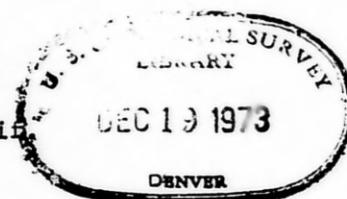


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Principal facts for 1651 gravity stations in the  
Bakersfield 1° by 2° quadrangle, California

by

William F. Hanna and Robert F. Sikora  
U.S. Geological Survey, Menlo Park, Calif.



This report has not been edited or  
reviewed for conformity to Geological  
Survey standards.

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### Notes on gravity data

- (1) Principal facts include station number, latitude, longitude, elevation, observed gravity, free-air anomaly, terrain correction, and Bouguer anomaly. Abbreviations are: DEG, degrees; MIN, minutes; and MGAL, milligals.
- (2) Surveys were conducted during the period 1965-1970 using LaCoste and Romberg geodetic gravity meters G-8, G-17, G-111, and G-143.
- (3) All stations are referenced to base stations of the California Base Network (Chapman, 1966), and all base stations are referenced to California base station no. CH 173 at the U.S. Geological Survey, 345 Middlefield Road, Menlo Park, having an assumed observed gravity of 979,958.74 milligals.
- (4) Bouguer anomalies were obtained using a reduction density of 2.67 g/cm<sup>3</sup> and they include terrain corrections to a distance of 166.7 km from each station.
- (5) Formulas used in gravity reductions are as follows, where anomalies are in milligals:

BOUGUER ANOMALY = FREE AIR ANOMALY

-0.03410658H + TERRAIN CORRECTION - C

where

FREE AIR ANOMALY = OBSERVED GRAVITY - T

+ H(0.09411549 - 0.000137789 sin<sup>2</sup>L)

- 0.0000000067 H<sup>2</sup>

T = 978049(1 + 0.0052884 sin<sup>2</sup>L - 0.0000059 sin<sup>2</sup>2L)

C = H[H(0.000000000000000127H - 0.00000003282) + 0.0004462]

H = elevation of station above sea level, in feet

and

L = latitude of station.

- (6) The assistance of Edgar D. Gillette, Jr., William L. Rambo, Kenneth D. Holden, Stephen L. Robbins, Charles Hamaker, Juan G. Richardson, John Draper, Larry J. LaPointe, James Locke, Robert L. Morin, Marianne Carson, Albert W. Savage III, Hilary Paster, Peter Trigillus, and Mike Klupfell, Jr. in field work and data reduction is gratefully acknowledged. Donald Plouff provided valuable support in computer programming.

#### Reference

Chapman, R. H., 1966, The California Division of Mines and Geology Gravity Base Station Network: California Div. Mines and Geology Spec. Rept. 90, 49 p.

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STATION NUMBER	LATITUDE (DEG) (MIN)	LONGITUDE (DEG) (MIN)	ELEVATION (FEET)	OBSERVED GRAVITY (MGAL)	FREE AIR ANOMALY (MGAL)	TERRAIN CORRECTION (MGAL)	BOUGUER ANOMALY (MGAL)
BKH 80	35 3.14	118 10.37	2760.0	979478.92	-11.47	0.76	-105.83
BKH 81	35 4.23	118 10.33	2845.5	979473.02	-10.88	0.93	-108.01
BKH 87	35 26.05	118 0.86	3521.0	979436.94	-14.36	1.22	-134.39
BKH 88	35 28.50	118 0.18	3281.0	979447.26	-30.19	1.11	-142.09
BKH 92	35 11.52	118 7.08	3173.0	979457.87	-5.55	3.21	-111.65
BKH 93	35 8.93	118 9.49	3185.0	979452.34	-6.29	2.38	-113.62
BKH 94	35 6.50	118 11.35	3164.0	979452.30	-4.87	1.52	-112.34
BKH 95	35 4.19	118 13.09	3174.5	979449.62	-3.29	1.40	-111.24
BKH 96	35 7.25	118 17.62	5764.0	979297.80	84.01	16.19	-97.88
BKH 97	35 7.81	118 17.49	5466.0	979320.85	78.26	10.83	-98.79
BKH 98	35 8.96	118 16.30	5729.0	979300.37	80.87	11.88	-104.13
BKH 99	35 8.73	118 17.92	4291.0	979395.34	40.99	3.65	-103.03
BKH 100	35 11.24	118 17.24	4434.0	979382.90	38.44	3.02	-111.10
BKH 102	35 10.18	118 19.83	4186.0	979406.50	40.42	2.06	-101.65
BKH 103	35 6.02	118 9.04	2956.0	979465.13	-10.91	0.92	-111.85
BKH 104	35 8.82	118 7.15	2745.5	979474.86	-24.93	1.23	-118.32
BKH 105	35 13.14	118 3.43	2420.0	979501.83	-34.68	1.36	-116.74
BKH 109	35 11.10	118 23.46	4580.0	979393.73	63.20	3.52	-90.84
BKH 110	35 12.51	118 24.72	5801.0	979313.28	95.53	9.90	-93.91
BKH 111	35 12.37	118 23.82	5796.0	979314.12	96.10	8.19	-94.87
BKH 112	35 11.76	118 23.05	5181.0	979355.32	80.35	4.77	-93.02
BKH 113	35 10.13	118 24.54	4502.0	979400.70	64.21	3.32	-87.36
BKH 114	35 9.58	118 22.99	4193.0	979412.90	48.14	2.28	-93.88
BKH 115	35 8.36	118 22.67	4051.0	979417.21	40.82	1.96	-96.66
BKH 120	35 6.50	118 14.65	3587.5	979430.77	13.44	3.93	-106.17
BKH 121	35 6.27	118 16.21	3769.5	979421.21	21.31	5.65	-102.82
BKH 122	35 5.82	118 17.82	3800.0	979423.81	27.42	4.52	-98.89
BKH 123	35 4.32	118 19.98	4677.0	979370.04	58.21	3.84	-98.84
BKH 124	35 3.13	118 21.51	4149.0	979403.56	43.78	2.60	-96.41
BKH 125	35 0.13	118 20.18	3619.5	979421.47	16.14	2.50	-106.00
BKH 126	35 1.60	118 21.02	4046.5	979403.34	36.09	2.77	-100.42
BKH 127	35 3.05	118 16.13	3515.0	979424.06	4.78	1.72	-114.55
BKH 128	35 1.25	118 15.54	3191.0	979440.32	-6.88	1.05	-115.75
BKH 129	35 0.11	118 15.35	3116.0	979447.62	-5.02	0.92	-111.45
BKH 130	35 0.55	118 17.49	3278.0	979437.05	-0.99	1.38	-112.52
BKH 131	35 0.55	118 18.56	3345.0	979434.34	2.61	1.60	-111.00
BKH 132	35 1.86	118 17.48	3475.0	979426.22	4.86	1.45	-113.36
BKH 134	35 0.52	118 20.35	3717.0	979417.07	20.36	2.61	-105.01
BKH 135	35 0.78	118 20.70	3810.5	979412.50	24.21	3.48	-103.49
BKH 136	35 1.25	118 20.88	3959.0	979405.74	30.75	3.56	-101.97
BKH 137	35 1.83	118 21.06	4088.5	979401.92	38.28	2.68	-99.76
BKH 138	35 2.41	118 21.07	4192.0	979398.43	43.70	2.37	-98.19
BKH 139	35 3.01	118 21.25	4073.0	979407.41	40.65	2.76	-96.78
BKH 140	35 2.52	118 22.62	4373.0	979389.07	51.21	3.89	-95.37
BKH 141	35 3.25	118 21.81	4248.5	979398.01	47.41	2.82	-95.98



STATION NUMBER	LATITUDE (DEG) (MIN)		LONGITUDE (DEG) (MIN)		ELEVATION (FEET)	OBSERVED GRAVITY (MGAL)	FREE AIR ANOMALY (MGAL)	TERRAIN CORRECTION (MGAL)	BOUGUER ANOMALY (MGAL)
BKH 142	35	3.33	118	22.22	4381.0	979391.44	53.18	2.73	-94.83
BKH 143	35	3.41	118	22.76	4594.0	979380.09	61.74	3.22	-93.08
BKH 144	35	3.67	118	23.25	4834.0	979367.31	71.16	3.27	-91.83
BKH 145	35	4.21	118	23.76	4547.0	979385.20	61.31	3.54	-91.59
BKH 146	35	4.93	118	23.64	4363.0	979398.05	55.84	2.95	-91.34
BKH 147	35	5.40	118	23.76	4393.0	979397.72	57.67	2.48	-91.01
BKH 148	35	5.80	118	23.77	4271.0	979405.19	53.10	2.21	-91.67
BKH 149	35	6.22	118	23.76	4139.0	979413.14	48.05	2.12	-92.28
BKH 150	35	6.58	118	23.75	4095.0	979410.12	46.39	1.96	-92.59
BKH 151	35	6.58	118	24.35	4133.5	979414.56	48.45	2.00	-91.81
BKH 152	35	6.59	118	24.82	4137.5	979414.62	48.86	2.10	-91.44
BKH 153	35	6.58	118	25.35	4128.0	979416.31	49.68	2.26	-90.13
BKH 154	35	6.58	118	25.88	4142.0	979416.83	51.52	2.48	-88.56
BKH 155	35	6.58	118	26.51	4179.5	979415.86	54.07	2.67	-87.10
BKH 156	35	6.56	118	27.00	4190.0	979417.06	56.29	2.92	-84.99
BKH 157	35	7.11	118	26.95	4059.0	979424.07	50.20	2.41	-87.10
BKH 158	35	7.58	118	26.94	3998.0	979426.24	45.97	2.15	-89.50
BKH 159	35	7.46	118	27.37	4004.0	979427.73	48.19	2.26	-87.37
BKH 160	35	7.46	118	28.01	3998.0	979429.55	49.45	2.37	-85.80
BKH 161	35	7.46	118	29.11	4057.0	979427.87	53.32	2.43	-83.89
BKH 162	35	7.36	118	22.65	3983.0	979423.96	42.60	1.79	-92.71
BKH 163	35	7.56	118	23.98	4018.0	979423.39	45.03	2.01	-91.26
BKH 164	35	7.83	118	25.88	4005.0	979425.47	45.51	2.17	-90.18
BKH 165	35	1.97	118	23.61	4550.0	979377.44	57.00	5.47	-94.06
BKH 166	35	1.57	118	24.93	4950.0	979351.30	69.02	5.79	-95.42
BKH 174	35	6.29	118	19.00	3882.0	979427.51	38.16	3.49	-91.99
BKH 175	35	7.04	118	20.22	3922.0	979424.02	37.37	2.29	-95.35
BKH 176	35	7.27	118	21.35	3918.5	979425.15	37.84	2.47	-94.58
BKH 177	35	8.06	118	27.51	3929.5	979430.09	42.70	2.21	-90.35
BKH 178	35	6.56	118	28.28	4188.0	979420.02	59.05	4.08	-81.00
BKH 179	35	6.56	118	29.37	4355.0	979411.08	65.81	3.88	-80.16
BKH 180	35	6.57	118	30.18	4254.0	979417.13	62.36	3.77	-80.26
BKH 181	35	6.76	118	31.25	4257.0	979419.53	64.78	3.54	-78.17
BKH 182	35	7.03	118	32.83	4252.5	979422.66	67.10	3.19	-76.05
BKH 183	35	7.89	118	33.38	4089.0	979432.25	60.10	6.01	-74.63
BKH 184	35	7.87	118	34.44	3906.0	979443.65	54.32	3.74	-76.40
BKH 185	35	7.42	118	35.51	3844.0	979448.29	53.77	3.27	-75.29
BKH 186	35	6.96	118	36.06	3816.0	979449.98	53.48	3.13	-74.77
BKH 188	35	5.95	118	36.07	3835.0	979447.41	54.13	3.33	-74.57
BKH 189	35	5.67	118	37.41	3791.0	979451.25	54.22	3.23	-73.07
BKH 190	35	5.67	118	38.17	3759.0	979454.71	54.67	3.59	-71.16
BKH 191	35	5.53	118	38.95	3893.0	979445.66	58.41	4.25	-71.35
BKH 192	35	5.66	118	39.57	4012.0	979437.25	61.01	4.89	-72.20
BKH 193	35	6.11	118	40.17	3740.0	979452.30	49.86	5.50	-73.41
BKH 194	35	6.01	118	40.35	3486.0	979468.60	41.57	5.37	-73.11

STATION NUMBER	LATITUDE (DEG) (MIN)		LONGITUDE (DEG) (MIN)		ELEVATION (FEET)	OBSERVED GRAVITY (MGAL)	FREE AIR ANOMALY (MGAL)	TERRAIN CORRECTION (MGAL)	BOUGUER ANOMALY (MGAL)
BKH 195	35	6.57	118	41.16	3384.0	979474.53	37.96	4.62	-73.97
BKH 196	35	7.03	118	41.63	3066.5	979493.33	26.26	5.35	-74.04
BKH 197	35	7.35	118	42.50	3209.5	979490.23	36.15	4.62	-69.79
BKH 198	35	7.44	118	43.45	2936.5	979508.05	28.17	4.82	-68.19
BKH 199	35	7.40	118	44.03	2751.0	979520.06	22.80	5.14	-66.86
BKH 200	35	7.48	118	44.94	2744.0	979521.67	23.63	6.09	-64.84
BKH 201	35	7.82	118	45.57	2504.0	979536.00	14.92	6.96	-64.43
BKH 202	35	7.95	118	45.91	2117.0	979559.24	1.58	8.16	-63.26
BKH 203	35	8.29	118	46.95	1501.0	979595.74	-20.33	6.12	-66.00
BKH 204	35	8.54	118	47.72	782.0	979635.07	-48.98	3.81	-72.17
BKH 205	35	8.68	118	48.82	510.0	979645.79	-64.04	2.52	-79.13
BKH 206	35	9.07	118	49.37	458.0	979647.66	-67.62	2.09	-81.35
BKH 207	35	10.83	118	49.39	401.5	979655.15	-67.93	1.85	-79.95
BKH 208	35	0.40	118	56.59	925.5	979602.72	-56.33	2.14	-86.14
BKH 209	35	1.00	118	52.88	822.0	979610.44	-59.20	1.91	-85.67
BKH 210	35	0.93	118	50.75	763.5	979618.51	-56.53	2.23	-80.66
BKH 211	35	1.22	118	49.14	784.0	979625.07	-48.45	2.49	-73.03
BKH 212	35	1.73	118	47.09	1003.0	979621.43	-32.21	2.73	-64.11
BKH 213	35	2.89	118	45.93	1458.0	979596.58	-15.91	3.53	-62.69
BKH 214	35	3.88	118	46.12	1463.0	979597.99	-15.42	3.74	-62.16
BKH 215	35	4.61	118	47.10	1121.5	979620.86	-25.71	3.00	-61.42
BKH 216	35	5.53	118	48.60	743.0	979644.26	-39.21	2.33	-62.54
BKH 217	35	6.55	118	49.89	677.5	979637.94	-53.13	1.71	-74.82
BKH 218	35	0.24	118	26.40	6168.0	979272.89	106.97	10.43	-94.47
BKH 219	35	1.00	118	33.56	3928.0	979425.16	47.61	12.12	-75.49
BKH 220	35	1.06	118	31.76	4588.0	979387.82	72.24	10.74	-74.86
BKH 221	35	0.76	118	34.73	3615.0	979449.34	42.70	9.52	-72.26
BKH 222	35	1.12	118	35.87	3521.0	979456.02	40.03	8.64	-72.58
BKH 223	35	2.15	118	40.93	2484.0	979524.16	9.21	7.44	-68.98
BKH 224	35	0.29	118	41.14	3407.0	979407.39	41.85	7.76	-67.73
BKH 225	35	0.35	118	38.81	5285.0	979342.80	93.74	18.89	-69.06
BKH 226	35	1.30	118	43.27	1736.0	979574.05	-10.05	4.24	-65.70
BKH 227	35	1.56	118	44.75	1378.0	979598.93	-19.20	3.54	-63.21
BKH 228	35	2.87	118	44.22	1365.0	979600.50	-20.71	3.26	-64.55
BKH 229	35	3.97	118	41.15	1881.0	979561.32	-12.91	7.43	-70.16
BKH 230	35	4.91	118	42.74	2704.0	979514.45	16.28	6.12	-70.79
BKH 231	35	5.45	118	45.27	1665.0	979587.21	-9.42	4.73	-62.13
BKH 232	35	17.20	118	39.29	1507.5	979587.20	-40.88	3.60	-89.29
BKH 233	35	14.39	118	34.56	2412.5	979532.21	-6.78	4.47	-85.48
BKH 234	35	13.56	118	33.44	2622.0	979516.62	-1.49	4.23	-87.63
BKH 235	35	12.47	118	32.81	2792.0	979504.48	2.96	4.52	-88.39
BKH 236	35	11.83	118	32.21	3066.5	979489.48	15.62	4.26	-85.77
BKH 237	35	10.49	118	30.64	3701.0	979451.25	38.94	4.96	-83.53
BKH 238	35	10.82	118	29.38	3445.0	979461.21	24.36	6.11	-88.18
BKH 239	35	10.28	118	28.04	3558.0	979455.28	29.83	4.65	-88.04

STATION NUMBER	LATITUDE (DEG) (MIN)		LONGITUDE (DEG) (MIN)		ELEVATION (FEET)	OBSERVED GRAVITY (MGAL)	FREE AIR ANOMALY (MGAL)	TERRAIN CORRECTION (MGAL)	BOUGUER ANOMALY (MGAL)
BKH 240	35	5.65	118	24.73	4369.0	979399.98	57.32	2.63	-90.39
BKH 241	35	4.12	118	25.06	4787.0	979372.48	71.28	3.97	-89.40
BKH 242	35	3.39	118	25.55	5145.0	979349.31	82.79	6.13	-87.99
BKH 243	35	2.48	118	25.07	6225.0	979273.15	109.43	12.01	-92.38
BKH 244	35	2.89	118	24.13	5524.0	979300.58	70.39	7.57	-111.91
BKH 245	35	3.89	118	38.66	4539.0	979398.92	74.72	9.82	-71.62
BKH 246	35	3.98	118	34.47	4300.0	979409.35	62.56	14.10	-71.31
BKH 247	35	3.00	118	37.13	5208.0	979351.79	91.74	15.83	-71.49
BKH 248	35	4.54	118	24.75	5318.0	979349.09	97.20	6.54	-79.08
BKH 249	35	2.58	118	29.59	7239.0	979225.59	157.03	16.90	-74.48
BKH 250	35	2.00	118	29.14	7981.0	979158.30	160.28	35.17	-78.23
BKH 251	35	2.78	118	30.20	6585.0	979270.01	139.70	12.46	-73.94
BKH 252	35	2.98	118	31.24	6857.0	979252.10	147.07	16.62	-71.70
BKH 253	35	2.66	118	33.01	6641.0	979262.64	141.53	16.96	-70.89
BKH 254	35	2.50	118	34.31	7725.0	979180.50	157.72	39.27	-67.97
BKH 255	35	4.46	118	32.14	6006.0	979308.34	121.24	12.19	-72.91
BKH 256	35	5.12	118	34.37	4331.0	979415.96	70.48	5.05	-73.50
BKH 257	35	4.13	118	34.17	5092.0	979366.75	94.21	8.50	-72.38
BKH 258	35	3.74	118	36.69	5156.0	979360.89	94.91	11.86	-70.51
BKH 259	35	5.63	118	34.98	4057.0	979433.86	61.90	4.05	-73.69
BKH 260	35	5.86	118	32.93	4830.0	979384.81	85.19	5.63	-75.30
BKH 261	35	2.95	118	28.36	7265.0	979219.76	153.12	18.05	-78.12
BKH 262	35	2.77	118	27.35	7341.0	979213.97	154.72	18.19	-78.97
BKH 263	35	3.04	118	26.83	6886.0	979241.13	138.74	16.23	-81.40
BKH 264	35	9.17	118	35.33	4453.0	979412.21	72.47	5.02	-75.72
BKH 265	35	10.11	118	37.58	4201.0	979427.55	62.79	5.26	-76.53
BKH 266	35	10.92	118	38.35	4986.0	979377.07	84.96	9.65	-76.85
BKH 267	35	10.12	118	38.65	4085.0	979435.36	59.68	5.14	-75.78
BKH 268	35	9.55	118	38.66	4067.0	979436.97	60.40	4.58	-75.01
BKH 269	35	9.54	118	39.49	4038.0	979438.02	58.74	4.51	-75.74
BKH 270	35	9.35	118	40.03	4104.0	979434.14	61.34	5.49	-74.42
BKH 271	35	9.72	118	41.78	5128.0	979360.86	83.80	16.66	-75.86
BKH 272	35	9.62	118	43.77	4091.0	979426.24	51.83	15.86	-73.11
BKH 273	35	9.46	118	44.75	3003.0	979497.12	20.64	10.80	-72.02
BKH 274	35	8.85	118	43.06	3807.0	979451.60	51.58	7.04	-72.44
BKH 275	35	13.86	118	31.20	2995.0	979491.84	8.38	5.50	-89.31
BKH 276	35	13.76	118	30.39	3168.0	979481.82	14.77	4.37	-89.99
BKH 277	35	13.81	118	29.60	3437.0	979464.49	22.66	4.12	-91.59
BKH 278	35	13.91	118	28.72	4331.0	979404.72	46.80	7.51	-94.72
BKH 279	35	14.71	118	27.25	5263.0	979345.99	74.55	9.56	-96.83
BKH 280	35	13.89	118	26.95	5580.0	979321.65	81.16	13.95	-96.67
BKH 281	35	13.71	118	26.82	5443.0	979333.78	80.68	10.49	-95.93
BKH 282	35	11.61	118	26.49	5806.0	979314.20	98.19	11.51	-89.81
BKH 283	35	10.37	118	25.74	5154.0	979354.86	79.32	7.50	-90.39
BKH 284	35	11.19	118	28.28	4526.0	979398.00	62.26	5.11	-88.34

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BKH 245	35	12.17	118	29.43	5053.0	979361.73	74.14	10.48	-49.14
BKH 316	35	12.56	118	49.39	443.0	979657.51	-64.13	1.52	-77.91
BKH 317	35	14.31	118	46.18	528.0	979654.13	-61.98	2.42	-77.79
BKH 318	35	14.29	118	50.49	477.0	979666.11	-54.77	1.07	-70.18
BKH 319	35	14.29	118	52.11	440.0	979665.73	-58.62	0.85	-72.96
BKH 320	35	13.42	118	50.49	459.0	979662.14	-59.29	1.13	-73.98
BKH 321	35	13.41	118	52.10	426.0	979661.91	-62.52	0.90	-76.33
BKH 322	35	12.11	118	52.10	394.0	979657.50	-68.09	1.01	-80.69
BKH 323	35	11.67	118	50.47	411.0	979657.16	-66.22	1.36	-79.05
BKH 324	35	10.79	118	51.55	385.0	979653.97	-70.61	1.22	-82.69
BKH 325	35	9.07	118	50.47	441.0	979645.64	-70.24	1.60	-83.87
BKH 326	35	9.94	118	51.00	406.0	979650.47	-70.93	1.39	-83.56
BKH 327	35	9.93	118	52.08	396.0	979649.89	-72.44	1.17	-84.94
BKH 328	35	9.05	118	52.08	416.0	979646.23	-72.97	1.23	-86.11
BKH 329	35	8.60	118	51.01	464.0	979643.74	-70.31	1.45	-84.89
BKH 330	35	7.53	118	52.06	467.0	979640.47	-71.79	1.30	-86.62
BKH 331	35	7.31	118	50.40	584.5	979641.29	-59.60	1.64	-78.14
BKH 332	35	14.30	118	48.35	509.0	979656.52	-61.36	1.50	-77.43
BKH 333	35	10.80	118	48.30	409.0	979653.33	-103.63	2.50	-115.25
BKH 334	35	5.99	118	50.96	534.5	979639.90	-63.83	1.58	-80.70
BKH 335	35	5.17	118	50.73	584.0	979637.03	-60.88	1.68	-79.37
BKH 336	35	3.61	118	50.74	643.5	979631.90	-58.21	1.76	-78.67
BKH 337	35	2.72	118	50.74	685.0	979627.42	-57.53	1.86	-79.32
BKH 338	35	2.72	118	48.60	773.0	979635.68	-40.99	2.28	-65.40
BKH 339	35	1.85	118	50.74	713.0	979623.10	-57.99	2.03	-80.58
BKH 340	35	0.06	118	50.73	828.0	979614.53	-53.21	2.50	-79.29
BKH 392	35	4.16	118	58.22	513.0	979623.41	-79.76	1.32	-96.16
BKH 393	35	3.51	118	58.00	561.0	979621.10	-76.63	1.46	-94.54
BKH 394	35	2.48	118	57.67	667.5	979616.13	-70.12	1.68	-91.49
BKH 395	35	2.15	118	57.57	698.0	979614.06	-68.86	1.77	-91.19
BKH 396	35	1.20	118	57.28	808.5	979608.43	-62.76	2.02	-88.65
BKH 397	35	0.70	118	57.14	882.0	979604.73	-58.83	2.15	-87.13
BKH 398	35	0.19	118	57.00	952.0	979602.01	-53.32	2.32	-84.21
BKH 632	35	21.08	119	59.72	2015.0	979581.91	-3.94	0.84	-72.59
BKH 670	35	25.06	119	59.94	2352.0	979568.60	8.80	1.36	-70.92
BKH 671	35	23.41	119	58.61	2286.0	979568.69	5.03	1.27	-72.52
BKH 672	35	25.10	119	58.07	2587.0	979558.52	20.76	1.98	-66.43
BKH 678	35	16.25	119	57.09	1958.0	979591.61	7.24	1.45	-58.84
BKH 679	35	17.62	119	58.16	1941.0	979591.27	3.37	0.82	-62.76
BKH 641	35	15.35	119	55.64	1931.0	979591.59	5.96	0.85	-59.79
BKH 682	35	16.52	119	54.99	1919.0	979586.42	-1.99	0.84	-67.34
BKH 683	35	17.27	119	53.86	1940.0	979582.66	-4.84	0.93	-70.81
BKH 684	35	17.58	119	55.99	1926.0	979585.88	-3.38	0.84	-68.97
BKH 685	35	18.45	119	53.84	2008.0	979578.17	-4.60	1.07	-72.78
BKH 686	35	19.34	119	54.90	2048.0	979576.28	-3.99	1.06	-73.56

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BKH 687	35	18.97	119	56.88	1965.0	979583.94	-3.61	0.86	-70.52
BKH 688	35	19.33	119	58.13	1962.0	979585.25	-3.10	0.83	-69.94
BKH 689	35	21.08	119	58.84	2046.0	979579.50	-3.33	0.88	-73.01
BKH 690	35	21.09	119	57.74	2121.0	979574.41	-1.48	1.00	-73.62
BKH 691	35	21.09	119	56.58	2188.0	979570.05	0.46	1.13	-73.85
BKH 692	35	21.08	119	55.43	2258.0	979566.92	3.93	1.40	-72.53
BKH 693	35	20.54	119	54.77	2232.0	979568.20	3.52	1.39	-72.05
BKH 694	35	20.17	119	53.85	2147.0	979574.50	2.36	1.70	-69.97
BKH 695	35	19.86	119	52.76	2102.0	979580.30	4.37	2.37	-65.74
BKH 696	35	19.32	119	52.24	2198.0	979572.32	6.17	1.85	-67.77
BKH 697	35	19.30	119	51.12	2415.0	979561.58	15.87	3.09	-64.30
BKH 698	35	20.01	119	50.55	2779.0	979542.54	30.06	3.99	-61.72
BKH 699	35	20.75	119	50.27	2976.5	979530.07	35.11	5.31	-62.13
BKH 700	35	21.34	119	49.63	3257.0	979510.34	40.91	4.77	-66.51
BKH 701	35	20.97	119	48.97	2976.0	979527.20	31.88	4.86	-65.80
BKH 702	35	20.41	119	47.87	2702.0	979542.24	21.95	4.78	-66.40
BKH 703	35	20.01	119	46.40	2628.0	979543.33	16.65	4.32	-69.60
BKH 704	35	19.47	119	45.36	2319.0	979563.04	8.07	3.03	-68.85
BKH 705	35	19.37	119	44.49	2125.0	979571.53	-1.54	2.84	-71.97
BKH 706	35	19.01	119	43.47	1903.0	979582.45	-11.00	2.31	-74.32
BKH 707	35	18.70	119	42.57	1758.0	979588.61	-18.03	2.08	-76.59
BKH 708	35	18.78	119	41.93	1609.0	979590.50	-30.27	2.78	-83.00
BKH 709	35	19.18	119	41.07	1398.0	979595.47	-45.71	2.03	-91.92
BKH 710	35	19.38	119	40.10	1124.0	979614.77	-52.46	1.46	-89.79
BKH 711	35	18.95	119	38.95	1092.5	979617.59	-51.99	1.22	-88.48
BKH 712	35	18.60	119	38.25	1039.5	979622.49	-51.59	1.19	-86.28
BKH 713	35	18.34	119	37.33	1050.5	979624.32	-48.36	0.89	-83.73
BKH 714	35	19.21	119	37.14	1043.5	979624.52	-50.05	1.02	-85.05
BKH 715	35	20.06	119	36.50	738.5	979646.44	-58.01	0.62	-82.89
BKH 716	35	20.95	119	36.02	638.5	979653.40	-61.73	0.48	-83.30
BKH 717	35	21.56	119	35.22	558.0	979658.84	-64.72	0.38	-83.61
BKH 718	35	22.13	119	34.26	477.0	979664.58	-67.40	0.30	-83.58
BKH 719	35	16.95	119	37.44	1322.0	979603.58	-41.59	1.04	-86.17
BKH 720	35	15.50	119	36.21	1409.0	979594.64	-40.29	0.92	-87.99
BKH 721	35	14.76	119	35.56	1365.5	979595.83	-42.14	0.86	-88.40
BKH 722	35	13.78	119	34.63	1321.0	979602.60	-38.18	0.84	-82.93
BKH 723	35	12.98	119	33.84	1229.5	979607.34	-40.90	0.87	-82.47
BKH 724	35	12.07	119	32.91	1201.0	979607.87	-41.77	0.91	-82.31
BKH 725	35	11.24	119	32.11	1195.0	979607.12	-41.90	1.01	-82.13
BKH 726	35	10.62	119	31.33	1178.0	979606.29	-43.46	1.07	-83.05
BKH 727	35	9.81	119	30.25	1124.0	979606.69	-47.00	1.14	-84.65
BKH 728	35	9.35	119	29.19	1059.0	979609.86	-49.28	1.07	-84.77
BKH 729	35	8.69	119	27.84	990.0	979612.93	-51.77	1.04	-84.90
BKH 730	35	8.91	119	27.36	914.0	979618.48	-53.68	0.95	-84.28
BKH 731	35	7.92	119	26.78	947.5	979612.44	-55.16	1.25	-86.62



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BKH 732	35	8.65	119	26.41	819.0	979623.32	-57.41	0.95	-84.74
BKH 733	35	7.44	119	25.65	907.0	979612.19	-58.55	1.22	-88.64
BKH 734	35	6.47	119	24.49	749.0	979620.36	-64.58	1.06	-89.38
BKH 735	35	6.26	119	24.13	660.0	979624.07	-68.24	1.28	-89.75
BKH 736	35	5.64	119	24.03	706.0	979617.97	-69.13	1.32	-92.19
BKH 737	35	4.99	119	23.81	701.0	979613.45	-73.20	1.51	-95.90
BKH 738	35	4.46	119	24.07	790.0	979608.15	-69.38	1.54	-95.11
BKH 739	35	3.75	119	23.99	848.4	979602.64	-68.41	1.66	-96.04
BKH 740	35	3.30	119	23.93	889.0	979599.88	-66.70	1.71	-95.68
BKH 741	35	2.93	119	24.84	1046.0	979597.49	-53.81	1.97	-87.95
BKH 742	35	2.41	119	25.18	1167.5	979595.03	-44.10	2.17	-82.22
BKH 743	35	1.55	119	25.01	1350.0	979590.27	-30.48	2.28	-74.79
BKH 744	35	0.68	119	24.68	1569.0	979579.86	-19.06	3.03	-70.16
BKH 745	35	0.04	119	25.18	2131.0	979546.10	0.93	3.08	-69.48
BKH 818	35	14.94	119	54.95	1939.0	979590.72	6.43	0.83	-59.61
BKH 819	35	13.18	119	53.86	1917.0	979589.56	5.69	1.07	-59.36
BKH 820	35	11.97	119	51.94	1949.0	979581.27	2.12	0.90	-64.20
BKH 821	35	10.54	119	51.76	2014.0	979570.15	-0.86	1.06	-69.26
BKH 822	35	9.34	119	51.60	2100.0	979564.92	3.75	1.56	-67.10
BKH 823	35	9.80	119	50.63	2018.0	979572.06	2.47	1.15	-65.97
BKH 824	35	10.94	119	50.63	1949.0	979577.77	0.08	0.97	-66.17
BKH 825	35	14.18	119	50.97	1947.0	979577.15	-5.32	0.90	-71.57
BKH 826	35	14.05	119	52.80	1916.0	979586.22	1.02	0.86	-64.20
BKH 827	35	14.94	119	52.79	1916.0	979584.65	-1.81	0.85	-67.04
BKH 828	35	15.60	119	53.82	1942.0	979584.04	-0.90	0.83	-67.05
BKH 829	35	15.05	119	50.84	1955.0	979577.93	-5.02	1.02	-71.43
BKH 830	35	15.81	119	50.66	2053.0	979573.51	-1.29	1.17	-70.92
BKH 831	35	16.69	119	50.64	2169.0	979568.37	3.23	1.42	-70.14
BKH 832	35	16.69	119	51.71	2032.0	979575.55	-2.47	1.14	-71.41
BKH 833	35	15.21	119	51.72	1962.0	979579.13	-4.23	1.00	-70.90
BKH 834	35	17.57	119	52.78	2012.0	979577.31	-3.84	1.09	-72.14
BKH 835	35	18.45	119	52.77	2072.0	979573.70	-3.06	1.25	-73.26
BKH 836	35	18.45	119	54.91	1960.0	979581.08	-6.21	0.95	-72.86
BKH 837	35	18.44	119	51.71	2232.0	979567.67	5.97	1.66	-69.32
BKH 838	35	18.43	119	50.64	2513.0	979553.51	18.25	2.46	-65.91
BKH 839	35	17.57	119	50.84	2257.0	979565.86	7.75	1.75	-68.32
BKH 840	35	15.81	119	49.57	2169.0	979566.85	2.96	1.52	-70.31
BKH 841	35	15.05	119	48.67	2151.0	979565.91	1.40	1.48	-71.29
BKH 842	35	12.26	119	46.34	2006.0	979564.36	-4.84	1.10	-72.92
BKH 843	35	10.52	119	46.35	1927.0	979570.71	-8.46	0.98	-73.94
BKH 844	35	8.77	119	46.36	1987.0	979567.32	-3.73	1.08	-71.18
BKH 845	35	9.42	119	46.04	1943.0	979569.88	-6.22	1.01	-72.23
BKH 846	35	8.33	119	45.29	2000.0	979564.04	-5.16	1.08	-73.06
BKH 847	35	6.72	119	44.45	2082.0	979555.19	-4.02	1.40	-74.41
BKH 848	35	5.79	119	43.76	2207.0	979547.75	1.61	1.53	-72.96

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BKH 849	35	5.27	119	42.74	2234.0	979543.95	1.09	1.31	-74.63
BKH 850	35	4.98	119	40.89	2158.0	979547.93	-1.68	1.26	-74.83
BKH 851	35	5.03	119	38.36	2048.0	979557.72	-2.30	1.18	-71.75
BKH 852	35	4.27	119	37.28	2121.0	979552.92	0.84	1.20	-71.10
BKH 853	35	2.45	119	33.58	2447.0	979530.99	12.14	1.54	-70.67
BKH 854	35	2.91	119	34.64	2315.0	979540.46	8.54	1.41	-69.87
BKH 855	35	1.43	119	32.91	2654.0	979516.83	18.88	1.92	-70.67
BKH 856	35	0.65	119	31.60	2812.0	979505.23	23.24	2.01	-71.65
BKH 857	35	0.22	119	30.25	2871.0	979499.69	23.86	2.12	-72.95
BKH 860	35	0.76	119	27.23	1807.0	979570.29	-6.36	3.08	-65.60
BKH 861	35	1.52	119	28.87	2406.0	979533.90	12.51	2.04	-68.39
BKH 862	35	2.26	119	31.01	2535.0	979525.83	15.52	2.05	-69.81
BKH 863	35	3.09	119	32.11	2476.0	979530.57	13.54	1.80	-70.01
BKH 864	35	4.67	119	32.80	2575.0	979528.52	18.56	2.56	-67.64
BKH 865	35	4.86	119	34.34	2434.0	979540.48	17.00	1.43	-65.48
BKH 866	35	5.57	119	35.06	2450.0	979542.55	19.57	1.38	-63.50
BKH 867	35	6.84	119	35.53	2758.0	979521.59	25.77	2.75	-66.53
BKH 868	35	5.63	119	36.86	2465.0	979536.68	15.03	1.93	-68.01
BKH 869	35	7.03	119	37.32	2332.0	979550.98	14.84	1.39	-64.16
BKH 956	35	22.19	119	56.49	2393.0	979560.41	8.54	1.55	-72.40
BKH 973	35	29.13	119	53.07	1343.0	979639.96	-20.51	1.92	-64.94
BKH 974	35	14.05	119	58.07	2210.0	979566.20	8.66	0.95	-66.60
BKH 975	35	13.99	119	59.29	2114.0	979571.20	4.71	0.91	-67.28
BKH 976	35	13.42	119	58.47	2159.0	979564.33	2.88	0.93	-70.63
BKH 979	35	13.20	119	57.07	2290.0	979556.87	8.05	1.10	-69.81
BKH 980	35	12.33	119	57.07	2317.0	979550.38	5.34	1.07	-73.48
BKH 981	35	12.05	119	58.63	2330.0	979555.85	12.42	1.25	-66.66
BKH 982	35	11.46	119	59.21	2420.0	979563.04	28.91	1.38	-53.13
BKH 983	35	12.00	119	56.02	2401.0	979545.45	8.76	1.21	-72.81
BKH 984	35	11.82	119	53.13	2031.0	979571.04	-0.18	1.00	-69.22
BKH 985	35	11.43	119	53.87	2130.0	979563.93	2.57	1.28	-69.60
BKH 986	35	11.42	119	52.81	2010.0	979572.38	-0.27	1.04	-68.55
BKH 1010	35	2.81	119	8.83	624.5	979615.25	-75.52	1.85	-95.23
BKH 1011	35	2.08	119	9.38	755.0	979609.00	-68.47	2.16	-92.37
BKH 1012	35	1.34	119	9.87	931.0	979599.87	-60.00	2.55	-89.59
BKH 1013	35	0.57	119	10.41	1151.0	979586.39	-51.70	2.96	-88.47
BKH 1023	35	0.26	119	11.27	1267.0	979576.96	-49.77	3.00	-90.50
BKH 1034	35	0.26	119	10.21	1204.0	979582.30	-50.36	3.44	-88.47
BKH 1035	35	0.74	119	8.37	859.0	979602.56	-63.23	3.84	-89.05
BKH 1036	35	2.88	119	11.29	683.0	979613.43	-71.94	1.71	-93.82
BKH 1037	35	2.01	119	11.29	848.0	979604.52	-64.10	2.08	-91.30
BKH 1038	35	1.14	119	11.29	1053.0	979591.79	-56.32	2.45	-90.21
BKH 1039	35	1.93	119	12.75	789.0	979607.31	-66.75	2.06	-91.93
BKH 1040	35	1.13	119	12.33	977.0	979594.82	-60.42	2.45	-91.70
BKH 1041	35	2.84	119	14.47	642.5	979614.70	-74.42	1.67	-94.94

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BKH 1042	35	1.97	119	14.47	750.0	979608.24	-69.53	2.01	-93.41
BKH 1043	35	1.10	119	14.49	929.0	979593.99	-65.72	2.36	-95.43
BKH 1044	35	0.23	119	14.63	1087.0	979582.70	-60.92	2.80	-95.64
BKH 1045	35	1.11	119	13.40	923.0	979596.29	-64.01	2.46	-93.42
BKH 1046	35	0.22	119	6.26	1658.0	979553.60	-36.31	5.82	-87.69
BKH 1052	35	2.82	119	17.70	755.0	979606.98	-71.53	1.55	-96.04
BKH 1053	35	2.82	119	15.64	734.0	979608.61	-71.87	1.58	-95.63
BKH 1054	35	2.82	119	21.00	724.0	979608.93	-72.11	1.74	-95.51
BKH 1055	35	2.82	119	19.82	747.0	979607.55	-71.71	1.61	-95.89
BKH 1056	35	2.84	119	18.77	747.0	979607.38	-71.91	1.58	-96.12
BKH 1059	35	0.60	119	2.16	1830.0	979537.21	-37.06	5.61	-94.58
BKH 1060	35	0.85	119	1.03	1909.5	979532.58	-34.57	5.55	-94.88
BKH 1061	35	0.64	119	0.80	2140.0	979518.68	-26.49	6.79	-93.49
BKH 1062	35	1.32	119	1.70	1418.0	979563.55	-50.47	5.28	-94.11
BKH 1063	35	2.32	119	2.12	440.0	979625.81	-81.62	2.77	-94.04
BKH 1190	35	5.72	118	59.60	391.0	979630.55	-86.30	1.07	-98.74
BKH 1191	35	5.72	119	0.66	364.0	979631.11	-88.28	1.08	-99.77
BKH 1192	35	5.70	119	3.34	323.0	979632.07	-91.14	1.12	-101.18
BKH 1193	35	5.69	119	4.91	340.0	979631.83	-89.77	1.11	-100.41
BKH 1194	35	5.68	119	6.52	372.0	979631.18	-87.39	1.07	-99.16
BKH 1195	35	4.61	119	5.97	428.0	979625.90	-85.89	1.33	-99.34
BKH 1196	35	4.61	119	4.90	400.0	979626.98	-87.44	1.35	-99.90
BKH 1197	35	4.60	119	3.83	371.0	979628.28	-88.87	1.38	-100.30
BKH 1198	35	4.59	119	2.76	360.0	979628.92	-89.24	1.39	-100.29
BKH 1199	35	4.59	119	1.69	371.0	979628.86	-88.27	1.36	-99.72
BKH 1200	35	4.59	119	0.63	415.0	979627.05	-85.94	1.32	-98.96
BKH 1201	35	4.58	118	59.02	469.0	979625.31	-82.59	1.27	-97.52
BKH 1223	35	0.61	119	50.67	1810.0	979570.55	-5.61	1.86	-66.19
BKH 1224	35	1.90	119	52.16	1701.0	979584.85	-3.39	1.89	-60.18
BKH 1225	35	2.78	119	53.90	1653.0	979589.04	-4.95	1.99	-59.99
BKH 1226	35	3.58	119	55.84	1596.0	979592.32	-8.16	2.10	-61.12
BKH 1227	35	3.61	119	57.82	1520.0	979588.89	-18.78	2.02	-69.21
BKH 1228	35	36.89	119	53.50	718.0	979672.08	-58.20	0.15	-82.84
BKH 1229	35	36.90	119	55.25	800.0	979670.00	-52.59	0.22	-79.99
BKH 1230	35	36.89	119	57.40	851.5	979676.65	-41.08	0.29	-70.18
BKH 1231	35	35.69	119	56.95	938.0	979676.26	-31.63	0.37	-63.64
BKH 1232	35	34.62	119	58.85	1061.0	979673.77	-21.03	0.63	-57.02
BKH 1233	35	34.46	119	59.97	1148.0	979674.56	-11.82	0.75	-50.70
BKH 1238	35	26.45	119	42.58	614.0	979649.30	-75.93	0.38	-96.75
BKH 1239	35	26.46	119	45.61	790.0	979646.23	-62.46	0.66	-89.07
BKH 1240	35	26.47	119	47.57	953.0	979631.24	-62.14	1.02	-94.01
BKH 1241	35	27.33	119	48.27	948.0	979635.72	-59.34	0.87	-91.20
BKH 1242	35	27.31	119	50.40	1164.0	979646.45	-28.27	1.21	-67.23
BKH 1243	35	27.84	119	51.46	1174.0	979651.24	-23.29	1.38	-62.43
BKH 1367	35	20.80	119	0.13	401.0	979697.14	-40.11	0.28	-53.68



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BKH 1368	35	19.05	119	0.13	373.0	979691.63	-45.77	0.27	-58.38
BKH 1369	35	16.87	119	0.14	353.0	979681.09	-55.11	0.30	-67.00
BKH 1370	35	15.10	119	0.14	336.0	979670.80	-64.49	0.35	-75.75
BKH 1371	35	12.51	119	0.12	310.0	979657.13	-76.94	0.45	-87.20
BKH 1372	35	10.77	119	0.16	292.5	979691.55	-41.70	0.58	-51.23
BKH 1373	35	9.09	119	5.45	283.0	979642.15	-89.62	0.60	-98.79
BKH 1374	35	9.08	119	3.36	278.0	979640.97	-91.25	0.64	-100.21
BKH 1375	35	9.08	119	1.26	278.0	979642.69	-89.53	0.69	-98.45
BKH 1376	35	10.82	119	6.53	290.0	979649.83	-83.73	0.45	-93.30
BKH 1377	35	12.52	119	6.55	309.0	979656.45	-77.73	0.42	-87.99
BKH 1378	35	14.28	119	6.53	324.0	979664.95	-70.31	0.24	-81.26
BKH 1379	35	16.03	119	5.47	343.5	979674.83	-61.07	0.34	-72.59
BKH 1380	35	17.77	119	4.41	361.0	979685.38	-51.34	0.19	-63.62
BKH 1381	35	19.50	119	3.35	376.0	979694.71	-43.05	0.18	-55.85
BKH 1382	35	23.01	119	3.61	396.0	979711.98	-28.89	0.19	-42.38
BKH 1383	35	23.01	119	6.36	381.0	979713.52	-28.75	0.08	-41.82
BKH 1384	35	23.02	119	8.68	363.0	979713.77	-30.20	0.04	-42.70
BKH 1385	35	23.02	119	10.82	347.0	979714.26	-31.22	0.04	-43.17
BKH 1386	35	24.75	119	10.80	349.0	979719.83	-27.91	0.00	-39.96
BKH 1387	35	25.20	119	13.99	330.0	979720.52	-29.65	-0.03	-41.09
BKH 1388	35	23.02	119	12.91	336.0	979713.55	-32.97	0.02	-44.55
BKH 1389	35	23.05	119	15.05	327.0	979712.02	-35.38	0.01	-46.66
BKH 1390	35	23.91	119	17.21	314.0	979712.45	-37.40	0.00	-48.25
BKH 1391	35	23.92	119	19.32	299.0	979708.94	-42.33	-0.02	-52.68
BKH 1392	35	23.91	119	21.49	289.0	979704.07	-48.12	0.00	-58.11
BKH 1393	35	23.91	119	23.59	292.0	979698.07	-53.84	0.01	-63.91
BKH 1394	35	23.94	119	25.73	286.0	979693.01	-59.51	0.04	-69.35
BKH 1395	35	23.93	119	27.81	269.5	979689.25	-64.81	0.18	-73.94
BKH 1396	35	23.99	119	29.98	263.0	979685.21	-69.54	0.09	-78.54
BKH 1397	35	26.53	119	27.81	242.0	979692.64	-63.00	-0.01	-73.10
BKH 1398	35	28.31	119	28.40	267.0	979699.01	-61.50	-0.05	-70.78
BKH 1399	35	29.17	119	26.31	262.0	979708.87	-53.33	-0.09	-62.48
BKH 1400	35	29.15	119	23.10	305.0	979713.94	-44.19	-0.09	-54.83
BKH 1401	35	30.89	119	23.08	298.0	979719.95	-41.31	-0.12	-51.73
BKH 1402	35	31.72	119	25.20	291.0	979717.29	-45.81	-0.13	-56.00
BKH 1403	35	31.72	119	28.43	252.0	979712.32	-54.44	-0.09	-63.25
BKH 1404	35	30.04	119	28.43	261.0	979705.70	-57.83	-0.06	-66.92
BKH 1405	35	26.52	119	25.70	270.0	979700.50	-57.19	-0.04	-66.56
BKH 1406	35	26.52	119	23.56	275.5	979700.83	-56.34	-0.05	-65.92
BKH 1407	35	33.46	119	28.41	282.0	979714.98	-51.44	-0.12	-61.32
BKH 1408	35	35.20	119	28.38	274.0	979721.56	-48.09	-0.15	-57.71
BKH 1409	35	36.95	119	28.36	253.0	979724.55	-49.56	-0.15	-58.46
BKH 1410	35	36.08	119	26.20	265.5	979729.10	-42.60	-0.13	-51.91
BKH 1411	35	36.08	119	24.15	283.0	979703.52	-66.53	-0.12	-76.43
BKH 1412	35	33.47	119	24.13	290.0	979725.22	-40.46	-0.11	-50.60

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BKH 1413	35	32.61	119	22.54	303.0	979725.15	-38.09	-0.12	-48.69
BKH 1414	35	34.35	119	22.52	306.0	979729.45	-35.97	-0.13	-46.68
BKH 1415	35	36.09	119	21.97	306.0	979733.69	-34.21	-0.11	-44.90
BKH 1416	35	36.10	119	19.97	328.0	979734.84	-31.01	-0.11	-42.46
BKH 1417	35	36.11	119	16.69	361.0	979735.15	-27.60	-0.08	-40.16
BKH 1418	35	34.79	119	20.37	330.0	979731.92	-31.87	-0.12	-43.40
BKH 1419	35	32.60	119	20.39	328.0	979727.74	-33.13	-0.11	-44.58
BKH 1420	35	30.87	119	19.88	328.0	979724.85	-33.56	-0.11	-45.01
BKH 1421	35	30.87	119	17.69	345.0	979726.56	-30.25	-0.08	-42.26
BKH 1422	35	31.75	119	15.55	374.0	979727.48	-27.86	-0.06	-40.85
BKH 1423	35	33.49	119	16.59	375.0	979729.13	-28.58	-0.07	-41.61
BKH 1424	35	33.49	119	18.78	350.0	979729.64	-30.42	-0.10	-42.62
BKH 1425	35	38.72	119	13.69	377.0	979734.94	-30.02	-0.03	-43.08
BKH 1426	35	38.72	119	16.54	352.0	979739.36	-27.95	-0.07	-40.19
BKH 1427	35	38.70	119	18.69	322.0	979740.54	-29.57	-0.09	-40.79
BKH 1428	35	40.45	119	19.76	299.0	979742.94	-31.83	-0.09	-42.25
BKH 1429	35	42.20	119	19.79	284.0	979745.75	-32.92	-0.10	-42.84
BKH 1430	35	42.18	119	21.90	262.0	979745.73	-34.98	-0.13	-44.17
BKH 1431	35	43.07	119	24.04	242.0	979745.76	-38.10	-0.16	-46.63
BKH 1432	35	43.08	119	26.18	230.0	979743.78	-41.21	-0.17	-49.33
BKH 1433	35	43.04	119	28.58	216.0	979739.30	-46.96	-0.18	-54.61
BKH 1434	35	45.66	119	28.66	212.0	979742.58	-47.78	-0.17	-55.29
BKH 1435	35	47.40	119	23.28	204.0	979746.22	-47.38	-0.15	-54.58
BKH 1436	35	49.21	119	28.90	202.0	979748.25	-48.12	-0.19	-55.30
BKH 1437	35	51.00	119	28.91	203.0	979750.36	-48.47	-0.18	-55.67
BKH 1438	35	53.26	119	29.19	208.0	979750.87	-50.71	-0.18	-58.08
BKH 1439	35	53.46	119	26.76	204.0	979751.64	-50.60	-0.14	-57.80
BKH 1440	35	53.50	119	24.32	199.0	979753.46	-49.31	-0.11	-56.31
BKH 1441	35	53.51	119	21.48	222.0	979750.28	-44.34	-0.10	-52.12
BKH 1442	35	53.50	119	19.25	240.0	979758.41	-40.50	-0.08	-48.88
BKH 1443	35	53.50	119	17.08	264.0	979760.92	-35.73	-0.02	-44.88
BKH 1444	35	53.51	119	14.96	299.0	979765.58	-27.80	0.00	-38.13
BKH 1445	35	53.54	119	13.37	320.0	979766.05	-25.40	0.06	-36.40
BKH 1446	35	53.51	119	9.63	385.0	979757.89	-27.40	0.17	-40.53
BKH 1447	35	37.76	119	12.41	398.0	979732.56	-29.07	-0.01	-42.84
BKH 1448	35	39.59	119	11.67	408.0	979728.18	-35.11	0.01	-49.19
BKH 1449	35	40.47	119	10.12	463.0	979722.33	-37.03	0.05	-52.97
BKH 1450	35	42.22	119	10.06	445.0	979730.85	-32.70	0.07	-48.00
BKH 1451	35	43.79	119	9.12	445.0	979737.54	-28.24	0.10	-43.51
BKH 1452	35	43.97	119	6.32	530.0	979729.83	-28.22	0.21	-46.31
BKH 1453	35	45.71	119	7.91	482.0	979741.85	-23.19	0.18	-39.65
BKH 1454	35	47.27	119	6.97	506.0	979744.67	-20.33	0.20	-37.60
BKH 1455	35	48.92	119	5.93	486.0	979744.79	-24.45	0.34	-40.89
BKH 1456	35	50.41	119	5.03	497.0	979743.14	-27.18	0.30	-44.04
BKH 1457	35	51.48	119	3.42	525.0	979740.61	-28.61	0.44	-46.30

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BKH 1458	35	53.55	119	2.69	544.0	979740.01	-30.38	0.51	-48.65
BKH 1459	35	53.51	119	5.31	483.0	979745.91	-30.16	0.37	-46.47
BKH 1460	35	53.55	119	7.52	431.0	979750.79	-30.23	0.27	-44.85
BKH 1461	35	55.25	119	10.71	356.0	979761.64	-28.86	0.17	-40.99
BKH 1462	35	56.99	119	10.71	343.0	979763.02	-31.20	0.20	-42.85
BKH 1463	35	58.73	119	10.68	345.0	979763.23	-33.27	0.21	-44.97
BKH 1464	35	59.60	119	10.68	342.0	979763.43	-34.60	0.26	-46.16
BKH 1465	35	59.61	119	8.56	368.0	979757.42	-37.68	0.35	-50.04
BKH 1466	35	57.89	119	8.54	373.0	979757.65	-35.02	0.32	-47.58
BKH 1467	35	57.68	119	12.84	316.0	979765.61	-32.41	0.14	-43.18
BKH 1468	35	57.86	119	15.51	283.0	979762.36	-38.73	0.06	-48.45
BKH 1469	35	57.88	119	17.10	268.0	979758.72	-43.82	0.03	-53.05
BKH 1470	35	57.86	119	20.34	245.0	979753.10	-51.57	-0.05	-60.10
BKH 1471	35	57.86	119	23.53	219.0	979752.21	-54.90	-0.08	-62.56
BKH 1472	35	59.54	119	23.53	228.0	979754.52	-54.14	-0.06	-62.09
BKH 1473	35	40.41	119	7.98	559.0	979711.95	-38.30	0.15	-57.45
BKH 1474	35	39.56	119	4.60	731.0	979688.21	-44.66	0.43	-69.47
BKH 1475	35	41.20	119	3.96	722.0	979694.96	-41.08	0.41	-65.60
BKH 1476	35	43.13	119	3.87	687.5	979708.48	-33.56	0.41	-56.89
BKH 1477	35	44.85	119	3.15	679.0	979714.24	-31.05	0.41	-54.09
BKH 1478	35	46.57	119	3.12	582.0	979724.53	-32.33	0.43	-51.99
BKH 1479	35	49.13	119	3.16	572.0	979732.91	-28.54	0.44	-47.85
BKH 1480	35	55.23	119	0.97	576.5	979728.11	-41.62	0.72	-60.81
BKH 1481	35	56.99	119	0.35	547.5	979731.88	-43.10	0.86	-61.15
BKH 1482	35	55.96	119	2.65	510.0	979737.27	-39.76	0.60	-56.77
BKH 1483	35	57.78	119	2.62	486.0	979739.61	-42.27	0.68	-58.38
BKH 1484	35	59.56	119	2.55	458.0	979740.07	-46.99	0.90	-61.91
BKH 1485	35	58.72	119	1.05	503.5	979756.20	-45.38	0.88	-61.89
BKH 1486	35	57.86	119	5.30	425.0	979748.00	-39.74	0.53	-53.89
BKH 1487	35	56.13	119	22.47	221.0	979752.57	-51.89	-0.09	-59.62
BKH 1488	35	52.04	119	23.18	206.0	979756.01	-44.02	-0.11	-51.26
BKH 1489	35	50.03	119	22.18	218.0	979757.44	-38.59	-0.10	-46.23
BKH 1490	35	48.31	119	21.59	229.0	979755.54	-37.01	-0.10	-45.03
BKH 1491	35	46.55	119	20.97	243.0	979754.02	-34.70	-0.02	-43.13
BKH 1492	35	43.94	119	21.89	254.0	979749.28	-34.69	-0.13	-43.61
BKH 1493	35	36.12	119	14.48	391.5	979734.31	-25.59	-0.05	-39.17
BKH 1494	35	35.84	119	12.48	428.0	979732.60	-23.47	0.00	-38.27
BKH 1495	35	36.13	119	10.09	510.0	979722.87	-25.90	0.03	-43.48
BKH 1501	35	16.03	119	3.33	345.0	979674.66	-61.10	0.23	-72.79
BKH 1502	35	16.02	119	7.64	332.0	979675.19	-61.77	0.16	-73.07
BKH 1503	35	16.02	119	9.77	323.5	979674.87	-62.90	0.16	-73.91
BKH 1504	35	16.03	119	14.10	307.5	979678.39	-60.90	0.15	-71.37
BKH 1505	35	18.62	119	15.11	320.0	979692.26	-49.51	0.09	-60.47
BKH 1506	35	25.20	119	15.07	330.0	979719.07	-31.10	-0.05	-42.55
BKH 1507	35	27.38	119	15.61	326.0	979724.01	-29.64	-0.06	-40.97

STATION NUMBER	LATITUDE (DEG) (MIN)		LONGITUDE (DEG) (MIN)		ELEVATION (FEET)	OBSERVED GRAVITY (MGAL)	FREE AIR ANOMALY (MGAL)	TERRAIN CORRECTION (MGAL)	BOUGUER ANOMALY (MGAL)
BKH 1508	35	26.52	119	18.78	315.0	979716.84	-36.61	-0.06	-47.56
BKH 1509	35	11.65	119	13.89	288.0	979659.55	-75.37	0.35	-84.97
BKH 1510	35	10.80	119	11.44	288.0	979655.07	-78.64	0.43	-88.16
BKH 1511	35	10.80	119	8.75	288.0	979652.27	-81.44	0.42	-90.97
BKH 1512	35	15.15	118	58.01	337.0	979672.86	-62.41	0.44	-73.61
BKH 1513	35	15.14	118	55.88	371.0	979671.13	-60.92	0.53	-73.20
BKH 1514	35	15.16	118	51.58	470.0	979669.91	-52.86	0.89	-68.20
BKH 1515	35	15.15	118	49.97	514.0	979665.00	-53.62	1.24	-70.14
BKH 1516	35	16.68	118	49.44	569.0	979665.07	-50.83	1.12	-69.36
BKH 1517	35	18.67	118	50.51	609.0	979671.55	-43.12	0.93	-63.22
BKH 1518	35	20.49	118	50.56	648.0	979664.93	-48.64	0.99	-70.02
BKH 1519	35	20.43	118	52.41	562.0	979678.16	-44.13	0.80	-62.74
BKH 1520	35	21.65	118	55.32	433.0	979692.95	-42.50	0.61	-56.85
BKH 1521	35	22.28	118	58.00	421.0	979696.04	-41.43	0.44	-55.53
BKH 1522	35	19.73	118	47.33	864.0	979628.39	-63.80	1.41	-92.22
BKH 1523	35	16.06	118	46.18	616.0	979653.47	-56.85	1.95	-76.17
BKH 1524	35	17.80	118	46.20	786.0	979637.39	-59.39	1.64	-84.89
BKH 1525	35	21.22	118	48.88	863.0	979642.62	-51.77	1.39	-80.18
BKH 1526	35	23.90	118	48.70	805.0	979651.73	-51.93	2.05	-77.67
BKH 1527	35	25.50	118	49.14	658.0	979665.12	-54.63	2.37	-74.98
BKH 1528	35	25.57	119	2.52	483.0	979710.70	-25.61	0.22	-42.08
BKH 1529	35	29.99	119	10.17	421.0	979726.51	-21.90	0.00	-36.45
BKH 1530	35	29.97	119	12.29	391.0	979727.28	-23.92	-0.02	-37.46
BKH 1531	35	29.96	119	4.55	670.0	979702.69	-22.27	0.29	-45.11
BKH 1532	35	33.08	119	5.19	535.0	979705.60	-36.48	0.41	-54.55
BKH 1533	35	36.15	119	5.16	740.0	979683.65	-43.51	0.23	-68.83
BKH 1534	35	45.80	119	5.86	548.0	979734.38	-24.58	0.21	-43.29
BKH 1535	35	45.68	119	11.19	375.0	979749.05	-26.01	0.05	-38.91
BKH 1536	35	44.68	119	14.27	310.0	979748.02	-31.73	-0.02	-42.47
BKH 1537	35	45.73	119	16.53	283.0	979751.97	-31.82	-0.03	-41.64
BKH 1538	35	45.75	119	18.66	261.0	979752.94	-32.95	-0.02	-42.00
BKH 1539	35	45.68	119	24.03	232.0	979749.57	-38.95	-0.14	-47.11
BKH 1540	35	45.67	119	26.17	219.0	979746.39	-43.33	-0.15	-51.06
BKH 1541	35	45.63	119	34.76	213.0	979729.59	-60.64	-0.18	-68.19
BKH 1542	35	39.40	119	53.71	637.0	979679.65	-61.83	0.09	-83.73
BKH 1543	35	41.18	119	54.91	563.0	979689.34	-61.64	0.07	-81.01
BKH 1544	35	42.72	119	55.90	501.0	979694.41	-59.58	0.01	-76.87
BKH 1545	35	44.02	119	58.42	481.0	979717.97	-44.76	0.08	-61.29
BKH 1546	35	47.38	119	58.43	502.0	979709.56	-55.98	0.01	-73.30
BKH 1547	35	49.11	119	58.06	456.0	979713.98	-58.36	-0.01	-74.13
BKH 1548	35	50.97	119	54.87	359.0	979726.16	-57.95	-0.08	-70.44
BKH 1549	35	54.34	119	54.86	330.0	979733.73	-57.92	-0.05	-69.38
BKH 1550	35	56.11	119	55.43	296.0	979739.50	-57.69	0.00	-67.99
BKH 1551	35	57.69	119	56.11	279.0	979744.21	-57.03	-0.01	-66.69
BKH 1552	35	54.76	119	57.35	287.0	979746.43	-57.01	0.03	-66.89

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BKH 1553	35	56.08	119	53.23	226.0	979742.44	-61.49	-0.11	-69.42
BKH 1554	35	56.06	119	51.16	213.0	979744.25	-60.86	-0.14	-68.37
BKH 1555	35	56.04	119	49.15	193.0	979746.43	-60.53	-0.16	-67.37
BKH 1556	35	56.03	119	45.83	192.0	979747.68	-59.36	-0.18	-66.19
BKH 1557	35	56.05	119	43.03	190.0	979750.23	-57.03	-0.07	-63.68
BKH 1558	35	56.05	119	40.28	189.0	979752.36	-54.99	-0.17	-61.70
BKH 1559	35	55.05	119	37.57	190.0	979753.81	-53.45	-0.17	-60.20
BKH 1560	35	54.55	119	34.23	184.0	979758.54	-53.81	-0.18	-60.53
BKH 1561	35	57.80	119	34.23	193.0	979755.53	-53.95	0.00	-60.62
BKH 1562	35	56.05	119	34.40	192.0	979753.61	-53.46	-0.19	-60.29
BKH 1563	35	52.70	119	34.33	200.0	979746.74	-54.79	-0.17	-61.88
BKH 1564	35	50.01	119	34.47	202.0	979739.72	-57.79	-0.18	-64.96
BKH 1565	35	47.38	119	34.77	210.0	979732.75	-60.25	-0.20	-67.71
BKH 1566	35	43.50	119	34.73	219.0	979726.01	-60.62	-0.17	-68.37
BKH 1567	35	41.52	119	34.74	222.0	979722.68	-60.85	-0.18	-68.71
BKH 1568	35	39.86	119	34.73	225.0	979719.51	-61.37	-0.17	-69.32
BKH 1569	35	38.16	119	34.77	238.0	979715.37	-61.87	-0.15	-70.25
BKH 1570	35	36.97	119	36.83	235.0	979709.34	-66.49	-0.13	-74.74
BKH 1571	35	36.95	119	40.97	283.0	979700.11	-71.18	-0.09	-81.06
BKH 1572	35	36.91	119	48.66	519.0	979681.82	-67.21	0.03	-85.11
BKH 1573	35	36.94	119	45.58	442.0	979683.79	-72.53	-0.02	-87.83
BKH 1574	35	32.27	119	47.48	714.0	979656.26	-67.83	0.25	-92.23
BKH 1575	35	30.15	119	48.75	802.0	979653.08	-59.73	0.46	-86.96
BKH 1576	35	33.28	119	51.36	860.0	979652.63	-59.17	0.49	-88.37
BKH 1577	35	31.10	119	53.86	1039.0	979664.42	-27.44	1.03	-62.27
BKH 1578	35	30.21	119	57.50	2914.0	979551.94	37.68	9.85	-52.88
BKH 1579	35	32.79	119	56.41	1092.0	979660.00	-29.27	1.39	-65.57
BKH 1580	35	32.91	119	58.13	1393.0	979649.55	-11.59	1.96	-57.70
BKH 1582	35	31.20	119	58.40	2621.0	979572.03	28.81	6.18	-55.34
BKH 1583	35	25.05	119	52.03	2614.0	979566.17	31.02	5.04	-54.03
BKH 1584	35	23.63	119	52.36	3502.0	979506.25	56.61	5.27	-58.72
BKH 1585	35	24.07	119	49.76	2695.0	979554.29	28.15	6.81	-57.92
BKH 1586	35	24.82	119	45.91	1402.0	979600.02	-48.78	2.86	-94.30
BKH 1587	35	23.66	119	45.94	1006.0	979641.47	-42.93	1.47	-76.19
BKH 1588	35	28.20	119	45.60	664.0	979653.08	-69.93	0.51	-92.35
BKH 1589	35	29.94	119	45.61	627.0	979657.03	-71.94	0.28	-93.31
BKH 1590	35	38.71	119	41.33	252.0	979704.73	-71.97	-0.08	-80.76
BKH 1591	35	41.17	119	41.35	227.0	979709.70	-72.86	-0.13	-80.84
BKH 1592	35	44.37	119	44.00	219.0	979711.19	-76.68	-0.14	-84.40
BKH 1593	35	46.82	119	45.96	225.0	979714.10	-76.69	-0.14	-84.61
BKH 1594	35	48.52	119	47.35	221.0	979719.99	-73.60	-0.16	-81.41
BKH 1595	35	50.69	119	49.31	234.0	979728.23	-67.24	-0.16	-75.49
BKH 1596	35	52.69	119	51.22	255.0	979733.06	-63.29	-0.13	-72.24
BKH 1597	35	43.84	119	54.14	436.0	979702.01	-64.69	-0.03	-79.79
BKH 1598	35	43.88	119	51.12	386.0	979700.85	-70.62	-0.07	-84.03



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BKH 1599	35	43.90	119	45.60	244.0	979707.94	-76.91	-0.06	-85.41
BKH 1600	35	19.51	118	46.49	937.0	979615.26	-69.76	1.84	-100.27
BKH 1601	35	19.00	118	42.13	973.0	979617.75	-63.16	3.95	-92.80
LAH 2075	35	0.31	119	33.33	3254.0	979474.67	35.10	4.11	-73.01
BKH 2247	35	2.13	119	26.09	1338.0	979591.34	-31.36	2.55	-74.98
BKH 2248	35	1.14	119	26.92	1646.9	979578.98	-13.27	2.78	-67.31
BKH 2249	35	0.87	119	28.29	2392.4	979532.09	10.34	3.29	-68.85
BKH 2270	35	0.82	119	29.20	2547.3	979521.86	14.74	2.49	-70.57
BKH 2271	35	0.34	119	29.45	2986.2	979487.31	22.14	3.88	-76.87
BKH 2272	35	0.50	119	30.72	2823.6	979502.99	22.30	2.08	-72.92
BKH 2273	35	1.23	119	31.90	2672.3	979514.96	19.02	1.76	-71.32
BKH 2274	35	1.91	119	33.05	2483.1	979526.34	13.64	1.57	-70.39
BKH 2275	35	0.65	119	34.13	2744.0	979503.93	20.25	2.05	-73.99
BKH 2276	35	2.25	119	36.30	2451.1	979526.59	10.40	1.53	-72.57
BKH 2277	35	3.38	119	36.25	2257.8	979543.74	5.78	1.26	-70.81
BKH 2278	35	3.67	119	35.00	2309.0	979541.03	7.48	1.76	-70.36
BKH 2279	35	4.36	119	35.71	2249.6	979545.08	4.97	1.51	-71.08
BKH 2280	35	0.84	119	21.65	1302.0	979589.45	-34.82	2.79	-76.96
BKH 2281	35	1.44	119	23.21	1489.0	979568.32	-39.20	5.88	-84.69
BKH 2282	35	3.16	119	26.78	1848.0	979554.50	-21.69	5.64	-79.79
BKH 2283	35	3.43	119	28.66	2876.0	979494.83	14.93	7.58	-76.59
BKH 2284	35	3.73	119	27.52	2113.0	979540.97	-11.10	4.33	-79.63
BKH 2285	35	6.93	119	28.65	1634.0	979562.82	-38.83	1.84	-93.36
BKH 2286	35	6.98	119	29.73	1548.0	979568.59	-41.21	2.04	-92.58
BKH 2287	35	6.66	119	30.10	1655.5	979567.37	-31.87	3.00	-85.98
BKH 2288	35	5.94	119	30.56	2030.0	979551.88	-11.12	4.01	-77.12
BKH 2289	35	5.95	119	31.70	2777.9	979508.06	15.37	3.83	-76.53
BKH 2290	35	5.99	119	29.38	1767.0	979553.92	-33.89	2.54	-92.30
BKH 2291	35	4.85	119	28.97	2366.0	979523.62	-6.24	4.46	-83.35
BKH 2292	35	2.37	119	25.81	1259.0	979593.83	-36.64	2.27	-77.82
BKH 2293	35	1.54	119	26.50	1476.0	979587.99	-20.90	2.63	-69.20
BKH 2294	35	2.02	119	29.37	2302.0	979540.07	8.19	1.83	-69.34
BKH 2295	35	2.87	119	30.76	2350.0	979538.89	10.32	1.69	-69.01
BKH 2296	35	3.14	119	31.23	2400.0	979536.56	12.40	1.71	-68.66
BKH 2297	35	3.51	119	31.83	2385.0	979539.01	12.82	1.76	-67.64
BKH 2298	35	3.85	119	32.39	2453.7	979540.53	20.33	1.74	-62.52
BKH 2299	35	4.18	119	32.93	2390.0	979539.92	13.26	1.75	-67.38
BKH 2401	35	4.45	119	33.35	2395.0	979541.30	14.73	1.67	-66.17
BKH 2402	35	4.88	119	33.89	2489.3	979542.85	24.54	1.53	-59.74
BKH 2403	35	4.88	119	35.10	2395.0	979539.89	12.71	1.34	-68.52
BKH 2404	35	5.93	119	35.84	2428.0	979544.73	19.18	1.42	-63.10
BKH 2405	35	6.54	119	36.37	2444.0	979544.73	19.82	1.60	-62.83
BKH 2406	35	3.96	119	38.38	2280.0	979539.17	2.48	1.98	-74.15
BKH 2407	35	3.49	119	39.73	2341.3	979532.85	2.58	1.42	-76.71
BKH 2408	35	2.64	119	38.08	2673.0	979513.71	15.83	2.33	-73.97

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BKM 2409	35	3.80	119	41.15	2427.0	979528.59	5.95	1.49	-76.23
BKM 2410	35	4.57	119	42.08	2303.0	979538.83	3.44	1.46	-74.50
BKM 2411	35	3.28	119	34.83	2292.1	979542.21	7.62	1.32	-70.09
BKM 2412	35	3.83	119	25.51	1161.0	979590.03	-51.72	2.49	-89.30
BKM 2413	35	5.51	119	25.60	1070.0	979595.94	-56.74	2.33	-91.35
BKM 2414	35	6.52	119	25.73	1009.0	979602.84	-57.00	1.40	-90.43
BKM 2415	35	7.15	119	26.90	1314.0	979585.35	-46.23	2.34	-89.41
BKM 2416	35	6.04	119	27.07	1444.0	979573.90	-44.35	3.05	-91.13
BKM 2417	35	5.28	119	27.26	1537.0	979544.44	-35.78	3.67	-95.47
BKM 2418	35	0.77	119	35.27	2758.1	979504.94	17.71	2.12	-75.22
BKM 2419	35	1.16	119	35.65	2725.0	979506.83	15.94	1.75	-76.22
BKM 2420	35	1.17	119	36.58	2693.8	979510.40	16.56	2.11	-74.17
BKM 2448	35	6.37	119	30.55	1863.0	979558.45	-20.46	3.79	-80.92
BKM 2449	35	3.91	119	29.98	3280.0	979467.84	25.25	8.51	-79.22
BKM 2450	35	4.85	119	30.20	2680.0	979497.82	16.30	5.31	-77.63
BKM 2451	35	5.48	119	31.11	2737.0	979510.38	14.52	4.12	-75.68
BKM 2452	35	4.65	119	31.39	3418.0	979462.10	31.44	8.04	-78.24
BKM 2453	35	6.77	119	33.24	3557.0	979448.03	27.45	10.06	-84.98
BKM 2679	35	0.43	118	45.40	1545.0	979587.03	-13.79	4.35	-62.75
BKM 2680	35	2.57	118	42.53	1564.0	979582.39	-19.67	4.41	-69.22
BKM 2681	35	3.17	118	40.78	1916.0	979558.66	-11.14	6.24	-70.98
BKM 2682	35	2.11	118	38.35	2575.0	979515.00	8.66	11.37	-68.73
BKM 2685	35	1.63	118	41.82	2420.0	979528.69	8.45	7.93	-67.05
BKM 287	35	8.94	118	28.10	3873.0	979434.66	40.72	2.50	-90.11
BKM 286	35	11.93	118	33.91	3090.0	979489.15	17.36	7.17	-81.93
BKM 287	35	12.52	118	33.57	2882.0	979500.97	8.79	5.33	-85.19
BKM 288	35	9.49	118	32.26	4644.0	979395.34	73.11	4.80	-81.85
BKM 290	35	9.01	118	32.01	4888.0	979378.84	80.22	6.17	-81.72
BKM 291	35	7.75	118	30.42	3951.0	979436.86	51.93	3.47	-80.60
BKM 292	35	9.61	118	30.14	3879.0	979441.34	47.01	3.07	-83.46
BKM 293	35	8.88	118	30.71	4015.0	979431.75	51.24	3.78	-83.18
BKM 294	35	14.22	118	36.03	2794.0	979510.80	8.31	6.79	-81.32
BKM 295	35	14.19	118	37.21	3547.0	979464.70	32.68	10.38	-79.08
BKM 296	35	14.09	118	38.32	4395.0	979411.07	58.92	16.41	-75.89
BKM 297	35	13.47	118	38.31	4737.0	979388.93	69.81	17.15	-75.98
BKM 298	35	13.29	118	38.89	5281.0	979348.84	81.10	25.59	-74.87
BKM 299	35	12.16	118	37.21	6481.0	979270.68	117.33	32.98	-72.25
BKM 300	35	12.12	118	38.53	6501.0	979272.96	121.54	31.89	-69.81
BKM 301	35	6.59	118	21.64	3942.0	979424.93	40.79	2.28	-92.62
BKM 302	35	4.51	118	22.36	5014.0	979356.08	75.67	4.82	-91.93
BKM 303	35	5.13	118	21.21	5264.0	979335.58	77.78	10.34	-92.85
BKM 304	35	4.85	118	20.97	5130.0	979343.78	73.79	8.82	-93.78
BKM 305	35	14.56	118	40.87	2038.0	979564.72	-9.73	8.30	-71.71
BKM 306	35	14.92	118	40.30	2006.0	979565.46	-12.51	7.99	-73.70
BKM 307	35	14.00	118	42.03	1623.0	979584.02	-28.20	9.06	-75.31

STATION NUMBER	LATITUDE (DEG) (MIN)		LONGITUDE (DEG) (MIN)		ELEVATION (FEET)	OBSERVED GRAVITY (MGAL)	FREE AIR ANOMALY (MGAL)	TERRAIN CORRECTION (MGAL)	BOUGUER ANOMALY (MGAL)
BKH 308	35	13.15	118	43.16	1143.0	979612.58	-44.05	8.67	-74.83
BKH 309	35	14.84	118	43.49	875.0	979632.72	-51.51	4.50	-77.22
BKH 310	35	11.65	118	42.39	3246.0	979478.51	21.78	15.40	-74.63
BKH 311	35	11.85	118	41.75	3808.0	979442.19	38.01	17.27	-75.82
BKH 312	35	11.84	118	44.78	738.0	979634.51	-58.36	8.86	-74.98
BKH 313	35	11.63	118	46.17	541.0	979643.20	-67.90	5.09	-81.50
BKH 314	35	10.49	118	46.47	687.0	979637.23	-58.53	7.18	-75.07
BKH 315	35	12.56	118	47.24	464.0	979650.71	-68.95	2.54	-82.44
BKH 870	35	6.77	119	38.48	2259.0	979546.40	3.76	1.91	-72.22
BKH 871	35	7.71	119	38.29	2318.0	979553.46	15.04	1.32	-63.56
BKH 872	35	8.47	119	39.69	2308.0	979553.20	12.77	1.47	-65.34
BKH 873	35	9.14	119	41.24	2251.0	979554.23	7.49	1.57	-68.55
BKH 874	35	11.28	119	42.39	2445.0	979550.14	18.62	1.60	-64.07
BKH 875	35	11.89	119	42.81	2452.0	979552.10	20.37	1.84	-62.31
BKH 876	35	12.43	119	42.07	2798.0	979529.66	29.70	2.92	-63.80
BKH 877	35	13.42	119	42.57	3377.0	979488.48	41.56	5.81	-68.94
BKH 878	35	14.22	119	42.96	3567.0	979474.41	44.22	7.91	-70.70
BKH 879	35	13.22	119	41.21	2989.0	979507.64	24.52	5.07	-73.39
BKH 880	35	13.74	119	40.00	2245.0	979548.90	-4.93	2.08	-80.26
BKH 881	35	13.92	119	37.82	1876.0	979567.28	-21.50	1.47	-84.74
BKH 882	35	13.27	119	36.82	1639.0	979586.74	-23.41	1.28	-78.68
BKH 883	35	20.19	119	37.65	779.0	979642.24	-58.60	0.76	-84.73
BKH 884	35	21.68	119	38.50	643.0	979649.62	-66.13	0.62	-87.72
BKH 885	35	23.13	119	39.42	526.0	979659.39	-69.42	0.54	-87.05
BKH 886	35	23.92	119	39.86	519.0	979659.85	-70.74	0.46	-88.20
BKH 887	35	24.75	119	40.37	541.0	979656.70	-72.99	0.39	-91.28
BKH 888	35	20.87	119	38.00	730.0	979643.46	-62.96	0.66	-87.51
BKH 889	35	22.27	119	38.85	577.0	979655.11	-67.68	0.59	-87.02
BKH 890	35	25.51	119	40.86	552.0	979653.25	-76.49	0.35	-95.20
BKH 891	35	26.23	119	41.30	558.5	979651.56	-78.59	0.31	-97.57
BKH 892	35	27.30	119	42.15	551.5	979657.09	-75.24	0.28	-94.01
BKH 893	35	27.96	119	42.75	547.0	979660.27	-73.42	0.26	-92.05
BKH 894	35	28.71	119	43.38	539.0	979662.98	-72.53	0.24	-90.90
BKH 895	35	29.46	119	43.93	530.0	979665.13	-72.28	0.25	-90.34
BKH 896	35	30.19	119	44.49	557.0	979665.05	-70.87	0.20	-89.91
BKH 897	35	31.03	119	45.10	569.0	979665.67	-70.30	0.17	-89.78
BKH 898	35	31.69	119	45.60	575.5	979666.30	-70.00	0.15	-89.72
BKH 899	35	32.38	119	46.44	595.0	979664.62	-70.83	0.15	-91.23
BKH 901	35	33.50	119	47.80	621.0	979665.94	-68.66	0.14	-89.97
BKH 902	35	34.17	119	48.62	630.0	979667.45	-67.25	0.14	-88.87
BKH 903	35	34.71	119	49.32	615.5	979669.95	-66.88	0.13	-88.01
BKH 904	35	35.34	119	50.11	614.0	979672.01	-65.86	0.12	-86.94
BKH 905	35	36.15	119	51.09	630.0	979672.89	-64.63	0.11	-86.27
BKH 907	35	37.68	119	52.54	654.0	979676.72	-60.72	0.09	-83.21
BKH 908	35	38.82	119	53.30	647.0	979678.34	-61.38	0.07	-83.65



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BKH 909	35	39.40	119	53.71	634.0	979679.63	-61.66	0.07	-83.66
BKH 910	35	40.39	119	54.39	546.0	979684.85	-61.90	0.05	-82.44
BKH 911	35	8.17	119	24.66	659.0	979631.25	-63.86	0.96	-85.66
BKH 912	35	7.81	119	23.58	542.0	979633.81	-67.09	0.98	-86.56
BKH 913	35	7.64	119	21.85	454.5	979641.03	-72.56	0.98	-87.28
BKH 914	35	6.44	119	21.18	412.5	979639.56	-77.00	0.95	-90.29
BKH 916	35	6.15	119	18.67	447.5	979632.27	-79.87	0.94	-94.39
BKH 917	35	4.35	119	18.76	584.0	979619.02	-77.74	1.22	-96.68
BKH 918	35	3.50	119	18.77	667.0	979612.55	-75.21	1.41	-96.84
BKH 919	35	3.48	119	19.91	677.5	979612.39	-74.35	1.44	-96.30
BKH 920	35	3.48	119	20.96	660.0	979613.35	-75.04	1.53	-96.30
BKH 921	35	3.51	119	21.99	644.0	979614.62	-75.31	1.64	-95.91
BKH 922	35	3.49	119	22.98	747.5	979608.39	-71.77	1.64	-95.94
BKH 923	35	4.53	119	20.40	565.5	979621.65	-77.10	1.29	-95.34
BKH 924	35	5.29	119	22.02	558.0	979625.24	-75.29	1.19	-93.37
BKH 925	35	2.82	119	23.42	806.0	979606.98	-66.74	2.02	-92.55
BKH 926	35	2.30	119	22.63	748.0	979611.42	-67.02	2.48	-90.37
BKH 927	35	2.25	119	21.65	816.0	979605.50	-66.47	2.13	-92.51
BKH 928	35	1.88	119	20.72	896.0	979596.11	-67.82	1.96	-96.79
BKH 929	35	1.43	119	19.32	907.0	979600.67	-61.58	2.18	-90.71
BKH 930	35	1.02	119	18.76	1002.5	979596.79	-55.90	2.20	-88.31
BKH 931	35	0.51	119	17.63	1157.0	979587.35	-50.09	2.31	-87.71
BKH 932	35	0.41	119	16.60	1231.0	979577.93	-52.41	2.38	-92.52
BKH 933	35	1.09	119	15.54	1003.0	979588.49	-64.25	2.22	-96.65
BKH 934	35	3.50	119	17.70	661.0	979612.80	-75.52	1.42	-96.93
BKH 935	35	3.48	119	16.62	645.0	979614.17	-75.63	1.41	-96.49
BKH 936	35	3.47	119	15.39	591.0	979617.93	-76.93	1.46	-95.88
BKH 937	35	3.49	119	14.39	578.0	979618.72	-77.40	1.48	-95.88
BKH 938	35	3.51	119	13.35	581.0	979618.83	-77.03	1.48	-95.61
BKH 939	35	3.51	119	12.12	592.0	979618.70	-76.13	1.49	-95.09
BKH 940	35	3.53	119	11.19	595.0	979618.36	-76.21	1.50	-95.26
BKH 941	35	3.50	119	10.10	585.5	979618.51	-76.91	1.55	-95.58
BKH 942	35	3.52	119	9.01	560.5	979619.03	-78.77	1.58	-96.55
BKH 943	35	3.52	119	8.29	546.0	979619.21	-79.96	1.60	-97.21
BKH 944	35	4.63	119	8.93	468.0	979625.24	-82.83	1.27	-97.73
BKH 945	35	4.62	119	10.00	487.0	979624.47	-81.80	1.24	-97.38
BKH 946	35	4.62	119	11.04	494.0	979624.60	-81.01	1.23	-96.85
BKH 947	35	4.59	119	12.63	501.0	979624.78	-80.13	1.21	-96.23
BKH 948	35	4.59	119	13.70	447.0	979625.33	-79.95	1.20	-95.92
BKH 949	35	4.59	119	14.65	488.0	979625.68	-80.45	1.20	-96.10
BKH 950	35	4.58	119	15.59	502.5	979624.84	-79.91	1.20	-96.07
BKH 951	35	4.58	119	16.63	532.5	979622.44	-79.49	1.18	-96.70
BKH 952	35	5.54	119	17.69	475.0	979628.62	-80.08	1.01	-95.47
BKH 953	35	6.09	119	21.45	470.0	979633.10	-76.84	1.06	-92.01
BKH 954	35	6.06	119	22.52	540.0	979629.66	-73.66	1.11	-91.20

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BKH 955	35	6.77	119	22.81	530.0	979633.21	-72.05	1.02	-89.33
BKH 957	35	23.08	119	56.00	2476.0	979564.37	19.04	2.20	-64.11
BKH 958	35	24.21	119	55.73	3084.0	979531.92	42.63	3.25	-60.54
BKH 959	35	25.40	119	57.55	2901.0	979546.81	37.45	2.72	-59.79
BKH 960	35	25.71	119	59.17	2500.0	979565.36	18.55	1.54	-66.09
BKH 961	35	27.34	119	57.00	2800.0	979566.14	45.23	2.58	-48.69
BKH 962	35	27.72	119	57.50	2735.0	979571.21	44.02	2.37	-48.00
BKH 963	35	28.76	119	58.04	2716.0	979576.17	45.35	2.77	-45.48
BKH 964	35	28.99	119	57.50	2822.0	979568.74	47.56	3.24	-46.45
BKH 965	35	28.52	119	57.10	2911.0	979562.08	49.93	3.59	-46.78
BKH 966	35	26.99	119	55.83	2900.0	979558.29	47.28	3.59	-49.06
BKH 967	35	25.67	119	56.18	3249.0	979529.12	52.80	3.70	-55.41
BKH 968	35	25.31	119	55.29	3347.0	979523.52	56.93	4.82	-53.53
BKH 969	35	25.89	119	54.56	3070.0	979544.32	50.85	4.14	-50.78
BKH 970	35	27.13	119	54.54	2626.0	979571.78	34.81	4.89	-50.81
BKH 971	35	27.85	119	53.44	1611.0	979633.90	0.45	2.76	-52.37
BKH 972	35	28.39	119	52.47	1513.0	979633.62	-9.82	2.96	-59.06
BKH 987	35	3.53	119	7.12	538.5	979618.54	-81.34	1.62	-98.32
BKH 988	35	3.54	119	5.45	516.5	979619.65	-82.32	1.64	-98.51
BKH 989	35	3.55	119	4.54	462.0	979622.61	-84.50	1.71	-98.74
BKH 990	35	3.76	119	3.30	404.0	979626.26	-86.60	1.67	-98.88
BKH 991	35	3.56	119	2.23	397.0	979626.92	-86.32	1.77	-98.26
BKH 992	35	3.56	119	1.32	428.5	979625.73	-84.54	1.71	-97.63
BKH 993	35	3.56	119	0.22	481.5	979623.38	-81.91	1.60	-96.94
BKH 994	35	3.57	118	59.22	524.5	979621.71	-79.54	1.51	-96.14
BKH 995	35	0.75	118	57.70	849.0	979606.90	-59.85	2.42	-86.74
BKH 996	35	1.61	118	58.92	720.0	979612.94	-67.16	2.43	-89.59
BKH 997	35	2.92	119	0.63	500.0	979622.48	-80.16	1.94	-95.49
BKH 998	35	2.92	119	1.70	439.0	979625.72	-82.66	2.11	-95.71
BKH 999	35	2.92	119	2.76	430.0	979625.11	-84.12	2.15	-96.82
BKH 1000	35	2.92	119	3.82	479.0	979621.89	-82.73	2.07	-97.21
BKH 1001	35	2.06	119	1.34	583.0	979616.58	-77.04	2.54	-94.64
BKH 1002	35	1.22	119	3.90	762.0	979608.18	-67.42	4.33	-89.40
BKH 1003	35	1.19	119	4.89	718.0	979610.25	-69.45	4.07	-90.17
BKH 1004	35	1.18	119	5.95	773.0	979609.67	-64.83	3.58	-87.94
BKH 1005	35	1.17	119	7.04	812.0	979605.83	-64.99	3.35	-89.68
BKH 1006	35	1.98	119	6.50	697.0	979611.52	-71.27	2.42	-92.91
BKH 1007	35	2.93	119	6.52	588.0	979616.24	-78.14	1.87	-96.57
BKH 1008	35	2.00	119	5.46	645.0	979614.89	-72.81	2.55	-92.53
BKH 1009	35	2.92	119	4.40	530.0	979619.49	-80.33	1.98	-96.65
BKH 1141	35	0.99	118	56.07	850.0	979606.33	-60.66	1.94	-88.06
BKH 1142	35	1.84	118	55.54	760.0	979610.59	-66.07	1.72	-90.60
BKH 1143	35	0.54	118	55.00	893.0	979604.95	-57.36	2.00	-86.19
BKH 1144	35	1.42	118	53.94	801.0	979609.70	-62.51	1.81	-88.35
BKH 1145	35	2.71	118	55.02	685.0	979615.51	-69.44	1.56	-91.54

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BKH 1146	35	2.72	118	56.06	675.0	979615.98	-69.92	1.55	-91.67
BKH 1147	35	2.73	118	53.39	680.0	979618.18	-67.27	1.59	-89.16
BKH 1148	35	2.73	118	52.33	677.0	979621.39	-64.34	1.66	-86.06
BKH 1149	35	1.87	118	52.32	736.0	979616.72	-62.24	1.81	-85.84
BKH 1150	35	3.61	118	51.80	621.0	979628.46	-63.77	1.62	-83.60
BKH 1151	35	4.47	118	51.81	582.0	979632.01	-65.11	1.54	-83.67
BKH 1152	35	5.57	118	52.64	523.0	979633.96	-70.26	1.36	-86.96
BKH 1153	35	5.58	118	53.89	487.0	979633.00	-74.63	1.28	-90.17
BKH 1154	35	6.44	118	53.70	455.0	979636.10	-75.75	1.20	-90.27
BKH 1155	35	6.44	118	52.61	472.0	979637.28	-72.41	1.31	-87.61
BKH 1156	35	7.31	118	53.70	425.0	979639.62	-76.29	1.14	-89.83
BKH 1157	35	7.32	118	54.83	403.0	979639.56	-78.42	1.05	-91.29
BKH 1158	35	7.32	118	55.88	382.0	979639.89	-80.07	0.99	-92.27
BKH 1159	35	7.33	118	56.00	360.0	979638.56	-83.49	0.90	-95.02
BKH 1160	35	6.46	118	56.00	392.0	979634.48	-83.33	0.99	-95.88
BKH 1161	35	6.46	118	56.94	399.0	979635.58	-81.57	1.02	-94.33
BKH 1162	35	6.45	118	55.88	411.0	979635.95	-80.05	1.07	-93.17
BKH 1163	35	6.45	118	54.83	425.0	979636.30	-78.39	1.13	-91.94
BKH 1164	35	5.56	118	54.85	461.5	979632.56	-77.44	1.21	-92.17
BKH 1165	35	5.58	118	55.88	459.0	979631.52	-78.74	1.15	-93.44
BKH 1166	35	5.59	118	56.94	445.0	979630.91	-80.68	1.11	-94.94
BKH 1167	35	5.60	118	58.00	437.0	979629.89	-82.47	1.09	-96.48
BKH 1168	35	4.56	118	57.42	509.0	979625.21	-78.91	1.23	-95.26
BKH 1169	35	4.47	118	56.05	532.0	979625.21	-76.62	1.26	-93.73
BKH 1170	35	4.46	118	55.00	536.0	979626.21	-75.03	1.31	-92.30
BKH 1171	35	4.48	118	53.39	554.0	979628.55	-71.21	1.38	-88.96
BKH 1172	35	3.62	118	52.86	611.0	979625.12	-68.07	1.51	-87.66
BKH 1173	35	3.61	118	53.93	611.0	979622.64	-70.53	1.43	-90.20
BKH 1174	35	3.60	118	54.99	610.5	979621.55	-71.66	1.40	-91.34
BKH 1175	35	3.64	118	56.58	592.0	979620.61	-74.40	1.38	-93.46
BKH 1202	35	13.39	118	54.82	371.0	979661.80	-67.78	0.66	-79.93
BKH 1203	35	13.40	118	53.71	391.0	979661.52	-66.20	0.75	-78.96
BKH 1204	35	12.53	118	53.71	379.0	979658.06	-69.55	0.80	-81.84
BKH 1205	35	11.66	118	53.71	369.0	979655.66	-71.67	0.86	-83.56
BKH 1206	35	12.09	118	54.81	358.0	979656.79	-72.18	0.73	-83.81
BKH 1207	35	10.78	118	54.83	341.0	979653.51	-75.21	0.83	-86.16
BKH 1208	35	9.94	118	54.82	349.0	979650.15	-76.62	0.87	-87.81
BKH 1209	35	9.89	118	55.88	327.0	979650.70	-78.07	0.80	-88.56
BKH 1210	35	9.09	118	54.82	364.5	979646.62	-77.49	0.92	-89.16
BKH 1211	35	9.08	118	53.72	387.0	979646.10	-75.88	1.02	-88.23
BKH 1212	35	9.93	118	53.71	369.0	979649.79	-75.09	0.96	-86.88
BKH 1213	35	8.18	118	53.70	401.0	979642.82	-76.57	1.07	-89.35
BKH 1214	35	8.20	118	54.83	383.0	979643.01	-78.10	0.98	-90.35
BKH 1215	35	8.18	118	56.41	350.0	979643.27	-80.91	0.89	-92.11
BKH 1216	35	8.19	118	58.01	328.0	979642.80	-83.47	0.83	-93.97

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BKN 1217	35	9.07	118	58.00	304.0	979646.95	-82.82	0.78	-92.54
BKN 1218	35	5.36	118	58.60	433.5	979628.78	-83.56	1.14	-97.39
BKN 1219	35	6.14	118	58.86	341.0	979632.32	-85.13	1.02	-97.61
BKN 1220	35	8.17	118	59.53	304.0	979641.51	-86.94	0.80	-96.69
BKN 1221	35	9.40	118	59.92	248.0	979645.64	-86.19	0.68	-95.46
BKHT2401	35	17.82	118	36.63	1364.6	979587.93	-54.46	6.17	-95.38
BKHT2402	35	18.37	118	35.00	1542.6	979572.58	-53.86	9.43	-97.65
BKHT2403	35	18.78	118	33.38	1693.5	979560.52	-52.30	10.87	-99.86
BKHT2404	35	18.94	118	31.36	1967.8	979538.13	-49.12	14.26	-102.72
BKHT2405	35	18.43	118	29.50	2266.6	979515.45	-42.98	13.98	-107.15
BKHT2406	35	18.10	118	27.32	2532.8	979502.55	-30.38	6.30	-111.38
BKHT2407	35	18.53	118	25.13	2776.0	979487.44	-23.23	3.31	-115.59
BKHT2408	35	19.25	118	23.40	2960.0	979476.29	-18.10	3.02	-117.07
BKHT2409	35	20.40	118	23.04	3461.4	979449.45	-0.13	3.41	-115.93
BKHT2410	35	22.11	118	23.35	3945.6	979423.70	17.93	3.81	-114.08
BKHT2411	35	22.95	118	24.63	4266.6	979406.34	29.56	4.14	-113.12
BKHT2412	35	23.20	118	26.80	3791.0	979437.18	14.48	5.21	-110.83
BKHT2413	35	19.31	118	35.48	2054.3	979542.47	-37.17	8.81	-99.20
BKHT2414	35	20.28	118	35.02	2556.4	979512.69	-21.11	9.09	-100.13
BKHT2415	35	20.56	118	34.20	3717.5	979446.03	21.01	8.23	-98.76
BKHT2416	35	21.95	118	33.42	3895.7	979437.72	27.48	3.55	-103.08
BKHT2417	35	24.13	118	31.17	3385.4	979467.34	6.03	3.29	-107.28
BKHT2418	35	24.35	118	29.47	3498.4	979459.24	8.24	3.54	-108.70
BKHT2419	35	25.00	118	32.17	3384.4	979466.94	4.30	4.13	-108.14
BKHT2420	35	26.63	118	31.66	3925.0	979437.01	22.89	4.98	-107.24
BKHT2421	35	27.77	118	31.75	4023.0	979430.72	24.19	5.44	-108.84
BKHT2422	35	29.11	118	31.58	3526.1	979459.26	4.11	7.56	-109.76
BKHT2423	35	30.67	118	31.14	3219.2	979476.33	-4.89	7.82	-112.97
BKHT2424	35	31.41	118	30.74	3061.1	979484.38	-17.75	8.09	-115.12
BKHT2425	35	32.39	118	30.54	3021.2	979485.08	-21.20	7.34	-117.95
BKHT2426	35	33.44	118	30.52	3465.2	979463.35	-3.39	5.29	-117.54
BKHT2427	35	34.11	118	30.38	3786.9	979443.66	5.93	6.50	-117.95
BKHT2428	35	23.37	118	24.45	4357.9	979400.96	32.17	4.81	-112.97
BKHT2429	35	24.30	118	24.75	5011.0	979362.53	53.81	6.37	-112.14
BKHT2430	35	24.95	118	25.12	5581.3	979323.07	72.03	8.44	-111.35
BKHT2431	35	25.43	118	25.25	6013.9	979301.29	85.24	11.78	-109.59
BKHT2432	35	25.68	118	24.72	6569.0	979263.85	99.61	13.62	-112.33
BKHT2433	35	26.63	118	22.91	8148.4	979161.51	144.34	21.19	-113.84
BKHT2435	35	26.90	118	22.67	7995.5	979175.52	143.60	17.16	-113.41
BKHT2438	35	30.27	118	24.10	7280.0	979206.48	102.53	14.00	-133.27
BKHT2439	35	31.34	118	25.33	6750.0	979252.03	96.76	11.50	-123.48
BKHT2440	35	31.91	118	26.49	6530.0	979269.21	92.46	14.36	-117.41
BKHT2441	35	32.08	118	27.71	6370.2	979275.55	83.53	21.30	-113.95
BKHT2443	35	32.38	118	27.88	6438.0	979270.29	84.22	24.29	-112.58
BKHT2444	35	34.52	118	30.24	3311.5	979470.23	-12.78	8.60	-118.24

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BKHT2445	35	33.64	118	29.68	4359.8	979411.62	28.41	8.59	-113.02
BKHT2446	35	33.75	118	29.92	4859.9	979382.28	45.93	11.24	-109.98
BKHT2447	35	32.84	118	28.44	5410.0	979344.07	60.72	12.27	-112.98
BKHT2448	35	27.26	118	20.44	6544.3	979288.44	100.05	6.67	-118.13
BKHT2449	35	26.63	118	19.53	6239.7	979289.10	92.56	5.81	-115.95
BKHT2450	35	25.78	118	18.92	6616.8	979267.95	108.06	7.16	-111.97
BKHT2451	35	25.11	118	18.63	6639.9	979266.45	109.68	7.47	-110.83
BKHT2452	35	24.35	118	18.45	6520.5	979273.17	106.26	8.38	-109.26
BKHT2453	35	23.95	118	18.90	7530.0	979194.40	122.92	24.55	-110.85
BKHT2454	35	23.48	118	18.15	6780.6	979253.12	111.88	13.53	-107.37
BKHT2455	35	22.67	118	17.50	6247.1	979288.90	98.67	12.08	-103.83
BKHT2456	35	22.41	118	16.50	4723.1	979383.01	49.90	9.25	-103.31
BKHT2457	35	21.85	118	15.22	4489.1	979400.20	45.89	3.86	-104.70
BKHT2458	35	21.63	118	13.70	3913.7	979438.63	30.53	2.60	-101.60
BKHT2459	35	18.77	118	1.70	2374.2	979517.19	-31.60	1.98	-111.47
BKHT2460	35	18.89	118	3.35	2459.9	979515.52	-25.39	3.74	-106.44
BKHT2461	35	18.97	118	4.40	2560.7	979511.38	-20.15	3.82	-104.60
BKHT2462	35	18.52	118	5.92	2715.0	979504.06	-12.34	3.19	-102.72
BKHT2463	35	19.37	118	6.46	3130.7	979484.11	5.60	2.22	-100.03
BKHT2464	35	20.51	118	6.66	3704.0	979450.58	24.36	2.62	-100.55
BKHT2465	35	21.88	118	6.69	3855.7	979442.84	28.94	2.18	-101.62
BKHT2466	35	22.44	118	7.63	4211.8	979420.38	39.17	2.61	-103.17
BKHT2467	35	22.30	118	8.45	4682.5	979391.20	54.44	3.62	-103.01
BKHT2468	35	22.55	118	9.98	4716.7	979388.49	54.58	3.29	-104.37
BKHT2469	35	23.06	118	11.06	4322.5	979411.57	39.88	2.46	-106.40
BKHT2470	35	22.85	118	12.98	3949.0	979434.93	28.43	2.58	-104.93
BKHT2471	35	27.03	118	13.43	4940.5	979372.72	53.49	3.42	-113.00
BKHT2472	35	27.55	118	12.83	4479.0	979398.35	35.00	3.69	-115.42
BKHT2473	35	28.78	118	12.72	3996.9	979426.30	15.89	4.66	-117.03
BKHT2474	35	27.95	118	14.42	5544.1	979330.35	70.79	6.13	-115.18
BKHT2475	35	27.90	118	15.76	6044.3	979302.12	85.41	6.22	-116.02
BKHT2476	35	27.38	118	16.64	6588.3	979267.60	102.75	8.32	-115.15
BKHT2477	35	26.92	118	17.25	6384.1	979282.03	98.65	5.94	-114.67
BKHT2478	35	26.69	118	19.11	6227.0	979290.85	93.03	5.44	-115.41
BKHT2479	35	39.15	118	16.52	2691.5	979506.44	-41.46	4.64	-129.58
BKHT2480	35	38.70	118	16.16	2757.9	979502.29	-38.73	4.51	-129.26
BKHT2481	35	37.41	118	15.54	2920.0	979492.69	-31.25	4.67	-127.19
BKHT2482	35	36.68	118	14.54	2924.3	979492.73	-29.76	4.94	-125.58
BKHT2483	35	38.13	118	14.66	2795.2	979499.88	-36.81	5.26	-127.88
BKHT2484	35	39.26	118	15.19	2714.4	979503.89	-42.01	5.57	-129.98
BKHT2485	35	40.05	118	15.76	2670.8	979505.96	-45.17	4.79	-132.43
BKHT2486	35	36.15	118	14.44	3056.9	979484.84	-24.44	4.50	-125.25
BKHT2487	35	35.06	118	14.62	3101.0	979482.43	-21.14	5.30	-122.67
BKHT2488	35	33.48	118	14.04	3352.1	979467.67	-10.05	4.30	-121.21
BKHT2489	35	32.98	118	12.37	3508.9	979459.35	-2.42	3.81	-119.95



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BKHT2400	35	31.82	118	12.06	3816.5	979441.06	9.37	3.78	-118.24
BKHT2401	35	30.35	118	12.08	3860.0	979436.44	10.92	4.07	-117.90
BKHT2402	35	29.12	118	12.22	3903.2	979432.23	12.52	4.68	-117.16
BKHT2403	35	33.54	118	10.98	3913.7	979435.07	10.06	4.26	-120.40
BKHT2404	35	33.50	118	9.20	4383.1	979406.65	25.83	5.25	-119.74
BKHT2405	35	33.17	118	7.96	5348.4	979348.26	58.66	5.68	-119.52
BKHT2406	35	32.72	118	7.26	4860.2	979376.68	41.83	6.73	-118.60
BKHT2407	35	31.99	118	5.40	4290.4	979411.15	23.77	3.86	-120.01
BKHT2408	35	30.46	118	3.98	3821.8	979436.90	7.63	2.26	-121.68
BKHT2409	35	30.89	118	1.38	3318.2	979453.55	-23.67	1.83	-136.13
BKHT2500	35	21.53	118	2.60	3290.0	979466.12	-0.47	1.50	-112.29
BKHT2501	35	22.76	118	2.98	3600.0	979449.20	10.01	1.50	-112.45
BKHT2502	35	24.70	118	2.00	3400.0	979450.79	-9.95	1.42	-125.63
BKHT2503	35	26.40	118	3.09	3570.0	979451.16	3.98	2.02	-116.94
BKHT2504	35	27.40	118	7.26	4630.0	979394.34	45.40	2.55	-111.32
BKHT2505	35	28.20	118	9.86	4770.0	979382.26	45.35	4.44	-114.28
BKHT2506	35	26.07	118	13.88	4450.0	979404.50	40.53	3.57	-109.01
BKHT2507	35	24.81	118	13.47	4210.0	979420.40	35.66	3.08	-106.15
BKHT2508	35	25.20	118	9.10	4660.0	979393.03	50.04	3.06	-107.20
BKHT2509	35	22.05	118	4.69	3140.0	979420.90	-0.53	3.24	-105.47
BKHT2510	35	24.00	118	5.06	4050.0	979425.79	27.15	1.97	-110.28
BKHT2511	35	26.09	118	6.77	5229.0	979354.28	63.41	5.76	-110.57
BKHT2512	35	27.55	118	9.41	6184.0	979288.34	85.24	14.57	-112.61
BKHT2513	35	23.03	118	9.16	5996.0	979294.73	80.40	20.47	-105.13
BKHT2514	35	22.26	118	0.88	3100.0	979468.69	-16.81	1.43	-122.17
BKHT2515	35	16.35	118	5.65	5029.0	979339.15	43.39	22.07	-107.47
BKHT2516	35	16.21	118	0.64	2073.2	979518.80	-56.68	1.26	-126.91
BKHT2517	35	17.17	118	3.86	3254.0	979464.34	0.55	5.16	-106.38
BKHT2518	35	19.57	118	44.17	873.2	979414.70	-76.40	2.78	-103.76
BKHT2519	35	18.70	118	41.36	1005.7	979615.90	-61.50	4.73	-91.49
BKHT2520	35	17.71	118	38.78	1246.4	979598.91	-54.45	6.03	-91.43
BKHT2521	35	16.50	118	38.08	1730.1	979573.62	-32.52	4.83	-87.37
BKHT2522	35	15.24	118	36.36	2500.0	979526.37	-5.59	4.79	-86.98
BKHT2523	35	16.57	118	41.28	1635.0	979590.34	-24.85	2.88	-78.37
BKHT2524	35	35.25	118	31.26	2550.0	979515.59	-40.07	7.13	-120.83
BKHT2525	35	34.61	118	32.14	2362.9	979525.84	-46.50	9.68	-118.28
BKHT2526	35	34.31	118	33.66	2419.6	979523.49	-43.10	12.29	-114.22
BKHT2527	35	33.27	118	34.72	2456.0	979523.54	-38.14	13.90	-108.91
BKHT2528	35	33.21	118	36.50	2544.0	979528.84	-24.48	8.95	-103.22
BKHT2529	35	32.01	118	36.93	2370.0	979541.95	-26.03	11.53	-96.21
BKHT2530	35	31.82	118	38.48	2243.5	979547.61	-32.01	13.89	-95.48
BKHT2531	35	31.33	118	40.34	2207.3	979552.71	-29.60	11.97	-93.74
BKHT2532	35	30.00	118	41.58	1750.0	979574.38	-49.05	19.23	-90.19
BKHT2533	35	28.86	118	42.62	1528.5	979593.99	-48.66	16.26	-85.14
BKHT2534	35	28.58	118	43.80	1413.0	979607.52	-45.58	13.68	-80.66

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BKHT2535	35	28.84	118	40.76	3000.0	979501.28	-2.36	15.51	-90.22
BKHT2536	35	27.98	118	41.38	3200.0	979499.90	15.69	6.03	-88.51
BKHT2537	35	26.53	118	42.86	3070.0	979511.19	16.82	3.21	-85.74
BKHT2538	35	25.06	118	44.74	2170.0	979571.19	-5.73	3.84	-76.71
BKHT2539	35	39.72	118	1.49	5241.6	979360.32	51.36	4.75	-124.10
BKHT2540	35	41.85	118	3.48	4380.0	979407.59	14.60	6.39	-129.72
BKHT2541	35	43.26	118	4.41	4083.8	979420.23	-2.62	6.47	-136.71
BKHT2542	35	45.00	118	5.79	3510.0	979456.00	-23.27	6.24	-137.90
BKHT2543	35	43.55	118	8.66	2970.0	979481.72	-46.26	8.31	-140.28
BKHT2544	35	43.76	118	6.78	3275.0	979471.93	-27.67	5.98	-134.50
BKHT2545	35	43.03	118	6.82	3425.0	979455.28	-29.18	7.26	-139.88
BKHT2546	35	43.08	118	10.28	2827.1	979491.48	-49.26	8.33	-138.35
BKHT2547	35	41.73	118	11.40	2794.0	979497.10	-44.83	7.83	-133.29
BKHT2548	35	41.12	118	14.47	2709.0	979501.52	-47.55	6.55	-134.36
BKHT2549	35	39.96	118	17.50	2652.7	979507.15	-45.55	4.36	-132.61
BKHT2550	35	39.45	118	19.09	2630.0	979510.45	-43.66	4.51	-129.80
BKHT2551	35	39.14	118	21.10	2624.3	979510.09	-44.11	4.08	-130.48
BKHT2552	35	38.63	118	23.49	2600.0	979507.78	-47.98	4.39	-133.21
BKHT2553	35	39.01	118	25.04	2560.0	979510.23	-49.84	4.55	-133.53
BKHT2554	35	36.28	118	29.10	2460.0	979521.31	-44.27	5.21	-123.86
BKHT2555	35	36.10	118	29.18	2465.8	979522.31	-42.47	5.38	-122.09
BKHT2556	35	37.79	118	28.38	2512.6	979512.75	-50.04	4.95	-131.70
BKHT2557	35	39.37	118	27.10	2590.0	979503.35	-54.41	4.93	-138.75
BKHT2558	35	35.46	118	29.72	2670.0	979511.05	-33.62	5.15	-120.50
BKHT2559	35	37.31	118	26.23	5405.0	979316.24	26.07	31.56	-128.16
BKHT2560	35	37.28	118	25.30	3450.0	979459.66	-14.26	6.61	-126.47
BKHT2561	35	30.41	118	4.64	4500.0	979398.26	32.82	4.94	-117.06
BKHT2562	35	29.70	118	6.09	4430.0	979396.42	27.41	2.89	-122.13
BKHT2563	35	32.42	118	1.16	3470.0	979458.47	-6.66	2.16	-124.00
BKHT2564	35	33.90	118	4.88	4480.0	979403.71	31.43	4.69	-118.02
BKHT2565	35	34.03	118	7.56	7122.0	979223.39	99.25	26.28	-118.90
BKHT2566	35	37.20	118	5.40	6750.0	979263.71	100.10	8.29	-123.35
BKHT2567	35	37.39	118	4.46	6690.0	979266.44	96.93	8.11	-124.65
BKHT2568	35	34.46	118	2.08	3900.0	979437.63	10.03	4.41	-119.82
BKHT2569	35	35.57	118	4.02	4530.0	979396.46	26.50	8.34	-121.01
BKHT2570	35	34.55	118	0.79	5350.0	979336.02	44.60	19.71	-119.60
BKHT2571	35	36.90	118	1.12	4900.0	979386.52	49.46	7.80	-111.26
BKHT2572	35	39.30	118	2.10	5440.0	979345.23	55.52	4.85	-126.63
BKHT2573	35	41.12	118	9.28	3750.0	979434.30	-16.88	9.08	-126.92
BKHT2574	35	37.89	118	19.54	3300.0	979477.69	-11.20	6.38	-118.48
BKHT2575	35	20.32	118	42.94	980.0	979617.82	-64.29	5.16	-92.96
BKHT2576	35	16.95	118	27.02	2865.0	979483.22	-16.84	8.49	-107.07
BKHT2577	35	16.27	118	25.52	3200.0	979467.38	-0.22	4.20	-106.26
BKHT2578	35	15.41	118	23.50	4633.0	979372.00	40.34	13.17	-105.86
BKHT2579	35	21.18	118	35.19	4323.0	979404.63	35.65	12.99	-100.12

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BKHT2580	35	22.05	118	34.86	3000.0	979487.91	-6.68	6.04	-104.01
BKHT2581	35	28.73	118	32.86	4225.0	979421.98	33.08	8.60	-103.72
BKHT2582	35	30.06	118	33.62	5880.0	979326.65	91.43	11.63	-98.98
BKHT2583	35	30.99	118	33.50	6345.3	979241.17	90.25	26.26	-102.10
BKHT2584	35	28.15	118	36.53	5810.0	979330.58	91.49	9.71	-98.44
BKHT2585	35	28.59	118	38.75	5400.0	979354.63	76.38	13.62	-95.63
BKHT2586	35	27.60	118	39.30	4785.0	979397.42	62.77	9.91	-91.90
BKHT2587	35	26.66	118	40.12	3760.0	979460.50	30.82	5.11	-93.52
BKHT2588	35	26.54	118	41.47	3460.0	979482.75	25.03	4.33	-89.80
BKHT2589	35	25.64	118	42.84	2600.0	979542.75	5.44	5.36	-78.82
BKHT2590	35	32.16	118	31.72	3560.0	979459.63	3.33	6.27	-112.99
BKHT2591	35	34.98	118	26.98	3430.0	979461.07	-11.45	6.79	-122.79
BKHT2592	35	35.72	118	26.94	2875.0	979491.17	-34.59	9.07	-124.58
BKHT2593	35	34.78	118	25.29	3430.0	979450.63	-11.62	11.66	-118.09
BKHT2594	35	33.98	118	23.94	3815.0	979438.02	3.11	8.90	-119.34
BKHT2595	35	32.74	118	22.72	4300.0	979407.89	20.34	9.30	-118.33
BKHT2596	35	36.80	118	16.94	3550.0	979456.55	-7.29	10.65	-118.89
BKHT2597	35	19.80	118	22.32	3100.0	979471.70	-10.30	3.21	-113.88
BKHT2598	35	19.48	118	21.00	3215.0	979463.71	-7.03	3.61	-114.17
BKHT2599	35	19.45	118	20.72	3456.0	979450.32	2.28	4.49	-112.25
BKHT2600	35	18.82	118	20.04	3315.0	979458.84	-1.51	4.62	-111.07
BKHT2601	35	18.47	118	18.11	3790.0	979432.11	16.87	5.67	-107.94
BKHT2602	35	18.33	118	16.56	4650.0	979385.48	51.29	6.63	-102.04
BKHT2603	35	22.85	118	22.08	4440.0	979393.06	32.72	5.19	-114.86
BKHT2604	35	22.60	118	20.65	4720.0	979378.67	45.01	6.84	-110.51
BKHT2605	35	23.06	118	19.35	5360.0	979320.01	45.85	10.14	-128.27
BKHT2606	35	24.43	118	19.45	6800.0	979250.68	109.92	10.06	-113.46
BKHT2607	35	27.54	118	22.09	8166.0	979159.27	142.45	19.94	-117.58
BKHT2608	35	37.18	118	17.78	6071.1	979271.95	44.57	40.23	-123.76
BKHT2610	35	26.19	118	26.82	4520.0	979392.34	34.78	6.03	-114.70
BKHT2611	35	25.95	118	29.12	3880.0	979435.15	17.76	4.98	-110.83
BKHT2612	35	16.60	118	23.77	2975.0	979473.27	-15.96	6.14	-112.32
BKHT2613	35	16.37	118	22.12	3200.0	979460.68	-7.06	5.13	-112.16
BKHPX001	35	57.88	119	17.10	265.0	979758.74	-44.07	0.00	-53.22
BKHPX002	35	57.88	119	16.56	271.0	979759.94	-42.31	0.02	-51.66
BKHPX003	35	57.86	119	15.51	281.0	979762.40	-38.88	0.05	-48.54
BKHPX004	35	57.87	119	13.90	300.0	979765.02	-34.49	0.09	-44.76
BKHPX005	35	57.88	119	13.11	308.0	979765.63	-33.14	0.12	-43.66
BKHPX006	35	57.87	119	12.84	312.0	979765.63	-32.75	0.13	-43.40
BKHPX007	35	57.87	119	12.32	319.0	979765.32	-32.40	0.14	-43.28
BKHPX008	35	57.87	119	11.73	331.0	979764.82	-31.78	0.16	-43.05
BKHPX009	35	57.86	119	11.21	338.0	979763.97	-31.95	0.18	-43.44
BKHPX010	35	57.88	119	10.65	343.0	979763.07	-32.41	0.20	-44.06
BKHPX011	35	58.73	119	10.66	343.0	979763.28	-33.41	0.22	-45.04
BKHPX012	35	56.98	119	10.71	341.0	979763.64	-31.34	0.18	-42.94



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BKHPX013	35	57.00	119	11.80	330.0	979764.56	-30.88	0.14	-42.14
BKHPX014	35	57.00	119	12.33	322.0	979765.06	-31.13	0.13	-42.13
BKHPX015	35	56.99	119	12.84	314.0	979765.60	-31.34	0.11	-42.08
BKHPX016	35	56.99	119	14.04	297.0	979765.52	-33.01	0.07	-43.19
BKHPX017	35	56.99	119	15.50	281.0	979762.71	-37.33	0.03	-47.00
BKHPX018	35	57.43	119	15.51	281.0	979762.46	-38.21	0.04	-47.88
BKHPX019	35	57.43	119	16.57	270.0	979760.13	-41.57	0.01	-50.89
BKHPX020	35	57.42	119	17.10	254.0	979758.90	-43.36	0.00	-52.48
BKHPX021	35	56.99	119	16.57	269.0	979760.43	-40.73	0.00	-50.02
BKHPX022	35	56.99	119	16.04	274.0	979761.63	-39.07	0.02	-48.52
BKHPX023	35	56.56	119	15.56	271.0	979760.63	-39.73	0.03	-49.06
BKHPX024	35	56.56	119	16.04	276.0	979761.91	-37.99	0.01	-47.51
BKHPX025	35	56.56	119	15.50	280.0	979763.28	-36.24	0.03	-45.88
BKHPX026	35	56.55	119	14.98	287.0	979764.32	-34.52	0.04	-44.39
BKHPX027	35	56.13	119	13.91	297.0	979766.40	-30.91	0.06	-41.10
BKHPX028	35	56.12	119	14.97	284.0	979765.09	-33.43	0.04	-43.21
BKHPX029	35	56.12	119	15.50	276.0	979764.26	-35.00	0.02	-44.51
BKHPX030	35	56.12	119	16.04	270.0	979762.97	-36.86	0.01	-46.18
BKHPX031	35	55.68	119	16.04	269.0	979763.58	-35.72	0.01	-45.01
BKHPX032	35	55.68	119	15.56	263.0	979762.15	-37.71	0.01	-46.78
BKHPX033	35	55.25	119	15.56	263.0	979762.43	-36.82	0.01	-45.89
BKHPX034	35	55.25	119	16.04	271.0	979763.72	-34.77	0.00	-44.13
BKHPX035	35	55.25	119	15.50	275.0	979765.17	-32.95	0.01	-42.44
BKHPX036	35	55.69	119	15.50	274.0	979764.90	-33.94	0.01	-43.39
BKHPX037	35	55.25	119	14.97	279.0	979766.12	-31.62	0.03	-41.23
BKHPX038	35	55.69	119	14.97	283.0	979765.61	-32.39	0.03	-42.14
BKHPX039	35	54.81	119	16.04	267.0	979763.95	-34.29	0.00	-43.52
BKHPX040	35	54.39	119	16.03	269.0	979763.73	-33.72	0.00	-43.02
BKHPX041	35	54.39	119	15.50	275.0	979764.92	-31.98	0.00	-41.48
BKHPX042	35	54.39	119	14.97	280.0	979766.05	-30.37	0.02	-40.03
BKHPX043	35	54.82	119	14.97	277.0	979766.31	-31.01	0.02	-40.56
BKHPX044	35	54.39	119	13.90	291.0	979767.29	-28.10	0.04	-38.11
BKHPX045	35	54.39	119	12.83	311.0	979766.44	-27.06	0.07	-37.73
BKHPX046	35	54.39	119	11.78	335.0	979764.35	-26.90	0.10	-38.37
BKHPX047	35	56.13	119	10.71	340.0	979762.51	-30.75	0.17	-42.33
BKHPX048	35	56.13	119	11.79	325.0	979764.73	-29.94	0.13	-41.04
BKHPX049	35	55.26	119	11.79	331.0	979764.69	-28.18	0.11	-39.50
BKHPX050	35	55.26	119	12.83	308.0	979766.55	-28.48	0.08	-39.04
BKHPX051	35	55.25	119	13.91	290.0	979767.31	-29.40	0.05	-39.37
BKHPX052	35	56.13	119	12.83	306.0	979766.33	-29.94	0.09	-40.49
BKHPX053	35	55.26	119	10.71	351.0	979761.62	-29.36	0.15	-41.34
BKHPX054	35	54.39	119	10.71	355.0	979761.61	-27.75	0.13	-39.88
BKHPX055	35	53.50	119	10.71	362.0	979761.29	-26.15	0.12	-38.54
BKHPX056	35	53.50	119	11.13	354.0	979762.16	-26.03	0.10	-38.15
BKHPX057	35	53.50	119	11.76	342.0	979763.99	-25.33	0.09	-37.05

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BKHPX058	35	53.50	119	12.31	329.0	979765.18	-25.36	0.07	-36.65
BKHPX059	35	53.50	119	12.82	319.0	979766.10	-25.38	0.06	-36.34
BKHPX060	35	53.51	119	13.37	312.0	979766.34	-25.81	0.05	-36.54
BKHPX061	35	53.50	119	14.55	299.0	979765.63	-27.73	0.01	-38.05
BKHPX062	35	53.50	119	15.48	284.0	979764.19	-30.59	0.00	-40.41
BKHPX063	35	53.50	119	17.08	265.0	979760.99	-35.57	-0.03	-44.76
BKHPX064	35	54.38	119	17.10	256.0	979761.43	-37.23	-0.03	-46.11
BKHPX065	35	53.51	119	18.13	253.0	979759.54	-38.17	-0.05	-46.97
BKHPX066	35	54.38	119	18.17	247.0	979759.72	-39.79	-0.04	-48.38
BKHPX067	35	55.25	119	18.17	250.0	979759.02	-41.45	-0.04	-50.13
BKHPX068	35	56.12	119	18.17	255.0	979757.85	-43.40	-0.03	-52.25
BKHPX069	35	56.99	119	18.17	253.0	979756.98	-45.69	-0.03	-54.47
BKHPX070	35	57.71	119	18.20	251.0	979756.63	-47.25	-0.02	-55.95
BKHPX071	35	57.86	119	19.26	246.0	979754.60	-49.98	-0.04	-58.52
BKHPX072	35	57.86	119	20.34	238.0	979753.12	-52.20	-0.05	-60.48
BKHPX073	35	57.86	119	21.40	233.0	979752.44	-53.35	-0.06	-61.47
BKHPX074	35	57.86	119	22.48	227.0	979752.02	-54.34	-0.08	-62.28
BKHPX075	35	56.96	119	22.48	222.0	979752.07	-53.48	-0.09	-61.25
BKHPX076	35	56.13	119	22.47	220.0	979752.61	-51.94	-0.10	-59.65
BKHPX077	35	55.25	119	22.47	218.0	979753.41	-50.07	-0.11	-57.72
BKHPX078	35	54.38	119	22.47	215.0	979754.32	-48.20	-0.12	-55.76
BKHPX079	35	53.50	119	22.47	213.0	979755.43	-46.02	-0.12	-53.51
BKHPX080	35	55.28	119	16.91	261.0	979761.55	-37.93	0.00	-46.96
BKHPX081	35	54.79	119	16.80	260.0	979762.05	-36.82	-0.01	-45.82
BKHPX082	35	53.80	119	16.57	264.0	979762.19	-34.90	-0.02	-44.05
BKHPX083	35	52.68	119	16.31	278.0	979762.02	-32.15	-0.03	-41.79
BKHPX084	35	55.85	119	17.04	260.0	979760.73	-39.65	0.00	-48.64
BKHPX085	35	57.01	119	17.31	262.0	979758.71	-43.14	-0.01	-52.21
BKHPX086	35	58.73	119	18.19	260.0	979756.79	-47.71	0.00	-56.71
BKHPX087	35	59.63	119	17.89	264.0	979758.63	-46.78	0.03	-55.87
BKHPX088	35	59.60	119	19.25	253.0	979756.03	-50.37	-0.01	-59.13
BKHPX089	35	58.73	119	19.25	251.0	979754.82	-50.52	-0.02	-59.23
BKHPX090	35	58.73	119	20.34	242.0	979753.31	-52.89	-0.04	-61.30
BKHPX091	35	59.60	119	20.34	246.0	979754.43	-52.63	-0.03	-61.17
BKHPX092	35	59.60	119	21.40	240.0	979753.69	-53.93	-0.05	-62.28
BKHPX093	35	59.60	119	22.47	234.0	979753.91	-54.28	-0.07	-62.44
BKHPX094	35	58.73	119	21.40	236.0	979752.59	-54.16	-0.06	-62.38
BKHPX095	35	58.73	119	22.47	230.0	979752.57	-54.75	-0.08	-62.78
BKHPX096	35	56.99	119	21.40	231.0	979752.74	-52.00	-0.07	-60.06
BKHPX097	35	56.99	119	20.34	236.0	979753.76	-50.51	-0.06	-58.73
BKHPX098	35	56.12	119	20.34	237.0	979754.78	-48.16	-0.07	-56.43
BKHPX099	35	56.99	119	19.28	245.0	979755.06	-48.36	-0.04	-56.87
BKHPX100	35	56.12	119	19.28	246.0	979756.09	-46.00	-0.05	-54.56
BKHPX101	35	55.25	119	19.28	241.0	979757.46	-43.86	-0.06	-52.25
BKHPX102	35	55.25	119	20.34	234.0	979755.85	-46.13	-0.08	-54.30

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BKHPX103	35	53.50	119	19.25	242.0	979758.45	-40.27	-0.08	-48.72
BKHPX104	35	52.64	119	19.25	242.0	979758.53	-38.96	-0.08	-47.41
BKHPX105	35	52.64	119	20.34	228.0	979757.94	-40.88	-0.09	-48.86
BKHPX106	35	52.65	119	21.42	217.0	979757.22	-42.65	-0.11	-50.27
BKHPX107	35	53.51	119	20.34	232.0	979757.48	-42.20	-0.09	-50.31
BKHPX108	35	53.50	119	21.38	223.0	979756.38	-44.13	-0.11	-51.95
BKHPX109	35	52.64	119	22.47	208.0	979756.37	-44.32	-0.13	-51.65
BKHPX110	35	54.37	119	21.41	226.0	979755.48	-45.99	-0.10	-53.91
BKHPX111	35	54.37	119	20.34	230.0	979756.81	-44.28	-0.08	-52.32
BKHPX112	35	52.64	119	18.18	254.0	979759.35	-37.01	-0.06	-45.85
BKHPX113	35	52.64	119	17.10	267.0	979760.55	-34.60	-0.04	-43.87
BKHPX114	35	52.65	119	14.97	246.0	979764.39	-28.05	0.00	-38.28
BKHPX115	35	52.65	119	13.99	313.0	979765.40	-25.43	0.01	-36.23
BKHPX116	35	52.65	119	12.42	328.0	979765.20	-24.22	0.05	-35.50
BKHPX117	35	52.65	119	11.77	344.0	979763.79	-24.13	0.08	-35.94
BKHPX118	35	52.64	119	10.71	367.0	979761.24	-24.50	0.10	-37.07
BKHPX119	35	53.09	119	10.72	367.0	979761.11	-25.27	0.11	-37.84
BKHPX120	35	59.60	119	10.68	340.0	979763.41	-34.80	0.24	-46.31
BKHPX121	35	59.60	119	11.79	327.0	979765.54	-33.90	0.19	-45.00
BKHPX122	35	58.74	119	11.76	329.0	979765.03	-32.99	0.18	-44.18
BKHPX123	35	58.74	119	12.83	316.0	979765.54	-33.70	0.14	-44.48
BKHPX124	35	59.60	119	12.83	312.0	979766.42	-34.43	0.16	-45.05
BKHPX125	35	58.74	119	13.90	301.0	979765.17	-35.49	0.12	-45.77
BKHPX126	35	59.60	119	13.90	296.0	979766.06	-36.30	0.12	-46.40
BKHPX127	35	58.74	119	14.97	286.0	979764.00	-38.07	0.08	-47.87
BKHPX128	35	59.60	119	14.97	286.0	979764.87	-38.42	0.10	-48.20
BKHPX129	35	59.60	119	16.03	270.0	979762.73	-41.22	0.07	-50.79
BKHPX130	35	58.73	119	16.03	277.0	979761.89	-41.01	0.05	-50.53
BKHPX131	35	58.73	119	17.10	257.0	979759.45	-44.39	0.02	-53.60
BKHPX132	35	59.60	119	17.10	269.0	979760.52	-44.37	0.03	-53.63
BAK1	35	47.22	118	27.04	2769.3	979498.24	-53.84	11.01	-138.26
BAK2	35	56.28	118	32.95	7155.0	979222.83	70.09	21.95	-153.50
BAK3	35	57.08	118	36.87	6432.6	979286.39	64.61	8.02	-148.28
BAK4	35	58.58	118	36.02	6298.7	979286.49	51.99	7.50	-156.85
BAK5	35	28.56	118	7.45	5455.0	979336.87	63.83	10.22	-113.46
BAK6	35	27.88	118	5.45	4752.0	979382.04	43.89	5.51	-114.05
BAK7	35	25.47	118	5.32	4608.0	979391.39	43.12	4.29	-111.11
BAK8	35	24.72	118	7.33	5094.0	979362.36	60.84	5.74	-108.58
BAK9	35	19.68	118	8.58	4230.0	979413.51	38.76	7.08	-100.04
BAK10	35	16.70	118	9.60	3557.0	979449.86	15.22	4.34	-102.92
BAK11	35	16.42	118	7.15	4752.0	979382.46	40.57	17.85	-105.03
BAK12	35	14.02	118	8.33	3983.0	979421.46	30.67	5.57	-100.86
BAK13	35	14.59	118	10.81	4622.0	979377.66	46.14	6.59	-106.28
BAK14	35	11.56	118	10.91	4790.0	979364.10	52.66	10.37	-101.72
BAK15	35	10.21	118	11.86	5936.0	979281.31	79.50	18.15	-106.30

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BAK16	35	10.57	118	14.37	5464.0	979316.18	69.87	7.24	-110.85
BAK17	35	14.60	118	14.38	5843.0	979283.82	72.06	16.66	-112.05
BAK18	35	17.95	118	11.82	4618.0	979388.68	52.01	5.54	-101.32
BAK19	35	20.38	118	11.91	4453.0	979400.50	44.88	7.29	-101.04
BAK20	35	26.30	118	12.50	5265.0	979352.54	64.86	6.60	-109.55
BAK21	35	35.33	118	15.27	3455.0	979459.87	-10.80	6.30	-123.49
BAK22	35	40.06	118	31.87	4474.0	979400.40	18.79	4.07	-131.08
BAK23	35	40.18	118	33.87	5142.0	979363.80	44.82	6.13	-125.85
BAK24	35	40.17	118	38.04	5036.0	979379.70	50.77	8.22	-114.18
BAK25	35	41.26	118	40.25	3455.0	979480.61	1.50	4.21	-113.28
BAK26	35	47.01	118	37.77	5786.0	979317.21	49.03	12.46	-137.33
BAK27	35	47.55	118	34.33	7287.0	979222.21	94.32	16.48	-139.25
BAK28	35	52.51	118	34.90	7895.0	979193.10	115.28	23.35	-132.12
BAK29	35	49.74	118	45.36	1754.0	979592.31	-58.84	5.44	-113.91
BAK30	35	57.49	118	50.85	843.0	979682.10	-65.79	4.50	-90.40
BAK31	35	55.58	118	53.07	1048.0	979680.47	-45.41	2.91	-78.68
BAK32	35	55.16	118	50.96	1487.0	979644.73	-39.26	2.27	-88.30
BKHBK33	35	54.57	118	55.34	842.1	979695.58	-48.24	1.42	-75.89
BAK34	35	47.49	118	56.00	780.0	979694.75	-44.80	1.37	-70.36
BAK35	35	34.39	118	48.21	2676.0	979556.28	13.69	2.40	-76.13
BAK36	35	39.95	118	48.52	2607.0	979556.71	-0.28	2.27	-87.86
BAK37	35	39.36	118	45.44	3159.0	979516.00	11.76	2.36	-94.71
BAK38	35	46.19	118	49.67	1980.0	979596.05	-28.78	3.09	-93.97
BAK39	35	50.57	118	54.53	869.0	979685.64	-49.93	1.70	-78.23
BAK40	35	36.58	118	26.08	5178.0	979338.70	28.23	23.04	-126.77
BAK41	35	32.28	118	27.87	6446.0	979269.52	84.34	24.06	-112.96
BAK42	35	28.80	118	21.52	8312.0	979148.13	143.24	26.48	-115.22
BAK43	35	30.69	118	21.37	7821.0	979180.00	126.29	22.68	-119.26
BAK44	35	26.91	118	23.05	8433.0	979141.91	151.08	24.49	-113.48
BAK45	35	28.82	118	31.51	3787.0	979444.43	14.22	6.09	-110.07
BKHBK46A	35	30.98	118	33.50	6355.0	979283.41	91.53	15.99	-110.74
BAK47	35	28.74	118	34.49	6846.0	979250.58	114.02	21.38	-99.61
BAK48	35	27.08	118	35.16	7574.0	979203.27	131.48	31.11	-97.23
BK48A	35	27.08	118	35.16	7574.0	979203.34	131.56	31.11	-97.15
BAK49	35	26.22	118	43.35	3370.0	979490.10	24.38	7.53	-84.16
BAK50	35	37.10	118	30.77	3457.0	979458.67	-14.33	7.94	-125.45
BAK51	35	36.65	118	31.97	3061.0	979485.05	-24.55	7.41	-122.60
BAK52	35	51.15	118	30.12	7757.0	979169.30	80.44	40.28	-145.33
PK52A	35	51.15	118	30.12	7750.0	979170.06	80.55	40.20	-145.06
BAK53	35	54.65	118	32.67	6477.0	979288.09	73.96	13.25	-135.21
BAK54	35	33.39	118	1.14	3782.0	979443.39	6.22	3.87	-120.12
BKHBK55	35	35.25	118	6.89	6625.0	979270.80	98.22	11.05	-118.20
BAK56	35	37.34	118	5.92	6839.0	979257.27	101.83	9.20	-123.74
BAK57	35	36.50	118	7.07	6637.0	979272.01	98.78	8.55	-120.55
BAK58	35	34.73	118	12.19	4886.0	979369.57	34.28	13.39	-120.38

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BAK59	35	32.31	118	9.89	5537.0	979331.94	61.29	10.14	-118.88
BAK60	35	32.53	118	4.54	6239.0	979272.03	67.05	27.07	-120.18
BAK61	35	36.08	118	1.03	5471.0	979341.28	59.06	9.79	-119.20
BAK62	35	39.47	118	7.10	6816.0	979253.68	93.05	11.82	-129.11
BAK63	35	39.22	118	12.52	5059.0	979354.42	29.00	16.42	-128.54
BAK64	35	42.90	118	17.31	4322.0	979401.20	1.27	12.09	-135.36
BAK65	35	42.23	118	19.65	4389.0	979396.53	3.85	12.08	-135.09
BAK66	35	42.66	118	21.93	4642.0	979374.71	10.20	14.68	-134.80
BAK67	35	44.20	118	20.92	5380.0	979333.20	30.86	13.26	-140.83
BAK68	35	46.35	118	17.11	7851.0	979172.61	99.43	21.37	-148.46
BAK69	35	40.18	118	21.84	5923.0	979299.61	45.50	15.11	-142.89
BAK70	35	43.35	118	25.07	2594.7	979511.60	-51.38	6.23	-134.58
BAK71	35	42.65	118	25.26	2594.7	979512.68	-49.31	5.02	-133.73
BAK72	35	41.68	118	25.87	2594.7	979511.58	-49.03	4.61	-133.85
BAK73	35	40.99	118	26.40	2594.7	979509.16	-50.46	4.22	-135.67
BAK74	35	40.87	118	25.47	2594.7	979510.65	-48.80	4.34	-133.89
BAK75	35	40.78	118	24.56	2594.7	979513.55	-45.77	4.39	-130.81
BAK76	35	40.50	118	23.58	2594.7	979513.35	-45.57	3.99	-131.01
BAK77	35	40.53	118	22.13	2594.7	979512.06	-46.91	4.35	-131.99
BAK78	35	40.30	118	20.98	2594.7	979510.59	-48.05	5.40	-132.08
BAK79	35	39.18	118	21.90	2594.7	979511.76	-45.28	3.86	-130.85
BAK80	35	38.28	118	23.35	2594.7	979514.23	-41.53	4.80	-126.16
BAK81	35	38.72	118	24.90	2595.2	979512.45	-43.89	4.50	-128.84
BAK82	35	39.50	118	25.91	2594.9	979507.89	-49.60	4.41	-134.63
BAK83	35	39.03	118	27.47	2594.7	979506.10	-50.73	5.11	-135.05
BAK84	35	38.76	118	28.43	2594.7	979508.29	-48.16	4.59	-133.01
BAK85	35	36.33	118	21.43	4763.0	979378.51	29.39	13.93	-120.51
BAK86	35	33.66	118	21.01	6059.0	979303.99	80.48	10.28	-117.39
BAK87	35	31.24	118	17.54	6783.0	979254.68	102.66	15.14	-115.06
BAK88	35	27.54	118	18.64	6318.0	979282.20	91.73	6.40	-118.86
BAK89	35	20.92	118	17.50	6370.0	979272.82	96.62	19.32	-102.83
BAK90	35	21.57	118	21.90	4456.0	979387.58	30.56	9.54	-113.22
BAK91	35	20.70	118	24.87	3892.0	979417.15	8.34	8.50	-117.15
BAK92	35	19.65	118	28.94	4699.0	979370.25	38.79	14.48	-108.37
BAK93	35	24.22	118	27.52	4172.0	979412.64	25.16	7.68	-110.74
BAK94	35	26.77	118	27.40	5065.0	979358.43	51.28	8.32	-114.57
BAK95	35	28.65	118	28.28	6202.0	979283.18	80.23	16.22	-116.58
BAK96	35	34.29	118	25.96	5457.0	979329.88	48.89	19.55	-119.14
BAK97	35	56.15	118	23.22	7796.0	979183.35	91.02	13.26	-163.10
BAK98	35	51.58	118	19.46	8025.0	979174.73	110.45	8.41	-156.31
BAK99	35	49.01	118	18.29	7762.0	979188.81	105.36	10.53	-151.01
BK100	35	45.83	118	4.81	3880.0	979428.09	-17.58	6.94	-144.21
BK101	35	52.88	118	8.81	7178.0	979235.09	89.36	10.41	-146.56
B101A	35	52.88	118	8.81	7177.0	979235.12	89.30	10.40	-146.59
B101B	35	52.88	118	8.81	7177.0	979235.21	89.39	10.40	-146.50



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BK102	35	53.68	118	5.16	7850.0	979203.70	119.97	7.92	-141.33
BK103	35	41.49	118	27.33	2595.3	979511.70	-49.29	5.37	-133.38
BKHK104	35	40.58	118	27.75	2595.3	979508.02	-50.97	4.91	-135.51
BK105	35	39.50	118	29.01	2616.3	979504.00	-51.47	7.65	-134.00
BK106	35	43.32	118	26.03	2595.3	979509.34	-53.54	6.60	-136.40
BK107	35	53.92	118	26.92	4669.0	979373.71	-9.32	16.02	-153.91
BK108	35	56.73	118	27.72	5670.0	979312.93	19.98	19.50	-155.38
BK109	35	59.76	118	23.71	8727.0	979122.61	112.60	23.96	-162.49
BK110	35	58.04	118	16.93	7980.0	979179.63	101.89	14.22	-157.53
BK111	35	54.38	118	20.95	8631.0	979133.51	122.17	13.92	-159.69
BK112	35	51.37	118	23.20	8340.0	979136.05	103.66	31.43	-150.80
BK112A	35	51.37	118	23.20	8340.0	979137.97	103.59	31.43	-150.87
BK113	35	47.91	118	22.07	7503.0	979199.37	91.27	20.20	-145.93
BK114	35	48.07	118	24.00	5094.0	979350.25	15.51	15.76	-143.89
BK115	35	50.02	118	2.60	5484.0	979332.41	31.56	7.56	-149.38
BK116	35	47.65	118	4.00	5320.0	979343.78	30.88	5.96	-146.05
BK117	35	48.70	118	5.70	5000.0	979359.63	15.16	6.90	-149.88
BK118	35	49.68	118	7.32	6391.0	979281.84	66.72	6.20	-146.56
BK119	35	51.10	118	8.30	5577.0	979330.91	37.25	6.27	-148.16
BK120	35	53.25	118	7.35	6741.0	979267.49	80.17	7.24	-144.01
BK121	35	51.25	118	4.88	7949.0	979189.68	118.73	18.93	-134.92
BK122	35	54.17	118	9.95	5802.0	979316.15	39.26	4.74	-155.37
BK123	35	55.50	118	9.35	5746.0	979321.26	37.21	5.01	-155.24
BK124	35	56.95	118	9.82	5720.0	979325.79	37.22	4.23	-155.11
BK125	35	59.13	118	3.32	6643.0	979280.58	75.65	5.64	-146.80
BK126	35	58.12	118	0.70	7269.0	979242.50	97.84	9.10	-142.49
BK127	35	54.53	118	2.26	7073.0	979258.59	100.64	6.90	-135.21
BK128	35	45.85	118	7.84	3305.0	979458.32	-41.43	10.87	-144.40
BK129	35	49.73	118	27.38	2972.0	979481.40	-55.20	14.99	-142.61
BK130	35	59.10	118	24.60	6454.0	979266.31	43.66	12.00	-165.98
BK131	35	54.20	118	22.70	7304.0	979218.02	82.25	8.92	-159.45
BK132	35	58.57	118	26.78	5028.0	979353.94	-1.98	10.51	-164.37
BK133	35	59.00	118	32.54	4809.0	979371.95	-5.18	6.24	-164.35
BK134	35	46.58	118	33.53	6502.0	979274.15	73.88	10.02	-139.38
BK135	35	48.48	118	38.40	4657.0	979393.47	17.07	6.64	-136.49
BK136	35	50.43	118	43.53	1950.0	979567.18	-66.52	6.40	-127.37
BK137	35	54.85	118	40.05	4490.0	979410.10	8.92	8.73	-136.83
BK138	35	56.10	118	38.90	5814.0	979328.87	50.36	11.30	-138.12
BK139	35	45.13	118	11.02	3142.0	979470.02	-44.03	11.30	-140.98
BK140	35	49.65	118	9.95	6686.0	979254.46	67.11	15.00	-147.44
BK141	35	48.87	118	9.22	5436.0	979334.98	31.25	6.16	-149.45
BK142	35	54.93	118	5.50	7063.0	979250.59	91.13	6.58	-144.70
BK143	35	44.74	118	15.42	7335.0	979206.04	86.68	20.95	-144.05
BK144	35	46.38	118	14.01	7027.0	979227.76	77.11	19.55	-144.53
BK145	35	47.78	118	13.50	7652.0	979183.54	89.63	24.73	-148.12

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BK146	35	48.74	118	16.27	6972.0	979243.65	84.47	6.16	-148.67
BK147	35	51.04	118	16.08	7823.0	979186.22	103.73	9.56	-155.01
BK148	35	52.98	118	16.72	7012.0	979237.53	76.06	6.13	-158.48
BK149	35	53.22	118	13.87	7397.0	979212.49	86.86	7.73	-159.20
BK150	35	54.65	118	16.83	7601.0	979200.57	92.07	9.28	-159.39
BK151	35	55.60	118	15.51	7629.0	979201.48	94.25	6.76	-160.68
BK152	35	55.43	118	13.20	6542.0	979268.09	58.95	5.10	-160.59
BK153	35	56.18	118	11.19	6430.0	979278.07	57.34	5.52	-157.96
BK154	35	53.31	118	11.45	5728.0	979314.76	32.14	7.85	-156.85
BK155	35	52.65	118	11.75	5509.0	979324.77	22.51	11.18	-155.66
BK156	35	58.92	118	9.15	5776.0	979327.00	40.89	6.15	-151.45
BK157	35	59.73	118	19.80	7795.0	979199.84	102.24	7.91	-157.19
BK158	35	58.39	118	18.82	7573.0	979205.47	88.99	8.16	-162.64
BK159	35	57.87	118	14.22	6410.0	979281.17	56.14	5.57	-158.42
BK160	35	58.04	118	11.57	6170.0	979299.27	51.44	5.24	-155.26
BK161	35	58.81	118	12.87	6449.0	979282.87	60.16	4.95	-156.36
BK162	35	59.75	118	15.99	6981.0	979254.08	80.02	7.03	-152.57
BK163	35	46.19	118	2.50	4645.0	979385.24	10.98	10.41	-138.40
BK164	35	58.94	118	39.67	5885.0	979321.47	45.57	10.69	-145.95
BK165	35	57.57	118	47.10	3363.0	979506.95	-4.07	11.48	-108.42
BK166	35	58.20	118	44.05	5066.0	979383.86	32.03	20.20	-121.97
BK167	35	56.13	118	44.68	2470.0	979546.55	-46.38	7.04	-124.48
BK168	35	55.32	118	47.43	1927.0	979597.87	-44.97	7.11	-104.32
BKH 2801	35	2.18	119	45.56	5106.0	979352.86	84.38	23.92	-67.27
BKH 2802	35	2.53	119	46.04	5082.0	979357.24	86.01	21.72	-67.02
BKH 2803	35	3.38	119	46.76	4634.0	979393.53	78.99	14.77	-65.65
BKH 2804	35	4.15	119	47.25	4353.0	979413.96	71.92	13.04	-64.83
BKH 2805	35	5.30	119	48.73	4425.0	979409.20	72.29	12.28	-67.69
BKH 2806	35	6.16	119	50.27	4141.0	979428.34	63.52	10.09	-68.91
BKH 2808	35	0.56	119	54.59	2127.0	979544.12	-2.16	2.52	-72.99
BKH 2809	35	1.37	119	54.90	1952.0	979557.48	-6.40	1.81	-71.92
BKH 2813	35	0.08	119	52.88	2140.0	979548.18	3.80	2.41	-67.58
BKH 2814	35	1.10	119	52.74	2000.0	979561.13	2.15	2.13	-64.70
BKH 2815	35	2.19	119	52.58	1679.0	979588.82	-1.90	3.63	-56.20
BKH 2816	35	3.07	119	57.60	1518.0	979567.91	-19.19	2.29	-69.28
BKH 2817	35	2.56	119	58.33	1888.0	979563.35	-8.24	3.14	-70.22
BKH 2818	35	2.90	119	58.40	1807.0	979568.08	-11.60	3.70	-70.23
BKH 2819	35	1.58	119	58.20	2170.0	979545.45	1.77	4.26	-68.79
BKH 2820	35	1.30	119	56.58	2152.0	979541.39	-3.59	3.42	-74.38
BKH 2821	35	1.18	119	57.07	2160.0	979538.52	-3.66	3.37	-75.46
BKH 2822	35	1.56	119	56.87	2140.0	979542.16	-4.31	3.39	-74.71
BKH 2823	35	2.07	119	56.92	2108.0	979545.18	-5.03	4.44	-73.28
BKH 2824	35	2.70	119	57.28	1975.0	979556.52	-7.09	3.85	-71.35
BKH 2825	35	0.66	119	56.07	2020.0	979548.57	-7.92	2.75	-74.84
BKH 2826	35	2.27	119	56.29	1853.0	979564.48	-9.99	3.06	-70.84

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BKH 2827	35	1.52	119	49.68	2306.0	979528.70	-2.11	5.62	-75.99
BKH 2828	35	1.91	119	49.32	2180.0	979542.85	-0.36	2.86	-72.66
BKH 2829	35	2.16	119	50.29	2486.0	979519.44	4.85	4.77	-76.14
BKH 2830	35	2.56	119	50.34	2687.0	979510.83	14.39	5.88	-72.34
BKH 2831	35	3.98	119	50.52	3097.0	979486.87	26.98	5.19	-74.53
BKH 2832	35	4.30	119	51.83	3019.0	979498.64	30.96	5.91	-67.14
BKH 2833	35	4.51	119	51.18	3468.0	979466.58	40.82	6.46	-72.15
BKH 2834	35	5.51	119	51.35	3518.0	979463.30	40.82	6.11	-74.22
BKH 2835	35	7.15	119	51.90	3636.0	979461.46	47.76	7.59	-69.85
BKH 2836	35	5.58	119	51.88	3895.0	979436.23	49.10	8.75	-76.24
BKH 2838	35	0.31	119	56.61	2134.0	979543.50	-1.78	2.77	-72.59
BKH 2839	35	0.60	119	57.34	2320.0	979532.25	4.07	3.78	-72.13
BKH 2840	35	0.26	119	57.83	2515.0	979523.63	14.26	4.89	-67.55
BKH 2841	35	3.37	119	56.04	1543.0	979590.50	-14.68	2.13	-65.78
BKH 2842	35	3.25	119	56.05	1560.0	979588.01	-15.40	2.07	-67.15
BKH 2843	35	2.90	119	56.27	1555.5	979586.40	-16.94	2.17	-68.44
BKH 2844	35	2.72	119	55.61	1903.0	979564.20	-6.21	2.06	-69.78
BKH 2845	35	1.88	119	54.90	2061.0	979550.84	-3.52	3.22	-71.37
BKH 2846	35	1.07	119	55.34	1808.0	979559.19	-10.30	2.04	-73.37
BKH 2847	35	1.35	119	55.58	1771.0	979566.90	-13.98	2.11	-72.96
BKH 2848	35	2.37	119	53.71	1623.0	979589.26	-6.98	1.94	-61.03
BKH 2849	35	2.37	119	54.28	1607.0	979587.28	-10.46	1.94	-63.96
BKH 2850	35	3.29	119	55.07	1582.0	979592.46	-8.94	2.07	-61.45
BKH 2851	35	3.18	119	56.33	1548.0	979588.04	-16.40	1.98	-67.83
BKH 2852	35	3.17	119	56.57	1542.0	979587.97	-17.02	1.98	-68.24
BKH 2853	35	2.49	119	54.84	1853.0	979567.79	-7.00	3.07	-67.84
BKH 2854	35	3.66	119	57.18	1556.0	979587.40	-16.97	1.95	-68.70
BKH 2855	35	4.27	119	59.56	1453.0	979594.88	-20.03	2.19	-67.98
BKH 2856	35	3.39	119	59.05	1493.0	979590.83	-19.08	2.62	-67.97
BKH 2857	35	1.75	119	59.34	2205.0	979544.78	4.15	4.03	-67.85
BKH 2858	35	1.09	119	59.45	2600.0	979520.66	18.12	7.44	-64.05
BKH 2859	35	2.14	119	59.84	2060.0	979553.32	-1.50	4.29	-68.25
BKH 2860	35	2.51	119	59.56	1850.0	979568.51	-6.58	3.22	-67.17
BKH 2861	35	1.68	119	51.93	1921.0	979567.64	0.41	2.66	-63.19
BKH 2862	35	0.44	119	51.70	2063.0	979557.37	5.25	2.36	-63.53
BKH 2863	35	0.46	119	53.60	2084.0	979549.56	-0.64	2.34	-70.17
BKH 2864	35	1.00	119	53.72	2059.0	979553.30	0.00	1.92	-69.09
BKH 2865	35	1.30	119	53.54	2007.0	979559.76	1.15	2.16	-65.90
BKH 2866	35	2.07	119	53.20	1824.0	979576.39	-0.53	2.13	-61.31
BKH 2867	35	1.04	119	49.59	2401.0	979518.16	-3.04	7.85	-77.96
BKH 2868	35	1.36	119	45.84	2880.0	979501.27	24.67	8.66	-65.91
BKH 2869	35	0.79	119	45.76	2793.0	979499.80	15.82	5.99	-74.44
BKH 2870	35	0.48	119	46.52	2400.0	979520.80	0.31	2.98	-79.45
BKH 2871	35	4.40	119	48.14	4276.0	979417.94	68.30	11.66	-67.19
BKH 2872	35	3.52	119	48.60	3480.0	979466.56	43.33	8.78	-67.74



STATION NUMBER	LATITUDE (DEG) (MIN)		LONGITUDE (DEG) (MIN)		ELEVATION (FEET)	OBSERVED GRAVITY (MGAL)	FREE AIR ANOMALY (MGAL)	TERRAIN CORRECTION (MGAL)	BOUGUER ANOMALY (MGAL)
BKH 2888	35	2.77	119	48.40	3124.0	979485.97	30.33	7.29	-70.01
BKH 2889	35	1.75	119	48.17	2595.0	979511.94	7.99	5.20	-76.25
BKH 2890	35	0.01	119	47.47	1935.0	979550.73	-12.83	2.34	-77.23
BKH 2891	35	0.38	119	47.92	1934.0	979551.83	-12.35	2.35	-76.70
BKH 2892	35	2.96	119	51.00	2441.0	979533.07	12.93	5.72	-65.50
BKH 2893	35	3.09	119	51.70	2025.0	979562.47	3.03	3.27	-63.54
BKH 2894	35	2.45	119	51.38	1976.0	979561.55	-1.60	5.44	-64.31
BKH 2895	35	2.06	119	50.83	1751.0	979575.39	-8.37	3.21	-65.56
BKH 2896	35	8.62	119	58.12	2580.0	979547.00	31.65	1.85	-55.42
BKH 2897	35	8.21	119	58.76	2577.0	979542.00	27.22	4.17	-57.43
BKH 2898	35	7.96	119	58.05	2715.0	979531.42	29.98	5.61	-57.98
BKH 2899	35	7.68	119	58.61	2562.0	979542.92	27.48	3.99	-56.84
BKH 2900	35	8.12	119	59.58	2100.0	979572.55	13.05	3.42	-55.95
BKH 2901	35	8.35	119	59.62	2457.0	979552.11	25.86	2.60	-56.24
BKH 2902	35	3.78	119	54.31	2050.0	979565.97	7.91	2.94	-59.85
BKH 2903	35	4.58	119	53.81	2085.0	979563.68	7.78	2.08	-62.04
BKH 2904	35	5.27	119	53.88	2332.0	979547.58	13.93	2.23	-64.23
BKH 2905	35	6.01	119	53.56	3060.0	979497.94	31.70	5.73	-67.99
BKH 2906	35	5.85	119	54.29	2447.0	979541.51	17.85	2.49	-64.01
BKH 2907	35	7.06	119	53.59	2500.0	979534.25	13.87	2.12	-70.19
BKH 2908	35	7.06	119	54.95	2644.0	979533.29	26.44	2.13	-62.56
BKH 2909	35	7.92	119	54.51	3170.0	979492.33	33.73	3.95	-71.53
BKH 2910	35	6.49	119	54.92	2585.0	979533.76	22.17	2.44	-64.49
BKH 2911	35	6.51	119	55.35	2636.0	979531.17	24.35	2.56	-63.95
BKH 2912	35	6.47	119	56.46	2802.0	979521.74	30.59	3.75	-62.22
BKH 2913	35	7.39	119	56.50	2570.0	979538.85	24.58	2.94	-61.06
BKH 2914	35	7.71	119	57.45	2130.0	979567.67	11.57	2.84	-59.04
BKH 2915	35	7.22	119	57.33	2260.0	979560.77	17.59	1.92	-58.41
BKH 2916	35	5.22	119	52.51	3200.0	979489.03	37.07	5.45	-67.72
BKH 2917	35	5.39	119	52.79	2940.0	979505.51	28.86	3.73	-68.71
BKH 2918	35	4.46	119	55.40	2220.0	979553.37	10.33	2.81	-63.40
BKH 2919	35	5.02	119	55.04	2442.0	979537.79	14.83	4.00	-65.36
BKH 2920	35	4.45	119	56.26	2207.0	979552.28	8.03	4.77	-63.29
BKH 2921	35	5.05	119	56.78	1850.0	979579.93	1.26	2.61	-59.94
BKH 2922	35	4.88	119	57.53	2374.0	979543.45	14.30	4.32	-63.22
BKH 2923	35	5.48	119	57.90	1940.0	979575.87	5.05	2.11	-59.75
BKH 2924	35	5.21	119	58.69	1970.0	979567.55	-0.08	4.04	-63.98
BKH 2925	35	5.68	119	58.92	1610.0	979594.29	-7.86	3.23	-60.18
BKH 2926	35	6.22	119	59.07	1715.0	979590.40	-2.63	3.94	-57.85
BKH 2927	35	6.60	119	59.24	1810.0	979586.28	1.65	3.90	-56.88
BKH 2928	35	7.41	119	59.18	1950.0	979579.28	6.68	3.46	-57.11
BKH 2929	35	9.25	119	58.79	2878.0	979528.58	40.64	3.36	-55.17
BKH 2930	35	11.45	119	57.06	2392.0	979548.03	11.28	1.23	-69.95
BKH 2931	35	10.85	119	57.43	2648.0	979532.08	20.25	1.65	-69.37
BKH 2932	35	10.26	119	57.92	2531.0	979549.75	27.75	1.33	-58.17

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BKH 2933	35	10.71	119	58.34	2494.0	979553.76	27.65	1.28	-57.05
BKH 2934	35	10.59	119	59.20	2563.0	979552.81	33.36	1.59	-53.39
BKH 2935	35	10.56	119	59.73	2581.5	979552.12	34.42	1.52	-53.04
BKH 2936	35	9.71	119	59.21	2674.5	979546.95	34.52	1.62	-54.32
BKH 2937	35	9.30	119	57.98	2586.0	979548.58	33.11	1.45	-54.57
BKH 2944	35	0.06	119	41.21	2868.0	979491.39	15.50	5.62	-77.71
BKH 2945	35	0.49	119	41.22	3000.0	979488.77	24.68	5.71	-72.97
BKH 2946	35	7.93	119	55.49	2541.0	979542.68	28.68	1.90	-58.38
BKH 2947	35	8.81	119	56.00	2734.0	979531.23	30.37	2.09	-61.76
BKH 2948	35	8.49	119	56.85	2744.0	979531.65	36.89	2.46	-56.93
BKH 2949	35	9.41	119	57.22	2738.0	979531.23	29.90	1.88	-62.58
BKH 2950	35	10.60	119	55.92	2525.0	979538.39	15.35	1.48	-70.20
BKH 2951	35	9.85	119	55.48	2685.0	979527.42	20.49	1.96	-70.09
BKH 2952	35	9.82	119	56.31	2801.0	979520.14	24.15	1.97	-70.40
BKH 2953	35	10.59	119	56.76	2820.0	979515.54	20.25	2.70	-74.23
BKH 2954	35	10.57	119	54.92	2731.0	979522.87	19.24	2.24	-72.64
BKH 2955	35	9.70	119	54.76	3143.0	979494.82	31.16	4.33	-72.79
BKH 2956	35	9.18	119	54.34	3344.0	979480.00	35.98	6.05	-73.15
BKH 2957	35	8.54	119	54.11	3320.0	979480.66	35.28	4.46	-74.61
BKH 2958	35	8.37	119	54.87	3277.0	979485.62	36.45	5.16	-71.27
BKH 2959	35	8.01	119	54.06	3623.0	979458.26	42.12	8.73	-73.90
BKH 2960	35	10.55	119	52.81	2091.0	979565.81	2.03	1.18	-68.90
BKH 2961	35	9.68	119	52.81	2265.0	979554.13	7.94	1.61	-68.55
BKH 2962	35	8.66	119	52.72	2810.0	979519.14	25.64	3.90	-67.29
BKH 2963	35	9.02	119	52.71	2683.0	979525.92	19.97	3.78	-68.72
BKH 2964	35	9.68	119	53.89	2450.0	979541.71	12.92	2.65	-68.89
BKH 2965	35	10.56	119	53.35	2160.0	979562.03	4.72	1.58	-68.18
BKH 2966	35	10.80	119	53.74	2347.0	979551.42	11.35	1.65	-67.92
BKH 2967	35	11.72	119	53.91	2135.0	979563.92	2.62	1.15	-69.85
BKH 2968	35	11.70	119	54.68	2310.0	979552.31	7.50	1.52	-70.62
BKH 2969	35	12.32	119	56.02	2399.0	979546.31	8.99	1.16	-72.55
BKH 2970	35	13.19	119	56.01	2281.0	979559.09	9.43	1.12	-68.09
BKH 2971	35	12.31	119	54.46	2330.0	979553.13	9.33	1.45	-69.55
BKH 2972	35	12.43	119	54.97	2542.0	979539.67	15.63	2.59	-69.40
BKH 2973	35	13.18	119	54.93	2182.0	979569.69	10.74	1.80	-62.70
BKH 2974	35	11.43	119	53.25	2047.0	979569.10	-0.07	1.08	-69.58
BKH 2975	35	9.74	119	51.76	2056.0	979567.04	1.11	1.34	-68.46
BKH 2976	35	8.75	119	51.64	2321.0	979550.16	10.55	3.20	-66.27
BKH 2977	35	11.42	119	51.75	1960.0	979577.00	-0.34	0.95	-66.99
BKH 2978	35	11.42	119	51.20	1942.0	979578.87	-0.17	0.93	-66.22
BKH 2979	35	9.40	119	50.04	1985.0	979574.30	2.18	1.31	-64.97
BKH 2980	35	8.76	119	49.07	2046.0	979565.33	4.55	1.32	-66.41
BKH 2981	35	8.37	119	49.39	2279.0	979556.81	13.79	1.97	-62.82
BKH 2982	35	8.64	119	50.21	2437.0	979542.93	14.39	2.69	-66.93
BKH 2983	35	8.77	119	48.50	2076.0	979560.42	3.75	1.25	-66.59

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BKH 2944	35	9.22	119	48.43	2027.5	979571.15	3.28	1.12	-65.52
BKH 2945	35	8.77	119	47.46	2023.0	979568.03	0.37	1.14	-68.25
BKH 2946	35	8.33	119	46.37	2021.0	979565.17	-2.07	1.15	-70.62
BKH 2947	35	7.89	119	46.37	2059.0	979561.83	-1.21	1.25	-70.97
BKH 2948	35	7.02	119	46.37	2144.0	979556.23	2.43	1.64	-69.86
BKH 2949	35	7.31	119	47.79	2348.0	979544.25	12.98	3.26	-66.09
BKH 2950	35	6.62	119	47.01	2295.0	979549.59	10.55	2.19	-66.38
BKH 2951	35	5.70	119	47.15	2660.0	979527.78	24.36	5.13	-62.19
BKH 2952	35	6.93	119	48.79	2706.0	979525.70	24.87	4.50	-63.89
BKH 2953	35	7.34	119	48.87	2523.0	979536.57	17.95	3.23	-65.78
BKH 2954	35	7.83	119	48.35	2228.0	979556.13	9.08	1.70	-66.04
BKH 2955	35	7.58	119	48.60	2383.0	979546.21	14.09	2.64	-65.42
BKH 2956	35	7.88	119	47.40	2115.0	979561.41	3.67	1.42	-67.84
BKH 2957	35	6.77	119	48.11	2614.0	979530.71	21.45	4.36	-64.29
BKH 2958	35	6.06	119	47.36	2775.0	979518.29	25.15	5.78	-64.70
BKH 2959	35	5.54	119	46.37	2630.0	979525.47	19.46	3.52	-67.66
BKH 3000	35	6.17	119	45.74	2516.0	979533.95	16.32	3.96	-66.45
BKH 3001	35	5.25	119	46.70	2790.0	979517.17	26.61	6.07	-63.47
BKH 3002	35	6.03	119	45.75	2525.0	979531.05	14.48	3.35	-69.21
BKH 3003	35	7.01	119	45.30	2096.0	979556.25	-2.07	1.38	-72.97
BKH 3004	35	7.01	119	44.51	2070.0	979556.73	-4.03	1.25	-74.16
BKH 3005	35	5.54	119	43.68	2233.0	979546.38	3.04	1.46	-72.49
BKH 3006	35	7.76	119	51.28	3076.0	979504.35	37.14	5.45	-63.38
BKH 3007	35	8.12	119	50.62	2637.0	979530.18	21.18	3.60	-66.10
BKH 3008	35	12.66	119	59.76	2417.0	979553.78	17.67	1.88	-63.77
BKH 3009	35	12.34	119	59.20	2405.0	979552.15	15.36	1.36	-66.19
BKH 3010	35	14.01	119	59.80	2078.0	979575.22	5.32	0.92	-65.42
BKH 3011	35	4.77	119	46.23	2765.0	979518.58	26.35	4.38	-64.55
BKH 3012	35	4.95	119	45.27	2605.0	979526.09	18.56	2.40	-68.82
BKH 3013	35	4.77	119	45.59	2937.0	979506.29	30.23	4.78	-66.19
BKH 3014	35	4.80	119	44.68	2400.0	979535.59	8.99	2.43	-71.32
BKH 3015	35	4.24	119	44.47	2660.0	979522.67	21.32	2.72	-67.64
BKH 3016	35	3.75	119	44.65	2700.0	979517.12	20.22	4.79	-68.05
BKH 3017	35	3.93	119	44.32	2700.0	979521.29	24.14	3.27	-65.64
BKH 3018	35	3.89	119	43.88	2610.0	979524.23	18.67	2.42	-68.87
BKH 3019	35	3.29	119	43.77	3014.0	979495.95	29.22	5.20	-69.42
BKH 3020	35	3.27	119	43.27	2650.0	979522.14	21.21	3.16	-66.97
BKH 3021	35	3.82	119	42.85	2500.0	979526.80	10.99	1.87	-73.32
BKH 3022	35	4.25	119	43.14	2385.0	979533.99	6.76	1.76	-73.70
BKH 3023	35	4.67	119	43.14	2320.0	979538.78	4.85	1.54	-73.60
BKH 3024	35	4.67	119	43.67	2375.0	979537.07	8.31	1.70	-71.87
BKH 3025	35	4.88	119	43.89	2415.0	979535.81	10.51	1.89	-70.85
BKH 3026	35	3.45	119	42.36	2499.0	979526.11	10.74	1.98	-73.42
BKH 3027	35	3.81	119	42.08	2410.0	979531.34	7.08	1.62	-74.38
BKH 3028	35	3.23	119	41.64	2710.0	979511.22	15.99	2.40	-75.01

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BKH 3029	35	2.94	119	41.57	2640.0	979515.44	14.04	1.99	-74.96
BKH 3030	35	2.39	119	41.71	2835.0	979504.58	22.30	2.97	-72.43
BKH 3031	35	2.66	119	42.35	3101.0	979487.85	30.19	3.83	-72.81
BKH 3032	35	2.00	119	41.18	3243.0	979475.35	31.98	5.34	-74.39
BKH 3033	35	2.07	119	39.97	2905.0	979495.44	20.19	1.99	-77.91
BKH 3034	35	2.18	119	39.71	3020.0	979486.94	22.34	3.47	-78.24
BKH 3040	35	0.05	119	43.45	3208.0	979474.10	30.20	8.33	-71.97
BKH 3041	35	0.30	119	43.35	3255.0	979474.91	35.07	6.80	-70.25
BKH 3042	35	0.53	119	43.03	3460.0	979465.87	44.98	7.01	-67.16
BKH 3043	35	0.83	119	42.73	3810.0	979439.05	50.64	10.61	-69.92
BKH 3044	35	0.62	119	42.62	3729.0	979442.00	46.27	10.50	-71.62
BKH 3045	35	1.20	119	42.78	3860.0	979430.09	51.86	9.71	-71.31
BKH 3046	35	1.50	119	42.93	4070.0	979424.04	59.13	11.68	-69.28
BKH 3047	35	1.78	119	42.95	4165.0	979411.62	55.25	13.58	-74.51
BKH 3048	35	1.65	119	42.46	4015.0	979421.13	50.84	13.32	-74.04
BKH 3049	35	1.68	119	42.15	4005.0	979420.61	49.34	14.17	-74.35
BKH 3050	35	0.67	119	41.09	2740.0	979507.72	18.94	2.59	-72.90
BKH 3051	35	1.42	119	40.74	2845.0	979502.62	24.53	2.30	-71.89
BKH 3052	35	0.97	119	41.59	2710.0	979510.55	18.52	5.66	-69.22
BKH 3053	35	1.71	119	41.37	3110.0	979485.37	29.90	3.06	-74.18
BKH 3054	35	1.23	119	41.26	3402.0	979461.45	34.12	6.57	-76.48
BKH 3055	35	1.62	119	40.38	3187.0	979478.01	29.92	3.77	-76.09
BKH 3056	35	1.11	119	39.68	2730.0	979505.26	14.91	2.92	-76.26
BKH 3057	35	1.56	119	39.55	3361.0	979464.14	32.48	6.37	-76.91
BKH 3058	35	1.69	119	38.29	3419.0	979458.80	32.13	6.77	-78.85
BKH 3059	35	1.68	119	38.67	3225.0	979473.72	29.11	3.16	-78.82
BKH 3060	35	2.02	119	39.52	2965.0	979491.63	22.09	2.22	-77.85
BKH 3061	35	3.89	119	40.77	2512.0	979522.31	7.53	2.46	-76.60
BKH 3062	35	4.12	119	39.13	2202.0	979543.51	-0.76	1.24	-75.45
BKH 3070	35	5.27	119	42.09	2226.0	979543.88	0.26	1.23	-75.26
BKH 3071	35	5.35	119	44.25	2475.0	979532.39	12.07	2.49	-70.76