

Cruise	Cycle	Latitude	Longitude	Pressure (m)	Theta (temp °C)	Salinity	Sigma-t	Fluores. (v)	Bad O2	Bad beam c
P1706	1	34.301	-118.691	1	12.75	32.99	24.85	6.099		
P1706	1	35.015	-121.164	2	13.01	33.74	25.41	7.651		
P1706	1	35.017	-121.163	3	13.02	33.74	25.41	8.341		
P1706	1	35.012	-121.166	4	13.09	33.72	25.38	8.421		
P1706	1	35.032	-121.157	5	13.15	33.72	25.37	9.056		
P1706	1	35.013	-121.165	6	13.04	33.73	25.40	9.367		
P1706	1	35.020	-121.162	7	12.90	33.75	25.44	8.664		
P1706	1	35.028	-121.159	8	12.90	33.73	25.43	9.564		
P1706	1	35.012	-121.165	9	12.79	33.74	25.46	8.208		
P1706	1	35.028	-121.158	10	12.70	33.75	25.48	8.123		
P1706	1	35.017	-121.163	11	12.70	33.76	25.49	7.852		
P1706	1	35.021	-121.161	12	12.55	33.75	25.52	6.520		
P1706	1	35.015	-121.163	13	12.41	33.76	25.55	5.888		
P1706	1	35.010	-121.166	14	12.37	33.76	25.55	5.693		
P1706	1	35.012	-121.165	15	12.26	33.76	25.57	5.274		
P1706	1	35.010	-121.166	16	12.19	33.75	25.58	5.018		
P1706	1	35.014	-121.164	17	12.04	33.75	25.61	3.951		
P1706	1	35.018	-121.162	18	12.00	33.75	25.62	3.924		
P1706	1	35.006	-121.167	19	11.98	33.75	25.62	3.893		
P1706	1	35.011	-121.165	20	11.93	33.75	25.64	3.446		
P1706	1	35.017	-121.162	21	11.86	33.76	25.65	3.242		
P1706	1	35.005	-121.167	22	11.78	33.74	25.65	2.430		
P1706	1	35.011	-121.165	23	11.78	33.75	25.66	2.668		
P1706	1	35.018	-121.162	24	11.71	33.76	25.68	2.760		
P1706	1	35.011	-121.165	25	11.72	33.75	25.67	2.650		
P1706	1	35.015	-121.163	26	11.61	33.76	25.70	2.394		
P1706	1	35.019	-121.161	27	11.63	33.76	25.70	2.504		
P1706	1	35.011	-121.165	28	11.59	33.76	25.70	2.277		
P1706	1	35.013	-121.164	29	11.58	33.76	25.70	2.115		
P1706	1	35.014	-121.163	30	11.49	33.76	25.72	1.903		
P1706	1	35.008	-121.165	31	11.47	33.77	25.73	1.954		
P1706	1	35.003	-121.168	32	11.42	33.76	25.74	1.831		
P1706	1	35.017	-121.162	33	11.35	33.77	25.76	1.569		
P1706	1	35.008	-121.165	34	11.28	33.76	25.76	1.161		
P1706	1	35.011	-121.164	35	11.23	33.75	25.76	1.099		
P1706	1	35.004	-121.167	36	11.19	33.75	25.77	1.075		
P1706	1	35.012	-121.163	37	11.16	33.75	25.78	1.060		
P1706	1	35.025	-121.158	38	11.16	33.77	25.79	1.051		
P1706	1	35.011	-121.164	39	11.13	33.76	25.79	1.287		
P1706	1	35.015	-121.162	40	11.10	33.76	25.80	1.092		
P1706	1	35.022	-121.159	41	11.08	33.77	25.80	1.076		
P1706	1	35.011	-121.164	42	11.02	33.76	25.81	0.948		
P1706	1	35.000	-121.169	43	11.00	33.76	25.81	1.049		
P1706	1	35.024	-121.159	44	11.06	33.78	25.82	1.260		
P1706	1	35.005	-121.167	45	10.98	33.77	25.82	1.111		
P1706	1	34.998	-121.169	46	10.95	33.77	25.83	0.925		

P1706	1	35.012	-121.163	47	10.98	33.78	25.83	1.074
P1706	1	35.006	-121.166	48	10.97	33.78	25.83	0.993
P1706	1	35.010	-121.164	49	10.99	33.78	25.83	1.056
P1706	1	35.003	-121.167	50	10.95	33.78	25.84	0.955
P1706	1	35.010	-121.164	51	10.93	33.79	25.85	1.004
P1706	1	35.015	-121.162	52	10.95	33.79	25.84	1.094
P1706	1	35.017	-121.161	53	10.93	33.79	25.85	1.160
P1706	1	35.006	-121.165	54	10.79	33.79	25.87	0.713
P1706	1	35.013	-121.162	55	10.86	33.79	25.86	1.022
P1706	1	35.018	-121.160	56	10.74	33.80	25.88	0.860
P1706	1	35.012	-121.163	57	10.84	33.79	25.86	1.023
P1706	1	35.009	-121.164	58	10.77	33.80	25.88	0.842
P1706	1	35.004	-121.165	59	10.67	33.81	25.90	0.580
P1706	1	34.999	-121.168	60	10.81	33.80	25.88	0.908
P1706	1	35.005	-121.165	61	10.72	33.81	25.90	0.749
P1706	1	35.011	-121.163	62	10.76	33.81	25.89	0.905
P1706	1	35.007	-121.164	63	10.63	33.82	25.93	0.664
P1706	1	35.012	-121.162	64	10.68	33.82	25.92	0.828
P1706	1	35.018	-121.159	65	10.54	33.83	25.95	0.586
P1706	1	34.998	-121.167	66	10.57	33.83	25.94	0.548
P1706	1	35.015	-121.160	67	10.50	33.83	25.96	0.525
P1706	1	35.007	-121.164	68	10.51	33.83	25.95	0.462
P1706	1	35.007	-121.164	69	10.51	33.83	25.95	0.528
P1706	1	35.014	-121.161	70	10.42	33.83	25.97	0.451
P1706	1	35.009	-121.163	71	10.49	33.83	25.95	0.500
P1706	1	35.008	-121.163	72	10.40	33.83	25.97	0.405
P1706	1	35.013	-121.161	73	10.35	33.83	25.98	0.393
P1706	1	35.014	-121.161	74	10.33	33.83	25.98	0.378
P1706	1	35.002	-121.166	75	10.32	33.84	25.99	0.311
P1706	1	35.018	-121.159	76	10.21	33.84	26.01	0.276
P1706	1	35.009	-121.162	77	10.21	33.84	26.01	0.275
P1706	1	35.010	-121.162	78	10.12	33.84	26.03	0.243
P1706	1	35.004	-121.165	79	10.16	33.84	26.02	0.238
P1706	1	35.013	-121.160	80	10.02	33.84	26.04	0.200
P1706	1	35.011	-121.161	81	10.01	33.84	26.05	0.191
P1706	1	35.008	-121.162	82	9.98	33.85	26.06	0.174
P1706	1	35.007	-121.163	83	9.94	33.84	26.06	0.153
P1706	1	35.009	-121.162	84	9.88	33.85	26.07	0.144
P1706	1	35.006	-121.163	85	9.86	33.84	26.07	0.146
P1706	1	35.005	-121.163	86	9.81	33.84	26.08	0.131
P1706	1	35.002	-121.165	87	9.77	33.84	26.08	0.123
P1706	1	35.004	-121.164	88	9.63	33.83	26.10	0.119
P1706	1	35.007	-121.163	89	9.63	33.84	26.11	0.118
P1706	1	35.004	-121.164	90	9.54	33.85	26.13	0.105
P1706	1	35.008	-121.162	91	9.52	33.84	26.13	0.102
P1706	1	35.013	-121.160	92	9.43	33.85	26.15	0.098
P1706	1	35.008	-121.162	93	9.46	33.85	26.14	0.093
P1706	1	35.011	-121.160	94	9.41	33.85	26.15	0.090
P1706	1	35.003	-121.164	95	9.40	33.85	26.16	0.089

P1706	1	35.008	-121.162	96	9.43	33.85	26.15	0.092
P1706	1	35.015	-121.159	97	9.34	33.86	26.17	0.089
P1706	1	35.009	-121.162	98	9.41	33.86	26.16	0.087
P1706	1	35.025	-121.155	99	9.31	33.86	26.18	0.086
P1706	1	35.016	-121.159	100	9.35	33.86	26.17	0.087
P1706	1	35.011	-121.160	101	9.34	33.86	26.17	0.089
P1706	1	35.017	-121.158	102	9.30	33.86	26.18	0.087
P1706	1	35.015	-121.159	103	9.30	33.86	26.18	0.089
P1706	1	35.017	-121.158	104	9.27	33.87	26.19	0.089
P1706	1	35.024	-121.155	105	9.24	33.87	26.19	0.088
P1706	1	35.022	-121.156	106	9.23	33.87	26.20	0.087
P1706	1	35.017	-121.158	107	9.23	33.87	26.20	0.089
P1706	1	35.013	-121.159	108	9.20	33.87	26.20	0.089
P1706	1	35.024	-121.155	109	9.18	33.88	26.21	0.090
P1706	1	35.021	-121.156	110	9.17	33.89	26.22	0.089
P1706	1	35.016	-121.158	111	9.15	33.89	26.22	0.090
P1706	1	35.021	-121.155	112	9.13	33.89	26.23	0.087
P1706	1	35.010	-121.160	113	9.14	33.89	26.22	0.089
P1706	1	35.027	-121.153	114	9.09	33.89	26.24	0.087
P1706	1	35.015	-121.158	115	9.11	33.89	26.23	0.087
P1706	1	35.020	-121.156	116	9.06	33.90	26.25	0.086
P1706	1	35.019	-121.156	117	9.07	33.90	26.24	0.085
P1706	1	35.012	-121.159	118	9.09	33.90	26.24	0.086
P1706	1	35.016	-121.157	119	9.05	33.90	26.25	0.084
P1706	1	35.011	-121.159	120	9.02	33.90	26.26	0.089
P1706	1	35.012	-121.159	121	9.08	33.91	26.25	0.084
P1706	1	35.013	-121.159	122	9.01	33.90	26.26	0.084
P1706	1	35.012	-121.159	123	9.02	33.91	26.26	0.082
P1706	1	35.017	-121.156	124	9.05	33.91	26.26	0.103
P1706	1	35.015	-121.157	125	9.00	33.91	26.26	0.086
P1706	1	35.009	-121.160	126	9.02	33.91	26.26	0.084
P1706	1	35.019	-121.156	127	8.99	33.92	26.27	0.083
P1706	1	35.005	-121.161	128	9.01	33.92	26.27	0.080
P1706	1	35.019	-121.156	129	8.95	33.92	26.28	0.081
P1706	1	35.017	-121.156	130	8.93	33.92	26.29	0.083
P1706	1	35.014	-121.157	131	8.95	33.93	26.29	0.083
P1706	1	35.019	-121.156	132	8.84	33.93	26.30	0.082
P1706	1	35.005	-121.161	133	8.93	33.93	26.29	0.083
P1706	1	35.014	-121.158	134	8.85	33.93	26.30	0.078
P1706	1	35.015	-121.157	135	8.83	33.93	26.31	0.074
P1706	1	35.015	-121.157	136	8.84	33.93	26.30	0.083
P1706	1	35.002	-121.162	137	8.91	33.93	26.30	0.082
P1706	1	35.010	-121.158	138	8.87	33.93	26.30	0.080
P1706	1	35.010	-121.159	139	8.78	33.94	26.32	0.077
P1706	1	35.002	-121.162	140	8.85	33.95	26.32	0.080
P1706	1	34.995	-121.164	141	8.80	33.95	26.33	0.079
P1706	1	34.996	-121.165	142	8.72	33.96	26.35	0.079
P1706	1	34.992	-121.166	143	8.75	33.96	26.35	0.078
P1706	1	34.979	-121.171	144	8.73	33.97	26.36	0.076

P1706	1	34.984	-121.170	145	8.72	33.97	26.36	0.080
P1706	1	35.003	-121.161	146	8.72	33.96	26.35	0.079
P1706	1	35.003	-121.161	147	8.70	33.97	26.36	0.080
P1706	1	35.004	-121.161	148	8.68	33.97	26.36	0.079
P1706	1	35.005	-121.160	149	8.72	33.97	26.35	0.080
P1706	1	35.010	-121.158	150	8.69	33.98	26.36	0.079
P1706	1	35.006	-121.160	151	8.66	33.98	26.37	0.079
P1706	1	35.005	-121.160	152	8.67	33.98	26.37	0.080
P1706	1	35.007	-121.159	153	8.64	33.98	26.38	0.078
P1706	1	34.993	-121.164	154	8.71	33.98	26.37	0.076
P1706	1	35.000	-121.162	155	8.65	33.99	26.38	0.077
P1706	1	35.004	-121.160	156	8.64	33.99	26.38	0.081
P1706	1	34.990	-121.166	157	8.69	34.00	26.38	0.078
P1706	1	35.003	-121.161	158	8.68	34.00	26.38	0.076
P1706	1	35.005	-121.159	159	8.63	34.00	26.39	0.075
P1706	1	35.008	-121.159	160	8.63	34.00	26.39	0.077
P1706	1	35.003	-121.160	161	8.63	34.01	26.40	0.075
P1706	1	35.001	-121.161	162	8.63	34.01	26.40	0.076
P1706	1	35.006	-121.159	163	8.59	34.01	26.41	0.081
P1706	1	35.008	-121.158	164	8.57	34.01	26.41	0.078
P1706	1	35.001	-121.161	165	8.63	34.01	26.40	0.081
P1706	1	35.009	-121.157	166	8.57	34.00	26.41	0.079
P1706	1	34.999	-121.162	167	8.57	34.02	26.42	0.077
P1706	1	35.001	-121.160	168	8.54	34.01	26.42	0.079
P1706	1	35.004	-121.159	169	8.52	34.02	26.42	0.084
P1706	1	35.004	-121.159	170	8.51	34.02	26.42	0.077
P1706	1	34.993	-121.164	171	8.56	34.03	26.43	0.082
P1706	1	34.996	-121.162	172	8.49	34.03	26.43	0.080
P1706	1	35.000	-121.161	173	8.48	34.02	26.43	0.079
P1706	1	35.009	-121.157	174	8.41	34.02	26.44	0.076
P1706	1	34.996	-121.162	175	8.49	34.03	26.44	0.079
P1706	1	35.008	-121.157	176	8.44	34.02	26.44	0.080
P1706	1	35.000	-121.160	177	8.45	34.03	26.45	0.080
P1706	1	35.007	-121.158	178	8.39	34.03	26.45	0.079
P1706	1	35.001	-121.160	179	8.41	34.03	26.45	0.077
P1706	1	35.000	-121.160	180	8.41	34.03	26.45	0.078
P1706	1	34.998	-121.161	181	8.40	34.03	26.45	0.083
P1706	1	35.008	-121.157	182	8.32	34.02	26.46	0.081
P1706	1	35.000	-121.160	183	8.34	34.03	26.46	0.079
P1706	1	34.996	-121.161	184	8.34	34.03	26.46	0.081
P1706	1	35.012	-121.155	185	8.26	34.01	26.46	0.077
P1706	1	35.005	-121.157	186	8.29	34.02	26.46	0.080
P1706	1	35.009	-121.156	187	8.25	34.02	26.47	0.075
P1706	1	35.008	-121.156	188	8.25	34.02	26.46	0.080
P1706	1	35.013	-121.154	189	8.21	34.02	26.47	0.075
P1706	1	35.005	-121.157	190	8.25	34.02	26.47	0.080
P1706	1	35.007	-121.156	191	8.19	34.03	26.48	0.079
P1706	1	35.011	-121.155	192	8.19	34.01	26.47	0.075
P1706	1	35.011	-121.155	193	8.13	34.03	26.49	0.079

P1706	1	35.004	-121.157	194	8.17	34.01	26.47	0.072
P1706	1	35.003	-121.158	195	8.15	34.01	26.48	0.076
P1706	1	35.001	-121.158	196	8.14	34.01	26.48	0.076
P1706	1	35.000	-121.158	197	8.14	34.01	26.48	0.074
P1706	1	35.002	-121.158	198	8.13	34.02	26.49	0.078
P1706	1	35.009	-121.155	199	8.09	34.02	26.49	0.075
P1706	1	35.009	-121.155	200	8.09	34.02	26.49	0.077
P1706	1	35.009	-121.155	201	8.09	34.02	26.49	0.075
P1706	1	34.999	-121.158	202	8.12	34.02	26.49	0.078
P1706	1	35.017	-121.151	203	8.05	34.02	26.50	0.076
P1706	1	34.997	-121.159	204	8.10	34.03	26.50	0.078
P1706	1	35.008	-121.154	205	8.06	34.03	26.50	0.075
P1706	1	35.003	-121.157	206	8.10	34.04	26.51	0.080
P1706	1	35.000	-121.158	207	8.15	34.05	26.51	0.080
P1706	1	35.015	-121.152	208	8.08	34.04	26.51	0.078
P1706	1	35.007	-121.155	209	8.13	34.06	26.52	0.080
P1706	1	35.014	-121.152	210	8.08	34.05	26.51	0.078
P1706	1	35.006	-121.155	211	8.11	34.06	26.52	0.082
P1706	1	35.015	-121.152	212	8.10	34.06	26.52	0.082
P1706	1	35.004	-121.156	213	8.12	34.06	26.52	0.092
P1706	1	35.006	-121.155	214	8.10	34.07	26.53	0.083
P1706	1	35.021	-121.149	215	8.00	34.06	26.53	0.081
P1706	1	35.004	-121.156	216	8.08	34.08	26.54	0.083
P1706	1	35.006	-121.155	217	8.05	34.07	26.54	0.084
P1706	1	35.004	-121.155	218	8.05	34.08	26.54	0.083
P1706	1	35.000	-121.157	219	8.09	34.08	26.54	0.082
P1706	1	35.022	-121.148	220	7.95	34.07	26.55	0.085
P1706	1	34.998	-121.158	221	8.06	34.09	26.55	0.083
P1706	1	35.024	-121.147	222	7.91	34.07	26.56	0.083
P1706	1	35.005	-121.155	223	8.02	34.09	26.55	0.086
P1706	1	35.018	-121.150	224	7.94	34.08	26.56	0.087
P1706	1	35.000	-121.157	225	8.02	34.09	26.56	0.083
P1706	1	35.019	-121.149	226	7.94	34.09	26.57	0.087
P1706	1	35.006	-121.154	227	7.93	34.09	26.57	0.086
P1706	1	35.003	-121.156	228	7.97	34.09	26.57	0.086
P1706	1	35.012	-121.152	229	7.94	34.09	26.57	0.084
P1706	1	35.015	-121.150	230	7.89	34.09	26.58	0.084
P1706	1	35.011	-121.152	231	7.88	34.09	26.58	0.082
P1706	1	35.010	-121.152	232	7.86	34.09	26.58	0.087
P1706	1	35.027	-121.146	233	7.84	34.09	26.59	0.086
P1706	1	35.012	-121.152	234	7.82	34.09	26.59	0.084
P1706	1	35.034	-121.143	235	7.79	34.11	26.60	0.087
P1706	1	35.022	-121.148	236	7.80	34.10	26.59	0.085
P1706	1	35.025	-121.147	237	7.79	34.10	26.60	0.085
P1706	1	35.011	-121.152	238	7.79	34.09	26.59	0.086
P1706	1	35.015	-121.150	239	7.79	34.10	26.60	0.087
P1706	1	35.021	-121.148	240	7.77	34.10	26.60	0.088
P1706	1	35.013	-121.151	241	7.78	34.10	26.60	0.089
P1706	1	35.013	-121.150	242	7.77	34.10	26.60	0.086

P1706	1	35.009	-121.152	243	7.80	34.11	26.60	0.085
P1706	1	35.008	-121.153	244	7.78	34.11	26.61	0.088
P1706	1	35.011	-121.152	245	7.80	34.11	26.61	0.088
P1706	1	34.998	-121.157	246	7.78	34.11	26.61	0.090
P1706	1	34.995	-121.158	247	7.78	34.12	26.61	0.088
P1706	1	35.002	-121.155	248	7.78	34.12	26.62	0.088
P1706	1	34.995	-121.158	249	7.79	34.12	26.62	0.089
P1706	1	34.997	-121.157	250	7.81	34.14	26.62	0.086
P1706	1	34.979	-121.163	251	7.84	34.14	26.63	0.089
P1706	1	34.981	-121.163	252	7.86	34.14	26.62	0.089
P1706	1	34.985	-121.161	253	7.85	34.15	26.63	0.089
P1706	1	34.979	-121.164	254	7.86	34.15	26.63	0.089
P1706	1	34.991	-121.158	255	7.85	34.15	26.63	0.090
P1706	1	34.995	-121.157	256	7.86	34.16	26.63	0.090
P1706	1	35.001	-121.154	257	7.84	34.16	26.64	0.090
P1706	1	35.000	-121.155	258	7.82	34.16	26.64	0.089
P1706	1	34.999	-121.155	259	7.82	34.16	26.64	0.090
P1706	1	34.992	-121.158	260	7.80	34.16	26.64	0.087
P1706	1	34.995	-121.157	261	7.81	34.16	26.64	0.089
P1706	1	34.998	-121.156	262	7.83	34.16	26.64	0.090
P1706	1	34.998	-121.155	263	7.82	34.16	26.64	0.089
P1706	1	35.003	-121.153	264	7.82	34.16	26.64	0.090
P1706	1	34.997	-121.155	265	7.82	34.17	26.65	0.090
P1706	1	35.004	-121.153	266	7.86	34.17	26.64	0.090
P1706	1	35.006	-121.151	267	7.80	34.17	26.65	0.088
P1706	1	35.015	-121.148	268	7.81	34.18	26.66	0.090
P1706	1	35.007	-121.151	269	7.79	34.18	26.66	0.090
P1706	1	35.016	-121.147	270	7.77	34.18	26.67	0.089
P1706	1	35.011	-121.150	271	7.77	34.18	26.66	0.089
P1706	1	35.015	-121.148	272	7.76	34.18	26.67	0.090
P1706	1	35.012	-121.149	273	7.76	34.18	26.67	0.090
P1706	1	35.011	-121.149	274	7.73	34.18	26.67	0.090
P1706	1	35.014	-121.149	275	7.78	34.19	26.67	0.090
P1706	1	35.015	-121.147	276	7.71	34.19	26.68	0.089
P1706	1	35.019	-121.147	277	7.78	34.19	26.67	0.090
P1706	1	35.003	-121.152	278	7.68	34.18	26.68	0.090
P1706	1	35.021	-121.146	279	7.75	34.19	26.68	0.090
P1706	1	35.007	-121.150	280	7.68	34.19	26.68	0.090
P1706	1	35.004	-121.152	281	7.71	34.19	26.68	0.090
P1706	1	35.014	-121.148	282	7.71	34.19	26.68	0.090
P1706	1	34.998	-121.154	283	7.68	34.18	26.68	0.090
P1706	1	35.011	-121.149	284	7.69	34.19	26.69	0.090
P1706	1	35.002	-121.152	285	7.66	34.19	26.69	0.090
P1706	1	35.008	-121.150	286	7.68	34.19	26.69	0.089
P1706	1	34.987	-121.158	287	7.65	34.19	26.69	0.089
P1706	1	34.995	-121.155	288	7.68	34.19	26.69	0.089
P1706	1	34.988	-121.158	289	7.66	34.19	26.69	0.089
P1706	1	34.998	-121.154	290	7.67	34.20	26.69	0.090
P1706	1	35.008	-121.150	291	7.67	34.20	26.70	0.090

P1706	1	35.012	-121.148	292	7.67	34.20	26.70	0.090
P1706	1	35.008	-121.150	293	7.66	34.20	26.70	0.090
P1706	1	35.009	-121.149	294	7.67	34.21	26.70	0.090
P1706	1	35.005	-121.151	295	7.66	34.21	26.70	0.090
P1706	1	35.004	-121.151	296	7.65	34.21	26.71	0.090
P1706	1	35.002	-121.152	297	7.65	34.21	26.71	0.090
P1706	1	35.006	-121.150	298	7.64	34.21	26.71	0.090
P1706	1	35.006	-121.150	299	7.62	34.21	26.71	0.090
P1706	1	35.009	-121.149	300	7.61	34.21	26.72	0.090
P1706	1	35.005	-121.150	301	7.59	34.21	26.72	0.090
P1706	1	35.008	-121.149	302	7.59	34.22	26.72	0.090
P1706	1	34.995	-121.154	303	7.55	34.21	26.72	0.090
P1706	1	35.012	-121.148	304	7.56	34.22	26.72	0.090
P1706	1	35.006	-121.149	305	7.56	34.22	26.73	0.090
P1706	1	35.014	-121.146	306	7.56	34.22	26.73	0.090
P1706	1	35.010	-121.148	307	7.55	34.22	26.73	0.090
P1706	1	35.013	-121.147	308	7.53	34.22	26.73	0.090
P1706	1	35.004	-121.149	309	7.52	34.22	26.73	0.090
P1706	1	35.026	-121.142	310	7.54	34.22	26.73	0.090
P1706	1	35.011	-121.148	311	7.52	34.22	26.73	0.090
P1706	1	35.019	-121.145	312	7.52	34.22	26.73	0.090
P1706	1	35.018	-121.145	313	7.51	34.22	26.74	0.090
P1706	1	35.008	-121.148	314	7.49	34.22	26.74	0.090
P1706	1	35.028	-121.141	315	7.51	34.23	26.74	0.090
P1706	1	35.008	-121.148	316	7.48	34.23	26.74	0.090
P1706	1	35.014	-121.146	317	7.47	34.22	26.74	0.090
P1706	1	35.010	-121.147	318	7.49	34.23	26.74	0.090
P1706	1	35.020	-121.144	319	7.47	34.22	26.74	0.090
P1706	1	35.017	-121.145	320	7.47	34.23	26.74	0.090
P1706	1	35.016	-121.145	321	7.46	34.23	26.74	0.090
P1706	1	35.016	-121.145	322	7.46	34.23	26.74	0.090
P1706	1	35.003	-121.150	323	7.44	34.22	26.75	0.090
P1706	1	35.021	-121.143	324	7.45	34.23	26.75	0.090
P1706	1	35.010	-121.147	325	7.43	34.22	26.75	0.090
P1706	1	35.006	-121.148	326	7.42	34.23	26.75	0.090
P1706	1	35.016	-121.144	327	7.43	34.23	26.75	0.090
P1706	1	35.006	-121.148	328	7.41	34.23	26.75	0.090
P1706	1	35.019	-121.143	329	7.42	34.23	26.75	0.090
P1706	1	35.001	-121.149	330	7.40	34.23	26.75	0.090
P1706	1	35.015	-121.144	331	7.41	34.23	26.75	0.091
P1706	1	35.005	-121.148	332	7.39	34.23	26.76	0.090
P1706	1	35.013	-121.145	333	7.41	34.23	26.76	0.090
P1706	1	35.001	-121.149	334	7.39	34.23	26.76	0.090
P1706	1	35.012	-121.145	335	7.39	34.23	26.76	0.090
P1706	1	35.007	-121.147	336	7.38	34.23	26.76	0.090
P1706	1	35.009	-121.146	337	7.39	34.23	26.76	0.090
P1706	1	35.007	-121.147	338	7.38	34.23	26.76	0.090
P1706	1	35.010	-121.145	339	7.37	34.23	26.76	0.090
P1706	1	35.003	-121.148	340	7.35	34.23	26.77	0.090

P1706	1	35.015	-121.143	341	7.33	34.23	26.77	0.090
P1706	1	35.016	-121.143	342	7.34	34.23	26.76	0.090
P1706	1	35.009	-121.145	343	7.33	34.23	26.77	0.090
P1706	1	35.005	-121.147	344	7.34	34.23	26.77	0.090
P1706	1	35.016	-121.143	345	7.32	34.23	26.77	0.090
P1706	1	35.005	-121.147	346	7.32	34.23	26.77	0.090
P1706	1	35.017	-121.142	347	7.31	34.23	26.77	0.090
P1706	1	35.023	-121.140	348	7.31	34.23	26.77	0.090
P1706	1	35.016	-121.142	349	7.30	34.23	26.77	0.090
P1706	1	35.020	-121.141	350	7.30	34.23	26.77	0.090
P1706	1	35.008	-121.146	351	7.29	34.23	26.77	0.090
P1706	1	35.017	-121.141	352	7.28	34.23	26.77	0.090
P1706	1	35.008	-121.146	353	7.28	34.24	26.78	0.090
P1706	1	35.011	-121.144	354	7.27	34.23	26.78	0.090
P1706	1	35.018	-121.142	355	7.27	34.23	26.78	0.090
P1706	1	35.006	-121.146	356	7.25	34.24	26.78	0.090
P1706	1	35.010	-121.145	357	7.25	34.24	26.78	0.090
P1706	1	35.021	-121.140	358	7.25	34.23	26.78	0.090
P1706	1	35.008	-121.146	359	7.23	34.24	26.79	0.090
P1706	1	35.011	-121.144	360	7.22	34.24	26.79	0.090
P1706	1	35.018	-121.141	361	7.22	34.24	26.79	0.090
P1706	1	35.015	-121.143	362	7.22	34.24	26.79	0.090
P1706	1	35.012	-121.142	363	7.19	34.24	26.79	0.090
P1706	1	35.020	-121.141	364	7.21	34.24	26.79	0.090
P1706	1	35.015	-121.141	365	7.19	34.24	26.79	0.090
P1706	1	35.015	-121.142	366	7.20	34.24	26.79	0.090
P1706	1	35.008	-121.145	367	7.19	34.24	26.79	0.090
P1706	1	35.020	-121.140	368	7.19	34.24	26.79	0.090
P1706	1	35.007	-121.145	369	7.17	34.24	26.80	0.090
P1706	1	35.021	-121.140	370	7.18	34.24	26.79	0.090
P1706	1	35.014	-121.142	371	7.17	34.24	26.80	0.090
P1706	1	35.004	-121.145	372	7.15	34.24	26.80	0.091
P1706	1	35.025	-121.138	373	7.17	34.24	26.79	0.090
P1706	1	35.002	-121.146	374	7.12	34.24	26.80	0.090
P1706	1	35.016	-121.141	375	7.15	34.24	26.80	0.090
P1706	1	35.021	-121.139	376	7.14	34.24	26.80	0.090
P1706	1	35.014	-121.142	377	7.13	34.24	26.80	0.090
P1706	1	35.013	-121.142	378	7.11	34.24	26.80	0.090
P1706	1	35.019	-121.140	379	7.12	34.24	26.80	0.090
P1706	1	35.017	-121.141	380	7.10	34.24	26.80	0.090
P1706	1	35.009	-121.143	381	7.09	34.24	26.81	0.090
P1706	1	35.026	-121.138	382	7.10	34.24	26.80	0.090
P1706	1	35.006	-121.144	383	7.06	34.24	26.81	0.090
P1706	1	35.011	-121.142	384	7.07	34.24	26.81	0.090
P1706	1	35.016	-121.141	385	7.07	34.24	26.81	0.091
P1706	1	35.016	-121.140	386	7.06	34.24	26.81	0.090
P1706	1	35.014	-121.142	387	7.05	34.24	26.81	0.090
P1706	1	35.015	-121.141	388	7.05	34.24	26.81	0.090
P1706	1	35.012	-121.142	389	7.04	34.24	26.81	0.090

P1706	1	35.020	-121.139	390	7.04	34.24	26.81	0.090
P1706	1	35.011	-121.142	391	7.04	34.24	26.81	0.090
P1706	1	35.015	-121.141	392	7.01	34.24	26.82	0.090
P1706	1	35.002	-121.146	393	7.00	34.24	26.82	0.090
P1706	1	35.019	-121.141	394	7.00	34.24	26.82	0.090
P1706	1	35.015	-121.141	395	7.00	34.24	26.82	0.090
P1706	1	35.033	-121.131	396	7.04	34.24	26.81	0.090
P1706	1	35.035	-121.130	397	7.03	34.24	26.81	0.090
P1706	1	35.030	-121.132	398	7.01	34.24	26.82	0.090
P1706	1	35.027	-121.134	399	6.99	34.24	26.82	0.090
P1706	1	35.034	-121.131	400	6.98	34.24	26.82	0.090
P1706	1	35.033	-121.131	401	6.96	34.24	26.83	0.090
P1706	1	35.029	-121.133	402	6.96	34.24	26.83	0.090
P1706	1	35.031	-121.132	403	6.95	34.24	26.83	0.090
P1706	1	35.040	-121.128	404	6.94	34.24	26.83	0.090
P1706	1	35.038	-121.128	405	6.93	34.24	26.83	0.090
P1706	1	35.032	-121.131	406	6.92	34.24	26.83	0.090
P1706	1	35.026	-121.134	407	6.90	34.24	26.83	0.090
P1706	1	35.031	-121.131	408	6.89	34.24	26.84	0.090
P1706	1	35.027	-121.133	409	6.87	34.24	26.84	0.090
P1706	1	35.034	-121.131	410	6.85	34.24	26.84	0.090
P1706	1	35.040	-121.128	411	6.86	34.24	26.84	0.090
P1706	1	35.029	-121.134	412	6.81	34.24	26.85	0.090
P1706	1	35.028	-121.133	413	6.80	34.24	26.85	0.090
P1706	1	35.059	-121.121	414	6.79	34.24	26.85	0.090
P1706	1	35.060	-121.123	415	6.78	34.24	26.85	0.090
P1706	1	35.060	-121.124	416	6.77	34.24	26.85	0.090
P1706	1	35.060	-121.123	417	6.77	34.24	26.85	0.090
P1706	1	35.060	-121.123	418	6.76	34.24	26.85	0.090
P1706	1	35.060	-121.123	419	6.73	34.24	26.85	0.090
P1706	1	35.060	-121.123	420	6.73	34.24	26.85	0.090
P1706	1	35.060	-121.124	421	6.71	34.23	26.85	0.090
P1706	1	35.060	-121.123	422	6.71	34.23	26.86	0.090
P1706	1	35.060	-121.123	423	6.69	34.23	26.86	0.090
P1706	1	35.060	-121.123	424	6.69	34.23	26.86	0.090
P1706	1	35.060	-121.123	425	6.69	34.23	26.86	0.090
P1706	1	35.060	-121.122	426	6.68	34.23	26.86	0.090
P1706	1	35.060	-121.123	427	6.68	34.23	26.86	0.090
P1706	1	35.060	-121.123	428	6.68	34.23	26.86	0.090
P1706	1	35.060	-121.122	429	6.67	34.23	26.86	0.090
P1706	1	35.060	-121.123	430	6.67	34.23	26.86	0.090
P1706	1	35.060	-121.123	431	6.66	34.23	26.86	0.090
P1706	1	35.060	-121.122	432	6.65	34.23	26.86	0.090
P1706	1	35.060	-121.122	433	6.64	34.23	26.86	0.090
P1706	1	35.060	-121.122	434	6.62	34.23	26.87	0.090
P1706	1	35.060	-121.122	435	6.61	34.24	26.87	0.090
P1706	1	35.060	-121.122	436	6.60	34.23	26.87	0.090
P1706	1	35.060	-121.122	437	6.60	34.24	26.87	0.090
P1706	1	35.060	-121.122	438	6.59	34.24	26.87	0.090

P1706	1	35.060	-121.122	439	6.59	34.24	26.87	0.090
P1706	1	35.060	-121.122	440	6.58	34.24	26.88	0.090
P1706	1	35.060	-121.122	441	6.57	34.24	26.88	0.090
P1706	1	35.060	-121.122	442	6.57	34.24	26.88	0.090
P1706	1	35.060	-121.122	443	6.55	34.24	26.88	0.090
P1706	1	35.060	-121.122	444	6.53	34.24	26.88	0.090
P1706	1	35.060	-121.122	445	6.52	34.24	26.88	0.090
P1706	1	35.060	-121.122	446	6.52	34.24	26.88	0.090
P1706	1	35.060	-121.122	447	6.52	34.23	26.88	0.092
P1706	1	35.060	-121.121	448	6.49	34.24	26.89	0.090
P1706	1	35.060	-121.122	449	6.50	34.24	26.88	0.090
P1706	1	35.060	-121.122	450	6.48	34.24	26.89	0.090
P1706	1	35.060	-121.122	451	6.49	34.23	26.89	0.090
P1706	1	35.060	-121.122	452	6.47	34.24	26.89	0.090
P1706	1	35.060	-121.122	453	6.48	34.23	26.89	0.090
P1706	1	35.060	-121.122	454	6.46	34.24	26.89	0.090
P1706	1	35.060	-121.122	455	6.45	34.24	26.89	0.090
P1706	1	35.060	-121.122	456	6.43	34.24	26.90	0.090
P1706	1	35.060	-121.122	457	6.44	34.24	26.90	0.090
P1706	1	35.060	-121.122	458	6.44	34.24	26.90	0.090
P1706	1	35.060	-121.122	459	6.43	34.24	26.90	0.090
P1706	1	35.060	-121.122	460	6.43	34.25	26.90	0.090
P1706	1	35.060	-121.122	461	6.42	34.25	26.91	0.090
P1706	1	35.060	-121.122	462	6.42	34.25	26.91	0.090
P1706	1	35.060	-121.122	463	6.42	34.25	26.91	0.090
P1706	2	34.718	-122.098	1	12.84	32.78	24.71	2.915
P1706	2	34.719	-122.059	2	12.84	33.64	25.37	4.371
P1706	2	34.721	-122.070	3	12.85	33.63	25.36	4.214
P1706	2	34.716	-122.040	4	12.82	33.64	25.37	4.838
P1706	2	34.722	-122.026	5	12.85	33.64	25.37	4.075
P1706	2	34.721	-122.106	6	12.85	33.64	25.37	4.627
P1706	2	34.721	-122.081	7	12.85	33.64	25.37	4.627
P1706	2	34.722	-122.065	8	12.86	33.64	25.37	5.025
P1706	2	34.724	-122.115	9	12.87	33.64	25.36	4.965
P1706	2	34.721	-122.063	10	12.85	33.64	25.37	5.478
P1706	2	34.724	-122.107	11	12.87	33.64	25.37	5.294
P1706	2	34.721	-122.117	12	12.85	33.64	25.37	5.113
P1706	2	34.724	-122.074	13	12.86	33.64	25.37	5.283
P1706	2	34.720	-122.088	14	12.82	33.64	25.37	5.725
P1706	2	34.723	-122.072	15	12.85	33.64	25.37	5.612
P1706	2	34.721	-122.089	16	12.82	33.64	25.37	5.618
P1706	2	34.726	-122.104	17	12.84	33.64	25.37	5.590
P1706	2	34.720	-122.110	18	12.82	33.64	25.37	5.352
P1706	2	34.720	-122.079	19	12.78	33.64	25.38	5.567
P1706	2	34.723	-122.077	20	12.79	33.64	25.38	5.509
P1706	2	34.719	-122.082	21	12.73	33.63	25.39	5.094
P1706	2	34.722	-122.088	22	12.69	33.64	25.40	5.075
P1706	2	34.720	-122.073	23	12.65	33.63	25.40	5.009

P1706	2	34.720	-122.097	24	12.53	33.61	25.41	4.560
P1706	2	34.720	-122.067	25	12.53	33.63	25.42	4.703
P1706	2	34.721	-122.105	26	12.53	33.62	25.42	4.311
P1706	2	34.723	-122.112	27	12.68	33.64	25.40	4.248
P1706	2	34.720	-122.106	28	12.29	33.61	25.45	3.572
P1706	2	34.721	-122.090	29	12.29	33.63	25.47	3.084
P1706	2	34.720	-122.096	30	12.17	33.64	25.50	2.570
P1706	2	34.720	-122.107	31	12.02	33.63	25.52	2.231
P1706	2	34.720	-122.086	32	12.04	33.64	25.52	2.342
P1706	2	34.719	-122.051	33	11.91	33.64	25.55	1.953
P1706	2	34.720	-122.090	34	11.93	33.64	25.55	1.478
P1706	2	34.719	-122.075	35	11.71	33.64	25.58	1.160
P1706	2	34.720	-122.021	36	11.58	33.66	25.62	1.211
P1706	2	34.717	-122.084	37	11.24	33.65	25.68	0.660
P1706	2	34.723	-122.053	38	11.60	33.67	25.63	1.325
P1706	2	34.720	-122.097	39	11.28	33.67	25.69	0.707
P1706	2	34.719	-122.050	40	11.07	33.69	25.74	0.621
P1706	2	34.721	-122.087	41	11.19	33.68	25.71	0.704
P1706	2	34.721	-122.114	42	11.15	33.68	25.72	0.529
P1706	2	34.721	-122.075	43	11.01	33.70	25.76	0.530
P1706	2	34.721	-122.075	44	10.96	33.71	25.78	0.444
P1706	2	34.721	-122.104	45	10.95	33.69	25.76	0.409
P1706	2	34.719	-122.054	46	10.75	33.73	25.83	0.326
P1706	2	34.720	-122.061	47	10.71	33.73	25.83	0.256
P1706	2	34.722	-122.112	48	10.80	33.69	25.80	0.178
P1706	2	34.720	-122.064	49	10.57	33.73	25.86	0.189
P1706	2	34.721	-122.168	50	10.64	33.69	25.82	0.155
P1706	2	34.718	-122.118	51	10.43	33.73	25.89	0.157
P1706	2	34.722	-122.147	52	10.55	33.70	25.84	0.156
P1706	2	34.719	-122.129	53	10.40	33.73	25.89	0.160
P1706	2	34.721	-122.145	54	10.45	33.71	25.87	0.155
P1706	2	34.720	-122.110	55	10.39	33.73	25.90	0.167
P1706	2	34.719	-122.162	56	10.29	33.73	25.91	0.148
P1706	2	34.719	-122.108	57	10.34	33.75	25.92	0.168
P1706	2	34.719	-122.144	58	10.30	33.74	25.92	0.149
P1706	2	34.719	-122.098	59	10.25	33.76	25.94	0.170
P1706	2	34.719	-122.099	60	10.28	33.76	25.94	0.157
P1706	2	34.718	-122.085	61	10.17	33.78	25.97	0.164
P1706	2	34.717	-122.084	62	10.14	33.78	25.97	0.144
P1706	2	34.719	-122.090	63	10.13	33.78	25.97	0.155
P1706	2	34.716	-122.067	64	10.04	33.80	26.01	0.137
P1706	2	34.718	-122.082	65	10.05	33.80	26.00	0.149
P1706	2	34.716	-122.066	66	9.93	33.82	26.04	0.142
P1706	2	34.718	-122.081	67	9.99	33.81	26.02	0.132
P1706	2	34.718	-122.036	68	9.94	33.83	26.05	0.145
P1706	2	34.716	-122.039	69	9.83	33.85	26.08	0.127
P1706	2	34.718	-122.076	70	9.89	33.82	26.05	0.129
P1706	2	34.718	-122.063	71	9.87	33.84	26.07	0.140
P1706	2	34.716	-122.014	72	9.76	33.87	26.11	0.131

P1706	2	34.719	-122.079	73	9.82	33.85	26.08	0.125
P1706	2	34.720	-122.060	74	9.80	33.86	26.10	0.140
P1706	2	34.717	-122.056	75	9.72	33.88	26.12	0.111
P1706	2	34.720	-122.045	76	9.76	33.87	26.11	0.135
P1706	2	34.718	-122.083	77	9.72	33.87	26.12	0.113
P1706	2	34.718	-122.089	78	9.73	33.87	26.11	0.129
P1706	2	34.720	-122.022	79	9.70	33.91	26.15	0.145
P1706	2	34.719	-122.066	80	9.69	33.91	26.15	0.132
P1706	2	34.717	-122.055	81	9.66	33.90	26.15	0.114
P1706	2	34.720	-122.091	82	9.69	33.91	26.15	0.152
P1706	2	34.717	-122.045	83	9.65	33.91	26.16	0.109
P1706	2	34.719	-122.059	84	9.63	33.92	26.17	0.129
P1706	2	34.717	-122.051	85	9.55	33.94	26.20	0.114
P1706	2	34.721	-122.075	86	9.57	33.93	26.19	0.137
P1706	2	34.718	-122.112	87	9.50	33.92	26.19	0.109
P1706	2	34.719	-122.043	88	9.49	33.95	26.22	0.127
P1706	2	34.716	-122.059	89	9.41	33.96	26.24	0.102
P1706	2	34.718	-122.109	90	9.48	33.93	26.20	0.113
P1706	2	34.719	-122.089	91	9.44	33.95	26.22	0.108
P1706	2	34.718	-122.109	92	9.45	33.95	26.22	0.106
P1706	2	34.717	-122.075	93	9.45	33.96	26.23	0.107
P1706	2	34.719	-122.068	94	9.38	33.97	26.25	0.106
P1706	2	34.717	-122.087	95	9.40	33.97	26.25	0.104
P1706	2	34.718	-122.115	96	9.39	33.97	26.25	0.099
P1706	2	34.719	-122.116	97	9.39	33.97	26.25	0.101
P1706	2	34.716	-122.115	98	9.38	33.98	26.26	0.097
P1706	2	34.719	-122.072	99	9.37	34.00	26.27	0.099
P1706	2	34.717	-122.080	100	9.36	34.00	26.28	0.095
P1706	2	34.718	-122.055	101	9.34	34.01	26.29	0.098
P1706	2	34.719	-122.064	102	9.32	34.01	26.29	0.091
P1706	2	34.718	-122.041	103	9.28	34.02	26.31	0.100
P1706	2	34.717	-122.024	104	9.25	34.02	26.31	0.091
P1706	2	34.718	-121.999	105	9.22	34.02	26.32	0.093
P1706	2	34.720	-122.084	106	9.20	34.00	26.30	0.087
P1706	2	34.718	-122.054	107	9.21	34.02	26.32	0.091
P1706	2	34.721	-122.063	108	9.22	34.02	26.32	0.097
P1706	2	34.721	-122.083	109	9.20	34.02	26.31	0.088
P1706	2	34.721	-122.100	110	9.20	34.01	26.31	0.092
P1706	2	34.721	-122.078	111	9.19	34.02	26.32	0.090
P1706	2	34.719	-122.086	112	9.16	34.01	26.32	0.089
P1706	2	34.719	-122.086	113	9.15	34.01	26.32	0.091
P1706	2	34.720	-122.095	114	9.15	34.02	26.33	0.093
P1706	2	34.720	-122.066	115	9.16	34.03	26.34	0.090
P1706	2	34.720	-122.069	116	9.12	34.02	26.33	0.090
P1706	2	34.719	-122.086	117	9.13	34.02	26.33	0.090
P1706	2	34.720	-122.083	118	9.15	34.03	26.34	0.091
P1706	2	34.721	-122.057	119	9.12	34.03	26.34	0.090
P1706	2	34.721	-122.079	120	9.12	34.03	26.34	0.095
P1706	2	34.720	-122.105	121	9.08	34.01	26.33	0.090

P1706	2	34.722	-122.046	122	9.11	34.04	26.35	0.089
P1706	2	34.722	-122.110	123	9.07	34.01	26.34	0.089
P1706	2	34.721	-122.042	124	9.08	34.03	26.35	0.089
P1706	2	34.720	-122.085	125	9.06	34.02	26.34	0.090
P1706	2	34.721	-122.078	126	9.03	34.02	26.35	0.084
P1706	2	34.718	-122.026	127	9.09	34.05	26.36	0.089
P1706	2	34.719	-122.072	128	8.97	34.01	26.35	0.086
P1706	2	34.722	-122.041	129	9.03	34.03	26.35	0.086
P1706	2	34.721	-122.059	130	9.03	34.03	26.36	0.090
P1706	2	34.720	-122.080	131	9.00	34.02	26.35	0.087
P1706	2	34.722	-122.035	132	9.04	34.04	26.36	0.087
P1706	2	34.721	-122.064	133	9.03	34.04	26.36	0.088
P1706	2	34.720	-122.038	134	8.99	34.04	26.37	0.088
P1706	2	34.719	-122.017	135	8.97	34.05	26.38	0.085
P1706	2	34.719	-122.024	136	8.94	34.04	26.37	0.086
P1706	2	34.719	-122.053	137	8.91	34.03	26.38	0.087
P1706	2	34.720	-122.057	138	8.89	34.03	26.38	0.086
P1706	2	34.721	-122.059	139	8.90	34.04	26.39	0.083
P1706	2	34.719	-122.070	140	8.84	34.02	26.38	0.084
P1706	2	34.719	-122.069	141	8.83	34.02	26.38	0.083
P1706	2	34.720	-122.019	142	8.87	34.04	26.39	0.087
P1706	2	34.719	-122.081	143	8.74	34.01	26.38	0.082
P1706	2	34.718	-122.064	144	8.76	34.01	26.38	0.081
P1706	2	34.720	-122.093	145	8.70	33.99	26.37	0.079
P1706	2	34.720	-122.083	146	8.67	33.99	26.38	0.079
P1706	2	34.718	-122.083	147	8.69	34.01	26.39	0.078
P1706	2	34.721	-122.093	148	8.55	33.99	26.40	0.080
P1706	2	34.718	-122.137	149	8.54	33.98	26.39	0.080
P1706	2	34.719	-122.055	150	8.64	34.01	26.40	0.082
P1706	2	34.719	-122.088	151	8.61	34.00	26.40	0.078
P1706	2	34.720	-122.062	152	8.61	34.00	26.40	0.076
P1706	2	34.718	-122.126	153	8.54	33.99	26.40	0.076
P1706	2	34.719	-122.073	154	8.61	34.01	26.40	0.079
P1706	2	34.721	-122.106	155	8.49	33.99	26.40	0.080
P1706	2	34.717	-122.119	156	8.55	34.00	26.41	0.077
P1706	2	34.719	-122.094	157	8.51	34.00	26.41	0.076
P1706	2	34.717	-122.089	158	8.59	34.02	26.41	0.081
P1706	2	34.721	-122.091	159	8.44	34.00	26.42	0.076
P1706	2	34.720	-122.089	160	8.47	34.00	26.42	0.078
P1706	2	34.716	-121.993	161	8.76	34.05	26.42	0.082
P1706	2	34.720	-122.084	162	8.45	34.00	26.42	0.077
P1706	2	34.718	-122.105	163	8.44	34.01	26.43	0.076
P1706	2	34.719	-122.020	164	8.59	34.03	26.42	0.079
P1706	2	34.717	-122.176	165	8.30	33.99	26.44	0.075
P1706	2	34.720	-122.035	166	8.50	34.02	26.43	0.077
P1706	2	34.719	-122.137	167	8.36	34.00	26.44	0.074
P1706	2	34.719	-122.063	168	8.49	34.02	26.43	0.078
P1706	2	34.717	-122.125	169	8.39	34.02	26.44	0.077
P1706	2	34.719	-122.067	170	8.46	34.02	26.43	0.077

P1706	2	34.718	-122.077	171	8.45	34.03	26.44	0.076
P1706	2	34.720	-122.078	172	8.39	34.02	26.44	0.075
P1706	2	34.717	-122.095	173	8.43	34.03	26.45	0.076
P1706	2	34.718	-122.073	174	8.45	34.04	26.45	0.082
P1706	2	34.721	-122.098	175	8.27	34.01	26.46	0.075
P1706	2	34.716	-122.067	176	8.46	34.04	26.45	0.081
P1706	2	34.717	-122.043	177	8.52	34.06	26.45	0.081
P1706	2	34.720	-122.075	178	8.33	34.03	26.46	0.077
P1706	2	34.716	-122.028	179	8.56	34.06	26.45	0.080
P1706	2	34.721	-122.106	180	8.23	34.02	26.47	0.074
P1706	2	34.717	-122.071	181	8.42	34.05	26.46	0.077
P1706	2	34.720	-122.126	182	8.19	34.02	26.47	0.071
P1706	2	34.719	-122.075	183	8.33	34.04	26.47	0.078
P1706	2	34.719	-122.148	184	8.15	34.01	26.48	0.072
P1706	2	34.719	-122.061	185	8.33	34.04	26.47	0.078
P1706	2	34.718	-122.142	186	8.22	34.03	26.48	0.077
P1706	2	34.720	-122.021	187	8.39	34.05	26.47	0.080
P1706	2	34.720	-122.114	188	8.20	34.03	26.48	0.077
P1706	2	34.720	-122.141	189	8.09	34.02	26.49	0.075
P1706	2	34.718	-122.024	190	8.39	34.06	26.48	0.081
P1706	2	34.720	-122.099	191	8.19	34.04	26.49	0.078
P1706	2	34.717	-122.057	192	8.29	34.05	26.48	0.077
P1706	2	34.721	-122.127	193	8.05	34.02	26.50	0.078
P1706	2	34.718	-122.015	194	8.36	34.06	26.48	0.077
P1706	2	34.721	-122.110	195	8.04	34.02	26.50	0.072
P1706	2	34.717	-122.079	196	8.23	34.05	26.50	0.081
P1706	2	34.721	-122.069	197	8.13	34.04	26.50	0.083
P1706	2	34.718	-122.087	198	8.19	34.05	26.50	0.077
P1706	2	34.721	-122.095	199	8.10	34.04	26.51	0.077
P1706	2	34.722	-122.065	200	8.11	34.05	26.51	0.078
P1706	2	34.718	-122.093	201	8.14	34.05	26.51	0.074
P1706	2	34.722	-122.033	202	8.16	34.05	26.51	0.074
P1706	2	34.721	-122.135	203	7.93	34.03	26.52	0.073
P1706	2	34.721	-122.023	204	8.19	34.06	26.51	0.080
P1706	2	34.720	-122.117	205	8.00	34.05	26.52	0.075
P1706	2	34.722	-122.025	206	8.17	34.07	26.51	0.082
P1706	2	34.718	-122.099	207	8.15	34.07	26.52	0.075
P1706	2	34.721	-122.045	208	8.18	34.08	26.52	0.081
P1706	2	34.723	-122.093	209	8.00	34.06	26.53	0.073
P1706	2	34.720	-122.104	210	8.06	34.07	26.53	0.079
P1706	2	34.720	-122.012	211	8.19	34.09	26.53	0.078
P1706	2	34.722	-122.079	212	7.97	34.06	26.54	0.083
P1706	2	34.725	-122.061	213	7.82	34.04	26.54	0.078
P1706	2	34.722	-122.044	214	7.90	34.05	26.54	0.079
P1706	2	34.720	-122.064	215	8.03	34.07	26.54	0.079
P1706	2	34.720	-122.066	216	7.96	34.07	26.55	0.076
P1706	2	34.720	-122.063	217	8.00	34.07	26.54	0.077
P1706	2	34.723	-122.079	218	7.73	34.04	26.56	0.076
P1706	2	34.718	-122.065	219	8.11	34.09	26.54	0.083

P1706	2	34.723	-122.104	220	7.72	34.04	26.56	0.077
P1706	2	34.720	-122.080	221	7.86	34.07	26.56	0.080
P1706	2	34.720	-122.071	222	7.95	34.08	26.56	0.080
P1706	2	34.721	-122.075	223	7.88	34.07	26.56	0.083
P1706	2	34.723	-122.094	224	7.72	34.05	26.57	0.076
P1706	2	34.718	-122.080	225	7.97	34.10	26.57	0.086
P1706	2	34.721	-122.101	226	7.78	34.07	26.57	0.079
P1706	2	34.720	-122.118	227	7.74	34.07	26.58	0.078
P1706	2	34.720	-122.061	228	7.83	34.08	26.57	0.080
P1706	2	34.718	-122.126	229	7.92	34.10	26.58	0.082
P1706	2	34.720	-122.057	230	7.89	34.09	26.57	0.081
P1706	2	34.722	-122.116	231	7.76	34.07	26.58	0.081
P1706	2	34.719	-122.083	232	7.96	34.11	26.58	0.084
P1706	2	34.719	-122.111	233	7.89	34.10	26.58	0.080
P1706	2	34.721	-122.056	234	7.87	34.10	26.58	0.086
P1706	2	34.721	-122.078	235	7.81	34.09	26.58	0.085
P1706	2	34.719	-122.086	236	7.93	34.11	26.58	0.086
P1706	2	34.720	-122.080	237	7.92	34.12	26.59	0.083
P1706	2	34.724	-122.040	238	7.67	34.08	26.60	0.083
P1706	2	34.718	-122.084	239	7.93	34.12	26.59	0.086
P1706	2	34.721	-122.112	240	7.73	34.09	26.60	0.085
P1706	2	34.720	-122.052	241	7.82	34.10	26.59	0.082
P1706	2	34.724	-122.081	242	7.61	34.07	26.60	0.084
P1706	2	34.721	-122.079	243	7.70	34.09	26.60	0.082
P1706	2	34.721	-122.082	244	7.69	34.09	26.60	0.082
P1706	2	34.721	-122.098	245	7.72	34.09	26.60	0.084
P1706	2	34.718	-122.071	246	7.88	34.12	26.60	0.085
P1706	2	34.721	-122.112	247	7.65	34.09	26.61	0.079
P1706	2	34.719	-122.068	248	7.81	34.11	26.60	0.087
P1706	2	34.720	-122.084	249	7.74	34.11	26.61	0.085
P1706	2	34.720	-122.063	250	7.74	34.12	26.62	0.086
P1706	2	34.720	-122.055	251	7.75	34.11	26.61	0.087
P1706	2	34.720	-122.088	252	7.64	34.10	26.62	0.085
P1706	2	34.720	-122.045	253	7.77	34.11	26.61	0.087
P1706	2	34.719	-122.067	254	7.80	34.12	26.61	0.087
P1706	2	34.720	-122.071	255	7.78	34.13	26.62	0.082
P1706	2	34.719	-122.090	256	7.72	34.12	26.63	0.088
P1706	2	34.720	-122.067	257	7.70	34.13	26.63	0.085
P1706	2	34.719	-122.079	258	7.67	34.12	26.63	0.089
P1706	2	34.718	-122.083	259	7.70	34.12	26.63	0.088
P1706	2	34.719	-122.091	260	7.62	34.11	26.63	0.087
P1706	2	34.719	-122.051	261	7.76	34.13	26.63	0.086
P1706	2	34.720	-122.082	262	7.61	34.11	26.63	0.088
P1706	2	34.719	-122.044	263	7.68	34.12	26.63	0.088
P1706	2	34.718	-122.075	264	7.68	34.12	26.63	0.088
P1706	2	34.719	-122.041	265	7.70	34.13	26.63	0.091
P1706	2	34.717	-122.088	266	7.60	34.11	26.64	0.085
P1706	2	34.719	-122.110	267	7.39	34.09	26.65	0.089
P1706	2	34.717	-122.074	268	7.57	34.11	26.64	0.088

P1706	2	34.718	-122.052	269	7.63	34.12	26.64	0.089
P1706	2	34.715	-122.006	270	7.81	34.14	26.62	0.089
P1706	2	34.719	-122.078	271	7.52	34.10	26.64	0.089
P1706	2	34.719	-122.080	272	7.49	34.11	26.65	0.087
P1706	2	34.718	-122.074	273	7.53	34.11	26.64	0.088
P1706	2	34.719	-122.068	274	7.51	34.11	26.64	0.087
P1706	2	34.716	-122.070	275	7.56	34.11	26.64	0.085
P1706	2	34.719	-122.061	276	7.50	34.11	26.65	0.089
P1706	2	34.720	-122.100	277	7.37	34.09	26.65	0.088
P1706	2	34.717	-122.068	278	7.50	34.11	26.65	0.089
P1706	2	34.719	-122.086	279	7.39	34.10	26.65	0.087
P1706	2	34.720	-122.070	280	7.41	34.10	26.65	0.084
P1706	2	34.717	-122.061	281	7.55	34.12	26.65	0.088
P1706	2	34.719	-122.034	282	7.53	34.12	26.65	0.085
P1706	2	34.718	-122.094	283	7.38	34.10	26.65	0.090
P1706	2	34.719	-122.032	284	7.57	34.13	26.65	0.087
P1706	2	34.719	-122.111	285	7.31	34.09	26.66	0.086
P1706	2	34.718	-122.067	286	7.49	34.12	26.65	0.090
P1706	2	34.719	-122.064	287	7.54	34.13	26.66	0.088
P1706	2	34.718	-122.061	288	7.54	34.13	26.66	0.089
P1706	2	34.719	-122.061	289	7.47	34.13	26.66	0.091
P1706	2	34.718	-122.085	290	7.38	34.11	26.66	0.087
P1706	2	34.719	-122.109	291	7.33	34.11	26.67	0.086
P1706	2	34.718	-122.078	292	7.45	34.12	26.67	0.089
P1706	2	34.720	-122.122	293	7.29	34.11	26.68	0.088
P1706	2	34.718	-122.093	294	7.42	34.13	26.67	0.090
P1706	2	34.719	-122.112	295	7.28	34.11	26.68	0.088
P1706	2	34.719	-122.047	296	7.43	34.13	26.67	0.087
P1706	2	34.720	-122.134	297	7.22	34.11	26.69	0.090
P1706	2	34.717	-122.078	298	7.39	34.12	26.67	0.090
P1706	2	34.720	-122.122	299	7.24	34.11	26.68	0.089
P1706	2	34.719	-122.099	300	7.27	34.11	26.68	0.087
P1706	2	34.719	-122.087	301	7.30	34.12	26.68	0.087
P1706	2	34.720	-122.099	302	7.20	34.11	26.69	0.086
P1706	2	34.718	-122.082	303	7.31	34.12	26.68	0.089
P1706	2	34.719	-122.095	304	7.21	34.11	26.69	0.089
P1706	2	34.720	-122.109	305	7.28	34.13	26.69	0.089
P1706	2	34.719	-122.051	306	7.32	34.13	26.69	0.090
P1706	2	34.721	-122.088	307	7.29	34.14	26.70	0.090
P1706	2	34.720	-122.129	308	7.16	34.12	26.70	0.090
P1706	2	34.719	-122.047	309	7.34	34.14	26.69	0.088
P1706	2	34.721	-122.111	310	7.18	34.13	26.71	0.090
P1706	2	34.720	-122.047	311	7.35	34.14	26.70	0.090
P1706	2	34.720	-122.093	312	7.17	34.12	26.70	0.089
P1706	2	34.719	-122.067	313	7.18	34.12	26.70	0.090
P1706	2	34.721	-122.093	314	7.17	34.13	26.71	0.089
P1706	2	34.719	-122.073	315	7.17	34.12	26.70	0.090
P1706	2	34.719	-122.054	316	7.13	34.11	26.70	0.088
P1706	2	34.721	-122.048	317	7.20	34.13	26.71	0.091

P1706	2	34.720	-122.079	318	7.14	34.13	26.71	0.088
P1706	2	34.719	-122.065	319	7.04	34.11	26.71	0.090
P1706	2	34.719	-122.057	320	7.08	34.11	26.71	0.088
P1706	2	34.719	-122.070	321	7.03	34.11	26.71	0.088
P1706	2	34.720	-122.045	322	7.09	34.12	26.71	0.090
P1706	2	34.721	-122.094	323	7.05	34.12	26.72	0.089
P1706	2	34.716	-122.072	324	6.96	34.10	26.72	0.090
P1706	2	34.723	-122.062	325	7.13	34.14	26.72	0.088
P1706	2	34.718	-122.072	326	7.04	34.12	26.72	0.088
P1706	2	34.721	-122.100	327	7.07	34.13	26.73	0.090
P1706	2	34.717	-122.025	328	7.18	34.15	26.72	0.093
P1706	2	34.720	-122.119	329	7.04	34.14	26.73	0.090
P1706	2	34.720	-121.999	330	7.24	34.16	26.73	0.090
P1706	2	34.721	-122.095	331	7.07	34.15	26.74	0.089
P1706	2	34.716	-122.077	332	6.99	34.13	26.73	0.090
P1706	2	34.717	-122.002	333	7.12	34.14	26.73	0.089
P1706	2	34.715	-121.994	334	7.13	34.15	26.73	0.090
P1706	2	34.715	-122.049	335	7.02	34.13	26.73	0.090
P1706	2	34.719	-122.071	336	7.04	34.15	26.74	0.090
P1706	2	34.715	-122.045	337	7.02	34.14	26.74	0.090
P1706	2	34.716	-122.081	338	6.97	34.14	26.74	0.090
P1706	2	34.715	-122.036	339	7.04	34.15	26.74	0.090
P1706	2	34.717	-122.084	340	6.97	34.15	26.75	0.090
P1706	2	34.715	-122.054	341	6.97	34.14	26.75	0.089
P1706	2	34.717	-122.065	342	6.98	34.14	26.75	0.090
P1706	2	34.718	-122.055	343	7.04	34.16	26.75	0.089
P1706	2	34.715	-122.069	344	6.93	34.14	26.75	0.090
P1706	2	34.717	-122.031	345	7.06	34.16	26.75	0.090
P1706	2	34.716	-122.072	346	6.95	34.14	26.75	0.090
P1706	2	34.716	-122.057	347	7.02	34.16	26.75	0.090
P1706	2	34.716	-122.095	348	6.94	34.15	26.76	0.090
P1706	2	34.717	-122.096	349	6.93	34.15	26.76	0.090
P1706	2	34.716	-122.113	350	6.90	34.15	26.77	0.090
P1706	2	34.716	-122.133	351	6.87	34.15	26.77	0.090
P1706	2	34.716	-122.103	352	6.99	34.18	26.77	0.090
P1706	2	34.717	-122.120	353	7.09	34.20	26.78	0.093
P1706	2	34.716	-122.131	354	7.16	34.22	26.79	0.090
P1706	2	34.716	-122.126	355	7.14	34.22	26.79	0.090
P1706	2	34.718	-122.093	356	7.05	34.20	26.78	0.090
P1706	2	34.717	-122.102	357	7.10	34.21	26.78	0.090
P1706	2	34.717	-122.074	358	7.10	34.22	26.79	0.090
P1706	2	34.718	-122.077	359	7.09	34.22	26.79	0.090
P1706	2	34.718	-122.069	360	6.99	34.19	26.78	0.089
P1706	2	34.719	-122.071	361	7.08	34.21	26.79	0.090
P1706	2	34.717	-122.115	362	6.99	34.20	26.79	0.090
P1706	2	34.719	-122.061	363	7.01	34.20	26.79	0.090
P1706	2	34.718	-122.016	364	6.98	34.20	26.79	0.090
P1706	2	34.719	-122.114	365	7.01	34.21	26.79	0.090
P1706	2	34.717	-122.048	366	6.99	34.20	26.79	0.090

P1706	2	34.718	-122.048	367	7.02	34.21	26.79	0.090
P1706	2	34.717	-122.039	368	6.98	34.20	26.79	0.090
P1706	2	34.720	-122.092	369	7.01	34.21	26.80	0.090
P1706	2	34.719	-122.066	370	7.03	34.22	26.80	0.092
P1706	2	34.718	-122.029	371	6.97	34.20	26.79	0.090
P1706	2	34.719	-122.060	372	7.05	34.22	26.80	0.090
P1706	2	34.721	-122.085	373	6.91	34.20	26.80	0.090
P1706	2	34.718	-122.058	374	6.94	34.21	26.81	0.090
P1706	2	34.721	-122.064	375	6.87	34.20	26.81	0.090
P1706	2	34.721	-122.060	376	6.84	34.20	26.81	0.090
P1706	2	34.718	-122.047	377	6.89	34.21	26.81	0.090
P1706	2	34.721	-122.097	378	6.80	34.20	26.82	0.090
P1706	2	34.723	-122.064	379	6.74	34.19	26.82	0.090
P1706	2	34.720	-122.043	380	6.71	34.19	26.82	0.090
P1706	2	34.721	-122.065	381	6.67	34.19	26.82	0.090
P1706	2	34.721	-122.039	382	6.70	34.19	26.82	0.091
P1706	2	34.722	-122.081	383	6.64	34.19	26.83	0.090
P1706	2	34.719	-122.041	384	6.72	34.20	26.82	0.090
P1706	2	34.720	-122.045	385	6.68	34.19	26.82	0.090
P1706	2	34.718	-122.031	386	6.71	34.19	26.82	0.090
P1706	2	34.719	-122.076	387	6.65	34.19	26.83	0.090
P1706	2	34.717	-122.027	388	6.69	34.19	26.82	0.090
P1706	2	34.720	-122.072	389	6.60	34.19	26.83	0.090
P1706	2	34.718	-122.008	390	6.72	34.20	26.83	0.090
P1706	2	34.718	-122.094	391	6.51	34.18	26.84	0.090
P1706	2	34.720	-122.020	392	6.58	34.19	26.84	0.090
P1706	2	34.717	-122.086	393	6.55	34.18	26.84	0.090
P1706	2	34.717	-122.132	394	6.61	34.20	26.84	0.090
P1706	2	34.717	-122.102	395	6.60	34.20	26.84	0.089
P1706	2	34.716	-122.155	396	6.58	34.20	26.84	0.090
P1706	2	34.718	-122.114	397	6.56	34.20	26.85	0.090
P1706	2	34.719	-122.109	398	6.55	34.20	26.85	0.090
P1706	2	34.718	-122.121	399	6.56	34.20	26.85	0.090
P1706	2	34.717	-122.102	400	6.59	34.21	26.85	0.090
P1706	2	34.718	-122.131	401	6.59	34.21	26.85	0.090
P1706	2	34.718	-122.121	402	6.59	34.21	26.85	0.090
P1706	2	34.716	-122.103	403	6.65	34.22	26.85	0.090
P1706	2	34.717	-122.135	404	6.59	34.22	26.86	0.090
P1706	2	34.715	-122.118	405	6.63	34.22	26.85	0.089
P1706	2	34.716	-122.147	406	6.56	34.21	26.86	0.090
P1706	2	34.715	-122.154	407	6.60	34.22	26.86	0.090
P1706	2	34.716	-122.123	408	6.57	34.21	26.86	0.090
P1706	2	34.715	-122.161	409	6.62	34.23	26.86	0.090
P1706	2	34.716	-122.132	410	6.55	34.21	26.86	0.090
P1706	2	34.715	-122.148	411	6.59	34.22	26.86	0.090
P1706	2	34.715	-122.128	412	6.55	34.22	26.86	0.090
P1706	2	34.716	-122.101	413	6.58	34.22	26.86	0.090
P1706	2	34.717	-122.117	414	6.49	34.21	26.86	0.090
P1706	2	34.716	-122.098	415	6.55	34.22	26.86	0.090

P1706	2	34.717	-122.095	416	6.52	34.21	26.86	0.089
P1706	2	34.718	-122.080	417	6.51	34.22	26.87	0.090
P1706	2	34.715	-122.088	418	6.57	34.23	26.87	0.090
P1706	2	34.717	-122.092	419	6.46	34.21	26.87	0.090
P1706	2	34.716	-122.110	420	6.47	34.22	26.87	0.090
P1706	2	34.716	-122.098	421	6.46	34.22	26.88	0.090
P1706	2	34.714	-122.168	422	6.50	34.23	26.88	0.090
P1706	2	34.714	-122.180	423	6.42	34.22	26.88	0.090
P1706	2	34.714	-122.191	424	6.43	34.23	26.88	0.090
P1706	2	34.714	-122.209	425	6.49	34.23	26.88	0.090
P1706	2	34.714	-122.186	426	6.46	34.23	26.88	0.090
P1706	2	34.714	-122.199	427	6.52	34.25	26.89	0.090
P1706	2	34.714	-122.181	428	6.43	34.23	26.89	0.090
P1706	2	34.714	-122.190	429	6.47	34.24	26.89	0.090
P1706	2	34.714	-122.184	430	6.44	34.24	26.89	0.090
P1706	2	34.715	-122.153	431	6.29	34.21	26.89	0.090
P1706	2	34.714	-122.180	432	6.40	34.23	26.89	0.090
P1706	2	34.713	-122.225	433	6.60	34.27	26.90	0.090
P1706	2	34.713	-122.226	434	6.62	34.27	26.90	0.090
P1706	2	34.713	-122.225	435	6.61	34.27	26.90	0.090
P1706	2	34.713	-122.227	436	6.61	34.27	26.90	0.090
P1706	2	34.713	-122.226	437	6.60	34.28	26.90	0.090
P1706	2	34.714	-122.226	438	6.59	34.28	26.91	0.090
P1706	2	34.713	-122.225	439	6.57	34.28	26.91	0.090
P1706	2	34.713	-122.224	440	6.55	34.28	26.92	0.090
P1706	2	34.713	-122.224	441	6.54	34.28	26.92	0.090
P1706	2	34.714	-122.225	442	6.54	34.28	26.92	0.090
P1706	2	34.713	-122.225	443	6.54	34.28	26.92	0.090
P1706	2	34.713	-122.224	444	6.52	34.28	26.92	0.090
P1706	2	34.713	-122.224	445	6.51	34.29	26.92	0.090
P1706	2	34.714	-122.225	446	6.50	34.29	26.92	0.090
P1706	2	34.713	-122.224	447	6.48	34.29	26.93	0.090
P1706	2	34.713	-122.224	448	6.47	34.29	26.93	0.090
P1706	2	34.713	-122.223	449	6.45	34.29	26.94	0.090
P1706	2	34.713	-122.224	450	6.44	34.29	26.94	0.090
P1706	2	34.713	-122.223	451	6.43	34.29	26.94	0.090
P1706	2	34.713	-122.224	452	6.43	34.29	26.94	0.090
P1706	2	34.713	-122.224	453	6.42	34.29	26.94	0.090
P1706	2	34.714	-122.224	454	6.39	34.29	26.94	0.090
P1706	2	34.713	-122.224	455	6.36	34.30	26.95	0.090
P1706	2	34.713	-122.224	456	6.34	34.30	26.95	0.090
P1706	2	34.713	-122.223	457	6.34	34.30	26.95	0.090
P1706	2	34.713	-122.223	458	6.33	34.30	26.95	0.090
P1706	2	34.713	-122.223	459	6.32	34.30	26.96	0.090
P1706	2	34.713	-122.223	460	6.32	34.30	26.96	0.090
P1706	2	34.713	-122.223	461	6.31	34.30	26.96	0.090
P1706	2	34.713	-122.223	462	6.29	34.30	26.96	0.090
P1706	2	34.713	-122.223	463	6.29	34.30	26.96	0.090
P1706	2	34.713	-122.223	464	6.27	34.30	26.97	0.090

P1706	3	33.221	-119.644	1	15.22	31.68	23.30	0.406
P1706	3	34.214	-123.142	2	15.71	33.13	24.37	0.334
P1706	3	34.184	-123.111	3	15.67	33.13	24.38	0.449
P1706	3	34.195	-123.122	4	15.68	33.13	24.38	0.431
P1706	3	34.181	-123.110	5	15.68	33.12	24.38	0.432
P1706	3	34.197	-123.125	6	15.69	33.13	24.38	0.463
P1706	3	34.189	-123.115	7	15.68	33.12	24.38	0.436
P1706	3	34.175	-123.099	8	15.66	33.12	24.38	0.481
P1706	3	34.177	-123.104	9	15.65	33.12	24.39	0.541
P1706	3	34.171	-123.094	10	15.65	33.12	24.38	0.483
P1706	3	34.168	-123.096	11	15.65	33.12	24.38	0.522
P1706	3	34.163	-123.090	12	15.65	33.12	24.38	0.479
P1706	3	34.178	-123.104	13	15.64	33.12	24.38	0.553
P1706	3	34.159	-123.087	14	15.64	33.12	24.38	0.514
P1706	3	34.169	-123.095	15	15.61	33.12	24.39	0.533
P1706	3	34.171	-123.100	16	15.60	33.12	24.39	0.524
P1706	3	34.163	-123.090	17	15.49	33.12	24.42	0.585
P1706	3	34.160	-123.085	18	15.48	33.12	24.42	0.542
P1706	3	34.173	-123.103	19	15.32	33.11	24.45	0.623
P1706	3	34.173	-123.101	20	15.23	33.11	24.47	0.715
P1706	3	34.173	-123.100	21	15.26	33.11	24.46	0.660
P1706	3	34.164	-123.090	22	15.23	33.11	24.46	0.696
P1706	3	34.188	-123.117	23	15.02	33.12	24.52	0.729
P1706	3	34.166	-123.092	24	15.18	33.12	24.48	0.668
P1706	3	34.185	-123.114	25	14.95	33.13	24.54	0.756
P1706	3	34.174	-123.101	26	14.99	33.13	24.53	0.714
P1706	3	34.187	-123.116	27	14.84	33.13	24.56	0.713
P1706	3	34.175	-123.101	28	14.97	33.12	24.53	0.748
P1706	3	34.144	-123.067	29	15.08	33.13	24.51	0.669
P1706	3	34.183	-123.109	30	14.78	33.13	24.58	0.771
P1706	3	34.160	-123.084	31	14.91	33.13	24.55	0.743
P1706	3	34.154	-123.080	32	14.84	33.14	24.57	0.780
P1706	3	34.174	-123.099	33	14.71	33.14	24.60	0.931
P1706	3	34.150	-123.075	34	14.77	33.14	24.58	0.839
P1706	3	34.173	-123.097	35	14.60	33.15	24.63	1.037
P1706	3	34.181	-123.109	36	14.54	33.16	24.65	1.339
P1706	3	34.162	-123.087	37	14.59	33.15	24.64	1.023
P1706	3	34.187	-123.115	38	14.39	33.17	24.69	1.402
P1706	3	34.151	-123.072	39	14.59	33.14	24.63	1.061
P1706	3	34.165	-123.091	40	14.44	33.15	24.66	1.153
P1706	3	34.163	-123.088	41	14.40	33.15	24.67	1.099
P1706	3	34.167	-123.093	42	14.37	33.15	24.68	1.097
P1706	3	34.161	-123.090	43	14.35	33.13	24.67	1.262
P1706	3	34.154	-123.079	44	14.37	33.14	24.68	0.964
P1706	3	34.174	-123.100	45	14.12	33.16	24.74	1.237
P1706	3	34.160	-123.086	46	14.17	33.14	24.72	1.146
P1706	3	34.158	-123.082	47	14.15	33.15	24.73	1.173
P1706	3	34.151	-123.082	48	14.05	33.14	24.74	0.997

P1706	3	34.134	-123.062	49	14.07	33.13	24.73	0.897
P1706	3	34.131	-123.061	50	14.03	33.13	24.73	0.886
P1706	3	34.138	-123.065	51	14.12	33.14	24.73	0.942
P1706	3	34.152	-123.077	52	14.16	33.16	24.73	1.240
P1706	3	34.153	-123.076	53	14.18	33.17	24.74	1.251
P1706	3	34.144	-123.066	54	14.21	33.17	24.73	1.097
P1706	3	34.169	-123.094	55	14.02	33.19	24.78	1.541
P1706	3	34.158	-123.082	56	14.12	33.18	24.76	1.252
P1706	3	34.154	-123.079	57	13.96	33.18	24.79	1.133
P1706	3	34.162	-123.088	58	13.90	33.17	24.79	1.186
P1706	3	34.172	-123.098	59	13.84	33.18	24.82	1.425
P1706	3	34.155	-123.078	60	13.82	33.16	24.80	1.234
P1706	3	34.179	-123.106	61	13.70	33.19	24.85	1.574
P1706	3	34.171	-123.098	62	13.67	33.18	24.85	1.449
P1706	3	34.154	-123.075	63	13.63	33.16	24.84	1.381
P1706	3	34.178	-123.107	64	13.54	33.21	24.89	1.578
P1706	3	34.176	-123.098	65	13.50	33.19	24.89	1.638
P1706	3	34.169	-123.094	66	13.36	33.20	24.93	1.319
P1706	3	34.200	-123.127	67	13.42	33.24	24.95	1.598
P1706	3	34.153	-123.076	68	13.09	33.18	24.96	0.877
P1706	3	34.178	-123.104	69	13.19	33.21	24.97	1.174
P1706	3	34.182	-123.109	70	13.14	33.23	24.99	1.209
P1706	3	34.163	-123.088	71	12.93	33.22	25.03	0.855
P1706	3	34.179	-123.106	72	12.87	33.28	25.08	0.586
P1706	3	34.168	-123.091	73	12.71	33.29	25.13	0.470
P1706	3	34.168	-123.093	74	12.46	33.25	25.15	0.427
P1706	3	34.187	-123.113	75	12.48	33.29	25.17	0.438
P1706	3	34.149	-123.070	76	12.33	33.26	25.17	0.433
P1706	3	34.182	-123.109	77	12.10	33.28	25.23	0.386
P1706	3	34.160	-123.083	78	12.01	33.27	25.24	0.375
P1706	3	34.160	-123.082	79	11.90	33.27	25.27	0.366
P1706	3	34.165	-123.092	80	11.73	33.29	25.31	0.358
P1706	3	34.156	-123.074	81	11.93	33.26	25.25	0.386
P1706	3	34.165	-123.092	82	11.59	33.31	25.35	0.332
P1706	3	34.161	-123.080	83	11.72	33.29	25.31	0.349
P1706	3	34.178	-123.101	84	11.56	33.31	25.36	0.353
P1706	3	34.170	-123.093	85	11.44	33.32	25.39	0.328
P1706	3	34.167	-123.090	86	11.38	33.33	25.41	0.321
P1706	3	34.186	-123.112	87	11.24	33.35	25.45	0.330
P1706	3	34.178	-123.097	88	11.23	33.35	25.45	0.309
P1706	3	34.172	-123.096	89	11.13	33.36	25.48	0.320
P1706	3	34.177	-123.098	90	11.09	33.36	25.49	0.314
P1706	3	34.180	-123.105	91	11.00	33.38	25.51	0.325
P1706	3	34.178	-123.099	92	10.99	33.38	25.51	0.321
P1706	3	34.181	-123.103	93	10.92	33.39	25.53	0.313
P1706	3	34.183	-123.107	94	10.82	33.40	25.56	0.306
P1706	3	34.164	-123.085	95	10.86	33.39	25.55	0.308
P1706	3	34.181	-123.103	96	10.74	33.42	25.59	0.305
P1706	3	34.180	-123.103	97	10.66	33.42	25.61	0.285

P1706	3	34.172	-123.091	98	10.68	33.42	25.60	0.290
P1706	3	34.172	-123.090	99	10.65	33.43	25.61	0.285
P1706	3	34.167	-123.089	100	10.60	33.44	25.63	0.281
P1706	3	34.174	-123.096	101	10.52	33.45	25.65	0.262
P1706	3	34.190	-123.114	102	10.38	33.47	25.70	0.237
P1706	3	34.149	-123.069	103	10.56	33.45	25.64	0.260
P1706	3	34.170	-123.092	104	10.44	33.47	25.68	0.240
P1706	3	34.182	-123.105	105	10.28	33.50	25.73	0.208
P1706	3	34.152	-123.078	106	10.37	33.48	25.70	0.231
P1706	3	34.160	-123.076	107	10.38	33.48	25.70	0.233
P1706	3	34.184	-123.109	108	10.17	33.52	25.77	0.191
P1706	3	34.150	-123.072	109	10.25	33.50	25.74	0.203
P1706	3	34.164	-123.087	110	10.17	33.52	25.76	0.187
P1706	3	34.147	-123.070	111	10.15	33.52	25.77	0.193
P1706	3	34.174	-123.097	112	10.02	33.54	25.81	0.160
P1706	3	34.143	-123.067	113	10.06	33.54	25.80	0.161
P1706	3	34.176	-123.100	114	9.93	33.56	25.84	0.134
P1706	3	34.157	-123.080	115	9.94	33.56	25.84	0.138
P1706	3	34.162	-123.086	116	9.90	33.57	25.85	0.129
P1706	3	34.170	-123.093	117	9.81	33.59	25.89	0.121
P1706	3	34.178	-123.101	118	9.77	33.60	25.90	0.114
P1706	3	34.150	-123.069	119	9.81	33.59	25.88	0.119
P1706	3	34.185	-123.111	120	9.68	33.62	25.93	0.105
P1706	3	34.194	-123.117	121	9.60	33.64	25.96	0.096
P1706	3	34.154	-123.073	122	9.69	33.62	25.92	0.101
P1706	3	34.181	-123.104	123	9.56	33.65	25.97	0.091
P1706	3	34.171	-123.094	124	9.60	33.64	25.96	0.096
P1706	3	34.166	-123.088	125	9.58	33.65	25.96	0.092
P1706	3	34.206	-123.131	126	9.45	33.68	26.01	0.078
P1706	3	34.148	-123.068	127	9.57	33.65	25.97	0.095
P1706	3	34.174	-123.095	128	9.49	33.67	26.00	0.084
P1706	3	34.174	-123.098	129	9.45	33.68	26.01	0.081
P1706	3	34.159	-123.077	130	9.49	33.66	25.99	0.082
P1706	3	34.159	-123.079	131	9.45	33.68	26.02	0.080
P1706	3	34.153	-123.072	132	9.45	33.68	26.01	0.082
P1706	3	34.173	-123.094	133	9.39	33.70	26.04	0.079
P1706	3	34.156	-123.078	134	9.37	33.70	26.04	0.080
P1706	3	34.167	-123.085	135	9.34	33.71	26.05	0.082
P1706	3	34.146	-123.070	136	9.35	33.70	26.05	0.072
P1706	3	34.161	-123.079	137	9.31	33.71	26.06	0.073
P1706	3	34.168	-123.088	138	9.27	33.72	26.08	0.076
P1706	3	34.158	-123.081	139	9.26	33.73	26.08	0.070
P1706	3	34.151	-123.067	140	9.25	33.73	26.08	0.070
P1706	3	34.180	-123.106	141	9.19	33.75	26.11	0.071
P1706	3	34.155	-123.073	142	9.18	33.75	26.11	0.070
P1706	3	34.174	-123.100	143	9.14	33.77	26.13	0.071
P1706	3	34.175	-123.095	144	9.13	33.77	26.13	0.070
P1706	3	34.146	-123.066	145	9.12	33.77	26.14	0.070
P1706	3	34.181	-123.107	146	9.10	33.79	26.15	0.075

P1706	3	34.137	-123.054	147	9.10	33.78	26.14	0.073
P1706	3	34.174	-123.093	148	9.08	33.79	26.16	0.071
P1706	3	34.141	-123.065	149	9.06	33.80	26.16	0.070
P1706	3	34.183	-123.105	150	9.05	33.80	26.17	0.070
P1706	3	34.162	-123.084	151	9.03	33.81	26.18	0.070
P1706	3	34.142	-123.064	152	8.98	33.82	26.20	0.070
P1706	3	34.165	-123.086	153	8.97	33.82	26.20	0.071
P1706	3	34.165	-123.086	154	8.96	33.83	26.21	0.070
P1706	3	34.153	-123.073	155	8.94	33.84	26.22	0.070
P1706	3	34.166	-123.086	156	8.92	33.84	26.22	0.074
P1706	3	34.152	-123.072	157	8.89	33.85	26.23	0.071
P1706	3	34.151	-123.069	158	8.90	33.84	26.23	0.071
P1706	3	34.172	-123.093	159	8.86	33.86	26.24	0.070
P1706	3	34.152	-123.068	160	8.85	33.86	26.25	0.070
P1706	3	34.160	-123.076	161	8.82	33.86	26.25	0.070
P1706	3	34.143	-123.062	162	8.81	33.87	26.26	0.072
P1706	3	34.188	-123.107	163	8.77	33.87	26.27	0.070
P1706	3	34.153	-123.071	164	8.74	33.88	26.28	0.070
P1706	3	34.185	-123.107	165	8.71	33.88	26.29	0.075
P1706	3	34.152	-123.068	166	8.72	33.88	26.28	0.070
P1706	3	34.171	-123.090	167	8.69	33.88	26.29	0.073
P1706	3	34.196	-123.115	168	8.68	33.89	26.30	0.070
P1706	3	34.153	-123.073	169	8.65	33.89	26.30	0.072
P1706	3	34.195	-123.116	170	8.64	33.89	26.31	0.071
P1706	3	34.164	-123.086	171	8.61	33.89	26.31	0.070
P1706	3	34.173	-123.094	172	8.59	33.90	26.32	0.070
P1706	3	34.168	-123.090	173	8.56	33.90	26.33	0.070
P1706	3	34.178	-123.101	174	8.53	33.91	26.34	0.070
P1706	3	34.165	-123.085	175	8.54	33.91	26.33	0.070
P1706	3	34.175	-123.098	176	8.50	33.91	26.34	0.070
P1706	3	34.178	-123.098	177	8.51	33.91	26.34	0.071
P1706	3	34.166	-123.088	178	8.49	33.91	26.35	0.070
P1706	3	34.178	-123.096	179	8.50	33.91	26.34	0.070
P1706	3	34.173	-123.091	180	8.48	33.91	26.35	0.071
P1706	3	34.176	-123.096	181	8.47	33.91	26.35	0.070
P1706	3	34.176	-123.091	182	8.46	33.91	26.35	0.070
P1706	3	34.186	-123.105	183	8.41	33.92	26.36	0.070
P1706	3	34.169	-123.086	184	8.42	33.92	26.36	0.070
P1706	3	34.186	-123.106	185	8.39	33.92	26.37	0.070
P1706	3	34.165	-123.083	186	8.38	33.92	26.37	0.070
P1706	3	34.163	-123.084	187	8.36	33.93	26.38	0.070
P1706	3	34.176	-123.096	188	8.33	33.93	26.38	0.070
P1706	3	34.184	-123.103	189	8.31	33.93	26.39	0.071
P1706	3	34.164	-123.080	190	8.32	33.93	26.38	0.071
P1706	3	34.176	-123.098	191	8.30	33.93	26.39	0.071
P1706	3	34.168	-123.086	192	8.29	33.94	26.40	0.070
P1706	3	34.166	-123.085	193	8.28	33.94	26.40	0.070
P1706	3	34.171	-123.090	194	8.27	33.94	26.40	0.070
P1706	3	34.171	-123.089	195	8.25	33.94	26.40	0.070

P1706	3	34.190	-123.112	196	8.21	33.95	26.42	0.070
P1706	3	34.183	-123.100	197	8.20	33.95	26.42	0.077
P1706	3	34.167	-123.086	198	8.20	33.94	26.42	0.070
P1706	3	34.172	-123.090	199	8.19	33.94	26.42	0.071
P1706	3	34.148	-123.061	200	8.21	33.95	26.42	0.071
P1706	3	34.143	-123.053	201	8.21	33.95	26.42	0.070
P1706	3	34.159	-123.071	202	8.19	33.95	26.43	0.070
P1706	3	34.169	-123.087	203	8.14	33.96	26.43	0.072
P1706	3	34.179	-123.097	204	8.12	33.96	26.44	0.070
P1706	3	34.176	-123.092	205	8.12	33.96	26.44	0.070
P1706	3	34.174	-123.091	206	8.10	33.97	26.45	0.070
P1706	3	34.168	-123.085	207	8.10	33.96	26.44	0.070
P1706	3	34.194	-123.112	208	8.06	33.97	26.46	0.070
P1706	3	34.151	-123.069	209	8.08	33.97	26.45	0.070
P1706	3	34.182	-123.096	210	8.06	33.97	26.46	0.070
P1706	3	34.172	-123.089	211	8.06	33.97	26.46	0.070
P1706	3	34.179	-123.096	212	8.06	33.97	26.46	0.070
P1706	3	34.170	-123.085	213	8.04	33.97	26.46	0.073
P1706	3	34.187	-123.103	214	8.02	33.97	26.46	0.070
P1706	3	34.163	-123.079	215	8.02	33.97	26.47	0.070
P1706	3	34.176	-123.093	216	7.99	33.97	26.47	0.070
P1706	3	34.187	-123.105	217	7.97	33.98	26.48	0.071
P1706	3	34.161	-123.076	218	7.98	33.97	26.47	0.071
P1706	3	34.208	-123.127	219	7.93	33.98	26.48	0.071
P1706	3	34.157	-123.072	220	7.97	33.97	26.47	0.072
P1706	3	34.187	-123.106	221	7.92	33.98	26.49	0.070
P1706	3	34.176	-123.088	222	7.94	33.98	26.48	0.071
P1706	3	34.163	-123.082	223	7.90	33.98	26.49	0.070
P1706	3	34.176	-123.093	224	7.89	33.98	26.49	0.070
P1706	3	34.165	-123.078	225	7.88	33.98	26.49	0.070
P1706	3	34.196	-123.116	226	7.83	33.99	26.50	0.070
P1706	3	34.160	-123.073	227	7.83	33.98	26.50	0.070
P1706	3	34.180	-123.097	228	7.82	33.99	26.50	0.070
P1706	3	34.166	-123.081	229	7.80	33.99	26.51	0.070
P1706	3	34.186	-123.102	230	7.80	33.99	26.51	0.070
P1706	3	34.167	-123.084	231	7.77	33.99	26.51	0.071
P1706	3	34.189	-123.107	232	7.77	33.99	26.51	0.070
P1706	3	34.148	-123.064	233	7.75	33.99	26.52	0.072
P1706	3	34.188	-123.107	234	7.74	33.99	26.52	0.070
P1706	3	34.175	-123.090	235	7.74	33.99	26.52	0.070
P1706	3	34.163	-123.076	236	7.73	33.99	26.52	0.071
P1706	3	34.175	-123.092	237	7.69	33.99	26.53	0.070
P1706	3	34.163	-123.080	238	7.69	33.99	26.53	0.071
P1706	3	34.177	-123.093	239	7.66	33.99	26.53	0.070
P1706	3	34.169	-123.086	240	7.65	33.99	26.54	0.071
P1706	3	34.163	-123.080	241	7.64	33.99	26.54	0.070
P1706	3	34.182	-123.097	242	7.61	34.00	26.54	0.073
P1706	3	34.161	-123.075	243	7.61	33.99	26.54	0.070
P1706	3	34.183	-123.104	244	7.58	34.00	26.55	0.071

P1706	3	34.168	-123.082	245	7.59	34.00	26.55	0.070
P1706	3	34.168	-123.087	246	7.57	34.00	26.55	0.070
P1706	3	34.175	-123.095	247	7.54	34.00	26.55	0.071
P1706	3	34.167	-123.088	248	7.50	34.00	26.56	0.072
P1706	3	34.155	-123.073	249	7.51	34.00	26.56	0.070
P1706	3	34.190	-123.108	250	7.50	34.00	26.56	0.072
P1706	3	34.132	-123.049	251	7.49	34.00	26.56	0.070
P1706	3	34.159	-123.080	252	7.46	34.00	26.57	0.070
P1706	3	34.142	-123.060	253	7.47	34.00	26.57	0.071
P1706	3	34.161	-123.078	254	7.46	34.00	26.57	0.071
P1706	3	34.152	-123.072	255	7.44	34.00	26.57	0.072
P1706	3	34.157	-123.076	256	7.42	34.00	26.58	0.071
P1706	3	34.140	-123.055	257	7.43	34.00	26.57	0.072
P1706	3	34.163	-123.081	258	7.39	34.01	26.58	0.070
P1706	3	34.146	-123.065	259	7.39	34.00	26.58	0.071
P1706	3	34.162	-123.077	260	7.39	34.00	26.58	0.070
P1706	3	34.152	-123.069	261	7.37	34.00	26.58	0.071
P1706	3	34.154	-123.071	262	7.36	34.01	26.59	0.070
P1706	3	34.149	-123.067	263	7.35	34.01	26.59	0.071
P1706	3	34.158	-123.074	264	7.34	34.01	26.59	0.071
P1706	3	34.152	-123.072	265	7.32	34.01	26.59	0.071
P1706	3	34.165	-123.082	266	7.32	34.01	26.59	0.071
P1706	3	34.140	-123.056	267	7.32	34.01	26.59	0.070
P1706	3	34.162	-123.079	268	7.30	34.01	26.60	0.071
P1706	3	34.155	-123.072	269	7.28	34.01	26.60	0.073
P1706	3	34.162	-123.078	270	7.28	34.01	26.60	0.072
P1706	3	34.166	-123.085	271	7.25	34.01	26.60	0.074
P1706	3	34.151	-123.064	272	7.26	34.01	26.60	0.073
P1706	3	34.164	-123.084	273	7.22	34.01	26.61	0.072
P1706	3	34.171	-123.086	274	7.24	34.01	26.60	0.070
P1706	3	34.158	-123.077	275	7.20	34.01	26.61	0.071
P1706	3	34.175	-123.089	276	7.22	34.01	26.61	0.073
P1706	3	34.124	-123.038	277	7.20	34.02	26.62	0.074
P1706	3	34.192	-123.110	278	7.17	34.01	26.62	0.072
P1706	3	34.154	-123.067	279	7.17	34.01	26.62	0.072
P1706	3	34.170	-123.085	280	7.15	34.01	26.62	0.072
P1706	3	34.164	-123.079	281	7.11	34.01	26.63	0.073
P1706	3	34.165	-123.082	282	7.09	34.01	26.63	0.074
P1706	3	34.158	-123.073	283	7.06	34.01	26.63	0.072
P1706	3	34.161	-123.075	284	7.07	34.01	26.63	0.073
P1706	3	34.167	-123.082	285	7.02	34.01	26.64	0.072
P1706	3	34.157	-123.069	286	7.04	34.01	26.63	0.071
P1706	3	34.167	-123.079	287	7.00	34.01	26.64	0.073
P1706	3	34.156	-123.074	288	6.97	34.01	26.64	0.074
P1706	3	34.165	-123.076	289	6.97	34.01	26.65	0.073
P1706	3	34.171	-123.086	290	6.94	34.01	26.65	0.074
P1706	3	34.165	-123.077	291	6.93	34.01	26.65	0.073
P1706	3	34.160	-123.076	292	6.91	34.01	26.65	0.076
P1706	3	34.187	-123.098	293	6.92	34.01	26.65	0.073

P1706	3	34.190	-123.102	294	6.88	34.01	26.65	0.076
P1706	3	34.181	-123.096	295	6.85	34.01	26.66	0.073
P1706	3	34.182	-123.094	296	6.84	34.01	26.66	0.075
P1706	3	34.190	-123.106	297	6.83	34.01	26.66	0.075
P1706	3	34.177	-123.089	298	6.81	34.01	26.66	0.074
P1706	3	34.200	-123.113	299	6.81	34.01	26.67	0.076
P1706	3	34.177	-123.091	300	6.78	34.01	26.67	0.075
P1706	3	34.169	-123.084	301	6.77	34.01	26.67	0.075
P1706	3	34.176	-123.090	302	6.76	34.01	26.67	0.073
P1706	3	34.146	-123.062	303	6.73	34.01	26.67	0.075
P1706	3	34.149	-123.064	304	6.71	34.01	26.68	0.076
P1706	3	34.173	-123.086	305	6.74	34.01	26.68	0.076
P1706	3	34.174	-123.090	306	6.73	34.01	26.68	0.078
P1706	3	34.176	-123.089	307	6.72	34.01	26.68	0.077
P1706	3	34.170	-123.086	308	6.70	34.01	26.68	0.077
P1706	3	34.178	-123.091	309	6.71	34.01	26.68	0.076
P1706	3	34.181	-123.097	310	6.69	34.02	26.69	0.077
P1706	3	34.187	-123.101	311	6.68	34.02	26.69	0.075
P1706	3	34.164	-123.076	312	6.71	34.02	26.68	0.080
P1706	3	34.176	-123.091	313	6.68	34.02	26.69	0.079
P1706	3	34.163	-123.072	314	6.69	34.02	26.69	0.074
P1706	3	34.175	-123.091	315	6.67	34.02	26.69	0.078
P1706	3	34.156	-123.067	316	6.65	34.02	26.70	0.079
P1706	3	34.170	-123.085	317	6.63	34.03	26.70	0.079
P1706	3	34.169	-123.081	318	6.61	34.02	26.70	0.076
P1706	3	34.167	-123.080	319	6.61	34.02	26.70	0.077
P1706	3	34.158	-123.073	320	6.59	34.03	26.71	0.078
P1706	3	34.174	-123.088	321	6.59	34.03	26.71	0.080
P1706	3	34.153	-123.065	322	6.57	34.03	26.71	0.080
P1706	3	34.170	-123.085	323	6.58	34.03	26.71	0.078
P1706	3	34.138	-123.048	324	6.57	34.03	26.71	0.079
P1706	3	34.171	-123.086	325	6.57	34.03	26.71	0.078
P1706	3	34.129	-123.040	326	6.55	34.03	26.72	0.081
P1706	3	34.142	-123.055	327	6.54	34.04	26.72	0.077
P1706	3	34.164	-123.076	328	6.53	34.03	26.72	0.079
P1706	3	34.131	-123.040	329	6.55	34.04	26.72	0.082
P1706	3	34.171	-123.084	330	6.53	34.04	26.72	0.081
P1706	3	34.145	-123.056	331	6.54	34.04	26.72	0.079
P1706	3	34.174	-123.086	332	6.52	34.04	26.73	0.085
P1706	3	34.157	-123.070	333	6.52	34.04	26.73	0.084
P1706	3	34.160	-123.070	334	6.52	34.04	26.73	0.078
P1706	3	34.145	-123.057	335	6.53	34.05	26.73	0.084
P1706	3	34.155	-123.067	336	6.51	34.05	26.73	0.082
P1706	3	34.146	-123.058	337	6.51	34.05	26.74	0.084
P1706	3	34.147	-123.059	338	6.51	34.05	26.74	0.081
P1706	3	34.147	-123.056	339	6.50	34.06	26.74	0.082
P1706	3	34.171	-123.088	340	6.44	34.05	26.75	0.086
P1706	3	34.155	-123.064	341	6.47	34.05	26.75	0.086
P1706	3	34.187	-123.100	342	6.43	34.05	26.75	0.082

P1706	3	34.144	-123.056	343	6.44	34.06	26.75	0.085
P1706	3	34.169	-123.082	344	6.41	34.05	26.75	0.086
P1706	3	34.159	-123.067	345	6.41	34.05	26.75	0.082
P1706	3	34.185	-123.103	346	6.35	34.05	26.76	0.087
P1706	3	34.159	-123.069	347	6.38	34.05	26.75	0.082
P1706	3	34.154	-123.061	348	6.38	34.05	26.76	0.083
P1706	3	34.163	-123.077	349	6.35	34.05	26.76	0.086
P1706	3	34.150	-123.059	350	6.37	34.06	26.76	0.084
P1706	3	34.158	-123.070	351	6.33	34.05	26.76	0.083
P1706	3	34.169	-123.076	352	6.34	34.05	26.76	0.080
P1706	3	34.144	-123.055	353	6.30	34.06	26.77	0.086
P1706	3	34.146	-123.059	354	6.30	34.05	26.77	0.086
P1706	3	34.154	-123.065	355	6.29	34.05	26.77	0.082
P1706	3	34.143	-123.056	356	6.26	34.06	26.77	0.086
P1706	3	34.153	-123.063	357	6.27	34.06	26.77	0.079
P1706	3	34.157	-123.069	358	6.25	34.06	26.77	0.082
P1706	3	34.119	-123.030	359	6.24	34.06	26.78	0.088
P1706	3	34.168	-123.079	360	6.23	34.06	26.78	0.083
P1706	3	34.147	-123.057	361	6.22	34.06	26.78	0.087
P1706	3	34.129	-123.039	362	6.21	34.06	26.79	0.084
P1706	3	34.161	-123.069	363	6.20	34.06	26.78	0.084
P1706	3	34.145	-123.060	364	6.17	34.06	26.79	0.086
P1706	3	34.113	-123.022	365	6.19	34.07	26.79	0.085
P1706	3	34.146	-123.059	366	6.17	34.06	26.79	0.086
P1706	3	34.119	-123.029	367	6.17	34.06	26.79	0.087
P1706	3	34.129	-123.043	368	6.16	34.06	26.79	0.086
P1706	3	34.131	-123.039	369	6.16	34.06	26.79	0.086
P1706	3	34.150	-123.060	370	6.12	34.06	26.80	0.087
P1706	3	34.120	-123.028	371	6.14	34.06	26.80	0.086
P1706	3	34.139	-123.049	372	6.11	34.07	26.80	0.083
P1706	3	34.131	-123.040	373	6.11	34.07	26.80	0.085
P1706	3	34.139	-123.049	374	6.11	34.07	26.80	0.087
P1706	3	34.155	-123.067	375	6.05	34.06	26.81	0.085
P1706	3	34.124	-123.032	376	6.03	34.06	26.81	0.085
P1706	3	34.161	-123.071	377	6.06	34.07	26.81	0.085
P1706	3	34.138	-123.048	378	6.02	34.06	26.81	0.083
P1706	3	34.146	-123.059	379	6.02	34.07	26.81	0.085
P1706	3	34.145	-123.051	380	6.04	34.06	26.81	0.082
P1706	3	34.158	-123.071	381	6.01	34.07	26.82	0.083
P1706	3	34.134	-123.044	382	6.01	34.07	26.81	0.081
P1706	3	34.162	-123.075	383	6.01	34.07	26.82	0.087
P1706	3	34.155	-123.063	384	6.02	34.07	26.82	0.085
P1706	3	34.140	-123.052	385	5.98	34.07	26.82	0.084
P1706	3	34.162	-123.072	386	6.00	34.08	26.83	0.088
P1706	3	34.184	-123.094	387	6.03	34.08	26.82	0.086
P1706	3	34.135	-123.045	388	5.96	34.08	26.83	0.088
P1706	3	34.153	-123.060	389	5.99	34.08	26.83	0.081
P1706	3	34.155	-123.063	390	5.98	34.08	26.83	0.087
P1706	3	34.163	-123.077	391	5.96	34.09	26.83	0.088

P1706	3	34.131	-123.037	392	5.97	34.08	26.83	0.082
P1706	3	34.169	-123.078	393	5.99	34.09	26.83	0.088
P1706	3	34.168	-123.081	394	5.99	34.09	26.84	0.090
P1706	3	34.116	-123.024	395	5.99	34.09	26.84	0.085
P1706	3	34.170	-123.080	396	6.03	34.10	26.84	0.089
P1706	3	34.149	-123.057	397	6.02	34.10	26.84	0.088
P1706	3	34.132	-123.041	398	6.03	34.11	26.84	0.090
P1706	3	34.176	-123.087	399	6.02	34.11	26.85	0.087
P1706	3	34.139	-123.047	400	6.01	34.11	26.85	0.090
P1706	3	34.133	-123.043	401	6.00	34.11	26.85	0.088
P1706	3	34.173	-123.082	402	6.01	34.11	26.85	0.088
P1706	3	34.153	-123.061	403	6.00	34.11	26.85	0.090
P1706	3	34.147	-123.060	404	5.97	34.12	26.86	0.090
P1706	3	34.163	-123.072	405	6.00	34.12	26.85	0.089
P1706	3	34.165	-123.079	406	5.99	34.12	26.86	0.089
P1706	3	34.137	-123.043	407	6.01	34.13	26.86	0.089
P1706	3	34.153	-123.065	408	5.99	34.13	26.87	0.090
P1706	3	34.177	-123.087	409	5.98	34.13	26.87	0.087
P1706	3	34.139	-123.049	410	5.98	34.13	26.87	0.089
P1706	3	34.172	-123.082	411	5.97	34.13	26.87	0.090
P1706	3	34.171	-123.080	412	5.98	34.13	26.87	0.089
P1706	3	34.149	-123.063	413	5.95	34.13	26.87	0.087
P1706	3	34.147	-123.058	414	5.95	34.13	26.87	0.089
P1706	3	34.167	-123.078	415	5.96	34.13	26.87	0.089
P1706	3	34.172	-123.087	416	5.92	34.13	26.88	0.088
P1706	3	34.148	-123.057	417	5.95	34.14	26.88	0.088
P1706	3	34.160	-123.070	418	5.94	34.14	26.88	0.090
P1706	3	34.159	-123.068	419	5.94	34.14	26.88	0.090
P1706	3	34.150	-123.058	420	5.95	34.14	26.88	0.089
P1706	3	34.136	-123.044	421	5.94	34.14	26.88	0.090
P1706	3	34.149	-123.055	422	5.94	34.14	26.88	0.089
P1706	3	34.151	-123.065	423	5.92	34.14	26.88	0.090
P1706	3	34.147	-123.059	424	5.93	34.14	26.88	0.089
P1706	3	34.162	-123.079	425	5.91	34.14	26.89	0.088
P1706	3	34.155	-123.066	426	5.93	34.14	26.88	0.089
P1706	3	34.180	-123.096	427	5.90	34.15	26.89	0.090
P1706	3	34.220	-123.134	428	5.89	34.14	26.89	0.089
P1706	3	34.208	-123.127	429	5.87	34.15	26.90	0.088
P1706	3	34.245	-123.148	430	5.94	34.14	26.88	0.090
P1706	3	34.245	-123.148	431	5.93	34.14	26.88	0.090
P1706	3	34.245	-123.148	432	5.92	34.14	26.88	0.090
P1706	3	34.245	-123.148	433	5.91	34.14	26.89	0.090
P1706	3	34.245	-123.148	434	5.90	34.14	26.89	0.090
P1706	3	34.245	-123.148	435	5.89	34.14	26.89	0.090
P1706	3	34.245	-123.148	436	5.88	34.15	26.89	0.090
P1706	3	34.245	-123.148	437	5.86	34.15	26.90	0.091
P1706	3	34.245	-123.147	438	5.86	34.15	26.90	0.090
P1706	4	34.439	-123.004	1	16.06	33.56	24.63	0.137

P1706	4	34.451	-123.005	2	15.71	33.57	24.72	0.201
P1706	4	34.445	-123.002	3	15.57	33.59	24.76	0.149
P1706	4	34.441	-123.007	4	15.33	33.56	24.79	0.181
P1706	4	34.434	-123.008	5	14.99	33.58	24.88	0.174
P1706	4	34.447	-122.999	6	14.68	33.61	24.97	0.173
P1706	4	34.438	-123.010	7	14.43	33.61	25.03	0.200
P1706	4	34.450	-122.998	8	14.33	33.59	25.03	0.206
P1706	4	34.438	-123.007	9	14.18	33.60	25.07	0.220
P1706	4	34.443	-123.003	10	14.13	33.59	25.07	0.222
P1706	4	34.439	-123.004	11	14.08	33.59	25.08	0.233
P1706	4	34.445	-123.004	12	14.09	33.59	25.08	0.254
P1706	4	34.438	-123.004	13	14.05	33.59	25.08	0.295
P1706	4	34.437	-123.008	14	14.04	33.59	25.09	0.349
P1706	4	34.441	-123.002	15	13.97	33.59	25.10	0.364
P1706	4	34.441	-123.002	16	13.95	33.59	25.11	0.325
P1706	4	34.433	-123.008	17	13.93	33.60	25.12	0.378
P1706	4	34.432	-123.005	18	13.85	33.59	25.13	0.376
P1706	4	34.441	-123.003	19	13.79	33.60	25.15	0.341
P1706	4	34.436	-123.005	20	13.74	33.60	25.16	0.431
P1706	4	34.437	-123.005	21	13.73	33.60	25.16	0.442
P1706	4	34.435	-123.004	22	13.66	33.60	25.18	0.440
P1706	4	34.439	-123.002	23	13.67	33.60	25.17	0.408
P1706	4	34.439	-123.002	24	13.62	33.60	25.18	0.372
P1706	4	34.436	-123.004	25	13.57	33.60	25.19	0.517
P1706	4	34.441	-123.001	26	13.60	33.60	25.19	0.439
P1706	4	34.437	-122.999	27	13.48	33.61	25.22	0.359
P1706	4	34.449	-123.001	28	13.31	33.62	25.26	0.388
P1706	4	34.432	-123.003	29	13.35	33.60	25.24	0.400
P1706	4	34.445	-122.997	30	13.20	33.60	25.27	0.328
P1706	4	34.437	-123.003	31	13.08	33.61	25.30	0.323
P1706	4	34.438	-123.005	32	12.90	33.63	25.35	0.356
P1706	4	34.439	-123.001	33	12.82	33.62	25.36	0.377
P1706	4	34.442	-123.003	34	12.66	33.63	25.40	0.385
P1706	4	34.459	-122.997	35	12.48	33.63	25.43	0.352
P1706	4	34.441	-123.002	36	12.39	33.64	25.45	0.327
P1706	4	34.439	-123.006	37	12.39	33.63	25.45	0.341
P1706	4	34.446	-122.996	38	12.11	33.65	25.52	0.273
P1706	4	34.437	-123.005	39	12.02	33.64	25.53	0.282
P1706	4	34.435	-123.006	40	11.98	33.64	25.54	0.276
P1706	4	34.451	-122.998	41	11.54	33.64	25.62	0.224
P1706	4	34.433	-123.006	42	11.27	33.63	25.66	0.235
P1706	4	34.448	-122.995	43	11.25	33.63	25.66	0.242
P1706	4	34.447	-123.002	44	11.04	33.63	25.70	0.203
P1706	4	34.437	-123.005	45	10.88	33.65	25.75	0.189
P1706	4	34.442	-123.000	46	10.87	33.65	25.75	0.208
P1706	4	34.450	-123.000	47	10.79	33.66	25.77	0.163
P1706	4	34.437	-123.002	48	10.73	33.67	25.79	0.192
P1706	4	34.434	-123.006	49	10.63	33.68	25.81	0.182
P1706	4	34.436	-123.003	50	10.62	33.68	25.82	0.172

P1706	4	34.446	-123.000	51	10.60	33.69	25.83	0.158
P1706	4	34.433	-123.000	52	10.54	33.69	25.84	0.138
P1706	4	34.436	-122.991	53	10.45	33.70	25.86	0.142
P1706	4	34.433	-122.999	54	10.47	33.70	25.85	0.165
P1706	4	34.440	-123.001	55	10.45	33.70	25.86	0.139
P1706	4	34.426	-123.006	56	10.41	33.71	25.87	0.137
P1706	4	34.441	-122.997	57	10.32	33.72	25.90	0.136
P1706	4	34.432	-123.003	58	10.23	33.71	25.91	0.137
P1706	4	34.444	-123.000	59	10.13	33.72	25.93	0.121
P1706	4	34.436	-122.999	60	10.11	33.72	25.93	0.130
P1706	4	34.434	-123.003	61	10.09	33.72	25.93	0.114
P1706	4	34.440	-122.995	62	9.95	33.73	25.97	0.118
P1706	4	34.431	-123.007	63	10.02	33.73	25.96	0.104
P1706	4	34.439	-122.998	64	9.90	33.73	25.97	0.101
P1706	4	34.434	-123.003	65	9.86	33.73	25.98	0.113
P1706	4	34.431	-123.001	66	9.83	33.73	25.99	0.120
P1706	4	34.442	-123.000	67	9.65	33.73	26.02	0.103
P1706	4	34.433	-123.002	68	9.64	33.73	26.02	0.110
P1706	4	34.430	-123.005	69	9.56	33.74	26.04	0.092
P1706	4	34.436	-123.002	70	9.51	33.74	26.05	0.106
P1706	4	34.433	-123.003	71	9.46	33.74	26.06	0.100
P1706	4	34.439	-122.999	72	9.41	33.75	26.08	0.089
P1706	4	34.430	-123.005	73	9.41	33.75	26.08	0.092
P1706	4	34.431	-123.001	74	9.44	33.77	26.09	0.090
P1706	4	34.437	-123.003	75	9.43	33.79	26.10	0.093
P1706	4	34.434	-122.999	76	9.52	33.82	26.11	0.090
P1706	4	34.432	-123.002	77	9.56	33.83	26.12	0.107
P1706	4	34.435	-123.003	78	9.50	33.84	26.13	0.094
P1706	4	34.443	-122.993	79	9.53	33.85	26.13	0.095
P1706	4	34.434	-123.003	80	9.55	33.87	26.14	0.091
P1706	4	34.442	-122.998	81	9.46	33.87	26.16	0.093
P1706	4	34.433	-123.001	82	9.40	33.87	26.17	0.090
P1706	4	34.435	-123.000	83	9.36	33.87	26.18	0.102
P1706	4	34.442	-122.998	84	9.35	33.87	26.17	0.089
P1706	4	34.429	-123.000	85	9.25	33.87	26.19	0.088
P1706	4	34.443	-123.001	86	9.39	33.87	26.17	0.090
P1706	4	34.434	-122.999	87	9.30	33.88	26.19	0.093
P1706	4	34.434	-123.000	88	9.31	33.88	26.19	0.104
P1706	4	34.440	-122.999	89	9.38	33.89	26.19	0.098
P1706	4	34.435	-122.999	90	9.34	33.89	26.19	0.089
P1706	4	34.444	-122.997	91	9.43	33.91	26.19	0.091
P1706	4	34.433	-123.000	92	9.39	33.92	26.21	0.091
P1706	4	34.446	-122.994	93	9.46	33.93	26.21	0.086
P1706	4	34.436	-123.001	94	9.40	33.93	26.21	0.090
P1706	4	34.438	-122.997	95	9.42	33.95	26.23	0.096
P1706	4	34.440	-122.999	96	9.40	33.93	26.22	0.093
P1706	4	34.434	-122.999	97	9.35	33.95	26.24	0.092
P1706	4	34.444	-122.997	98	9.36	33.94	26.23	0.088
P1706	4	34.437	-122.998	99	9.35	33.94	26.24	0.089

P1706	4	34.439	-122.997	100	9.34	33.95	26.24	0.090
P1706	4	34.438	-123.001	101	9.35	33.95	26.24	0.090
P1706	4	34.445	-122.993	102	9.36	33.96	26.24	0.091
P1706	4	34.442	-122.998	103	9.34	33.96	26.25	0.092
P1706	4	34.437	-122.998	104	9.31	33.97	26.26	0.090
P1706	4	34.451	-122.995	105	9.30	33.97	26.26	0.096
P1706	4	34.432	-123.001	106	9.27	33.98	26.28	0.088
P1706	4	34.444	-122.994	107	9.27	33.98	26.27	0.100
P1706	4	34.441	-123.000	108	9.25	33.98	26.28	0.090
P1706	4	34.439	-122.995	109	9.23	33.99	26.29	0.088
P1706	4	34.435	-123.000	110	9.20	33.99	26.29	0.090
P1706	4	34.451	-122.994	111	9.24	33.99	26.29	0.087
P1706	4	34.436	-122.998	112	9.20	34.00	26.30	0.089
P1706	4	34.443	-122.994	113	9.20	34.00	26.30	0.088
P1706	4	34.441	-122.999	114	9.19	34.00	26.30	0.088
P1706	4	34.436	-122.996	115	9.16	34.01	26.31	0.086
P1706	4	34.450	-122.995	116	9.19	34.00	26.31	0.090
P1706	4	34.438	-122.998	117	9.14	34.00	26.31	0.087
P1706	4	34.439	-122.995	118	9.14	34.01	26.32	0.089
P1706	4	34.444	-123.000	119	9.16	34.00	26.31	0.088
P1706	4	34.444	-122.991	120	9.15	34.01	26.32	0.085
P1706	4	34.434	-123.001	121	9.15	34.02	26.33	0.089
P1706	4	34.446	-122.994	122	9.16	34.02	26.33	0.090
P1706	4	34.438	-122.997	123	9.13	34.02	26.33	0.091
P1706	4	34.446	-122.996	124	9.13	34.03	26.33	0.088
P1706	4	34.439	-122.998	125	9.12	34.02	26.33	0.087
P1706	4	34.449	-122.989	126	9.10	34.03	26.34	0.088
P1706	4	34.437	-123.001	127	9.11	34.03	26.34	0.088
P1706	4	34.444	-122.993	128	9.10	34.03	26.34	0.089
P1706	4	34.443	-122.998	129	9.11	34.03	26.34	0.088
P1706	4	34.441	-122.997	130	9.09	34.03	26.35	0.106
P1706	4	34.440	-122.997	131	9.06	34.03	26.35	0.089
P1706	4	34.450	-122.994	132	9.03	34.04	26.36	0.087
P1706	4	34.436	-122.997	133	9.03	34.04	26.36	0.088
P1706	4	34.444	-122.994	134	9.02	34.04	26.36	0.088
P1706	4	34.445	-122.996	135	9.02	34.04	26.36	0.090
P1706	4	34.438	-122.997	136	9.00	34.04	26.37	0.088
P1706	4	34.440	-122.995	137	8.98	34.04	26.37	0.086
P1706	4	34.445	-122.996	138	8.96	34.05	26.38	0.089
P1706	4	34.433	-123.000	139	8.97	34.05	26.38	0.095
P1706	4	34.449	-122.991	140	8.95	34.05	26.38	0.088
P1706	4	34.434	-122.999	141	8.96	34.05	26.38	0.089
P1706	4	34.438	-122.998	142	8.94	34.06	26.39	0.088
P1706	4	34.445	-122.994	143	8.93	34.06	26.39	0.090
P1706	4	34.429	-122.999	144	8.91	34.06	26.40	0.089
P1706	4	34.438	-122.997	145	8.92	34.06	26.40	0.087
P1706	4	34.444	-122.998	146	8.93	34.06	26.40	0.084
P1706	4	34.430	-122.999	147	8.89	34.07	26.40	0.090
P1706	4	34.437	-122.996	148	8.88	34.07	26.41	0.089

P1706	4	34.439	-122.997	149	8.87	34.07	26.41	0.087
P1706	4	34.433	-122.996	150	8.85	34.07	26.41	0.093
P1706	4	34.441	-122.999	151	8.84	34.06	26.41	0.084
P1706	4	34.438	-122.997	152	8.84	34.06	26.41	0.090
P1706	4	34.434	-122.998	153	8.83	34.07	26.41	0.088
P1706	4	34.440	-122.995	154	8.80	34.07	26.42	0.088
P1706	4	34.436	-122.997	155	8.80	34.07	26.42	0.088
P1706	4	34.433	-122.999	156	8.81	34.06	26.42	0.088
P1706	4	34.438	-122.996	157	8.75	34.07	26.43	0.088
P1706	4	34.440	-122.995	158	8.72	34.06	26.43	0.091
P1706	4	34.435	-123.000	159	8.74	34.06	26.43	0.084
P1706	4	34.435	-122.996	160	8.69	34.06	26.43	0.084
P1706	4	34.435	-122.998	161	8.69	34.06	26.43	0.084
P1706	4	34.434	-122.999	162	8.68	34.06	26.43	0.088
P1706	4	34.433	-122.998	163	8.66	34.06	26.44	0.084
P1706	4	34.440	-122.994	164	8.61	34.06	26.44	0.087
P1706	4	34.432	-122.999	165	8.64	34.06	26.44	0.090
P1706	4	34.441	-122.996	166	8.58	34.06	26.45	0.097
P1706	4	34.434	-122.998	167	8.59	34.06	26.45	0.088
P1706	4	34.431	-122.997	168	8.53	34.07	26.46	0.079
P1706	4	34.442	-122.993	169	8.48	34.06	26.46	0.090
P1706	4	34.435	-123.000	170	8.51	34.06	26.46	0.087
P1706	4	34.437	-122.995	171	8.46	34.06	26.47	0.078
P1706	4	34.440	-122.993	172	8.40	34.06	26.47	0.086
P1706	4	34.437	-122.997	173	8.45	34.07	26.47	0.085
P1706	4	34.444	-122.992	174	8.37	34.06	26.48	0.083
P1706	4	34.434	-122.995	175	8.42	34.07	26.48	0.084
P1706	4	34.438	-122.996	176	8.41	34.07	26.48	0.082
P1706	4	34.436	-122.994	177	8.38	34.07	26.48	0.089
P1706	4	34.442	-122.992	178	8.34	34.06	26.49	0.083
P1706	4	34.434	-123.000	179	8.39	34.07	26.49	0.087
P1706	4	34.438	-122.994	180	8.32	34.07	26.49	0.081
P1706	4	34.440	-122.992	181	8.29	34.07	26.50	0.087
P1706	4	34.435	-122.999	182	8.33	34.08	26.50	0.154
P1706	4	34.437	-122.994	183	8.27	34.07	26.51	0.083
P1706	4	34.438	-122.995	184	8.25	34.07	26.51	0.101
P1706	4	34.435	-122.994	185	8.25	34.08	26.51	0.087
P1706	4	34.434	-122.995	186	8.27	34.08	26.51	0.087
P1706	4	34.443	-122.991	187	8.22	34.08	26.52	0.090
P1706	4	34.433	-122.997	188	8.30	34.09	26.51	0.089
P1706	4	34.437	-122.995	189	8.25	34.09	26.52	0.089
P1706	4	34.442	-122.989	190	8.19	34.08	26.52	0.089
P1706	4	34.433	-122.996	191	8.22	34.09	26.53	0.088
P1706	4	34.440	-122.991	192	8.16	34.08	26.53	0.091
P1706	4	34.437	-122.994	193	8.18	34.09	26.53	0.102
P1706	4	34.440	-122.992	194	8.15	34.09	26.54	0.089
P1706	4	34.431	-122.995	195	8.20	34.10	26.54	0.088
P1706	4	34.441	-122.991	196	8.13	34.09	26.54	0.086
P1706	4	34.441	-122.993	197	8.17	34.10	26.54	0.090

P1706	4	34.441	-122.989	198	8.09	34.10	26.55	0.087
P1706	4	34.433	-122.993	199	8.12	34.10	26.55	0.090
P1706	4	34.444	-122.988	200	8.03	34.10	26.56	0.088
P1706	4	34.438	-122.993	201	8.09	34.10	26.56	0.088
P1706	4	34.437	-122.990	202	8.01	34.10	26.56	0.089
P1706	4	34.445	-122.990	203	8.02	34.10	26.56	0.090
P1706	4	34.435	-122.992	204	8.01	34.10	26.56	0.090
P1706	4	34.445	-122.985	205	7.92	34.09	26.57	0.089
P1706	4	34.436	-122.993	206	8.06	34.10	26.56	0.089
P1706	4	34.438	-122.992	207	8.08	34.11	26.57	0.090
P1706	4	34.443	-122.986	208	8.04	34.12	26.57	0.090
P1706	4	34.437	-122.990	209	8.08	34.12	26.57	0.090
P1706	4	34.446	-122.991	210	8.09	34.12	26.57	0.090
P1706	4	34.433	-122.993	211	8.09	34.13	26.58	0.091
P1706	4	34.441	-122.989	212	8.04	34.12	26.58	0.090
P1706	4	34.440	-122.990	213	8.04	34.12	26.58	0.091
P1706	4	34.440	-122.989	214	8.03	34.13	26.58	0.097
P1706	4	34.440	-122.990	215	8.03	34.13	26.58	0.090
P1706	4	34.442	-122.988	216	8.02	34.13	26.59	0.090
P1706	4	34.440	-122.991	217	7.98	34.12	26.59	0.090
P1706	4	34.437	-122.989	218	8.00	34.13	26.59	0.090
P1706	4	34.437	-122.995	219	8.00	34.13	26.59	0.089
P1706	4	34.439	-122.987	220	7.95	34.13	26.60	0.089
P1706	4	34.437	-122.995	221	8.05	34.14	26.59	0.090
P1706	4	34.436	-122.987	222	7.93	34.13	26.60	0.089
P1706	4	34.440	-122.990	223	7.98	34.14	26.60	0.088
P1706	4	34.438	-122.990	224	7.98	34.14	26.60	0.097
P1706	4	34.435	-122.994	225	7.98	34.14	26.60	0.089
P1706	4	34.447	-122.986	226	7.93	34.14	26.61	0.091
P1706	4	34.432	-122.994	227	7.97	34.14	26.60	0.089
P1706	4	34.450	-122.985	228	7.90	34.13	26.61	0.090
P1706	4	34.435	-122.991	229	7.95	34.14	26.61	0.089
P1706	4	34.439	-122.993	230	7.97	34.15	26.61	0.090
P1706	4	34.445	-122.985	231	7.87	34.14	26.62	0.090
P1706	4	34.437	-122.993	232	7.92	34.14	26.61	0.090
P1706	4	34.440	-122.987	233	7.86	34.14	26.62	0.090
P1706	4	34.442	-122.989	234	7.86	34.14	26.62	0.092
P1706	4	34.440	-122.987	235	7.85	34.14	26.62	0.090
P1706	4	34.440	-122.989	236	7.85	34.14	26.62	0.095
P1706	4	34.442	-122.985	237	7.82	34.14	26.63	0.090
P1706	4	34.435	-122.992	238	7.86	34.15	26.62	0.090
P1706	4	34.447	-122.987	239	7.85	34.15	26.63	0.090
P1706	4	34.440	-122.987	240	7.82	34.15	26.63	0.089
P1706	4	34.441	-122.990	241	7.84	34.15	26.63	0.090
P1706	4	34.441	-122.985	242	7.82	34.16	26.64	0.090
P1706	4	34.437	-122.993	243	7.84	34.15	26.63	0.090
P1706	4	34.445	-122.985	244	7.80	34.15	26.64	0.098
P1706	4	34.430	-122.995	245	7.83	34.16	26.64	0.090
P1706	4	34.452	-122.982	246	7.77	34.16	26.65	0.090

P1706	4	34.437	-122.992	247	7.82	34.16	26.64	0.089
P1706	4	34.439	-122.985	248	7.73	34.17	26.66	0.090
P1706	4	34.438	-122.992	249	7.80	34.16	26.65	0.090
P1706	4	34.447	-122.984	250	7.72	34.16	26.66	0.089
P1706	4	34.436	-122.992	251	7.77	34.16	26.65	0.090
P1706	4	34.438	-122.990	252	7.75	34.17	26.66	0.090
P1706	4	34.443	-122.988	253	7.73	34.16	26.66	0.090
P1706	4	34.441	-122.991	254	7.75	34.17	26.66	0.090
P1706	4	34.434	-122.990	255	7.71	34.17	26.66	0.090
P1706	4	34.443	-122.989	256	7.70	34.16	26.66	0.090
P1706	4	34.440	-122.989	257	7.67	34.16	26.67	0.089
P1706	4	34.439	-122.988	258	7.67	34.16	26.67	0.098
P1706	4	34.440	-122.992	259	7.71	34.17	26.66	0.090
P1706	4	34.440	-122.988	260	7.64	34.16	26.67	0.091
P1706	4	34.440	-122.991	261	7.70	34.16	26.66	0.089
P1706	4	34.443	-122.987	262	7.62	34.16	26.67	0.091
P1706	4	34.435	-122.993	263	7.66	34.17	26.67	0.090
P1706	4	34.444	-122.986	264	7.56	34.16	26.68	0.090
P1706	4	34.438	-122.990	265	7.57	34.16	26.68	0.090
P1706	4	34.438	-122.992	266	7.59	34.16	26.68	0.090
P1706	4	34.449	-122.983	267	7.50	34.16	26.69	0.090
P1706	4	34.428	-122.995	268	7.58	34.16	26.68	0.090
P1706	4	34.450	-122.986	269	7.50	34.16	26.68	0.090
P1706	4	34.433	-122.991	270	7.50	34.16	26.69	0.090
P1706	4	34.441	-122.990	271	7.45	34.15	26.69	0.089
P1706	4	34.442	-122.989	272	7.46	34.15	26.69	0.090
P1706	4	34.448	-122.986	273	7.37	34.14	26.69	0.090
P1706	4	34.445	-122.986	274	7.40	34.15	26.69	0.092
P1706	4	34.440	-122.991	275	7.42	34.15	26.69	0.090
P1706	4	34.450	-122.985	276	7.37	34.16	26.70	0.090
P1706	4	34.441	-122.987	277	7.43	34.16	26.70	0.090
P1706	4	34.444	-122.989	278	7.42	34.16	26.70	0.100
P1706	4	34.444	-122.986	279	7.39	34.17	26.71	0.090
P1706	4	34.440	-122.990	280	7.42	34.16	26.70	0.090
P1706	4	34.448	-122.984	281	7.36	34.17	26.72	0.090
P1706	4	34.440	-122.988	282	7.37	34.17	26.71	0.090
P1706	4	34.449	-122.986	283	7.34	34.17	26.72	0.090
P1706	4	34.440	-122.988	284	7.33	34.16	26.71	0.090
P1706	4	34.439	-122.990	285	7.31	34.16	26.72	0.091
P1706	4	34.435	-122.988	286	7.29	34.16	26.72	0.090
P1706	4	34.455	-122.984	287	7.28	34.16	26.72	0.090
P1706	4	34.443	-122.987	288	7.28	34.16	26.72	0.090
P1706	4	34.446	-122.985	289	7.27	34.16	26.72	0.090
P1706	4	34.445	-122.986	290	7.26	34.17	26.73	0.090
P1706	4	34.443	-122.986	291	7.25	34.17	26.73	0.090
P1706	4	34.446	-122.986	292	7.25	34.16	26.73	0.090
P1706	4	34.438	-122.990	293	7.23	34.16	26.73	0.090
P1706	4	34.454	-122.978	294	7.26	34.17	26.73	0.090
P1706	4	34.437	-122.990	295	7.23	34.16	26.73	0.089

P1706	4	34.450	-122.981	296	7.23	34.17	26.74	0.090
P1706	4	34.437	-122.990	297	7.23	34.17	26.73	0.090
P1706	4	34.450	-122.983	298	7.22	34.17	26.74	0.089
P1706	4	34.436	-122.989	299	7.23	34.17	26.74	0.090
P1706	4	34.448	-122.983	300	7.19	34.17	26.74	0.090
P1706	4	34.438	-122.988	301	7.21	34.17	26.74	0.090
P1706	4	34.445	-122.982	302	7.18	34.18	26.75	0.090
P1706	4	34.434	-122.989	303	7.17	34.18	26.75	0.090
P1706	4	34.447	-122.985	304	7.16	34.17	26.75	0.090
P1706	4	34.436	-122.988	305	7.15	34.17	26.75	0.090
P1706	4	34.442	-122.982	306	7.13	34.18	26.75	0.090
P1706	4	34.442	-122.988	307	7.11	34.17	26.75	0.090
P1706	4	34.442	-122.984	308	7.10	34.17	26.75	0.105
P1706	4	34.445	-122.984	309	7.10	34.17	26.75	0.090
P1706	4	34.438	-122.988	310	7.08	34.17	26.76	0.090
P1706	4	34.436	-122.987	311	7.08	34.17	26.76	0.090
P1706	4	34.442	-122.985	312	7.05	34.17	26.76	0.090
P1706	4	34.443	-122.982	313	7.02	34.17	26.76	0.090
P1706	4	34.435	-122.986	314	7.04	34.17	26.76	0.091
P1706	4	34.440	-122.989	315	7.03	34.17	26.76	0.091
P1706	4	34.443	-122.982	316	7.00	34.17	26.77	0.090
P1706	4	34.434	-122.989	317	6.99	34.17	26.77	0.090
P1706	4	34.431	-122.990	318	6.99	34.17	26.77	0.096
P1706	4	34.441	-122.984	319	6.99	34.18	26.77	0.090
P1706	4	34.433	-122.990	320	6.97	34.17	26.77	0.090
P1706	4	34.437	-122.984	321	6.98	34.18	26.78	0.090
P1706	4	34.434	-122.992	322	7.04	34.18	26.77	0.090
P1706	4	34.437	-122.987	323	6.99	34.18	26.78	0.090
P1706	4	34.430	-122.990	324	6.98	34.18	26.78	0.090
P1706	4	34.433	-122.987	325	6.98	34.19	26.78	0.090
P1706	4	34.432	-122.992	326	6.98	34.18	26.78	0.090
P1706	4	34.437	-122.987	327	6.94	34.18	26.78	0.090
P1706	4	34.437	-122.985	328	6.88	34.18	26.79	0.090
P1706	4	34.432	-122.991	329	6.89	34.17	26.78	0.090
P1706	4	34.438	-122.987	330	6.92	34.18	26.79	0.090
P1706	4	34.435	-122.987	331	6.89	34.19	26.79	0.090
P1706	4	34.438	-122.987	332	6.89	34.19	26.80	0.090
P1706	4	34.436	-122.984	333	6.83	34.19	26.80	0.090
P1706	4	34.438	-122.987	334	6.84	34.19	26.80	0.094
P1706	4	34.434	-122.986	335	6.78	34.18	26.80	0.090
P1706	4	34.442	-122.986	336	6.84	34.19	26.80	0.090
P1706	4	34.430	-122.990	337	6.75	34.18	26.81	0.090
P1706	4	34.445	-122.980	338	6.80	34.19	26.81	0.090
P1706	4	34.435	-122.988	339	6.73	34.18	26.81	0.090
P1706	4	34.432	-122.988	340	6.70	34.18	26.81	0.090
P1706	4	34.440	-122.979	341	6.69	34.19	26.82	0.090
P1706	4	34.434	-122.989	342	6.65	34.17	26.81	0.090
P1706	4	34.445	-122.980	343	6.69	34.18	26.82	0.090
P1706	4	34.430	-122.988	344	6.61	34.17	26.82	0.090

P1706	4	34.432	-122.989	345	6.60	34.17	26.82	0.092
P1706	4	34.440	-122.984	346	6.65	34.18	26.82	0.089
P1706	4	34.431	-122.985	347	6.61	34.18	26.82	0.090
P1706	4	34.434	-122.990	348	6.62	34.17	26.82	0.090
P1706	4	34.430	-122.986	349	6.60	34.18	26.82	0.091
P1706	4	34.434	-122.988	350	6.61	34.17	26.82	0.090
P1706	4	34.448	-122.980	351	6.66	34.18	26.82	0.090
P1706	4	34.425	-122.992	352	6.60	34.17	26.82	0.090
P1706	4	34.439	-122.984	353	6.64	34.18	26.82	0.090
P1706	4	34.430	-122.989	354	6.59	34.18	26.83	0.090
P1706	4	34.448	-122.978	355	6.64	34.19	26.83	0.090
P1706	4	34.436	-122.985	356	6.59	34.18	26.83	0.090
P1706	4	34.433	-122.987	357	6.58	34.18	26.83	0.090
P1706	4	34.446	-122.980	358	6.60	34.19	26.83	0.093
P1706	4	34.438	-122.984	359	6.58	34.18	26.83	0.090
P1706	4	34.437	-122.985	360	6.58	34.18	26.83	0.090
P1706	4	34.437	-122.983	361	6.56	34.19	26.84	0.090
P1706	4	34.436	-122.988	362	6.57	34.18	26.83	0.091
P1706	4	34.445	-122.977	363	6.58	34.20	26.84	0.090
P1706	4	34.435	-122.988	364	6.57	34.19	26.83	0.091
P1706	4	34.438	-122.980	365	6.55	34.19	26.84	0.105
P1706	4	34.437	-122.986	366	6.55	34.19	26.84	0.090
P1706	4	34.444	-122.980	367	6.58	34.20	26.84	0.090
P1706	4	34.441	-122.981	368	6.55	34.19	26.85	0.091
P1706	4	34.433	-122.988	369	6.48	34.18	26.84	0.090
P1706	4	34.442	-122.983	370	6.54	34.19	26.84	0.094
P1706	4	34.444	-122.981	371	6.50	34.19	26.85	0.091
P1706	4	34.436	-122.984	372	6.46	34.18	26.85	0.090
P1706	4	34.445	-122.979	373	6.49	34.19	26.85	0.090
P1706	4	34.439	-122.985	374	6.47	34.18	26.85	0.091
P1706	4	34.441	-122.981	375	6.46	34.19	26.85	0.090
P1706	4	34.434	-122.990	376	6.41	34.18	26.85	0.090
P1706	4	34.437	-122.984	377	6.37	34.18	26.85	0.090
P1706	4	34.441	-122.980	378	6.38	34.18	26.86	0.090
P1706	4	34.439	-122.986	379	6.37	34.18	26.85	0.092
P1706	4	34.438	-122.983	380	6.35	34.18	26.86	0.090
P1706	4	34.427	-122.991	381	6.21	34.15	26.86	0.089
P1706	4	34.445	-122.980	382	6.35	34.18	26.86	0.090
P1706	4	34.439	-122.985	383	6.29	34.17	26.86	0.128
P1706	4	34.442	-122.983	384	6.31	34.18	26.86	0.091
P1706	4	34.432	-122.984	385	6.24	34.17	26.86	0.090
P1706	4	34.442	-122.982	386	6.32	34.18	26.87	0.090
P1706	4	34.437	-122.987	387	6.27	34.17	26.86	0.090
P1706	4	34.448	-122.974	388	6.34	34.20	26.87	0.090
P1706	4	34.436	-122.985	389	6.24	34.18	26.87	0.090
P1706	4	34.439	-122.984	390	6.23	34.18	26.87	0.094
P1706	4	34.446	-122.975	391	6.28	34.19	26.88	0.090
P1706	4	34.434	-122.985	392	6.17	34.17	26.88	0.091
P1706	4	34.444	-122.980	393	6.23	34.18	26.88	0.093

P1706	4	34.433	-122.985	394	6.16	34.17	26.88	0.090
P1706	4	34.440	-122.982	395	6.19	34.18	26.88	0.090
P1706	4	34.439	-122.984	396	6.18	34.18	26.88	0.090
P1706	4	34.437	-122.982	397	6.18	34.18	26.88	0.090
P1706	4	34.439	-122.982	398	6.17	34.18	26.88	0.090
P1706	4	34.431	-122.989	399	6.14	34.18	26.89	0.090
P1706	4	34.445	-122.979	400	6.18	34.19	26.89	0.090
P1706	4	34.436	-122.982	401	6.12	34.18	26.89	0.092
P1706	4	34.436	-122.987	402	6.11	34.18	26.89	0.090
P1706	4	34.436	-122.982	403	6.09	34.18	26.89	0.090
P1706	4	34.448	-122.978	404	6.14	34.19	26.89	0.090
P1706	4	34.432	-122.984	405	6.04	34.17	26.90	0.090
P1706	4	34.440	-122.986	406	6.07	34.18	26.90	0.090
P1706	4	34.444	-122.977	407	6.09	34.19	26.90	0.090
P1706	4	34.436	-122.986	408	6.03	34.18	26.90	0.090
P1706	4	34.441	-122.980	409	6.06	34.19	26.90	0.103
P1706	4	34.442	-122.982	410	6.06	34.19	26.90	0.090
P1706	4	34.445	-122.974	411	6.06	34.19	26.90	0.090
P1706	4	34.438	-122.976	412	6.01	34.18	26.91	0.090
P1706	4	34.447	-122.970	413	6.05	34.19	26.91	0.090
P1706	4	34.437	-122.978	414	5.99	34.18	26.91	0.098
P1706	4	34.445	-122.982	415	6.04	34.19	26.91	0.090
P1706	4	34.432	-122.991	416	5.96	34.18	26.91	0.090
P1706	4	34.424	-122.996	417	5.89	34.17	26.91	0.091
P1706	4	34.412	-123.000	418	5.82	34.16	26.91	0.090
P1706	4	34.423	-122.996	419	5.86	34.17	26.92	0.090
P1706	4	34.411	-123.001	420	5.80	34.16	26.92	0.090
P1706	4	34.403	-123.004	421	5.76	34.16	26.92	0.090
P1706	4	34.403	-123.004	422	5.76	34.16	26.92	0.090
P1706	4	34.403	-123.004	423	5.75	34.15	26.92	0.090
P1706	4	34.403	-123.004	424	5.74	34.15	26.92	0.090
P1706	4	34.404	-123.004	425	5.73	34.16	26.92	0.090
P1706	4	34.404	-123.004	426	5.72	34.15	26.92	0.090
P1706	4	34.404	-123.003	427	5.71	34.15	26.92	0.090
P1706	4	34.404	-123.003	428	5.70	34.15	26.92	0.090
P1706	4	34.404	-123.003	429	5.69	34.15	26.92	0.090
P1706	4	34.404	-123.003	430	5.69	34.15	26.92	0.090
P1706	4	34.404	-123.003	431	5.69	34.15	26.92	0.090
P1706	4	34.404	-123.003	432	5.71	34.16	26.92	0.090
P1706	4	34.404	-123.003	433	5.72	34.16	26.93	0.090
P1706	4	34.404	-123.003	434	5.72	34.16	26.93	0.090
P1706	4	34.404	-123.003	435	5.71	34.16	26.93	0.090
P1706	4	34.404	-123.003	436	5.71	34.16	26.93	0.090