14' 37.10"	76.4(a)(i)-1% Sediment thickness	36.94	68,412.88
RA-3	-40.626830	-51.882840	40° 37' 36.59"	51° 52' 58.22"	76.4(a)(i)-1% Sediment thickness	56.69	104,989.88
RA-4	-41.163300	-52.091000	41° 9' 47.88"	52° 5' 27.60"	76.4(a)(i)-1% Sediment thickness	33.53	62,097.56
RA-5	-41.526010	-52.564380	41° 31' 33.64"	52° 33' 51.77"	76.4(a)(i)-1% Sediment thickness	30.51	56,504.52
RA-6	-41.971600	-52.893100	41° 58' 17.76"	52° 53' 35.16"	76.4(a)(i)-1% Sediment thickness	30.53	56,541.56
RA-7	-42.361980	-53.330950	42° 21' 43.13"	53° 19' 51.42"	76.4(a)(i)-1% Sediment thickness	30.49	56,467.48
RA-8	-42.982540	-54.066530	42° 58' 57.14"	54° 3' 59.51"	76.4(a)(i)-1% Sediment thickness	49.45	91,581.40
RA-9	-43.472831	-54.294562	43° 28' 22.19"	54° 17' 40.42"	76.5-350M	31.07	57,541.64
RA-10	-43.475740	-54.301859	43° 28' 32.66"	54° 18' 6.69"	76.5-350M	0.36	666.72
RA-11	-43.478648	-54.309156	43° 28' 43.13"	54° 18' 32.96"	76.5-350M	0.36	666.72
RA-12	-43.481540	-54.316465	43° 28' 53.55"	54° 18' 59.27"	76.5-350M	0.36	666.72
RA-13	-43.484432	-54.323774	43° 29' 3.96"	54° 19' 25.59"	76.5-350M	0.36	666.72
RA-14	-43.487320	-54.331086	43° 29' 14.35"	54° 19' 51.91"	76.5-350M	0.36	666.72
RA-15	-43.490195	-54.338407	43° 29' 24.70"	54° 20' 18.27"	76.5-350M	0.36	666.72
RA-16	-43.493071	-54.345728	43° 29' 35.05"	54° 20' 44.62"	76.5-350M	0.36	666.72
RA-17	-43.495938	-54.353056	43° 29' 45.38"	54° 21' 11.00"	76.5-350M	0.36	666.72
RA-18	-43.498796	-54.360389	43° 29' 55.67"	54° 21' 37.40"	76.5-350M	0.36	666.72
RA-19	-43.501654	-54.367723	43° 30' 5.95"	54° 22' 3.80"	76.5-350M	0.36	666.72
RA-20	-43.504500	-54.375065	43° 30' 16.20"	54° 22' 30.23"	76.5-350M	0.36	666.72
RA-21	-43.507341	-54.382411	43° 30' 26.43"	54° 22' 56.68"	76.5-350M	0.36	666.72
RA-22	-43.510182	-54.389757	43° 30' 36.65"	54° 23' 23.12"	76.5-350M	0.36	666.72
RA-23	-43.513007	-54.397114	43° 30' 46.83"	54° 23' 49.61"	76.5-350M	0.36	666.72
RA-24	-43.515832	-54.404471	43° 30' 57.00"	54° 24' 16.10"	76.5-350M	0.36	666.72

RA-25	-43.518653	-54.411831	43° 31' 7.15"	54° 24' 42.59"	76.5-350M	0.36	666.72
RA-26	-43.521460	-54.419201	43° 31' 17.26"	54° 25' 9.12"	76.5-350M	0.36	666.72
RA-27	-43.524267	-54.426571	43° 31' 27.36"	54° 25' 35.65"	76.5-350M	0.36	666.72
RA-28	-43.527067	-54.433946	43° 31' 37.44"	54° 26' 2.21"	76.5-350M	0.36	666.72
RA-29	-43.529858	-54.441327	43° 31' 47.49"	54° 26' 28.78"	76.5-350M	0.36	666.72
RA-30	-43.532649	-54.448708	43° 31' 57.54"	54° 26' 55.35"	76.5-350M	0.36	666.72
RA-31	-43.535427	-54.456098	43° 32' 7.54"	54° 27' 21.95"	76.5-350M	0.36	666.72
RA-32	-43.538200	-54.463492	43° 32' 17.52"	54° 27' 48.57"	76.5-350M	0.36	666.72
RA-33	-43.540973	-54.470885	43° 32' 27.50"	54° 28' 15.19"	76.5-350M	0.36	666.72
RA-34	-43.543730	-54.478290	43° 32' 37.43"	54° 28' 41.84"	76.5-350M	0.36	666.72
RA-35	-43.546487	-54.485695	43° 32' 47.35"	54° 29' 8.50"	76.5-350M	0.36	666.72
RA-36	-43.549240	-54.493102	43° 32' 57.26"	54° 29' 35.17"	76.5-350M	0.36	666.72
RA-37	-43.551980	-54.500519	43° 33' 7.13"	54° 30' 1.87"	76.5-350M	0.36	666.72
RA-38	-43.554720	-54.507935	43° 33' 16.99"	54° 30' 28.57"	76.5-350M	0.36	666.72
RA-39	-43.557452	-54.515357	43° 33' 26.83"	54° 30' 55.29"	76.5-350M	0.36	666.72
RA-40	-43.560175	-54.522785	43° 33' 36.63"	54° 31' 22.03"	76.5-350M	0.36	666.72
RA-41	-43.562898	-54.530213	43° 33' 46.43"	54° 31' 48.77"	76.5-350M	0.36	666.72
RA-42	-43.565945	-54.537397	43° 33' 57.40"	54° 32' 14.63"	76.5-350M	0.36	666.72
RA-43	-43.569028	-54.544554	43° 34' 8.50"	54° 32' 40.39"	76.5-350M	0.36	666.72
RA-44	-43.572104	-54.551716	43° 34' 19.58"	54° 33' 6.18"	76.5-350M	0.36	666.72
RA-45	-43.575172	-54.558885	43° 34' 30.62"	54° 33' 31.98"	76.5-350M	0.36	666.72
RA-46	-43.578239	-54.566054	43° 34' 41.66"	54° 33' 57.79"	76.5-350M	0.36	666.72
RA-47	-43.581295	-54.573232	43° 34' 52.66"	54° 34' 23.63"	76.5-350M	0.36	666.72
RA-48	-43.584346	-54.580414	43° 35' 3.64"	54° 34' 49.49"	76.5-350M	0.36	666.72
RA-49	-43.587396	-54.587596	43° 35' 14.63"	54° 35' 15.35"	76.5-350M	0.36	666.72
RA-50	-43.590431	-54.594791	43° 35' 25.55"	54° 35' 41.25"	76.5-350M	0.36	666.72
RA-51	-43.593466	-54.601985	43° 35' 36.48"	54° 36' 7.15"	76.5-350M	0.36	666.72
RA-52	-43.596497	-54.609183	43° 35' 47.39"	54° 36' 33.06"	76.5-350M	0.36	666.72
RA-53	-43.599515	-54.616391	43° 35' 58.25"	54° 36' 59.01"	76.5-350M	0.36	666.72
RA-54	-43.602533	-54.623598	43° 36' 9.12"	54° 37' 24.95"	76.5-350M	0.36	666.72
RA-55	-43.605543	-54.630812	43° 36' 19.96"	54° 37' 50.92"	76.5-350M	0.36	666.72
RA-56	-43.608545	-54.638032	43° 36' 30.76"	54° 38' 16.92"	76.5-350M	0.36	666.72



RA-57	-43.611546	-54.645253	43° 36' 41.57"	54° 38' 42.91"	76.5-350M	0.36	666.72
RA-58	-43.614536	-54.652482	43° 36' 52.33"	54° 39' 8.93"	76.5-350M	0.36	666.72
RA-59	-43.617521	-54.659715	43° 37' 3.08"	54° 39' 34.97"	76.5-350M	0.36	666.72
RA-60	-43.620506	-54.666948	43° 37' 13.82"	54° 40' 1.01"	76.5-350M	0.36	666.72
RA-61	-43.623475	-54.674193	43° 37' 24.51"	54° 40' 27.09"	76.5-350M	0.36	666.72
RA-62	-43.626442	-54.681439	43° 37' 35.19"	54° 40' 53.18"	76.5-350M	0.36	666.72
RA-63	-43.629407	-54.688687	43° 37' 45.87"	54° 41' 19.27"	76.5-350M	0.36	666.72
RA-64	-43.632359	-54.695946	43° 37' 56.49"	54° 41' 45.40"	76.5-350M	0.36	666.72
RA-65	-43.635310	-54.703204	43° 38' 7.12"	54° 42' 11.53"	76.5-350M	0.36	666.72
RA-66	-43.638255	-54.710467	43° 38' 17.72"	54° 42' 37.68"	76.5-350M	0.36	666.72
RA-67	-43.641189	-54.717738	43° 38' 28.28"	54° 43' 3.86"	76.5-350M	0.36	666.72
RA-68	-43.644124	-54.725009	43° 38' 38.85"	54° 43' 30.03"	76.5-350M	0.36	666.72
RA-69	-43.647047	-54.732289	43° 38' 49.37"	54° 43' 56.24"	76.5-350M	0.36	666.72
RA-70	-43.649965	-54.739572	43° 38' 59.88"	54° 44' 22.46"	76.5-350M	0.36	666.72
RA-71	-43.652883	-54.746856	43° 39' 10.38"	54° 44' 48.68"	76.5-350M	0.36	666.72
RA-72	-43.655786	-54.754150	43° 39' 20.83"	54° 45' 14.94"	76.5-350M	0.36	666.72
RA-73	-43.658687	-54.761446	43° 39' 31.28"	54° 45' 41.20"	76.5-350M	0.36	666.72
RA-74	-43.661586	-54.768743	43° 39' 41.71"	54° 46' 7.48"	76.5-350M	0.36	666.72
RA-75	-43.664471	-54.776051	43° 39' 52.09"	54° 46' 33.79"	76.5-350M	0.36	666.72
RA-76	-43.667355	-54.783359	43° 40' 2.48"	54° 47' 0.09"	76.5-350M	0.36	666.72
RA-77	-43.670233	-54.790672	43° 40' 12.84"	54° 47' 26.42"	76.5-350M	0.36	666.72
RA-78	-43.673100	-54.797993	43° 40' 23.16"	54° 47' 52.77"	76.5-350M	0.36	666.72
RA-79	-43.675968	-54.805313	43° 40' 33.48"	54° 48' 19.13"	76.5-350M	0.36	666.72
RA-80	-43.678825	-54.812641	43° 40' 43.77"	54° 48' 45.51"	76.5-350M	0.36	666.72
RA-81	-43.681676	-54.819973	43° 40' 54.04"	54° 49' 11.90"	76.5-350M	0.36	666.72
RA-82	-43.684528	-54.827305	43° 41' 4.30"	54° 49' 38.30"	76.5-350M	0.36	666.72
RA-83	-43.687364	-54.834648	43° 41' 14.51"	54° 50' 4.74"	76.5-350M	0.36	666.72
RA-84	-43.690198	-54.841993	43° 41' 24.71"	54° 50' 31.18"	76.5-350M	0.36	666.72
RA-85	-43.693029	-54.849339	43° 41' 34.91"	54° 50' 57.62"	76.5-350M	0.36	666.72
RA-86	-43.695847	-54.856696	43° 41' 45.05"	54° 51' 24.11"	76.5-350M	0.36	666.72
RA-87	-43.698664	-54.864052	43° 41' 55.19"	54° 51' 50.59"	76.5-350M	0.36	666.72
RA-88	-43.701475	-54.871413	43° 42' 5.31"	54° 52' 17.09"	76.5-350M	0.36	666.72

RA-89	-43.704275	-54.878782	43° 42' 15.39"	54° 52' 43.61"	76.5-350M	0.36	666.72
RA-90	-43.707076	-54.886150	43° 42' 25.47"	54° 53' 10.14"	76.5-350M	0.36	666.72
RA-91	-43.709866	-54.893526	43° 42' 35.52"	54° 53' 36.69"	76.5-350M	0.36	666.72
RA-92	-43.712650	-54.900906	43° 42' 45.54"	54° 54' 3.26"	76.5-350M	0.36	666.72
RA-93	-43.715433	-54.908286	43° 42' 55.56"	54° 54' 29.83"	76.5-350M	0.36	666.72
RA-94	-43.718203	-54.915677	43° 43' 5.53"	54° 54' 56.44"	76.5-350M	0.36	666.72
RA-95	-43.720969	-54.923069	43° 43' 15.49"	54° 55' 23.05"	76.5-350M	0.36	666.72
RA-96	-43.723734	-54.930463	43° 43' 25.44"	54° 55' 49.67"	76.5-350M	0.36	666.72
RA-97	-43.726484	-54.937867	43° 43' 35.34"	54° 56' 16.32"	76.5-350M	0.36	666.72
RA-98	-43.729234	-54.945270	43° 43' 45.24"	54° 56' 42.97"	76.5-350M	0.36	666.72
RA-99	-43.731978	-54.952678	43° 43' 55.12"	54° 57' 9.64"	76.5-350M	0.36	666.72
RA-100	-43.734711	-54.960094	43° 44' 4.96"	54° 57' 36.34"	76.5-350M	0.36	666.72
RA-101	-43.737444	-54.967509	43° 44' 14.80"	54° 58' 3.03"	76.5-350M	0.36	666.72
RA-102	-43.740167	-54.974932	43° 44' 24.60"	54° 58' 29.75"	76.5-350M	0.36	666.72
RA-103	-43.742882	-54.982359	43° 44' 34.38"	54° 58' 56.49"	76.5-350M	0.36	666.72
RA-104	-43.745598	-54.989786	43° 44' 44.15"	54° 59' 23.23"	76.5-350M	0.36	666.72
RA-105	-43.748300	-54.997223	43° 44' 53.88"	54° 59' 50.00"	76.5-350M	0.36	666.72
RA-106	-43.750999	-55.004661	43° 45' 3.60"	55° 0' 16.78"	76.5-350M	0.36	666.72
RA-107	-43.753697	-55.012100	43° 45' 13.31"	55° 0' 43.56"	76.5-350M	0.36	666.72
RA-108	-43.756378	-55.019551	43° 45' 22.96"	55° 1' 10.38"	76.5-350M	0.36	666.72
RA-109	-43.759060	-55.027002	43° 45' 32.62"	55° 1' 37.21"	76.5-350M	0.36	666.72
RA-110	-43.761736	-55.034455	43° 45' 42.25"	55° 2' 4.04"	76.5-350M	0.36	666.72
RA-111	-43.764402	-55.041917	43° 45' 51.85"	55° 2' 30.90"	76.5-350M	0.36	666.72
RA-112	-43.767067	-55.049378	43° 46' 1.44"	55° 2' 57.76"	76.5-350M	0.36	666.72
RA-113	-43.769723	-55.056846	43° 46' 11.00"	55° 3' 24.64"	76.5-350M	0.36	666.72
RA-114	-43.772370	-55.064319	43° 46' 20.53"	55° 3' 51.55"	76.5-350M	0.36	666.72
RA-115	-43.775018	-55.071792	43° 46' 30.06"	55° 4' 18.45"	76.5-350M	0.36	666.72
RA-116	-43.777652	-55.079273	43° 46' 39.55"	55° 4' 45.39"	76.5-350M	0.36	666.72
RA-117	-43.780283	-55.086758	43° 46' 49.02"	55° 5' 12.33"	76.5-350M	0.36	666.72
RA-118	-43.782913	-55.094242	43° 46' 58.49"	55° 5' 39.27"	76.5-350M	0.36	666.72
RA-119	-43.785527	-55.101737	43° 47' 7.90"	55° 6' 6.26"	76.5-350M	0.36	666.72
RA-120	-43.788140	-55.109233	43° 47' 17.31"	55° 6' 33.24"	76.5-350M	0.36	666.72



RA-121	-43.790750	-55.116731	43° 47' 26.70"	55° 7' 0.23"	76.5-350M	0.36	666.72
RA-122	-43.793346	-55.124238	43° 47' 36.05"	55° 7' 27.26"	76.5-350M	0.36	666.72
RA-123	-43.795942	-55.131744	43° 47' 45.39"	55° 7' 54.28"	76.5-350M	0.36	666.72
RA-124	-43.798530	-55.139256	43° 47' 54.71"	55° 8' 21.32"	76.5-350M	0.36	666.72
RA-125	-43.801110	-55.146774	43° 48' 4.00"	55° 8' 48.39"	76.5-350M	0.36	666.72
RA-126	-43.803689	-55.154291	43° 48' 13.28"	55° 9' 15.45"	76.5-350M	0.36	666.72
RA-127	-43.806256	-55.161817	43° 48' 22.52"	55° 9' 42.54"	76.5-350M	0.36	666.72
RA-128	-43.808818	-55.169345	43° 48' 31.74"	55° 10' 9.64"	76.5-350M	0.36	666.72
RA-129	-43.811379	-55.176874	43° 48' 40.97"	55° 10' 36.75"	76.5-350M	0.36	666.72
RA-130	-43.813925	-55.184413	43° 48' 50.13"	55° 11' 3.89"	76.5-350M	0.36	666.72
RA-131	-43.816470	-55.191953	43° 48' 59.29"	55° 11' 31.03"	76.5-350M	0.36	666.72
RA-132	-43.819011	-55.199495	43° 49' 8.44"	55° 11' 58.18"	76.5-350M	0.36	666.72
RA-133	-43.821539	-55.207045	43° 49' 17.54"	55° 12' 25.36"	76.5-350M	0.36	666.72
RA-134	-43.824067	-55.214595	43° 49' 26.64"	55° 12' 52.54"	76.5-350M	0.36	666.72
RA-135	-43.826589	-55.222149	43° 49' 35.72"	55° 13' 19.74"	76.5-350M	0.36	666.72
RA-136	-43.829108	-55.229705	43° 49' 44.79"	55° 13' 46.94"	76.5-350M	0.36	666.72
RA-137	-43.831717	-55.237202	43° 49' 54.18"	55° 14' 13.93"	76.5-350M	0.36	666.72
RA-138	-43.834327	-55.244698	43° 50' 3.58"	55° 14' 40.91"	76.5-350M	0.36	666.72
RA-139	-43.836924	-55.252203	43° 50' 12.93"	55° 15' 7.93"	76.5-350M	0.36	666.72
RA-140	-43.839519	-55.259709	43° 50' 22.27"	55° 15' 34.95"	76.5-350M	0.36	666.72
RA-141	-43.842112	-55.267216	43° 50' 31.60"	55° 16' 1.98"	76.5-350M	0.36	666.72
RA-142	-43.844690	-55.274734	43° 50' 40.88"	55° 16' 29.04"	76.5-350M	0.36	666.72
RA-143	-43.847267	-55.282251	43° 50' 50.16"	55° 16' 56.11"	76.5-350M	0.36	666.72
RA-144	-43.849839	-55.289773	43° 50' 59.42"	55° 17' 23.18"	76.5-350M	0.36	666.72
RA-145	-43.852400	-55.297301	43° 51' 8.64"	55° 17' 50.28"	76.5-350M	0.36	666.72
RA-146	-43.854960	-55.304829	43° 51' 17.86"	55° 18' 17.39"	76.5-350M	0.36	666.72
RA-147	-43.857511	-55.312364	43° 51' 27.04"	55° 18' 44.51"	76.5-350M	0.36	666.72
RA-148	-43.860054	-55.319903	43° 51' 36.20"	55° 19' 11.65"	76.5-350M	0.36	666.72
RA-149	-43.862597	-55.327442	43° 51' 45.35"	55° 19' 38.79"	76.5-350M	0.36	666.72
RA-150	-43.865127	-55.334990	43° 51' 54.46"	55° 20' 5.97"	76.5-350M	0.36	666.72
RA-151	-43.867654	-55.342540	43° 52' 3.55"	55° 20' 33.15"	76.5-350M	0.36	666.72
RA-152	-43.870179	-55.350091	43° 52' 12.65"	55° 21' 0.33"	76.5-350M	0.36	666.72

RA-153	-43.872688	-55.357652	43° 52' 21.68"	55° 21' 27.55"	76.5-350M	0.36	666.72
RA-154	-43.875197	-55.365212	43° 52' 30.71"	55° 21' 54.77"	76.5-350M	0.36	666.72
RA-155	-43.877701	-55.372776	43° 52' 39.72"	55° 22' 22.00"	76.5-350M	0.36	666.72
RA-156	-43.880193	-55.380348	43° 52' 48.69"	55° 22' 49.25"	76.5-350M	0.36	666.72
RA-157	-43.882684	-55.387920	43° 52' 57.66"	55° 23' 16.51"	76.5-350M	0.36	666.72
RA-158	-43.885167	-55.395496	43° 53' 6.60"	55° 23' 43.79"	76.5-350M	0.36	666.72
RA-159	-43.887642	-55.403079	43° 53' 15.51"	55° 24' 11.08"	76.5-350M	0.36	666.72
RA-160	-43.890116	-55.410661	43° 53' 24.42"	55° 24' 38.38"	76.5-350M	0.36	666.72
RA-161	-43.892578	-55.418251	43° 53' 33.28"	55° 25' 5.70"	76.5-350M	0.36	666.72
RA-162	-43.895035	-55.425844	43° 53' 42.13"	55° 25' 33.04"	76.5-350M	0.36	666.72
RA-163	-43.897492	-55.433436	43° 53' 50.97"	55° 26' 0.37"	76.5-350M	0.36	666.72
RA-164	-43.899933	-55.441039	43° 53' 59.76"	55° 26' 27.74"	76.5-350M	0.36	666.72
RA-165	-43.902373	-55.448642	43° 54' 8.54"	55° 26' 55.11"	76.5-350M	0.36	666.72
RA-166	-43.904809	-55.456248	43° 54' 17.31"	55° 27' 22.49"	76.5-350M	0.36	666.72
RA-167	-43.907232	-55.463862	43° 54' 26.03"	55° 27' 49.90"	76.5-350M	0.36	666.72
RA-168	-43.909654	-55.471475	43° 54' 34.76"	55° 28' 17.31"	76.5-350M	0.36	666.72
RA-169	-43.912069	-55.479093	43° 54' 43.45"	55° 28' 44.74"	76.5-350M	0.36	666.72
RA-170	-43.914474	-55.486717	43° 54' 52.11"	55° 29' 12.18"	76.5-350M	0.36	666.72
RA-171	-43.916880	-55.494341	43° 55' 0.77"	55° 29' 39.63"	76.5-350M	0.36	666.72
RA-172	-43.919273	-55.501972	43° 55' 9.38"	55° 30' 7.10"	76.5-350M	0.36	666.72
RA-173	-43.921661	-55.509607	43° 55' 17.98"	55° 30' 34.58"	76.5-350M	0.36	666.72
RA-174	-43.924048	-55.517241	43° 55' 26.57"	55° 31' 2.07"	76.5-350M	0.36	666.72
RA-175	-43.926421	-55.524885	43° 55' 35.11"	55° 31' 29.59"	76.5-350M	0.36	666.72
RA-176	-43.928792	-55.532529	43° 55' 43.65"	55° 31' 57.10"	76.5-350M	0.36	666.72
RA-177	-43.931160	-55.540174	43° 55' 52.18"	55° 32' 24.63"	76.5-350M	0.36	666.72
RA-178	-43.933513	-55.547829	43° 56' 0.65"	55° 32' 52.19"	76.5-350M	0.36	666.72
RA-179	-43.935661	-55.554815	43° 56' 8.38"	55° 33' 17.34"	76.5-350M	0.33	611.16
RA-180	-43.941643	-55.555630	43° 56' 29.91"	55° 33' 20.27"	76.5-2500 isobath+100M	0.36	666.72
RA-181	-43.947619	-55.556516	43° 56' 51.43"	55° 33' 23.46"	76.5-2500 isobath+100M	0.36	666.72
RA-182	-43.953594	-55.557401	43° 57' 12.94"	55° 33' 26.64"	76.5-2500 isobath+100M	0.36	666.72
RA-183	-43.959567	-55.558319	43° 57' 34.44"	55° 33' 29.95"	76.5-2500 isobath+100M	0.36	666.72
RA-184	-43.965534	-55.559287	43° 57' 55.92"	55° 33' 33.43"	76.5-2500 isobath+100M	0.36	666.72



RA-185	-43.971501	-55.560254	43° 58' 17.41"	55° 33' 36.92"	76.5-2500 isobath+100M	0.36	666.72
RA-186	-43.977463	-55.561273	43° 58' 38.87"	55° 33' 40.58"	76.5-2500 isobath+100M	0.36	666.72
RA-187	-43.983422	-55.562323	43° 59' 0.32"	55° 33' 44.36"	76.5-2500 isobath+100M	0.36	666.72
RA-188	-43.989380	-55.563373	43° 59' 21.77"	55° 33' 48.14"	76.5-2500 isobath+100M	0.36	666.72
RA-189	-43.995330	-55.564494	43° 59' 43.19"	55° 33' 52.18"	76.5-2500 isobath+100M	0.36	666.72
RA-190	-44.001279	-55.565628	44° 0' 4.61"	55° 33' 56.26"	76.5-2500 isobath+100M	0.36	666.72
RA-191	-44.007227	-55.566768	44° 0' 26.02"	55° 34' 0.37"	76.5-2500 isobath+100M	0.36	666.72
RA-192	-44.013166	-55.567984	44° 0' 47.40"	55° 34' 4.74"	76.5-2500 isobath+100M	0.36	666.72
RA-193	-44.019104	-55.569200	44° 1' 8.78"	55° 34' 9.12"	76.5-2500 isobath+100M	0.36	666.72
RA-194	-44.025039	-55.570440	44° 1' 30.14"	55° 34' 13.59"	76.5-2500 isobath+100M	0.36	666.72
RA-195	-44.030968	-55.571738	44° 1' 51.48"	55° 34' 18.26"	76.5-2500 isobath+100M	0.36	666.72
RA-196	-44.036895	-55.573037	44° 2' 12.82"	55° 34' 22.93"	76.5-2500 isobath+100M	0.36	666.72
RA-197	-44.042817	-55.574378	44° 2' 34.14"	55° 34' 27.76"	76.5-2500 isobath+100M	0.36	666.72
RA-198	-44.048734	-55.575759	44° 2' 55.44"	55° 34' 32.73"	76.5-2500 isobath+100M	0.36	666.72
RA-199	-44.054650	-55.577140	44° 3' 16.74"	55° 34' 37.70"	76.5-2500 isobath+100M	0.36	666.72
RA-200	-44.060558	-55.578582	44° 3' 38.01"	55° 34' 42.90"	76.5-2500 isobath+100M	0.36	666.72
RA-201	-44.066462	-55.580045	44° 3' 59.27"	55° 34' 48.16"	76.5-2500 isobath+100M	0.36	666.72
RA-202	-44.072367	-55.581508	44° 4' 20.52"	55° 34' 53.43"	76.5-2500 isobath+100M	0.36	666.72
RA-203	-44.078259	-55.583051	44° 4' 41.73"	55° 34' 58.98"	76.5-2500 isobath+100M	0.36	666.72
RA-204	-44.084151	-55.584596	44° 5' 2.95"	55° 35' 4.55"	76.5-2500 isobath+100M	0.36	666.72
RA-205	-44.090041	-55.586156	44° 5' 24.15"	55° 35' 10.16"	76.5-2500 isobath+100M	0.36	666.72
RA-206	-44.095920	-55.587783	44° 5' 45.31"	55° 35' 16.02"	76.5-2500 isobath+100M	0.36	666.72
RA-207	-44.101799	-55.589410	44° 6' 6.48"	55° 35' 21.88"	76.5-2500 isobath+100M	0.36	666.72
RA-208	-44.107672	-55.591071	44° 6' 27.62"	55° 35' 27.86"	76.5-2500 isobath+100M	0.36	666.72
RA-209	-44.113537	-55.592781	44° 6' 48.73"	55° 35' 34.01"	76.5-2500 isobath+100M	0.36	666.72
RA-210	-44.119402	-55.594491	44° 7' 9.85"	55° 35' 40.17"	76.5-2500 isobath+100M	0.36	666.72
RA-211	-44.125258	-55.596252	44° 7' 30.93"	55° 35' 46.51"	76.5-2500 isobath+100M	0.36	666.72
RA-212	-44.131109	-55.598042	44° 7' 51.99"	55° 35' 52.95"	76.5-2500 isobath+100M	0.36	666.72

RA-213	-44.136960	-55.599833	44° 8' 13.06"	55° 35' 59.40"	76.5-2500 isobath+100M	0.36	666.72
RA-214	-44.142799	-55.601693	44° 8' 34.08"	55° 36' 6.10"	76.5-2500 isobath+100M	0.36	666.72
RA-215	-44.148635	-55.603566	44° 8' 55.08"	55° 36' 12.84"	76.5-2500 isobath+100M	0.36	666.72
RA-216	-44.154469	-55.605444	44° 9' 16.09"	55° 36' 19.60"	76.5-2500 isobath+100M	0.36	666.72
RA-217	-44.160292	-55.607390	44° 9' 37.05"	55° 36' 26.60"	76.5-2500 isobath+100M	0.36	666.72
RA-218	-44.166113	-55.609336	44° 9' 58.01"	55° 36' 33.61"	76.5-2500 isobath+100M	0.36	666.72
RA-219	-44.172043	-55.610417	44° 10' 19.36"	55° 36' 37.50"	76.5-2500 isobath+100M	0.36	666.72
RA-220	-44.177992	-55.611348	44° 10' 40.77"	55° 36' 40.85"	76.5-2500 isobath+100M	0.36	666.72
RA-221	-44.183938	-55.612313	44° 11' 2.18"	55° 36' 44.33"	76.5-2500 isobath+100M	0.36	666.72
RA-222	-44.189883	-55.613279	44° 11' 23.58"	55° 36' 47.80"	76.5-2500 isobath+100M	0.36	666.72
RA-223	-44.195823	-55.614299	44° 11' 44.96"	55° 36' 51.48"	76.5-2500 isobath+100M	0.36	666.72
RA-224	-44.201759	-55.615347	44° 12' 6.33"	55° 36' 55.25"	76.5-2500 isobath+100M	0.36	666.72
RA-225	-44.207695	-55.616396	44° 12' 27.70"	55° 36' 59.02"	76.5-2500 isobath+100M	0.36	666.72
RA-226	-44.213624	-55.617517	44° 12' 49.05"	55° 37' 3.06"	76.5-2500 isobath+100M	0.36	666.72
RA-227	-44.219551	-55.618649	44° 13' 10.38"	55° 37' 7.14"	76.5-2500 isobath+100M	0.36	666.72
RA-228	-44.225476	-55.619788	44° 13' 31.71"	55° 37' 11.24"	76.5-2500 isobath+100M	0.36	666.72
RA-229	-44.231393	-55.621002	44° 13' 53.02"	55° 37' 15.61"	76.5-2500 isobath+100M	0.36	666.72
RA-230	-44.237310	-55.622215	44° 14' 14.32"	55° 37' 19.98"	76.5-2500 isobath+100M	0.36	666.72
RA-231	-44.243223	-55.623454	44° 14' 35.60"	55° 37' 24.44"	76.5-2500 isobath+100M	0.36	666.72
RA-232	-44.249130	-55.624751	44° 14' 56.87"	55° 37' 29.10"	76.5-2500 isobath+100M	0.36	666.72
RA-233	-44.255036	-55.626047	44° 15' 18.13"	55° 37' 33.77"	76.5-2500 isobath+100M	0.36	666.72
RA-234	-44.260936	-55.627386	44° 15' 39.37"	55° 37' 38.59"	76.5-2500 isobath+100M	0.36	666.72
RA-235	-44.266831	-55.628765	44° 16' 0.59"	55° 37' 43.56"	76.5-2500 isobath+100M	0.36	666.72
RA-236	-44.272725	-55.630144	44° 16' 21.81"	55° 37' 48.52"	76.5-2500 isobath+100M	0.36	666.72
RA-237	-44.278611	-55.631583	44° 16' 43.00"	55° 37' 53.70"	76.5-2500 isobath+100M	0.36	666.72
RA-238	-44.284494	-55.633045	44° 17' 4.18"	55° 37' 58.96"	76.5-2500 isobath+100M	0.36	666.72
RA-239	-44.290377	-55.634507	44° 17' 25.36"	55° 38' 4.22"	76.5-2500 isobath+100M	0.36	666.72
RA-240	-44.296248	-55.636045	44° 17' 46.49"	55° 38' 9.76"	76.5-2500 isobath+100M	0.36	666.72



RA-241	-44.302119	-55.637588	44° 18' 7.63"	55° 38' 15.32"	76.5-2500 isobath+100M	0.36	666.72
RA-242	-44.307987	-55.639144	44° 18' 28.75"	55° 38' 20.92"	76.5-2500 isobath+100M	0.36	666.72
RA-243	-44.313844	-55.640769	44° 18' 49.84"	55° 38' 26.77"	76.5-2500 isobath+100M	0.36	666.72
RA-244	-44.319702	-55.642394	44° 19' 10.93"	55° 38' 32.62"	76.5-2500 isobath+100M	0.36	666.72
RA-245	-44.325554	-55.644048	44° 19' 31.99"	55° 38' 38.57"	76.5-2500 isobath+100M	0.36	666.72
RA-246	-44.331398	-55.645757	44° 19' 53.03"	55° 38' 44.72"	76.5-2500 isobath+100M	0.36	666.72
RA-247	-44.337241	-55.647465	44° 20' 14.07"	55° 38' 50.87"	76.5-2500 isobath+100M	0.36	666.72
RA-248	-44.343076	-55.649219	44° 20' 35.08"	55° 38' 57.19"	76.5-2500 isobath+100M	0.36	666.72
RA-249	-44.348906	-55.651008	44° 20' 56.06"	55° 39' 3.63"	76.5-2500 isobath+100M	0.36	666.72
RA-250	-44.354735	-55.652797	44° 21' 17.05"	55° 39' 10.07"	76.5-2500 isobath+100M	0.36	666.72
RA-251	-44.360553	-55.654649	44° 21' 37.99"	55° 39' 16.74"	76.5-2500 isobath+100M	0.36	666.72
RA-252	-44.366368	-55.656520	44° 21' 58.92"	55° 39' 23.47"	76.5-2500 isobath+100M	0.36	666.72
RA-253	-44.372182	-55.658390	44° 22' 19.85"	55° 39' 30.21"	76.5-2500 isobath+100M	0.36	666.72
RA-254	-44.377982	-55.660342	44° 22' 40.73"	55° 39' 37.23"	76.5-2500 isobath+100M	0.36	666.72
RA-255	-44.383781	-55.662294	44° 23' 1.61"	55° 39' 44.26"	76.5-2500 isobath+100M	0.36	666.72
RA-256	-44.389576	-55.664262	44° 23' 22.47"	55° 39' 51.34"	76.5-2500 isobath+100M	0.36	666.72
RA-257	-44.395360	-55.666296	44° 23' 43.30"	55° 39' 58.67"	76.5-2500 isobath+100M	0.36	666.72
RA-258	-44.401143	-55.668329	44° 24' 4.11"	55° 40' 5.99"	76.5-2500 isobath+100M	0.36	666.72
RA-259	-44.406921	-55.670386	44° 24' 24.92"	55° 40' 13.39"	76.5-2500 isobath+100M	0.36	666.72
RA-260	-44.412711	-55.672341	44° 24' 45.76"	55° 40' 20.43"	76.5-2500 isobath+100M	0.36	666.72
RA-261	-44.418625	-55.673394	44° 25' 7.05"	55° 40' 24.22"	76.5-2500 isobath+100M	0.36	666.72
RA-262	-44.424538	-55.674447	44° 25' 28.34"	55° 40' 28.01"	76.5-2500 isobath+100M	0.36	666.72
RA-263	-44.430448	-55.675537	44° 25' 49.61"	55° 40' 31.93"	76.5-2500 isobath+100M	0.36	666.72
RA-264	-44.436359	-55.676604	44° 26' 10.89"	55° 40' 35.78"	76.5-2500 isobath+100M	0.36	666.72
RA-265	-44.442267	-55.677695	44° 26' 32.16"	55° 40' 39.70"	76.5-2500 isobath+100M	0.36	666.72
RA-266	-44.448171	-55.678825	44° 26' 53.42"	55° 40' 43.77"	76.5-2500 isobath+100M	0.36	666.72
RA-267	-44.454074	-55.679954	44° 27' 14.67"	55° 40' 47.83"	76.5-2500 isobath+100M	0.36	666.72
RA-268	-44.459972	-55.681133	44° 27' 35.90"	55° 40' 52.08"	76.5-2500 isobath+100M	0.36	666.72

RA-269	-44.465866	-55.682346	44° 27' 57.12"	55° 40' 56.44"	76.5-2500 isobath+100M	0.36	666.72
RA-270	-44.471759	-55.683558	44° 28' 18.33"	55° 41' 0.81"	76.5-2500 isobath+100M	0.36	666.72
RA-271	-44.477644	-55.684837	44° 28' 39.52"	55° 41' 5.41"	76.5-2500 isobath+100M	0.36	666.72
RA-272	-44.483527	-55.686131	44° 29' 0.70"	55° 41' 10.07"	76.5-2500 isobath+100M	0.36	666.72
RA-273	-44.489409	-55.687427	44° 29' 21.87"	55° 41' 14.74"	76.5-2500 isobath+100M	0.36	666.72
RA-274	-44.495281	-55.688805	44° 29' 43.01"	55° 41' 19.70"	76.5-2500 isobath+100M	0.36	666.72
RA-275	-44.501152	-55.690182	44° 30' 4.15"	55° 41' 24.66"	76.5-2500 isobath+100M	0.36	666.72
RA-276	-44.507033	-55.691421	44° 30' 25.32"	55° 41' 29.12"	76.5-2500 isobath+100M	0.36	666.72
RA-277	-44.512983	-55.691649	44° 30' 46.74"	55° 41' 29.94"	76.5-2500 isobath+100M	0.36	666.72
RA-278	-44.518932	-55.691895	44° 31' 8.16"	55° 41' 30.82"	76.5-2500 isobath+100M	0.36	666.72
RA-279	-44.524879	-55.692192	44° 31' 29.57"	55° 41' 31.89"	76.5-2500 isobath+100M	0.36	666.72
RA-280	-44.530826	-55.692490	44° 31' 50.97"	55° 41' 32.96"	76.5-2500 isobath+100M	0.36	666.72
RA-281	-44.536771	-55.692824	44° 32' 12.38"	55° 41' 34.17"	76.5-2500 isobath+100M	0.36	666.72
RA-282	-44.542714	-55.693205	44° 32' 33.77"	55° 41' 35.54"	76.5-2500 isobath+100M	0.36	666.72
RA-283	-44.548657	-55.693586	44° 32' 55.17"	55° 41' 36.91"	76.5-2500 isobath+100M	0.36	666.72
RA-284	-44.554597	-55.694020	44° 33' 16.55"	55° 41' 38.47"	76.5-2500 isobath+100M	0.36	666.72
RA-285	-44.560535	-55.694483	44° 33' 37.93"	55° 41' 40.14"	76.5-2500 isobath+100M	0.36	666.72
RA-286	-44.566473	-55.694946	44° 33' 59.30"	55° 41' 41.81"	76.5-2500 isobath+100M	0.36	666.72
RA-287	-44.572407	-55.695480	44° 34' 20.66"	55° 41' 43.73"	76.5-2500 isobath+100M	0.36	666.72
RA-288	-44.578340	-55.696027	44° 34' 42.02"	55° 41' 45.70"	76.5-2500 isobath+100M	0.36	666.72
RA-289	-44.584272	-55.696578	44° 35' 3.38"	55° 41' 47.68"	76.5-2500 isobath+100M	0.36	666.72
RA-290	-44.590199	-55.697208	44° 35' 24.72"	55° 41' 49.95"	76.5-2500 isobath+100M	0.36	666.72
RA-291	-44.596126	-55.697837	44° 35' 46.05"	55° 41' 52.21"	76.5-2500 isobath+100M	0.36	666.72
RA-292	-44.602051	-55.698487	44° 36' 7.38"	55° 41' 54.55"	76.5-2500 isobath+100M	0.36	666.72
RA-293	-44.607972	-55.699200	44° 36' 28.70"	55° 41' 57.12"	76.5-2500 isobath+100M	0.36	666.72
RA-294	-44.613892	-55.699914	44° 36' 50.01"	55° 41' 59.69"	76.5-2500 isobath+100M	0.36	666.72
RA-295	-44.619809	-55.700663	44° 37' 11.31"	55° 42' 2.39"	76.5-2500 isobath+100M	0.36	666.72
RA-296	-44.625723	-55.701458	44° 37' 32.60"	55° 42' 5.25"	76.5-2500 isobath+100M	0.36	666.72



RA-297	-44.631636	-55.702254	44° 37' 53.89"	55° 42' 8.12"	76.5-2500 isobath+100M	0.36	666.72
RA-298	-44.637544	-55.703102	44° 38' 15.16"	55° 42' 11.17"	76.5-2500 isobath+100M	0.36	666.72
RA-299	-44.643450	-55.703981	44° 38' 36.42"	55° 42' 14.33"	76.5-2500 isobath+100M	0.36	666.72
RA-300	-44.649355	-55.704860	44° 38' 57.68"	55° 42' 17.50"	76.5-2500 isobath+100M	0.36	666.72
RA-301	-44.655254	-55.705807	44° 39' 18.92"	55° 42' 20.91"	76.5-2500 isobath+100M	0.36	666.72
RA-302	-44.661151	-55.706770	44° 39' 40.15"	55° 42' 24.37"	76.5-2500 isobath+100M	0.36	666.72
RA-303	-44.667048	-55.707733	44° 40' 1.37"	55° 42' 27.84"	76.5-2500 isobath+100M	0.36	666.72
RA-304	-44.672937	-55.708778	44° 40' 22.57"	55° 42' 31.60"	76.5-2500 isobath+100M	0.36	666.72
RA-305	-44.678825	-55.709823	44° 40' 43.77"	55° 42' 35.36"	76.5-2500 isobath+100M	0.36	666.72
RA-306	-44.684711	-55.710885	44° 41' 4.96"	55° 42' 39.19"	76.5-2500 isobath+100M	0.36	666.72
RA-307	-44.690591	-55.712012	44° 41' 26.13"	55° 42' 43.24"	76.5-2500 isobath+100M	0.36	666.72
RA-308	-44.696469	-55.713140	44° 41' 47.29"	55° 42' 47.30"	76.5-2500 isobath+100M	0.36	666.72
RA-309	-44.702344	-55.714300	44° 42' 8.44"	55° 42' 51.48"	76.5-2500 isobath+100M	0.36	666.72
RA-310	-44.708214	-55.715510	44° 42' 29.57"	55° 42' 55.83"	76.5-2500 isobath+100M	0.36	666.72
RA-311	-44.714082	-55.716719	44° 42' 50.70"	55° 43' 0.19"	76.5-2500 isobath+100M	0.36	666.72
RA-312	-44.719945	-55.717978	44° 43' 11.80"	55° 43' 4.72"	76.5-2500 isobath+100M	0.36	666.72
RA-313	-44.725803	-55.719271	44° 43' 32.89"	55° 43' 9.38"	76.5-2500 isobath+100M	0.36	666.72
RA-314	-44.731661	-55.720564	44° 43' 53.98"	55° 43' 14.03"	76.5-2500 isobath+100M	0.36	666.72
RA-315	-44.737511	-55.721921	44° 44' 15.04"	55° 43' 18.92"	76.5-2500 isobath+100M	0.36	666.72
RA-316	-44.743358	-55.723296	44° 44' 36.09"	55° 43' 23.87"	76.5-2500 isobath+100M	0.36	666.72
RA-317	-44.749204	-55.724671	44° 44' 57.14"	55° 43' 28.82"	76.5-2500 isobath+100M	0.36	666.72
RA-318	-44.755041	-55.726127	44° 45' 18.15"	55° 43' 34.06"	76.5-2500 isobath+100M	0.36	666.72
RA-319	-44.760876	-55.727585	44° 45' 39.15"	55° 43' 39.30"	76.5-2500 isobath+100M	0.36	666.72
RA-320	-44.766709	-55.729055	44° 46' 0.15"	55° 43' 44.60"	76.5-2500 isobath+100M	0.36	666.72
RA-321	-44.772532	-55.730595	44° 46' 21.12"	55° 43' 50.14"	76.5-2500 isobath+100M	0.36	666.72
RA-322	-44.778355	-55.732134	44° 46' 42.08"	55° 43' 55.68"	76.5-2500 isobath+100M	0.36	666.72
RA-323	-44.784173	-55.733702	44° 47' 3.02"	55° 44' 1.33"	76.5-2500 isobath+100M	0.36	666.72
RA-324	-44.789983	-55.735324	44° 47' 23.94"	55° 44' 7.17"	76.5-2500 isobath+100M	0.36	666.72

RA-325	-44.795793	-55.736945	44° 47' 44.85"	55° 44' 13.00"	76.5-2500 isobath+100M	0.36	666.72
RA-326	-44.801595	-55.738611	44° 48' 5.74"	55° 44' 19.00"	76.5-2500 isobath+100M	0.36	666.72
RA-327	-44.807392	-55.740314	44° 48' 26.61"	55° 44' 25.13"	76.5-2500 isobath+100M	0.36	666.72
RA-328	-44.813188	-55.742018	44° 48' 47.48"	55° 44' 31.27"	76.5-2500 isobath+100M	0.36	666.72
RA-329	-44.818974	-55.743781	44° 49' 8.31"	55° 44' 37.61"	76.5-2500 isobath+100M	0.36	666.72
RA-330	-44.824756	-55.745567	44° 49' 29.12"	55° 44' 44.04"	76.5-2500 isobath+100M	0.36	666.72
RA-331	-44.830538	-55.747352	44° 49' 49.94"	55° 44' 50.47"	76.5-2500 isobath+100M	0.36	666.72
RA-332	-44.836307	-55.749212	44° 50' 10.71"	55° 44' 57.16"	76.5-2500 isobath+100M	0.36	666.72
RA-333	-44.842075	-55.751079	44° 50' 31.47"	55° 45' 3.89"	76.5-2500 isobath+100M	0.36	666.72
RA-334	-44.847840	-55.752954	44° 50' 52.23"	55° 45' 10.63"	76.5-2500 isobath+100M	0.36	666.72
RA-335	-44.853593	-55.754902	44° 51' 12.94"	55° 45' 17.65"	76.5-2500 isobath+100M	0.36	666.72
RA-336	-44.859345	-55.756850	44° 51' 33.64"	55° 45' 24.66"	76.5-2500 isobath+100M	0.36	666.72
RA-337	-44.865094	-55.758816	44° 51' 54.34"	55° 45' 31.74"	76.5-2500 isobath+100M	0.35	648.20
RA-338	-44.870833	-55.760829	44° 52' 15.00"	55° 45' 38.99"	76.5-2500 isobath+100M	0.35	648.20
RA-339	-44.876587	-55.762754	44° 52' 35.71"	55° 45' 45.91"	76.5-2500 isobath+100M	0.35	648.20
RA-340	-44.882351	-55.764621	44° 52' 56.46"	55° 45' 52.64"	76.5-2500 isobath+100M	0.35	648.20
RA-341	-44.888114	-55.766487	44° 53' 17.21"	55° 45' 59.36"	76.5-2500 isobath+100M	0.35	648.20
RA-342	-44.893867	-55.768409	44° 53' 37.92"	55° 46' 6.27"	76.5-2500 isobath+100M	0.35	648.20
RA-343	-44.899615	-55.770358	44° 53' 58.61"	55° 46' 13.29"	76.5-2500 isobath+100M	0.35	648.20
RA-344	-44.905362	-55.772306	44° 54' 19.30"	55° 46' 20.30"	76.5-2500 isobath+100M	0.35	648.20
RA-345	-44.911097	-55.774324	44° 54' 39.95"	55° 46' 27.57"	76.5-2500 isobath+100M	0.35	648.20
RA-346	-44.916829	-55.776354	44° 55' 0.58"	55° 46' 34.87"	76.5-2500 isobath+100M	0.35	648.20
RA-347	-44.922560	-55.778387	44° 55' 21.22"	55° 46' 42.19"	76.5-2500 isobath+100M	0.35	648.20
RA-348	-44.928276	-55.780498	44° 55' 41.79"	55° 46' 49.79"	76.5-2500 isobath+100M	0.35	648.20
RA-349	-44.933991	-55.782609	44° 56' 2.37"	55° 46' 57.39"	76.5-2500 isobath+100M	0.35	648.20
RA-350	-44.939703	-55.784738	44° 56' 22.93"	55° 47' 5.06"	76.5-2500 isobath+100M	0.35	648.20
RA-351	-44.945402	-55.786929	44° 56' 43.45"	55° 47' 12.95"	76.5-2500 isobath+100M	0.35	648.20
RA-352	-44.951101	-55.789120	44° 57' 3.96"	55° 47' 20.83"	76.5-2500 isobath+100M	0.35	648.20



RA-353	-44.956793	-55.791341	44° 57' 24.45"	55° 47' 28.83"	76.5-2500 isobath+100M	0.35	648.20
RA-354	-44.962475	-55.793608	44° 57' 44.91"	55° 47' 36.99"	76.5-2500 isobath+100M	0.35	648.20
RA-355	-44.968160	-55.795860	44° 58' 5.38"	55° 47' 45.10"	76.5-2500 isobath+100M	0.35	648.20
RA-356	-44.973908	-55.797766	44° 58' 26.07"	55° 47' 51.96"	76.5-2500 isobath+100M	0.35	648.20
RA-357	-44.979655	-55.799660	44° 58' 46.76"	55° 47' 58.78"	76.5-2500 isobath+100M	0.35	648.20
RA-358	-44.985524	-55.800559	44° 59' 7.89"	55° 48' 2.01"	76.5-2500 isobath+100M	0.35	648.20
RA-359	-44.991389	-55.801509	44° 59' 29.00"	55° 48' 5.43"	76.5-2500 isobath+100M	0.35	648.20
RA-360	-44.997252	-55.802468	44° 59' 50.11"	55° 48' 8.89"	76.5-2500 isobath+100M	0.35	648.20
RA-361	-45.003114	-55.803429	45° 0' 11.21"	55° 48' 12.35"	76.5-2500 isobath+100M	0.35	648.20
RA-362	-45.008969	-55.804471	45° 0' 32.29"	55° 48' 16.10"	76.5-2500 isobath+100M	0.35	648.20
RA-363	-45.014823	-55.805513	45° 0' 53.36"	55° 48' 19.85"	76.5-2500 isobath+100M	0.35	648.20
RA-364	-45.020675	-55.806571	45° 1' 14.43"	55° 48' 23.66"	76.5-2500 isobath+100M	0.35	648.20
RA-365	-45.026520	-55.807696	45° 1' 35.47"	55° 48' 27.71"	76.5-2500 isobath+100M	0.35	648.20
RA-366	-45.032365	-55.808821	45° 1' 56.51"	55° 48' 31.76"	76.5-2500 isobath+100M	0.35	648.20
RA-367	-45.038206	-55.809977	45° 2' 17.54"	55° 48' 35.92"	76.5-2500 isobath+100M	0.35	648.20
RA-368	-45.044041	-55.811184	45° 2' 38.55"	55° 48' 40.26"	76.5-2500 isobath+100M	0.35	648.20
RA-369	-45.049875	-55.812391	45° 2' 59.55"	55° 48' 44.61"	76.5-2500 isobath+100M	0.35	648.20
RA-370	-45.055704	-55.813643	45° 3' 20.54"	55° 48' 49.11"	76.5-2500 isobath+100M	0.35	648.20
RA-371	-45.061529	-55.814931	45° 3' 41.50"	55° 48' 53.75"	76.5-2500 isobath+100M	0.35	648.20
RA-372	-45.067353	-55.816220	45° 4' 2.47"	55° 48' 58.39"	76.5-2500 isobath+100M	0.35	648.20
RA-373	-45.073216	-55.817051	45° 4' 23.58"	55° 49' 1.38"	76.5-2500 isobath+100M	0.35	648.20
RA-374	-45.079085	-55.817816	45° 4' 44.71"	55° 49' 4.14"	76.5-2500 isobath+100M	0.35	648.20
RA-375	-45.084951	-55.818607	45° 5' 5.83"	55° 49' 6.99"	76.5-2500 isobath+100M	0.35	648.20
RA-376	-45.090817	-55.819399	45° 5' 26.94"	55° 49' 9.84"	76.5-2500 isobath+100M	0.35	648.20
RA-377	-45.096678	-55.820251	45° 5' 48.04"	55° 49' 12.90"	76.5-2500 isobath+100M	0.35	648.20
RA-378	-45.102537	-55.821127	45° 6' 9.13"	55° 49' 16.06"	76.5-2500 isobath+100M	0.35	648.20
RA-379	-45.108395	-55.822003	45° 6' 30.22"	55° 49' 19.21"	76.5-2500 isobath+100M	0.35	648.20
RA-380	-45.114247	-55.822951	45° 6' 51.29"	55° 49' 22.63"	76.5-2500 isobath+100M	0.35	648.20

RA-381	-45.120097	-55.823909	45° 7' 12.35"	55° 49' 26.07"	76.5-2500 isobath+100M	0.35	648.20
RA-382	-45.125947	-55.824872	45° 7' 33.41"	55° 49' 29.54"	76.5-2500 isobath+100M	0.35	648.20
RA-383	-45.131789	-55.825913	45° 7' 54.44"	55° 49' 33.29"	76.5-2500 isobath+100M	0.35	648.20
RA-384	-45.137631	-55.826955	45° 8' 15.47"	55° 49' 37.04"	76.5-2500 isobath+100M	0.35	648.20
RA-385	-45.143470	-55.828014	45° 8' 36.49"	55° 49' 40.85"	76.5-2500 isobath+100M	0.35	648.20
RA-386	-45.149302	-55.829138	45° 8' 57.49"	55° 49' 44.90"	76.5-2500 isobath+100M	0.35	648.20
RA-387	-45.155135	-55.830261	45° 9' 18.49"	55° 49' 48.94"	76.5-2500 isobath+100M	0.35	648.20
RA-388	-45.160963	-55.831417	45° 9' 39.47"	55° 49' 53.10"	76.5-2500 isobath+100M	0.35	648.20
RA-389	-45.166785	-55.832624	45° 10' 0.43"	55° 49' 57.45"	76.5-2500 isobath+100M	0.35	648.20
RA-390	-45.172607	-55.833830	45° 10' 21.39"	55° 50' 1.79"	76.5-2500 isobath+100M	0.35	648.20
RA-391	-45.178424	-55.835083	45° 10' 42.33"	55° 50' 6.30"	76.5-2500 isobath+100M	0.35	648.20
RA-392	-45.184236	-55.836372	45° 11' 3.25"	55° 50' 10.94"	76.5-2500 isobath+100M	0.35	648.20
RA-393	-45.190047	-55.837662	45° 11' 24.17"	55° 50' 15.58"	76.5-2500 isobath+100M	0.35	648.20
RA-394	-45.195851	-55.839011	45° 11' 45.06"	55° 50' 20.44"	76.5-2500 isobath+100M	0.35	648.20
RA-395	-45.201651	-55.840382	45° 12' 5.95"	55° 50' 25.38"	76.5-2500 isobath+100M	0.35	648.20
RA-396	-45.207452	-55.841753	45° 12' 26.83"	55° 50' 30.31"	76.5-2500 isobath+100M	0.35	648.20
RA-397	-45.213242	-55.843199	45° 12' 47.67"	55° 50' 35.52"	76.5-2500 isobath+100M	0.35	648.20
RA-398	-45.219031	-55.844653	45° 13' 8.51"	55° 50' 40.75"	76.5-2500 isobath+100M	0.35	648.20
RA-399	-45.224818	-55.846113	45° 13' 29.35"	55° 50' 46.01"	76.5-2500 isobath+100M	0.35	648.20
RA-400	-45.230596	-55.847649	45° 13' 50.14"	55° 50' 51.54"	76.5-2500 isobath+100M	0.35	648.20
RA-401	-45.236372	-55.849185	45° 14' 10.94"	55° 50' 57.07"	76.5-2500 isobath+100M	0.35	648.20
RA-402	-45.242145	-55.850739	45° 14' 31.72"	55° 51' 2.66"	76.5-2500 isobath+100M	0.35	648.20
RA-403	-45.247909	-55.852358	45° 14' 52.47"	55° 51' 8.49"	76.5-2500 isobath+100M	0.35	648.20
RA-404	-45.253673	-55.853976	45° 15' 13.22"	55° 51' 14.31"	76.5-2500 isobath+100M	0.35	648.20
RA-405	-45.259433	-55.855617	45° 15' 33.96"	55° 51' 20.22"	76.5-2500 isobath+100M	0.35	648.20
RA-406	-45.265186	-55.857297	45° 15' 54.67"	55° 51' 26.27"	76.5-2500 isobath+100M	0.35	648.20
RA-407	-45.270935	-55.859005	45° 16' 15.37"	55° 51' 32.42"	76.5-2500 isobath+100M	0.35	648.20
RA-408	-45.276683	-55.860713	45° 16' 36.06"	55° 51' 38.57"	76.5-2500 isobath+100M	0.35	648.20



RA-409	-45.282423	-55.862474	45° 16' 56.72"	55° 51' 44.91"	76.5-2500 isobath+100M	0.35	648.20
RA-410	-45.288159	-55.864255	45° 17' 17.37"	55° 51' 51.32"	76.5-2500 isobath+100M	0.35	648.20
RA-411	-45.293894	-55.866037	45° 17' 38.02"	55° 51' 57.73"	76.5-2500 isobath+100M	0.35	648.20
RA-412	-45.299617	-55.867891	45° 17' 58.62"	55° 52' 4.41"	76.5-2500 isobath+100M	0.35	648.20
RA-413	-45.305338	-55.869754	45° 18' 19.22"	55° 52' 11.12"	76.5-2500 isobath+100M	0.35	648.20
RA-414	-45.311058	-55.871621	45° 18' 39.81"	55° 52' 17.84"	76.5-2500 isobath+100M	0.35	648.20
RA-415	-45.316765	-55.873566	45° 19' 0.35"	55° 52' 24.84"	76.5-2500 isobath+100M	0.35	648.20
RA-416	-45.322471	-55.875511	45° 19' 20.90"	55° 52' 31.84"	76.5-2500 isobath+100M	0.35	648.20
RA-417	-45.328173	-55.877473	45° 19' 41.42"	55° 52' 38.90"	76.5-2500 isobath+100M	0.35	648.20
RA-418	-45.333864	-55.879499	45° 20' 1.91"	55° 52' 46.20"	76.5-2500 isobath+100M	0.35	648.20
RA-419	-45.339554	-55.881525	45° 20' 22.40"	55° 52' 53.49"	76.5-2500 isobath+100M	0.35	648.20
RA-420	-45.345238	-55.883581	45° 20' 42.86"	55° 53' 0.89"	76.5-2500 isobath+100M	0.35	648.20
RA-421	-45.350912	-55.885688	45° 21' 3.29"	55° 53' 8.48"	76.5-2500 isobath+100M	0.35	648.20
RA-422	-45.356586	-55.887796	45° 21' 23.71"	55° 53' 16.07"	76.5-2500 isobath+100M	0.35	648.20
RA-423	-45.362251	-55.889946	45° 21' 44.10"	55° 53' 23.81"	76.5-2500 isobath+100M	0.35	648.20
RA-424	-45.367908	-55.892135	45° 22' 4.47"	55° 53' 31.69"	76.5-2500 isobath+100M	0.35	648.20
RA-425	-45.373565	-55.894323	45° 22' 24.83"	55° 53' 39.56"	76.5-2500 isobath+100M	0.35	648.20
RA-426	-45.379210	-55.896567	45° 22' 45.16"	55° 53' 47.64"	76.5-2500 isobath+100M	0.35	648.20
RA-427	-45.384850	-55.898836	45° 23' 5.46"	55° 53' 55.81"	76.5-2500 isobath+100M	0.35	648.20
RA-428	-45.390489	-55.901105	45° 23' 25.76"	55° 54' 3.98"	76.5-2500 isobath+100M	0.35	648.20
RA-429	-45.396114	-55.903442	45° 23' 46.01"	55° 54' 12.39"	76.5-2500 isobath+100M	0.35	648.20
RA-430	-45.401736	-55.905791	45° 24' 6.25"	55° 54' 20.85"	76.5-2500 isobath+100M	0.35	648.20
RA-431	-45.407357	-55.908140	45° 24' 26.49"	55° 54' 29.30"	76.5-2500 isobath+100M	0.35	648.20
RA-432	-45.412961	-55.910570	45° 24' 46.66"	55° 54' 38.05"	76.5-2500 isobath+100M	0.35	648.20
RA-433	-45.418564	-55.913000	45° 25' 6.83"	55° 54' 46.80"	76.5-2500 isobath+100M	0.35	648.20
RA-434	-45.424164	-55.915442	45° 25' 26.99"	55° 54' 55.59"	76.5-2500 isobath+100M	0.35	648.20
RA-435	-45.429748	-55.917952	45° 25' 47.09"	55° 55' 4.63"	76.5-2500 isobath+100M	0.35	648.20
RA-436	-45.435332	-55.920463	45° 26' 7.19"	55° 55' 13.67"	76.5-2500 isobath+100M	0.35	648.20

RA-437	-45.440909	-55.922997	45° 26' 27.27"	55° 55' 22.79"	76.5-2500 isobath+100M	0.35	648.20
RA-438	-45.446474	-55.925587	45° 26' 47.31"	55° 55' 32.11"	76.5-2500 isobath+100M	0.35	648.20
RA-439	-45.452038	-55.928176	45° 27' 7.34"	55° 55' 41.44"	76.5-2500 isobath+100M	0.35	648.20
RA-440	-45.457593	-55.930803	45° 27' 27.34"	55° 55' 50.89"	76.5-2500 isobath+100M	0.35	648.20
RA-441	-45.463137	-55.933473	45° 27' 47.29"	55° 56' 0.50"	76.5-2500 isobath+100M	0.35	648.20
RA-442	-45.468681	-55.936143	45° 28' 7.25"	55° 56' 10.12"	76.5-2500 isobath+100M	0.35	648.20
RA-443	-45.474212	-55.938862	45° 28' 27.16"	55° 56' 19.90"	76.5-2500 isobath+100M	0.35	648.20
RA-444	-45.479735	-55.941611	45° 28' 47.05"	55° 56' 29.80"	76.5-2500 isobath+100M	0.35	648.20
RA-445	-45.485258	-55.944360	45° 29' 6.93"	55° 56' 39.70"	76.5-2500 isobath+100M	0.35	648.20
RA-446	-45.490765	-55.947170	45° 29' 26.76"	55° 56' 49.81"	76.5-2500 isobath+100M	0.35	648.20
RA-447	-45.496267	-55.949998	45° 29' 46.56"	55° 57' 0.00"	76.5-2500 isobath+100M	0.35	648.20
RA-448	-45.501769	-55.952826	45° 30' 6.37"	55° 57' 10.17"	76.5-2500 isobath+100M	0.35	648.20
RA-449	-45.507392	-55.954953	45° 30' 26.61"	55° 57' 17.83"	76.5-2500 isobath+100M	0.35	648.20
RA-450	-45.513177	-55.956180	45° 30' 47.44"	55° 57' 22.25"	76.5-2500 isobath+100M	0.35	648.20
RA-451	-45.518955	-55.957466	45° 31' 8.24"	55° 57' 26.88"	76.5-2500 isobath+100M	0.35	648.20
RA-452	-45.524732	-55.958753	45° 31' 29.03"	55° 57' 31.51"	76.5-2500 isobath+100M	0.35	648.20
RA-453	-45.530506	-55.960055	45° 31' 49.82"	55° 57' 36.20"	76.5-2500 isobath+100M	0.35	648.20
RA-454	-45.536273	-55.961423	45° 32' 10.58"	55° 57' 41.12"	76.5-2500 isobath+100M	0.35	648.20
RA-455	-45.542039	-55.962792	45° 32' 31.34"	55° 57' 46.05"	76.5-2500 isobath+100M	0.35	648.20
RA-456	-45.547801	-55.964189	45° 32' 52.08"	55° 57' 51.08"	76.5-2500 isobath+100M	0.35	648.20
RA-457	-45.553556	-55.965640	45° 33' 12.80"	55° 57' 56.30"	76.5-2500 isobath+100M	0.35	648.20
RA-458	-45.559310	-55.967091	45° 33' 33.52"	55° 58' 1.53"	76.5-2500 isobath+100M	0.35	648.20
RA-459	-45.565058	-55.968583	45° 33' 54.21"	55° 58' 6.90"	76.5-2500 isobath+100M	0.35	648.20
RA-460	-45.570801	-55.970116	45° 34' 14.88"	55° 58' 12.42"	76.5-2500 isobath+100M	0.35	648.20
RA-461	-45.576543	-55.971649	45° 34' 35.56"	55° 58' 17.94"	76.5-2500 isobath+100M	0.35	648.20
RA-462	-45.582277	-55.973235	45° 34' 56.20"	55° 58' 23.65"	76.5-2500 isobath+100M	0.35	648.20
RA-463	-45.588007	-55.974849	45° 35' 16.83"	55° 58' 29.46"	76.5-2500 isobath+100M	0.35	648.20
RA-464	-45.593736	-55.976464	45° 35' 37.45"	55° 58' 35.27"	76.5-2500 isobath+100M	0.35	648.20



RA-465	-45.599455	-55.978144	45° 35' 58.04"	55° 58' 41.32"	76.5-2500 isobath+100M	0.35	648.20
RA-466	-45.605171	-55.979842	45° 36' 18.62"	55° 58' 47.43"	76.5-2500 isobath+100M	0.35	648.20
RA-467	-45.610887	-55.981540	45° 36' 39.19"	55° 58' 53.54"	76.5-2500 isobath+100M	0.35	648.20
RA-468	-45.616591	-55.983313	45° 36' 59.73"	55° 58' 59.93"	76.5-2500 isobath+100M	0.35	648.20
RA-469	-45.622293	-55.985092	45° 37' 20.25"	55° 59' 6.33"	76.5-2500 isobath+100M	0.35	648.20
RA-470	-45.627993	-55.986878	45° 37' 40.78"	55° 59' 12.76"	76.5-2500 isobath+100M	0.35	648.20
RA-471	-45.633682	-55.988739	45° 38' 1.25"	55° 59' 19.46"	76.5-2500 isobath+100M	0.35	648.20
RA-472	-45.639369	-55.990600	45° 38' 21.73"	55° 59' 26.16"	76.5-2500 isobath+100M	0.35	648.20
RA-473	-45.645053	-55.992479	45° 38' 42.19"	55° 59' 32.93"	76.5-2500 isobath+100M	0.35	648.20
RA-474	-45.650726	-55.994422	45° 39' 2.61"	55° 59' 39.92"	76.5-2500 isobath+100M	0.35	648.20
RA-475	-45.656398	-55.996364	45° 39' 23.03"	55° 59' 46.91"	76.5-2500 isobath+100M	0.35	648.20
RA-476	-45.662065	-55.998337	45° 39' 43.43"	55° 59' 54.01"	76.5-2500 isobath+100M	0.35	648.20
RA-477	-45.667722	-56.000360	45° 40' 3.80"	56° 0' 1.30"	76.5-2500 isobath+100M	0.35	648.20
RA-478	-45.673379	-56.002383	45° 40' 24.16"	56° 0' 8.58"	76.5-2500 isobath+100M	0.35	648.20
RA-479	-45.679028	-56.004449	45° 40' 44.50"	56° 0' 16.02"	76.5-2500 isobath+100M	0.35	648.20
RA-480	-45.684669	-56.006553	45° 41' 4.81"	56° 0' 23.59"	76.5-2500 isobath+100M	0.35	648.20
RA-481	-45.688875	-56.008123	45° 41' 19.95"	56° 0' 29.24"	76.5-2500 isobath+100M	0.26	481.52
RA-482	-45.690121	-55.999997	45° 41' 24.44"	55° 59' 59.99"	76.5-350M	0.35	648.20
RA-483	-45.691373	-55.991873	45° 41' 28.94"	55° 59' 30.74"	76.5-350M	0.35	648.20
RA-484	-45.692633	-55.983751	45° 41' 33.48"	55° 59' 1.50"	76.5-350M	0.35	648.20
RA-485	-45.693894	-55.975629	45° 41' 38.02"	55° 58' 32.27"	76.5-350M	0.35	648.20
RA-486	-45.695162	-55.967510	45° 41' 42.58"	55° 58' 3.04"	76.5-350M	0.35	648.20
RA-487	-45.696437	-55.959393	45° 41' 47.17"	55° 57' 33.82"	76.5-350M	0.35	648.20
RA-488	-45.697712	-55.951276	45° 41' 51.77"	55° 57' 4.60"	76.5-350M	0.35	648.20
RA-489	-45.698998	-55.943163	45° 41' 56.39"	55° 56' 35.39"	76.5-350M	0.35	648.20
RA-490	-45.700288	-55.935051	45° 42' 1.04"	55° 56' 6.18"	76.5-350M	0.35	648.20
RA-491	-45.701577	-55.926938	45° 42' 5.68"	55° 55' 36.98"	76.5-350M	0.35	648.20
RA-492	-45.702879	-55.918830	45° 42' 10.37"	55° 55' 7.79"	76.5-350M	0.35	648.20
RA-493	-45.704183	-55.910723	45° 42' 15.06"	55° 54' 38.60"	76.5-350M	0.35	648.20
RA-494	-45.705487	-55.902615	45° 42' 19.75"	55° 54' 9.41"	76.5-350M	0.35	648.20

RA-495	-45.706805	-55.894512	45° 42' 24.50"	55° 53' 40.24"	76.5-350M	0.35	648.20
RA-496	-45.708123	-55.886409	45° 42' 29.24"	55° 53' 11.07"	76.5-350M	0.35	648.20
RA-497	-45.709444	-55.878307	45° 42' 34.00"	55° 52' 41.91"	76.5-350M	0.35	648.20
RA-498	-45.710776	-55.870209	45° 42' 38.80"	55° 52' 12.75"	76.5-350M	0.35	648.20
RA-499	-45.712109	-55.862111	45° 42' 43.59"	55° 51' 43.60"	76.5-350M	0.35	648.20
RA-500	-45.713446	-55.854015	45° 42' 48.41"	55° 51' 14.45"	76.5-350M	0.35	648.20
RA-501	-45.714794	-55.845922	45° 42' 53.26"	55° 50' 45.32"	76.5-350M	0.35	648.20
RA-502	-45.716141	-55.837829	45° 42' 58.11"	55° 50' 16.18"	76.5-350M	0.35	648.20
RA-503	-45.717494	-55.829738	45° 43' 2.98"	55° 49' 47.06"	76.5-350M	0.35	648.20
RA-504	-45.718856	-55.821650	45° 43' 7.88"	55° 49' 17.94"	76.5-350M	0.35	648.20
RA-505	-45.720217	-55.813562	45° 43' 12.78"	55° 48' 48.82"	76.5-350M	0.35	648.20
RA-506	-45.721586	-55.805476	45° 43' 17.71"	55° 48' 19.71"	76.5-350M	0.35	648.20
RA-507	-45.722962	-55.797393	45° 43' 22.66"	55° 47' 50.62"	76.5-350M	0.35	648.20
RA-508	-45.724338	-55.789310	45° 43' 27.62"	55° 47' 21.52"	76.5-350M	0.35	648.20
RA-509	-45.725724	-55.781230	45° 43' 32.61"	55° 46' 52.43"	76.5-350M	0.35	648.20
RA-510	-45.727115	-55.773152	45° 43' 37.61"	55° 46' 23.35"	76.5-350M	0.35	648.20
RA-511	-45.728505	-55.765074	45° 43' 42.62"	55° 45' 54.27"	76.5-350M	0.35	648.20
RA-512	-45.729908	-55.757001	45° 43' 47.67"	55° 45' 25.20"	76.5-350M	0.35	648.20
RA-513	-45.731312	-55.748928	45° 43' 52.73"	55° 44' 56.14"	76.5-350M	0.35	648.20
RA-514	-45.732717	-55.740855	45° 43' 57.78"	55° 44' 27.08"	76.5-350M	0.35	648.20
RA-515	-45.734136	-55.732787	45° 44' 2.89"	55° 43' 58.03"	76.5-350M	0.35	648.20
RA-516	-45.735555	-55.724719	45° 44' 8.00"	55° 43' 28.99"	76.5-350M	0.35	648.20
RA-517	-45.736976	-55.716652	45° 44' 13.11"	55° 42' 59.95"	76.5-350M	0.35	648.20
RA-518	-45.738409	-55.708589	45° 44' 18.27"	55° 42' 30.92"	76.5-350M	0.35	648.20
RA-519	-45.739842	-55.700527	45° 44' 23.43"	55° 42' 1.90"	76.5-350M	0.35	648.20
RA-520	-45.741280	-55.692466	45° 44' 28.61"	55° 41' 32.88"	76.5-350M	0.35	648.20
RA-521	-45.742728	-55.684408	45° 44' 33.82"	55° 41' 3.87"	76.5-350M	0.35	648.20
RA-522	-45.744175	-55.676351	45° 44' 39.03"	55° 40' 34.86"	76.5-350M	0.35	648.20
RA-523	-45.745629	-55.668296	45° 44' 44.27"	55° 40' 5.87"	76.5-350M	0.35	648.20
RA-524	-45.747091	-55.660244	45° 44' 49.53"	55° 39' 36.88"	76.5-350M	0.35	648.20
RA-525	-45.748553	-55.652192	45° 44' 54.79"	55° 39' 7.89"	76.5-350M	0.35	648.20
RA-526	-45.750024	-55.644143	45° 45' 0.09"	55° 38' 38.92"	76.5-350M	0.35	648.20



RA-527	-45.751500	-55.636096	45° 45' 5.40"	55° 38' 9.95"	76.5-350M	0.35	648.20
RA-528	-45.752976	-55.628050	45° 45' 10.71"	55° 37' 40.98"	76.5-350M	0.35	648.20
RA-529	-45.754462	-55.620007	45° 45' 16.07"	55° 37' 12.02"	76.5-350M	0.35	648.20
RA-530	-45.755953	-55.611965	45° 45' 21.43"	55° 36' 43.08"	76.5-350M	0.35	648.20
RA-531	-45.757443	-55.603924	45° 45' 26.80"	55° 36' 14.13"	76.5-350M	0.35	648.20
RA-532	-45.758946	-55.595888	45° 45' 32.21"	55° 35' 45.20"	76.5-350M	0.35	648.20
RA-533	-45.760451	-55.587852	45° 45' 37.62"	55° 35' 16.27"	76.5-350M	0.35	648.20
RA-534	-45.761956	-55.579816	45° 45' 43.04"	55° 34' 47.34"	76.5-350M	0.35	648.20
RA-535	-45.763475	-55.571786	45° 45' 48.51"	55° 34' 18.43"	76.5-350M	0.35	648.20
RA-536	-45.764994	-55.563756	45° 45' 53.98"	55° 33' 49.52"	76.5-350M	0.35	648.20
RA-537	-45.766515	-55.555726	45° 45' 59.46"	55° 33' 20.61"	76.5-350M	0.35	648.20
RA-538	-45.768048	-55.547701	45° 46' 4.97"	55° 32' 51.73"	76.5-350M	0.35	648.20
RA-539	-45.769582	-55.539677	45° 46' 10.49"	55° 32' 22.84"	76.5-350M	0.35	648.20
RA-540	-45.771119	-55.531654	45° 46' 16.03"	55° 31' 53.95"	76.5-350M	0.35	648.20
RA-541	-45.772666	-55.523634	45° 46' 21.60"	55° 31' 25.08"	76.5-350M	0.35	648.20
RA-542	-45.774213	-55.515615	45° 46' 27.17"	55° 30' 56.21"	76.5-350M	0.35	648.20
RA-543	-45.775767	-55.507598	45° 46' 32.76"	55° 30' 27.35"	76.5-350M	0.35	648.20
RA-544	-45.777328	-55.499585	45° 46' 38.38"	55° 29' 58.51"	76.5-350M	0.35	648.20
RA-545	-45.778890	-55.491572	45° 46' 44.00"	55° 29' 29.66"	76.5-350M	0.35	648.20
RA-546	-45.780460	-55.483562	45° 46' 49.66"	55° 29' 0.82"	76.5-350M	0.35	648.20
RA-547	-45.782036	-55.475554	45° 46' 55.33"	55° 28' 31.99"	76.5-350M	0.35	648.20
RA-548	-45.783612	-55.467546	45° 47' 1.00"	55° 28' 3.17"	76.5-350M	0.35	648.20
RA-549	-45.785198	-55.459543	45° 47' 6.71"	55° 27' 34.35"	76.5-350M	0.35	648.20
RA-550	-45.786789	-55.451541	45° 47' 12.44"	55° 27' 5.55"	76.5-350M	0.35	648.20
RA-551	-45.788379	-55.443539	45° 47' 18.16"	55° 26' 36.74"	76.5-350M	0.35	648.20
RA-552	-45.789981	-55.435542	45° 47' 23.93"	55° 26' 7.95"	76.5-350M	0.35	648.20
RA-553	-45.791585	-55.427546	45° 47' 29.71"	55° 25' 39.17"	76.5-350M	0.35	648.20
RA-554	-45.793189	-55.419550	45° 47' 35.48"	55° 25' 10.38"	76.5-350M	0.35	648.20
RA-555	-45.794807	-55.411560	45° 47' 41.31"	55° 24' 41.62"	76.5-350M	0.35	648.20
RA-556	-45.796426	-55.403570	45° 47' 47.13"	55° 24' 12.85"	76.5-350M	0.35	648.20
RA-557	-45.798046	-55.395580	45° 47' 52.97"	55° 23' 44.09"	76.5-350M	0.35	648.20
RA-558	-45.799679	-55.387596	45° 47' 58.84"	55° 23' 15.35"	76.5-350M	0.35	648.20

RA-559	-45.801311	-55.379612	45° 48' 4.72"	55° 22' 46.60"	76.5-350M	0.35	648.20
RA-560	-45.802948	-55.371629	45° 48' 10.61"	55° 22' 17.87"	76.5-350M	0.35	648.20
RA-561	-45.804595	-55.363651	45° 48' 16.54"	55° 21' 49.14"	76.5-350M	0.35	648.20
RA-562	-45.806241	-55.355673	45° 48' 22.47"	55° 21' 20.42"	76.5-350M	0.35	648.20
RA-563	-45.807894	-55.347697	45° 48' 28.42"	55° 20' 51.71"	76.5-350M	0.35	648.20
RA-564	-45.809555	-55.339725	45° 48' 34.40"	55° 20' 23.01"	76.5-350M	0.35	648.20
RA-565	-45.811215	-55.331753	45° 48' 40.38"	55° 19' 54.31"	76.5-350M	0.35	648.20
RA-566	-45.812884	-55.323784	45° 48' 46.38"	55° 19' 25.62"	76.5-350M	0.35	648.20
RA-567	-45.814559	-55.315818	45° 48' 52.41"	55° 18' 56.94"	76.5-350M	0.35	648.20
RA-568	-45.816234	-55.307852	45° 48' 58.44"	55° 18' 28.27"	76.5-350M	0.35	648.20
RA-569	-45.817919	-55.299890	45° 49' 4.51"	55° 17' 59.60"	76.5-350M	0.35	648.20
RA-570	-45.819608	-55.291930	45° 49' 10.59"	55° 17' 30.95"	76.5-350M	0.35	648.20
RA-571	-45.821297	-55.283970	45° 49' 16.67"	55° 17' 2.29"	76.5-350M	0.35	648.20
RA-572	-45.822998	-55.276016	45° 49' 22.79"	55° 16' 33.66"	76.5-350M	0.35	648.20
RA-573	-45.824701	-55.268062	45° 49' 28.92"	55° 16' 5.02"	76.5-350M	0.35	648.20
RA-574	-45.826403	-55.260108	45° 49' 35.05"	55° 15' 36.39"	76.5-350M	0.35	648.20
RA-575	-45.828120	-55.252160	45° 49' 41.23"	55° 15' 7.78"	76.5-350M	0.35	648.20
RA-576	-45.829837	-55.244213	45° 49' 47.42"	55° 14' 39.17"	76.5-350M	0.35	648.20
RA-577	-45.831556	-55.236266	45° 49' 53.60"	55° 14' 10.56"	76.5-350M	0.35	648.20
RA-578	-45.833288	-55.228325	45° 49' 59.84"	55° 13' 41.97"	76.5-350M	0.35	648.20
RA-579	-45.835019	-55.220384	45° 50' 6.07"	55° 13' 13.38"	76.5-350M	0.35	648.20
RA-580	-45.836755	-55.212445	45° 50' 12.32"	55° 12' 44.80"	76.5-350M	0.35	648.20
RA-581	-45.838500	-55.204510	45° 50' 18.60"	55° 12' 16.24"	76.5-350M	0.35	648.20
RA-582	-45.840245	-55.196575	45° 50' 24.88"	55° 11' 47.67"	76.5-350M	0.35	648.20
RA-583	-45.841996	-55.188643	45° 50' 31.19"	55° 11' 19.11"	76.5-350M	0.35	648.20
RA-584	-45.843755	-55.180714	45° 50' 37.52"	55° 10' 50.57"	76.5-350M	0.35	648.20
RA-585	-45.845514	-55.172786	45° 50' 43.85"	55° 10' 22.03"	76.5-350M	0.35	648.20
RA-586	-45.847281	-55.164861	45° 50' 50.21"	55° 9' 53.50"	76.5-350M	0.35	648.20
RA-587	-45.849054	-55.156939	45° 50' 56.59"	55° 9' 24.98"	76.5-350M	0.35	648.20
RA-588	-45.850827	-55.149017	45° 51' 2.98"	55° 8' 56.46"	76.5-350M	0.35	648.20
RA-589	-45.852610	-55.141099	45° 51' 9.40"	55° 8' 27.96"	76.5-350M	0.35	648.20
RA-590	-45.854397	-55.133184	45° 51' 15.83"	55° 7' 59.46"	76.5-350M	0.35	648.20



RA-591	-45.856184	-55.125268	45° 51' 22.26"	55° 7' 30.97"	76.5-350M	0.35	648.20
RA-592	-45.857983	-55.117358	45° 51' 28.74"	55° 7' 2.49"	76.5-350M	0.35	648.20
RA-593	-45.859784	-55.109450	45° 51' 35.22"	55° 6' 34.02"	76.5-350M	0.35	648.20
RA-594	-45.861585	-55.101541	45° 51' 41.71"	55° 6' 5.55"	76.5-350M	0.35	648.20
RA-595	-45.863400	-55.093638	45° 51' 48.24"	55° 5' 37.10"	76.5-350M	0.35	648.20
RA-596	-45.865216	-55.085736	45° 51' 54.78"	55° 5' 8.65"	76.5-350M	0.35	648.20
RA-597	-45.867033	-55.077835	45° 52' 1.32"	55° 4' 40.21"	76.5-350M	0.35	648.20
RA-598	-45.868862	-55.069939	45° 52' 7.90"	55° 4' 11.78"	76.5-350M	0.35	648.20
RA-599	-45.870691	-55.062044	45° 52' 14.49"	55° 3' 43.36"	76.5-350M	0.35	648.20
RA-600	-45.872523	-55.054150	45° 52' 21.08"	55° 3' 14.94"	76.5-350M	0.35	648.20
RA-601	-45.874366	-55.046261	45° 52' 27.72"	55° 2' 46.54"	76.5-350M	0.35	648.20
RA-602	-45.876209	-55.038372	45° 52' 34.35"	55° 2' 18.14"	76.5-350M	0.35	648.20
RA-603	-45.878057	-55.030486	45° 52' 41.01"	55° 1' 49.75"	76.5-350M	0.35	648.20
RA-604	-45.879915	-55.022604	45° 52' 47.69"	55° 1' 21.37"	76.5-350M	0.35	648.20
RA-605	-45.881772	-55.014722	45° 52' 54.38"	55° 0' 53.00"	76.5-350M	0.35	648.20
RA-606	-45.883636	-55.006843	45° 53' 1.09"	55° 0' 24.64"	76.5-350M	0.35	648.20
RA-607	-45.885507	-54.998968	45° 53' 7.82"	54° 59' 56.28"	76.5-350M	0.35	648.20
RA-608	-45.887377	-54.991093	45° 53' 14.56"	54° 59' 27.93"	76.5-350M	0.35	648.20
RA-609	-45.889257	-54.983222	45° 53' 21.33"	54° 58' 59.60"	76.5-350M	0.35	648.20
RA-610	-45.891142	-54.975353	45° 53' 28.11"	54° 58' 31.27"	76.5-350M	0.35	648.20
RA-611	-45.893026	-54.967485	45° 53' 34.89"	54° 58' 2.95"	76.5-350M	0.35	648.20
RA-612	-45.894922	-54.959622	45° 53' 41.72"	54° 57' 34.64"	76.5-350M	0.35	648.20
RA-613	-45.896821	-54.951761	45° 53' 48.56"	54° 57' 6.34"	76.5-350M	0.35	648.20
RA-614	-45.898720	-54.943899	45° 53' 55.39"	54° 56' 38.04"	76.5-350M	0.35	648.20
RA-615	-45.900631	-54.936044	45° 54' 2.27"	54° 56' 9.76"	76.5-350M	0.35	648.20
RA-616	-45.902543	-54.928190	45° 54' 9.16"	54° 55' 41.48"	76.5-350M	0.35	648.20
RA-617	-45.904456	-54.920336	45° 54' 16.04"	54° 55' 13.21"	76.5-350M	0.35	648.20
RA-618	-45.906383	-54.912489	45° 54' 22.98"	54° 54' 44.96"	76.5-350M	0.35	648.20
RA-619	-45.908309	-54.904641	45° 54' 29.91"	54° 54' 16.71"	76.5-350M	0.35	648.20
RA-620	-45.910239	-54.896795	45° 54' 36.86"	54° 53' 48.46"	76.5-350M	0.35	648.20
RA-621	-45.912179	-54.888955	45° 54' 43.84"	54° 53' 20.24"	76.5-350M	0.35	648.20
RA-622	-45.914119	-54.881115	45° 54' 50.83"	54° 52' 52.01"	76.5-350M	0.35	648.20

RA-623	-45.916063	-54.873277	45° 54' 57.83"	54° 52' 23.80"	76.5-350M	0.35	648.20
RA-624	-45.918017	-54.865444	45° 55' 4.86"	54° 51' 55.60"	76.5-350M	0.35	648.20
RA-625	-45.919972	-54.857611	45° 55' 11.90"	54° 51' 27.40"	76.5-350M	0.35	648.20
RA-626	-45.921932	-54.849781	45° 55' 18.96"	54° 50' 59.21"	76.5-350M	0.35	648.20
RA-627	-45.923900	-54.841955	45° 55' 26.04"	54° 50' 31.04"	76.5-350M	0.35	648.20
RA-628	-45.925868	-54.834129	45° 55' 33.12"	54° 50' 2.86"	76.5-350M	0.35	648.20
RA-629	-45.927844	-54.826307	45° 55' 40.24"	54° 49' 34.71"	76.5-350M	0.35	648.20
RA-630	-45.929825	-54.818488	45° 55' 47.37"	54° 49' 6.56"	76.5-350M	0.35	648.20
RA-631	-45.931806	-54.810670	45° 55' 54.50"	54° 48' 38.41"	76.5-350M	0.35	648.20
RA-632	-45.933798	-54.802856	45° 56' 1.67"	54° 48' 10.28"	76.5-350M	0.35	648.20
RA-633	-45.935793	-54.795045	45° 56' 8.86"	54° 47' 42.16"	76.5-350M	0.35	648.20
RA-634	-45.937788	-54.787233	45° 56' 16.04"	54° 47' 14.04"	76.5-350M	0.35	648.20
RA-635	-45.939796	-54.779428	45° 56' 23.26"	54° 46' 45.94"	76.5-350M	0.35	648.20
RA-636	-45.941805	-54.771624	45° 56' 30.50"	54° 46' 17.85"	76.5-350M	0.35	648.20
RA-637	-45.943814	-54.763820	45° 56' 37.73"	54° 45' 49.75"	76.5-350M	0.35	648.20
RA-638	-45.945837	-54.756024	45° 56' 45.01"	54° 45' 21.69"	76.5-350M	0.35	648.20
RA-639	-45.947859	-54.748227	45° 56' 52.29"	54° 44' 53.62"	76.5-350M	0.35	648.20
RA-640	-45.949884	-54.740431	45° 56' 59.58"	54° 44' 25.55"	76.5-350M	0.35	648.20
RA-641	-45.951921	-54.732642	45° 57' 6.91"	54° 43' 57.51"	76.5-350M	0.35	648.20
RA-642	-45.953957	-54.724853	45° 57' 14.25"	54° 43' 29.47"	76.5-350M	0.35	648.20
RA-643	-45.955997	-54.717066	45° 57' 21.59"	54° 43' 1.44"	76.5-350M	0.35	648.20
RA-644	-45.958048	-54.709284	45° 57' 28.97"	54° 42' 33.42"	76.5-350M	0.35	648.20
RA-645	-45.960098	-54.701503	45° 57' 36.35"	54° 42' 5.41"	76.5-350M	0.35	648.20
RA-646	-45.962154	-54.693724	45° 57' 43.76"	54° 41' 37.41"	76.5-350M	0.35	648.20
RA-647	-45.964218	-54.685950	45° 57' 51.19"	54° 41' 9.42"	76.5-350M	0.35	648.20
RA-648	-45.966282	-54.678176	45° 57' 58.62"	54° 40' 41.43"	76.5-350M	0.35	648.20
RA-649	-45.968353	-54.670406	45° 58' 6.07"	54° 40' 13.46"	76.5-350M	0.35	648.20
RA-650	-45.970431	-54.662640	45° 58' 13.55"	54° 39' 45.50"	76.5-350M	0.35	648.20
RA-651	-45.972508	-54.654873	45° 58' 21.03"	54° 39' 17.54"	76.5-350M	0.35	648.20
RA-652	-45.974595	-54.647111	45° 58' 28.54"	54° 38' 49.60"	76.5-350M	0.35	648.20
RA-653	-45.976686	-54.639353	45° 58' 36.07"	54° 38' 21.67"	76.5-350M	0.35	648.20
RA-654	-45.978777	-54.631594	45° 58' 43.60"	54° 37' 53.74"	76.5-350M	0.35	648.20



RA-655	-45.980879	-54.623841	45° 58' 51.17"	54° 37' 25.83"	76.5-350M	0.35	648.20
RA-656	-45.982984	-54.616090	45° 58' 58.74"	54° 36' 57.92"	76.5-350M	0.35	648.20
RA-657	-45.985088	-54.608339	45° 59' 6.32"	54° 36' 30.02"	76.5-350M	0.35	648.20
RA-658	-45.987206	-54.600595	45° 59' 13.94"	54° 36' 2.14"	76.5-350M	0.35	648.20
RA-659	-45.989325	-54.592852	45° 59' 21.57"	54° 35' 34.27"	76.5-350M	0.35	648.20
RA-660	-45.991444	-54.585109	45° 59' 29.20"	54° 35' 6.39"	76.5-350M	0.35	648.20
RA-661	-45.993576	-54.577373	45° 59' 36.87"	54° 34' 38.54"	76.5-350M	0.35	648.20
RA-662	-45.995708	-54.569637	45° 59' 44.55"	54° 34' 10.70"	76.5-350M	0.35	648.20
RA-663	-45.997842	-54.561903	45° 59' 52.23"	54° 33' 42.85"	76.5-350M	0.35	648.20
RA-664	-45.999988	-54.554176	45° 59' 59.96"	54° 33' 15.03"	76.5-350M	0.35	648.20
RA-665	-46.002134	-54.546448	46° 0' 7.68"	54° 32' 47.21"	76.5-350M	0.35	648.20
RA-666	-46.004284	-54.538723	46° 0' 15.42"	54° 32' 19.40"	76.5-350M	0.35	648.20
RA-667	-46.006444	-54.531003	46° 0' 23.20"	54° 31' 51.61"	76.5-350M	0.35	648.20
RA-668	-46.008603	-54.523284	46° 0' 30.97"	54° 31' 23.82"	76.5-350M	0.35	648.20
RA-669	-46.010768	-54.515568	46° 0' 38.77"	54° 30' 56.04"	76.5-350M	0.35	648.20
RA-670	-46.012941	-54.507856	46° 0' 46.59"	54° 30' 28.28"	76.5-350M	0.35	648.20
RA-671	-46.015113	-54.500144	46° 0' 54.41"	54° 30' 0.52"	76.5-350M	0.35	648.20
RA-672	-46.017294	-54.492437	46° 1' 2.26"	54° 29' 32.77"	76.5-350M	0.35	648.20
RA-673	-46.019480	-54.484733	46° 1' 10.13"	54° 29' 5.04"	76.5-350M	0.35	648.20
RA-674	-46.021666	-54.477029	46° 1' 18.00"	54° 28' 37.31"	76.5-350M	0.35	648.20
RA-675	-46.023862	-54.469331	46° 1' 25.90"	54° 28' 9.59"	76.5-350M	0.35	648.20
RA-676	-46.026062	-54.461635	46° 1' 33.82"	54° 27' 41.89"	76.5-350M	0.35	648.20
RA-677	-46.028261	-54.453939	46° 1' 41.74"	54° 27' 14.18"	76.5-350M	0.35	648.20
RA-678	-46.030472	-54.446251	46° 1' 49.70"	54° 26' 46.50"	76.5-350M	0.35	648.20
RA-679	-46.032686	-54.438563	46° 1' 57.67"	54° 26' 18.83"	76.5-350M	0.35	648.20
RA-680	-46.034899	-54.430876	46° 2' 5.64"	54° 25' 51.15"	76.5-350M	0.35	648.20
RA-681	-46.037125	-54.423196	46° 2' 13.65"	54° 25' 23.51"	76.5-350M	0.35	648.20
RA-682	-46.039352	-54.415517	46° 2' 21.67"	54° 24' 55.86"	76.5-350M	0.35	648.20
RA-683	-46.041581	-54.407838	46° 2' 29.69"	54° 24' 28.22"	76.5-350M	0.35	648.20
RA-684	-46.043821	-54.400167	46° 2' 37.76"	54° 24' 0.60"	76.5-350M	0.35	648.20
RA-685	-46.046061	-54.392496	46° 2' 45.82"	54° 23' 32.99"	76.5-350M	0.35	648.20
RA-686	-46.048304	-54.384827	46° 2' 53.90"	54° 23' 5.38"	76.5-350M	0.35	648.20

RA-687	-46.050558	-54.377164	46° 3' 2.01"	54° 22' 37.79"	76.5-350M	0.35	648.20
RA-688	-46.052811	-54.369501	46° 3' 10.12"	54° 22' 10.20"	76.5-350M	0.35	648.20
RA-689	-46.055070	-54.361841	46° 3' 18.25"	54° 21' 42.63"	76.5-350M	0.35	648.20
RA-690	-46.057336	-54.354186	46° 3' 26.41"	54° 21' 15.07"	76.5-350M	0.35	648.20
RA-691	-46.059603	-54.346532	46° 3' 34.57"	54° 20' 47.51"	76.5-350M	0.35	648.20
RA-692	-46.061877	-54.338881	46° 3' 42.76"	54° 20' 19.97"	76.5-350M	0.35	648.20
RA-693	-46.064157	-54.331235	46° 3' 50.97"	54° 19' 52.45"	76.5-350M	0.35	648.20
RA-694	-46.066437	-54.323589	46° 3' 59.17"	54° 19' 24.92"	76.5-350M	0.35	648.20
RA-695	-46.068726	-54.315948	46° 4' 7.41"	54° 18' 57.41"	76.5-350M	0.35	648.20
RA-696	-46.071020	-54.308310	46° 4' 15.67"	54° 18' 29.92"	76.5-350M	0.35	648.20
RA-697	-46.073314	-54.300673	46° 4' 23.93"	54° 18' 2.42"	76.5-350M	0.35	648.20
RA-698	-46.075618	-54.293041	46° 4' 32.22"	54° 17' 34.95"	76.5-350M	0.35	648.20
RA-699	-46.077925	-54.285412	46° 4' 40.53"	54° 17' 7.48"	76.5-350M	0.35	648.20
RA-700	-46.080231	-54.277782	46° 4' 48.83"	54° 16' 40.02"	76.5-350M	0.35	648.20
RA-701	-46.082550	-54.270161	46° 4' 57.18"	54° 16' 12.58"	76.5-350M	0.35	648.20
RA-702	-46.084871	-54.262540	46° 5' 5.54"	54° 15' 45.14"	76.5-350M	0.35	648.20
RA-703	-46.087192	-54.254920	46° 5' 13.89"	54° 15' 17.71"	76.5-350M	0.35	648.20
RA-704	-46.089526	-54.247307	46° 5' 22.29"	54° 14' 50.31"	76.5-350M	0.35	648.20
RA-705	-46.091859	-54.239695	46° 5' 30.69"	54° 14' 22.90"	76.5-350M	0.35	648.20
RA-706	-46.094195	-54.232084	46° 5' 39.10"	54° 13' 55.50"	76.5-350M	0.35	648.20
RA-707	-46.096542	-54.224480	46° 5' 47.55"	54° 13' 28.13"	76.5-350M	0.35	648.20
RA-708	-46.098889	-54.216877	46° 5' 56.00"	54° 13' 0.76"	76.5-350M	0.35	648.20
RA-709	-46.101239	-54.209275	46° 6' 4.46"	54° 12' 33.39"	76.5-350M	0.35	648.20
RA-710	-46.103599	-54.201681	46° 6' 12.96"	54° 12' 6.05"	76.5-350M	0.35	648.20
RA-711	-46.105959	-54.194086	46° 6' 21.45"	54° 11' 38.71"	76.5-350M	0.35	648.20
RA-712	-46.108325	-54.186494	46° 6' 29.97"	54° 11' 11.38"	76.5-350M	0.35	648.20
RA-713	-46.110699	-54.178908	46° 6' 38.52"	54° 10' 44.07"	76.5-350M	0.35	648.20
RA-714	-46.113072	-54.171322	46° 6' 47.06"	54° 10' 16.76"	76.5-350M	0.35	648.20
RA-715	-46.115453	-54.163740	46° 6' 55.63"	54° 9' 49.47"	76.5-350M	0.35	648.20
RA-716	-46.117839	-54.156163	46° 7' 4.22"	54° 9' 22.19"	76.5-350M	0.35	648.20
RA-717	-46.120226	-54.148586	46° 7' 12.81"	54° 8' 54.91"	76.5-350M	0.35	648.20
RA-718	-46.122621	-54.141014	46° 7' 21.44"	54° 8' 27.65"	76.5-350M	0.35	648.20



RA-719	-46.125021	-54.133445	46° 7' 30.08"	54° 8' 0.40"	76.5-350M	0.35	648.20
RA-720	-46.127421	-54.125877	46° 7' 38.72"	54° 7' 33.16"	76.5-350M	0.35	648.20
RA-721	-46.129831	-54.118315	46° 7' 47.39"	54° 7' 5.94"	76.5-350M	0.35	648.20
RA-722	-46.132245	-54.110756	46° 7' 56.08"	54° 6' 38.72"	76.5-350M	0.35	648.20
RA-723	-46.134658	-54.103196	46° 8' 4.77"	54° 6' 11.51"	76.5-350M	0.35	648.20
RA-724	-46.137083	-54.095645	46° 8' 13.50"	54° 5' 44.32"	76.5-350M	0.35	648.20
RA-725	-46.139510	-54.088094	46° 8' 22.24"	54° 5' 17.14"	76.5-350M	0.35	648.20
RA-726	-46.141936	-54.080543	46° 8' 30.97"	54° 4' 49.96"	76.5-350M	0.35	648.20
RA-727	-46.144376	-54.073002	46° 8' 39.75"	54° 4' 22.81"	76.5-350M	0.35	648.20
RA-728	-46.146815	-54.065460	46° 8' 48.54"	54° 3' 55.66"	76.5-350M	0.35	648.20
RA-729	-46.149257	-54.057919	46° 8' 57.32"	54° 3' 28.51"	76.5-350M	0.35	648.20
RA-730	-46.151709	-54.050387	46° 9' 6.15"	54° 3' 1.39"	76.5-350M	0.35	648.20
RA-731	-46.154162	-54.042854	46° 9' 14.98"	54° 2' 34.28"	76.5-350M	0.35	648.20
RA-732	-46.156618	-54.035324	46° 9' 23.82"	54° 2' 7.17"	76.5-350M	0.35	648.20
RA-733	-46.159084	-54.027800	46° 9' 32.70"	54° 1' 40.08"	76.5-350M	0.35	648.20
RA-734	-46.161550	-54.020277	46° 9' 41.58"	54° 1' 13.00"	76.5-350M	0.35	648.20
RA-735	-46.164021	-54.012757	46° 9' 50.48"	54° 0' 45.93"	76.5-350M	0.35	648.20
RA-736	-46.166500	-54.005243	46° 9' 59.40"	54° 0' 18.87"	76.5-350M	0.35	648.20
RA-737	-46.168979	-53.997728	46° 10' 8.33"	53° 59' 51.82"	76.5-350M	0.35	648.20
RA-738	-46.171464	-53.990218	46° 10' 17.27"	53° 59' 24.79"	76.5-350M	0.35	648.20
RA-739	-46.173956	-53.982713	46° 10' 26.24"	53° 58' 57.77"	76.5-350M	0.35	648.20
RA-740	-46.175650	-53.977612	46° 10' 32.34"	53° 58' 39.40"	76.5-350M	0.24	444.48
RA-741	-46.985070	-53.931050	46° 59' 6.25"	53° 55' 51.78"	76.4(a)(i)-1% Sediment thickness	48.62	90,044.24
RA-742	-47.439144	-52.624293	47° 26' 20.92"	52° 37' 27.46"	76.4(a)(ii)- FOS+60M	60.00	111,120.00
RA-743	-47.441515	-52.616744	47° 26' 29.45"	52° 37' 0.28"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-744	-47.443885	-52.609195	47° 26' 37.99"	52° 36' 33.10"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-745	-47.446291	-52.601671	47° 26' 46.65"	52° 36' 6.02"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-746	-47.448745	-52.594180	47° 26' 55.48"	52° 35' 39.05"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-747	-47.451199	-52.586689	47° 27' 4.32"	52° 35' 12.08"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-748	-47.453692	-52.579228	47° 27' 13.29"	52° 34' 45.22"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-749	-47.456228	-52.571797	47° 27' 22.42"	52° 34' 18.47"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-750	-47.458765	-52.564367	47° 27' 31.55"	52° 33' 51.72"	76.4(a)(ii)- FOS+60M	0.34	629.68

RA-751	-47.461344	-52.556969	47° 27' 40.84"	52° 33' 25.09"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-752	-47.463963	-52.549601	47° 27' 50.27"	52° 32' 58.56"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-753	-47.466581	-52.542233	47° 27' 59.69"	52° 32' 32.04"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-754	-47.469246	-52.534902	47° 28' 9.29"	52° 32' 5.65"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-755	-47.471945	-52.527598	47° 28' 19.00"	52° 31' 39.35"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-756	-47.474644	-52.520294	47° 28' 28.72"	52° 31' 13.06"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-757	-47.477393	-52.513031	47° 28' 38.62"	52° 30' 46.91"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-758	-47.480173	-52.505793	47° 28' 48.62"	52° 30' 20.86"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-759	-47.482952	-52.498555	47° 28' 58.63"	52° 29' 54.80"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-760	-47.485784	-52.491363	47° 29' 8.82"	52° 29' 28.91"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-761	-47.488644	-52.484193	47° 29' 19.12"	52° 29' 3.10"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-762	-47.491503	-52.477024	47° 29' 29.41"	52° 28' 37.29"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-763	-47.494418	-52.469904	47° 29' 39.91"	52° 28' 11.66"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-764	-47.497357	-52.462805	47° 29' 50.48"	52° 27' 46.10"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-765	-47.500295	-52.455706	47° 30' 1.06"	52° 27' 20.54"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-766	-47.503292	-52.448661	47° 30' 11.85"	52° 26' 55.18"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-767	-47.506308	-52.441634	47° 30' 22.71"	52° 26' 29.88"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-768	-47.509324	-52.434606	47° 30' 33.57"	52° 26' 4.58"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-769	-47.512402	-52.427638	47° 30' 44.65"	52° 25' 39.50"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-770	-47.515495	-52.420684	47° 30' 55.78"	52° 25' 14.46"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-771	-47.518587	-52.413731	47° 31' 6.92"	52° 24' 49.43"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-772	-47.521745	-52.406841	47° 31' 18.28"	52° 24' 24.63"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-773	-47.524915	-52.399963	47° 31' 29.69"	52° 23' 59.87"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-774	-47.528084	-52.393086	47° 31' 41.10"	52° 23' 35.11"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-775	-47.531320	-52.386277	47° 31' 52.75"	52° 23' 10.60"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-776	-47.534565	-52.379477	47° 32' 4.43"	52° 22' 46.12"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-777	-47.537810	-52.372677	47° 32' 16.11"	52° 22' 21.64"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-778	-47.541124	-52.365951	47° 32' 28.05"	52° 21' 57.42"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-779	-47.544443	-52.359231	47° 32' 40.00"	52° 21' 33.23"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-780	-47.547763	-52.352510	47° 32' 51.95"	52° 21' 9.04"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-781	-47.551154	-52.345869	47° 33' 4.15"	52° 20' 45.13"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-782	-47.554547	-52.339230	47° 33' 16.37"	52° 20' 21.23"	76.4(a)(ii)- FOS+60M	0.34	629.68



RA-783	-47.557941	-52.332593	47° 33' 28.59"	52° 19' 57.33"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-784	-47.561407	-52.326037	47° 33' 41.06"	52° 19' 33.73"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-785	-47.564872	-52.319481	47° 33' 53.54"	52° 19' 10.13"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-786	-47.568342	-52.312930	47° 34' 6.03"	52° 18' 46.55"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-787	-47.571879	-52.306459	47° 34' 18.77"	52° 18' 23.25"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-788	-47.575417	-52.299988	47° 34' 31.50"	52° 17' 59.96"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-789	-47.578961	-52.293526	47° 34' 44.26"	52° 17' 36.69"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-790	-47.582569	-52.287142	47° 34' 57.25"	52° 17' 13.71"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-791	-47.586177	-52.280757	47° 35' 10.24"	52° 16' 50.73"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-792	-47.589794	-52.274385	47° 35' 23.26"	52° 16' 27.79"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-793	-47.593472	-52.268090	47° 35' 36.50"	52° 16' 5.12"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-794	-47.597150	-52.261794	47° 35' 49.74"	52° 15' 42.46"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-795	-47.600840	-52.255514	47° 36' 3.02"	52° 15' 19.85"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-796	-47.604586	-52.249308	47° 36' 16.51"	52° 14' 57.51"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-797	-47.608332	-52.243103	47° 36' 30.00"	52° 14' 35.17"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-798	-47.612093	-52.236917	47° 36' 43.54"	52° 14' 12.90"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-799	-47.615907	-52.230803	47° 36' 57.27"	52° 13' 50.89"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-800	-47.619721	-52.224689	47° 37' 11.00"	52° 13' 28.88"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-801	-47.623552	-52.218599	47° 37' 24.79"	52° 13' 6.96"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-802	-47.627433	-52.212579	47° 37' 38.76"	52° 12' 45.29"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-803	-47.631313	-52.206559	47° 37' 52.73"	52° 12' 23.61"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-804	-47.635213	-52.200567	47° 38' 6.77"	52° 12' 2.04"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-805	-47.639159	-52.194641	47° 38' 20.97"	52° 11' 40.71"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-806	-47.643104	-52.188716	47° 38' 35.18"	52° 11' 19.38"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-807	-47.647072	-52.182823	47° 38' 49.46"	52° 10' 58.16"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-808	-47.651082	-52.176994	47° 39' 3.90"	52° 10' 37.18"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-809	-47.655092	-52.171165	47° 39' 18.33"	52° 10' 16.20"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-810	-47.659126	-52.165373	47° 39' 32.85"	52° 9' 55.34"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-811	-47.663200	-52.159644	47° 39' 47.52"	52° 9' 34.72"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-812	-47.667273	-52.153914	47° 40' 2.18"	52° 9' 14.09"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-813	-47.671372	-52.148225	47° 40' 16.94"	52° 8' 53.61"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-814	-47.675508	-52.142594	47° 40' 31.83"	52° 8' 33.34"	76.4(a)(ii)-FOS+60M	0.34	629.68

RA-815	-47.679643	-52.136964	47° 40' 46.72"	52° 8' 13.07"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-816	-47.681955	-52.133817	47° 40' 55.04"	52° 8' 1.74"	76.4(a)(ii)- FOS+60M	0.19	351.88
RA-817	-47.957350	-51.486500	47° 57' 26.46"	51° 29' 11.40"	76.4(a)(ii)- FOS+60M	30.96	57,337.92
RA-818	-47.959102	-51.478601	47° 57' 32.77"	51° 28' 42.96"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-819	-47.960853	-51.470702	47° 57' 39.07"	51° 28' 14.53"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-820	-47.962606	-51.462804	47° 57' 45.38"	51° 27' 46.09"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-821	-47.964444	-51.454948	47° 57' 52.00"	51° 27' 17.81"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-822	-47.966281	-51.447093	47° 57' 58.61"	51° 26' 49.53"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-823	-47.968122	-51.439239	47° 58' 5.24"	51° 26' 21.26"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-824	-47.970045	-51.431429	47° 58' 12.16"	51° 25' 53.14"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-825	-47.971968	-51.423619	47° 58' 19.09"	51° 25' 25.03"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-826	-47.973896	-51.415812	47° 58' 26.03"	51° 24' 56.92"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-827	-47.975906	-51.408050	47° 58' 33.26"	51° 24' 28.98"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-828	-47.977915	-51.400289	47° 58' 40.49"	51° 24' 1.04"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-829	-47.979930	-51.392531	47° 58' 47.75"	51° 23' 33.11"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-830	-47.982023	-51.384819	47° 58' 55.28"	51° 23' 5.35"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-831	-47.984116	-51.377107	47° 59' 2.82"	51° 22' 37.58"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-832	-47.986217	-51.369399	47° 59' 10.38"	51° 22' 9.84"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-833	-47.988395	-51.361740	47° 59' 18.22"	51° 21' 42.26"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-834	-47.990573	-51.354080	47° 59' 26.06"	51° 21' 14.69"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-835	-47.992760	-51.346426	47° 59' 33.94"	51° 20' 47.14"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-836	-47.995021	-51.338821	47° 59' 42.08"	51° 20' 19.76"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-837	-47.997283	-51.331215	47° 59' 50.22"	51° 19' 52.38"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-838	-47.999555	-51.323617	47° 59' 58.40"	51° 19' 25.02"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-839	-48.001899	-51.316067	48° 0' 6.84"	51° 18' 57.84"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-840	-48.004243	-51.308518	48° 0' 15.27"	51° 18' 30.66"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-841	-48.006599	-51.300976	48° 0' 23.76"	51° 18' 3.52"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-842	-48.009026	-51.293485	48° 0' 32.49"	51° 17' 36.55"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-843	-48.011452	-51.285994	48° 0' 41.23"	51° 17' 9.58"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-844	-48.013892	-51.278513	48° 0' 50.01"	51° 16' 42.65"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-845	-48.016400	-51.271081	48° 0' 59.04"	51° 16' 15.89"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-846	-48.018908	-51.263650	48° 1' 8.07"	51° 15' 49.14"	76.4(a)(ii)- FOS+60M	0.34	629.68



RA-847	-48.021430	-51.256230	48° 1' 17.15"	51° 15' 22.43"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-848	-48.024019	-51.248861	48° 1' 26.47"	51° 14' 55.90"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-849	-48.026608	-51.241492	48° 1' 35.79"	51° 14' 29.37"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-850	-48.029212	-51.234135	48° 1' 45.16"	51° 14' 2.89"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-851	-48.031881	-51.226831	48° 1' 54.77"	51° 13' 36.59"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-852	-48.034551	-51.219526	48° 2' 4.38"	51° 13' 10.29"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-853	-48.037236	-51.212235	48° 2' 14.05"	51° 12' 44.05"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-854	-48.039985	-51.204997	48° 2' 23.95"	51° 12' 17.99"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-855	-48.042734	-51.197758	48° 2' 33.84"	51° 11' 51.93"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-856	-48.045500	-51.190535	48° 2' 43.80"	51° 11' 25.93"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-857	-48.048327	-51.183364	48° 2' 53.98"	51° 11' 0.11"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-858	-48.051155	-51.176194	48° 3' 4.16"	51° 10' 34.30"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-859	-48.054000	-51.169040	48° 3' 14.40"	51° 10' 8.54"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-860	-48.056906	-51.161940	48° 3' 24.86"	51° 9' 42.98"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-861	-48.059811	-51.154840	48° 3' 35.32"	51° 9' 17.42"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-862	-48.062736	-51.147757	48° 3' 45.85"	51° 8' 51.93"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-863	-48.065718	-51.140729	48° 3' 56.59"	51° 8' 26.62"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-864	-48.068701	-51.133701	48° 4' 7.32"	51° 8' 1.32"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-865	-48.071703	-51.126692	48° 4' 18.13"	51° 7' 36.09"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-866	-48.074762	-51.119737	48° 4' 29.14"	51° 7' 11.05"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-867	-48.077821	-51.112783	48° 4' 40.16"	51° 6' 46.02"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-868	-48.080900	-51.105849	48° 4' 51.24"	51° 6' 21.06"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-869	-48.084034	-51.098971	48° 5' 2.52"	51° 5' 56.29"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-870	-48.087169	-51.092092	48° 5' 13.81"	51° 5' 31.53"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-871	-48.090324	-51.085235	48° 5' 25.17"	51° 5' 6.85"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-872	-48.093533	-51.078434	48° 5' 36.72"	51° 4' 42.36"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-873	-48.096742	-51.071634	48° 5' 48.27"	51° 4' 17.88"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-874	-48.099972	-51.064856	48° 5' 59.90"	51° 3' 53.48"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-875	-48.103255	-51.058134	48° 6' 11.72"	51° 3' 29.28"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-876	-48.106537	-51.051413	48° 6' 23.53"	51° 3' 5.09"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-877	-48.108813	-51.046750	48° 6' 31.73"	51° 2' 48.30"	76.4(a)(ii)-FOS+60M	0.23	425.96
RA-878	-48.290558	-50.421447	48° 17' 26.01"	50° 25' 17.21"	76.4(a)(ii)-FOS+60M	27.37	50,689.24

RA-879	-48.291507	-50.413250	48° 17' 29.42"	50° 24' 47.70"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-880	-48.292455	-50.405054	48° 17' 32.84"	50° 24' 18.20"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-881	-48.293403	-50.396858	48° 17' 36.25"	50° 23' 48.69"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-882	-48.294439	-50.388686	48° 17' 39.98"	50° 23' 19.27"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-883	-48.295476	-50.380514	48° 17' 43.72"	50° 22' 49.85"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-884	-48.296513	-50.372342	48° 17' 47.45"	50° 22' 20.43"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-885	-48.297639	-50.364196	48° 17' 51.50"	50° 21' 51.11"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-886	-48.298764	-50.356051	48° 17' 55.55"	50° 21' 21.78"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-887	-48.299890	-50.347905	48° 17' 59.60"	50° 20' 52.46"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-888	-48.301104	-50.339789	48° 18' 3.98"	50° 20' 23.24"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-889	-48.302319	-50.331672	48° 18' 8.35"	50° 19' 54.02"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-890	-48.303533	-50.323555	48° 18' 12.72"	50° 19' 24.80"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-891	-48.304836	-50.315469	48° 18' 17.41"	50° 18' 55.69"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-892	-48.306139	-50.307383	48° 18' 22.10"	50° 18' 26.58"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-893	-48.307442	-50.299297	48° 18' 26.79"	50° 17' 57.47"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-894	-48.336732	-49.788235	48° 20' 12.24"	49° 47' 17.65"	76.4(a)(ii)- FOS+60M	20.54	38,040.08
RA-895	-48.336235	-49.779950	48° 20' 10.45"	49° 46' 47.82"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-896	-48.335739	-49.771665	48° 20' 8.66"	49° 46' 18.00"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-897	-48.335242	-49.763380	48° 20' 6.87"	49° 45' 48.17"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-898	-48.334835	-49.755084	48° 20' 5.41"	49° 45' 18.30"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-899	-48.334429	-49.746788	48° 20' 3.94"	49° 44' 48.44"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-900	-48.334022	-49.738492	48° 20' 2.48"	49° 44' 18.57"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-901	-48.333706	-49.730187	48° 20' 1.34"	49° 43' 48.68"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-902	-48.333390	-49.721883	48° 20' 0.20"	49° 43' 18.78"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-903	-48.333073	-49.713578	48° 19' 59.06"	49° 42' 48.88"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-904	-48.332847	-49.705266	48° 19' 58.25"	49° 42' 18.96"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-905	-48.332621	-49.696955	48° 19' 57.44"	49° 41' 49.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-906	-48.332395	-49.688643	48° 19' 56.62"	49° 41' 19.12"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-907	-48.332259	-49.680327	48° 19' 56.13"	49° 40' 49.18"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-908	-48.332124	-49.672011	48° 19' 55.65"	49° 40' 19.24"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-909	-48.331988	-49.663696	48° 19' 55.16"	49° 39' 49.30"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-910	-48.331942	-49.655377	48° 19' 54.99"	49° 39' 19.36"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-911	-48.331898	-49.647059	48° 19' 54.83"	49° 38' 49.41"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-912	-48.331854	-49.638741	48° 19' 54.67"	49° 38' 19.47"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-913	-48.331899	-49.630423	48° 19' 54.84"	49° 37' 49.52"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-914	-48.331945	-49.622105	48° 19' 55.00"	49° 37' 19.58"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-915	-48.331991	-49.613787	48° 19' 55.17"	49° 36' 49.63"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-916	-48.332126	-49.605471	48° 19' 55.66"	49° 36' 19.70"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-917	-48.332262	-49.597155	48° 19' 56.14"	49° 35' 49.76"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-918	-48.332398	-49.588839	48° 19' 56.63"	49° 35' 19.82"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-919	-48.332625	-49.580528	48° 19' 57.45"	49° 34' 49.90"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-920	-48.332851	-49.572216	48° 19' 58.26"	49° 34' 19.98"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-921	-48.333078	-49.563905	48° 19' 59.08"	49° 33' 50.06"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-922	-48.333395	-49.555600	48° 20' 0.22"	49° 33' 20.16"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-923	-48.333712	-49.547295	48° 20' 1.36"	49° 32' 50.26"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-924	-48.334029	-49.538990	48° 20' 2.51"	49° 32' 20.37"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-925	-48.334437	-49.530694	48° 20' 3.97"	49° 31' 50.50"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-926	-48.334844	-49.522399	48° 20' 5.44"	49° 31' 20.64"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-927	-48.335252	-49.514103	48° 20' 6.91"	49° 30' 50.77"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-928	-48.335749	-49.505818	48° 20' 8.70"	49° 30' 20.94"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-929	-48.336247	-49.497533	48° 20' 10.49"	49° 29' 51.12"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-930	-48.336744	-49.489248	48° 20' 12.28"	49° 29' 21.29"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-931	-48.337332	-49.480976	48° 20' 14.40"	49° 28' 51.52"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-932	-48.337920	-49.472705	48° 20' 16.51"	49° 28' 21.74"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-933	-48.338508	-49.464433	48° 20' 18.63"	49° 27' 51.96"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-934	-48.339185	-49.456177	48° 20' 21.07"	49° 27' 22.24"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-935	-48.339863	-49.447921	48° 20' 23.51"	49° 26' 52.52"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-936	-48.340541	-49.439665	48° 20' 25.95"	49° 26' 22.80"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-937	-48.341308	-49.431427	48° 20' 28.71"	49° 25' 53.14"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-938	-48.342076	-49.423189	48° 20' 31.47"	49° 25' 23.48"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-939	-48.342843	-49.414950	48° 20' 34.24"	49° 24' 53.82"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-940	-48.343700	-49.406732	48° 20' 37.32"	49° 24' 24.23"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-941	-48.344557	-49.398513	48° 20' 40.41"	49° 23' 54.65"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-942	-48.345414	-49.390295	48° 20' 43.49"	49° 23' 25.06"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-943	-48.346360	-49.382098	48° 20' 46.89"	49° 22' 55.55"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-944	-48.347306	-49.373902	48° 20' 50.30"	49° 22' 26.05"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-945	-48.348253	-49.365706	48° 20' 53.71"	49° 21' 56.54"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-946	-48.349286	-49.357533	48° 20' 57.43"	49° 21' 27.12"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-947	-48.350322	-49.349361	48° 21' 1.16"	49° 20' 57.70"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-948	-48.351358	-49.341189	48° 21' 4.89"	49° 20' 28.28"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-949	-48.352480	-49.333043	48° 21' 8.93"	49° 19' 58.96"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-950	-48.353605	-49.324897	48° 21' 12.98"	49° 19' 29.63"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-951	-48.354730	-49.316752	48° 21' 17.03"	49° 19' 0.31"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-952	-48.355940	-49.308634	48° 21' 21.39"	49° 18' 31.08"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-953	-48.357154	-49.300518	48° 21' 25.75"	49° 18' 1.86"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-954	-48.358367	-49.292401	48° 21' 30.12"	49° 17' 32.64"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-955	-48.359665	-49.284314	48° 21' 34.80"	49° 17' 3.53"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-956	-48.360966	-49.276228	48° 21' 39.48"	49° 16' 34.42"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-957	-48.362268	-49.268142	48° 21' 44.16"	49° 16' 5.31"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-958	-48.362315	-49.267848	48° 21' 44.33"	49° 16' 4.25"	76.4(a)(ii)- FOS+60M	0.01	18.52
RA-959	-48.385774	-48.728320	48° 23' 8.79"	48° 43' 41.95"	76.4(a)(ii)- FOS+60M	21.63	40,058.76
RA-960	-48.385098	-48.720064	48° 23' 6.35"	48° 43' 12.23"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-961	-48.384422	-48.711807	48° 23' 3.92"	48° 42' 42.51"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-962	-48.383745	-48.703551	48° 23' 1.48"	48° 42' 12.78"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-963	-48.383159	-48.695280	48° 22' 59.37"	48° 41' 43.01"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-964	-48.382572	-48.687008	48° 22' 57.26"	48° 41' 13.23"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-965	-48.381986	-48.678736	48° 22' 55.15"	48° 40' 43.45"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-966	-48.381488	-48.670451	48° 22' 53.36"	48° 40' 13.63"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-967	-48.380991	-48.662167	48° 22' 51.57"	48° 39' 43.80"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-968	-48.380494	-48.653882	48° 22' 49.78"	48° 39' 13.97"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-969	-48.380087	-48.645586	48° 22' 48.31"	48° 38' 44.11"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-970	-48.379681	-48.637290	48° 22' 46.85"	48° 38' 14.24"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-971	-48.379274	-48.628994	48° 22' 45.39"	48° 37' 44.38"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-972	-48.378957	-48.620689	48° 22' 44.24"	48° 37' 14.48"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-973	-48.378641	-48.612384	48° 22' 43.11"	48° 36' 44.58"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-974	-48.378326	-48.604079	48° 22' 41.97"	48° 36' 14.69"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-975	-48.378317	-48.603852	48° 22' 41.94"	48° 36' 13.87"	76.4(a)(ii)-FOS+60M	0.01	18.52
RA-976	-48.236470	-47.926475	48° 14' 11.29"	47° 55' 35.31"	76.4(a)(ii)-FOS+60M	28.44	52,670.88
RA-977	-48.233654	-47.919303	48° 14' 1.15"	47° 55' 9.49"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-978	-48.230837	-47.912132	48° 13' 51.02"	47° 54' 43.68"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-979	-48.228021	-47.904961	48° 13' 40.88"	47° 54' 17.86"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-980	-48.225284	-47.897721	48° 13' 31.02"	47° 53' 51.80"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-981	-48.222546	-47.890482	48° 13' 21.17"	47° 53' 25.73"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-982	-48.219809	-47.883242	48° 13' 11.31"	47° 52' 59.67"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-983	-48.217150	-47.875936	48° 13' 1.74"	47° 52' 33.37"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-984	-48.214491	-47.868631	48° 12' 52.17"	47° 52' 7.07"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-985	-48.211833	-47.861325	48° 12' 42.60"	47° 51' 40.77"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-986	-48.209255	-47.853955	48° 12' 33.32"	47° 51' 14.24"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-987	-48.206676	-47.846585	48° 12' 24.04"	47° 50' 47.71"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-988	-48.204099	-47.839215	48° 12' 14.76"	47° 50' 21.17"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-989	-48.201601	-47.831783	48° 12' 5.76"	47° 49' 54.42"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-990	-48.199102	-47.824351	48° 11' 56.77"	47° 49' 27.67"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-991	-48.196605	-47.816918	48° 11' 47.78"	47° 49' 0.91"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-992	-48.194189	-47.809426	48° 11' 39.08"	47° 48' 33.94"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-993	-48.191772	-47.801934	48° 11' 30.38"	47° 48' 6.96"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-994	-48.189358	-47.794441	48° 11' 21.69"	47° 47' 39.99"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-995	-48.187023	-47.786890	48° 11' 13.28"	47° 47' 12.81"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-996	-48.184688	-47.779340	48° 11' 4.88"	47° 46' 45.63"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-997	-48.182356	-47.771788	48° 10' 56.48"	47° 46' 18.44"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-998	-48.180104	-47.764182	48° 10' 48.37"	47° 45' 51.06"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-999	-48.177851	-47.756576	48° 10' 40.27"	47° 45' 23.67"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1000	-48.175602	-47.748967	48° 10' 32.17"	47° 44' 56.28"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1001	-48.173433	-47.741307	48° 10' 24.36"	47° 44' 28.71"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1002	-48.171264	-47.733647	48° 10' 16.55"	47° 44' 1.13"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1003	-48.169099	-47.725984	48° 10' 8.76"	47° 43' 33.54"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1004	-48.167014	-47.718271	48° 10' 1.25"	47° 43' 5.78"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1005	-48.164929	-47.710559	48° 9' 53.75"	47° 42' 38.01"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1006	-48.162849	-47.702844	48° 9' 46.26"	47° 42' 10.24"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-1007	-48.160849	-47.695081	48° 9' 39.06"	47° 41' 42.29"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1008	-48.158848	-47.687319	48° 9' 31.85"	47° 41' 14.35"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1009	-48.156853	-47.679553	48° 9' 24.67"	47° 40' 46.39"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1010	-48.154937	-47.671743	48° 9' 17.77"	47° 40' 18.28"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1011	-48.153021	-47.663933	48° 9' 10.88"	47° 39' 50.16"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1012	-48.151685	-47.658489	48° 9' 6.07"	47° 39' 30.56"	76.4(a)(ii)- FOS+60M	0.23	425.96
RA-1013	-48.153713	-47.650742	48° 9' 13.37"	47° 39' 2.67"	76.5-2500 isobath+100M	0.33	611.16
RA-1014	-48.155747	-47.642999	48° 9' 20.69"	47° 38' 34.80"	76.5-2500 isobath+100M	0.33	611.16
RA-1015	-48.157824	-47.635282	48° 9' 28.17"	47° 38' 7.01"	76.5-2500 isobath+100M	0.33	611.16
RA-1016	-48.159900	-47.627564	48° 9' 35.64"	47° 37' 39.23"	76.5-2500 isobath+100M	0.33	611.16
RA-1017	-48.161984	-47.619851	48° 9' 43.14"	47° 37' 11.46"	76.5-2500 isobath+100M	0.33	611.16
RA-1018	-48.164111	-47.612164	48° 9' 50.80"	47° 36' 43.79"	76.5-2500 isobath+100M	0.33	611.16
RA-1019	-48.166238	-47.604477	48° 9' 58.46"	47° 36' 16.12"	76.5-2500 isobath+100M	0.33	611.16
RA-1020	-48.168372	-47.596795	48° 10' 6.14"	47° 35' 48.46"	76.5-2500 isobath+100M	0.33	611.16
RA-1021	-48.170548	-47.589139	48° 10' 13.97"	47° 35' 20.90"	76.5-2500 isobath+100M	0.33	611.16
RA-1022	-48.172724	-47.581483	48° 10' 21.81"	47° 34' 53.34"	76.5-2500 isobath+100M	0.33	611.16
RA-1023	-48.174908	-47.573832	48° 10' 29.67"	47° 34' 25.80"	76.5-2500 isobath+100M	0.33	611.16
RA-1024	-48.177134	-47.566208	48° 10' 37.68"	47° 33' 58.35"	76.5-2500 isobath+100M	0.33	611.16
RA-1025	-48.179359	-47.558584	48° 10' 45.69"	47° 33' 30.90"	76.5-2500 isobath+100M	0.33	611.16
RA-1026	-48.181593	-47.550966	48° 10' 53.73"	47° 33' 3.48"	76.5-2500 isobath+100M	0.33	611.16
RA-1027	-48.183867	-47.543374	48° 11' 1.92"	47° 32' 36.15"	76.5-2500 isobath+100M	0.33	611.16
RA-1028	-48.186141	-47.535783	48° 11' 10.11"	47° 32' 8.82"	76.5-2500 isobath+100M	0.33	611.16
RA-1029	-48.188424	-47.528198	48° 11' 18.33"	47° 31' 41.51"	76.5-2500 isobath+100M	0.33	611.16
RA-1030	-48.190747	-47.520639	48° 11' 26.69"	47° 31' 14.30"	76.5-2500 isobath+100M	0.33	611.16
RA-1031	-48.193070	-47.513081	48° 11' 35.05"	47° 30' 47.09"	76.5-2500 isobath+100M	0.33	611.16
RA-1032	-48.195402	-47.505529	48° 11' 43.45"	47° 30' 19.91"	76.5-2500 isobath+100M	0.33	611.16
RA-1033	-48.197774	-47.498005	48° 11' 51.99"	47° 29' 52.82"	76.5-2500 isobath+100M	0.33	611.16
RA-1034	-48.200146	-47.490481	48° 12' 0.52"	47° 29' 25.73"	76.5-2500 isobath+100M	0.33	611.16
RA-1035	-48.202527	-47.482964	48° 12' 9.10"	47° 28' 58.67"	76.5-2500 isobath+100M	0.33	611.16



RA-1036	-48.204947	-47.475475	48° 12' 17.81"	47° 28' 31.71"	76.5-2500 isobath+100M	0.33	611.16
RA-1037	-48.207367	-47.467986	48° 12' 26.52"	47° 28' 4.75"	76.5-2500 isobath+100M	0.33	611.16
RA-1038	-48.209797	-47.460504	48° 12' 35.27"	47° 27' 37.81"	76.5-2500 isobath+100M	0.33	611.16
RA-1039	-48.212265	-47.453050	48° 12' 44.15"	47° 27' 10.98"	76.5-2500 isobath+100M	0.33	611.16
RA-1040	-48.214733	-47.445596	48° 12' 53.04"	47° 26' 44.15"	76.5-2500 isobath+100M	0.33	611.16
RA-1041	-48.217211	-47.438150	48° 13' 1.96"	47° 26' 17.34"	76.5-2500 isobath+100M	0.33	611.16
RA-1042	-48.219727	-47.430732	48° 13' 11.02"	47° 25' 50.64"	76.5-2500 isobath+100M	0.33	611.16
RA-1043	-48.222243	-47.423314	48° 13' 20.07"	47° 25' 23.93"	76.5-2500 isobath+100M	0.33	611.16
RA-1044	-48.224768	-47.415904	48° 13' 29.17"	47° 24' 57.26"	76.5-2500 isobath+100M	0.33	611.16
RA-1045	-48.227332	-47.408524	48° 13' 38.40"	47° 24' 30.69"	76.5-2500 isobath+100M	0.33	611.16
RA-1046	-48.229896	-47.401143	48° 13' 47.63"	47° 24' 4.12"	76.5-2500 isobath+100M	0.33	611.16
RA-1047	-48.232470	-47.393771	48° 13' 56.89"	47° 23' 37.58"	76.5-2500 isobath+100M	0.33	611.16
RA-1048	-48.235081	-47.386428	48° 14' 6.29"	47° 23' 11.14"	76.5-2500 isobath+100M	0.33	611.16
RA-1049	-48.237692	-47.379085	48° 14' 15.69"	47° 22' 44.71"	76.5-2500 isobath+100M	0.33	611.16
RA-1050	-48.240313	-47.371750	48° 14' 25.13"	47° 22' 18.30"	76.5-2500 isobath+100M	0.33	611.16
RA-1051	-48.242972	-47.364445	48° 14' 34.70"	47° 21' 52.00"	76.5-2500 isobath+100M	0.33	611.16
RA-1052	-48.245629	-47.357140	48° 14' 44.27"	47° 21' 25.71"	76.5-2500 isobath+100M	0.33	611.16
RA-1053	-48.248298	-47.349844	48° 14' 53.87"	47° 20' 59.44"	76.5-2500 isobath+100M	0.33	611.16
RA-1054	-48.251003	-47.342579	48° 15' 3.61"	47° 20' 33.28"	76.5-2500 isobath+100M	0.33	611.16
RA-1055	-48.253708	-47.335313	48° 15' 13.35"	47° 20' 7.13"	76.5-2500 isobath+100M	0.33	611.16
RA-1056	-48.256424	-47.328056	48° 15' 23.13"	47° 19' 41.00"	76.5-2500 isobath+100M	0.33	611.16
RA-1057	-48.259175	-47.320830	48° 15' 33.03"	47° 19' 14.99"	76.5-2500 isobath+100M	0.33	611.16
RA-1058	-48.261927	-47.313604	48° 15' 42.94"	47° 18' 48.97"	76.5-2500 isobath+100M	0.33	611.16
RA-1059	-48.264688	-47.306387	48° 15' 52.88"	47° 18' 22.99"	76.5-2500 isobath+100M	0.33	611.16
RA-1060	-48.267486	-47.299201	48° 16' 2.95"	47° 17' 57.12"	76.5-2500 isobath+100M	0.33	611.16
RA-1061	-48.270284	-47.292015	48° 16' 13.02"	47° 17' 31.26"	76.5-2500 isobath+100M	0.33	611.16
RA-1062	-48.273092	-47.284839	48° 16' 23.13"	47° 17' 5.42"	76.5-2500 isobath+100M	0.33	611.16
RA-1063	-48.275936	-47.277694	48° 16' 33.37"	47° 16' 39.70"	76.5-2500 isobath+100M	0.33	611.16

RA-1064	-48.278779	-47.270549	48° 16' 43.61"	47° 16' 13.98"	76.5-2500 isobath+100M	0.33	611.16
RA-1065	-48.281633	-47.263414	48° 16' 53.88"	47° 15' 48.29"	76.5-2500 isobath+100M	0.33	611.16
RA-1066	-48.284523	-47.256311	48° 17' 4.28"	47° 15' 22.72"	76.5-2500 isobath+100M	0.33	611.16
RA-1067	-48.287413	-47.249208	48° 17' 14.69"	47° 14' 57.15"	76.5-2500 isobath+100M	0.33	611.16
RA-1068	-48.290312	-47.242115	48° 17' 25.12"	47° 14' 31.61"	76.5-2500 isobath+100M	0.33	611.16
RA-1069	-48.293247	-47.235054	48° 17' 35.69"	47° 14' 6.20"	76.5-2500 isobath+100M	0.33	611.16
RA-1070	-48.296182	-47.227994	48° 17' 46.25"	47° 13' 40.78"	76.5-2500 isobath+100M	0.33	611.16
RA-1071	-48.299127	-47.220943	48° 17' 56.86"	47° 13' 15.39"	76.5-2500 isobath+100M	0.33	611.16
RA-1072	-48.302107	-47.213925	48° 18' 7.58"	47° 12' 50.13"	76.5-2500 isobath+100M	0.33	611.16
RA-1073	-48.305087	-47.206908	48° 18' 18.31"	47° 12' 24.87"	76.5-2500 isobath+100M	0.33	611.16
RA-1074	-48.308077	-47.199900	48° 18' 29.08"	47° 11' 59.64"	76.5-2500 isobath+100M	0.33	611.16
RA-1075	-48.311102	-47.192926	48° 18' 39.97"	47° 11' 34.54"	76.5-2500 isobath+100M	0.33	611.16
RA-1076	-48.314127	-47.185953	48° 18' 50.86"	47° 11' 9.43"	76.5-2500 isobath+100M	0.33	611.16
RA-1077	-48.317162	-47.178989	48° 19' 1.78"	47° 10' 44.36"	76.5-2500 isobath+100M	0.33	611.16
RA-1078	-48.320231	-47.172060	48° 19' 12.83"	47° 10' 19.42"	76.5-2500 isobath+100M	0.33	611.16
RA-1079	-48.323301	-47.165131	48° 19' 23.88"	47° 9' 54.47"	76.5-2500 isobath+100M	0.33	611.16
RA-1080	-48.326380	-47.158212	48° 19' 34.97"	47° 9' 29.56"	76.5-2500 isobath+100M	0.33	611.16
RA-1081	-48.329494	-47.151327	48° 19' 46.18"	47° 9' 4.78"	76.5-2500 isobath+100M	0.33	611.16
RA-1082	-48.332607	-47.144443	48° 19' 57.39"	47° 8' 40.00"	76.5-2500 isobath+100M	0.33	611.16
RA-1083	-48.335730	-47.137569	48° 20' 8.63"	47° 8' 15.25"	76.5-2500 isobath+100M	0.33	611.16
RA-1084	-48.338888	-47.130731	48° 20' 20.00"	47° 7' 50.63"	76.5-2500 isobath+100M	0.33	611.16
RA-1085	-48.342046	-47.123892	48° 20' 31.37"	47° 7' 26.01"	76.5-2500 isobath+100M	0.33	611.16
RA-1086	-48.345213	-47.117064	48° 20' 42.77"	47° 7' 1.43"	76.5-2500 isobath+100M	0.33	611.16
RA-1087	-48.348414	-47.110272	48° 20' 54.29"	47° 6' 36.98"	76.5-2500 isobath+100M	0.33	611.16
RA-1088	-48.351615	-47.103480	48° 21' 5.82"	47° 6' 12.53"	76.5-2500 isobath+100M	0.33	611.16
RA-1089	-48.354826	-47.096698	48° 21' 17.37"	47° 5' 48.11"	76.5-2500 isobath+100M	0.33	611.16
RA-1090	-48.358070	-47.089953	48° 21' 29.05"	47° 5' 23.83"	76.5-2500 isobath+100M	0.33	611.16
RA-1091	-48.361315	-47.083208	48° 21' 40.73"	47° 4' 59.55"	76.5-2500 isobath+100M	0.33	611.16



RA-1092	-48.364568	-47.076473	48° 21' 52.45"	47° 4' 35.30"	76.5-2500 isobath+100M	0.33	611.16
RA-1093	-48.367856	-47.069776	48° 22' 4.28"	47° 4' 11.19"	76.5-2500 isobath+100M	0.33	611.16
RA-1094	-48.371143	-47.063078	48° 22' 16.12"	47° 3' 47.08"	76.5-2500 isobath+100M	0.33	611.16
RA-1095	-48.374439	-47.056391	48° 22' 27.98"	47° 3' 23.01"	76.5-2500 isobath+100M	0.33	611.16
RA-1096	-48.377770	-47.049742	48° 22' 39.97"	47° 2' 59.07"	76.5-2500 isobath+100M	0.33	611.16
RA-1097	-48.381099	-47.043093	48° 22' 51.96"	47° 2' 35.14"	76.5-2500 isobath+100M	0.33	611.16
RA-1098	-48.384438	-47.036454	48° 23' 3.98"	47° 2' 11.23"	76.5-2500 isobath+100M	0.33	611.16
RA-1099	-48.387811	-47.029854	48° 23' 16.12"	47° 1' 47.48"	76.5-2500 isobath+100M	0.33	611.16
RA-1100	-48.391183	-47.023255	48° 23' 28.26"	47° 1' 23.72"	76.5-2500 isobath+100M	0.33	611.16
RA-1101	-48.394563	-47.016664	48° 23' 40.43"	47° 1' 0.00"	76.5-2500 isobath+100M	0.33	611.16
RA-1102	-48.397978	-47.010114	48° 23' 52.72"	47° 0' 36.41"	76.5-2500 isobath+100M	0.33	611.16
RA-1103	-48.401392	-47.003563	48° 24' 5.01"	47° 0' 12.83"	76.5-2500 isobath+100M	0.33	611.16
RA-1104	-48.404813	-46.997022	48° 24' 17.33"	46° 59' 49.28"	76.5-2500 isobath+100M	0.33	611.16
RA-1105	-48.408269	-46.990522	48° 24' 29.77"	46° 59' 25.88"	76.5-2500 isobath+100M	0.33	611.16
RA-1106	-48.411725	-46.984022	48° 24' 42.21"	46° 59' 2.48"	76.5-2500 isobath+100M	0.33	611.16
RA-1107	-48.415189	-46.977531	48° 24' 54.68"	46° 58' 39.11"	76.5-2500 isobath+100M	0.33	611.16
RA-1108	-48.418686	-46.971082	48° 25' 7.27"	46° 58' 15.89"	76.5-2500 isobath+100M	0.33	611.16
RA-1109	-48.422184	-46.964633	48° 25' 19.86"	46° 57' 52.68"	76.5-2500 isobath+100M	0.33	611.16
RA-1110	-48.425688	-46.958193	48° 25' 32.48"	46° 57' 29.49"	76.5-2500 isobath+100M	0.33	611.16
RA-1111	-48.429226	-46.951795	48° 25' 45.21"	46° 57' 6.46"	76.5-2500 isobath+100M	0.33	611.16
RA-1112	-48.432764	-46.945397	48° 25' 57.95"	46° 56' 43.43"	76.5-2500 isobath+100M	0.33	611.16
RA-1113	-48.436309	-46.939008	48° 26' 10.71"	46° 56' 20.43"	76.5-2500 isobath+100M	0.33	611.16
RA-1114	-48.439888	-46.932662	48° 26' 23.60"	46° 55' 57.59"	76.5-2500 isobath+100M	0.33	611.16
RA-1115	-48.443466	-46.926317	48° 26' 36.48"	46° 55' 34.74"	76.5-2500 isobath+100M	0.33	611.16
RA-1116	-48.447051	-46.919979	48° 26' 49.38"	46° 55' 11.93"	76.5-2500 isobath+100M	0.33	611.16
RA-1117	-48.450670	-46.913687	48° 27' 2.41"	46° 54' 49.27"	76.5-2500 isobath+100M	0.33	611.16
RA-1118	-48.454289	-46.907394	48° 27' 15.44"	46° 54' 26.62"	76.5-2500 isobath+100M	0.33	611.16
RA-1119	-48.457914	-46.901109	48° 27' 28.49"	46° 54' 3.99"	76.5-2500 isobath+100M	0.33	611.16

RA-1120	-48.461573	-46.894869	48° 27' 41.66"	46° 53' 41.53"	76.5-2500 isobath+100M	0.33	611.16
RA-1121	-48.465231	-46.888630	48° 27' 54.83"	46° 53' 19.07"	76.5-2500 isobath+100M	0.33	611.16
RA-1122	-48.468895	-46.882397	48° 28' 8.02"	46° 52' 56.63"	76.5-2500 isobath+100M	0.33	611.16
RA-1123	-48.472594	-46.876212	48° 28' 21.34"	46° 52' 34.36"	76.5-2500 isobath+100M	0.33	611.16
RA-1124	-48.476292	-46.870027	48° 28' 34.65"	46° 52' 12.10"	76.5-2500 isobath+100M	0.33	611.16
RA-1125	-48.479995	-46.863849	48° 28' 47.98"	46° 51' 49.86"	76.5-2500 isobath+100M	0.33	611.16
RA-1126	-48.483733	-46.857717	48° 29' 1.44"	46° 51' 27.78"	76.5-2500 isobath+100M	0.33	611.16
RA-1127	-48.487470	-46.851586	48° 29' 14.89"	46° 51' 5.71"	76.5-2500 isobath+100M	0.33	611.16
RA-1128	-48.491212	-46.845461	48° 29' 28.36"	46° 50' 43.66"	76.5-2500 isobath+100M	0.33	611.16
RA-1129	-48.494988	-46.839385	48° 29' 41.96"	46° 50' 21.79"	76.5-2500 isobath+100M	0.33	611.16
RA-1130	-48.498764	-46.833310	48° 29' 55.55"	46° 49' 59.91"	76.5-2500 isobath+100M	0.33	611.16
RA-1131	-48.502544	-46.827239	48° 30' 9.16"	46° 49' 38.06"	76.5-2500 isobath+100M	0.33	611.16
RA-1132	-48.506358	-46.821219	48° 30' 22.89"	46° 49' 16.39"	76.5-2500 isobath+100M	0.33	611.16
RA-1133	-48.510173	-46.815199	48° 30' 36.62"	46° 48' 54.72"	76.5-2500 isobath+100M	0.33	611.16
RA-1134	-48.513991	-46.809184	48° 30' 50.37"	46° 48' 33.06"	76.5-2500 isobath+100M	0.33	611.16
RA-1135	-48.517843	-46.803220	48° 31' 4.24"	46° 48' 11.59"	76.5-2500 isobath+100M	0.33	611.16
RA-1136	-48.521696	-46.797257	48° 31' 18.11"	46° 47' 50.12"	76.5-2500 isobath+100M	0.33	611.16
RA-1137	-48.525551	-46.791297	48° 31' 31.98"	46° 47' 28.67"	76.5-2500 isobath+100M	0.33	611.16
RA-1138	-48.529441	-46.785390	48° 31' 45.99"	46° 47' 7.40"	76.5-2500 isobath+100M	0.33	611.16
RA-1139	-48.533331	-46.779483	48° 31' 59.99"	46° 46' 46.14"	76.5-2500 isobath+100M	0.33	611.16
RA-1140	-48.537223	-46.773579	48° 32' 14.00"	46° 46' 24.88"	76.5-2500 isobath+100M	0.33	611.16
RA-1141	-48.541151	-46.767730	48° 32' 28.14"	46° 46' 3.83"	76.5-2500 isobath+100M	0.33	611.16
RA-1142	-48.544412	-46.762873	48° 32' 39.88"	46° 45' 46.34"	76.5-2500 isobath+100M	0.28	518.56
RA-1143	-48.541735	-46.755597	48° 32' 30.25"	46° 45' 20.15"	76.5-350M	0.33	611.16
RA-1144	-48.539059	-46.748320	48° 32' 20.61"	46° 44' 53.95"	76.5-350M	0.33	611.16
RA-1145	-48.536394	-46.741034	48° 32' 11.02"	46° 44' 27.72"	76.5-350M	0.33	611.16
RA-1146	-48.533729	-46.733747	48° 32' 1.42"	46° 44' 1.49"	76.5-350M	0.33	611.16
RA-1147	-48.531064	-46.726461	48° 31' 51.83"	46° 43' 35.26"	76.5-350M	0.33	611.16
RA-1148	-48.528411	-46.719164	48° 31' 42.28"	46° 43' 8.99"	76.5-350M	0.33	611.16



RA-1149	-48.525758	-46.711867	48° 31' 32.73"	46° 42' 42.72"	76.5-350M	0.33	611.16
RA-1150	-48.523105	-46.704570	48° 31' 23.18"	46° 42' 16.45"	76.5-350M	0.33	611.16
RA-1151	-48.520464	-46.697263	48° 31' 13.67"	46° 41' 50.15"	76.5-350M	0.33	611.16
RA-1152	-48.517823	-46.689957	48° 31' 4.16"	46° 41' 23.84"	76.5-350M	0.33	611.16
RA-1153	-48.515182	-46.682650	48° 30' 54.66"	46° 40' 57.54"	76.5-350M	0.33	611.16
RA-1154	-48.512553	-46.675333	48° 30' 45.19"	46° 40' 31.20"	76.5-350M	0.33	611.16
RA-1155	-48.509924	-46.668016	48° 30' 35.73"	46° 40' 4.86"	76.5-350M	0.33	611.16
RA-1156	-48.507295	-46.660698	48° 30' 26.26"	46° 39' 38.51"	76.5-350M	0.33	611.16
RA-1157	-48.504678	-46.653371	48° 30' 16.84"	46° 39' 12.14"	76.5-350M	0.33	611.16
RA-1158	-48.502061	-46.646044	48° 30' 7.42"	46° 38' 45.76"	76.5-350M	0.33	611.16
RA-1159	-48.499445	-46.638717	48° 29' 58.00"	46° 38' 19.38"	76.5-350M	0.33	611.16
RA-1160	-48.496840	-46.631379	48° 29' 48.62"	46° 37' 52.97"	76.5-350M	0.33	611.16
RA-1161	-48.494235	-46.624042	48° 29' 39.25"	46° 37' 26.55"	76.5-350M	0.33	611.16
RA-1162	-48.491630	-46.616705	48° 29' 29.87"	46° 37' 0.14"	76.5-350M	0.33	611.16
RA-1163	-48.489037	-46.609358	48° 29' 20.53"	46° 36' 33.69"	76.5-350M	0.33	611.16
RA-1164	-48.486444	-46.602011	48° 29' 11.20"	46° 36' 7.24"	76.5-350M	0.33	611.16
RA-1165	-48.483850	-46.594664	48° 29' 1.86"	46° 35' 40.79"	76.5-350M	0.33	611.16
RA-1166	-48.481270	-46.587307	48° 28' 52.57"	46° 35' 14.30"	76.5-350M	0.33	611.16
RA-1167	-48.478689	-46.579949	48° 28' 43.28"	46° 34' 47.82"	76.5-350M	0.33	611.16
RA-1168	-48.476108	-46.572592	48° 28' 33.99"	46° 34' 21.33"	76.5-350M	0.33	611.16
RA-1169	-48.473539	-46.565225	48° 28' 24.74"	46° 33' 54.81"	76.5-350M	0.33	611.16
RA-1170	-48.470970	-46.557859	48° 28' 15.49"	46° 33' 28.29"	76.5-350M	0.33	611.16
RA-1171	-48.468401	-46.550492	48° 28' 6.25"	46° 33' 1.77"	76.5-350M	0.33	611.16
RA-1172	-48.465845	-46.543115	48° 27' 57.04"	46° 32' 35.21"	76.5-350M	0.33	611.16
RA-1173	-48.463288	-46.535738	48° 27' 47.84"	46° 32' 8.66"	76.5-350M	0.33	611.16
RA-1174	-48.460732	-46.528361	48° 27' 38.64"	46° 31' 42.10"	76.5-350M	0.33	611.16
RA-1175	-48.458187	-46.520975	48° 27' 29.47"	46° 31' 15.51"	76.5-350M	0.33	611.16
RA-1176	-48.455642	-46.513588	48° 27' 20.31"	46° 30' 48.92"	76.5-350M	0.33	611.16
RA-1177	-48.453097	-46.506202	48° 27' 11.15"	46° 30' 22.33"	76.5-350M	0.33	611.16
RA-1178	-48.450565	-46.498806	48° 27' 2.03"	46° 29' 55.70"	76.5-350M	0.33	611.16
RA-1179	-48.448032	-46.491410	48° 26' 52.92"	46° 29' 29.08"	76.5-350M	0.33	611.16
RA-1180	-48.445500	-46.484014	48° 26' 43.80"	46° 29' 2.45"	76.5-350M	0.33	611.16

RA-1181	-48.442980	-46.476608	48° 26' 34.73"	46° 28' 35.79"	76.5-350M	0.33	611.16
RA-1182	-48.440460	-46.469202	48° 26' 25.66"	46° 28' 9.13"	76.5-350M	0.33	611.16
RA-1183	-48.437940	-46.461795	48° 26' 16.58"	46° 27' 42.46"	76.5-350M	0.33	611.16
RA-1184	-48.435431	-46.454380	48° 26' 7.55"	46° 27' 15.77"	76.5-350M	0.33	611.16
RA-1185	-48.432923	-46.446965	48° 25' 58.52"	46° 26' 49.07"	76.5-350M	0.33	611.16
RA-1186	-48.430414	-46.439549	48° 25' 49.49"	46° 26' 22.38"	76.5-350M	0.33	611.16
RA-1187	-48.427919	-46.432124	48° 25' 40.51"	46° 25' 55.65"	76.5-350M	0.33	611.16
RA-1188	-48.425423	-46.424699	48° 25' 31.52"	46° 25' 28.92"	76.5-350M	0.33	611.16
RA-1189	-48.422928	-46.417273	48° 25' 22.54"	46° 25' 2.18"	76.5-350M	0.33	611.16
RA-1190	-48.420444	-46.409839	48° 25' 13.60"	46° 24' 35.42"	76.5-350M	0.33	611.16
RA-1191	-48.417960	-46.402405	48° 25' 4.66"	46° 24' 8.66"	76.5-350M	0.33	611.16
RA-1192	-48.415476	-46.394970	48° 24' 55.71"	46° 23' 41.89"	76.5-350M	0.33	611.16
RA-1193	-48.413004	-46.387526	48° 24' 46.82"	46° 23' 15.09"	76.5-350M	0.33	611.16
RA-1194	-48.410533	-46.380082	48° 24' 37.92"	46° 22' 48.30"	76.5-350M	0.33	611.16
RA-1195	-48.408062	-46.372637	48° 24' 29.02"	46° 22' 21.50"	76.5-350M	0.33	611.16
RA-1196	-48.405603	-46.365184	48° 24' 20.17"	46° 21' 54.66"	76.5-350M	0.33	611.16
RA-1197	-48.403144	-46.357730	48° 24' 11.32"	46° 21' 27.83"	76.5-350M	0.33	611.16
RA-1198	-48.400685	-46.350277	48° 24' 2.47"	46° 21' 1.00"	76.5-350M	0.33	611.16
RA-1199	-48.398238	-46.342814	48° 23' 53.66"	46° 20' 34.13"	76.5-350M	0.33	611.16
RA-1200	-48.395791	-46.335351	48° 23' 44.85"	46° 20' 7.26"	76.5-350M	0.33	611.16
RA-1201	-48.393345	-46.327888	48° 23' 36.04"	46° 19' 40.40"	76.5-350M	0.33	611.16
RA-1202	-48.390910	-46.320416	48° 23' 27.28"	46° 19' 13.50"	76.5-350M	0.33	611.16
RA-1203	-48.388475	-46.312943	48° 23' 18.51"	46° 18' 46.60"	76.5-350M	0.33	611.16
RA-1204	-48.386041	-46.305471	48° 23' 9.75"	46° 18' 19.70"	76.5-350M	0.33	611.16
RA-1205	-48.383618	-46.297990	48° 23' 1.03"	46° 17' 52.76"	76.5-350M	0.33	611.16
RA-1206	-48.381196	-46.290508	48° 22' 52.31"	46° 17' 25.83"	76.5-350M	0.33	611.16
RA-1207	-48.378774	-46.283026	48° 22' 43.59"	46° 16' 58.90"	76.5-350M	0.33	611.16
RA-1208	-48.376364	-46.275536	48° 22' 34.91"	46° 16' 31.93"	76.5-350M	0.33	611.16
RA-1209	-48.373955	-46.268045	48° 22' 26.24"	46° 16' 4.96"	76.5-350M	0.33	611.16
RA-1210	-48.371545	-46.260553	48° 22' 17.56"	46° 15' 37.99"	76.5-350M	0.33	611.16
RA-1211	-48.369147	-46.253054	48° 22' 8.93"	46° 15' 10.99"	76.5-350M	0.33	611.16
RA-1212	-48.366750	-46.245554	48° 22' 0.30"	46° 14' 43.99"	76.5-350M	0.33	611.16



RA-1213	-48.364352	-46.238054	48° 21' 51.67"	46° 14' 16.99"	76.5-350M	0.33	611.16
RA-1214	-48.361967	-46.230545	48° 21' 43.08"	46° 13' 49.96"	76.5-350M	0.33	611.16
RA-1215	-48.359583	-46.223036	48° 21' 34.50"	46° 13' 22.93"	76.5-350M	0.33	611.16
RA-1216	-48.357198	-46.215526	48° 21' 25.91"	46° 12' 55.89"	76.5-350M	0.33	611.16
RA-1217	-48.354825	-46.208008	48° 21' 17.37"	46° 12' 28.83"	76.5-350M	0.33	611.16
RA-1218	-48.352453	-46.200490	48° 21' 8.83"	46° 12' 1.76"	76.5-350M	0.33	611.16
RA-1219	-48.350080	-46.192971	48° 21' 0.29"	46° 11' 34.70"	76.5-350M	0.33	611.16
RA-1220	-48.347720	-46.185444	48° 20' 51.79"	46° 11' 7.60"	76.5-350M	0.33	611.16
RA-1221	-48.345360	-46.177916	48° 20' 43.30"	46° 10' 40.50"	76.5-350M	0.33	611.16
RA-1222	-48.343001	-46.170389	48° 20' 34.80"	46° 10' 13.40"	76.5-350M	0.33	611.16
RA-1223	-48.340652	-46.162853	48° 20' 26.35"	46° 9' 46.27"	76.5-350M	0.33	611.16
RA-1224	-48.338305	-46.155317	48° 20' 17.90"	46° 9' 19.14"	76.5-350M	0.33	611.16
RA-1225	-48.335957	-46.147781	48° 20' 9.44"	46° 8' 52.01"	76.5-350M	0.33	611.16
RA-1226	-48.333621	-46.140235	48° 20' 1.04"	46° 8' 24.85"	76.5-350M	0.33	611.16
RA-1227	-48.331286	-46.132690	48° 19' 52.63"	46° 7' 57.68"	76.5-350M	0.33	611.16
RA-1228	-48.328952	-46.125144	48° 19' 44.23"	46° 7' 30.52"	76.5-350M	0.33	611.16
RA-1229	-48.326629	-46.117591	48° 19' 35.86"	46° 7' 3.33"	76.5-350M	0.33	611.16
RA-1230	-48.324306	-46.110036	48° 19' 27.50"	46° 6' 36.13"	76.5-350M	0.33	611.16
RA-1231	-48.321984	-46.102482	48° 19' 19.14"	46° 6' 8.94"	76.5-350M	0.33	611.16
RA-1232	-48.319673	-46.094919	48° 19' 10.82"	46° 5' 41.71"	76.5-350M	0.33	611.16
RA-1233	-48.317364	-46.087356	48° 19' 2.51"	46° 5' 14.48"	76.5-350M	0.33	611.16
RA-1234	-48.315054	-46.079793	48° 18' 54.19"	46° 4' 47.25"	76.5-350M	0.33	611.16
RA-1235	-48.312756	-46.072221	48° 18' 45.92"	46° 4' 20.00"	76.5-350M	0.33	611.16
RA-1236	-48.310459	-46.064649	48° 18' 37.65"	46° 3' 52.74"	76.5-350M	0.33	611.16
RA-1237	-48.308161	-46.057077	48° 18' 29.38"	46° 3' 25.48"	76.5-350M	0.33	611.16
RA-1238	-48.305876	-46.049496	48° 18' 21.15"	46° 2' 58.19"	76.5-350M	0.33	611.16
RA-1239	-48.303591	-46.041916	48° 18' 12.93"	46° 2' 30.90"	76.5-350M	0.33	611.16
RA-1240	-48.301306	-46.034335	48° 18' 4.70"	46° 2' 3.61"	76.5-350M	0.33	611.16
RA-1241	-48.299034	-46.026746	48° 17' 56.52"	46° 1' 36.29"	76.5-350M	0.33	611.16
RA-1242	-48.296762	-46.019157	48° 17' 48.34"	46° 1' 8.96"	76.5-350M	0.33	611.16
RA-1243	-48.294489	-46.011567	48° 17' 40.16"	46° 0' 41.64"	76.5-350M	0.33	611.16
RA-1244	-48.292230	-46.003969	48° 17' 32.03"	46° 0' 14.29"	76.5-350M	0.33	611.16

RA-1245	-48.289970	-45.996371	48° 17' 23.89"	45° 59' 46.94"	76.5-350M	0.33	611.16
RA-1246	-48.287710	-45.988773	48° 17' 15.76"	45° 59' 19.58"	76.5-350M	0.33	611.16
RA-1247	-48.285463	-45.981167	48° 17' 7.67"	45° 58' 52.20"	76.5-350M	0.33	611.16
RA-1248	-48.283216	-45.973560	48° 16' 59.58"	45° 58' 24.82"	76.5-350M	0.33	611.16
RA-1249	-48.280968	-45.965954	48° 16' 51.49"	45° 57' 57.43"	76.5-350M	0.33	611.16
RA-1250	-48.278734	-45.958339	48° 16' 43.44"	45° 57' 30.02"	76.5-350M	0.33	611.16
RA-1251	-48.276500	-45.950724	48° 16' 35.40"	45° 57' 2.61"	76.5-350M	0.33	611.16
RA-1252	-48.274265	-45.943108	48° 16' 27.35"	45° 56' 35.19"	76.5-350M	0.33	611.16
RA-1253	-48.272043	-45.935485	48° 16' 19.36"	45° 56' 7.75"	76.5-350M	0.33	611.16
RA-1254	-48.269821	-45.927861	48° 16' 11.36"	45° 55' 40.30"	76.5-350M	0.33	611.16
RA-1255	-48.267600	-45.920238	48° 16' 3.36"	45° 55' 12.86"	76.5-350M	0.33	611.16
RA-1256	-48.265391	-45.912605	48° 15' 55.41"	45° 54' 45.38"	76.5-350M	0.33	611.16
RA-1257	-48.263182	-45.904973	48° 15' 47.46"	45° 54' 17.90"	76.5-350M	0.33	611.16
RA-1258	-48.260973	-45.897341	48° 15' 39.50"	45° 53' 50.43"	76.5-350M	0.33	611.16
RA-1259	-48.258777	-45.889700	48° 15' 31.60"	45° 53' 22.92"	76.5-350M	0.33	611.16
RA-1260	-48.256580	-45.882060	48° 15' 23.69"	45° 52' 55.42"	76.5-350M	0.33	611.16
RA-1261	-48.254384	-45.874419	48° 15' 15.78"	45° 52' 27.91"	76.5-350M	0.33	611.16
RA-1262	-48.252200	-45.866770	48° 15' 7.92"	45° 52' 0.37"	76.5-350M	0.33	611.16
RA-1263	-48.250016	-45.859122	48° 15' 0.06"	45° 51' 32.84"	76.5-350M	0.33	611.16
RA-1264	-48.247833	-45.851472	48° 14' 52.20"	45° 51' 5.30"	76.5-350M	0.33	611.16
RA-1265	-48.245662	-45.843815	48° 14' 44.38"	45° 50' 37.74"	76.5-350M	0.33	611.16
RA-1266	-48.243491	-45.836158	48° 14' 36.57"	45° 50' 10.17"	76.5-350M	0.33	611.16
RA-1267	-48.241320	-45.828501	48° 14' 28.75"	45° 49' 42.60"	76.5-350M	0.33	611.16
RA-1268	-48.239162	-45.820835	48° 14' 20.99"	45° 49' 15.01"	76.5-350M	0.33	611.16
RA-1269	-48.237004	-45.813170	48° 14' 13.22"	45° 48' 47.41"	76.5-350M	0.33	611.16
RA-1270	-48.234847	-45.805504	48° 14' 5.45"	45° 48' 19.82"	76.5-350M	0.33	611.16
RA-1271	-48.232701	-45.797831	48° 13' 57.72"	45° 47' 52.19"	76.5-350M	0.33	611.16
RA-1272	-48.230556	-45.790157	48° 13' 50.00"	45° 47' 24.57"	76.5-350M	0.33	611.16
RA-1273	-48.228411	-45.782483	48° 13' 42.28"	45° 46' 56.94"	76.5-350M	0.33	611.16
RA-1274	-48.226278	-45.774801	48° 13' 34.60"	45° 46' 29.29"	76.5-350M	0.33	611.16
RA-1275	-48.224146	-45.767120	48° 13' 26.92"	45° 46' 1.63"	76.5-350M	0.33	611.16
RA-1276	-48.222014	-45.759437	48° 13' 19.25"	45° 45' 33.98"	76.5-350M	0.33	611.16



RA-1277	-48.219894	-45.751748	48° 13' 11.62"	45° 45' 6.29"	76.5-350M	0.33	611.16
RA-1278	-48.217774	-45.744058	48° 13' 3.99"	45° 44' 38.61"	76.5-350M	0.33	611.16
RA-1279	-48.215655	-45.736368	48° 12' 56.36"	45° 44' 10.92"	76.5-350M	0.33	611.16
RA-1280	-48.213548	-45.728670	48° 12' 48.77"	45° 43' 43.21"	76.5-350M	0.33	611.16
RA-1281	-48.211440	-45.720972	48° 12' 41.19"	45° 43' 15.50"	76.5-350M	0.33	611.16
RA-1282	-48.209334	-45.713274	48° 12' 33.60"	45° 42' 47.79"	76.5-350M	0.33	611.16
RA-1283	-48.207240	-45.705568	48° 12' 26.06"	45° 42' 20.04"	76.5-350M	0.33	611.16
RA-1284	-48.205146	-45.697862	48° 12' 18.52"	45° 41' 52.30"	76.5-350M	0.33	611.16
RA-1285	-48.203052	-45.690156	48° 12' 10.99"	45° 41' 24.56"	76.5-350M	0.33	611.16
RA-1286	-48.200971	-45.682442	48° 12' 3.50"	45° 40' 56.79"	76.5-350M	0.33	611.16
RA-1287	-48.198889	-45.674728	48° 11' 56.00"	45° 40' 29.02"	76.5-350M	0.33	611.16
RA-1288	-48.196809	-45.667014	48° 11' 48.51"	45° 40' 1.25"	76.5-350M	0.33	611.16
RA-1289	-48.194741	-45.659292	48° 11' 41.07"	45° 39' 33.45"	76.5-350M	0.33	611.16
RA-1290	-48.192672	-45.651570	48° 11' 33.62"	45° 39' 5.65"	76.5-350M	0.33	611.16
RA-1291	-48.190605	-45.643848	48° 11' 26.18"	45° 38' 37.85"	76.5-350M	0.33	611.16
RA-1292	-48.188549	-45.636118	48° 11' 18.78"	45° 38' 10.03"	76.5-350M	0.33	611.16
RA-1293	-48.186494	-45.628389	48° 11' 11.38"	45° 37' 42.20"	76.5-350M	0.33	611.16
RA-1294	-48.184439	-45.620658	48° 11' 3.98"	45° 37' 14.37"	76.5-350M	0.33	611.16
RA-1295	-48.182397	-45.612921	48° 10' 56.63"	45° 36' 46.52"	76.5-350M	0.33	611.16
RA-1296	-48.180354	-45.605184	48° 10' 49.27"	45° 36' 18.66"	76.5-350M	0.33	611.16
RA-1297	-48.178313	-45.597445	48° 10' 41.93"	45° 35' 50.80"	76.5-350M	0.33	611.16
RA-1298	-48.176283	-45.589700	48° 10' 34.62"	45° 35' 22.92"	76.5-350M	0.33	611.16
RA-1299	-48.174254	-45.581955	48° 10' 27.31"	45° 34' 55.04"	76.5-350M	0.33	611.16
RA-1300	-48.172226	-45.574209	48° 10' 20.01"	45° 34' 27.15"	76.5-350M	0.33	611.16
RA-1301	-48.170209	-45.566456	48° 10' 12.75"	45° 33' 59.24"	76.5-350M	0.33	611.16
RA-1302	-48.168192	-45.558704	48° 10' 5.49"	45° 33' 31.33"	76.5-350M	0.33	611.16
RA-1303	-48.166176	-45.550950	48° 9' 58.24"	45° 33' 3.42"	76.5-350M	0.33	611.16
RA-1304	-48.164172	-45.543189	48° 9' 51.02"	45° 32' 35.48"	76.5-350M	0.33	611.16
RA-1305	-48.162168	-45.535429	48° 9' 43.81"	45° 32' 7.55"	76.5-350M	0.33	611.16
RA-1306	-48.160166	-45.527668	48° 9' 36.60"	45° 31' 39.60"	76.5-350M	0.33	611.16
RA-1307	-48.158176	-45.519900	48° 9' 29.43"	45° 31' 11.64"	76.5-350M	0.33	611.16
RA-1308	-48.156185	-45.512131	48° 9' 22.27"	45° 30' 43.67"	76.5-350M	0.33	611.16

RA-1309	-48.154196	-45.504362	48° 9' 15.11"	45° 30' 15.70"	76.5-350M	0.33	611.16
RA-1310	-48.152218	-45.496587	48° 9' 7.99"	45° 29' 47.71"	76.5-350M	0.33	611.16
RA-1311	-48.150240	-45.488811	48° 9' 0.86"	45° 29' 19.72"	76.5-350M	0.33	611.16
RA-1312	-48.148556	-45.482190	48° 8' 54.80"	45° 28' 55.89"	76.5-350M	0.28	518.56
RA-1313	-48.146330	-45.267194	48° 8' 46.79"	45° 16' 1.90"	76.4(a)(ii)- FOS+60M	8.64	16,001.28
RA-1314	-48.144414	-45.259384	48° 8' 39.89"	45° 15' 33.78"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1315	-48.142498	-45.251574	48° 8' 32.99"	45° 15' 5.67"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1316	-48.140583	-45.243763	48° 8' 26.10"	45° 14' 37.55"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1317	-48.138752	-45.235907	48° 8' 19.51"	45° 14' 9.27"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1318	-48.136922	-45.228051	48° 8' 12.92"	45° 13' 40.98"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1319	-48.135093	-45.220194	48° 8' 6.34"	45° 13' 12.70"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1320	-48.133349	-45.212294	48° 8' 0.06"	45° 12' 44.26"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1321	-48.131605	-45.204394	48° 7' 53.78"	45° 12' 15.82"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1322	-48.129863	-45.196494	48° 7' 47.51"	45° 11' 47.38"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1323	-48.128205	-45.188552	48° 7' 41.54"	45° 11' 18.79"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1324	-48.126547	-45.180611	48° 7' 35.57"	45° 10' 50.20"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1325	-48.124892	-45.172669	48° 7' 29.61"	45° 10' 21.61"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1326	-48.123322	-45.164688	48° 7' 23.96"	45° 9' 52.88"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1327	-48.121751	-45.156707	48° 7' 18.31"	45° 9' 24.15"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1328	-48.120185	-45.148724	48° 7' 12.67"	45° 8' 55.41"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1329	-48.118701	-45.140706	48° 7' 7.33"	45° 8' 26.54"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1330	-48.117218	-45.132689	48° 7' 1.98"	45° 7' 57.68"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1331	-48.115739	-45.124669	48° 6' 56.66"	45° 7' 28.81"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1332	-48.114344	-45.116615	48° 6' 51.64"	45° 6' 59.82"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1333	-48.112948	-45.108562	48° 6' 46.61"	45° 6' 30.82"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1334	-48.111559	-45.100507	48° 6' 41.61"	45° 6' 1.83"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1335	-48.110252	-45.092421	48° 6' 36.91"	45° 5' 32.72"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1336	-48.108945	-45.084335	48° 6' 32.20"	45° 5' 3.60"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1337	-48.107644	-45.076246	48° 6' 27.52"	45° 4' 34.49"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1338	-48.106426	-45.068129	48° 6' 23.13"	45° 4' 5.26"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1339	-48.105207	-45.060012	48° 6' 18.75"	45° 3' 36.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1340	-48.103996	-45.051893	48° 6' 14.39"	45° 3' 6.81"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-1341	-48.102867	-45.043747	48° 6' 10.32"	45° 2' 37.49"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1342	-48.101737	-45.035601	48° 6' 6.25"	45° 2' 8.16"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1343	-48.100617	-45.027453	48° 6' 2.22"	45° 1' 38.83"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1344	-48.099576	-45.019281	48° 5' 58.48"	45° 1' 9.41"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1345	-48.098536	-45.011109	48° 5' 54.73"	45° 0' 39.99"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1346	-48.097506	-45.002934	48° 5' 51.02"	45° 0' 10.56"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1347	-48.096555	-44.994737	48° 5' 47.60"	44° 59' 41.05"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1348	-48.095604	-44.986541	48° 5' 44.17"	44° 59' 11.55"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1349	-48.094664	-44.978342	48° 5' 40.79"	44° 58' 42.03"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1350	-48.093803	-44.970123	48° 5' 37.69"	44° 58' 12.44"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1351	-48.092942	-44.961905	48° 5' 34.59"	44° 57' 42.86"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1352	-48.092093	-44.953684	48° 5' 31.54"	44° 57' 13.26"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1353	-48.091322	-44.945445	48° 5' 28.76"	44° 56' 43.60"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1354	-48.090550	-44.937207	48° 5' 25.98"	44° 56' 13.95"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1355	-48.089792	-44.928966	48° 5' 23.25"	44° 55' 44.28"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1356	-48.089112	-44.920710	48° 5' 20.80"	44° 55' 14.56"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1357	-48.088432	-44.912454	48° 5' 18.35"	44° 54' 44.83"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1358	-48.087765	-44.904195	48° 5' 15.96"	44° 54' 15.10"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1359	-48.087175	-44.895923	48° 5' 13.83"	44° 53' 45.32"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1360	-48.086585	-44.887652	48° 5' 11.71"	44° 53' 15.55"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1361	-48.086010	-44.879378	48° 5' 9.64"	44° 52' 45.76"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1362	-48.085510	-44.871093	48° 5' 7.84"	44° 52' 15.94"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1363	-48.085011	-44.862808	48° 5' 6.04"	44° 51' 46.11"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1364	-48.084527	-44.854521	48° 5' 4.30"	44° 51' 16.28"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1365	-48.084118	-44.846225	48° 5' 2.83"	44° 50' 46.41"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1366	-48.083709	-44.837929	48° 5' 1.35"	44° 50' 16.55"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1367	-48.083318	-44.829632	48° 4' 59.94"	44° 49' 46.67"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1368	-48.083000	-44.821327	48° 4' 58.80"	44° 49' 16.78"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1369	-48.082682	-44.813022	48° 4' 57.66"	44° 48' 46.88"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1370	-48.082383	-44.804716	48° 4' 56.58"	44° 48' 16.98"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1371	-48.082156	-44.796404	48° 4' 55.76"	44° 47' 47.06"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1372	-48.081930	-44.788093	48° 4' 54.95"	44° 47' 17.13"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-1373	-48.081722	-44.779780	48° 4' 54.20"	44° 46' 47.21"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1374	-48.081586	-44.771464	48° 4' 53.71"	44° 46' 17.27"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1375	-48.081450	-44.763148	48° 4' 53.22"	44° 45' 47.33"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1376	-48.081335	-44.754832	48° 4' 52.81"	44° 45' 17.40"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1377	-48.081290	-44.746514	48° 4' 52.64"	44° 44' 47.45"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1378	-48.081244	-44.738196	48° 4' 52.48"	44° 44' 17.50"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1379	-48.081223	-44.729877	48° 4' 52.40"	44° 43' 47.56"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1380	-48.081269	-44.721559	48° 4' 52.57"	44° 43' 17.61"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1381	-48.081315	-44.713241	48° 4' 52.73"	44° 42' 47.67"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1382	-48.081386	-44.704924	48° 4' 52.99"	44° 42' 17.73"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1383	-48.081522	-44.696608	48° 4' 53.48"	44° 41' 47.79"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1384	-48.081659	-44.688292	48° 4' 53.97"	44° 41' 17.85"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1385	-48.081821	-44.679977	48° 4' 54.56"	44° 40' 47.92"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1386	-48.082049	-44.671666	48° 4' 55.38"	44° 40' 18.00"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1387	-48.082277	-44.663354	48° 4' 56.20"	44° 39' 48.08"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1388	-48.082532	-44.655045	48° 4' 57.11"	44° 39' 18.16"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1389	-48.082851	-44.646740	48° 4' 58.26"	44° 38' 48.27"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1390	-48.083169	-44.638435	48° 4' 59.41"	44° 38' 18.37"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1391	-48.083389	-44.632723	48° 5' 0.20"	44° 37' 57.80"	76.4(a)(ii)- FOS+60M	0.23	425.96
RA-1392	-47.993706	-43.918124	47° 59' 37.34"	43° 55' 5.25"	76.4(a)(ii)- FOS+60M	29.27	54,208.04
RA-1393	-47.991446	-43.910518	47° 59' 29.20"	43° 54' 37.87"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1394	-47.989185	-43.902912	47° 59' 21.07"	43° 54' 10.48"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1395	-47.986925	-43.895305	47° 59' 12.93"	43° 53' 43.10"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1396	-47.984748	-43.887645	47° 59' 5.09"	43° 53' 15.52"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1397	-47.982571	-43.879985	47° 58' 57.26"	43° 52' 47.94"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1398	-47.980397	-43.872322	47° 58' 49.43"	43° 52' 20.36"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1399	-47.978304	-43.864610	47° 58' 41.90"	43° 51' 52.60"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1400	-47.976211	-43.856898	47° 58' 34.36"	43° 51' 24.83"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1401	-47.974122	-43.849183	47° 58' 26.84"	43° 50' 57.06"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1402	-47.972114	-43.841421	47° 58' 19.61"	43° 50' 29.12"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1403	-47.970106	-43.833659	47° 58' 12.38"	43° 50' 1.17"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1404	-47.968103	-43.825893	47° 58' 5.17"	43° 49' 33.22"	76.4(a)(ii)- FOS+60M	0.34	629.68



RA-1405	-47.966181	-43.818083	47° 57' 58.25"	43° 49' 5.10"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1406	-47.964258	-43.810273	47° 57' 51.33"	43° 48' 36.98"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1407	-47.962343	-43.802458	47° 57' 44.44"	43° 48' 8.85"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1408	-47.960507	-43.794602	47° 57' 37.82"	43° 47' 40.57"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1409	-47.958670	-43.786746	47° 57' 31.21"	43° 47' 12.29"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1410	-47.956842	-43.778885	47° 57' 24.63"	43° 46' 43.99"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1411	-47.955091	-43.770986	47° 57' 18.33"	43° 46' 15.55"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1412	-47.953341	-43.763086	47° 57' 12.03"	43° 45' 47.11"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1413	-47.951601	-43.755181	47° 57' 5.76"	43° 45' 18.65"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1414	-47.949937	-43.747240	47° 56' 59.77"	43° 44' 50.07"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1415	-47.948273	-43.739299	47° 56' 53.78"	43° 44' 21.48"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1416	-47.946622	-43.731352	47° 56' 47.84"	43° 43' 52.87"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1417	-47.945046	-43.723371	47° 56' 42.17"	43° 43' 24.14"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1418	-47.943470	-43.715391	47° 56' 36.49"	43° 42' 55.41"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1419	-47.941908	-43.707404	47° 56' 30.87"	43° 42' 26.65"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1420	-47.940420	-43.699386	47° 56' 25.51"	43° 41' 57.79"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1421	-47.938931	-43.691368	47° 56' 20.15"	43° 41' 28.92"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1422	-47.937460	-43.683343	47° 56' 14.85"	43° 41' 0.04"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1423	-47.936059	-43.675290	47° 56' 9.81"	43° 40' 31.04"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1424	-47.934659	-43.667237	47° 56' 4.77"	43° 40' 2.05"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1425	-47.933277	-43.659177	47° 55' 59.80"	43° 39' 33.04"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1426	-47.931965	-43.651091	47° 55' 55.07"	43° 39' 3.93"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1427	-47.930653	-43.643005	47° 55' 50.35"	43° 38' 34.82"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1428	-47.929361	-43.634911	47° 55' 45.70"	43° 38' 5.68"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1429	-47.928138	-43.626795	47° 55' 41.30"	43° 37' 36.46"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1430	-47.926915	-43.618678	47° 55' 36.89"	43° 37' 7.24"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1431	-47.925714	-43.610554	47° 55' 32.57"	43° 36' 37.99"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1432	-47.924581	-43.602408	47° 55' 28.49"	43° 36' 8.67"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1433	-47.923447	-43.594262	47° 55' 24.41"	43° 35' 39.34"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1434	-47.922338	-43.586109	47° 55' 20.42"	43° 35' 9.99"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1435	-47.921294	-43.577937	47° 55' 16.66"	43° 34' 40.57"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1436	-47.920250	-43.569765	47° 55' 12.90"	43° 34' 11.16"	76.4(a)(ii)-FOS+60M	0.34	629.68

RA-1437	-47.919232	-43.561586	47° 55' 9.24"	43° 33' 41.71"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1438	-47.918278	-43.553390	47° 55' 5.80"	43° 33' 12.20"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1439	-47.917323	-43.545193	47° 55' 2.36"	43° 32' 42.70"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1440	-47.916397	-43.536990	47° 54' 59.03"	43° 32' 13.16"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1441	-47.915534	-43.528771	47° 54' 55.92"	43° 31' 43.58"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1442	-47.914670	-43.520553	47° 54' 52.81"	43° 31' 13.99"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1443	-47.913837	-43.512328	47° 54' 49.81"	43° 30' 44.38"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1444	-47.913063	-43.504089	47° 54' 47.03"	43° 30' 14.72"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1445	-47.912289	-43.495851	47° 54' 44.24"	43° 29' 45.06"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1446	-47.911548	-43.487606	47° 54' 41.57"	43° 29' 15.38"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1447	-47.910865	-43.479350	47° 54' 39.12"	43° 28' 45.66"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1448	-47.910182	-43.471094	47° 54' 36.66"	43° 28' 15.94"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1449	-47.909534	-43.462832	47° 54' 34.32"	43° 27' 46.19"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1450	-47.908942	-43.454560	47° 54' 32.19"	43° 27' 16.42"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1451	-47.908349	-43.446288	47° 54' 30.06"	43° 26' 46.64"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1452	-47.907794	-43.438011	47° 54' 28.06"	43° 26' 16.84"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1453	-47.907292	-43.429726	47° 54' 26.25"	43° 25' 47.02"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1454	-47.906791	-43.421442	47° 54' 24.45"	43° 25' 17.19"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1455	-47.906328	-43.413152	47° 54' 22.78"	43° 24' 47.35"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1456	-47.905918	-43.404856	47° 54' 21.30"	43° 24' 17.48"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1457	-47.905508	-43.396560	47° 54' 19.83"	43° 23' 47.62"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1458	-47.905138	-43.388260	47° 54' 18.50"	43° 23' 17.74"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1459	-47.904819	-43.379955	47° 54' 17.35"	43° 22' 47.84"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1460	-47.904500	-43.371650	47° 54' 16.20"	43° 22' 17.94"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1461	-47.904224	-43.363342	47° 54' 15.21"	43° 21' 48.03"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1462	-47.903996	-43.355031	47° 54' 14.39"	43° 21' 18.11"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1463	-47.903768	-43.346719	47° 54' 13.57"	43° 20' 48.19"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1464	-47.903586	-43.338406	47° 54' 12.91"	43° 20' 18.26"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1465	-47.903450	-43.330090	47° 54' 12.42"	43° 19' 48.32"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1466	-47.903314	-43.321774	47° 54' 11.93"	43° 19' 18.39"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1467	-47.903224	-43.313457	47° 54' 11.61"	43° 18' 48.44"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1468	-47.903179	-43.305139	47° 54' 11.44"	43° 18' 18.50"	76.4(a)(ii)- FOS+60M	0.34	629.68



RA-1469	-47.903133	-43.296820	47° 54' 11.28"	43° 17' 48.55"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1470	-47.903113	-43.293175	47° 54' 11.21"	43° 17' 35.43"	76.4(a)(ii)-FOS+60M	0.15	277.80
RA-1471	-47.893232	-43.105387	47° 53' 35.63"	43° 6' 19.39"	76.4(a)(ii)-FOS+60M	7.60	14,075.20
RA-1472	-47.892548	-43.097131	47° 53' 33.17"	43° 5' 49.67"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1473	-47.891865	-43.088875	47° 53' 30.71"	43° 5' 19.95"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1474	-47.891184	-43.080619	47° 53' 28.26"	43° 4' 50.23"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1475	-47.890591	-43.072347	47° 53' 26.13"	43° 4' 20.45"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1476	-47.889999	-43.064075	47° 53' 24.00"	43° 3' 50.67"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1477	-47.889411	-43.055803	47° 53' 21.88"	43° 3' 20.89"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1478	-47.888910	-43.047518	47° 53' 20.07"	43° 2' 51.07"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1479	-47.888408	-43.039233	47° 53' 18.27"	43° 2' 21.24"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1480	-47.887912	-43.030947	47° 53' 16.48"	43° 1' 51.41"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1481	-47.887502	-43.022651	47° 53' 15.01"	43° 1' 21.55"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1482	-47.887092	-43.014355	47° 53' 13.53"	43° 0' 51.68"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1483	-47.886691	-43.006059	47° 53' 12.09"	43° 0' 21.81"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1484	-47.886371	-42.997754	47° 53' 10.94"	42° 59' 51.91"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1485	-47.886052	-42.989449	47° 53' 9.79"	42° 59' 22.02"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1486	-47.885743	-42.981143	47° 53' 8.68"	42° 58' 52.12"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1487	-47.885516	-42.972832	47° 53' 7.86"	42° 58' 22.19"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1488	-47.885288	-42.964520	47° 53' 7.04"	42° 57' 52.27"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1489	-47.885073	-42.956208	47° 53' 6.26"	42° 57' 22.35"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1490	-47.884937	-42.947892	47° 53' 5.77"	42° 56' 52.41"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1491	-47.884801	-42.939576	47° 53' 5.28"	42° 56' 22.47"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1492	-47.884679	-42.931260	47° 53' 4.85"	42° 55' 52.54"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1493	-47.884634	-42.922942	47° 53' 4.68"	42° 55' 22.59"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1494	-47.884588	-42.914624	47° 53' 4.52"	42° 54' 52.65"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1495	-47.884562	-42.906306	47° 53' 4.42"	42° 54' 22.70"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1496	-47.884608	-42.897987	47° 53' 4.59"	42° 53' 52.76"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1497	-47.884653	-42.889669	47° 53' 4.75"	42° 53' 22.81"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1498	-47.884721	-42.881352	47° 53' 4.99"	42° 52' 52.87"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1499	-47.884858	-42.873036	47° 53' 5.49"	42° 52' 22.93"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1500	-47.884995	-42.864720	47° 53' 5.98"	42° 51' 52.99"	76.4(a)(ii)-FOS+60M	0.34	629.68

RA-1501	-47.885155	-42.856405	47° 53' 6.56"	42° 51' 23.06"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1502	-47.885384	-42.848094	47° 53' 7.38"	42° 50' 53.14"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1503	-47.885613	-42.839782	47° 53' 8.21"	42° 50' 23.22"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1504	-47.885868	-42.831473	47° 53' 9.12"	42° 49' 53.30"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1505	-47.886187	-42.823168	47° 53' 10.28"	42° 49' 23.41"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1506	-47.886507	-42.814863	47° 53' 11.43"	42° 48' 53.51"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1507	-47.886855	-42.806561	47° 53' 12.68"	42° 48' 23.62"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1508	-47.887266	-42.798265	47° 53' 14.16"	42° 47' 53.75"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1509	-47.887677	-42.789969	47° 53' 15.64"	42° 47' 23.89"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1510	-47.888118	-42.781677	47° 53' 17.23"	42° 46' 54.04"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1511	-47.888620	-42.773392	47° 53' 19.03"	42° 46' 24.21"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1512	-47.889123	-42.765107	47° 53' 20.84"	42° 45' 54.39"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1513	-47.889657	-42.756827	47° 53' 22.77"	42° 45' 24.58"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1514	-47.890250	-42.748556	47° 53' 24.90"	42° 44' 54.80"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1515	-47.890843	-42.740284	47° 53' 27.04"	42° 44' 25.02"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1516	-47.891471	-42.732018	47° 53' 29.30"	42° 43' 55.27"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1517	-47.892155	-42.723763	47° 53' 31.76"	42° 43' 25.55"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1518	-47.892840	-42.715507	47° 53' 34.22"	42° 42' 55.82"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1519	-47.893560	-42.707258	47° 53' 36.82"	42° 42' 26.13"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1520	-47.894335	-42.699019	47° 53' 39.61"	42° 41' 56.47"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1521	-47.895109	-42.690781	47° 53' 42.39"	42° 41' 26.81"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1522	-47.895922	-42.682551	47° 53' 45.32"	42° 40' 57.19"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1523	-47.896787	-42.674333	47° 53' 48.43"	42° 40' 27.60"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1524	-47.897652	-42.666115	47° 53' 51.55"	42° 39' 58.01"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1525	-47.898557	-42.657906	47° 53' 54.81"	42° 39' 28.46"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1526	-47.899512	-42.649710	47° 53' 58.25"	42° 38' 58.96"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1527	-47.900468	-42.641514	47° 54' 1.69"	42° 38' 29.45"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1528	-47.901466	-42.633329	47° 54' 5.28"	42° 37' 59.99"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1529	-47.902511	-42.625157	47° 54' 9.04"	42° 37' 30.57"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1530	-47.903556	-42.616985	47° 54' 12.80"	42° 37' 1.15"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1531	-47.904645	-42.608826	47° 54' 16.72"	42° 36' 31.78"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1532	-47.905780	-42.600681	47° 54' 20.81"	42° 36' 2.45"	76.4(a)(ii)- FOS+60M	0.34	629.68



RA-1533	-47.906915	-42.592536	47° 54' 24.89"	42° 35' 33.13"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1534	-47.908095	-42.584405	47° 54' 29.14"	42° 35' 3.86"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1535	-47.909319	-42.576288	47° 54' 33.55"	42° 34' 34.64"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1536	-47.910543	-42.568171	47° 54' 37.96"	42° 34' 5.42"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1537	-47.911814	-42.560071	47° 54' 42.53"	42° 33' 36.26"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1538	-47.913127	-42.551985	47° 54' 47.26"	42° 33' 7.15"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1539	-47.914440	-42.543899	47° 54' 51.99"	42° 32' 38.04"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1540	-47.915803	-42.535832	47° 54' 56.89"	42° 32' 8.99"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1541	-47.917205	-42.527779	47° 55' 1.94"	42° 31' 40.01"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1542	-47.918607	-42.519726	47° 55' 6.98"	42° 31' 11.02"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1543	-47.920059	-42.511694	47° 55' 12.21"	42° 30' 42.10"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1544	-47.921549	-42.503676	47° 55' 17.58"	42° 30' 13.23"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1545	-47.923039	-42.495659	47° 55' 22.94"	42° 29' 44.37"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1546	-47.924582	-42.487663	47° 55' 28.49"	42° 29' 15.59"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1547	-47.926160	-42.479683	47° 55' 34.17"	42° 28' 46.86"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1548	-47.927737	-42.471703	47° 55' 39.85"	42° 28' 18.13"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1549	-47.929369	-42.463747	47° 55' 45.73"	42° 27' 49.49"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1550	-47.931034	-42.455806	47° 55' 51.72"	42° 27' 20.90"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1551	-47.932700	-42.447865	47° 55' 57.72"	42° 26' 52.32"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1552	-47.934420	-42.439951	47° 56' 3.91"	42° 26' 23.82"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1553	-47.936172	-42.432052	47° 56' 10.22"	42° 25' 55.39"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1554	-47.937924	-42.424153	47° 56' 16.53"	42° 25' 26.95"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1555	-47.939733	-42.416282	47° 56' 23.04"	42° 24' 58.62"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1556	-47.941572	-42.408426	47° 56' 29.66"	42° 24' 30.34"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1557	-47.943410	-42.400571	47° 56' 36.28"	42° 24' 2.06"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1558	-47.945307	-42.392746	47° 56' 43.10"	42° 23' 33.89"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1559	-47.947231	-42.384937	47° 56' 50.03"	42° 23' 5.77"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1560	-47.949155	-42.377127	47° 56' 56.96"	42° 22' 37.66"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1561	-47.951140	-42.369351	47° 57' 4.10"	42° 22' 9.66"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1562	-47.953150	-42.361589	47° 57' 11.34"	42° 21' 41.72"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1563	-47.955159	-42.353828	47° 57' 18.57"	42° 21' 13.78"	76.4(a)(ii)-FOS+60M	0.34	629.68
RA-1564	-47.957230	-42.346102	47° 57' 26.03"	42° 20' 45.97"	76.4(a)(ii)-FOS+60M	0.34	629.68

RA-1565	-47.959324	-42.338389	47° 57' 33.57"	42° 20' 18.20"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1566	-47.961418	-42.330677	47° 57' 41.11"	42° 19' 50.44"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1567	-47.963575	-42.323004	47° 57' 48.87"	42° 19' 22.82"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1568	-47.965754	-42.315344	47° 57' 56.71"	42° 18' 55.24"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1569	-47.967933	-42.307685	47° 58' 4.56"	42° 18' 27.67"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1570	-47.970175	-42.300066	47° 58' 12.63"	42° 18' 0.24"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1571	-47.972437	-42.292461	47° 58' 20.78"	42° 17' 32.86"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1572	-47.974700	-42.284855	47° 58' 28.92"	42° 17' 5.48"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1573	-47.977026	-42.277293	47° 58' 37.30"	42° 16' 38.25"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1574	-47.979372	-42.269743	47° 58' 45.74"	42° 16' 11.08"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1575	-47.981717	-42.262194	47° 58' 54.18"	42° 15' 43.90"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1576	-47.984128	-42.254690	47° 59' 2.86"	42° 15' 16.89"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1577	-47.986555	-42.247199	47° 59' 11.60"	42° 14' 49.92"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1578	-47.988982	-42.239708	47° 59' 20.34"	42° 14' 22.95"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1579	-47.991477	-42.232265	47° 59' 29.32"	42° 13' 56.16"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1580	-47.993987	-42.224835	47° 59' 38.35"	42° 13' 29.41"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1581	-47.996496	-42.217404	47° 59' 47.39"	42° 13' 2.66"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1582	-47.999073	-42.210025	47° 59' 56.66"	42° 12' 36.09"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1583	-48.001663	-42.202656	48° 0' 5.99"	42° 12' 9.56"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1584	-48.004253	-42.195287	48° 0' 15.31"	42° 11' 43.03"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1585	-48.006911	-42.187972	48° 0' 24.88"	42° 11' 16.70"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1586	-48.009581	-42.180667	48° 0' 34.49"	42° 10' 50.40"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1587	-48.012252	-42.173362	48° 0' 44.11"	42° 10' 24.11"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1588	-48.014991	-42.166115	48° 0' 53.97"	42° 9' 58.01"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1589	-48.017741	-42.158877	48° 1' 3.87"	42° 9' 31.96"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1590	-48.020492	-42.151639	48° 1' 13.77"	42° 9' 5.90"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1591	-48.023311	-42.144460	48° 1' 23.92"	42° 8' 40.06"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1592	-48.026139	-42.137289	48° 1' 34.10"	42° 8' 14.24"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1593	-48.028968	-42.130119	48° 1' 44.28"	42° 7' 48.43"	76.4(a)(ii)- FOS+60M	0.34	629.68
RA-1594	-48.031866	-42.123011	48° 1' 54.72"	42° 7' 22.84"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1595	-48.034773	-42.115911	48° 2' 5.18"	42° 6' 57.28"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1596	-48.037680	-42.108811	48° 2' 15.65"	42° 6' 31.72"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-1597	-48.040657	-42.101776	48° 2' 26.36"	42° 6' 6.39"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1598	-48.043641	-42.094748	48° 2' 37.11"	42° 5' 41.09"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1599	-48.046625	-42.087720	48° 2' 47.85"	42° 5' 15.79"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1600	-48.049679	-42.080760	48° 2' 58.85"	42° 4' 50.73"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1601	-48.052739	-42.073805	48° 3' 9.86"	42° 4' 25.70"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1602	-48.055799	-42.066850	48° 3' 20.88"	42° 4' 0.66"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1603	-48.058930	-42.059967	48° 3' 32.15"	42° 3' 35.88"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1604	-48.062066	-42.053088	48° 3' 43.44"	42° 3' 11.12"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1605	-48.065201	-42.046210	48° 3' 54.73"	42° 2' 46.36"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1606	-48.068408	-42.039405	48° 4' 6.27"	42° 2' 21.86"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1607	-48.071618	-42.032604	48° 4' 17.83"	42° 1' 57.37"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1608	-48.074828	-42.025803	48° 4' 29.38"	42° 1' 32.89"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1609	-48.078110	-42.019078	48° 4' 41.20"	42° 1' 8.68"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1610	-48.081394	-42.012357	48° 4' 53.02"	42° 0' 44.49"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1611	-48.084678	-42.005636	48° 5' 4.84"	42° 0' 20.29"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1612	-48.088033	-41.998993	48° 5' 16.92"	41° 59' 56.38"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1613	-48.091390	-41.992353	48° 5' 29.00"	41° 59' 32.47"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1614	-48.094746	-41.985713	48° 5' 41.09"	41° 59' 8.57"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1615	-48.098174	-41.979154	48° 5' 53.43"	41° 58' 44.96"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1616	-48.101602	-41.972597	48° 6' 5.77"	41° 58' 21.35"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1617	-48.105031	-41.966040	48° 6' 18.11"	41° 57' 57.74"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1618	-48.108530	-41.959567	48° 6' 30.71"	41° 57' 34.44"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1619	-48.112030	-41.953095	48° 6' 43.31"	41° 57' 11.14"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1620	-48.115530	-41.946624	48° 6' 55.91"	41° 56' 47.85"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1621	-48.119099	-41.940238	48° 7' 8.76"	41° 56' 24.86"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1622	-48.122669	-41.933852	48° 7' 21.61"	41° 56' 1.87"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1623	-48.126181	-41.927568	48° 7' 34.25"	41° 55' 39.24"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1624	-48.328129	-40.656122	48° 19' 41.26"	40° 39' 22.04"	76.4(a)(ii)-FOS+60M	52.43	97,100.36
RA-1625	-48.327005	-40.647976	48° 19' 37.22"	40° 38' 52.71"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1626	-48.325880	-40.639830	48° 19' 33.17"	40° 38' 23.39"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1627	-48.324756	-40.631684	48° 19' 29.12"	40° 37' 54.06"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1628	-48.323720	-40.623512	48° 19' 25.39"	40° 37' 24.64"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-1629	-48.322684	-40.615340	48° 19' 21.66"	40° 36' 55.23"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1630	-48.321648	-40.607168	48° 19' 17.93"	40° 36' 25.81"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1631	-48.320702	-40.598972	48° 19' 14.53"	40° 35' 56.30"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1632	-48.319756	-40.590775	48° 19' 11.12"	40° 35' 26.79"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1633	-48.318810	-40.582578	48° 19' 7.72"	40° 34' 57.28"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1634	-48.317952	-40.574360	48° 19' 4.63"	40° 34' 27.70"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1635	-48.317095	-40.566142	48° 19' 1.54"	40° 33' 58.11"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1636	-48.316237	-40.557923	48° 18' 58.46"	40° 33' 28.52"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1637	-48.315470	-40.549685	48° 18' 55.69"	40° 32' 58.87"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1638	-48.314703	-40.541446	48° 18' 52.93"	40° 32' 29.21"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1639	-48.313935	-40.533208	48° 18' 50.17"	40° 31' 59.55"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1640	-48.313257	-40.524952	48° 18' 47.73"	40° 31' 29.83"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1641	-48.312579	-40.516696	48° 18' 45.29"	40° 31' 0.10"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1642	-48.311901	-40.508440	48° 18' 42.85"	40° 30' 30.38"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1643	-48.311313	-40.500168	48° 18' 40.73"	40° 30' 0.61"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1644	-48.310725	-40.491896	48° 18' 38.61"	40° 29' 30.83"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1645	-48.310138	-40.483625	48° 18' 36.50"	40° 29' 1.05"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1646	-48.309640	-40.475340	48° 18' 34.70"	40° 28' 31.22"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1647	-48.309142	-40.467055	48° 18' 32.91"	40° 28' 1.40"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1648	-48.308645	-40.458770	48° 18' 31.12"	40° 27' 31.57"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1649	-48.308237	-40.450474	48° 18' 29.65"	40° 27' 1.71"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1650	-48.307830	-40.442178	48° 18' 28.19"	40° 26' 31.84"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1651	-48.307423	-40.433882	48° 18' 26.72"	40° 26' 1.98"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1652	-48.307106	-40.425577	48° 18' 25.58"	40° 25' 32.08"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1653	-48.306790	-40.417273	48° 18' 24.44"	40° 25' 2.18"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1654	-48.306474	-40.408968	48° 18' 23.31"	40° 24' 32.28"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1655	-48.306247	-40.400656	48° 18' 22.49"	40° 24' 2.36"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1656	-48.306020	-40.392345	48° 18' 21.67"	40° 23' 32.44"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1657	-48.305794	-40.384033	48° 18' 20.86"	40° 23' 2.52"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1658	-48.305658	-40.375717	48° 18' 20.37"	40° 22' 32.58"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1659	-48.305523	-40.367401	48° 18' 19.88"	40° 22' 2.65"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1660	-48.305388	-40.359085	48° 18' 19.40"	40° 21' 32.71"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-1661	-48.305341	-40.350767	48° 18' 19.23"	40° 21' 2.76"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1662	-48.305296	-40.342449	48° 18' 19.07"	40° 20' 32.82"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1663	-48.305251	-40.334131	48° 18' 18.91"	40° 20' 2.87"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1664	-48.305297	-40.325813	48° 18' 19.07"	40° 19' 32.93"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1665	-48.305342	-40.317495	48° 18' 19.23"	40° 19' 2.98"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1666	-48.305388	-40.309177	48° 18' 19.40"	40° 18' 33.04"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1667	-48.305525	-40.300861	48° 18' 19.89"	40° 18' 3.10"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1668	-48.305661	-40.292545	48° 18' 20.38"	40° 17' 33.16"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1669	-48.305798	-40.284229	48° 18' 20.87"	40° 17' 3.23"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1670	-48.306024	-40.275918	48° 18' 21.69"	40° 16' 33.30"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1671	-48.306250	-40.267606	48° 18' 22.50"	40° 16' 3.38"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1672	-48.306477	-40.259295	48° 18' 23.32"	40° 15' 33.46"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1673	-48.306794	-40.250990	48° 18' 24.46"	40° 15' 3.56"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1674	-48.307112	-40.242685	48° 18' 25.60"	40° 14' 33.67"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1675	-48.307428	-40.234414	48° 18' 26.74"	40° 14' 3.89"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1676	-48.294388	-39.903940	48° 17' 39.80"	39° 54' 14.18"	76.4(a)(ii)-FOS+60M	13.26	24,557.52
RA-1677	-48.293530	-39.895721	48° 17' 36.71"	39° 53' 44.60"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1678	-48.292673	-39.887502	48° 17' 33.62"	39° 53' 15.01"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1679	-48.291816	-39.879284	48° 17' 30.54"	39° 52' 45.42"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1680	-48.291048	-39.871045	48° 17' 27.77"	39° 52' 15.76"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1681	-48.290280	-39.862807	48° 17' 25.01"	39° 51' 46.11"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1682	-48.289513	-39.854569	48° 17' 22.25"	39° 51' 16.45"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1683	-48.288835	-39.846312	48° 17' 19.81"	39° 50' 46.73"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1684	-48.288157	-39.838056	48° 17' 17.36"	39° 50' 17.00"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1685	-48.287479	-39.829800	48° 17' 14.92"	39° 49' 47.28"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1686	-48.286891	-39.821528	48° 17' 12.81"	39° 49' 17.50"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1687	-48.286304	-39.813257	48° 17' 10.69"	39° 48' 47.72"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1688	-48.285716	-39.804985	48° 17' 8.58"	39° 48' 17.95"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1689	-48.285218	-39.796700	48° 17' 6.79"	39° 47' 48.12"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1690	-48.284721	-39.788415	48° 17' 5.00"	39° 47' 18.30"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1691	-48.284223	-39.780130	48° 17' 3.20"	39° 46' 48.47"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1692	-48.283816	-39.771834	48° 17' 1.74"	39° 46' 18.60"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-1693	-48.283409	-39.763538	48° 17' 0.27"	39° 45' 48.74"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1694	-48.283001	-39.755242	48° 16' 58.81"	39° 45' 18.87"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1695	-48.282685	-39.746937	48° 16' 57.67"	39° 44' 48.98"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1696	-48.282369	-39.738633	48° 16' 56.53"	39° 44' 19.08"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1697	-48.282052	-39.730328	48° 16' 55.39"	39° 43' 49.18"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1698	-48.281827	-39.722016	48° 16' 54.58"	39° 43' 19.26"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1699	-48.281601	-39.713705	48° 16' 53.76"	39° 42' 49.34"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1700	-48.281375	-39.705393	48° 16' 52.95"	39° 42' 19.42"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1701	-48.281240	-39.697077	48° 16' 52.46"	39° 41' 49.48"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1702	-48.281104	-39.688761	48° 16' 51.98"	39° 41' 19.54"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1703	-48.280969	-39.680445	48° 16' 51.49"	39° 40' 49.60"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1704	-48.280924	-39.672127	48° 16' 51.33"	39° 40' 19.66"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1705	-48.280879	-39.663809	48° 16' 51.17"	39° 39' 49.71"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1706	-48.280837	-39.655491	48° 16' 51.01"	39° 39' 19.77"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1707	-48.280882	-39.647173	48° 16' 51.18"	39° 38' 49.82"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1708	-48.280928	-39.638855	48° 16' 51.34"	39° 38' 19.88"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1709	-48.280976	-39.630537	48° 16' 51.51"	39° 37' 49.93"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1710	-48.281112	-39.622221	48° 16' 52.00"	39° 37' 20.00"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1711	-48.281248	-39.613905	48° 16' 52.49"	39° 36' 50.06"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1712	-48.281386	-39.605589	48° 16' 52.99"	39° 36' 20.12"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1713	-48.281613	-39.597278	48° 16' 53.81"	39° 35' 50.20"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1714	-48.281840	-39.588966	48° 16' 54.62"	39° 35' 20.28"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1715	-48.282070	-39.580655	48° 16' 55.45"	39° 34' 50.36"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1716	-48.282387	-39.572350	48° 16' 56.59"	39° 34' 20.46"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1717	-48.282704	-39.564045	48° 16' 57.74"	39° 33' 50.56"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1718	-48.283024	-39.555741	48° 16' 58.89"	39° 33' 20.67"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1719	-48.283432	-39.547445	48° 17' 0.36"	39° 32' 50.80"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1720	-48.283840	-39.539149	48° 17' 1.82"	39° 32' 20.94"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1721	-48.284250	-39.530853	48° 17' 3.30"	39° 31' 51.07"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1722	-48.284748	-39.522568	48° 17' 5.09"	39° 31' 21.25"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1723	-48.285247	-39.514284	48° 17' 6.89"	39° 30' 51.42"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1724	-48.285729	-39.506253	48° 17' 8.63"	39° 30' 22.51"	76.4(a)(ii)- FOS+60M	0.32	592.64



RA-1725	-48.278290	-39.110105	48° 16' 41.84"	39° 6' 36.38"	76.4(a)(ii)-FOS+60M	15.88	29,409.76
RA-1726	-48.277522	-39.101867	48° 16' 39.08"	39° 6' 6.72"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1727	-48.276754	-39.093628	48° 16' 36.31"	39° 5' 37.06"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1728	-48.275985	-39.085390	48° 16' 33.55"	39° 5' 7.40"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1729	-48.275308	-39.077134	48° 16' 31.11"	39° 4' 37.68"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1730	-48.274630	-39.068878	48° 16' 28.67"	39° 4' 7.96"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1731	-48.273953	-39.060635	48° 16' 26.23"	39° 3' 38.29"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1732	-48.223374	-38.735555	48° 13' 24.15"	38° 44' 8.00"	76.4(a)(ii)-FOS+60M	13.38	24,779.76
RA-1733	-48.221633	-38.727655	48° 13' 17.88"	38° 43' 39.56"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1734	-48.219892	-38.719755	48° 13' 11.61"	38° 43' 11.12"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1735	-48.218151	-38.711855	48° 13' 5.34"	38° 42' 42.68"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1736	-48.216496	-38.703914	48° 12' 59.39"	38° 42' 14.09"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1737	-48.214841	-38.695973	48° 12' 53.43"	38° 41' 45.50"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1738	-48.213187	-38.688031	48° 12' 47.47"	38° 41' 16.91"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1739	-48.211619	-38.680050	48° 12' 41.83"	38° 40' 48.18"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1740	-48.210051	-38.672069	48° 12' 36.18"	38° 40' 19.45"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1741	-48.208484	-38.664088	48° 12' 30.54"	38° 39' 50.72"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1742	-48.207004	-38.656070	48° 12' 25.21"	38° 39' 21.85"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1743	-48.205523	-38.648052	48° 12' 19.88"	38° 38' 52.99"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1744	-48.204044	-38.640033	48° 12' 14.56"	38° 38' 24.12"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1745	-48.202651	-38.631980	48° 12' 9.54"	38° 37' 55.13"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1746	-48.201258	-38.623927	48° 12' 4.53"	38° 37' 26.14"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1747	-48.199867	-38.615873	48° 11' 59.52"	38° 36' 57.14"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1748	-48.198562	-38.607787	48° 11' 54.83"	38° 36' 28.03"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1749	-48.197258	-38.599700	48° 11' 50.13"	38° 35' 58.92"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1750	-48.195956	-38.591613	48° 11' 45.44"	38° 35' 29.81"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1751	-48.194739	-38.583496	48° 11' 41.06"	38° 35' 0.59"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1752	-48.193523	-38.575379	48° 11' 36.68"	38° 34' 31.37"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1753	-48.192309	-38.567261	48° 11' 32.31"	38° 34' 2.14"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1754	-48.191182	-38.559116	48° 11' 28.26"	38° 33' 32.82"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1755	-48.190054	-38.550970	48° 11' 24.20"	38° 33' 3.49"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1756	-48.188930	-38.542823	48° 11' 20.15"	38° 32' 34.16"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-1757	-48.187892	-38.534651	48° 11' 16.41"	38° 32' 4.74"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1758	-48.186853	-38.526479	48° 11' 12.67"	38° 31' 35.33"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1759	-48.185818	-38.518306	48° 11' 8.95"	38° 31' 5.90"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1760	-48.184869	-38.510109	48° 11' 5.53"	38° 30' 36.39"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1761	-48.183920	-38.501913	48° 11' 2.11"	38° 30' 6.89"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1762	-48.182976	-38.493715	48° 10' 58.71"	38° 29' 37.38"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1763	-48.182116	-38.485497	48° 10' 55.62"	38° 29' 7.79"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1764	-48.181257	-38.477278	48° 10' 52.53"	38° 28' 38.20"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1765	-48.180403	-38.469059	48° 10' 49.45"	38° 28' 8.61"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1766	-48.179634	-38.460820	48° 10' 46.68"	38° 27' 38.95"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1767	-48.178864	-38.452582	48° 10' 43.91"	38° 27' 9.29"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1768	-48.178101	-38.444342	48° 10' 41.16"	38° 26' 39.63"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1769	-48.177422	-38.436086	48° 10' 38.72"	38° 26' 9.91"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1770	-48.176742	-38.427830	48° 10' 36.27"	38° 25' 40.19"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1771	-48.176069	-38.419572	48° 10' 33.85"	38° 25' 10.46"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1772	-48.175480	-38.411301	48° 10' 31.73"	38° 24' 40.68"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1773	-48.174891	-38.403029	48° 10' 29.61"	38° 24' 10.91"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1774	-48.174309	-38.394757	48° 10' 27.51"	38° 23' 41.12"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1775	-48.173810	-38.386472	48° 10' 25.72"	38° 23' 11.30"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1776	-48.173311	-38.378187	48° 10' 23.92"	38° 22' 41.47"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1777	-48.172820	-38.369901	48° 10' 22.15"	38° 22' 11.64"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1778	-48.172412	-38.361605	48° 10' 20.68"	38° 21' 41.78"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1779	-48.172004	-38.353309	48° 10' 19.21"	38° 21' 11.91"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1780	-48.171604	-38.345012	48° 10' 17.77"	38° 20' 42.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1781	-48.171287	-38.336707	48° 10' 16.63"	38° 20' 12.15"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1782	-48.170969	-38.328402	48° 10' 15.49"	38° 19' 42.25"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1783	-48.170661	-38.320097	48° 10' 14.38"	38° 19' 12.35"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1784	-48.170435	-38.311785	48° 10' 13.57"	38° 18' 42.43"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1785	-48.170208	-38.303474	48° 10' 12.75"	38° 18' 12.51"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1786	-48.169991	-38.295162	48° 10' 11.97"	38° 17' 42.58"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1787	-48.169856	-38.286846	48° 10' 11.48"	38° 17' 12.65"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1788	-48.169720	-38.278530	48° 10' 10.99"	38° 16' 42.71"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-1789	-48.169595	-38.270214	48° 10' 10.54"	38° 16' 12.77"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1790	-48.169550	-38.261896	48° 10' 10.38"	38° 15' 42.82"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1791	-48.169505	-38.253578	48° 10' 10.22"	38° 15' 12.88"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1792	-48.169473	-38.245259	48° 10' 10.10"	38° 14' 42.93"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1793	-48.169518	-38.236941	48° 10' 10.27"	38° 14' 12.99"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1794	-48.169564	-38.228623	48° 10' 10.43"	38° 13' 43.04"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1795	-48.169624	-38.220305	48° 10' 10.65"	38° 13' 13.10"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1796	-48.169760	-38.211990	48° 10' 11.13"	38° 12' 43.16"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1797	-48.169896	-38.203674	48° 10' 11.62"	38° 12' 13.23"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1798	-48.170046	-38.195358	48° 10' 12.17"	38° 11' 43.29"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1799	-48.170273	-38.187047	48° 10' 12.98"	38° 11' 13.37"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1800	-48.170501	-38.178735	48° 10' 13.80"	38° 10' 43.45"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1801	-48.170743	-38.170425	48° 10' 14.68"	38° 10' 13.53"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1802	-48.171061	-38.162120	48° 10' 15.82"	38° 9' 43.63"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1803	-48.171379	-38.153816	48° 10' 16.97"	38° 9' 13.74"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1804	-48.171713	-38.145512	48° 10' 18.17"	38° 8' 43.84"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1805	-48.172122	-38.137216	48° 10' 19.64"	38° 8' 13.98"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1806	-48.172530	-38.128920	48° 10' 21.11"	38° 7' 44.11"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1807	-48.172955	-38.120626	48° 10' 22.64"	38° 7' 14.26"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1808	-48.173455	-38.112342	48° 10' 24.44"	38° 6' 44.43"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1809	-48.173955	-38.104057	48° 10' 26.24"	38° 6' 14.61"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1810	-48.174471	-38.095775	48° 10' 28.10"	38° 5' 44.79"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1811	-48.175061	-38.087503	48° 10' 30.22"	38° 5' 15.01"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1812	-48.175651	-38.079231	48° 10' 32.34"	38° 4' 45.23"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1813	-48.176258	-38.070963	48° 10' 34.53"	38° 4' 15.47"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1814	-48.176938	-38.062707	48° 10' 36.98"	38° 3' 45.75"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1815	-48.177618	-38.054451	48° 10' 39.43"	38° 3' 16.02"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1816	-48.178317	-38.046199	48° 10' 41.94"	38° 2' 46.32"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1817	-48.179087	-38.037960	48° 10' 44.71"	38° 2' 16.66"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1818	-48.179857	-38.029722	48° 10' 47.49"	38° 1' 47.00"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1819	-48.180645	-38.021488	48° 10' 50.32"	38° 1' 17.36"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-1820	-48.181505	-38.013269	48° 10' 53.42"	38° 0' 47.77"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-1821	-48.182365	-38.005051	48° 10' 56.52"	38° 0' 18.18"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1822	-48.183043	-37.998568	48° 10' 58.96"	37° 59' 54.85"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-1823	-48.176327	-37.437173	48° 10' 34.78"	37° 26' 13.82"	76.4(a)(ii)- FOS+60M	22.55	41,762.60
RA-1824	-48.175199	-37.429027	48° 10' 30.72"	37° 25' 44.50"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1825	-48.174071	-37.420881	48° 10' 26.66"	37° 25' 15.17"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1826	-48.172944	-37.412735	48° 10' 22.60"	37° 24' 45.85"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1827	-48.171906	-37.404563	48° 10' 18.86"	37° 24' 16.43"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1828	-48.170867	-37.396391	48° 10' 15.12"	37° 23' 47.01"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1829	-48.169829	-37.388218	48° 10' 11.38"	37° 23' 17.59"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1830	-48.168879	-37.380022	48° 10' 7.97"	37° 22' 48.08"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1831	-48.167930	-37.371826	48° 10' 4.55"	37° 22' 18.57"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1832	-48.166982	-37.363629	48° 10' 1.14"	37° 21' 49.06"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1833	-48.166123	-37.355410	48° 9' 58.04"	37° 21' 19.48"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1834	-48.165263	-37.347192	48° 9' 54.95"	37° 20' 49.89"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1835	-48.164406	-37.338973	48° 9' 51.86"	37° 20' 20.30"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1836	-48.163636	-37.330734	48° 9' 49.09"	37° 19' 50.64"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1837	-48.162867	-37.322496	48° 9' 46.32"	37° 19' 20.98"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1838	-48.162100	-37.314257	48° 9' 43.56"	37° 18' 51.32"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1839	-48.161420	-37.306000	48° 9' 41.11"	37° 18' 21.60"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1840	-48.160741	-37.297744	48° 9' 38.67"	37° 17' 51.88"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-1841	-48.160090	-37.289838	48° 9' 36.32"	37° 17' 23.42"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-1842	-48.141709	-37.121684	48° 8' 30.15"	37° 7' 18.06"	76.5-350M	6.85	12,686.20
RA-1843	-48.141915	-37.113372	48° 8' 30.89"	37° 6' 48.14"	76.5-350M	0.33	611.16
RA-1844	-48.142132	-37.105060	48° 8' 31.67"	37° 6' 18.21"	76.5-350M	0.33	611.16
RA-1845	-48.142349	-37.096747	48° 8' 32.46"	37° 5' 48.29"	76.5-350M	0.33	611.16
RA-1846	-48.142569	-37.088436	48° 8' 33.25"	37° 5' 18.37"	76.5-350M	0.33	611.16
RA-1847	-48.142801	-37.080124	48° 8' 34.08"	37° 4' 48.45"	76.5-350M	0.33	611.16
RA-1848	-48.143032	-37.071813	48° 8' 34.92"	37° 4' 18.53"	76.5-350M	0.33	611.16
RA-1849	-48.143267	-37.063502	48° 8' 35.76"	37° 3' 48.61"	76.5-350M	0.33	611.16
RA-1850	-48.143513	-37.055192	48° 8' 36.65"	37° 3' 18.69"	76.5-350M	0.33	611.16
RA-1851	-48.143759	-37.046882	48° 8' 37.53"	37° 2' 48.77"	76.5-350M	0.33	611.16
RA-1852	-48.144008	-37.038572	48° 8' 38.43"	37° 2' 18.86"	76.5-350M	0.33	611.16



RA-1853	-48.144267	-37.030262	48° 8' 39.36"	37° 1' 48.94"	76.5-350M	0.33	611.16
RA-1854	-48.144526	-37.021953	48° 8' 40.30"	37° 1' 19.03"	76.5-350M	0.33	611.16
RA-1855	-48.144790	-37.013644	48° 8' 41.24"	37° 0' 49.12"	76.5-350M	0.33	611.16
RA-1856	-48.145063	-37.005335	48° 8' 42.23"	37° 0' 19.21"	76.5-350M	0.33	611.16
RA-1857	-48.145337	-36.997027	48° 8' 43.21"	36° 59' 49.30"	76.5-350M	0.33	611.16
RA-1858	-48.145615	-36.988719	48° 8' 44.21"	36° 59' 19.39"	76.5-350M	0.33	611.16
RA-1859	-48.145902	-36.980412	48° 8' 45.25"	36° 58' 49.48"	76.5-350M	0.33	611.16
RA-1860	-48.146190	-36.972104	48° 8' 46.28"	36° 58' 19.58"	76.5-350M	0.33	611.16
RA-1861	-48.146481	-36.963797	48° 8' 47.33"	36° 57' 49.67"	76.5-350M	0.33	611.16
RA-1862	-48.146783	-36.955491	48° 8' 48.42"	36° 57' 19.77"	76.5-350M	0.33	611.16
RA-1863	-48.147084	-36.947185	48° 8' 49.50"	36° 56' 49.87"	76.5-350M	0.33	611.16
RA-1864	-48.147390	-36.938879	48° 8' 50.61"	36° 56' 19.97"	76.5-350M	0.33	611.16
RA-1865	-48.147706	-36.930574	48° 8' 51.74"	36° 55' 50.07"	76.5-350M	0.33	611.16
RA-1866	-48.148021	-36.922269	48° 8' 52.88"	36° 55' 20.17"	76.5-350M	0.33	611.16
RA-1867	-48.148342	-36.913965	48° 8' 54.03"	36° 54' 50.27"	76.5-350M	0.33	611.16
RA-1868	-48.148671	-36.905661	48° 8' 55.21"	36° 54' 20.38"	76.5-350M	0.33	611.16
RA-1869	-48.149000	-36.897357	48° 8' 56.40"	36° 53' 50.49"	76.5-350M	0.33	611.16
RA-1870	-48.149334	-36.889054	48° 8' 57.60"	36° 53' 20.59"	76.5-350M	0.33	611.16
RA-1871	-48.149678	-36.880751	48° 8' 58.84"	36° 52' 50.70"	76.5-350M	0.33	611.16
RA-1872	-48.150021	-36.872448	48° 9' 0.08"	36° 52' 20.81"	76.5-350M	0.33	611.16
RA-1873	-48.150370	-36.864146	48° 9' 1.33"	36° 51' 50.93"	76.5-350M	0.33	611.16
RA-1874	-48.150727	-36.855845	48° 9' 2.62"	36° 51' 21.04"	76.5-350M	0.33	611.16
RA-1875	-48.151084	-36.847544	48° 9' 3.90"	36° 50' 51.16"	76.5-350M	0.33	611.16
RA-1876	-48.151447	-36.839243	48° 9' 5.21"	36° 50' 21.28"	76.5-350M	0.33	611.16
RA-1877	-48.151819	-36.830943	48° 9' 6.55"	36° 49' 51.40"	76.5-350M	0.33	611.16
RA-1878	-48.152191	-36.822644	48° 9' 7.89"	36° 49' 21.52"	76.5-350M	0.33	611.16
RA-1879	-48.152568	-36.814344	48° 9' 9.24"	36° 48' 51.64"	76.5-350M	0.33	611.16
RA-1880	-48.152953	-36.806046	48° 9' 10.63"	36° 48' 21.77"	76.5-350M	0.33	611.16
RA-1881	-48.153339	-36.797747	48° 9' 12.02"	36° 47' 51.89"	76.5-350M	0.33	611.16
RA-1882	-48.153730	-36.789450	48° 9' 13.43"	36° 47' 22.02"	76.5-350M	0.33	611.16
RA-1883	-48.154129	-36.781153	48° 9' 14.87"	36° 46' 52.15"	76.5-350M	0.33	611.16
RA-1884	-48.154528	-36.772856	48° 9' 16.30"	36° 46' 22.28"	76.5-350M	0.33	611.16

RA-1885	-48.154934	-36.764559	48° 9' 17.76"	36° 45' 52.41"	76.5-350M	0.33	611.16
RA-1886	-48.155347	-36.756264	48° 9' 19.25"	36° 45' 22.55"	76.5-350M	0.33	611.16
RA-1887	-48.155760	-36.747968	48° 9' 20.74"	36° 44' 52.69"	76.5-350M	0.33	611.16
RA-1888	-48.156179	-36.739674	48° 9' 22.24"	36° 44' 22.83"	76.5-350M	0.33	611.16
RA-1889	-48.156606	-36.731380	48° 9' 23.78"	36° 43' 52.97"	76.5-350M	0.33	611.16
RA-1890	-48.157034	-36.723086	48° 9' 25.32"	36° 43' 23.11"	76.5-350M	0.33	611.16
RA-1891	-48.157468	-36.714793	48° 9' 26.88"	36° 42' 53.25"	76.5-350M	0.33	611.16
RA-1892	-48.157909	-36.706501	48° 9' 28.47"	36° 42' 23.40"	76.5-350M	0.33	611.16
RA-1893	-48.158350	-36.698208	48° 9' 30.06"	36° 41' 53.55"	76.5-350M	0.33	611.16
RA-1894	-48.158797	-36.689917	48° 9' 31.67"	36° 41' 23.70"	76.5-350M	0.33	611.16
RA-1895	-48.159253	-36.681626	48° 9' 33.31"	36° 40' 53.86"	76.5-350M	0.33	611.16
RA-1896	-48.159708	-36.673336	48° 9' 34.95"	36° 40' 24.01"	76.5-350M	0.33	611.16
RA-1897	-48.160170	-36.665046	48° 9' 36.61"	36° 39' 54.17"	76.5-350M	0.33	611.16
RA-1898	-48.160639	-36.656757	48° 9' 38.30"	36° 39' 24.33"	76.5-350M	0.33	611.16
RA-1899	-48.161108	-36.648469	48° 9' 39.99"	36° 38' 54.49"	76.5-350M	0.33	611.16
RA-1900	-48.161584	-36.640181	48° 9' 41.70"	36° 38' 24.65"	76.5-350M	0.33	611.16
RA-1901	-48.162067	-36.631894	48° 9' 43.44"	36° 37' 54.82"	76.5-350M	0.33	611.16
RA-1902	-48.162551	-36.623607	48° 9' 45.18"	36° 37' 24.98"	76.5-350M	0.33	611.16
RA-1903	-48.163041	-36.615321	48° 9' 46.95"	36° 36' 55.15"	76.5-350M	0.33	611.16
RA-1904	-48.163538	-36.607036	48° 9' 48.74"	36° 36' 25.33"	76.5-350M	0.33	611.16
RA-1905	-48.164035	-36.598750	48° 9' 50.53"	36° 35' 55.50"	76.5-350M	0.33	611.16
RA-1906	-48.164540	-36.590466	48° 9' 52.34"	36° 35' 25.68"	76.5-350M	0.33	611.16
RA-1907	-48.165051	-36.582183	48° 9' 54.18"	36° 34' 55.86"	76.5-350M	0.33	611.16
RA-1908	-48.165561	-36.573900	48° 9' 56.02"	36° 34' 26.04"	76.5-350M	0.33	611.16
RA-1909	-48.166080	-36.565618	48° 9' 57.89"	36° 33' 56.22"	76.5-350M	0.33	611.16
RA-1910	-48.166605	-36.557336	48° 9' 59.78"	36° 33' 26.41"	76.5-350M	0.33	611.16
RA-1911	-48.167131	-36.549055	48° 10' 1.67"	36° 32' 56.60"	76.5-350M	0.33	611.16
RA-1912	-48.167663	-36.540775	48° 10' 3.59"	36° 32' 26.79"	76.5-350M	0.33	611.16
RA-1913	-48.168202	-36.532496	48° 10' 5.53"	36° 31' 56.98"	76.5-350M	0.33	611.16
RA-1914	-48.168741	-36.524216	48° 10' 7.47"	36° 31' 27.18"	76.5-350M	0.33	611.16
RA-1915	-48.169288	-36.515938	48° 10' 9.44"	36° 30' 57.38"	76.5-350M	0.33	611.16
RA-1916	-48.169841	-36.507661	48° 10' 11.43"	36° 30' 27.58"	76.5-350M	0.33	611.16



RA-1917	-48.170394	-36.499384	48° 10' 13.42"	36° 29' 57.78"	76.5-350M	0.33	611.16
RA-1918	-48.170955	-36.491108	48° 10' 15.44"	36° 29' 27.99"	76.5-350M	0.33	611.16
RA-1919	-48.171521	-36.482832	48° 10' 17.48"	36° 28' 58.20"	76.5-350M	0.33	611.16
RA-1920	-48.172088	-36.474557	48° 10' 19.52"	36° 28' 28.41"	76.5-350M	0.33	611.16
RA-1921	-48.172663	-36.466283	48° 10' 21.59"	36° 27' 58.62"	76.5-350M	0.33	611.16
RA-1922	-48.173244	-36.458010	48° 10' 23.68"	36° 27' 28.84"	76.5-350M	0.33	611.16
RA-1923	-48.173825	-36.449738	48° 10' 25.77"	36° 26' 59.06"	76.5-350M	0.33	611.16
RA-1924	-48.174414	-36.441466	48° 10' 27.89"	36° 26' 29.28"	76.5-350M	0.33	611.16
RA-1925	-48.175008	-36.433195	48° 10' 30.03"	36° 25' 59.50"	76.5-350M	0.33	611.16
RA-1926	-48.175603	-36.424924	48° 10' 32.17"	36° 25' 29.73"	76.5-350M	0.33	611.16
RA-1927	-48.176206	-36.416655	48° 10' 34.34"	36° 24' 59.96"	76.5-350M	0.33	611.16
RA-1928	-48.176815	-36.408387	48° 10' 36.53"	36° 24' 30.19"	76.5-350M	0.33	611.16
RA-1929	-48.177423	-36.400118	48° 10' 38.72"	36° 24' 0.43"	76.5-350M	0.33	611.16
RA-1930	-48.178040	-36.391851	48° 10' 40.95"	36° 23' 30.66"	76.5-350M	0.33	611.16
RA-1931	-48.178663	-36.383585	48° 10' 43.19"	36° 23' 0.91"	76.5-350M	0.33	611.16
RA-1932	-48.179286	-36.375319	48° 10' 45.43"	36° 22' 31.15"	76.5-350M	0.33	611.16
RA-1933	-48.179917	-36.367054	48° 10' 47.70"	36° 22' 1.39"	76.5-350M	0.33	611.16
RA-1934	-48.180553	-36.358790	48° 10' 49.99"	36° 21' 31.65"	76.5-350M	0.33	611.16
RA-1935	-48.181189	-36.350526	48° 10' 52.28"	36° 21' 1.90"	76.5-350M	0.33	611.16
RA-1936	-48.181834	-36.342264	48° 10' 54.60"	36° 20' 32.15"	76.5-350M	0.33	611.16
RA-1937	-48.182485	-36.334003	48° 10' 56.95"	36° 20' 2.41"	76.5-350M	0.33	611.16
RA-1938	-48.183136	-36.325742	48° 10' 59.29"	36° 19' 32.67"	76.5-350M	0.33	611.16
RA-1939	-48.183795	-36.317482	48° 11' 1.66"	36° 19' 2.93"	76.5-350M	0.33	611.16
RA-1940	-48.184459	-36.309223	48° 11' 4.05"	36° 18' 33.20"	76.5-350M	0.33	611.16
RA-1941	-48.185124	-36.300964	48° 11' 6.45"	36° 18' 3.47"	76.5-350M	0.33	611.16
RA-1942	-48.185797	-36.292707	48° 11' 8.87"	36° 17' 33.74"	76.5-350M	0.33	611.16
RA-1943	-48.186475	-36.284450	48° 11' 11.31"	36° 17' 4.02"	76.5-350M	0.33	611.16
RA-1944	-48.187153	-36.276194	48° 11' 13.75"	36° 16' 34.30"	76.5-350M	0.33	611.16
RA-1945	-48.187841	-36.267939	48° 11' 16.23"	36° 16' 4.58"	76.5-350M	0.33	611.16
RA-1946	-48.188532	-36.259686	48° 11' 18.72"	36° 15' 34.87"	76.5-350M	0.33	611.16
RA-1947	-48.189224	-36.251432	48° 11' 21.21"	36° 15' 5.16"	76.5-350M	0.33	611.16
RA-1948	-48.189926	-36.243180	48° 11' 23.73"	36° 14' 35.45"	76.5-350M	0.33	611.16

RA-1949	-48.190632	-36.234929	48° 11' 26.28"	36° 14' 5.74"	76.5-350M	0.33	611.16
RA-1950	-48.191338	-36.226678	48° 11' 28.82"	36° 13' 36.04"	76.5-350M	0.33	611.16
RA-1951	-48.192054	-36.218428	48° 11' 31.39"	36° 13' 6.34"	76.5-350M	0.33	611.16
RA-1952	-48.192774	-36.210180	48° 11' 33.99"	36° 12' 36.65"	76.5-350M	0.33	611.16
RA-1953	-48.193493	-36.201932	48° 11' 36.58"	36° 12' 6.95"	76.5-350M	0.33	611.16
RA-1954	-48.194223	-36.193685	48° 11' 39.20"	36° 11' 37.27"	76.5-350M	0.33	611.16
RA-1955	-48.194957	-36.185439	48° 11' 41.84"	36° 11' 7.58"	76.5-350M	0.33	611.16
RA-1956	-48.195690	-36.177194	48° 11' 44.49"	36° 10' 37.90"	76.5-350M	0.33	611.16
RA-1957	-48.196434	-36.168950	48° 11' 47.16"	36° 10' 8.22"	76.5-350M	0.33	611.16
RA-1958	-48.197181	-36.160707	48° 11' 49.85"	36° 9' 38.55"	76.5-350M	0.33	611.16
RA-1959	-48.197928	-36.152464	48° 11' 52.54"	36° 9' 8.87"	76.5-350M	0.33	611.16
RA-1960	-48.198686	-36.144223	48° 11' 55.27"	36° 8' 39.20"	76.5-350M	0.33	611.16
RA-1961	-48.199448	-36.135983	48° 11' 58.01"	36° 8' 9.54"	76.5-350M	0.33	611.16
RA-1962	-48.200209	-36.127743	48° 12' 0.75"	36° 7' 39.88"	76.5-350M	0.33	611.16
RA-1963	-48.200981	-36.119505	48° 12' 3.53"	36° 7' 10.22"	76.5-350M	0.33	611.16
RA-1964	-48.201756	-36.111268	48° 12' 6.32"	36° 6' 40.57"	76.5-350M	0.33	611.16
RA-1965	-48.202532	-36.103031	48° 12' 9.11"	36° 6' 10.91"	76.5-350M	0.33	611.16
RA-1966	-48.203317	-36.094796	48° 12' 11.94"	36° 5' 41.27"	76.5-350M	0.33	611.16
RA-1967	-48.204106	-36.086562	48° 12' 14.78"	36° 5' 11.62"	76.5-350M	0.33	611.16
RA-1968	-48.204896	-36.078328	48° 12' 17.62"	36° 4' 41.98"	76.5-350M	0.33	611.16
RA-1969	-48.205695	-36.070096	48° 12' 20.50"	36° 4' 12.34"	76.5-350M	0.33	611.16
RA-1970	-48.206498	-36.061864	48° 12' 23.39"	36° 3' 42.71"	76.5-350M	0.33	611.16
RA-1971	-48.207300	-36.053633	48° 12' 26.28"	36° 3' 13.08"	76.5-350M	0.33	611.16
RA-1972	-48.208114	-36.045404	48° 12' 29.21"	36° 2' 43.46"	76.5-350M	0.33	611.16
RA-1973	-48.208930	-36.037176	48° 12' 32.15"	36° 2' 13.83"	76.5-350M	0.33	611.16
RA-1974	-48.209747	-36.028948	48° 12' 35.09"	36° 1' 44.21"	76.5-350M	0.33	611.16
RA-1975	-48.210574	-36.020722	48° 12' 38.07"	36° 1' 14.60"	76.5-350M	0.33	611.16
RA-1976	-48.211405	-36.012497	48° 12' 41.06"	36° 0' 44.99"	76.5-350M	0.33	611.16
RA-1977	-48.212236	-36.004272	48° 12' 44.05"	36° 0' 15.38"	76.5-350M	0.33	611.16
RA-1978	-48.213077	-35.996049	48° 12' 47.08"	35° 59' 45.78"	76.5-350M	0.33	611.16
RA-1979	-48.213922	-35.987828	48° 12' 50.12"	35° 59' 16.18"	76.5-350M	0.33	611.16
RA-1980	-48.214767	-35.979606	48° 12' 53.16"	35° 58' 46.58"	76.5-350M	0.33	611.16



RA-1981	-48.215622	-35.971386	48° 12' 56.24"	35° 58' 16.99"	76.5-350M	0.33	611.16
RA-1982	-48.216480	-35.963168	48° 12' 59.33"	35° 57' 47.40"	76.5-350M	0.33	611.16
RA-1983	-48.217338	-35.954949	48° 13' 2.42"	35° 57' 17.82"	76.5-350M	0.33	611.16
RA-1984	-48.218207	-35.946733	48° 13' 5.55"	35° 56' 48.24"	76.5-350M	0.33	611.16
RA-1985	-48.219079	-35.938517	48° 13' 8.69"	35° 56' 18.66"	76.5-350M	0.33	611.16
RA-1986	-48.219951	-35.930302	48° 13' 11.83"	35° 55' 49.09"	76.5-350M	0.33	611.16
RA-1987	-48.220835	-35.922089	48° 13' 15.01"	35° 55' 19.52"	76.5-350M	0.33	611.16
RA-1988	-48.221721	-35.913877	48° 13' 18.20"	35° 54' 49.96"	76.5-350M	0.33	611.16
RA-1989	-48.222607	-35.905665	48° 13' 21.39"	35° 54' 20.40"	76.5-350M	0.33	611.16
RA-1990	-48.223504	-35.897456	48° 13' 24.62"	35° 53' 50.84"	76.5-350M	0.33	611.16
RA-1991	-48.224404	-35.889247	48° 13' 27.86"	35° 53' 21.29"	76.5-350M	0.33	611.16
RA-1992	-48.225304	-35.881039	48° 13' 31.10"	35° 52' 51.74"	76.5-350M	0.33	611.16
RA-1993	-48.226215	-35.872833	48° 13' 34.37"	35° 52' 22.20"	76.5-350M	0.33	611.16
RA-1994	-48.227129	-35.864627	48° 13' 37.66"	35° 51' 52.66"	76.5-350M	0.33	611.16
RA-1995	-48.228042	-35.856422	48° 13' 40.95"	35° 51' 23.12"	76.5-350M	0.33	611.16
RA-1996	-48.228967	-35.848220	48° 13' 44.28"	35° 50' 53.59"	76.5-350M	0.33	611.16
RA-1997	-48.229894	-35.840018	48° 13' 47.62"	35° 50' 24.06"	76.5-350M	0.33	611.16
RA-1998	-48.230820	-35.831816	48° 13' 50.95"	35° 49' 54.54"	76.5-350M	0.33	611.16
RA-1999	-48.231759	-35.823617	48° 13' 54.33"	35° 49' 25.02"	76.5-350M	0.33	611.16
RA-2000	-48.232701	-35.815419	48° 13' 57.72"	35° 48' 55.51"	76.5-350M	0.33	611.16
RA-2001	-48.233642	-35.807221	48° 14' 1.11"	35° 48' 25.99"	76.5-350M	0.33	611.16
RA-2002	-48.234595	-35.799025	48° 14' 4.54"	35° 47' 56.49"	76.5-350M	0.33	611.16
RA-2003	-48.235549	-35.790831	48° 14' 7.98"	35° 47' 26.99"	76.5-350M	0.33	611.16
RA-2004	-48.236504	-35.782636	48° 14' 11.42"	35° 46' 57.49"	76.5-350M	0.33	611.16
RA-2005	-48.237471	-35.774444	48° 14' 14.90"	35° 46' 28.00"	76.5-350M	0.33	611.16
RA-2006	-48.238439	-35.766253	48° 14' 18.38"	35° 45' 58.51"	76.5-350M	0.33	611.16
RA-2007	-48.239408	-35.758062	48° 14' 21.87"	35° 45' 29.02"	76.5-350M	0.33	611.16
RA-2008	-48.240388	-35.749874	48° 14' 25.40"	35° 44' 59.55"	76.5-350M	0.33	611.16
RA-2009	-48.241370	-35.741687	48° 14' 28.93"	35° 44' 30.07"	76.5-350M	0.33	611.16
RA-2010	-48.242353	-35.733499	48° 14' 32.47"	35° 44' 0.60"	76.5-350M	0.33	611.16
RA-2011	-48.243347	-35.725315	48° 14' 36.05"	35° 43' 31.14"	76.5-350M	0.33	611.16
RA-2012	-48.244343	-35.717132	48° 14' 39.63"	35° 43' 1.67"	76.5-350M	0.33	611.16

RA-2013	-48.245339	-35.708948	48° 14' 43.22"	35° 42' 32.21"	76.5-350M	0.33	611.16
RA-2014	-48.246347	-35.700768	48° 14' 46.85"	35° 42' 2.76"	76.5-350M	0.33	611.16
RA-2015	-48.247357	-35.692588	48° 14' 50.49"	35° 41' 33.32"	76.5-350M	0.33	611.16
RA-2016	-48.248367	-35.684408	48° 14' 54.12"	35° 41' 3.87"	76.5-350M	0.33	611.16
RA-2017	-48.249389	-35.676232	48° 14' 57.80"	35° 40' 34.43"	76.5-350M	0.33	611.16
RA-2018	-48.250412	-35.668056	48° 15' 1.48"	35° 40' 5.00"	76.5-350M	0.33	611.16
RA-2019	-48.251436	-35.659879	48° 15' 5.17"	35° 39' 35.57"	76.5-350M	0.33	611.16
RA-2020	-48.252471	-35.651707	48° 15' 8.90"	35° 39' 6.15"	76.5-350M	0.33	611.16
RA-2021	-48.253509	-35.643535	48° 15' 12.63"	35° 38' 36.73"	76.5-350M	0.33	611.16
RA-2022	-48.254546	-35.635363	48° 15' 16.37"	35° 38' 7.31"	76.5-350M	0.33	611.16
RA-2023	-48.255595	-35.627194	48° 15' 20.14"	35° 37' 37.90"	76.5-350M	0.33	611.16
RA-2024	-48.256646	-35.619026	48° 15' 23.93"	35° 37' 8.49"	76.5-350M	0.33	611.16
RA-2025	-48.257697	-35.610858	48° 15' 27.71"	35° 36' 39.09"	76.5-350M	0.33	611.16
RA-2026	-48.258760	-35.602693	48° 15' 31.54"	35° 36' 9.70"	76.5-350M	0.33	611.16
RA-2027	-48.259824	-35.594529	48° 15' 35.37"	35° 35' 40.30"	76.5-350M	0.33	611.16
RA-2028	-48.260889	-35.586365	48° 15' 39.20"	35° 35' 10.91"	76.5-350M	0.33	611.16
RA-2029	-48.261966	-35.578204	48° 15' 43.08"	35° 34' 41.54"	76.5-350M	0.33	611.16
RA-2030	-48.263045	-35.570044	48° 15' 46.96"	35° 34' 12.16"	76.5-350M	0.33	611.16
RA-2031	-48.264123	-35.561884	48° 15' 50.84"	35° 33' 42.78"	76.5-350M	0.33	611.16
RA-2032	-48.265214	-35.553728	48° 15' 54.77"	35° 33' 13.42"	76.5-350M	0.33	611.16
RA-2033	-48.266306	-35.545572	48° 15' 58.70"	35° 32' 44.06"	76.5-350M	0.33	611.16
RA-2034	-48.267398	-35.537416	48° 16' 2.63"	35° 32' 14.70"	76.5-350M	0.33	611.16
RA-2035	-48.268502	-35.529263	48° 16' 6.61"	35° 31' 45.35"	76.5-350M	0.33	611.16
RA-2036	-48.269608	-35.521112	48° 16' 10.59"	35° 31' 16.00"	76.5-350M	0.33	611.16
RA-2037	-48.270714	-35.512960	48° 16' 14.57"	35° 30' 46.66"	76.5-350M	0.33	611.16
RA-2038	-48.271833	-35.504812	48° 16' 18.60"	35° 30' 17.32"	76.5-350M	0.33	611.16
RA-2039	-48.272952	-35.496664	48° 16' 22.63"	35° 29' 47.99"	76.5-350M	0.33	611.16
RA-2040	-48.274072	-35.488517	48° 16' 26.66"	35° 29' 18.66"	76.5-350M	0.33	611.16
RA-2041	-48.275204	-35.480373	48° 16' 30.73"	35° 28' 49.34"	76.5-350M	0.33	611.16
RA-2042	-48.276337	-35.472230	48° 16' 34.81"	35° 28' 20.03"	76.5-350M	0.33	611.16
RA-2043	-48.277470	-35.464086	48° 16' 38.89"	35° 27' 50.71"	76.5-350M	0.33	611.16
RA-2044	-48.278615	-35.455947	48° 16' 43.02"	35° 27' 21.41"	76.5-350M	0.33	611.16



RA-2045	-48.279762	-35.447808	48° 16' 47.14"	35° 26' 52.11"	76.5-350M	0.33	611.16
RA-2046	-48.280908	-35.439668	48° 16' 51.27"	35° 26' 22.81"	76.5-350M	0.33	611.16
RA-2047	-48.282068	-35.431533	48° 16' 55.44"	35° 25' 53.52"	76.5-350M	0.33	611.16
RA-2048	-48.283228	-35.423399	48° 16' 59.62"	35° 25' 24.24"	76.5-350M	0.33	611.16
RA-2049	-48.284388	-35.415264	48° 17' 3.80"	35° 24' 54.95"	76.5-350M	0.33	611.16
RA-2050	-48.285561	-35.407133	48° 17' 8.02"	35° 24' 25.68"	76.5-350M	0.33	611.16
RA-2051	-48.286735	-35.399003	48° 17' 12.25"	35° 23' 56.41"	76.5-350M	0.33	611.16
RA-2052	-48.287909	-35.390873	48° 17' 16.47"	35° 23' 27.14"	76.5-350M	0.33	611.16
RA-2053	-48.289096	-35.382747	48° 17' 20.75"	35° 22' 57.89"	76.5-350M	0.33	611.16
RA-2054	-48.290284	-35.374621	48° 17' 25.02"	35° 22' 28.64"	76.5-350M	0.33	611.16
RA-2055	-48.291471	-35.366495	48° 17' 29.30"	35° 21' 59.38"	76.5-350M	0.33	611.16
RA-2056	-48.292672	-35.358374	48° 17' 33.62"	35° 21' 30.15"	76.5-350M	0.33	611.16
RA-2057	-48.293873	-35.350252	48° 17' 37.94"	35° 21' 0.91"	76.5-350M	0.33	611.16
RA-2058	-48.295075	-35.342131	48° 17' 42.27"	35° 20' 31.67"	76.5-350M	0.33	611.16
RA-2059	-48.296289	-35.334014	48° 17' 46.64"	35° 20' 2.45"	76.5-350M	0.33	611.16
RA-2060	-48.297503	-35.325897	48° 17' 51.01"	35° 19' 33.23"	76.5-350M	0.33	611.16
RA-2061	-48.298718	-35.317781	48° 17' 55.38"	35° 19' 4.01"	76.5-350M	0.33	611.16
RA-2062	-48.299946	-35.309668	48° 17' 59.81"	35° 18' 34.81"	76.5-350M	0.33	611.16
RA-2063	-48.301174	-35.301556	48° 18' 4.23"	35° 18' 5.60"	76.5-350M	0.33	611.16
RA-2064	-48.302403	-35.293444	48° 18' 8.65"	35° 17' 36.40"	76.5-350M	0.33	611.16
RA-2065	-48.303644	-35.285336	48° 18' 13.12"	35° 17' 7.21"	76.5-350M	0.33	611.16
RA-2066	-48.304886	-35.277229	48° 18' 17.59"	35° 16' 38.02"	76.5-350M	0.33	611.16
RA-2067	-48.306127	-35.269121	48° 18' 22.06"	35° 16' 8.84"	76.5-350M	0.33	611.16
RA-2068	-48.307383	-35.261019	48° 18' 26.58"	35° 15' 39.67"	76.5-350M	0.33	611.16
RA-2069	-48.308186	-35.255839	48° 18' 29.47"	35° 15' 21.02"	76.5-350M	0.21	388.92
RA-2070	-48.308696	-35.254673	48° 18' 31.30"	35° 15' 16.82"	76.4(a)(ii)- FOS+60M	0.06	111.12
RA-2071	-48.311815	-35.247794	48° 18' 42.54"	35° 14' 52.06"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2072	-48.314935	-35.240915	48° 18' 53.77"	35° 14' 27.29"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2073	-48.318055	-35.234036	48° 19' 5.00"	35° 14' 2.53"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2074	-48.321249	-35.227234	48° 19' 16.50"	35° 13' 38.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2075	-48.324443	-35.220433	48° 19' 27.99"	35° 13' 13.56"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2076	-48.327637	-35.213631	48° 19' 39.49"	35° 12' 49.07"	76.4(a)(ii)- FOS+60M	0.33	611.16

RA-2077	-48.330904	-35.206909	48° 19' 51.25"	35° 12' 24.87"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2078	-48.334171	-35.200187	48° 20' 3.02"	35° 12' 0.67"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2079	-48.337438	-35.193465	48° 20' 14.78"	35° 11' 36.47"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2080	-48.340778	-35.186824	48° 20' 26.80"	35° 11' 12.57"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2081	-48.344117	-35.180183	48° 20' 38.82"	35° 10' 48.66"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2082	-48.347457	-35.173542	48° 20' 50.84"	35° 10' 24.75"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2083	-48.350868	-35.166984	48° 21' 3.12"	35° 10' 1.14"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2084	-48.354279	-35.160427	48° 21' 15.41"	35° 9' 37.54"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2085	-48.357690	-35.153869	48° 21' 27.69"	35° 9' 13.93"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2086	-48.361171	-35.147395	48° 21' 40.22"	35° 8' 50.62"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2087	-48.364653	-35.140922	48° 21' 52.75"	35° 8' 27.32"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2088	-48.368134	-35.134449	48° 22' 5.28"	35° 8' 4.02"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2089	-48.371685	-35.128062	48° 22' 18.07"	35° 7' 41.02"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2090	-48.375236	-35.121676	48° 22' 30.85"	35° 7' 18.03"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2091	-48.378788	-35.115290	48° 22' 43.64"	35° 6' 55.05"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2092	-48.382406	-35.108990	48° 22' 56.66"	35° 6' 32.37"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2093	-48.386026	-35.102692	48° 23' 9.69"	35° 6' 9.69"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2094	-48.389645	-35.096394	48° 23' 22.72"	35° 5' 47.02"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2095	-48.393331	-35.090184	48° 23' 35.99"	35° 5' 24.66"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2096	-48.397019	-35.083976	48° 23' 49.27"	35° 5' 2.31"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2097	-48.400706	-35.077768	48° 24' 2.54"	35° 4' 39.97"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2098	-48.404458	-35.071649	48° 24' 16.05"	35° 4' 17.94"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2099	-48.408212	-35.065533	48° 24' 29.56"	35° 3' 55.92"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2100	-48.411965	-35.059417	48° 24' 43.08"	35° 3' 33.90"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2101	-48.415783	-35.053391	48° 24' 56.82"	35° 3' 12.21"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2102	-48.419603	-35.047368	48° 25' 10.57"	35° 2' 50.53"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2103	-48.423422	-35.041346	48° 25' 24.32"	35° 2' 28.85"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2104	-48.427303	-35.035414	48° 25' 38.29"	35° 2' 7.49"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2105	-48.431187	-35.029486	48° 25' 52.27"	35° 1' 46.15"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2106	-48.435071	-35.023558	48° 26' 6.25"	35° 1' 24.81"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2107	-48.439015	-35.017722	48° 26' 20.45"	35° 1' 3.80"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2108	-48.442962	-35.011892	48° 26' 34.66"	35° 0' 42.81"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-2109	-48.446909	-35.006061	48° 26' 48.87"	35° 0' 21.82"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2110	-48.450915	-35.000322	48° 27' 3.30"	35° 0' 1.16"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2111	-48.454925	-34.994590	48° 27' 17.73"	34° 59' 40.52"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2112	-48.458935	-34.988857	48° 27' 32.16"	34° 59' 19.89"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2113	-48.463001	-34.983217	48° 27' 46.80"	34° 58' 59.58"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2114	-48.467072	-34.977584	48° 28' 1.46"	34° 58' 39.30"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2115	-48.471143	-34.971952	48° 28' 16.11"	34° 58' 19.03"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2116	-48.475268	-34.966412	48° 28' 30.97"	34° 57' 59.08"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2117	-48.479399	-34.960881	48° 28' 45.84"	34° 57' 39.17"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2118	-48.483530	-34.955349	48° 29' 0.71"	34° 57' 19.26"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2119	-48.487714	-34.949911	48° 29' 15.77"	34° 56' 59.68"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2120	-48.491904	-34.944483	48° 29' 30.86"	34° 56' 40.14"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2121	-48.496094	-34.939055	48° 29' 45.94"	34° 56' 20.60"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2122	-48.500335	-34.933720	48° 30' 1.21"	34° 56' 1.39"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2123	-48.504583	-34.928396	48° 30' 16.50"	34° 55' 42.23"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2124	-48.508830	-34.923072	48° 30' 31.79"	34° 55' 23.06"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2125	-48.513127	-34.917841	48° 30' 47.26"	34° 55' 4.23"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2126	-48.517432	-34.912624	48° 31' 2.75"	34° 54' 45.45"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2127	-48.521735	-34.907406	48° 31' 18.25"	34° 54' 26.66"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2128	-48.526088	-34.902281	48° 31' 33.92"	34° 54' 8.21"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2129	-48.530447	-34.897171	48° 31' 49.61"	34° 53' 49.81"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2130	-48.534806	-34.892060	48° 32' 5.30"	34° 53' 31.42"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2131	-48.539212	-34.887042	48° 32' 21.16"	34° 53' 13.35"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2132	-48.543625	-34.882040	48° 32' 37.05"	34° 52' 55.34"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2133	-48.548039	-34.877038	48° 32' 52.94"	34° 52' 37.34"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2134	-48.552497	-34.872128	48° 33' 8.99"	34° 52' 19.66"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2135	-48.556963	-34.867237	48° 33' 25.07"	34° 52' 2.05"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2136	-48.561429	-34.862345	48° 33' 41.15"	34° 51' 44.44"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2137	-48.565938	-34.857545	48° 33' 57.38"	34° 51' 27.16"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2138	-48.570457	-34.852765	48° 34' 13.64"	34° 51' 9.95"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2139	-48.574975	-34.847985	48° 34' 29.91"	34° 50' 52.75"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2140	-48.579533	-34.843295	48° 34' 46.32"	34° 50' 35.86"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-2141	-48.584102	-34.838628	48° 35' 2.77"	34° 50' 19.06"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2142	-48.588670	-34.833960	48° 35' 19.21"	34° 50' 2.26"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2143	-48.593277	-34.829382	48° 35' 35.80"	34° 49' 45.78"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2144	-48.597895	-34.824829	48° 35' 52.42"	34° 49' 29.38"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2145	-48.602512	-34.820275	48° 36' 9.04"	34° 49' 12.99"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2146	-48.607167	-34.815811	48° 36' 25.80"	34° 48' 56.92"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2147	-48.611833	-34.811373	48° 36' 42.60"	34° 48' 40.94"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2148	-48.616498	-34.806936	48° 36' 59.39"	34° 48' 24.97"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2149	-48.621199	-34.802585	48° 37' 16.32"	34° 48' 9.31"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2150	-48.625911	-34.798264	48° 37' 33.28"	34° 47' 53.75"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2151	-48.630622	-34.793943	48° 37' 50.24"	34° 47' 38.19"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2152	-48.635368	-34.789707	48° 38' 7.32"	34° 47' 22.95"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2153	-48.640125	-34.785504	48° 38' 24.45"	34° 47' 7.81"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2154	-48.644882	-34.781300	48° 38' 41.58"	34° 46' 52.68"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2155	-48.649671	-34.777181	48° 38' 58.82"	34° 46' 37.85"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2156	-48.654472	-34.773097	48° 39' 16.10"	34° 46' 23.15"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2157	-48.659273	-34.769013	48° 39' 33.38"	34° 46' 8.45"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2158	-48.664104	-34.765011	48° 39' 50.77"	34° 45' 54.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2159	-48.668948	-34.761046	48° 40' 8.21"	34° 45' 39.77"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2160	-48.673791	-34.757082	48° 40' 25.65"	34° 45' 25.49"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2161	-48.678663	-34.753198	48° 40' 43.19"	34° 45' 11.51"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2162	-48.683548	-34.749355	48° 41' 0.77"	34° 44' 57.68"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2163	-48.688433	-34.745512	48° 41' 18.36"	34° 44' 43.84"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2164	-48.693344	-34.741748	48° 41' 36.04"	34° 44' 30.29"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2165	-48.698269	-34.738027	48° 41' 53.77"	34° 44' 16.90"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2166	-48.703194	-34.734307	48° 42' 11.50"	34° 44' 3.51"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2167	-48.708143	-34.730662	48° 42' 29.31"	34° 43' 50.39"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2168	-48.713107	-34.727065	48° 42' 47.18"	34° 43' 37.44"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2169	-48.718070	-34.723468	48° 43' 5.05"	34° 43' 24.49"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2170	-48.723055	-34.719944	48° 43' 23.00"	34° 43' 11.80"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2171	-48.728056	-34.716471	48° 43' 41.00"	34° 42' 59.30"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2172	-48.733057	-34.712998	48° 43' 59.00"	34° 42' 46.80"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-2173	-48.738078	-34.709596	48° 44' 17.08"	34° 42' 34.55"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2174	-48.743114	-34.706249	48° 44' 35.21"	34° 42' 22.50"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2175	-48.748150	-34.702901	48° 44' 53.34"	34° 42' 10.45"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2176	-48.753205	-34.699622	48° 45' 11.54"	34° 41' 58.64"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2177	-48.758277	-34.696402	48° 45' 29.80"	34° 41' 47.05"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2178	-48.763347	-34.693181	48° 45' 48.05"	34° 41' 35.45"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2179	-48.768435	-34.690026	48° 46' 6.37"	34° 41' 24.09"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2180	-48.773539	-34.686931	48° 46' 24.74"	34° 41' 12.95"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2181	-48.778643	-34.683837	48° 46' 43.11"	34° 41' 1.81"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2182	-48.783761	-34.680805	48° 47' 1.54"	34° 40' 50.90"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2183	-48.788897	-34.677839	48° 47' 20.03"	34° 40' 40.22"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2184	-48.794032	-34.674873	48° 47' 38.52"	34° 40' 29.54"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2185	-48.799181	-34.671966	48° 47' 57.05"	34° 40' 19.08"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2186	-48.804346	-34.669129	48° 48' 15.65"	34° 40' 8.87"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2187	-48.809512	-34.666293	48° 48' 34.24"	34° 39' 58.65"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2188	-48.814689	-34.663511	48° 48' 52.88"	34° 39' 48.64"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2189	-48.819884	-34.660805	48° 49' 11.58"	34° 39' 38.90"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2190	-48.825078	-34.658099	48° 49' 30.28"	34° 39' 29.16"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2191	-48.830282	-34.655443	48° 49' 49.02"	34° 39' 19.60"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2192	-48.835504	-34.652867	48° 50' 7.81"	34° 39' 10.32"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2193	-48.840725	-34.650291	48° 50' 26.61"	34° 39' 1.05"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2194	-48.845955	-34.647761	48° 50' 45.44"	34° 38' 51.94"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2195	-48.851203	-34.645317	48° 51' 4.33"	34° 38' 43.14"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2196	-48.856450	-34.642872	48° 51' 23.22"	34° 38' 34.34"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2197	-48.861704	-34.640470	48° 51' 42.14"	34° 38' 25.69"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2198	-48.866976	-34.638157	48° 52' 1.11"	34° 38' 17.37"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2199	-48.872247	-34.635844	48° 52' 20.09"	34° 38' 9.04"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2200	-48.877525	-34.633570	48° 52' 39.09"	34° 38' 0.85"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2201	-48.882820	-34.631390	48° 52' 58.15"	34° 37' 53.00"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2202	-48.888114	-34.629209	48° 53' 17.21"	34° 37' 45.15"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2203	-48.893413	-34.627063	48° 53' 36.29"	34° 37' 37.43"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2204	-48.898729	-34.625017	48° 53' 55.43"	34° 37' 30.06"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-2205	-48.904045	-34.622970	48° 54' 14.56"	34° 37' 22.69"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2206	-48.909365	-34.620953	48° 54' 33.71"	34° 37' 15.43"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2207	-48.914701	-34.619041	48° 54' 52.92"	34° 37' 8.55"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2208	-48.920036	-34.617128	48° 55' 12.13"	34° 37' 1.66"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2209	-48.925375	-34.615240	48° 55' 31.35"	34° 36' 54.87"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2210	-48.930729	-34.613462	48° 55' 50.63"	34° 36' 48.46"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2211	-48.936083	-34.611684	48° 56' 9.90"	34° 36' 42.06"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2212	-48.941439	-34.609924	48° 56' 29.18"	34° 36' 35.73"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2213	-48.946810	-34.608282	48° 56' 48.52"	34° 36' 29.82"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2214	-48.952181	-34.606639	48° 57' 7.85"	34° 36' 23.90"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2215	-48.957553	-34.605010	48° 57' 27.19"	34° 36' 18.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2216	-48.962940	-34.603503	48° 57' 46.59"	34° 36' 12.61"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2217	-48.968326	-34.601995	48° 58' 5.98"	34° 36' 7.18"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2218	-48.973713	-34.600496	48° 58' 25.37"	34° 36' 1.79"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2219	-48.979114	-34.599125	48° 58' 44.81"	34° 35' 56.85"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2220	-48.984514	-34.597754	48° 59' 4.25"	34° 35' 51.91"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2221	-48.989914	-34.596385	48° 59' 23.69"	34° 35' 46.99"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2222	-48.995328	-34.595150	48° 59' 43.18"	34° 35' 42.54"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2223	-49.000740	-34.593915	49° 0' 2.67"	34° 35' 38.10"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2224	-49.006153	-34.592680	49° 0' 22.15"	34° 35' 33.65"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2225	-49.011577	-34.591580	49° 0' 41.68"	34° 35' 29.69"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2226	-49.017000	-34.590483	49° 1' 1.20"	34° 35' 25.74"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2227	-49.022424	-34.589385	49° 1' 20.73"	34° 35' 21.79"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2228	-49.027857	-34.588415	49° 1' 40.28"	34° 35' 18.30"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2229	-49.033290	-34.587454	49° 1' 59.84"	34° 35' 14.84"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2230	-49.038722	-34.586493	49° 2' 19.40"	34° 35' 11.38"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2231	-49.044163	-34.585655	49° 2' 38.99"	34° 35' 8.36"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2232	-49.049604	-34.584832	49° 2' 58.58"	34° 35' 5.39"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2233	-49.055045	-34.584009	49° 3' 18.16"	34° 35' 2.43"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2234	-49.060492	-34.583302	49° 3' 37.77"	34° 34' 59.89"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2235	-49.065939	-34.582616	49° 3' 57.38"	34° 34' 57.42"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2236	-49.071386	-34.581931	49° 4' 16.99"	34° 34' 54.95"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-2237	-49.076838	-34.581356	49° 4' 36.62"	34° 34' 52.88"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2238	-49.082291	-34.580809	49° 4' 56.25"	34° 34' 50.91"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2239	-49.087743	-34.580262	49° 5' 15.87"	34° 34' 48.94"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2240	-49.093198	-34.579818	49° 5' 35.51"	34° 34' 47.35"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2241	-49.098654	-34.579409	49° 5' 55.16"	34° 34' 45.87"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2242	-49.104109	-34.578999	49° 6' 14.79"	34° 34' 44.40"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2243	-49.109567	-34.578687	49° 6' 34.44"	34° 34' 43.28"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2244	-49.115025	-34.578417	49° 6' 54.09"	34° 34' 42.30"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2245	-49.120482	-34.578147	49° 7' 13.74"	34° 34' 41.33"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2246	-49.125940	-34.577966	49° 7' 33.38"	34° 34' 40.68"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2247	-49.131398	-34.577834	49° 7' 53.03"	34° 34' 40.20"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2248	-49.136856	-34.577701	49° 8' 12.68"	34° 34' 39.73"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2249	-49.142313	-34.577653	49° 8' 32.33"	34° 34' 39.55"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2250	-49.147771	-34.577659	49° 8' 51.97"	34° 34' 39.57"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2251	-49.153227	-34.577666	49° 9' 11.62"	34° 34' 39.60"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2252	-49.158683	-34.577749	49° 9' 31.26"	34° 34' 39.90"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2253	-49.164137	-34.577894	49° 9' 50.89"	34° 34' 40.42"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2254	-49.169591	-34.578039	49° 10' 10.53"	34° 34' 40.94"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2255	-49.175043	-34.578253	49° 10' 30.16"	34° 34' 41.71"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2256	-49.180493	-34.578537	49° 10' 49.78"	34° 34' 42.73"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2257	-49.185943	-34.578821	49° 11' 9.40"	34° 34' 43.75"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2258	-49.191391	-34.579166	49° 11' 29.01"	34° 34' 45.00"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2259	-49.196835	-34.579588	49° 11' 48.61"	34° 34' 46.52"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2260	-49.202279	-34.580010	49° 12' 8.21"	34° 34' 48.04"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2261	-49.207721	-34.580486	49° 12' 27.80"	34° 34' 49.75"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2262	-49.213158	-34.581047	49° 12' 47.37"	34° 34' 51.77"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2263	-49.218595	-34.581608	49° 13' 6.94"	34° 34' 53.79"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2264	-49.224029	-34.582215	49° 13' 26.51"	34° 34' 55.97"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2265	-49.229458	-34.582914	49° 13' 46.05"	34° 34' 58.49"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2266	-49.234886	-34.583614	49° 14' 5.59"	34° 35' 1.01"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2267	-49.240311	-34.584351	49° 14' 25.12"	34° 35' 3.67"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2268	-49.245730	-34.585189	49° 14' 44.63"	34° 35' 6.68"	76.4(a)(ii)-FOS+60M	0.33	611.16

RA-2269	-49.251148	-34.586026	49° 15' 4.13"	34° 35' 9.69"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2270	-49.256563	-34.586894	49° 15' 23.63"	34° 35' 12.82"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2271	-49.261970	-34.587870	49° 15' 43.09"	34° 35' 16.33"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2272	-49.267376	-34.588846	49° 16' 2.56"	34° 35' 19.84"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2273	-49.272780	-34.589844	49° 16' 22.01"	34° 35' 23.44"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2274	-49.278174	-34.590957	49° 16' 41.43"	34° 35' 27.45"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2275	-49.283567	-34.592071	49° 17' 0.84"	34° 35' 31.45"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2276	-49.288958	-34.593198	49° 17' 20.25"	34° 35' 35.51"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2277	-49.294337	-34.594449	49° 17' 39.62"	34° 35' 40.02"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2278	-49.299716	-34.595700	49° 17' 58.98"	34° 35' 44.52"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2279	-49.305093	-34.596957	49° 18' 18.34"	34° 35' 49.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2280	-49.310456	-34.598345	49° 18' 37.64"	34° 35' 54.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2281	-49.315818	-34.599734	49° 18' 56.95"	34° 35' 59.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2282	-49.321180	-34.601122	49° 19' 16.25"	34° 36' 4.04"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2283	-49.326525	-34.602645	49° 19' 35.49"	34° 36' 9.52"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2284	-49.331870	-34.604170	49° 19' 54.73"	34° 36' 15.01"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2285	-49.337214	-34.605695	49° 20' 13.97"	34° 36' 20.50"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2286	-49.342541	-34.607345	49° 20' 33.15"	34° 36' 26.44"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2287	-49.347866	-34.609007	49° 20' 52.32"	34° 36' 32.43"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2288	-49.353191	-34.610669	49° 21' 11.49"	34° 36' 38.41"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2289	-49.358499	-34.612447	49° 21' 30.60"	34° 36' 44.81"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2290	-49.363804	-34.614245	49° 21' 49.69"	34° 36' 51.28"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2291	-49.369108	-34.616043	49° 22' 8.79"	34° 36' 57.76"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2292	-49.374396	-34.617949	49° 22' 27.82"	34° 37' 4.62"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2293	-49.379678	-34.619883	49° 22' 46.84"	34° 37' 11.58"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2294	-49.384960	-34.621816	49° 23' 5.86"	34° 37' 18.54"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2295	-49.390226	-34.623848	49° 23' 24.81"	34° 37' 25.85"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2296	-49.395485	-34.625916	49° 23' 43.75"	34° 37' 33.30"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2297	-49.400743	-34.627985	49° 24' 2.68"	34° 37' 40.75"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2298	-49.405986	-34.630143	49° 24' 21.55"	34° 37' 48.51"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2299	-49.411220	-34.632347	49° 24' 40.39"	34° 37' 56.45"	76.4(a)(ii)- FOS+60M	0.33	611.16
RA-2300	-49.416453	-34.634551	49° 24' 59.23"	34° 38' 4.38"	76.4(a)(ii)- FOS+60M	0.33	611.16



RA-2301	-49.421671	-34.636833	49° 25' 18.02"	34° 38' 12.60"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2302	-49.426879	-34.639171	49° 25' 36.76"	34° 38' 21.02"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2303	-49.432086	-34.641508	49° 25' 55.51"	34° 38' 29.43"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2304	-49.437279	-34.643915	49° 26' 14.20"	34° 38' 38.09"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2305	-49.442458	-34.646386	49° 26' 32.85"	34° 38' 46.99"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2306	-49.447637	-34.648858	49° 26' 51.49"	34° 38' 55.89"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2307	-49.452803	-34.651389	49° 27' 10.09"	34° 39' 5.00"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2308	-49.457953	-34.653993	49° 27' 28.63"	34° 39' 14.38"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2309	-49.463103	-34.656597	49° 27' 47.17"	34° 39' 23.75"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2310	-49.468241	-34.659252	49° 28' 5.67"	34° 39' 33.31"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2311	-49.473360	-34.661987	49° 28' 24.10"	34° 39' 43.15"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2312	-49.478479	-34.664723	49° 28' 42.52"	34° 39' 53.00"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2313	-49.483588	-34.667499	49° 29' 0.92"	34° 40' 3.00"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2314	-49.488675	-34.670367	49° 29' 19.23"	34° 40' 13.32"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2315	-49.493761	-34.673235	49° 29' 37.54"	34° 40' 23.65"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2316	-49.498840	-34.676133	49° 29' 55.82"	34° 40' 34.08"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2317	-49.503893	-34.679131	49° 30' 14.02"	34° 40' 44.87"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2318	-49.508946	-34.682129	49° 30' 32.21"	34° 40' 55.67"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2319	-49.513993	-34.685148	49° 30' 50.38"	34° 41' 6.53"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2320	-49.519012	-34.688277	49° 31' 8.44"	34° 41' 17.80"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2321	-49.524029	-34.691405	49° 31' 26.51"	34° 41' 29.06"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2322	-49.529044	-34.694544	49° 31' 44.56"	34° 41' 40.36"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2323	-49.534026	-34.697801	49° 32' 2.49"	34° 41' 52.09"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2324	-49.539007	-34.701059	49° 32' 20.43"	34° 42' 3.81"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2325	-49.543987	-34.704317	49° 32' 38.36"	34° 42' 15.54"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2326	-49.548932	-34.707702	49° 32' 56.15"	34° 42' 27.73"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2327	-49.553875	-34.711087	49° 33' 13.95"	34° 42' 39.91"	76.4(a)(ii)-FOS+60M	0.33	611.16
RA-2328	-49.558818	-34.714472	49° 33' 31.75"	34° 42' 52.10"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2329	-49.563726	-34.717976	49° 33' 49.41"	34° 43' 4.71"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2330	-49.568630	-34.721489	49° 34' 7.07"	34° 43' 17.36"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2331	-49.573534	-34.725001	49° 34' 24.72"	34° 43' 30.01"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2332	-49.578404	-34.728621	49° 34' 42.25"	34° 43' 43.04"	76.4(a)(ii)-FOS+60M	0.32	592.64

RA-2333	-49.583268	-34.732260	49° 34' 59.77"	34° 43' 56.13"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2334	-49.588131	-34.735898	49° 35' 17.27"	34° 44' 9.23"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2335	-49.592963	-34.739634	49° 35' 34.67"	34° 44' 22.68"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2336	-49.597784	-34.743399	49° 35' 52.02"	34° 44' 36.24"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2337	-49.602606	-34.747164	49° 36' 9.38"	34° 44' 49.79"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2338	-49.607397	-34.751014	49° 36' 26.63"	34° 45' 3.65"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2339	-49.612176	-34.754902	49° 36' 43.83"	34° 45' 17.65"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2340	-49.616954	-34.758790	49° 37' 1.04"	34° 45' 31.65"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2341	-49.621705	-34.762754	49° 37' 18.14"	34° 45' 45.92"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2342	-49.626440	-34.766765	49° 37' 35.18"	34° 46' 0.36"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2343	-49.631173	-34.770776	49° 37' 52.22"	34° 46' 14.80"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2344	-49.635883	-34.774853	49° 38' 9.18"	34° 46' 29.47"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2345	-49.640571	-34.778986	49° 38' 26.06"	34° 46' 44.35"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2346	-49.645259	-34.783119	49° 38' 42.93"	34° 46' 59.23"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2347	-49.649925	-34.787308	49° 38' 59.73"	34° 47' 14.31"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2348	-49.654566	-34.791563	49° 39' 16.44"	34° 47' 29.63"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2349	-49.659206	-34.795817	49° 39' 33.14"	34° 47' 44.94"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2350	-49.663829	-34.800116	49° 39' 49.78"	34° 48' 0.42"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2351	-49.668421	-34.804490	49° 40' 6.32"	34° 48' 16.17"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2352	-49.673013	-34.808864	49° 40' 22.85"	34° 48' 31.91"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2353	-49.677591	-34.813272	49° 40' 39.33"	34° 48' 47.78"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2354	-49.682134	-34.817765	49° 40' 55.68"	34° 49' 3.95"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2355	-49.686676	-34.822258	49° 41' 12.03"	34° 49' 20.13"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2356	-49.691208	-34.826774	49° 41' 28.35"	34° 49' 36.39"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2357	-49.695699	-34.831385	49° 41' 44.52"	34° 49' 52.98"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2358	-49.700191	-34.835995	49° 42' 0.69"	34° 50' 9.58"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2359	-49.704675	-34.840619	49° 42' 16.83"	34° 50' 26.23"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2360	-49.709115	-34.845344	49° 42' 32.81"	34° 50' 43.24"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2361	-49.713554	-34.850070	49° 42' 48.80"	34° 51' 0.25"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2362	-49.717992	-34.854799	49° 43' 4.77"	34° 51' 17.28"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2363	-49.722377	-34.859640	49° 43' 20.56"	34° 51' 34.70"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2364	-49.726762	-34.864481	49° 43' 36.35"	34° 51' 52.13"	76.4(a)(ii)- FOS+60M	0.32	592.64



RA-2365	-49.731147	-34.869323	49° 43' 52.13"	34° 52' 9.56"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2366	-49.735482	-34.874270	49° 44' 7.73"	34° 52' 27.37"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2367	-49.739812	-34.879225	49° 44' 23.32"	34° 52' 45.21"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2368	-49.744143	-34.884179	49° 44' 38.91"	34° 53' 3.05"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2369	-49.748426	-34.889229	49° 44' 54.33"	34° 53' 21.22"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2370	-49.752701	-34.894295	49° 45' 9.72"	34° 53' 39.46"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2371	-49.756975	-34.899361	49° 45' 25.11"	34° 53' 57.70"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2372	-49.761207	-34.904512	49° 45' 40.34"	34° 54' 16.24"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2373	-49.765424	-34.909688	49° 45' 55.53"	34° 54' 34.88"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2374	-49.769642	-34.914865	49° 46' 10.71"	34° 54' 53.52"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2375	-49.773820	-34.920116	49° 46' 25.75"	34° 55' 12.42"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2376	-49.777980	-34.925402	49° 46' 40.73"	34° 55' 31.45"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2377	-49.782139	-34.930687	49° 46' 55.70"	34° 55' 50.48"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2378	-49.786264	-34.936036	49° 47' 10.55"	34° 56' 9.73"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2379	-49.790364	-34.941430	49° 47' 25.31"	34° 56' 29.15"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2380	-49.794463	-34.946823	49° 47' 40.07"	34° 56' 48.56"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2381	-49.798533	-34.952269	49° 47' 54.72"	34° 57' 8.17"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2382	-49.802573	-34.957770	49° 48' 9.26"	34° 57' 27.97"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2383	-49.806611	-34.963270	49° 48' 23.80"	34° 57' 47.77"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2384	-49.810626	-34.968812	49° 48' 38.25"	34° 58' 7.72"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2385	-49.814604	-34.974416	49° 48' 52.57"	34° 58' 27.90"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2386	-49.818581	-34.980020	49° 49' 6.89"	34° 58' 48.07"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2387	-49.822540	-34.985656	49° 49' 21.14"	34° 59' 8.36"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2388	-49.826454	-34.991364	49° 49' 35.24"	34° 59' 28.91"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2389	-49.830369	-34.997072	49° 49' 49.33"	34° 59' 49.46"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2390	-49.834269	-35.002801	49° 50' 3.37"	35° 0' 10.08"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2391	-49.838121	-35.008610	49° 50' 17.23"	35° 0' 31.00"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2392	-49.841971	-35.014419	49° 50' 31.10"	35° 0' 51.91"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2393	-49.845814	-35.020240	49° 50' 44.93"	35° 1' 12.86"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2394	-49.849600	-35.026148	49° 50' 58.56"	35° 1' 34.13"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2395	-49.853386	-35.032057	49° 51' 12.19"	35° 1' 55.41"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2396	-49.857170	-35.037968	49° 51' 25.81"	35° 2' 16.69"	76.4(a)(ii)-FOS+60M	0.32	592.64

RA-2397	-49.860890	-35.043975	49° 51' 39.20"	35° 2' 38.31"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2398	-49.864610	-35.049982	49° 51' 52.59"	35° 2' 59.94"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2399	-49.868329	-35.055990	49° 52' 5.98"	35° 3' 21.56"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2400	-49.871987	-35.062086	49° 52' 19.15"	35° 3' 43.51"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2401	-49.875639	-35.068189	49° 52' 32.30"	35° 4' 5.48"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2402	-49.879292	-35.074293	49° 52' 45.45"	35° 4' 27.45"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2403	-49.882888	-35.080475	49° 52' 58.40"	35° 4' 49.71"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2404	-49.886473	-35.086673	49° 53' 11.30"	35° 5' 12.02"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2405	-49.890057	-35.092871	49° 53' 24.21"	35° 5' 34.34"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2406	-49.893591	-35.099137	49° 53' 36.93"	35° 5' 56.89"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2407	-49.897107	-35.105429	49° 53' 49.58"	35° 6' 19.54"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2408	-49.900622	-35.111720	49° 54' 2.24"	35° 6' 42.19"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2409	-49.904093	-35.118069	49° 54' 14.74"	35° 7' 5.05"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2410	-49.907538	-35.124451	49° 54' 27.14"	35° 7' 28.03"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2411	-49.910984	-35.130834	49° 54' 39.54"	35° 7' 51.00"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2412	-49.914391	-35.137264	49° 54' 51.81"	35° 8' 14.15"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2413	-49.917765	-35.143736	49° 55' 3.96"	35° 8' 37.45"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2414	-49.921140	-35.150208	49° 55' 16.10"	35° 9' 0.75"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2415	-49.924483	-35.156718	49° 55' 28.14"	35° 9' 24.18"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2416	-49.927785	-35.163277	49° 55' 40.03"	35° 9' 47.80"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2417	-49.931088	-35.169836	49° 55' 51.92"	35° 10' 11.41"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2418	-49.934366	-35.176424	49° 56' 3.72"	35° 10' 35.13"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2419	-49.937596	-35.183069	49° 56' 15.35"	35° 10' 59.05"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2420	-49.940825	-35.189714	49° 56' 26.97"	35° 11' 22.97"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2421	-49.944038	-35.196378	49° 56' 38.54"	35° 11' 46.96"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2422	-49.947194	-35.203107	49° 56' 49.90"	35° 12' 11.19"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2423	-49.950349	-35.209836	49° 57' 1.26"	35° 12' 35.41"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2424	-49.953495	-35.216576	49° 57' 12.58"	35° 12' 59.67"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2425	-49.956577	-35.223387	49° 57' 23.68"	35° 13' 24.19"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2426	-49.959658	-35.230197	49° 57' 34.77"	35° 13' 48.71"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2427	-49.962737	-35.237010	49° 57' 45.85"	35° 14' 13.24"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2428	-49.965743	-35.243901	49° 57' 56.67"	35° 14' 38.04"	76.4(a)(ii)- FOS+60M	0.32	592.64



RA-2429	-49.968748	-35.250792	49° 58' 7.49"	35° 15' 2.85"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2430	-49.971753	-35.257683	49° 58' 18.31"	35° 15' 27.66"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2431	-49.974689	-35.264645	49° 58' 28.88"	35° 15' 52.72"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2432	-49.977618	-35.271614	49° 58' 39.43"	35° 16' 17.81"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2433	-49.980548	-35.278583	49° 58' 49.97"	35° 16' 42.90"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2434	-49.983414	-35.285614	49° 59' 0.29"	35° 17' 8.21"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2435	-49.986266	-35.292659	49° 59' 10.56"	35° 17' 33.57"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2436	-49.989117	-35.299704	49° 59' 20.82"	35° 17' 58.93"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2437	-49.991914	-35.306801	49° 59' 30.89"	35° 18' 24.49"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2438	-49.994688	-35.313920	49° 59' 40.88"	35° 18' 50.11"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2439	-49.997462	-35.321039	49° 59' 50.86"	35° 19' 15.74"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2440	-50.000188	-35.328202	50° 0' 0.68"	35° 19' 41.53"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2441	-50.002884	-35.335392	50° 0' 10.38"	35° 20' 7.41"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2442	-50.005579	-35.342583	50° 0' 20.09"	35° 20' 33.30"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2443	-50.008235	-35.349809	50° 0' 29.65"	35° 20' 59.31"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2444	-50.010851	-35.357069	50° 0' 39.06"	35° 21' 25.45"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2445	-50.013467	-35.364330	50° 0' 48.48"	35° 21' 51.59"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2446	-50.016051	-35.371618	50° 0' 57.78"	35° 22' 17.83"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2447	-50.018586	-35.378947	50° 1' 6.91"	35° 22' 44.21"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2448	-50.021122	-35.386275	50° 1' 16.04"	35° 23' 10.59"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2449	-50.023634	-35.393623	50° 1' 25.08"	35° 23' 37.04"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2450	-50.026089	-35.401017	50° 1' 33.92"	35° 24' 3.66"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2451	-50.028544	-35.408412	50° 1' 42.76"	35° 24' 30.28"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2452	-50.030983	-35.415818	50° 1' 51.54"	35° 24' 56.94"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2453	-50.033357	-35.423275	50° 2' 0.08"	35° 25' 23.79"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2454	-50.035730	-35.430733	50° 2' 8.63"	35° 25' 50.64"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2455	-50.038097	-35.438196	50° 2' 17.15"	35° 26' 17.51"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2456	-50.040388	-35.445715	50° 2' 25.40"	35° 26' 44.58"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2457	-50.042679	-35.453235	50° 2' 33.64"	35° 27' 11.65"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2458	-50.044970	-35.460754	50° 2' 41.89"	35° 27' 38.72"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2459	-50.047181	-35.468331	50° 2' 49.85"	35° 28' 5.99"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2460	-50.049389	-35.475909	50° 2' 57.80"	35° 28' 33.27"	76.4(a)(ii)-FOS+60M	0.32	592.64

RA-2461	-50.051598	-35.483488	50° 3' 5.75"	35° 29' 0.56"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2462	-50.053734	-35.491116	50° 3' 13.44"	35° 29' 28.02"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2463	-50.055859	-35.498751	50° 3' 21.09"	35° 29' 55.51"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2464	-50.057983	-35.506387	50° 3' 28.74"	35° 30' 22.99"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2465	-50.060045	-35.514064	50° 3' 36.16"	35° 30' 50.63"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2466	-50.062086	-35.521755	50° 3' 43.51"	35° 31' 18.32"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2467	-50.064127	-35.529445	50° 3' 50.86"	35° 31' 46.00"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2468	-50.066113	-35.537170	50° 3' 58.01"	35° 32' 13.81"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2469	-50.068068	-35.544914	50° 4' 5.05"	35° 32' 41.69"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2470	-50.070024	-35.552657	50° 4' 12.09"	35° 33' 9.57"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2471	-50.071934	-35.560428	50° 4' 18.96"	35° 33' 37.54"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2472	-50.073805	-35.568222	50° 4' 25.70"	35° 34' 5.60"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2473	-50.075676	-35.576016	50° 4' 32.44"	35° 34' 33.66"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2474	-50.077511	-35.583830	50° 4' 39.04"	35° 35' 1.79"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2475	-50.079296	-35.591672	50° 4' 45.47"	35° 35' 30.02"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2476	-50.081081	-35.599514	50° 4' 51.89"	35° 35' 58.25"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2477	-50.082839	-35.607371	50° 4' 58.22"	35° 36' 26.54"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2478	-50.084538	-35.615259	50° 5' 4.34"	35° 36' 54.93"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2479	-50.086237	-35.623148	50° 5' 10.45"	35° 37' 23.33"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2480	-50.087918	-35.631045	50° 5' 16.50"	35° 37' 51.76"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2481	-50.089531	-35.638977	50° 5' 22.31"	35° 38' 20.32"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2482	-50.091143	-35.646908	50° 5' 28.12"	35° 38' 48.87"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2483	-50.092747	-35.654844	50° 5' 33.89"	35° 39' 17.44"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2484	-50.094272	-35.662818	50° 5' 39.38"	35° 39' 46.14"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2485	-50.095797	-35.670791	50° 5' 44.87"	35° 40' 14.85"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2486	-50.097322	-35.678765	50° 5' 50.36"	35° 40' 43.55"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2487	-50.098762	-35.686776	50° 5' 55.54"	35° 41' 12.40"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2488	-50.100199	-35.694789	50° 6' 0.72"	35° 41' 41.24"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2489	-50.101637	-35.702801	50° 6' 5.89"	35° 42' 10.09"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2490	-50.102998	-35.710846	50° 6' 10.79"	35° 42' 39.05"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2491	-50.104348	-35.718895	50° 6' 15.65"	35° 43' 8.02"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2492	-50.105698	-35.726944	50° 6' 20.51"	35° 43' 37.00"	76.4(a)(ii)- FOS+60M	0.32	592.64



RA-2493	-50.106981	-35.735020	50° 6' 25.13"	35° 44' 6.07"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2494	-50.108242	-35.743104	50° 6' 29.67"	35° 44' 35.17"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2495	-50.109504	-35.751188	50° 6' 34.21"	35° 45' 4.28"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2496	-50.109949	-35.754040	50° 6' 35.82"	35° 45' 14.54"	76.4(a)(ii)-FOS+60M	0.11	203.72
RA-2497	-50.181742	-36.083620	50° 10' 54.27"	36° 5' 1.03"	76.4(a)(ii)-FOS+60M	13.43	24,872.36
RA-2498	-50.184027	-36.091139	50° 11' 2.50"	36° 5' 28.10"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2499	-50.186311	-36.098658	50° 11' 10.72"	36° 5' 55.17"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2500	-50.188596	-36.106177	50° 11' 18.95"	36° 6' 22.24"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2501	-50.190807	-36.113749	50° 11' 26.91"	36° 6' 49.50"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2502	-50.193009	-36.121327	50° 11' 34.83"	36° 7' 16.78"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2503	-50.195211	-36.128906	50° 11' 42.76"	36° 7' 44.06"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2504	-50.197349	-36.136528	50° 11' 50.46"	36° 8' 11.50"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2505	-50.199467	-36.144164	50° 11' 58.08"	36° 8' 38.99"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2506	-50.201586	-36.151799	50° 12' 5.71"	36° 9' 6.48"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2507	-50.203650	-36.159471	50° 12' 13.14"	36° 9' 34.09"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2508	-50.205684	-36.167161	50° 12' 20.46"	36° 10' 1.78"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2509	-50.207719	-36.174852	50° 12' 27.79"	36° 10' 29.47"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2510	-50.209709	-36.182570	50° 12' 34.95"	36° 10' 57.25"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2511	-50.211660	-36.190313	50° 12' 41.98"	36° 11' 25.13"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2512	-50.213610	-36.198057	50° 12' 49.00"	36° 11' 53.00"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2513	-50.215526	-36.205821	50° 12' 55.89"	36° 12' 20.95"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2514	-50.217391	-36.213614	50° 13' 2.61"	36° 12' 49.01"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2515	-50.219257	-36.221408	50° 13' 9.32"	36° 13' 17.07"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2516	-50.221097	-36.229216	50° 13' 15.95"	36° 13' 45.18"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2517	-50.222877	-36.237058	50° 13' 22.36"	36° 14' 13.41"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2518	-50.224657	-36.244900	50° 13' 28.77"	36° 14' 41.64"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2519	-50.226422	-36.252750	50° 13' 35.12"	36° 15' 9.90"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2520	-50.228117	-36.260638	50° 13' 41.22"	36° 15' 38.30"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2521	-50.229811	-36.268526	50° 13' 47.32"	36° 16' 6.70"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2522	-50.231500	-36.276417	50° 13' 53.40"	36° 16' 35.10"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2523	-50.233108	-36.284348	50° 13' 59.19"	36° 17' 3.65"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-2524	-50.234715	-36.292280	50° 14' 4.98"	36° 17' 32.21"	76.4(a)(ii)-FOS+60M	0.32	592.64

RA-2525	-50.236323	-36.300212	50° 14' 10.76"	36° 18' 0.76"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2526	-50.237850	-36.308183	50° 14' 16.26"	36° 18' 29.46"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2527	-50.239370	-36.316156	50° 14' 21.73"	36° 18' 58.16"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2528	-50.240891	-36.324129	50° 14' 27.21"	36° 19' 26.87"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2529	-50.242341	-36.332134	50° 14' 32.43"	36° 19' 55.68"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2530	-50.243775	-36.340147	50° 14' 37.59"	36° 20' 24.53"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2531	-50.245208	-36.348159	50° 14' 42.75"	36° 20' 53.37"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2532	-50.246581	-36.356197	50° 14' 47.69"	36° 21' 22.31"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2533	-50.247927	-36.364246	50° 14' 52.54"	36° 21' 51.29"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2534	-50.249272	-36.372296	50° 14' 57.38"	36° 22' 20.26"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2535	-50.250568	-36.380365	50° 15' 2.05"	36° 22' 49.31"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2536	-50.251826	-36.388448	50° 15' 6.58"	36° 23' 18.41"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2537	-50.253084	-36.396532	50° 15' 11.10"	36° 23' 47.52"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2538	-50.254303	-36.404630	50° 15' 15.49"	36° 24' 16.67"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2539	-50.255472	-36.412746	50° 15' 19.70"	36° 24' 45.89"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2540	-50.256641	-36.420862	50° 15' 23.91"	36° 25' 15.10"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-2541	-50.257431	-36.426341	50° 15' 26.75"	36° 25' 34.83"	76.4(a)(ii)- FOS+60M	0.22	407.44
RA-2542	-50.641998	-37.138889	50° 38' 31.19"	37° 8' 20.00"	76.1-200M	35.78	66,264.56
RA-2543	-54.995159	-47.145980	54° 59' 42.57"	47° 8' 45.53"	76.1-200M	0.00	0.00
RA-2544	-54.995305	-47.153458	54° 59' 43.10"	47° 9' 12.45"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-2545	-54.995436	-47.161773	54° 59' 43.57"	47° 9' 42.38"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2546	-54.995518	-47.170090	54° 59' 43.86"	47° 10' 12.32"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2547	-54.995599	-47.178407	54° 59' 44.16"	47° 10' 42.27"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2548	-54.995681	-47.186724	54° 59' 44.45"	47° 11' 12.21"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2549	-54.995688	-47.195043	54° 59' 44.48"	47° 11' 42.15"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2550	-54.995687	-47.203361	54° 59' 44.47"	47° 12' 12.10"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2551	-54.995687	-47.211679	54° 59' 44.47"	47° 12' 42.05"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2552	-54.995651	-47.219997	54° 59' 44.34"	47° 13' 11.99"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2553	-54.995569	-47.228314	54° 59' 44.05"	47° 13' 41.93"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2554	-54.995487	-47.236632	54° 59' 43.75"	47° 14' 11.87"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2555	-54.995405	-47.244949	54° 59' 43.46"	47° 14' 41.82"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2556	-54.995245	-47.253262	54° 59' 42.88"	47° 15' 11.75"	76.4(a)(ii)- FOS+60M	0.29	537.08



RA-2557	-54.995081	-47.261576	54° 59' 42.29"	47° 15' 41.67"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2558	-54.994917	-47.269889	54° 59' 41.70"	47° 16' 11.60"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2559	-54.994715	-47.278200	54° 59' 40.97"	47° 16' 41.52"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2560	-54.994469	-47.286508	54° 59' 40.09"	47° 17' 11.43"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2561	-54.994224	-47.294815	54° 59' 39.21"	47° 17' 41.33"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2562	-54.993979	-47.303122	54° 59' 38.32"	47° 18' 11.24"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2563	-55.144868	-48.344807	55° 8' 41.53"	48° 20' 41.30"	76.4(a)(ii)-FOS+60M	37.06	68,635.12
RA-2564	-55.147215	-48.351553	55° 8' 49.98"	48° 21' 5.59"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2565	-55.149689	-48.358662	55° 8' 58.88"	48° 21' 31.18"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2566	-55.152162	-48.365772	55° 9' 7.78"	48° 21' 56.78"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2567	-55.154603	-48.372914	55° 9' 16.57"	48° 22' 22.49"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2568	-55.157007	-48.380096	55° 9' 25.22"	48° 22' 48.35"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2569	-55.159410	-48.387278	55° 9' 33.88"	48° 23' 14.20"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2570	-55.161813	-48.394460	55° 9' 42.53"	48° 23' 40.06"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2571	-55.164147	-48.401710	55° 9' 50.93"	48° 24' 6.16"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2572	-55.166480	-48.408963	55° 9' 59.33"	48° 24' 32.27"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2573	-55.168812	-48.416215	55° 10' 7.72"	48° 24' 58.37"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2574	-55.171110	-48.423500	55° 10' 16.00"	48° 25' 24.60"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2575	-55.173371	-48.430820	55° 10' 24.14"	48° 25' 50.95"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2576	-55.175632	-48.438141	55° 10' 32.28"	48° 26' 17.31"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2577	-55.177893	-48.445462	55° 10' 40.41"	48° 26' 43.66"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2578	-55.180083	-48.452847	55° 10' 48.30"	48° 27' 10.25"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2579	-55.182271	-48.460234	55° 10' 56.18"	48° 27' 36.84"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2580	-55.184460	-48.467622	55° 11' 4.06"	48° 28' 3.44"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2581	-55.186613	-48.475039	55° 11' 11.81"	48° 28' 30.14"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2582	-55.188730	-48.482490	55° 11' 19.43"	48° 28' 56.96"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2583	-55.190846	-48.489941	55° 11' 27.05"	48° 29' 23.79"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2584	-55.192962	-48.497392	55° 11' 34.66"	48° 29' 50.61"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2585	-55.195006	-48.504904	55° 11' 42.02"	48° 30' 17.65"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2586	-55.197048	-48.512417	55° 11' 49.37"	48° 30' 44.70"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2587	-55.199090	-48.519930	55° 11' 56.73"	48° 31' 11.75"	76.4(a)(ii)-FOS+60M	0.29	537.08
RA-2588	-55.201097	-48.527472	55° 12' 3.95"	48° 31' 38.90"	76.4(a)(ii)-FOS+60M	0.29	537.08

RA-2589	-55.203066	-48.535045	55° 12' 11.04"	48° 32' 6.16"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2590	-55.205034	-48.542618	55° 12' 18.12"	48° 32' 33.42"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2591	-55.207003	-48.550190	55° 12' 25.21"	48° 33' 0.69"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2592	-55.208898	-48.557820	55° 12' 32.03"	48° 33' 28.15"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2593	-55.210792	-48.565450	55° 12' 38.85"	48° 33' 55.62"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2594	-55.212687	-48.573081	55° 12' 45.67"	48° 34' 23.09"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2595	-55.214544	-48.580738	55° 12' 52.36"	48° 34' 50.66"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2596	-55.216363	-48.588424	55° 12' 58.91"	48° 35' 18.33"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2597	-55.218183	-48.596110	55° 13' 5.46"	48° 35' 46.00"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2598	-55.220002	-48.603795	55° 13' 12.01"	48° 36' 13.66"	76.4(a)(ii)- FOS+60M	0.29	537.08
RA-2599	-55.377707	-49.064014	55° 22' 39.74"	49° 3' 50.45"	76.4(a)(ii)- FOS+60M	18.41	34,095.32
RA-2600	-55.380313	-49.069650	55° 22' 49.13"	49° 4' 10.74"	76.4(a)(ii)- FOS+60M	0.25	463.00
RA-2601	-55.383299	-49.076107	55° 22' 59.88"	49° 4' 33.99"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2602	-55.386285	-49.082565	55° 23' 10.62"	49° 4' 57.23"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2603	-55.389247	-49.089054	55° 23' 21.29"	49° 5' 20.59"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2604	-55.392169	-49.095599	55° 23' 31.81"	49° 5' 44.16"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2605	-55.395091	-49.102144	55° 23' 42.33"	49° 6' 7.72"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2606	-55.398013	-49.108690	55° 23' 52.85"	49° 6' 31.28"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2607	-55.400880	-49.115308	55° 24' 3.17"	49° 6' 55.11"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2608	-55.403738	-49.121940	55° 24' 13.46"	49° 7' 18.98"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2609	-55.406595	-49.128571	55° 24' 23.74"	49° 7' 42.86"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2610	-55.409431	-49.135231	55° 24' 33.95"	49° 8' 6.83"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2611	-55.412223	-49.141947	55° 24' 44.00"	49° 8' 31.01"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2612	-55.415015	-49.148664	55° 24' 54.05"	49° 8' 55.19"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2613	-55.417807	-49.155380	55° 25' 4.11"	49° 9' 19.37"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2614	-55.420545	-49.162163	55° 25' 13.96"	49° 9' 43.79"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2615	-55.423271	-49.168962	55° 25' 23.78"	49° 10' 8.26"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2616	-55.425997	-49.175761	55° 25' 33.59"	49° 10' 32.74"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2617	-55.428703	-49.182584	55° 25' 43.33"	49° 10' 57.30"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2618	-55.431363	-49.189463	55° 25' 52.91"	49° 11' 22.07"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2619	-55.434022	-49.196342	55° 26' 2.48"	49° 11' 46.83"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2620	-55.436681	-49.203221	55° 26' 12.05"	49° 12' 11.59"	76.4(a)(ii)- FOS+60M	0.28	518.56



RA-2621	-55.439288	-49.210161	55° 26' 21.44"	49° 12' 36.58"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2622	-55.441880	-49.217119	55° 26' 30.77"	49° 13' 1.63"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2623	-55.444471	-49.224077	55° 26' 40.10"	49° 13' 26.68"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2624	-55.447045	-49.231055	55° 26' 49.36"	49° 13' 51.80"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2625	-55.449568	-49.238089	55° 26' 58.45"	49° 14' 17.12"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2626	-55.452092	-49.245124	55° 27' 7.53"	49° 14' 42.45"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2627	-55.454615	-49.252158	55° 27' 16.62"	49° 15' 7.77"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2628	-55.457087	-49.259248	55° 27' 25.51"	49° 15' 33.29"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2629	-55.459542	-49.266357	55° 27' 34.35"	49° 15' 58.89"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2630	-55.461996	-49.273466	55° 27' 43.19"	49° 16' 24.48"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2631	-55.464434	-49.280592	55° 27' 51.96"	49° 16' 50.13"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2632	-55.466819	-49.287773	55° 28' 0.55"	49° 17' 15.98"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2633	-55.469204	-49.294954	55° 28' 9.14"	49° 17' 41.84"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2634	-55.471589	-49.302136	55° 28' 17.72"	49° 18' 7.69"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2635	-55.473924	-49.309367	55° 28' 26.13"	49° 18' 33.72"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2636	-55.476239	-49.316619	55° 28' 34.46"	49° 18' 59.83"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2637	-55.478553	-49.323871	55° 28' 42.79"	49° 19' 25.94"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2638	-55.480854	-49.331136	55° 28' 51.08"	49° 19' 52.09"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2639	-55.483098	-49.338456	55° 28' 59.15"	49° 20' 18.44"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2640	-55.485342	-49.345776	55° 29' 7.23"	49° 20' 44.79"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2641	-55.487586	-49.353096	55° 29' 15.31"	49° 21' 11.14"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2642	-55.489782	-49.360460	55° 29' 23.21"	49° 21' 37.66"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2643	-55.491954	-49.367846	55° 29' 31.03"	49° 22' 4.25"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2644	-55.494126	-49.375233	55° 29' 38.85"	49° 22' 30.84"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2645	-55.496287	-49.382629	55° 29' 46.63"	49° 22' 57.46"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2646	-55.498387	-49.390079	55° 29' 54.19"	49° 23' 24.29"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2647	-55.500487	-49.397530	55° 30' 1.75"	49° 23' 51.11"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2648	-55.502586	-49.404981	55° 30' 9.31"	49° 24' 17.93"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2649	-55.504641	-49.412470	55° 30' 16.71"	49° 24' 44.89"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2650	-55.506668	-49.419982	55° 30' 24.01"	49° 25' 11.94"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2651	-55.508695	-49.427495	55° 30' 31.30"	49° 25' 38.98"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2652	-55.510715	-49.435013	55° 30' 38.57"	49° 26' 6.05"	76.4(a)(ii)-FOS+60M	0.28	518.56

RA-2653	-55.512669	-49.442586	55° 30' 45.61"	49° 26' 33.31"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2654	-55.514622	-49.450158	55° 30' 52.64"	49° 27' 0.57"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2655	-55.516576	-49.457730	55° 30' 59.67"	49° 27' 27.83"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2656	-55.518487	-49.465336	55° 31' 6.55"	49° 27' 55.21"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2657	-55.520368	-49.472966	55° 31' 13.32"	49° 28' 22.68"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2658	-55.522248	-49.480595	55° 31' 20.09"	49° 28' 50.14"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2659	-55.524124	-49.488228	55° 31' 26.85"	49° 29' 17.62"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2660	-55.525930	-49.495913	55° 31' 33.35"	49° 29' 45.29"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2661	-55.527735	-49.503598	55° 31' 39.85"	49° 30' 12.95"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2662	-55.529541	-49.511284	55° 31' 46.35"	49° 30' 40.62"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2663	-55.531307	-49.518997	55° 31' 52.71"	49° 31' 8.39"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2664	-55.533038	-49.526735	55° 31' 58.94"	49° 31' 36.25"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2665	-55.534769	-49.534474	55° 32' 5.17"	49° 32' 4.11"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2666	-55.536499	-49.542212	55° 32' 11.40"	49° 32' 31.96"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2667	-55.538155	-49.550002	55° 32' 17.36"	49° 33' 0.01"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2668	-55.539810	-49.557791	55° 32' 23.32"	49° 33' 28.05"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2669	-55.541465	-49.565581	55° 32' 29.27"	49° 33' 56.09"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2670	-55.543084	-49.573393	55° 32' 35.10"	49° 34' 24.22"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2671	-55.544664	-49.581231	55° 32' 40.79"	49° 34' 52.43"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2672	-55.546244	-49.589069	55° 32' 46.48"	49° 35' 20.65"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2673	-55.547823	-49.596907	55° 32' 52.16"	49° 35' 48.87"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2674	-55.549330	-49.604789	55° 32' 57.59"	49° 36' 17.24"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2675	-55.550834	-49.612673	55° 33' 3.00"	49° 36' 45.62"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2676	-55.552337	-49.620558	55° 33' 8.41"	49° 37' 14.01"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2677	-55.553808	-49.628461	55° 33' 13.71"	49° 37' 42.46"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2678	-55.555234	-49.636389	55° 33' 18.84"	49° 38' 11.00"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2679	-55.556661	-49.644318	55° 33' 23.98"	49° 38' 39.54"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2680	-55.558087	-49.652246	55° 33' 29.11"	49° 39' 8.09"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2681	-55.559445	-49.660212	55° 33' 34.00"	49° 39' 36.76"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2682	-55.560795	-49.668183	55° 33' 38.86"	49° 40' 5.46"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2683	-55.562144	-49.676153	55° 33' 43.72"	49° 40' 34.15"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2684	-55.563466	-49.684138	55° 33' 48.48"	49° 41' 2.90"	76.4(a)(ii)- FOS+60M	0.28	518.56



RA-2685	-55.564738	-49.692147	55° 33' 53.06"	49° 41' 31.73"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2686	-55.566010	-49.700157	55° 33' 57.64"	49° 42' 0.57"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2687	-55.567282	-49.708167	55° 34' 2.21"	49° 42' 29.40"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2688	-55.568489	-49.716208	55° 34' 6.56"	49° 42' 58.35"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2689	-55.569683	-49.724255	55° 34' 10.86"	49° 43' 27.32"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2690	-55.570877	-49.732302	55° 34' 15.16"	49° 43' 56.29"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2691	-55.572048	-49.740359	55° 34' 19.37"	49° 44' 25.29"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2692	-55.573164	-49.748441	55° 34' 23.39"	49° 44' 54.39"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2693	-55.574280	-49.756523	55° 34' 27.41"	49° 45' 23.48"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2694	-55.575396	-49.764605	55° 34' 31.43"	49° 45' 52.58"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2695	-55.576451	-49.772712	55° 34' 35.22"	49° 46' 21.76"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2696	-55.577488	-49.780826	55° 34' 38.96"	49° 46' 50.97"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2697	-55.578526	-49.788940	55° 34' 42.69"	49° 47' 20.19"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2698	-55.579544	-49.797062	55° 34' 46.36"	49° 47' 49.42"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2699	-55.580503	-49.805206	55° 34' 49.81"	49° 48' 18.74"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2700	-55.581462	-49.813351	55° 34' 53.26"	49° 48' 48.06"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2701	-55.582421	-49.821495	55° 34' 56.71"	49° 49' 17.38"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2702	-55.583323	-49.829659	55° 34' 59.96"	49° 49' 46.77"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2703	-55.584203	-49.837831	55° 35' 3.13"	49° 50' 16.19"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2704	-55.585083	-49.846003	55° 35' 6.30"	49° 50' 45.61"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2705	-55.585948	-49.854180	55° 35' 9.41"	49° 51' 15.05"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2706	-55.586749	-49.862377	55° 35' 12.30"	49° 51' 44.56"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2707	-55.587550	-49.870575	55° 35' 15.18"	49° 52' 14.07"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2708	-55.588350	-49.878772	55° 35' 18.06"	49° 52' 43.58"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2709	-55.589099	-49.886985	55° 35' 20.76"	49° 53' 13.15"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2710	-55.589820	-49.895205	55° 35' 23.35"	49° 53' 42.74"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2711	-55.590541	-49.903425	55° 35' 25.95"	49° 54' 12.33"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2712	-55.591252	-49.911648	55° 35' 28.51"	49° 54' 41.93"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2713	-55.591894	-49.919889	55° 35' 30.82"	49° 55' 11.60"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2714	-55.592535	-49.928130	55° 35' 33.13"	49° 55' 41.27"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2715	-55.593177	-49.936371	55° 35' 35.44"	49° 56' 10.94"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2716	-55.593771	-49.944623	55° 35' 37.58"	49° 56' 40.64"	76.4(a)(ii)-FOS+60M	0.28	518.56

RA-2717	-55.594333	-49.952882	55° 35' 39.60"	49° 57' 10.37"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2718	-55.594895	-49.961141	55° 35' 41.62"	49° 57' 40.11"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2719	-55.595451	-49.969401	55° 35' 43.63"	49° 58' 9.84"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2720	-55.595933	-49.977676	55° 35' 45.36"	49° 58' 39.63"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2721	-55.596414	-49.985950	55° 35' 47.09"	49° 59' 9.42"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2722	-55.596896	-49.994225	55° 35' 48.83"	49° 59' 39.21"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2723	-55.597335	-50.002507	55° 35' 50.41"	50° 0' 9.03"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2724	-55.597737	-50.010795	55° 35' 51.85"	50° 0' 38.86"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2725	-55.598138	-50.019083	55° 35' 53.30"	50° 1' 8.70"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2726	-55.598540	-50.027371	55° 35' 54.75"	50° 1' 38.54"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2727	-56.107867	-51.436298	56° 6' 28.32"	51° 26' 10.67"	76.4(a)(ii)- FOS+60M	56.63	104,878.76
RA-2728	-56.111535	-51.440017	56° 6' 41.53"	51° 26' 24.06"	76.4(a)(ii)- FOS+60M	0.25	463.00
RA-2729	-56.115579	-51.444117	56° 6' 56.09"	51° 26' 38.82"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2730	-56.119623	-51.448217	56° 7' 10.64"	51° 26' 53.58"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2731	-56.123653	-51.452357	56° 7' 25.15"	51° 27' 8.49"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2732	-56.127656	-51.456578	56° 7' 39.56"	51° 27' 23.68"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2733	-56.131659	-51.460800	56° 7' 53.97"	51° 27' 38.88"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2734	-56.135662	-51.465021	56° 8' 8.38"	51° 27' 54.08"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2735	-56.139634	-51.469332	56° 8' 22.68"	51° 28' 9.60"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2736	-56.143596	-51.473674	56° 8' 36.94"	51° 28' 25.23"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2737	-56.147557	-51.478015	56° 8' 51.20"	51° 28' 40.86"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2738	-56.151510	-51.482377	56° 9' 5.44"	51° 28' 56.56"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2739	-56.155429	-51.486838	56° 9' 19.54"	51° 29' 12.62"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2740	-56.159347	-51.491300	56° 9' 33.65"	51° 29' 28.68"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2741	-56.163265	-51.495761	56° 9' 47.75"	51° 29' 44.74"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2742	-56.167157	-51.500291	56° 10' 1.77"	51° 30' 1.05"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2743	-56.171032	-51.504869	56° 10' 15.72"	51° 30' 17.53"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2744	-56.174906	-51.509448	56° 10' 29.66"	51° 30' 34.01"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2745	-56.178780	-51.514027	56° 10' 43.61"	51° 30' 50.50"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-2746	-56.658522	-51.811735	56° 39' 30.68"	51° 48' 42.25"	76.4(a)(ii)- FOS+60M	30.50	56,486.00
RA-2747	-56.659171	-51.811827	56° 39' 33.02"	51° 48' 42.58"	76.4(a)(ii)- FOS+60M	0.04	74.08
RA-2748	-56.663738	-51.812474	56° 39' 49.46"	51° 48' 44.91"	76.4(a)(ii)- FOS+60M	0.28	518.56



RA-2749	-56.668305	-51.813122	56° 40' 5.90"	51° 48' 47.24"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2750	-56.672871	-51.813769	56° 40' 22.33"	51° 48' 49.57"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2751	-56.677430	-51.814547	56° 40' 38.75"	51° 48' 52.37"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2752	-56.681988	-51.815333	56° 40' 55.16"	51° 48' 55.20"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2753	-56.686546	-51.816119	56° 41' 11.57"	51° 48' 58.03"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2754	-56.691101	-51.816947	56° 41' 27.96"	51° 49' 1.01"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2755	-56.695649	-51.817872	56° 41' 44.34"	51° 49' 4.34"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2756	-56.700197	-51.818796	56° 42' 0.71"	51° 49' 7.67"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2757	-56.704745	-51.819721	56° 42' 17.08"	51° 49' 11.00"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2758	-56.709286	-51.820738	56° 42' 33.43"	51° 49' 14.66"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2759	-56.713823	-51.821800	56° 42' 49.76"	51° 49' 18.48"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2760	-56.718360	-51.822862	56° 43' 6.10"	51° 49' 22.30"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2761	-56.722896	-51.823929	56° 43' 22.43"	51° 49' 26.14"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-2762	-56.727422	-51.825129	56° 43' 38.72"	51° 49' 30.47"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2763	-56.731946	-51.826330	56° 43' 55.01"	51° 49' 34.79"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2764	-56.736471	-51.827530	56° 44' 11.29"	51° 49' 39.11"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2765	-56.740990	-51.828786	56° 44' 27.56"	51° 49' 43.63"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2766	-56.745501	-51.830124	56° 44' 43.80"	51° 49' 48.45"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2767	-56.750012	-51.831462	56° 45' 0.04"	51° 49' 53.26"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2768	-56.754522	-51.832800	56° 45' 16.28"	51° 49' 58.08"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2769	-56.759022	-51.834242	56° 45' 32.48"	51° 50' 3.27"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2770	-56.763519	-51.835717	56° 45' 48.67"	51° 50' 8.58"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2771	-56.768015	-51.837191	56° 46' 4.85"	51° 50' 13.89"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2772	-56.772508	-51.838683	56° 46' 21.03"	51° 50' 19.26"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2773	-56.776989	-51.840295	56° 46' 37.16"	51° 50' 25.06"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2774	-56.781469	-51.841907	56° 46' 53.29"	51° 50' 30.86"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2775	-56.785948	-51.843518	56° 47' 9.41"	51° 50' 36.67"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2776	-56.790420	-51.845196	56° 47' 25.51"	51° 50' 42.71"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2777	-56.794883	-51.846945	56° 47' 41.58"	51° 50' 49.00"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2778	-56.799345	-51.848693	56° 47' 57.64"	51° 50' 55.30"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2779	-56.803807	-51.850442	56° 48' 13.71"	51° 51' 1.59"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2780	-56.808255	-51.852304	56° 48' 29.72"	51° 51' 8.30"	76.4(a)(ii)-FOS+60M	0.27	500.04

RA-2781	-56.812699	-51.854188	56° 48' 45.72"	51° 51' 15.08"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2782	-56.817142	-51.856073	56° 49' 1.71"	51° 51' 21.86"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2783	-56.821582	-51.857983	56° 49' 17.70"	51° 51' 28.74"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2784	-56.826007	-51.860003	56° 49' 33.62"	51° 51' 36.01"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2785	-56.830431	-51.862023	56° 49' 49.55"	51° 51' 43.28"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2786	-56.834854	-51.864043	56° 50' 5.48"	51° 51' 50.56"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2787	-56.839267	-51.866137	56° 50' 21.36"	51° 51' 58.09"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2788	-56.843670	-51.868292	56° 50' 37.21"	51° 52' 5.85"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2789	-56.848073	-51.870447	56° 50' 53.06"	51° 52' 13.61"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2790	-56.852475	-51.872602	56° 51' 8.91"	51° 52' 21.37"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2791	-56.856859	-51.874878	56° 51' 24.69"	51° 52' 29.56"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2792	-56.861240	-51.877167	56° 51' 40.46"	51° 52' 37.80"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2793	-56.865620	-51.879456	56° 51' 56.23"	51° 52' 46.04"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2794	-56.869995	-51.881779	56° 52' 11.98"	51° 52' 54.40"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2795	-56.874352	-51.884203	56° 52' 27.67"	51° 53' 3.13"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2796	-56.878709	-51.886627	56° 52' 43.35"	51° 53' 11.86"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2797	-56.883066	-51.889051	56° 52' 59.04"	51° 53' 20.58"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2798	-56.887408	-51.891554	56° 53' 14.67"	51° 53' 29.59"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2799	-56.891741	-51.894110	56° 53' 30.27"	51° 53' 38.80"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2800	-56.896073	-51.896667	56° 53' 45.86"	51° 53' 48.00"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2801	-56.900405	-51.899223	56° 54' 1.46"	51° 53' 57.20"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2802	-56.904713	-51.901905	56° 54' 16.97"	51° 54' 6.86"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2803	-56.909020	-51.904595	56° 54' 32.47"	51° 54' 16.54"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2804	-56.913326	-51.907285	56° 54' 47.97"	51° 54' 26.23"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2805	-56.917624	-51.910013	56° 55' 3.45"	51° 54' 36.05"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2806	-56.921904	-51.912834	56° 55' 18.85"	51° 54' 46.20"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2807	-56.926183	-51.915655	56° 55' 34.26"	51° 54' 56.36"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2808	-56.930462	-51.918476	56° 55' 49.66"	51° 55' 6.51"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2809	-56.934723	-51.921381	56° 56' 5.00"	51° 55' 16.97"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2810	-56.938974	-51.924333	56° 56' 20.31"	51° 55' 27.60"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2811	-56.943225	-51.927286	56° 56' 35.61"	51° 55' 38.23"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2812	-56.947475	-51.930239	56° 56' 50.91"	51° 55' 48.86"	76.4(a)(ii)- FOS+60M	0.27	500.04



RA-2813	-56.951698	-51.933319	56° 57' 6.11"	51° 55' 59.95"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2814	-56.955919	-51.936402	56° 57' 21.31"	51° 56' 11.05"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2815	-56.960140	-51.939485	56° 57' 36.51"	51° 56' 22.15"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2816	-56.964352	-51.942610	56° 57' 51.67"	51° 56' 33.40"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2817	-56.968543	-51.945822	56° 58' 6.76"	51° 56' 44.96"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2818	-56.972734	-51.949035	56° 58' 21.84"	51° 56' 56.53"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2819	-56.976924	-51.952247	56° 58' 36.93"	51° 57' 8.09"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2820	-56.981094	-51.955545	56° 58' 51.94"	51° 57' 19.96"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2821	-56.985253	-51.958886	56° 59' 6.91"	51° 57' 31.99"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2822	-56.989411	-51.962228	56° 59' 21.88"	51° 57' 44.02"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2823	-56.993570	-51.965569	56° 59' 36.85"	51° 57' 56.05"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2824	-56.997696	-51.969038	56° 59' 51.71"	51° 58' 8.54"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2825	-57.001822	-51.972508	57° 0' 6.56"	51° 58' 21.03"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2826	-57.005948	-51.975977	57° 0' 21.41"	51° 58' 33.52"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2827	-57.010062	-51.979488	57° 0' 36.22"	51° 58' 46.16"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2828	-57.014154	-51.983085	57° 0' 50.95"	51° 58' 59.10"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-2829	-57.017542	-51.988617	57° 1' 3.15"	51° 59' 19.02"	76.5-350M	0.27	500.04
RA-2830	-57.020931	-51.994150	57° 1' 15.35"	51° 59' 38.94"	76.5-350M	0.27	500.04
RA-2831	-57.024316	-51.999688	57° 1' 27.54"	51° 59' 58.88"	76.5-350M	0.27	500.04
RA-2832	-57.027694	-52.005240	57° 1' 39.70"	52° 0' 18.86"	76.5-350M	0.27	500.04
RA-2833	-57.031072	-52.010791	57° 1' 51.86"	52° 0' 38.85"	76.5-350M	0.27	500.04
RA-2834	-57.034450	-52.016343	57° 2' 4.02"	52° 0' 58.83"	76.5-350M	0.27	500.04
RA-2835	-57.037821	-52.021907	57° 2' 16.16"	52° 1' 18.87"	76.5-350M	0.27	500.04
RA-2836	-57.041188	-52.027478	57° 2' 28.28"	52° 1' 38.92"	76.5-350M	0.27	500.04
RA-2837	-57.044556	-52.033049	57° 2' 40.40"	52° 1' 58.98"	76.5-350M	0.27	500.04
RA-2838	-57.047922	-52.038620	57° 2' 52.52"	52° 2' 19.03"	76.5-350M	0.27	500.04
RA-2839	-57.051280	-52.044211	57° 3' 4.61"	52° 2' 39.16"	76.5-350M	0.27	500.04
RA-2840	-57.054636	-52.049801	57° 3' 16.69"	52° 2' 59.29"	76.5-350M	0.27	500.04
RA-2841	-57.057993	-52.055392	57° 3' 28.77"	52° 3' 19.41"	76.5-350M	0.27	500.04
RA-2842	-57.061346	-52.060989	57° 3' 40.84"	52° 3' 39.56"	76.5-350M	0.27	500.04
RA-2843	-57.064692	-52.066599	57° 3' 52.89"	52° 3' 59.76"	76.5-350M	0.27	500.04
RA-2844	-57.068038	-52.072209	57° 4' 4.94"	52° 4' 19.95"	76.5-350M	0.27	500.04

RA-2845	-57.071383	-52.077818	57° 4' 16.98"	52° 4' 40.15"	76.5-350M	0.27	500.04
RA-2846	-57.074722	-52.083441	57° 4' 29.00"	52° 5' 0.39"	76.5-350M	0.27	500.04
RA-2847	-57.078058	-52.089070	57° 4' 41.01"	52° 5' 20.65"	76.5-350M	0.27	500.04
RA-2848	-57.081393	-52.094699	57° 4' 53.02"	52° 5' 40.92"	76.5-350M	0.27	500.04
RA-2849	-57.084728	-52.100327	57° 5' 5.02"	52° 6' 1.18"	76.5-350M	0.27	500.04
RA-2850	-57.088053	-52.105976	57° 5' 16.99"	52° 6' 21.51"	76.5-350M	0.27	500.04
RA-2851	-57.091377	-52.111625	57° 5' 28.96"	52° 6' 41.85"	76.5-350M	0.27	500.04
RA-2852	-57.094701	-52.117273	57° 5' 40.92"	52° 7' 2.18"	76.5-350M	0.27	500.04
RA-2853	-57.098022	-52.122928	57° 5' 52.88"	52° 7' 22.54"	76.5-350M	0.27	500.04
RA-2854	-57.101336	-52.128595	57° 6' 4.81"	52° 7' 42.94"	76.5-350M	0.27	500.04
RA-2855	-57.104650	-52.134263	57° 6' 16.74"	52° 8' 3.35"	76.5-350M	0.27	500.04
RA-2856	-57.107963	-52.139930	57° 6' 28.67"	52° 8' 23.75"	76.5-350M	0.27	500.04
RA-2857	-57.111270	-52.145610	57° 6' 40.57"	52° 8' 44.20"	76.5-350M	0.27	500.04
RA-2858	-57.114573	-52.151296	57° 6' 52.46"	52° 9' 4.67"	76.5-350M	0.27	500.04
RA-2859	-57.117876	-52.156983	57° 7' 4.35"	52° 9' 25.14"	76.5-350M	0.27	500.04
RA-2860	-57.121178	-52.162670	57° 7' 16.24"	52° 9' 45.61"	76.5-350M	0.27	500.04
RA-2861	-57.124471	-52.168375	57° 7' 28.09"	52° 10' 6.15"	76.5-350M	0.27	500.04
RA-2862	-57.127763	-52.174081	57° 7' 39.95"	52° 10' 26.69"	76.5-350M	0.27	500.04
RA-2863	-57.131054	-52.179787	57° 7' 51.80"	52° 10' 47.23"	76.5-350M	0.27	500.04
RA-2864	-57.134343	-52.185499	57° 8' 3.63"	52° 11' 7.80"	76.5-350M	0.27	500.04
RA-2865	-57.137624	-52.191224	57° 8' 15.45"	52° 11' 28.41"	76.5-350M	0.27	500.04
RA-2866	-57.140905	-52.196949	57° 8' 27.26"	52° 11' 49.02"	76.5-350M	0.27	500.04
RA-2867	-57.144186	-52.202674	57° 8' 39.07"	52° 12' 9.63"	76.5-350M	0.27	500.04
RA-2868	-57.147460	-52.208411	57° 8' 50.86"	52° 12' 30.28"	76.5-350M	0.27	500.04
RA-2869	-57.150731	-52.214154	57° 9' 2.63"	52° 12' 50.96"	76.5-350M	0.27	500.04
RA-2870	-57.154001	-52.219898	57° 9' 14.40"	52° 13' 11.63"	76.5-350M	0.27	500.04
RA-2871	-57.157271	-52.225642	57° 9' 26.18"	52° 13' 32.31"	76.5-350M	0.27	500.04
RA-2872	-57.160531	-52.231404	57° 9' 37.91"	52° 13' 53.06"	76.5-350M	0.27	500.04
RA-2873	-57.163790	-52.237167	57° 9' 49.65"	52° 14' 13.80"	76.5-350M	0.27	500.04
RA-2874	-57.167049	-52.242930	57° 10' 1.38"	52° 14' 34.55"	76.5-350M	0.27	500.04
RA-2875	-57.170305	-52.248698	57° 10' 13.10"	52° 14' 55.31"	76.5-350M	0.27	500.04
RA-2876	-57.173554	-52.254480	57° 10' 24.79"	52° 15' 16.13"	76.5-350M	0.27	500.04



RA-2877	-57.176802	-52.260262	57° 10' 36.49"	52° 15' 36.94"	76.5-350M	0.27	500.04
RA-2878	-57.180050	-52.266044	57° 10' 48.18"	52° 15' 57.76"	76.5-350M	0.27	500.04
RA-2879	-57.183291	-52.271837	57° 10' 59.85"	52° 16' 18.61"	76.5-350M	0.27	500.04
RA-2880	-57.186529	-52.277638	57° 11' 11.51"	52° 16' 39.50"	76.5-350M	0.27	500.04
RA-2881	-57.189766	-52.283438	57° 11' 23.16"	52° 17' 0.38"	76.5-350M	0.27	500.04
RA-2882	-57.193003	-52.289239	57° 11' 34.81"	52° 17' 21.26"	76.5-350M	0.27	500.04
RA-2883	-57.196231	-52.295057	57° 11' 46.43"	52° 17' 42.20"	76.5-350M	0.27	500.04
RA-2884	-57.199457	-52.300876	57° 11' 58.05"	52° 18' 3.15"	76.5-350M	0.27	500.04
RA-2885	-57.202684	-52.306695	57° 12' 9.66"	52° 18' 24.10"	76.5-350M	0.27	500.04
RA-2886	-57.205907	-52.312519	57° 12' 21.27"	52° 18' 45.07"	76.5-350M	0.27	500.04
RA-2887	-57.209123	-52.318357	57° 12' 32.84"	52° 19' 6.09"	76.5-350M	0.27	500.04
RA-2888	-57.212338	-52.324195	57° 12' 44.42"	52° 19' 27.10"	76.5-350M	0.27	500.04
RA-2889	-57.215553	-52.330034	57° 12' 55.99"	52° 19' 48.12"	76.5-350M	0.27	500.04
RA-2890	-57.218762	-52.335883	57° 13' 7.54"	52° 20' 9.18"	76.5-350M	0.27	500.04
RA-2891	-57.221966	-52.341739	57° 13' 19.08"	52° 20' 30.26"	76.5-350M	0.27	500.04
RA-2892	-57.225171	-52.347596	57° 13' 30.61"	52° 20' 51.35"	76.5-350M	0.27	500.04
RA-2893	-57.228375	-52.353453	57° 13' 42.15"	52° 21' 12.43"	76.5-350M	0.27	500.04
RA-2894	-57.231569	-52.359326	57° 13' 53.65"	52° 21' 33.58"	76.5-350M	0.27	500.04
RA-2895	-57.234763	-52.365202	57° 14' 5.15"	52° 21' 54.73"	76.5-350M	0.27	500.04
RA-2896	-57.237956	-52.371077	57° 14' 16.64"	52° 22' 15.88"	76.5-350M	0.27	500.04
RA-2897	-57.241146	-52.376957	57° 14' 28.13"	52° 22' 37.04"	76.5-350M	0.27	500.04
RA-2898	-57.244328	-52.382851	57° 14' 39.58"	52° 22' 58.26"	76.5-350M	0.27	500.04
RA-2899	-57.247510	-52.388745	57° 14' 51.04"	52° 23' 19.48"	76.5-350M	0.27	500.04
RA-2900	-57.250692	-52.394639	57° 15' 2.49"	52° 23' 40.70"	76.5-350M	0.27	500.04
RA-2901	-57.253868	-52.400543	57° 15' 13.93"	52° 24' 1.96"	76.5-350M	0.27	500.04
RA-2902	-57.257040	-52.406455	57° 15' 25.34"	52° 24' 23.24"	76.5-350M	0.27	500.04
RA-2903	-57.260211	-52.412367	57° 15' 36.76"	52° 24' 44.52"	76.5-350M	0.27	500.04
RA-2904	-57.263382	-52.418279	57° 15' 48.17"	52° 25' 5.81"	76.5-350M	0.27	500.04
RA-2905	-57.266543	-52.424208	57° 15' 59.56"	52° 25' 27.15"	76.5-350M	0.27	500.04
RA-2906	-57.269703	-52.430139	57° 16' 10.93"	52° 25' 48.50"	76.5-350M	0.27	500.04
RA-2907	-57.272863	-52.436070	57° 16' 22.31"	52° 26' 9.85"	76.5-350M	0.27	500.04
RA-2908	-57.276020	-52.442005	57° 16' 33.67"	52° 26' 31.22"	76.5-350M	0.27	500.04

RA-2909	-57.279169	-52.447954	57° 16' 45.01"	52° 26' 52.64"	76.5-350M	0.27	500.04
RA-2910	-57.282318	-52.453904	57° 16' 56.34"	52° 27' 14.05"	76.5-350M	0.27	500.04
RA-2911	-57.285466	-52.459853	57° 17' 7.68"	52° 27' 35.47"	76.5-350M	0.27	500.04
RA-2912	-57.288609	-52.465811	57° 17' 18.99"	52° 27' 56.92"	76.5-350M	0.27	500.04
RA-2913	-57.291747	-52.471779	57° 17' 30.29"	52° 28' 18.41"	76.5-350M	0.27	500.04
RA-2914	-57.294884	-52.477747	57° 17' 41.58"	52° 28' 39.89"	76.5-350M	0.27	500.04
RA-2915	-57.298021	-52.483715	57° 17' 52.88"	52° 29' 1.37"	76.5-350M	0.27	500.04
RA-2916	-57.301150	-52.489697	57° 18' 4.14"	52° 29' 22.91"	76.5-350M	0.27	500.04
RA-2917	-57.304277	-52.495683	57° 18' 15.40"	52° 29' 44.46"	76.5-350M	0.27	500.04
RA-2918	-57.307403	-52.501669	57° 18' 26.65"	52° 30' 6.01"	76.5-350M	0.27	500.04
RA-2919	-57.310527	-52.507657	57° 18' 37.90"	52° 30' 27.57"	76.5-350M	0.27	500.04
RA-2920	-57.313643	-52.513662	57° 18' 49.11"	52° 30' 49.18"	76.5-350M	0.27	500.04
RA-2921	-57.316757	-52.519666	57° 19' 0.33"	52° 31' 10.80"	76.5-350M	0.27	500.04
RA-2922	-57.319872	-52.525671	57° 19' 11.54"	52° 31' 32.42"	76.5-350M	0.27	500.04
RA-2923	-57.322982	-52.531683	57° 19' 22.74"	52° 31' 54.06"	76.5-350M	0.27	500.04
RA-2924	-57.326086	-52.537705	57° 19' 33.91"	52° 32' 15.74"	76.5-350M	0.27	500.04
RA-2925	-57.329190	-52.543728	57° 19' 45.08"	52° 32' 37.42"	76.5-350M	0.27	500.04
RA-2926	-57.332294	-52.549750	57° 19' 56.26"	52° 32' 59.10"	76.5-350M	0.27	500.04
RA-2927	-57.335389	-52.555786	57° 20' 7.40"	52° 33' 20.83"	76.5-350M	0.27	500.04
RA-2928	-57.338481	-52.561827	57° 20' 18.53"	52° 33' 42.58"	76.5-350M	0.27	500.04
RA-2929	-57.341574	-52.567868	57° 20' 29.67"	52° 34' 4.33"	76.5-350M	0.27	500.04
RA-2930	-57.344665	-52.573910	57° 20' 40.79"	52° 34' 26.08"	76.5-350M	0.27	500.04
RA-2931	-57.347746	-52.579969	57° 20' 51.89"	52° 34' 47.89"	76.5-350M	0.27	500.04
RA-2932	-57.350827	-52.586027	57° 21' 2.98"	52° 35' 9.70"	76.5-350M	0.27	500.04
RA-2933	-57.353908	-52.592086	57° 21' 14.07"	52° 35' 31.51"	76.5-350M	0.27	500.04
RA-2934	-57.356985	-52.598151	57° 21' 25.15"	52° 35' 53.35"	76.5-350M	0.27	500.04
RA-2935	-57.360055	-52.604228	57° 21' 36.20"	52° 36' 15.22"	76.5-350M	0.27	500.04
RA-2936	-57.363125	-52.610305	57° 21' 47.25"	52° 36' 37.10"	76.5-350M	0.27	500.04
RA-2937	-57.366195	-52.616381	57° 21' 58.30"	52° 36' 58.97"	76.5-350M	0.27	500.04
RA-2938	-57.369257	-52.622470	57° 22' 9.32"	52° 37' 20.89"	76.5-350M	0.27	500.04
RA-2939	-57.372315	-52.628565	57° 22' 20.33"	52° 37' 42.84"	76.5-350M	0.27	500.04
RA-2940	-57.375373	-52.634660	57° 22' 31.34"	52° 38' 4.78"	76.5-350M	0.27	500.04



RA-2941	-57.378431	-52.640755	57° 22' 42.35"	52° 38' 26.72"	76.5-350M	0.27	500.04
RA-2942	-57.381479	-52.646867	57° 22' 53.32"	52° 38' 48.72"	76.5-350M	0.27	500.04
RA-2943	-57.384526	-52.652980	57° 23' 4.29"	52° 39' 10.73"	76.5-350M	0.27	500.04
RA-2944	-57.387573	-52.659092	57° 23' 15.26"	52° 39' 32.73"	76.5-350M	0.27	500.04
RA-2945	-57.390616	-52.665210	57° 23' 26.22"	52° 39' 54.76"	76.5-350M	0.27	500.04
RA-2946	-57.393652	-52.671341	57° 23' 37.15"	52° 40' 16.83"	76.5-350M	0.27	500.04
RA-2947	-57.396688	-52.677471	57° 23' 48.08"	52° 40' 38.90"	76.5-350M	0.27	500.04
RA-2948	-57.399723	-52.683602	57° 23' 59.00"	52° 41' 0.97"	76.5-350M	0.27	500.04
RA-2949	-57.402752	-52.689743	57° 24' 9.91"	52° 41' 23.08"	76.5-350M	0.27	500.04
RA-2950	-57.405776	-52.695892	57° 24' 20.79"	52° 41' 45.21"	76.5-350M	0.27	500.04
RA-2951	-57.408800	-52.702040	57° 24' 31.68"	52° 42' 7.34"	76.5-350M	0.27	500.04
RA-2952	-57.411824	-52.708188	57° 24' 42.57"	52° 42' 29.48"	76.5-350M	0.27	500.04
RA-2953	-57.414838	-52.714353	57° 24' 53.42"	52° 42' 51.67"	76.5-350M	0.27	500.04
RA-2954	-57.417850	-52.720519	57° 25' 4.26"	52° 43' 13.87"	76.5-350M	0.27	500.04
RA-2955	-57.420862	-52.726686	57° 25' 15.10"	52° 43' 36.07"	76.5-350M	0.27	500.04
RA-2956	-57.423872	-52.732856	57° 25' 25.94"	52° 43' 58.28"	76.5-350M	0.27	500.04
RA-2957	-57.426874	-52.739040	57° 25' 36.75"	52° 44' 20.54"	76.5-350M	0.27	500.04
RA-2958	-57.429875	-52.745224	57° 25' 47.55"	52° 44' 42.81"	76.5-350M	0.27	500.04
RA-2959	-57.432875	-52.751408	57° 25' 58.35"	52° 45' 5.07"	76.5-350M	0.27	500.04
RA-2960	-57.435871	-52.757600	57° 26' 9.14"	52° 45' 27.36"	76.5-350M	0.27	500.04
RA-2961	-57.438861	-52.763802	57° 26' 19.90"	52° 45' 49.69"	76.5-350M	0.27	500.04
RA-2962	-57.441850	-52.770003	57° 26' 30.66"	52° 46' 12.01"	76.5-350M	0.27	500.04
RA-2963	-57.444840	-52.776204	57° 26' 41.42"	52° 46' 34.34"	76.5-350M	0.27	500.04
RA-2964	-57.447820	-52.782420	57° 26' 52.15"	52° 46' 56.71"	76.5-350M	0.27	500.04
RA-2965	-57.450798	-52.788639	57° 27' 2.87"	52° 47' 19.10"	76.5-350M	0.27	500.04
RA-2966	-57.453776	-52.794859	57° 27' 13.59"	52° 47' 41.49"	76.5-350M	0.27	500.04
RA-2967	-57.456753	-52.801079	57° 27' 24.31"	52° 48' 3.89"	76.5-350M	0.27	500.04
RA-2968	-57.459719	-52.807316	57° 27' 34.99"	52° 48' 26.34"	76.5-350M	0.27	500.04
RA-2969	-57.462686	-52.813553	57° 27' 45.67"	52° 48' 48.79"	76.5-350M	0.27	500.04
RA-2970	-57.465652	-52.819789	57° 27' 56.35"	52° 49' 11.24"	76.5-350M	0.27	500.04
RA-2971	-57.468614	-52.826033	57° 28' 7.01"	52° 49' 33.72"	76.5-350M	0.27	500.04
RA-2972	-57.471569	-52.832287	57° 28' 17.65"	52° 49' 56.23"	76.5-350M	0.27	500.04

RA-2973	-57.474524	-52.838541	57° 28' 28.29"	52° 50' 18.75"	76.5-350M	0.27	500.04
RA-2974	-57.477478	-52.844796	57° 28' 38.92"	52° 50' 41.27"	76.5-350M	0.27	500.04
RA-2975	-57.480425	-52.851062	57° 28' 49.53"	52° 51' 3.82"	76.5-350M	0.27	500.04
RA-2976	-57.481197	-52.852705	57° 28' 52.31"	52° 51' 9.74"	76.5-350M	0.07	129.64
RA-2977	-57.487796	-52.879596	57° 29' 16.07"	52° 52' 46.55"	76.4(a)(ii)- FOS+60M	0.96	1,777.92
RA-2978	-57.489584	-52.887224	57° 29' 22.50"	52° 53' 14.01"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2979	-57.491372	-52.894851	57° 29' 28.94"	52° 53' 41.46"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2980	-57.493159	-52.902478	57° 29' 35.37"	52° 54' 8.92"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2981	-57.494927	-52.910121	57° 29' 41.74"	52° 54' 36.44"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2982	-57.496644	-52.917804	57° 29' 47.92"	52° 55' 4.10"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2983	-57.498360	-52.925487	57° 29' 54.10"	52° 55' 31.75"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2984	-57.500077	-52.933170	57° 30' 0.28"	52° 55' 59.41"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2985	-57.501753	-52.940884	57° 30' 6.31"	52° 56' 27.18"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2986	-57.503399	-52.948620	57° 30' 12.24"	52° 56' 55.03"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2987	-57.505044	-52.956356	57° 30' 18.16"	52° 57' 22.88"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2988	-57.506689	-52.964093	57° 30' 24.08"	52° 57' 50.73"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2989	-57.508273	-52.971873	57° 30' 29.78"	52° 58' 18.74"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2990	-57.509847	-52.979660	57° 30' 35.45"	52° 58' 46.78"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2991	-57.511421	-52.987448	57° 30' 41.12"	52° 59' 14.81"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2992	-57.512984	-52.995243	57° 30' 46.74"	52° 59' 42.87"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2993	-57.514486	-53.003079	57° 30' 52.15"	53° 0' 11.08"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2994	-57.515988	-53.010915	57° 30' 57.56"	53° 0' 39.29"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2995	-57.517490	-53.018751	57° 31' 2.96"	53° 1' 7.50"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2996	-57.518960	-53.026607	57° 31' 8.26"	53° 1' 35.79"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2997	-57.520390	-53.034490	57° 31' 13.40"	53° 2' 4.17"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2998	-57.521819	-53.042373	57° 31' 18.55"	53° 2' 32.54"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-2999	-57.523248	-53.050256	57° 31' 23.69"	53° 3' 0.92"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3000	-57.524625	-53.058171	57° 31' 28.65"	53° 3' 29.42"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3001	-57.525981	-53.066098	57° 31' 33.53"	53° 3' 57.95"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3002	-57.527337	-53.074025	57° 31' 38.41"	53° 4' 26.49"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3003	-57.528693	-53.081952	57° 31' 43.30"	53° 4' 55.03"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3004	-57.529977	-53.089921	57° 31' 47.92"	53° 5' 23.72"	76.4(a)(ii)- FOS+60M	0.27	500.04



RA-3005	-57.531260	-53.097890	57° 31' 52.54"	53° 5' 52.40"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3006	-57.532543	-53.105859	57° 31' 57.16"	53° 6' 21.09"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3007	-57.533806	-53.113839	57° 32' 1.70"	53° 6' 49.82"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3008	-57.535015	-53.121848	57° 32' 6.06"	53° 7' 18.65"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3009	-57.536225	-53.129856	57° 32' 10.41"	53° 7' 47.48"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3010	-57.537434	-53.137865	57° 32' 14.76"	53° 8' 16.31"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3011	-57.538602	-53.145895	57° 32' 18.97"	53° 8' 45.22"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3012	-57.539737	-53.153941	57° 32' 23.05"	53° 9' 14.19"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3013	-57.540873	-53.161987	57° 32' 27.14"	53° 9' 43.15"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3014	-57.542008	-53.170033	57° 32' 31.23"	53° 10' 12.12"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3015	-57.543080	-53.178108	57° 32' 35.09"	53° 10' 41.19"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3016	-57.544142	-53.186189	57° 32' 38.91"	53° 11' 10.28"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3017	-57.545203	-53.194270	57° 32' 42.73"	53° 11' 39.37"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3018	-57.546254	-53.202355	57° 32' 46.51"	53° 12' 8.48"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3019	-57.547240	-53.210469	57° 32' 50.07"	53° 12' 37.69"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3020	-57.548227	-53.218582	57° 32' 53.62"	53° 13' 6.90"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3021	-57.549214	-53.226696	57° 32' 57.17"	53° 13' 36.11"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3022	-57.550169	-53.234822	57° 33' 0.61"	53° 14' 5.36"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3023	-57.551081	-53.242966	57° 33' 3.89"	53° 14' 34.68"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3024	-57.551992	-53.251109	57° 33' 7.17"	53° 15' 3.99"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3025	-57.552904	-53.259253	57° 33' 10.46"	53° 15' 33.31"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3026	-57.553763	-53.267416	57° 33' 13.55"	53° 16' 2.70"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3027	-57.554600	-53.275587	57° 33' 16.56"	53° 16' 32.12"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3028	-57.555437	-53.283759	57° 33' 19.57"	53° 17' 1.53"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3029	-57.556273	-53.291931	57° 33' 22.58"	53° 17' 30.95"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3030	-57.557036	-53.300127	57° 33' 25.33"	53° 18' 0.46"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3031	-57.557798	-53.308324	57° 33' 28.07"	53° 18' 29.97"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3032	-57.558559	-53.316521	57° 33' 30.81"	53° 18' 59.47"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3033	-57.559301	-53.324723	57° 33' 33.48"	53° 19' 29.00"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3034	-57.559987	-53.332943	57° 33' 35.95"	53° 19' 58.60"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3035	-57.560672	-53.341163	57° 33' 38.42"	53° 20' 28.19"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3036	-57.561358	-53.349383	57° 33' 40.89"	53° 20' 57.78"	76.4(a)(ii)-FOS+60M	0.27	500.04

RA-3037	-57.562003	-53.357614	57° 33' 43.21"	53° 21' 27.41"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3038	-57.562613	-53.365855	57° 33' 45.41"	53° 21' 57.08"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3039	-57.563223	-53.374096	57° 33' 47.60"	53° 22' 26.74"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3040	-57.563833	-53.382336	57° 33' 49.80"	53° 22' 56.41"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3041	-57.564381	-53.390592	57° 33' 51.77"	53° 23' 26.13"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3042	-57.564915	-53.398851	57° 33' 53.69"	53° 23' 55.86"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3043	-57.565449	-53.407109	57° 33' 55.62"	53° 24' 25.59"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3044	-57.565975	-53.415370	57° 33' 57.51"	53° 24' 55.33"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3045	-57.566433	-53.423644	57° 33' 59.16"	53° 25' 25.12"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3046	-57.566892	-53.431919	57° 34' 0.81"	53° 25' 54.91"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3047	-57.567350	-53.440194	57° 34' 2.46"	53° 26' 24.70"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3048	-57.567779	-53.448473	57° 34' 4.00"	53° 26' 54.50"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3049	-57.568160	-53.456761	57° 34' 5.38"	53° 27' 24.34"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3050	-57.568542	-53.465049	57° 34' 6.75"	53° 27' 54.18"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3051	-57.568924	-53.473337	57° 34' 8.13"	53° 28' 24.01"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3052	-57.569256	-53.481633	57° 34' 9.32"	53° 28' 53.88"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3053	-57.569561	-53.489931	57° 34' 10.42"	53° 29' 23.75"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3054	-57.569867	-53.498230	57° 34' 11.52"	53° 29' 53.63"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3055	-57.570172	-53.506529	57° 34' 12.62"	53° 30' 23.51"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3056	-57.570406	-53.514836	57° 34' 13.46"	53° 30' 53.41"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3057	-57.570635	-53.523144	57° 34' 14.29"	53° 31' 23.32"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3058	-57.570864	-53.531451	57° 34' 15.11"	53° 31' 53.22"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3059	-57.571076	-53.539760	57° 34' 15.87"	53° 32' 23.14"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3060	-57.571229	-53.548074	57° 34' 16.42"	53° 32' 53.07"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3061	-57.571382	-53.556387	57° 34' 16.97"	53° 33' 22.99"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3062	-57.571534	-53.564701	57° 34' 17.52"	53° 33' 52.92"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3063	-57.571649	-53.573016	57° 34' 17.94"	53° 34' 22.86"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3064	-57.571725	-53.581333	57° 34' 18.21"	53° 34' 52.80"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3065	-57.571801	-53.589650	57° 34' 18.48"	53° 35' 22.74"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3066	-57.571877	-53.597968	57° 34' 18.76"	53° 35' 52.68"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3067	-57.571893	-53.606286	57° 34' 18.82"	53° 36' 22.63"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3068	-57.571893	-53.614604	57° 34' 18.81"	53° 36' 52.58"	76.4(a)(ii)- FOS+60M	0.27	500.04



RA-3069	-57.571893	-53.622923	57° 34' 18.81"	53° 37' 22.52"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3070	-57.571888	-53.631241	57° 34' 18.80"	53° 37' 52.47"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3071	-57.571811	-53.639558	57° 34' 18.52"	53° 38' 22.41"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3072	-57.571734	-53.647875	57° 34' 18.24"	53° 38' 52.35"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3073	-57.571657	-53.656192	57° 34' 17.97"	53° 39' 22.29"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3074	-57.571555	-53.664508	57° 34' 17.60"	53° 39' 52.23"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3075	-57.571402	-53.672822	57° 34' 17.05"	53° 40' 22.16"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3076	-57.571249	-53.681135	57° 34' 16.50"	53° 40' 52.09"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3077	-57.571096	-53.689449	57° 34' 15.94"	53° 41' 22.02"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3078	-57.570895	-53.697759	57° 34' 15.22"	53° 41' 51.93"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3079	-57.570665	-53.706066	57° 34' 14.39"	53° 42' 21.84"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3080	-57.570435	-53.714373	57° 34' 13.57"	53° 42' 51.74"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3081	-57.570205	-53.722681	57° 34' 12.74"	53° 43' 21.65"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3082	-57.569907	-53.730981	57° 34' 11.67"	53° 43' 51.53"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3083	-57.569601	-53.739279	57° 34' 10.56"	53° 44' 21.41"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3084	-57.569295	-53.747578	57° 34' 9.46"	53° 44' 51.28"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3085	-57.568975	-53.755875	57° 34' 8.31"	53° 45' 21.15"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3086	-57.568593	-53.764163	57° 34' 6.93"	53° 45' 50.99"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3087	-57.568210	-53.772451	57° 34' 5.56"	53° 46' 20.82"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3088	-57.567828	-53.780739	57° 34' 4.18"	53° 46' 50.66"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3089	-57.567411	-53.789021	57° 34' 2.68"	53° 47' 20.47"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3090	-57.566952	-53.797295	57° 34' 1.03"	53° 47' 50.26"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3091	-57.566493	-53.805570	57° 33' 59.38"	53° 48' 20.05"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3092	-57.566034	-53.813844	57° 33' 57.72"	53° 48' 49.84"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3093	-57.565520	-53.822107	57° 33' 55.87"	53° 49' 19.59"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3094	-57.564985	-53.830366	57° 33' 53.95"	53° 49' 49.32"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3095	-57.564451	-53.838624	57° 33' 52.02"	53° 50' 19.05"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3096	-57.563915	-53.846883	57° 33' 50.09"	53° 50' 48.78"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3097	-57.563304	-53.855123	57° 33' 47.90"	53° 51' 18.44"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3098	-57.562693	-53.863364	57° 33' 45.70"	53° 51' 48.11"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3099	-57.562083	-53.871604	57° 33' 43.50"	53° 52' 17.77"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3100	-57.561450	-53.879838	57° 33' 41.22"	53° 52' 47.42"	76.4(a)(ii)-FOS+60M	0.27	500.04

RA-3101	-57.560763	-53.888058	57° 33' 38.75"	53° 53' 17.01"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3102	-57.560077	-53.896278	57° 33' 36.28"	53° 53' 46.60"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3103	-57.559391	-53.904498	57° 33' 33.81"	53° 54' 16.19"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3104	-57.558661	-53.912704	57° 33' 31.18"	53° 54' 45.74"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3105	-57.557899	-53.920901	57° 33' 28.44"	53° 55' 15.24"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3106	-57.557136	-53.929097	57° 33' 25.69"	53° 55' 44.75"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3107	-57.556374	-53.937294	57° 33' 22.95"	53° 56' 14.26"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3108	-57.555548	-53.945469	57° 33' 19.97"	53° 56' 43.69"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3109	-57.554711	-53.953640	57° 33' 16.96"	53° 57' 13.11"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3110	-57.553873	-53.961812	57° 33' 13.94"	53° 57' 42.52"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3111	-57.553026	-53.969979	57° 33' 10.89"	53° 58' 11.93"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3112	-57.552114	-53.978123	57° 33' 7.61"	53° 58' 41.24"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3113	-57.551201	-53.986266	57° 33' 4.33"	53° 59' 10.56"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3114	-57.550289	-53.994409	57° 33' 1.04"	53° 59' 39.87"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3115	-57.549345	-54.002540	57° 32' 57.64"	54° 0' 9.15"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3116	-57.548358	-54.010653	57° 32' 54.09"	54° 0' 38.35"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3117	-57.547371	-54.018767	57° 32' 50.54"	54° 1' 7.56"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3118	-57.546384	-54.026880	57° 32' 46.98"	54° 1' 36.77"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3119	-57.545344	-54.034970	57° 32' 43.24"	54° 2' 5.89"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3120	-57.544282	-54.043051	57° 32' 39.42"	54° 2' 34.98"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3121	-57.543220	-54.051131	57° 32' 35.59"	54° 3' 4.07"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3122	-57.542158	-54.059212	57° 32' 31.77"	54° 3' 33.16"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3123	-57.541023	-54.067258	57° 32' 27.69"	54° 4' 2.13"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3124	-57.539887	-54.075304	57° 32' 23.60"	54° 4' 31.09"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3125	-57.538751	-54.083349	57° 32' 19.51"	54° 5' 0.06"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3126	-57.537596	-54.091385	57° 32' 15.34"	54° 5' 28.99"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3127	-57.536385	-54.099393	57° 32' 10.99"	54° 5' 57.82"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3128	-57.535175	-54.107402	57° 32' 6.63"	54° 6' 26.65"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3129	-57.533965	-54.115410	57° 32' 2.27"	54° 6' 55.48"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3130	-57.532714	-54.123396	57° 31' 57.77"	54° 7' 24.23"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3131	-57.531430	-54.131365	57° 31' 53.15"	54° 7' 52.91"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3132	-57.530146	-54.139333	57° 31' 48.53"	54° 8' 21.60"	76.4(a)(ii)- FOS+60M	0.27	500.04



RA-3133	-57.528862	-54.147302	57° 31' 43.91"	54° 8' 50.29"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3134	-57.527518	-54.155236	57° 31' 39.06"	54° 9' 18.85"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3135	-57.526161	-54.163162	57° 31' 34.18"	54° 9' 47.38"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3136	-57.524804	-54.171089	57° 31' 29.29"	54° 10' 15.92"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3137	-57.523438	-54.179011	57° 31' 24.38"	54° 10' 44.44"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3138	-57.522008	-54.186893	57° 31' 19.23"	54° 11' 12.82"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3139	-57.520578	-54.194776	57° 31' 14.08"	54° 11' 41.19"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3140	-57.519149	-54.202658	57° 31' 8.94"	54° 12' 9.57"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3141	-57.517690	-54.210522	57° 31' 3.68"	54° 12' 37.88"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3142	-57.516187	-54.218357	57° 30' 58.27"	54° 13' 6.09"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3143	-57.514684	-54.226193	57° 30' 52.86"	54° 13' 34.30"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3144	-57.513182	-54.234029	57° 30' 47.45"	54° 14' 2.50"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3145	-57.511630	-54.241831	57° 30' 41.87"	54° 14' 30.59"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3146	-57.510055	-54.249618	57° 30' 36.20"	54° 14' 58.63"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3147	-57.508481	-54.257405	57° 30' 30.53"	54° 15' 26.66"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3148	-57.506907	-54.265192	57° 30' 24.86"	54° 15' 54.69"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3149	-57.505262	-54.272930	57° 30' 18.94"	54° 16' 22.55"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3150	-57.503616	-54.280665	57° 30' 13.02"	54° 16' 50.40"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3151	-57.501970	-54.288401	57° 30' 7.09"	54° 17' 18.25"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3152	-57.500305	-54.296123	57° 30' 1.10"	54° 17' 46.04"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3153	-57.498588	-54.303806	57° 29' 54.92"	54° 18' 13.70"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3154	-57.496870	-54.311488	57° 29' 48.73"	54° 18' 41.36"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3155	-57.495153	-54.319170	57° 29' 42.55"	54° 19' 9.01"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3156	-57.493397	-54.326822	57° 29' 36.23"	54° 19' 36.56"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3157	-57.491609	-54.334449	57° 29' 29.79"	54° 20' 4.02"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3158	-57.489821	-54.342076	57° 29' 23.35"	54° 20' 31.47"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3159	-57.488032	-54.349703	57° 29' 16.92"	54° 20' 58.93"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3160	-57.486186	-54.357282	57° 29' 10.27"	54° 21' 26.21"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3161	-57.484327	-54.364851	57° 29' 3.58"	54° 21' 53.46"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3162	-57.482469	-54.372420	57° 28' 56.89"	54° 22' 20.71"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3163	-57.480602	-54.379981	57° 28' 50.17"	54° 22' 47.93"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3164	-57.478674	-54.387490	57° 28' 43.23"	54° 23' 14.97"	76.4(a)(ii)-FOS+60M	0.27	500.04

RA-3165	-57.476746	-54.394999	57° 28' 36.29"	54° 23' 42.00"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3166	-57.474818	-54.402508	57° 28' 29.35"	54° 24' 9.03"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3167	-57.472862	-54.409992	57° 28' 22.30"	54° 24' 35.97"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3168	-57.470864	-54.417439	57° 28' 15.11"	54° 25' 2.78"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3169	-57.468867	-54.424885	57° 28' 7.92"	54° 25' 29.59"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3170	-57.466870	-54.432332	57° 28' 0.73"	54° 25' 56.40"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3171	-57.464824	-54.439734	57° 27' 53.37"	54° 26' 23.04"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3172	-57.462758	-54.447116	57° 27' 45.93"	54° 26' 49.62"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3173	-57.460693	-54.454498	57° 27' 38.49"	54° 27' 16.19"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3174	-57.458626	-54.461881	57° 27' 31.06"	54° 27' 42.77"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3175	-57.456493	-54.469197	57° 27' 23.38"	54° 28' 9.11"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3176	-57.454360	-54.476513	57° 27' 15.70"	54° 28' 35.45"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3177	-57.452226	-54.483829	57° 27' 8.01"	54° 29' 1.79"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3178	-57.450073	-54.491126	57° 27' 0.26"	54° 29' 28.05"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3179	-57.447872	-54.498374	57° 26' 52.34"	54° 29' 54.15"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3180	-57.445670	-54.505621	57° 26' 44.41"	54° 30' 20.24"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3181	-57.443469	-54.512869	57° 26' 36.49"	54° 30' 46.33"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3182	-57.441229	-54.520075	57° 26' 28.43"	54° 31' 12.27"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3183	-57.438961	-54.527252	57° 26' 20.26"	54° 31' 38.11"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3184	-57.436693	-54.534428	57° 26' 12.10"	54° 32' 3.94"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3185	-57.434425	-54.541605	57° 26' 3.93"	54° 32' 29.78"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3186	-57.432099	-54.548718	57° 25' 55.56"	54° 32' 55.39"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3187	-57.429765	-54.555822	57° 25' 47.15"	54° 33' 20.96"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3188	-57.427430	-54.562926	57° 25' 38.75"	54° 33' 46.53"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3189	-57.425085	-54.570018	57° 25' 30.31"	54° 34' 12.06"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3190	-57.422685	-54.577047	57° 25' 21.67"	54° 34' 37.37"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3191	-57.420285	-54.584076	57° 25' 13.03"	54° 35' 2.67"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3192	-57.417885	-54.591105	57° 25' 4.39"	54° 35' 27.98"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3193	-57.415456	-54.598099	57° 24' 55.64"	54° 35' 53.16"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3194	-57.412991	-54.605051	57° 24' 46.77"	54° 36' 18.18"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3195	-57.410526	-54.612003	57° 24' 37.89"	54° 36' 43.21"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3196	-57.408061	-54.618955	57° 24' 29.02"	54° 37' 8.24"	76.4(a)(ii)-FOS+60M	0.27	500.04



RA-3197	-57.405548	-54.625848	57° 24' 19.97"	54° 37' 33.05"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3198	-57.403019	-54.632722	57° 24' 10.87"	54° 37' 57.80"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3199	-57.400490	-54.639596	57° 24' 1.76"	54° 38' 22.54"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3200	-57.397958	-54.646465	57° 23' 52.65"	54° 38' 47.27"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3201	-57.395365	-54.653257	57° 23' 43.31"	54° 39' 11.73"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3202	-57.392772	-54.660050	57° 23' 33.98"	54° 39' 36.18"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3203	-57.390179	-54.666842	57° 23' 24.65"	54° 40' 0.63"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3204	-57.387565	-54.673606	57° 23' 15.23"	54° 40' 24.98"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3205	-57.384910	-54.680316	57° 23' 5.68"	54° 40' 49.14"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3206	-57.382255	-54.687026	57° 22' 56.12"	54° 41' 13.29"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3207	-57.379599	-54.693736	57° 22' 46.56"	54° 41' 37.45"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3208	-57.376904	-54.700391	57° 22' 36.85"	54° 42' 1.41"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3209	-57.374186	-54.707015	57° 22' 27.07"	54° 42' 25.26"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3210	-57.371469	-54.713640	57° 22' 17.29"	54° 42' 49.11"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3211	-57.368751	-54.720265	57° 22' 7.50"	54° 43' 12.96"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3212	-57.368604	-54.720624	57° 22' 6.97"	54° 43' 14.25"	76.4(a)(ii)-FOS+60M	0.01	18.52
RA-3213	-57.163014	-56.168484	57° 9' 46.85"	56° 10' 6.54"	76.4(a)(ii)-FOS+60M	48.76	90,303.52
RA-3214	-57.163630	-56.176724	57° 9' 49.07"	56° 10' 36.21"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3215	-57.164247	-56.184965	57° 9' 51.29"	56° 11' 5.87"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3216	-57.164863	-56.193206	57° 9' 53.51"	56° 11' 35.54"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3217	-57.165455	-56.201452	57° 9' 55.64"	56° 12' 5.23"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3218	-57.165995	-56.209711	57° 9' 57.58"	56° 12' 34.96"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3219	-57.166535	-56.217970	57° 9' 59.52"	56° 13' 4.69"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3220	-57.167074	-56.226229	57° 10' 1.47"	56° 13' 34.42"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3221	-57.167565	-56.234498	57° 10' 3.23"	56° 14' 4.19"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3222	-57.168028	-56.242772	57° 10' 4.90"	56° 14' 33.98"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3223	-57.168490	-56.251047	57° 10' 6.57"	56° 15' 3.77"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3224	-57.168953	-56.259322	57° 10' 8.23"	56° 15' 33.56"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3225	-57.169342	-56.267609	57° 10' 9.63"	56° 16' 3.39"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3226	-57.169727	-56.275897	57° 10' 11.02"	56° 16' 33.23"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3227	-57.170113	-56.284185	57° 10' 12.41"	56° 17' 3.07"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3228	-57.170477	-56.292476	57° 10' 13.72"	56° 17' 32.92"	76.4(a)(ii)-FOS+60M	0.27	500.04

RA-3229	-57.170786	-56.300775	57° 10' 14.83"	56° 18' 2.79"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3230	-57.171095	-56.309074	57° 10' 15.94"	56° 18' 32.67"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3231	-57.171404	-56.317373	57° 10' 17.05"	56° 19' 2.54"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3232	-57.171666	-56.325677	57° 10' 18.00"	56° 19' 32.44"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3233	-57.171897	-56.333985	57° 10' 18.83"	56° 20' 2.35"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3234	-57.172129	-56.342292	57° 10' 19.66"	56° 20' 32.25"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3235	-57.172360	-56.350600	57° 10' 20.50"	56° 21' 2.16"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3236	-57.172521	-56.358913	57° 10' 21.08"	56° 21' 32.09"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3237	-57.172675	-56.367226	57° 10' 21.63"	56° 22' 2.02"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3238	-57.172830	-56.375540	57° 10' 22.19"	56° 22' 31.94"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3239	-57.172966	-56.383854	57° 10' 22.68"	56° 23' 1.88"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3240	-57.173042	-56.392171	57° 10' 22.95"	56° 23' 31.82"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3241	-57.173119	-56.400489	57° 10' 23.23"	56° 24' 1.76"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3242	-57.173196	-56.408806	57° 10' 23.51"	56° 24' 31.70"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3243	-57.173230	-56.417124	57° 10' 23.63"	56° 25' 1.65"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3244	-57.173230	-56.425442	57° 10' 23.63"	56° 25' 31.59"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3245	-57.173229	-56.433761	57° 10' 23.63"	56° 26' 1.54"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3246	-57.173229	-56.442079	57° 10' 23.62"	56° 26' 31.48"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3247	-57.173161	-56.450396	57° 10' 23.38"	56° 27' 1.43"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3248	-57.173083	-56.458713	57° 10' 23.10"	56° 27' 31.37"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3249	-57.173006	-56.467031	57° 10' 22.82"	56° 28' 1.31"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3250	-57.172913	-56.475347	57° 10' 22.49"	56° 28' 31.25"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3251	-57.172757	-56.483661	57° 10' 21.93"	56° 29' 1.18"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3252	-57.172602	-56.491974	57° 10' 21.37"	56° 29' 31.11"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3253	-57.172447	-56.500288	57° 10' 20.81"	56° 30' 1.04"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3254	-57.172252	-56.508598	57° 10' 20.11"	56° 30' 30.95"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3255	-57.172020	-56.516905	57° 10' 19.27"	56° 31' 0.86"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3256	-57.171788	-56.525213	57° 10' 18.44"	56° 31' 30.77"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3257	-57.171556	-56.533520	57° 10' 17.60"	56° 32' 0.67"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3258	-57.171259	-56.541820	57° 10' 16.53"	56° 32' 30.55"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3259	-57.170949	-56.550119	57° 10' 15.42"	56° 33' 0.43"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3260	-57.170640	-56.558418	57° 10' 14.30"	56° 33' 30.31"	76.4(a)(ii)- FOS+60M	0.27	500.04



RA-3261	-57.170318	-56.566715	57° 10' 13.15"	56° 34' 0.18"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3262	-57.169931	-56.575003	57° 10' 11.75"	56° 34' 30.01"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3263	-57.169545	-56.583291	57° 10' 10.36"	56° 34' 59.85"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3264	-57.169158	-56.591579	57° 10' 8.97"	56° 35' 29.68"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3265	-57.168735	-56.599860	57° 10' 7.45"	56° 35' 59.50"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3266	-57.168272	-56.608135	57° 10' 5.78"	56° 36' 29.29"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3267	-57.167808	-56.616409	57° 10' 4.11"	56° 36' 59.07"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3268	-57.167345	-56.624684	57° 10' 2.44"	56° 37' 28.86"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3269	-57.166820	-56.632946	57° 10' 0.55"	56° 37' 58.61"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3270	-57.166279	-56.641205	57° 9' 58.61"	56° 38' 28.34"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3271	-57.165739	-56.649463	57° 9' 56.66"	56° 38' 58.07"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3272	-57.165189	-56.657720	57° 9' 54.68"	56° 39' 27.79"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3273	-57.164572	-56.665960	57° 9' 52.46"	56° 39' 57.46"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3274	-57.163956	-56.674201	57° 9' 50.24"	56° 40' 27.12"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3275	-57.163339	-56.682442	57° 9' 48.02"	56° 40' 56.79"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3276	-57.162688	-56.690673	57° 9' 45.68"	56° 41' 26.42"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3277	-57.161994	-56.698893	57° 9' 43.18"	56° 41' 56.01"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3278	-57.161300	-56.707113	57° 9' 40.68"	56° 42' 25.61"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3279	-57.160607	-56.715332	57° 9' 38.18"	56° 42' 55.20"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3280	-57.159855	-56.723535	57° 9' 35.48"	56° 43' 24.73"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3281	-57.159085	-56.731732	57° 9' 32.71"	56° 43' 54.23"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3282	-57.158315	-56.739928	57° 9' 29.94"	56° 44' 23.74"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3283	-57.157539	-56.748123	57° 9' 27.14"	56° 44' 53.24"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3284	-57.156693	-56.756295	57° 9' 24.09"	56° 45' 22.66"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3285	-57.155847	-56.764466	57° 9' 21.05"	56° 45' 52.08"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3286	-57.155000	-56.772637	57° 9' 18.00"	56° 46' 21.49"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3287	-57.154123	-56.780797	57° 9' 14.85"	56° 46' 50.87"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3288	-57.153201	-56.788941	57° 9' 11.53"	56° 47' 20.19"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3289	-57.152279	-56.797084	57° 9' 8.21"	56° 47' 49.50"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3290	-57.151357	-56.805228	57° 9' 4.89"	56° 48' 18.82"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3291	-57.150381	-56.813350	57° 9' 1.37"	56° 48' 48.06"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3292	-57.149383	-56.821463	57° 8' 57.78"	56° 49' 17.27"	76.4(a)(ii)-FOS+60M	0.27	500.04

RA-3293	-57.148385	-56.829576	57° 8' 54.19"	56° 49' 46.48"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3294	-57.147384	-56.837688	57° 8' 50.58"	56° 50' 15.68"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3295	-57.146311	-56.845769	57° 8' 46.72"	56° 50' 44.77"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3296	-57.145238	-56.853850	57° 8' 42.86"	56° 51' 13.86"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3297	-57.144166	-56.861931	57° 8' 39.00"	56° 51' 42.95"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3298	-57.143065	-56.869999	57° 8' 35.03"	56° 52' 12.00"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3299	-57.141917	-56.878045	57° 8' 30.90"	56° 52' 40.96"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3300	-57.140769	-56.886091	57° 8' 26.77"	56° 53' 9.93"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3301	-57.139621	-56.894136	57° 8' 22.63"	56° 53' 38.89"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3302	-57.138421	-56.902156	57° 8' 18.31"	56° 54' 7.76"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3303	-57.137198	-56.910165	57° 8' 13.91"	56° 54' 36.59"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3304	-57.135975	-56.918173	57° 8' 9.51"	56° 55' 5.42"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3305	-57.134750	-56.926181	57° 8' 5.10"	56° 55' 34.25"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3306	-57.133453	-56.934150	57° 8' 0.43"	56° 56' 2.94"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3307	-57.132156	-56.942119	57° 7' 55.76"	56° 56' 31.63"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3308	-57.130859	-56.950088	57° 7' 51.09"	56° 57' 0.32"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3309	-57.129537	-56.958043	57° 7' 46.33"	56° 57' 28.96"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3310	-57.128165	-56.965970	57° 7' 41.39"	56° 57' 57.49"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3311	-57.126793	-56.973897	57° 7' 36.46"	56° 58' 26.03"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3312	-57.125422	-56.981824	57° 7' 31.52"	56° 58' 54.57"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3313	-57.124002	-56.989721	57° 7' 26.41"	56° 59' 23.00"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3314	-57.122557	-56.997604	57° 7' 21.21"	56° 59' 51.38"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3315	-57.121112	-57.005487	57° 7' 16.00"	57° 0' 19.75"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3316	-57.119667	-57.013370	57° 7' 10.80"	57° 0' 48.13"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3317	-57.118150	-57.021207	57° 7' 5.34"	57° 1' 16.35"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3318	-57.116632	-57.029043	57° 6' 59.87"	57° 1' 44.56"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3319	-57.115113	-57.036879	57° 6' 54.41"	57° 2' 12.77"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3320	-57.113572	-57.044700	57° 6' 48.86"	57° 2' 40.92"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3321	-57.111981	-57.052487	57° 6' 43.13"	57° 3' 8.96"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3322	-57.110390	-57.060275	57° 6' 37.40"	57° 3' 36.99"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3323	-57.108798	-57.068062	57° 6' 31.67"	57° 4' 5.02"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3324	-57.107161	-57.075817	57° 6' 25.78"	57° 4' 32.94"	76.4(a)(ii)- FOS+60M	0.27	500.04



RA-3325	-57.105497	-57.083553	57° 6' 19.79"	57° 5' 0.79"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3326	-57.103834	-57.091289	57° 6' 13.80"	57° 5' 28.64"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3327	-57.102170	-57.099026	57° 6' 7.81"	57° 5' 56.49"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3328	-57.100437	-57.106710	57° 6' 1.57"	57° 6' 24.16"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3329	-57.098702	-57.114394	57° 5' 55.33"	57° 6' 51.82"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3330	-57.096966	-57.122077	57° 5' 49.08"	57° 7' 19.48"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3331	-57.095210	-57.129743	57° 5' 42.76"	57° 7' 47.08"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3332	-57.093403	-57.137371	57° 5' 36.25"	57° 8' 14.54"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3333	-57.091596	-57.144998	57° 5' 29.75"	57° 8' 41.99"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3334	-57.089789	-57.152625	57° 5' 23.24"	57° 9' 9.45"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3335	-57.087938	-57.160217	57° 5' 16.58"	57° 9' 36.78"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3336	-57.086060	-57.167787	57° 5' 9.82"	57° 10' 4.03"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3337	-57.084182	-57.175356	57° 5' 3.06"	57° 10' 31.28"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3338	-57.082304	-57.182926	57° 4' 56.30"	57° 10' 58.53"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3339	-57.080359	-57.190439	57° 4' 49.29"	57° 11' 25.58"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3340	-57.078411	-57.197948	57° 4' 42.28"	57° 11' 52.61"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3341	-57.076462	-57.205458	57° 4' 35.26"	57° 12' 19.65"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3342	-57.074494	-57.212950	57° 4' 28.18"	57° 12' 46.62"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3343	-57.072476	-57.220398	57° 4' 20.92"	57° 13' 13.43"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3344	-57.070458	-57.227845	57° 4' 13.65"	57° 13' 40.24"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3345	-57.068440	-57.235293	57° 4' 6.38"	57° 14' 7.05"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3346	-57.066380	-57.242701	57° 3' 58.97"	57° 14' 33.73"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3347	-57.064292	-57.250085	57° 3' 51.45"	57° 15' 0.31"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3348	-57.062205	-57.257468	57° 3' 43.94"	57° 15' 26.89"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3349	-57.060117	-57.264851	57° 3' 36.42"	57° 15' 53.46"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3350	-57.057965	-57.272172	57° 3' 28.67"	57° 16' 19.82"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3351	-57.055808	-57.279489	57° 3' 20.91"	57° 16' 46.16"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3352	-57.053652	-57.286805	57° 3' 13.15"	57° 17' 12.50"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3353	-57.051477	-57.294104	57° 3' 5.32"	57° 17' 38.77"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3354	-57.049253	-57.301352	57° 2' 57.31"	57° 18' 4.87"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3355	-57.047028	-57.308600	57° 2' 49.30"	57° 18' 30.96"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3356	-57.044804	-57.315849	57° 2' 41.29"	57° 18' 57.06"	76.4(a)(ii)-FOS+60M	0.27	500.04

RA-3357	-57.042539	-57.323055	57° 2' 33.14"	57° 19' 23.00"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3358	-57.040247	-57.330232	57° 2' 24.89"	57° 19' 48.84"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3359	-57.037955	-57.337410	57° 2' 16.64"	57° 20' 14.68"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3360	-57.035662	-57.344587	57° 2' 8.38"	57° 20' 40.51"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3361	-57.033308	-57.351697	57° 1' 59.91"	57° 21' 6.11"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3362	-57.030949	-57.358802	57° 1' 51.42"	57° 21' 31.69"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3363	-57.028590	-57.365906	57° 1' 42.92"	57° 21' 57.26"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3364	-57.026213	-57.372991	57° 1' 34.37"	57° 22' 22.77"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3365	-57.023788	-57.380021	57° 1' 25.64"	57° 22' 48.08"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3366	-57.021363	-57.387051	57° 1' 16.91"	57° 23' 13.39"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3367	-57.018937	-57.394081	57° 1' 8.17"	57° 23' 38.69"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3368	-57.016473	-57.401065	57° 0' 59.30"	57° 24' 3.84"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3369	-57.013982	-57.408018	57° 0' 50.33"	57° 24' 28.87"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3370	-57.011491	-57.414971	57° 0' 41.37"	57° 24' 53.90"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3371	-57.008999	-57.421925	57° 0' 32.40"	57° 25' 18.93"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3372	-57.006448	-57.428804	57° 0' 23.21"	57° 25' 43.70"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3373	-57.003892	-57.435679	57° 0' 14.01"	57° 26' 8.44"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3374	-57.001337	-57.442553	57° 0' 4.81"	57° 26' 33.19"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3375	-56.998763	-57.449406	56° 59' 55.55"	57° 26' 57.86"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3376	-56.996144	-57.456200	56° 59' 46.12"	57° 27' 22.32"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3377	-56.993524	-57.462993	56° 59' 36.69"	57° 27' 46.78"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3378	-56.990904	-57.469787	56° 59' 27.25"	57° 28' 11.23"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3379	-56.988245	-57.476531	56° 59' 17.68"	57° 28' 35.51"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3380	-56.985562	-57.483241	56° 59' 8.02"	57° 28' 59.67"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3381	-56.982878	-57.489952	56° 58' 58.36"	57° 29' 23.83"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3382	-56.980194	-57.496663	56° 58' 48.70"	57° 29' 47.99"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3383	-56.980053	-57.497016	56° 58' 48.19"	57° 29' 49.26"	76.4(a)(ii)- FOS+60M	0.01	18.52
RA-3384	-56.777539	-58.425034	56° 46' 39.14"	58° 25' 30.12"	76.4(a)(ii)- FOS+60M	32.89	60,912.28
RA-3385	-56.776993	-58.433292	56° 46' 37.18"	58° 25' 59.85"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3386	-56.776448	-58.441551	56° 46' 35.21"	58° 26' 29.58"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3387	-56.775902	-58.449810	56° 46' 33.25"	58° 26' 59.32"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3388	-56.775328	-58.458062	56° 46' 31.18"	58° 27' 29.02"	76.4(a)(ii)- FOS+60M	0.27	500.04



RA-3389	-56.774705	-58.466303	56° 46' 28.94"	58° 27' 58.69"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3390	-56.774081	-58.474543	56° 46' 26.69"	58° 28' 28.36"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3391	-56.773458	-58.482784	56° 46' 24.45"	58° 28' 58.02"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3392	-56.772779	-58.491010	56° 46' 22.01"	58° 29' 27.64"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3393	-56.772078	-58.499230	56° 46' 19.48"	58° 29' 57.23"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3394	-56.771378	-58.507449	56° 46' 16.96"	58° 30' 26.82"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3395	-56.770671	-58.515668	56° 46' 14.42"	58° 30' 56.40"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3396	-56.769893	-58.523864	56° 46' 11.62"	58° 31' 25.91"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3397	-56.769115	-58.532061	56° 46' 8.81"	58° 31' 55.42"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3398	-56.768337	-58.540258	56° 46' 6.01"	58° 32' 24.93"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3399	-56.767525	-58.548444	56° 46' 3.09"	58° 32' 54.40"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3400	-56.766671	-58.556615	56° 46' 0.02"	58° 33' 23.82"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3401	-56.765816	-58.564787	56° 45' 56.94"	58° 33' 53.23"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3402	-56.764961	-58.572958	56° 45' 53.86"	58° 34' 22.65"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3403	-56.764046	-58.581108	56° 45' 50.57"	58° 34' 51.99"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3404	-56.763114	-58.589252	56° 45' 47.21"	58° 35' 21.31"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3405	-56.762183	-58.597395	56° 45' 43.86"	58° 35' 50.62"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3406	-56.761240	-58.605534	56° 45' 40.46"	58° 36' 19.92"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3407	-56.760232	-58.613648	56° 45' 36.84"	58° 36' 49.13"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3408	-56.759225	-58.621762	56° 45' 33.21"	58° 37' 18.34"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3409	-56.758217	-58.629875	56° 45' 29.58"	58° 37' 47.55"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3410	-56.757170	-58.637972	56° 45' 25.81"	58° 38' 16.70"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3411	-56.756086	-58.646053	56° 45' 21.91"	58° 38' 45.79"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3412	-56.755002	-58.654134	56° 45' 18.01"	58° 39' 14.88"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3413	-56.753918	-58.662215	56° 45' 14.10"	58° 39' 43.97"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3414	-56.752767	-58.670265	56° 45' 9.96"	58° 40' 12.95"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3415	-56.751608	-58.678311	56° 45' 5.79"	58° 40' 41.92"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3416	-56.750448	-58.686357	56° 45' 1.61"	58° 41' 10.89"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3417	-56.749270	-58.694394	56° 44' 57.37"	58° 41' 39.82"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3418	-56.748035	-58.702403	56° 44' 52.93"	58° 42' 8.65"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3419	-56.746799	-58.710412	56° 44' 48.48"	58° 42' 37.48"	76.4(a)(ii)-FOS+60M	0.27	500.04
RA-3420	-56.745564	-58.718421	56° 44' 44.03"	58° 43' 6.31"	76.4(a)(ii)-FOS+60M	0.27	500.04

RA-3421	-56.744284	-58.726406	56° 44' 39.42"	58° 43' 35.06"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3422	-56.742973	-58.734375	56° 44' 34.70"	58° 44' 3.75"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3423	-56.741663	-58.742344	56° 44' 29.99"	58° 44' 32.44"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3424	-56.740352	-58.750314	56° 44' 25.27"	58° 45' 1.13"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3425	-56.738970	-58.758243	56° 44' 20.29"	58° 45' 29.67"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3426	-56.737585	-58.766170	56° 44' 15.31"	58° 45' 58.21"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3427	-56.736200	-58.774097	56° 44' 10.32"	58° 46' 26.75"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3428	-56.734790	-58.782010	56° 44' 5.25"	58° 46' 55.24"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3429	-56.733330	-58.789893	56° 43' 59.99"	58° 47' 23.62"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3430	-56.731870	-58.797776	56° 43' 54.73"	58° 47' 51.99"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3431	-56.730410	-58.805659	56° 43' 49.48"	58° 48' 20.37"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3432	-56.728900	-58.813510	56° 43' 44.04"	58° 48' 48.64"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3433	-56.727366	-58.821347	56° 43' 38.52"	58° 49' 16.85"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3434	-56.725832	-58.829183	56° 43' 33.00"	58° 49' 45.06"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3435	-56.724295	-58.837017	56° 43' 27.46"	58° 50' 13.26"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3436	-56.722688	-58.844805	56° 43' 21.68"	58° 50' 41.30"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3437	-56.721080	-58.852593	56° 43' 15.89"	58° 51' 9.34"	76.4(a)(ii)- FOS+60M	0.27	500.04
RA-3438	-56.719473	-58.860381	56° 43' 10.10"	58° 51' 37.37"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3439	-56.717835	-58.868148	56° 43' 4.21"	58° 52' 5.33"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3440	-56.716155	-58.875884	56° 42' 58.16"	58° 52' 33.18"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3441	-56.714475	-58.883621	56° 42' 52.11"	58° 53' 1.04"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3442	-56.712794	-58.891358	56° 42' 46.06"	58° 53' 28.89"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3443	-56.711057	-58.899053	56° 42' 39.81"	58° 53' 56.59"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3444	-56.709304	-58.906737	56° 42' 33.50"	58° 54' 24.25"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3445	-56.707551	-58.914420	56° 42' 27.18"	58° 54' 51.91"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3446	-56.705788	-58.922096	56° 42' 20.84"	58° 55' 19.55"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3447	-56.703963	-58.929724	56° 42' 14.27"	58° 55' 47.01"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3448	-56.702137	-58.937352	56° 42' 7.69"	58° 56' 14.47"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3449	-56.700312	-58.944980	56° 42' 1.12"	58° 56' 41.93"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3450	-56.698450	-58.952578	56° 41' 54.42"	58° 57' 9.28"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3451	-56.696553	-58.960148	56° 41' 47.59"	58° 57' 36.53"	76.4(a)(ii)- FOS+60M	0.28	518.56
RA-3452	-56.694656	-58.967719	56° 41' 40.76"	58° 58' 3.79"	76.4(a)(ii)- FOS+60M	0.28	518.56



RA-3453	-56.692759	-58.975289	56° 41' 33.93"	58° 58' 31.04"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-3454	-56.690800	-58.982807	56° 41' 26.88"	58° 58' 58.10"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-3455	-56.688831	-58.990317	56° 41' 19.79"	58° 59' 25.14"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-3456	-56.686863	-58.997827	56° 41' 12.71"	58° 59' 52.18"	76.4(a)(ii)-FOS+60M	0.28	518.56
RA-3457	-56.685011	-59.004833	56° 41' 6.04"	59° 0' 17.40"	76.1-200M	0.26	481.52
RA-3458	-58.246868	-64.525318	58° 14' 48.73"	64° 31' 31.14"	76.1-200M	0.00	0.00
RA-3459	-58.250651	-64.529525	58° 15' 2.34"	64° 31' 46.29"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3460	-58.254434	-64.533733	58° 15' 15.96"	64° 32' 1.44"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3461	-58.258216	-64.537940	58° 15' 29.58"	64° 32' 16.59"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3462	-58.261986	-64.542187	58° 15' 43.15"	64° 32' 31.87"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3463	-58.265730	-64.546515	58° 15' 56.63"	64° 32' 47.46"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3464	-58.269473	-64.550844	58° 16' 10.10"	64° 33' 3.04"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3465	-58.273215	-64.555172	58° 16' 23.58"	64° 33' 18.62"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3466	-58.276937	-64.559565	58° 16' 36.97"	64° 33' 34.43"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3467	-58.280639	-64.564013	58° 16' 50.30"	64° 33' 50.45"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3468	-58.284342	-64.568462	58° 17' 3.63"	64° 34' 6.46"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3469	-58.288043	-64.572910	58° 17' 16.96"	64° 34' 22.48"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3470	-58.291715	-64.577446	58° 17' 30.18"	64° 34' 38.80"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3471	-58.295376	-64.582012	58° 17' 43.36"	64° 34' 55.24"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3472	-58.299037	-64.586579	58° 17' 56.53"	64° 35' 11.68"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3473	-58.302697	-64.591145	58° 18' 9.71"	64° 35' 28.12"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3474	-58.306319	-64.595821	58° 18' 22.75"	64° 35' 44.96"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3475	-58.309937	-64.600504	58° 18' 35.77"	64° 36' 1.82"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3476	-58.313555	-64.605187	58° 18' 48.80"	64° 36' 18.68"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3477	-58.317167	-64.609887	58° 19' 1.80"	64° 36' 35.59"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3478	-58.320742	-64.614686	58° 19' 14.67"	64° 36' 52.87"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3479	-58.324316	-64.619486	58° 19' 27.54"	64° 37' 10.15"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3480	-58.327891	-64.624285	58° 19' 40.41"	64° 37' 27.43"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3481	-58.331450	-64.629123	58° 19' 53.22"	64° 37' 44.84"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3482	-58.334980	-64.634037	58° 20' 5.93"	64° 38' 2.53"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3483	-58.338510	-64.638950	58° 20' 18.64"	64° 38' 20.22"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3484	-58.342040	-64.643864	58° 20' 31.34"	64° 38' 37.91"	76.4(a)(ii)-FOS+60M	0.26	481.52

RA-3485	-58.345545	-64.648838	58° 20' 43.96"	64° 38' 55.82"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3486	-58.349029	-64.653865	58° 20' 56.51"	64° 39' 13.91"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3487	-58.352514	-64.658891	58° 21' 9.05"	64° 39' 32.01"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3488	-58.355997	-64.663918	58° 21' 21.59"	64° 39' 50.11"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3489	-58.359448	-64.669027	58° 21' 34.01"	64° 40' 8.50"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3490	-58.362885	-64.674165	58° 21' 46.39"	64° 40' 27.00"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3491	-58.366323	-64.679304	58° 21' 58.76"	64° 40' 45.49"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3492	-58.369760	-64.684442	58° 22' 11.14"	64° 41' 3.99"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3493	-58.373154	-64.689683	58° 22' 23.35"	64° 41' 22.86"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3494	-58.376544	-64.694932	58° 22' 35.56"	64° 41' 41.75"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3495	-58.379934	-64.700180	58° 22' 47.76"	64° 42' 0.65"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3496	-58.383318	-64.705443	58° 22' 59.94"	64° 42' 19.59"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3497	-58.386660	-64.710800	58° 23' 11.98"	64° 42' 38.88"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3498	-58.390001	-64.716158	58° 23' 24.00"	64° 42' 58.17"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3499	-58.393343	-64.721515	58° 23' 36.03"	64° 43' 17.45"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3500	-58.396668	-64.726907	58° 23' 48.01"	64° 43' 36.87"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3501	-58.399961	-64.732371	58° 23' 59.86"	64° 43' 56.54"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3502	-58.403253	-64.737835	58° 24' 11.71"	64° 44' 16.21"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3503	-58.406545	-64.743299	58° 24' 23.56"	64° 44' 35.88"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3504	-58.409812	-64.748818	58° 24' 35.32"	64° 44' 55.75"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3505	-58.413054	-64.754389	58° 24' 46.99"	64° 45' 15.80"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3506	-58.416296	-64.759959	58° 24' 58.66"	64° 45' 35.85"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3507	-58.419537	-64.765529	58° 25' 10.33"	64° 45' 55.90"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3508	-58.422743	-64.771173	58° 25' 21.88"	64° 46' 16.22"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3509	-58.425934	-64.776847	58° 25' 33.36"	64° 46' 36.65"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3510	-58.429125	-64.782521	58° 25' 44.85"	64° 46' 57.08"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3511	-58.432315	-64.788195	58° 25' 56.33"	64° 47' 17.50"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3512	-58.435459	-64.793962	58° 26' 7.65"	64° 47' 38.26"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3513	-58.438598	-64.799738	58° 26' 18.95"	64° 47' 59.06"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3514	-58.441737	-64.805515	58° 26' 30.25"	64° 48' 19.85"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3515	-58.444871	-64.811300	58° 26' 41.53"	64° 48' 40.68"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3516	-58.447957	-64.817177	58° 26' 52.64"	64° 49' 1.84"	76.4(a)(ii)- FOS+60M	0.26	481.52



RA-3517	-58.451042	-64.823055	58° 27' 3.75"	64° 49' 23.00"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3518	-58.454128	-64.828933	58° 27' 14.86"	64° 49' 44.16"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3519	-58.457199	-64.834837	58° 27' 25.92"	64° 50' 5.41"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3520	-58.460231	-64.840814	58° 27' 36.83"	64° 50' 26.93"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3521	-58.463263	-64.846790	58° 27' 47.75"	64° 50' 48.45"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3522	-58.466294	-64.852767	58° 27' 58.66"	64° 51' 9.96"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3523	-58.469301	-64.858789	58° 28' 9.48"	64° 51' 31.64"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3524	-58.472278	-64.864863	58° 28' 20.20"	64° 51' 53.51"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3525	-58.475256	-64.870938	58° 28' 30.92"	64° 52' 15.38"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3526	-58.478232	-64.877012	58° 28' 41.64"	64° 52' 37.24"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3527	-58.481174	-64.883148	58° 28' 52.23"	64° 52' 59.33"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3528	-58.484096	-64.889318	58° 29' 2.74"	64° 53' 21.55"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3529	-58.487017	-64.895489	58° 29' 13.26"	64° 53' 43.76"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3530	-58.489938	-64.901659	58° 29' 23.78"	64° 54' 5.97"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3531	-58.492814	-64.907907	58° 29' 34.13"	64° 54' 28.46"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3532	-58.495679	-64.914171	58° 29' 44.45"	64° 54' 51.02"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3533	-58.498545	-64.920435	58° 29' 54.76"	64° 55' 13.57"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3534	-58.501409	-64.926700	58° 30' 5.07"	64° 55' 36.12"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3535	-58.504218	-64.933056	58° 30' 15.18"	64° 55' 59.00"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3536	-58.507026	-64.939412	58° 30' 25.29"	64° 56' 21.88"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3537	-58.509834	-64.945769	58° 30' 35.40"	64° 56' 44.77"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3538	-58.512631	-64.952142	58° 30' 45.47"	64° 57' 7.71"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3539	-58.515382	-64.958589	58° 30' 55.38"	64° 57' 30.92"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3540	-58.518133	-64.965036	58° 31' 5.28"	64° 57' 54.13"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3541	-58.520883	-64.971482	58° 31' 15.18"	64° 58' 17.34"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3542	-58.523611	-64.977962	58° 31' 25.00"	64° 58' 40.66"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3543	-58.526303	-64.984498	58° 31' 34.69"	64° 59' 4.19"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3544	-58.528994	-64.991034	58° 31' 44.38"	64° 59' 27.72"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3545	-58.531686	-64.997569	58° 31' 54.07"	64° 59' 51.25"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3546	-58.534345	-65.004153	58° 32' 3.64"	65° 0' 14.95"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3547	-58.536977	-65.010775	58° 32' 13.12"	65° 0' 38.79"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3548	-58.539610	-65.017397	58° 32' 22.60"	65° 1' 2.63"	76.4(a)(ii)-FOS+60M	0.26	481.52

RA-3549	-58.542242	-65.024019	58° 32' 32.07"	65° 1' 26.47"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3550	-58.544831	-65.030703	58° 32' 41.39"	65° 1' 50.53"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3551	-58.547403	-65.037410	58° 32' 50.65"	65° 2' 14.68"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3552	-58.549975	-65.044117	58° 32' 59.91"	65° 2' 38.82"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3553	-58.552547	-65.050824	58° 33' 9.17"	65° 3' 2.97"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3554	-58.555064	-65.057606	58° 33' 18.23"	65° 3' 27.38"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3555	-58.557576	-65.064396	58° 33' 27.27"	65° 3' 51.82"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3556	-58.560087	-65.071185	58° 33' 36.31"	65° 4' 16.27"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3557	-58.562593	-65.077982	58° 33' 45.34"	65° 4' 40.73"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3558	-58.565043	-65.084853	58° 33' 54.16"	65° 5' 5.47"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3559	-58.567493	-65.091724	58° 34' 2.98"	65° 5' 30.21"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3560	-58.569943	-65.098595	58° 34' 11.79"	65° 5' 54.94"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3561	-58.572377	-65.105486	58° 34' 20.56"	65° 6' 19.75"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3562	-58.574765	-65.112435	58° 34' 29.15"	65° 6' 44.77"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3563	-58.577152	-65.119385	58° 34' 37.75"	65° 7' 9.79"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3564	-58.579540	-65.126334	58° 34' 46.34"	65° 7' 34.80"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3565	-58.581901	-65.133317	58° 34' 54.84"	65° 7' 59.94"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3566	-58.584225	-65.140344	58° 35' 3.21"	65° 8' 25.24"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3567	-58.586550	-65.147371	58° 35' 11.58"	65° 8' 50.54"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3568	-58.588874	-65.154398	58° 35' 19.95"	65° 9' 15.83"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3569	-58.591161	-65.161470	58° 35' 28.18"	65° 9' 41.29"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3570	-58.593422	-65.168572	58° 35' 36.32"	65° 10' 6.86"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3571	-58.595683	-65.175673	58° 35' 44.46"	65° 10' 32.42"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3572	-58.597944	-65.182775	58° 35' 52.60"	65° 10' 57.99"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3573	-58.600156	-65.189933	58° 36' 0.56"	65° 11' 23.76"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3574	-58.602354	-65.197108	58° 36' 8.47"	65° 11' 49.59"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3575	-58.604551	-65.204282	58° 36' 16.38"	65° 12' 15.42"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3576	-58.606748	-65.211457	58° 36' 24.29"	65° 12' 41.24"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3577	-58.608884	-65.218698	58° 36' 31.98"	65° 13' 7.31"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3578	-58.611016	-65.225944	58° 36' 39.66"	65° 13' 33.40"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3579	-58.613148	-65.233190	58° 36' 47.33"	65° 13' 59.48"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3580	-58.615273	-65.240443	58° 36' 54.98"	65° 14' 25.60"	76.4(a)(ii)- FOS+60M	0.26	481.52



RA-3581	-58.617340	-65.247757	58° 37' 2.42"	65° 14' 51.93"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3582	-58.619407	-65.255071	58° 37' 9.86"	65° 15' 18.26"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3583	-58.621473	-65.262386	58° 37' 17.30"	65° 15' 44.59"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3584	-58.623522	-65.269719	58° 37' 24.68"	65° 16' 10.99"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3585	-58.625523	-65.277100	58° 37' 31.88"	65° 16' 37.56"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3586	-58.627524	-65.284481	58° 37' 39.09"	65° 17' 4.13"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3587	-58.629524	-65.291862	58° 37' 46.29"	65° 17' 30.70"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3588	-58.631496	-65.299271	58° 37' 53.38"	65° 17' 57.38"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3589	-58.633430	-65.306717	58° 38' 0.35"	65° 18' 24.18"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3590	-58.635365	-65.314162	58° 38' 7.31"	65° 18' 50.98"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3591	-58.637299	-65.321607	58° 38' 14.28"	65° 19' 17.79"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3592	-58.639193	-65.329091	58° 38' 21.09"	65° 19' 44.73"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3593	-58.641060	-65.336598	58° 38' 27.82"	65° 20' 11.75"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3594	-58.642927	-65.344106	58° 38' 34.54"	65° 20' 38.78"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3595	-58.644795	-65.351614	58° 38' 41.26"	65° 21' 5.81"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3596	-58.646609	-65.359168	58° 38' 47.79"	65° 21' 33.01"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3597	-58.648409	-65.366736	58° 38' 54.27"	65° 22' 0.25"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3598	-58.650209	-65.374304	58° 39' 0.75"	65° 22' 27.49"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3599	-58.652009	-65.381872	58° 39' 7.23"	65° 22' 54.74"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3600	-58.653744	-65.389495	58° 39' 13.48"	65° 23' 22.18"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3601	-58.655476	-65.397120	58° 39' 19.72"	65° 23' 49.63"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3602	-58.657208	-65.404746	58° 39' 25.95"	65° 24' 17.09"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3603	-58.658932	-65.412378	58° 39' 32.16"	65° 24' 44.56"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3604	-58.660596	-65.420060	58° 39' 38.14"	65° 25' 12.21"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3605	-58.662259	-65.427741	58° 39' 44.13"	65° 25' 39.87"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3606	-58.663922	-65.435422	58° 39' 50.12"	65° 26' 7.52"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3607	-58.665567	-65.443118	58° 39' 56.04"	65° 26' 35.23"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3608	-58.667161	-65.450853	58° 40' 1.78"	65° 27' 3.07"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3609	-58.668756	-65.458588	58° 40' 7.52"	65° 27' 30.92"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3610	-58.670350	-65.466323	58° 40' 13.26"	65° 27' 58.76"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3611	-58.671914	-65.474080	58° 40' 18.89"	65° 28' 26.69"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3612	-58.673439	-65.481867	58° 40' 24.38"	65° 28' 54.72"	76.4(a)(ii)-FOS+60M	0.26	481.52

RA-3613	-58.674964	-65.489653	58° 40' 29.87"	65° 29' 22.75"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3614	-58.676488	-65.497439	58° 40' 35.36"	65° 29' 50.78"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3615	-58.677971	-65.505255	58° 40' 40.70"	65° 30' 18.92"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3616	-58.679426	-65.513090	58° 40' 45.94"	65° 30' 47.12"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3617	-58.680881	-65.520925	58° 40' 51.17"	65° 31' 15.33"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3618	-58.682337	-65.528760	58° 40' 56.41"	65° 31' 43.54"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3619	-58.683738	-65.536631	58° 41' 1.46"	65° 32' 11.87"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3620	-58.685123	-65.544512	58° 41' 6.44"	65° 32' 40.24"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3621	-58.686508	-65.552394	58° 41' 11.43"	65° 33' 8.62"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3622	-58.687893	-65.560276	58° 41' 16.41"	65° 33' 36.99"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3623	-58.689212	-65.568199	58° 41' 21.16"	65° 34' 5.52"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3624	-58.690526	-65.576125	58° 41' 25.89"	65° 34' 34.05"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3625	-58.691840	-65.584051	58° 41' 30.62"	65° 35' 2.58"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3626	-58.693148	-65.591981	58° 41' 35.33"	65° 35' 31.13"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3627	-58.694391	-65.599949	58° 41' 39.81"	65° 35' 59.82"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3628	-58.695634	-65.607917	58° 41' 44.28"	65° 36' 28.50"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3629	-58.696878	-65.615885	58° 41' 48.76"	65° 36' 57.19"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3630	-58.698103	-65.623863	58° 41' 53.17"	65° 37' 25.91"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3631	-58.699275	-65.631871	58° 41' 57.39"	65° 37' 54.74"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3632	-58.700447	-65.639879	58° 42' 1.61"	65° 38' 23.57"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3633	-58.701619	-65.647887	58° 42' 5.83"	65° 38' 52.39"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3634	-58.702761	-65.655910	58° 42' 9.94"	65° 39' 21.28"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3635	-58.703861	-65.663956	58° 42' 13.90"	65° 39' 50.24"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3636	-58.704961	-65.672001	58° 42' 17.86"	65° 40' 19.20"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3637	-58.706061	-65.680046	58° 42' 21.82"	65° 40' 48.17"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3638	-58.707121	-65.688111	58° 42' 25.64"	65° 41' 17.20"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3639	-58.708149	-65.696192	58° 42' 29.34"	65° 41' 46.29"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3640	-58.709177	-65.704272	58° 42' 33.04"	65° 42' 15.38"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3641	-58.710206	-65.712352	58° 42' 36.74"	65° 42' 44.47"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3642	-58.711181	-65.720456	58° 42' 40.25"	65° 43' 13.64"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3643	-58.712137	-65.728569	58° 42' 43.69"	65° 43' 42.85"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3644	-58.713093	-65.736682	58° 42' 47.13"	65° 44' 12.06"	76.4(a)(ii)- FOS+60M	0.26	481.52



RA-3645	-58.714048	-65.744795	58° 42' 50.57"	65° 44' 41.26"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3646	-58.714940	-65.752935	58° 42' 53.78"	65° 45' 10.57"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3647	-58.715823	-65.761078	58° 42' 56.96"	65° 45' 39.88"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3648	-58.716707	-65.769222	58° 43' 0.15"	65° 46' 9.20"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3649	-58.717587	-65.777366	58° 43' 3.31"	65° 46' 38.52"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3650	-58.718398	-65.785537	58° 43' 6.23"	65° 47' 7.93"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3651	-58.719208	-65.793708	58° 43' 9.15"	65° 47' 37.35"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3652	-58.720019	-65.801879	58° 43' 12.07"	65° 48' 6.77"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3653	-58.720815	-65.810056	58° 43' 14.93"	65° 48' 36.20"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3654	-58.721552	-65.818252	58° 43' 17.59"	65° 49' 5.71"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3655	-58.722290	-65.826449	58° 43' 20.24"	65° 49' 35.22"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3656	-58.723027	-65.834646	58° 43' 22.90"	65° 50' 4.72"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3657	-58.723738	-65.842851	58° 43' 25.46"	65° 50' 34.26"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3658	-58.724403	-65.851070	58° 43' 27.85"	65° 51' 3.85"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3659	-58.725067	-65.859290	58° 43' 30.24"	65° 51' 33.44"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3660	-58.725732	-65.867510	58° 43' 32.64"	65° 52' 3.04"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3661	-58.726359	-65.875740	58° 43' 34.89"	65° 52' 32.66"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3662	-58.726950	-65.883980	58° 43' 37.02"	65° 53' 2.33"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3663	-58.727541	-65.892221	58° 43' 39.15"	65° 53' 32.00"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3664	-58.728132	-65.900461	58° 43' 41.27"	65° 54' 1.66"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3665	-58.728673	-65.908714	58° 43' 43.22"	65° 54' 31.37"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3666	-58.729191	-65.916973	58° 43' 45.09"	65° 55' 1.10"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3667	-58.729708	-65.925231	58° 43' 46.95"	65° 55' 30.83"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3668	-58.730226	-65.933490	58° 43' 48.81"	65° 56' 0.56"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3669	-58.730682	-65.941762	58° 43' 50.46"	65° 56' 30.34"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3670	-58.731126	-65.950036	58° 43' 52.05"	65° 57' 0.13"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3671	-58.731569	-65.958311	58° 43' 53.65"	65° 57' 29.92"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3672	-58.732013	-65.966585	58° 43' 55.25"	65° 57' 59.71"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3673	-58.732384	-65.974873	58° 43' 56.58"	65° 58' 29.54"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3674	-58.732754	-65.983161	58° 43' 57.91"	65° 58' 59.38"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3675	-58.733124	-65.991449	58° 43' 59.25"	65° 59' 29.22"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3676	-58.733483	-65.999738	58° 44' 0.54"	65° 59' 59.06"	76.4(a)(ii)-FOS+60M	0.26	481.52

RA-3677	-58.733779	-66.008037	58° 44' 1.61"	66° 0' 28.93"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3678	-58.734075	-66.016336	58° 44' 2.67"	66° 0' 58.81"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3679	-58.734371	-66.024635	58° 44' 3.74"	66° 1' 28.69"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3680	-58.734645	-66.032937	58° 44' 4.72"	66° 1' 58.57"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3681	-58.734867	-66.041244	58° 44' 5.52"	66° 2' 28.48"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3682	-58.735089	-66.049551	58° 44' 6.32"	66° 2' 58.39"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3683	-58.735311	-66.057859	58° 44' 7.12"	66° 3' 28.29"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3684	-58.735500	-66.066169	58° 44' 7.80"	66° 3' 58.21"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3685	-58.735647	-66.074483	58° 44' 8.33"	66° 4' 28.14"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3686	-58.735795	-66.082796	58° 44' 8.86"	66° 4' 58.07"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3687	-58.735943	-66.091110	58° 44' 9.40"	66° 5' 28.00"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3688	-58.736046	-66.099425	58° 44' 9.77"	66° 5' 57.93"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3689	-58.736120	-66.107743	58° 44' 10.03"	66° 6' 27.87"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3690	-58.736194	-66.116060	58° 44' 10.30"	66° 6' 57.82"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3691	-58.736267	-66.124377	58° 44' 10.56"	66° 7' 27.76"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3692	-58.736284	-66.132695	58° 44' 10.62"	66° 7' 57.70"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3693	-58.736284	-66.141013	58° 44' 10.62"	66° 8' 27.65"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3694	-58.736283	-66.149332	58° 44' 10.62"	66° 8' 57.60"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3695	-58.736282	-66.157650	58° 44' 10.62"	66° 9' 27.54"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3696	-58.736214	-66.165968	58° 44' 10.37"	66° 9' 57.48"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3697	-58.736139	-66.174285	58° 44' 10.10"	66° 10' 27.43"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3698	-58.736065	-66.182602	58° 44' 9.83"	66° 10' 57.37"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3699	-58.735985	-66.190919	58° 44' 9.54"	66° 11' 27.31"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3700	-58.735836	-66.199232	58° 44' 9.01"	66° 11' 57.24"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3701	-58.735687	-66.207546	58° 44' 8.48"	66° 12' 27.17"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3702	-58.735539	-66.215859	58° 44' 7.94"	66° 12' 57.09"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3703	-58.735373	-66.224171	58° 44' 7.34"	66° 13' 27.02"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3704	-58.735150	-66.232479	58° 44' 6.54"	66° 13' 56.92"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3705	-58.734928	-66.240786	58° 44' 5.74"	66° 14' 26.83"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3706	-58.734705	-66.249093	58° 44' 4.94"	66° 14' 56.74"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3707	-58.734453	-66.257397	58° 44' 4.03"	66° 15' 26.63"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3708	-58.734157	-66.265696	58° 44' 2.97"	66° 15' 56.51"	76.4(a)(ii)- FOS+60M	0.26	481.52



RA-3709	-58.733860	-66.273995	58° 44' 1.90"	66° 16' 26.38"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3710	-58.733564	-66.282294	58° 44' 0.83"	66° 16' 56.26"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3711	-58.733227	-66.290587	58° 43' 59.62"	66° 17' 26.11"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3712	-58.732856	-66.298875	58° 43' 58.28"	66° 17' 55.95"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3713	-58.732486	-66.307162	58° 43' 56.95"	66° 18' 25.78"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3714	-58.732115	-66.315450	58° 43' 55.61"	66° 18' 55.62"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3715	-58.731692	-66.323728	58° 43' 54.09"	66° 19' 25.42"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3716	-58.731248	-66.332003	58° 43' 52.49"	66° 19' 55.21"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3717	-58.730803	-66.340277	58° 43' 50.89"	66° 20' 25.00"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3718	-58.730359	-66.348552	58° 43' 49.29"	66° 20' 54.79"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3719	-58.729851	-66.356812	58° 43' 47.47"	66° 21' 24.52"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3720	-58.729334	-66.365071	58° 43' 45.60"	66° 21' 54.26"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3721	-58.728816	-66.373330	58° 43' 43.74"	66° 22' 23.99"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3722	-58.728297	-66.381588	58° 43' 41.87"	66° 22' 53.72"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3723	-58.727705	-66.389828	58° 43' 39.74"	66° 23' 23.38"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3724	-58.727113	-66.398068	58° 43' 37.61"	66° 23' 53.05"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3725	-58.726522	-66.406308	58° 43' 35.48"	66° 24' 22.71"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3726	-58.725917	-66.414545	58° 43' 33.30"	66° 24' 52.36"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3727	-58.725252	-66.422765	58° 43' 30.91"	66° 25' 21.95"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3728	-58.724587	-66.430984	58° 43' 28.51"	66° 25' 51.54"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3729	-58.723922	-66.439204	58° 43' 26.12"	66° 26' 21.13"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3730	-58.723233	-66.447416	58° 43' 23.64"	66° 26' 50.70"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3731	-58.722494	-66.455612	58° 43' 20.98"	66° 27' 20.20"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3732	-58.721756	-66.463808	58° 43' 18.32"	66° 27' 49.71"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3733	-58.721017	-66.472005	58° 43' 15.66"	66° 28' 19.22"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3734	-58.720244	-66.480189	58° 43' 12.88"	66° 28' 48.68"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3735	-58.719432	-66.488360	58° 43' 9.96"	66° 29' 18.09"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3736	-58.718621	-66.496530	58° 43' 7.04"	66° 29' 47.51"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3737	-58.717810	-66.504701	58° 43' 4.12"	66° 30' 16.93"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3738	-58.716952	-66.512854	58° 43' 1.03"	66° 30' 46.28"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3739	-58.716068	-66.520997	58° 42' 57.84"	66° 31' 15.59"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3740	-58.715184	-66.529140	58° 42' 54.66"	66° 31' 44.91"	76.4(a)(ii)-FOS+60M	0.26	481.52

RA-3741	-58.714300	-66.537283	58° 42' 51.48"	66° 32' 14.22"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3742	-58.713357	-66.545402	58° 42' 48.09"	66° 32' 43.45"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3743	-58.712401	-66.553515	58° 42' 44.64"	66° 33' 12.65"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3744	-58.711445	-66.561627	58° 42' 41.20"	66° 33' 41.86"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3745	-58.710489	-66.569740	58° 42' 37.76"	66° 34' 11.07"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3746	-58.709462	-66.577821	58° 42' 34.06"	66° 34' 40.16"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3747	-58.708433	-66.585901	58° 42' 30.36"	66° 35' 9.25"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3748	-58.707404	-66.593981	58° 42' 26.66"	66° 35' 38.33"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3749	-58.706367	-66.602057	58° 42' 22.92"	66° 36' 7.41"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3750	-58.705266	-66.610102	58° 42' 18.96"	66° 36' 36.37"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3751	-58.704165	-66.618147	58° 42' 15.00"	66° 37' 5.33"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3752	-58.703065	-66.626192	58° 42' 11.03"	66° 37' 34.29"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3753	-58.701944	-66.634226	58° 42' 7.00"	66° 38' 3.22"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3754	-58.700771	-66.642234	58° 42' 2.78"	66° 38' 32.04"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3755	-58.699599	-66.650242	58° 41' 58.56"	66° 39' 0.87"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3756	-58.698426	-66.658249	58° 41' 54.34"	66° 39' 29.70"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3757	-58.697222	-66.666239	58° 41' 50.00"	66° 39' 58.46"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3758	-58.695978	-66.674207	58° 41' 45.52"	66° 40' 27.14"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3759	-58.694734	-66.682174	58° 41' 41.04"	66° 40' 55.83"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3760	-58.693490	-66.690142	58° 41' 36.57"	66° 41' 24.51"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3761	-58.692204	-66.698085	58° 41' 31.93"	66° 41' 53.10"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3762	-58.690889	-66.706010	58° 41' 27.20"	66° 42' 21.64"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3763	-58.689574	-66.713936	58° 41' 22.47"	66° 42' 50.17"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3764	-58.688260	-66.721862	58° 41' 17.73"	66° 43' 18.70"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3765	-58.686891	-66.729754	58° 41' 12.81"	66° 43' 47.11"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3766	-58.685505	-66.737635	58° 41' 7.82"	66° 44' 15.49"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3767	-58.684120	-66.745516	58° 41' 2.83"	66° 44' 43.86"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3768	-58.682734	-66.753398	58° 40' 57.84"	66° 45' 12.23"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3769	-58.681284	-66.761236	58° 40' 52.62"	66° 45' 40.45"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3770	-58.679829	-66.769071	58° 40' 47.38"	66° 46' 8.66"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3771	-58.678373	-66.776906	58° 40' 42.14"	66° 46' 36.86"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3772	-58.676912	-66.784736	58° 40' 36.88"	66° 47' 5.05"	76.4(a)(ii)- FOS+60M	0.26	481.52



RA-3773	-58.675386	-66.792522	58° 40' 31.39"	66° 47' 33.08"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3774	-58.673860	-66.800308	58° 40' 25.90"	66° 48' 1.11"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3775	-58.672335	-66.808093	58° 40' 20.41"	66° 48' 29.14"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3776	-58.670792	-66.815866	58° 40' 14.85"	66° 48' 57.12"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3777	-58.669197	-66.823601	58° 40' 9.11"	66° 49' 24.96"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3778	-58.667602	-66.831335	58° 40' 3.37"	66° 49' 52.81"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3779	-58.666007	-66.839070	58° 39' 57.63"	66° 50' 20.65"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3780	-58.664384	-66.846782	58° 39' 51.78"	66° 50' 48.42"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3781	-58.662720	-66.854463	58° 39' 45.79"	66° 51' 16.07"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3782	-58.661056	-66.862144	58° 39' 39.80"	66° 51' 43.72"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3783	-58.659392	-66.869825	58° 39' 33.81"	66° 52' 11.37"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3784	-58.657688	-66.877473	58° 39' 27.68"	66° 52' 38.91"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3785	-58.655956	-66.885099	58° 39' 21.44"	66° 53' 6.36"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3786	-58.654223	-66.892724	58° 39' 15.20"	66° 53' 33.81"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3787	-58.652491	-66.900349	58° 39' 8.97"	66° 54' 1.26"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3788	-58.650708	-66.907932	58° 39' 2.55"	66° 54' 28.55"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3789	-58.648907	-66.915499	58° 38' 56.07"	66° 54' 55.80"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3790	-58.647107	-66.923066	58° 38' 49.59"	66° 55' 23.04"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3791	-58.645306	-66.930633	58° 38' 43.10"	66° 55' 50.28"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3792	-58.643444	-66.938146	58° 38' 36.40"	66° 56' 17.33"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3793	-58.641576	-66.945653	58° 38' 29.68"	66° 56' 44.35"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3794	-58.639708	-66.953160	58° 38' 22.95"	66° 57' 11.38"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3795	-58.637835	-66.960662	58° 38' 16.21"	66° 57' 38.38"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3796	-58.635900	-66.968107	58° 38' 9.24"	66° 58' 5.19"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3797	-58.633965	-66.975552	58° 38' 2.28"	66° 58' 31.99"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3798	-58.632030	-66.982997	58° 37' 55.31"	66° 58' 58.79"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3799	-58.630079	-66.990426	58° 37' 48.29"	66° 59' 25.54"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3800	-58.628078	-66.997807	58° 37' 41.08"	66° 59' 52.10"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3801	-58.626076	-67.005187	58° 37' 33.88"	67° 0' 18.67"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3802	-58.624075	-67.012567	58° 37' 26.67"	67° 0' 45.24"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3803	-58.622046	-67.019920	58° 37' 19.37"	67° 1' 11.71"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3804	-58.619979	-67.027234	58° 37' 11.92"	67° 1' 38.04"	76.4(a)(ii)-FOS+60M	0.26	481.52

RA-3805	-58.617911	-67.034547	58° 37' 4.48"	67° 2' 4.37"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3806	-58.615843	-67.041861	58° 36' 57.04"	67° 2' 30.70"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3807	-58.613738	-67.049135	58° 36' 49.46"	67° 2' 56.89"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3808	-58.611606	-67.056380	58° 36' 41.78"	67° 3' 22.97"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3809	-58.609473	-67.063625	58° 36' 34.10"	67° 3' 49.05"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3810	-58.607340	-67.070870	58° 36' 26.42"	67° 4' 15.13"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3811	-58.605159	-67.078062	58° 36' 18.57"	67° 4' 41.02"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3812	-58.602961	-67.085236	58° 36' 10.66"	67° 5' 6.85"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3813	-58.600763	-67.092409	58° 36' 2.75"	67° 5' 32.67"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3814	-58.598565	-67.099583	58° 35' 54.84"	67° 5' 58.50"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3815	-58.596309	-67.106691	58° 35' 46.71"	67° 6' 24.09"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3816	-58.594048	-67.113792	58° 35' 38.57"	67° 6' 49.65"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3817	-58.591786	-67.120893	58° 35' 30.43"	67° 7' 15.22"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3818	-58.589519	-67.127988	58° 35' 22.27"	67° 7' 40.76"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3819	-58.587194	-67.135014	58° 35' 13.90"	67° 8' 6.05"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3820	-58.584868	-67.142040	58° 35' 5.53"	67° 8' 31.34"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3821	-58.582543	-67.149066	58° 34' 57.15"	67° 8' 56.64"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3822	-58.580201	-67.156072	58° 34' 48.72"	67° 9' 21.86"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3823	-58.577813	-67.163021	58° 34' 40.13"	67° 9' 46.88"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3824	-58.575425	-67.169970	58° 34' 31.53"	67° 10' 11.89"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3825	-58.573036	-67.176919	58° 34' 22.93"	67° 10' 36.91"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3826	-58.570621	-67.183834	58° 34' 14.24"	67° 11' 1.80"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3827	-58.568171	-67.190704	58° 34' 5.42"	67° 11' 26.54"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3828	-58.565721	-67.197575	58° 33' 56.60"	67° 11' 51.27"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3829	-58.563270	-67.204445	58° 33' 47.77"	67° 12' 16.00"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3830	-58.560783	-67.211266	58° 33' 38.82"	67° 12' 40.56"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3831	-58.558271	-67.218055	58° 33' 29.78"	67° 13' 5.00"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3832	-58.555759	-67.224844	58° 33' 20.73"	67° 13' 29.44"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3833	-58.553247	-67.231633	58° 33' 11.69"	67° 13' 53.88"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3834	-58.550687	-67.238357	58° 33' 2.47"	67° 14' 18.09"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3835	-58.548114	-67.245063	58° 32' 53.21"	67° 14' 42.23"	76.4(a)(ii)- FOS+60M	0.26	481.52
RA-3836	-58.545542	-67.251769	58° 32' 43.95"	67° 15' 6.37"	76.4(a)(ii)- FOS+60M	0.26	481.52



RA-3837	-58.542969	-67.258476	58° 32' 34.69"	67° 15' 30.51"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3838	-58.540338	-67.265100	58° 32' 25.22"	67° 15' 54.36"	76.4(a)(ii)-FOS+60M	0.26	481.52
RA-3839	-58.539746	-67.266667	58° 32' 23.09"	67° 16' 0"	INTERNATIONAL LIMIT	0.06	111.12
RA-3840	-58.351667	-67.266667	58° 21' 6"	67° 16' 0"	INTERNATIONAL LIMIT	11.23	20,797.96
RA-3841	-57.186395	-47.947453	57° 11' 11.02"	47° 56' 50.83"	76.1-200M	0.00	0.00
RA-3842	-57.185330	-47.947671	57° 11' 7.19"	47° 56' 51.62"	76.4(a)(ii)-FOS+60M	0.06	111.12
RA-3843	-57.178973	-47.948972	57° 10' 44.30"	47° 56' 56.30"	76.4(a)(ii)-FOS+60M	0.38	703.76
RA-3844	-57.172616	-47.950273	57° 10' 21.42"	47° 57' 0.98"	76.4(a)(ii)-FOS+60M	0.38	703.76
RA-3845	-57.166247	-47.951395	57° 9' 58.49"	47° 57' 5.02"	76.4(a)(ii)-FOS+60M	0.38	703.76
RA-3846	-57.159877	-47.952501	57° 9' 35.56"	47° 57' 9.00"	76.4(a)(ii)-FOS+60M	0.38	703.76
RA-3847	-57.153502	-47.953544	57° 9' 12.61"	47° 57' 12.76"	76.4(a)(ii)-FOS+60M	0.38	703.76
RA-3848	-57.147120	-47.954453	57° 8' 49.63"	47° 57' 16.03"	76.4(a)(ii)-FOS+60M	0.38	703.76
RA-3849	-57.140737	-47.955362	57° 8' 26.65"	47° 57' 19.30"	76.4(a)(ii)-FOS+60M	0.38	703.76
RA-3850	-57.134347	-47.956130	57° 8' 3.65"	47° 57' 22.07"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3851	-57.127955	-47.956844	57° 7' 40.64"	47° 57' 24.64"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3852	-57.121560	-47.957533	57° 7' 17.62"	47° 57' 27.12"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3853	-57.115160	-47.958050	57° 6' 54.58"	47° 57' 28.98"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3854	-57.108758	-47.958567	57° 6' 31.53"	47° 57' 30.84"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3855	-57.102353	-47.958980	57° 6' 8.47"	47° 57' 32.33"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3856	-57.095946	-47.959300	57° 5' 45.41"	47° 57' 33.48"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3857	-57.089537	-47.959621	57° 5' 22.33"	47° 57' 34.63"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3858	-57.083125	-47.959758	57° 4' 59.25"	47° 57' 35.13"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3859	-57.076712	-47.959883	57° 4' 36.16"	47° 57' 35.58"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3860	-57.070298	-47.959941	57° 4' 13.07"	47° 57' 35.79"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3861	-57.063883	-47.959869	57° 3' 49.98"	47° 57' 35.53"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3862	-57.057466	-47.959797	57° 3' 26.88"	47° 57' 35.27"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3863	-57.051050	-47.959578	57° 3' 3.78"	47° 57' 34.48"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3864	-57.044632	-47.959310	57° 2' 40.68"	47° 57' 33.51"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3865	-57.038215	-47.959010	57° 2' 17.57"	47° 57' 32.44"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3866	-57.031798	-47.958546	57° 1' 54.47"	47° 57' 30.77"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3867	-57.025381	-47.958082	57° 1' 31.37"	47° 57' 29.09"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3868	-57.018966	-47.957506	57° 1' 8.28"	47° 57' 27.02"	76.4(a)(ii)-FOS+60M	0.39	722.28

RA-3869	-57.012551	-47.956846	57° 0' 45.19"	47° 57' 24.65"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3870	-57.006136	-47.956186	57° 0' 22.09"	47° 57' 22.27"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3871	-56.999726	-47.955334	56° 59' 59.01"	47° 57' 19.20"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3872	-56.993315	-47.954479	56° 59' 35.94"	47° 57' 16.12"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3873	-56.986907	-47.953547	56° 59' 12.86"	47° 57' 12.77"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3874	-56.980502	-47.952497	56° 58' 49.81"	47° 57' 8.99"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3875	-56.974097	-47.951447	56° 58' 26.75"	47° 57' 5.21"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3876	-56.967699	-47.950239	56° 58' 3.72"	47° 57' 0.86"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3877	-56.961301	-47.948993	56° 57' 40.69"	47° 56' 56.38"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3878	-56.954906	-47.947704	56° 57' 17.66"	47° 56' 51.74"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3879	-56.948518	-47.946264	56° 56' 54.67"	47° 56' 46.55"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3880	-56.942130	-47.944824	56° 56' 31.67"	47° 56' 41.37"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3881	-56.935749	-47.943261	56° 56' 8.70"	47° 56' 35.74"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3882	-56.929373	-47.941628	56° 55' 45.74"	47° 56' 29.86"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3883	-56.922996	-47.939983	56° 55' 22.79"	47° 56' 23.94"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3884	-56.916633	-47.938156	56° 54' 59.88"	47° 56' 17.36"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3885	-56.910269	-47.936329	56° 54' 36.97"	47° 56' 10.79"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3886	-56.903912	-47.934411	56° 54' 14.08"	47° 56' 3.88"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3887	-56.897563	-47.932391	56° 53' 51.23"	47° 55' 56.61"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3888	-56.891213	-47.930371	56° 53' 28.37"	47° 55' 49.33"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3889	-56.884879	-47.928179	56° 53' 5.56"	47° 55' 41.45"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3890	-56.878546	-47.925968	56° 52' 42.76"	47° 55' 33.48"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3891	-56.872218	-47.923696	56° 52' 19.99"	47° 55' 25.31"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3892	-56.865904	-47.921292	56° 51' 57.26"	47° 55' 16.65"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3893	-56.859589	-47.918889	56° 51' 34.52"	47° 55' 8.00"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3894	-56.853289	-47.916345	56° 51' 11.84"	47° 54' 58.84"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3895	-56.846995	-47.913751	56° 50' 49.18"	47° 54' 49.50"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3896	-56.840703	-47.911126	56° 50' 26.53"	47° 54' 40.05"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3897	-56.834430	-47.908342	56° 50' 3.95"	47° 54' 30.03"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3898	-56.828157	-47.905558	56° 49' 41.37"	47° 54' 20.01"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3899	-56.821898	-47.902664	56° 49' 18.83"	47° 54' 9.59"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3900	-56.815648	-47.899691	56° 48' 56.33"	47° 53' 58.89"	76.4(a)(ii)- FOS+60M	0.39	722.28



RA-3901	-56.809398	-47.896716	56° 48' 33.83"	47° 53' 48.18"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3902	-56.803174	-47.893555	56° 48' 11.43"	47° 53' 36.80"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3903	-56.796950	-47.890393	56° 47' 49.02"	47° 53' 25.41"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3904	-56.790737	-47.887150	56° 47' 26.65"	47° 53' 13.74"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3905	-56.784540	-47.883802	56° 47' 4.34"	47° 53' 1.69"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3906	-56.778341	-47.880454	56° 46' 42.03"	47° 52' 49.64"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3907	-56.772169	-47.876945	56° 46' 19.81"	47° 52' 37.00"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3908	-56.766000	-47.873410	56° 45' 57.60"	47° 52' 24.28"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3909	-56.759839	-47.869822	56° 45' 35.42"	47° 52' 11.36"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3910	-56.753701	-47.866102	56° 45' 13.33"	47° 51' 57.97"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3911	-56.747562	-47.862382	56° 44' 51.22"	47° 51' 44.58"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3912	-56.741447	-47.858529	56° 44' 29.21"	47° 51' 30.71"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3913	-56.735340	-47.854625	56° 44' 7.23"	47° 51' 16.65"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3914	-56.729238	-47.850693	56° 43' 45.26"	47° 51' 2.50"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3915	-56.723166	-47.846606	56° 43' 23.40"	47° 50' 47.78"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3916	-56.717093	-47.842519	56° 43' 1.54"	47° 50' 33.07"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3917	-56.711041	-47.838326	56° 42' 39.75"	47° 50' 17.98"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3918	-56.705004	-47.834058	56° 42' 18.01"	47° 50' 2.61"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3919	-56.698966	-47.829786	56° 41' 56.28"	47° 49' 47.23"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3920	-56.692966	-47.825337	56° 41' 34.68"	47° 49' 31.21"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3921	-56.686966	-47.820888	56° 41' 13.08"	47° 49' 15.20"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3922	-56.680983	-47.816358	56° 40' 51.54"	47° 48' 58.89"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3923	-56.675021	-47.811729	56° 40' 30.08"	47° 48' 42.23"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3924	-56.669059	-47.807101	56° 40' 8.61"	47° 48' 25.56"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3925	-56.663134	-47.802315	56° 39' 47.28"	47° 48' 8.33"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3926	-56.657212	-47.797509	56° 39' 25.97"	47° 47' 51.03"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3927	-56.651304	-47.792646	56° 39' 4.70"	47° 47' 33.53"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3928	-56.645426	-47.787663	56° 38' 43.53"	47° 47' 15.59"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3929	-56.639546	-47.782680	56° 38' 22.37"	47° 46' 57.65"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3930	-56.633700	-47.777564	56° 38' 1.32"	47° 46' 39.23"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3931	-56.627865	-47.772406	56° 37' 40.31"	47° 46' 20.66"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3932	-56.622038	-47.767213	56° 37' 19.34"	47° 46' 1.97"	76.4(a)(ii)-FOS+60M	0.39	722.28

RA-3933	-56.616248	-47.761882	56° 36' 58.49"	47° 45' 42.78"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3934	-56.610458	-47.756551	56° 36' 37.65"	47° 45' 23.58"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3935	-56.604697	-47.751110	56° 36' 16.91"	47° 45' 4.00"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3936	-56.598955	-47.745606	56° 35' 56.24"	47° 44' 44.18"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3937	-56.593214	-47.740089	56° 35' 35.57"	47° 44' 24.32"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3938	-56.587520	-47.734414	56° 35' 15.07"	47° 44' 3.89"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3939	-56.581825	-47.728740	56° 34' 54.57"	47° 43' 43.47"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3940	-56.576156	-47.722979	56° 34' 34.16"	47° 43' 22.72"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3941	-56.570512	-47.717135	56° 34' 13.84"	47° 43' 1.69"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3942	-56.564867	-47.711292	56° 33' 53.52"	47° 42' 40.65"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3943	-56.559272	-47.705288	56° 33' 33.38"	47° 42' 19.04"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3944	-56.553679	-47.699277	56° 33' 13.25"	47° 41' 57.40"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3945	-56.548108	-47.693200	56° 32' 53.19"	47° 41' 35.52"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3946	-56.542568	-47.687024	56° 32' 33.25"	47° 41' 13.29"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3947	-56.537028	-47.680847	56° 32' 13.30"	47° 40' 51.05"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3948	-56.531535	-47.674533	56° 31' 53.53"	47° 40' 28.32"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3949	-56.526050	-47.668192	56° 31' 33.78"	47° 40' 5.49"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3950	-56.520581	-47.661805	56° 31' 14.09"	47° 39' 42.50"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3951	-56.515152	-47.655303	56° 30' 54.55"	47° 39' 19.09"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3952	-56.509723	-47.648800	56° 30' 35.00"	47° 38' 55.68"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3953	-56.504337	-47.642180	56° 30' 15.61"	47° 38' 31.85"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3954	-56.498966	-47.635517	56° 29' 56.28"	47° 38' 7.86"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3955	-56.493606	-47.628826	56° 29' 36.98"	47° 37' 43.77"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3956	-56.488295	-47.622004	56° 29' 17.86"	47° 37' 19.22"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3957	-56.482983	-47.615183	56° 28' 58.74"	47° 36' 54.66"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3958	-56.477710	-47.608263	56° 28' 39.76"	47° 36' 29.75"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3959	-56.472459	-47.601286	56° 28' 20.85"	47° 36' 4.63"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3960	-56.467212	-47.594296	56° 28' 1.96"	47° 35' 39.47"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3961	-56.462024	-47.587163	56° 27' 43.29"	47° 35' 13.79"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3962	-56.456836	-47.580030	56° 27' 24.61"	47° 34' 48.11"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3963	-56.451681	-47.572817	56° 27' 6.05"	47° 34' 22.14"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3964	-56.446556	-47.565531	56° 26' 47.60"	47° 33' 55.91"	76.4(a)(ii)- FOS+60M	0.39	722.28



RA-3965	-56.441430	-47.558246	56° 26' 29.15"	47° 33' 29.69"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3966	-56.436369	-47.550814	56° 26' 10.93"	47° 33' 2.93"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3967	-56.431309	-47.543378	56° 25' 52.71"	47° 32' 36.16"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3968	-56.426278	-47.535878	56° 25' 34.60"	47° 32' 9.16"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3969	-56.421285	-47.528294	56° 25' 16.63"	47° 31' 41.86"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3970	-56.416291	-47.520709	56° 24' 58.65"	47° 31' 14.55"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3971	-56.411358	-47.512995	56° 24' 40.89"	47° 30' 46.78"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3972	-56.406432	-47.505264	56° 24' 23.16"	47° 30' 18.95"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3973	-56.401529	-47.497485	56° 24' 5.51"	47° 29' 50.95"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3974	-56.396674	-47.489609	56° 23' 48.03"	47° 29' 22.59"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3975	-56.391817	-47.481733	56° 23' 30.54"	47° 28' 54.24"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3976	-56.387017	-47.473746	56° 23' 13.26"	47° 28' 25.49"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3977	-56.382231	-47.465728	56° 22' 56.03"	47° 27' 56.62"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3978	-56.377462	-47.457676	56° 22' 38.86"	47° 27' 27.64"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3979	-56.372749	-47.449518	56° 22' 21.90"	47° 26' 58.27"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3980	-56.368035	-47.441360	56° 22' 4.93"	47° 26' 28.90"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3981	-56.363373	-47.433106	56° 21' 48.14"	47° 25' 59.18"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3982	-56.358732	-47.424810	56° 21' 31.44"	47° 25' 29.31"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3983	-56.354103	-47.416493	56° 21' 14.77"	47° 24' 59.37"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3984	-56.349537	-47.408062	56° 20' 58.33"	47° 24' 29.02"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3985	-56.344971	-47.399631	56° 20' 41.89"	47° 23' 58.67"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3986	-56.340451	-47.391118	56° 20' 25.62"	47° 23' 28.03"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3987	-56.335961	-47.382553	56° 20' 9.46"	47° 22' 57.19"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3988	-56.331476	-47.373979	56° 19' 53.31"	47° 22' 26.33"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3989	-56.327063	-47.365284	56° 19' 37.43"	47° 21' 55.02"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3990	-56.322649	-47.356588	56° 19' 21.54"	47° 21' 23.72"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3991	-56.318277	-47.347825	56° 19' 5.80"	47° 20' 52.17"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3992	-56.313943	-47.339000	56° 18' 50.19"	47° 20' 20.40"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3993	-56.309608	-47.330176	56° 18' 34.59"	47° 19' 48.63"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3994	-56.305351	-47.321227	56° 18' 19.27"	47° 19' 16.42"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3995	-56.301096	-47.312277	56° 18' 3.95"	47° 18' 44.20"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-3996	-56.296876	-47.303271	56° 17' 48.75"	47° 18' 11.78"	76.4(a)(ii)-FOS+60M	0.39	722.28

RA-3997	-56.292701	-47.294197	56° 17' 33.73"	47° 17' 39.11"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3998	-56.288526	-47.285123	56° 17' 18.70"	47° 17' 6.44"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-3999	-56.284426	-47.275938	56° 17' 3.93"	47° 16' 33.38"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4000	-56.280333	-47.266742	56° 16' 49.20"	47° 16' 0.27"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4001	-56.276271	-47.257502	56° 16' 34.58"	47° 15' 27.01"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4002	-56.272261	-47.248188	56° 16' 20.14"	47° 14' 53.48"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4003	-56.268250	-47.238874	56° 16' 5.70"	47° 14' 19.95"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4004	-56.264310	-47.229462	56° 15' 51.52"	47° 13' 46.07"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4005	-56.260385	-47.220031	56° 15' 37.38"	47° 13' 12.11"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4006	-56.256483	-47.210567	56° 15' 23.34"	47° 12' 38.04"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4007	-56.252643	-47.201022	56° 15' 9.51"	47° 12' 3.68"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4008	-56.248802	-47.191477	56° 14' 55.69"	47° 11' 29.32"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4009	-56.245026	-47.181848	56° 14' 42.10"	47° 10' 54.65"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4010	-56.241272	-47.172192	56° 14' 28.58"	47° 10' 19.89"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4011	-56.237536	-47.162512	56° 14' 15.13"	47° 9' 45.05"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4012	-56.233869	-47.152748	56° 14' 1.93"	47° 9' 9.89"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4013	-56.230202	-47.142983	56° 13' 48.73"	47° 8' 34.74"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4014	-56.226595	-47.133146	56° 13' 35.74"	47° 7' 59.33"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4015	-56.223016	-47.123275	56° 13' 22.86"	47° 7' 23.79"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4016	-56.219450	-47.113389	56° 13' 10.02"	47° 6' 48.20"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4017	-56.215960	-47.103415	56° 12' 57.46"	47° 6' 12.29"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4018	-56.212471	-47.093440	56° 12' 44.90"	47° 5' 36.39"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4019	-56.209037	-47.083404	56° 12' 32.53"	47° 5' 0.26"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4020	-56.205637	-47.073329	56° 12' 20.29"	47° 4' 23.99"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4021	-56.202245	-47.063247	56° 12' 8.08"	47° 3' 47.69"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4022	-56.198937	-47.053074	56° 11' 56.17"	47° 3' 11.07"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4023	-56.195628	-47.042901	56° 11' 44.26"	47° 2' 34.44"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4024	-56.192370	-47.032676	56° 11' 32.53"	47° 1' 57.63"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4025	-56.189154	-47.022408	56° 11' 20.96"	47° 1' 20.67"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4026	-56.185939	-47.012138	56° 11' 9.38"	47° 0' 43.70"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4027	-56.182816	-47.001777	56° 10' 58.14"	47° 0' 6.40"	76.4(a)(ii)- FOS+60M	0.39	722.28
RA-4028	-56.179693	-46.991416	56° 10' 46.90"	46° 59' 29.10"	76.4(a)(ii)- FOS+60M	0.39	722.28



RA-4029	-56.176615	-46.981012	56° 10' 35.82"	46° 58' 51.64"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-4030	-56.173586	-46.970562	56° 10' 24.91"	46° 58' 14.02"	76.4(a)(ii)-FOS+60M	0.39	722.28
RA-4031	-56.170556	-46.960112	56° 10' 14.00"	46° 57' 36.40"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4032	-56.167617	-46.949578	56° 10' 3.42"	46° 56' 58.48"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4033	-56.164683	-46.939040	56° 9' 52.86"	46° 56' 20.55"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4034	-56.161788	-46.928467	56° 9' 42.44"	46° 55' 42.48"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4035	-56.158950	-46.917845	56° 9' 32.22"	46° 55' 4.24"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4036	-56.156111	-46.907223	56° 9' 22.00"	46° 54' 26.00"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4037	-56.153357	-46.896529	56° 9' 12.09"	46° 53' 47.51"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4038	-56.150615	-46.885826	56° 9' 2.21"	46° 53' 8.97"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4039	-56.147907	-46.875095	56° 8' 52.46"	46° 52' 30.34"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4040	-56.145261	-46.864313	56° 8' 42.94"	46° 51' 51.53"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4041	-56.142615	-46.853532	56° 8' 33.41"	46° 51' 12.71"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4042	-56.140051	-46.842687	56° 8' 24.18"	46° 50' 33.67"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4043	-56.137503	-46.831829	56° 8' 15.01"	46° 49' 54.59"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4044	-56.134985	-46.820950	56° 8' 5.95"	46° 49' 15.42"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4045	-56.132536	-46.810020	56° 7' 57.13"	46° 48' 36.07"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4046	-56.130087	-46.799090	56° 7' 48.31"	46° 47' 56.72"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4047	-56.127714	-46.788106	56° 7' 39.77"	46° 47' 17.18"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4048	-56.125364	-46.777105	56° 7' 31.31"	46° 46' 37.58"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4049	-56.123038	-46.766089	56° 7' 22.94"	46° 45' 57.92"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4050	-56.120788	-46.755022	56° 7' 14.84"	46° 45' 18.08"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4051	-56.118538	-46.743955	56° 7' 6.74"	46° 44' 38.24"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4052	-56.116359	-46.732843	56° 6' 58.89"	46° 43' 58.23"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4053	-56.114210	-46.721711	56° 6' 51.16"	46° 43' 18.16"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4054	-56.112079	-46.710569	56° 6' 43.48"	46° 42' 38.05"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4055	-56.110030	-46.699377	56° 6' 36.11"	46° 41' 57.76"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4056	-56.107982	-46.688185	56° 6' 28.74"	46° 41' 17.47"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4057	-56.106000	-46.676954	56° 6' 21.60"	46° 40' 37.04"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4058	-56.104053	-46.665704	56° 6' 14.59"	46° 39' 56.54"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4059	-56.102120	-46.654447	56° 6' 7.63"	46° 39' 16.01"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4060	-56.100275	-46.643141	56° 6' 0.99"	46° 38' 35.31"	76.4(a)(ii)-FOS+60M	0.40	740.80

RA-4061	-56.098431	-46.631836	56° 5' 54.35"	46° 37' 54.61"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4062	-56.096648	-46.620499	56° 5' 47.93"	46° 37' 13.80"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4063	-56.094906	-46.609142	56° 5' 41.66"	46° 36' 32.91"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4064	-56.093172	-46.597780	56° 5' 35.42"	46° 35' 52.01"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4065	-56.091533	-46.586374	56° 5' 29.52"	46° 35' 10.95"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4066	-56.089894	-46.574967	56° 5' 23.62"	46° 34' 29.88"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4067	-56.088313	-46.563535	56° 5' 17.93"	46° 33' 48.73"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4068	-56.086777	-46.552082	56° 5' 12.40"	46° 33' 7.50"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4069	-56.085245	-46.540628	56° 5' 6.88"	46° 32' 26.26"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4070	-56.083814	-46.529132	56° 5' 1.73"	46° 31' 44.88"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4071	-56.082383	-46.517636	56° 4' 56.58"	46° 31' 3.49"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4072	-56.081005	-46.506121	56° 4' 51.62"	46° 30' 22.03"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4073	-56.079678	-46.494585	56° 4' 46.84"	46° 29' 40.51"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4074	-56.078351	-46.483049	56° 4' 42.07"	46° 28' 58.98"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4075	-56.077127	-46.471477	56° 4' 37.66"	46° 28' 17.32"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4076	-56.075905	-46.459904	56° 4' 33.26"	46° 27' 35.65"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4077	-56.074730	-46.448316	56° 4' 29.03"	46° 26' 53.94"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4078	-56.073614	-46.436709	56° 4' 25.01"	46° 26' 12.15"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4079	-56.072497	-46.425102	56° 4' 20.99"	46° 25' 30.37"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4080	-56.071478	-46.413467	56° 4' 17.32"	46° 24' 48.48"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4081	-56.070467	-46.401829	56° 4' 13.68"	46° 24' 6.58"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4082	-56.069498	-46.390180	56° 4' 10.19"	46° 23' 24.65"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4083	-56.068593	-46.378514	56° 4' 6.94"	46° 22' 42.65"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4084	-56.067688	-46.366849	56° 4' 3.68"	46° 22' 0.66"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4085	-56.066876	-46.355162	56° 4' 0.75"	46° 21' 18.58"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4086	-56.066076	-46.343471	56° 3' 57.88"	46° 20' 36.50"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4087	-56.065314	-46.331773	56° 3' 55.13"	46° 19' 54.39"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4088	-56.064621	-46.320061	56° 3' 52.64"	46° 19' 12.22"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4089	-56.063928	-46.308350	56° 3' 50.14"	46° 18' 30.06"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4090	-56.063323	-46.296622	56° 3' 47.96"	46° 17' 47.84"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4091	-56.062736	-46.284892	56° 3' 45.85"	46° 17' 5.61"	76.4(a)(ii)- FOS+60M	0.40	740.80
RA-4092	-56.062182	-46.273157	56° 3' 43.85"	46° 16' 23.36"	76.4(a)(ii)- FOS+60M	0.40	740.80



RA-4093	-56.061702	-46.261411	56° 3' 42.13"	46° 15' 41.08"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4094	-56.061221	-46.249665	56° 3' 40.40"	46° 14' 58.79"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4095	-56.060825	-46.237909	56° 3' 38.97"	46° 14' 16.47"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4096	-56.060451	-46.226151	56° 3' 37.63"	46° 13' 34.14"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4097	-56.060105	-46.214390	56° 3' 36.38"	46° 12' 51.80"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4098	-56.059839	-46.202622	56° 3' 35.42"	46° 12' 9.44"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4099	-56.059573	-46.190855	56° 3' 34.46"	46° 11' 27.08"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4100	-56.059384	-46.179082	56° 3' 33.78"	46° 10' 44.70"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4101	-56.059225	-46.167308	56° 3' 33.21"	46° 10' 2.31"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4102	-56.059087	-46.155534	56° 3' 32.72"	46° 9' 19.92"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4103	-56.059034	-46.143757	56° 3' 32.52"	46° 8' 37.53"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4104	-56.058981	-46.131980	56° 3' 32.33"	46° 7' 55.13"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4105	-56.059003	-46.120203	56° 3' 32.41"	46° 7' 12.73"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4106	-56.059057	-46.108426	56° 3' 32.60"	46° 6' 30.34"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4107	-56.059129	-46.096650	56° 3' 32.87"	46° 5' 47.94"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4108	-56.059290	-46.084876	56° 3' 33.44"	46° 5' 5.55"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4109	-56.059450	-46.073102	56° 3' 34.02"	46° 4' 23.17"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4110	-56.059680	-46.061333	56° 3' 34.85"	46° 3' 40.80"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4111	-56.059948	-46.049565	56° 3' 35.81"	46° 2' 58.43"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4112	-56.060229	-46.037799	56° 3' 36.83"	46° 2' 16.08"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4113	-56.060603	-46.026040	56° 3' 38.17"	46° 1' 33.75"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4114	-56.060977	-46.014282	56° 3' 39.52"	46° 0' 51.42"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4115	-56.061416	-46.002531	56° 3' 41.10"	46° 0' 9.11"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4116	-56.061897	-45.990785	56° 3' 42.83"	45° 59' 26.83"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4117	-56.062387	-45.979041	56° 3' 44.59"	45° 58' 44.55"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4118	-56.062975	-45.967311	56° 3' 46.71"	45° 58' 2.32"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4119	-56.063562	-45.955580	56° 3' 48.83"	45° 57' 20.09"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4120	-56.064209	-45.943860	56° 3' 51.15"	45° 56' 37.90"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4121	-56.064903	-45.932148	56° 3' 53.65"	45° 55' 55.73"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4122	-56.065601	-45.920437	56° 3' 56.16"	45° 55' 13.57"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4123	-56.066401	-45.908747	56° 3' 59.04"	45° 54' 31.49"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4124	-56.067201	-45.897057	56° 4' 1.93"	45° 53' 49.41"	76.4(a)(ii)-FOS+60M	0.40	740.80

RA-4125	-56.068056	-45.885380	56° 4' 5.00"	45° 53' 7.37"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4126	-56.068962	-45.873714	56° 4' 8.26"	45° 52' 25.37"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4127	-56.069868	-45.862049	56° 4' 11.52"	45° 51' 43.38"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4128	-56.070878	-45.850411	56° 4' 15.16"	45° 51' 1.48"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4129	-56.071890	-45.838774	56° 4' 18.80"	45° 50' 19.59"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4130	-56.072950	-45.827150	56° 4' 22.62"	45° 49' 37.74"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4131	-56.074068	-45.815544	56° 4' 26.65"	45° 48' 55.96"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4132	-56.075185	-45.803937	56° 4' 30.67"	45° 48' 14.17"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4133	-56.076401	-45.792362	56° 4' 35.05"	45° 47' 32.51"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4134	-56.077624	-45.780790	56° 4' 39.45"	45° 46' 50.84"	76.4(a)(ii)-FOS+60M	0.40	740.80
RA-4135	-56.078890	-45.769233	56° 4' 44.01"	45° 46' 9.24"	76.1-200M	0.40	740.80
RA-4136	-58.068414	-34.131505	58° 4' 6.29"	34° 7' 53.42"	76.1-200M	0.00	0.00
RA-4137	-58.071946	-34.127485	58° 4' 19.01"	34° 7' 38.95"	76.5-350M	0.25	463.00
RA-4138	-58.077298	-34.121430	58° 4' 38.27"	34° 7' 17.15"	76.5-350M	0.38	703.76
RA-4139	-58.082649	-34.115375	58° 4' 57.54"	34° 6' 55.35"	76.5-350M	0.38	703.76
RA-4140	-58.088002	-34.109329	58° 5' 16.81"	34° 6' 33.58"	76.5-350M	0.38	703.76
RA-4141	-58.093359	-34.103299	58° 5' 36.09"	34° 6' 11.88"	76.5-350M	0.38	703.76
RA-4142	-58.098716	-34.097270	58° 5' 55.38"	34° 5' 50.17"	76.5-350M	0.38	703.76
RA-4143	-58.104078	-34.091258	58° 6' 14.68"	34° 5' 28.53"	76.5-350M	0.37	685.24
RA-4144	-58.109441	-34.085256	58° 6' 33.99"	34° 5' 6.92"	76.5-350M	0.37	685.24
RA-4145	-58.114804	-34.079254	58° 6' 53.30"	34° 4' 45.31"	76.5-350M	0.37	685.24
RA-4146	-58.120174	-34.073277	58° 7' 12.63"	34° 4' 23.80"	76.5-350M	0.37	685.24
RA-4147	-58.125544	-34.067300	58° 7' 31.96"	34° 4' 2.28"	76.5-350M	0.37	685.24
RA-4148	-58.130915	-34.061333	58° 7' 51.30"	34° 3' 40.80"	76.5-350M	0.37	685.24
RA-4149	-58.136291	-34.055383	58° 8' 10.65"	34° 3' 19.38"	76.5-350M	0.37	685.24
RA-4150	-58.141666	-34.049433	58° 8' 30.00"	34° 2' 57.96"	76.5-350M	0.37	685.24
RA-4151	-58.147046	-34.043502	58° 8' 49.37"	34° 2' 36.61"	76.5-350M	0.37	685.24
RA-4152	-58.152428	-34.037578	58° 9' 8.74"	34° 2' 15.28"	76.5-350M	0.37	685.24
RA-4153	-58.157809	-34.031655	58° 9' 28.11"	34° 1' 53.96"	76.5-350M	0.37	685.24
RA-4154	-58.163197	-34.025759	58° 9' 47.51"	34° 1' 32.73"	76.5-350M	0.37	685.24
RA-4155	-58.168585	-34.019862	58° 10' 6.91"	34° 1' 11.50"	76.5-350M	0.37	685.24
RA-4156	-58.173974	-34.013975	58° 10' 26.31"	34° 0' 50.31"	76.5-350M	0.37	685.24



RA-4157	-58.179368	-34.008104	58° 10' 45.73"	34° 0' 29.18"	76.5-350M	0.37	685.24
RA-4158	-58.184761	-34.002234	58° 11' 5.14"	34° 0' 8.04"	76.5-350M	0.37	685.24
RA-4159	-58.190159	-33.996382	58° 11' 24.57"	33° 59' 46.98"	76.5-350M	0.37	685.24
RA-4160	-58.195558	-33.990538	58° 11' 44.01"	33° 59' 25.94"	76.5-350M	0.37	685.24
RA-4161	-58.200957	-33.984695	58° 12' 3.45"	33° 59' 4.90"	76.5-350M	0.37	685.24
RA-4162	-58.206363	-33.978879	58° 12' 22.91"	33° 58' 43.96"	76.5-350M	0.37	685.24
RA-4163	-58.211768	-33.973062	58° 12' 42.37"	33° 58' 23.02"	76.5-350M	0.37	685.24
RA-4164	-58.217175	-33.967255	58° 13' 1.83"	33° 58' 2.12"	76.5-350M	0.37	685.24
RA-4165	-58.222587	-33.961465	58° 13' 21.31"	33° 57' 41.27"	76.5-350M	0.37	685.24
RA-4166	-58.227997	-33.955675	58° 13' 40.79"	33° 57' 20.43"	76.5-350M	0.37	685.24
RA-4167	-58.233412	-33.949903	58° 14' 0.28"	33° 56' 59.65"	76.5-350M	0.37	685.24
RA-4168	-58.238829	-33.944139	58° 14' 19.78"	33° 56' 38.90"	76.5-350M	0.37	685.24
RA-4169	-58.244245	-33.938376	58° 14' 39.28"	33° 56' 18.15"	76.5-350M	0.37	685.24
RA-4170	-58.249668	-33.932639	58° 14' 58.81"	33° 55' 57.50"	76.5-350M	0.37	685.24
RA-4171	-58.255090	-33.926903	58° 15' 18.33"	33° 55' 36.85"	76.5-350M	0.37	685.24
RA-4172	-58.260514	-33.921176	58° 15' 37.85"	33° 55' 16.23"	76.5-350M	0.37	685.24
RA-4173	-58.265943	-33.915466	58° 15' 57.40"	33° 54' 55.68"	76.5-350M	0.37	685.24
RA-4174	-58.271371	-33.909757	58° 16' 16.93"	33° 54' 35.12"	76.5-350M	0.37	685.24
RA-4175	-58.276803	-33.904065	58° 16' 36.49"	33° 54' 14.63"	76.5-350M	0.37	685.24
RA-4176	-58.282237	-33.898383	58° 16' 56.05"	33° 53' 54.18"	76.5-350M	0.37	685.24
RA-4177	-58.287670	-33.892700	58° 17' 15.61"	33° 53' 33.72"	76.5-350M	0.37	685.24
RA-4178	-58.293110	-33.887045	58° 17' 35.19"	33° 53' 13.36"	76.5-350M	0.37	685.24
RA-4179	-58.298549	-33.881390	58° 17' 54.78"	33° 52' 53.00"	76.5-350M	0.37	685.24
RA-4180	-58.303990	-33.875742	58° 18' 14.36"	33° 52' 32.67"	76.5-350M	0.37	685.24
RA-4181	-58.309435	-33.870114	58° 18' 33.97"	33° 52' 12.41"	76.5-350M	0.37	685.24
RA-4182	-58.314879	-33.864485	58° 18' 53.56"	33° 51' 52.15"	76.5-350M	0.37	685.24
RA-4183	-58.320327	-33.858873	58° 19' 13.18"	33° 51' 31.94"	76.5-350M	0.37	685.24
RA-4184	-58.325778	-33.853272	58° 19' 32.80"	33° 51' 11.78"	76.5-350M	0.37	685.24
RA-4185	-58.331228	-33.847671	58° 19' 52.42"	33° 50' 51.62"	76.5-350M	0.37	685.24
RA-4186	-58.336684	-33.842096	58° 20' 12.06"	33° 50' 31.55"	76.5-350M	0.37	685.24
RA-4187	-58.342139	-33.836522	58° 20' 31.70"	33° 50' 11.48"	76.5-350M	0.37	685.24
RA-4188	-58.347596	-33.830956	58° 20' 51.35"	33° 49' 51.44"	76.5-350M	0.37	685.24

RA-4189	-58.353058	-33.825408	58° 21' 11.01"	33° 49' 31.47"	76.5-350M	0.37	685.24
RA-4190	-58.358518	-33.819861	58° 21' 30.67"	33° 49' 11.50"	76.5-350M	0.37	685.24
RA-4191	-58.363983	-33.814330	58° 21' 50.34"	33° 48' 51.59"	76.5-350M	0.37	685.24
RA-4192	-58.369450	-33.808811	58° 22' 10.02"	33° 48' 31.72"	76.5-350M	0.37	685.24
RA-4193	-58.374916	-33.803291	58° 22' 29.70"	33° 48' 11.85"	76.5-350M	0.37	685.24
RA-4194	-58.380387	-33.797796	58° 22' 49.39"	33° 47' 52.07"	76.5-350M	0.37	685.24
RA-4195	-58.385859	-33.792304	58° 23' 9.09"	33° 47' 32.29"	76.5-350M	0.37	685.24
RA-4196	-58.391331	-33.786817	58° 23' 28.79"	33° 47' 12.54"	76.5-350M	0.37	685.24
RA-4197	-58.396809	-33.781353	58° 23' 48.51"	33° 46' 52.87"	76.5-350M	0.37	685.24
RA-4198	-58.402286	-33.775888	58° 24' 8.23"	33° 46' 33.20"	76.5-350M	0.37	685.24
RA-4199	-58.407766	-33.770438	58° 24' 27.96"	33° 46' 13.58"	76.5-350M	0.37	685.24
RA-4200	-58.413248	-33.765000	58° 24' 47.69"	33° 45' 54.00"	76.5-350M	0.37	685.24
RA-4201	-58.418730	-33.759563	58° 25' 7.43"	33° 45' 34.43"	76.5-350M	0.37	685.24
RA-4202	-58.424217	-33.754148	58° 25' 27.18"	33° 45' 14.93"	76.5-350M	0.37	685.24
RA-4203	-58.429704	-33.748738	58° 25' 46.94"	33° 44' 55.46"	76.5-350M	0.37	685.24
RA-4204	-58.435192	-33.743332	58° 26' 6.69"	33° 44' 35.99"	76.5-350M	0.37	685.24
RA-4205	-58.440685	-33.737949	58° 26' 26.47"	33° 44' 16.62"	76.5-350M	0.37	685.24
RA-4206	-58.446178	-33.732567	58° 26' 46.24"	33° 43' 57.24"	76.5-350M	0.37	685.24
RA-4207	-58.451673	-33.727197	58° 27' 6.02"	33° 43' 37.91"	76.5-350M	0.37	685.24
RA-4208	-58.457170	-33.721842	58° 27' 25.81"	33° 43' 18.63"	76.5-350M	0.37	685.24
RA-4209	-58.462667	-33.716487	58° 27' 45.60"	33° 42' 59.35"	76.5-350M	0.37	685.24
RA-4210	-58.468169	-33.711153	58° 28' 5.41"	33° 42' 40.15"	76.5-350M	0.37	685.24
RA-4211	-58.473672	-33.705826	58° 28' 25.22"	33° 42' 20.97"	76.5-350M	0.37	685.24
RA-4212	-58.479175	-33.700501	58° 28' 45.03"	33° 42' 1.81"	76.5-350M	0.37	685.24
RA-4213	-58.484683	-33.695201	58° 29' 4.86"	33° 41' 42.73"	76.5-350M	0.37	685.24
RA-4214	-58.490190	-33.689901	58° 29' 24.69"	33° 41' 23.64"	76.5-350M	0.37	685.24
RA-4215	-58.495700	-33.684613	58° 29' 44.52"	33° 41' 4.61"	76.5-350M	0.37	685.24
RA-4216	-58.501213	-33.679341	58° 30' 4.37"	33° 40' 45.63"	76.5-350M	0.37	685.24
RA-4217	-58.506725	-33.674069	58° 30' 24.21"	33° 40' 26.65"	76.5-350M	0.37	685.24
RA-4218	-58.512241	-33.668816	58° 30' 44.07"	33° 40' 7.74"	76.5-350M	0.37	685.24
RA-4219	-58.517759	-33.663572	58° 31' 3.93"	33° 39' 48.86"	76.5-350M	0.37	685.24
RA-4220	-58.523276	-33.658328	58° 31' 23.79"	33° 39' 29.98"	76.5-350M	0.37	685.24



RA-4221	-58.528799	-33.653112	58° 31' 43.68"	33° 39' 11.20"	76.5-350M	0.37	685.24
RA-4222	-58.534321	-33.647895	58° 32' 3.56"	33° 38' 52.42"	76.5-350M	0.37	685.24
RA-4223	-58.539845	-33.642687	58° 32' 23.44"	33° 38' 33.67"	76.5-350M	0.37	685.24
RA-4224	-58.545372	-33.637498	58° 32' 43.34"	33° 38' 14.99"	76.5-350M	0.37	685.24
RA-4225	-58.550899	-33.632309	58° 33' 3.24"	33° 37' 56.31"	76.1-200M	0.37	685.24
RA-4226	-61.670356	-32.438436	61° 40' 13.28"	32° 26' 18.37"	76.1-200M	0.00	0.00
RA-4227	-61.675470	-32.439269	61° 40' 31.69"	32° 26' 21.37"	76.5-350M	0.31	574.12
RA-4228	-61.681048	-32.440210	61° 40' 51.77"	32° 26' 24.76"	76.5-350M	0.34	629.68
RA-4229	-61.686625	-32.441152	61° 41' 11.85"	32° 26' 28.15"	76.5-350M	0.34	629.68
RA-4230	-61.692201	-32.442094	61° 41' 31.92"	32° 26' 31.54"	76.5-350M	0.34	629.68
RA-4231	-61.697774	-32.443070	61° 41' 51.99"	32° 26' 35.05"	76.5-350M	0.34	629.68
RA-4232	-61.703347	-32.444045	61° 42' 12.05"	32° 26' 38.56"	76.5-350M	0.34	629.68
RA-4233	-61.708918	-32.445022	61° 42' 32.11"	32° 26' 42.08"	76.5-350M	0.34	629.68
RA-4234	-61.714488	-32.446031	61° 42' 52.16"	32° 26' 45.71"	76.5-350M	0.34	629.68
RA-4235	-61.720056	-32.447041	61° 43' 12.20"	32° 26' 49.35"	76.5-350M	0.34	629.68
RA-4236	-61.725623	-32.448053	61° 43' 32.24"	32° 26' 52.99"	76.5-350M	0.34	629.68
RA-4237	-61.731188	-32.449097	61° 43' 52.28"	32° 26' 56.75"	76.5-350M	0.34	629.68
RA-4238	-61.736751	-32.450140	61° 44' 12.31"	32° 27' 0.51"	76.5-350M	0.34	629.68
RA-4239	-61.742314	-32.451187	61° 44' 32.33"	32° 27' 4.27"	76.5-350M	0.34	629.68
RA-4240	-61.747874	-32.452265	61° 44' 52.35"	32° 27' 8.15"	76.5-350M	0.34	629.68
RA-4241	-61.753434	-32.453343	61° 45' 12.36"	32° 27' 12.04"	76.5-350M	0.34	629.68
RA-4242	-61.758992	-32.454425	61° 45' 32.37"	32° 27' 15.93"	76.5-350M	0.34	629.68
RA-4243	-61.764548	-32.455537	61° 45' 52.37"	32° 27' 19.93"	76.5-350M	0.34	629.68
RA-4244	-61.770102	-32.456648	61° 46' 12.37"	32° 27' 23.93"	76.5-350M	0.34	629.68
RA-4245	-61.775656	-32.457765	61° 46' 32.36"	32° 27' 27.95"	76.5-350M	0.34	629.68
RA-4246	-61.781207	-32.458910	61° 46' 52.35"	32° 27' 32.08"	76.5-350M	0.34	629.68
RA-4247	-61.786757	-32.460055	61° 47' 12.33"	32° 27' 36.20"	76.5-350M	0.34	629.68
RA-4248	-61.792306	-32.461206	61° 47' 32.30"	32° 27' 40.34"	76.5-350M	0.34	629.68
RA-4249	-61.797853	-32.462386	61° 47' 52.27"	32° 27' 44.59"	76.5-350M	0.34	629.68
RA-4250	-61.803399	-32.463565	61° 48' 12.24"	32° 27' 48.84"	76.5-350M	0.34	629.68
RA-4251	-61.808943	-32.464752	61° 48' 32.19"	32° 27' 53.11"	76.5-350M	0.34	629.68
RA-4252	-61.814485	-32.465964	61° 48' 52.15"	32° 27' 57.47"	76.5-350M	0.34	629.68

RA-4253	-61.820026	-32.467177	61° 49' 12.09"	32° 28' 1.84"	76.5-350M	0.34	629.68
RA-4254	-61.825565	-32.468398	61° 49' 32.04"	32° 28' 6.23"	76.5-350M	0.34	629.68
RA-4255	-61.831103	-32.469645	61° 49' 51.97"	32° 28' 10.72"	76.5-350M	0.34	629.68
RA-4256	-61.836639	-32.470892	61° 50' 11.90"	32° 28' 15.21"	76.5-350M	0.34	629.68
RA-4257	-61.842174	-32.472148	61° 50' 31.83"	32° 28' 19.73"	76.5-350M	0.33	611.16
RA-4258	-61.847706	-32.473429	61° 50' 51.74"	32° 28' 24.35"	76.5-350M	0.33	611.16
RA-4259	-61.853238	-32.474711	61° 51' 11.66"	32° 28' 28.96"	76.5-350M	0.33	611.16
RA-4260	-61.858768	-32.476001	61° 51' 31.56"	32° 28' 33.60"	76.5-350M	0.33	611.16
RA-4261	-61.864296	-32.477316	61° 51' 51.46"	32° 28' 38.34"	76.5-350M	0.33	611.16
RA-4262	-61.869822	-32.478632	61° 52' 11.36"	32° 28' 43.07"	76.5-350M	0.33	611.16
RA-4263	-61.875348	-32.479957	61° 52' 31.25"	32° 28' 47.84"	76.5-350M	0.33	611.16
RA-4264	-61.880871	-32.481306	61° 52' 51.13"	32° 28' 52.70"	76.5-350M	0.33	611.16
RA-4265	-61.886392	-32.482654	61° 53' 11.01"	32° 28' 57.56"	76.5-350M	0.33	611.16
RA-4266	-61.891913	-32.484013	61° 53' 30.89"	32° 29' 2.45"	76.5-350M	0.33	611.16
RA-4267	-61.897431	-32.485396	61° 53' 50.75"	32° 29' 7.43"	76.5-350M	0.33	611.16
RA-4268	-61.902948	-32.486779	61° 54' 10.61"	32° 29' 12.41"	76.5-350M	0.33	611.16
RA-4269	-61.908463	-32.488173	61° 54' 30.47"	32° 29' 17.42"	76.5-350M	0.33	611.16
RA-4270	-61.913977	-32.489591	61° 54' 50.32"	32° 29' 22.53"	76.5-350M	0.33	611.16
RA-4271	-61.919489	-32.491008	61° 55' 10.16"	32° 29' 27.63"	76.5-350M	0.33	611.16
RA-4272	-61.924999	-32.492437	61° 55' 30.00"	32° 29' 32.77"	76.5-350M	0.33	611.16
RA-4273	-61.930507	-32.493888	61° 55' 49.83"	32° 29' 38.00"	76.5-350M	0.33	611.16
RA-4274	-61.936015	-32.495338	61° 56' 9.65"	32° 29' 43.22"	76.5-350M	0.33	611.16
RA-4275	-61.941520	-32.496801	61° 56' 29.47"	32° 29' 48.48"	76.5-350M	0.33	611.16
RA-4276	-61.947023	-32.498286	61° 56' 49.28"	32° 29' 53.83"	76.5-350M	0.33	611.16
RA-4277	-61.952526	-32.499770	61° 57' 9.09"	32° 29' 59.17"	76.5-350M	0.33	611.16
RA-4278	-61.958026	-32.501267	61° 57' 28.89"	32° 30' 4.56"	76.5-350M	0.33	611.16
RA-4279	-61.963524	-32.502787	61° 57' 48.69"	32° 30' 10.03"	76.5-350M	0.33	611.16
RA-4280	-61.969021	-32.504306	61° 58' 8.48"	32° 30' 15.50"	76.5-350M	0.33	611.16
RA-4281	-61.974517	-32.505837	61° 58' 28.26"	32° 30' 21.02"	76.5-350M	0.33	611.16
RA-4282	-61.980010	-32.507390	61° 58' 48.04"	32° 30' 26.60"	76.5-350M	0.33	611.16
RA-4283	-61.985502	-32.508943	61° 59' 7.81"	32° 30' 32.19"	76.5-350M	0.33	611.16
RA-4284	-61.990992	-32.510508	61° 59' 27.57"	32° 30' 37.83"	76.5-350M	0.33	611.16



RA-4285	-61.996480	-32.512095	61° 59' 47.33"	32° 30' 43.54"	76.5-350M	0.33	611.16
RA-4286	-62.001967	-32.513682	62° 0' 7.08"	32° 30' 49.26"	76.5-350M	0.33	611.16
RA-4287	-62.007452	-32.515281	62° 0' 26.83"	32° 30' 55.01"	76.5-350M	0.33	611.16
RA-4288	-62.012935	-32.516902	62° 0' 46.57"	32° 31' 0.85"	76.5-350M	0.33	611.16
RA-4289	-62.018417	-32.518523	62° 1' 6.30"	32° 31' 6.68"	76.5-350M	0.33	611.16
RA-4290	-62.023897	-32.520157	62° 1' 26.03"	32° 31' 12.57"	76.5-350M	0.33	611.16
RA-4291	-62.029374	-32.521812	62° 1' 45.75"	32° 31' 18.52"	76.5-350M	0.33	611.16
RA-4292	-62.034851	-32.523468	62° 2' 5.46"	32° 31' 24.48"	76.5-350M	0.33	611.16
RA-4293	-62.040326	-32.525136	62° 2' 25.17"	32° 31' 30.49"	76.5-350M	0.33	611.16
RA-4294	-62.045798	-32.526825	62° 2' 44.87"	32° 31' 36.57"	76.5-350M	0.33	611.16
RA-4295	-62.051269	-32.528514	62° 3' 4.57"	32° 31' 42.65"	76.5-350M	0.33	611.16
RA-4296	-62.056739	-32.530216	62° 3' 24.26"	32° 31' 48.78"	76.5-350M	0.33	611.16
RA-4297	-62.062206	-32.531939	62° 3' 43.94"	32° 31' 54.98"	76.5-350M	0.33	611.16
RA-4298	-62.067672	-32.533663	62° 4' 3.62"	32° 32' 1.19"	76.5-350M	0.33	611.16
RA-4299	-62.073136	-32.535399	62° 4' 23.29"	32° 32' 7.44"	76.5-350M	0.33	611.16
RA-4300	-62.078597	-32.537156	62° 4' 42.95"	32° 32' 13.76"	76.5-350M	0.33	611.16
RA-4301	-62.084058	-32.538913	62° 5' 2.61"	32° 32' 20.09"	76.5-350M	0.33	611.16
RA-4302	-62.089517	-32.540683	62° 5' 22.26"	32° 32' 26.46"	76.5-350M	0.33	611.16
RA-4303	-62.094973	-32.542474	62° 5' 41.90"	32° 32' 32.91"	76.5-350M	0.33	611.16
RA-4304	-62.100428	-32.544266	62° 6' 1.54"	32° 32' 39.36"	76.5-350M	0.33	611.16
RA-4305	-62.105882	-32.546069	62° 6' 21.18"	32° 32' 45.85"	76.5-350M	0.33	611.16
RA-4306	-62.111333	-32.547894	62° 6' 40.80"	32° 32' 52.42"	76.5-350M	0.33	611.16
RA-4307	-62.116783	-32.549719	62° 7' 0.42"	32° 32' 58.99"	76.5-350M	0.33	611.16
RA-4308	-62.122231	-32.551556	62° 7' 20.03"	32° 33' 5.60"	76.5-350M	0.33	611.16
RA-4309	-62.127676	-32.553416	62° 7' 39.63"	32° 33' 12.30"	76.5-350M	0.33	611.16
RA-4310	-62.133120	-32.555275	62° 7' 59.23"	32° 33' 18.99"	76.5-350M	0.33	611.16
RA-4311	-62.138563	-32.557146	62° 8' 18.83"	32° 33' 25.73"	76.5-350M	0.33	611.16
RA-4312	-62.144003	-32.559040	62° 8' 38.41"	32° 33' 32.54"	76.5-350M	0.33	611.16
RA-4313	-62.149442	-32.560933	62° 8' 57.99"	32° 33' 39.36"	76.5-350M	0.33	611.16
RA-4314	-62.154879	-32.562838	62° 9' 17.56"	32° 33' 46.22"	76.5-350M	0.33	611.16
RA-4315	-62.160313	-32.564766	62° 9' 37.13"	32° 33' 53.16"	76.5-350M	0.33	611.16
RA-4316	-62.165746	-32.566693	62° 9' 56.69"	32° 34' 0.10"	76.5-350M	0.33	611.16

RA-4317	-62.171178	-32.568632	62° 10' 16.24"	32° 34' 7.07"	76.5-350M	0.33	611.16
RA-4318	-62.176606	-32.570594	62° 10' 35.78"	32° 34' 14.14"	76.5-350M	0.33	611.16
RA-4319	-62.182034	-32.572555	62° 10' 55.32"	32° 34' 21.20"	76.5-350M	0.33	611.16
RA-4320	-62.187460	-32.574528	62° 11' 14.86"	32° 34' 28.30"	76.5-350M	0.33	611.16
RA-4321	-62.192883	-32.576524	62° 11' 34.38"	32° 34' 35.49"	76.5-350M	0.33	611.16
RA-4322	-62.198305	-32.578519	62° 11' 53.90"	32° 34' 42.67"	76.5-350M	0.33	611.16
RA-4323	-62.203725	-32.580525	62° 12' 13.41"	32° 34' 49.89"	76.5-350M	0.33	611.16
RA-4324	-62.209143	-32.582554	62° 12' 32.91"	32° 34' 57.20"	76.5-350M	0.33	611.16
RA-4325	-62.214559	-32.584584	62° 12' 52.41"	32° 35' 4.50"	76.5-350M	0.33	611.16
RA-4326	-62.219974	-32.586623	62° 13' 11.91"	32° 35' 11.84"	76.5-350M	0.33	611.16
RA-4327	-62.225385	-32.588686	62° 13' 31.39"	32° 35' 19.27"	76.5-350M	0.33	611.16
RA-4328	-62.230796	-32.590750	62° 13' 50.87"	32° 35' 26.70"	76.5-350M	0.33	611.16
RA-4329	-62.236205	-32.592823	62° 14' 10.34"	32° 35' 34.16"	76.5-350M	0.33	611.16
RA-4330	-62.241611	-32.594921	62° 14' 29.80"	32° 35' 41.72"	76.5-350M	0.33	611.16
RA-4331	-62.247016	-32.597019	62° 14' 49.26"	32° 35' 49.27"	76.5-350M	0.33	611.16
RA-4332	-62.252419	-32.599125	62° 15' 8.71"	32° 35' 56.85"	76.5-350M	0.33	611.16
RA-4333	-62.257819	-32.601257	62° 15' 28.15"	32° 36' 4.53"	76.5-350M	0.33	611.16
RA-4334	-62.263218	-32.603389	62° 15' 47.59"	32° 36' 12.20"	76.5-350M	0.33	611.16
RA-4335	-62.268615	-32.605528	62° 16' 7.02"	32° 36' 19.90"	76.5-350M	0.33	611.16
RA-4336	-62.274010	-32.607695	62° 16' 26.43"	32° 36' 27.70"	76.5-350M	0.33	611.16
RA-4337	-62.279403	-32.609861	62° 16' 45.85"	32° 36' 35.50"	76.5-350M	0.33	611.16
RA-4338	-62.284794	-32.612034	62° 17' 5.26"	32° 36' 43.32"	76.5-350M	0.33	611.16
RA-4339	-62.290183	-32.614235	62° 17' 24.66"	32° 36' 51.25"	76.5-350M	0.33	611.16
RA-4340	-62.295570	-32.616435	62° 17' 44.05"	32° 36' 59.17"	76.5-350M	0.33	611.16
RA-4341	-62.300956	-32.618641	62° 18' 3.44"	32° 37' 7.11"	76.5-350M	0.33	611.16
RA-4342	-62.306338	-32.620875	62° 18' 22.82"	32° 37' 15.15"	76.5-350M	0.33	611.16
RA-4343	-62.311719	-32.623109	62° 18' 42.19"	32° 37' 23.19"	76.5-350M	0.33	611.16
RA-4344	-62.317099	-32.625348	62° 19' 1.56"	32° 37' 31.25"	76.5-350M	0.33	611.16
RA-4345	-62.322476	-32.627616	62° 19' 20.91"	32° 37' 39.42"	76.5-350M	0.33	611.16
RA-4346	-62.327851	-32.629884	62° 19' 40.27"	32° 37' 47.58"	76.5-350M	0.33	611.16
RA-4347	-62.333225	-32.632156	62° 19' 59.61"	32° 37' 55.76"	76.5-350M	0.33	611.16
RA-4348	-62.338596	-32.634458	62° 20' 18.95"	32° 38' 4.05"	76.5-350M	0.33	611.16





RA-4349	-62.343965	-32.636761	62° 20' 38.27"	32° 38' 12.34"	76.5-350M	0.33	611.16
RA-4350	-62.349333	-32.639066	62° 20' 57.60"	32° 38' 20.64"	76.5-350M	0.33	611.16
RA-4351	-62.354697	-32.641402	62° 21' 16.91"	32° 38' 29.05"	76.5-350M	0.33	611.16
RA-4352	-62.360061	-32.643739	62° 21' 36.22"	32° 38' 37.46"	76.5-350M	0.33	611.16
RA-4353	-62.365423	-32.646076	62° 21' 55.52"	32° 38' 45.88"	76.5-350M	0.33	611.16
RA-4354	-62.370781	-32.648447	62° 22' 14.81"	32° 38' 54.41"	76.5-350M	0.33	611.16
RA-4355	-62.376138	-32.650818	62° 22' 34.10"	32° 39' 2.94"	76.5-350M	0.33	611.16
RA-4356	-62.381495	-32.653189	62° 22' 53.38"	32° 39' 11.48"	76.5-350M	0.33	611.16
RA-4357	-62.386846	-32.655594	62° 23' 12.65"	32° 39' 20.14"	76.5-350M	0.33	611.16
RA-4358	-62.392197	-32.657998	62° 23' 31.91"	32° 39' 28.79"	76.5-350M	0.33	611.16
RA-4359	-62.397548	-32.660403	62° 23' 51.17"	32° 39' 37.45"	76.5-350M	0.33	611.16
RA-4360	-62.402893	-32.662841	62° 24' 10.42"	32° 39' 46.23"	76.5-350M	0.33	611.16
RA-4361	-62.408238	-32.665280	62° 24' 29.66"	32° 39' 55.01"	76.5-350M	0.33	611.16
RA-4362	-62.413582	-32.667718	62° 24' 48.90"	32° 40' 3.79"	76.5-350M	0.33	611.16
RA-4363	-62.418922	-32.670189	62° 25' 8.12"	32° 40' 12.68"	76.5-350M	0.33	611.16
RA-4364	-62.424261	-32.672662	62° 25' 27.34"	32° 40' 21.58"	76.5-350M	0.33	611.16
RA-4365	-62.429598	-32.675135	62° 25' 46.55"	32° 40' 30.48"	76.5-350M	0.33	611.16
RA-4366	-62.434932	-32.677638	62° 26' 5.75"	32° 40' 39.50"	76.5-350M	0.33	611.16
RA-4367	-62.440264	-32.680145	62° 26' 24.95"	32° 40' 48.52"	76.5-350M	0.33	611.16
RA-4368	-62.445595	-32.682653	62° 26' 44.14"	32° 40' 57.55"	76.5-350M	0.33	611.16
RA-4369	-62.450923	-32.685189	62° 27' 3.32"	32° 41' 6.68"	76.5-350M	0.33	611.16
RA-4370	-62.456249	-32.687730	62° 27' 22.50"	32° 41' 15.83"	76.5-350M	0.33	611.16
RA-4371	-62.461574	-32.690271	62° 27' 41.67"	32° 41' 24.98"	76.5-350M	0.33	611.16
RA-4372	-62.466895	-32.692840	62° 28' 0.82"	32° 41' 34.23"	76.5-350M	0.33	611.16
RA-4373	-62.472215	-32.695415	62° 28' 19.97"	32° 41' 43.49"	76.5-350M	0.33	611.16
RA-4374	-62.477533	-32.697989	62° 28' 39.12"	32° 41' 52.76"	76.5-350M	0.33	611.16
RA-4375	-62.482848	-32.700591	62° 28' 58.25"	32° 42' 2.13"	76.5-350M	0.33	611.16
RA-4376	-62.488162	-32.703201	62° 29' 17.38"	32° 42' 11.52"	76.5-350M	0.33	611.16
RA-4377	-62.493474	-32.705810	62° 29' 36.51"	32° 42' 20.92"	76.5-350M	0.33	611.16
RA-4378	-62.498782	-32.708444	62° 29' 55.62"	32° 42' 30.40"	76.5-350M	0.33	611.16
RA-4379	-62.504089	-32.711087	62° 30' 14.72"	32° 42' 39.91"	76.5-350M	0.33	611.16
RA-4380	-62.509395	-32.713730	62° 30' 33.82"	32° 42' 49.43"	76.5-350M	0.33	611.16

RA-4381	-62.514698	-32.716396	62° 30' 52.91"	32° 42' 59.03"	76.5-350M	0.33	611.16
RA-4382	-62.519998	-32.719073	62° 31' 11.99"	32° 43' 8.66"	76.5-350M	0.33	611.16
RA-4383	-62.525297	-32.721750	62° 31' 31.07"	32° 43' 18.30"	76.5-350M	0.33	611.16
RA-4384	-62.530593	-32.724449	62° 31' 50.14"	32° 43' 28.02"	76.5-350M	0.33	611.16
RA-4385	-62.535887	-32.727161	62° 32' 9.19"	32° 43' 37.78"	76.5-350M	0.33	611.16
RA-4386	-62.541180	-32.729873	62° 32' 28.25"	32° 43' 47.54"	76.5-350M	0.33	611.16
RA-4387	-62.546470	-32.732604	62° 32' 47.29"	32° 43' 57.37"	76.5-350M	0.33	611.16
RA-4388	-62.551757	-32.735349	62° 33' 6.32"	32° 44' 7.26"	76.5-350M	0.33	611.16
RA-4389	-62.557043	-32.738093	62° 33' 25.36"	32° 44' 17.14"	76.5-350M	0.33	611.16
RA-4390	-62.562326	-32.740857	62° 33' 44.38"	32° 44' 27.09"	76.5-350M	0.33	611.16
RA-4391	-62.567607	-32.743637	62° 34' 3.39"	32° 44' 37.09"	76.5-350M	0.33	611.16
RA-4392	-62.572886	-32.746416	62° 34' 22.39"	32° 44' 47.10"	76.5-350M	0.33	611.16
RA-4393	-62.578163	-32.749212	62° 34' 41.39"	32° 44' 57.17"	76.5-350M	0.33	611.16
RA-4394	-62.583437	-32.752026	62° 35' 0.37"	32° 45' 7.29"	76.5-350M	0.33	611.16
RA-4395	-62.588710	-32.754839	62° 35' 19.36"	32° 45' 17.42"	76.5-350M	0.33	611.16
RA-4396	-62.593981	-32.757667	62° 35' 38.33"	32° 45' 27.60"	76.5-350M	0.33	611.16
RA-4397	-62.599248	-32.760514	62° 35' 57.29"	32° 45' 37.85"	76.5-350M	0.33	611.16
RA-4398	-62.604514	-32.763361	62° 36' 16.25"	32° 45' 48.10"	76.5-350M	0.33	611.16
RA-4399	-62.792746	-33.778702	62° 47' 33.89"	33° 46' 43.33"	76.4(a)(ii)- FOS+60M	30.27	56,060.04
RA-4400	-62.796023	-33.788055	62° 47' 45.68"	33° 47' 17.00"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4401	-62.799299	-33.797408	62° 47' 57.48"	33° 47' 50.67"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4402	-62.802576	-33.806760	62° 48' 9.27"	33° 48' 24.34"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4403	-62.805783	-33.816226	62° 48' 20.82"	33° 48' 58.41"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4404	-62.808985	-33.825700	62° 48' 32.35"	33° 49' 32.52"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4405	-62.812186	-33.835174	62° 48' 43.87"	33° 50' 6.63"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4406	-62.815324	-33.844748	62° 48' 55.17"	33° 50' 41.09"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4407	-62.818450	-33.854340	62° 49' 6.42"	33° 51' 15.62"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4408	-62.821576	-33.863932	62° 49' 17.67"	33° 51' 50.16"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4409	-62.824643	-33.873613	62° 49' 28.72"	33° 52' 25.01"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4410	-62.827693	-33.883321	62° 49' 39.69"	33° 52' 59.96"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4411	-62.830742	-33.893029	62° 49' 50.67"	33° 53' 34.90"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4412	-62.833739	-33.902813	62° 50' 1.46"	33° 54' 10.13"	76.4(a)(ii)- FOS+60M	0.32	592.64



RA-4413	-62.836711	-33.912634	62° 50' 12.16"	33° 54' 45.48"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4414	-62.839682	-33.922455	62° 50' 22.86"	33° 55' 20.84"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4415	-62.842608	-33.932341	62° 50' 33.39"	33° 55' 56.43"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4416	-62.845502	-33.942271	62° 50' 43.81"	33° 56' 32.18"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4417	-62.848395	-33.952202	62° 50' 54.22"	33° 57' 7.93"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4418	-62.851249	-33.962186	62° 51' 4.50"	33° 57' 43.87"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4419	-62.854064	-33.972224	62° 51' 14.63"	33° 58' 20.01"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4420	-62.856879	-33.982262	62° 51' 24.76"	33° 58' 56.14"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4421	-62.859660	-33.992343	62° 51' 34.78"	33° 59' 32.43"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4422	-62.862394	-34.002485	62° 51' 44.62"	34° 0' 8.95"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4423	-62.865129	-34.012627	62° 51' 54.46"	34° 0' 45.46"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4424	-62.867837	-34.022803	62° 52' 4.21"	34° 1' 22.09"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4425	-62.870491	-34.033046	62° 52' 13.77"	34° 1' 58.97"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4426	-62.873145	-34.043289	62° 52' 23.32"	34° 2' 35.84"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4427	-62.875780	-34.053555	62° 52' 32.81"	34° 3' 12.80"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4428	-62.878353	-34.063897	62° 52' 42.07"	34° 3' 50.03"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4429	-62.880925	-34.074238	62° 52' 51.33"	34° 4' 27.26"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4430	-62.883486	-34.084593	62° 53' 0.55"	34° 5' 4.54"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4431	-62.885977	-34.095030	62° 53' 9.52"	34° 5' 42.11"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4432	-62.888468	-34.105466	62° 53' 18.48"	34° 6' 19.68"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4433	-62.890954	-34.115908	62° 53' 27.43"	34° 6' 57.27"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4434	-62.893362	-34.126437	62° 53' 36.10"	34° 7' 35.17"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4435	-62.895769	-34.136966	62° 53' 44.77"	34° 8' 13.08"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4436	-62.898177	-34.147494	62° 53' 53.44"	34° 8' 50.98"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4437	-62.900505	-34.158109	62° 54' 1.82"	34° 9' 29.19"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4438	-62.902829	-34.168727	62° 54' 10.18"	34° 10' 7.42"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4439	-62.905153	-34.179345	62° 54' 18.55"	34° 10' 45.64"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4440	-62.907405	-34.190037	62° 54' 26.66"	34° 11' 24.13"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4441	-62.909645	-34.200741	62° 54' 34.72"	34° 12' 2.67"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4442	-62.911885	-34.211445	62° 54' 42.79"	34° 12' 41.20"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4443	-62.914060	-34.222213	62° 54' 50.62"	34° 13' 19.97"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4444	-62.916216	-34.232999	62° 54' 58.38"	34° 13' 58.80"	76.4(a)(ii)-FOS+60M	0.32	592.64

RA-4445	-62.918372	-34.243786	62° 55' 6.14"	34° 14' 37.63"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4446	-62.920469	-34.254627	62° 55' 13.69"	34° 15' 16.66"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4447	-62.922539	-34.265493	62° 55' 21.14"	34° 15' 55.78"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4448	-62.924610	-34.276359	62° 55' 28.59"	34° 16' 34.89"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4449	-62.926629	-34.287271	62° 55' 35.87"	34° 17' 14.17"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4450	-62.928614	-34.298213	62° 55' 43.01"	34° 17' 53.57"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4451	-62.930598	-34.309156	62° 55' 50.15"	34° 18' 32.96"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4452	-62.932540	-34.320135	62° 55' 57.15"	34° 19' 12.49"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4453	-62.934439	-34.331151	62° 56' 3.98"	34° 19' 52.14"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4454	-62.936337	-34.342167	62° 56' 10.81"	34° 20' 31.80"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4455	-62.938200	-34.353210	62° 56' 17.52"	34° 21' 11.56"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4456	-62.940012	-34.364296	62° 56' 24.04"	34° 21' 51.47"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4457	-62.941823	-34.375382	62° 56' 30.56"	34° 22' 31.38"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4458	-62.943607	-34.386488	62° 56' 36.99"	34° 23' 11.36"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4459	-62.945331	-34.397641	62° 56' 43.19"	34° 23' 51.51"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4460	-62.947054	-34.408794	62° 56' 49.40"	34° 24' 31.66"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4461	-62.948760	-34.419960	62° 56' 55.54"	34° 25' 11.86"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4462	-62.950396	-34.431176	62° 57' 1.43"	34° 25' 52.23"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4463	-62.952032	-34.442392	62° 57' 7.32"	34° 26' 32.61"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4464	-62.953658	-34.453614	62° 57' 13.17"	34° 27' 13.01"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4465	-62.955206	-34.464890	62° 57' 18.74"	34° 27' 53.61"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4466	-62.956754	-34.476167	62° 57' 24.31"	34° 28' 34.20"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4467	-62.958300	-34.487443	62° 57' 29.88"	34° 29' 14.80"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4468	-62.959759	-34.498776	62° 57' 35.13"	34° 29' 55.59"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4469	-62.961218	-34.510109	62° 57' 40.38"	34° 30' 36.39"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4470	-62.962676	-34.521442	62° 57' 45.63"	34° 31' 17.19"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4471	-62.964054	-34.532824	62° 57' 50.59"	34° 31' 58.17"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4472	-62.965423	-34.544210	62° 57' 55.52"	34° 32' 39.16"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4473	-62.966793	-34.555597	62° 58' 0.45"	34° 33' 20.15"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4474	-62.968090	-34.567024	62° 58' 5.12"	34° 34' 1.29"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4475	-62.969369	-34.578461	62° 58' 9.73"	34° 34' 42.46"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4476	-62.970649	-34.589898	62° 58' 14.34"	34° 35' 23.63"	76.4(a)(ii)- FOS+60M	0.32	592.64



RA-4477	-62.971865	-34.601367	62° 58' 18.71"	34° 36' 4.92"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4478	-62.973055	-34.612851	62° 58' 23.00"	34° 36' 46.26"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4479	-62.974245	-34.624334	62° 58' 27.28"	34° 37' 27.60"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4480	-62.975380	-34.635844	62° 58' 31.37"	34° 38' 9.04"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4481	-62.976479	-34.647370	62° 58' 35.33"	34° 38' 50.53"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4482	-62.977579	-34.658897	62° 58' 39.28"	34° 39' 32.03"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4483	-62.978632	-34.670444	62° 58' 43.08"	34° 40' 13.60"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4484	-62.979641	-34.682011	62° 58' 46.71"	34° 40' 55.24"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4485	-62.980650	-34.693577	62° 58' 50.34"	34° 41' 36.88"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4486	-62.981622	-34.705159	62° 58' 53.84"	34° 42' 18.57"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4487	-62.982540	-34.716762	62° 58' 57.14"	34° 43' 0.34"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4488	-62.983458	-34.728365	62° 59' 0.45"	34° 43' 42.11"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4489	-62.984348	-34.739978	62° 59' 3.66"	34° 44' 23.92"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4490	-62.985175	-34.751614	62° 59' 6.63"	34° 45' 5.81"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4491	-62.986002	-34.763250	62° 59' 9.61"	34° 45' 47.70"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4492	-62.986811	-34.774892	62° 59' 12.52"	34° 46' 29.61"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4493	-62.987546	-34.786558	62° 59' 15.17"	34° 47' 11.61"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4494	-62.988282	-34.798224	62° 59' 17.82"	34° 47' 53.61"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4495	-62.989008	-34.809892	62° 59' 20.43"	34° 48' 35.61"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4496	-62.989652	-34.821584	62° 59' 22.75"	34° 49' 17.70"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4497	-62.990296	-34.833276	62° 59' 25.07"	34° 49' 59.79"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4498	-62.990940	-34.844968	62° 59' 27.39"	34° 50' 41.88"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4499	-63.085980	-35.596985	63° 5' 9.53"	35° 35' 49.15"	76.4(a)(ii)-FOS+60M	21.33	39,503.16
RA-4500	-63.087656	-35.605039	63° 5' 15.56"	35° 36' 18.14"	76.4(a)(ii)-FOS+60M	0.24	444.48
RA-4501	-63.089883	-35.615743	63° 5' 23.58"	35° 36' 56.67"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4502	-63.092110	-35.626446	63° 5' 31.60"	35° 37' 35.21"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4503	-63.094283	-35.637202	63° 5' 39.42"	35° 38' 13.93"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4504	-63.096426	-35.647988	63° 5' 47.13"	35° 38' 52.76"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4505	-63.098569	-35.658774	63° 5' 54.85"	35° 39' 31.59"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4506	-63.100667	-35.669602	63° 6' 2.40"	35° 40' 10.57"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4507	-63.102725	-35.680468	63° 6' 9.81"	35° 40' 49.69"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4508	-63.104783	-35.691334	63° 6' 17.22"	35° 41' 28.80"	76.4(a)(ii)-FOS+60M	0.32	592.64

RA-4509	-63.106806	-35.702231	63° 6' 24.50"	35° 42' 8.03"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4510	-63.108779	-35.713174	63° 6' 31.60"	35° 42' 47.43"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4511	-63.110751	-35.724116	63° 6' 38.70"	35° 43' 26.82"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4512	-63.112698	-35.735080	63° 6' 45.71"	35° 44' 6.29"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4513	-63.114585	-35.746096	63° 6' 52.51"	35° 44' 45.94"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4514	-63.116472	-35.757111	63° 6' 59.30"	35° 45' 25.60"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4515	-63.118343	-35.768139	63° 7' 6.03"	35° 46' 5.30"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4516	-63.120143	-35.779225	63° 7' 12.52"	35° 46' 45.21"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4517	-63.121943	-35.790311	63° 7' 19.00"	35° 47' 25.12"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4518	-63.123738	-35.801401	63° 7' 25.46"	35° 48' 5.04"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4519	-63.125452	-35.812553	63° 7' 31.63"	35° 48' 45.19"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4520	-63.127165	-35.823706	63° 7' 37.79"	35° 49' 25.34"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4521	-63.128879	-35.834858	63° 7' 43.96"	35° 50' 5.49"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4522	-63.130509	-35.846071	63° 7' 49.83"	35° 50' 45.85"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4523	-63.132135	-35.857287	63° 7' 55.69"	35° 51' 26.23"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4524	-63.133761	-35.868502	63° 8' 1.54"	35° 52' 6.61"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4525	-63.135314	-35.879768	63° 8' 7.13"	35° 52' 47.17"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4526	-63.136852	-35.891044	63° 8' 12.67"	35° 53' 27.76"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4527	-63.138390	-35.902320	63° 8' 18.21"	35° 54' 8.35"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4528	-63.139865	-35.913637	63° 8' 23.52"	35° 54' 49.09"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4529	-63.141315	-35.924970	63° 8' 28.74"	35° 55' 29.89"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4530	-63.142765	-35.936303	63° 8' 33.95"	35° 56' 10.69"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4531	-63.144162	-35.947668	63° 8' 38.98"	35° 56' 51.60"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4532	-63.145523	-35.959054	63° 8' 43.88"	35° 57' 32.60"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4533	-63.146884	-35.970441	63° 8' 48.78"	35° 58' 13.59"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4534	-63.148203	-35.981851	63° 8' 53.53"	35° 58' 54.66"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4535	-63.149475	-35.993287	63° 8' 58.11"	35° 59' 35.83"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4536	-63.150747	-36.004724	63° 9' 2.69"	36° 0' 17.01"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4537	-63.151987	-36.016177	63° 9' 7.15"	36° 0' 58.24"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4538	-63.153170	-36.027660	63° 9' 11.41"	36° 1' 39.58"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4539	-63.154353	-36.039143	63° 9' 15.67"	36° 2' 20.92"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4540	-63.155514	-36.050637	63° 9' 19.85"	36° 3' 2.29"	76.4(a)(ii)- FOS+60M	0.32	592.64



RA-4541	-63.156607	-36.062164	63° 9' 23.79"	36° 3' 43.79"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4542	-63.157700	-36.073690	63° 9' 27.72"	36° 4' 25.28"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4543	-63.158782	-36.085221	63° 9' 31.62"	36° 5' 6.80"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4544	-63.159785	-36.096788	63° 9' 35.23"	36° 5' 48.44"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4545	-63.160788	-36.108354	63° 9' 38.84"	36° 6' 30.08"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4546	-63.161791	-36.119921	63° 9' 42.45"	36° 7' 11.72"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4547	-63.266373	-36.764891	63° 15' 58.94"	36° 45' 53.61"	76.4(a)(ii)-FOS+60M	18.61	34,465.72
RA-4548	-63.268764	-36.774626	63° 16' 7.55"	36° 46' 28.65"	76.4(a)(ii)-FOS+60M	0.30	555.60
RA-4549	-63.271304	-36.784966	63° 16' 16.69"	36° 47' 5.88"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4550	-63.273843	-36.795305	63° 16' 25.84"	36° 47' 43.10"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4551	-63.276317	-36.805723	63° 16' 34.74"	36° 48' 20.60"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4552	-63.278776	-36.816158	63° 16' 43.59"	36° 48' 58.17"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4553	-63.281234	-36.826593	63° 16' 52.44"	36° 49' 35.74"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4554	-63.283637	-36.837091	63° 17' 1.09"	36° 50' 13.53"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4555	-63.286014	-36.847618	63° 17' 9.65"	36° 50' 51.43"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4556	-63.288390	-36.858146	63° 17' 18.21"	36° 51' 29.33"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4557	-63.290723	-36.868722	63° 17' 26.60"	36° 52' 7.40"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4558	-63.293017	-36.879338	63° 17' 34.86"	36° 52' 45.62"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4559	-63.295311	-36.889955	63° 17' 43.12"	36° 53' 23.84"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4560	-63.297572	-36.900606	63° 17' 51.26"	36° 54' 2.18"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4561	-63.299784	-36.911309	63° 17' 59.22"	36° 54' 40.71"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4562	-63.301995	-36.922012	63° 18' 7.18"	36° 55' 19.24"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4563	-63.304184	-36.932737	63° 18' 15.06"	36° 55' 57.85"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4564	-63.306312	-36.943522	63° 18' 22.72"	36° 56' 36.68"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4565	-63.308440	-36.954308	63° 18' 30.38"	36° 57' 15.51"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4566	-63.310556	-36.965104	63° 18' 38.00"	36° 57' 54.37"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4567	-63.312600	-36.975969	63° 18' 45.36"	36° 58' 33.49"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4568	-63.314643	-36.986835	63° 18' 52.72"	36° 59' 12.61"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4569	-63.316687	-36.997700	63° 19' 0.07"	36° 59' 51.72"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4570	-63.428785	-37.447601	63° 25' 43.63"	37° 26' 51.36"	76.4(a)(ii)-FOS+60M	13.90	25,742.80
RA-4571	-63.429267	-37.449163	63° 25' 45.36"	37° 26' 56.99"	76.4(a)(ii)-FOS+60M	0.05	92.60
RA-4572	-63.432255	-37.458868	63° 25' 56.12"	37° 27' 31.93"	76.4(a)(ii)-FOS+60M	0.32	592.64

RA-4573	-63.435243	-37.468573	63° 26' 6.88"	37° 28' 6.86"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4574	-63.438230	-37.478279	63° 26' 17.63"	37° 28' 41.81"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4575	-63.441143	-37.488097	63° 26' 28.12"	37° 29' 17.15"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4576	-63.444056	-37.497914	63° 26' 38.60"	37° 29' 52.49"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4577	-63.446968	-37.507732	63° 26' 49.08"	37° 30' 27.83"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4578	-63.449814	-37.517644	63° 26' 59.33"	37° 31' 3.52"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4579	-63.452650	-37.527572	63° 27' 9.54"	37° 31' 39.26"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4580	-63.455485	-37.537500	63° 27' 19.75"	37° 32' 15.00"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4581	-63.458266	-37.547503	63° 27' 29.76"	37° 32' 51.01"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4582	-63.461024	-37.557539	63° 27' 39.69"	37° 33' 27.14"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4583	-63.463782	-37.567574	63° 27' 49.62"	37° 34' 3.27"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4584	-63.466497	-37.577666	63° 27' 59.39"	37° 34' 39.60"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4585	-63.469177	-37.587806	63° 28' 9.04"	37° 35' 16.10"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4586	-63.471857	-37.597945	63° 28' 18.69"	37° 35' 52.60"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4587	-63.474505	-37.608125	63° 28' 28.22"	37° 36' 29.25"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4588	-63.477106	-37.618365	63° 28' 37.58"	37° 37' 6.12"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4589	-63.479707	-37.628606	63° 28' 46.95"	37° 37' 42.98"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4590	-63.482288	-37.638871	63° 28' 56.24"	37° 38' 19.94"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4591	-63.484809	-37.649211	63° 29' 5.31"	37° 38' 57.16"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4592	-63.487330	-37.659550	63° 29' 14.39"	37° 39' 34.38"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4593	-63.489844	-37.669898	63° 29' 23.44"	37° 40' 11.63"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4594	-63.492285	-37.680332	63° 29' 32.23"	37° 40' 49.20"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4595	-63.494726	-37.690766	63° 29' 41.01"	37° 41' 26.76"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4596	-63.497166	-37.701201	63° 29' 49.80"	37° 42' 4.32"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4597	-63.499531	-37.711721	63° 29' 58.31"	37° 42' 42.20"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4598	-63.501891	-37.722248	63° 30' 6.81"	37° 43' 20.09"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4599	-63.504251	-37.732774	63° 30' 15.30"	37° 43' 57.99"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4600	-63.506547	-37.743370	63° 30' 23.57"	37° 44' 36.13"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4601	-63.508825	-37.753986	63° 30' 31.77"	37° 45' 14.35"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4602	-63.511103	-37.764602	63° 30' 39.97"	37° 45' 52.57"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4603	-63.513330	-37.775271	63° 30' 47.99"	37° 46' 30.98"	76.4(a)(ii)- FOS+60M	0.32	592.64
RA-4604	-63.515525	-37.785973	63° 30' 55.89"	37° 47' 9.50"	76.4(a)(ii)- FOS+60M	0.32	592.64



RA-4605	-63.517720	-37.796675	63° 31' 3.79"	37° 47' 48.03"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4606	-63.519878	-37.807416	63° 31' 11.56"	37° 48' 26.70"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4607	-63.521990	-37.818200	63° 31' 19.17"	37° 49' 5.52"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4608	-63.524103	-37.828985	63° 31' 26.77"	37° 49' 44.35"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4609	-63.526190	-37.839794	63° 31' 34.29"	37° 50' 23.26"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4610	-63.528219	-37.850659	63° 31' 41.59"	37° 51' 2.37"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4611	-63.530248	-37.861523	63° 31' 48.89"	37° 51' 41.49"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4612	-63.532265	-37.872399	63° 31' 56.15"	37° 52' 20.64"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4613	-63.534210	-37.883340	63° 32' 3.16"	37° 53' 0.03"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4614	-63.536155	-37.894282	63° 32' 10.16"	37° 53' 39.41"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4615	-63.538099	-37.905223	63° 32' 17.16"	37° 54' 18.80"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4616	-63.539961	-37.916236	63° 32' 23.86"	37° 54' 58.45"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4617	-63.541821	-37.927251	63° 32' 30.56"	37° 55' 38.10"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4618	-63.543681	-37.938266	63° 32' 37.25"	37° 56' 17.76"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4619	-63.545472	-37.949337	63° 32' 43.70"	37° 56' 57.62"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4620	-63.547247	-37.960422	63° 32' 50.09"	37° 57' 37.52"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4621	-63.549022	-37.971507	63° 32' 56.48"	37° 58' 17.42"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4622	-63.550741	-37.982635	63° 33' 2.67"	37° 58' 57.49"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4623	-63.552430	-37.993787	63° 33' 8.75"	37° 59' 37.63"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4624	-63.554119	-38.004939	63° 33' 14.83"	38° 0' 17.78"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4625	-63.555765	-38.016122	63° 33' 20.76"	38° 0' 58.04"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4626	-63.557368	-38.027337	63° 33' 26.53"	38° 1' 38.41"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4627	-63.558972	-38.038552	63° 33' 32.30"	38° 2' 18.79"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4628	-63.560546	-38.049787	63° 33' 37.97"	38° 2' 59.23"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4629	-63.562063	-38.061062	63° 33' 43.43"	38° 3' 39.82"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4630	-63.563579	-38.072338	63° 33' 48.88"	38° 4' 20.42"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4631	-63.565081	-38.083623	63° 33' 54.29"	38° 5' 1.04"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4632	-63.566510	-38.094955	63° 33' 59.44"	38° 5' 41.84"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4633	-63.567939	-38.106287	63° 34' 4.58"	38° 6' 22.63"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4634	-63.569369	-38.117620	63° 34' 9.73"	38° 7' 3.43"	76.4(a)(ii)-FOS+60M	0.32	592.64
RA-4635	-63.752855	-38.942944	63° 45' 10.28"	38° 56' 34.60"	76.4(a)(ii)-FOS+60M	24.68	45,707.36
RA-4636	-63.755065	-38.949454	63° 45' 18.24"	38° 56' 58.04"	76.4(a)(ii)-FOS+60M	0.22	407.44

RA-4637	-63.758238	-38.958801	63° 45' 29.66"	38° 57' 31.68"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4638	-63.761410	-38.968148	63° 45' 41.08"	38° 58' 5.33"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4639	-63.764545	-38.977557	63° 45' 52.36"	38° 58' 39.20"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4640	-63.767646	-38.987025	63° 46' 3.52"	38° 59' 13.29"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4641	-63.770745	-38.996493	63° 46' 14.68"	38° 59' 47.38"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4642	-63.773821	-39.006000	63° 46' 25.76"	39° 0' 21.60"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4643	-63.776848	-39.015587	63° 46' 36.65"	39° 0' 56.11"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4644	-63.779875	-39.025173	63° 46' 47.55"	39° 1' 30.62"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4645	-63.782891	-39.034776	63° 46' 58.41"	39° 2' 5.19"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4646	-63.785844	-39.044478	63° 47' 9.04"	39° 2' 40.12"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4647	-63.788797	-39.054181	63° 47' 19.67"	39° 3' 15.05"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4648	-63.791749	-39.063884	63° 47' 30.30"	39° 3' 49.98"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4649	-63.794631	-39.073693	63° 47' 40.67"	39° 4' 25.30"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4650	-63.797509	-39.083509	63° 47' 51.03"	39° 5' 0.63"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4651	-63.800386	-39.093325	63° 48' 1.39"	39° 5' 35.97"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4652	-63.803206	-39.103224	63° 48' 11.54"	39° 6' 11.61"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4653	-63.806008	-39.113150	63° 48' 21.63"	39° 6' 47.34"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4654	-63.808809	-39.123076	63° 48' 31.71"	39° 7' 23.07"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4655	-63.811568	-39.133062	63° 48' 41.64"	39° 7' 59.03"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4656	-63.814293	-39.143096	63° 48' 51.46"	39° 8' 35.15"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4657	-63.817018	-39.153129	63° 49' 1.27"	39° 9' 11.27"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4658	-63.819714	-39.163201	63° 49' 10.97"	39° 9' 47.53"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4659	-63.822362	-39.173339	63° 49' 20.50"	39° 10' 24.02"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4660	-63.825010	-39.183477	63° 49' 30.04"	39° 11' 0.52"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4661	-63.827643	-39.193633	63° 49' 39.52"	39° 11' 37.08"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4662	-63.830213	-39.203872	63° 49' 48.77"	39° 12' 13.94"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4663	-63.832783	-39.214111	63° 49' 58.02"	39° 12' 50.80"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4664	-63.835353	-39.224351	63° 50' 7.27"	39° 13' 27.66"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4665	-63.837845	-39.234687	63° 50' 16.24"	39° 14' 4.87"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4666	-63.840336	-39.245024	63° 50' 25.21"	39° 14' 42.09"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4667	-63.842827	-39.255362	63° 50' 34.18"	39° 15' 19.30"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4668	-63.845255	-39.265775	63° 50' 42.92"	39° 15' 56.79"	76.4(a)(ii)- FOS+60M	0.31	574.12



RA-4669	-63.847667	-39.276208	63° 50' 51.60"	39° 16' 34.35"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4670	-63.850078	-39.286641	63° 51' 0.28"	39° 17' 11.91"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4671	-63.852443	-39.297129	63° 51' 8.79"	39° 17' 49.66"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4672	-63.854774	-39.307654	63° 51' 17.19"	39° 18' 27.56"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4673	-63.857105	-39.318179	63° 51' 25.58"	39° 19' 5.45"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4674	-63.859405	-39.328740	63° 51' 33.86"	39° 19' 43.47"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4675	-63.861655	-39.339355	63° 51' 41.96"	39° 20' 21.68"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4676	-63.863906	-39.349970	63° 51' 50.06"	39° 20' 59.89"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4677	-63.866140	-39.360602	63° 51' 58.11"	39° 21' 38.17"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4678	-63.868310	-39.371303	63° 52' 5.92"	39° 22' 16.69"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4679	-63.870479	-39.382003	63° 52' 13.72"	39° 22' 55.21"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4680	-63.872648	-39.392704	63° 52' 21.53"	39° 23' 33.74"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4681	-64.113195	-40.150466	64° 6' 47.50"	40° 9' 1.68"	76.4(a)(ii)-FOS+60M	24.71	45,762.92
RA-4682	-64.116223	-40.157080	64° 6' 58.40"	40° 9' 25.49"	76.4(a)(ii)-FOS+60M	0.25	463.00
RA-4683	-64.119945	-40.165214	64° 7' 11.80"	40° 9' 54.77"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4684	-64.123668	-40.173347	64° 7' 25.20"	40° 10' 24.05"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4685	-64.127354	-40.181565	64° 7' 38.47"	40° 10' 53.64"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4686	-64.131014	-40.189843	64° 7' 51.65"	40° 11' 23.44"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4687	-64.134674	-40.198121	64° 8' 4.83"	40° 11' 53.24"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4688	-64.138311	-40.206449	64° 8' 17.92"	40° 12' 23.22"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4689	-64.141907	-40.214869	64° 8' 30.87"	40° 12' 53.53"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4690	-64.145503	-40.223289	64° 8' 43.81"	40° 13' 23.84"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4691	-64.149090	-40.231727	64° 8' 56.73"	40° 13' 54.22"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4692	-64.152622	-40.240286	64° 9' 9.44"	40° 14' 25.03"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4693	-64.156153	-40.248846	64° 9' 22.15"	40° 14' 55.85"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4694	-64.159683	-40.257406	64° 9' 34.86"	40° 15' 26.66"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4695	-64.163156	-40.266088	64° 9' 47.36"	40° 15' 57.92"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4696	-64.166622	-40.274784	64° 9' 59.84"	40° 16' 29.22"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4697	-64.170087	-40.283480	64° 10' 12.31"	40° 17' 0.53"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4698	-64.173508	-40.292266	64° 10' 24.63"	40° 17' 32.16"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4699	-64.176907	-40.301097	64° 10' 36.86"	40° 18' 3.95"	76.4(a)(ii)-FOS+60M	0.31	574.12
RA-4700	-64.180305	-40.309928	64° 10' 49.10"	40° 18' 35.74"	76.4(a)(ii)-FOS+60M	0.31	574.12

RA-4701	-64.183674	-40.318816	64° 11' 1.23"	40° 19' 7.74"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4702	-64.187005	-40.327779	64° 11' 13.22"	40° 19' 40.01"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4703	-64.190336	-40.336742	64° 11' 25.21"	40° 20' 12.27"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4704	-64.193653	-40.345731	64° 11' 37.15"	40° 20' 44.63"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4705	-64.196916	-40.354823	64° 11' 48.90"	40° 21' 17.36"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4706	-64.200178	-40.363915	64° 12' 0.64"	40° 21' 50.10"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4707	-64.203440	-40.373008	64° 12' 12.38"	40° 22' 22.83"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4708	-64.206636	-40.382222	64° 12' 23.89"	40° 22' 56.00"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4709	-64.209829	-40.391442	64° 12' 35.38"	40° 23' 29.19"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4710	-64.213021	-40.400661	64° 12' 46.88"	40° 24' 2.38"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4711	-64.216163	-40.409970	64° 12' 58.19"	40° 24' 35.89"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4712	-64.219285	-40.419314	64° 13' 9.43"	40° 25' 9.53"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4713	-64.222407	-40.428657	64° 13' 20.67"	40° 25' 43.17"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4714	-64.225495	-40.438059	64° 13' 31.78"	40° 26' 17.01"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4715	-64.228546	-40.447525	64° 13' 42.77"	40° 26' 51.09"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4716	-64.231597	-40.456990	64° 13' 53.75"	40° 27' 25.16"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4717	-64.234630	-40.466484	64° 14' 4.67"	40° 27' 59.34"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4718	-64.237609	-40.476068	64° 14' 15.39"	40° 28' 33.84"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4719	-64.240588	-40.485652	64° 14' 26.12"	40° 29' 8.35"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4720	-64.243566	-40.495236	64° 14' 36.84"	40° 29' 42.85"	76.4(a)(ii)- FOS+60M	0.31	574.12
RA-4721	-64.250642	-40.518856	64° 15' 2.31"	40° 31' 7.88"	76.4(a)(ii)- FOS+60M	0.75	1,389.00
RA-4722	-64.927615	-42.221646	64° 55' 39.41"	42° 13' 17.92"	76.4(a)(i)-1% Sediment thickness	60.00	111,120.00
RA-4723	-65.135689	-42.376927	65° 8' 8.48"	42° 22' 36.94"	76.4(a)(i)-1% Sediment thickness	13.13	24,316.76
RA-4724	-65.491007	-42.797478	65° 29' 27.62"	42° 47' 50.92"	76.4(a)(i)-1% Sediment thickness	23.87	44,207.24
RA-4725	-66.188233	-43.113294	66° 11' 17.64"	43° 6' 47.86"	76.4(a)(i)-1% Sediment thickness	42.70	79,080.40
RA-4726	-66.787058	-43.812078	66° 47' 13.41"	43° 48' 43.48"	76.4(a)(i)-1% Sediment thickness	39.78	73,672.56
RA-4727	-67.325815	-44.323837	67° 19' 32.93"	44° 19' 25.81"	76.4(a)(i)-1% Sediment thickness	34.60	64,079.20
RA-4728	-67.338369	-44.326224	67° 20' 18.13"	44° 19' 34.41"	76.5-350M	0.76	1,407.52
RA-4729	-67.339997	-44.329423	67° 20' 23.99"	44° 19' 45.92"	76.5-350M	0.12	222.24
RA-4730	-67.343617	-44.336536	67° 20' 37.02"	44° 20' 11.53"	76.5-350M	0.27	500.04



RA-4731	-67.347230	-44.343670	67° 20' 50.03"	44° 20' 37.21"	76.5-350M	0.27	500.04
RA-4732	-67.350839	-44.350814	67° 21' 3.02"	44° 21' 2.93"	76.5-350M	0.27	500.04
RA-4733	-67.354448	-44.357958	67° 21' 16.01"	44° 21' 28.65"	76.5-350M	0.27	500.04
RA-4734	-67.358056	-44.365103	67° 21' 29.00"	44° 21' 54.37"	76.5-350M	0.27	500.04
RA-4735	-67.361655	-44.372276	67° 21' 41.96"	44° 22' 20.20"	76.5-350M	0.27	500.04
RA-4736	-67.365254	-44.379450	67° 21' 54.91"	44° 22' 46.02"	76.5-350M	0.27	500.04
RA-4737	-67.368852	-44.386624	67° 22' 7.87"	44° 23' 11.85"	76.5-350M	0.27	500.04
RA-4738	-67.372446	-44.393810	67° 22' 20.81"	44° 23' 37.72"	76.5-350M	0.27	500.04
RA-4739	-67.376034	-44.401014	67° 22' 33.72"	44° 24' 3.65"	76.5-350M	0.27	500.04
RA-4740	-67.379621	-44.408218	67° 22' 46.64"	44° 24' 29.59"	76.5-350M	0.27	500.04
RA-4741	-67.383208	-44.415422	67° 22' 59.55"	44° 24' 55.52"	76.5-350M	0.27	500.04
RA-4742	-67.386788	-44.422649	67° 23' 12.44"	44° 25' 21.54"	76.5-350M	0.27	500.04
RA-4743	-67.390364	-44.429883	67° 23' 25.31"	44° 25' 47.58"	76.5-350M	0.27	500.04
RA-4744	-67.393940	-44.437118	67° 23' 38.19"	44° 26' 13.63"	76.5-350M	0.27	500.04
RA-4745	-67.397515	-44.444355	67° 23' 51.05"	44° 26' 39.68"	76.5-350M	0.27	500.04
RA-4746	-67.401081	-44.451620	67° 24' 3.89"	44° 27' 5.83"	76.5-350M	0.27	500.04
RA-4747	-67.404646	-44.458885	67° 24' 16.73"	44° 27' 31.99"	76.5-350M	0.27	500.04
RA-4748	-67.408211	-44.466150	67° 24' 29.56"	44° 27' 58.14"	76.5-350M	0.27	500.04
RA-4749	-67.411772	-44.473427	67° 24' 42.38"	44° 28' 24.34"	76.5-350M	0.27	500.04
RA-4750	-67.415326	-44.480723	67° 24' 55.18"	44° 28' 50.60"	76.5-350M	0.27	500.04
RA-4751	-67.418880	-44.488018	67° 25' 7.97"	44° 29' 16.87"	76.5-350M	0.27	500.04
RA-4752	-67.422434	-44.495313	67° 25' 20.76"	44° 29' 43.13"	76.5-350M	0.27	500.04
RA-4753	-67.425980	-44.502631	67° 25' 33.53"	44° 30' 9.47"	76.5-350M	0.27	500.04
RA-4754	-67.429523	-44.509957	67° 25' 46.28"	44° 30' 35.84"	76.5-350M	0.27	500.04
RA-4755	-67.433066	-44.517282	67° 25' 59.04"	44° 31' 2.22"	76.5-350M	0.27	500.04
RA-4756	-67.436607	-44.524610	67° 26' 11.79"	44° 31' 28.60"	76.5-350M	0.27	500.04
RA-4757	-67.440140	-44.531966	67° 26' 24.50"	44° 31' 55.08"	76.5-350M	0.27	500.04
RA-4758	-67.443672	-44.539322	67° 26' 37.22"	44° 32' 21.56"	76.5-350M	0.27	500.04
RA-4759	-67.447203	-44.546678	67° 26' 49.93"	44° 32' 48.04"	76.5-350M	0.27	500.04
RA-4760	-67.450730	-44.554046	67° 27' 2.63"	44° 33' 14.57"	76.5-350M	0.27	500.04
RA-4761	-67.454251	-44.561432	67° 27' 15.31"	44° 33' 41.15"	76.5-350M	0.27	500.04
RA-4762	-67.457772	-44.568817	67° 27' 27.98"	44° 34' 7.74"	76.5-350M	0.27	500.04

RA-4763	-67.461292	-44.576203	67° 27' 40.65"	44° 34' 34.33"	76.5-350M	0.27	500.04
RA-4764	-67.464805	-44.583611	67° 27' 53.30"	44° 35' 1.00"	76.5-350M	0.27	500.04
RA-4765	-67.468314	-44.591027	67° 28' 5.93"	44° 35' 27.70"	76.5-350M	0.27	500.04
RA-4766	-67.471823	-44.598443	67° 28' 18.56"	44° 35' 54.40"	76.5-350M	0.27	500.04
RA-4767	-67.475331	-44.605862	67° 28' 31.19"	44° 36' 21.10"	76.5-350M	0.27	500.04
RA-4768	-67.478830	-44.613308	67° 28' 43.79"	44° 36' 47.91"	76.5-350M	0.27	500.04
RA-4769	-67.482328	-44.620754	67° 28' 56.38"	44° 37' 14.71"	76.5-350M	0.27	500.04
RA-4770	-67.485826	-44.628199	67° 29' 8.97"	44° 37' 41.52"	76.5-350M	0.27	500.04
RA-4771	-67.489319	-44.635658	67° 29' 21.55"	44° 38' 8.37"	76.5-350M	0.27	500.04
RA-4772	-67.492806	-44.643134	67° 29' 34.10"	44° 38' 35.28"	76.5-350M	0.27	500.04
RA-4773	-67.496293	-44.650610	67° 29' 46.66"	44° 39' 2.20"	76.5-350M	0.27	500.04
RA-4774	-67.499779	-44.658086	67° 29' 59.21"	44° 39' 29.11"	76.5-350M	0.27	500.04
RA-4775	-67.503258	-44.665584	67° 30' 11.73"	44° 39' 56.10"	76.5-350M	0.27	500.04
RA-4776	-67.506734	-44.673089	67° 30' 24.24"	44° 40' 23.12"	76.5-350M	0.27	500.04
RA-4777	-67.510209	-44.680595	67° 30' 36.75"	44° 40' 50.14"	76.5-350M	0.27	500.04
RA-4778	-67.513684	-44.688102	67° 30' 49.26"	44° 41' 17.17"	76.5-350M	0.27	500.04
RA-4779	-67.517149	-44.695638	67° 31' 1.74"	44° 41' 44.30"	76.5-350M	0.27	500.04
RA-4780	-67.520613	-44.703174	67° 31' 14.21"	44° 42' 11.43"	76.5-350M	0.27	500.04
RA-4781	-67.524077	-44.710709	67° 31' 26.68"	44° 42' 38.55"	76.5-350M	0.27	500.04
RA-4782	-67.527536	-44.718256	67° 31' 39.13"	44° 43' 5.72"	76.5-350M	0.27	500.04
RA-4783	-67.530990	-44.725821	67° 31' 51.56"	44° 43' 32.96"	76.5-350M	0.27	500.04
RA-4784	-67.534442	-44.733387	67° 32' 3.99"	44° 44' 0.19"	76.5-350M	0.27	500.04
RA-4785	-67.537895	-44.740952	67° 32' 16.42"	44° 44' 27.43"	76.5-350M	0.27	500.04
RA-4786	-67.541340	-44.748538	67° 32' 28.82"	44° 44' 54.74"	76.5-350M	0.27	500.04
RA-4787	-67.544781	-44.756133	67° 32' 41.21"	44° 45' 22.08"	76.5-350M	0.27	500.04
RA-4788	-67.548223	-44.763728	67° 32' 53.60"	44° 45' 49.42"	76.5-350M	0.27	500.04
RA-4789	-67.551663	-44.771323	67° 33' 5.99"	44° 46' 16.76"	76.5-350M	0.27	500.04
RA-4790	-67.555094	-44.778948	67° 33' 18.34"	44° 46' 44.21"	76.5-350M	0.27	500.04
RA-4791	-67.558524	-44.786572	67° 33' 30.69"	44° 47' 11.66"	76.5-350M	0.27	500.04
RA-4792	-67.561954	-44.794197	67° 33' 43.03"	44° 47' 39.11"	76.5-350M	0.27	500.04
RA-4793	-67.565380	-44.801831	67° 33' 55.37"	44° 48' 6.59"	76.5-350M	0.27	500.04
RA-4794	-67.568799	-44.809485	67° 34' 7.68"	44° 48' 34.15"	76.5-350M	0.27	500.04



RA-4795	-67.572217	-44.817139	67° 34' 19.98"	44° 49' 1.70"	76.5-350M	0.27	500.04
RA-4796	-67.575635	-44.824793	67° 34' 32.29"	44° 49' 29.26"	76.5-350M	0.27	500.04
RA-4797	-67.579047	-44.832467	67° 34' 44.57"	44° 49' 56.88"	76.5-350M	0.27	500.04
RA-4798	-67.582454	-44.840150	67° 34' 56.84"	44° 50' 24.54"	76.5-350M	0.27	500.04
RA-4799	-67.585861	-44.847834	67° 35' 9.10"	44° 50' 52.20"	76.5-350M	0.27	500.04
RA-4800	-67.589268	-44.855517	67° 35' 21.36"	44° 51' 19.86"	76.5-350M	0.27	500.04
RA-4801	-67.592664	-44.863229	67° 35' 33.59"	44° 51' 47.63"	76.5-350M	0.27	500.04
RA-4802	-67.596060	-44.870942	67° 35' 45.82"	44° 52' 15.39"	76.5-350M	0.27	500.04
RA-4803	-67.599455	-44.878655	67° 35' 58.04"	44° 52' 43.16"	76.5-350M	0.27	500.04
RA-4804	-67.602847	-44.886376	67° 36' 10.25"	44° 53' 10.95"	76.5-350M	0.27	500.04
RA-4805	-67.606232	-44.894119	67° 36' 22.43"	44° 53' 38.83"	76.5-350M	0.27	500.04
RA-4806	-67.609616	-44.901861	67° 36' 34.62"	44° 54' 6.70"	76.5-350M	0.27	500.04
RA-4807	-67.612999	-44.909604	67° 36' 46.80"	44° 54' 34.57"	76.5-350M	0.27	500.04
RA-4808	-67.616376	-44.917364	67° 36' 58.96"	44° 55' 2.51"	76.5-350M	0.27	500.04
RA-4809	-67.619749	-44.925135	67° 37' 11.10"	44° 55' 30.49"	76.5-350M	0.27	500.04
RA-4810	-67.623122	-44.932906	67° 37' 23.24"	44° 55' 58.46"	76.5-350M	0.27	500.04
RA-4811	-67.626494	-44.940678	67° 37' 35.38"	44° 56' 26.44"	76.5-350M	0.27	500.04
RA-4812	-67.629856	-44.948476	67° 37' 47.48"	44° 56' 54.51"	76.5-350M	0.27	500.04
RA-4813	-67.633218	-44.956276	67° 37' 59.58"	44° 57' 22.59"	76.5-350M	0.27	500.04
RA-4814	-67.636578	-44.964077	67° 38' 11.68"	44° 57' 50.68"	76.5-350M	0.27	500.04
RA-4815	-67.639936	-44.971884	67° 38' 23.77"	44° 58' 18.78"	76.5-350M	0.27	500.04
RA-4816	-67.643286	-44.979714	67° 38' 35.83"	44° 58' 46.97"	76.5-350M	0.27	500.04
RA-4817	-67.646635	-44.987544	67° 38' 47.89"	44° 59' 15.16"	76.5-350M	0.27	500.04
RA-4818	-67.649984	-44.995374	67° 38' 59.94"	44° 59' 43.35"	76.5-350M	0.27	500.04
RA-4819	-67.653328	-45.003219	67° 39' 11.98"	45° 0' 11.59"	76.5-350M	0.27	500.04
RA-4820	-67.656666	-45.011078	67° 39' 24.00"	45° 0' 39.88"	76.5-350M	0.27	500.04
RA-4821	-67.660003	-45.018936	67° 39' 36.01"	45° 1' 8.17"	76.5-350M	0.27	500.04
RA-4822	-67.663341	-45.026795	67° 39' 48.03"	45° 1' 36.46"	76.5-350M	0.27	500.04
RA-4823	-67.666669	-45.034678	67° 40' 0.01"	45° 2' 4.84"	76.5-350M	0.27	500.04
RA-4824	-67.669995	-45.042566	67° 40' 11.98"	45° 2' 33.24"	76.5-350M	0.27	500.04
RA-4825	-67.673321	-45.050454	67° 40' 23.96"	45° 3' 1.63"	76.5-350M	0.27	500.04
RA-4826	-67.676645	-45.058345	67° 40' 35.92"	45° 3' 30.04"	76.5-350M	0.27	500.04

RA-4827	-67.679960	-45.066262	67° 40' 47.86"	45° 3' 58.54"	76.5-350M	0.27	500.04
RA-4828	-67.683274	-45.074179	67° 40' 59.79"	45° 4' 27.05"	76.5-350M	0.27	500.04
RA-4829	-67.686588	-45.082097	67° 41' 11.72"	45° 4' 55.55"	76.5-350M	0.27	500.04
RA-4830	-67.689899	-45.090022	67° 41' 23.64"	45° 5' 24.08"	76.5-350M	0.27	500.04
RA-4831	-67.693205	-45.097960	67° 41' 35.54"	45° 5' 52.66"	76.5-350M	0.27	500.04
RA-4832	-67.697049	-45.103837	67° 41' 49.38"	45° 6' 13.82"	76.5-350M	0.27	500.04
RA-4833	-67.701042	-45.109151	67° 42' 3.75"	45° 6' 32.94"	76.5-350M	0.27	500.04
RA-4834	-67.705033	-45.114464	67° 42' 18.12"	45° 6' 52.07"	76.5-350M	0.27	500.04
RA-4835	-67.709024	-45.119778	67° 42' 32.49"	45° 7' 11.20"	76.5-350M	0.27	500.04
RA-4836	-67.713011	-45.125112	67° 42' 46.84"	45° 7' 30.40"	76.5-350M	0.27	500.04
RA-4837	-67.716994	-45.130459	67° 43' 1.18"	45° 7' 49.65"	76.5-350M	0.27	500.04
RA-4838	-67.720976	-45.135806	67° 43' 15.51"	45° 8' 8.90"	76.5-350M	0.27	500.04
RA-4839	-67.724958	-45.141153	67° 43' 29.85"	45° 8' 28.15"	76.5-350M	0.27	500.04
RA-4840	-67.728933	-45.146530	67° 43' 44.16"	45° 8' 47.51"	76.5-350M	0.27	500.04
RA-4841	-67.732907	-45.151911	67° 43' 58.47"	45° 9' 6.88"	76.5-350M	0.27	500.04
RA-4842	-67.736880	-45.157291	67° 44' 12.77"	45° 9' 26.25"	76.5-350M	0.27	500.04
RA-4843	-67.740852	-45.162678	67° 44' 27.07"	45° 9' 45.64"	76.5-350M	0.27	500.04
RA-4844	-67.744817	-45.168091	67° 44' 41.34"	45° 10' 5.13"	76.5-350M	0.27	500.04
RA-4845	-67.748782	-45.173504	67° 44' 55.62"	45° 10' 24.61"	76.5-350M	0.27	500.04
RA-4846	-67.752747	-45.178916	67° 45' 9.89"	45° 10' 44.10"	76.5-350M	0.27	500.04
RA-4847	-67.756878	-45.179354	67° 45' 24.76"	45° 10' 45.67"	76.5-350M	0.25	463.00
RA-4848	-67.761141	-45.175874	67° 45' 40.11"	45° 10' 33.15"	76.5-350M	0.27	500.04
RA-4849	-67.765404	-45.172407	67° 45' 55.46"	45° 10' 20.67"	76.5-350M	0.27	500.04
RA-4850	-67.769668	-45.168950	67° 46' 10.81"	45° 10' 8.22"	76.5-350M	0.27	500.04
RA-4851	-67.773931	-45.165493	67° 46' 26.15"	45° 9' 55.77"	76.5-350M	0.27	500.04
RA-4852	-67.778194	-45.162036	67° 46' 41.50"	45° 9' 43.33"	76.5-350M	0.27	500.04
RA-4853	-67.782458	-45.158604	67° 46' 56.85"	45° 9' 30.98"	76.5-350M	0.27	500.04
RA-4854	-67.786723	-45.155177	67° 47' 12.20"	45° 9' 18.64"	76.5-350M	0.27	500.04
RA-4855	-67.790986	-45.151749	67° 47' 27.55"	45° 9' 6.30"	76.5-350M	0.27	500.04
RA-4856	-67.795249	-45.148326	67° 47' 42.90"	45° 8' 53.97"	76.5-350M	0.27	500.04
RA-4857	-67.799515	-45.144929	67° 47' 58.25"	45° 8' 41.74"	76.5-350M	0.27	500.04
RA-4858	-67.803779	-45.141532	67° 48' 13.61"	45° 8' 29.51"	76.5-350M	0.27	500.04



RA-4859	-67.808043	-45.138134	67° 48' 28.96"	45° 8' 17.28"	76.5-350M	0.27	500.04
RA-4860	-67.812307	-45.134749	67° 48' 44.31"	45° 8' 5.10"	76.5-350M	0.27	500.04
RA-4861	-67.816573	-45.131381	67° 48' 59.66"	45° 7' 52.97"	76.5-350M	0.27	500.04
RA-4862	-67.820838	-45.128013	67° 49' 15.02"	45° 7' 40.85"	76.5-350M	0.27	500.04
RA-4863	-67.825102	-45.124645	67° 49' 30.37"	45° 7' 28.72"	76.5-350M	0.27	500.04
RA-4864	-67.829367	-45.121298	67° 49' 45.72"	45° 7' 16.67"	76.5-350M	0.27	500.04
RA-4865	-67.833633	-45.117960	67° 50' 1.08"	45° 7' 4.66"	76.5-350M	0.27	500.04
RA-4866	-67.837898	-45.114622	67° 50' 16.43"	45° 6' 52.64"	76.5-350M	0.27	500.04
RA-4867	-67.842162	-45.111284	67° 50' 31.78"	45° 6' 40.62"	76.5-350M	0.27	500.04
RA-4868	-67.846429	-45.107975	67° 50' 47.15"	45° 6' 28.71"	76.5-350M	0.27	500.04
RA-4869	-67.850695	-45.104667	67° 51' 2.50"	45° 6' 16.80"	76.5-350M	0.27	500.04
RA-4870	-67.854960	-45.101359	67° 51' 17.86"	45° 6' 4.89"	76.5-350M	0.27	500.04
RA-4871	-67.859226	-45.098059	67° 51' 33.21"	45° 5' 53.01"	76.5-350M	0.27	500.04
RA-4872	-67.863492	-45.094780	67° 51' 48.57"	45° 5' 41.21"	76.5-350M	0.27	500.04
RA-4873	-67.867759	-45.091502	67° 52' 3.93"	45° 5' 29.41"	76.5-350M	0.27	500.04
RA-4874	-67.872024	-45.088223	67° 52' 19.29"	45° 5' 17.61"	76.5-350M	0.27	500.04
RA-4875	-67.876290	-45.084960	67° 52' 34.65"	45° 5' 5.86"	76.5-350M	0.27	500.04
RA-4876	-67.880557	-45.081712	67° 52' 50.01"	45° 4' 54.16"	76.5-350M	0.27	500.04
RA-4877	-67.884824	-45.078464	67° 53' 5.37"	45° 4' 42.47"	76.5-350M	0.27	500.04
RA-4878	-67.889089	-45.075216	67° 53' 20.72"	45° 4' 30.78"	76.5-350M	0.27	500.04
RA-4879	-67.893356	-45.071991	67° 53' 36.08"	45° 4' 19.17"	76.5-350M	0.27	500.04
RA-4880	-67.897623	-45.068772	67° 53' 51.44"	45° 4' 7.58"	76.5-350M	0.27	500.04
RA-4881	-67.901890	-45.065554	67° 54' 6.80"	45° 3' 55.99"	76.5-350M	0.27	500.04
RA-4882	-67.906155	-45.062337	67° 54' 22.16"	45° 3' 44.41"	76.5-350M	0.27	500.04
RA-4883	-67.910423	-45.059148	67° 54' 37.53"	45° 3' 32.93"	76.5-350M	0.27	500.04
RA-4884	-67.914691	-45.055960	67° 54' 52.89"	45° 3' 21.46"	76.5-350M	0.27	500.04
RA-4885	-67.918957	-45.052772	67° 55' 8.25"	45° 3' 9.98"	76.5-350M	0.27	500.04
RA-4886	-67.923224	-45.049593	67° 55' 23.61"	45° 2' 58.53"	76.5-350M	0.27	500.04
RA-4887	-67.927492	-45.046434	67° 55' 38.97"	45° 2' 47.16"	76.5-350M	0.27	500.04
RA-4888	-67.931759	-45.043276	67° 55' 54.33"	45° 2' 35.79"	76.5-350M	0.27	500.04
RA-4889	-67.936025	-45.040117	67° 56' 9.69"	45° 2' 24.42"	76.5-350M	0.27	500.04
RA-4890	-67.940293	-45.036975	67° 56' 25.05"	45° 2' 13.11"	76.5-350M	0.27	500.04

RA-4891	-67.944561	-45.033847	67° 56' 40.42"	45° 2' 1.85"	76.5-350M	0.27	500.04
RA-4892	-67.948828	-45.030718	67° 56' 55.78"	45° 1' 50.59"	76.5-350M	0.27	500.04
RA-4893	-67.953094	-45.027590	67° 57' 11.14"	45° 1' 39.32"	76.5-350M	0.27	500.04
RA-4894	-67.957362	-45.024486	67° 57' 26.51"	45° 1' 28.15"	76.5-350M	0.27	500.04
RA-4895	-67.961630	-45.021388	67° 57' 41.87"	45° 1' 17.00"	76.5-350M	0.27	500.04
RA-4896	-67.965898	-45.018290	67° 57' 57.23"	45° 1' 5.85"	76.5-350M	0.27	500.04
RA-4897	-67.970164	-45.015194	67° 58' 12.59"	45° 0' 54.70"	76.5-350M	0.27	500.04
RA-4898	-67.974433	-45.012126	67° 58' 27.96"	45° 0' 43.66"	76.5-350M	0.27	500.04
RA-4899	-67.978701	-45.009059	67° 58' 43.32"	45° 0' 32.61"	76.5-350M	0.27	500.04
RA-4900	-67.982968	-45.005991	67° 58' 58.69"	45° 0' 21.57"	76.5-350M	0.27	500.04
RA-4901	-67.987235	-45.002933	67° 59' 14.05"	45° 0' 10.56"	76.5-350M	0.27	500.04
RA-4902	-67.991504	-44.999895	67° 59' 29.41"	44° 59' 59.62"	76.5-350M	0.27	500.04
RA-4903	-67.995772	-44.996857	67° 59' 44.78"	44° 59' 48.69"	76.5-350M	0.27	500.04
RA-4904	-68.000039	-44.993819	68° 0' 0.14"	44° 59' 37.75"	76.5-350M	0.27	500.04
RA-4905	-68.004306	-44.990799	68° 0' 15.50"	44° 59' 26.88"	76.5-350M	0.27	500.04
RA-4906	-68.008575	-44.987792	68° 0' 30.87"	44° 59' 16.05"	76.5-350M	0.27	500.04
RA-4907	-68.012843	-44.984785	68° 0' 46.23"	44° 59' 5.23"	76.5-350M	0.27	500.04
RA-4908	-68.017109	-44.981778	68° 1' 1.59"	44° 58' 54.40"	76.5-350M	0.27	500.04
RA-4909	-68.021378	-44.978795	68° 1' 16.96"	44° 58' 43.66"	76.5-350M	0.27	500.04
RA-4910	-68.025646	-44.975818	68° 1' 32.33"	44° 58' 32.94"	76.5-350M	0.27	500.04
RA-4911	-68.029914	-44.972840	68° 1' 47.69"	44° 58' 22.23"	76.5-350M	0.27	500.04
RA-4912	-68.034180	-44.969865	68° 2' 3.05"	44° 58' 11.51"	76.5-350M	0.27	500.04
RA-4913	-68.038449	-44.966918	68° 2' 18.42"	44° 58' 0.91"	76.5-350M	0.27	500.04
RA-4914	-68.042717	-44.963972	68° 2' 33.78"	44° 57' 50.30"	76.5-350M	0.27	500.04
RA-4915	-68.046985	-44.961026	68° 2' 49.15"	44° 57' 39.69"	76.5-350M	0.27	500.04
RA-4916	-68.051252	-44.958088	68° 3' 4.51"	44° 57' 29.12"	76.5-350M	0.27	500.04
RA-4917	-68.055521	-44.955171	68° 3' 19.87"	44° 57' 18.62"	76.5-350M	0.27	500.04
RA-4918	-68.059788	-44.952254	68° 3' 35.24"	44° 57' 8.12"	76.5-350M	0.27	500.04
RA-4919	-68.064055	-44.949337	68° 3' 50.60"	44° 56' 57.61"	76.5-350M	0.27	500.04
RA-4920	-68.068323	-44.946437	68° 4' 5.96"	44° 56' 47.17"	76.5-350M	0.27	500.04
RA-4921	-68.072591	-44.943551	68° 4' 21.33"	44° 56' 36.79"	76.5-350M	0.27	500.04
RA-4922	-68.076859	-44.940666	68° 4' 36.69"	44° 56' 26.40"	76.5-350M	0.27	500.04



RA-4923	-68.081126	-44.937780	68° 4' 52.05"	44° 56' 16.01"	76.5-350M	0.27	500.04
RA-4924	-68.085394	-44.934918	68° 5' 7.42"	44° 56' 5.70"	76.5-350M	0.26	481.52
RA-4925	-68.089662	-44.932062	68° 5' 22.78"	44° 55' 55.42"	76.5-350M	0.26	481.52
RA-4926	-68.093929	-44.929207	68° 5' 38.15"	44° 55' 45.15"	76.5-350M	0.26	481.52
RA-4927	-68.098196	-44.926352	68° 5' 53.51"	44° 55' 34.87"	76.5-350M	0.26	481.52
RA-4928	-68.102464	-44.923526	68° 6' 8.87"	44° 55' 24.69"	76.5-350M	0.26	481.52
RA-4929	-68.106732	-44.920701	68° 6' 24.23"	44° 55' 14.52"	76.5-350M	0.26	481.52
RA-4930	-68.110999	-44.917876	68° 6' 39.60"	44° 55' 4.35"	76.5-350M	0.26	481.52
RA-4931	-68.115265	-44.915057	68° 6' 54.96"	44° 54' 54.21"	76.5-350M	0.26	481.52
RA-4932	-68.119534	-44.912263	68° 7' 10.32"	44° 54' 44.15"	76.5-350M	0.26	481.52
RA-4933	-68.123801	-44.909469	68° 7' 25.68"	44° 54' 34.09"	76.5-350M	0.26	481.52
RA-4934	-68.128067	-44.906675	68° 7' 41.04"	44° 54' 24.03"	76.5-350M	0.26	481.52
RA-4935	-68.132334	-44.903894	68° 7' 56.40"	44° 54' 14.02"	76.5-350M	0.26	481.52
RA-4936	-68.136602	-44.901130	68° 8' 11.77"	44° 54' 4.07"	76.5-350M	0.26	481.52
RA-4937	-68.140869	-44.898366	68° 8' 27.13"	44° 53' 54.12"	76.5-350M	0.26	481.52
RA-4938	-68.145135	-44.895602	68° 8' 42.49"	44° 53' 44.17"	76.5-350M	0.26	481.52
RA-4939	-68.149402	-44.892859	68° 8' 57.85"	44° 53' 34.29"	76.5-350M	0.26	481.52
RA-4940	-68.153670	-44.890126	68° 9' 13.21"	44° 53' 24.45"	76.5-350M	0.26	481.52
RA-4941	-68.157936	-44.887393	68° 9' 28.57"	44° 53' 14.62"	76.5-350M	0.26	481.52
RA-4942	-68.162202	-44.884660	68° 9' 43.93"	44° 53' 4.78"	76.5-350M	0.26	481.52
RA-4943	-68.166469	-44.881954	68° 9' 59.29"	44° 52' 55.04"	76.5-350M	0.26	481.52
RA-4944	-68.170736	-44.879251	68° 10' 14.65"	44° 52' 45.31"	76.5-350M	0.26	481.52
RA-4945	-68.175002	-44.876548	68° 10' 30.01"	44° 52' 35.57"	76.5-350M	0.26	481.52
RA-4946	-68.179267	-44.873849	68° 10' 45.36"	44° 52' 25.86"	76.5-350M	0.26	481.52
RA-4947	-68.183534	-44.871177	68° 11' 0.72"	44° 52' 16.24"	76.5-350M	0.26	481.52
RA-4948	-68.187801	-44.868506	68° 11' 16.08"	44° 52' 6.62"	76.5-350M	0.26	481.52
RA-4949	-68.192066	-44.865834	68° 11' 31.44"	44° 51' 57.00"	76.5-350M	0.26	481.52
RA-4950	-68.196332	-44.863173	68° 11' 46.80"	44° 51' 47.42"	76.5-350M	0.26	481.52
RA-4951	-68.200598	-44.860532	68° 12' 2.15"	44° 51' 37.92"	76.5-350M	0.26	481.52
RA-4952	-68.204864	-44.857891	68° 12' 17.51"	44° 51' 28.41"	76.5-350M	0.26	481.52
RA-4953	-68.209129	-44.855250	68° 12' 32.87"	44° 51' 18.90"	76.5-350M	0.26	481.52
RA-4954	-68.213395	-44.852625	68° 12' 48.22"	44° 51' 9.45"	76.5-350M	0.26	481.52

RA-4955	-68.217661	-44.850015	68° 13' 3.58"	44° 51' 0.05"	76.5-350M	0.26	481.52
RA-4956	-68.221926	-44.847404	68° 13' 18.93"	44° 50' 50.66"	76.5-350M	0.26	481.52
RA-4957	-68.226190	-44.844794	68° 13' 34.29"	44° 50' 41.26"	76.5-350M	0.26	481.52
RA-4958	-68.230456	-44.842207	68° 13' 49.64"	44° 50' 31.94"	76.5-350M	0.26	481.52
RA-4959	-68.234721	-44.839628	68° 14' 5.00"	44° 50' 22.66"	76.5-350M	0.26	481.52
RA-4960	-68.238986	-44.837049	68° 14' 20.35"	44° 50' 13.38"	76.5-350M	0.26	481.52
RA-4961	-68.243250	-44.834469	68° 14' 35.70"	44° 50' 4.09"	76.5-350M	0.26	481.52
RA-4962	-68.247515	-44.831919	68° 14' 51.06"	44° 49' 54.91"	76.5-350M	0.26	481.52
RA-4963	-68.251780	-44.829370	68° 15' 6.41"	44° 49' 45.73"	76.5-350M	0.26	481.52
RA-4964	-68.256044	-44.826822	68° 15' 21.76"	44° 49' 36.56"	76.5-350M	0.26	481.52
RA-4965	-68.260307	-44.824278	68° 15' 37.11"	44° 49' 27.40"	76.5-350M	0.26	481.52
RA-4966	-68.264572	-44.821760	68° 15' 52.46"	44° 49' 18.34"	76.5-350M	0.26	481.52
RA-4967	-68.268836	-44.819243	68° 16' 7.81"	44° 49' 9.28"	76.5-350M	0.26	481.52
RA-4968	-68.273100	-44.816726	68° 16' 23.16"	44° 49' 0.21"	76.5-350M	0.26	481.52
RA-4969	-68.277363	-44.814219	68° 16' 38.51"	44° 48' 51.19"	76.5-350M	0.26	481.52
RA-4970	-68.281627	-44.811732	68° 16' 53.86"	44° 48' 42.24"	76.5-350M	0.26	481.52
RA-4971	-68.285891	-44.809245	68° 17' 9.21"	44° 48' 33.28"	76.5-350M	0.26	481.52
RA-4972	-68.290153	-44.806758	68° 17' 24.55"	44° 48' 24.33"	76.5-350M	0.26	481.52
RA-4973	-68.294417	-44.804289	68° 17' 39.90"	44° 48' 15.44"	76.5-350M	0.26	481.52
RA-4974	-68.298680	-44.801833	68° 17' 55.25"	44° 48' 6.60"	76.5-350M	0.26	481.52
RA-4975	-68.302943	-44.799378	68° 18' 10.59"	44° 47' 57.76"	76.5-350M	0.26	481.52
RA-4976	-68.307205	-44.796923	68° 18' 25.94"	44° 47' 48.92"	76.5-350M	0.26	481.52
RA-4977	-68.311468	-44.794490	68° 18' 41.28"	44° 47' 40.17"	76.5-350M	0.26	481.52
RA-4978	-68.315730	-44.792065	68° 18' 56.63"	44° 47' 31.43"	76.5-350M	0.26	481.52
RA-4979	-68.319992	-44.789640	68° 19' 11.97"	44° 47' 22.70"	76.5-350M	0.26	481.52
RA-4980	-68.324253	-44.787215	68° 19' 27.31"	44° 47' 13.97"	76.5-350M	0.26	481.52
RA-4981	-68.328516	-44.784820	68° 19' 42.66"	44° 47' 5.35"	76.5-350M	0.26	481.52
RA-4982	-68.332778	-44.782426	68° 19' 58.00"	44° 46' 56.74"	76.5-350M	0.26	481.52
RA-4983	-68.337039	-44.780033	68° 20' 13.34"	44° 46' 48.12"	76.5-350M	0.26	481.52
RA-4984	-68.341299	-44.777644	68° 20' 28.68"	44° 46' 39.52"	76.5-350M	0.26	481.52
RA-4985	-68.345561	-44.775281	68° 20' 44.02"	44° 46' 31.01"	76.5-350M	0.26	481.52
RA-4986	-68.349822	-44.772919	68° 20' 59.36"	44° 46' 22.51"	76.5-350M	0.26	481.52



RA-4987	-68.354083	-44.770556	68° 21' 14.70"	44° 46' 14.00"	76.5-350M	0.26	481.52
RA-4988	-68.358343	-44.768204	68° 21' 30.03"	44° 46' 5.53"	76.5-350M	0.26	481.52
RA-4989	-68.362604	-44.765872	68° 21' 45.37"	44° 45' 57.14"	76.5-350M	0.26	481.52
RA-4990	-68.366864	-44.763540	68° 22' 0.71"	44° 45' 48.75"	76.5-350M	0.26	481.52
RA-4991	-68.371124	-44.761209	68° 22' 16.05"	44° 45' 40.35"	76.5-350M	0.26	481.52
RA-4992	-68.375383	-44.758894	68° 22' 31.38"	44° 45' 32.02"	76.5-350M	0.26	481.52
RA-4993	-68.379643	-44.756594	68° 22' 46.72"	44° 45' 23.74"	76.5-350M	0.26	481.52
RA-4994	-68.383903	-44.754294	68° 23' 2.05"	44° 45' 15.46"	76.5-350M	0.26	481.52
RA-4995	-68.388161	-44.751994	68° 23' 17.38"	44° 45' 7.18"	76.5-350M	0.26	481.52
RA-4996	-68.392421	-44.749715	68° 23' 32.71"	44° 44' 58.98"	76.5-350M	0.26	481.52
RA-4997	-68.396680	-44.747446	68° 23' 48.05"	44° 44' 50.81"	76.5-350M	0.26	481.52
RA-4998	-68.400938	-44.745177	68° 24' 3.38"	44° 44' 42.64"	76.5-350M	0.26	481.52
RA-4999	-68.405196	-44.742907	68° 24' 18.71"	44° 44' 34.47"	76.5-350M	0.26	481.52
RA-5000	-68.409455	-44.740666	68° 24' 34.04"	44° 44' 26.40"	76.5-350M	0.26	481.52
RA-5001	-68.413713	-44.738428	68° 24' 49.37"	44° 44' 18.34"	76.5-350M	0.26	481.52
RA-5002	-68.417970	-44.736190	68° 25' 4.69"	44° 44' 10.28"	76.5-350M	0.26	481.52
RA-5003	-68.422227	-44.733954	68° 25' 20.02"	44° 44' 2.24"	76.5-350M	0.26	481.52
RA-5004	-68.426485	-44.731748	68° 25' 35.35"	44° 43' 54.29"	76.5-350M	0.26	481.52
RA-5005	-68.430742	-44.729541	68° 25' 50.67"	44° 43' 46.35"	76.5-350M	0.26	481.52
RA-5006	-68.434999	-44.727335	68° 26' 6.00"	44° 43' 38.41"	76.5-350M	0.26	481.52
RA-5007	-68.439255	-44.725136	68° 26' 21.32"	44° 43' 30.49"	76.5-350M	0.26	481.52
RA-5008	-68.443512	-44.722961	68° 26' 36.64"	44° 43' 22.66"	76.5-350M	0.26	481.52
RA-5009	-68.447768	-44.720785	68° 26' 51.97"	44° 43' 14.83"	76.5-350M	0.26	481.52
RA-5010	-68.452024	-44.718610	68° 27' 7.29"	44° 43' 7.00"	76.5-350M	0.26	481.52
RA-5011	-68.456279	-44.716447	68° 27' 22.60"	44° 42' 59.21"	76.5-350M	0.26	481.52
RA-5012	-68.460535	-44.714303	68° 27' 37.93"	44° 42' 51.49"	76.5-350M	0.26	481.52
RA-5013	-68.464790	-44.712159	68° 27' 53.24"	44° 42' 43.77"	76.5-350M	0.26	481.52
RA-5014	-68.469044	-44.710015	68° 28' 8.56"	44° 42' 36.06"	76.5-350M	0.26	481.52
RA-5015	-68.473299	-44.707890	68° 28' 23.88"	44° 42' 28.40"	76.5-350M	0.26	481.52
RA-5016	-68.477554	-44.705777	68° 28' 39.20"	44° 42' 20.80"	76.5-350M	0.26	481.52
RA-5017	-68.481808	-44.703665	68° 28' 54.51"	44° 42' 13.19"	76.5-350M	0.26	481.52
RA-5018	-68.486061	-44.701552	68° 29' 9.82"	44° 42' 5.59"	76.5-350M	0.26	481.52

RA-5019	-68.490315	-44.699464	68° 29' 25.14"	44° 41' 58.07"	76.5-350M	0.26	481.52
RA-5020	-68.494569	-44.697383	68° 29' 40.45"	44° 41' 50.58"	76.5-350M	0.26	481.52
RA-5021	-68.498822	-44.695302	68° 29' 55.76"	44° 41' 43.09"	76.5-350M	0.26	481.52
RA-5022	-68.503074	-44.693222	68° 30' 11.07"	44° 41' 35.60"	76.5-350M	0.26	481.52
RA-5023	-68.507328	-44.691169	68° 30' 26.38"	44° 41' 28.21"	76.5-350M	0.26	481.52
RA-5024	-68.511580	-44.689119	68° 30' 41.69"	44° 41' 20.83"	76.5-350M	0.26	481.52
RA-5025	-68.515832	-44.687069	68° 30' 57.00"	44° 41' 13.45"	76.5-350M	0.26	481.52
RA-5026	-68.520083	-44.685022	68° 31' 12.30"	44° 41' 6.08"	76.5-350M	0.26	481.52
RA-5027	-68.524335	-44.683004	68° 31' 27.61"	44° 40' 58.81"	76.5-350M	0.26	481.52
RA-5028	-68.528587	-44.680986	68° 31' 42.91"	44° 40' 51.55"	76.5-350M	0.26	481.52
RA-5029	-68.532837	-44.678968	68° 31' 58.21"	44° 40' 44.28"	76.5-350M	0.26	481.52
RA-5030	-68.537088	-44.676957	68° 32' 13.52"	44° 40' 37.05"	76.5-350M	0.26	481.52
RA-5031	-68.541338	-44.674970	68° 32' 28.82"	44° 40' 29.89"	76.5-350M	0.26	481.52
RA-5032	-68.545589	-44.672983	68° 32' 44.12"	44° 40' 22.74"	76.5-350M	0.26	481.52
RA-5033	-68.549838	-44.670997	68° 32' 59.42"	44° 40' 15.59"	76.5-350M	0.26	481.52
RA-5034	-68.554087	-44.669022	68° 33' 14.71"	44° 40' 8.48"	76.5-350M	0.26	481.52
RA-5035	-68.558337	-44.667067	68° 33' 30.01"	44° 40' 1.44"	76.5-350M	0.26	481.52
RA-5036	-68.562586	-44.665112	68° 33' 45.31"	44° 39' 54.40"	76.5-350M	0.26	481.52
RA-5037	-68.566834	-44.663157	68° 34' 0.60"	44° 39' 47.37"	76.5-350M	0.26	481.52
RA-5038	-68.571082	-44.661219	68° 34' 15.90"	44° 39' 40.39"	76.5-350M	0.26	481.52
RA-5039	-68.575331	-44.659296	68° 34' 31.19"	44° 39' 33.47"	76.5-350M	0.26	481.52
RA-5040	-68.579579	-44.657373	68° 34' 46.48"	44° 39' 26.54"	76.5-350M	0.26	481.52
RA-5041	-68.583825	-44.655450	68° 35' 1.77"	44° 39' 19.62"	76.5-350M	0.26	481.52
RA-5042	-68.588073	-44.653548	68° 35' 17.06"	44° 39' 12.77"	76.5-350M	0.26	481.52
RA-5043	-68.592320	-44.651656	68° 35' 32.35"	44° 39' 5.96"	76.5-350M	0.26	481.52
RA-5044	-68.596566	-44.649765	68° 35' 47.64"	44° 38' 59.15"	76.5-350M	0.26	481.52
RA-5045	-68.600812	-44.647873	68° 36' 2.92"	44° 38' 52.34"	76.5-350M	0.26	481.52
RA-5046	-68.605058	-44.646008	68° 36' 18.21"	44° 38' 45.63"	76.5-350M	0.26	481.52
RA-5047	-68.609304	-44.644148	68° 36' 33.49"	44° 38' 38.93"	76.5-350M	0.26	481.52
RA-5048	-68.613549	-44.642288	68° 36' 48.78"	44° 38' 32.24"	76.5-350M	0.26	481.52
RA-5049	-68.617793	-44.640428	68° 37' 4.05"	44° 38' 25.54"	76.5-350M	0.26	481.52
RA-5050	-68.622038	-44.638599	68° 37' 19.34"	44° 38' 18.96"	76.5-350M	0.26	481.52



RA-5051	-68.626282	-44.636770	68° 37' 34.62"	44° 38' 12.37"	76.5-350M	0.26	481.52
RA-5052	-68.630526	-44.634942	68° 37' 49.89"	44° 38' 5.79"	76.5-350M	0.26	481.52
RA-5053	-68.634769	-44.633117	68° 38' 5.17"	44° 37' 59.22"	76.5-350M	0.26	481.52
RA-5054	-68.639013	-44.631321	68° 38' 20.45"	44° 37' 52.76"	76.5-350M	0.26	481.52
RA-5055	-68.643256	-44.629525	68° 38' 35.72"	44° 37' 46.29"	76.5-350M	0.26	481.52
RA-5056	-68.647498	-44.627728	68° 38' 50.99"	44° 37' 39.82"	76.5-350M	0.26	481.52
RA-5057	-68.651740	-44.625940	68° 39' 6.26"	44° 37' 33.38"	76.5-350M	0.26	481.52
RA-5058	-68.655982	-44.624175	68° 39' 21.54"	44° 37' 27.03"	76.5-350M	0.26	481.52
RA-5059	-68.660224	-44.622410	68° 39' 36.81"	44° 37' 20.68"	76.5-350M	0.26	481.52
RA-5060	-68.664464	-44.620645	68° 39' 52.07"	44° 37' 14.32"	76.5-350M	0.26	481.52
RA-5061	-68.668705	-44.618893	68° 40' 7.34"	44° 37' 8.02"	76.5-350M	0.26	481.52
RA-5062	-68.672946	-44.617160	68° 40' 22.61"	44° 37' 1.78"	76.5-350M	0.26	481.52
RA-5063	-68.677186	-44.615428	68° 40' 37.87"	44° 36' 55.54"	76.5-350M	0.26	481.52
RA-5064	-68.681425	-44.613695	68° 40' 53.13"	44° 36' 49.30"	76.5-350M	0.26	481.52
RA-5065	-68.685576	-44.611196	68° 41' 8.07"	44° 36' 40.30"	76.5-350M	0.26	481.52
RA-5066	-68.689411	-44.605946	68° 41' 21.88"	44° 36' 21.41"	76.5-350M	0.26	481.52
RA-5067	-68.693247	-44.600708	68° 41' 35.69"	44° 36' 2.55"	76.5-350M	0.26	481.52
RA-5068	-68.697085	-44.595478	68° 41' 49.51"	44° 35' 43.72"	76.5-350M	0.26	481.52
RA-5069	-68.700921	-44.590248	68° 42' 3.32"	44° 35' 24.89"	76.5-350M	0.26	481.52
RA-5070	-68.704757	-44.585018	68° 42' 17.13"	44° 35' 6.06"	76.5-350M	0.26	481.52
RA-5071	-68.708596	-44.579807	68° 42' 30.95"	44° 34' 47.31"	76.5-350M	0.26	481.52
RA-5072	-68.712436	-44.574604	68° 42' 44.77"	44° 34' 28.58"	76.5-350M	0.26	481.52
RA-5073	-68.716275	-44.569401	68° 42' 58.59"	44° 34' 9.84"	76.5-350M	0.26	481.52
RA-5074	-68.720113	-44.564198	68° 43' 12.41"	44° 33' 51.11"	76.5-350M	0.26	481.52
RA-5075	-68.723955	-44.559017	68° 43' 26.24"	44° 33' 32.46"	76.5-350M	0.26	481.52
RA-5076	-68.727796	-44.553840	68° 43' 40.07"	44° 33' 13.82"	76.5-350M	0.26	481.52
RA-5077	-68.731637	-44.548663	68° 43' 53.89"	44° 32' 55.19"	76.5-350M	0.26	481.52
RA-5078	-68.735477	-44.543486	68° 44' 7.72"	44° 32' 36.55"	76.5-350M	0.26	481.52
RA-5079	-68.739322	-44.538335	68° 44' 21.56"	44° 32' 18.01"	76.5-350M	0.26	481.52
RA-5080	-68.743165	-44.533185	68° 44' 35.40"	44° 31' 59.47"	76.5-350M	0.26	481.52
RA-5081	-68.747008	-44.528034	68° 44' 49.23"	44° 31' 40.92"	76.5-350M	0.26	481.52
RA-5082	-68.750851	-44.522887	68° 45' 3.06"	44° 31' 22.39"	76.5-350M	0.26	481.52

RA-5083	-68.754697	-44.517763	68° 45' 16.91"	44° 31' 3.95"	76.5-350M	0.26	481.52
RA-5084	-68.758543	-44.512639	68° 45' 30.76"	44° 30' 45.50"	76.5-350M	0.26	481.52
RA-5085	-68.762388	-44.507515	68° 45' 44.60"	44° 30' 27.06"	76.5-350M	0.26	481.52
RA-5086	-68.766233	-44.502397	68° 45' 58.44"	44° 30' 8.63"	76.5-350M	0.26	481.52
RA-5087	-68.770082	-44.497300	68° 46' 12.29"	44° 29' 50.28"	76.5-350M	0.26	481.52
RA-5088	-68.773929	-44.492203	68° 46' 26.15"	44° 29' 31.93"	76.5-350M	0.26	481.52
RA-5089	-68.777776	-44.487106	68° 46' 40.00"	44° 29' 13.58"	76.5-350M	0.26	481.52
RA-5090	-68.781624	-44.482018	68° 46' 53.85"	44° 28' 55.27"	76.5-350M	0.26	481.52
RA-5091	-68.785475	-44.476948	68° 47' 7.71"	44° 28' 37.01"	76.5-350M	0.26	481.52
RA-5092	-68.789324	-44.471879	68° 47' 21.57"	44° 28' 18.76"	76.5-350M	0.26	481.52
RA-5093	-68.793173	-44.466809	68° 47' 35.42"	44° 28' 0.51"	76.5-350M	0.26	481.52
RA-5094	-68.797024	-44.461751	68° 47' 49.29"	44° 27' 42.30"	76.5-350M	0.26	481.52
RA-5095	-68.800876	-44.456707	68° 48' 3.15"	44° 27' 24.15"	76.5-350M	0.26	481.52
RA-5096	-68.804728	-44.451664	68° 48' 17.02"	44° 27' 5.99"	76.5-350M	0.26	481.52
RA-5097	-68.808579	-44.446621	68° 48' 30.88"	44° 26' 47.83"	76.5-350M	0.26	481.52
RA-5098	-68.812431	-44.441592	68° 48' 44.75"	44° 26' 29.73"	76.5-350M	0.26	481.52
RA-5099	-68.816286	-44.436576	68° 48' 58.63"	44° 26' 11.67"	76.5-350M	0.26	481.52
RA-5100	-68.820139	-44.431560	68° 49' 12.50"	44° 25' 53.61"	76.5-350M	0.26	481.52
RA-5101	-68.823992	-44.426543	68° 49' 26.37"	44° 25' 35.56"	76.5-350M	0.26	481.52
RA-5102	-68.827847	-44.421545	68° 49' 40.25"	44° 25' 17.56"	76.5-350M	0.26	481.52
RA-5103	-68.831703	-44.416555	68° 49' 54.13"	44° 24' 59.60"	76.5-350M	0.26	481.52
RA-5104	-68.835559	-44.411566	68° 50' 8.01"	44° 24' 41.64"	76.5-350M	0.26	481.52
RA-5105	-68.839414	-44.406576	68° 50' 21.89"	44° 24' 23.68"	76.5-350M	0.26	481.52
RA-5106	-68.843271	-44.401608	68° 50' 35.78"	44° 24' 5.79"	76.5-350M	0.26	481.52
RA-5107	-68.847129	-44.396646	68° 50' 49.67"	44° 23' 47.92"	76.5-350M	0.26	481.52
RA-5108	-68.850986	-44.391683	68° 51' 3.55"	44° 23' 30.06"	76.5-350M	0.26	481.52
RA-5109	-68.854843	-44.386721	68° 51' 17.44"	44° 23' 12.20"	76.5-350M	0.26	481.52
RA-5110	-68.858703	-44.381782	68° 51' 31.33"	44° 22' 54.42"	76.5-350M	0.26	481.52
RA-5111	-68.862563	-44.376847	68° 51' 45.23"	44° 22' 36.65"	76.5-350M	0.26	481.52
RA-5112	-68.866422	-44.371911	68° 51' 59.12"	44° 22' 18.88"	76.5-350M	0.26	481.52
RA-5113	-68.870280	-44.366975	68° 52' 13.01"	44° 22' 1.11"	76.5-350M	0.26	481.52
RA-5114	-68.874142	-44.362066	68° 52' 26.91"	44° 21' 43.44"	76.5-350M	0.26	481.52



RA-5115	-68.878004	-44.357158	68° 52' 40.81"	44° 21' 25.77"	76.5-350M	0.26	481.52
RA-5116	-68.881865	-44.352250	68° 52' 54.71"	44° 21' 8.10"	76.5-350M	0.26	481.52
RA-5117	-68.885725	-44.347343	68° 53' 8.61"	44° 20' 50.44"	76.5-350M	0.26	481.52
RA-5118	-68.889589	-44.342462	68° 53' 22.52"	44° 20' 32.86"	76.5-350M	0.26	481.52
RA-5119	-68.893453	-44.337580	68° 53' 36.43"	44° 20' 15.29"	76.5-350M	0.26	481.52
RA-5120	-68.897315	-44.332699	68° 53' 50.34"	44° 19' 57.72"	76.5-350M	0.26	481.52
RA-5121	-68.901178	-44.327822	68° 54' 4.24"	44° 19' 40.16"	76.5-350M	0.26	481.52
RA-5122	-68.905044	-44.322968	68° 54' 18.16"	44° 19' 22.69"	76.5-350M	0.26	481.52
RA-5123	-68.908909	-44.318114	68° 54' 32.07"	44° 19' 5.21"	76.5-350M	0.26	481.52
RA-5124	-68.912773	-44.313260	68° 54' 45.98"	44° 18' 47.74"	76.5-350M	0.26	481.52
RA-5125	-68.916638	-44.308414	68° 54' 59.90"	44° 18' 30.29"	76.5-350M	0.26	481.52
RA-5126	-68.920506	-44.303586	68° 55' 13.82"	44° 18' 12.91"	76.5-350M	0.26	481.52
RA-5127	-68.924372	-44.298759	68° 55' 27.74"	44° 17' 55.53"	76.5-350M	0.26	481.52
RA-5128	-68.928238	-44.293932	68° 55' 41.66"	44° 17' 38.16"	76.5-350M	0.26	481.52
RA-5129	-68.932105	-44.289115	68° 55' 55.58"	44° 17' 20.81"	76.5-350M	0.26	481.52
RA-5130	-68.935975	-44.284315	68° 56' 9.51"	44° 17' 3.54"	76.5-350M	0.26	481.52
RA-5131	-68.939843	-44.279516	68° 56' 23.44"	44° 16' 46.26"	76.5-350M	0.26	481.52
RA-5132	-68.943711	-44.274716	68° 56' 37.36"	44° 16' 28.98"	76.5-350M	0.26	481.52
RA-5133	-68.947580	-44.269929	68° 56' 51.29"	44° 16' 11.74"	76.5-350M	0.26	481.52
RA-5134	-68.951451	-44.265156	68° 57' 5.22"	44° 15' 54.56"	76.5-350M	0.26	481.52
RA-5135	-68.955321	-44.260384	68° 57' 19.16"	44° 15' 37.38"	76.5-350M	0.25	463.00
RA-5136	-68.959190	-44.255611	68° 57' 33.09"	44° 15' 20.20"	76.5-350M	0.25	463.00
RA-5137	-68.963061	-44.250854	68° 57' 47.02"	44° 15' 3.07"	76.5-350M	0.25	463.00
RA-5138	-68.966934	-44.246109	68° 58' 0.96"	44° 14' 45.99"	76.5-350M	0.25	463.00
RA-5139	-68.970805	-44.241364	68° 58' 14.90"	44° 14' 28.91"	76.5-350M	0.25	463.00
RA-5140	-68.974676	-44.236619	68° 58' 28.84"	44° 14' 11.83"	76.5-350M	0.25	463.00
RA-5141	-68.978549	-44.231890	68° 58' 42.78"	44° 13' 54.81"	76.5-350M	0.25	463.00
RA-5142	-68.982423	-44.227173	68° 58' 56.72"	44° 13' 37.82"	76.5-350M	0.25	463.00
RA-5143	-68.986297	-44.222455	68° 59' 10.67"	44° 13' 20.84"	76.5-350M	0.25	463.00
RA-5144	-68.990169	-44.217737	68° 59' 24.61"	44° 13' 3.85"	76.5-350M	0.25	463.00
RA-5145	-68.994044	-44.213038	68° 59' 38.56"	44° 12' 46.94"	76.5-350M	0.25	463.00
RA-5146	-68.997920	-44.208348	68° 59' 52.51"	44° 12' 30.05"	76.5-350M	0.25	463.00

RA-5147	-69.001794	-44.203658	69° 0' 6.46"	44° 12' 13.17"	76.5-350M	0.25	463.00
RA-5148	-69.005669	-44.198968	69° 0' 20.41"	44° 11' 56.28"	76.5-350M	0.25	463.00
RA-5149	-69.009545	-44.194299	69° 0' 34.36"	44° 11' 39.48"	76.5-350M	0.25	463.00
RA-5150	-69.013422	-44.189636	69° 0' 48.32"	44° 11' 22.69"	76.5-350M	0.25	463.00
RA-5151	-69.017299	-44.184973	69° 1' 2.28"	44° 11' 5.90"	76.5-350M	0.25	463.00
RA-5152	-69.021175	-44.180311	69° 1' 16.23"	44° 10' 49.12"	76.5-350M	0.25	463.00
RA-5153	-69.025053	-44.175671	69° 1' 30.19"	44° 10' 32.42"	76.5-350M	0.25	463.00
RA-5154	-69.028932	-44.171036	69° 1' 44.15"	44° 10' 15.73"	76.5-350M	0.25	463.00
RA-5155	-69.032810	-44.166401	69° 1' 58.12"	44° 9' 59.04"	76.5-350M	0.25	463.00
RA-5156	-69.036687	-44.161766	69° 2' 12.07"	44° 9' 42.36"	76.5-350M	0.25	463.00
RA-5157	-69.040567	-44.157156	69° 2' 26.04"	44° 9' 25.76"	76.5-350M	0.25	463.00
RA-5158	-69.044447	-44.152549	69° 2' 40.01"	44° 9' 9.18"	76.5-350M	0.25	463.00
RA-5159	-69.048327	-44.147942	69° 2' 53.98"	44° 8' 52.59"	76.5-350M	0.25	463.00
RA-5160	-69.052205	-44.143335	69° 3' 7.94"	44° 8' 36.01"	76.5-350M	0.25	463.00
RA-5161	-69.056088	-44.138754	69° 3' 21.92"	44° 8' 19.52"	76.5-350M	0.25	463.00
RA-5162	-69.059969	-44.134174	69° 3' 35.89"	44° 8' 3.03"	76.5-350M	0.25	463.00
RA-5163	-69.063850	-44.129594	69° 3' 49.86"	44° 7' 46.54"	76.5-350M	0.25	463.00
RA-5164	-69.067730	-44.125015	69° 4' 3.83"	44° 7' 30.05"	76.5-350M	0.25	463.00
RA-5165	-69.071614	-44.120462	69° 4' 17.81"	44° 7' 13.67"	76.5-350M	0.25	463.00
RA-5166	-69.075496	-44.115910	69° 4' 31.79"	44° 6' 57.28"	76.5-350M	0.25	463.00
RA-5167	-69.079379	-44.111358	69° 4' 45.76"	44° 6' 40.89"	76.5-350M	0.25	463.00
RA-5168	-69.083261	-44.106809	69° 4' 59.74"	44° 6' 24.51"	76.5-350M	0.25	463.00
RA-5169	-69.087146	-44.102284	69° 5' 13.72"	44° 6' 8.22"	76.5-350M	0.25	463.00
RA-5170	-69.091030	-44.097760	69° 5' 27.71"	44° 5' 51.94"	76.5-350M	0.25	463.00
RA-5171	-69.094913	-44.093236	69° 5' 41.69"	44° 5' 35.65"	76.5-350M	0.25	463.00
RA-5172	-69.098797	-44.088716	69° 5' 55.67"	44° 5' 19.38"	76.5-350M	0.25	463.00
RA-5173	-69.102683	-44.084219	69° 6' 9.66"	44° 5' 3.19"	76.5-350M	0.25	463.00
RA-5174	-69.106569	-44.079722	69° 6' 23.65"	44° 4' 47.00"	76.5-350M	0.25	463.00
RA-5175	-69.110454	-44.075225	69° 6' 37.63"	44° 4' 30.81"	76.5-350M	0.25	463.00
RA-5176	-69.114339	-44.070735	69° 6' 51.62"	44° 4' 14.65"	76.5-350M	0.25	463.00
RA-5177	-69.118227	-44.066266	69° 7' 5.62"	44° 3' 58.56"	76.5-350M	0.25	463.00
RA-5178	-69.122114	-44.061797	69° 7' 19.61"	44° 3' 42.47"	76.5-350M	0.25	463.00



RA-5179	-69.126000	-44.057328	69° 7' 33.60"	44° 3' 26.38"	76.5-350M	0.25	463.00
RA-5180	-69.129886	-44.052867	69° 7' 47.59"	44° 3' 10.32"	76.5-350M	0.25	463.00
RA-5181	-69.133775	-44.048426	69° 8' 1.59"	44° 2' 54.33"	76.5-350M	0.25	463.00
RA-5182	-69.137664	-44.043985	69° 8' 15.59"	44° 2' 38.35"	76.5-350M	0.25	463.00
RA-5183	-69.141551	-44.039544	69° 8' 29.58"	44° 2' 22.36"	76.5-350M	0.25	463.00
RA-5184	-69.145439	-44.035112	69° 8' 43.58"	44° 2' 6.40"	76.5-350M	0.25	463.00
RA-5185	-69.149329	-44.030699	69° 8' 57.59"	44° 1' 50.52"	76.5-350M	0.25	463.00
RA-5186	-69.153219	-44.026286	69° 9' 11.59"	44° 1' 34.63"	76.5-350M	0.25	463.00
RA-5187	-69.157108	-44.021873	69° 9' 25.59"	44° 1' 18.74"	76.5-350M	0.25	463.00
RA-5188	-69.160997	-44.017471	69° 9' 39.59"	44° 1' 2.90"	76.5-350M	0.25	463.00
RA-5189	-69.164889	-44.013086	69° 9' 53.60"	44° 0' 47.11"	76.5-350M	0.25	463.00
RA-5190	-69.168779	-44.008700	69° 10' 7.61"	44° 0' 31.32"	76.5-350M	0.25	463.00
RA-5191	-69.172669	-44.004315	69° 10' 21.61"	44° 0' 15.53"	76.5-350M	0.25	463.00
RA-5192	-69.176560	-43.999942	69° 10' 35.62"	43° 59' 59.79"	76.5-350M	0.25	463.00
RA-5193	-69.180453	-43.995584	69° 10' 49.63"	43° 59' 44.10"	76.5-350M	0.25	463.00
RA-5194	-69.184345	-43.991227	69° 11' 3.64"	43° 59' 28.42"	76.5-350M	0.25	463.00
RA-5195	-69.188236	-43.986869	69° 11' 17.65"	43° 59' 12.73"	76.5-350M	0.25	463.00
RA-5196	-69.192128	-43.982525	69° 11' 31.66"	43° 58' 57.09"	76.5-350M	0.25	463.00
RA-5197	-69.196022	-43.978196	69° 11' 45.68"	43° 58' 41.51"	76.5-350M	0.25	463.00
RA-5198	-69.199915	-43.973867	69° 11' 59.70"	43° 58' 25.92"	76.5-350M	0.25	463.00
RA-5199	-69.203808	-43.969538	69° 12' 13.71"	43° 58' 10.34"	76.5-350M	0.25	463.00
RA-5200	-69.207701	-43.965224	69° 12' 27.73"	43° 57' 54.81"	76.5-350M	0.25	463.00
RA-5201	-69.211596	-43.960922	69° 12' 41.75"	43° 57' 39.32"	76.5-350M	0.25	463.00
RA-5202	-69.215491	-43.956621	69° 12' 55.77"	43° 57' 23.84"	76.5-350M	0.25	463.00
RA-5203	-69.219384	-43.952320	69° 13' 9.78"	43° 57' 8.35"	76.5-350M	0.25	463.00
RA-5204	-69.223279	-43.948035	69° 13' 23.80"	43° 56' 52.93"	76.5-350M	0.25	463.00
RA-5205	-69.227175	-43.943762	69° 13' 37.83"	43° 56' 37.54"	76.5-350M	0.25	463.00
RA-5206	-69.231070	-43.939489	69° 13' 51.85"	43° 56' 22.16"	76.5-350M	0.25	463.00
RA-5207	-69.234965	-43.935216	69° 14' 5.87"	43° 56' 6.78"	76.5-350M	0.25	463.00
RA-5208	-69.238861	-43.930960	69° 14' 19.90"	43° 55' 51.46"	76.5-350M	0.25	463.00
RA-5209	-69.242758	-43.926715	69° 14' 33.93"	43° 55' 36.17"	76.5-350M	0.25	463.00
RA-5210	-69.246655	-43.922470	69° 14' 47.96"	43° 55' 20.89"	76.5-350M	0.25	463.00

RA-5211	-69.250550	-43.918226	69° 15' 1.98"	43° 55' 5.61"	76.5-350M	0.25	463.00
RA-5212	-69.254448	-43.913999	69° 15' 16.01"	43° 54' 50.40"	76.5-350M	0.25	463.00
RA-5213	-69.258346	-43.909782	69° 15' 30.05"	43° 54' 35.22"	76.5-350M	0.25	463.00
RA-5214	-69.262243	-43.905566	69° 15' 44.08"	43° 54' 20.04"	76.5-350M	0.25	463.00
RA-5215	-69.266140	-43.901349	69° 15' 58.11"	43° 54' 4.86"	76.5-350M	0.25	463.00
RA-5216	-69.270039	-43.897151	69° 16' 12.14"	43° 53' 49.74"	76.5-350M	0.25	463.00
RA-5217	-69.273938	-43.892962	69° 16' 26.18"	43° 53' 34.66"	76.5-350M	0.25	463.00
RA-5218	-69.277836	-43.888774	69° 16' 40.21"	43° 53' 19.59"	76.5-350M	0.25	463.00
RA-5219	-69.281734	-43.884585	69° 16' 54.24"	43° 53' 4.51"	76.5-350M	0.25	463.00
RA-5220	-69.285634	-43.880416	69° 17' 8.28"	43° 52' 49.50"	76.5-350M	0.25	463.00
RA-5221	-69.289534	-43.876256	69° 17' 22.32"	43° 52' 34.52"	76.5-350M	0.25	463.00
RA-5222	-69.293433	-43.872096	69° 17' 36.36"	43° 52' 19.55"	76.5-350M	0.25	463.00
RA-5223	-69.297332	-43.867936	69° 17' 50.40"	43° 52' 4.57"	76.5-350M	0.25	463.00
RA-5224	-69.301233	-43.863796	69° 18' 4.44"	43° 51' 49.67"	76.5-350M	0.25	463.00
RA-5225	-69.305134	-43.859665	69° 18' 18.48"	43° 51' 34.79"	76.5-350M	0.25	463.00
RA-5226	-69.309034	-43.855534	69° 18' 32.52"	43° 51' 19.92"	76.5-350M	0.25	463.00
RA-5227	-69.312934	-43.851403	69° 18' 46.56"	43° 51' 5.05"	76.5-350M	0.25	463.00
RA-5228	-69.316836	-43.847291	69° 19' 0.61"	43° 50' 50.25"	76.5-350M	0.25	463.00
RA-5229	-69.320738	-43.843188	69° 19' 14.66"	43° 50' 35.48"	76.5-350M	0.25	463.00
RA-5230	-69.324639	-43.839085	69° 19' 28.70"	43° 50' 20.71"	76.5-350M	0.25	463.00
RA-5231	-69.328540	-43.834981	69° 19' 42.74"	43° 50' 5.93"	76.5-350M	0.25	463.00
RA-5232	-69.332442	-43.830899	69° 19' 56.79"	43° 49' 51.24"	76.5-350M	0.25	463.00
RA-5233	-69.336345	-43.826825	69° 20' 10.84"	43° 49' 36.57"	76.5-350M	0.25	463.00
RA-5234	-69.340248	-43.822750	69° 20' 24.89"	43° 49' 21.90"	76.5-350M	0.25	463.00
RA-5235	-69.344149	-43.818676	69° 20' 38.94"	43° 49' 7.23"	76.5-350M	0.25	463.00
RA-5236	-69.348053	-43.814623	69° 20' 52.99"	43° 48' 52.64"	76.5-350M	0.25	463.00
RA-5237	-69.351957	-43.810576	69° 21' 7.04"	43° 48' 38.08"	76.5-350M	0.25	463.00
RA-5238	-69.355860	-43.806530	69° 21' 21.10"	43° 48' 23.51"	76.5-350M	0.25	463.00
RA-5239	-69.359762	-43.802484	69° 21' 35.14"	43° 48' 8.94"	76.5-350M	0.25	463.00
RA-5240	-69.363667	-43.798460	69° 21' 49.20"	43° 47' 54.45"	76.5-350M	0.25	463.00
RA-5241	-69.367571	-43.794442	69° 22' 3.26"	43° 47' 39.99"	76.5-350M	0.25	463.00
RA-5242	-69.371475	-43.790424	69° 22' 17.31"	43° 47' 25.53"	76.5-350M	0.25	463.00



RA-5243	-69.375378	-43.786407	69° 22' 31.36"	43° 47' 11.07"	76.5-350M	0.25	463.00
RA-5244	-69.379284	-43.782412	69° 22' 45.42"	43° 46' 56.68"	76.5-350M	0.25	463.00
RA-5245	-69.383189	-43.778422	69° 22' 59.48"	43° 46' 42.32"	76.5-350M	0.25	463.00
RA-5246	-69.387094	-43.774433	69° 23' 13.54"	43° 46' 27.96"	76.5-350M	0.25	463.00
RA-5247	-69.390998	-43.770444	69° 23' 27.59"	43° 46' 13.60"	76.5-350M	0.25	463.00
RA-5248	-69.394904	-43.766477	69° 23' 41.66"	43° 45' 59.32"	76.5-350M	0.25	463.00
RA-5249	-69.398811	-43.762517	69° 23' 55.72"	43° 45' 45.06"	76.5-350M	0.25	463.00
RA-5250	-69.402716	-43.758557	69° 24' 9.78"	43° 45' 30.81"	76.5-350M	0.25	463.00
RA-5251	-69.406621	-43.754597	69° 24' 23.84"	43° 45' 16.55"	76.5-350M	0.25	463.00
RA-5252	-69.410528	-43.750659	69° 24' 37.90"	43° 45' 2.37"	76.5-350M	0.25	463.00
RA-5253	-69.414435	-43.746727	69° 24' 51.97"	43° 44' 48.22"	76.5-350M	0.25	463.00
RA-5254	-69.418341	-43.742795	69° 25' 6.03"	43° 44' 34.06"	76.5-350M	0.25	463.00
RA-5255	-69.422247	-43.738863	69° 25' 20.09"	43° 44' 19.91"	76.5-350M	0.25	463.00
RA-5256	-69.426154	-43.734954	69° 25' 34.16"	43° 44' 5.83"	76.5-350M	0.25	463.00
RA-5257	-69.430062	-43.731051	69° 25' 48.22"	43° 43' 51.78"	76.5-350M	0.25	463.00
RA-5258	-69.433969	-43.727148	69° 26' 2.29"	43° 43' 37.73"	76.5-350M	0.25	463.00
RA-5259	-69.437875	-43.723245	69° 26' 16.35"	43° 43' 23.68"	76.5-350M	0.25	463.00
RA-5260	-69.441784	-43.719364	69° 26' 30.42"	43° 43' 9.71"	76.5-350M	0.25	463.00
RA-5261	-69.445692	-43.715490	69° 26' 44.49"	43° 42' 55.76"	76.5-350M	0.25	463.00
RA-5262	-69.449600	-43.711615	69° 26' 58.56"	43° 42' 41.82"	76.5-350M	0.25	463.00
RA-5263	-69.453507	-43.707741	69° 27' 12.63"	43° 42' 27.87"	76.5-350M	0.25	463.00
RA-5264	-69.457416	-43.703890	69° 27' 26.70"	43° 42' 14.00"	76.5-350M	0.25	463.00
RA-5265	-69.461325	-43.700044	69° 27' 40.77"	43° 42' 0.16"	76.5-350M	0.25	463.00
RA-5266	-69.465233	-43.696199	69° 27' 54.84"	43° 41' 46.32"	76.5-350M	0.25	463.00
RA-5267	-69.469141	-43.692354	69° 28' 8.91"	43° 41' 32.48"	76.5-350M	0.25	463.00
RA-5268	-69.473051	-43.688531	69° 28' 22.98"	43° 41' 18.71"	76.5-350M	0.25	463.00
RA-5269	-69.476960	-43.684715	69° 28' 37.06"	43° 41' 4.97"	76.5-350M	0.25	463.00
RA-5270	-69.480869	-43.680898	69° 28' 51.13"	43° 40' 51.23"	76.5-350M	0.25	463.00
RA-5271	-69.484778	-43.677082	69° 29' 5.20"	43° 40' 37.50"	76.5-350M	0.25	463.00
RA-5272	-69.488688	-43.673287	69° 29' 19.28"	43° 40' 23.84"	76.5-350M	0.25	463.00
RA-5273	-69.492598	-43.669500	69° 29' 33.35"	43° 40' 10.20"	76.5-350M	0.25	463.00
RA-5274	-69.496508	-43.665712	69° 29' 47.43"	43° 39' 56.56"	76.5-350M	0.25	463.00

RA-5275	-69.500417	-43.661925	69° 30' 1.50"	43° 39' 42.93"	76.5-350M	0.25	463.00
RA-5276	-69.504327	-43.658158	69° 30' 15.58"	43° 39' 29.37"	76.5-350M	0.25	463.00
RA-5277	-69.508238	-43.654399	69° 30' 29.66"	43° 39' 15.84"	76.5-350M	0.25	463.00
RA-5278	-69.512148	-43.650640	69° 30' 43.73"	43° 39' 2.30"	76.5-350M	0.25	463.00
RA-5279	-69.516058	-43.646881	69° 30' 57.81"	43° 38' 48.77"	76.5-350M	0.25	463.00
RA-5280	-69.519969	-43.643144	69° 31' 11.89"	43° 38' 35.32"	76.5-350M	0.25	463.00
RA-5281	-69.523881	-43.639414	69° 31' 25.97"	43° 38' 21.89"	76.5-350M	0.25	463.00
RA-5282	-69.527791	-43.635685	69° 31' 40.05"	43° 38' 8.47"	76.5-350M	0.25	463.00
RA-5283	-69.531701	-43.631956	69° 31' 54.13"	43° 37' 55.04"	76.5-350M	0.25	463.00
RA-5284	-69.535613	-43.628247	69° 32' 8.21"	43° 37' 41.69"	76.5-350M	0.25	463.00
RA-5285	-69.539525	-43.624546	69° 32' 22.29"	43° 37' 28.36"	76.5-350M	0.25	463.00
RA-5286	-69.543436	-43.620845	69° 32' 36.37"	43° 37' 15.04"	76.5-350M	0.25	463.00
RA-5287	-69.547347	-43.617144	69° 32' 50.45"	43° 37' 1.72"	76.5-350M	0.25	463.00
RA-5288	-69.551259	-43.613463	69° 33' 4.53"	43° 36' 48.47"	76.5-350M	0.25	463.00
RA-5289	-69.555171	-43.609792	69° 33' 18.62"	43° 36' 35.25"	76.5-350M	0.25	463.00
RA-5290	-69.559083	-43.606121	69° 33' 32.70"	43° 36' 22.04"	76.5-350M	0.25	463.00
RA-5291	-69.562994	-43.602449	69° 33' 46.78"	43° 36' 8.82"	76.5-350M	0.25	463.00
RA-5292	-69.566906	-43.598797	69° 34' 0.86"	43° 35' 55.67"	76.5-350M	0.25	463.00
RA-5293	-69.570819	-43.595154	69° 34' 14.95"	43° 35' 42.56"	76.5-350M	0.25	463.00
RA-5294	-69.574731	-43.591512	69° 34' 29.03"	43° 35' 29.44"	76.5-350M	0.25	463.00
RA-5295	-69.578643	-43.587869	69° 34' 43.11"	43° 35' 16.33"	76.5-350M	0.25	463.00
RA-5296	-69.582556	-43.584245	69° 34' 57.20"	43° 35' 3.28"	76.5-350M	0.25	463.00
RA-5297	-69.586469	-43.580631	69° 35' 11.29"	43° 34' 50.27"	76.5-350M	0.25	463.00
RA-5298	-69.590381	-43.577018	69° 35' 25.37"	43° 34' 37.27"	76.5-350M	0.25	463.00
RA-5299	-69.594293	-43.573405	69° 35' 39.46"	43° 34' 24.26"	76.5-350M	0.25	463.00
RA-5300	-69.598206	-43.569809	69° 35' 53.54"	43° 34' 11.31"	76.5-350M	0.25	463.00
RA-5301	-69.602120	-43.566225	69° 36' 7.63"	43° 33' 58.41"	76.5-350M	0.25	463.00
RA-5302	-69.606033	-43.562641	69° 36' 21.72"	43° 33' 45.51"	76.5-350M	0.25	463.00
RA-5303	-69.609945	-43.559058	69° 36' 35.80"	43° 33' 32.61"	76.5-350M	0.25	463.00
RA-5304	-69.613859	-43.555490	69° 36' 49.89"	43° 33' 19.77"	76.5-350M	0.25	463.00
RA-5305	-69.617773	-43.551935	69° 37' 3.98"	43° 33' 6.97"	76.5-350M	0.25	463.00
RA-5306	-69.621686	-43.548380	69° 37' 18.07"	43° 32' 54.17"	76.5-350M	0.25	463.00



RA-5307	-69.625599	-43.544826	69° 37' 32.16"	43° 32' 41.37"	76.5-350M	0.25	463.00
RA-5308	-69.629512	-43.541286	69° 37' 46.25"	43° 32' 28.63"	76.5-350M	0.25	463.00
RA-5309	-69.633427	-43.537761	69° 38' 0.34"	43° 32' 15.94"	76.5-350M	0.25	463.00
RA-5310	-69.637340	-43.534235	69° 38' 14.43"	43° 32' 3.25"	76.5-350M	0.25	463.00
RA-5311	-69.641253	-43.530710	69° 38' 28.51"	43° 31' 50.56"	76.5-350M	0.25	463.00
RA-5312	-69.645167	-43.527199	69° 38' 42.60"	43° 31' 37.92"	76.5-350M	0.25	463.00
RA-5313	-69.649082	-43.523703	69° 38' 56.70"	43° 31' 25.33"	76.5-350M	0.25	463.00
RA-5314	-69.652996	-43.520206	69° 39' 10.79"	43° 31' 12.74"	76.5-350M	0.25	463.00
RA-5315	-69.656909	-43.516710	69° 39' 24.87"	43° 31' 0.16"	76.5-350M	0.25	463.00
RA-5316	-69.660823	-43.513227	69° 39' 38.96"	43° 30' 47.62"	76.5-350M	0.25	463.00
RA-5317	-69.664738	-43.509761	69° 39' 53.06"	43° 30' 35.14"	76.5-350M	0.25	463.00
RA-5318	-69.668652	-43.506294	69° 40' 7.15"	43° 30' 22.66"	76.5-350M	0.25	463.00
RA-5319	-69.672566	-43.502827	69° 40' 21.24"	43° 30' 10.18"	76.5-350M	0.25	463.00
RA-5320	-69.676480	-43.499372	69° 40' 35.33"	43° 29' 57.74"	76.5-350M	0.25	463.00
RA-5321	-69.680395	-43.495934	69° 40' 49.42"	43° 29' 45.36"	76.5-350M	0.25	463.00
RA-5322	-69.684310	-43.492497	69° 41' 3.51"	43° 29' 32.99"	76.5-350M	0.25	463.00
RA-5323	-69.688223	-43.489059	69° 41' 17.60"	43° 29' 20.61"	76.5-350M	0.25	463.00
RA-5324	-69.692137	-43.485632	69° 41' 31.70"	43° 29' 8.28"	76.5-350M	0.25	463.00
RA-5325	-69.696053	-43.482224	69° 41' 45.79"	43° 28' 56.01"	76.5-350M	0.25	463.00
RA-5326	-69.699968	-43.478816	69° 41' 59.88"	43° 28' 43.74"	76.5-350M	0.25	463.00
RA-5327	-69.703882	-43.475408	69° 42' 13.97"	43° 28' 31.47"	76.5-350M	0.25	463.00
RA-5328	-69.707796	-43.472010	69° 42' 28.07"	43° 28' 19.23"	76.5-350M	0.25	463.00
RA-5329	-69.711711	-43.468631	69° 42' 42.16"	43° 28' 7.07"	76.5-350M	0.25	463.00
RA-5330	-69.715626	-43.465253	69° 42' 56.26"	43° 27' 54.91"	76.5-350M	0.25	463.00
RA-5331	-69.719541	-43.461875	69° 43' 10.35"	43° 27' 42.75"	76.5-350M	0.25	463.00
RA-5332	-69.723455	-43.458505	69° 43' 24.44"	43° 27' 30.62"	76.5-350M	0.25	463.00
RA-5333	-69.727371	-43.455156	69° 43' 38.53"	43° 27' 18.56"	76.5-350M	0.25	463.00
RA-5334	-69.731286	-43.451807	69° 43' 52.63"	43° 27' 6.50"	76.5-350M	0.25	463.00
RA-5335	-69.735200	-43.448458	69° 44' 6.72"	43° 26' 54.45"	76.5-350M	0.25	463.00
RA-5336	-69.739114	-43.445114	69° 44' 20.81"	43° 26' 42.41"	76.5-350M	0.25	463.00
RA-5337	-69.743030	-43.441795	69° 44' 34.91"	43° 26' 30.46"	76.5-350M	0.25	463.00
RA-5338	-69.746945	-43.438476	69° 44' 49.00"	43° 26' 18.51"	76.5-350M	0.25	463.00

RA-5339	-69.750860	-43.435157	69° 45' 3.09"	43° 26' 6.56"	76.5-350M	0.25	463.00
RA-5340	-69.754774	-43.431841	69° 45' 17.19"	43° 25' 54.63"	76.5-350M	0.25	463.00
RA-5341	-69.758690	-43.428551	69° 45' 31.28"	43° 25' 42.79"	76.5-350M	0.25	463.00
RA-5342	-69.762605	-43.425262	69° 45' 45.38"	43° 25' 30.94"	76.5-350M	0.25	463.00
RA-5343	-69.766519	-43.421972	69° 45' 59.47"	43° 25' 19.10"	76.5-350M	0.25	463.00
RA-5344	-69.770433	-43.418684	69° 46' 13.56"	43° 25' 7.26"	76.5-350M	0.25	463.00
RA-5345	-69.774349	-43.415424	69° 46' 27.66"	43° 24' 55.53"	76.5-350M	0.25	463.00
RA-5346	-69.778265	-43.412164	69° 46' 41.75"	43° 24' 43.79"	76.5-350M	0.25	463.00
RA-5347	-69.782179	-43.408904	69° 46' 55.85"	43° 24' 32.06"	76.5-350M	0.25	463.00
RA-5348	-69.786093	-43.405644	69° 47' 9.94"	43° 24' 20.32"	76.5-350M	0.25	463.00
RA-5349	-69.790009	-43.402414	69° 47' 24.03"	43° 24' 8.69"	76.5-350M	0.25	463.00
RA-5350	-69.793925	-43.399184	69° 47' 38.13"	43° 23' 57.06"	76.5-350M	0.25	463.00
RA-5351	-69.797839	-43.395954	69° 47' 52.22"	43° 23' 45.43"	76.5-350M	0.25	463.00
RA-5352	-69.801753	-43.392724	69° 48' 6.31"	43° 23' 33.81"	76.5-350M	0.25	463.00
RA-5353	-69.805669	-43.389521	69° 48' 20.41"	43° 23' 22.28"	76.5-350M	0.25	463.00
RA-5354	-69.809584	-43.386321	69° 48' 34.50"	43° 23' 10.76"	76.5-350M	0.25	463.00
RA-5355	-69.813499	-43.383120	69° 48' 48.60"	43° 22' 59.23"	76.5-350M	0.25	463.00
RA-5356	-69.817413	-43.379920	69° 49' 2.69"	43° 22' 47.71"	76.5-350M	0.24	444.48
RA-5357	-69.821329	-43.376745	69° 49' 16.78"	43° 22' 36.28"	76.5-350M	0.24	444.48
RA-5358	-69.825244	-43.373574	69° 49' 30.88"	43° 22' 24.87"	76.5-350M	0.24	444.48
RA-5359	-69.829159	-43.370404	69° 49' 44.97"	43° 22' 13.45"	76.5-350M	0.24	444.48
RA-5360	-69.833073	-43.367233	69° 49' 59.06"	43° 22' 2.04"	76.5-350M	0.24	444.48
RA-5361	-69.836988	-43.364086	69° 50' 13.16"	43° 21' 50.71"	76.5-350M	0.24	444.48
RA-5362	-69.840903	-43.360945	69° 50' 27.25"	43° 21' 39.40"	76.5-350M	0.24	444.48
RA-5363	-69.844818	-43.357804	69° 50' 41.34"	43° 21' 28.10"	76.5-350M	0.24	444.48
RA-5364	-69.848732	-43.354664	69° 50' 55.43"	43° 21' 16.79"	76.5-350M	0.24	444.48
RA-5365	-69.852647	-43.351544	69° 51' 9.53"	43° 21' 5.56"	76.5-350M	0.24	444.48
RA-5366	-69.856562	-43.348433	69° 51' 23.62"	43° 20' 54.36"	76.5-350M	0.24	444.48
RA-5367	-69.860476	-43.345322	69° 51' 37.72"	43° 20' 43.16"	76.5-350M	0.24	444.48
RA-5368	-69.864390	-43.342212	69° 51' 51.81"	43° 20' 31.96"	76.5-350M	0.24	444.48
RA-5369	-69.868305	-43.339119	69° 52' 5.90"	43° 20' 20.83"	76.5-350M	0.24	444.48
RA-5370	-69.872220	-43.336038	69° 52' 19.99"	43° 20' 9.74"	76.5-350M	0.24	444.48



RA-5371	-69.876134	-43.332957	69° 52' 34.08"	43° 19' 58.65"	76.5-350M	0.24	444.48
RA-5372	-69.880048	-43.329877	69° 52' 48.17"	43° 19' 47.56"	76.5-350M	0.24	444.48
RA-5373	-69.883962	-43.326811	69° 53' 2.27"	43° 19' 36.52"	76.5-350M	0.24	444.48
RA-5374	-69.887877	-43.323760	69° 53' 16.36"	43° 19' 25.54"	76.5-350M	0.24	444.48
RA-5375	-69.891792	-43.320709	69° 53' 30.45"	43° 19' 14.55"	76.5-350M	0.24	444.48
RA-5376	-69.895705	-43.317658	69° 53' 44.54"	43° 19' 3.57"	76.5-350M	0.24	444.48
RA-5377	-69.899619	-43.314620	69° 53' 58.63"	43° 18' 52.63"	76.5-350M	0.24	444.48
RA-5378	-69.903534	-43.311600	69° 54' 12.72"	43° 18' 41.76"	76.5-350M	0.24	444.48
RA-5379	-69.907448	-43.308579	69° 54' 26.81"	43° 18' 30.88"	76.5-350M	0.24	444.48
RA-5380	-69.911361	-43.305558	69° 54' 40.90"	43° 18' 20.01"	76.5-350M	0.24	444.48
RA-5381	-69.915275	-43.302548	69° 54' 54.99"	43° 18' 9.17"	76.5-350M	0.24	444.48
RA-5382	-69.919189	-43.299557	69° 55' 9.08"	43° 17' 58.41"	76.5-350M	0.24	444.48
RA-5383	-69.923103	-43.296567	69° 55' 23.17"	43° 17' 47.64"	76.5-350M	0.24	444.48
RA-5384	-69.927017	-43.293576	69° 55' 37.26"	43° 17' 36.88"	76.5-350M	0.24	444.48
RA-5385	-69.930930	-43.290593	69° 55' 51.35"	43° 17' 26.14"	76.5-350M	0.24	444.48
RA-5386	-69.934844	-43.287633	69° 56' 5.44"	43° 17' 15.48"	76.5-350M	0.24	444.48
RA-5387	-69.938758	-43.284672	69° 56' 19.53"	43° 17' 4.82"	76.5-350M	0.24	444.48
RA-5388	-69.942670	-43.281711	69° 56' 33.61"	43° 16' 54.16"	76.5-350M	0.24	444.48
RA-5389	-69.946583	-43.278754	69° 56' 47.70"	43° 16' 43.52"	76.5-350M	0.24	444.48
RA-5390	-69.950497	-43.275824	69° 57' 1.79"	43° 16' 32.97"	76.5-350M	0.24	444.48
RA-5391	-69.954410	-43.272893	69° 57' 15.88"	43° 16' 22.42"	76.5-350M	0.24	444.48
RA-5392	-69.958323	-43.269963	69° 57' 29.96"	43° 16' 11.87"	76.5-350M	0.24	444.48
RA-5393	-69.962235	-43.267033	69° 57' 44.05"	43° 16' 1.32"	76.5-350M	0.24	444.48
RA-5394	-69.966149	-43.264133	69° 57' 58.14"	43° 15' 50.88"	76.5-350M	0.24	444.48
RA-5395	-69.970062	-43.261233	69° 58' 12.22"	43° 15' 40.44"	76.5-350M	0.24	444.48
RA-5396	-69.973974	-43.258332	69° 58' 26.31"	43° 15' 30.00"	76.5-350M	0.24	444.48
RA-5397	-69.977886	-43.255432	69° 58' 40.39"	43° 15' 19.55"	76.5-350M	0.24	444.48
RA-5398	-69.981799	-43.252560	69° 58' 54.48"	43° 15' 9.22"	76.5-350M	0.24	444.48
RA-5399	-69.985712	-43.249690	69° 59' 8.56"	43° 14' 58.89"	76.5-350M	0.24	444.48
RA-5400	-69.989624	-43.246820	69° 59' 22.65"	43° 14' 48.55"	76.5-350M	0.24	444.48
RA-5401	-69.993535	-43.243950	69° 59' 36.73"	43° 14' 38.22"	76.5-350M	0.24	444.48
RA-5402	-69.997448	-43.241104	69° 59' 50.81"	43° 14' 27.98"	76.5-350M	0.24	444.48

RA-5403	-70.001360	-43.238262	70° 0' 4.90"	43° 14' 17.75"	76.5-350M	0.24	444.48
RA-5404	-70.005272	-43.235421	70° 0' 18.98"	43° 14' 7.52"	76.5-350M	0.24	444.48
RA-5405	-70.009085	-43.231912	70° 0' 32.71"	43° 13' 54.88"	76.5-350M	0.24	444.48
RA-5406	-70.012496	-43.225641	70° 0' 44.99"	43° 13' 32.31"	76.5-350M	0.24	444.48
RA-5407	-70.015906	-43.219370	70° 0' 57.26"	43° 13' 9.73"	76.5-350M	0.24	444.48
RA-5408	-70.019316	-43.213102	70° 1' 9.54"	43° 12' 47.17"	76.5-350M	0.24	444.48
RA-5409	-70.022729	-43.206851	70° 1' 21.82"	43° 12' 24.66"	76.5-350M	0.24	444.48
RA-5410	-70.026141	-43.200600	70° 1' 34.11"	43° 12' 2.16"	76.5-350M	0.24	444.48
RA-5411	-70.029553	-43.194349	70° 1' 46.39"	43° 11' 39.66"	76.5-350M	0.24	444.48
RA-5412	-70.032965	-43.188099	70° 1' 58.67"	43° 11' 17.16"	76.5-350M	0.24	444.48
RA-5413	-70.036381	-43.181873	70° 2' 10.97"	43° 10' 54.74"	76.5-350M	0.24	444.48
RA-5414	-70.039797	-43.175647	70° 2' 23.27"	43° 10' 32.33"	76.5-350M	0.24	444.48
RA-5415	-70.043212	-43.169420	70° 2' 35.56"	43° 10' 9.91"	76.5-350M	0.24	444.48
RA-5416	-70.046626	-43.163194	70° 2' 47.86"	43° 9' 47.50"	76.5-350M	0.24	444.48
RA-5417	-70.050045	-43.156990	70° 3' 0.16"	43° 9' 25.17"	76.5-350M	0.24	444.48
RA-5418	-70.053463	-43.150788	70° 3' 12.47"	43° 9' 2.84"	76.5-350M	0.24	444.48
RA-5419	-70.056881	-43.144586	70° 3' 24.77"	43° 8' 40.51"	76.5-350M	0.24	444.48
RA-5420	-70.060299	-43.138384	70° 3' 37.08"	43° 8' 18.18"	76.5-350M	0.24	444.48
RA-5421	-70.063720	-43.132202	70° 3' 49.39"	43° 7' 55.93"	76.5-350M	0.24	444.48
RA-5422	-70.067141	-43.126023	70° 4' 1.71"	43° 7' 33.68"	76.5-350M	0.24	444.48
RA-5423	-70.070561	-43.119845	70° 4' 14.02"	43° 7' 11.44"	76.5-350M	0.24	444.48
RA-5424	-70.073982	-43.113667	70° 4' 26.33"	43° 6' 49.20"	76.5-350M	0.24	444.48
RA-5425	-70.077405	-43.107506	70° 4' 38.66"	43° 6' 27.02"	76.5-350M	0.24	444.48
RA-5426	-70.080829	-43.101352	70° 4' 50.98"	43° 6' 4.87"	76.5-350M	0.24	444.48
RA-5427	-70.084252	-43.095199	70° 5' 3.31"	43° 5' 42.72"	76.5-350M	0.24	444.48
RA-5428	-70.087675	-43.089045	70° 5' 15.63"	43° 5' 20.56"	76.5-350M	0.24	444.48
RA-5429	-70.091101	-43.082905	70° 5' 27.96"	43° 4' 58.46"	76.5-350M	0.24	444.48
RA-5430	-70.094528	-43.076776	70° 5' 40.30"	43° 4' 36.40"	76.5-350M	0.24	444.48
RA-5431	-70.097954	-43.070648	70° 5' 52.64"	43° 4' 14.33"	76.5-350M	0.24	444.48
RA-5432	-70.101380	-43.064519	70° 6' 4.97"	43° 3' 52.27"	76.5-350M	0.24	444.48
RA-5433	-70.104808	-43.058400	70° 6' 17.31"	43° 3' 30.24"	76.5-350M	0.24	444.48
RA-5434	-70.108237	-43.052295	70° 6' 29.65"	43° 3' 8.26"	76.5-350M	0.24	444.48



RA-5435	-70.111666	-43.046190	70° 6' 42.00"	43° 2' 46.28"	76.5-350M	0.24	444.48
RA-5436	-70.115095	-43.040085	70° 6' 54.34"	43° 2' 24.31"	76.5-350M	0.24	444.48
RA-5437	-70.118524	-43.033987	70° 7' 6.69"	43° 2' 2.35"	76.5-350M	0.24	444.48
RA-5438	-70.121957	-43.027907	70° 7' 19.05"	43° 1' 40.47"	76.5-350M	0.24	444.48
RA-5439	-70.125389	-43.021827	70° 7' 31.40"	43° 1' 18.58"	76.5-350M	0.24	444.48
RA-5440	-70.128820	-43.015747	70° 7' 43.75"	43° 0' 56.69"	76.5-350M	0.24	444.48
RA-5441	-70.132252	-43.009671	70° 7' 56.11"	43° 0' 34.82"	76.5-350M	0.24	444.48
RA-5442	-70.135687	-43.003615	70° 8' 8.47"	43° 0' 13.01"	76.5-350M	0.24	444.48
RA-5443	-70.139122	-42.997559	70° 8' 20.84"	42° 59' 51.21"	76.5-350M	0.24	444.48
RA-5444	-70.142556	-42.991504	70° 8' 33.20"	42° 59' 29.41"	76.5-350M	0.24	444.48
RA-5445	-70.145990	-42.985448	70° 8' 45.56"	42° 59' 7.61"	76.5-350M	0.24	444.48
RA-5446	-70.149428	-42.979417	70° 8' 57.94"	42° 58' 45.90"	76.5-350M	0.24	444.48
RA-5447	-70.152865	-42.973386	70° 9' 10.31"	42° 58' 24.19"	76.5-350M	0.24	444.48
RA-5448	-70.156302	-42.967355	70° 9' 22.69"	42° 58' 2.48"	76.5-350M	0.24	444.48
RA-5449	-70.159738	-42.961323	70° 9' 35.06"	42° 57' 40.76"	76.5-350M	0.24	444.48
RA-5450	-70.163178	-42.955314	70° 9' 47.44"	42° 57' 19.13"	76.5-350M	0.24	444.48
RA-5451	-70.166618	-42.949307	70° 9' 59.83"	42° 56' 57.51"	76.5-350M	0.24	444.48
RA-5452	-70.170058	-42.943300	70° 10' 12.21"	42° 56' 35.88"	76.5-350M	0.24	444.48
RA-5453	-70.173497	-42.937294	70° 10' 24.59"	42° 56' 14.26"	76.5-350M	0.24	444.48
RA-5454	-70.176939	-42.931305	70° 10' 36.98"	42° 55' 52.70"	76.5-350M	0.24	444.48
RA-5455	-70.180381	-42.925323	70° 10' 49.37"	42° 55' 31.16"	76.5-350M	0.24	444.48
RA-5456	-70.183823	-42.919342	70° 11' 1.76"	42° 55' 9.63"	76.5-350M	0.24	444.48
RA-5457	-70.187265	-42.913360	70° 11' 14.15"	42° 54' 48.10"	76.5-350M	0.24	444.48
RA-5458	-70.190709	-42.907392	70° 11' 26.55"	42° 54' 26.61"	76.5-350M	0.24	444.48
RA-5459	-70.194154	-42.901436	70° 11' 38.96"	42° 54' 5.17"	76.5-350M	0.24	444.48
RA-5460	-70.197599	-42.895479	70° 11' 51.36"	42° 53' 43.72"	76.5-350M	0.24	444.48
RA-5461	-70.201043	-42.889522	70° 12' 3.76"	42° 53' 22.28"	76.5-350M	0.24	444.48
RA-5462	-70.204489	-42.883576	70° 12' 16.16"	42° 53' 0.87"	76.5-350M	0.24	444.48
RA-5463	-70.207937	-42.877643	70° 12' 28.57"	42° 52' 39.52"	76.5-350M	0.24	444.48
RA-5464	-70.211385	-42.871711	70° 12' 40.99"	42° 52' 18.16"	76.5-350M	0.24	444.48
RA-5465	-70.214831	-42.865779	70° 12' 53.39"	42° 51' 56.80"	76.5-350M	0.24	444.48
RA-5466	-70.218279	-42.859853	70° 13' 5.81"	42° 51' 35.47"	76.5-350M	0.24	444.48

RA-5467	-70.221730	-42.853945	70° 13' 18.23"	42° 51' 14.20"	76.5-350M	0.24	444.48
RA-5468	-70.225179	-42.848038	70° 13' 30.65"	42° 50' 52.94"	76.5-350M	0.24	444.48
RA-5469	-70.228629	-42.842130	70° 13' 43.06"	42° 50' 31.67"	76.5-350M	0.24	444.48
RA-5470	-70.232078	-42.836225	70° 13' 55.48"	42° 50' 10.41"	76.5-350M	0.24	444.48
RA-5471	-70.235531	-42.830343	70° 14' 7.91"	42° 49' 49.24"	76.5-350M	0.24	444.48
RA-5472	-70.238984	-42.824461	70° 14' 20.34"	42° 49' 28.06"	76.5-350M	0.24	444.48
RA-5473	-70.242436	-42.818579	70° 14' 32.77"	42° 49' 6.88"	76.5-350M	0.24	444.48
RA-5474	-70.245887	-42.812696	70° 14' 45.20"	42° 48' 45.71"	76.5-350M	0.24	444.48
RA-5475	-70.249343	-42.806838	70° 14' 57.63"	42° 48' 24.62"	76.5-350M	0.24	444.48
RA-5476	-70.252798	-42.800980	70° 15' 10.07"	42° 48' 3.53"	76.5-350M	0.24	444.48
RA-5477	-70.256252	-42.795122	70° 15' 22.51"	42° 47' 42.44"	76.5-350M	0.24	444.48
RA-5478	-70.259706	-42.789264	70° 15' 34.94"	42° 47' 21.35"	76.5-350M	0.24	444.48
RA-5479	-70.263163	-42.783426	70° 15' 47.39"	42° 47' 0.34"	76.5-350M	0.24	444.48
RA-5480	-70.266621	-42.777594	70° 15' 59.84"	42° 46' 39.34"	76.5-350M	0.24	444.48
RA-5481	-70.270078	-42.771761	70° 16' 12.28"	42° 46' 18.34"	76.5-350M	0.24	444.48
RA-5482	-70.273534	-42.765928	70° 16' 24.72"	42° 45' 57.34"	76.5-350M	0.24	444.48
RA-5483	-70.276993	-42.760112	70° 16' 37.18"	42° 45' 36.40"	76.5-350M	0.24	444.48
RA-5484	-70.280453	-42.754304	70° 16' 49.63"	42° 45' 15.50"	76.5-350M	0.24	444.48
RA-5485	-70.283913	-42.748497	70° 17' 2.09"	42° 44' 54.59"	76.5-350M	0.24	444.48
RA-5486	-70.287372	-42.742689	70° 17' 14.54"	42° 44' 33.68"	76.5-350M	0.24	444.48
RA-5487	-70.290832	-42.736893	70° 17' 27.00"	42° 44' 12.82"	76.5-350M	0.24	444.48
RA-5488	-70.294295	-42.731110	70° 17' 39.46"	42° 43' 52.00"	76.5-350M	0.24	444.48
RA-5489	-70.297756	-42.725327	70° 17' 51.92"	42° 43' 31.18"	76.5-350M	0.24	444.48
RA-5490	-70.301218	-42.719545	70° 18' 4.38"	42° 43' 10.36"	76.5-350M	0.24	444.48
RA-5491	-70.304680	-42.713770	70° 18' 16.85"	42° 42' 49.57"	76.5-350M	0.24	444.48
RA-5492	-70.308145	-42.708013	70° 18' 29.32"	42° 42' 28.85"	76.5-350M	0.24	444.48
RA-5493	-70.311609	-42.702255	70° 18' 41.79"	42° 42' 8.12"	76.5-350M	0.24	444.48
RA-5494	-70.315073	-42.696498	70° 18' 54.26"	42° 41' 47.39"	76.5-350M	0.24	444.48
RA-5495	-70.318537	-42.690744	70° 19' 6.73"	42° 41' 26.68"	76.5-350M	0.24	444.48
RA-5496	-70.322004	-42.685012	70° 19' 19.22"	42° 41' 6.04"	76.5-350M	0.24	444.48
RA-5497	-70.325471	-42.679279	70° 19' 31.70"	42° 40' 45.40"	76.5-350M	0.24	444.48
RA-5498	-70.328937	-42.673546	70° 19' 44.17"	42° 40' 24.77"	76.5-350M	0.24	444.48



RA-5499	-70.332402	-42.667813	70° 19' 56.65"	42° 40' 4.13"	76.5-350M	0.24	444.48
RA-5500	-70.335872	-42.662105	70° 20' 9.14"	42° 39' 43.58"	76.5-350M	0.24	444.48
RA-5501	-70.339341	-42.656399	70° 20' 21.63"	42° 39' 23.04"	76.5-350M	0.24	444.48
RA-5502	-70.342809	-42.650692	70° 20' 34.11"	42° 39' 2.49"	76.5-350M	0.24	444.48
RA-5503	-70.346277	-42.644985	70° 20' 46.60"	42° 38' 41.95"	76.5-350M	0.24	444.48
RA-5504	-70.349748	-42.639297	70° 20' 59.09"	42° 38' 21.47"	76.5-350M	0.24	444.48
RA-5505	-70.353220	-42.633615	70° 21' 11.59"	42° 38' 1.02"	76.5-350M	0.24	444.48
RA-5506	-70.356690	-42.627933	70° 21' 24.09"	42° 37' 40.56"	76.5-350M	0.24	444.48
RA-5507	-70.360161	-42.622251	70° 21' 36.58"	42° 37' 20.10"	76.5-350M	0.24	444.48
RA-5508	-70.363633	-42.616584	70° 21' 49.08"	42° 36' 59.70"	76.5-350M	0.24	444.48
RA-5509	-70.367107	-42.610928	70° 22' 1.58"	42° 36' 39.34"	76.5-350M	0.24	444.48
RA-5510	-70.370580	-42.605272	70° 22' 14.09"	42° 36' 18.98"	76.5-350M	0.24	444.48
RA-5511	-70.374053	-42.599616	70° 22' 26.59"	42° 35' 58.62"	76.5-350M	0.24	444.48
RA-5512	-70.377526	-42.593970	70° 22' 39.10"	42° 35' 38.29"	76.5-350M	0.24	444.48
RA-5513	-70.381003	-42.588339	70° 22' 51.61"	42° 35' 18.02"	76.5-350M	0.24	444.48
RA-5514	-70.384478	-42.582708	70° 23' 4.12"	42° 34' 57.75"	76.5-2500 isobath+100M	0.24	444.48
RA-5515	-70.386188	-42.573228	70° 23' 10.28"	42° 34' 23.62"	76.5-2500 isobath+100M	0.22	407.44
RA-5516	-70.388059	-42.562852	70° 23' 17.01"	42° 33' 46.27"	76.5-2500 isobath+100M	0.24	444.48
RA-5517	-70.389869	-42.552380	70° 23' 23.53"	42° 33' 8.57"	76.5-2500 isobath+100M	0.24	444.48
RA-5518	-70.391626	-42.541830	70° 23' 29.85"	42° 32' 30.59"	76.5-2500 isobath+100M	0.24	444.48
RA-5519	-70.393401	-42.531305	70° 23' 36.25"	42° 31' 52.70"	76.5-2500 isobath+100M	0.24	444.48
RA-5520	-70.395177	-42.520781	70° 23' 42.64"	42° 31' 14.81"	76.5-2500 isobath+100M	0.24	444.48
RA-5521	-70.396952	-42.510257	70° 23' 49.03"	42° 30' 36.93"	76.5-2500 isobath+100M	0.24	444.48
RA-5522	-70.398726	-42.499733	70° 23' 55.42"	42° 29' 59.04"	76.5-2500 isobath+100M	0.24	444.48
RA-5523	-70.400533	-42.489257	70° 24' 1.92"	42° 29' 21.33"	76.5-2500 isobath+100M	0.24	444.48
RA-5524	-70.402340	-42.478782	70° 24' 8.43"	42° 28' 43.62"	76.5-2500 isobath+100M	0.24	444.48
RA-5525	-70.404147	-42.468307	70° 24' 14.93"	42° 28' 5.91"	76.5-2500 isobath+100M	0.24	444.48
RA-5526	-70.405954	-42.457833	70° 24' 21.44"	42° 27' 28.20"	76.5-2500 isobath+100M	0.24	444.48
RA-5527	-70.407786	-42.447397	70° 24' 28.03"	42° 26' 50.63"	76.5-2500 isobath+100M	0.24	444.48
RA-5528	-70.409625	-42.436973	70° 24' 34.65"	42° 26' 13.10"	76.5-2500 isobath+100M	0.24	444.48

RA-5529	-70.411464	-42.426548	70° 24' 41.27"	42° 25' 35.57"	76.5-2500 isobath+100M	0.24	444.48
RA-5530	-70.413303	-42.416124	70° 24' 47.89"	42° 24' 58.05"	76.5-2500 isobath+100M	0.24	444.48
RA-5531	-70.415160	-42.405729	70° 24' 54.58"	42° 24' 20.62"	76.5-2500 isobath+100M	0.24	444.48
RA-5532	-70.417031	-42.395356	70° 25' 1.31"	42° 23' 43.28"	76.5-2500 isobath+100M	0.24	444.48
RA-5533	-70.418902	-42.384983	70° 25' 8.05"	42° 23' 5.94"	76.5-2500 isobath+100M	0.24	444.48
RA-5534	-70.420772	-42.374610	70° 25' 14.78"	42° 22' 28.60"	76.5-2500 isobath+100M	0.24	444.48
RA-5535	-70.422654	-42.364256	70° 25' 21.56"	42° 21' 51.32"	76.5-2500 isobath+100M	0.24	444.48
RA-5536	-70.424557	-42.353935	70° 25' 28.40"	42° 21' 14.17"	76.5-2500 isobath+100M	0.24	444.48
RA-5537	-70.426459	-42.343614	70° 25' 35.25"	42° 20' 37.01"	76.5-2500 isobath+100M	0.24	444.48
RA-5538	-70.428361	-42.333293	70° 25' 42.10"	42° 19' 59.86"	76.5-2500 isobath+100M	0.24	444.48
RA-5539	-70.430268	-42.322982	70° 25' 48.96"	42° 19' 22.73"	76.5-2500 isobath+100M	0.24	444.48
RA-5540	-70.432202	-42.312714	70° 25' 55.93"	42° 18' 45.77"	76.5-2500 isobath+100M	0.24	444.48
RA-5541	-70.434135	-42.302446	70° 26' 2.89"	42° 18' 8.81"	76.5-2500 isobath+100M	0.24	444.48
RA-5542	-70.436068	-42.292179	70° 26' 9.85"	42° 17' 31.84"	76.5-2500 isobath+100M	0.24	444.48
RA-5543	-70.438002	-42.281911	70° 26' 16.81"	42° 16' 54.88"	76.5-2500 isobath+100M	0.24	444.48
RA-5544	-70.439965	-42.271696	70° 26' 23.88"	42° 16' 18.11"	76.5-2500 isobath+100M	0.24	444.48
RA-5545	-70.441930	-42.261482	70° 26' 30.95"	42° 15' 41.34"	76.5-2500 isobath+100M	0.24	444.48
RA-5546	-70.443894	-42.251269	70° 26' 38.02"	42° 15' 4.57"	76.5-2500 isobath+100M	0.24	444.48
RA-5547	-70.445859	-42.241055	70° 26' 45.09"	42° 14' 27.80"	76.5-2500 isobath+100M	0.24	444.48
RA-5548	-70.447847	-42.230883	70° 26' 52.25"	42° 13' 51.18"	76.5-2500 isobath+100M	0.24	444.48
RA-5549	-70.449842	-42.220724	70° 26' 59.43"	42° 13' 14.61"	76.5-2500 isobath+100M	0.24	444.48
RA-5550	-70.451837	-42.210565	70° 27' 6.61"	42° 12' 38.03"	76.5-2500 isobath+100M	0.24	444.48
RA-5551	-70.453832	-42.200406	70° 27' 13.80"	42° 12' 1.46"	76.5-2500 isobath+100M	0.24	444.48
RA-5552	-70.455844	-42.190278	70° 27' 21.04"	42° 11' 25.00"	76.5-2500 isobath+100M	0.24	444.48
RA-5553	-70.457871	-42.180175	70° 27' 28.34"	42° 10' 48.63"	76.5-2500 isobath+100M	0.24	444.48
RA-5554	-70.459897	-42.170072	70° 27' 35.63"	42° 10' 12.26"	76.5-2500 isobath+100M	0.24	444.48
RA-5555	-70.461923	-42.159969	70° 27' 42.92"	42° 9' 35.89"	76.5-2500 isobath+100M	0.24	444.48
RA-5556	-70.463959	-42.149886	70° 27' 50.25"	42° 8' 59.59"	76.5-2500 isobath+100M	0.24	444.48



RA-5557	-70.466016	-42.139839	70° 27' 57.66"	42° 8' 23.42"	76.5-2500 isobath+100M	0.24	444.48
RA-5558	-70.468072	-42.129793	70° 28' 5.06"	42° 7' 47.25"	76.5-2500 isobath+100M	0.24	444.48
RA-5559	-70.470129	-42.119746	70° 28' 12.46"	42° 7' 11.09"	76.5-2500 isobath+100M	0.24	444.48
RA-5560	-70.472189	-42.109707	70° 28' 19.88"	42° 6' 34.95"	76.5-2500 isobath+100M	0.24	444.48
RA-5561	-70.474276	-42.099719	70° 28' 27.39"	42° 5' 58.99"	76.5-2500 isobath+100M	0.24	444.48
RA-5562	-70.476363	-42.089730	70° 28' 34.91"	42° 5' 23.03"	76.5-2500 isobath+100M	0.24	444.48
RA-5563	-70.478449	-42.079741	70° 28' 42.42"	42° 4' 47.07"	76.5-2500 isobath+100M	0.24	444.48
RA-5564	-70.480536	-42.069753	70° 28' 49.93"	42° 4' 11.11"	76.5-2500 isobath+100M	0.24	444.48
RA-5565	-70.482650	-42.059818	70° 28' 57.54"	42° 3' 35.34"	76.5-2500 isobath+100M	0.24	444.48
RA-5566	-70.484767	-42.049888	70° 29' 5.16"	42° 2' 59.60"	76.5-2500 isobath+100M	0.24	444.48
RA-5567	-70.486884	-42.039957	70° 29' 12.78"	42° 2' 23.85"	76.5-2500 isobath+100M	0.24	444.48
RA-5568	-70.489001	-42.030027	70° 29' 20.40"	42° 1' 48.10"	76.5-2500 isobath+100M	0.24	444.48
RA-5569	-70.491139	-42.020139	70° 29' 28.10"	42° 1' 12.50"	76.5-2500 isobath+100M	0.24	444.48
RA-5570	-70.493286	-42.010268	70° 29' 35.83"	42° 0' 36.97"	76.5-2500 isobath+100M	0.24	444.48
RA-5571	-70.495432	-42.000397	70° 29' 43.56"	42° 0' 1.43"	76.5-2500 isobath+100M	0.24	444.48
RA-5572	-70.497579	-41.990527	70° 29' 51.28"	41° 59' 25.90"	76.5-2500 isobath+100M	0.24	444.48
RA-5573	-70.499740	-41.980685	70° 29' 59.06"	41° 58' 50.47"	76.5-2500 isobath+100M	0.24	444.48
RA-5574	-70.501917	-41.970875	70° 30' 6.90"	41° 58' 15.15"	76.5-2500 isobath+100M	0.24	444.48
RA-5575	-70.504093	-41.961064	70° 30' 14.74"	41° 57' 39.83"	76.5-2500 isobath+100M	0.24	444.48
RA-5576	-70.506269	-41.951254	70° 30' 22.57"	41° 57' 4.51"	76.5-2500 isobath+100M	0.24	444.48
RA-5577	-70.508450	-41.941453	70° 30' 30.42"	41° 56' 29.23"	76.5-2500 isobath+100M	0.24	444.48
RA-5578	-70.510615	-41.931622	70° 30' 38.21"	41° 55' 53.84"	76.5-2500 isobath+100M	0.24	444.48
RA-5579	-70.512700	-41.921637	70° 30' 45.72"	41° 55' 17.89"	76.5-2500 isobath+100M	0.24	444.48
RA-5580	-70.514785	-41.911652	70° 30' 53.23"	41° 54' 41.95"	76.5-2500 isobath+100M	0.24	444.48
RA-5581	-70.516869	-41.901667	70° 31' 0.73"	41° 54' 6.00"	76.5-2500 isobath+100M	0.24	444.48
RA-5582	-70.518973	-41.891718	70° 31' 8.30"	41° 53' 30.18"	76.5-2500 isobath+100M	0.24	444.48
RA-5583	-70.521086	-41.881787	70° 31' 15.91"	41° 52' 54.43"	76.5-2500 isobath+100M	0.24	444.48
RA-5584	-70.523198	-41.871856	70° 31' 23.51"	41° 52' 18.68"	76.5-2500 isobath+100M	0.24	444.48

RA-5585	-70.525311	-41.861925	70° 31' 31.12"	41° 51' 42.93"	76.5-2500 isobath+100M	0.24	444.48
RA-5586	-70.527436	-41.852020	70° 31' 38.77"	41° 51' 7.27"	76.5-2500 isobath+100M	0.24	444.48
RA-5587	-70.529579	-41.842149	70° 31' 46.48"	41° 50' 31.74"	76.5-2500 isobath+100M	0.24	444.48
RA-5588	-70.531722	-41.832277	70° 31' 54.20"	41° 49' 56.20"	76.5-2500 isobath+100M	0.24	444.48
RA-5589	-70.533864	-41.822406	70° 32' 1.91"	41° 49' 20.66"	76.5-2500 isobath+100M	0.24	444.48
RA-5590	-70.536012	-41.812547	70° 32' 9.64"	41° 48' 45.17"	76.5-2500 isobath+100M	0.24	444.48
RA-5591	-70.538185	-41.802736	70° 32' 17.46"	41° 48' 9.85"	76.5-2500 isobath+100M	0.24	444.48
RA-5592	-70.540357	-41.792924	70° 32' 25.28"	41° 47' 34.53"	76.5-2500 isobath+100M	0.24	444.48
RA-5593	-70.542528	-41.783113	70° 32' 33.10"	41° 46' 59.21"	76.5-2500 isobath+100M	0.24	444.48
RA-5594	-70.544700	-41.773301	70° 32' 40.92"	41° 46' 23.89"	76.5-2500 isobath+100M	0.24	444.48
RA-5595	-70.546901	-41.763550	70° 32' 48.85"	41° 45' 48.78"	76.5-2500 isobath+100M	0.24	444.48
RA-5596	-70.549103	-41.753800	70° 32' 56.77"	41° 45' 13.68"	76.5-2500 isobath+100M	0.24	444.48
RA-5597	-70.551305	-41.744051	70° 33' 4.70"	41° 44' 38.58"	76.5-2500 isobath+100M	0.24	444.48
RA-5598	-70.553506	-41.734301	70° 33' 12.62"	41° 44' 3.48"	76.5-2500 isobath+100M	0.24	444.48
RA-5599	-70.555729	-41.724597	70° 33' 20.63"	41° 43' 28.55"	76.5-2500 isobath+100M	0.24	444.48
RA-5600	-70.557960	-41.714909	70° 33' 28.66"	41° 42' 53.67"	76.5-2500 isobath+100M	0.24	444.48
RA-5601	-70.560191	-41.705221	70° 33' 36.69"	41° 42' 18.80"	76.5-2500 isobath+100M	0.24	444.48
RA-5602	-70.562421	-41.695533	70° 33' 44.72"	41° 41' 43.92"	76.5-2500 isobath+100M	0.24	444.48
RA-5603	-70.564666	-41.685877	70° 33' 52.80"	41° 41' 9.16"	76.5-2500 isobath+100M	0.24	444.48
RA-5604	-70.566926	-41.676252	70° 34' 0.93"	41° 40' 34.51"	76.5-2500 isobath+100M	0.24	444.48
RA-5605	-70.569186	-41.666627	70° 34' 9.07"	41° 39' 59.86"	76.5-2500 isobath+100M	0.24	444.48
RA-5606	-70.571445	-41.657001	70° 34' 17.20"	41° 39' 25.20"	76.5-2500 isobath+100M	0.24	444.48
RA-5607	-70.573712	-41.647394	70° 34' 25.36"	41° 38' 50.62"	76.5-2500 isobath+100M	0.24	444.48
RA-5608	-70.576001	-41.637832	70° 34' 33.60"	41° 38' 16.19"	76.5-2500 isobath+100M	0.24	444.48
RA-5609	-70.578289	-41.628270	70° 34' 41.84"	41° 37' 41.77"	76.5-2500 isobath+100M	0.24	444.48
RA-5610	-70.580576	-41.618707	70° 34' 50.07"	41° 37' 7.35"	76.5-2500 isobath+100M	0.24	444.48
RA-5611	-70.582849	-41.609115	70° 34' 58.26"	41° 36' 32.82"	76.5-2500 isobath+100M	0.24	444.48
RA-5612	-70.584853	-41.599013	70° 35' 5.47"	41° 35' 56.45"	76.5-2500 isobath+100M	0.24	444.48



RA-5613	-70.586686	-41.588604	70° 35' 12.07"	41° 35' 18.98"	76.5-2500 isobath+100M	0.24	444.48
RA-5614	-70.588540	-41.578229	70° 35' 18.74"	41° 34' 41.62"	76.5-2500 isobath+100M	0.24	444.48
RA-5615	-70.590393	-41.567854	70° 35' 25.42"	41° 34' 4.27"	76.5-2500 isobath+100M	0.24	444.48
RA-5616	-70.592246	-41.557478	70° 35' 32.09"	41° 33' 26.92"	76.5-2500 isobath+100M	0.24	444.48
RA-5617	-70.594099	-41.547103	70° 35' 38.76"	41° 32' 49.57"	76.5-2500 isobath+100M	0.24	444.48
RA-5618	-70.595978	-41.536769	70° 35' 45.52"	41° 32' 12.37"	76.5-2500 isobath+100M	0.24	444.48
RA-5619	-70.597862	-41.526446	70° 35' 52.31"	41° 31' 35.21"	76.5-2500 isobath+100M	0.24	444.48
RA-5620	-70.599747	-41.516123	70° 35' 59.09"	41° 30' 58.04"	76.5-2500 isobath+100M	0.24	444.48
RA-5621	-70.601631	-41.505800	70° 36' 5.87"	41° 30' 20.88"	76.5-2500 isobath+100M	0.24	444.48
RA-5622	-70.603533	-41.495506	70° 36' 12.72"	41° 29' 43.82"	76.5-2500 isobath+100M	0.24	444.48
RA-5623	-70.605449	-41.485236	70° 36' 19.62"	41° 29' 6.85"	76.5-2500 isobath+100M	0.24	444.48
RA-5624	-70.607365	-41.474966	70° 36' 26.51"	41° 28' 29.88"	76.5-2500 isobath+100M	0.24	444.48
RA-5625	-70.609280	-41.464696	70° 36' 33.41"	41° 27' 52.91"	76.5-2500 isobath+100M	0.24	444.48
RA-5626	-70.611205	-41.454444	70° 36' 40.34"	41° 27' 16.00"	76.5-2500 isobath+100M	0.24	444.48
RA-5627	-70.613152	-41.444228	70° 36' 47.35"	41° 26' 39.22"	76.5-2500 isobath+100M	0.24	444.48
RA-5628	-70.615099	-41.434011	70° 36' 54.36"	41° 26' 2.44"	76.5-2500 isobath+100M	0.24	444.48
RA-5629	-70.617045	-41.423795	70° 37' 1.36"	41° 25' 25.66"	76.5-2500 isobath+100M	0.24	444.48
RA-5630	-70.618993	-41.413584	70° 37' 8.38"	41° 24' 48.90"	76.5-2500 isobath+100M	0.24	444.48
RA-5631	-70.620971	-41.403422	70° 37' 15.50"	41° 24' 12.32"	76.5-2500 isobath+100M	0.24	444.48
RA-5632	-70.622948	-41.393261	70° 37' 22.61"	41° 23' 35.74"	76.5-2500 isobath+100M	0.24	444.48
RA-5633	-70.624925	-41.383100	70° 37' 29.73"	41° 22' 59.16"	76.5-2500 isobath+100M	0.24	444.48
RA-5634	-70.626901	-41.372938	70° 37' 36.85"	41° 22' 22.58"	76.5-2500 isobath+100M	0.24	444.48
RA-5635	-70.628904	-41.362824	70° 37' 44.05"	41° 21' 46.17"	76.5-2500 isobath+100M	0.24	444.48
RA-5636	-70.630911	-41.352718	70° 37' 51.28"	41° 21' 9.78"	76.5-2500 isobath+100M	0.24	444.48
RA-5637	-70.632919	-41.342612	70° 37' 58.51"	41° 20' 33.40"	76.5-2500 isobath+100M	0.24	444.48
RA-5638	-70.634926	-41.332506	70° 38' 5.73"	41° 19' 57.02"	76.5-2500 isobath+100M	0.24	444.48
RA-5639	-70.636951	-41.322434	70° 38' 13.02"	41° 19' 20.76"	76.5-2500 isobath+100M	0.24	444.48
RA-5640	-70.638989	-41.312385	70° 38' 20.36"	41° 18' 44.59"	76.5-2500 isobath+100M	0.24	444.48

RA-5641	-70.641026	-41.302336	70° 38' 27.69"	41° 18' 8.41"	76.5-2500 isobath+100M	0.24	444.48
RA-5642	-70.643063	-41.292287	70° 38' 35.03"	41° 17' 32.23"	76.5-2500 isobath+100M	0.24	444.48
RA-5643	-70.645111	-41.282258	70° 38' 42.40"	41° 16' 56.13"	76.5-2500 isobath+100M	0.24	444.48
RA-5644	-70.647179	-41.272267	70° 38' 49.85"	41° 16' 20.16"	76.5-2500 isobath+100M	0.24	444.48
RA-5645	-70.649247	-41.262275	70° 38' 57.29"	41° 15' 44.19"	76.5-2500 isobath+100M	0.24	444.48
RA-5646	-70.651314	-41.252284	70° 39' 4.73"	41° 15' 8.22"	76.5-2500 isobath+100M	0.24	444.48
RA-5647	-70.653384	-41.242298	70° 39' 12.18"	41° 14' 32.27"	76.5-2500 isobath+100M	0.24	444.48
RA-5648	-70.655482	-41.232365	70° 39' 19.74"	41° 13' 56.51"	76.5-2500 isobath+100M	0.24	444.48
RA-5649	-70.657579	-41.222432	70° 39' 27.29"	41° 13' 20.75"	76.5-2500 isobath+100M	0.24	444.48
RA-5650	-70.659676	-41.212498	70° 39' 34.84"	41° 12' 44.99"	76.5-2500 isobath+100M	0.24	444.48
RA-5651	-70.661773	-41.202565	70° 39' 42.38"	41° 12' 9.23"	76.5-2500 isobath+100M	0.24	444.48
RA-5652	-70.663888	-41.192666	70° 39' 50.00"	41° 11' 33.60"	76.5-2500 isobath+100M	0.24	444.48
RA-5653	-70.665930	-41.182637	70° 39' 57.35"	41° 10' 57.49"	76.5-2500 isobath+100M	0.23	425.96
RA-5654	-70.667811	-41.172319	70° 40' 4.12"	41° 10' 20.35"	76.5-2500 isobath+100M	0.24	444.48
RA-5655	-70.669691	-41.162001	70° 40' 10.89"	41° 9' 43.20"	76.5-2500 isobath+100M	0.24	444.48
RA-5656	-70.671572	-41.151682	70° 40' 17.66"	41° 9' 6.06"	76.5-2500 isobath+100M	0.24	444.48
RA-5657	-70.673480	-41.141410	70° 40' 24.53"	41° 8' 29.08"	76.5-2500 isobath+100M	0.23	425.96
RA-5658	-70.675389	-41.131139	70° 40' 31.40"	41° 7' 52.10"	76.5-2500 isobath+100M	0.23	425.96
RA-5659	-70.677297	-41.120868	70° 40' 38.27"	41° 7' 15.13"	76.5-2500 isobath+100M	0.23	425.96
RA-5660	-70.679205	-41.110597	70° 40' 45.14"	41° 6' 38.15"	76.5-2500 isobath+100M	0.23	425.96
RA-5661	-70.681136	-41.100365	70° 40' 52.09"	41° 6' 1.31"	76.5-2500 isobath+100M	0.23	425.96
RA-5662	-70.683075	-41.090148	70° 40' 59.07"	41° 5' 24.53"	76.5-2500 isobath+100M	0.23	425.96
RA-5663	-70.685015	-41.079931	70° 41' 6.05"	41° 4' 47.75"	76.5-2500 isobath+100M	0.23	425.96
RA-5664	-70.686954	-41.069714	70° 41' 13.03"	41° 4' 10.97"	76.5-2500 isobath+100M	0.23	425.96
RA-5665	-70.688907	-41.059523	70° 41' 20.07"	41° 3' 34.28"	76.5-2500 isobath+100M	0.23	425.96
RA-5666	-70.690877	-41.049360	70° 41' 27.16"	41° 2' 57.70"	76.5-2500 isobath+100M	0.23	425.96
RA-5667	-70.692846	-41.039198	70° 41' 34.25"	41° 2' 21.11"	76.5-2500 isobath+100M	0.23	425.96
RA-5668	-70.694816	-41.029035	70° 41' 41.34"	41° 1' 44.53"	76.5-2500 isobath+100M	0.23	425.96



RA-5669	-70.696791	-41.018884	70° 41' 48.45"	41° 1' 7.98"	76.5-350M	0.23	425.96
RA-5670	-70.694509	-41.012002	70° 41' 40.23"	41° 0' 43.21"	76.5-350M	0.19	351.88
RA-5671	-70.691751	-41.003683	70° 41' 30.30"	41° 0' 13.26"	76.5-350M	0.23	425.96
RA-5672	-70.688998	-40.995347	70° 41' 20.39"	40° 59' 43.25"	76.5-350M	0.23	425.96
RA-5673	-70.686245	-40.987010	70° 41' 10.48"	40° 59' 13.24"	76.5-350M	0.23	425.96
RA-5674	-70.683491	-40.978673	70° 41' 0.57"	40° 58' 43.22"	76.5-350M	0.23	425.96
RA-5675	-70.680737	-40.970336	70° 40' 50.65"	40° 58' 13.21"	76.5-350M	0.23	425.96
RA-5676	-70.677987	-40.961986	70° 40' 40.75"	40° 57' 43.15"	76.5-350M	0.23	425.96
RA-5677	-70.675239	-40.953630	70° 40' 30.86"	40° 57' 13.07"	76.5-350M	0.23	425.96
RA-5678	-70.672490	-40.945274	70° 40' 20.96"	40° 56' 42.99"	76.5-350M	0.23	425.96
RA-5679	-70.669741	-40.936919	70° 40' 11.07"	40° 56' 12.91"	76.5-350M	0.23	425.96
RA-5680	-70.666994	-40.928554	70° 40' 1.18"	40° 55' 42.80"	76.5-350M	0.24	444.48
RA-5681	-70.664251	-40.920180	70° 39' 51.30"	40° 55' 12.65"	76.5-350M	0.24	444.48
RA-5682	-70.661507	-40.911805	70° 39' 41.42"	40° 54' 42.50"	76.5-350M	0.24	444.48
RA-5683	-70.658762	-40.903431	70° 39' 31.54"	40° 54' 12.35"	76.5-350M	0.24	444.48
RA-5684	-70.656019	-40.895052	70° 39' 21.67"	40° 53' 42.19"	76.5-350M	0.24	444.48
RA-5685	-70.653280	-40.886659	70° 39' 11.81"	40° 53' 11.97"	76.5-350M	0.24	444.48
RA-5686	-70.650541	-40.878266	70° 39' 1.95"	40° 52' 41.76"	76.5-350M	0.24	444.48
RA-5687	-70.647801	-40.869873	70° 38' 52.08"	40° 52' 11.54"	76.5-350M	0.24	444.48
RA-5688	-70.645061	-40.861479	70° 38' 42.22"	40° 51' 41.33"	76.5-350M	0.24	444.48
RA-5689	-70.642327	-40.853068	70° 38' 32.38"	40° 51' 11.05"	76.5-350M	0.24	444.48
RA-5690	-70.639592	-40.844657	70° 38' 22.53"	40° 50' 40.76"	76.5-350M	0.24	444.48
RA-5691	-70.636857	-40.836245	70° 38' 12.69"	40° 50' 10.48"	76.5-350M	0.24	444.48
RA-5692	-70.634122	-40.827833	70° 38' 2.84"	40° 49' 40.20"	76.5-350M	0.24	444.48
RA-5693	-70.631391	-40.819408	70° 37' 53.01"	40° 49' 9.87"	76.5-350M	0.24	444.48
RA-5694	-70.628662	-40.810977	70° 37' 43.18"	40° 48' 39.52"	76.5-350M	0.24	444.48
RA-5695	-70.625932	-40.802547	70° 37' 33.35"	40° 48' 9.17"	76.5-350M	0.24	444.48
RA-5696	-70.623201	-40.794116	70° 37' 23.52"	40° 47' 38.82"	76.5-350M	0.24	444.48
RA-5697	-70.620473	-40.785677	70° 37' 13.70"	40° 47' 8.44"	76.5-350M	0.24	444.48
RA-5698	-70.617749	-40.777229	70° 37' 3.90"	40° 46' 38.02"	76.5-350M	0.24	444.48
RA-5699	-70.615023	-40.768780	70° 36' 54.08"	40° 46' 7.61"	76.5-350M	0.24	444.48
RA-5700	-70.612298	-40.760331	70° 36' 44.27"	40° 45' 37.19"	76.5-350M	0.24	444.48

RA-5701	-70.609573	-40.751878	70° 36' 34.46"	40° 45' 6.76"	76.5-350M	0.24	444.48
RA-5702	-70.606853	-40.743411	70° 36' 24.67"	40° 44' 36.28"	76.5-350M	0.24	444.48
RA-5703	-70.604133	-40.734943	70° 36' 14.88"	40° 44' 5.80"	76.5-350M	0.24	444.48
RA-5704	-70.601412	-40.726476	70° 36' 5.09"	40° 43' 35.31"	76.5-350M	0.24	444.48
RA-5705	-70.598691	-40.718009	70° 35' 55.29"	40° 43' 4.83"	76.5-350M	0.24	444.48
RA-5706	-70.595976	-40.709522	70° 35' 45.52"	40° 42' 34.28"	76.5-350M	0.24	444.48
RA-5707	-70.593261	-40.701036	70° 35' 35.74"	40° 42' 3.73"	76.5-350M	0.24	444.48
RA-5708	-70.590545	-40.692550	70° 35' 25.96"	40° 41' 33.18"	76.5-350M	0.24	444.48
RA-5709	-70.587829	-40.684064	70° 35' 16.19"	40° 41' 2.63"	76.5-350M	0.24	444.48
RA-5710	-70.585118	-40.675564	70° 35' 6.42"	40° 40' 32.03"	76.5-350M	0.24	444.48
RA-5711	-70.582407	-40.667060	70° 34' 56.67"	40° 40' 1.42"	76.5-350M	0.24	444.48
RA-5712	-70.579696	-40.658556	70° 34' 46.91"	40° 39' 30.80"	76.5-350M	0.24	444.48
RA-5713	-70.576985	-40.650052	70° 34' 37.15"	40° 39' 0.19"	76.5-350M	0.24	444.48
RA-5714	-70.574277	-40.641538	70° 34' 27.40"	40° 38' 29.54"	76.5-350M	0.24	444.48
RA-5715	-70.571571	-40.633016	70° 34' 17.66"	40° 37' 58.86"	76.5-350M	0.24	444.48
RA-5716	-70.568865	-40.624493	70° 34' 7.92"	40° 37' 28.18"	76.5-350M	0.24	444.48
RA-5717	-70.566159	-40.615971	70° 33' 58.17"	40° 36' 57.50"	76.5-350M	0.24	444.48
RA-5718	-70.563454	-40.607443	70° 33' 48.44"	40° 36' 26.79"	76.5-350M	0.24	444.48
RA-5719	-70.560754	-40.598902	70° 33' 38.71"	40° 35' 56.05"	76.5-350M	0.24	444.48
RA-5720	-70.558053	-40.590361	70° 33' 28.99"	40° 35' 25.30"	76.5-350M	0.24	444.48
RA-5721	-70.555351	-40.581820	70° 33' 19.26"	40° 34' 54.55"	76.5-350M	0.24	444.48
RA-5722	-70.552650	-40.573278	70° 33' 9.54"	40° 34' 23.80"	76.5-350M	0.24	444.48
RA-5723	-70.549954	-40.564719	70° 32' 59.84"	40° 33' 52.99"	76.5-350M	0.24	444.48
RA-5724	-70.547258	-40.556160	70° 32' 50.13"	40° 33' 22.18"	76.5-350M	0.24	444.48
RA-5725	-70.544562	-40.547602	70° 32' 40.42"	40° 32' 51.37"	76.5-350M	0.24	444.48
RA-5726	-70.541865	-40.539043	70° 32' 30.71"	40° 32' 20.55"	76.5-350M	0.24	444.48
RA-5727	-70.539173	-40.530468	70° 32' 21.02"	40° 31' 49.69"	76.5-350M	0.24	444.48
RA-5728	-70.536482	-40.521891	70° 32' 11.34"	40° 31' 18.81"	76.5-350M	0.24	444.48
RA-5729	-70.533791	-40.513314	70° 32' 1.65"	40° 30' 47.93"	76.5-350M	0.24	444.48
RA-5730	-70.531099	-40.504737	70° 31' 51.96"	40° 30' 17.05"	76.5-350M	0.24	444.48
RA-5731	-70.528411	-40.496148	70° 31' 42.28"	40° 29' 46.13"	76.5-350M	0.24	444.48
RA-5732	-70.525725	-40.487552	70° 31' 32.61"	40° 29' 15.19"	76.5-350M	0.24	444.48



RA-5733	-70.523039	-40.478957	70° 31' 22.94"	40° 28' 44.25"	76.5-350M	0.24	444.48
RA-5734	-70.520352	-40.470362	70° 31' 13.27"	40° 28' 13.30"	76.5-350M	0.24	444.48
RA-5735	-70.517668	-40.461759	70° 31' 3.60"	40° 27' 42.33"	76.5-350M	0.24	444.48
RA-5736	-70.514986	-40.453145	70° 30' 53.95"	40° 27' 11.32"	76.5-350M	0.24	444.48
RA-5737	-70.512305	-40.444532	70° 30' 44.30"	40° 26' 40.32"	76.5-350M	0.24	444.48
RA-5738	-70.509623	-40.435919	70° 30' 34.64"	40° 26' 9.31"	76.5-350M	0.24	444.48
RA-5739	-70.506942	-40.427302	70° 30' 24.99"	40° 25' 38.29"	76.5-350M	0.24	444.48
RA-5740	-70.504266	-40.418671	70° 30' 15.36"	40° 25' 7.22"	76.5-350M	0.24	444.48
RA-5741	-70.501590	-40.410040	70° 30' 5.72"	40° 24' 36.14"	76.5-350M	0.24	444.48
RA-5742	-70.498913	-40.401409	70° 29' 56.09"	40° 24' 5.07"	76.5-350M	0.24	444.48
RA-5743	-70.496236	-40.392778	70° 29' 46.45"	40° 23' 34.00"	76.5-350M	0.24	444.48
RA-5744	-70.493565	-40.384129	70° 29' 36.83"	40° 23' 2.86"	76.5-350M	0.24	444.48
RA-5745	-70.490894	-40.375479	70° 29' 27.22"	40° 22' 31.73"	76.5-350M	0.24	444.48
RA-5746	-70.488222	-40.366830	70° 29' 17.60"	40° 22' 0.59"	76.5-350M	0.24	444.48
RA-5747	-70.485550	-40.358181	70° 29' 7.98"	40° 21' 29.45"	76.5-350M	0.24	444.48
RA-5748	-70.482883	-40.349517	70° 28' 58.38"	40° 20' 58.26"	76.5-350M	0.24	444.48
RA-5749	-70.480217	-40.340850	70° 28' 48.78"	40° 20' 27.06"	76.5-350M	0.24	444.48
RA-5750	-70.477550	-40.332183	70° 28' 39.18"	40° 19' 55.86"	76.5-350M	0.24	444.48
RA-5751	-70.474883	-40.323515	70° 28' 29.58"	40° 19' 24.65"	76.5-350M	0.24	444.48
RA-5752	-70.472220	-40.314837	70° 28' 19.99"	40° 18' 53.42"	76.5-350M	0.24	444.48
RA-5753	-70.469559	-40.306153	70° 28' 10.41"	40° 18' 22.15"	76.5-350M	0.24	444.48
RA-5754	-70.466897	-40.297468	70° 28' 0.83"	40° 17' 50.89"	76.5-350M	0.24	444.48
RA-5755	-70.464235	-40.288783	70° 27' 51.25"	40° 17' 19.62"	76.5-350M	0.24	444.48
RA-5756	-70.461576	-40.280092	70° 27' 41.67"	40° 16' 48.33"	76.5-350M	0.24	444.48
RA-5757	-70.458920	-40.271389	70° 27' 32.11"	40° 16' 17.00"	76.5-350M	0.24	444.48
RA-5758	-70.456263	-40.262686	70° 27' 22.55"	40° 15' 45.67"	76.5-350M	0.24	444.48
RA-5759	-70.453607	-40.253983	70° 27' 12.98"	40° 15' 14.34"	76.5-350M	0.24	444.48
RA-5760	-70.450951	-40.245277	70° 27' 3.42"	40° 14' 43.00"	76.5-350M	0.24	444.48
RA-5761	-70.448300	-40.236557	70° 26' 53.88"	40° 14' 11.60"	76.5-350M	0.24	444.48
RA-5762	-70.445649	-40.227836	70° 26' 44.34"	40° 13' 40.21"	76.5-350M	0.24	444.48
RA-5763	-70.442997	-40.219116	70° 26' 34.79"	40° 13' 8.82"	76.5-350M	0.24	444.48
RA-5764	-70.440345	-40.210395	70° 26' 25.24"	40° 12' 37.42"	76.5-350M	0.24	444.48

RA-5765	-70.437700	-40.201657	70° 26' 15.72"	40° 12' 5.97"	76.5-350M	0.24	444.48
RA-5766	-70.435054	-40.192919	70° 26' 6.19"	40° 11' 34.51"	76.5-350M	0.24	444.48
RA-5767	-70.432407	-40.184180	70° 25' 56.67"	40° 11' 3.05"	76.5-350M	0.24	444.48
RA-5768	-70.429761	-40.175442	70° 25' 47.14"	40° 10' 31.59"	76.5-350M	0.24	444.48
RA-5769	-70.427119	-40.166690	70° 25' 37.63"	40° 10' 0.08"	76.5-350M	0.24	444.48
RA-5770	-70.424478	-40.157934	70° 25' 28.12"	40° 9' 28.56"	76.5-350M	0.24	444.48
RA-5771	-70.421837	-40.149178	70° 25' 18.61"	40° 8' 57.04"	76.5-350M	0.24	444.48
RA-5772	-70.419195	-40.140422	70° 25' 9.10"	40° 8' 25.52"	76.5-350M	0.24	444.48
RA-5773	-70.416557	-40.131656	70° 24' 59.61"	40° 7' 53.96"	76.5-350M	0.24	444.48
RA-5774	-70.413922	-40.122882	70° 24' 50.12"	40° 7' 22.38"	76.5-350M	0.24	444.48
RA-5775	-70.411286	-40.114108	70° 24' 40.63"	40° 6' 50.79"	76.5-350M	0.24	444.48
RA-5776	-70.408650	-40.105335	70° 24' 31.14"	40° 6' 19.21"	76.5-350M	0.24	444.48
RA-5777	-70.406016	-40.096554	70° 24' 21.66"	40° 5' 47.60"	76.5-350M	0.24	444.48
RA-5778	-70.403385	-40.087763	70° 24' 12.19"	40° 5' 15.95"	76.5-350M	0.24	444.48
RA-5779	-70.400754	-40.078972	70° 24' 2.72"	40° 4' 44.30"	76.5-350M	0.24	444.48
RA-5780	-70.398123	-40.070181	70° 23' 53.24"	40° 4' 12.65"	76.5-350M	0.24	444.48
RA-5781	-70.395493	-40.061387	70° 23' 43.78"	40° 3' 40.99"	76.5-350M	0.24	444.48
RA-5782	-70.392868	-40.052578	70° 23' 34.33"	40° 3' 9.28"	76.5-350M	0.24	444.48
RA-5783	-70.390242	-40.043770	70° 23' 24.87"	40° 2' 37.57"	76.5-350M	0.24	444.48
RA-5784	-70.387617	-40.034962	70° 23' 15.42"	40° 2' 5.86"	76.5-350M	0.24	444.48
RA-5785	-70.384990	-40.026153	70° 23' 5.97"	40° 1' 34.15"	76.5-350M	0.24	444.48
RA-5786	-70.382371	-40.017327	70° 22' 56.53"	40° 1' 2.38"	76.5-350M	0.24	444.48
RA-5787	-70.379750	-40.008501	70° 22' 47.10"	40° 0' 30.60"	76.5-350M	0.24	444.48
RA-5788	-70.377130	-39.999675	70° 22' 37.67"	39° 59' 58.83"	76.5-350M	0.24	444.48
RA-5789	-70.374509	-39.990849	70° 22' 28.23"	39° 59' 27.06"	76.5-350M	0.24	444.48
RA-5790	-70.371893	-39.982009	70° 22' 18.82"	39° 58' 55.23"	76.5-350M	0.24	444.48
RA-5791	-70.369278	-39.973165	70° 22' 9.40"	39° 58' 23.40"	76.5-350M	0.24	444.48
RA-5792	-70.366663	-39.964322	70° 21' 59.99"	39° 57' 51.56"	76.5-350M	0.24	444.48
RA-5793	-70.364047	-39.955478	70° 21' 50.57"	39° 57' 19.72"	76.5-350M	0.24	444.48
RA-5794	-70.361436	-39.946624	70° 21' 41.17"	39° 56' 47.85"	76.5-350M	0.24	444.48
RA-5795	-70.358826	-39.937763	70° 21' 31.77"	39° 56' 15.95"	76.5-350M	0.24	444.48
RA-5796	-70.356216	-39.928903	70° 21' 22.38"	39° 55' 44.05"	76.5-350M	0.24	444.48



RA-5797	-70.353606	-39.920042	70° 21' 12.98"	39° 55' 12.15"	76.5-350M	0.24	444.48
RA-5798	-70.350998	-39.911173	70° 21' 3.59"	39° 54' 40.22"	76.5-350M	0.24	444.48
RA-5799	-70.348394	-39.902295	70° 20' 54.22"	39° 54' 8.26"	76.5-350M	0.24	444.48
RA-5800	-70.345789	-39.893417	70° 20' 44.84"	39° 53' 36.30"	76.5-350M	0.24	444.48
RA-5801	-70.343185	-39.884539	70° 20' 35.46"	39° 53' 4.34"	76.5-350M	0.24	444.48
RA-5802	-70.340581	-39.875656	70° 20' 26.09"	39° 52' 32.36"	76.5-350M	0.24	444.48
RA-5803	-70.337982	-39.866760	70° 20' 16.74"	39° 52' 0.34"	76.5-350M	0.24	444.48
RA-5804	-70.335383	-39.857865	70° 20' 7.38"	39° 51' 28.32"	76.5-350M	0.24	444.48
RA-5805	-70.332783	-39.848970	70° 19' 58.02"	39° 50' 56.29"	76.5-350M	0.24	444.48
RA-5806	-70.330184	-39.840073	70° 19' 48.66"	39° 50' 24.26"	76.5-350M	0.24	444.48
RA-5807	-70.327590	-39.831161	70° 19' 39.33"	39° 49' 52.18"	76.5-350M	0.24	444.48
RA-5808	-70.324997	-39.822248	70° 19' 29.99"	39° 49' 20.09"	76.5-350M	0.24	444.48
RA-5809	-70.322402	-39.813336	70° 19' 20.65"	39° 48' 48.01"	76.5-350M	0.24	444.48
RA-5810	-70.319808	-39.804423	70° 19' 11.31"	39° 48' 15.92"	76.5-350M	0.24	444.48
RA-5811	-70.317219	-39.795495	70° 19' 1.99"	39° 47' 43.78"	76.5-350M	0.24	444.48
RA-5812	-70.314631	-39.786565	70° 18' 52.67"	39° 47' 11.63"	76.5-350M	0.24	444.48
RA-5813	-70.312042	-39.777635	70° 18' 43.35"	39° 46' 39.49"	76.5-350M	0.24	444.48
RA-5814	-70.309453	-39.768706	70° 18' 34.03"	39° 46' 7.34"	76.5-350M	0.24	444.48
RA-5815	-70.306868	-39.759763	70° 18' 24.73"	39° 45' 35.15"	76.5-350M	0.24	444.48
RA-5816	-70.304285	-39.750816	70° 18' 15.43"	39° 45' 2.94"	76.5-350M	0.24	444.48
RA-5817	-70.301702	-39.741870	70° 18' 6.13"	39° 44' 30.73"	76.5-350M	0.24	444.48
RA-5818	-70.299118	-39.732923	70° 17' 56.83"	39° 43' 58.52"	76.5-350M	0.24	444.48
RA-5819	-70.296538	-39.723966	70° 17' 47.54"	39° 43' 26.28"	76.5-350M	0.24	444.48
RA-5820	-70.293960	-39.715003	70° 17' 38.26"	39° 42' 54.01"	76.5-350M	0.24	444.48
RA-5821	-70.291382	-39.706039	70° 17' 28.98"	39° 42' 21.74"	76.5-350M	0.24	444.48
RA-5822	-70.288804	-39.697075	70° 17' 19.69"	39° 41' 49.47"	76.5-350M	0.24	444.48
RA-5823	-70.286228	-39.688104	70° 17' 10.42"	39° 41' 17.18"	76.5-350M	0.24	444.48
RA-5824	-70.283656	-39.679123	70° 17' 1.16"	39° 40' 44.84"	76.5-350M	0.24	444.48
RA-5825	-70.281083	-39.670143	70° 16' 51.90"	39° 40' 12.51"	76.5-350M	0.24	444.48
RA-5826	-70.278510	-39.661162	70° 16' 42.64"	39° 39' 40.18"	76.5-350M	0.24	444.48
RA-5827	-70.275939	-39.652177	70° 16' 33.38"	39° 39' 7.84"	76.5-350M	0.24	444.48
RA-5828	-70.273372	-39.643179	70° 16' 24.14"	39° 38' 35.45"	76.5-350M	0.24	444.48

RA-5829	-70.270805	-39.634182	70° 16' 14.90"	39° 38' 3.05"	76.5-350M	0.24	444.48
RA-5830	-70.268238	-39.625184	70° 16' 5.66"	39° 37' 30.66"	76.5-350M	0.24	444.48
RA-5831	-70.265670	-39.616185	70° 15' 56.41"	39° 36' 58.27"	76.5-350M	0.24	444.48
RA-5832	-70.263109	-39.607170	70° 15' 47.19"	39° 36' 25.81"	76.5-350M	0.24	444.48
RA-5833	-70.260548	-39.598156	70° 15' 37.97"	39° 35' 53.36"	76.5-350M	0.24	444.48
RA-5834	-70.257986	-39.589141	70° 15' 28.75"	39° 35' 20.91"	76.5-350M	0.24	444.48
RA-5835	-70.255424	-39.580126	70° 15' 19.53"	39° 34' 48.45"	76.5-350M	0.24	444.48
RA-5836	-70.252867	-39.571096	70° 15' 10.32"	39° 34' 15.95"	76.5-350M	0.24	444.48
RA-5837	-70.250311	-39.562064	70° 15' 1.12"	39° 33' 43.43"	76.5-350M	0.24	444.48
RA-5838	-70.247755	-39.553033	70° 14' 51.92"	39° 33' 10.92"	76.5-350M	0.24	444.48
RA-5839	-70.245198	-39.544001	70° 14' 42.72"	39° 32' 38.40"	76.5-350M	0.24	444.48
RA-5840	-70.242647	-39.534957	70° 14' 33.53"	39° 32' 5.85"	76.5-350M	0.24	444.48
RA-5841	-70.240096	-39.525909	70° 14' 24.35"	39° 31' 33.27"	76.5-350M	0.24	444.48
RA-5842	-70.237545	-39.516861	70° 14' 15.16"	39° 31' 0.70"	76.5-350M	0.24	444.48
RA-5843	-70.234994	-39.507812	70° 14' 5.98"	39° 30' 28.13"	76.5-350M	0.24	444.48
RA-5844	-70.232447	-39.498754	70° 13' 56.81"	39° 29' 55.52"	76.5-350M	0.24	444.48
RA-5845	-70.229902	-39.489689	70° 13' 47.65"	39° 29' 22.88"	76.5-350M	0.24	444.48
RA-5846	-70.227356	-39.480624	70° 13' 38.48"	39° 28' 50.25"	76.5-350M	0.24	444.48
RA-5847	-70.224811	-39.471559	70° 13' 29.32"	39° 28' 17.61"	76.5-350M	0.24	444.48
RA-5848	-70.222268	-39.462486	70° 13' 20.17"	39° 27' 44.95"	76.5-350M	0.24	444.48
RA-5849	-70.219729	-39.453405	70° 13' 11.02"	39° 27' 12.26"	76.5-350M	0.24	444.48
RA-5850	-70.217189	-39.444323	70° 13' 1.88"	39° 26' 39.56"	76.5-350M	0.24	444.48
RA-5851	-70.214649	-39.435242	70° 12' 52.74"	39° 26' 6.87"	76.5-350M	0.24	444.48
RA-5852	-70.212110	-39.426155	70° 12' 43.60"	39° 25' 34.16"	76.5-350M	0.24	444.48
RA-5853	-70.209576	-39.417057	70° 12' 34.48"	39° 25' 1.41"	76.5-350M	0.24	444.48
RA-5854	-70.207042	-39.407959	70° 12' 25.35"	39° 24' 28.65"	76.5-350M	0.24	444.48
RA-5855	-70.204508	-39.398860	70° 12' 16.23"	39° 23' 55.90"	76.5-350M	0.24	444.48
RA-5856	-70.201974	-39.389760	70° 12' 7.11"	39° 23' 23.13"	76.5-350M	0.24	444.48
RA-5857	-70.199446	-39.380645	70° 11' 58.01"	39° 22' 50.32"	76.5-350M	0.24	444.48
RA-5858	-70.196918	-39.371530	70° 11' 48.90"	39° 22' 17.51"	76.5-350M	0.24	444.48
RA-5859	-70.194389	-39.362415	70° 11' 39.80"	39° 21' 44.69"	76.5-350M	0.24	444.48
RA-5860	-70.191860	-39.353300	70° 11' 30.70"	39° 21' 11.88"	76.5-350M	0.24	444.48



RA-5861	-70.189337	-39.344168	70° 11' 21.61"	39° 20' 39.01"	76.5-350M	0.24	444.48
RA-5862	-70.186814	-39.335037	70° 11' 12.53"	39° 20' 6.13"	76.5-350M	0.24	444.48
RA-5863	-70.184291	-39.325905	70° 11' 3.45"	39° 19' 33.26"	76.5-350M	0.24	444.48
RA-5864	-70.181768	-39.316774	70° 10' 54.36"	39° 19' 0.39"	76.5-350M	0.24	444.48
RA-5865	-70.179250	-39.307628	70° 10' 45.30"	39° 18' 27.46"	76.5-350M	0.24	444.48
RA-5866	-70.176732	-39.298481	70° 10' 36.24"	39° 17' 54.53"	76.5-350M	0.24	444.48
RA-5867	-70.174215	-39.289333	70° 10' 27.17"	39° 17' 21.60"	76.5-350M	0.24	444.48
RA-5868	-70.171697	-39.280185	70° 10' 18.11"	39° 16' 48.67"	76.5-350M	0.24	444.48
RA-5869	-70.169183	-39.271026	70° 10' 9.06"	39° 16' 15.69"	76.5-350M	0.24	444.48
RA-5870	-70.166672	-39.261862	70° 10' 0.02"	39° 15' 42.70"	76.5-350M	0.24	444.48
RA-5871	-70.164160	-39.252697	70° 9' 50.98"	39° 15' 9.71"	76.5-350M	0.24	444.48
RA-5872	-70.161648	-39.243533	70° 9' 41.93"	39° 14' 36.72"	76.5-350M	0.24	444.48
RA-5873	-70.159139	-39.234360	70° 9' 32.90"	39° 14' 3.70"	76.5-350M	0.24	444.48
RA-5874	-70.156633	-39.225179	70° 9' 23.88"	39° 13' 30.64"	76.5-350M	0.24	444.48
RA-5875	-70.154127	-39.215998	70° 9' 14.86"	39° 12' 57.59"	76.5-350M	0.24	444.48
RA-5876	-70.151621	-39.206817	70° 9' 5.84"	39° 12' 24.54"	76.5-350M	0.24	444.48
RA-5877	-70.149117	-39.197629	70° 8' 56.82"	39° 11' 51.47"	76.5-350M	0.24	444.48
RA-5878	-70.146617	-39.188432	70° 8' 47.82"	39° 11' 18.36"	76.5-350M	0.24	444.48
RA-5879	-70.144116	-39.179235	70° 8' 38.82"	39° 10' 45.25"	76.5-350M	0.24	444.48
RA-5880	-70.141615	-39.170038	70° 8' 29.82"	39° 10' 12.14"	76.5-350M	0.24	444.48
RA-5881	-70.139116	-39.160837	70° 8' 20.82"	39° 9' 39.01"	76.5-350M	0.24	444.48
RA-5882	-70.136622	-39.151623	70° 8' 11.84"	39° 9' 5.84"	76.5-350M	0.24	444.48
RA-5883	-70.134127	-39.142410	70° 8' 2.86"	39° 8' 32.68"	76.5-350M	0.24	444.48
RA-5884	-70.131632	-39.133196	70° 7' 53.88"	39° 7' 59.51"	76.5-350M	0.24	444.48
RA-5885	-70.129138	-39.123981	70° 7' 44.90"	39° 7' 26.33"	76.5-350M	0.24	444.48
RA-5886	-70.126649	-39.114751	70° 7' 35.94"	39° 6' 53.10"	76.5-350M	0.24	444.48
RA-5887	-70.124160	-39.105522	70° 7' 26.98"	39° 6' 19.88"	76.5-350M	0.24	444.48
RA-5888	-70.121671	-39.096292	70° 7' 18.01"	39° 5' 46.65"	76.5-350M	0.24	444.48
RA-5889	-70.119181	-39.087062	70° 7' 9.05"	39° 5' 13.43"	76.5-350M	0.24	444.48
RA-5890	-70.116698	-39.077817	70° 7' 0.11"	39° 4' 40.14"	76.5-350M	0.24	444.48
RA-5891	-70.114215	-39.068570	70° 6' 51.17"	39° 4' 6.85"	76.5-350M	0.24	444.48
RA-5892	-70.111732	-39.059324	70° 6' 42.23"	39° 3' 33.57"	76.5-350M	0.24	444.48

RA-5893	-70.109248	-39.050078	70° 6' 33.29"	39° 3' 0.28"	76.5-350M	0.24	444.48
RA-5894	-70.106770	-39.040819	70° 6' 24.37"	39° 2' 26.95"	76.5-350M	0.24	444.48
RA-5895	-70.104292	-39.031557	70° 6' 15.45"	39° 1' 53.61"	76.5-350M	0.24	444.48
RA-5896	-70.101814	-39.022295	70° 6' 6.53"	39° 1' 20.26"	76.5-350M	0.24	444.48
RA-5897	-70.099336	-39.013033	70° 5' 57.61"	39° 0' 46.92"	76.5-350M	0.24	444.48
RA-5898	-70.096863	-39.003760	70° 5' 48.71"	39° 0' 13.53"	76.5-350M	0.24	444.48
RA-5899	-70.094392	-38.994481	70° 5' 39.81"	38° 59' 40.13"	76.5-350M	0.24	444.48
RA-5900	-70.091920	-38.985203	70° 5' 30.91"	38° 59' 6.73"	76.5-350M	0.24	444.48
RA-5901	-70.089448	-38.975925	70° 5' 22.01"	38° 58' 33.33"	76.5-350M	0.24	444.48
RA-5902	-70.086979	-38.966638	70° 5' 13.13"	38° 57' 59.90"	76.5-350M	0.24	444.48
RA-5903	-70.084514	-38.957343	70° 5' 4.25"	38° 57' 26.44"	76.5-350M	0.24	444.48
RA-5904	-70.082048	-38.948049	70° 4' 55.37"	38° 56' 52.98"	76.5-350M	0.24	444.48
RA-5905	-70.079581	-38.938755	70° 4' 46.49"	38° 56' 19.52"	76.5-350M	0.24	444.48
RA-5906	-70.077118	-38.929453	70° 4' 37.63"	38° 55' 46.03"	76.5-350M	0.24	444.48
RA-5907	-70.074658	-38.920143	70° 4' 28.77"	38° 55' 12.52"	76.5-350M	0.24	444.48
RA-5908	-70.072198	-38.910833	70° 4' 19.91"	38° 54' 39.00"	76.5-350M	0.24	444.48
RA-5909	-70.069737	-38.901523	70° 4' 11.05"	38° 54' 5.48"	76.5-350M	0.24	444.48
RA-5910	-70.067279	-38.892208	70° 4' 2.20"	38° 53' 31.95"	76.5-350M	0.24	444.48
RA-5911	-70.064825	-38.882882	70° 3' 53.37"	38° 52' 58.37"	76.5-350M	0.24	444.48
RA-5912	-70.062370	-38.873556	70° 3' 44.53"	38° 52' 24.80"	76.5-350M	0.24	444.48
RA-5913	-70.059916	-38.864230	70° 3' 35.70"	38° 51' 51.23"	76.5-350M	0.24	444.48
RA-5914	-70.057462	-38.854901	70° 3' 26.86"	38° 51' 17.64"	76.5-350M	0.24	444.48
RA-5915	-70.055014	-38.845559	70° 3' 18.05"	38° 50' 44.01"	76.5-350M	0.24	444.48
RA-5916	-70.052566	-38.836217	70° 3' 9.24"	38° 50' 10.38"	76.5-350M	0.24	444.48
RA-5917	-70.050117	-38.826875	70° 3' 0.42"	38° 49' 36.75"	76.5-350M	0.24	444.48
RA-5918	-70.047669	-38.817531	70° 2' 51.61"	38° 49' 3.11"	76.5-350M	0.24	444.48
RA-5919	-70.045226	-38.808173	70° 2' 42.81"	38° 48' 29.42"	76.5-350M	0.24	444.48
RA-5920	-70.042784	-38.798816	70° 2' 34.02"	38° 47' 55.74"	76.5-350M	0.24	444.48
RA-5921	-70.040341	-38.789458	70° 2' 25.23"	38° 47' 22.05"	76.5-350M	0.24	444.48
RA-5922	-70.037898	-38.780100	70° 2' 16.43"	38° 46' 48.36"	76.5-350M	0.24	444.48
RA-5923	-70.035461	-38.770727	70° 2' 7.66"	38° 46' 14.62"	76.5-350M	0.24	444.48
RA-5924	-70.033024	-38.761354	70° 1' 58.89"	38° 45' 40.87"	76.5-350M	0.24	444.48



RA-5925	-70.030588	-38.751980	70° 1' 50.12"	38° 45' 7.13"	76.5-350M	0.24	444.48
RA-5926	-70.028150	-38.742607	70° 1' 41.34"	38° 44' 33.39"	76.5-350M	0.24	444.48
RA-5927	-70.025719	-38.733220	70° 1' 32.59"	38° 43' 59.59"	76.5-350M	0.24	444.48
RA-5928	-70.023288	-38.723831	70° 1' 23.84"	38° 43' 25.79"	76.5-350M	0.24	444.48
RA-5929	-70.020857	-38.714441	70° 1' 15.09"	38° 42' 51.99"	76.5-350M	0.24	444.48
RA-5930	-70.018426	-38.705052	70° 1' 6.33"	38° 42' 18.19"	76.5-350M	0.24	444.48
RA-5931	-70.016000	-38.695651	70° 0' 57.60"	38° 41' 44.34"	76.5-350M	0.24	444.48
RA-5932	-70.013575	-38.686246	70° 0' 48.87"	38° 41' 10.49"	76.5-350M	0.24	444.48
RA-5933	-70.011150	-38.676841	70° 0' 40.14"	38° 40' 36.63"	76.5-350M	0.24	444.48
RA-5934	-70.008725	-38.667436	70° 0' 31.41"	38° 40' 2.77"	76.5-350M	0.24	444.48
RA-5935	-70.006304	-38.658021	70° 0' 22.69"	38° 39' 28.88"	76.5-350M	0.24	444.48
RA-5936	-70.003885	-38.648601	70° 0' 13.99"	38° 38' 54.96"	76.5-350M	0.24	444.48
RA-5937	-70.001466	-38.639180	70° 0' 5.28"	38° 38' 21.05"	76.5-350M	0.24	444.48
RA-5938	-69.999047	-38.629760	69° 59' 56.57"	38° 37' 47.14"	76.5-350M	0.24	444.48
RA-5939	-69.996631	-38.620331	69° 59' 47.87"	38° 37' 13.19"	76.5-350M	0.24	444.48
RA-5940	-69.994218	-38.610895	69° 59' 39.19"	38° 36' 39.22"	76.5-350M	0.24	444.48
RA-5941	-69.991805	-38.601459	69° 59' 30.50"	38° 36' 5.25"	76.5-350M	0.24	444.48
RA-5942	-69.989392	-38.592023	69° 59' 21.81"	38° 35' 31.28"	76.5-350M	0.24	444.48
RA-5943	-69.986981	-38.582580	69° 59' 13.13"	38° 34' 57.29"	76.5-350M	0.24	444.48
RA-5944	-69.984574	-38.573129	69° 59' 4.47"	38° 34' 23.26"	76.5-350M	0.24	444.48
RA-5945	-69.982167	-38.563677	69° 58' 55.80"	38° 33' 49.24"	76.5-350M	0.24	444.48
RA-5946	-69.979760	-38.554225	69° 58' 47.14"	38° 33' 15.21"	76.5-350M	0.24	444.48
RA-5947	-69.977355	-38.544769	69° 58' 38.48"	38° 32' 41.17"	76.5-350M	0.24	444.48
RA-5948	-69.974954	-38.535302	69° 58' 29.83"	38° 32' 7.09"	76.5-350M	0.24	444.48
RA-5949	-69.972553	-38.525835	69° 58' 21.19"	38° 31' 33.01"	76.5-350M	0.24	444.48
RA-5950	-69.970152	-38.516368	69° 58' 12.55"	38° 30' 58.92"	76.5-350M	0.24	444.48
RA-5951	-69.967752	-38.506898	69° 58' 3.91"	38° 30' 24.83"	76.5-350M	0.24	444.48
RA-5952	-69.965357	-38.497415	69° 57' 55.29"	38° 29' 50.69"	76.5-350M	0.24	444.48
RA-5953	-69.962962	-38.487932	69° 57' 46.66"	38° 29' 16.56"	76.5-350M	0.24	444.48
RA-5954	-69.960567	-38.478450	69° 57' 38.04"	38° 28' 42.42"	76.5-350M	0.24	444.48
RA-5955	-69.958172	-38.468966	69° 57' 29.42"	38° 28' 8.28"	76.5-350M	0.24	444.48
RA-5956	-69.955784	-38.459468	69° 57' 20.82"	38° 27' 34.08"	76.5-350M	0.24	444.48

RA-5957	-69.953395	-38.449970	69° 57' 12.22"	38° 26' 59.89"	76.5-350M	0.24	444.48
RA-5958	-69.951006	-38.440472	69° 57' 3.62"	38° 26' 25.70"	76.5-350M	0.24	444.48
RA-5959	-69.948616	-38.430974	69° 56' 55.02"	38° 25' 51.51"	76.5-350M	0.24	444.48
RA-5960	-69.946234	-38.421461	69° 56' 46.44"	38° 25' 17.26"	76.5-350M	0.24	444.48
RA-5961	-69.943851	-38.411947	69° 56' 37.87"	38° 24' 43.01"	76.5-350M	0.24	444.48
RA-5962	-69.941468	-38.402434	69° 56' 29.29"	38° 24' 8.76"	76.5-350M	0.24	444.48
RA-5963	-69.939085	-38.392921	69° 56' 20.71"	38° 23' 34.51"	76.5-350M	0.24	444.48
RA-5964	-69.936708	-38.383394	69° 56' 12.15"	38° 23' 0.22"	76.5-350M	0.24	444.48
RA-5965	-69.934331	-38.373866	69° 56' 3.59"	38° 22' 25.92"	76.5-350M	0.24	444.48
RA-5966	-69.931954	-38.364337	69° 55' 55.04"	38° 21' 51.62"	76.5-350M	0.24	444.48
RA-5967	-69.929577	-38.354809	69° 55' 46.48"	38° 21' 17.31"	76.5-350M	0.24	444.48
RA-5968	-69.927205	-38.345269	69° 55' 37.94"	38° 20' 42.97"	76.5-350M	0.24	444.48
RA-5969	-69.924835	-38.335725	69° 55' 29.41"	38° 20' 8.61"	76.5-350M	0.24	444.48
RA-5970	-69.922464	-38.326181	69° 55' 20.87"	38° 19' 34.25"	76.5-350M	0.24	444.48
RA-5971	-69.920093	-38.316637	69° 55' 12.33"	38° 18' 59.90"	76.5-350M	0.24	444.48
RA-5972	-69.917727	-38.307083	69° 55' 3.82"	38° 18' 25.50"	76.5-350M	0.24	444.48
RA-5973	-69.915362	-38.297524	69° 54' 55.31"	38° 17' 51.09"	76.5-350M	0.24	444.48
RA-5974	-69.912998	-38.287965	69° 54' 46.79"	38° 17' 16.67"	76.5-350M	0.24	444.48
RA-5975	-69.910633	-38.278406	69° 54' 38.28"	38° 16' 42.26"	76.5-350M	0.24	444.48
RA-5976	-69.908272	-38.268838	69° 54' 29.78"	38° 16' 7.82"	76.5-350M	0.24	444.48
RA-5977	-69.905914	-38.259264	69° 54' 21.29"	38° 15' 33.35"	76.5-350M	0.24	444.48
RA-5978	-69.903556	-38.249690	69° 54' 12.80"	38° 14' 58.88"	76.5-350M	0.24	444.48
RA-5979	-69.901197	-38.240116	69° 54' 4.31"	38° 14' 24.42"	76.5-350M	0.24	444.48
RA-5980	-69.898842	-38.230534	69° 53' 55.83"	38° 13' 49.92"	76.5-350M	0.24	444.48
RA-5981	-69.896490	-38.220945	69° 53' 47.36"	38° 13' 15.40"	76.5-350M	0.24	444.48
RA-5982	-69.894137	-38.211356	69° 53' 38.90"	38° 12' 40.88"	76.5-350M	0.24	444.48
RA-5983	-69.891785	-38.201767	69° 53' 30.43"	38° 12' 6.36"	76.5-350M	0.24	444.48
RA-5984	-69.889435	-38.192172	69° 53' 21.97"	38° 11' 31.82"	76.5-350M	0.24	444.48
RA-5985	-69.887089	-38.182568	69° 53' 13.52"	38° 10' 57.25"	76.5-350M	0.24	444.48
RA-5986	-69.884743	-38.172964	69° 53' 5.08"	38° 10' 22.67"	76.5-350M	0.24	444.48
RA-5987	-69.882397	-38.163360	69° 52' 56.63"	38° 9' 48.10"	76.5-350M	0.24	444.48
RA-5988	-69.880053	-38.153751	69° 52' 48.19"	38° 9' 13.50"	76.5-350M	0.24	444.48



RA-5989	-69.877713	-38.144132	69° 52' 39.77"	38° 8' 38.88"	76.5-350M	0.24	444.48
RA-5990	-69.875373	-38.134513	69° 52' 31.34"	38° 8' 4.25"	76.5-350M	0.24	444.48
RA-5991	-69.873033	-38.124894	69° 52' 22.92"	38° 7' 29.62"	76.5-350M	0.24	444.48
RA-5992	-69.870695	-38.115271	69° 52' 14.50"	38° 6' 54.98"	76.5-350M	0.24	444.48
RA-5993	-69.868362	-38.105637	69° 52' 6.10"	38° 6' 20.29"	76.5-350M	0.24	444.48
RA-5994	-69.866028	-38.096003	69° 51' 57.70"	38° 5' 45.61"	76.5-350M	0.24	444.48
RA-5995	-69.863694	-38.086369	69° 51' 49.30"	38° 5' 10.93"	76.5-350M	0.24	444.48
RA-5996	-69.861361	-38.076732	69° 51' 40.90"	38° 4' 36.24"	76.5-350M	0.24	444.48
RA-5997	-69.859034	-38.067084	69° 51' 32.52"	38° 4' 1.50"	76.5-350M	0.24	444.48
RA-5998	-69.856707	-38.057435	69° 51' 24.15"	38° 3' 26.77"	76.5-350M	0.24	444.48
RA-5999	-69.854379	-38.047786	69° 51' 15.77"	38° 2' 52.03"	76.5-350M	0.24	444.48
RA-6000	-69.852052	-38.038136	69° 51' 7.39"	38° 2' 17.29"	76.5-350M	0.24	444.48
RA-6001	-69.849731	-38.028473	69° 50' 59.03"	38° 1' 42.50"	76.5-350M	0.24	444.48
RA-6002	-69.847410	-38.018809	69° 50' 50.68"	38° 1' 7.71"	76.5-350M	0.24	444.48
RA-6003	-69.845089	-38.009145	69° 50' 42.32"	38° 0' 32.92"	76.5-350M	0.24	444.48
RA-6004	-69.842768	-37.999481	69° 50' 33.96"	37° 59' 58.13"	76.5-350M	0.24	444.48
RA-6005	-69.840453	-37.989803	69° 50' 25.63"	37° 59' 23.29"	76.5-350M	0.24	444.48
RA-6006	-69.838138	-37.980125	69° 50' 17.30"	37° 58' 48.45"	76.5-350M	0.24	444.48
RA-6007	-69.835823	-37.970446	69° 50' 8.96"	37° 58' 13.61"	76.5-350M	0.24	444.48
RA-6008	-69.833508	-37.960768	69° 50' 0.63"	37° 57' 38.77"	76.5-350M	0.24	444.48
RA-6009	-69.831199	-37.951076	69° 49' 52.32"	37° 57' 3.87"	76.5-350M	0.24	444.48
RA-6010	-69.828891	-37.941383	69° 49' 44.01"	37° 56' 28.98"	76.5-350M	0.24	444.48
RA-6011	-69.826582	-37.931690	69° 49' 35.70"	37° 55' 54.08"	76.5-350M	0.24	444.48
RA-6012	-69.824274	-37.921997	69° 49' 27.39"	37° 55' 19.19"	76.5-350M	0.24	444.48
RA-6013	-69.821971	-37.912291	69° 49' 19.09"	37° 54' 44.25"	76.5-350M	0.24	444.48
RA-6014	-69.819669	-37.902583	69° 49' 10.81"	37° 54' 9.30"	76.5-350M	0.24	444.48
RA-6015	-69.817366	-37.892875	69° 49' 2.52"	37° 53' 34.35"	76.5-350M	0.24	444.48
RA-6016	-69.815064	-37.883168	69° 48' 54.23"	37° 52' 59.40"	76.5-350M	0.24	444.48
RA-6017	-69.812767	-37.873449	69° 48' 45.96"	37° 52' 24.42"	76.5-350M	0.24	444.48
RA-6018	-69.810471	-37.863726	69° 48' 37.70"	37° 51' 49.41"	76.5-350M	0.25	463.00
RA-6019	-69.808175	-37.854004	69° 48' 29.43"	37° 51' 14.41"	76.5-350M	0.25	463.00
RA-6020	-69.805879	-37.844281	69° 48' 21.16"	37° 50' 39.41"	76.5-350M	0.25	463.00

RA-6021	-69.803587	-37.834549	69° 48' 12.92"	37° 50' 4.38"	76.5-350M	0.25	463.00
RA-6022	-69.801298	-37.824812	69° 48' 4.67"	37° 49' 29.32"	76.5-350M	0.25	463.00
RA-6023	-69.799008	-37.815076	69° 47' 56.43"	37° 48' 54.27"	76.5-350M	0.25	463.00
RA-6024	-69.796718	-37.805339	69° 47' 48.19"	37° 48' 19.22"	76.5-350M	0.25	463.00
RA-6025	-69.794433	-37.795593	69° 47' 39.96"	37° 47' 44.14"	76.5-350M	0.25	463.00
RA-6026	-69.792150	-37.785842	69° 47' 31.74"	37° 47' 9.03"	76.5-350M	0.25	463.00
RA-6027	-69.789867	-37.776090	69° 47' 23.52"	37° 46' 33.92"	76.5-350M	0.25	463.00
RA-6028	-69.787583	-37.766339	69° 47' 15.30"	37° 45' 58.82"	76.5-350M	0.25	463.00
RA-6029	-69.785304	-37.756579	69° 47' 7.09"	37° 45' 23.69"	76.5-350M	0.25	463.00
RA-6030	-69.783027	-37.746813	69° 46' 58.90"	37° 44' 48.53"	76.5-350M	0.25	463.00
RA-6031	-69.780750	-37.737048	69° 46' 50.70"	37° 44' 13.37"	76.5-350M	0.25	463.00
RA-6032	-69.778473	-37.727282	69° 46' 42.50"	37° 43' 38.21"	76.5-350M	0.25	463.00
RA-6033	-69.776200	-37.717509	69° 46' 34.32"	37° 43' 3.03"	76.5-350M	0.25	463.00
RA-6034	-69.773929	-37.707729	69° 46' 26.15"	37° 42' 27.82"	76.5-350M	0.25	463.00
RA-6035	-69.771659	-37.697948	69° 46' 17.97"	37° 41' 52.61"	76.5-350M	0.25	463.00
RA-6036	-69.769389	-37.688168	69° 46' 9.80"	37° 41' 17.41"	76.5-350M	0.25	463.00
RA-6037	-69.767121	-37.678382	69° 46' 1.64"	37° 40' 42.17"	76.5-350M	0.25	463.00
RA-6038	-69.764857	-37.668587	69° 45' 53.49"	37° 40' 6.91"	76.5-350M	0.25	463.00
RA-6039	-69.762593	-37.658793	69° 45' 45.34"	37° 39' 31.65"	76.5-350M	0.25	463.00
RA-6040	-69.760329	-37.648998	69° 45' 37.18"	37° 38' 56.39"	76.5-350M	0.25	463.00
RA-6041	-69.758067	-37.639198	69° 45' 29.04"	37° 38' 21.12"	76.5-350M	0.25	463.00
RA-6042	-69.755810	-37.629389	69° 45' 20.92"	37° 37' 45.80"	76.5-350M	0.25	463.00
RA-6043	-69.753553	-37.619580	69° 45' 12.79"	37° 37' 10.49"	76.5-350M	0.25	463.00
RA-6044	-69.751295	-37.609771	69° 45' 4.66"	37° 36' 35.18"	76.5-350M	0.25	463.00
RA-6045	-69.749039	-37.599958	69° 44' 56.54"	37° 35' 59.85"	76.5-350M	0.25	463.00
RA-6046	-69.746788	-37.590135	69° 44' 48.44"	37° 35' 24.49"	76.5-350M	0.25	463.00
RA-6047	-69.744537	-37.580312	69° 44' 40.34"	37° 34' 49.12"	76.5-350M	0.25	463.00
RA-6048	-69.742286	-37.570489	69° 44' 32.23"	37° 34' 13.76"	76.5-350M	0.25	463.00
RA-6049	-69.740036	-37.560662	69° 44' 24.13"	37° 33' 38.39"	76.5-350M	0.25	463.00
RA-6050	-69.737792	-37.550825	69° 44' 16.05"	37° 33' 2.97"	76.5-350M	0.25	463.00
RA-6051	-69.735548	-37.540988	69° 44' 7.97"	37° 32' 27.56"	76.5-350M	0.25	463.00
RA-6052	-69.733303	-37.531151	69° 43' 59.89"	37° 31' 52.14"	76.5-350M	0.25	463.00



RA-6053	-69.731059	-37.521311	69° 43' 51.81"	37° 31' 16.72"	76.5-350M	0.25	463.00
RA-6054	-69.728821	-37.511460	69° 43' 43.76"	37° 30' 41.25"	76.5-350M	0.25	463.00
RA-6055	-69.726583	-37.501608	69° 43' 35.70"	37° 30' 5.79"	76.5-350M	0.25	463.00
RA-6056	-69.724345	-37.491756	69° 43' 27.64"	37° 29' 30.32"	76.5-350M	0.25	463.00
RA-6057	-69.722108	-37.481903	69° 43' 19.59"	37° 28' 54.85"	76.5-350M	0.25	463.00
RA-6058	-69.719877	-37.472037	69° 43' 11.56"	37° 28' 19.33"	76.5-350M	0.25	463.00
RA-6059	-69.717645	-37.462172	69° 43' 3.52"	37° 27' 43.82"	76.5-350M	0.25	463.00
RA-6060	-69.715414	-37.452306	69° 42' 55.49"	37° 27' 8.30"	76.5-350M	0.25	463.00
RA-6061	-69.713182	-37.442440	69° 42' 47.46"	37° 26' 32.78"	76.5-350M	0.25	463.00
RA-6062	-69.710958	-37.432560	69° 42' 39.45"	37° 25' 57.22"	76.5-350M	0.25	463.00
RA-6063	-69.708733	-37.422680	69° 42' 31.44"	37° 25' 21.65"	76.5-350M	0.25	463.00
RA-6064	-69.706508	-37.412801	69° 42' 23.43"	37° 24' 46.08"	76.5-350M	0.25	463.00
RA-6065	-69.704282	-37.402921	69° 42' 15.42"	37° 24' 10.52"	76.5-350M	0.25	463.00
RA-6066	-69.702064	-37.393027	69° 42' 7.43"	37° 23' 34.90"	76.5-350M	0.25	463.00
RA-6067	-69.699846	-37.383134	69° 41' 59.45"	37° 22' 59.28"	76.5-350M	0.25	463.00
RA-6068	-69.697627	-37.373240	69° 41' 51.46"	37° 22' 23.66"	76.5-350M	0.25	463.00
RA-6069	-69.695409	-37.363346	69° 41' 43.47"	37° 21' 48.05"	76.5-350M	0.25	463.00
RA-6070	-69.693197	-37.353439	69° 41' 35.51"	37° 21' 12.38"	76.5-350M	0.25	463.00
RA-6071	-69.690985	-37.343532	69° 41' 27.55"	37° 20' 36.72"	76.5-350M	0.25	463.00
RA-6072	-69.688773	-37.333625	69° 41' 19.58"	37° 20' 1.05"	76.5-350M	0.25	463.00
RA-6073	-69.686561	-37.323717	69° 41' 11.62"	37° 19' 25.38"	76.5-350M	0.25	463.00
RA-6074	-69.684355	-37.313797	69° 41' 3.68"	37° 18' 49.67"	76.5-350M	0.25	463.00
RA-6075	-69.682150	-37.303875	69° 40' 55.74"	37° 18' 13.95"	76.5-350M	0.25	463.00
RA-6076	-69.679945	-37.293954	69° 40' 47.80"	37° 17' 38.23"	76.5-350M	0.25	463.00
RA-6077	-69.677739	-37.284032	69° 40' 39.86"	37° 17' 2.52"	76.5-350M	0.25	463.00
RA-6078	-69.675540	-37.274099	69° 40' 31.94"	37° 16' 26.76"	76.5-350M	0.25	463.00
RA-6079	-69.673341	-37.264164	69° 40' 24.03"	37° 15' 50.99"	76.5-350M	0.25	463.00
RA-6080	-69.671143	-37.254228	69° 40' 16.11"	37° 15' 15.22"	76.5-350M	0.25	463.00
RA-6081	-69.668944	-37.244293	69° 40' 8.20"	37° 14' 39.45"	76.5-350M	0.25	463.00
RA-6082	-69.666751	-37.234347	69° 40' 0.30"	37° 14' 3.65"	76.5-350M	0.25	463.00
RA-6083	-69.664559	-37.224398	69° 39' 52.41"	37° 13' 27.83"	76.5-350M	0.25	463.00
RA-6084	-69.662366	-37.214449	69° 39' 44.52"	37° 12' 52.02"	76.5-350M	0.25	463.00

RA-6085	-69.660174	-37.204500	69° 39' 36.63"	37° 12' 16.20"	76.5-350M	0.25	463.00
RA-6086	-69.657987	-37.194541	69° 39' 28.75"	37° 11' 40.35"	76.5-350M	0.25	463.00
RA-6087	-69.655802	-37.184578	69° 39' 20.89"	37° 11' 4.48"	76.5-350M	0.25	463.00
RA-6088	-69.653617	-37.174615	69° 39' 13.02"	37° 10' 28.61"	76.5-350M	0.25	463.00
RA-6089	-69.651431	-37.164652	69° 39' 5.15"	37° 9' 52.75"	76.5-350M	0.25	463.00
RA-6090	-69.649251	-37.154679	69° 38' 57.30"	37° 9' 16.85"	76.5-350M	0.25	463.00
RA-6091	-69.647072	-37.144703	69° 38' 49.46"	37° 8' 40.93"	76.5-350M	0.25	463.00
RA-6092	-69.644893	-37.134726	69° 38' 41.62"	37° 8' 5.01"	76.5-350M	0.25	463.00
RA-6093	-69.642714	-37.124750	69° 38' 33.77"	37° 7' 29.10"	76.5-350M	0.25	463.00
RA-6094	-69.640540	-37.114764	69° 38' 25.95"	37° 6' 53.15"	76.5-350M	0.25	463.00
RA-6095	-69.638369	-37.104774	69° 38' 18.13"	37° 6' 17.19"	76.5-350M	0.25	463.00
RA-6096	-69.636197	-37.094784	69° 38' 10.31"	37° 5' 41.22"	76.5-350M	0.25	463.00
RA-6097	-69.634024	-37.084793	69° 38' 2.49"	37° 5' 5.26"	76.5-350M	0.25	463.00
RA-6098	-69.631857	-37.074795	69° 37' 54.68"	37° 4' 29.26"	76.5-350M	0.25	463.00
RA-6099	-69.629691	-37.064791	69° 37' 46.89"	37° 3' 53.25"	76.5-350M	0.25	463.00
RA-6100	-69.627526	-37.054787	69° 37' 39.09"	37° 3' 17.23"	76.5-350M	0.25	463.00
RA-6101	-69.625361	-37.044783	69° 37' 31.30"	37° 2' 41.22"	76.5-350M	0.25	463.00
RA-6102	-69.623199	-37.034772	69° 37' 23.52"	37° 2' 5.18"	76.5-350M	0.25	463.00
RA-6103	-69.621041	-37.024755	69° 37' 15.75"	37° 1' 29.12"	76.5-350M	0.25	463.00
RA-6104	-69.618882	-37.014737	69° 37' 7.98"	37° 0' 53.06"	76.5-350M	0.25	463.00
RA-6105	-69.616723	-37.004720	69° 37' 0.20"	37° 0' 16.99"	76.5-350M	0.25	463.00
RA-6106	-69.614568	-36.994696	69° 36' 52.45"	36° 59' 40.90"	76.5-350M	0.25	463.00
RA-6107	-69.612417	-36.984665	69° 36' 44.70"	36° 59' 4.79"	76.5-350M	0.25	463.00
RA-6108	-69.610265	-36.974634	69° 36' 36.95"	36° 58' 28.68"	76.5-350M	0.25	463.00
RA-6109	-69.608113	-36.964603	69° 36' 29.21"	36° 57' 52.57"	76.5-350M	0.25	463.00
RA-6110	-69.605965	-36.954565	69° 36' 21.47"	36° 57' 16.44"	76.5-350M	0.25	463.00
RA-6111	-69.603820	-36.944521	69° 36' 13.75"	36° 56' 40.28"	76.5-350M	0.25	463.00
RA-6112	-69.601675	-36.934477	69° 36' 6.03"	36° 56' 4.12"	76.5-350M	0.25	463.00
RA-6113	-69.599529	-36.924433	69° 35' 58.31"	36° 55' 27.96"	76.5-350M	0.25	463.00
RA-6114	-69.597387	-36.914382	69° 35' 50.60"	36° 54' 51.78"	76.5-350M	0.25	463.00
RA-6115	-69.595249	-36.904325	69° 35' 42.90"	36° 54' 15.57"	76.5-350M	0.25	463.00
RA-6116	-69.593111	-36.894267	69° 35' 35.20"	36° 53' 39.36"	76.5-350M	0.25	463.00



RA-6117	-69.590972	-36.884210	69° 35' 27.50"	36° 53' 3.16"	76.5-350M	0.25	463.00
RA-6118	-69.588837	-36.874146	69° 35' 19.81"	36° 52' 26.93"	76.5-350M	0.25	463.00
RA-6119	-69.586706	-36.864075	69° 35' 12.14"	36° 51' 50.67"	76.5-350M	0.25	463.00
RA-6120	-69.584574	-36.854005	69° 35' 4.47"	36° 51' 14.42"	76.5-350M	0.25	463.00
RA-6121	-69.582442	-36.843934	69° 34' 56.79"	36° 50' 38.16"	76.5-350M	0.25	463.00
RA-6122	-69.580314	-36.833857	69° 34' 49.13"	36° 50' 1.89"	76.5-350M	0.25	463.00
RA-6123	-69.578189	-36.823773	69° 34' 41.48"	36° 49' 25.58"	76.5-350M	0.25	463.00
RA-6124	-69.576065	-36.813688	69° 34' 33.83"	36° 48' 49.28"	76.5-350M	0.25	463.00
RA-6125	-69.573940	-36.803604	69° 34' 26.18"	36° 48' 12.98"	76.5-350M	0.25	463.00
RA-6126	-69.571818	-36.793515	69° 34' 18.54"	36° 47' 36.65"	76.5-350M	0.25	463.00
RA-6127	-69.569700	-36.783418	69° 34' 10.92"	36° 47' 0.30"	76.5-350M	0.25	463.00
RA-6128	-69.567582	-36.773320	69° 34' 3.30"	36° 46' 23.95"	76.5-350M	0.25	463.00
RA-6129	-69.565464	-36.763223	69° 33' 55.67"	36° 45' 47.60"	76.5-350M	0.25	463.00
RA-6130	-69.563348	-36.753121	69° 33' 48.05"	36° 45' 11.24"	76.5-350M	0.25	463.00
RA-6131	-69.561237	-36.743011	69° 33' 40.46"	36° 44' 34.84"	76.5-350M	0.25	463.00
RA-6132	-69.559126	-36.732900	69° 33' 32.86"	36° 43' 58.44"	76.5-350M	0.25	463.00
RA-6133	-69.557015	-36.722789	69° 33' 25.26"	36° 43' 22.04"	76.5-350M	0.25	463.00
RA-6134	-69.554906	-36.712674	69° 33' 17.66"	36° 42' 45.63"	76.5-350M	0.25	463.00
RA-6135	-69.552803	-36.702551	69° 33' 10.09"	36° 42' 9.18"	76.5-350M	0.25	463.00
RA-6136	-69.550698	-36.692427	69° 33' 2.52"	36° 41' 32.74"	76.5-350M	0.25	463.00
RA-6137	-69.548594	-36.682303	69° 32' 54.94"	36° 40' 56.29"	76.5-350M	0.25	463.00
RA-6138	-69.546492	-36.672175	69° 32' 47.37"	36° 40' 19.83"	76.5-350M	0.25	463.00
RA-6139	-69.544395	-36.662039	69° 32' 39.82"	36° 39' 43.34"	76.5-350M	0.25	463.00
RA-6140	-69.542297	-36.651902	69° 32' 32.27"	36° 39' 6.85"	76.5-350M	0.25	463.00
RA-6141	-69.540200	-36.641765	69° 32' 24.72"	36° 38' 30.36"	76.5-350M	0.25	463.00
RA-6142	-69.538104	-36.631625	69° 32' 17.18"	36° 37' 53.85"	76.5-350M	0.25	463.00
RA-6143	-69.536014	-36.621475	69° 32' 9.65"	36° 37' 17.31"	76.5-350M	0.25	463.00
RA-6144	-69.533924	-36.611326	69° 32' 2.13"	36° 36' 40.77"	76.5-350M	0.25	463.00
RA-6145	-69.531833	-36.601176	69° 31' 54.60"	36° 36' 4.23"	76.5-350M	0.25	463.00
RA-6146	-69.529744	-36.591023	69° 31' 47.08"	36° 35' 27.68"	76.5-350M	0.25	463.00
RA-6147	-69.527661	-36.580860	69° 31' 39.58"	36° 34' 51.10"	76.5-350M	0.25	463.00
RA-6148	-69.525578	-36.570697	69° 31' 32.08"	36° 34' 14.51"	76.5-350M	0.25	463.00

RA-6149	-69.523494	-36.560534	69° 31' 24.58"	36° 33' 37.92"	76.5-350M	0.25	463.00
RA-6150	-69.521412	-36.550368	69° 31' 17.08"	36° 33' 1.33"	76.5-350M	0.25	463.00
RA-6151	-69.519336	-36.540192	69° 31' 9.61"	36° 32' 24.69"	76.5-350M	0.25	463.00
RA-6152	-69.517259	-36.530017	69° 31' 2.13"	36° 31' 48.06"	76.5-350M	0.25	463.00
RA-6153	-69.515183	-36.519841	69° 30' 54.66"	36° 31' 11.43"	76.5-350M	0.25	463.00
RA-6154	-69.513108	-36.509662	69° 30' 47.19"	36° 30' 34.78"	76.5-350M	0.25	463.00
RA-6155	-69.511038	-36.499474	69° 30' 39.74"	36° 29' 58.11"	76.5-350M	0.25	463.00
RA-6156	-69.508969	-36.489285	69° 30' 32.29"	36° 29' 21.43"	76.5-350M	0.25	463.00
RA-6157	-69.506899	-36.479096	69° 30' 24.84"	36° 28' 44.75"	76.5-350M	0.25	463.00
RA-6158	-69.504830	-36.468905	69° 30' 17.39"	36° 28' 8.06"	76.5-350M	0.25	463.00
RA-6159	-69.502768	-36.458704	69° 30' 9.97"	36° 27' 31.34"	76.5-350M	0.25	463.00
RA-6160	-69.500705	-36.448503	69° 30' 2.54"	36° 26' 54.61"	76.5-350M	0.25	463.00
RA-6161	-69.498642	-36.438302	69° 29' 55.11"	36° 26' 17.89"	76.5-350M	0.25	463.00
RA-6162	-69.496581	-36.428098	69° 29' 47.69"	36° 25' 41.15"	76.5-350M	0.25	463.00
RA-6163	-69.494525	-36.417884	69° 29' 40.29"	36° 25' 4.38"	76.5-350M	0.25	463.00
RA-6164	-69.492470	-36.407670	69° 29' 32.89"	36° 24' 27.61"	76.5-350M	0.25	463.00
RA-6165	-69.490414	-36.397455	69° 29' 25.49"	36° 23' 50.84"	76.5-350M	0.25	463.00
RA-6166	-69.488359	-36.387239	69° 29' 18.09"	36° 23' 14.06"	76.5-350M	0.25	463.00
RA-6167	-69.486311	-36.377012	69° 29' 10.72"	36° 22' 37.25"	76.5-350M	0.25	463.00
RA-6168	-69.484262	-36.366786	69° 29' 3.34"	36° 22' 0.43"	76.5-350M	0.25	463.00
RA-6169	-69.482213	-36.356559	69° 28' 55.97"	36° 21' 23.61"	76.5-350M	0.25	463.00
RA-6170	-69.480165	-36.346330	69° 28' 48.60"	36° 20' 46.79"	76.5-350M	0.25	463.00
RA-6171	-69.478124	-36.336091	69° 28' 41.25"	36° 20' 9.93"	76.5-350M	0.25	463.00
RA-6172	-69.476082	-36.325851	69° 28' 33.90"	36° 19' 33.06"	76.5-350M	0.25	463.00
RA-6173	-69.474041	-36.315611	69° 28' 26.55"	36° 18' 56.20"	76.5-350M	0.25	463.00
RA-6174	-69.472000	-36.305370	69° 28' 19.20"	36° 18' 19.33"	76.5-350M	0.25	463.00
RA-6175	-69.469965	-36.295118	69° 28' 11.88"	36° 17' 42.42"	76.5-350M	0.25	463.00
RA-6176	-69.467931	-36.284866	69° 28' 4.55"	36° 17' 5.52"	76.5-350M	0.25	463.00
RA-6177	-69.465896	-36.274614	69° 27' 57.23"	36° 16' 28.61"	76.5-350M	0.25	463.00
RA-6178	-69.463862	-36.264360	69° 27' 49.90"	36° 15' 51.70"	76.5-350M	0.25	463.00
RA-6179	-69.461835	-36.254095	69° 27' 42.61"	36° 15' 14.74"	76.5-350M	0.25	463.00
RA-6180	-69.459807	-36.243830	69° 27' 35.31"	36° 14' 37.79"	76.5-350M	0.25	463.00



RA-6181	-69.457780	-36.233566	69° 27' 28.01"	36° 14' 0.84"	76.5-350M	0.25	463.00
RA-6182	-69.455753	-36.223300	69° 27' 20.71"	36° 13' 23.88"	76.5-350M	0.25	463.00
RA-6183	-69.453732	-36.213022	69° 27' 13.44"	36° 12' 46.88"	76.5-350M	0.25	463.00
RA-6184	-69.451712	-36.202745	69° 27' 6.16"	36° 12' 9.88"	76.5-350M	0.25	463.00
RA-6185	-69.449691	-36.192468	69° 26' 58.89"	36° 11' 32.88"	76.5-350M	0.25	463.00
RA-6186	-69.447672	-36.182189	69° 26' 51.62"	36° 10' 55.88"	76.5-350M	0.25	463.00
RA-6187	-69.445658	-36.171899	69° 26' 44.37"	36° 10' 18.84"	76.5-350M	0.25	463.00
RA-6188	-69.443645	-36.161610	69° 26' 37.12"	36° 9' 41.80"	76.5-350M	0.25	463.00
RA-6189	-69.441631	-36.151320	69° 26' 29.87"	36° 9' 4.75"	76.5-350M	0.25	463.00
RA-6190	-69.439618	-36.141029	69° 26' 22.63"	36° 8' 27.70"	76.5-350M	0.25	463.00
RA-6191	-69.437612	-36.130727	69° 26' 15.40"	36° 7' 50.62"	76.5-350M	0.25	463.00
RA-6192	-69.435606	-36.120425	69° 26' 8.18"	36° 7' 13.53"	76.5-350M	0.25	463.00
RA-6193	-69.433599	-36.110123	69° 26' 0.96"	36° 6' 36.44"	76.5-350M	0.25	463.00
RA-6194	-69.431594	-36.099820	69° 25' 53.74"	36° 5' 59.35"	76.5-350M	0.25	463.00
RA-6195	-69.429595	-36.089505	69° 25' 46.54"	36° 5' 22.22"	76.5-350M	0.25	463.00
RA-6196	-69.427596	-36.079191	69° 25' 39.34"	36° 4' 45.09"	76.5-350M	0.25	463.00
RA-6197	-69.425596	-36.068876	69° 25' 32.15"	36° 4' 7.96"	76.5-350M	0.25	463.00
RA-6198	-69.423598	-36.058560	69° 25' 24.95"	36° 3' 30.82"	76.5-350M	0.25	463.00
RA-6199	-69.421606	-36.048234	69° 25' 17.78"	36° 2' 53.64"	76.5-350M	0.25	463.00
RA-6200	-69.419613	-36.037907	69° 25' 10.61"	36° 2' 16.47"	76.5-350M	0.25	463.00
RA-6201	-69.417621	-36.027581	69° 25' 3.44"	36° 1' 39.29"	76.5-350M	0.25	463.00
RA-6202	-69.415629	-36.017253	69° 24' 56.27"	36° 1' 2.11"	76.5-350M	0.25	463.00
RA-6203	-69.413645	-36.006914	69° 24' 49.12"	36° 0' 24.89"	76.5-350M	0.25	463.00
RA-6204	-69.411660	-35.996575	69° 24' 41.98"	35° 59' 47.67"	76.5-350M	0.25	463.00
RA-6205	-69.409675	-35.986236	69° 24' 34.83"	35° 59' 10.45"	76.5-350M	0.25	463.00
RA-6206	-69.407690	-35.975896	69° 24' 27.69"	35° 58' 33.23"	76.5-350M	0.25	463.00
RA-6207	-69.405713	-35.965545	69° 24' 20.57"	35° 57' 55.96"	76.5-350M	0.25	463.00
RA-6208	-69.403735	-35.955194	69° 24' 13.45"	35° 57' 18.70"	76.5-350M	0.25	463.00
RA-6209	-69.401757	-35.944842	69° 24' 6.33"	35° 56' 41.43"	76.5-350M	0.25	463.00
RA-6210	-69.399780	-35.934490	69° 23' 59.21"	35° 56' 4.16"	76.5-350M	0.25	463.00
RA-6211	-69.397810	-35.924126	69° 23' 52.12"	35° 55' 26.86"	76.5-350M	0.25	463.00
RA-6212	-69.395839	-35.913763	69° 23' 45.02"	35° 54' 49.55"	76.5-350M	0.25	463.00

RA-6213	-69.393868	-35.903399	69° 23' 37.93"	35° 54' 12.24"	76.5-350M	0.25	463.00
RA-6214	-69.391899	-35.893035	69° 23' 30.84"	35° 53' 34.92"	76.5-350M	0.25	463.00
RA-6215	-69.389935	-35.882659	69° 23' 23.77"	35° 52' 57.57"	76.5-350M	0.25	463.00
RA-6216	-69.387972	-35.872284	69° 23' 16.70"	35° 52' 20.22"	76.5-350M	0.25	463.00
RA-6217	-69.386008	-35.861909	69° 23' 9.63"	35° 51' 42.87"	76.5-350M	0.25	463.00
RA-6218	-69.384045	-35.851532	69° 23' 2.56"	35° 51' 5.52"	76.5-350M	0.25	463.00
RA-6219	-69.382089	-35.841145	69° 22' 55.52"	35° 50' 28.12"	76.5-350M	0.25	463.00
RA-6220	-69.380133	-35.830757	69° 22' 48.48"	35° 49' 50.73"	76.5-350M	0.25	463.00
RA-6221	-69.378177	-35.820370	69° 22' 41.44"	35° 49' 13.33"	76.5-350M	0.25	463.00
RA-6222	-69.376221	-35.809981	69° 22' 34.40"	35° 48' 35.93"	76.5-350M	0.25	463.00
RA-6223	-69.374273	-35.799581	69° 22' 27.38"	35° 47' 58.49"	76.5-350M	0.25	463.00
RA-6224	-69.372323	-35.789182	69° 22' 20.37"	35° 47' 21.06"	76.5-350M	0.25	463.00
RA-6225	-69.370374	-35.778783	69° 22' 13.35"	35° 46' 43.62"	76.5-350M	0.25	463.00
RA-6226	-69.368426	-35.768382	69° 22' 6.33"	35° 46' 6.17"	76.5-350M	0.25	463.00
RA-6227	-69.366484	-35.757970	69° 21' 59.34"	35° 45' 28.69"	76.5-350M	0.25	463.00
RA-6228	-69.364543	-35.747559	69° 21' 52.35"	35° 44' 51.21"	76.5-350M	0.25	463.00
RA-6229	-69.362601	-35.737148	69° 21' 45.36"	35° 44' 13.73"	76.5-350M	0.25	463.00
RA-6230	-69.360660	-35.726734	69° 21' 38.38"	35° 43' 36.24"	76.5-350M	0.25	463.00
RA-6231	-69.358726	-35.716311	69° 21' 31.41"	35° 42' 58.72"	76.5-350M	0.25	463.00
RA-6232	-69.356791	-35.705888	69° 21' 24.45"	35° 42' 21.20"	76.5-350M	0.25	463.00
RA-6233	-69.354857	-35.695465	69° 21' 17.48"	35° 41' 43.67"	76.5-350M	0.25	463.00
RA-6234	-69.352923	-35.685039	69° 21' 10.52"	35° 41' 6.14"	76.5-350M	0.25	463.00
RA-6235	-69.350996	-35.674604	69° 21' 3.59"	35° 40' 28.58"	76.5-350M	0.25	463.00
RA-6236	-69.349069	-35.664169	69° 20' 56.65"	35° 39' 51.01"	76.5-350M	0.25	463.00
RA-6237	-69.347142	-35.653734	69° 20' 49.71"	35° 39' 13.44"	76.5-350M	0.25	463.00
RA-6238	-69.149669	-33.910091	69° 8' 58.81"	33° 54' 36.33"	76.4(a)(i)-1% Sediment thickness	39.10	72,413.20
RA-6239	-69.013379	-33.400901	69° 0' 48.17"	33° 24' 3.24"	76.4(a)(i)-1% Sediment thickness	13.69	25,353.88
RA-6240	-68.961112	-33.226870	68° 57' 40.00"	33° 13' 36.73"	76.5-350M	4.91	9,093.32
RA-6241	-68.960087	-33.219242	68° 57' 36.32"	33° 13' 9.27"	76.5-350M	0.18	333.36
RA-6242	-68.958607	-33.208209	68° 57' 30.99"	33° 12' 29.55"	76.5-350M	0.25	463.00
RA-6243	-68.957126	-33.197176	68° 57' 25.66"	33° 11' 49.83"	76.5-350M	0.25	463.00
RA-6244	-68.955646	-33.186143	68° 57' 20.32"	33° 11' 10.11"	76.5-350M	0.25	463.00



RA-6245	-68.954170	-33.175104	68° 57' 15.01"	33° 10' 30.37"	76.5-350M	0.25	463.00
RA-6246	-68.952698	-33.164062	68° 57' 9.71"	33° 9' 50.62"	76.5-350M	0.25	463.00
RA-6247	-68.951226	-33.153019	68° 57' 4.41"	33° 9' 10.87"	76.5-350M	0.26	481.52
RA-6248	-68.949753	-33.141977	68° 56' 59.11"	33° 8' 31.12"	76.5-350M	0.26	481.52
RA-6249	-68.948287	-33.130929	68° 56' 53.83"	33° 7' 51.34"	76.5-350M	0.26	481.52
RA-6250	-68.946823	-33.119878	68° 56' 48.56"	33° 7' 11.56"	76.5-350M	0.26	481.52
RA-6251	-68.945358	-33.108828	68° 56' 43.29"	33° 6' 31.78"	76.5-350M	0.26	481.52
RA-6252	-68.943894	-33.097777	68° 56' 38.02"	33° 5' 52.00"	76.5-350M	0.26	481.52
RA-6253	-68.942436	-33.086719	68° 56' 32.77"	33° 5' 12.19"	76.5-350M	0.26	481.52
RA-6254	-68.940980	-33.075660	68° 56' 27.53"	33° 4' 32.38"	76.5-350M	0.26	481.52
RA-6255	-68.939524	-33.064601	68° 56' 22.29"	33° 3' 52.56"	76.5-350M	0.26	481.52
RA-6256	-68.938067	-33.053541	68° 56' 17.04"	33° 3' 12.75"	76.5-350M	0.26	481.52
RA-6257	-68.936619	-33.042474	68° 56' 11.83"	33° 2' 32.91"	76.5-350M	0.26	481.52
RA-6258	-68.935171	-33.031406	68° 56' 6.61"	33° 1' 53.06"	76.5-350M	0.26	481.52
RA-6259	-68.933722	-33.020338	68° 56' 1.40"	33° 1' 13.22"	76.5-350M	0.26	481.52
RA-6260	-68.932274	-33.009270	68° 55' 56.19"	33° 0' 33.37"	76.5-350M	0.26	481.52
RA-6261	-68.930834	-32.998193	68° 55' 51.00"	32° 59' 53.50"	76.5-350M	0.26	481.52
RA-6262	-68.929395	-32.987117	68° 55' 45.82"	32° 59' 13.62"	76.5-350M	0.26	481.52
RA-6263	-68.927955	-32.976040	68° 55' 40.64"	32° 58' 33.74"	76.5-350M	0.26	481.52
RA-6264	-68.926515	-32.964963	68° 55' 35.46"	32° 57' 53.87"	76.5-350M	0.26	481.52
RA-6265	-68.925084	-32.953877	68° 55' 30.30"	32° 57' 13.96"	76.5-350M	0.26	481.52
RA-6266	-68.923652	-32.942792	68° 55' 25.15"	32° 56' 34.05"	76.5-350M	0.26	481.52
RA-6267	-68.922220	-32.931707	68° 55' 19.99"	32° 55' 54.15"	76.5-350M	0.26	481.52
RA-6268	-68.920790	-32.920621	68° 55' 14.84"	32° 55' 14.23"	76.5-350M	0.26	481.52
RA-6269	-68.919366	-32.909527	68° 55' 9.72"	32° 54' 34.30"	76.5-350M	0.26	481.52
RA-6270	-68.917943	-32.898433	68° 55' 4.59"	32° 53' 54.36"	76.5-350M	0.26	481.52
RA-6271	-68.916519	-32.887340	68° 54' 59.47"	32° 53' 14.42"	76.5-350M	0.26	481.52
RA-6272	-68.915098	-32.876244	68° 54' 54.35"	32° 52' 34.48"	76.5-350M	0.26	481.52
RA-6273	-68.913682	-32.865142	68° 54' 49.26"	32° 51' 54.51"	76.5-350M	0.26	481.52
RA-6274	-68.912267	-32.854040	68° 54' 44.16"	32° 51' 14.54"	76.5-350M	0.26	481.52
RA-6275	-68.910851	-32.842938	68° 54' 39.07"	32° 50' 34.58"	76.5-350M	0.26	481.52
RA-6276	-68.909439	-32.831833	68° 54' 33.98"	32° 49' 54.60"	76.5-350M	0.26	481.52

RA-6277	-68.908032	-32.820722	68° 54' 28.91"	32° 49' 14.60"	76.5-350M	0.26	481.52
RA-6278	-68.906624	-32.809612	68° 54' 23.85"	32° 48' 34.60"	76.5-350M	0.26	481.52
RA-6279	-68.905217	-32.798502	68° 54' 18.78"	32° 47' 54.61"	76.5-350M	0.26	481.52
RA-6280	-68.903814	-32.787387	68° 54' 13.73"	32° 47' 14.60"	76.5-350M	0.26	481.52
RA-6281	-68.902415	-32.776269	68° 54' 8.69"	32° 46' 34.57"	76.5-350M	0.26	481.52
RA-6282	-68.901016	-32.765150	68° 54' 3.66"	32° 45' 54.54"	76.5-350M	0.26	481.52
RA-6283	-68.899616	-32.754031	68° 53' 58.62"	32° 45' 14.51"	76.5-350M	0.26	481.52
RA-6284	-68.898222	-32.742908	68° 53' 53.60"	32° 44' 34.47"	76.5-350M	0.26	481.52
RA-6285	-68.896831	-32.731781	68° 53' 48.59"	32° 43' 54.41"	76.5-350M	0.26	481.52
RA-6286	-68.895440	-32.720654	68° 53' 43.59"	32° 43' 14.36"	76.5-350M	0.26	481.52
RA-6287	-68.894049	-32.709527	68° 53' 38.58"	32° 42' 34.30"	76.5-350M	0.26	481.52
RA-6288	-68.892664	-32.698395	68° 53' 33.59"	32° 41' 54.22"	76.5-350M	0.26	481.52
RA-6289	-68.891281	-32.687260	68° 53' 28.61"	32° 41' 14.14"	76.5-350M	0.26	481.52
RA-6290	-68.889899	-32.676125	68° 53' 23.64"	32° 40' 34.05"	76.5-350M	0.26	481.52
RA-6291	-68.888516	-32.664990	68° 53' 18.66"	32° 39' 53.96"	76.5-350M	0.26	481.52
RA-6292	-68.887139	-32.653848	68° 53' 13.70"	32° 39' 13.85"	76.5-350M	0.26	481.52
RA-6293	-68.885765	-32.642705	68° 53' 8.75"	32° 38' 33.74"	76.5-350M	0.26	481.52
RA-6294	-68.884391	-32.631562	68° 53' 3.81"	32° 37' 53.62"	76.5-350M	0.26	481.52
RA-6295	-68.883016	-32.620418	68° 52' 58.86"	32° 37' 13.51"	76.5-350M	0.26	481.52
RA-6296	-68.881649	-32.609268	68° 52' 53.94"	32° 36' 33.37"	76.5-350M	0.26	481.52
RA-6297	-68.880283	-32.598116	68° 52' 49.02"	32° 35' 53.22"	76.5-350M	0.26	481.52
RA-6298	-68.878917	-32.586965	68° 52' 44.10"	32° 35' 13.07"	76.5-350M	0.26	481.52
RA-6299	-68.877551	-32.575813	68° 52' 39.18"	32° 34' 32.93"	76.5-350M	0.26	481.52
RA-6300	-68.876193	-32.564654	68° 52' 34.29"	32° 33' 52.76"	76.5-350M	0.26	481.52
RA-6301	-68.874835	-32.553495	68° 52' 29.41"	32° 33' 12.58"	76.5-350M	0.26	481.52
RA-6302	-68.873477	-32.542336	68° 52' 24.52"	32° 32' 32.41"	76.5-350M	0.26	481.52
RA-6303	-68.872119	-32.531176	68° 52' 19.63"	32° 31' 52.23"	76.5-350M	0.26	481.52
RA-6304	-68.870769	-32.520008	68° 52' 14.77"	32° 31' 12.03"	76.5-350M	0.26	481.52
RA-6305	-68.869420	-32.508841	68° 52' 9.91"	32° 30' 31.83"	76.5-350M	0.26	481.52
RA-6306	-68.868070	-32.497673	68° 52' 5.05"	32° 29' 51.62"	76.5-350M	0.26	481.52
RA-6307	-68.866722	-32.486504	68° 52' 0.20"	32° 29' 11.42"	76.5-350M	0.26	481.52
RA-6308	-68.865381	-32.475329	68° 51' 55.37"	32° 28' 31.19"	76.5-350M	0.26	481.52



RA-6309	-68.864039	-32.464154	68° 51' 50.54"	32° 27' 50.95"	76.5-350M	0.26	481.52
RA-6310	-68.862698	-32.452978	68° 51' 45.71"	32° 27' 10.72"	76.5-350M	0.26	481.52
RA-6311	-68.861358	-32.441801	68° 51' 40.89"	32° 26' 30.48"	76.5-350M	0.26	481.52
RA-6312	-68.860025	-32.430618	68° 51' 36.09"	32° 25' 50.22"	76.5-350M	0.26	481.52
RA-6313	-68.858692	-32.419434	68° 51' 31.29"	32° 25' 9.96"	76.5-350M	0.26	481.52
RA-6314	-68.857360	-32.408251	68° 51' 26.49"	32° 24' 29.70"	76.5-350M	0.26	481.52
RA-6315	-68.856029	-32.397065	68° 51' 21.71"	32° 23' 49.43"	76.5-350M	0.26	481.52
RA-6316	-68.854705	-32.385873	68° 51' 16.94"	32° 23' 9.14"	76.5-350M	0.26	481.52
RA-6317	-68.853380	-32.374682	68° 51' 12.17"	32° 22' 28.86"	76.5-350M	0.26	481.52
RA-6318	-68.852055	-32.363491	68° 51' 7.40"	32° 21' 48.57"	76.5-350M	0.26	481.52
RA-6319	-68.850734	-32.352297	68° 51' 2.64"	32° 21' 8.27"	76.5-350M	0.26	481.52
RA-6320	-68.849417	-32.341098	68° 50' 57.90"	32° 20' 27.95"	76.5-350M	0.26	481.52
RA-6321	-68.848101	-32.329899	68° 50' 53.16"	32° 19' 47.64"	76.5-350M	0.26	481.52
RA-6322	-68.846784	-32.318700	68° 50' 48.42"	32° 19' 7.32"	76.5-350M	0.26	481.52
RA-6323	-68.845472	-32.307496	68° 50' 43.70"	32° 18' 26.99"	76.5-350M	0.26	481.52
RA-6324	-68.844164	-32.296290	68° 50' 38.99"	32° 17' 46.64"	76.5-350M	0.26	481.52
RA-6325	-68.842856	-32.285083	68° 50' 34.28"	32° 17' 6.30"	76.5-350M	0.26	481.52
RA-6326	-68.841548	-32.273876	68° 50' 29.57"	32° 16' 25.95"	76.5-350M	0.26	481.52
RA-6327	-68.840246	-32.262664	68° 50' 24.89"	32° 15' 45.59"	76.5-350M	0.26	481.52
RA-6328	-68.838946	-32.251449	68° 50' 20.21"	32° 15' 5.22"	76.5-350M	0.26	481.52
RA-6329	-68.964360	-31.374545	68° 57' 51.70"	31° 22' 28.36"	76.4(a)(i)-1% Sediment thickness	20.47	37,910.44
RA-6330	-68.937499	-29.291288	68° 56' 15.00"	29° 17' 28.64"	76.4(a)(i)-1% Sediment thickness	45.13	83,580.76
RA-6331	-68.708286	-27.058584	68° 42' 29.83"	27° 3' 30.90"	76.4(a)(i)-1% Sediment thickness	50.54	93,600.08
RA-6332	-68.746653	-25.578420	68° 44' 47.95"	25° 34' 42.31"	76.4(a)(i)-1% Sediment thickness	32.45	60,097.40
RA-6333	-68.746653	-25.000000	68° 44' 47.95"	25° 0' 0.00"	INTERNATIONAL LIMIT	12.64	23,409.28
RA-6334	-69.126706	-25.000000	69° 7' 36.14"	25° 0' 0.00"	INTERNATIONAL LIMIT	22.89	42,392.28
RA-6335	-70.020627	-25.000000	70° 1' 14.26"	25° 0' 0.00"	INTERNATIONAL LIMIT	53.85	99,730.20
RA-6336	-70.961823	-25.000000	70° 57' 42.56"	25° 0' 0.00"	76.1-200M	56.70	105,008.40