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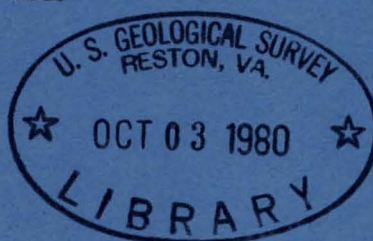
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National Uranium Resource Evaluation

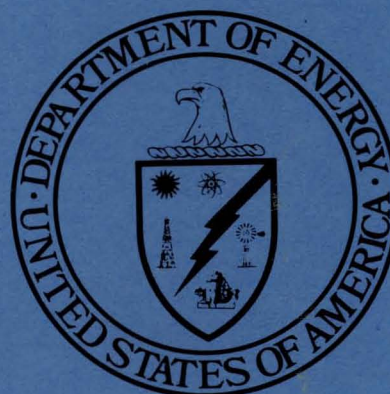
URANIUM/THORIUM DETERMINATIONS ON SAMPLES COLLECTED FROM SEVEN QUADRANGLES IN EASTERN ALASKA



**Field Engineering
Corporation**

Grand Junction Operations
Grand Junction, CO 81502

August 1980



PREPARED FOR THE U.S. DEPARTMENT OF ENERGY
Assistant Secretary for Resource Applications
Grand Junction Office, Colorado

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This report is a result of work performed by Bendix Field Engineering Corporation, Operating Contractor for the U.S. Department of Energy, as part of the National Uranium Resource Evaluation. NURE is a program of the U.S. Department of Energy's Grand Junction, Colorado, Office to acquire and compile geologic and other information with which to assess the magnitude and distribution of uranium resources and to determine areas favorable for the occurrence of uranium in the United States.

URANIUM/THORIUM DETERMINATIONS ON SAMPLES
COLLECTED FROM SEVEN QUADRANGLES IN
EASTERN ALASKA

A. K. Tysdal

BENDIX FIELD ENGINEERING CORPORATION
Grand Junction Operations
P.O. Box 1569
Grand Junction, Colorado 81502

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PREPARED FOR THE U.S. DEPARTMENT OF ENERGY
Assistant Secretary for Resource Applications
Grand Junction Office, Colorado

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INTRODUCTION

This report presents uranium and thorium determinations for 1,314 rock and sediment samples collected from seven quadrangles located in eastern Alaska. The sample collection was done by the United States Bureau of Mines (USBM) personnel. The determinations were performed by the State of Alaska, Department of Natural Resources, Division of Geological and Geophysical Surveys, Minerals Laboratory, with funding provided by the U.S. Department of Energy (DOE) as a part of the National Uranium Resource Evaluation (NURE) program. These data may be useful in assessing the uranium and thorium resource potential in the areas sampled. No data evaluation is presented in this report.

AREAS SAMPLED

U.S. Bureau of Mines (USBM) personnel from the Alaska Field Operations Center, Fairbanks, conducted mineral resource investigations in eastern Alaska. The proposed withdrawal of various sites from mineral leasing under Public Law 92-203 made it imperative that a sampling program be conducted as soon as possible. This work provided data on mineral resources to the Federal-State Land Use Planning Commission for the State of Alaska.

This report is on samples collected from the seven quadrangles shown on Figure 1. The sample locations are plotted on National Topographic Map Series quadrangle maps (1:250,000 scale): Table Mountain, Coleen, Black River, Charley River, Eagle, Circle, and Livengood (See Appendix D).

Uranium and thorium determinations were deemed desirable since the areas of sample collection included those underlain by the northeasterly extension of the Yukon Shield (Lower Proterozoic) to the south. The sample area contains granitic plutons, terrestrial sediments of Upper Cretaceous to late Tertiary age and metamorphic rocks of Precambrian to Paleozoic age. All areas sampled are partially underlain by mineralized rocks.

SAMPLE ANALYSES

The agreement between the State of Alaska and the U.S. Department of Energy, under BFEC subcontract 78-094-G, was that the State of Alaska Minerals Laboratory would determine the uranium and thorium content of 1,314 samples. Appendix A describes in detail the analytical methods used by the State of Alaska. The minerals laboratory subcontracted 265 samples to Atomic Energy of Canada, Limited, where uranium content was determined by delayed neutron counting and thorium was determined by X-ray fluorescence. Appendix B lists Atomic Energy of Canada, Limited, precision and detection limits for their determinations.

RESULTS

The data appear in Appendix C. The data for each sample consist of 5 entries following line numbers: sample identity, latitude, longitude, uranium determination and thorium determination. Sample identity is the USBM's assigned alpha-numeric identifier. The samples are listed alphabetically, then numerically in accordance with the USBM's identifiers, except for the first 78 line numbers and line number 1,324.

In the data listing, an asterisk (*) following the reported value indicates insufficient sample was available for complete and accurate determination; a greater than (>) caret preceding the reported value indicates radiometric value determination could not be accurately made; a dot (.) indicates no values reported; an "NS" reported in one column indicates the sample used for the reported value in the other column was consumed in the process and no sample remained for further determination; an "NS" in both columns indicates insufficient sample for any determination.

All values are reported as parts per million by weight of U or Th.

Uranium was detected by fluorometry on 1,049 samples and by delayed neutron counting on 265 samples; thorium was detected by spectrophotometry and by X-ray fluorescence, respectively.

ACKNOWLEDGMENTS

The samples which are the basis of this report were collected by the U.S. Bureau of Mines personnel of the Alaska Field Operations Center-Fairbanks.

Mr. Gilbert Eakins, chief mining geologist for the State of Alaska Division of Geological and Geophysical Surveys, arranged for sample acquisition from the USBM, processed BFEC/GJO/RFP0076 resulting in 78-094-G, and coordinated the task for the State of Alaska.

APPENDIX A

Following is the procedure used by the State of Alaska, Department of Natural Resources, Division of Geological and Geophysical Surveys, Minerals Laboratory:

I. Procedure for the determination of uranium

A. Sample digestion

1. Weigh out a 1.00 g sample in a 100 ml Teflon beaker.
2. Add 10 ml of concentrated HF and 10 ml of concentrated HNO_3 to sample and evaporate to dryness. Repeat this step.

Following digestion, filter sample into a poly beaker with 50 ml of 1 percent HNO_3 and bring to 100 ml with 1 percent HNO_3 .

Note: The analysis should be done as soon after the filtering as possible to minimize the loss of uranium to the walls of the container.

B. Extraction procedure

1. To a 25 ml test tube, add 5 ml of a saturated aluminum nitrate solution, a 5 ml aliquot of filtered sample and 5 ml of DIBK (2-6 dimethyl, 4-heptanone) containing 1 percent Aliquat 336.
2. Cap tightly and shake for 5 minutes. After shaking allow DIBK layer to separate.
3. Place flux pellets onto platinum dishes. Pellet weight is 0.5 grams and is made with a hand pellet maker. It is important that pellet weight be as consistent as possible.
4. Remove 0.10 ml from the DIBK layer and place it on the pellet. This is very important since the flux cannot pick up the uranium from the dish. Allow the DIBK to evaporate completely under an IR lamp.
5. After drying, place the pellets in an oven at 650°C for 30 minutes.

C. Determination

1. Allow pellet to cool for a few minutes.
2. Place pellet into Turner 110 fluorometer and record reading.

D. Pellet flux

1. Weigh and mix 25 g of flux composed of 45.5 percent of sodium carbonate, 45.5 percent of potassium carbonate, and 9 percent sodium fluoride. Place in furnace at 650°C for 30 minutes, or until a good melt has been achieved. Cool and crush into fine powder. It is very important that only reagents of the highest purity be used in making the flux. Proper precaution should be taken to keep the flux dry.

E. Platinum dishes

The platinum dishes must be cleaned between each run and the same dishes should be used each time for the blanks.

II. Procedure for the determination of thorium

The determination of thorium is made colorimetrically by measuring the color intensities developed in the final step on a Beckman 25 spectrophotometer. The procedure consists of 3 basic steps:

1. Digestion
2. Ion exchange separation
3. Colorimetry

A. Digestion

A sample of rock is pulverized, or an appropriate amount of stream sediment is dried, and the -80 mesh fraction weighed (0.2-1.0 g) into a Teflon beaker. The digestion and subsequent filtration proceeds as follows:

1. Add 10 ml concentrated HNO_3 and 10 ml HF, stir and place on a hot plate. The contents should simmer gently until completely evaporated.
2. Repeat step 1 above.
3. Add approximately 2.5 g boric acid to the dried contents from step 2 above, then add 30 ml concentrate HNO_3 . Place on a hot plate and evaporate ALMOST to dryness, taking extreme care not to bake residue, as it will fuse with the Teflon. There must be some boric acid remaining in the beaker at the end of this step to insure that all of the fluoride has been removed.
4. Add 50 ml of 1N HNO_3 to the dried contents from step 3 in the following manner:
 - (a) Soak for 5 minutes in 20 ml HNO_3 . While the sample(s) are soaking, prepare a funnel with Whatman 41 or 541,
 - (b) Filter the 20 ml off, then wash the samples twice using 15 ml each time of the 1N HNO_3 , for a total of 50 ml as indicated in 4.

- (c) To the 50 ml filtrate, which contains the digestate and a great deal of boric acid, add another 50 ml of concentrated HNO_3 to make a final solution having a strength of 8N HNO_3 . This is the final step before ion exchange separation.

B. Ion exchange separation

Prepare the columns by settling 5 g of Dowex 1 X 8 resin in the chloride form in 50 cm X 1.5 cm glass columns. The resin is first washed with H_2O then converted to NO_3 form by running 50 ml of 8N HNO_3 through the column. The column is now ready for ion exchange separation of thorium.

1. The sample from step (c) is poured through the column and allowed to pass through until it reaches the top of the resin bed, then is washed with 100 ml of 8N HNO_3 , the effluent is discarded and the column is ready for the elution of thorium.
2. Pour 100 ml of 6N HCl through column and collect eluate in a 400 ml glass beaker which is then placed on a hot plate until dry.
3. Flush column with about 60 ml distilled water to wash out the acids.

C. Colorimetry

Prior to color development the following steps must be taken:

1. Add 5 ml 1N HCl and 5 ml 2 percent KMnO_4 to the dried residue from step B.2 and evaporate again on a very low heat as this step tends to sputter and sample may be lost.
2. Add 10 ml concentrated HCl to dried residue from step C.1, evaporate again (no danger of sputtering at this stage).
3. Add 10 ml concentrated HCl and 50 ml formic acid and evaporate again.
4. Add 5 ml concentrated HCl and 1 ml of 0.2 percent Arsenazo III and bring volume to 10 ml with distilled water.
5. Determine absorbance on a Beckman 25 spectrophotometer at 660 nm wave length.

D. Instruments used

1. The determination of uranium is done on a Turner 110 fluorometer.
2. The determination of thorium is done on a Beckman 25 spectrophotometer.

APPENDIX B

Following is a listing of precision and detection limits for Atomic Energy of Canada, Limited, determinations:

Uranium:

Analytical technique: Delayed neutron counting
Limit of detection: 0.4 μ g uranium
Measurement precision: 1 ppm $\pm$ 20 percent
10 ppm $\pm$ 15 percent
>100 ppm $\pm$ 5 percent or better

Minimum sample size required: 1 g

Sample preparation: minus -80 mesh satisfactory

Thorium:

Analytical technique: X-ray fluorescence
Limit of detection: 1 ppm
Measurement precision: 10 ppm $\pm$ 12 percent
Minimum sample size required: 5 g
Sample preparation: Minimum -80 mesh required.

Appendix C. Uranium/thorium analyses.

PAGE 1 HEWLETT-PACKARD 32201A.7.04 EDIT/3000 WED, DEC 12, 1979, 10:29 AM (C) HEWLETT-PACKARD CO. 1978

TO: BENDIX FIELD ENGINEERING CORPORATION

FROM: ALASKA DIVISION OF GEOLOGICAL AND GEOPHYSICAL SURVEYS
SUBCONTRACT NUMBER 78-094-G
URANIUM AND THORIUM ANALYSES - ALASKA PROJECT

* NOT ENOUGH SAMPLE FOR ACCURATE ANALYSIS

SAMPLE NUMBER	LATITUDE	LONGITUDE	URANIUM(PPM)	THORIUM(PPM)
-971	67 36.69	141 11.30	125.0	49.
-972	67 36.70	141 12.00	.NS	55.
-973	67 34.42	141 25.35	31.0	32.
-974	67 34.35	141 19.90	100.0	10.
-975	67 33.27	141 21.35	118.0	11.
-976	67 34.62	141 14.30	118.0	48.
-977	67 34.45	141 14.45	100.3	30.
-978	67 37.27	141 22.25	.NS	31.
-979	67 37.12	141 07.03	254.0*	11.
7E-16A	64 06.31	141 54.10	1.3	6.3
7E-19A	64 05.33	141 50.88	0.4	1.8
7E-28	64 04.31	141 52.50	1.0	4.3
7E-79	64 04.48	141 39.41	1.4	4.5
7E-82	64 12.75	142 13.48	1.7	7.5
7E-91	64 11.75	142 16.60	2.1	6.3
5H-130	64 04.38	141 52.30	2.0	6.5
5H-133	64 04.17	141 19.60	0.9	4.0
5H-142	64 04.90	141 36.35	1.9	8.8
5H-160	64 09.25	141 27.65	1.6	5.8
5H-161	64 09.30	141 27.20	2.2	8.0
5H-164	64 10.05	141 25.15	2.2	8.3
5H-169	64 09.75	141 21.70	2.1	8.6
5H-172	64 06.68	141 06.60	2.8	7.3
5H-176	64 03.63	141 02.75	2.5	9.2
5H-177	64 03.42	141 02.45	2.2	6.8
5H-178	64 03.30	141 01.85	2.8	8.3
5H-179	64 03.23	141 02.05	2.8	7.5
5H-185	64 05.43	141 14.65	2.1	7.0
5H-186	64 06.30	141 14.50	1.8	8.8
5H-196	64 11.30	141 21.30	1.6	8.0
5H-202	64 12.95	141 26.00	2.0	6.5
5H-203	64 13.60	141 24.75	1.5	14.3
5H-213	64 21.30	141 23.80	2.4	8.8
5H-216	64 22.76	141 24.65	1.1	2.3
5H-221	64 25.90	141 21.20	2.1	10.3
5H-225	64 27.70	141 15.40	2.5	10.3
5H-234	64 35.38	141 15.00	3.4	8.5
5H-235	64 35.92	141 16.05	1.7	6.3
5H-238	64 36.42	141 18.02	1.4	5.3
5H-243	64 36.58	141 19.96	1.9	6.3
5H-244	64 37.72	141 20.70	3.1	9.8
5H-246	64 38.70	141 21.50	2.4	9.0
5H-250	64 39.38	141 18.25	1.5	6.8
7E-16A	64 06.31	141 54.10	1.3	6.3
7E-19A	64 05.33	141 50.88	0.4	1.8
7E-28	64 04.31	141 52.50	1.0	4.3

57	7E-79	64 04.48	141 39.41	1.4	4.5
58	7E-82	64 12.75	142 13.48	1.7	7.5
59	7E-91	64 11.75	142 16.60	2.1	6.3
60	7N-28	64 04.84	141 49.18	0.5	1.5
61	7N-31	64 04.64	141 58.55	2.4	12.8
62	9J-426	64 05.02	141 07.43	1.1	4.3
63	9J-433	64 06.32	141 06.85	1.7	8.0
64	9J-439	64 05.46	141 04.77	3.1	NS
65	9J-440	64 05.66	141 06.48	1.1	5.8
66	9J-446	64 04.90	141 04.95	2.4	8.0
67	9J-448	64 06.46	141 07.87	1.0	3.5
68	9J-450	64 06.57	141 06.10	2.2	7.0
69	9J-454	64 06.30	141 04.60	2.6	8.5
70	9J-457	64 06.18	141 03.45	1.9	7.0
71	9J-465	64 05.33	141 03.25	1.9	10.0
72	9J-489	64 01.30	141 02.30	1.6	9.8
73	9J-490	64 01.10	141 02.30	2.4	13.3
74	9J-497	64 02.04	141 00.00	2.8	9.3
75	9J-498	64 01.95	140 59.63	16.4	NS
76	9J-541	64 02.05	141 06.88	1.1	5.3
77	9J-560	64 00.58	141 03.60	2.8	8.5
78	9J-561	64 05.54	141 10.35	1.7	9.3
79	BC-1344	65 17.25	145 36.10	2.3	15.3
80	BC-1346	65 17.17	145 33.65	1.2	9.5
81	BC-1348	65 16.40	145 32.70	2.5	26.5
82	BC-1350	65 16.20	145 32.20	2.4	14.0
83	BC-1351	65 41.08	145 37.90	4.2	14.3
84	BC-1353	65 42.00	146 35.70	2.6	14.3
85	BC-1357	65 16.22	145 29.80	2.0	16.0
86	BC-1359	65 16.10	145 27.40	2.6	17.5
87	BC-1501	65 16.90	145 24.60	2.3	10.8
88	BC-1503	65 15.50	145 23.80	2.2	15.0
89	BC-1505	65 15.63	145 24.35	2.3	16.3
90	BC-1507	65 15.70	145 17.55	1.7	11.0
91	BC-1509	65 15.08	145 21.00	2.3	18.0
92	BC-1511	65 16.28	145 19.50	2.4	17.8
93	BC-1512	65 15.60	145 17.60	1.9	9.75
94	BC-1515	65 15.94	145 13.70	1.6	11.0
95	BC-1516	65 16.33	145 14.45	2.0	15.0
96	BC-1518	65 16.44	145 13.90	2.6	17.8
97	BC-1521	65 20.25	144 48.40	1.4	13.5
98	BC-1523	65 21.23	144 48.70	2.1	11.8
99	BC-1524	65 20.20	144 46.10	1.8	10.5
100	BC-1526	65 16.13	145 09.95	2.2	15.5
101	BC-1528	65 16.55	145 09.95	2.4	11.3
102	BC-1530	65 15.94	145 08.65	2.1	13.3
103	BC-1532	65 16.75	145 06.00	2.0	18.0
104	BC-1534	65 18.00	145 01.90	2.6	14.3
105	BC-1537	65 10.88	145 02.20	3.2	18.0
106	BC-1539	65 18.92	145 03.20	2.6	12.3
107	BC-1541	65 18.55	145 01.70	2.8	13.3
108	BC-1542	65 18.23	145 00.50	2.2	11.3
109	BC-1544	65 18.20	144 59.10	1.9	9.0
110	BC-1545	65 18.25	144 58.00	2.4	15.8
111	BC-1548	65 18.80	144 58.80	2.8	13.3
112	BC-1550	65 19.17	144 56.40	2.5	11.3

113	BC-1552	65 18.87	144 54.30	2.0	13.5
114	BC-1554	65 18.77	144 54.80	2.0	12.3
115	BC-1555	65 19.40	144 54.50	1.1	7.75
116	BC-1557	65 19.40	144 52.47	1.8	9.00
117	BC-1559	65 20.25	144 52.40	2.5	15.3
118	BC-1561	65 20.58	144 51.82	4.3	13.3
119	BC-1562	65 20.18	144 50.70	1.7	10.5
120	BC-1564	65 20.68	144 50.00	3.2	16.5
121	BC-1565	65 20.28	144 44.45	1.5	8.25
122	BC-1567	65 21.07	144 41.88	1.5	8.00
123	BC-1569	65 21.55	144 40.40	2.5	7.25
124	BC-1571	65 20.60	144 39.20	1.7	7.75
125	BC-1572	65 20.58	144 37.25	2.4	10.8
126	BC-1574	65 20.18	144 37.60	1.6	9.75
127	BC-1578	65 19.27	144 34.70	2.3	10.3
128	BC-1580	65 20.03	144 34.13	2.2	11.3
129	BC-1582	65 20.15	144 32.40	3.8	13.8
130	BC-1584	65 19.44	144 32.25	1.7	15.5
131	BC-1587	65 19.82	144 30.35	2.4	11.5
132	BC-1589	65 20.01	144 30.45	2.5	11.3
133	BC-1591	65 19.12	144 29.45	2.6	12.8
134	BC-1592	65 18.30	144 28.60	2.1	11.3
135	BC-1595	65 18.70	144 27.70	2.9	13.0
136	BC-1596	65 18.20	144 26.80	1.9	13.5
137	BC-1600	65 19.12	144 26.23	2.6	15.0
138	BC-1601	65 18.75	144 22.90	2.2	11.3
139	BC-1603	65 18.74	144 22.40	3.2	12.3
140	BC-1605	65 19.55	144 24.18	2.7	13.0
141	BC-1607	65 19.83	144 23.70	2.9	12.5
142	BC-1609	65 20.20	144 19.60	2.2	12.5
143	BC-1611	65 20.75	144 19.35	1.6	9.0
144	BC-1613	65 20.67	144 17.80	2.5	21.5
145	BC-1616	65 21.67	144 16.35	2.2	13.5
146	BC-1618	65 21.93	144 17.70	1.3	10.3
147	BC-1620	65 23.24	144 13.80	1.8	12.0
148	BC-1621	65 23.39	144 16.50	3.1	18.5
149	BC-1623	65 24.72	144 18.10	2.5	11.0
150	BC-1625	65 31.03	144 19.60	1.9	11.3
151	BC-1626	65 31.18	144 19.80	2.1	11.8
152	BE-101	65 45.76	146 57.10	15.2	33.8
153	BE-103	65 45.85	146 56.75	10.6	22.8
154	BE-105	65 46.18	146 57.20	9.3	43.5
155	BE-106	65 48.01	146 57.40	6.3	23.3
156	BE-108	65 47.85	146 57.80	4.3	8.75
157	BE-111	65 48.14	146 56.80	4.6	15.3
158	BE-112	65 48.12	146 56.20	5.2	15.5
159	BE-115	65 46.11	146 45.03	3.1	6.25
160	BE-117	65 45.61	146 45.04	3.8	6.25
161	BE-118	65 45.20	146 44.47	0.7	1.25
162	BE-119	65 44.45	146 45.30	2.0	9.50
163	BE-120	65 44.21	146 44.55	1.6	8.50
164	BE-122	65 44.32	146 44.30	2.9	6.75
165	BE-123	65 44.35	146 45.20	2.8	8.00
166	BE-125	65 47.67	146 43.20	1.9	6.50
167	BE-127	65 47.40	146 40.06	2.7	7.75
168	BE-129	65 47.95	146 40.08	3.3	9.50

169	BE-152	65 42.70	146 52.75	3.4	14.3
170	BE-153	65 42.68	146 53.23	.NS	93.7
171	BE-154	65 42.80	146 53.75	17.2	33.0
172	BE-155	65 43.70	146 52.45	2.9	9.00
173	BE-157	65 44.24	146 50.25	2.9	.9
174	BE-159	65 45.40	146 49.70	5.4	1.6
175	BE-161	65 44.77	146 49.80	2.3	6.25
176	BE-163	65 45.75	146 49.28	10.1	21.0
177	BE-165	65 46.57	146 47.20	2.4	10.8
178	BE-176	65 46.80	146 41.78	2.5	6.25
179	BE-180	65 47.00	146 38.50	1.8	9.75
180	BE-375	65 30.80	147 35.80	1.2	6.00
181	BE-377	65 31.20	147 35.00	1.5	6.50
182	BE-379	65 31.60	147 35.15	0.8	6.00
183	BE-382	65 35.27	147 42.25	1.6	9.75
184	BE-385	65 35.26	147 38.50	2.2	8.25
185	BE-386	65 37.12	147 39.35	1.0	5.00
186	BE-388	65 37.70	147 37.90	2.6	11.8
187	BE-390	65 41.38	147 35.55	1.0	7.50
188	BE-391	65 40.98	147 35.10	2.4	6.50
189	BE-398	65 42.72	147 27.90	1.4	5.50
190	BE-401	65 42.95	147 27.75	0.8	3.00
191	BE-403	65 36.10	147 42.25	1.8	10.8
192	BE-405	65 36.20	147 41.90	2.1	7.00
193	BE-406	65 40.00	147 35.70	2.4	8.75
194	BE-407	65 40.17	147 35.55	2.2	8.75
195	BE-409	65 39.93	147 33.90	1.4	8.25
196	BE-411	65 39.85	147 34.15	1.7	7.50
197	BE-413	65 39.30	147 31.45	1.7	7.75
198	BE-414	65 40.83	147 31.80	1.8	7.75
199	BE-415	65 42.80	147 26.22	1.7	6.50
200	BE-417	65 43.93	147 23.15	1.6	8.50
201	BE-418	65 44.90	147 20.60	5.8	6.75
202	BE-419	65 45.02	147 20.45	3.8	8.00
203	BE-421	65 44.73	147 19.83	2.2	8.50
204	BE-423	65 45.65	147 06.75	1.8	7.25
205	BE-426	65 47.92	146 52.80	26.4	54.5
206	BE-429	65 48.20	146 51.25	15.8	48.3
207	BE-430	65 48.06	146 50.32	8.3	10.8
208	BE-431	65 47.90	146 50.25	3.6	8.25
209	BE-432	65 47.70	146 50.25	7.9	24.3
210	BE-433	65 47.70	146 49.00	3.5	12.3
211	BE-434	65 47.51	146 48.70	2.3	8.25
212	BE-435	65 47.58	146 49.00	4.2	16.3
213	BE-436	65 46.74	146 48.50	4.1	12.0
214	BE-437	65 47.62	146 36.80	1.9	9.00
215	BE-615	65 27.38	147 49.00	2.4	7.75
216	BE-616	65 27.22	147 47.75	3.4	10.0
217	BE-619	65 29.05	147 38.00	1.3	5.75
218	BE-856	65 47.92	146 54.80	10.4	37.3
219	BE-858	65 48.90	146 52.30	10.5	2.4
220	BE-860	65 48.90	146 53.25	2.3	7.75
221	BE-862	65 48.91	146 52.00	2.5	7.00
222	BE-864	65 48.58	146 49.95	7.9	20.0
223	BE-866	65 48.45	146 49.55	3.0	8.50
224	BE-868	65 48.65	146 49.05	3.1	7.00

225	BE-870	65 46.83	146 49.30	2.3	11.8
226	BE-872	65 47.00	146 45.85	2.3	11.3
227	BE-874	65 46.82	146 45.90	3.0	16.0
228	BE-894	65 31.44	147 39.35	3.7	8.50
229	BE-897	65 38.45	147 37.60	1.8	9.50
230	BE-899	65 44.14	147 20.70	1.7	7.00
231	BE-900	65 44.10	147 19.95	2.0	8.50
232	BE-903	65 44.25	147 18.60	1.8	6.50
233	BE-905	65 43.40	147 13.20	2.1	9.50
234	BE-907	65 43.30	147 13.75	1.7	10.5
235	BE-910	65 43.76	147 13.15	1.9	8.00
236	BE-911	65 44.58	147 14.33	2.0	8.25
237	BE-912	65 44.62	147 13.22	1.7	9.00
238	BE-913	65 44.97	147 10.90	1.9	10.0
239	BE-920	65 43.85	147 03.45	2.5	8.25
240	BE-921	65 43.62	147 02.45	2.4	10.8
241	BE-925	65 43.51	147 01.15	2.5	10.8
242	BE-927	65 43.33	146 59.50	2.3	7.75
243	BE-929	65 43.40	146 59.03	2.8	7.50
244	BE-930	65 43.40	146 58.40	2.8	6.75
245	BE-1002	65 33.35	146 53.75	3.4	19.5
246	BE-1004	65 33.50	146 53.45	3.0	20.0
247	BE-1005	65 33.05	146 52.80	3.4	15.3
248	BE-1012	65 32.55	146 41.60	11.2	30.5
249	BE-1014	65 27.45	146 30.20	4.2	25.0
250	BE-1017	65 28.30	146 31.50	3.2	14.0
251	BE-1019	65 33.08	146 48.38	.NS	33.0
252	BE-1020	65 28.95	146 34.15	30.	22.3
253	BE-1024	65 28.35	146 34.60	4.6	12.3
254	BE-1028	65 27.90	146 35.80	6.0	.NS
255	BE-1032	65 33.80	147 24.90	3.2	13.5
256	BE-1034	65 33.50	147 26.00	3.5	26.3
257	BE-1036	65 32.95	147 27.75	32.6	26.3
258	BE-1037	65 31.30	147 28.10	4.3	13.8
259	BE-1039	65 30.85	147 28.65	3.8	10.8
260	BE-1040	65 30.38	147 28.70	3.6	34.0
261	BE-1042	65 30.20	147 28.75	2.7	13.3
262	BE-1044	65 31.35	146 53.40	3.5	15.3
263	BE-1045	65 31.45	146 53.10	2.9	11.0
264	BE-1047	65 31.85	146 49.70	4.0	22.0
265	BE-1048	65 32.18	146 48.25	2.6	11.8
266	BE-1049	65 32.25	146 46.90	3.0	11.0
267	BE-1050	65 32.20	146 45.60	3.4	11.5
268	BE-1070	65 37.70	147 45.35	1.3	24.8
269	BE-1071	65 37.58	147 45.30	.NS	7.50
270	BE-1076	65 30.50	146 31.50	8.4	9.25
271	BE-1078	65 30.42	146 34.00	2.3	4.10
272	BE-1081	65 29.80	146 37.80	24.0	29.0
273	BE-1082A	65 29.75	146 38.30	12.0	27.0
274	BE-1082B	65 29.75	146 38.30	22.	3.00
275	BE-1086	65 35.85	146 56.85	.NS	.NS
276	BE-1090	65 36.20	146 58.60	15.3	27.3
277	BE-1091	65 36.68	146 59.75	7.0	23.5
278	BE-1092	65 36.85	147 00.10	5.1	23.8
279	BE-1096	65 22.75	145 44.08	2.1	8.25
280	BE-1100	65 40.83	146 38.30	4.6	14.0

281	BE-1101	65 37.24	147 42.20	44.7	52.5
282	BE-1105	65 37.82	147 42.00	46.8	107.5
283	BE-1106	65 22.55	145 43.80	1.8	8.50
284	BE-1107	65 39.00	147 39.25	108.0	83.8
285	BE-1109	65 38.75	147 38.20	69.6	52.5
286	BE-1110	65 39.23	147 38.70	29.6	106.3
287	BE-1111	65 39.60	147 38.00	116.0	106.3
288	BE-1113	65 40.10	147 38.00	88.0	109.
289	BE-1114	65 40.30	147 36.30	45.2	106.3
290	BE-1115	65 40.10	147 35.75	108.0	143.8
291	BE-1116	65 40.25	147 35.05	56.0	78.8
292	BE-1117	65 37.46	147 48.80	2.2	8.50
293	BE-1120	65 37.05	147 50.15	1.3	8.00
294	BE-1121	65 36.75	147 49.95	2.4	10.5
295	BE-1123	65 36.46	147 50.35	2.4	6.8
296	BE-1124	65 31.08	147 51.60	2.3	6.8
297	BE-1126	65 35.90	147 51.50	1.9	6.0
298	BE-1127	65 35.83	147 51.35	2.0	8.5
299	BE-1129	65 35.30	147 53.15	2.2	7.8
300	BE-1131	65 35.12	147 53.20	2.4	9.0
301	BE-1132	65 34.85	147 54.00	2.0	7.8
302	BE-1133	65 34.85	147 55.10	1.0	0.5
303	BE-1134	65 34.60	147 55.80	1.9	6.5
304	BE-1137	65 34.38	147 56.15	2.2	7.5
305	BE-1140	65 29.56	146 33.08	14.0*	25.0
306	BE-1142	65 29.65	146 33.45	>61. *	.NS
307	BE-1144	65 28.88	146 34.92	>61. *	38.5
308	BE-1146	65 28.52	146 38.60	>61. *	.NS
309	BE-1148	65 28.75	146 38.40	>14. *	88.0
310	BE-1149	65 28.62	146 39.00	181.	40.0
311	BE-1150	65 28.87	146 40.23	.NS	.NS
312	BE-1152	65 36.35	147 40.25	3.0	14.8
313	BE-1155	65 37.18	147 40.30	17.0	33.3
314	BE-1157	65 37.65	147 39.80	44.0	34.0
315	BE-1159	65 37.75	147 39.10	4.7	16.8
316	BE-1161	65 38.75	147 37.95	8.6	30.8
317	BE-1163	65 39.10	146 38.00	19.6	54.0
318	BE-1164	65 39.24	147 37.40	25.5	153.
319	BE-1165	65 39.53	147 36.75	13.3	57.5
320	BE-1166	65 39.20	146 35.70	13.2	37.0
321	BE-1168	65 40.05	147 33.50	3.4	18.0
322	BE-1169	65 40.40	147 31.25	3.6	13.8
323	BE-1172	65 40.22	147 28.90	3.0	11.3
324	BE-1174	65 38.50	147 48.70	1.6	4.75
325	BE-1176	65 38.60	147 49.60	1.8	6.50
326	BE-1178	65 38.75	147 49.45	3.5	7.25
327	BE-1180	65 38.23	147 51.20	2.3	8.00
328	BE-1182	65 38.00	147 51.50	2.2	3.25
329	BE-1183	65 37.70	147 52.80	2.2	6.50
330	BE-1185	65 37.15	147 53.40	1.6	4.25
331	BE-1187	65 36.75	147 55.10	2.4	6.50
332	BE-1188	65 36.52	147 53.03	2.0	5.25
333	BE-1190	65 36.60	147 56.80	2.3	5.75
334	BE-1192	65 36.28	147 57.15	3.2	5.25
335	BE-1194	65 27.30	146 30.55	5.6	4.25
336	BE-1195	65 27.37	146 30.65	5.5	22.6

337	BE-1196	65 27.18	146 30.85	.NS	13.5
338	BE-1197	65 27.02	146 31.30	44.	35.0
339	BE-1198	65 26.82	146 31.70	.NS	30.3
340	BE-1199	65 27.00	146 32.00	65.	46.5
341	BE-1200	65 27.05	146 32.50	20.	17.3
342	BE-1202	65 32.40	146 30.70	9.6	19.3
343	BE-1204	65 32.35	146 32.30	10.7	19.8
344	BE-1206	65 32.10	146 32.65	65.0	56.5
345	BE-1208	65 32.00	146 34.12	146.0	39.5
346	BE-1210	65 32.40	146 34.15	3.1	13.5
347	BE-1213	65 32.07	146 35.45	15.4	23.5
348	BE-1215	65 31.90	146 36.10	17.2	13.0
349	BE-1216	65 32.30	146 36.80	3.3	13.0
350	BE-1218	65 31.95	146 38.10	23.0	31.3
351	BE-1220	65 32.28	146 38.60	15.4	18.3
352	BE-1223	65 32.65	146 39.75	2.5	13.0
353	BE-1225	65 32.95	147 14.75	12.9	33.5
354	BE-1227	65 32.80	147 14.20	4.4	14.5
355	BE-1229	65 32.70	147 15.05	5.8	17.0
356	BE-1231	65 32.65	147 14.65	35.6	59.5
357	BE-1233	65 32.25	147 15.10	32.1	141.
358	BE-1235	65 30.93	147 16.40	28.6	36.5
359	BE-1237	65 30.58	147 14.20	29.9	30.0
360	BE-1240	65 29.85	147 12.25	10.7	25.0
361	BE-1242	65 22.05	145 48.70	1.8	8.25
362	BE-1244	65 21.35	145 43.70	2.0	10.8
363	BE-1246	65 20.98	145 44.50	2.2	12.0
364	BE-1248	65 20.77	145 43.60	2.5	12.5
365	BE-1250	65 20.25	145 43.80	2.6	14.8
366	BE-1251	65 27.15	146 32.80	.NS	18.5
367	BE-1253	65 26.40	146 34.25	19.	24.0
368	BE-1254	65 26.25	146 34.90	6.2	6.50
369	BE-1255	65 25.85	146 35.50	17.	14.5
370	BE-1256	65 25.85	146 36.08	137.	18.8
371	BE-1257	65 25.95	146 36.50	34.	18.0
372	BE-1259	65 25.40	146 38.10	22.	19.5
373	BE-1261	65 25.05	146 37.75	54.	19.3
374	BE-1262	65 24.78	146 38.10	390.	16.5
375	BE-1263	65 24.78	146 38.10	7.4	23.5
376	BE-1264	65 24.78	146 38.10	19.*	14.4
377	BE-1266	65 24.78	147 38.10	232.0	11.5
378	BE-1268	65 24.78	146 38.10	1.6	.NS
379	BE-1269	65 24.78	146 38.10	6.0	14.0
380	BE-1270	65 24.78	146 38.10	390.	18.5
381	BE-1272	65 24.78	146 38.10	110.	15.0
382	BE-1273	65 24.87	146 37.80	16.	24.5
383	BE-1275	65 24.63	146 38.10	86.0	17.0
384	BE-1276	65 24.49	146 33.25	>440.	12.8
385	BE-1277	65 24.38	146 37.10	310.	19.0
386	BE-1279	65 24.32	146 37.90	400.	16.3
387	BE-1280	65 24.20	146 38.25	1.0	5.60
388	BE-1281	65 24.30	146 38.28	220.	17.3
389	BE-1283	65 24.15	146 38.28	4.5	16.3
390	BE-1285	65 23.87	146 38.90	4.0	7.00
391	BE-1286	65 37.43	147 15.80	2.1	4.75
392	BE-1289	65 37.38	147 16.70	2.6	5.25

393	BE-1290	65 37.10	147 16.25	2.5	5.00
394	BE-1293	65 36.90	147 16.75	4.0	6.0
395	BE-1295	65 36.78	147 15.95	4.7	8.3
396	BE-1296	65 37.10	147 15.25	3.6	6.3
397	BE-1297	65 36.51	147 15.05	3.8	11.8
398	BE-1298	65 36.90	147 14.25	3.4	13.3
399	BE-1301	65 29.20	146 40.95	130.	34.3
400	BE-1302	65 29.28	146 41.40	92.	43.8
401	BE-1304	65 30.15	147 23.75	58.0	47.0
402	BE-1305	65 30.30	147 23.85	30.7	17.3
403	BE-1307	65 30.42	147 23.70	27.6	13.0
404	BE-1310	65 35.03	147 03.25	5.7	13.8
405	BE-1311	65 35.17	147 03.80	7.0	12.0
406	BE-1312	65 35.08	147 04.25	4.7	14.5
407	BE-1314	65 35.45	147 04.20	4.7	11.0
408	BE-1316	65 35.38	147 05.75	4.4	15.0
409	BE-1317	65 35.57	147 05.20	6.5	12.8
410	BE-1321	65 35.60	147 06.65	4.1	16.5
411	BE-1322	65 35.65	147 07.20	4.0	17.0
412	BE-1323	65 35.80	147 07.90	6.1	14.5
413	BE-1324	65 35.70	147 08.15	5.0	13.3
414	BE-1326	65 36.25	147 09.35	5.4	14.3
415	BE-1327	65 36.27	147 09.75	2.9	14.3
416	BE-1329	65 36.65	147 09.40	3.4	15.0
417	BE-1330	65 19.85	145 44.80	2.3	9.0
418	BE-1332	65 18.55	145 43.00	3.0	17.3
419	BE-1334	65 16.88	145 43.23	2.7	12.0
420	BE-1336	65 16.90	145 41.92	2.3	9.8
421	BE-1337	65 16.92	145 40.30	2.7	11.0
422	BE-1339	65 16.68	145 39.70	2.3	10.5
423	BE-1340	65 17.40	145 37.75	2.2	14.5
424	BE-1342	65 16.55	145 37.20	1.1	8.8
425	BE-1426	65 37.08	147 14.00	3.1	11.3
426	BE-1427	65 37.27	147 13.80	NS	7.25
427	BE-1428	65 37.15	147 13.30	1.9	11.5
428	BE-1430	65 37.85	147 11.82	2.0	10.3
429	BE-2054	65 28.75	146 32.20	4.0	1.5
430	BE-2057	65 28.65	146 37.90	106.	.
431	BE-2105	65 23.55	146 34.03	41.0	13.5
432	BE-2106	65 23.47	146 33.60	3.2	12.5
433	BE-2117	65 24.30	146 39.40	2.3	10.5
434	BE-2120	65 25.68	146 38.00	38.9	26.0
435	BE-2121	65 25.49	146 37.80	74.4	14.5
436	BE-2123	65 27.50	146 34.70	5.3	1.6
437	BE-2124	65 27.56	146 35.20	19.2	19.3
438	BE-2139	65 43.28	147 27.10	2.5	8.25
439	BE-2140	65 43.58	147 26.20	1.9	8.50
440	BE-2143	65 43.75	147 24.60	1.9	.7
441	BE-2145	65 43.73	147 23.75	1.7	10.3
442	BE-2147	65 43.55	147 15.85	3.0	.7
443	BE-2149	65 44.80	147 14.80	1.6	3.75
444	BE-2254	65 30.82	147 38.75	2.8	.
445	BE-2256	65 31.65	147 38.75	2.9	6.75
446	BE-2258	65 33.23	147 38.90	2.0	6.50
447	BE-2260	65 33.32	147 38.40	1.8	6.00
448	BE-2261	65 33.22	147 38.40	2.1	6.50

449	BE-2263	65 39.00	147 36.80	1.6	5.00
450	BE-2265	65 41.77	147 27.45	1.6	7.00
451	BE-2267	65 43.75	147 22.80	2.3	5.75
452	BE-2269	65 44.30	147 22.85	1.6	5.50
453	BE-2270	65 42.77	147 21.30	2.4	.
454	BE-2272	65 43.10	147 19.10	2.4	.
455	BE-2273	65 43.20	147 19.10	.NS	.NS
456	BE-2274	65 43.42	147 18.90	1.7	8.75
457	BE-2276	65 45.72	147 10.75	3.9	7.25
458	BE-2278	65 45.55	147 10.25	3.1	7.25
459	BE-2280	65 45.65	147 09.60	2.6	7.50
460	BE-2282	65 45.78	147 08.75	2.6	7.75
461	BE-2284	65 44.00	147 06.20	2.4	9.50
462	BE-2287	65 41.30	146 57.50	3.6	9.50
463	BE-2288	65 41.65	146 57.75	4.3	.
464	BE-2289	.	.	.	.
465	BE-2290	65 41.68	146 57.80	1.7	11.5
466	BE-2291	65 41.90	146 57.75	3.0	11.5
467	BE-2293	65 42.08	146 56.80	3.7	7.50
468	BE-2295	65 42.42	146 57.00	6.8	9.00
469	BE-2296	65 42.78	146 56.48	5.1	5.75
470	BE-2299	65 43.55	146 56.60	3.6	14.5
471	BE-2300	65 44.45	146 56.90	5.1	37.5
472	BE-2302	65 43.90	146 55.60	.NS	9.00
473	BE-2305	65 45.08	146 53.00	22.2	34.0
474	BE-2306	65 45.00	146 53.50	18.3	35.3
475	BE-2308	65 45.10	146 55.50	14.1	19.0
476	BE-2309	65 45.10	146 55.10	12.5	27.5
477	BE-2310	65 44.08	146 50.92	2.4	8.25
478	BE-2889	65 23.60	147 51.25	3.3	1.0
479	BE-2891	65 23.73	147 52.00	2.1	9.00
480	BE-2892	65 30.10	147 40.30	2.9	11.0
481	BE-2894	65 31.10	147 41.30	1.7	13.3
482	BE-2896	65 31.80	147 41.90	1.9	9.25
483	BE-2898	65 31.95	147 44.20	4.5	1.2
484	BE-2900	65 32.18	147 44.00	1.2	9.25
485	BE-2987	65 26.00	147 45.80	2.4	9.00
486	BE-2990	65 26.00	147 44.80	1.5	6.75
487	BE-2991	65 26.35	147 43.75	1.9	9.50
488	BE-2993	65 26.80	147 42.25	2.0	6.00
489	BE-2994	65 27.00	147 41.95	1.1	6.50
490	BE-2995	65 27.50	147 41.00	2.2	18.3
491	BE-2997	65 29.28	147 37.60	1.6	5.50
492	BE-2998	65 29.75	147 38.10	1.5	7.75
493	BE-8128	65 47.25	145 34.55	2.1	7.75
494	BE-8130	65 47.20	145 34.60	9.9	1.75
495	BE-8131	65 49.90	145 33.80	2.1	9.25
496	BE-8132 +	65 47.38	145 46.70	3.1	8.25
497	BE-8136	65 48.30	145 53.15	2.2	7.50
498	BE-8137	.	.	2.6	1.0
499	BE-8138	65 48.70	145 54.00	2.8	7.75
500	BE-8140 +	65 45.98	146 07.10	3.0	16.3
501	BE-8394	65 52.80	144 47.15	2.8	8.75
502	BE-8395	65 53.08	144 47.25	2.6	8.75
503	BE-8396	65 53.95	144 53.70	2.3	8.25
504	BE-8397	65 54.05	144 54.00	2.7	8.75

505	BE-8398	65 54.55	144 56.40	2.2	9.75
506	BE-8399	65 50.25	145 40.15	3.6	7.75
507	BE-8400	65 50.80	145 43.95	2.4	8.50
508	BE-8402+	65 51.28	145 46.80	3.6	10.3
509	BE-8403+	65 52.70	145 50.00	2.3	9.50
510	BE-8405+	65 51.18	146 09.65	2.0	10.3
511	BE-8407+	65 51.28	146 04.00	2.4	13.3
512	BE-8408+	65 51.10	146 04.00	1.8	9.75
513	BE-8409	65 51.80	145 50.00	2.1	10.5
514	CC-1+	67 30.95	141 02.80	5.0	33.5
515	CC-2+	67 30.80	141 02.00	2.9	37.3
516	CC-3+	67 30.35	141 00.70	.NS	24.3
517	CC-4+	67 29.17	141 02.60	3.1	.NS
518	CC-6+	67 30.35	141 06.00	3.4	.NS
519	CC-9+	67 28.24	141 03.10	1.9	.NS
520	CC-11+	67 27.57	141 03.80	2.9	23.0
521	CC-13+	67 27.42	141 04.20	1.4	12.5
522	CC-15+	67 29.85	141 11.75	2.3	11.0
523	CC-16+	67 29.87	141 11.10	2.1	11.8
524	CC-19+	67 29.08	141 10.65	3.1	.NS
525	CC-21+	67 28.38	141 10.40	1.3	.NS
526	CC-22+	67 28.20	141 11.25	5.4	.NS
527	CC-24+	67 28.28	141 12.25	2.9	8.3
528	CC-25+	67 28.50	141 12.40	2.7	10.5
529	CC-27+	67 29.25	141 12.50	3.8	14.5
530	CC-28+	67 29.03	141 14.93	4.2	14.0
531	CC-29+	67 28.65	141 15.12	3.2	11.3
532	CC-30+	67 25.50	141 07.75	2.7	9.8
533	CC-32+	67 25.04	141 07.60	1.6	6.8
534	CC-34+	67 24.74	141 07.20	1.7	5.8
535	CC-36+	67 24.40	141 06.80	2.4	6.5
536	CC-38+	67 31.40	141 08.65	1.3	7.0
537	CC-40+	67 23.95	141 06.80	3.4	2.0
538	CC-41+	67 23.92	141 11.75	1.5	5.3
539	CC-44+	67 23.53	141 11.80	2.0	7.8
540	CC-47+	67 23.24	141 12.20	1.7	4.0
541	CC-50+	67 22.73	141 12.35	1.8	4.5
542	CC-51+	67 23.78	141 12.35	1.2	8.5
543	CC-52+	67 23.25	141 12.30	1.4	.NS
544	CC-54+	67 22.83	141 11.40	2.2	11.3
545	CC-56+	67 22.72	141 11.25	2.3	.NS
546	CC-57+	67 22.60	141 11.00	16.0	.NS
547	CC-58+	67 22.68	141 10.75	0.7	2.5
548	CC-59+	67 22.48	141 10.75	2.0	5.8
549	CC-60+	67 22.32	141 10.65	2.5	6.5
550	CC-63+	67 31.60	141 09.50	13.1	26.8
551	CC-64+	67 31.40	141 10.00	6.1	21.3
552	CC-65+	67 31.35	141 10.45	12.3	53.5
553	CC-66+	67 31.48	141 11.15	12.7	28.3
554	CC-67+	67 31.47	141 11.75	12.7	26.3
555	CC-69+	67 31.85	141 11.70	10.2	47.0
556	CC-70+	67 31.65	141 12.65	13.9	29.0
557	CC-71+	67 31.91	141 12.70	7.0	18.8
558	CC-72+	67 32.33	141 12.60	2.3	.NS
559	CC-73+	67 32.80	141 12.50	3.2	26.3
560	CC-74+	67 33.58	141 12.85	25.8	.NS

561	CC-75+	67 33.81	141 12.90	13.5	52.5
562	CC-76+	67 34.13	141 13.80	4.9	57.0
563	CC-77+	67 33.92	141 15.50	1.3	5.5
564	CC-78+	67 33.48	141 15.05	11.1	20.0
565	CC-79+	67 32.82	141 15.05	1.6	12.3
566	CC-80+	67 32.91	141 16.90	1.8	23.3
567	CC-81+	67 32.83	141 18.75	2.9	36.5
568	CC-82+	67 34.60	141 19.80	3.4	.NS
569	CC-84+	67 34.26	141 21.40	12.7	18.8
570	CC-85+	67 32.23	141 20.60	3.3	11.8
571	CC-86+	67 31.80	141 15.75	1.8	11.3
572	CC-87+	67 31.58	141 16.25	2.4	17.3
573	CC-88+	67 31.23	141 17.80	2.2	14.5
574	CC-90+	67 31.00	141 18.50	2.9	.NS
575	CC-92+	67 29.86	141 19.40	4.1	11.0
576	CC-93+	67 29.92	141 18.20	10.2	14.0
577	CC-94+	67 29.93	141 17.25	5.6	.NS
578	CC-95+	67 29.96	141 16.18	2.7	11.3
579	CC-96+	67 29.93	141 15.20	3.1	12.5
580	CC-101+	67 33.15	141 09.10	1.6	.NS
581	CC-102+	67 33.53	141 08.20	2.2	.NS
582	CC-103+	67 33.16	141 09.40	3.6	20.3
583	CC-104+	67 32.96	141 09.15	2.4	21.5
584	CC-105+	67 33.18	141 11.20	6.6	41.0
585	CC-107+	67 32.90	141 12.00	3.4	17.5
586	CC-108+	67 33.03	141 15.40	4.2	.NS
587	CC-109+	67 33.38	141 17.10	.NS	.NS
588	CC-110+	67 33.23	141 18.65	2.5	.NS
589	CC-600+	67 31.12	141 04.42	0.8	7.5
590	CC-602+	67 31.98	141 05.15	0.4	3.8
591	CC-604+	67 32.40	141 04.40	2.3	47.5
592	CC-609B+	67 30.46	141 13.25	18.9	26.8
593	CC-610+	67 30.40	141 13.80	14.8	9.5
594	CC-623+	67 37.70	141 28.70	7.8	33.3
595	CC-624+	67 36.50	141 28.55	1.9	31.0
596	CC-626+	67 36.18	141 23.20	14.8	120.0
597	CC-633+	67 31.60	141 35.08	2.0	10.0
598	CC-648+	67 24.78	141 37.30	2.1	7.0
599	CC-649+	67 24.80	141 36.65	1.2	10.8
600	CC-650+	67 23.45	141 41.10	1.6	11.5
601	CC-654+	67 23.18	141 42.40	2.2	31.3
602	CC-655+	67 23.80	141 45.95	2.1	12.5
603	CC-656+	67 23.50	141 55.75	2.4	15.0
604	CC-658+	67 28.45	142 05.65	1.7	10.5
605	CC-660+	67 36.15	141 53.20	1.3	12.5
606	CC-662+	67 35.51	141 42.25	1.7	11.5
607	CI-132	65 26.65	145 57.00	3.1	1.0
608	CI-134	65 26.75	145 56.45	3.4	.9
609	CI-137	65 29.20	145 55.20	3.6	1.3
610	CI-139	65 24.10	145 55.60	2.4	.NS
611	CI-141	65 27.95	145 46.50	3.4	.9
612	CI-143	65 27.82	145 46.90	2.9	.NS
613	CI-201	65 25.50	145 52.50	1.9	5.3
614	CI-202	65 25.55	145 52.80	3.9	7.8
615	CI-204	65 25.00	145 40.90	1.7	7.5
616	CI-206	65 25.15	145 37.25	2.2	8.8

617	CI-209	65 25.77	145 34.00	2.9	9.3
618	CI-210	65 26.58	144 29.25	6.0	13.3
619	CI-214	65 30.60	145 19.10	2.6	11.3
620	CI-216	65 30.05	145 18.65	2.7	12.3
621	CI-218	65 31.10	145 17.20	2.9	10.0
622	CI-219	65 27.25	145 24.80	2.5	10.0
623	CI-222	65 27.15	144 33.00	3.0	7.5
624	CI-223	65 27.85	145 29.70	2.6	9.0
625	CI-224	65 27.85	145 29.70	2.7	10.8
626	CI-226	65 27.45	145 29.40	3.1	10.3
627	CI-230	65 27.45	144 34.15	3.2	10.0
628	CI-232	65 30.39	145 24.50	3.1	12.5
629	CI-236	65 30.52	145 24.95	3.4	12.0
630	CI-241	65 24.18	144 42.18	2.9	11.0
631	CI-242	65 24.28	144 42.88	3.4	9.8
632	CI-245	65 33.40	145 20.13	2.2	8.8
633	CI-246	65 29.15	145 12.10	2.9	10.0
634	CI-249	65 29.28	145 12.35	1.6	9.3
635	CI-250	65 26.35	144 37.40	3.4	11.8
636	CI-252	65 26.18	144 36.90	1.9	7.0
637	CI-253	65 25.50	144 33.40	4.1	9.5
638	CI-254	65 25.42	144 33.00	6.6	12.0
639	CI-257	65 29.90	144 44.70	48.7	75.0
640	CI-260	65 32.60	145 04.95	2.7	16.0
641	CI-262	65 32.20	145 09.20	2.1	7.8
642	CI-266	65 28.20	145 13.22	2.2	10.5
643	CI-269	65 28.18	145 12.75	1.2	11.8
644	CI-270	65 28.50	145 17.30	1.6	11.5
645	CI-271	65 29.90	145 14.70	1.6	18.5
646	CI-439	65 24.50	145 54.25	2.1	1.2
647	CI-441	65 24.30	145 51.95	3.2	.
648	CI-443	65 24.60	145 49.80	2.4	.8
649	CI-445	65 24.60	145 43.60	2.3	1.0
650	CR-23	67 29.18	142 19.85	1.5	12.0
651	CR-24 †	67 29.12	142 18.90	1.5	.NS
652	CR-25 †	67 29.25	142 18.80	1.7	10.3
653	CR-501 †	67 30.90	142 17.60	0.8	14.3
654	CR-503 †	67 31.38	142 17.80	3.2	32.5
655	CR-509	67 32.09	142 19.30	10.7	16.3
656	CR-510	67 32.09	142 19.30	9.0	10.5
657	CR-515 †	67 28.54	142 16.50	1.2	9.0
658	CR-521 †	67 28.05	142 17.35	0.9	10.0
659	CR-525 †	67 28.51	142 18.25	1.8	7.5
660	CR-531 †	67 29.15	142 19.22	1.8	12.3
661	CR-532 †	67 29.10	142 20.70	1.0	20.0
662	CR-534 †	67 28.65	142 20.90	1.6	12.0
663	CR-540 †	67 30.26	142 15.60	1.6	12.0
664	CR-542 †	67 30.00	142 16.10	0.8	11.3
665	CR-543 †	67 29.75	142 16.55	0.8	13.8
666	CR-544 †	67 30.48	142 15.00	1.7	12.3
667	CR-575A †	67 31.38	142 17.80	1.6	9.5
668	CR-575B †	64 31.38	142 17.80	7.4	34.0
669	CR-578 †	64 31.38	142 17.80	0.8	16.0
670	CS-2101 †	67 35.27	141 34.08	1.3	11.0
671	FM-1363	64 23.26	143 05.90	1.6	8.50
672	FM-1365	64 23.00	143 05.00	1.4	15.5

673	FM-1366	64 22.58	143 00.80	1.2	10.5
674	FM-1368	64 21.88	143 01.25	4.1	33.5
675	FM-1370	64 21.44	142 57.65	1.9	12.0
676	FM-1371	64 21.63	142 56.75	1.4	16.3
677	FM-1372	64 22.58	142 56.45	1.4	14.8
678	FM-1373	64 22.90	142 54.90	2.1	18.3
679	FM-1378	64 23.00	142 53.08	2.8	21.0
680	FM-1380	64 23.40	142 53.00	4.3	17.5
681	FM-1381	64 23.63	142 50.70	2.4	19.8
682	FM-1383	64 24.15	142 49.10	2.3	26.8
683	FM-1384	64 24.00	142 48.30	1.9	30.5
684	FM-1386	64 25.50	142 46.15	3.5	17.5
685	FM-1387	64 25.10	142 45.80	3.5	24.3
686	FM-1389	64 26.85	142 43.30	2.7	16.3
687	FM-1391	64 26.33	142 41.20	3.9	18.8
688	FM-1393	64 27.55	142 40.75	0.8	21.3
689	FM-1395	64 26.68	142 39.25	2.9	14.0
690	FM-1396	64 26.83	142 37.70	2.1	22.8
691	FM-1397	64 27.53	142 36.20	2.8	14.8
692	FM-1398	64 27.90	142 35.00	1.9	9.5
693	FM-1398	64 27.90	142 35.00	1.9	9.50
694	FM-1399	64 27.50	142 34.65	1.9	7.50
695	FM-1400	64 27.52	142 32.90	1.8	14.0
696	FM-1401	64 28.05	142 32.30	1.9	10.5
697	FM-1402	64 27.75	142 31.40	7.0	19.3
698	FM-1404	64 28.51	142 31.20	2.6	18.5
699	FM-1406	64 28.40	142 29.40	3.1	13.5
700	FM-1408	64 28.98	142 29.30	2.2	14.0
701	FM-1409	64 28.25	142 26.90	2.5	8.25
702	FM-1410	64 27.85	142 24.80	4.0	10.0
703	FM-1414	64 27.85	142 24.80	4.0	10.0
704	FM-1414	64 28.00	142 20.96	2.5	8.25
705	FM-1415	64 28.08	142 20.00	2.9	8.75
706	FM-1417	64 28.65	142 19.35	2.8	14.5
707	FM-1419	64 28.28	142 18.80	1.0	10.0
708	FM-1420	64 28.73	142 16.95	3.8	9.25
709	FM-1421	64 28.00	142 15.50	1.8	6.25
710	FM-1423	64 27.35	142 13.30	1.7	5.75
711	FM-1425	64 27.48	142 12.75	2.1	5.75
712	FM-1432	64 26.60	142 10.25	1.4	5.50
713	FM-1433	64 26.20	142 08.30	2.5	11.8
714	FM-1435	64 26.55	142 07.40	2.0	7.50
715	FM-1436	64 26.47	142 06.65	2.0	7.25
716	FM-1438	64 26.27	142 05.97	1.7	6.25
717	FM-1439	64 26.17	142 03.80	1.8	4.50
718	FM-1441	64 25.23	142 00.90	2.2	6.00
719	FM-1443	64 24.95	142 02.20	1.5	7.25
720	FM-1444	64 24.16	142 01.25	2.7	5.25
721	FM-1446	64 22.90	142 01.85	1.6	9.00
722	FM-1447	64 23.07	142 00.35	1.7	5.25
723	FM-1449	64 22.10	142 02.95	1.0	5.50
724	FM-1451	64 21.35	142 01.45	1.5	5.50
725	FM-1452	64 21.35	142 00.07	1.2	5.00
726	FM-1454	64 20.56	142 01.10	1.3	5.50
727	FM-1455	64 20.73	141 58.85	1.0	4.50
728	FM-1457	64 19.82	141 57.85	1.3	3.75

729	FM-1459	64 19.43	141 59.20	1.8	5.00
730	FM-1461	64 18.75	141 59.80	2.2	7.25
731	FM-1462	64 18.15	141 57.20	1.8	4.50
732	FM-1463	64 17.45	141 58.20	1.9	5.50
733	FM-1464	64 16.40	141 53.70	1.9	5.75
734	FM-1466	64 16.00	141 53.50	1.6	9.50
735	FM-1468	64 15.92	141 52.70	1.5	6.25
736	FM-1469	64 15.92	141 51.35	2.1	5.50
737	FM-1470	64 15.57	141 51.25	1.6	4.50
738	FM-1471	64 16.25	141 49.80	1.5	5.50
739	FM-1472	64 16.15	141 48.90	1.7	7.00
740	FM-1473	64 14.80	141 46.50	1.0	5.25
741	FM-1474	64 14.50	141 45.05	2.2	9.75
742	FM-1475	64 15.48	141 42.80	1.7	7.00
743	FM-1476	64 15.80	141 44.30	2.1	7.75
744	FM-1477	64 16.35	141 44.20	1.6	6.25
745	FM-1478	64 16.73	141 43.40	2.2	6.50
746	FM-1479	64 17.25	141 41.60	1.9	6.00
747	FM-1480	64 17.44	141 40.25	1.4	6.25
748	FM-1481	64 17.17	141 39.30	1.1	6.75
749	FM-1483	64 17.58	141 39.60	1.4	21.5
750	FM-1485	64 17.90	141 38.60	1.8	5.25
751	FM-1486	64 17.50	141 36.20	1.4	21.3
752	FM-1487	64 18.10	141 35.90	1.6	16.0
753	FM-1488	64 17.28	141 34.50	1.1	5.00
754	FM-1489	64 17.40	141 33.80	1.4	5.75
755	FM-1490	64 18.25	141 32.40	1.5	5.50
756	FM-1491	64 17.48	141 31.65	2.0	6.50
757	FM-1492	64 17.92	141 30.45	1.8	9.25
758	FM-1493	64 17.35	141 28.80	1.5	9.75
759	FM-1494	64 17.38	141 27.45	1.8	7.25
760	FM-1495	64 18.18	141 28.45	1.6	5.00
761	FM-1496	64 18.28	141 22.75	1.5	7.75
762	FM-1497	64 17.50	141 22.80	2.2	12.3
763	FM-1499	64 17.18	141 22.30	2.1	7.50
764	FM-2001	64 17.75	141 21.40	4.7	1.3
765	FM-2003	64 17.20	141 20.70	2.0	.9
766	FM-2005	64 17.78	141 19.35	1.1	.6
767	FM-2007	64 17.90	141 19.80	.	.
768	FM-2010	64 16.55	141 18.90	2.3	.8
769	FM-2012	64 16.15	141 17.25	2.1	.6
770	FM-2014	64 16.20	141 15.40	1.8	.4
771	FM-2016	64 15.70	141 15.75	2.3	.6
772	FM-2017	64 14.80	141 15.55	1.6	.4
773	FM-2019	64 15.95	141 13.95	4.8	1.3
774	FM-2020	64 15.20	141 12.75	2.1	1.1
775	FM-2022	64 15.75	141 12.10	1.8	.NS
776	FM-2024	64 14.40	141 08.70	1.5	.2
777	FM-2026	64 15.00	141 06.55	1.9	.7
778	FM-2028	64 15.75	141 06.55	1.7	.2
779	FM-2031	64 15.80	141 04.00	3.1	.NS
780	FM-2033	64 15.65	141 04.45	2.7	.9
781	FM-2035	64 16.00	141 04.75	2.4	.8
782	FM-2038	64 17.50	141 04.95	2.4	.7
783	FM-2039	64 16.95	141 02.80	2.5	.1
784	FM-2040	64 17.05	141 01.15	2.8	.5

785	FM-2042	64 17.80	141 00.50	2.6	.9
786	FM-2043	64 18.40	141 02.10	2.4	.7
787	FM-2045	64 19.20	141 00.70	2.4	.NS
788	KD-1627	65 42.70	144 02.93	1.9	8.50
789	KD-1629	65 41.08	144 03.88	1.9	12.0
790	KD-1632	65 39.12	144 02.20	1.9	9.50
791	KD-1635	65 38.23	144 01.80	1.5	4.00
792	KD-1636	65 37.08	144 00.65	2.5	7.75
793	KD-1637	65 36.30	143 58.75	2.3	8.75
794	KD-1639	65 34.00	143 43.20	8.5	8.00
795	KD-1642	65 33.88	143 42.45	3.3	6.75
796	KD-1644	65 33.50	143 41.00	5.9	8.50
797	KD-1648	65 27.51	143 42.40	2.5	6.50
798	KD-1649	65 27.85	143 42.50	2.3	10.5
799	KD-1652	65 27.17	143 43.15	2.4	8.00
800	KD-1654	65 27.60	143 41.10	2.4	5.75
801	KD-1655	65 26.67	143 40.70	3.8	10.8
802	KD-1656	65 26.35	143 39.75	2.6	8.25
803	KD-1657	65 25.50	143 38.50	2.6	7.00
804	KD-1658	65 25.25	143 38.60	4.0	16.3
805	KD-1660	65 25.23	143 38.00	2.4	8.25
806	KD-1663	65 22.33	143 22.00	2.7	9.00
807	KD-1664	65 22.80	143 22.10	2.6	8.00
808	KD-1666	65 22.91	143 22.20	3.4	7.25
809	KD-1668	65 21.00	143 19.50	3.0	9.00
810	KD-1670	65 21.15	143 22.10	3.3	8.25
811	KD-1672	65 21.28	143 23.75	2.0	8.50
812	KD-1674	65 21.92	143 18.40	2.6	7.50
813	KD-1676	65 21.95	143 17.08	2.3	7.25
814	KD-1677	65 22.13	143 13.70	2.6	8.50
815	KD-1679	65 21.12	143 10.03	3.2	5.50
816	KD-1680	65 20.17	142 56.00	2.0	6.75
817	KD-1681	65 20.85	142 42.25	2.4	7.00
818	KD-1682	65 21.88	142 41.45	2.2	8.00
819	KD-1684	65 21.73	142 41.50	2.1	7.00
820	KD-1685	65 19.95	142 22.95	2.9	.8
821	KD-1687	65 19.75	142 22.80	3.1	.6
822	KD-1688	65 19.74	142 23.20	2.9	1.0
823	KD-1704	65 17.95	142 05.40	3.1	.9
824	KD-1705	65 16.00	142 00.00	3.0	.8
825	KD-1707	65 15.98	141 59.90	2.9	.6
826	KD-1710	65 13.60	141 53.50	2.7	.6
827	KD-1711	65 12.85	141 50.00	2.5	.6
828	KD-1713	65 12.85	141 48.75	2.9	.8
829	KD-1714	65 12.88	141 48.15	2.3	1.1
830	KD-1715	65 09.80	141 41.70	2.8	.8
831	KD-1716	65 09.40	141 41.75	3.0	.8
832	KD-1718	65 08.05	141 41.15	2.9	1.1
833	KD-1719	65 07.05	141 40.50	3.3	.9
834	KD-1721	65 06.85	141 40.40	3.0	.7
835	KD-1723	65 01.45	141 21.75	2.8	.7
836	KD-1724	64 57.65	141 09.90	2.9	1.3
837	KD-1731	64 54.85	141 10.05	2.9	.8
838	KD-1732	64 56.45	141 08.70	2.5	.2
839	KD-1733	64 56.95	141 08.70	2.5	.6
840	KD-1735	64 55.95	141 21.20	2.8	.8

841	KD-1737	64 56.80	141 22.50	2.7	.7
842	KD-1738	64 57.18	141 22.85	2.5	1.0
843	KD-1739	64 59.75	141 22.80	2.9	1.0
844	KD-1741	65 00.75	141 22.00	2.9	.8
845	KD-1742	65 03.00	141 19.30	3.7	.5
846	KD-1743	65 04.50	141 20.25	7.4	1.1
847	KD-1746	65 05.40	141 22.00	2.8	.7
848	KD-1747	65 06.25	141 23.40	3.5	.9
849	KD-1748	65 06.50	141 26.00	4.1	.7
850	KD-1749	65 06.50	141 27.20	3.4	.7
851	KD-1751	65 05.75	141 29.95	2.6	1.0
852	KD-1753	65 08.50	141 39.25	3.2	.8
853	KD-1754	65 11.10	141 40.10	3.4	.5
854	KD-1755	65 11.15	141 42.80	4.0	.6
855	KD-1756	65 11.60	141 49.30	2.9	.8
856	KD-1758	65 11.65	141 51.10	2.6	.9
857	KD-1760	65 16.05	141 54.10	2.8	.8
858	KD-1762	65 16.73	141 55.55	2.9	.7
859	KD-1765	65 17.20	142 03.00	3.9	.5
860	KD-1767	65 17.32	142 03.90	3.3	1.0
861	KD-1769	65 21.18	142 08.80	2.1	.3
862	KD-1770	65 21.15	142 10.10	2.8	.3
863	KD-1771	65 18.05	142 18.70	3.0	1.0
864	KD-1773	65 21.25	142 29.75	3.0	.7
865	KD-1774	65 22.63	142 32.40	2.8	.9
866	KD-1775	65 23.95	142 38.25	2.7	.5
867	KD-1777	65 18.62	142 52.25	2.6	1.2
868	KD-1779	65 19.30	142 54.15	3.1	.8
869	KD-1780	65 20.35	142 57.70	3.0	.9
870	KD-1781	65 20.35	143 01.65	2.9	.9
871	KD-1783	65 20.90	143 08.75	2.2	.5
872	KD-1785	65 20.75	143 13.80	2.8	1.0
873	KD-1788	65 22.00	143 27.30	3.0	1.2
874	KD-1789	65 22.24	143 28.80	2.5	.6
875	KD-1790	65 24.22	143 32.80	3.9	1.1
876	KD-1792	65 25.85	143 33.10	3.0	.4
877	KD-1793	65 26.40	143 33.95	3.0	.4
878	KD-1796	65 34.20	143 44.75	2.7	.2
879	KD-1797	65 34.38	143 45.50	2.5	.9
880	KD-1798	65 34.68	143 46.65	3.4	.7
881	KD-1800	65 34.90	143 48.00	1.7	.5
882	KD-1803	65 34.90	143 48.95	2.5	.5
883	KD-1804	65 35.15	143 51.80	2.4	.9
884	KD-1806	65 35.22	143 56.48	2.9	.6
885	KD-8103	65 01.45	141 03.25	2.6	.6
886	KD-8104	65 01.30	141 15.10	6.5	.7
887	KD-8105	65 03.40	141 18.00	3.5	.9
888	KD-8106	65 03.65	141 18.00	.	.
889	KD-8107	65 06.40	141 03.85	4.9	.8
890	KD-8108	65 06.75	141 03.60	3.2	1.5
891	KD-8111	65 07.50	141 08.30	3.1	1.2
892	KD-8113	65 07.85	141 10.75	3.4	1.4
893	KD-8114	65 09.30	141 10.20	3.8	1.1
894	KD-8115	65 08.75	141 16.15	2.6	.9
895	KD-8116	65 09.50	141 17.45	2.6	.8
896	KD-8117	65 11.10	141 20.40	1.8	1.0

897	KD-8118	65 12.20	141 21.90	3.6	1.7
898	KD-8119	65 11.75	141 21.10	2.5	1.1
899	KD-8120	65 15.20	141 25.80	2.3	1.0
900	KD-8121	65 16.95	141 28.28	2.8	.8
901	KD-8122	65 17.00	141 33.35	3.2	.8
902	KD-8123	65 18.35	141 38.10	4.4	.8
903	KD-8124	65 18.60	141 38.00	4.3	1.4
904	KD-8125	65 16.22	141 38.90	3.6	1.0
905	KD-8144	65 30.60	143 49.35	3.8	.8
906	KD-8146	65 31.40	143 56.75	3.3	.8
907	KD-8150	65 23.90	143 45.00	2.3	.9
908	KD-8151	65 21.35	143 32.30	3.3	1.3
909	KD-8153	65 19.00	143 19.75	2.6	.8
910	KD-8154	65 18.65	143 20.75	2.9	.7
911	KD-8155	65 17.80	142 52.75	2.9	.9
912	KD-8157	65 13.15	142 47.65	3.2	.9
913	KD-8158	65 16.70	142 30.75	3.4	1.1
914	KD-8159	65 01.25	141 03.20	3.1	1.3
915	KD-8160	65 01.80	141 10.00	2.9	.8
916	KD-8162	65 01.40	141 14.20	3.2	.8
917	KD-8163	65 01.10	141 16.90	8.6	1.0
918	KD-8164	65 01.30	141 15.10	7.8	.5
919	KD-8166	65 05.55	141 02.10	5.7	.3
920	KD-8167	65 07.30	141 05.25	3.2	1.1
921	KD-8168	65 07.20	141 06.10	2.6	.
922	KD-8170	65 08.70	141 10.00	3.4	.8
923	KD-8230	65 23.50	143 43.00	7.6	1.9
924	KD-8231	65 23.55	143 43.35	10.0	.
925	KD-8233	65 19.95	143 48.05	3.0	.
926	KD-8235	65 15.70	143 14.20	3.1	.9
927	KD-8393	65 51.30	144 41.60	2.4	.
928	KD-8423	65 12.00	143 21.80	3.9	1.6
929	KD-8424	65 11.80	143 21.90	5.7	1.8
930	KD-8426	65 14.75	143 18.65	2.6	1.4
931	KD-8427	65 14.75	143 18.10	2.2	.8
932	KD-8428	65 15.60	143 21.30	2.4	1.2
933	KD-8429	65 15.90	143 32.10	2.1	1.0
934	KD-8430	65 15.80	143 32.20	2.7	1.5
935	OC-1922 +	67 29.80	141 06.25	3.8	12.8
936	OC-1924 +	67 30.00	141 05.05	4.8	12.5
937	OC-1945 +	67 28.95	141 11.30	5.3	11.0
938	OC-1947 +	67 28.60	141 12.40	3.3	7.3
939	OC-1948 +	67 28.35	141 12.60	2.7	9.5
940	OC-1950 +	67 29.32	141 14.10	7.8	14.3
941	OC-1959 +	67 29.47	141 11.30	6.6	13.3
942	OC-1960 +	67 29.43	141 11.65	7.8	15.3
943	OC-1961 +	67 29.30	141 10.20	3.5	12.8
944	OC-1964 +	67 23.25	141 07.45	3.0	7.0
945	OC-1988 +	67 37.38	141 21.28	6.5	15.8
946	OC-1989 +	67 37.80	141 22.15	.16	1.34
947	OC-1990 +	67 37.78	141 22.70	.11	33.3
948	OC-1991 +	67 38.55	141 26.10	.16	1.48
949	OC-1993 +	67 38.85	141 25.15	.10	45.0
950	OC-1999 +	67 29.95	141 14.90	3.4	10.8
951	OC-2102 +	67 29.43	141 03.15	9.0	27.0
952	OC-2104.2 +	67 35.82	141 12.80	6.0	13.3

953	OC-2127R+	67 35.25	141 14.00	3.5	28.5
954	OC-2128D+	67 35.30	141 13.25	20.	58.0
955	OC-2129+	67 35.28	141 12.07	6.0	46.0
956	OC-2130D	67 35.71	141 12.33	4.7	10.3
957	OC-2132D	67 35.67	141 12.44	32.	32.0
958	OC-2133R+	67 35.80	141 13.00	4.7	10.3
959	OC-2134D	67 35.74	141 12.48	16.	20.0
960	OC-2135D	67 35.64	141 11.93	45.	25.8
961	OC-2136D	67 35.68	141 11.88	52.	26.0
962	OC-2137D	67 35.59	141 11.72	45.	23.3
963	OC-2138D	67 35.55	141 11.48	46.	21.5
964	OC-2201+	67 29.92	141 16.80	4.1	12.0
965	OC-2208	67 30.62	141 06.88	7.8	57.5
966	OC-2218R+	67 35.60	141 07.18	3.4	13.3
967	OC-2222+	67 36.78	141 12.25	17.	56.0
968	OC-2224D	67 35.67	141 12.15	37.	36.0
969	OC-2225D	67 35.65	141 12.18	44.	24.0
970	OC-2231R+	67 35.10	141 15.75	1600.0	18.5
971	OC-2232R+	67 35.17	141 16.00	77.0	6.5
972	OC-2233R+	67 35.12	141 15.30	5.2	7.0
973	OC-2235+	67 38.45	141 07.40	7.6	42.0
974	OC-2236+	67 38.28	141 06.90	8.0	86.5
975	OC-2238+	67 38.15	141 02.00	10.	62.5
976	OC-2240+	67 35.75	141 01.90	11.	120.0
977	OC-2242+	67 37.90	141 12.90	12.	78.0
978	OC-2245+	67 36.45	141 33.25	13.	44.5
979	OC-2247+	67 35.15	141 30.45	5.0	33.5
980	OC-2249+	67 30.23	141 31.18	3.1	14.3
981	OC-2313	67 27.87	141 11.70	3.3	11.5
982	OC-2316	67 28.56	141 16.15	3.0	10.3
983	OC-2319	67 29.45	141 14.40	7.4	16.5
984	OC-2323	67 30.20	141 13.25	3.2	10.8
985	OC-2331	67 30.80	141 06.80	8.6	37.5
986	OC-2334	67 30.40	141 09.00	3.9	12.8
987	OC-2339	67 30.16	141 12.25	3.7	12.5
988	OC-2343	67 29.60	141 06.95	4.1	11.3
989	OC-2346	67 28.30	141 07.40	2.9	9.75
990	OC-2374	67 38.75	141 24.13	10.0	145.0
991	OC-2375	67 37.50	141 07.10	6.0	78.0
992	OC-2377	67 37.45	141 06.30	8.0	69.0
993	OC-2410	67 34.85	141 11.30	9.0	43.0
994	OC-2415	67 34.30	141 05.65	8.0	108.0
995	OC-2419	67 35.32	141 09.25	7.0	25.5
996	OC-2423	67 35.42	141 18.25	11.	26.8
997	PR-1814	66 59.20	143 30.20	4.6	22.8
998	PR-1816	66 59.18	143 30.25	2.9	22.5
999	PR-1826	66 58.65	142 48.75	2.3	9.75
1000	PR-1828	67 03.00	142 36.00	3.5	10.8
1001	PR-1831	67 03.80	142 35.90	5.7	13.5
1002	PR-1833	67 04.15	142 34.00	2.9	9.50
1003	PR-1834	67 06.17	142 23.85	4.0	10.3
1004	PR-1836	67 06.18	142 21.90	4.2	17.5
1005	PR-1837	67 06.50	142 20.90	2.1	8.50
1006	PR-1838	67 07.70	142 19.80	3.4	11.8
1007	PR-1839	67 11.83	142 15.65	3.2	18.8
1008	PR-1841	67 13.42	142 09.80	2.3	36.5

1009	PR-1845	67	10.58	141	56.70	2.7	20.3
1010	PR-1846	67	11.10	141	54.90	3.2	15.0
1011	PR-1849	67	08.74	141	52.08	5.0	6.50
1012	PR-1851	67	08.25	141	46.03	3.3	14.0
1013	PR-1853	67	08.10	141	42.85	3.4	11.5
1014	PR-1856	67	10.15	141	52.85	2.5	9.00
1015	PR-1866	67	13.33	141	40.30	2.4	10.5
1016	PR-1867	67	13.80	141	39.45	2.7	26.0
1017	PR-1869	67	14.23	141	40.70	3.9	31.8
1018	PR-1871	67	14.27	141	40.40	4.8	32.5
1019	PR-1874	67	15.85	141	39.20	2.8	12.5
1020	PR-1879	67	16.60	141	35.18	2.3	10.0
1021	PR-1881	67	17.35	141	33.45	3.0	53.8
1022	PR-1889	67	18.32	141	32.65	3.9	13.3
1023	PR-1890	67	19.39	141	32.12	2.6	12.3
1024	PR-1891	67	19.24	141	27.20	3.0	19.3
1025	PR-1892	67	19.50	141	25.70	2.5	16.3
1026	PR-1894	67	20.19	141	17.80	3.8	28.0
1027	PR-1896	67	20.26	141	15.75	3.0	37.5
1028	PR-1897	67	20.90	141	14.98	1.8	12.8
1029	PR-1899	67	21.00	141	12.75	5.8	31.5
1030	PR-1901	67	21.14	141	12.38	3.2	16.3
1031	PR-1902	67	21.78	141	12.35	1.6	18.8
1032	PR-1906	67	21.70	141	11.40	2.5	34.0
1033	PR-1907	67	22.24	141	10.85	3.4	12.5
1034	PR-1911	67	22.32	141	07.82	2.9	9.25
1035	PR-1967	67	25.11	141	01.20	3.3	15.8
1036	PR-1978	67	23.82	141	03.30	2.4	8.50
1037	PR-1980	67	23.45	141	03.45	4.3	8.00
1038	PR-1981	67	23.43	141	02.22	4.9	14.3
1039	PR-1982	67	23.28	141	01.80	2.1	10.5
1040	PR-1983	67	23.50	141	03.00	6.8	9.00
1041	PR-1984	67	23.70	141	04.20	2.2	6.75
1042	PR-1986	67	23.00	141	05.23	3.4	10.8
1043	PR-1987	67	23.50	141	04.80	2.2	4.75
1044	TB-3.1	68	22.68	142	02.70	11.5	52.5
1045	TB-6	68	22.68	142	02.70	15.6	48.0
1046	TB-48	64	30.35	142	44.95	4.9	4.8
1047	TB-547	68	05.65	141	11.50	1.7	10.8
1048	TB-2514	68	20.05	141	29.35	1.5	4.25
1049	TB-2516	68	19.80	141	59.60	2.2	10.0
1050	TB-2522	68	28.80	142	00.60	4.3	2.00
1051	TB-2528	68	26.75	141	56.70	6.3	18.3
1052	TB-2530	68	26.50	142	02.60	3.3	22.0
1053	TB-2533	68	24.58	141	58.50	14.0	108.8
1054	TB-2545	68	25.35	141	57.40	2.5	12.5
1055	TB-2547	68	25.68	141	56.75	6.5	31.3
1056	TB-2549	68	26.35	141	57.50	4.0	13.3
1057	TB-2551	68	27.74	141	54.40	3.2	22.0
1058	TB-2552	68	27.65	141	54.90	3.7	6.50
1059	TB-2553	68	26.76	141	55.85	4.1	14.5
1060	TB-2555	68	25.57	142	04.22	2.9	13.5
1061	TB-2556	68	25.29	142	04.60	2.0	10.8
1062	TB-2557	68	25.01	142	04.75	1.7	10.5
1063	TB-2558	68	25.35	142	06.28	2.2	13.5
1064	TB-2559	68	25.83	142	05.30	2.2	13.5

1065	TB-2561	68 26.10	142 05.25	2.6	12.3
1066	TB-2563	68 26.30	142 02.30	3.0	13.3
1067	TB-2564	68 25.00	141 56.90	6.3	36.3
1068	TB-2567	68 22.00	141 59.30	2.4	10.0
1069	TB-2568	68 22.20	141 59.75	2.2	12.0
1070	TB-2569	68 22.30	142 00.00	3.7	10.8
1071	TB-2572	68 23.40	142 00.23	3.0	13.5
1072	TB-2576	68 23.60	142 01.25	2.3	12.8
1073	TB-2579	68 24.26	142 03.40	3.4	16.3
1074	TB-2580	68 24.13	142 03.70	3.3	15.3
1075	TB-2586	68 22.85	142 04.00	3.0	12.5
1076	TB-2589	68 22.70	142 05.00	3.1	12.0
1077	TB-2592	68 23.83	142 05.65	3.3	15.8
1078	TB-2594	68 23.83	142 06.30	1.7	11.0
1079	TB-2595	68 22.30	142 04.50	4.1	16.3
1080	TB-2596	68 22.20	142 04.55	2.5	12.0
1081	TB-2597	68 21.83	142 04.25	2.5	12.3
1082	TB-2598	68 21.69	142 04.20	9.9	11.5
1083	TB-2599	68 21.69	142 03.75	13.7	9.75
1084	TB-2601	68 24.00	141 57.40	3.3	14.3
1085	TB-2614	68 28.60	142 02.00	2.3	3.25
1086	TB-2615	68 28.38	142 01.40	2.9	4.75
1087	TB-2616	68 27.90	142 00.00	2.8	4.75
1088	TB-2617	68 27.75	142 00.20	3.2	8.00
1089	TB-2618	68 26.35	141 51.78	7.0	8.50
1090	TB-2621	68 26.65	141 52.17	13.9	40.5
1091	TB-2622	68 26.92	141 52.03	14.8	31.5
1092	TB-2623	68 27.20	141 52.28	11.8	37.0
1093	TB-2624	68 27.45	141 52.48	9.9	14.3
1094	UP-1	65 04.40	143 48.25	2.3	6.25
1095	UP-3	65 04.60	143 48.30	1.2	10.3
1096	UP-5	65 00.90	143 37.20	5.1	16.5
1097	UP-7	65 10.85	144 12.70	2.2	10.3
1098	UP-8	65 11.00	144 12.00	2.2	18.3
1099	UP-10	65 10.48	144 05.80	1.3	13.5
1100	UP-11	65 10.58	144 06.30	1.9	12.5
1101	UP-13	65 08.40	144 02.85	1.3	21.0
1102	UP-14	65 08.20	144 02.10	2.0	16.0
1103	UP-16	65 08.80	144 10.25	2.5	15.0
1104	UP-17	65 08.50	144 10.55	2.0	12.8
1105	UP-20	65 09.35	144 13.80	2.4	11.8
1106	UP-21	65 09.65	144 15.00	2.1	13.8
1107	UP-22	65 09.90	144 16.75	2.0	12.0
1108	UP-23	65 09.58	144 15.80	1.7	9.75
1109	UP-25	65 08.80	144 19.90	2.2	11.8
1110	UP-26	65 08.40	144 23.80	2.3	13.3
1111	UP-27	65 08.60	144 24.20	3.0	13.8
1112	UP-29	65 07.35	144 24.90	1.8	18.3
1113	UP-31	65 07.24	144 24.50	2.4	15.8
1114	UP-33	65 07.30	144 24.10	1.8	11.8
1115	UP-34	65 06.50	144 24.40	2.6	22.3
1116	UP-35	65 06.40	144 24.90	2.4	13.0
1117	UP-37	65 11.70	144 19.60	4.1	33.0
1118	UP-39	64 40.40	143 20.40	4.3	18.8
1119	UP-40	64 40.60	143 20.20	10.9	22.5
1120	UP-44	64 41.75	143 25.50	5.6	34.3

1121	UP-45	64 40.70	143 29.60	2.5	15.3
1122	UP-46	64 37.80	143 29.75	4.9	21.5
1123	UP-48	64 35.60	143 25.70	3.7	15.8
1124	UP-50	65 05.65	143 44.50	1.9	9.25
1125	UP-52	65 05.95	143 46.15	1.9	.8
1126	UP-53	65 06.00	143 45.90	1.3	1.0
1127	UP-54	65 05.15	143 50.30	2.5	1.5
1128	UP-56	65 03.75	143 49.15	3.2	1.3
1129	UP-57	65 04.20	143 51.00	1.8	.
1130	UP-58	65 03.90	143 50.90	3.3	.
1131	UP-60	65 02.00	143 51.90	19.0	3.0
1132	UP-61	65 02.30	143 51.80	19.7	3.0
1133	UP-62	65 02.25	143 52.20	2.8	1.7
1134	UP-63	65 01.50	143 53.15	4.3	.9
1135	UP-64	65 01.05	143 53.00	4.5	1.6
1136	UP-65	65 01.00	143 53.40	5.4	1.6
1137	UP-67	65 00.15	143 48.30	14.4	.
1138	UP-68	65 00.15	143 45.85	11.5	1.9
1139	UP-69	65 01.50	143 37.80	24.9	2.5
1140	UP-72	65 00.90	143 42.70	19.9	2.3
1141	UP-77	65 07.83	144 09.30	3.7	1.5
1142	UP-80	65 07.60	144 10.00	2.9	1.3
1143	UP-83	64 42.50	143 12.80	9.9	2.1
1144	UP-90	64 40.08	143 10.50	12.4	2.0
1145	UP-92	64 40.00	143 10.00	5.0	1.9
1146	UP-94	65 04.75	143 01.45	2.1	1.3
1147	UP-96	65 04.65	143 01.00	1.8	.8
1148	UP-98	65 04.20	143 00.80	1.9	.
1149	UP-100	65 02.35	143 07.30	1.6	1.0
1150	UP-145	65 04.90	143 42.90	2.6	1.2
1151	UP-148	65 05.10	143 42.70	5.6	2.1
1152	UP-169	64 43.05	143 38.70	6.7	2.6
1153	UP-170	64 53.00	143 14.65	2.8	1.6
1154	UP-210	64 38.65	143 15.75	4.6	24.8
1155	UP-211	64 38.75	143 15.65	8.9	19.5
1156	UP-213	64 38.50	143 14.00	4.0	26.8
1157	UP-215	64 38.60	143 13.75	4.4	29.0
1158	UP-219	65 07.30	143 42.50	1.6	10.5
1159	UP-221	65 07.45	143 42.20	2.6	9.75
1160	UP-223	65 07.80	143 08.35	3.2	27.0
1161	UP-224	64 43.10	143 40.90	14.0	44.5
1162	UP-226	64 43.10	143 41.40	29.8	37.3
1163	UP-228	64 43.25	143 44.95	40.3	40.5
1164	UP-230	64 43.45	143 44.75	26.3	17.3
1165	UP-232	64 42.25	143 41.10	8.8	29.3
1166	UP-234	64 41.95	143 40.90	1.7	28.5
1167	UP-236	65 02.10	143 02.30	1.3	35.0
1168	UP-238	65 01.50	143 01.40	1.8	8.00
1169	UP-239	65 02.25	142 53.10	2.9	14.3
1170	UP-240	65 02.25	142 52.9	1.9	26.0
1171	UP-242	65 02.90	142 50.35	1.9	6.50
1172	UP-244	65 02.80	142 50.00	1.5	7.50
1173	UP-245	65 03.12	142 50.05	1.9	13.0
1174	UP-247	65 03.20	142 48.90	2.0	14.0
1175	UP-250	65 03.65	142 47.75	2.3	10.3
1176	UP-251	64 35.15	143 24.25	3.3	19.3

1177	UP-253	64 33.60	143 22.50	1.9	27.8
1178	UP-255	64 36.15	143 19.55	28.4	25.3
1179	UP-256	64 36.18	143 20.15	16.9	2.5
1180	UP-257	64 34.79	142 18.90	4.1	2.1
1181	UP-259	64 36.70	143 19.70	3.6	38.0
1182	UP-260	64 36.80	143 19.00	15.2	.
1183	UP-262	64 36.00	143 07.75	2.6	43.0
1184	UP-265	64 38.78	143 03.20	4.0	14.0
1185	UP-268	64 39.75	143 10.60	14.5	17.8
1186	UP-270	65 09.60	.	3.2	11.5
1187	UP-274	65 10.05	143 43.40	2.6	14.8
1188	UP-276	65 09.30	143 40.50	1.3	12.3
1189	UP-277	65 09.82	143 40.70	2.1	18.3
1190	UP-280	65 09.00	143 34.30	9.5	15.8
1191	UP-287	65 13.00	143 56.25	2.2	13.5
1192	UP-288	65 13.00	143 55.90	3.4	21.3
1193	UP-290	65 12.25	143 56.80	4.0	7.75
1194	UP-292	65 03.40	142 45.90	1.7	12.0
1195	UP-293	65 04.20	142 45.80	2.2	1.1
1196	UP-295	65 05.45	142 43.90	1.9	.
1197	UP-297	65 05.50	142 44.40	2.3	1.0
1198	UP-299	65 12.50	143 57.00	3.9	.
1199	UP-300	65 12.35	143 57.75	2.8	1.3
1200	UP-302	65 12.10	143 57.40	3.2	.7
1201	UP-303	65 11.40	143 59.00	4.2	1.1
1202	UP-305	65 11.40	144 01.00	3.1	1.6
1203	UP-307	65 11.80	144 00.50	3.4	1.1
1204	UP-309	65 12.18	144 02.90	2.8	1.6
1205	UP-313	64 54.05	143 29.10	11.3	3.9
1206	UP-316	64 55.55	143 33.00	23.2	2.4
1207	UP-319	64 55.80	143 33.25	22.8	.
1208	UP-321	64 56.25	143 32.00	15.5	3.1
1209	UP-322	64 59.10	143 28.50	3.7	2.2
1210	UP-324	64 59.18	143 25.90	4.8	.
1211	UP-326	64 42.48	143 44.15	4.1	2.4
1212	UP-328	64 50.95	143 14.30	12.1	3.5
1213	UP-330	64 51.25	143 14.45	22.4	2.6
1214	UP-331	64 51.30	143 15.05	8.3	2.8
1215	UP-332	64 51.20	143 19.25	4.1	1.5
1216	UP-333	64 52.65	143 18.00	2.5	1.1
1217	UP-334	64 52.90	143 18.00	10.6	1.9
1218	UP-336	65 12.35	143 28.30	3.1	1.1
1219	UP-337	65 12.12	143 28.10	6.4	.
1220	UP-339	65 13.90	143 37.60	2.8	1.4
1221	UP-340	65 10.85	143 39.15	7.1	1.2
1222	UP-342	65 08.90	143 52.60	2.5	1.0
1223	UP-344	65 09.00	143 57.15	4.9	1.8
1224	UP-346	64 56.65	143 29.15	6.4	.
1225	UP-348	64 57.00	143 30.00	19.0	.6
1226	UP-349	64 58.08	143 30.80	3.2	3.9
1227	UP-352	65 08.90	142 41.30	1.7	1.2
1228	UP-354	65 08.85	142 41.90	2.0	1.5
1229	UP-355	65 08.20	142 35.70	3.1	.9
1230	UP-356	65 10.08	142 34.30	3.9	.
1231	UP-359	65 09.38	142 33.15	3.3	.
1232	UP-361	65 06.40	143 19.60	7.4	1.5

1233	UP-364	65 06.60			
1234	UP-366	65 08.50	143 26.75	6.2	1.2
1235	UP-368	65 08.90	143 26.55	3.5	1.1
1236	UP-369	65 08.20	143 26.95	4.4	.
1237	UP-371	65 11.00	143 25.75	3.8	1.4
1238	UP-372	65 10.80	143 26.00	3.1	1.0
1239	UP-447	65 04.65	143 49.10	2.1	.6
1240	UP-448	65 04.40	143 49.00	1.8	.8
1241	UP-879	65 02.60	143 43.25	.	.
1242	UP-881	65 02.75	143 41.70	11.9	3.7
1243	UP-882	65 02.80	143 40.00	4.6	1.6
1244	UP-884	65 02.60	143 40.15	19.8	3.4
1245	UP-886	65 02.15	143 40.25	5.5	1.8
1246	UP-889	65 10.12	144 10.70	4.2	1.1
1247	UP-933	65 04.70	143 41.80	21.3	2.8
1248	UP-935	65 04.40	143 41.90	2.5	1.4
1249	UP-937	65 04.18	143 42.00	16.1	2.5
1250	UP-940	65 05.50	143 44.90	29.3	3.5
1251	UP-2538	64 58.65	143 23.00	5.0	1.3
1252	UP-8001	65 11.15	143 27.70	3.1	21.3
1253	UP-8003	65 11.05	143 28.00	2.6	26.8
1254	UP-8010	65 09.40	143 52.25	5.3	19.3
1255	UP-8014	64 58.58	143 25.05	3.4	14.3
1256	UP-8015	65 01.25	143 20.10	5.7	17.8
1257	UP-8017	65 02.50	143 22.00	7.9	12.0
1258	UP-8019	65 02.40	143 19.75	3.4	36.5
1259	UP-8021	65 02.75	143 15.80	4.1	28.8
1260	UP-8022	65 03.50	143 14.20	2.3	.
1261	UP-8024	65 04.55	143 13.10	28.0	25.3
1262	UP-8026	65 04.30	143 11.60	1.4	13.0
1263	UP-8028	65 05.35	143 11.40	8.8	25.5
1264	UP-8030	65 05.10	143 11.50	4.1	27.8
1265	UP-8031	65 05.90	143 08.50	9.5	23.0
1266	UP-8035	65 07.60	143 03.25	3.8	29.0
1267	UP-8038	65 08.05	143 02.80	3.0	45.2
1268	UP-8039	65 08.15	143 01.80	3.3	45.5
1269	UP-8042	65 08.85	142 55.90	2.2	34.5
1270	UP-8045	65 08.45	142 53.45	1.3	20.0
1271	UP-8047	65 08.40	142 52.75	1.3	14.8
1272	UP-8048	65 08.25	142 51.75	1.6	8.00
1273	UP-8050	65 08.55	142 50.25	1.9	12.5
1274	UP-8051	64 58.55	143 23.25	31.1	13.8
1275	UP-8053	64 59.90	143 23.10	3.4	.
1276	UP-8055	64 59.60	143 21.50	1.8	24.0
1277	UP-8056	64 59.80	143 20.70	2.0	21.3
1278	UP-8057	65 02.20	143 17.40	2.1	12.3
1279	UP-8127	65 10.30	142 49.30	3.6	13.8
1280	UP-8201	64 58.20	143 29.75	9.0	37.3
1281	UP-8205	65 01.35	143 25.50	20.9	25.8
1282	UP-8210	65 03.30	143 12.80	1.2	11.5
1283	UP-8211	65 03.00	143 11.75	0.7	11.5
1284	UP-8212	65 02.80	143 11.80	1.0	10.8
1285	UP-8214	65 02.70	143 12.25	0.9	4.25
1286	UP-8216	65 06.85	143 11.10	4.1	15.0
1287	UP-8219	65 07.40	143 04.60	2.2	45.8
1288	UP-8220	65 06.85	143 04.25	7.7	28.0

1289	UP-8222	65 07.00	143 02.00	2.4	8.25
1290	UP-8224	65 08.30	143 00.10	1.9	14.3
1291	UP-8225	65 07.25	142 58.55	0.8	7.0
1292	UP-8226	65 08.05	142 57.15	1.4	11.0
1293	UP-8228	65 08.50	143 57.00	2.3	39.3
1294	UP-8296	65 13.05	142 36.85	2.2	11.5
1295	UP-8297	65 11.82	142 35.80	1.9	20.0
1296	UP-8298	65 11.65	142 35.35	2.6	18.8
1297	UP-8299	65 10.40	142 34.00	2.7	20.8
1298	UP-8304	65 03.90	142 36.45	3.0	29.3
1299	UP-8306	65 05.32	142 32.05	2.8	20.8
1300	UP-8307	65 05.32	143 33.20	1.9	18.8
1301	UP-8308	65 05.30	143 32.70	2.6	12.3
1302	UP-8310	65 07.30	142 32.00	2.8	12.0
1303	UP-8313	65 07.35	142 32.65	2.2	22.8
1304	UP-8341	65 10.40	142 33.60	3.7	25.3
1305	UP-8343	65 11.80	142 38.85	1.9	14.5
1306	UP-8345	65 11.25	142 28.75	3.0	18.5
1307	UP-8346	65 09.41	142 24.75		
1308	UP-8348	65 05.10	142 27.15	2.0	
1309	UP-8350	65 03.15	142 22.40	2.8	12.3
1310	UP-8353	65 01.55	142 31.40	1.5	22.5
1311	UP-8354	65 01.80	142 30.75	1.6	25.8
1312	UP-8356	65 02.18	142 34.00	1.4	15.3
1313	UP-8357	65 02.35	142 34.35	1.0	20.5
1314	UP-8359	65 01.30	142 42.30	1.6	
1315	UP-8360	65 01.00	142 42.00	1.4	11.5
1316	UP-8371	65 12.20	142 21.90	1.7	11.5
1317	UP-8372	65 12.00	142 22.15	2.0	11.8
1318	UP-8391	65 11.85	142 53.35	2.6	15.3
1319	UP-8411	65 11.90	142 56.80	1.8	10.8
1320	UP-8412	65 12.10	142 56.75	2.9	9.25
1321	UP-8414	65 13.65	142 59.75	2.7	11.5
1322	UP-8431	65 16.20	143 41.30	3.6	27.5
1323	UP-8432	65 16.32	143 40.85	2.6	11.5
1324	BEWR-36A	65 29.20	146 39.80	2.7	18.3

† See report GJBX-33(80), Report on the Mineral Resource Investigations in Six Areas of Central and Northeastern Alaska, February 1980, for additional analyses of these samples

1 TO: BENDIX FIELD ENGINEERING CORPORATION
^ (1)
POLL = TRUE (I.E. BATCH = FALSE)
REAR = TRUE (I.E. FRONT = FALSE)
DELTA = 1
CURRENT DEPTH = 0, THE DEPTH LIMIT = 10
RIGHT = 132
LENGTH = 132
LONG = TRUE (I.E. SHORT = FALSE)
TIME = 50
TOTAL NUMBER OF CURRENT LINES = 1324
FROM = 1
LEFT = 1
FIXED = TRUE (I.E. VARIABLE = FALSE)
SIZE = 0
DISPLAY = TRUE (I.E. QUIET = FALSE)
FORMAT=DEFAULT
NO TABS USED
FILES:
WORK: K3461028
KEEP:
TEXT: ANA1211.TIM.ENTRY WED, DEC 12, 1979, 10:29 AM
JOIN: