

Supplemental Item S12 - Detrital zircon U-Pb geochronologic analyses from modern river sediment, Wrangell Arc, Wrangell-St. Elias Mountains, Alaska-Canada

						Isotope ratios					Apparent ages (Ma)							
Analysis	U	206Pb	U/Th	206Pb*	±	207Pb*	±	206Pb*	±	error	206Pb*	±	207Pb*	±	206Pb*	±	Best age	±
	(ppm)	204Pb		207Pb*	(%)	235U*	(%)	238U	(%)	corr.	238U*	(Ma)	235U	(Ma)	207Pb*	(Ma)	(Ma)	(Ma)
Boulder- Creek																		
Boulder-307	156	20	1.1	2.0000	1.4	0.0009	18.5	0.0000	18.4	1.00	0.1	0.0	0.9	0.2	NA	NA	0.1	0.0
Boulder-1	127	20	1.1	2.0000	50.0	0.0010	53.4	0.0000	18.8	0.35	0.1	0.0	1.0	0.5	NA	NA	0.1	0.0
Boulder-125	102	20	2.9	2.0000	105.3	0.0012	107.3	0.0000	20.7	0.19	0.1	0.0	1.2	1.3	NA	NA	0.1	0.0
Boulder-remount Spot 44	1043	20	0.6	2.0000	0.0	0.0017	9.1	0.0000	9.1	1.00	0.2	0.0	1.7	0.2	NA	NA	0.2	0.0
Boulder- 103	157	20	2.2	2.0000	95.9	0.0021	97.5	0.0000	17.4	0.18	0.2	0.0	2.1	2.1	NA	NA	0.2	0.0
Boulder- 315	154	208	1.7	2.1588	38.9	0.0029	45.8	0.0000	24.1	0.53	0.3	0.1	3.0	1.4	NA	NA	0.3	0.1
Boulder- 114	978	183	0.6	37.8648	28.7	0.0003	29.2	0.0001	5.4	0.18	0.6	0.0	0.3	0.1	NA	NA	0.6	0.0
Boulder- 33	81	89	2.1	5.5192	8.9	0.0023	23.5	0.0001	21.8	0.93	0.6	0.1	2.3	0.5	NA	NA	0.6	0.1
Boulder- 14	690	136	2.0	21.2942	11.2	0.0006	13.3	0.0001	7.1	0.54	0.6	0.0	0.6	0.1	47.2	267.6	0.6	0.0
Boulder- 25	1676	420	1.4	30.4895	11.1	0.0004	11.7	0.0001	3.8	0.33	0.6	0.0	0.4	0.1	NA	NA	0.6	0.0
Boulder remount Spot 86	1957	663	0.9	8.5640	15.2	0.0018	15.8	0.0001	4.2	0.27	0.7	0.0	1.8	0.3	1907.3	275.1	0.7	0.0
Boulder- 11	1398	275	2.0	134.1376	223.5	0.0001	223.5	0.0001	4.6	0.02	0.8	0.0	0.1	0.3	NA	NA	0.8	0.0
Boulder- 126	230	215	1.9	109.3491	93.7	0.0002	94.2	0.0001	8.9	0.09	0.8	0.1	0.2	0.1	NA	NA	0.8	0.1
Boulder- 21	120	218	2.5	58.5735	35.1	0.0013	35.8	0.0005	7.1	0.20	3.5	0.2	1.3	0.5	NA	NA	3.5	0.2
Boulder- 15	82	175	2.3	21.3796	89.9	0.0037	90.1	0.0006	5.9	0.07	3.7	0.2	3.7	3.4	37.7	NA	3.7	0.2
Boulder- 303	171	231	1.7	86.6889	17.9	0.0009	19.0	0.0006	6.3	0.33	3.8	0.2	0.9	0.2	NA	NA	3.8	0.2
Boulder- 27	140	155	1.7	21.2123	120.2	0.0038	120.4	0.0006	5.7	0.05	3.8	0.2	3.9	4.6	56.5	NA	3.8	0.2
Boulder- 157	182	409	2.2	57.4718	36.4	0.0014	36.7	0.0006	4.6	0.13	3.8	0.2	1.4	0.5	NA	NA	3.8	0.2
Boulder- 153	155	504	2.2	26.5966	20.5	0.0033	21.1	0.0006	5.0	0.23	4.1	0.2	3.3	0.7	NA	NA	4.1	0.2
Boulder- 200	261	743	2.2	30.9227	6.8	0.0037	7.3	0.0008	2.8	0.39	5.4	0.2	3.8	0.3	NA	NA	5.4	0.2
Boulder- 165	113	289	2.9	77.0445	50.8	0.0015	51.1	0.0008	5.0	0.10	5.4	0.3	1.5	0.8	NA	NA	5.4	0.3
Boulder- remount Spot 12	194	630	1.0	33.9242	12.2	0.0035	13.0	0.0008	4.6	0.35	5.5	0.3	3.5	0.5	NA	NA	5.5	0.3
Boulder- 8	98	104	1.6	9.4562	36.4	0.0132	36.7	0.0009	4.7	0.13	5.8	0.3	13.3	4.8	1727.4	693.8	5.8	0.3
Boulder- remount Spot 67	84	178	1.6	34.0222	33.1	0.0037	33.5	0.0009	5.1	0.15	5.9	0.3	3.7	1.3	NA	NA	5.9	0.3
Boulder- 291	336	1385	3.5	21.3370	6.6	0.0063	7.4	0.0010	3.3	0.45	6.3	0.2	6.4	0.5	42.4	157.4	6.3	0.2
Boulder- 159	47	112	3.0	96.2093	110.1	0.0014	110.3	0.0010	6.5	0.06	6.3	0.4	1.4	1.6	NA	NA	6.3	0.4
Boulder- remount Spot 71	114	173	1.3	39.9334	17.8	0.0035	18.4	0.0010	4.7	0.26	6.5	0.3	3.5	0.6	NA	NA	6.5	0.3
Boulder- 184	108	153	1.6	22.7298	19.9	0.0061	20.7	0.0010	5.8	0.28	6.5	0.4	6.2	1.3	NA	NA	6.5	0.4
Boulder- 26	484	856	1.9	22.5459	20.4	0.0063	20.6	0.0010	3.0	0.15	6.6	0.2	6.4	1.3	NA	NA	6.6	0.2
Boulder- remount Spot 55	121	169	2.7	50.7029	82.9	0.0029	83.0	0.0011	2.9	0.03	6.8	0.2	2.9	2.4	NA	NA	6.8	0.2
Boulder- remount Spot 29	796	1377	0.9	14.3443	3.6	0.0103	4.6	0.0011	2.9	0.62	6.9	0.2	10.4	0.5	920.0	74.5	6.9	0.2
Boulder- 39	572	4736	1.3	21.3557	3.9	0.0070	4.7	0.0011	2.6	0.55	7.0	0.2	7.1	0.3	40.4	93.8	7.0	0.2
Boulder- 166	579	68037	1.0	14.0854	4.8	0.0106	5.7	0.0011	3.1	0.54	7.0	0.2	10.7	0.6	957.3	97.5	7.0	0.2
Boulder- 93	179	3600	2.7	21.8187	5.9	0.0070	7.6	0.0011	4.9	0.64	7.2	0.4	7.1	0.5	NA	NA	7.2	0.4
Boulder- 311	304	2159	5.4	24.6587	2.3	0.0442	3.6	0.0079	2.7	0.76	50.8	1.4	43.9	1.5	NA	NA	50.8	1.4
Boulder- 16	322	3690	4.3	22.8588	2.1	0.0490	4.2	0.0081	3.6	0.87	52.2	1.9	48.6	2.0	NA	NA	52.2	1.9
Boulder- 136	953	14603	3.5	21.2966	1.4	0.0528	3.4	0.0082	3.1	0.92	52.3	1.6	52.2	1.7	47.0	32.6	52.3	1.6
Boulder- 168	453	3274	8.1	18.0215	4.8	0.0636	5.8	0.0083	3.3	0.57	53.4	1.8	62.6	3.5	432.0	107.3	53.4	1.8
Boulder- 313	142	4787	3.2	20.6275	4.4	0.0678	5.7	0.0102	3.6	0.63	65.1	2.3	66.6	3.7	122.7	104.4	65.1	2.3
Boulder- 140	426	2833	4.0	20.3894	2.7	0.0745	4.5	0.0110	3.6	0.81	70.6	2.5	72.9	3.2	150.0	62.2	70.6	2.5
Boulder- 19	470	64007	3.1	20.3792	1.2	0.0792	3.5	0.0117	3.3	0.94	75.1	2.5	77.4	2.6	151.1	28.5	75.1	2.5
Boulder- 250	932	59661	6.2	20.5943	1.2	0.0790	3.2	0.0118	3.0	0.92	75.7	2.2	77.2	2.4	126.5	29.2	75.7	2.2
Boulder- 128	234	10609	2.9	20.4022	2.1	0.1232	3.9	0.0182	3.3	0.85	116.6	3.8	118.0	4.3	148.5	48.2	116.6	3.8
Boulder- 148	88	9627	2.1	20.5619	2.0	0.1235	3.2	0.0184	2.4	0.77	117.7	2.8	118.3	3.5	130.2	47.6	117.7	2.8
Boulder- 106	53	644	4.7	33.1448	28.7	0.0783	28.8	0.0188	2.5	0.09	120.2	2.9	76.5	21.2	NA	NA	120.2	2.9
Boulder- 283	76	1560	3.5	24.7532	3.9	0.1050	5.1	0.0189	3.3	0.64	120.4	3.9	101.4	4.9	NA	NA	120.4	3.9
Boulder- 2	103	2561	3.5	22.6533	2.3	0.1204	3.3	0.0198	2.3	0.72	126.3	2.9	115.4	3.6	NA	NA	126.3	2.9
Boulder- remount Spot 104	108	1068	3.0	29.1579	3.7	0.0957	4.5	0.0202	2.7	0.59	129.2	3.4	92.8	4.0	NA	NA	129.2	3.4
Boulder- 302	209	12964	2.4	20.7772	1.4	0.1346	3.3	0.0203	3.0	0.91	129.5	3.9	128.2	4.0	105.6	32.0	129.5	3.9
Boulder- 122	170	4638	3.1	21.3936	3.8	0.1312	5.6	0.0204	4.2	0.74	130.0	5.4	125.2	6.6	36.1	89.9	130.0	5.4
Boulder- 296	125	6126	2.5	19.3954	2.6	0.1449	4.1	0.0204	3.2	0.78	130.1	4.1	137.4	5.3	265.9	59.1	130.1	4.1
Boulder- 37	166	7021	2.2	20.6819	1.8	0.1361	3.8	0.0204	3.4	0.88	130.4	4.3	129.6	4.7	116.5	42.9	130.4	4.3
Boulder- 312	88	1125	2.7	27.0218	2.4	0.1046	3.6	0.0205	2.7	0.74	130.9	3.5	101.0	3.5	NA	NA	130.9	3.5
Boulder- remount Spot 82	86	2144	2.3	23.1138	2.4	0.1229	3.0	0.0206	1.8	0.59	131.5	2.3	117.7	3.3	NA	NA	131.5	2.3
Boulder- 230	99	2120	2.8	23.0027	5.2	0.1237	5.7	0.0206	2.3	0.41	131.7	3.0	118.4	6.4	NA	NA	131.7	3.0
Boulder- 134	152	16901	1.8	20.9360	1.6	0.1373	2.9	0.0209	2.4	0.84	133.1	3.2	130.7	3.6	87.7	37.0	133.1	3.2
Boulder- remount Spot 107	161	3545	2.8	19.1382	2.													

Boulder- 131	224	6752	3.6	20.6944	1.8	0.1547	3.5	0.0232	3.0	0.86	148.0	4.4	146.0	4.7	115.1	42.3	148.0	4.4
Boulder- 18	149	1620	4.8	24.6168	11.5	0.1307	12.2	0.0234	4.0	0.33	148.8	5.9	124.8	14.4	NA	NA	148.8	5.9
Boulder- 29	66	30988	2.5	19.8622	2.1	0.1637	3.9	0.0236	3.3	0.84	150.4	4.9	154.0	5.6	211.0	48.9	150.4	4.9
Boulder- 175	85	1315	3.2	25.4111	4.4	0.1281	5.2	0.0236	2.8	0.55	150.5	4.2	122.4	6.0	NA	NA	150.5	4.2
Boulder- 113	47	1671	4.4	22.7834	10.5	0.1441	11.0	0.0238	3.1	0.28	151.7	4.7	136.7	14.0	NA	NA	151.7	4.7
Boulder- 194	228	10581	4.4	20.7775	1.7	0.1580	2.9	0.0238	2.4	0.81	151.7	3.6	148.9	4.1	105.6	40.9	151.7	3.6
Boulder- 28	96	10101	1.8	20.3640	2.4	0.1616	3.7	0.0239	2.8	0.77	152.1	4.3	152.1	5.2	152.9	55.2	152.1	4.3
Boulder- 288	68	2181	3.5	23.0954	2.7	0.1436	3.9	0.0241	2.8	0.72	153.3	4.3	136.2	5.0	NA	NA	153.3	4.3
Boulder- 123	94	2531	3.5	22.8387	3.5	0.1456	4.5	0.0241	2.8	0.62	153.7	4.3	138.0	5.8	NA	NA	153.7	4.3
Boulder- 212	1136	44897	15.1	19.9317	1.2	0.1698	3.8	0.0246	3.6	0.95	156.4	5.6	159.3	5.6	203.0	27.9	156.4	5.6
Boulder- 162	95	20813	6.8	19.6669	2.2	0.1754	3.9	0.0250	3.2	0.83	159.4	5.1	164.1	5.9	233.9	49.8	159.4	5.1
Boulder- remount Spot 76	89	1930	2.5	24.6019	1.8	0.1409	3.9	0.0251	3.5	0.88	160.1	5.5	133.8	4.9	NA	NA	160.1	5.5
Boulder- 287	149	9662	3.9	20.0729	1.9	0.1754	2.9	0.0256	2.1	0.74	162.7	3.4	164.1	4.4	186.5	44.8	162.7	3.4
Boulder- 158	138	5902	3.7	19.8606	1.8	0.1973	3.3	0.0284	2.8	0.84	180.7	5.0	182.8	5.6	211.2	42.4	180.7	5.0
Boulder- 112	207	731204	3.5	18.2711	1.5	0.3502	3.8	0.0464	3.5	0.93	292.6	10.1	304.9	10.1	401.2	32.5	292.6	10.1
Boulder- 154	437	23091	1.8	19.4796	1.4	0.3301	3.2	0.0467	2.9	0.90	294.0	8.2	289.7	8.0	255.9	31.2	294.0	8.2
Boulder- 119	1249	16047737	3.8	19.1446	0.8	0.3379	2.2	0.0469	2.0	0.92	295.7	5.8	295.6	5.5	295.7	19.1	295.7	5.8
Boulder- 305	998	37852	1.8	19.0525	1.2	0.3432	3.0	0.0474	2.8	0.92	298.8	8.1	299.6	7.8	306.7	27.0	298.8	8.1
Boulder- remount Spot 54	374	15923	3.0	19.6878	1.1	0.3329	3.1	0.0476	2.9	0.93	299.5	8.4	291.8	7.8	231.4	26.2	299.5	8.4
Boulder- 289	314	8338	2.0	19.1997	1.2	0.3416	3.4	0.0476	3.1	0.93	299.7	9.2	298.4	8.7	289.1	28.1	299.7	9.2
Boulder- 101	297	7375	2.5	19.2715	1.0	0.3425	3.0	0.0479	2.8	0.94	301.6	8.3	299.1	7.8	280.6	23.0	301.6	8.3
Boulder- remount Spot 10	430	20069	5.9	19.1390	1.3	0.3454	3.3	0.0480	3.0	0.92	302.0	8.9	301.2	8.6	296.3	29.6	302.0	8.9
Boulder- 92	169	6470	1.8	19.0491	1.8	0.3480	3.6	0.0481	3.1	0.87	302.8	9.2	303.2	9.3	307.1	39.9	302.8	9.2
Boulder- 102	763	59476	3.7	19.1181	1.0	0.3472	2.4	0.0482	2.2	0.92	303.2	6.6	302.6	6.4	298.8	22.0	303.2	6.6
Boulder- remount Spot 68	581	36983	1.8	19.3186	1.1	0.3469	2.6	0.0486	2.4	0.91	306.1	7.2	302.4	6.9	275.0	24.3	306.1	7.2
Boulder- 115	222	10318	3.8	19.7687	1.4	0.3391	3.2	0.0486	2.8	0.89	306.1	8.5	296.5	8.2	222.0	33.0	306.1	8.5
Boulder- 208	386	38792	2.1	18.9709	1.4	0.3535	2.7	0.0487	2.3	0.86	306.3	6.8	307.3	7.1	316.4	31.1	306.3	6.8
Boulder- remount Spot 81	525	17160	2.2	19.3168	1.2	0.3482	3.1	0.0488	2.8	0.92	307.1	8.5	303.3	8.1	275.2	27.5	307.1	8.5
Boulder- 94	149	6624	2.8	19.6429	2.5	0.3424	4.0	0.0488	3.1	0.78	307.2	9.3	299.0	10.3	236.7	57.6	307.2	9.3
Boulder- 139	541	149998	2.0	19.0292	1.0	0.3535	3.0	0.0488	2.8	0.94	307.2	8.5	307.4	8.0	309.4	23.6	307.2	8.5
Boulder- 96	230	16571	4.0	19.2227	1.4	0.3513	3.7	0.0490	3.5	0.93	308.4	10.5	305.7	9.9	286.4	31.0	308.4	10.5
Boulder- 31	98	3494	1.9	20.6173	4.6	0.3284	5.2	0.0491	2.4	0.47	309.1	7.3	288.3	13.0	123.8	108.2	309.1	7.3
Boulder- 108	288	95149	4.4	18.7527	1.4	0.3613	3.9	0.0492	3.6	0.93	309.4	10.9	313.2	10.4	342.7	31.7	309.4	10.9
Boulder- remount Spot 30	303	15754	2.1	19.4884	1.2	0.3486	3.1	0.0493	2.8	0.92	310.1	8.6	303.6	8.1	254.9	27.5	310.1	8.6
Boulder- remount Spot 100	192	266947	1.9	19.3367	1.1	0.3514	2.9	0.0493	2.7	0.93	310.2	8.3	305.8	7.7	272.8	24.2	310.2	8.3
Boulder- remount Spot 84	332	102984	3.1	19.1945	1.5	0.3542	3.3	0.0493	2.9	0.89	310.4	8.9	307.9	8.8	289.7	34.7	310.4	8.9
Boulder- 147	550	53128	2.5	19.2299	1.1	0.3538	2.9	0.0494	2.7	0.92	310.6	8.1	307.6	7.7	285.5	25.4	310.6	8.1
Boulder- 300	298	85375	3.9	18.8322	1.2	0.3614	4.0	0.0494	3.8	0.96	310.7	11.5	313.2	10.7	333.1	26.3	310.7	11.5
Boulder- 82	501	34533	4.7	18.9488	1.1	0.3595	2.7	0.0494	2.5	0.91	311.0	7.5	311.9	7.3	319.1	25.7	311.0	7.5
Boulder- 142	395	31565	1.9	19.0456	1.4	0.3591	3.2	0.0496	2.9	0.90	312.2	8.8	311.6	8.6	307.5	31.9	312.2	8.8
Boulder- 195	587	34675	2.1	18.9601	1.1	0.3608	3.0	0.0496	2.8	0.94	312.3	8.6	312.8	8.1	317.7	24.0	312.3	8.6
Boulder- remount Spot 43	19	1270	3.0	22.9685	2.9	0.3178	4.5	0.0530	3.4	0.77	332.7	11.2	280.2	11.0	NA	NA	332.7	11.2
Boulder- 17	204	6970	9.2	18.8468	2.2	0.4223	4.1	0.0578	3.4	0.84	361.9	12.1	357.7	12.3	331.3	50.7	361.9	12.1
Boulder- 135	23	1166	2.0	22.8757	3.9	0.3608	4.8	0.0599	2.8	0.58	374.9	10.2	312.8	12.9	NA	NA	374.9	10.2
Boulder- 179	357	301047	2.1	15.5515	1.4	0.9358	3.6	0.1056	3.4	0.93	647.1	20.7	670.7	17.8	751.6	28.8	647.1	20.7
Boulder- 38	165	51534	3.2	9.7219	1.1	4.1388	2.5	0.2920	2.2	0.90	1651.3	32.6	1662.0	20.4	1676.4	20.3	1676.4	20.3
Chetaslina River																		
Chetaslina-Spot 26	135	1164	1.4	22.2523	15.8	0.0040	16.7	0.0006	5.2	0.31	4.2	0.2	4.1	0.7	58.9	387.5	4.2	0.2
Chetaslinataslina-Spot 104	389	9936	3.5	21.8388	3.2	0.0519	3.3	0.0082	0.9	0.27	52.8	0.5	51.4	1.7	13.4	77.3	52.8	0.5
Chetaslina-Spot 73	347	42488	2.0	20.4176	2.4	0.1459	2.6	0.0216	1.0	0.38	137.8	1.3	138.3	3.3	146.8	56.0	137.8	1.3
Chetaslina-Spot 65	161	68151	3.5	20.1818	3.1	0.1518	3.4	0.0222	1.3	0.39	141.7	1.9	143.5	4.6	173.9	73.4	141.7	1.9
Chetaslina-Spot 23	178	30107	2.9	19.7706	4.2	0.1554	4.3	0.0223	1.2	0.28	142.0	1.7	146.6	5.9	221.8	96.5	142.0	1.7
Chetaslina-Spot 41	67	4439	3.4	20.0998	4.9	0.1529	5.2	0.0223	1.7	0.32	142.1	2.4	144.5	7.0	183.4	115.2	142.1	2.4
Chetaslina-Spot 1	203	30120	3.7	20.8747	2.7	0.1475	3.0	0.0223	1.1	0.38	142.3	1.6	139.7	3.9	94.6	64.9	142.3	1.6
Chetaslina-Spot 103	185	28548	3.3	17.5965	5.0	0.1754	5.1	0.0224	1.1	0.21	142.7	1.5	164.1	7.7	484.9	110.0	142.7	1.5
Chetaslina-Spot 88	400	25398	2.2	19.2246	2.2	0.1607	2.5	0.0224	1.1	0.43	142.9	1.5	151.4	3.4	286.2	50.6	142.9	1.5
Chetaslina-Spot 45	148	23154	1.3	20.6412	3.8	0.1502	4.0	0.0225	1.1	0.27	143.4	1.5	142.1	5.3	121.1	90.3	143.4	1.5
Chetaslina-Spot 18	159	39340	3.5	19.1295	3.4	0.1622	3.7	0.0225	1.4	0.38	143.5	2.0	152.6	5.2	297.5	77.7	143.5	2.0
Chetaslina-Spot 90	190	13669	3.9	19.9426	3.0	0.1557	3.2	0.0225	1.1	0.35	143.6	1.6	147.0	4.3	201.7	69.0	143.6	1.6
Chetaslina-Spot 108	173	8586	2.5	20.7804	3.3	0.1495	3.4	0.0225	1.0	0.30	143.6	1.5	141.4	4.5	105.3	77.6	143.6	1.5
Chetaslina-Spot 22	135	13818	4.2	20.8087	2.6	0.1494	2.9	0.0225	1.3	0.45	143.7	1.9	141.4	3.9	102.1	62.2	143.7	1.9
Chetaslina-Spot 99	99	76732	3.7	19.6404	3.3	0.1585	3.6	0.0226	1.5	0.41	143.9	2.1	149.4	5.0	237.0	75.8	143.9	2.1
Chetaslina-Spot 30	64	11647	5.5	20.1221	4.9	0.1548	5.2	0.0226	1.9	0.37	144.1	2.8	146.2	7.1	180.8	113.5	144.1	2.8
Chetaslina-Spot 75	112	35811	3.2	20.1334	3.3	0.1549	3.6	0.0226	1.3	0.37	144.2	1.9	146.2	4.9	179.5	78.0	144.2	1.9
Chetaslina-Spot 61	148	9414	2.9	20.6257	3.0	0.1514	3.4	0.0226	1.5	0.45	144.4	2.2	143.2	4.6	122.9	71.7	144.4	2.2
Chetaslina-Spot 92	122	11574	2.7	19.7688	3.4	0.1582	3.6	0.0227	1.2	0.33	144.6	1.7	149.2	5.0	222.0	78.9	144.6	1.7
Chetaslina-Spot 96	107	16418	3.6	20.5921	2.8	0.1519	3.1	0.0227	1.4	0.45	144.6	2.0	143.6	4.2	126.8	65.6	144.6	2.0
Chetaslina-Spot 110	60	66372	5.7	18.6769	4.5	0.1675	4.7	0.0227	1.6	0.34	144.7	2.3	157.3	6.9	351.8	100.6	1	

Chetaslina-Spot 49	89	19516	3.6	20.0321	3.6	0.1571	3.8	0.0228	1.4	0.37	145.5	2.1	148.2	5.3	191.3	83.1	145.5	2.1
Chetaslina-Spot 24	61	2652	6.0	21.8796	4.3	0.1438	4.6	0.0228	1.7	0.36	145.5	2.4	136.4	5.9	17.9	103.5	145.5	2.4
Chetaslina-Spot 102	503	29588	2.1	20.1291	1.9	0.1565	2.2	0.0228	1.1	0.50	145.6	1.6	147.6	3.0	180.0	44.3	145.6	1.6
Chetaslina-Spot 34	74	13883	4.1	18.9038	3.3	0.1667	3.5	0.0229	1.1	0.33	145.7	1.6	156.5	5.0	324.5	74.5	145.7	1.6
Chetaslina-Spot 105	261	36792	3.3	20.3015	2.9	0.1553	3.1	0.0229	1.3	0.41	145.7	1.8	146.5	4.3	160.1	66.8	145.7	1.8
Chetaslina-Spot 74	182	28588	2.5	20.3955	3.1	0.1546	3.3	0.0229	1.1	0.33	145.8	1.6	146.0	4.5	149.3	72.5	145.8	1.6
Chetaslina-Spot 52	52	3341	5.3	21.3661	5.3	0.1477	5.6	0.0229	1.8	0.32	145.9	2.5	139.9	7.3	39.2	127.1	145.9	2.5
Chetaslina-Spot 60	77	6107	4.6	20.9403	4.4	0.1508	4.8	0.0229	1.8	0.39	146.0	2.7	142.6	6.3	87.2	104.0	146.0	2.7
Chetaslina-Spot 78	42	6311	4.9	20.3400	5.9	0.1553	6.3	0.0229	2.0	0.32	146.0	2.9	146.6	8.6	155.7	139.0	146.0	2.9
Chetaslina-Spot 32	239	26173	2.6	19.9362	2.5	0.1584	2.8	0.0229	1.2	0.42	146.0	1.7	149.3	3.8	202.4	58.3	146.0	1.7
Chetaslina-Spot 2	132	15043	4.1	20.4317	4.4	0.1547	4.6	0.0229	1.3	0.29	146.1	1.9	146.1	6.2	145.1	102.4	146.1	1.9
Chetaslina-Spot 63	68	3701	6.4	21.8923	5.4	0.1444	5.6	0.0229	1.6	0.29	146.1	2.3	136.9	7.2	19.3	129.7	146.1	2.3
Chetaslina-Spot 106	71	10616	4.1	20.4128	4.4	0.1549	4.6	0.0229	1.3	0.29	146.1	1.9	146.2	6.2	147.3	103.0	146.1	1.9
Chetaslina-Spot 17	201	28188	7.3	20.7152	3.6	0.1526	3.8	0.0229	1.2	0.31	146.1	1.7	144.2	5.1	112.7	84.6	146.1	1.7
Chetaslina-Spot 43	54	4943	3.1	21.2429	5.6	0.1489	5.8	0.0229	1.5	0.25	146.2	2.1	140.9	7.7	53.0	134.9	146.2	2.1
Chetaslina-Spot 77	90	11753	3.1	20.5295	3.4	0.1541	3.6	0.0229	1.3	0.35	146.2	1.8	145.5	4.9	133.9	80.2	146.2	1.8
Chetaslina-Spot 48	115	12776	3.6	20.1628	3.6	0.1570	3.9	0.0230	1.4	0.36	146.3	2.0	148.1	5.4	176.1	85.1	146.3	2.0
Chetaslina-Spot 4	117	11420	3.8	20.7021	3.5	0.1529	3.7	0.0230	1.5	0.39	146.4	2.1	144.5	5.0	114.2	81.5	146.4	2.1
Chetaslina-Spot 9	160	14505	3.8	20.4058	3.9	0.1553	4.1	0.0230	1.2	0.29	146.5	1.7	146.6	5.5	148.1	91.2	146.5	1.7
Chetaslina-Spot 8	143	131395	3.9	19.7239	3.5	0.1607	3.6	0.0230	1.0	0.28	146.5	1.5	151.3	5.1	227.2	80.4	146.5	1.5
Chetaslina-Spot 6	52	6986	5.2	20.2153	5.2	0.1569	5.4	0.0230	1.6	0.29	146.6	2.3	148.0	7.5	170.0	121.2	146.6	2.3
Chetaslina-Spot 40	145	25552	3.7	19.6878	3.0	0.1611	3.4	0.0230	1.5	0.43	146.6	2.1	151.7	4.8	231.4	70.3	146.6	2.1
Chetaslina-Spot 14	99	16421	5.0	19.7903	4.1	0.1603	4.4	0.0230	1.5	0.34	146.6	2.2	151.0	6.1	219.4	95.1	146.6	2.2
Chetaslina-Spot 86	295	44157	2.5	19.6672	2.3	0.1614	2.5	0.0230	1.1	0.43	146.7	1.6	151.9	3.5	233.9	52.3	146.7	1.6
Chetaslina-Spot 7	82	54296	5.3	19.6551	5.0	0.1616	5.2	0.0230	1.4	0.28	146.8	2.1	152.1	7.3	235.3	114.4	146.8	2.1
Chetaslina-Spot 53	291	37758	4.8	20.0197	2.6	0.1587	2.8	0.0230	1.2	0.42	146.8	1.7	149.5	3.9	192.7	59.3	146.8	1.7
Chetaslina-Spot 29	114	8059	3.6	20.1783	3.3	0.1574	3.6	0.0230	1.5	0.42	146.9	2.2	148.5	5.0	174.3	77.2	146.9	2.2
Chetaslina-Spot 84	94	7090	4.5	21.1764	3.9	0.1501	4.1	0.0230	1.2	0.30	146.9	1.8	142.0	5.5	60.5	93.9	146.9	1.8
Chetaslina-Spot 72	152	24064	2.3	20.1623	2.9	0.1576	3.1	0.0231	1.3	0.40	146.9	1.8	148.6	4.3	176.1	67.0	146.9	1.8
Chetaslina-Spot 89	103	47265	3.9	20.2012	4.4	0.1574	4.6	0.0231	1.2	0.27	147.0	1.8	148.4	6.3	171.7	103.0	147.0	1.8
Chetaslina-Spot 69	95	26270	4.1	19.2209	4.4	0.1654	4.6	0.0231	1.5	0.33	147.0	2.2	155.5	6.7	286.6	100.1	147.0	2.2
Chetaslina-Spot 98	290	88610	2.8	18.9782	4.7	0.1676	4.8	0.0231	1.1	0.22	147.0	1.5	157.3	7.0	315.5	106.4	147.0	1.5
Chetaslina-Spot 5	189	7560	2.7	20.7473	2.7	0.1533	2.8	0.0231	0.9	0.33	147.0	1.4	144.8	3.8	109.0	62.7	147.0	1.4
Chetaslina-Spot 100	244	26844	2.8	19.9931	2.4	0.1591	2.6	0.0231	1.1	0.43	147.0	1.7	149.9	3.7	195.8	55.3	147.0	1.7
Chetaslina-Spot 50	53	10052	6.4	20.3475	5.2	0.1565	5.5	0.0231	1.7	0.31	147.2	2.5	147.6	7.5	154.8	121.9	147.2	2.5
Chetaslina-Spot 20	69	9266	3.7	19.7803	3.0	0.1610	3.4	0.0231	1.5	0.44	147.2	2.1	151.6	4.8	220.6	70.5	147.2	2.1
Chetaslina-Spot 66	119	12477	3.9	20.6116	3.6	0.1546	3.9	0.0231	1.3	0.34	147.2	1.9	145.9	5.3	124.5	85.7	147.2	1.9
Chetaslina-Spot 107	54	4922	5.9	20.7192	5.3	0.1538	5.5	0.0231	1.4	0.26	147.3	2.1	145.2	7.4	112.3	124.2	147.3	2.1
Chetaslina-Spot 54	83	18613	4.2	21.1803	4.3	0.1505	4.6	0.0231	1.7	0.37	147.3	2.5	142.3	6.1	60.0	101.5	147.3	2.5
Chetaslina-Spot 59	214	20530	2.9	20.0838	2.7	0.1588	3.1	0.0231	1.5	0.48	147.4	2.2	149.6	4.3	185.2	62.6	147.4	2.2
Chetaslina-Spot 55	205	19455	4.2	20.2502	3.0	0.1575	3.2	0.0231	1.2	0.36	147.4	1.7	148.5	4.5	166.0	70.5	147.4	1.7
Chetaslina-Spot 16	393	43469	2.7	19.8612	2.0	0.1606	2.3	0.0231	1.1	0.49	147.4	1.6	151.2	3.2	211.2	46.7	147.4	1.6
Chetaslina-Spot 47	187	19429	3.7	20.0082	3.3	0.1594	3.6	0.0231	1.5	0.41	147.4	2.2	150.2	5.0	194.1	76.0	147.4	2.2
Chetaslina-Spot 27	109	18558	8.0	20.3711	4.2	0.1567	4.5	0.0231	1.5	0.33	147.5	2.2	147.8	6.2	152.1	99.0	147.5	2.2
Chetaslina-Spot 83	117	32830	2.1	20.8355	4.0	0.1532	4.2	0.0232	1.3	0.30	147.6	1.8	144.8	5.7	99.0	95.0	147.6	1.8
Chetaslina-Spot 71	111	9849	4.2	20.7614	3.6	0.1538	4.0	0.0232	1.7	0.43	147.6	2.5	145.3	5.4	107.5	84.3	147.6	2.5
Chetaslina-Spot 15	211	26166	2.8	20.2113	2.7	0.1582	2.9	0.0232	0.9	0.32	147.8	1.4	149.2	4.0	170.5	64.1	147.8	1.4
Chetaslina-Spot 35	54	7867	5.3	20.7642	5.6	0.1540	5.8	0.0232	1.6	0.28	147.8	2.4	145.5	7.8	107.1	131.2	147.8	2.4
Chetaslina-Spot 109	114	31213	2.9	19.2168	2.9	0.1665	3.3	0.0232	1.5	0.47	147.9	2.2	156.4	4.7	287.1	65.5	147.9	2.2
Chetaslina-Spot 82	127	6402	2.2	20.2513	3.9	0.1580	4.3	0.0232	1.7	0.41	147.9	2.5	148.9	5.9	165.9	91.0	147.9	2.5
Chetaslina-Spot 42	118	39391	2.3	21.1873	3.3	0.1511	3.6	0.0232	1.3	0.37	147.9	1.9	142.8	4.7	59.3	78.8	147.9	1.9
Chetaslina-Spot 79	152	9497	3.3	21.2019	3.2	0.1510	3.6	0.0232	1.7	0.46	147.9	2.4	142.8	4.8	57.6	76.4	147.9	2.4
Chetaslina-Spot 58	111	15334	2.4	19.6992	2.9	0.1626	3.5	0.0232	1.9	0.54	148.1	2.8	153.0	4.9	230.1	67.7	148.1	2.8
Chetaslina-Spot 25	103	6051	3.2	21.4099	4.0	0.1497	4.2	0.0232	1.3	0.32	148.1	2.0	141.6	5.5	34.3	95.2	148.1	2.0
Chetaslina-Spot 101	92	20343	3.9	19.8765	4.2	0.1613	4.4	0.0233	1.5	0.33	148.2	2.2	151.8	6.3	209.4	97.1	148.2	2.2
Chetaslina-Spot 13	91	12217	5.1	20.1724	3.8	0.1593	4.1	0.0233	1.4	0.35	148.5	2.1	150.1	5.7	175.0	89.3	148.5	2.1
Chetaslina-Spot 36	62	8607	4.5	19.5737	5.9	0.1644	6.1	0.0233	1.7	0.28	148.7	2.5	154.5	8.8	244.8	135.0	148.7	2.5
Chetaslina-Spot 80	89	5328	4.0	20.6352	5.2	0.1560	5.5	0.0233	1.7	0.31	148.7	2.5	147.2	7.5	121.8	122.3	148.7	2.5
Chetaslina-Spot 3	136	43211	3.2	20.1410	3.9	0.1599	4.1	0.0234	1.0	0.26	148.8	1.5	150.6	5.7	178.6	91.9	148.8	1.5
Chetaslina-Spot 11	52	35082	3.8	19.6915	4.7	0.1636	5.1	0.0234	1.9	0.37	148.9	2.8	153.8	7.2	231.0	108.7	148.9	2.8
Chetaslina-Spot 94	72	10466	3.0	21.3576	4.6	0.1508	4.9	0.0234	1.5	0.31	148.9	2.3	142.6	6.5	40.2	110.8	148.9	2.3
Chetaslina-Spot 39	218	49671	4.5	19.5975	2.6	0.1647	2.8	0.0234	1.0	0.37	149.2	1.5	154.8	4.0	242.0	59.8	149.2	1.5
Chetaslina-Spot 51	62	24619	5.5	20.7985	5.0	0.1552	5.2	0.0234	1.5	0.30	149.2	2.3	146.5	7.1	103.2	117.5	149.2	2.3
Chetaslina-Spot 64	157	31775	6.9	19.9349	2.9	0.1622	3.1	0.0234	0.9	0.31	149.4	1.4	152.6	4.3	202.6	67.8	149.4	1.4
Chetaslina-Spot 70	92	11434	4.3	20.1881	3.9	0.1602	4.1	0.0235	1.2	0.28	149.4	1.7	150.9	5.7	173.2	90.7	149.4	1.7
Chetaslina-Spot 57	94	10739	3.4	21.5249	3.0	0.1504	3.4	0.0235	1.5	0.44	149.6	2.2	142.3	4.5	21.4	72.6	149.6	2.2
Chetaslina-Spot 76	133	16660	3.7	20.5932	3.0	0.1573	3.4	0.0235	1.7	0.49	149.7	2.5	148.4	4.7	126.7	70.1	149.7	2.5
Chetaslina-Spot 37	258	30107	3.5	20.7108	2.4	0.15												

Chisana-94	239	568	2.2	2.1201	434.4	0.0578	439.0	0.0009	63.3	0.14	5.7	3.6	57.0	248.2	4155.1	694.1	5.7	3.6
Chisana-39	223	951	2.2	2.4471	218.7	0.0536	221.5	0.0010	35.3	0.16	6.1	2.2	53.0	114.9	3941.2	1036.9	6.1	2.2
Chisana-75	168	342	2.2	2.1267	285.9	0.0636	289.6	0.0010	46.1	0.16	6.3	2.9	62.6	177.5	4150.4	991.7	6.3	2.9
Chisana-55	181	292	1.5	-0.1097	4437.5	-1.2456	4438.0	0.0010	64.7	0.01	6.4	4.1	NA	NA	NA	NA	6.4	4.1
Chisana-15	152	467	2.1	2.8209	146.9	0.0489	159.0	0.0010	60.8	0.38	6.4	3.9	48.5	75.4	3726.5	1135.4	6.4	3.9
Chisana-103	206	897	2.2	-1.0349	721.7	-0.1347	724.0	0.0010	56.9	0.08	6.5	3.7	-146.9	NA	NA	NA	6.5	3.7
Chisana-99	231	477	2.1	-0.6184	1085.6	-0.2259	1086.5	0.0010	45.9	0.04	6.5	3.0	-260.0	NA	NA	NA	6.5	3.0
Chisana-83	156	436	2.4	-1.0611	268.1	-0.1339	272.4	0.0010	48.5	0.18	6.6	3.2	-146.0	-456.0	NA	NA	6.6	3.2
Chisana-80	239	472	2.8	-0.9249	637.5	-0.1544	638.9	0.0010	42.1	0.07	6.7	2.8	-170.3	NA	NA	NA	6.7	2.8
Chisana-06	128	385	3.1	-1.3534	206.2	-0.1058	219.7	0.0010	75.7	0.34	6.7	5.1	-113.5	-270.0	NA	NA	6.7	5.1
Chisana-77	826	1902	0.6	23.3378	74.6	0.0062	75.3	0.0011	9.8	0.13	6.8	0.7	6.3	4.7	-176.4	2185.4	6.8	0.7
Chisana-37	372	494	1.2	7.4431	132.8	0.0197	143.9	0.0011	55.3	0.38	6.8	3.8	19.8	28.2	2155.6	259.2	6.8	3.8
Chisana-20	183	399	1.3	-0.2255	1604.4	-0.6500	1605.8	0.0011	65.0	0.04	6.9	4.4	-1066.1	NA	NA	NA	6.9	4.4
Chisana-12	201	460	2.6	-1.6033	493.5	-0.0916	495.1	0.0011	39.7	0.08	6.9	2.7	-97.6	-556.9	NA	NA	6.9	2.7
Chisana-26	148	345	0.6	-0.1074	3788.5	-1.3741	3788.7	0.0011	40.1	0.01	6.9	2.8	NA	NA	NA	NA	6.9	2.8
Chisana-07	163	343	2.6	-0.9408	548.5	-0.1595	550.4	0.0011	45.9	0.08	7.0	3.2	-176.4	NA	NA	NA	7.0	3.2
Chisana-07	127	566	1.4	1.3141	200.1	0.1149	205.9	0.0011	48.5	0.24	7.1	3.4	110.5	218.9	NA	NA	7.1	3.4
Chisana-59	208	498	1.9	3.4441	145.2	0.0441	157.9	0.0011	62.1	0.39	7.1	4.4	43.8	67.8	3419.5	966.1	7.1	4.4
Chisana-16	1226	1773	0.6	25.8714	31.2	0.0059	32.5	0.0011	9.0	0.28	7.1	0.6	6.0	1.9	-440.2	837.2	7.1	0.6
Chisana-38	239	788	2.5	0.5728	1169.0	0.2691	1169.7	0.0011	41.4	0.04	7.2	3.0	242.0	NA	NA	NA	7.2	3.0
Chisana-69	176	515	1.8	4.8307	198.2	0.0320	201.7	0.0011	37.5	0.19	7.2	2.7	32.0	63.6	2882.3	455.7	7.2	2.7
Chisana-89	135	331	2.5	4.0644	150.8	0.0385	156.6	0.0011	42.4	0.27	7.3	3.1	38.4	59.0	3159.5	794.3	7.3	3.1
Chisana-70	214	498	2.5	3.4000	326.5	0.0469	329.4	0.0012	43.7	0.13	7.4	3.3	46.5	150.9	3439.5	448.7	7.4	3.3
Chisana-58	179	341	2.1	-1.2238	876.5	-0.1315	877.6	0.0012	42.3	0.05	7.5	3.2	-143.2	NA	NA	NA	7.5	3.2
Chisana-22	190	686	2.1	-3.8541	147.7	-0.0419	154.2	0.0012	44.2	0.29	7.6	3.3	-43.5	-68.6	NA	NA	7.6	3.3
Chisana-79	137	463	2.0	1.0910	495.2	0.1521	497.0	0.0012	42.7	0.09	7.8	3.3	143.8	798.4	NA	NA	7.8	3.3
Chisana-18	271	823	2.7	0.4017	4010.7	0.4221	4010.8	0.0012	29.0	0.01	7.9	2.3	357.6	NA	NA	NA	7.9	2.3
Chisana-68	172	529	2.1	8.1620	102.8	0.0211	107.5	0.0012	31.2	0.29	8.0	2.5	21.2	22.5	1993.2	309.1	8.0	2.5
Chisana-67	213	512	1.9	-1.2843	555.2	-0.1347	556.9	0.0013	44.0	0.08	8.1	3.6	-146.9	#####	NA	NA	8.1	3.6
Chisana-63	214	552	1.8	4.4582	147.1	0.0422	152.8	0.0014	41.4	0.27	8.8	3.6	42.0	62.9	3011.8	720.9	8.8	3.6
Chisana-97	244	681	2.0	11.7144	137.9	0.0165	140.5	0.0014	26.9	0.19	9.1	2.4	16.7	23.2	1323.8	320.0	9.1	2.4
Chisana-03	384	1046	2.3	6.4760	201.8	0.0308	204.2	0.0014	31.2	0.15	9.3	2.9	30.8	61.9	2395.4	124.1	9.3	2.9
Chisana-33	207	544	2.1	43.2451	87.6	0.0091	89.2	0.0028	16.5	0.18	18.3	3.0	9.2	8.1	-2044.3	1358.9	18.3	3.0
Chisana-30	327	3591	2.4	22.2436	53.6	0.0198	55.4	0.0032	13.8	0.25	20.5	2.8	19.9	10.9	-58.0	1400.9	20.5	2.8
Chisana-82	240	3384	2.0	20.6427	87.2	0.0259	88.8	0.0039	16.8	0.19	24.9	4.2	25.9	22.7	120.9	2734.5	24.9	4.2
Chisana-05	383	12167	1.1	29.0022	37.1	0.0190	37.8	0.0040	7.1	0.19	25.7	1.8	19.1	7.2	-750.4	1072.8	25.7	1.8
Chisana-91	69	2497	2.8	23.6744	32.6	0.0987	34.0	0.0170	9.5	0.28	108.4	10.2	95.6	31.0	-212.2	837.7	108.4	10.2
Chisana-51	43	2035	2.7	22.0923	73.5	0.1085	74.5	0.0174	12.2	0.16	111.1	13.4	104.6	74.1	-41.4	2087.1	111.1	13.4
Chisana-88	104	5496	2.2	17.1538	33.8	0.1439	34.5	0.0179	6.7	0.20	114.4	7.6	136.5	44.0	540.9	759.3	114.4	7.6
Chisana-04	94	4041	2.1	21.7860	37.7	0.1136	38.4	0.0180	7.5	0.19	114.7	8.5	109.3	39.8	-7.6	939.6	114.7	8.5
Chisana-49	96	4020	3.0	21.4881	73.6	0.1155	73.8	0.0180	5.8	0.08	115.0	6.6	110.9	77.8	25.6	2069.3	115.0	6.6
Chisana-44	177	5606	2.5	23.4806	14.4	0.1059	14.6	0.0180	2.4	0.17	115.3	2.8	102.2	14.2	-191.6	362.7	115.3	2.8
Chisana-47	221	11650	2.3	20.6843	14.4	0.1203	14.6	0.0180	2.2	0.15	115.3	2.5	115.3	15.9	116.2	342.1	115.3	2.5
Chisana-14	61	2405	2.8	25.7199	42.8	0.0969	43.6	0.0181	8.7	0.20	115.5	9.9	93.9	39.2	-424.8	1166.6	115.5	9.9
Chisana-11	82	2786	2.0	20.9497	40.9	0.1191	41.6	0.0181	7.8	0.19	115.6	9.0	114.2	45.0	86.1	1007.0	115.6	9.0
Chisana-17	132	8889	3.2	22.9357	27.6	0.1088	28.5	0.0181	7.0	0.25	115.7	8.1	104.9	28.4	-133.2	693.3	115.7	8.1
Chisana-01	77	2804	2.7	13.6864	34.1	0.1827	35.9	0.0181	11.3	0.31	115.8	12.9	170.3	56.4	1015.7	711.9	115.8	12.9
Chisana-41	233	9666	1.9	21.2767	13.7	0.1178	13.8	0.0182	1.8	0.13	116.2	2.1	113.1	14.8	49.2	328.2	116.2	2.1
Chisana-87	253	22480	2.1	19.9012	14.7	0.1266	15.3	0.0183	4.3	0.28	116.8	5.0	121.1	17.5	206.5	341.8	116.8	5.0
Chisana-78	238	11173	2.2	20.3976	9.9	0.1236	10.2	0.0183	2.6	0.26	116.8	3.0	118.3	11.4	149.1	231.6	116.8	3.0
Chisana-72	138	5993	2.2	25.3818	26.8	0.0996	27.1	0.0183	4.2	0.15	117.1	4.8	96.4	25.0	-390.2	708.6	117.1	4.8
Chisana-46	241	11013	3.4	20.3649	11.4	0.1242	12.0	0.0184	3.5	0.29	117.2	4.1	118.9	13.4	152.8	268.6	117.2	4.1
Chisana-29	146	3954	2.1	26.2396	22.6	0.0967	23.0	0.0184	4.5	0.19	117.6	5.2	93.8	20.6	-477.5	604.6	117.6	5.2
Chisana-09	189	11163	1.8	23.4573	16.7	0.1083	16.9	0.0184	2.7	0.16	117.7	3.2	104.4	16.8	-189.1	420.2	117.7	3.2
Chisana-45	375	12583	2.8	21.4687	8.4	0.1185	8.6	0.0185	1.8	0.21	117.9	2.1	113.7	9.3	27.7	202.5	117.9	2.1
Chisana-56	143	13662	2.2	17.4377	17.7	0.1461	18.0	0.0185	2.9	0.16	118.0	3.4	138.5	23.3	504.9	392.9	118.0	3.4
Chisana-98	116	4485	2.1	22.3849	21.2	0.1138	21.6	0.0185	4.4	0.20	118.0	5.2	109.4	22.4	-73.4	522.3	118.0	5.2
Chisana-105	91	9398	2.9	31.0822	41.9	0.0820	42.3	0.0185	5.4	0.13	118.1	6.3	80.0	32.5	-949.1	1274.6	118.1	6.3
Chisana-61	58	3428	2.6	14.3848	28.9	0.1774	29.5	0.0185	6.2	0.21	118.2	7.2	165.9	45.2	914.2	605.9	118.2	7.2
Chisana-57	53	5522	2.5	22.5862	141.5	0.1132	142.0	0.0186	11.7	0.08	118.5	13.8	108.9	147.7	-95.4	1518.9	118.5	13.8
Chisana-96	90	2918	2.2	19.4980	26.5	0.1314	26.8	0.0186	3.9	0.15	118.7	4.6	125.3	31.6	253.8	618.8	118.7	4.6
Chisana-50	104	4963	2.2	19.4411	28.3	0.1317	28.7	0.0186	4.5	0.16	118.7	5.3	125.7	33.9	260.5	662.3	118.7	5.3
Chisana-73	76	9147	1.8	18.8866	76.3	0.1356	76.8	0.0186	9.0	0.12	118.7	10.6	129.1	93.4	326.5	2078.5	118.7	10.6
Chisana-32	87	2253	2.1	18.1468	51.1	0.1422	51.8	0.0187	8.7	0.17	119.5	10.3	135.0	65.6	416.5	1218.7	119.5	10.3
Chisana-28	80	3799	2.1	26.7051	41.0	0.0967	41.3	0.0187	4.7	0.11	119.6	5.5	93.7	36.9	-524.3	1136.8	119.6	5.5
Chisana-90	123	7417	2.6	20.1909	27.7	0.1280	28.2	0.0187	4.9	0.17	119.7	5.8	122.3	32.5	172.8	658.4	119.7	5.8
Chisana-53	106	4397	2.9	18.2908	21.2	0.1416	21.6	0.0188	4.5	0.21	120.0	5.3	134.5	27.2	398.8	478.8	120.0	5.3
Chisana-02	101	4851	2.7	21.1077	35.1	0.1228	35.2	0.0188	3.3	0.09	120.1	3.9	117.6	39.2	68.2	858.2	120.1	3.9
Chisana-81	110	5058	1.7</															

Chisana-10	218	8761	3.7	21.8557	5.6	0.1462	6.0	0.0232	2.1	0.36	147.7	3.1	138.5	7.7	-15.3	134.9	147.7	3.1
Chisana-40	1745	93610	4.0	20.2317	1.4	0.1599	1.6	0.0235	0.7	0.46	149.5	1.1	150.6	2.2	168.1	33.1	149.5	1.1
Chisana-102	872	110857	7.3	19.3132	2.6	0.2498	2.9	0.0350	1.4	0.47	221.7	3.0	226.4	5.9	275.6	58.4	221.7	3.0
Chisana-13	383	38929	4.3	19.0694	2.7	0.3500	2.8	0.0484	0.8	0.30	304.7	2.5	304.7	7.4	304.6	61.4	304.7	2.5
Chisana-85	1566	170098	6.3	18.9847	0.8	0.3725	1.9	0.0513	1.7	0.91	322.4	5.4	321.5	5.2	314.8	17.5	322.4	5.4
Chitstone River																		
Chitstone-Spot 210	76	100	1.4	152.0873	809.9	0.0009	809.9	0.0010	9.3	0.01	6.6	0.6	0.9	7.6	NA	NA	6.6	0.6
Chitstone-Spot 16	137	100	1.1	6.6076	44.0	0.0220	44.4	0.0011	5.9	0.13	6.8	0.4	22.1	9.7	NA	NA	6.8	0.4
Chitstone-Spot 30	81	100	1.3	193.8587	19.4	0.0008	23.7	0.0011	13.5	0.57	6.9	0.9	0.8	0.2	NA	NA	6.9	0.9
Chitstone-Spot 74	44	100	1.7	2.3750	50.4	0.0619	51.5	0.0011	10.7	0.21	6.9	0.7	61.0	30.5	NA	NA	6.9	0.7
Chitstone-Spot 213	98	100	1.4	6.6335	36.2	0.0224	36.9	0.0011	7.0	0.19	7.0	0.5	22.5	8.2	NA	NA	7.0	0.5
Chitstone-Spot 99	113	100	1.4	6.5875	67.5	0.0232	67.8	0.0011	5.5	0.08	7.1	0.4	23.3	15.6	NA	NA	7.1	0.4
Chitstone-Spot 43	85	100	1.2	6.6305	67.6	0.0231	67.9	0.0011	6.6	0.10	7.2	0.5	23.2	15.6	NA	NA	7.2	0.5
Chitstone-Spot 38	78	100	1.3	2.3817	51.0	0.0651	51.7	0.0011	8.3	0.16	7.2	0.6	64.0	32.1	NA	NA	7.2	0.6
Chitstone-Spot 100	70	433	2.0	339.2034	34.8	0.0005	35.4	0.0011	6.2	0.18	7.3	0.5	0.5	0.2	NA	NA	7.3	0.5
Chitstone-Spot 265	120	486	1.3	866.2673	8.3	0.0002	10.9	0.0012	7.1	0.65	7.5	0.5	0.2	0.0	NA	NA	7.5	0.5
Chitstone-Spot 46	235	995	1.2	37.4008	7.2	0.0043	9.0	0.0012	5.5	0.60	7.6	0.4	4.4	0.4	NA	NA	7.6	0.4
Chitstone-Spot 103	69	100	1.7	6.5873	67.5	0.0247	67.8	0.0012	6.5	0.10	7.6	0.5	24.8	16.6	NA	NA	7.6	0.5
Chitstone-Spot 125	100	441	1.4	60.3875	107.6	0.0027	108.0	0.0012	8.7	0.08	7.6	0.7	2.7	3.0	NA	NA	7.6	0.7
Chitstone-Spot 144	619	3841	0.5	23.5449	7.1	0.0070	8.2	0.0012	4.0	0.49	7.7	0.3	7.0	0.6	NA	NA	7.7	0.3
Chitstone-Spot 128	213	670	1.1	24.4290	9.8	0.0067	10.7	0.0012	4.3	0.40	7.7	0.3	6.8	0.7	NA	NA	7.7	0.3
Chitstone-Spot 24	200	821	1.6	40.0579	30.5	0.0041	31.0	0.0012	5.5	0.18	7.7	0.4	4.2	1.3	NA	NA	7.7	0.4
Chitstone-Spot 243	180	1099	1.2	51.7948	28.1	0.0032	28.5	0.0012	5.0	0.18	7.7	0.4	3.2	0.9	NA	NA	7.7	0.4
Chitstone-Spot 135	255	1829	1.4	21.7051	7.9	0.0076	9.5	0.0012	5.3	0.56	7.7	0.4	7.7	0.7	1.4	190.6	7.7	0.4
Chitstone-Spot 8	597	1644	1.1	23.4913	7.7	0.0071	8.6	0.0012	3.9	0.46	7.8	0.3	7.2	0.6	NA	NA	7.8	0.3
Chitstone-Spot 171	156	405	1.0	53.1507	82.8	0.0031	83.1	0.0012	6.7	0.08	7.8	0.5	3.2	2.6	NA	NA	7.8	0.5
Chitstone-Spot 157	120	537	1.8	24.7525	14.2	0.0067	15.9	0.0012	7.1	0.45	7.8	0.6	6.8	1.1	NA	NA	7.8	0.6
Chitstone-Spot 21	207	573	1.0	22.6897	25.2	0.0074	25.6	0.0012	4.4	0.17	7.8	0.3	7.5	1.9	NA	NA	7.8	0.3
Chitstone-Spot 66	278	618	2.3	25.4402	9.5	0.0066	11.1	0.0012	5.8	0.52	7.9	0.5	6.7	0.7	NA	NA	7.9	0.5
Chitstone-Spot 26	121	541	2.2	44.2817	21.6	0.0038	22.4	0.0012	5.8	0.26	7.9	0.5	3.9	0.9	NA	NA	7.9	0.5
Chitstone-Spot 305	86	100	1.4	6.6328	67.5	0.0254	67.7	0.0012	4.7	0.07	7.9	0.4	25.5	17.1	NA	NA	7.9	0.4
Chitstone-Spot 32	149	547	2.8	207.7158	24.6	0.0008	25.0	0.0012	4.5	0.18	7.9	0.4	0.8	0.2	NA	NA	7.9	0.4
Chitstone-Spot 10	185	638	1.2	22.5020	11.0	0.0075	12.8	0.0012	6.5	0.51	7.9	0.5	7.6	1.0	NA	NA	7.9	0.5
Chitstone-Spot 176	139	3034	1.2	19.4002	8.3	0.0087	9.7	0.0012	5.0	0.52	7.9	0.4	8.8	0.9	265.3	191.6	7.9	0.4
Chitstone-Spot 229	151	837	1.1	67.1006	21.4	0.0025	22.1	0.0012	5.4	0.25	7.9	0.4	2.6	0.6	NA	NA	7.9	0.4
Chitstone-Spot 42	138	2084	1.2	15.9484	10.8	0.0106	13.2	0.0012	7.7	0.58	7.9	0.6	10.7	1.4	698.1	230.8	7.9	0.6
Chitstone-Spot 11	98	557	1.4	2.0542	50.0	0.0824	50.5	0.0012	7.4	0.15	7.9	0.6	80.4	39.1	NA	NA	7.9	0.6
Chitstone-Spot 257	126	1089	1.3	30.7865	10.9	0.0055	12.8	0.0012	6.7	0.52	7.9	0.5	5.6	0.7	NA	NA	7.9	0.5
Chitstone-Spot 120	204	402	1.2	99.8189	7.3	0.0017	8.8	0.0012	4.9	0.56	7.9	0.4	1.7	0.2	NA	NA	7.9	0.4
Chitstone-Spot 149	212	2904	1.2	33.5274	6.2	0.0051	8.0	0.0012	5.0	0.62	7.9	0.4	5.1	0.4	NA	NA	7.9	0.4
Chitstone-Spot 199	128	649	1.2	28.4998	10.3	0.0060	12.4	0.0012	6.9	0.56	8.0	0.6	6.0	0.7	NA	NA	8.0	0.6
Chitstone-Spot 1	1062	7380	1.5	21.4681	4.3	0.0079	5.1	0.0012	2.8	0.55	8.0	0.2	8.0	0.4	27.8	102.1	8.0	0.2
Chitstone-Spot 54	346	625	0.9	35.4753	28.1	0.0048	28.4	0.0012	4.2	0.15	8.0	0.3	4.9	1.4	NA	NA	8.0	0.3
Chitstone-Spot 140	134	890	1.2	62.6477	9.7	0.0027	11.4	0.0012	6.1	0.54	8.0	0.5	2.8	0.3	NA	NA	8.0	0.5
Chitstone-Spot 65	226	4301	1.1	22.8128	6.8	0.0075	8.7	0.0012	5.4	0.62	8.0	0.4	7.6	0.7	NA	NA	8.0	0.4
Chitstone-Spot 64	106	433	1.2	34.7099	28.1	0.0049	28.9	0.0012	6.9	0.24	8.0	0.6	5.0	1.4	NA	NA	8.0	0.6
Chitstone-Spot 123	95	403	1.3	171.7806	176.7	0.0010	176.8	0.0012	6.5	0.04	8.0	0.5	1.0	1.8	NA	NA	8.0	0.5
Chitstone-Spot 207	152	404	1.3	539.3262	155.3	0.0003	155.4	0.0012	5.4	0.03	8.0	0.4	0.3	0.5	NA	NA	8.0	0.4
Chitstone-Spot 162	92	734	1.9	52.6175	6.7	0.0033	10.2	0.0012	7.7	0.75	8.0	0.6	3.3	0.3	NA	NA	8.0	0.6
Chitstone-Spot 161	467	3637	0.7	18.6406	6.5	0.0092	7.5	0.0012	3.7	0.49	8.0	0.3	9.3	0.7	356.2	146.5	8.0	0.3
Chitstone-Spot 101	283	563	0.9	39.2538	19.6	0.0044	20.0	0.0012	3.9	0.19	8.0	0.3	4.4	0.9	NA	NA	8.0	0.3
Chitstone-Spot 113	166	560	1.3	35.4371	12.8	0.0048	14.1	0.0012	6.0	0.43	8.0	0.5	4.9	0.7	NA	NA	8.0	0.5
Chitstone-Spot 233	165	461	2.4	50.6246	85.7	0.0034	85.9	0.0012	5.4	0.06	8.0	0.4	3.4	3.0	NA	NA	8.0	0.4
Chitstone-Spot 282	175	1488	1.2	20.6556	8.0	0.0083	9.3	0.0012	4.9	0.52	8.0	0.4	8.4	0.8	119.5	187.8	8.0	0.4
Chitstone-Spot 115	483	3051	0.9	21.6123	6.7	0.0080	7.6	0.0013	3.6	0.47	8.1	0.3	8.1	0.6	11.7	161.9	8.1	0.3
Chitstone-Spot 263	332	608	1.0	37.8416	6.3	0.0046	7.5	0.0013	4.2	0.55	8.1	0.3	4.6	0.3	NA	NA	8.1	0.3
Chitstone-Spot 292	167	745	1.2	30.8202	17.8	0.0056	18.7	0.0013	5.7	0.30	8.1	0.5	5.7	1.1	NA	NA	8.1	0.5
Chitstone-Spot 212	223	3806	1.1	20.1380	7.8	0.0086	8.7	0.0013	3.8	0.44	8.1	0.3	8.7	0.8	179.0	182.4	8.1	0.3
Chitstone-Spot 34	87	748	1.3	22.2654	12.2	0.0078	14.3	0.0013	7.4	0.52	8.1	0.6	7.8	1.1	NA	NA	8.1	0.6
Chitstone-Spot 129	167	513	1.7	51.5958	20.3	0.0034	21.2	0.0013	6.1	0.29	8.1	0.5	3.4	0.7	NA	NA	8.1	0.5
Chitstone-Spot 152	159	1196	1.5	26.6283	7.9	0.0065	9.5	0.0013	5.3	0.56	8.1	0.4	6.6	0.6	NA	NA	8.1	0.4
Chitstone-Spot 17	652	1297	0.9	26.7342	6.1	0.0065	6.8	0.0013	3.0	0.44	8.1	0.2	6.6	0.4	NA	NA	8.1	0.2
Chitstone-Spot 105	482	10805	0.8	20.5285	4.6	0.0084	5.9	0.0013	3.6	0.62	8.1	0.3	8.5	0.5	134.0	108.9	8.1	0.3
Chitstone-Spot 183	401	972	0.9	25.2137	6.4	0.0069	7.8	0.0013	4.4	0.56	8.1	0.4	7.0	0.5	NA	NA	8.1	0.4
Chitstone-Spot 159	223	121799	1.9	16.7742	8.5	0.0104	9.8	0.0013	4.8	0.49	8.1	0.4	10.5	1.0	589.7	184.6	8.1	0.4
Chitstone-Spot 19	225	523	1.4	51.9334	20.4	0.0033	21.0	0.0013	5.1	0.24	8.1	0.4	3.4	0.7	NA	NA	8.1	0.4
Chitstone-Spot 170	457	28415	1.7	25.5980	4.6	0.0068	6.2	0.0013	4.2	0.67	8.1	0.3	6.9	0.4	NA	NA	8.1	0.3
Chitstone-Spot 119	113	2330	1.4	37.3854	7.4	0.0047	9.2	0.0013	5.5	0.59	8.1	0.4	4.7	0.4	NA	NA	8.1	0.4
Chitstone-Spot 107	361	1245	0.9	25.5691	7.5	0.0068	8.1	0.0013	3.0	0.37	8.2	0.2	6.9	0.6	NA	NA	8.2	0.2
Chitstone-Spot 4	163	1989	1.3	20.5452	9.8	0.0085	11.2	0.0013	5.5	0.49	8.2	0.5	8.6	1.0	132.1	230.5	8.2	0.5
Chitstone-Spot 250	141	861	1.2	34.5890	10.2	0.0051	11.6	0.0013	5.7	0.49	8.2	0.5	5.1	0.6	NA	NA	8.2	0.5
Chitstone-Spot 185	66	491	1.5	23.98														

Chitstone-Spot 104	86	451	1.7	55.4632	10.2	0.0032	11.7	0.0013	5.8	0.49	8.3	0.5	3.2	0.4	NA	NA	8.3	0.5
Chitstone-Spot 150	311	653	1.2	31.1823	33.3	0.0057	33.6	0.0013	3.9	0.12	8.3	0.3	5.8	1.9	NA	NA	8.3	0.3
Chitstone-Spot 56	115	2685	1.4	2.0155	50.0	0.0881	50.4	0.0013	6.0	0.12	8.3	0.5	85.7	41.4	NA	NA	8.3	0.5
Chitstone-Spot 20	181	1063	1.6	18.5229	9.3	0.0096	10.3	0.0013	4.5	0.44	8.3	0.4	9.7	1.0	370.5	209.6	8.3	0.4
Chitstone-Spot 306	440	2747	0.9	22.1975	5.0	0.0080	6.2	0.0013	3.5	0.58	8.3	0.3	8.1	0.5	NA	NA	8.3	0.3
Chitstone-Spot 94	244	1098	1.8	29.2371	8.1	0.0061	9.0	0.0013	3.9	0.43	8.3	0.3	6.2	0.5	NA	NA	8.3	0.3
Chitstone-Spot 25	172	1153	1.1	32.5297	15.0	0.0055	15.9	0.0013	5.3	0.33	8.3	0.4	5.5	0.9	NA	NA	8.3	0.4
Chitstone-Spot 73	105	568	1.3	90.9280	29.1	0.0020	29.6	0.0013	5.5	0.19	8.3	0.5	2.0	0.6	NA	NA	8.3	0.5
Chitstone-Spot 108	124	819	1.4	32.4494	11.8	0.0055	13.4	0.0013	6.2	0.47	8.3	0.5	5.6	0.7	NA	NA	8.3	0.5
Chitstone-Spot 267	311	3502	0.8	20.8033	6.3	0.0086	7.5	0.0013	4.0	0.53	8.3	0.3	8.7	0.6	102.7	149.8	8.3	0.3
Chitstone-Spot 196	100	500	1.3	58.3870	20.2	0.0031	21.2	0.0013	6.7	0.31	8.4	0.6	3.1	0.7	NA	NA	8.4	0.6
Chitstone-Spot 146	160	637	1.0	42.7300	22.1	0.0042	22.6	0.0013	5.1	0.23	8.4	0.4	4.2	1.0	NA	NA	8.4	0.4
Chitstone-Spot 209	443	12215	0.8	21.6646	5.1	0.0083	6.8	0.0013	4.5	0.66	8.4	0.4	8.4	0.6	5.9	121.7	8.4	0.4
Chitstone-Spot 235	215	1283	1.1	28.1945	7.0	0.0064	8.3	0.0013	4.6	0.55	8.4	0.4	6.4	0.5	NA	NA	8.4	0.4
Chitstone-Spot 228	114	3799	1.5	15.0866	11.3	0.0119	13.8	0.0013	7.9	0.57	8.4	0.7	12.0	1.6	815.4	236.7	8.4	0.7
Chitstone-Spot 241	202	905	2.4	27.1466	19.7	0.0066	20.1	0.0013	4.4	0.22	8.4	0.4	6.7	1.3	NA	NA	8.4	0.4
Chitstone-Spot 2	254	2150	0.8	23.0494	7.5	0.0078	8.5	0.0013	3.9	0.46	8.4	0.3	7.9	0.7	NA	NA	8.4	0.3
Chitstone-Spot 139	113	1355	1.3	27.0769	8.8	0.0066	11.0	0.0013	6.6	0.60	8.4	0.6	6.7	0.7	NA	NA	8.4	0.6
Chitstone-Spot 216	291	966	2.1	31.2245	17.5	0.0057	18.1	0.0013	4.4	0.24	8.4	0.4	5.8	1.0	NA	NA	8.4	0.4
Chitstone-Spot 264	242	1084	1.2	34.2372	7.3	0.0052	8.3	0.0013	4.1	0.49	8.4	0.3	5.3	0.4	NA	NA	8.4	0.3
Chitstone-Spot 310	221	6700	1.1	16.1966	8.5	0.0111	9.4	0.0013	4.2	0.44	8.4	0.3	11.2	1.1	665.2	181.8	8.4	0.3
Chitstone-Spot 49	202	4955	1.8	20.4456	7.0	0.0088	8.4	0.0013	4.6	0.54	8.4	0.4	8.9	0.7	143.5	165.4	8.4	0.4
Chitstone-Spot 86	187	832	1.0	58.8040	8.3	0.0031	9.9	0.0013	5.3	0.54	8.4	0.4	3.1	0.3	NA	NA	8.4	0.4
Chitstone-Spot 178	150	1010	1.3	42.9482	7.9	0.0042	10.5	0.0013	6.9	0.66	8.4	0.6	4.2	0.4	NA	NA	8.4	0.6
Chitstone-Spot 268	271	1139	2.7	50.4132	10.8	0.0036	11.4	0.0013	3.5	0.31	8.4	0.3	3.6	0.4	NA	NA	8.4	0.3
Chitstone-Spot 67	158	777	1.1	38.4655	14.3	0.0047	15.3	0.0013	5.5	0.36	8.4	0.5	4.7	0.7	NA	NA	8.4	0.5
Chitstone-Spot 69	204	881	1.0	53.9609	10.4	0.0033	11.4	0.0013	4.8	0.42	8.4	0.4	3.4	0.4	NA	NA	8.4	0.4
Chitstone-Spot 279	110	2513	1.5	36.8071	5.3	0.0049	7.7	0.0013	5.6	0.73	8.4	0.5	5.0	0.4	NA	NA	8.4	0.5
Chitstone-Spot 220	80	409	1.7	33.6512	15.8	0.0054	16.7	0.0013	5.5	0.33	8.4	0.5	5.4	0.9	NA	NA	8.4	0.5
Chitstone-Spot 23	231	440	1.2	43366.4269	19893.4	0.0000	19893.4	0.0013	5.9	0.00	8.4	0.5	0.0	0.8	NA	NA	8.4	0.5
Chitstone-Spot 39	662	5744	1.0	23.0986	4.4	0.0078	5.9	0.0013	3.9	0.67	8.5	0.3	7.9	0.5	NA	NA	8.5	0.3
Chitstone-Spot 168	293	1926	1.2	17.5158	8.6	0.0103	9.8	0.0013	4.7	0.48	8.5	0.4	10.4	1.0	495.1	190.0	8.5	0.4
Chitstone-Spot 163	152	1510	1.4	21.5844	10.5	0.0084	11.8	0.0013	5.5	0.46	8.5	0.5	8.5	1.0	14.8	252.7	8.5	0.5
Chitstone-Spot 226	118	1035	1.4	27.5994	10.4	0.0066	12.2	0.0013	6.4	0.52	8.5	0.5	6.6	0.8	NA	NA	8.5	0.5
Chitstone-Spot 201	291	1189	1.1	30.9334	20.3	0.0059	20.9	0.0013	4.7	0.23	8.5	0.4	5.9	1.2	NA	NA	8.5	0.4
Chitstone-Spot 239	48	1696	1.5	33.4094	6.0	0.0054	11.9	0.0013	10.3	0.86	8.5	0.9	5.5	0.7	NA	NA	8.5	0.9
Chitstone-Spot 116	113	63567	1.7	10.3466	13.8	0.0176	15.3	0.0013	6.6	0.43	8.5	0.6	17.7	2.7	1560.4	260.7	8.5	0.6
Chitstone-Spot 79	96	407	1.4	49.2036	13.6	0.0037	15.6	0.0013	7.7	0.49	8.5	0.7	3.7	0.6	NA	NA	8.5	0.7
Chitstone-Spot 122	525	5522	0.6	23.3550	5.0	0.0078	5.9	0.0013	3.2	0.53	8.5	0.3	7.9	0.5	NA	NA	8.5	0.3
Chitstone-Spot 288	204	2694	1.3	16.1498	8.9	0.0114	10.0	0.0013	4.5	0.45	8.6	0.4	11.5	1.1	671.3	191.6	8.6	0.4
Chitstone-Spot 165	100	430	1.3	316.2196	109.9	0.0006	110.1	0.0013	6.6	0.06	8.6	0.6	0.6	0.6	NA	NA	8.6	0.6
Chitstone-Spot 253	122	10889	1.3	13.5259	9.1	0.0136	10.6	0.0013	5.4	0.51	8.6	0.5	13.7	1.4	1039.6	183.8	8.6	0.5
Chitstone-Spot 160	144	635	1.9	41.1380	19.4	0.0045	20.0	0.0013	5.1	0.26	8.6	0.4	4.5	0.9	NA	NA	8.6	0.4
Chitstone-Spot 53	146	1405	1.0	25.4098	15.8	0.0072	16.4	0.0013	4.7	0.29	8.6	0.4	7.3	1.2	NA	NA	8.6	0.4
Chitstone-Spot 190	140	4988	1.2	13.5430	11.5	0.0136	12.7	0.0013	5.4	0.42	8.6	0.5	13.7	1.7	1037.1	233.1	8.6	0.5
Chitstone-Spot 294	251	2805	1.7	14.7093	8.6	0.0126	9.7	0.0013	4.4	0.46	8.6	0.4	12.7	1.2	868.1	179.4	8.6	0.4
Chitstone-Spot 252	87	421	1.2	244.5322	317.8	0.0008	317.9	0.0013	7.5	0.02	8.6	0.6	0.8	2.4	NA	NA	8.6	0.6
Chitstone-Spot 299	154	12452	2.0	24.2318	7.5	0.0076	8.9	0.0013	4.7	0.54	8.7	0.4	7.7	0.7	NA	NA	8.7	0.4
Chitstone-Spot 156	55	1433	1.6	36.4546	6.8	0.0051	10.2	0.0013	7.6	0.75	8.7	0.7	5.1	0.5	NA	NA	8.7	0.7
Chitstone-Spot 224	189	1536	1.2	17.4729	10.7	0.0106	11.6	0.0013	4.5	0.39	8.7	0.4	10.7	1.2	500.5	235.7	8.7	0.4
Chitstone-Spot 297	292	2706	2.5	22.3928	7.0	0.0083	8.0	0.0014	3.9	0.49	8.7	0.3	8.4	0.7	NA	NA	8.7	0.3
Chitstone-Spot 198	170	1911	1.1	17.4374	9.8	0.0107	10.8	0.0014	4.7	0.43	8.7	0.4	10.8	1.2	505.0	215.5	8.7	0.4
Chitstone-Spot 234	122	4932	1.3	29.3763	6.8	0.0064	9.0	0.0014	5.9	0.66	8.7	0.5	6.4	0.6	NA	NA	8.7	0.5
Chitstone-Spot 102	117	1854	1.3	16.6121	9.7	0.0113	10.7	0.0014	4.6	0.43	8.8	0.4	11.4	1.2	610.6	209.6	8.8	0.4
Chitstone-Spot 260	90	707	1.7	59.5623	8.1	0.0032	10.5	0.0014	6.6	0.63	8.8	0.6	3.2	0.3	NA	NA	8.8	0.6
Chitstone-Spot 112	162	1396	1.7	27.4706	7.7	0.0068	8.9	0.0014	4.5	0.51	8.8	0.4	6.9	0.6	NA	NA	8.8	0.4
Chitstone-Spot 143	214	1347	1.2	39.2600	7.4	0.0048	9.1	0.0014	5.2	0.57	8.8	0.5	4.9	0.4	NA	NA	8.8	0.5
Chitstone-Spot 308	263	4464	1.2	26.8417	5.6	0.0071	6.8	0.0014	3.8	0.56	8.9	0.3	7.2	0.5	NA	NA	8.9	0.3
Chitstone-Spot 37	87	1030	1.8	22.6474	11.4	0.0084	13.4	0.0014	7.0	0.52	8.9	0.6	8.5	1.1	NA	NA	8.9	0.6
Chitstone-Spot 189	249	4274	0.9	26.7003	6.1	0.0071	7.2	0.0014	3.9	0.54	8.9	0.3	7.2	0.5	NA	NA	8.9	0.3
Chitstone-Spot 40	357	548720	1.1	22.2792	5.3	0.0085	6.2	0.0014	3.2	0.51	8.9	0.3	8.6	0.5	NA	NA	8.9	0.3
Chitstone-Spot 302	320	1684	0.9	22.8260	5.6	0.0084	7.3	0.0014	4.7	0.65	8.9	0.4	8.4	0.6	NA	NA	8.9	0.4
Chitstone-Spot 232	108	1216	1.2	10.0846	14.0	0.0190	15.2	0.0014	6.0	0.39	9.0	0.5	19.1	2.9	1608.4	261.6	9.0	0.5
Chitstone-Spot 138	106	1155	1.6	49.9728	6.0	0.0038	9.2	0.0014	6.9	0.75	9.0	0.6	3.9	0.4	NA	NA	9.0	0.6
Chitstone-Spot 227	1175	9693	0.8	21.4158	3.7	0.0090	5.6	0.0014	4.2	0.75	9.0	0.4	9.1	0.5	33.6	88.0	9.0	0.4
Chitstone-Spot 248	230	2163	1.2	30.5502	7.8	0.0064	8.8	0.0014	4.0	0.46	9.1	0.4	6.4	0.6	NA	NA	9.1	0.4
Chitstone-Spot 261	298	6037	1.1	16.9085	7.3	0.0115	8.8	0.0014	4.9	0.56	9.1	0.4	11.6	1.0	572.3	158.7	9.1	0.4
Chitstone-Spot 254	203	2402	0.9	32.8453	6.6	0.0059	8.1	0.0014	4.8	0.59	9.1	0.4	6.0	0.5	NA	NA	9.1	0.4
Chitstone-Spot 285	110	2322	1.6	16.2178	11.5	0.0120	12.8	0.0014	5.8	0.45	9.1	0.5	12.1	1.5	662.3	246.3	9.1	0.5
Chitstone-Spot 215	99	520	1.8	33.4319	10.4	0.0058	11.9	0.0014	5.8	0.49	9.1	0.5	5.9	0.7	NA	NA	9.1	0.5
Chitstone-Spot 272	639	4096	1.2	25.9897	5.2	0.0076	6.2	0.0014	3.3	0.53	9.3	0.3	7.7	0.5	NA	NA	9.3	

Chitstone-Spot 273	131	532	1.9	154.8334	229.4	0.0015	229.4	0.0017	4.9	0.02	10.8	0.5	1.5	3.5	NA	NA	10.8	0.5
Chitstone-Spot 312	128	670	1.1	40.9870	15.4	0.0059	20.0	0.0018	12.7	0.64	11.3	1.4	6.0	1.2	NA	NA	11.3	1.4
Chitstone-Spot 222	239	4962	1.1	4.6303	7.5	0.0544	9.6	0.0018	5.9	0.62	11.8	0.7	53.8	5.0	2950.9	121.9	11.8	0.7
Chitstone-Spot 278	127	1145	3.9	22.7571	8.9	0.0112	10.9	0.0018	6.3	0.58	11.9	0.7	11.3	1.2	NA	NA	11.9	0.7
Chitstone-Spot 287	591	6681	1.9	21.5945	2.8	0.0520	4.2	0.0082	3.1	0.74	52.3	1.6	51.5	2.1	13.7	66.6	52.3	1.6
Chitstone-Spot 77	1043	34264	1.9	21.6844	1.5	0.0589	2.9	0.0093	2.5	0.86	59.4	1.5	58.1	1.7	3.7	35.9	59.4	1.5
Chitstone-Spot 191	783	38648	4.0	21.0910	1.8	0.0746	3.6	0.0114	3.1	0.86	73.2	2.3	73.1	2.6	70.1	43.8	73.2	2.3
Chitstone-Spot 127	631	31709	4.2	22.0548	1.8	0.0732	3.0	0.0117	2.4	0.80	75.1	1.8	71.7	2.1	NA	NA	75.1	1.8
Chitstone-Spot 145	44	6660	3.4	23.8318	4.3	0.1057	6.0	0.0183	4.1	0.70	116.8	4.8	102.0	5.8	NA	NA	116.8	4.8
Chitstone-Spot 83	209	11725	2.2	19.6057	2.5	0.1579	3.9	0.0225	3.1	0.78	143.2	4.4	148.8	5.5	241.1	56.8	143.2	4.4
Chitstone-Spot 202	128	7360	4.4	22.3957	2.3	0.1409	4.2	0.0229	3.5	0.83	146.0	5.0	133.9	5.2	NA	NA	146.0	5.0
Chitstone-Spot 206	129	20694	4.6	20.4943	2.5	0.1544	3.8	0.0230	2.9	0.76	146.3	4.2	145.8	5.2	138.0	58.9	146.3	4.2
Chitstone-Spot 48	162	10149	4.4	21.0973	2.3	0.1508	4.0	0.0231	3.2	0.82	147.1	4.7	142.6	5.3	69.4	54.1	147.1	4.7
Chitstone-Spot 240	168	9211	4.3	20.9102	2.2	0.1522	3.5	0.0231	2.6	0.77	147.2	3.8	143.8	4.6	90.6	52.7	147.2	3.8
Chitstone-Spot 164	437	32132	2.0	20.8570	1.9	0.1533	3.5	0.0232	3.0	0.85	147.8	4.3	144.8	4.7	96.6	44.0	147.8	4.3
Chitstone-Spot 51	41	1770	4.6	21.6677	6.1	0.1485	6.9	0.0233	3.2	0.46	148.7	4.7	140.6	9.0	5.6	147.3	148.7	4.7
Chitstone-Spot 172	202	41561	4.0	20.8842	2.1	0.1547	3.3	0.0234	2.6	0.78	149.3	3.8	146.0	4.5	93.5	48.8	149.3	3.8
Chitstone-Spot 186	586	62160	1.9	20.9171	1.7	0.1544	3.5	0.0234	3.0	0.87	149.4	4.5	145.8	4.8	89.8	41.1	149.4	4.5
Chitstone-Spot 6	301	12812	3.3	21.0217	1.6	0.1541	3.4	0.0235	3.0	0.88	149.7	4.4	145.5	4.6	77.9	38.4	149.7	4.4
Chitstone-Spot 274	161	86915	3.8	21.0061	2.1	0.1548	3.7	0.0236	3.0	0.82	150.3	4.4	146.1	5.0	79.7	50.0	150.3	4.4
Chitstone-Spot 169	298	39323	3.2	20.8997	1.7	0.1556	3.6	0.0236	3.2	0.88	150.4	4.7	146.9	4.9	91.7	40.2	150.4	4.7
Chitstone-Spot 27	229	40208	4.0	20.7949	1.8	0.1565	4.5	0.0236	4.1	0.91	150.4	6.1	147.6	6.2	103.6	43.4	150.4	6.1
Chitstone-Spot 33	226	15401	3.1	20.8700	2.4	0.1571	3.9	0.0238	3.1	0.80	151.5	4.7	148.1	5.4	95.1	56.1	151.5	4.7
Chitstone-Spot 175	177	18562	3.3	21.3315	1.8	0.1541	3.3	0.0238	2.7	0.83	151.9	4.1	145.5	4.5	43.1	43.8	151.9	4.1
Chitstone-Spot 246	242	13916	2.3	21.1709	1.9	0.1554	3.9	0.0239	3.5	0.88	152.1	5.2	146.7	5.4	61.1	45.3	152.1	5.2
Chitstone-Spot 293	193	9556	19.1	21.5245	2.6	0.1528	4.1	0.0239	3.2	0.78	152.1	4.8	144.4	5.5	21.5	61.9	152.1	4.8
Chitstone-Spot 3	438	130059	7.0	20.3825	1.6	0.1621	4.4	0.0240	4.1	0.93	152.7	6.2	152.6	6.3	150.8	37.0	152.7	6.2
Chitstone-Spot 205	83	9763	6.5	21.2209	3.0	0.1568	4.2	0.0241	3.0	0.71	153.8	4.5	147.9	5.8	55.5	71.2	153.8	4.5
Chitstone-Spot 134	212	10336	3.7	19.6606	2.5	0.1768	4.0	0.0252	3.2	0.78	160.5	5.0	165.3	6.1	234.7	57.6	160.5	5.0
Chitstone-Spot 276	1686	18494	4.2	14.8653	2.6	0.3805	4.4	0.0410	3.5	0.80	259.3	9.0	327.4	12.4	846.2	54.9	259.3	9.0
Chitstone-Spot 147	603	43598	4.4	19.0836	1.3	0.3271	2.9	0.0453	2.6	0.89	285.6	7.1	287.3	7.2	300.3	29.4	285.6	7.1
Chitstone-Spot 151	485	48210	3.0	19.3546	1.5	0.3291	3.3	0.0462	3.0	0.89	291.2	8.4	288.9	8.4	270.7	34.7	291.2	8.4
Chitstone-Spot 291	192	34199	2.6	19.3534	1.6	0.3298	3.6	0.0463	3.3	0.90	291.8	9.3	289.4	9.2	270.8	37.1	291.8	9.3
Chitstone-Spot 231	1575	124492	3.1	18.7861	1.0	0.3401	2.8	0.0464	2.7	0.94	292.1	7.6	297.2	7.3	338.6	21.6	292.1	7.6
Chitstone-Spot 155	691	153811	5.1	18.9923	1.2	0.3364	3.3	0.0464	3.0	0.93	292.1	8.7	294.4	8.4	313.9	28.3	292.1	8.7
Chitstone-Spot 31	826	109999	2.7	19.1567	1.3	0.3345	3.4	0.0465	3.1	0.93	293.0	9.0	293.0	8.6	294.2	29.3	293.0	9.0
Chitstone-Spot 290	292	140282	4.5	19.3912	1.6	0.3310	3.4	0.0466	3.0	0.88	293.4	8.7	290.3	8.7	266.4	37.5	293.4	8.7
Chitstone-Spot 242	741	610650	3.8	18.9575	1.2	0.3393	3.3	0.0467	3.0	0.93	294.0	8.8	296.6	8.5	318.0	27.9	294.0	8.8
Chitstone-Spot 98	344	125326	2.0	18.7805	1.6	0.3435	3.4	0.0468	3.0	0.88	294.9	8.7	299.8	8.9	339.3	36.5	294.9	8.7
Chitstone-Spot 192	874	65987	3.6	19.8041	1.2	0.3260	2.9	0.0468	2.7	0.91	295.1	7.7	286.5	7.3	217.8	28.2	295.1	7.7
Chitstone-Spot 96	895	151200	2.3	18.9559	1.1	0.3409	2.7	0.0469	2.5	0.92	295.4	7.3	297.9	7.1	318.2	25.1	295.4	7.3
Chitstone-Spot 121	1107	75434	2.1	18.8509	1.3	0.3430	3.1	0.0469	2.8	0.90	295.6	8.0	299.5	7.9	330.9	30.1	295.6	8.0
Chitstone-Spot 88	283	825119	3.0	18.9368	1.6	0.3419	2.8	0.0470	2.3	0.82	295.9	6.6	298.6	7.2	320.5	36.3	295.9	6.6
Chitstone-Spot 200	741	109907	4.4	19.2103	1.2	0.3382	3.3	0.0471	3.0	0.93	297.0	8.8	295.8	8.4	287.9	28.2	297.0	8.8
Chitstone-Spot 130	626	76622	3.3	18.7871	1.5	0.3485	3.6	0.0475	3.3	0.91	299.2	9.6	303.6	9.4	338.5	33.0	299.2	9.6
Chitstone-Spot 181	266	236983	3.5	19.2965	1.4	0.3394	3.5	0.0475	3.2	0.91	299.3	9.3	296.7	8.9	277.6	32.1	299.3	9.3
Chitstone-Spot 313	457	127091	3.2	19.1859	1.4	0.3417	3.7	0.0476	3.5	0.93	299.6	10.2	298.5	9.7	290.7	32.2	299.6	10.2
Chitstone-Spot 221	262	139680	2.6	19.0215	1.4	0.3449	3.2	0.0476	2.9	0.90	299.8	8.5	300.9	8.5	310.4	32.7	299.8	8.5
Chitstone-Spot 97	878	138568	2.3	18.9615	1.1	0.3460	2.9	0.0476	2.7	0.93	299.8	8.0	301.7	7.7	317.5	25.2	299.8	8.0
Chitstone-Spot 309	490	588841	3.2	18.9583	1.4	0.3464	3.4	0.0476	3.1	0.91	300.0	9.2	302.0	8.9	317.9	32.0	300.0	9.2
Chitstone-Spot 153	350	29192	3.6	19.5640	1.6	0.3367	3.4	0.0478	3.0	0.88	301.0	8.7	294.6	8.6	246.9	37.2	301.0	8.7
Chitstone-Spot 184	75	16037	4.9	20.1093	2.6	0.3279	3.8	0.0478	2.7	0.72	301.2	8.0	287.9	9.5	182.3	60.6	301.2	8.0
Chitstone-Spot 55	149	34091	2.4	18.8655	2.3	0.3495	3.6	0.0478	2.8	0.77	301.3	8.3	304.4	9.6	329.1	52.5	301.3	8.3
Chitstone-Spot 203	217	134564	3.0	19.2459	1.8	0.3432	3.4	0.0479	2.9	0.85	301.8	8.6	299.6	8.9	283.6	40.9	301.8	8.6
Chitstone-Spot 269	1258	644817	2.4	18.9061	1.1	0.3496	2.8	0.0480	2.6	0.92	302.0	7.5	304.4	7.3	324.2	24.2	302.0	7.5
Chitstone-Spot 195	256	18714	3.4	19.2553	1.5	0.3433	3.6	0.0480	3.3	0.91	302.0	9.6	299.7	9.3	282.5	33.7	302.0	9.6
Chitstone-Spot 78	385	57614	3.0	19.1669	1.2	0.3452	2.9	0.0480	2.6	0.90	302.3	7.7	301.1	7.5	293.0	28.4	302.3	7.7
Chitstone-Spot 36	588	155686	3.1	19.1790	1.1	0.3452	2.5	0.0480	2.3	0.90	302.5	6.7	301.1	6.6	291.6	24.9	302.5	6.7
Chitstone-Spot 18	281	193847	2.0	18.9990	1.4	0.3493	3.0	0.0482	2.6	0.88	303.2	7.7	304.2	7.8	313.1	32.5	303.2	7.7
Chitstone-Spot 87	199	26600	4.4	19.4054	1.4	0.3424	3.0	0.0482	2.7	0.89	303.6	7.9	299.0	7.8	264.7	31.5	303.6	7.9
Chitstone-Spot 7	455	81529	3.3	19.0180	1.0	0.3499	3.2	0.0483	3.0	0.95	304.0	9.0	304.7	8.5	310.8	23.7	304.0	9.0
Chitstone-Spot 298	544	595110	3.8	18.9334	1.4	0.3518	3.4	0.0483	3.1	0.91	304.3	9.2	306.1	9.0	321.0	32.6	304.3	9.2
Chitstone-Spot 141	457	1160099	4.4	19.0013	1.2	0.3512	2.7	0.0484	2.5	0.90	304.8	7.3	305.6	7.2	312.8	27.3	304.8	7.3
Chitstone-Spot 76	184	10276	5.6	19.0479	1.9	0.3507	3.8	0.0485	3.3	0.87	305.1	9.9	305.2	10.0	307.2	42.7	305.1	9.9
Chitstone-Spot 28	427	25422	4.6	18.7282	1.3	0.3580	2.8	0.0486	2.5	0.88	306.2	7.4	310.7	7.5	345.6	30.2	306.2	7.4
Chitstone-Spot 47	1070	542935	2.7	18.7995	1.1	0.3569	2.8	0.0487	2.6	0.93	306.5	7.8	309.9	7.5	337.0	24.0	306.5	7.8
Chitstone-Spot 166	173	70992	4.0	19.5258	1.9	0.3438	3.6	0.0487	3.0	0.84	306.6	9.0	300.0	9.3	250.5	44.3	306.6	9.0
Chitstone-Spot 204	491	795968	3.0	19.3818	1.2	0.3469	3.7	0.0488	3.5	0.94	30							

Chitstone-Spot 307	186	23658	6.5	19.0019	1.7	0.3589	3.2	0.0495	2.8	0.86	311.3	8.4	311.4	8.7	312.7	37.7	311.3	8.4
Chitstone-Spot 218	178	46735	4.9	18.8019	1.4	0.3627	2.7	0.0495	2.3	0.86	311.3	7.1	314.2	7.3	336.7	31.0	311.3	7.1
Chitstone-Spot 68	326	336671	5.0	19.2183	1.3	0.3549	3.3	0.0495	3.1	0.92	311.4	9.4	308.4	8.9	286.9	29.2	311.4	9.4
Chitstone-Spot 72	244	30898	3.5	19.3538	1.8	0.3532	3.4	0.0496	2.9	0.85	312.1	8.9	307.1	9.1	270.8	40.9	312.1	8.9
Chitstone-Spot 187	281	66613	4.3	19.2406	1.8	0.3554	3.5	0.0496	3.0	0.86	312.2	9.2	308.8	9.3	284.2	40.3	312.2	9.2
Chitstone-Spot 85	307	78388	4.5	19.2619	1.4	0.3554	2.9	0.0497	2.5	0.86	312.5	7.6	308.8	7.7	281.7	33.1	312.5	7.6
Chitstone-Spot 249	200	72295	5.8	18.7840	1.5	0.3656	3.1	0.0498	2.8	0.88	313.5	8.4	316.4	8.5	338.9	34.0	313.5	8.4
Chitstone-Spot 256	88	13087	2.4	19.2646	1.7	0.3566	3.6	0.0499	3.2	0.88	313.6	9.6	309.7	9.6	281.4	39.7	313.6	9.6
Chitstone-Spot 223	643	239441	4.4	18.9453	1.1	0.3628	2.8	0.0499	2.6	0.92	313.7	7.9	314.3	7.5	319.5	24.5	313.7	7.9
Chitstone-Spot 41	547	143825	4.9	19.3526	1.4	0.3553	3.7	0.0499	3.4	0.93	313.8	10.4	308.7	9.7	270.9	31.6	313.8	10.4
Chitstone-Spot 89	403	55267	3.1	18.9997	1.3	0.3619	2.9	0.0499	2.6	0.90	313.9	8.1	313.6	7.9	313.0	28.5	313.9	8.1
Chitstone-Spot 286	253	56351	5.3	19.1174	1.3	0.3601	3.2	0.0499	3.0	0.91	314.2	9.1	312.3	8.7	298.9	29.8	314.2	9.1
Chitstone-Spot 300	203	27675573	3.3	19.2255	1.3	0.3587	3.5	0.0500	3.2	0.92	314.7	9.9	311.2	9.3	286.0	30.8	314.7	9.9
Chitstone-Spot 35	463	223503	3.3	19.5373	1.2	0.3533	3.3	0.0501	3.1	0.93	315.1	9.4	307.2	8.7	249.1	26.8	315.1	9.4
Chitstone-Spot 255	357	43246	4.5	19.1409	1.3	0.3607	2.6	0.0501	2.3	0.87	315.1	7.0	312.7	7.1	296.1	29.8	315.1	7.0
Chitstone-Spot 275	324	30089	1.4	19.5898	1.5	0.3532	2.7	0.0502	2.3	0.84	315.8	6.9	307.1	7.1	242.9	33.4	315.8	6.9
Chitstone-Spot 230	270	23630	5.9	19.2732	1.5	0.3591	3.6	0.0502	3.3	0.91	315.9	10.2	311.6	9.8	280.4	35.3	315.9	10.2
Chitstone-Spot 44	224	60195	4.6	19.3025	1.3	0.3586	3.5	0.0502	3.2	0.92	315.9	9.9	311.2	9.3	276.9	30.6	315.9	9.9
Chitstone-Spot 244	275	157327	4.1	19.6720	1.4	0.3541	3.3	0.0505	3.0	0.90	317.8	9.3	307.8	8.8	233.3	33.1	317.8	9.3
Chitstone-Spot 197	94	17725	2.9	18.4901	1.6	0.4077	3.0	0.0547	2.6	0.85	343.3	8.6	347.2	8.9	374.5	36.0	343.3	8.6
Copper River																		
Copper-Spot 55	181	20	1.4	2.0000	12.3	0.0011	23.9	0.0000	20.5	0.86	0.1	0.0	1.1	0.3	NA	NA	0.1	0.0
Copper-Spot 244	148	20	1.0	2.0000	50.0	0.0012	52.2	0.0000	14.9	0.29	0.1	0.0	1.2	0.6	NA	NA	0.1	0.0
Copper-Spot 165	184	20	2.1	2.0000	11.7	0.0013	24.2	0.0000	21.2	0.88	0.1	0.0	1.3	0.3	NA	NA	0.1	0.0
Copper-Spot 313	669	20	1.5	2.0000	84.2	0.0013	84.5	0.0000	6.2	0.07	0.1	0.0	1.3	1.1	NA	NA	0.1	0.0
Copper-Spot 159	155	20	2.7	2.0000	45.4	0.0013	49.5	0.0000	19.8	0.40	0.1	0.0	1.3	0.7	NA	NA	0.1	0.0
Copper-Spot 157	256	20	1.4	2.0000	115.8	0.0014	116.3	0.0000	10.6	0.09	0.1	0.0	1.4	1.6	NA	NA	0.1	0.0
Copper-Spot 112	187	20	1.7	2.0000	95.5	0.0014	96.6	0.0000	14.4	0.15	0.1	0.0	1.4	1.4	NA	NA	0.1	0.0
Copper-Spot 300	189	20	2.1	2.0000	50.0	0.0014	52.0	0.0000	14.1	0.27	0.1	0.0	1.4	0.7	NA	NA	0.1	0.0
Copper-Spot 47	171	20	3.2	2.0000	2.9	0.0014	15.7	0.0000	15.4	0.98	0.1	0.0	1.5	0.2	NA	NA	0.1	0.0
Copper-Spot 21	149	20	1.3	2.0000	80.2	0.0014	82.0	0.0000	17.0	0.21	0.1	0.0	1.5	1.2	NA	NA	0.1	0.0
Copper-Spot 223	218	20	3.4	2.0000	36.3	0.0015	38.9	0.0000	14.0	0.36	0.1	0.0	1.5	0.6	NA	NA	0.1	0.0
Copper-Spot 172	121	20	1.9	2.0000	105.7	0.0015	107.3	0.0000	18.5	0.17	0.1	0.0	1.5	1.6	NA	NA	0.1	0.0
Copper-Spot 206	109	20	4.3	2.0000	10.3	0.0015	20.6	0.0000	17.9	0.87	0.1	0.0	1.5	0.3	NA	NA	0.1	0.0
Copper-Spot 74	98	20	2.6	2.0000	73.1	0.0015	75.7	0.0000	19.8	0.26	0.1	0.0	1.5	1.2	NA	NA	0.1	0.0
Copper-Spot 286	126	20	1.2	2.0000	111.8	0.0015	112.7	0.0000	14.0	0.12	0.1	0.0	1.6	1.8	NA	NA	0.1	0.0
Copper-Spot 184	130	20	1.7	2.0000	50.0	0.0016	52.4	0.0000	15.7	0.30	0.1	0.0	1.6	0.8	NA	NA	0.1	0.0
Copper-Spot 99	146	20	1.6	2.0000	50.0	0.0016	51.6	0.0000	12.6	0.24	0.2	0.0	1.7	0.9	NA	NA	0.2	0.0
Copper-Spot 301	235	20	1.5	2.0000	43.5	0.0016	44.4	0.0000	8.9	0.20	0.2	0.0	1.7	0.7	NA	NA	0.2	0.0
Copper-Spot 234	79	20	2.2	2.0000	20.4	0.0016	30.0	0.0000	21.9	0.73	0.2	0.0	1.7	0.5	NA	NA	0.2	0.0
Copper-Spot 214	269	20	2.3	2.0000	90.0	0.0017	90.5	0.0000	10.0	0.11	0.2	0.0	1.7	1.6	NA	NA	0.2	0.0
Copper-Spot 8	134	20	2.2	2.0000	50.0	0.0017	52.3	0.0000	15.3	0.29	0.2	0.0	1.8	0.9	NA	NA	0.2	0.0
Copper-Spot 229	93	20	1.9	2.0000	113.9	0.0018	114.7	0.0000	13.8	0.12	0.2	0.0	1.8	2.1	NA	NA	0.2	0.0
Copper-Spot 30	123	20	2.6	2.0000	50.0	0.0020	51.5	0.0000	12.3	0.24	0.2	0.0	2.0	1.0	NA	NA	0.2	0.0
Copper-Spot 261	337	20	1.9	2.0000	0.0	0.0020	6.5	0.0000	6.5	1.00	0.2	0.0	2.1	0.1	NA	NA	0.2	0.0
Copper-Spot 256	105	20	1.9	2.0000	94.5	0.0024	95.3	0.0000	12.1	0.13	0.2	0.0	2.4	2.3	NA	NA	0.2	0.0
Copper-Spot 280	730	20	1.1	2.0000	3.6	0.0029	23.6	0.0000	23.3	0.99	0.3	0.1	2.9	0.7	NA	NA	0.3	0.1
Copper-Spot 296	183	20	2.2	2.0000	15.3	0.0037	39.6	0.0001	36.5	0.92	0.3	0.1	3.7	1.5	NA	NA	0.3	0.1
Copper-Spot 188	102	20	2.5	2.0000	88.3	0.0043	88.7	0.0001	8.4	0.09	0.4	0.0	4.4	3.9	NA	NA	0.4	0.0
Copper-Spot 131	1542	202	1.0	28.6369	17.7	0.0004	18.5	0.0001	5.5	0.30	0.6	0.0	0.4	0.1	NA	NA	0.6	0.0
Copper-Spot 298	2373	268	1.0	25.4729	12.0	0.0005	12.8	0.0001	4.3	0.34	0.6	0.0	0.5	0.1	NA	NA	0.6	0.0
Copper-Spot 93	112	92	1.4	2.4440	50.0	0.0050	53.5	0.0001	18.9	0.35	0.6	0.1	5.1	2.7	NA	NA	0.6	0.1
Copper-Spot 179	1173	350	0.9	35.6891	78.7	0.0004	78.9	0.0001	5.1	0.06	0.7	0.0	0.4	0.3	NA	NA	0.7	0.0
Copper-Spot 293	145	1223	2.3	29.1861	7.5	0.0005	17.6	0.0001	15.9	0.90	0.7	0.1	0.5	0.1	NA	NA	0.7	0.1
Copper-Spot 266	291	560	1.6	28.8879	7.1	0.0005	15.3	0.0001	13.6	0.89	0.7	0.1	0.5	0.1	NA	NA	0.7	0.1
Copper-Spot 66	359	267	1.1	61.2519	11.4	0.0003	15.1	0.0001	9.9	0.65	0.7	0.1	0.3	0.0	NA	NA	0.7	0.1
Copper-Spot 101	136	208	2.3	38.9845	42.9	0.0004	45.9	0.0001	16.3	0.36	0.8	0.1	0.4	0.2	NA	NA	0.8	0.1
Copper-Spot 130	127	152	1.3	12.8316	4.9	0.0014	19.9	0.0001	19.3	0.97	0.8	0.2	1.4	0.3	NA	NA	0.8	0.2
Copper-Spot 198	149	89	1.2	2.4752	50.2	0.0075	51.9	0.0001	13.4	0.26	0.9	0.1	7.6	3.9	NA	NA	0.9	0.1
Copper-Spot 59	137	84	2.6	25.3331	167.8	0.0008	168.3	0.0002	12.9	0.08	1.0	0.1	0.8	1.4	NA	NA	1.0	0.1
Copper-Spot 208	568	230	1.8	20.8042	15.3	0.0010	16.5	0.0002	6.3	0.38	1.0	0.1	1.0	0.2	102.6	362.8	1.0	0.1
Copper-Spot 257	406	91	2.5	48.5194	73.1	0.0004	73.5	0.0002	7.6	0.10	1.0	0.1	0.4	0.3	NA	NA	1.0	0.1
Copper-Spot 235	152	101	1.9	61.7804	21.4	0.0003	25.6	0.0002	14.1	0.55	1.0	0.1	0.4	0.1	NA	NA	1.0	0.1
Copper-Spot 272	146	151	1.6	58.7248	37.5	0.0004	40.2	0.0002	14.4	0.36	1.0	0.1	0.4	0.2	NA	NA	1.0	0.1
Copper-Spot 128	1857	244	0.6	158.0339	194.8	0.0001	194.8	0.0002	3.6	0.02	1.0	0.0	0.1	0.3	NA	NA	1.0	0.0
Copper-Spot 51	114	20	2.5	2.0000	8.0	0.0113	15.9	0.0002	13.8	0.86	1.1	0.1	11.4	1.8	NA	NA	1.1	0.1
Copper-Spot 248	246	100	1.7	2.4104	51.0	0.0094	51.7	0.0002	8.6	0.17	1.1	0.1	9.5	4.9	NA	NA	1.1	0.1
Copper-Spot 290	161	400	1.4	5.9856	20.9	0.0039	23.1	0.0002	9.9	0.43	1.1	0.1	4.0	0.9	2528.5	354.9	1.1	0.1
Copper-Spot 237	76	1177	3.5	28.3359	4.5	0.0008	19.5	0.0002	19.0	0.97	1.1	0.2	0.9	0.2	NA	NA	1.1	0.2
Copper-Spot 304	145	111	1.8	7.8077	4.3	0.0031	12.3	0.0002	11.5	0.94	1.1	0.1	3.1	0.4	NA	NA	1.1	0.1
Copper-Spot 307	297	257	1.6	24.6746	27.5	0.0010	28.7	0.0002	8.0	0.28	1.2	0.1	1.0	0.3	NA	NA	1.2	0.1
Copper																		

Copper-Spot 67	183	14748	2.8	19.3164	1.9	0.1185	3.2	0.0166	2.6	0.81	106.2	2.8	113.7	3.5	275.2	43.4	106.2	2.8
Copper-Spot 40	112	2505	3.7	21.9706	2.8	0.1117	4.4	0.0178	3.4	0.77	113.8	3.8	107.5	4.5	NA	NA	113.8	3.8
Copper-Spot 90	317	2029	2.5	22.8984	1.8	0.1110	3.6	0.0184	3.2	0.87	117.8	3.7	106.9	3.7	NA	NA	117.8	3.7
Copper-Spot 170	251	10627	3.1	19.8201	1.3	0.1387	2.7	0.0199	2.3	0.87	127.3	3.0	131.9	3.3	216.0	30.2	127.3	3.0
Copper-Spot 81	82	10715	2.8	19.0494	2.6	0.1450	3.9	0.0200	3.0	0.76	128.0	3.8	137.5	5.1	307.0	58.5	128.0	3.8
Copper-Spot 239	198	3375	2.5	21.9607	1.7	0.1273	2.8	0.0203	2.3	0.80	129.4	2.9	121.6	3.2	NA	NA	129.4	2.9
Copper-Spot 97	462	16835	2.0	19.5594	1.3	0.1581	2.7	0.0224	2.3	0.87	143.1	3.3	149.1	3.7	246.5	30.2	143.1	3.3
Copper-Spot 225	147	4474	4.1	19.9425	2.0	0.1571	3.7	0.0227	3.0	0.83	144.9	4.4	148.1	5.0	201.7	47.0	144.9	4.4
Copper-Spot 58	79	1587	1.4	24.2662	3.8	0.1321	4.7	0.0233	2.8	0.60	148.2	4.2	126.0	5.6	NA	NA	148.2	4.2
Copper-Spot 111	110	6886	1.3	20.4163	3.0	0.1606	4.3	0.0238	3.1	0.72	151.6	4.7	151.2	6.1	146.9	70.6	151.6	4.7
Copper-Spot 78	785	46338	2.5	19.9037	1.0	0.1720	2.8	0.0248	2.6	0.93	158.2	4.1	161.1	4.1	206.2	22.9	158.2	4.1
Copper-Spot 189	237	7719	3.1	19.6397	1.8	0.1812	3.4	0.0258	2.9	0.85	164.3	4.7	169.1	5.3	237.1	41.9	164.3	4.7
Copper-Spot 310	733	89570	2.3	18.9060	1.2	0.3405	2.8	0.0467	2.5	0.91	294.3	7.2	297.6	7.1	324.2	26.5	294.3	7.2
Copper-Spot 203	244	23481	1.5	18.3519	1.2	0.3531	2.6	0.0470	2.3	0.88	296.2	6.5	307.0	6.8	391.4	27.8	296.2	6.5
Copper-Spot 39	310	36271	3.4	18.5086	1.4	0.3573	3.1	0.0480	2.7	0.89	302.2	8.0	310.2	8.2	372.2	31.7	302.2	8.0
Copper-Spot 233	273	17800	1.3	18.6433	1.4	0.3574	3.4	0.0483	3.1	0.91	304.3	9.2	310.2	9.1	355.9	32.1	304.3	9.2
Copper-Spot 187	407	117534	2.3	18.3383	1.3	0.3746	2.9	0.0498	2.6	0.89	313.6	7.8	323.0	8.0	393.0	29.7	313.6	7.8
Dadina River																		
Dadinaina-Spot 75	187	2071	1.5	8.7958	21.8	0.0029	23.7	0.0002	9.4	0.40	1.2	0.1	2.9	0.7	1859.2	398.2	1.2	0.1
Dadina-Spot 66	362	4604	1.0	11.6359	18.3	0.0025	19.4	0.0002	6.3	0.33	1.4	0.1	2.6	0.5	1336.8	357.0	1.4	0.1
Dadina-Spot 15	331	369	2.0	26.5232	27.3	0.0016	27.9	0.0003	5.6	0.20	2.0	0.1	1.6	0.5	506.1	738.2	2.0	0.1
Dadina-Spot 72	1733	4110	0.5	20.1176	8.0	0.0022	8.3	0.0003	2.0	0.24	2.1	0.0	2.2	0.2	181.3	186.9	2.1	0.0
Dadina-Spot 54	115	316	1.2	24.0334	15.1	0.0018	17.4	0.0003	8.6	0.50	2.1	0.2	1.9	0.3	250.1	383.4	2.1	0.2
Dadina-Spot 68	167	44103	2.5	19.5234	3.7	0.1395	4.0	0.0198	1.4	0.35	126.1	1.7	132.6	5.0	250.7	86.3	126.1	1.7
Dadina-Spot 4	194	22907	2.1	19.7625	2.7	0.1380	3.0	0.0198	1.4	0.45	126.3	1.7	131.3	3.7	222.7	62.5	126.3	1.7
Dadina-Spot 110	137	10889	2.3	20.2262	3.7	0.1356	3.9	0.0199	1.3	0.34	126.9	1.7	129.1	4.7	168.8	85.5	126.9	1.7
Dadina-Spot 90	358	30232	1.8	20.6230	2.5	0.1332	2.8	0.0199	1.4	0.49	127.1	1.8	126.9	3.4	123.2	58.1	127.1	1.8
Dadina-Spot 109	113	13427	2.3	19.8487	4.8	0.1387	5.0	0.0200	1.6	0.32	127.5	2.0	131.9	6.2	212.6	110.2	127.5	2.0
Dadina-Spot 17	131	10786	1.5	19.8340	3.1	0.1395	3.4	0.0201	1.5	0.44	128.1	1.9	132.6	4.3	214.3	71.6	128.1	1.9
Dadina-Spot 84	294	31705	2.8	20.5206	2.5	0.1349	2.8	0.0201	1.1	0.39	128.1	1.4	128.5	3.3	134.9	59.8	128.1	1.4
Dadina-Spot 74	180	29821	4.4	20.9853	3.2	0.1319	3.5	0.0201	1.4	0.41	128.1	1.8	125.8	4.1	82.0	74.9	128.1	1.8
Dadina-Spot 86	105	31783	1.8	20.0643	4.7	0.1381	4.9	0.0201	1.4	0.28	128.3	1.8	131.3	6.1	187.5	110.5	128.3	1.8
Dadina-Spot 28	97	33464	2.6	19.5047	3.1	0.1424	3.5	0.0201	1.5	0.44	128.6	1.9	135.2	4.4	253.0	71.5	128.6	1.9
Dadina-Spot 108	209	34234	2.6	20.4712	2.7	0.1358	3.0	0.0202	1.4	0.45	128.7	1.7	129.3	3.6	140.6	62.8	128.7	1.7
Dadina-Spot 95	185	9850	1.7	20.5994	3.2	0.1350	3.4	0.0202	1.1	0.33	128.7	1.5	128.6	4.1	125.9	76.0	128.7	1.5
Dadina-Spot 33	136	19943	1.5	20.9462	3.3	0.1328	3.5	0.0202	1.4	0.39	128.8	1.8	126.6	4.2	86.5	77.2	128.8	1.8
Dadina-Spot 92	73	11160	2.1	20.6216	4.3	0.1350	4.7	0.0202	1.9	0.40	128.8	2.4	128.6	5.6	123.4	100.4	128.8	2.4
Dadina-Spot 97	131	104204	1.5	20.9672	3.8	0.1331	4.0	0.0202	1.3	0.31	129.1	1.6	126.9	4.8	84.1	91.1	129.1	1.6
Dadina-Spot 77	87	50232	1.7	20.2963	4.7	0.1377	5.0	0.0203	1.5	0.30	129.4	1.9	131.0	6.1	160.7	110.5	129.4	1.9
Dadina-Spot 87	143	32260	1.6	20.6949	3.6	0.1352	3.9	0.0203	1.5	0.38	129.5	1.9	128.8	4.8	115.0	85.8	129.5	1.9
Dadina-Spot 39	77	27696	1.9	19.9169	4.9	0.1405	5.2	0.0203	1.9	0.37	129.5	2.5	133.5	6.8	204.7	113.0	129.5	2.5
Dadina-Spot 70	165	16786	2.9	20.8399	3.6	0.1345	4.0	0.0203	1.7	0.41	129.7	2.1	128.1	4.8	98.5	86.3	129.7	2.1
Dadina-Spot 27	94	4411	2.1	21.3523	4.1	0.1314	4.3	0.0203	1.3	0.29	129.9	1.6	125.3	5.0	40.8	97.3	129.9	1.6
Dadina-Spot 24	99	13712	1.8	20.4650	4.6	0.1372	4.9	0.0204	1.6	0.32	130.0	2.0	130.6	6.0	141.3	108.5	130.0	2.0
Dadina-Spot 85	97	10768	1.7	20.5013	3.3	0.1370	3.7	0.0204	1.5	0.40	130.0	1.9	130.4	4.5	137.2	78.6	130.0	1.9
Dadina-Spot 25	143	18685	1.6	20.2894	2.9	0.1386	3.2	0.0204	1.3	0.42	130.1	1.7	131.8	3.9	161.5	67.7	130.1	1.7
Dadina-Spot 41	109	6591	3.2	21.2785	4.5	0.1322	4.7	0.0204	1.2	0.25	130.2	1.5	126.1	5.6	49.0	108.4	130.2	1.5
Dadina-Spot 107	91	12426	2.2	20.0715	5.1	0.1402	5.3	0.0204	1.5	0.28	130.2	1.9	133.2	6.7	186.7	119.3	130.2	1.9
Dadina-Spot 62	87	10744	1.9	20.2527	4.4	0.1389	4.6	0.0204	1.5	0.33	130.2	2.0	132.1	5.7	165.7	102.4	130.2	2.0
Dadina-Spot 47	349	131135	2.7	20.1359	2.1	0.1399	2.4	0.0204	1.2	0.49	130.3	1.5	132.9	3.0	179.2	49.3	130.3	1.5
Dadina-Spot 32	154	188918	2.2	19.6370	4.4	0.1434	4.6	0.0204	1.5	0.32	130.4	1.9	136.1	5.9	237.4	100.5	130.4	1.9
Dadina-Spot 94	112	10796	2.3	20.8214	4.3	0.1353	4.5	0.0204	1.3	0.29	130.4	1.7	128.9	5.5	100.6	102.1	130.4	1.7
Dadina-Spot 63	192	42598	3.0	20.9396	3.0	0.1346	3.2	0.0204	1.1	0.36	130.4	1.5	128.2	3.8	87.2	70.4	130.4	1.5
Dadina-Spot 29	146	116414	2.1	20.1149	4.6	0.1402	4.9	0.0205	1.4	0.29	130.6	1.8	133.3	6.1	181.6	108.1	130.6	1.8
Dadina-Spot 9	136	17068	1.6	20.9726	3.2	0.1345	3.4	0.0205	1.3	0.38	130.6	1.7	128.2	4.1	83.5	75.1	130.6	1.7
Dadina-Spot 98	72	25068	2.2	20.0606	5.4	0.1407	5.7	0.0205	1.7	0.30	130.7	2.2	133.7	7.1	187.9	126.4	130.7	2.2
Dadina-Spot 83	98	13140	1.6	19.7948	3.8	0.1427	4.1	0.0205	1.6	0.38	130.7	2.0	135.4	5.2	218.9	88.6	130.7	2.0
Dadina-Spot 13	99	30084	1.7	20.0888	3.8	0.1408	4.1	0.0205	1.5	0.38	130.9	2.0	133.8	5.1	184.7	87.8	130.9	2.0
Dadina-Spot 58	72	4668	2.0	20.0910	5.5	0.1409	5.7	0.0205	1.5	0.26	131.0	2.0	133.8	7.2	184.4	128.6	131.0	2.0
Dadina-Spot 40	134	31810	1.2	20.4552	2.8	0.1385	3.0	0.0205	1.1	0.35	131.1	1.4	131.7	3.7	142.4	66.5	131.1	1.4
Dadina-Spot 31	114	10644	1.5	21.2798	4.5	0.1332	4.6	0.0206	1.2	0.26	131.2	1.5	126.9	5.5	48.8	106.5	131.2	1.5
Dadina-Spot 93	287	108274	2.5	19.8841	2.4	0.1426	2.8	0.0206	1.4	0.51	131.2	1.8	135.4	3.5	208.5	54.8	131.2	1.8
Dadina-Spot 76	81	9774	2.6	20.9502	4.8	0.1355	4.9	0.0206	1.1	0.21	131.3	1.4	129.0	6.0	86.0	114.6	131.3	1.4
Dadina-Spot 34	91	14142	2.2	19.5572	3.5	0.1453	4.0	0.0206	2.0	0.49	131.5	2.6	137.7	5.2	246.8	80.8	131.5	2.6
Dadina-Spot 5	184	102329	1.4	20.2009	2.9	0.1407	3.1	0.0206	1.2	0.37	131.5	1.5	133.7	3.9	171.7	68.1	131.5	1.5
Dadina-Spot 37	131	27691	2.0	20.1101	4.0	0.1417	4.2	0.0207	1.4	0.32	131.9	1.8	134.6	5.3	182.2	93.1	131.9	1.8
Dadina-Spot 43	184	60118	4.1	20.6434	3.2	0.1382	3.6	0.0207	1.5	0.43	132.0	2.0	131.4	4.4	120.9	76.5	132.0	2.0
Dadina-Spot 16	135	60386	1.3	20.2675	3.4	0.1412	3.7	0.0207	1.6	0.42	132.4	2.1	134.1	4.7	164.0	78.6	132.4	2.1
Dadina-Spot 36	146	34575	3.0	20.7500	3.4	0.1379	3.8	0.										

Dadina-Spot 102	153	13780	4.7	20.1264	2.8	0.1539	3.2	0.0225	1.6	0.51	143.2	2.3	145.3	4.4	180.3	64.5	143.2	2.3
Dadina-Spot 91	338	29406	2.4	20.5084	2.3	0.1513	2.6	0.0225	1.2	0.48	143.4	1.8	143.0	3.5	136.3	53.4	143.4	1.8
Dadina-Spot 105	144	14385	4.1	20.4620	3.8	0.1530	4.2	0.0227	1.9	0.45	144.7	2.7	144.5	5.7	141.7	88.1	144.7	2.7
Dadina-Spot 21	85	3063	2.6	7.7728	20.7	0.4030	21.2	0.0227	4.5	0.21	144.8	6.4	343.8	61.9	2079.6	369.1	144.8	6.4
Dadina-Spot 22	245	17340	3.7	20.6563	2.5	0.1528	2.9	0.0229	1.4	0.48	145.9	2.0	144.4	3.9	119.4	59.0	145.9	2.0
Dadina-Spot 35	93	44683	3.4	19.8997	3.7	0.1589	4.1	0.0229	1.7	0.42	146.2	2.5	149.7	5.7	206.7	85.6	146.2	2.5
Dadina-Spot 30	186	46848	2.2	19.6790	2.4	0.1614	2.8	0.0230	1.4	0.51	146.8	2.1	151.9	3.9	232.5	55.1	146.8	2.1
Dadina-Spot 23	304	136252	1.8	19.8973	2.5	0.1602	2.7	0.0231	1.0	0.39	147.4	1.5	150.9	3.8	207.0	58.3	147.4	1.5
Dadina-Spot 81	133	10077	3.9	20.9394	3.5	0.1526	3.8	0.0232	1.4	0.36	147.7	2.0	144.2	5.1	87.3	83.1	147.7	2.0
Dadina-Spot 104	210	14364	3.1	19.9560	2.5	0.1603	2.8	0.0232	1.3	0.47	147.8	1.9	150.9	4.0	200.1	58.0	147.8	1.9
Dadina-Spot 73	141	35148	3.8	20.1365	3.1	0.1592	3.3	0.0233	1.2	0.35	148.2	1.7	150.0	4.6	179.1	72.7	148.2	1.7
Dadina-Spot 8	368	51673	2.2	19.8635	1.8	0.1661	2.4	0.0239	1.6	0.66	152.5	2.4	156.0	3.5	210.9	42.3	152.5	2.4
Dadina-Spot 78	124	24453	4.2	18.0625	3.5	0.1899	3.9	0.0249	1.6	0.41	158.4	2.5	176.5	6.3	426.9	78.6	158.4	2.5
Dadina-Spot 45	576	37324	9.7	19.9837	1.7	0.1760	2.1	0.0255	1.1	0.56	162.4	1.8	164.6	3.1	196.9	39.7	162.4	1.8
Dadina-Spot 50	256	43516	3.7	19.0598	1.8	0.3313	2.2	0.0458	1.1	0.53	288.7	3.2	290.5	5.5	305.8	41.7	288.7	3.2
Dadina-Spot 55	424	57362	2.2	19.0727	1.4	0.3410	1.7	0.0472	0.9	0.56	297.1	2.7	297.9	4.3	304.3	31.2	297.1	2.7
Dadina-Spot 14	511	45765	3.7	19.1001	1.1	0.3493	1.4	0.0484	1.0	0.68	304.6	2.9	304.2	3.8	301.0	24.0	304.6	2.9
Dadina-Spot 38	540	109008	2.9	18.9881	1.4	0.3531	1.9	0.0486	1.3	0.70	306.1	4.0	307.0	5.1	314.4	31.3	306.1	4.0
Dadina-Spot 20	457	30823	3.1	18.8898	1.4	0.3569	1.6	0.0489	0.9	0.55	307.8	2.7	309.9	4.4	326.2	31.2	307.8	2.7
Dadina-Spot 42	186	41890	3.7	18.5405	2.4	0.3704	2.6	0.0498	1.0	0.38	313.4	3.0	320.0	7.1	368.4	54.2	313.4	3.0
Donjek River																		
Donjek-Spot 234	637	1935	2.5	25.3798	7.3	0.0071	7.6	0.0013	2.0	0.26	8.4	0.2	7.2	0.5	NA	NA	8.4	0.2
Donjek-Spot 26	334	1120	3.2	29.5382	10.5	0.0062	10.8	0.0013	2.3	0.22	8.6	0.2	6.3	0.7	NA	NA	8.6	0.2
Donjek-Spot 251	680	960	1.4	28.5395	10.2	0.0065	10.3	0.0013	1.5	0.14	8.6	0.1	6.5	0.7	NA	NA	8.6	0.1
Donjek-Spot 13	2789	10090	3.2	22.1868	1.8	0.0083	2.0	0.0013	0.9	0.47	8.6	0.1	8.4	0.2	NA	NA	8.6	0.1
Donjek-Spot 291	386	1485	3.5	24.1552	5.3	0.0077	5.7	0.0014	1.9	0.34	8.7	0.2	7.8	0.4	NA	NA	8.7	0.2
Donjek-Spot 203	540	1053	1.9	27.2385	19.8	0.0069	19.9	0.0014	1.8	0.09	8.8	0.2	7.0	1.4	NA	NA	8.8	0.2
Donjek-Spot 275	166	277	3.4	413.8471	1052.0	0.0005	1052.0	0.0014	2.7	0.00	8.8	0.2	0.5	4.9	NA	NA	8.8	0.2
Donjek-Spot 5	435	1737	1.9	24.3554	4.0	0.0078	4.5	0.0014	2.0	0.45	8.9	0.2	7.9	0.4	NA	NA	8.9	0.2
Donjek-Spot 267	91	406	4.5	83.4853	82.7	0.0023	82.7	0.0014	2.8	0.03	9.0	0.2	2.3	1.9	NA	NA	9.0	0.2
Donjek-Spot 38	156	740	3.3	51.8150	27.7	0.0037	27.8	0.0014	2.5	0.09	9.0	0.2	3.8	1.0	NA	NA	9.0	0.2
Donjek-Spot 186	210	850	4.0	32.4298	18.7	0.0060	18.8	0.0014	2.3	0.12	9.1	0.2	6.1	1.1	NA	NA	9.1	0.2
Donjek-Spot 77	276	1214	3.0	23.6632	14.2	0.0083	14.3	0.0014	1.7	0.12	9.2	0.2	8.4	1.2	NA	NA	9.2	0.2
Donjek-Spot 237	351	9171	4.1	20.2228	4.6	0.0097	5.0	0.0014	2.0	0.40	9.2	0.2	9.8	0.5	168.1	106.8	9.2	0.2
Donjek-Spot 130	445	6414	2.4	21.8876	3.7	0.0090	4.1	0.0014	1.7	0.41	9.2	0.2	9.1	0.4	NA	NA	9.2	0.2
Donjek-Spot 125	336	3001	2.3	21.3946	3.8	0.0093	4.2	0.0014	1.8	0.42	9.3	0.2	9.4	0.4	35.0	91.7	9.3	0.2
Donjek-Spot 44	941	3082	2.0	19.7841	3.4	0.0103	3.6	0.0015	1.2	0.33	9.6	0.1	10.5	0.4	219.2	78.7	9.6	0.1
Donjek-Spot 27	190	596	3.5	41.4447	29.0	0.0050	29.1	0.0015	2.0	0.07	9.7	0.2	5.1	1.5	NA	NA	9.7	0.2
Donjek-Spot 109	146	859	3.7	33.7617	5.3	0.0061	5.6	0.0015	1.8	0.32	9.7	0.2	6.2	0.3	NA	NA	9.7	0.2
Donjek-Spot 204	227	316	7.1	132.8473	342.5	0.0016	342.5	0.0016	1.8	0.01	10.1	0.2	1.6	5.6	NA	NA	10.1	0.2
Donjek-Spot 45	112	477	2.3	50.2761	18.2	0.0062	18.3	0.0023	2.3	0.13	14.6	0.3	6.3	1.2	NA	NA	14.6	0.3
Donjek-Spot 197	299	4632	2.7	19.9203	3.7	0.0170	3.9	0.0025	1.3	0.33	15.8	0.2	17.1	0.7	203.3	86.5	15.8	0.2
Donjek-Spot 19	9129	10312	0.2	16.8293	0.7	0.0605	2.3	0.0074	2.2	0.95	47.4	1.0	59.6	1.3	581.6	15.4	47.4	1.0
Donjek-Spot 240	553	45210	4.2	21.0271	1.9	0.0552	2.3	0.0084	1.4	0.58	54.1	0.7	54.6	1.2	76.3	45.3	54.1	0.7
Donjek-Spot 259	889	36705	1.6	21.9071	1.3	0.0597	1.9	0.0095	1.3	0.71	60.8	0.8	58.8	1.1	NA	NA	60.8	0.8
Donjek-Spot 103	613	10330	2.9	21.6150	2.0	0.0616	2.3	0.0097	1.2	0.51	62.0	0.7	60.7	1.4	10.4	48.5	62.0	0.7
Donjek-Spot 72	155	15484	2.9	22.0240	2.4	0.0641	2.6	0.0102	1.0	0.39	65.7	0.7	63.1	1.6	NA	NA	65.7	0.7
Donjek-Spot 231	495	8479	4.3	21.6479	1.8	0.0676	2.3	0.0106	1.4	0.64	68.1	1.0	66.4	1.5	6.7	42.3	68.1	1.0
Donjek-Spot 48	208	18548	3.8	20.9886	2.1	0.0732	2.4	0.0111	1.1	0.45	71.4	0.8	71.7	1.7	80.6	50.6	71.4	0.8
Donjek-Spot 173	378	12952	4.4	21.5834	1.5	0.0724	2.0	0.0113	1.3	0.65	72.7	0.9	71.0	1.4	13.9	36.1	72.7	0.9
Donjek-Spot 2	16730	21317	0.0	17.2966	0.9	0.0923	1.7	0.0116	1.4	0.84	74.2	1.0	89.6	1.4	521.8	19.9	74.2	1.0
Donjek-Spot 18	63	9059	3.5	18.7166	2.9	0.1007	3.2	0.0137	1.3	0.41	87.5	1.2	97.4	3.0	346.1	66.0	87.5	1.2
Donjek-Spot 94	1776	43640	5.0	19.3647	0.8	0.1489	1.4	0.0209	1.2	0.82	133.5	1.6	141.0	1.9	268.5	18.9	133.5	1.6
Donjek-Spot 272	1288	61723	0.8	20.2944	0.9	0.1535	1.6	0.0226	1.3	0.83	144.1	1.9	145.0	2.1	159.9	20.8	144.1	1.9
Donjek-Spot 57	625	52367	3.2	20.1464	1.1	0.1547	1.9	0.0226	1.5	0.80	144.2	2.1	146.1	2.5	177.0	26.0	144.2	2.1
Donjek-Spot 78	652	38280	3.6	20.4044	0.9	0.1537	1.6	0.0228	1.2	0.79	145.1	1.8	145.2	2.1	147.2	22.3	145.1	1.8
Donjek-Spot 144	505	33989	2.2	20.4016	1.0	0.1548	1.7	0.0229	1.4	0.81	146.1	2.0	146.2	2.3	147.6	22.9	146.1	2.0
Donjek-Spot 68	652	60686	2.6	20.2840	1.1	0.1562	1.9	0.0230	1.5	0.82	146.5	2.2	147.3	2.5	161.1	25.1	146.5	2.2
Donjek-Spot 115	711	12320	3.3	18.1171	2.3	0.1750	2.7	0.0230	1.5	0.54	146.6	2.1	163.7	4.1	419.2	50.5	146.6	2.1
Donjek-Spot 264	1023	28797	2.6	20.5271	0.7	0.1544	1.3	0.0230	1.1	0.86	146.6	1.6	145.8	1.7	133.2	15.4	146.6	1.6
Donjek-Spot 215	1610	38294	1.1	17.6665	0.8	0.1797	3.2	0.0230	3.1	0.97	146.8	4.5	167.8	4.9	475.2	16.8	146.8	4.5
Donjek-Spot 90	2000	41212	2.6	20.5717	1.0	0.1544	1.7	0.0230	1.4	0.83	146.9	2.1	145.8	2.3	128.1	22.6	146.9	2.1
Donjek-Spot 278	1267	144916	2.1	20.3549	0.8	0.1564	1.7	0.0231	1.5	0.86	147.2	2.1	147.6	2.3	153.0	19.8	147.2	2.1
Donjek-Spot 29	2015	435569	1.7	20.2318	0.7	0.1595	1.4	0.0234	1.2	0.85	149.2	1.8	150.3	2.0	167.1	17.3	149.2	1.8
Donjek-Spot 85	2909	24111	1.2	18.1894	0.6	0.1978	2.6	0.0261	2.6	0.97	166.1	4.2	183.2	4.4	410.3	14.5	166.1	4.2
Donjek-Spot 84	280	41384	3.0	20.6157	0.9	0.1965	1.3	0.0294	0.9	0.72	186.7	1.7	182.1	2.2	123.0	21.1	186.7	1.7
Donjek-Spot 253	3653	39857	1.7	18.4794	0.6	0.2788	1.6	0.0374	1.5	0.92	236.6	3.4	249.7	3.6	374.8	14.6	236.6	3.4
Donjek-Spot 9	15700	100244	0.0	17.9355	0.7	0.2914	1.8	0.0379	1.6	0.93	240.0	3.8	259.7	4.0	441.7	14.7	240.0	3.8
Donjek-Spot 281	2712	40055	2.1	18.0940	0.8	0.2992	1.5	0.0393	1.3	0.85	248.4	3.1	285.8	3.5	422.0	18.0	248.4	

Donjek-Spot 8	282	18912	2.9	18.7274	2.1	0.3198	2.6	0.0435	1.5	0.60	274.2	4.2	281.8	6.3	344.7	46.7	274.2	4.2
Donjek-Spot 256	222	20608	3.1	19.1793	1.1	0.3129	1.4	0.0435	0.9	0.64	274.7	2.4	276.4	3.4	290.5	24.6	274.7	2.4
Donjek-Spot 182	312	8532	3.8	19.6845	0.9	0.3050	1.9	0.0436	1.7	0.89	274.9	4.6	270.3	4.6	230.8	20.0	274.9	4.6
Donjek-Spot 105	243	43202	5.2	18.9488	1.1	0.3170	1.5	0.0436	1.1	0.69	275.0	2.8	279.6	3.7	318.1	25.1	275.0	2.8
Donjek-Spot 242	524	39292	2.3	19.3402	0.8	0.3110	1.7	0.0436	1.6	0.90	275.3	4.2	274.9	4.2	271.4	17.3	275.3	4.2
Donjek-Spot 65	575	70947	3.1	19.1024	0.9	0.3151	1.4	0.0437	1.1	0.79	275.6	3.0	278.1	3.4	299.7	19.6	275.6	3.0
Donjek-Spot 154	586	43235	1.6	19.3464	0.8	0.3116	1.7	0.0437	1.5	0.87	276.0	3.9	275.4	4.0	270.7	19.3	276.0	3.9
Donjek-Spot 285	861	28702	2.2	18.9798	0.9	0.3179	1.6	0.0438	1.3	0.84	276.3	3.6	280.3	3.9	314.4	19.4	276.3	3.6
Donjek-Spot 199	1189	606358	2.0	19.2046	0.8	0.3143	1.4	0.0438	1.1	0.82	276.4	3.1	277.5	3.4	287.5	18.2	276.4	3.1
Donjek-Spot 257	458	51273	2.9	19.4819	1.1	0.3099	1.7	0.0438	1.3	0.77	276.4	3.5	274.1	4.1	254.7	25.2	276.4	3.5
Donjek-Spot 111	331	111416	3.7	18.9251	0.9	0.3190	1.6	0.0438	1.4	0.83	276.4	3.7	281.2	4.0	321.0	20.5	276.4	3.7
Donjek-Spot 153	1701	263092	1.4	19.1648	0.8	0.3151	1.8	0.0438	1.6	0.91	276.4	4.4	278.1	4.4	292.3	17.2	276.4	4.4
Donjek-Spot 1	502	22862	7.2	19.7270	1.0	0.3067	1.8	0.0439	1.5	0.85	277.0	4.1	271.7	4.3	225.9	22.1	277.0	4.1
Donjek-Spot 214	369	9051	2.3	18.9795	1.2	0.3189	2.0	0.0439	1.6	0.78	277.0	4.3	281.0	4.9	314.4	28.3	277.0	4.3
Donjek-Spot 133	263	52801	4.6	19.1386	0.9	0.3164	1.5	0.0439	1.1	0.77	277.2	3.1	279.2	3.6	295.4	21.4	277.2	3.1
Donjek-Spot 179	315	44716	2.4	19.1462	0.8	0.3163	1.2	0.0439	0.9	0.74	277.2	2.4	279.1	2.9	294.5	18.3	277.2	2.4
Donjek-Spot 4	7564	166727	5.7	18.4256	0.6	0.3288	1.1	0.0440	0.9	0.82	277.3	2.5	288.6	2.8	381.4	14.5	277.3	2.5
Donjek-Spot 127	302	8548	3.4	19.8571	0.9	0.3052	1.5	0.0440	1.2	0.80	277.5	3.2	270.5	3.5	210.6	20.7	277.5	3.2
Donjek-Spot 249	362	84021	1.8	19.3872	0.8	0.3129	1.7	0.0440	1.5	0.88	277.7	4.0	276.5	4.1	265.9	18.5	277.7	4.0
Donjek-Spot 100	1206	4828	7.2	13.9486	2.5	0.4353	2.9	0.0441	1.5	0.50	277.9	4.0	366.9	9.1	976.3	51.9	277.9	4.0
Donjek-Spot 114	27	1223	3.4	23.7415	2.8	0.2558	3.0	0.0441	1.2	0.40	278.0	3.3	231.3	6.3	NA	NA	278.0	3.3
Donjek-Spot 80	1045	2802415	5.9	19.2906	0.7	0.3149	1.3	0.0441	1.1	0.84	278.1	3.1	278.0	3.3	277.3	16.9	278.1	3.1
Donjek-Spot 233	1149	35916	2.1	19.3316	0.6	0.3144	1.4	0.0441	1.3	0.89	278.2	3.5	277.6	3.5	272.4	14.9	278.2	3.5
Donjek-Spot 93	220	12531	5.3	19.1106	1.2	0.3182	1.6	0.0441	1.0	0.64	278.4	2.8	280.5	3.9	298.7	27.9	278.4	2.8
Donjek-Spot 260	464	20651	4.3	19.4884	0.9	0.3121	1.7	0.0441	1.5	0.86	278.4	4.0	275.8	4.1	253.9	20.2	278.4	4.0
Donjek-Spot 236	1221	125317	2.2	19.2764	0.7	0.3156	1.4	0.0441	1.2	0.86	278.4	3.3	278.5	3.4	279.0	16.6	278.4	3.3
Donjek-Spot 176	238	152419	3.1	18.9705	1.1	0.3210	1.5	0.0442	0.9	0.64	278.7	2.6	282.7	3.6	315.5	25.8	278.7	2.6
Donjek-Spot 254	1505	76871	4.6	19.0461	0.8	0.3197	1.7	0.0442	1.5	0.87	278.7	4.0	281.7	4.2	306.4	19.0	278.7	4.0
Donjek-Spot 228	539	87999	2.6	19.3284	0.8	0.3151	1.6	0.0442	1.4	0.85	278.8	3.7	278.1	3.9	272.8	19.1	278.8	3.7
Donjek-Spot 107	521	68566	5.2	18.9578	0.8	0.3213	1.7	0.0442	1.5	0.89	278.8	4.2	282.9	4.2	317.0	17.8	278.8	4.2
Donjek-Spot 162	1621	62927	0.8	19.1975	0.9	0.3177	1.7	0.0443	1.5	0.87	279.1	4.1	280.1	4.2	288.4	19.6	279.1	4.1
Donjek-Spot 274	699	27732	2.6	19.2602	0.8	0.3167	1.5	0.0443	1.2	0.84	279.1	3.4	279.3	3.6	280.9	18.1	279.1	3.4
Donjek-Spot 14	312	63187	2.1	19.3602	0.9	0.3151	1.4	0.0443	1.0	0.73	279.2	2.8	278.1	3.4	269.0	21.7	279.2	2.8
Donjek-Spot 282	468	81432	3.1	19.4419	0.9	0.3138	1.8	0.0443	1.5	0.86	279.3	4.2	277.2	4.3	259.4	20.7	279.3	4.2
Donjek-Spot 149	166	14812	4.2	19.4378	1.4	0.3140	1.7	0.0443	1.0	0.56	279.3	2.6	277.2	4.1	259.9	32.4	279.3	2.6
Donjek-Spot 51	1208	43840	2.1	19.2803	0.7	0.3167	1.3	0.0443	1.1	0.85	279.5	3.1	279.4	3.3	278.6	16.2	279.5	3.1
Donjek-Spot 286	2208	660854	1.4	19.0527	0.6	0.3208	1.6	0.0443	1.4	0.91	279.7	3.9	282.5	3.9	305.7	14.7	279.7	3.9
Donjek-Spot 189	621	51030	1.6	19.0793	0.9	0.3203	1.6	0.0443	1.3	0.81	279.7	3.5	282.1	3.9	302.4	21.1	279.7	3.5
Donjek-Spot 185	4665	262447	5.1	18.9862	0.6	0.3219	1.4	0.0443	1.2	0.89	279.7	3.4	283.4	3.5	313.6	14.7	279.7	3.4
Donjek-Spot 116	699	82325	3.0	19.1751	0.8	0.3189	1.6	0.0444	1.4	0.87	279.9	3.8	281.1	3.9	291.1	18.0	279.9	3.8
Donjek-Spot 210	868	33826	2.6	19.4009	0.8	0.3153	1.8	0.0444	1.5	0.88	279.9	4.2	278.3	4.3	264.2	19.4	279.9	4.2
Donjek-Spot 283	411	124885	6.6	19.2735	0.8	0.3175	1.5	0.0444	1.3	0.84	280.1	3.5	280.0	3.7	279.4	18.8	280.1	3.5
Donjek-Spot 221	245	24563	3.9	18.8512	1.1	0.3247	1.5	0.0444	0.9	0.62	280.1	2.5	285.5	3.6	329.8	25.8	280.1	2.5
Donjek-Spot 97	893	44483	2.5	19.3380	0.7	0.3166	1.5	0.0444	1.3	0.87	280.2	3.5	279.3	3.6	271.7	16.5	280.2	3.5
Donjek-Spot 101	243	16615	2.3	19.5537	0.9	0.3133	1.5	0.0444	1.2	0.79	280.4	3.3	276.7	3.7	246.2	21.4	280.4	3.3
Donjek-Spot 258	540	21581	2.1	19.3862	1.0	0.3162	1.9	0.0445	1.7	0.86	280.5	4.6	278.9	4.8	266.0	23.1	280.5	4.6
Donjek-Spot 235	754	32302	3.8	19.5009	0.8	0.3145	1.5	0.0445	1.3	0.85	280.7	3.6	277.7	3.7	252.4	18.5	280.7	3.6
Donjek-Spot 132	370	205728	2.4	19.0227	0.8	0.3224	1.6	0.0445	1.4	0.86	280.7	3.8	283.8	4.0	309.2	18.9	280.7	3.8
Donjek-Spot 172	634	104305	16.8	19.1235	0.7	0.3208	1.6	0.0445	1.5	0.91	280.8	4.1	282.5	4.0	297.2	15.7	280.8	4.1
Donjek-Spot 288	699	84707	2.4	19.4310	0.7	0.3160	1.3	0.0445	1.1	0.85	281.0	3.1	278.8	3.2	260.7	15.9	281.0	3.1
Donjek-Spot 131	272	72198	2.5	19.2165	1.2	0.3196	1.8	0.0446	1.3	0.75	281.0	3.7	281.6	4.4	286.1	27.0	281.0	3.7
Donjek-Spot 238	235	22701	3.3	19.3158	1.1	0.3184	1.5	0.0446	0.9	0.62	281.4	2.5	280.7	3.6	274.3	26.2	281.4	2.5
Donjek-Spot 261	150	6711	3.3	19.8429	0.9	0.3100	1.4	0.0446	1.0	0.72	281.5	2.7	274.2	3.2	212.3	21.9	281.5	2.7
Donjek-Spot 40	892	145657	2.8	19.2233	0.8	0.3200	1.3	0.0446	1.1	0.79	281.5	2.9	281.9	3.3	285.3	18.8	281.5	2.9
Donjek-Spot 280	332	61373	2.9	19.5015	0.9	0.3154	1.5	0.0446	1.1	0.77	281.5	3.1	278.4	3.5	252.4	21.5	281.5	3.1
Donjek-Spot 239	780	45359	2.8	19.3328	0.9	0.3183	1.7	0.0447	1.4	0.84	281.6	3.8	280.6	4.1	272.3	20.8	281.6	3.8
Donjek-Spot 108	1066	221640	2.8	19.2195	0.8	0.3203	1.4	0.0447	1.2	0.82	281.7	3.2	282.1	3.5	285.7	18.4	281.7	3.2
Donjek-Spot 224	910	72968	17.6	19.2100	0.7	0.3204	1.4	0.0447	1.3	0.87	281.7	3.4	282.2	3.5	286.9	15.9	281.7	3.4
Donjek-Spot 23	1211	86567	4.6	19.3490	0.7	0.3181	1.4	0.0447	1.2	0.87	281.7	3.4	280.5	3.5	270.4	16.0	281.7	3.4
Donjek-Spot 252	113	41503	5.5	18.9241	1.4	0.3254	1.8	0.0447	1.1	0.62	281.8	3.0	286.0	4.5	321.1	32.1	281.8	3.0
Donjek-Spot 152	244	21144	3.6	19.0889	1.1	0.3228	1.6	0.0447	1.1	0.71	281.9	3.1	284.0	3.9	301.3	25.2	281.9	3.1
Donjek-Spot 63	175	11952	3.7	19.4015	1.4	0.3180	1.8	0.0448	1.1	0.59	282.3	2.9	280.4	4.3	264.2	32.7	282.3	2.9
Donjek-Spot 28	171	12950	4.9	19.4149	1.1	0.3179	1.5	0.0448	1.0	0.67	282.4	2.8	280.3	3.7	262.6	25.8	282.4	2.8
Donjek-Spot 293	363	47379	2.6	18.4996	0.6	0.3339	1.2	0.0448	1.0	0.85	282.6	2.9	292.5	3.1	372.4	14.6	282.6	2.9
Donjek-Spot 250	266	12677	4.5	19.6266	1.2	0.3149	1.7	0.0448	1.2	0.71	282.8	3.3	278.0	4.1	237.6	27.4	282.8	3.3
Donjek-Spot 39	229	19100	1.6	18.1426	2.5	0.3407	2.7	0.0449	1.0	0.36	282.8	2.7	297.7	7.0	416.1	56.3	282.8	2.7
Donjek-Spot 265	997	69816	2.0	19.2433	0.8	0.3213	1.5	0.0449	1.3	0.84	282.9	3.5	282.9	3.7	282.9	18.5	282.9	3.5
Donjek-Spot 140	2531	10																

Donjek-Spot 143	973	45263	4.0	19.1620	0.7	0.3239	1.4	0.0450	1.2	0.86	283.9	3.2	284.9	3.4	292.6	15.7	283.9	3.2
Donjek-Spot 69	155	9529	4.8	19.2087	1.7	0.3232	2.0	0.0451	1.1	0.55	284.1	3.1	284.4	5.0	287.1	38.3	284.1	3.1
Donjek-Spot 208	419	132900	4.3	19.3880	0.8	0.3203	1.4	0.0451	1.2	0.84	284.1	3.3	282.1	3.5	265.8	18.0	284.1	3.3
Donjek-Spot 212	2337	2066758	1.9	19.3094	0.7	0.3216	1.5	0.0451	1.3	0.90	284.1	3.7	283.2	3.7	275.1	15.0	284.1	3.7
Donjek-Spot 96	715	38571	2.8	19.2477	0.9	0.3228	1.8	0.0451	1.5	0.87	284.2	4.3	284.0	4.4	282.4	20.3	284.2	4.3
Donjek-Spot 49	410	38528	3.7	19.0585	0.8	0.3261	1.7	0.0451	1.5	0.89	284.4	4.3	286.6	4.3	305.0	18.2	284.4	4.3
Donjek-Spot 222	394	73881	4.9	19.1097	0.7	0.3255	1.3	0.0451	1.1	0.82	284.5	3.0	286.1	3.2	298.8	17.0	284.5	3.0
Donjek-Spot 287	232	73150	2.2	19.2788	1.0	0.3229	1.3	0.0452	0.8	0.64	284.8	2.3	284.1	3.1	278.7	22.3	284.8	2.3
Donjek-Spot 32	1751	760169	3.4	19.1405	0.7	0.3253	1.5	0.0452	1.3	0.87	284.9	3.6	286.0	3.7	295.2	16.8	284.9	3.6
Donjek-Spot 160	214	17024	5.9	19.3828	1.2	0.3213	1.5	0.0452	0.9	0.61	284.9	2.6	282.9	3.7	266.4	27.5	284.9	2.6
Donjek-Spot 74	700	36193	1.7	19.4749	0.8	0.3199	1.5	0.0452	1.3	0.86	285.0	3.6	281.9	3.7	255.5	17.7	285.0	3.6
Donjek-Spot 262	1693	96772	4.7	19.2672	0.7	0.3234	1.3	0.0452	1.2	0.87	285.1	3.2	284.5	3.3	280.1	15.3	285.1	3.2
Donjek-Spot 211	1412	806997	2.3	19.1891	0.7	0.3247	1.7	0.0452	1.5	0.90	285.1	4.3	285.5	4.2	289.4	16.8	285.1	4.3
Donjek-Spot 87	308	67278	5.6	19.2729	1.1	0.3235	1.5	0.0452	1.0	0.69	285.2	2.9	284.6	3.7	279.4	24.6	285.2	2.9
Donjek-Spot 206	408	33466	5.7	19.2127	0.9	0.3246	1.9	0.0452	1.6	0.86	285.3	4.5	285.4	4.6	286.6	21.7	285.3	4.5
Donjek-Spot 223	295	56975	8.4	19.3931	1.0	0.3217	1.4	0.0453	1.0	0.70	285.4	2.8	283.2	3.6	265.2	23.4	285.4	2.8
Donjek-Spot 124	886	200396	5.0	19.1259	0.8	0.3262	1.5	0.0453	1.2	0.82	285.4	3.4	286.7	3.7	296.9	19.3	285.4	3.4
Donjek-Spot 216	375	19709	4.2	19.4131	0.6	0.3217	1.3	0.0453	1.1	0.87	285.7	3.2	283.2	3.2	262.8	14.6	285.7	3.2
Donjek-Spot 83	770	99409	1.7	18.9462	0.9	0.3296	1.6	0.0453	1.2	0.79	285.7	3.4	289.3	3.9	318.4	21.4	285.7	3.4
Donjek-Spot 180	1296	8845	0.5	15.2676	1.1	0.4092	2.2	0.0453	1.9	0.87	285.8	5.3	348.3	6.4	789.4	22.7	285.8	5.3
Donjek-Spot 34	910	289892	2.5	19.1483	0.6	0.3263	1.2	0.0453	1.1	0.86	285.8	3.0	286.7	3.1	294.2	14.6	285.8	3.0
Donjek-Spot 82	351	56356	3.2	19.3087	0.9	0.3237	1.2	0.0454	0.9	0.71	285.9	2.5	284.8	3.1	275.1	19.8	285.9	2.5
Donjek-Spot 195	751	177455	4.0	19.2047	0.8	0.3255	1.6	0.0454	1.3	0.85	286.0	3.8	286.1	4.0	287.5	19.3	286.0	3.8
Donjek-Spot 146	240	193834	7.1	19.2068	1.1	0.3255	1.6	0.0454	1.1	0.71	286.0	3.2	286.1	4.0	287.2	25.9	286.0	3.2
Donjek-Spot 168	212	10200	3.2	19.7001	1.6	0.3174	1.8	0.0454	0.9	0.47	286.0	2.4	279.9	4.4	229.0	36.7	286.0	2.4
Donjek-Spot 0	1376	144460	3.0	19.1138	0.6	0.3272	1.6	0.0454	1.5	0.93	286.1	4.1	287.4	3.9	298.3	12.7	286.1	4.1
Donjek-Spot 159	809	6835	2.7	12.8076	6.2	0.4884	6.4	0.0454	1.8	0.28	286.1	5.0	403.8	21.5	1148.0	123.1	286.1	5.0
Donjek-Spot 86	451	33018	2.3	19.1151	0.8	0.3274	1.5	0.0454	1.2	0.82	286.3	3.4	287.6	3.7	298.2	18.8	286.3	3.4
Donjek-Spot 276	399	78773	3.6	19.1772	1.0	0.3264	1.7	0.0454	1.4	0.82	286.3	3.8	286.8	4.1	290.8	21.9	286.3	3.8
Donjek-Spot 174	390	29462	4.7	19.1555	1.0	0.3268	1.7	0.0454	1.4	0.82	286.3	4.0	287.1	4.3	293.4	22.3	286.3	4.0
Donjek-Spot 106	151	10136	4.2	19.2512	1.2	0.3253	1.6	0.0454	1.0	0.63	286.5	2.8	286.0	4.0	282.0	28.4	286.5	2.8
Donjek-Spot 201	881	20155799	2.9	18.9774	0.9	0.3300	1.7	0.0454	1.4	0.84	286.5	4.0	289.6	4.2	314.7	20.5	286.5	4.0
Donjek-Spot 193	627	238327	2.6	19.3979	0.8	0.3229	1.5	0.0454	1.2	0.83	286.5	3.4	284.1	3.6	264.6	19.0	286.5	3.4
Donjek-Spot 157	724	1588696	2.3	19.2804	0.8	0.3249	1.4	0.0454	1.2	0.82	286.5	3.3	285.6	3.5	278.5	18.9	286.5	3.3
Donjek-Spot 188	511	171943	2.2	19.1180	0.9	0.3277	1.8	0.0455	1.6	0.88	286.5	4.5	287.8	4.6	297.8	20.0	286.5	4.5
Donjek-Spot 135	490	53128	2.7	18.9508	0.9	0.3305	1.5	0.0455	1.2	0.80	286.5	3.3	290.0	3.8	317.8	20.4	286.5	3.3
Donjek-Spot 112	603	179682	2.2	19.1516	0.9	0.3271	1.6	0.0455	1.4	0.84	286.6	3.8	287.4	4.0	293.9	19.8	286.6	3.8
Donjek-Spot 217	271	13169	1.8	19.8946	1.0	0.3150	1.3	0.0455	0.9	0.67	286.7	2.5	278.1	3.2	206.3	22.9	286.7	2.5
Donjek-Spot 225	348	41386	8.3	19.3938	0.8	0.3232	1.4	0.0455	1.2	0.81	286.7	3.2	284.3	3.5	265.1	19.1	286.7	3.2
Donjek-Spot 184	159	14867	5.8	19.1886	1.1	0.3269	1.6	0.0455	1.1	0.72	286.9	3.2	287.2	4.0	289.5	25.0	286.9	3.2
Donjek-Spot 243	534	223444	3.6	19.0384	0.7	0.3296	1.6	0.0455	1.4	0.90	287.0	4.0	289.2	3.9	307.3	15.3	287.0	4.0
Donjek-Spot 230	665	36165	2.4	19.2143	0.8	0.3266	1.7	0.0455	1.5	0.89	287.0	4.2	286.9	4.2	286.4	17.4	287.0	4.2
Donjek-Spot 98	609	48886	2.6	19.1992	0.7	0.3273	1.4	0.0456	1.2	0.85	287.4	3.3	287.5	3.5	288.2	17.0	287.4	3.3
Donjek-Spot 118	599	32374	3.8	19.3072	0.7	0.3255	1.8	0.0456	1.6	0.92	287.5	4.6	286.1	4.5	275.3	16.5	287.5	4.6
Donjek-Spot 298	1450	475990	3.5	19.1961	0.6	0.3274	1.6	0.0456	1.5	0.92	287.5	4.2	287.6	4.0	288.5	14.6	287.5	4.2
Donjek-Spot 164	780	154345	1.9	19.3681	0.8	0.3246	1.7	0.0456	1.5	0.88	287.5	4.1	285.4	4.1	268.1	18.1	287.5	4.1
Donjek-Spot 158	170	25271	4.1	19.5132	1.3	0.3223	1.6	0.0456	0.9	0.58	287.7	2.6	283.7	4.0	250.9	30.2	287.7	2.6
Donjek-Spot 10	834	70165	2.1	19.0569	0.7	0.3301	1.3	0.0456	1.1	0.84	287.7	3.0	289.6	3.3	305.1	16.0	287.7	3.0
Donjek-Spot 88	499	28402	2.2	19.4509	0.6	0.3235	1.4	0.0457	1.2	0.89	287.8	3.5	284.6	3.5	258.3	14.7	287.8	3.5
Donjek-Spot 76	251	73469	4.1	18.8642	1.1	0.3337	1.6	0.0457	1.1	0.71	287.9	3.1	292.4	4.0	328.3	25.3	287.9	3.1
Donjek-Spot 121	521	47998	6.1	19.3857	0.8	0.3251	1.4	0.0457	1.1	0.81	288.3	3.2	285.9	3.5	266.0	18.9	288.3	3.2
Donjek-Spot 12	181	19412	4.0	18.8455	1.3	0.3345	1.5	0.0457	0.8	0.54	288.3	2.3	293.0	3.9	330.5	28.8	288.3	2.3
Donjek-Spot 89	254	31161	6.1	19.2809	0.9	0.3270	1.6	0.0457	1.3	0.81	288.4	3.6	287.3	3.9	278.5	21.1	288.4	3.6
Donjek-Spot 54	248	8424	5.6	19.6204	1.4	0.3214	1.7	0.0458	1.0	0.58	288.4	2.7	283.0	4.1	238.4	31.5	288.4	2.7
Donjek-Spot 41	734	23757	4.6	19.2334	0.9	0.3279	1.7	0.0458	1.4	0.84	288.4	4.0	287.9	4.2	284.1	20.5	288.4	4.0
Donjek-Spot 71	272	34324	6.0	19.2812	1.0	0.3274	1.4	0.0458	0.9	0.69	288.7	2.7	287.6	3.4	278.4	22.8	288.7	2.7
Donjek-Spot 59	406	47868	3.2	19.0454	0.8	0.3315	1.8	0.0458	1.6	0.91	288.7	4.6	290.7	4.5	306.5	17.1	288.7	4.6
Donjek-Spot 11	687	30733	2.9	19.2908	0.8	0.3275	1.4	0.0458	1.2	0.83	288.9	3.3	287.6	3.5	277.3	18.0	288.9	3.3
Donjek-Spot 142	509	39187	2.0	19.6476	0.8	0.3217	1.5	0.0459	1.3	0.86	289.0	3.8	283.2	3.8	235.2	17.9	289.0	3.8
Donjek-Spot 110	3392	376423	0.9	19.3217	0.6	0.3271	1.4	0.0459	1.3	0.89	289.1	3.6	287.4	3.5	273.6	14.8	289.1	3.6
Donjek-Spot 178	1857	79390	1.6	18.8217	0.8	0.3360	2.0	0.0459	1.9	0.93	289.2	5.2	294.1	5.1	333.4	17.2	289.2	5.2
Donjek-Spot 266	418	16706	4.1	19.4365	0.7	0.3259	1.4	0.0460	1.3	0.87	289.6	3.5	286.4	3.6	260.1	16.5	289.6	3.5
Donjek-Spot 150	819	173621	2.5	19.1289	0.9	0.3313	1.6	0.0460	1.4	0.82	289.8	3.8	290.5	4.2	296.5	21.4	289.8	3.8
Donjek-Spot 192	5297	288368	1.4	18.9084	0.7	0.3352	1.4	0.0460	1.2	0.88	289.8	3.4	293.5	3.5	323.0	14.8	289.8	3.4
Donjek-Spot 119	1014	50836	3.5	19.0646	0.7	0.3325	1.6	0.0460	1.4	0.89	289.8	4.1	291.4	4.1	304.2	16.9	289.8	4.1
Donjek-Spot 147	854	333157	2.5	19.2665	0.7	0.3290	1.3	0.0460	1.1	0.86	289.9	3.3	288.8	3.3	280.2	15.4	289.9	3.3
Donjek-Spot 113	1547	634153	7.5	19.1027	0.7	0.3319	1.4	0.0460	1.3	0.89	290.0	3.6	291.1	3.6	299.7	15.0	290.0	3.6
Donjek-Spot 7	234	7731	3.6	19.3691	1.0	0.3274	1.4	0.04										

Donjek-Spot 227	897	62638	2.7	19.2465	0.8	0.3309	1.6	0.0462	1.4	0.87	291.2	4.0	290.2	4.0	282.6	18.1	291.2	4.0
Donjek-Spot 269	1194	75090	2.2	19.3573	0.7	0.3291	1.4	0.0462	1.2	0.87	291.3	3.5	288.8	3.5	269.4	15.9	291.3	3.5
Donjek-Spot 187	563	45310	6.0	19.1631	1.0	0.3325	1.6	0.0462	1.3	0.80	291.3	3.7	291.4	4.1	292.5	22.5	291.3	3.7
Donjek-Spot 31	948	62342	3.8	19.5305	0.8	0.3267	1.6	0.0463	1.4	0.86	291.8	3.9	287.1	4.0	248.9	18.5	291.8	3.9
Donjek-Spot 170	812	96403	3.1	19.0951	0.7	0.3344	1.3	0.0463	1.1	0.85	292.0	3.3	292.9	3.4	300.6	16.2	292.0	3.3
Donjek-Spot 99	946	43802	4.7	19.3321	0.7	0.3305	1.5	0.0464	1.3	0.88	292.1	3.8	289.9	3.8	272.4	16.7	292.1	3.8
Donjek-Spot 60	2044	77772	1.3	19.1022	0.6	0.3347	1.0	0.0464	0.8	0.82	292.4	2.4	293.2	2.6	299.8	13.4	292.4	2.4
Donjek-Spot 21	1140	69534	4.0	19.0295	0.8	0.3363	1.5	0.0464	1.3	0.84	292.6	3.6	294.4	3.9	308.4	18.8	292.6	3.6
Donjek-Spot 3	644	45575	1.7	19.1411	0.7	0.3345	1.7	0.0465	1.6	0.91	292.7	4.5	293.0	4.4	295.1	16.9	292.7	4.5
Donjek-Spot 91	646	71011	4.4	19.0537	0.7	0.3361	1.4	0.0465	1.2	0.86	292.8	3.5	294.2	3.6	305.5	16.6	292.8	3.5
Donjek-Spot 141	561	108723	3.8	19.3756	0.8	0.3305	1.5	0.0465	1.3	0.86	292.8	3.8	289.9	3.9	267.2	18.0	292.8	3.8
Donjek-Spot 289	318	45771	3.3	19.0417	0.9	0.3365	1.3	0.0465	1.0	0.75	293.0	2.9	294.5	3.4	307.0	20.1	293.0	2.9
Donjek-Spot 241	949	50574	2.7	18.6299	0.9	0.3440	1.7	0.0465	1.4	0.84	293.0	4.1	300.2	4.4	356.5	20.7	293.0	4.1
Donjek-Spot 73	282	11853	4.9	19.4438	1.7	0.3299	1.9	0.0465	0.9	0.50	293.2	2.7	289.5	4.8	259.1	38.0	293.2	2.7
Donjek-Spot 138	3347	111723	2.2	19.0083	0.6	0.3377	1.4	0.0466	1.2	0.90	293.4	3.5	295.4	3.5	311.0	13.7	293.4	3.5
Donjek-Spot 248	730	65702	4.0	19.3416	0.8	0.3321	1.5	0.0466	1.3	0.86	293.7	3.7	291.2	3.8	271.2	17.3	293.7	3.7
Donjek-Spot 129	1050	1673365	2.3	19.1799	0.8	0.3352	1.4	0.0466	1.1	0.83	293.9	3.3	293.5	3.5	290.4	17.6	293.9	3.3
Donjek-Spot 213	1246	84223	1.9	19.3340	0.7	0.3326	1.5	0.0467	1.3	0.89	294.0	3.8	291.6	3.8	272.1	15.7	294.0	3.8
Donjek-Spot 52	311	40296	2.7	18.9930	0.9	0.3392	1.3	0.0467	0.9	0.73	294.5	2.7	296.5	3.3	312.8	20.0	294.5	2.7
Donjek-Spot 30	796	87865	2.4	19.0220	0.9	0.3395	1.7	0.0469	1.5	0.86	295.2	4.2	296.8	4.4	309.3	19.9	295.2	4.2
Donjek-Spot 122	736	775981	2.9	19.1929	0.7	0.3365	1.4	0.0469	1.2	0.84	295.2	3.3	294.5	3.5	288.9	16.9	295.2	3.3
Donjek-Spot 229	239	11341	3.7	19.9562	1.1	0.3240	1.7	0.0469	1.4	0.79	295.6	4.0	285.0	4.3	199.1	24.6	295.6	4.0
Donjek-Spot 35	1013	79638	3.1	19.1171	0.6	0.3394	1.5	0.0471	1.3	0.90	296.5	3.9	296.7	3.8	297.9	14.8	296.5	3.9
Donjek-Spot 161	4024	111723	3.3	19.0102	0.7	0.3413	1.5	0.0471	1.4	0.88	296.6	3.9	298.2	4.0	310.7	16.7	296.6	3.9
Donjek-Spot 299	2430	81165	2.9	19.2893	0.6	0.3366	1.4	0.0471	1.3	0.91	296.8	3.8	294.6	3.7	277.5	13.5	296.8	3.8
Donjek-Spot 205	1265	263637	1.4	19.1474	0.7	0.3402	1.6	0.0473	1.5	0.91	297.7	4.3	297.4	4.2	294.3	15.8	297.7	4.3
Donjek-Spot 128	716	82982	4.6	19.1562	0.9	0.3403	2.0	0.0473	1.8	0.90	297.9	5.2	297.4	5.1	293.3	20.0	297.9	5.2
Donjek-Spot 22	2343	1515583	1.7	19.0852	0.7	0.3420	1.6	0.0474	1.4	0.90	298.3	4.2	298.7	4.1	301.8	16.1	298.3	4.2
Donjek-Spot 268	158	6359	3.4	20.3021	1.9	0.3218	2.4	0.0474	1.3	0.57	298.6	3.9	283.3	5.8	159.0	45.3	298.6	3.9
Donjek-Spot 218	975	386636	2.6	19.2828	0.8	0.3389	1.5	0.0474	1.3	0.84	298.6	3.7	296.3	3.9	278.2	19.0	298.6	3.7
Donjek-Spot 46	1044	43360	1.2	19.1934	0.8	0.3408	1.5	0.0475	1.3	0.87	298.9	3.8	297.8	3.9	288.9	17.3	298.9	3.8
Donjek-Spot 15	1055	92307	2.2	19.2372	0.6	0.3400	1.3	0.0475	1.1	0.86	298.9	3.2	297.2	3.2	283.7	14.5	298.9	3.2
Donjek-Spot 50	672	63456	3.7	19.3383	0.6	0.3383	1.5	0.0475	1.4	0.91	299.0	4.0	295.9	3.9	271.6	14.3	299.0	4.0
Donjek-Spot 263	353	44643	3.7	19.1775	0.9	0.3422	1.7	0.0476	1.5	0.87	299.8	4.4	298.8	4.5	290.7	19.7	299.8	4.4
Donjek-Spot 92	1027	1252630	3.8	19.1212	0.7	0.3447	1.4	0.0478	1.3	0.87	301.2	3.7	300.7	3.8	297.5	16.3	301.2	3.7
Donjek-Spot 177	1888	78818	1.1	19.1388	0.8	0.3444	1.5	0.0478	1.2	0.83	301.2	3.6	300.5	3.9	295.4	18.9	301.2	3.6
Donjek-Spot 175	2181	15810705	7.1	18.8302	0.6	0.3503	1.3	0.0479	1.2	0.90	301.4	3.5	305.0	3.5	332.4	13.1	301.4	3.5
Donjek-Spot 55	487	28877	2.2	17.8398	1.5	0.3708	2.2	0.0480	1.6	0.74	302.2	4.8	320.3	6.0	453.6	32.7	302.2	4.8
Donjek-Spot 219	1492	3357964	38.8	19.1330	0.6	0.3460	1.3	0.0480	1.1	0.88	302.4	3.4	301.7	3.4	296.1	13.8	302.4	3.4
Donjek-Spot 292	3286	106215	1.3	19.0526	0.7	0.3477	1.5	0.0481	1.3	0.89	302.6	4.0	303.0	4.0	305.7	15.8	302.6	4.0
Donjek-Spot 24	1777	134542	5.0	19.0760	0.8	0.3474	1.7	0.0481	1.5	0.87	302.7	4.4	302.7	4.4	302.9	19.0	302.7	4.4
Donjek-Spot 53	1558	251965	2.7	18.8630	0.7	0.3519	1.3	0.0482	1.1	0.84	303.2	3.2	306.1	3.4	328.4	15.7	303.2	3.2
Donjek-Spot 220	1043	81916	1.2	19.1963	0.8	0.3460	1.6	0.0482	1.4	0.88	303.4	4.2	301.7	4.2	288.5	17.9	303.4	4.2
Donjek-Spot 47	208	9926	3.6	19.9780	1.1	0.3326	1.4	0.0482	0.8	0.58	303.5	2.3	291.6	3.4	196.5	25.9	303.5	2.3
Donjek-Spot 151	2412	90195	1.7	19.1820	0.7	0.3471	1.5	0.0483	1.4	0.90	304.1	4.1	302.5	4.0	290.2	15.3	304.1	4.1
Donjek-Spot 165	3971	70082	5.1	18.3993	0.8	0.3625	1.4	0.0484	1.2	0.85	304.6	3.7	314.1	3.9	384.6	17.1	304.6	3.7
Donjek-Spot 148	2022	163394	2.6	19.2504	0.6	0.3474	1.3	0.0485	1.1	0.88	305.5	3.4	302.8	3.3	282.1	13.7	305.5	3.4
Donjek-Spot 294	1768	144626	1.7	19.0890	0.7	0.3512	1.4	0.0486	1.2	0.86	306.2	3.5	305.7	3.6	301.3	15.7	306.2	3.5
Donjek-Spot 70	1482	140336	1.1	18.9337	0.6	0.3571	1.1	0.0491	0.9	0.83	308.8	2.8	310.1	2.9	319.9	13.9	308.8	2.8
Donjek-Spot 181	1006	42570	3.3	19.4613	0.7	0.3475	1.4	0.0491	1.2	0.86	308.8	3.6	302.9	3.6	257.1	16.2	308.8	3.6
Donjek-Spot 20	518	114346	2.8	19.2022	0.9	0.3528	1.5	0.0492	1.3	0.82	309.3	3.8	306.8	4.1	287.8	20.2	309.3	3.8
Donjek-Spot 279	632	47014	10.1	18.9695	1.5	0.3571	2.1	0.0492	1.5	0.72	309.3	4.7	310.1	5.7	315.6	33.9	309.3	4.7
Donjek-Spot 36	148	20939	3.9	20.0159	1.3	0.3397	1.8	0.0493	1.2	0.69	310.5	3.7	297.0	4.5	192.2	29.8	310.5	3.7
Donjek-Spot 6	468	12744	4.1	10.7089	5.5	0.7259	5.6	0.0564	1.4	0.25	353.7	4.7	554.1	24.1	1494.8	103.4	353.7	4.7
Donjek-Spot 273	221	46569	1.2	18.0615	0.8	0.4945	1.3	0.0648	1.1	0.79	404.8	4.1	408.0	4.5	426.1	18.5	404.8	4.1
Donjek-Spot 37	194	150792	0.8	17.8252	1.3	0.5383	1.7	0.0696	1.2	0.67	433.9	4.9	437.3	6.1	455.4	28.4	433.9	4.9
Donjek-Spot 42	315	31094	1.8	17.7714	0.9	0.5409	1.5	0.0697	1.3	0.82	434.6	5.3	439.0	5.5	462.1	19.7	434.6	5.3
Donjek-Spot 33	135	7165	2.3	18.4560	1.2	0.5222	1.5	0.0699	0.9	0.60	435.8	3.9	426.6	5.3	377.7	27.2	435.8	3.9
Donjek-Spot 190	272	15943	2.4	18.4135	0.9	0.5242	1.3	0.0700	1.0	0.75	436.4	4.1	428.0	4.6	382.8	19.5	436.4	4.1
Donjek-Spot 247	554	78624	1.7	18.0992	0.8	0.5392	1.5	0.0708	1.3	0.84	441.1	5.5	437.9	5.5	421.4	18.8	441.1	5.5
Donjek-Spot 183	442	277023	4.0	18.1888	0.6	0.5382	1.5	0.0710	1.3	0.90	442.3	5.7	437.2	5.3	410.4	14.4	442.3	5.7
Donjek-Spot 61	743	215264	1.9	17.8383	0.7	0.5596	1.6	0.0724	1.4	0.89	450.7	6.0	451.2	5.7	453.8	16.0	450.7	6.0
Donjek-Spot 145	170	20505	2.1	18.1567	0.9	0.5549	1.3	0.0731	1.0	0.75	454.9	4.2	448.2	4.6	414.3	19.0	454.9	4.2
Donjek-Spot 136	597	75145	10.8	13.4145	0.7	1.8853	1.3	0.1835	1.0	0.82	1086.1	10.3	1075.9	8.4	1055.4	14.7	1055.4	14.7
Donjek-Spot 16	71	33293	1.4	13.4102	0.7	1.7820	1.2	0.1734	1.0	0.82	1030.8	9.3	1038.9	7.7	1056.1	13.8	1056.1	13.8
Donjek-Spot 166	194	44402	2.1	10.5793	0.8	3.3886	1.2	0.2601	0.9	0.76	1490.4	12.2	1501.8	9.4	1517.8	14.7	1517.8	14.7
Donjek-Spot 25	707	483474	1.1	9.4245	0.6	4.2237	1.3	0.2888	1.1	0.87	1635.7	15.9	1678.6	10.3	1732.8	11.2		

Drop-Spot 257	153	60	1.1	2.9091	24.3	0.0033	29.3	0.0001	16.3	0.56	0.5	0.1	3.4	1.0	NA	NA	0.5	0.1
Drop-Spot 262	289	60	1.1	5.8669	38.0	0.0017	38.8	0.0001	7.6	0.20	0.5	0.0	1.7	0.7	2562.0	663.6	0.5	0.0
Drop-Spot 130	252	60	1.3	3.1346	41.1	0.0032	41.9	0.0001	7.9	0.19	0.5	0.0	3.3	1.4	3565.1	667.7	0.5	0.0
Drop-Spot 294	106	60	1.3	83.4926	868.0	0.0001	868.3	0.0001	20.0	0.02	0.5	0.1	0.1	1.1	NA	NA	0.5	0.1
Drop-Spot 166	98	60	2.1	3.0437	3.5	0.0033	18.1	0.0001	17.8	0.98	0.5	0.1	3.4	0.6	NA	NA	0.5	0.1
Drop-Spot 302	126	60	1.3	6.3404	95.3	0.0016	97.2	0.0001	19.4	0.20	0.5	0.1	1.6	1.6	2431.3	NA	0.5	0.1
Drop-Spot 245	76	60	2.0	2.9118	45.5	0.0035	53.1	0.0001	27.3	0.51	0.5	0.1	3.6	1.9	NA	NA	0.5	0.1
Drop-Spot 98	73	60	1.9	26.6627	2.2	0.0004	23.3	0.0001	23.2	1.00	0.5	0.1	0.4	0.1	NA	NA	0.5	0.1
Drop-Spot 265	101	60	2.2	2.9044	48.4	0.0036	52.0	0.0001	19.0	0.37	0.5	0.1	3.7	1.9	NA	NA	0.5	0.1
Drop-Spot 64	187	60	1.7	13.5328	25.6	0.0008	28.5	0.0001	12.6	0.44	0.5	0.1	0.8	0.2	1038.6	524.6	0.5	0.1
Drop-Spot 141	72	60	2.3	8.5330	14.2	0.0012	21.6	0.0001	16.3	0.75	0.5	0.1	1.3	0.3	1913.8	256.6	0.5	0.1
Drop-Spot 49	134	60	1.3	69.7827	39.5	0.0002	43.8	0.0001	18.8	0.43	0.5	0.1	0.2	0.1	NA	NA	0.5	0.1
Drop-Spot 41	112	60	1.9	8.3281	63.3	0.0013	65.0	0.0001	14.7	0.23	0.5	0.1	1.3	0.9	1957.3	NA	0.5	0.1
Drop-Spot 217	69	60	2.2	3.8788	30.2	0.0029	36.2	0.0001	19.9	0.55	0.5	0.1	2.9	1.0	3233.4	489.7	0.5	0.1
Drop-Spot 99	85	60	1.4	3.1687	2.9	0.0035	18.5	0.0001	18.3	0.99	0.5	0.1	3.6	0.7	3548.5	44.0	0.5	0.1
Drop-Spot 264	63	60	2.5	8.0887	85.2	0.0014	87.1	0.0001	17.9	0.21	0.5	0.1	1.4	1.2	2009.2	NA	0.5	0.1
Drop-Spot 205	122	60	1.8	5.6405	12.1	0.0020	17.4	0.0001	12.4	0.72	0.5	0.1	2.0	0.4	2627.7	202.7	0.5	0.1
Drop-Spot 76	67	60	2.2	46.1155	4.0	0.0002	18.0	0.0001	17.6	0.97	0.5	0.1	0.2	0.0	NA	NA	0.5	0.1
Drop-Spot 230	69	60	1.9	5.5240	10.9	0.0021	22.4	0.0001	19.6	0.87	0.5	0.1	2.1	0.5	2662.3	181.3	0.5	0.1
Drop-Spot 170	105	60	1.6	3.2011	4.7	0.0036	16.0	0.0001	15.3	0.96	0.5	0.1	3.6	0.6	3532.8	72.2	0.5	0.1
Drop-Spot 52	89	60	1.8	12.2100	43.6	0.0009	46.7	0.0001	16.7	0.36	0.5	0.1	1.0	0.4	1243.1	898.5	0.5	0.1
Drop-Spot 68	101	60	2.1	3.0445	2.9	0.0038	16.1	0.0001	15.8	0.98	0.5	0.1	3.8	0.6	NA	NA	0.5	0.1
Drop-Spot 293	145	60	1.8	3.0452	12.9	0.0038	18.7	0.0001	13.6	0.73	0.5	0.1	3.9	0.7	NA	NA	0.5	0.1
Drop-Spot 75	116	60	1.8	4.8541	19.6	0.0024	25.0	0.0001	15.5	0.62	0.5	0.1	2.4	0.6	2874.4	321.8	0.5	0.1
Drop-Spot 62	89	60	1.8	3.5755	8.1	0.0033	19.9	0.0001	18.1	0.91	0.5	0.1	3.3	0.7	3361.2	127.4	0.5	0.1
Drop-Spot 222	89	332	2.1	2.1043	18.5	0.0056	30.6	0.0001	24.4	0.80	0.5	0.1	5.6	1.7	NA	NA	0.5	0.1
Drop-Spot 46	149	60	1.4	11.2579	51.2	0.0010	52.8	0.0001	12.7	0.24	0.5	0.1	1.1	0.6	1400.4	NA	0.5	0.1
Drop-Spot 267	67	60	2.5	2.9044	29.2	0.0041	35.7	0.0001	20.6	0.58	0.6	0.1	4.1	1.5	NA	NA	0.6	0.1
Drop-Spot 109	105	60	1.9	3.3784	70.9	0.0035	72.9	0.0001	17.0	0.23	0.6	0.1	3.6	2.6	3449.4	NA	0.6	0.1
Drop-Spot 271	126	60	2.1	3.0435	5.0	0.0039	16.5	0.0001	15.7	0.95	0.6	0.1	4.0	0.7	NA	NA	0.6	0.1
Drop-Spot 55	60	60	2.4	2.8898	39.5	0.0041	47.0	0.0001	25.4	0.54	0.6	0.1	4.2	2.0	NA	NA	0.6	0.1
Drop-Spot 89	65	60	1.9	3.3814	7.4	0.0035	16.8	0.0001	15.1	0.90	0.6	0.1	3.6	0.6	3448.0	115.0	0.6	0.1
Drop-Spot 128	53	60	2.1	2.8793	21.5	0.0041	28.3	0.0001	18.4	0.65	0.6	0.1	4.2	1.2	NA	NA	0.6	0.1
Drop-Spot 311	154	60	1.9	121.5429	30.8	0.0001	32.4	0.0001	10.1	0.31	0.6	0.1	0.1	0.0	NA	NA	0.6	0.1
Drop-Spot 240	101	60	1.7	52.8465	9.3	0.0002	16.2	0.0001	13.3	0.82	0.6	0.1	0.2	0.0	NA	NA	0.6	0.1
Drop-Spot 232	80	60	1.7	21.8192	38.3	0.0006	43.6	0.0001	20.8	0.48	0.6	0.1	0.6	0.2	NA	NA	0.6	0.1
Drop-Spot 80	66	60	2.5	7.2280	21.8	0.0017	28.0	0.0001	17.7	0.63	0.6	0.1	1.7	0.5	2206.7	382.4	0.6	0.1
Drop-Spot 190	95	60	2.0	3.0569	5.4	0.0040	14.3	0.0001	13.3	0.93	0.6	0.1	4.0	0.6	NA	NA	0.6	0.1
Drop-Spot 162	60	60	2.3	10.1727	175.4	0.0012	176.3	0.0001	17.9	0.10	0.6	0.1	1.2	2.1	1592.1	NA	0.6	0.1
Drop-Spot 47	50	60	2.6	9.7282	24.6	0.0013	30.9	0.0001	18.6	0.60	0.6	0.1	1.3	0.4	1675.2	462.6	0.6	0.1
Drop-Spot 239	95	60	1.8	3.9487	35.2	0.0031	39.4	0.0001	17.6	0.45	0.6	0.1	3.2	1.2	3205.2	578.2	0.6	0.1
Drop-Spot 237	60	60	2.5	2.9120	23.1	0.0043	29.4	0.0001	18.2	0.62	0.6	0.1	4.3	1.3	NA	NA	0.6	0.1
Drop-Spot 269	87	60	1.8	3.8599	10.8	0.0032	21.7	0.0001	18.9	0.87	0.6	0.1	3.3	0.7	3241.1	171.2	0.6	0.1
Drop-Spot 220	124	60	1.3	3.7616	37.2	0.0033	39.8	0.0001	14.1	0.36	0.6	0.1	3.4	1.3	3281.7	609.0	0.6	0.1
Drop-Spot 253	62	60	2.3	2.9099	39.2	0.0043	44.7	0.0001	21.6	0.48	0.6	0.1	4.4	1.9	NA	NA	0.6	0.1
Drop-Spot 28	100	60	3.1	3.1148	6.3	0.0040	16.0	0.0001	14.7	0.92	0.6	0.1	4.1	0.7	3574.9	97.6	0.6	0.1
Drop-Spot 255	96	60	1.6	21.6806	19.1	0.0006	25.5	0.0001	16.9	0.66	0.6	0.1	0.6	0.2	4.1	463.8	0.6	0.1
Drop-Spot 156	279	60	1.4	4.6282	13.4	0.0027	16.1	0.0001	9.0	0.56	0.6	0.1	2.8	0.4	2951.6	217.2	0.6	0.1
Drop-Spot 30	88	60	2.5	101.1835	37.5	0.0001	42.0	0.0001	19.1	0.45	0.6	0.1	0.1	0.1	NA	NA	0.6	0.1
Drop-Spot 122	63	60	2.0	2.8884	50.0	0.0044	53.4	0.0001	18.9	0.35	0.6	0.1	4.4	2.4	NA	NA	0.6	0.1
Drop-Spot 312	53	60	2.2	2.9070	33.8	0.0044	41.4	0.0001	23.9	0.58	0.6	0.1	4.4	1.8	NA	NA	0.6	0.1
Drop-Spot 268	72	60	1.8	2.9005	50.0	0.0044	53.8	0.0001	19.8	0.37	0.6	0.1	4.4	2.4	NA	NA	0.6	0.1
Drop-Spot 285	90	60	1.5	2.9027	44.1	0.0044	47.7	0.0001	18.3	0.38	0.6	0.1	4.4	2.1	NA	NA	0.6	0.1
Drop-Spot 181	65	60	2.6	2.9123	39.9	0.0044	45.5	0.0001	21.9	0.48	0.6	0.1	4.5	2.0	NA	NA	0.6	0.1
Drop-Spot 35	50	60	2.5	2.8785	53.7	0.0044	59.9	0.0001	26.7	0.44	0.6	0.2	4.5	2.7	NA	NA	0.6	0.2
Drop-Spot 275	86	60	1.9	4.0372	21.5	0.0032	27.2	0.0001	16.6	0.61	0.6	0.1	3.2	0.9	3170.1	345.2	0.6	0.1
Drop-Spot 14	199	121	1.5	21.3365	24.6	0.0006	26.3	0.0001	9.4	0.36	0.6	0.1	0.6	0.2	42.5	595.9	0.6	0.1
Drop-Spot 147	73	60	1.8	3.0224	31.0	0.0043	36.4	0.0001	19.1	0.53	0.6	0.1	4.3	1.6	NA	NA	0.6	0.1
Drop-Spot 247	92	60	1.9	5.1520	24.3	0.0025	29.5	0.0001	16.8	0.57	0.6	0.1	2.5	0.7	2777.2	405.2	0.6	0.1
Drop-Spot 145	145	60	1.9	5.4391	45.1	0.0024	46.3	0.0001	10.6	0.23	0.6	0.1	2.4	1.1	2687.9	793.6	0.6	0.1
Drop-Spot 142	64	60	2.8	3.0458	5.6	0.0042	20.2	0.0001	19.4	0.96	0.6	0.1	4.3	0.9	3609.2	86.3	0.6	0.1
Drop-Spot 60	92	60	3.2	2.8921	50.0	0.0045	54.3	0.0001	21.1	0.39	0.6	0.1	4.5	2.5	NA	NA	0.6	0.1
Drop-Spot 131	60	60	1.9	3.5775	29.4	0.0036	34.2	0.0001	17.5	0.51	0.6	0.1	3.7	1.3	3360.3	472.0	0.6	0.1
Drop-Spot 164	102	60	2.7	6.8471	21.7	0.0019	25.6	0.0001	13.7	0.53	0.6	0.1	1.9	0.5	2300.1	377.1	0.6	0.1
Drop-Spot 13	128	60	1.3	3.0279	5.1	0.0043	12.8	0.0001	11.7	0.92	0.6	0.1	4.4	0.6	3618.3	78.0	0.6	0.1
Drop-Spot 189	94	60	1.8	3.7516	6.8	0.0035	16.5	0.0001	15.0	0.91	0.6	0.1	3.5	0.6	3285.9	107.3	0.6	0.1
Drop-Spot 10	62	60	2.3	7.9487	27.9	0.0017	33.3	0.0001	18.2	0.55	0.6	0.1	1.7	0.6	2040.2	503.9	0.6	0.1
Drop-Spot 184	48	60	2.9	2.9091	8.6	0.0046	23.3	0.0001	21.6	0.93	0.6	0.1	4.6	1.1	NA	NA	0.6	0.1
Drop-Spot 154	51	60	2.6	2.9016	11.8	0.0046	25.5	0.0001	22.5	0.89	0.6	0.1	4.6	1.2	NA	NA	0.6	0.1
Drop-Spot 2	63	60	1.8	2.8802	40.3	0.0046	44.5	0.0001	19.0	0.43	0.6	0.1	4.7	2.1	NA	NA	0.6	0.1
Drop-Spot 9	61	60	2.5	3.0065	2.4	0.0044	23.5	0.0001	23.3	0.99	0.6	0.1	4.5	1.1	NA	NA	0.6	0.1
Drop-Spot 308	83	60	2.1	2.9024	51.3	0.0046	55.1	0.0001	20.1	0.37	0.6	0.1	4.7					

Drop-Spot 216	54	60	2.5	3.0461	3.7	0.0045	20.3	0.0001	20.0	0.98	0.6	0.1	4.6	0.9	NA	NA	0.6	0.1
Drop-Spot 92	58	60	2.2	2.9063	38.9	0.0047	43.0	0.0001	18.3	0.42	0.6	0.1	4.8	2.0	NA	NA	0.6	0.1
Drop-Spot 284	64	60	1.9	3.1699	55.8	0.0043	59.0	0.0001	19.3	0.33	0.6	0.1	4.4	2.6	3547.9	NA	0.6	0.1
Drop-Spot 214	64	60	2.3	3.2454	5.1	0.0042	18.8	0.0001	18.1	0.96	0.6	0.1	4.3	0.8	3511.6	78.8	0.6	0.1
Drop-Spot 161	74	60	1.8	2.9009	52.0	0.0048	55.5	0.0001	19.4	0.35	0.6	0.1	4.8	2.7	NA	NA	0.6	0.1
Drop-Spot 235	66	60	3.1	3.4821	2.5	0.0040	19.8	0.0001	19.6	0.99	0.7	0.1	4.0	0.8	3402.4	39.3	0.7	0.1
Drop-Spot 289	61	60	2.1	3.0458	44.9	0.0046	48.7	0.0001	19.0	0.39	0.7	0.1	4.7	2.3	NA	NA	0.7	0.1
Drop-Spot 38	100	60	2.5	15.6210	42.4	0.0009	45.4	0.0001	16.3	0.36	0.7	0.1	0.9	0.4	742.2	937.2	0.7	0.1
Drop-Spot 259	117	306	1.7	6.7559	24.2	0.0021	29.0	0.0001	18.0	0.55	0.7	0.1	2.1	0.6	2323.1	422.3	0.7	0.1
Drop-Spot 315	55	60	2.7	2.9041	50.0	0.0049	55.3	0.0001	23.6	0.43	0.7	0.2	5.0	2.8	NA	NA	0.7	0.2
Drop-Spot 119	99	60	1.8	2.8926	56.4	0.0050	58.9	0.0001	17.0	0.29	0.7	0.1	5.0	3.0	NA	NA	0.7	0.1
Drop-Spot 173	54	60	2.5	6.6231	23.0	0.0022	27.6	0.0001	15.2	0.55	0.7	0.1	2.2	0.6	2357.1	399.5	0.7	0.1
Drop-Spot 301	215	60	1.6	3.0412	5.6	0.0047	10.7	0.0001	9.2	0.85	0.7	0.1	4.8	0.5	NA	NA	0.7	0.1
Drop-Spot 6	53	60	2.4	2.8775	50.0	0.0050	57.3	0.0001	28.0	0.49	0.7	0.2	5.1	2.9	NA	NA	0.7	0.2
Drop-Spot 96	88	60	1.8	4.2720	14.5	0.0034	19.3	0.0001	12.8	0.66	0.7	0.1	3.5	0.7	3080.2	232.9	0.7	0.1
Drop-Spot 73	109	60	2.0	14.2815	27.3	0.0010	30.0	0.0001	12.4	0.41	0.7	0.1	1.0	0.3	929.0	571.6	0.7	0.1
Drop-Spot 32	54	60	2.5	2.8746	22.7	0.0051	28.6	0.0001	17.4	0.61	0.7	0.1	5.2	1.5	NA	NA	0.7	0.1
Drop-Spot 279	70	60	2.0	3.8318	10.1	0.0038	18.3	0.0001	15.2	0.83	0.7	0.1	3.9	0.7	3252.6	160.2	0.7	0.1
Drop-Spot 16	61	60	2.7	5.7299	12.3	0.0026	22.6	0.0001	19.0	0.84	0.7	0.1	2.6	0.6	2601.5	205.0	0.7	0.1
Drop-Spot 105	59	60	2.1	2.9050	14.6	0.0051	20.6	0.0001	14.5	0.70	0.7	0.1	5.2	1.1	NA	NA	0.7	0.1
Drop-Spot 207	53	60	2.4	2.9143	47.0	0.0051	51.5	0.0001	21.0	0.41	0.7	0.1	5.2	2.7	NA	NA	0.7	0.1
Drop-Spot 290	49	60	2.4	2.9053	7.7	0.0051	20.4	0.0001	18.9	0.93	0.7	0.1	5.2	1.1	NA	NA	0.7	0.1
Drop-Spot 136	61	60	2.2	3.0172	1.3	0.0049	19.3	0.0001	19.3	1.00	0.7	0.1	5.0	1.0	NA	NA	0.7	0.1
Drop-Spot 53	59	60	1.9	3.9764	80.1	0.0038	82.6	0.0001	19.9	0.24	0.7	0.1	3.8	3.1	3194.1	NA	0.7	0.1
Drop-Spot 186	55	60	2.6	3.0536	12.0	0.0049	25.7	0.0001	22.7	0.88	0.7	0.2	5.0	1.3	NA	NA	0.7	0.2
Drop-Spot 223	63	60	2.2	9.4402	22.0	0.0016	29.4	0.0001	19.4	0.66	0.7	0.1	1.6	0.5	1730.5	408.7	0.7	0.1
Drop-Spot 283	54	60	2.6	3.5557	7.3	0.0042	18.9	0.0001	17.4	0.92	0.7	0.1	4.3	0.8	3369.8	113.8	0.7	0.1
Drop-Spot 144	45	60	2.6	8.0764	43.9	0.0019	47.8	0.0001	19.0	0.40	0.7	0.1	1.9	0.9	2011.9	823.7	0.7	0.1
Drop-Spot 40	499	485	1.0	15.1470	20.5	0.0010	21.3	0.0001	6.0	0.28	0.7	0.0	1.0	0.2	807.0	432.6	0.7	0.0
Drop-Spot 238	66	60	2.5	3.2450	6.4	0.0047	20.1	0.0001	19.1	0.95	0.7	0.1	4.7	1.0	3511.8	98.8	0.7	0.1
Drop-Spot 276	60	60	1.8	75.6916	30.3	0.0002	36.1	0.0001	19.7	0.55	0.7	0.1	0.2	0.1	NA	NA	0.7	0.1
Drop-Spot 313	160	60	1.3	4.1037	11.7	0.0037	15.5	0.0001	10.1	0.65	0.7	0.1	3.8	0.6	3144.2	187.3	0.7	0.1
Drop-Spot 67	69	60	2.3	3.6737	6.1	0.0042	20.3	0.0001	19.3	0.95	0.7	0.1	4.2	0.9	3318.8	95.9	0.7	0.1
Drop-Spot 291	64	60	2.6	2.9053	8.7	0.0053	20.1	0.0001	18.1	0.90	0.7	0.1	5.3	1.1	NA	NA	0.7	0.1
Drop-Spot 228	73	60	2.2	8.1838	8.8	0.0019	16.6	0.0001	14.0	0.85	0.7	0.1	1.9	0.3	1988.5	157.5	0.7	0.1
Drop-Spot 226	77	60	2.1	12.4844	84.1	0.0012	85.7	0.0001	16.2	0.19	0.7	0.1	1.2	1.1	1199.4	NA	0.7	0.1
Drop-Spot 37	92	60	1.8	3.8943	8.1	0.0040	17.4	0.0001	15.4	0.89	0.7	0.1	4.0	0.7	3227.1	127.9	0.7	0.1
Drop-Spot 249	58	60	2.4	6.9160	36.1	0.0022	39.2	0.0001	15.4	0.39	0.7	0.1	2.3	0.9	2282.9	644.1	0.7	0.1
Drop-Spot 206	85	60	1.9	6.4325	48.4	0.0024	50.4	0.0001	13.9	0.28	0.7	0.1	2.4	1.2	2406.9	883.4	0.7	0.1
Drop-Spot 88	38	60	2.6	2.9083	43.8	0.0054	50.5	0.0001	25.2	0.50	0.7	0.2	5.4	2.7	NA	NA	0.7	0.2
Drop-Spot 61	892	546	0.8	53.0721	12.0	0.0003	12.8	0.0001	4.3	0.34	0.7	0.0	0.3	0.0	NA	NA	0.7	0.0
Drop-Spot 1	64	80	2.1	21.4752	19.6	0.0007	27.9	0.0001	19.9	0.71	0.7	0.1	0.7	0.2	27.0	473.6	0.7	0.1
Drop-Spot 24	57	60	1.7	3.2794	18.4	0.0048	26.4	0.0001	19.0	0.72	0.7	0.1	4.8	1.3	3495.5	286.7	0.7	0.1
Drop-Spot 51	52	60	2.5	11.2874	78.5	0.0014	77.9	0.0001	14.3	0.18	0.7	0.1	1.4	1.1	1395.4	NA	0.7	0.1
Drop-Spot 231	48	60	2.6	2.9065	8.2	0.0054	25.9	0.0001	24.6	0.95	0.7	0.2	5.5	1.4	NA	NA	0.7	0.2
Drop-Spot 57	46	60	2.2	2.8896	39.9	0.0054	45.5	0.0001	22.0	0.48	0.7	0.2	5.5	2.5	NA	NA	0.7	0.2
Drop-Spot 159	72	264	2.0	12.0541	12.5	0.0013	22.6	0.0001	18.9	0.83	0.7	0.1	1.3	0.3	1268.3	244.1	0.7	0.1
Drop-Spot 266	144	488	1.0	4.6767	11.0	0.0034	21.3	0.0001	18.3	0.86	0.7	0.1	3.4	0.7	2934.8	177.9	0.7	0.1
Drop-Spot 83	49	60	2.6	2.9106	50.0	0.0055	54.2	0.0001	20.9	0.39	0.8	0.2	5.6	3.0	NA	NA	0.8	0.2
Drop-Spot 18	129	136	1.4	21.6211	62.9	0.0007	63.4	0.0001	8.2	0.13	0.8	0.1	0.8	0.5	10.7	NA	0.8	0.1
Drop-Spot 280	163	433	1.5	17.1844	10.7	0.0009	15.1	0.0001	10.7	0.71	0.8	0.1	1.0	0.1	537.0	235.4	0.8	0.1
Drop-Spot 77	74	77065	1.9	4.0952	22.4	0.0040	28.4	0.0001	17.4	0.61	0.8	0.1	4.0	1.1	3147.5	361.3	0.8	0.1
Drop-Spot 90	62	60	2.6	6.4867	32.4	0.0025	38.0	0.0001	19.8	0.52	0.8	0.2	2.6	1.0	2392.6	568.4	0.8	0.2
Drop-Spot 79	70	60	2.1	2.9121	45.8	0.0056	49.4	0.0001	18.6	0.38	0.8	0.1	5.7	2.8	NA	NA	0.8	0.1
Drop-Spot 115	48	60	2.6	227.1305	5.5	0.0001	18.4	0.0001	17.6	0.95	0.8	0.1	0.1	0.0	NA	NA	0.8	0.1
Drop-Spot 157	87	60	1.5	3.0605	39.3	0.0054	42.0	0.0001	14.9	0.35	0.8	0.1	5.4	2.3	3601.9	632.4	0.8	0.1
Drop-Spot 210	131	250	2.3	31.7747	4.1	0.0005	12.1	0.0001	11.4	0.94	0.8	0.1	0.5	0.1	NA	NA	0.8	0.1
Drop-Spot 133	62	60	2.1	8.7515	29.9	0.0019	34.8	0.0001	17.8	0.51	0.8	0.1	1.9	0.7	1868.3	551.7	0.8	0.1
Drop-Spot 236	59	60	2.3	2.9120	50.0	0.0057	53.3	0.0001	18.4	0.35	0.8	0.1	5.8	3.1	NA	NA	0.8	0.1
Drop-Spot 23	44	60	2.8	2.8756	34.0	0.0058	41.1	0.0001	23.2	0.56	0.8	0.2	5.9	2.4	NA	NA	0.8	0.2
Drop-Spot 310	69	60	2.0	10.7660	21.1	0.0016	25.9	0.0001	15.1	0.58	0.8	0.1	1.6	0.4	1485.5	403.4	0.8	0.1
Drop-Spot 120	85	60	2.0	14.0791	21.1	0.0012	25.6	0.0001	14.4	0.56	0.8	0.1	1.2	0.3	958.2	436.7	0.8	0.1
Drop-Spot 126	63	60	1.6	7.6796	17.0	0.0022	24.6	0.0001	17.8	0.72	0.8	0.1	2.2	0.5	2100.9	300.0	0.8	0.1
Drop-Spot 42	140	252	1.7	8.0878	19.9	0.0021	25.0	0.0001	15.0	0.60	0.8	0.1	2.1	0.5	2009.4	357.5	0.8	0.1
Drop-Spot 19	56	60	2.3	2.8756	38.0	0.0059	39.9	0.0001	12.3	0.31	0.8	0.1	6.0	2.4	NA	NA	0.8	0.1
Drop-Spot 139	49	60	2.8	48.2217	5.0	0.0004	20.9	0.0001	20.3	0.97	0.8	0.2	0.4	0.1	NA	NA	0.8	0.2
Drop-Spot 65	33	60	2.7	10.0702	47.1	0.0017	51.0	0.0001	19.6	0.38	0.8	0.2	1.7	0.9	1611.0	933.3	0.8	0.2
Drop-Spot 103	52	60	2.4	3.7312	4.3	0.0046	17.5	0.0001	17.0	0.97	0.8	0.1	4.6	0.8	3294.4	67.5	0.8	0.1
Drop-Spot 8	50	60	2.6	2.8775	55.8	0.0060	59.0	0.0001	19.3	0.33	0.8	0.2	6.0	3.6	NA	NA	0.8	0.2
Drop-Spot 182	51	60	2.3	3.2560	2.9	0.0053	16.0	0.0001	15.8	0.98	0.8	0.1	5.3	0.9	3506.5	44.8	0.8	0.1
Drop-Spot 113	67	60	2.3	3.7082	47.7	0.0046	50.6	0.0001	16.9	0.33	0.8	0.1	4.7	2.4	3304.1	805.6	0.8	0.1
Drop-Spot 250	243	295	1.7	12.1162	20.0	0.0014	22.2	0.0001	9.7									

Drop-Spot 304	100	60	1.9	75.7682	30.0	0.0002	32.4	0.0001	12.2	0.38	0.8	0.1	0.2	0.1	NA	NA	0.8	0.1
Drop-Spot 31	63	60	2.1	7.7351	8.6	0.0023	17.8	0.0001	15.6	0.88	0.8	0.1	2.4	0.4	2088.2	151.5	0.8	0.1
Drop-Spot 209	54	60	2.4	2.9075	50.0	0.0062	53.8	0.0001	19.8	0.37	0.8	0.2	6.3	3.4	NA	NA	0.8	0.2
Drop-Spot 165	161	60	1.7	3.5626	25.1	0.0051	26.7	0.0001	9.1	0.34	0.9	0.1	5.2	1.4	3366.8	398.7	0.9	0.1
Drop-Spot 127	54	60	2.4	3.0186	3.0	0.0061	17.9	0.0001	17.6	0.99	0.9	0.2	6.1	1.1	NA	NA	0.9	0.2
Drop-Spot 123	68	60	2.1	2.8884	50.2	0.0064	53.3	0.0001	18.0	0.34	0.9	0.2	6.5	3.4	NA	NA	0.9	0.2
Drop-Spot 43	39	60	1.9	3.8687	60.2	0.0048	63.0	0.0001	18.7	0.30	0.9	0.2	4.8	3.0	3237.5	NA	0.9	0.2
Drop-Spot 101	66	488	2.3	4.3055	7.6	0.0043	18.0	0.0001	16.3	0.91	0.9	0.1	4.4	0.8	3067.7	121.9	0.9	0.1
Drop-Spot 258	63	60	2.1	4.6891	18.7	0.0040	22.7	0.0001	15.5	0.68	0.9	0.1	4.0	0.9	2930.5	271.5	0.9	0.1
Drop-Spot 194	41	60	2.6	6.3474	22.1	0.0029	29.5	0.0001	19.6	0.66	0.9	0.2	3.0	0.9	2429.5	379.3	0.9	0.2
Drop-Spot 69	52	60	2.5	2.9796	22.0	0.0063	25.0	0.0001	11.8	0.47	0.9	0.1	6.4	1.6	3642.9	341.7	0.9	0.1
Drop-Spot 106	58	60	2.4	3.3215	5.3	0.0056	14.3	0.0001	13.2	0.93	0.9	0.1	5.7	0.8	3475.7	82.6	0.9	0.1
Drop-Spot 243	274	1672	1.5	41.7008	4.5	0.0004	8.6	0.0001	7.3	0.85	0.9	0.1	0.5	0.0	NA	NA	0.9	0.1
Drop-Spot 292	56	244	2.0	2.3322	50.0	0.0081	53.5	0.0001	18.9	0.35	0.9	0.2	8.1	4.3	4013.2	NA	0.9	0.2
Drop-Spot 108	59	60	2.4	6.7255	19.8	0.0028	25.0	0.0001	15.2	0.61	0.9	0.1	2.8	0.7	2330.9	343.6	0.9	0.1
Drop-Spot 314	49	60	2.6	4.5060	6.9	0.0042	17.3	0.0001	15.9	0.92	0.9	0.1	4.3	0.7	2994.7	110.5	0.9	0.1
Drop-Spot 218	64	60	2.2	2.9076	51.1	0.0065	54.3	0.0001	18.6	0.34	0.9	0.2	6.6	3.6	NA	NA	0.9	0.2
Drop-Spot 281	53	60	2.7	13.6929	67.5	0.0014	69.2	0.0001	15.4	0.22	0.9	0.1	1.4	1.0	1014.8	NA	0.9	0.1
Drop-Spot 287	143	337	1.8	3.6271	35.5	0.0052	36.4	0.0001	8.2	0.23	0.9	0.1	5.3	1.9	3338.8	576.8	0.9	0.1
Drop-Spot 288	133	606	1.0	4.5223	24.0	0.0042	28.6	0.0001	15.6	0.55	0.9	0.1	4.3	1.2	2988.9	392.3	0.9	0.1
Drop-Spot 137	39	60	2.7	3.0172	3.6	0.0064	20.7	0.0001	20.3	0.98	0.9	0.2	6.5	1.3	NA	NA	0.9	0.2
Drop-Spot 277	229	1656	1.4	6.9030	19.4	0.0028	21.6	0.0001	9.5	0.44	0.9	0.1	2.9	0.6	2286.1	336.5	0.9	0.1
Drop-Spot 17	67	50946	2.7	6.5661	21.2	0.0030	27.3	0.0001	17.2	0.63	0.9	0.2	3.0	0.8	2371.9	365.4	0.9	0.2
Drop-Spot 261	58	60	2.1	6.1974	28.0	0.0032	29.3	0.0001	13.4	0.46	0.9	0.1	3.2	0.9	2469.9	448.2	0.9	0.1
Drop-Spot 82	61	698	2.4	2.0591	50.0	0.0096	54.1	0.0001	20.7	0.38	0.9	0.2	9.7	5.2	NA	NA	0.9	0.2
Drop-Spot 27	62	461	2.2	2.0561	45.4	0.0097	48.2	0.0001	16.4	0.34	0.9	0.2	9.8	4.7	NA	NA	0.9	0.2
Drop-Spot 124	53	1033	2.4	8.9178	14.1	0.0022	22.6	0.0001	17.7	0.78	0.9	0.2	2.3	0.5	1834.3	256.3	0.9	0.2
Drop-Spot 148	65	60	2.2	4.9269	62.4	0.0041	65.0	0.0001	18.1	0.28	0.9	0.2	4.1	2.7	2850.2	NA	0.9	0.2
Drop-Spot 151	53	60	2.1	6.1325	7.3	0.0033	19.0	0.0001	17.6	0.92	0.9	0.2	3.3	0.6	2487.7	122.9	0.9	0.2
Drop-Spot 39	72	309	2.1	6.2048	7.5	0.0033	19.9	0.0001	18.4	0.93	0.9	0.2	3.3	0.7	2467.9	126.2	0.9	0.2
Drop-Spot 138	60	60	2.4	3.4036	20.7	0.0061	27.1	0.0002	17.4	0.64	1.0	0.2	6.2	1.7	3437.9	325.7	1.0	0.2
Drop-Spot 4	97	60	1.1	2.8802	45.8	0.0072	49.6	0.0002	19.0	0.38	1.0	0.2	7.3	3.6	NA	NA	1.0	0.2
Drop-Spot 201	59	354	2.3	32.4733	9.6	0.0006	19.5	0.0002	17.0	0.87	1.0	0.2	0.7	0.1	NA	NA	1.0	0.2
Drop-Spot 5	46	60	2.0	3.2007	39.4	0.0066	42.7	0.0002	16.6	0.39	1.0	0.2	6.7	2.9	3533.0	637.5	1.0	0.2
Drop-Spot 87	81	301	2.0	6.0511	19.5	0.0035	27.8	0.0002	19.9	0.71	1.0	0.2	3.6	1.0	2510.2	331.6	1.0	0.2
Drop-Spot 3	54	142	2.0	21.6766	73.7	0.0010	76.2	0.0002	19.6	0.26	1.0	0.2	1.0	0.8	4.5	NA	1.0	0.2
Drop-Spot 66	103	60	1.4	2.9020	10.4	0.0076	15.4	0.0002	11.3	0.74	1.0	0.1	7.7	1.2	NA	NA	1.0	0.1
Drop-Spot 34	62	60	1.8	12.6090	26.7	0.0018	31.9	0.0002	17.3	0.54	1.0	0.2	1.8	0.6	1179.9	538.1	1.0	0.2
Drop-Spot 58	64	401	1.9	9.1948	5.6	0.0025	16.7	0.0002	15.7	0.94	1.1	0.2	2.5	0.4	1778.7	102.3	1.1	0.2
Drop-Spot 129	76	60	1.7	15.0664	32.8	0.0015	35.4	0.0002	13.3	0.38	1.1	0.1	1.6	0.6	818.2	702.8	1.1	0.1
Drop-Spot 146	48	60	2.4	7.4959	46.8	0.0032	50.0	0.0002	17.7	0.35	1.1	0.2	3.3	1.6	2143.3	873.0	1.1	0.2
Drop-Spot 187	53	507	2.6	2.0780	16.0	0.0119	22.1	0.0002	15.3	0.69	1.2	0.2	12.0	2.6	NA	NA	1.2	0.2
Drop-Spot 303	57	666	2.5	2.0562	50.0	0.0124	53.4	0.0002	18.6	0.35	1.2	0.2	12.5	6.6	NA	NA	1.2	0.2
Drop-Spot 169	65	60	2.3	3.4581	24.8	0.0078	30.2	0.0002	17.4	0.57	1.3	0.2	7.8	2.4	3413.2	392.3	1.3	0.2
Drop-Spot 74	76	530	1.9	2.0722	4.6	0.0131	21.7	0.0002	21.2	0.98	1.3	0.3	13.2	2.9	NA	NA	1.3	0.3
Drop-Spot 7	60	60	2.1	2.8776	10.7	0.0096	20.5	0.0002	17.4	0.85	1.3	0.2	9.7	2.0	NA	NA	1.3	0.2
Drop-Spot 260	109	60	1.6	2.9054	28.5	0.0097	30.8	0.0002	11.6	0.38	1.3	0.2	9.8	3.0	NA	NA	1.3	0.2
Drop-Spot 252	183	417	1.6	2.5707	34.8	0.0111	35.8	0.0002	8.2	0.23	1.3	0.1	11.2	4.0	3867.1	1704.8	1.3	0.1
Drop-Spot 102	153	60	0.9	2.9051	40.4	0.0099	42.2	0.0002	12.3	0.29	1.3	0.2	10.0	4.2	NA	NA	1.3	0.2
Drop-Spot 244	221	700	0.7	2.0591	27.7	0.0160	33.6	0.0002	18.9	0.56	1.5	0.3	16.1	5.4	NA	NA	1.5	0.3
Drop-Spot 100	31	378	1.9	2.0902	15.3	0.0165	26.6	0.0002	21.7	0.82	1.6	0.3	16.6	4.4	NA	NA	1.6	0.3
Drop-Spot 44	147	60	1.7	2.8833	6.8	0.0124	24.0	0.0003	23.0	0.96	1.7	0.4	12.5	3.0	NA	NA	1.7	0.4
Drop-Spot 274	54	60	2.3	2.9016	38.9	0.0130	50.2	0.0003	31.7	0.63	1.8	0.6	13.1	6.6	NA	NA	1.8	0.6
Drop-Spot 256	53	60	2.5	2.9092	32.3	0.0130	33.5	0.0003	8.6	0.26	1.8	0.2	13.1	4.4	NA	NA	1.8	0.2
Drop-Spot 171	57	60	2.2	2.9112	10.4	0.0131	22.4	0.0003	19.8	0.88	1.8	0.4	13.3	2.9	NA	NA	1.8	0.4
Drop-Spot 178	68	276	2.4	2.8248	39.8	0.0137	43.8	0.0003	18.3	0.42	1.8	0.3	13.8	6.0	3724.3	1602.6	1.8	0.3
Drop-Spot 296	58	60	1.9	2.9015	43.4	0.0138	49.6	0.0003	24.1	0.49	1.9	0.5	13.9	6.9	NA	NA	1.9	0.5
Drop-Spot 306	30	60	3.1	2.9025	19.3	0.0171	35.8	0.0004	30.2	0.84	2.3	0.7	17.2	6.1	NA	NA	2.3	0.7
Drop-Spot 193	198	381	1.4	53.4562	109.0	0.0009	110.0	0.0004	15.2	0.14	2.3	0.4	0.9	1.0	NA	NA	2.3	0.4
Drop-Spot 183	54	268	2.3	2.1314	50.0	0.0298	53.8	0.0005	19.8	0.37	3.0	0.6	29.8	15.8	NA	NA	3.0	0.6
Drop-Spot 197	230	826	1.2	17.6708	11.3	0.0046	12.2	0.0006	4.8	0.39	3.8	0.2	4.6	0.6	475.6	250.0	3.8	0.2
Drop-Spot 95	50	9389	2.0	2.9235	32.5	0.0394	33.5	0.0008	8.1	0.24	5.4	0.4	39.3	12.9	3672.0	513.4	5.4	0.4
Drop-Spot 204	62	617	2.1	2.0676	1.1	0.0634	37.3	0.0010	37.3	1.00	6.1	2.3	62.4	22.6	NA	NA	6.1	2.3
Drop-Spot 300	260	30306	3.4	16.9706	4.9	0.0078	5.8	0.0010	3.1	0.54	6.2	0.2	7.9	0.5	564.3	106.4	6.2	0.2
Drop-Spot 149	53	8830	2.2	2.0153	48.2	0.0676	52.7	0.0010	21.3	0.40	6.4	1.4	66.4	33.9	NA	NA	6.4	1.4
Drop-Spot 84	61	360	1.9	2.1001	0.2	0.0678	9.7	0.0010	9.7	1.00	6.7	0.6	66.6	6.2	NA	NA	6.7	0.6
Drop-Spot 125	37	441	1.7	3.1744	26.8	0.0542	27.5	0.0012	6.1	0.22	8.0	0.5	53.6	14.3	3545.7	421.7	8.0	0.5
Drop-Spot 188	134	60	1.1	2.9139	44.3	0.0669	62.2	0.0014	43.7	0.70	9.1	4.0	65.7	39.6	NA	NA	9.1	4.0
Drop-Spot 227	68	60	2.1	2.9067	1.3	0.0796	6.4	0.0017	6.3	0.98	10.8	0.7	77.8	4.8	NA	NA	10.8	0.7
Drop-Spot 50	138	8075	2.0	21.5525	2.3	0.0624	4.0	0.0098	3.3	0.82	62.6	2.1	61.5	2.4	18.4	55.1	62.6	2.1
Drop-Spot 286	364	22950	1.3	21.0337	1.6	0.0671	3.1	0.0102	2.6	0.85	65.6	1.7	65.9	2.0	76.6	38.0	65.6	1.7
Drop-Spot 305	221	8260	3.2	21.1567	1.7	0.0757	3.3	0.0116	2.9	0.86	74.5	2.1	74.1	2.4				

Drop-Spot 12	237	31450	1.8	18.7056	1.4	0.3584	2.8	0.0487	2.5	0.88	306.2	7.4	311.1	7.6	348.3	30.7	306.2	7.4
Drop-Spot 91	116	18889	2.1	18.7510	1.2	0.3586	3.0	0.0488	2.8	0.92	307.1	8.4	311.2	8.1	342.9	26.2	307.1	8.4
Drop-Spot 167	208	107825	3.3	19.1294	1.0	0.3517	3.0	0.0488	2.9	0.94	307.2	8.6	306.0	8.1	297.5	23.6	307.2	8.6
Drop-Spot 33	171	33689	2.5	19.0782	1.3	0.3569	3.2	0.0494	2.9	0.92	310.8	8.9	309.9	8.6	303.6	29.0	310.8	8.9
Drop-Spot 298	51	11087	4.0	18.7327	2.0	0.3763	3.4	0.0511	2.8	0.81	321.6	8.8	324.3	9.6	345.1	45.4	321.6	8.8
Duke River																		
Duke-Spot 192	102	1467	3.8	29.1520	9.4	0.0119	10.9	0.0025	5.6	0.51	16.3	0.9	12.0	1.3	NA	NA	16.3	0.9
Duke-Spot 146	120	1718	4.6	21.3327	8.2	0.0167	8.6	0.0026	2.7	0.31	16.6	0.4	16.8	1.4	41.9	195.8	16.6	0.4
Duke-Spot 309	330	1359	2.8	26.7026	3.8	0.0134	4.6	0.0026	2.6	0.57	16.7	0.4	13.5	0.6	NA	NA	16.7	0.4
Duke-Spot 163	251	1781	1.6	12.3386	8.3	0.0291	8.7	0.0026	2.5	0.29	16.8	0.4	29.1	2.5	1221.7	164.3	16.8	0.4
Duke-Spot 208	102	2812	2.7	16.9988	7.2	0.0217	8.3	0.0027	4.1	0.50	17.2	0.7	21.8	1.8	559.8	157.0	17.2	0.7
Duke-Spot 127	205	1908	5.0	16.1231	6.6	0.0232	8.0	0.0027	4.5	0.57	17.5	0.8	23.3	1.8	673.9	141.0	17.5	0.8
Duke-Spot 15	128	568	2.1	51.0197	20.1	0.0074	20.4	0.0027	3.5	0.17	17.6	0.6	7.5	1.5	NA	NA	17.6	0.6
Duke-Spot 246	241	2471	2.4	21.3549	8.0	0.0179	9.8	0.0028	5.7	0.58	17.9	1.0	18.1	1.8	39.4	191.8	17.9	1.0
Duke-Spot 63	209	1991	1.1	24.3201	5.4	0.0160	7.1	0.0028	4.6	0.65	18.2	0.8	16.1	1.1	NA	NA	18.2	0.8
Duke-Spot 227	82	23165	4.3	14.3224	8.6	0.0275	9.6	0.0029	4.4	0.45	18.4	0.8	27.5	2.6	922.2	176.1	18.4	0.8
Duke-Spot 256	6606	13681	0.1	17.8243	4.1	0.0480	6.4	0.0062	5.0	0.77	39.9	2.0	47.6	3.0	455.5	90.0	39.9	2.0
Duke-Spot 138	1573	23913	3.0	20.9656	1.0	0.0530	2.1	0.0081	1.8	0.88	51.7	0.9	52.4	1.1	83.2	23.9	51.7	0.9
Duke-Spot 261	918	75240	3.4	20.7734	1.4	0.0539	2.3	0.0081	1.8	0.79	52.1	0.9	53.3	1.2	105.0	33.8	52.1	0.9
Duke-Spot 28	582	60213	3.3	20.9416	1.6	0.0550	2.3	0.0084	1.6	0.71	53.7	0.9	54.4	1.2	86.0	38.7	53.7	0.9
Duke-Spot 94	1206	26953	4.1	21.1362	1.3	0.0546	2.1	0.0084	1.7	0.80	53.8	0.9	54.0	1.1	64.0	29.9	53.8	0.9
Duke-Spot 157	226	2275	4.1	21.6468	3.0	0.0545	3.4	0.0086	1.5	0.44	55.0	0.8	53.9	1.8	6.8	73.3	55.0	0.8
Duke-Spot 152	926	11506	3.1	19.7654	2.2	0.0599	2.9	0.0086	1.9	0.67	55.1	1.1	59.0	1.7	221.3	49.8	55.1	1.1
Duke-Spot 49	647	7922	3.5	21.8564	2.6	0.0548	3.1	0.0087	1.7	0.55	55.7	0.9	54.1	1.6	NA	NA	55.7	0.9
Duke-Spot 255	648	11710	3.0	21.0320	1.8	0.0570	2.6	0.0087	1.9	0.72	55.9	1.1	56.3	1.4	75.7	43.4	55.9	1.1
Duke-Spot 298	816	19472	5.3	21.4232	1.8	0.0561	2.3	0.0087	1.5	0.65	56.0	0.8	55.5	1.3	31.8	42.1	56.0	0.8
Duke-Spot 209	912	24720	2.5	21.4141	1.5	0.0564	2.4	0.0088	1.8	0.77	56.2	1.0	55.7	1.3	32.8	36.0	56.2	1.0
Duke-Spot 66	804	285138	6.5	21.4167	1.6	0.0566	2.3	0.0088	1.7	0.73	56.5	0.9	55.9	1.2	32.5	37.3	56.5	0.9
Duke-Spot 48	357	18182	2.8	21.2386	1.6	0.0573	2.4	0.0088	1.7	0.72	56.7	1.0	56.6	1.3	52.4	39.3	56.7	1.0
Duke-Spot 158	161	20953	2.6	19.2098	4.0	0.0644	4.6	0.0090	2.3	0.50	57.6	1.3	63.4	2.9	286.9	92.0	57.6	1.3
Duke-Spot 197	1237	53375	2.8	21.5750	1.1	0.0577	2.1	0.0090	1.7	0.84	57.9	1.0	56.9	1.1	14.8	27.0	57.9	1.0
Duke-Spot 299	449	25637	3.5	20.7136	1.3	0.0602	2.4	0.0090	2.0	0.82	58.0	1.1	59.3	1.4	111.9	31.8	58.0	1.1
Duke-Spot 190	189	6143	2.1	21.7358	3.9	0.0580	5.0	0.0091	3.1	0.62	58.7	1.8	57.2	2.8	NA	NA	58.7	1.8
Duke-Spot 220	288	55352	3.7	21.1149	2.3	0.0600	3.4	0.0092	2.6	0.75	59.0	1.5	59.1	2.0	66.4	54.1	59.0	1.5
Duke-Spot 129	238	2894	3.7	23.3051	6.5	0.0543	6.6	0.0092	1.2	0.18	59.0	0.7	53.7	3.5	NA	NA	59.0	0.7
Duke-Spot 11	340	19913	10.3	20.1832	3.3	0.0631	3.8	0.0092	2.0	0.51	59.3	1.2	62.1	2.3	172.7	76.7	59.3	1.2
Duke-Spot 185	308	96035	4.1	19.2507	3.2	0.0662	4.0	0.0092	2.5	0.62	59.3	1.5	65.1	2.5	282.1	72.3	59.3	1.5
Duke-Spot 30	296	4267	5.9	22.0552	2.8	0.0578	3.7	0.0093	2.4	0.64	59.4	1.4	57.1	2.1	NA	NA	59.4	1.4
Duke-Spot 102	134	2989	3.5	20.5971	6.3	0.0620	6.6	0.0093	1.9	0.29	59.5	1.1	61.1	3.9	125.1	148.1	59.5	1.1
Duke-Spot 20	166	2804	6.7	21.3633	3.8	0.0598	3.9	0.0093	1.2	0.30	59.5	0.7	59.0	2.3	38.4	89.9	59.5	0.7
Duke-Spot 199	319	13333	4.0	21.0167	3.3	0.0609	4.1	0.0093	2.5	0.61	59.6	1.5	60.0	2.4	77.4	78.0	59.6	1.5
Duke-Spot 70	215	4369	2.8	22.3258	3.1	0.0575	3.9	0.0093	2.4	0.61	59.8	1.4	56.8	2.2	NA	NA	59.8	1.4
Duke-Spot 238	647	15254	3.6	21.2843	1.9	0.0604	2.5	0.0093	1.6	0.65	59.9	1.0	59.6	1.4	47.3	45.1	59.9	1.0
Duke-Spot 87	141	1860	5.1	23.5546	10.2	0.0551	10.4	0.0094	2.2	0.22	60.4	1.3	54.4	5.5	NA	NA	60.4	1.3
Duke-Spot 310	686	105141	2.3	20.5810	1.6	0.0631	2.2	0.0094	1.5	0.70	60.4	0.9	62.1	1.3	127.0	37.2	60.4	0.9
Duke-Spot 69	337	23968	2.4	20.3068	2.7	0.0650	3.2	0.0096	1.8	0.55	61.4	1.1	63.9	2.0	158.5	62.7	61.4	1.1
Duke-Spot 196	275	41410	7.5	21.6490	3.3	0.0610	4.0	0.0096	2.4	0.60	61.5	1.5	60.1	2.4	6.6	78.3	61.5	1.5
Duke-Spot 14	889	25274	3.7	21.2028	1.5	0.0624	2.4	0.0096	1.9	0.78	61.6	1.1	61.4	1.4	56.5	35.7	61.6	1.1
Duke-Spot 106	153	2433	2.5	23.0125	4.7	0.0582	5.7	0.0097	3.3	0.58	62.4	2.1	57.5	3.2	NA	NA	62.4	2.1
Duke-Spot 212	374	12638	3.1	19.0685	4.4	0.0707	5.4	0.0098	3.0	0.57	62.8	1.9	69.4	3.6	303.8	101.0	62.8	1.9
Duke-Spot 268	153	11932	5.1	19.2647	3.8	0.0700	4.0	0.0098	1.5	0.37	62.8	0.9	68.7	2.7	280.4	86.1	62.8	0.9
Duke-Spot 206	540	11238	4.8	21.7232	2.2	0.0626	3.0	0.0099	2.0	0.69	63.3	1.3	61.6	1.8	NA	NA	63.3	1.3
Duke-Spot 180	269	25610	4.5	21.1189	2.5	0.0645	3.4	0.0099	2.2	0.66	63.4	1.4	63.4	2.1	66.0	60.6	63.4	1.4
Duke-Spot 142	464	5982	6.0	19.7303	3.3	0.0700	4.0	0.0100	2.2	0.55	64.3	1.4	68.7	2.6	225.5	76.9	64.3	1.4
Duke-Spot 225	2086	25492	5.8	20.8935	1.1	0.0661	2.0	0.0100	1.8	0.86	64.3	1.1	65.0	1.3	91.4	25.1	64.3	1.1
Duke-Spot 211	676	54970	6.0	21.0644	1.4	0.0664	2.5	0.0101	2.1	0.82	65.1	1.3	65.3	1.6	72.1	33.8	65.1	1.3
Duke-Spot 244	413	16748	6.0	22.1639	1.4	0.0638	2.2	0.0103	1.6	0.76	65.8	1.1	62.8	1.3	NA	NA	65.8	1.1
Duke-Spot 243	237	5928	3.1	22.2572	2.6	0.0668	3.0	0.0108	1.6	0.52	69.2	1.1	65.7	1.9	NA	NA	69.2	1.1
Duke-Spot 223	1656	166640	13.7	21.0043	0.9	0.0782	1.9	0.0119	1.7	0.87	76.4	1.3	76.5	1.4	78.8	22.0	76.4	1.3
Duke-Spot 288	286	6837	2.5	21.9043	3.3	0.0778	3.8	0.0124	1.8	0.47	79.2	1.4	76.1	2.8	NA	NA	79.2	1.4
Duke-Spot 122	128	6701	4.4	20.5717	3.1	0.0884	3.4	0.0132	1.4	0.41	84.5	1.2	86.0	2.8	128.1	73.6	84.5	1.2
Duke-Spot 21	132	2505	4.5	23.5343	3.0	0.0775	3.2	0.0132	1.1	0.34	84.7	0.9	75.7	2.3	NA	NA	84.7	0.9
Duke-Spot 86	44	3173	4.1	17.0354	7.5	0.1152	8.1	0.0142	3.0	0.38	91.1	2.7	110.7	8.5	555.1	163.7	91.1	2.7
Duke-Spot 56	59	5796	5.8	21.3054	4.6	0.0959	5.1	0.0148	2.4	0.46	94.8	2.2	93.0	4.6	44.9	108.9	94.8	2.2
Duke-Spot 300	49	3033	3.4	22.8123	6.7	0.0902	7.3	0.0149	2.9	0.40	95.6	2.8	87.7	6.2	NA	NA	95.6	2.8
Duke-Spot 210	118	11219	2.3	20.9364	3.1	0.1132	3.3	0.0172	1.3	0.40	109.9	1.5	108.9	3.4	86.6	72.6	109.9	1.5
Duke-Spot 59	65	9568	2.9	21.1893	3.1	0.1132	3.4	0.0174	1.3	0.38	111.2	1.4	108.9	3.5	58.0	74.9	111.2	1.4
Duke-Spot 96	75	3040	3.9	22.4601	2.5	0.1076	2.8	0.0175	1.3	0.47	112.0	1.5	103.8	2.8	NA	NA	112.0	1.5
Duke-Spot 186	84	2030	7.3	23.1073	4.8	0.1054	5.9	0.0177	3.3	0.57	113.0	3.7	101.8	5.7	NA	NA	113.0	3.7
Duke-Spot 175	123	2516	1.8	22.2309	3.8	0.1108	4.6	0.0179	2.6	0.57	114.2</							

Duke-Spot 39	65	12928	3.8	19.2390	3.6	0.1342	4.2	0.0187	2.3	0.54	119.7	2.7	127.9	5.1	283.5	81.5	119.7	2.7
Duke-Spot 240	84	8228	4.8	18.8926	5.0	0.1371	5.7	0.0188	2.8	0.50	120.0	3.4	130.4	7.0	324.8	112.5	120.0	3.4
Duke-Spot 204	56	2167	4.6	24.3102	8.7	0.1066	9.0	0.0188	2.5	0.28	120.0	3.0	102.8	8.8	NA	NA	120.0	3.0
Duke-Spot 156	187	53210	1.8	20.3037	1.8	0.1277	2.3	0.0188	1.4	0.60	120.1	1.6	122.0	2.6	158.9	42.2	120.1	1.6
Duke-Spot 23	50	31380	4.3	19.4506	3.5	0.1335	4.2	0.0188	2.2	0.53	120.3	2.6	127.2	5.0	258.4	80.9	120.3	2.6
Duke-Spot 202	63	35883	3.0	19.9559	4.1	0.1305	5.6	0.0189	3.8	0.68	120.7	4.5	124.5	6.6	199.1	95.9	120.7	4.5
Duke-Spot 233	211	84556	2.3	20.2611	2.2	0.1304	2.9	0.0192	1.8	0.62	122.4	2.1	124.5	3.3	163.7	52.4	122.4	2.1
Duke-Spot 104	58	40885	3.9	19.9234	4.3	0.1328	5.8	0.0192	3.9	0.68	122.6	4.7	126.6	6.9	202.9	99.0	122.6	4.7
Duke-Spot 247	73	3461	2.5	17.9996	3.9	0.1474	4.8	0.0192	2.8	0.58	122.9	3.4	139.6	6.3	433.7	87.8	122.9	3.4
Duke-Spot 8	43	7929	3.6	15.1945	7.4	0.1746	8.5	0.0193	4.1	0.48	122.9	5.0	163.4	12.8	799.5	155.4	122.9	5.0
Duke-Spot 182	498	54518	2.0	20.9599	0.9	0.1287	1.5	0.0196	1.2	0.80	124.9	1.5	122.9	1.8	83.9	21.5	124.9	1.5
Duke-Spot 100	99	4990	5.3	10.4884	8.8	0.2603	9.3	0.0198	3.1	0.33	126.5	3.8	234.9	19.5	1534.0	165.3	126.5	3.8
Duke-Spot 200	64	13921	3.4	18.8453	4.5	0.1452	5.1	0.0199	2.5	0.48	126.7	3.1	137.6	6.6	330.6	102.3	126.7	3.1
Duke-Spot 314	368	80430	3.2	19.7627	1.2	0.1428	2.1	0.0205	1.7	0.82	130.6	2.2	135.5	2.6	221.7	27.6	130.6	2.2
Duke-Spot 85	145	10872	2.4	21.0567	2.3	0.1617	2.8	0.0247	1.7	0.60	157.3	2.6	152.2	4.0	73.0	53.9	157.3	2.6
Duke-Spot 295	50	3832	3.0	21.3866	3.4	0.1823	4.6	0.0283	3.2	0.68	179.9	5.6	170.1	7.3	35.8	80.9	179.9	5.6
Duke-Spot 1	491	59110	3.3	20.4779	1.5	0.1974	2.2	0.0293	1.5	0.70	186.4	2.8	182.9	3.6	138.8	36.1	186.4	2.8
Duke-Spot 273	3190	230503	3.8	19.0177	0.8	0.2915	1.7	0.0402	1.5	0.88	254.2	3.7	259.7	3.8	309.8	17.8	254.2	3.7
Duke-Spot 270	1057	207467	2.8	19.2159	1.1	0.3017	1.9	0.0421	1.5	0.81	265.6	3.9	267.7	4.4	286.2	24.7	265.6	3.9
Duke-Spot 294	30	4638	2.3	20.6615	2.5	0.2863	3.0	0.0429	1.6	0.54	270.9	4.3	255.6	6.7	117.8	58.7	270.9	4.3
Duke-Spot 195	602	79680	2.0	19.3719	1.0	0.3091	1.7	0.0434	1.4	0.80	274.1	3.6	273.5	4.0	267.6	23.1	274.1	3.6
Duke-Spot 19	606	80023	1.8	19.2858	0.7	0.3117	1.8	0.0436	1.6	0.91	275.2	4.4	275.5	4.3	277.9	16.9	275.2	4.4
Duke-Spot 221	877	320501	2.6	19.2180	0.9	0.3133	2.1	0.0437	1.8	0.90	275.7	5.0	276.7	5.0	285.9	20.9	275.7	5.0
Duke-Spot 311	448	89634	4.1	19.1398	0.9	0.3146	2.0	0.0437	1.8	0.89	275.7	4.9	277.7	5.0	295.2	21.0	275.7	4.9
Duke-Spot 42	296	27108	3.9	19.5127	1.2	0.3115	2.1	0.0441	1.7	0.81	278.2	4.6	275.4	5.0	251.0	28.4	278.2	4.6
Duke-Spot 80	485	38846	3.8	19.4871	1.2	0.3123	2.2	0.0442	1.8	0.85	278.6	5.0	276.0	5.3	254.0	26.9	278.6	5.0
Duke-Spot 144	368	46526	3.5	19.6244	0.9	0.3106	1.9	0.0442	1.6	0.88	279.0	4.5	274.6	4.5	237.9	20.7	279.0	4.5
Duke-Spot 34	223	34313	3.7	19.3243	1.3	0.3175	1.8	0.0445	1.3	0.69	280.8	3.5	280.0	4.5	273.3	30.5	280.8	3.5
Duke-Spot 113	935	25306970	7.5	19.3338	1.0	0.3175	1.8	0.0445	1.4	0.81	280.9	4.0	280.0	4.3	272.2	23.8	280.9	4.0
Duke-Spot 147	377	58874	13.5	18.9692	1.4	0.3238	2.2	0.0446	1.7	0.78	281.1	4.7	284.8	5.4	315.6	30.9	281.1	4.7
Duke-Spot 242	148	98664	5.5	18.8353	1.8	0.3263	2.2	0.0446	1.3	0.60	281.2	3.7	286.7	5.6	331.7	40.2	281.2	3.7
Duke-Spot 47	276	66584	4.5	19.3387	1.1	0.3181	1.8	0.0446	1.4	0.78	281.5	3.9	280.4	4.5	271.6	26.0	281.5	3.9
Duke-Spot 72	306	42979	3.7	19.2792	1.4	0.3192	2.0	0.0446	1.4	0.71	281.6	3.8	281.3	4.8	278.7	31.8	281.6	3.8
Duke-Spot 18	167	162047	3.9	19.6585	1.3	0.3146	1.8	0.0449	1.2	0.69	283.0	3.3	277.7	4.3	233.9	29.4	283.0	3.3
Duke-Spot 140	189	12397	2.9	19.3434	1.6	0.3198	2.1	0.0449	1.3	0.64	283.0	3.7	281.7	5.1	271.0	36.8	283.0	3.7
Duke-Spot 35	226	64756	6.0	19.2795	1.4	0.3230	2.4	0.0452	1.9	0.79	284.9	5.2	284.2	5.9	278.6	33.1	284.9	5.2
Duke-Spot 275	256	58707	8.3	19.4003	1.2	0.3308	2.8	0.0466	2.5	0.89	293.4	7.0	290.2	6.9	264.3	28.6	293.4	7.0
Duke-Spot 131	955	75916	3.3	19.0269	0.9	0.3384	1.7	0.0467	1.4	0.84	294.4	4.1	296.0	4.4	308.8	21.0	294.4	4.1
Duke-Spot 205	102	20504	3.0	18.3275	1.8	0.3885	2.2	0.0517	1.3	0.57	324.7	4.0	333.2	6.3	393.4	40.9	324.7	4.0
Duke-Spot 188	1480	23425	12.1	12.8869	1.4	0.5810	2.2	0.0543	1.7	0.77	341.0	5.7	465.1	8.3	1135.8	28.1	341.0	5.7
Duke-Spot 116	386	412065	9.3	18.1817	0.9	0.4165	1.8	0.0549	1.6	0.87	344.8	5.4	353.5	5.5	411.2	20.6	344.8	5.4
Duke-Spot 95	271	531892	3.9	18.6665	1.1	0.4068	2.0	0.0551	1.7	0.85	345.7	5.8	346.5	6.0	352.1	24.1	345.7	5.8
Duke-Spot 207	1826	86972	1.9	17.3766	0.8	0.4594	2.0	0.0579	1.8	0.92	362.9	6.4	383.8	6.3	511.7	16.8	362.9	6.4
Duke-Spot 277	176	30349	0.8	18.1856	1.1	0.4891	1.6	0.0645	1.2	0.75	403.2	4.7	404.3	5.4	410.8	23.8	403.2	4.7
Duke-Spot 307	732	110136	2.2	17.9473	0.8	0.5000	1.7	0.0651	1.5	0.88	406.6	5.8	411.7	5.7	440.2	18.2	406.6	5.8
Duke-Spot 31	548	127185	2.0	18.0294	1.0	0.5040	1.7	0.0659	1.4	0.83	411.6	5.8	414.4	5.9	430.0	21.4	411.6	5.8
Duke-Spot 272	620	59246	2.6	17.7954	1.0	0.5129	2.0	0.0662	1.7	0.87	413.4	6.8	420.4	6.7	459.1	21.4	413.4	6.8
Duke-Spot 166	285	63543	3.2	17.7668	0.9	0.5184	1.8	0.0668	1.5	0.86	417.0	6.1	424.1	6.1	462.7	19.7	417.0	6.1
Duke-Spot 13	246	29221	2.2	17.9922	1.1	0.5139	1.8	0.0671	1.4	0.80	418.6	5.8	421.1	6.1	434.6	23.6	418.6	5.8
Duke-Spot 258	329	54859	1.2	17.8993	1.1	0.5188	2.4	0.0674	2.2	0.89	420.4	8.9	424.4	8.4	446.1	24.2	420.4	8.9
Duke-Spot 133	1280	149901	2.0	17.5283	0.8	0.5364	2.1	0.0682	1.9	0.91	425.5	7.7	436.1	7.3	492.5	18.4	425.5	7.7
Duke-Spot 155	104	75838	1.6	18.1469	1.3	0.5186	1.8	0.0683	1.2	0.67	425.8	4.8	424.2	6.1	415.5	29.2	425.8	4.8
Duke-Spot 150	120	62100	3.4	18.0728	1.2	0.5218	1.9	0.0684	1.4	0.77	426.7	6.0	426.4	6.6	424.7	27.0	426.7	6.0
Duke-Spot 45	245	52875	2.3	17.5366	1.0	0.5387	1.5	0.0686	1.1	0.74	427.4	4.7	437.6	5.5	491.5	22.8	427.4	4.7
Duke-Spot 111	1144	3519824	1.1	17.8213	0.8	0.5319	1.7	0.0688	1.6	0.89	428.8	6.5	433.1	6.2	455.9	17.6	428.8	6.5
Duke-Spot 159	187	28741	3.3	18.4220	1.3	0.5161	1.9	0.0690	1.4	0.74	430.0	5.9	422.5	6.7	381.8	29.3	430.0	5.9
Duke-Spot 184	562	95156	0.8	17.9294	1.0	0.5313	2.0	0.0691	1.7	0.87	430.8	7.2	432.7	6.9	442.4	21.4	430.8	7.2
Duke-Spot 251	268	85001	3.5	17.9600	0.9	0.5310	1.9	0.0692	1.7	0.89	431.3	7.1	432.5	6.8	438.6	19.2	431.3	7.1
Duke-Spot 271	179	21152	2.3	17.9940	1.3	0.5319	1.8	0.0694	1.3	0.70	432.8	5.3	433.1	6.4	434.4	28.9	432.8	5.3
Duke-Spot 226	349	39846	1.3	17.9821	1.4	0.5336	2.6	0.0696	2.2	0.85	433.9	9.1	434.2	9.1	435.9	30.4	433.9	9.1
Duke-Spot 230	244	90169	2.4	18.0170	0.9	0.5327	1.5	0.0696	1.2	0.79	434.0	5.0	433.6	5.3	431.6	20.5	434.0	5.0
Duke-Spot 313	133	162469	1.6	17.9534	1.3	0.5359	1.8	0.0698	1.2	0.67	435.0	5.0	435.7	6.3	439.4	29.4	435.0	5.0
Duke-Spot 171	87	51216	1.8	18.0308	1.4	0.5337	2.1	0.0698	1.6	0.76	435.1	6.7	434.3	7.4	429.8	30.5	435.1	6.7
Duke-Spot 26	356	161949	2.6	17.7704	1.0	0.5416	1.9	0.0698	1.7	0.87	435.2	7.0	439.5	6.9	462.2	21.4	435.2	7.0
Duke-Spot 88	230	10612	1.6	18.6145	1.0	0.5183	1.6	0.0700	1.2	0.75	436.2	5.0	424.0	5.5	358.4	23.7	436.2	5.0
Duke-Spot 105	972	1094612	2.9	17.9537	0.9	0.5379	1.9	0.0701	1.7	0.89	436.6	7.2	437.0	6.8	439.4	19.6	436.6	7.2
Duke-Spot 228	131	64778	3.5	18.1296	1.1	0.5329	1.7	0.0701	1.4	0.78	436.8	5.7	433.7	6.1	417.7	24.5	436.8	5.7
Duke-Spot 236	590	277647	1.7	17.9542	0.8	0.5384	2.1	0.0701	1.9	0.92	43							

Duke-Spot 71	444	261382	3.1	17.8755	0.9	0.5481	1.8	0.0711	1.6	0.86	442.8	6.8	443.8	6.6	449.1	20.9	442.8	6.8
Duke-Spot 234	161	36510	1.6	18.0799	1.3	0.5420	1.7	0.0711	1.1	0.65	442.8	4.6	439.7	6.0	423.8	28.4	442.8	4.6
Duke-Spot 278	237	176179	2.8	17.9119	1.0	0.5475	1.7	0.0712	1.3	0.78	443.2	5.6	443.4	6.0	444.6	23.3	443.2	5.6
Duke-Spot 248	136	18871	2.0	18.0993	1.2	0.5432	1.8	0.0713	1.3	0.72	444.2	5.5	440.5	6.3	421.4	27.6	444.2	5.5
Duke-Spot 170	102	87413	2.3	18.0822	1.4	0.5439	2.2	0.0714	1.7	0.78	444.3	7.3	441.0	7.8	423.5	30.7	444.3	7.3
Duke-Spot 262	636	212195	2.3	17.8622	0.7	0.5515	1.9	0.0715	1.8	0.92	445.1	7.6	446.0	6.9	450.7	16.3	445.1	7.6
Duke-Spot 160	182	24031	1.8	18.2577	0.9	0.5399	1.6	0.0715	1.3	0.84	445.4	5.7	438.4	5.6	401.9	19.1	445.4	5.7
Duke-Spot 151	110	90701	2.7	18.1111	1.5	0.5444	2.1	0.0715	1.4	0.67	445.4	6.0	441.3	7.4	419.9	34.0	445.4	6.0
Duke-Spot 46	190	81427	3.2	17.9040	1.0	0.5512	1.3	0.0716	0.9	0.68	445.8	3.9	445.8	4.8	445.6	21.8	445.8	3.9
Duke-Spot 36	189	38458	4.1	17.6822	1.0	0.5604	1.6	0.0719	1.2	0.76	447.6	5.2	451.8	5.8	473.2	23.1	447.6	5.2
Duke-Spot 153	104	24207	2.8	18.1001	1.4	0.5477	1.9	0.0719	1.3	0.68	447.8	5.5	443.5	6.7	421.3	30.6	447.8	5.5
Duke-Spot 249	213	45940	4.0	18.1863	1.5	0.5451	2.5	0.0719	2.0	0.79	447.8	8.6	441.8	9.1	410.7	34.6	447.8	8.6
Duke-Spot 304	315	57368	2.0	17.7988	1.1	0.5573	2.1	0.0720	1.8	0.86	448.1	7.8	449.8	7.6	458.7	23.7	448.1	7.8
Duke-Spot 164	349	169677	2.8	18.2517	0.9	0.5436	1.8	0.0720	1.6	0.86	448.1	6.7	440.8	6.5	402.6	20.4	448.1	6.7
Duke-Spot 82	165	108237	1.9	17.8719	1.0	0.5568	1.5	0.0722	1.2	0.77	449.4	5.1	449.4	5.6	449.5	21.9	449.4	5.1
Duke-Spot 117	68	11470	1.5	17.7277	1.9	0.5618	2.3	0.0723	1.2	0.54	449.8	5.4	452.7	8.4	467.5	43.2	449.8	5.4
Duke-Spot 2	51	15344	2.4	15.7981	2.4	0.6311	3.3	0.0723	2.3	0.69	450.3	10.0	496.8	13.1	717.3	51.6	450.3	10.0
Duke-Spot 284	121	30751	3.5	18.3038	1.3	0.5452	1.7	0.0724	1.1	0.67	450.7	5.0	441.9	6.1	396.3	28.4	450.7	5.0
Duke-Spot 241	739	249015	14.4	17.8346	1.0	0.5597	2.1	0.0724	1.8	0.88	450.7	7.9	451.3	7.5	454.2	21.3	450.7	7.9
Duke-Spot 0	154	8313	4.8	16.5347	2.2	0.6043	2.7	0.0725	1.6	0.57	451.2	6.8	480.0	10.4	619.8	48.2	451.2	6.8
Duke-Spot 217	111	41982	1.7	17.8905	1.2	0.5587	1.7	0.0725	1.2	0.69	451.3	5.0	450.7	6.1	447.2	26.8	451.3	5.0
Duke-Spot 296	181	91856	6.9	18.3197	1.1	0.5464	1.6	0.0726	1.2	0.72	452.0	5.1	442.6	5.8	394.3	25.3	452.0	5.1
Duke-Spot 84	1907	1489779	2.3	17.7944	0.7	0.5631	1.5	0.0727	1.4	0.89	452.4	6.0	453.5	5.7	459.2	15.9	452.4	6.0
Duke-Spot 291	148	33225	2.1	17.9429	1.1	0.5586	2.2	0.0727	1.9	0.86	452.5	8.4	450.6	8.1	440.7	25.4	452.5	8.4
Duke-Spot 250	107	26879	2.7	18.0452	1.5	0.5563	2.0	0.0728	1.3	0.66	453.3	5.7	449.1	7.1	428.1	32.7	453.3	5.7
Duke-Spot 279	449	88179	2.3	17.8563	0.9	0.5631	1.9	0.0730	1.7	0.89	454.0	7.3	453.6	6.8	451.5	19.1	454.0	7.3
Duke-Spot 183	55	94068	5.6	17.9389	2.0	0.5608	2.5	0.0730	1.6	0.63	454.2	6.9	452.0	9.1	441.2	43.5	454.2	6.9
Duke-Spot 68	335	85696	3.8	17.3843	1.3	0.5791	2.1	0.0731	1.7	0.80	454.5	7.4	463.9	7.9	510.7	28.0	454.5	7.4
Duke-Spot 287	110	33221	2.1	16.3694	2.6	0.6177	2.9	0.0734	1.3	0.45	456.4	5.8	488.4	11.4	641.5	56.6	456.4	5.8
Duke-Spot 266	45	15191	1.4	18.0874	3.0	0.5590	4.7	0.0734	3.6	0.77	456.4	15.9	450.9	17.0	422.9	66.6	456.4	15.9
Duke-Spot 75	68	15423	5.7	18.3200	1.7	0.5535	2.1	0.0736	1.2	0.57	457.7	5.2	447.3	7.5	394.3	38.3	457.7	5.2
Duke-Spot 76	405	83804	3.2	18.0224	0.7	0.5640	1.6	0.0738	1.5	0.90	458.7	6.5	454.1	5.9	430.9	15.6	458.7	6.5
Duke-Spot 41	126	17185	5.0	18.0429	1.3	0.5658	1.8	0.0741	1.3	0.71	460.6	5.7	455.3	6.6	428.3	27.9	460.6	5.7
Duke-Spot 191	412	60732	2.8	17.7474	0.9	0.5785	1.8	0.0745	1.6	0.87	463.2	7.2	463.5	6.9	465.1	20.4	463.2	7.2
Duke-Spot 229	133	28001	1.8	18.2096	1.2	0.5639	2.0	0.0745	1.6	0.80	463.3	7.1	454.1	7.2	407.8	26.3	463.3	7.1
Duke-Spot 60	115	61948	4.7	18.0514	1.2	0.5689	2.0	0.0745	1.6	0.78	463.3	6.9	457.3	7.3	427.3	27.9	463.3	6.9
Duke-Spot 283	225	1203253	2.8	17.7355	1.3	0.5794	2.0	0.0746	1.4	0.73	463.6	6.4	464.1	7.3	466.6	29.9	463.6	6.4
Duke-Spot 282	223	26661	2.2	17.8429	1.0	0.5769	1.6	0.0747	1.2	0.78	464.3	5.6	462.5	5.9	453.2	21.8	464.3	5.6
Duke-Spot 161	384	31775	2.4	18.0763	1.1	0.5722	2.1	0.0750	1.8	0.85	466.5	8.0	459.4	7.8	424.2	24.7	466.5	8.0
Duke-Spot 213	582	98479	3.0	17.7866	1.0	0.5831	2.2	0.0752	2.0	0.90	467.7	8.9	466.4	8.3	460.2	21.8	467.7	8.9
Duke-Spot 260	239	71468	2.9	17.7937	1.0	0.5844	1.7	0.0755	1.3	0.80	468.9	6.1	467.3	6.3	459.3	22.2	468.9	6.1
Duke-Spot 149	450	125594	5.1	17.5217	1.3	0.5941	2.4	0.0755	2.0	0.84	469.4	9.2	473.5	9.1	493.3	28.6	469.4	9.2
Duke-Spot 179	59	11406	3.8	18.2934	1.9	0.5693	2.7	0.0756	1.9	0.71	469.6	8.8	457.5	10.0	397.5	42.6	469.6	8.8
Duke-Spot 17	217	93146	2.5	17.9882	1.1	0.5790	1.8	0.0756	1.4	0.79	469.6	6.3	463.8	6.6	435.1	24.4	469.6	6.3
Duke-Spot 286	155	7024	2.6	14.9867	3.7	0.6963	4.0	0.0757	1.5	0.38	470.5	6.9	536.6	16.9	828.3	78.1	470.5	6.9
Duke-Spot 16	227	30447	2.2	17.6929	1.1	0.5964	1.6	0.0766	1.2	0.75	475.6	5.5	475.0	6.1	471.9	23.7	475.6	5.5
Duke-Spot 292	169	34141	3.8	18.5883	1.0	0.5679	1.7	0.0766	1.3	0.80	475.8	6.1	456.7	6.1	361.6	22.8	475.8	6.1
Duke-Spot 12	308	26583	2.6	17.7257	0.8	0.6049	1.9	0.0778	1.7	0.90	483.0	7.7	480.4	7.1	467.8	18.0	483.0	7.7
Duke-Spot 259	242	85266	3.0	17.5943	1.0	0.6138	1.7	0.0784	1.4	0.82	486.3	6.6	486.0	6.7	484.3	22.0	486.3	6.6
Duke-Spot 67	393	135808	1.5	17.7241	0.9	0.6110	1.7	0.0786	1.4	0.83	487.6	6.5	484.2	6.4	468.0	20.5	487.6	6.5
Duke-Spot 167	181	95036	3.3	18.3289	0.9	0.6016	1.5	0.0800	1.2	0.79	496.1	5.8	478.2	5.8	393.2	21.0	496.1	5.8
Duke-Spot 118	570	88372	3.4	15.4033	2.2	0.7317	3.3	0.0818	2.5	0.74	506.7	12.1	557.6	14.3	770.8	47.1	506.7	12.1
Duke-Spot 306	88	21118	1.3	16.5582	1.4	0.7580	1.9	0.0911	1.3	0.68	561.9	6.8	572.9	8.1	616.7	29.3	561.9	6.8
Duke-Spot 264	299	67738	1.7	15.2076	0.9	1.1807	1.9	0.1303	1.7	0.88	789.5	12.4	791.6	10.4	797.7	19.1	789.5	12.4
Duke-Spot 27	392	3371579	1.7	15.0847	0.8	1.2045	1.8	0.1318	1.5	0.88	798.3	11.6	802.7	9.7	814.7	17.6	798.3	11.6
Duke-Spot 303	808	455093	1.3	14.9077	0.8	1.2203	1.9	0.1320	1.7	0.89	799.2	12.5	809.9	10.4	839.3	17.6	799.2	12.5
Duke-Spot 165	34	39214	1.1	14.4380	1.8	1.2784	2.4	0.1339	1.6	0.66	810.2	12.0	836.2	13.6	905.6	36.8	810.2	12.0
Duke-Spot 181	133	75477	2.0	14.9303	0.8	1.3141	1.5	0.1424	1.2	0.82	858.0	9.8	851.9	8.5	836.2	17.6	858.0	9.8
Duke-Spot 128	271	98176	19.8	13.0827	1.0	1.9075	1.8	0.1811	1.6	0.84	1072.8	15.3	1083.7	12.3	1105.6	19.8	1105.6	19.8
Duke-Spot 90	60	64925	3.1	12.5605	1.0	2.2467	1.8	0.2048	1.5	0.83	1200.8	16.3	1195.8	12.6	1186.6	19.7	1186.6	19.7
Duke-Spot 89	665	548042	3.6	12.1931	1.1	2.3846	2.0	0.2110	1.8	0.86	1234.0	19.8	1238.0	14.7	1245.0	20.6	1245.0	20.6
Duke-Spot 79	861	79400	4.4	12.0440	1.0	2.1604	2.0	0.1888	1.7	0.87	1114.9	17.6	1168.4	13.7	1269.0	19.2	1269.0	19.2
Duke-Spot 10	55	45027	2.3	11.9961	1.2	2.3781	1.8	0.2070	1.3	0.73	1212.8	14.6	1236.1	12.8	1276.8	23.7	1276.8	23.7
Duke-Spot 61	181	81076	2.6	11.7312	0.8	2.6886	1.5	0.2288	1.3	0.86	1328.5	15.1	1325.3	10.9	1320.2	14.7	1320.2	14.7
Duke-Spot 162	187	88263	5.0	11.3171	1.0	2.8912	1.5	0.2374	1.2	0.77	1373.2	14.4	1379.6	11.4	1389.5	18.6	1389.5	18.6
Duke-Spot 83	106	44789	3.3	11.0830	1.0	2.8354	2.0	0.2280	1.7	0.85	1324.1	20.2	1364.9	14.9	1429.5	19.8	1429.5	19.8
Duke-Spot 214	52	322414	4.5	11.0757	0.9	3.1608	1.5	0.2540	1.2	0.78	1459.1	15.6	1447.6	11.7	1430.8	18.1	1430.8	18.1
Duke-Spot 64	388	769																

Duke-Spot 74	410	275154	2.8	9.3377	1.0	4.5245	1.8	0.3065	1.5	0.83	1723.7	23.2	1735.5	15.4	1749.7	18.8	1749.7	18.8
Duke-Spot 136	320	117978	2.1	9.2835	1.0	4.5008	1.9	0.3032	1.7	0.86	1707.0	24.8	1731.1	15.9	1760.4	17.6	1760.4	17.6
Duke-Spot 38	166	109392	6.5	9.2765	0.8	4.5331	1.4	0.3051	1.2	0.83	1716.6	17.4	1737.1	11.6	1761.7	14.4	1761.7	14.4
Duke-Spot 135	137	40556	2.7	9.1979	1.1	4.4855	1.6	0.2994	1.2	0.76	1688.1	18.4	1728.3	13.5	1777.3	19.3	1777.3	19.3
Duke-Spot 81	217	1052043	1.7	9.1460	1.0	4.5673	1.7	0.3031	1.4	0.81	1706.7	20.9	1743.3	14.3	1787.6	18.3	1787.6	18.3
Duke-Spot 101	115	3221906	1.5	9.0587	0.7	4.8249	1.4	0.3171	1.2	0.85	1775.7	18.2	1789.3	11.7	1805.1	13.4	1805.1	13.4
Duke-Spot 143	7	2156	32.8	8.9735	1.5	4.4497	2.7	0.2897	2.2	0.83	1640.1	32.2	1721.6	22.2	1822.2	27.1	1822.2	27.1
Duke-Spot 254	689	550848	3.5	8.9470	0.8	4.5170	1.6	0.2932	1.4	0.85	1657.7	20.2	1734.1	13.5	1827.6	15.2	1827.6	15.2
Duke-Spot 134	404	331817	4.5	8.8995	0.8	5.0605	1.8	0.3268	1.6	0.89	1822.7	25.5	1829.5	15.3	1837.2	14.8	1837.2	14.8
Duke-Spot 178	298	1163115	4.3	8.7684	0.9	4.9946	2.0	0.3178	1.8	0.91	1778.8	28.5	1818.4	17.1	1864.1	15.5	1864.1	15.5
Duke-Spot 173	130	108708	3.9	8.6202	1.1	5.5154	1.7	0.3450	1.3	0.77	1910.5	22.1	1903.0	15.0	1894.8	20.0	1894.8	20.0
Duke-Spot 290	110	187531	3.1	8.5760	1.0	5.4245	1.5	0.3375	1.2	0.76	1874.8	18.9	1888.7	13.2	1904.0	18.0	1904.0	18.0
Duke-Spot 281	42	36000	3.6	8.5690	1.0	5.3859	1.5	0.3349	1.2	0.77	1861.9	19.0	1882.6	13.1	1905.5	17.6	1905.5	17.6
Duke-Spot 189	145	115561	4.4	8.5651	0.8	5.5470	1.4	0.3447	1.1	0.79	1909.4	18.1	1907.9	11.9	1906.3	15.2	1906.3	15.2
Duke-Spot 25	506	210587	1.4	8.5367	0.8	5.0080	1.3	0.3102	1.1	0.82	1741.7	16.7	1820.7	11.3	1912.3	13.5	1912.3	13.5
Duke-Spot 222	989	832824	2.4	8.5283	0.8	4.6967	1.7	0.2906	1.5	0.89	1644.7	22.1	1766.7	14.4	1914.0	14.3	1914.0	14.3
Duke-Spot 289	144	31740	2.8	8.5033	1.3	5.4150	1.8	0.3341	1.3	0.70	1858.2	20.4	1887.2	15.4	1919.3	22.9	1919.3	22.9
Duke-Spot 203	250	91197	1.2	8.4934	1.0	5.6769	1.8	0.3498	1.5	0.84	1933.9	25.3	1927.9	15.5	1921.4	17.3	1921.4	17.3
Duke-Spot 108	198	34582	4.6	8.4489	0.8	5.0937	1.3	0.3123	1.0	0.79	1751.8	15.7	1835.1	11.0	1930.8	14.3	1930.8	14.3
Duke-Spot 78	484	85215	2.2	8.3912	0.7	4.4915	1.5	0.2735	1.4	0.88	1558.4	18.8	1729.4	12.8	1943.1	13.0	1943.1	13.0
Duke-Spot 174	616	100431	8.4	8.3632	0.8	4.6737	1.9	0.2836	1.7	0.90	1609.5	24.0	1762.6	15.7	1949.0	14.9	1949.0	14.9
Duke-Spot 305	103	88513	6.5	8.2909	1.0	4.7254	1.7	0.2843	1.4	0.83	1612.8	20.1	1771.8	14.3	1964.5	17.0	1964.5	17.0
Duke-Spot 168	163	233002	2.9	8.2530	0.8	5.9710	1.2	0.3576	0.9	0.76	1970.6	15.3	1971.6	10.3	1972.7	13.6	1972.7	13.6
Duke-Spot 148	154	128057	7.6	8.2381	0.9	6.0875	1.4	0.3639	1.1	0.76	2000.5	18.7	1988.5	12.5	1975.9	16.7	1975.9	16.7
Duke-Spot 301	107	68593	5.9	8.2166	1.1	5.9594	1.6	0.3553	1.1	0.73	1959.8	19.1	1969.9	13.6	1980.6	19.1	1980.6	19.1
Duke-Spot 269	154	359875	2.9	8.1815	1.1	6.1302	1.8	0.3639	1.4	0.78	2000.7	24.5	1994.6	15.8	1988.2	20.0	1988.2	20.0
Duke-Spot 53	208	358817	1.8	8.1723	0.8	6.0836	1.6	0.3607	1.4	0.88	1985.7	24.7	1987.9	14.3	1990.2	13.7	1990.2	13.7
Duke-Spot 3	1235	6164	3.9	8.0789	4.8	1.3025	5.4	0.0764	2.4	0.44	474.3	10.9	846.8	30.9	2010.6	85.7	2010.6	85.7
Duke-Spot 297	189	110710	4.2	8.0540	0.7	6.0363	1.3	0.3527	1.1	0.86	1947.7	18.7	1981.1	11.3	2016.1	11.7	2016.1	11.7
Duke-Spot 139	295	146393	10.6	7.9409	0.8	6.2764	2.2	0.3616	2.1	0.94	1989.9	35.9	2015.2	19.6	2041.1	13.9	2041.1	13.9
Duke-Spot 274	322	406996	5.1	7.9274	0.8	6.4696	1.9	0.3721	1.7	0.91	2039.4	30.2	2041.8	16.7	2044.1	13.9	2044.1	13.9
Duke-Spot 125	193	136813	2.4	7.8495	1.1	6.5476	1.6	0.3729	1.2	0.75	2043.1	21.4	2052.3	14.3	2061.6	18.8	2061.6	18.8
Duke-Spot 302	140	1394726	3.2	7.8239	0.8	6.7904	1.4	0.3855	1.1	0.82	2101.9	20.5	2084.5	12.4	2067.3	14.2	2067.3	14.2
Duke-Spot 58	44	99303	2.0	7.7712	0.9	6.8360	1.3	0.3855	1.0	0.74	2101.7	17.7	2090.4	11.8	2079.2	15.7	2079.2	15.7
Duke-Spot 285	670	667715	3.9	7.6042	1.0	5.4477	2.0	0.3006	1.8	0.86	1694.2	26.1	1892.4	17.5	2117.4	18.3	2117.4	18.3
Duke-Spot 103	133	114567	2.4	7.3137	1.1	7.4950	1.8	0.3977	1.4	0.78	2158.6	25.2	2172.4	15.8	2185.4	19.3	2185.4	19.3
Duke-Spot 194	156	30120	3.1	6.5576	0.9	7.9854	1.8	0.3800	1.6	0.88	2076.1	28.8	2229.4	16.6	2373.3	14.8	2373.3	14.8
Duke-Spot 52	1257	2734482	31.2	6.2052	0.6	8.4235	1.8	0.3793	1.7	0.94	2072.8	30.8	2277.7	16.8	2467.1	10.7	2467.1	10.7
Duke-Spot 176	219	331962	1.8	6.0876	1.0	10.4512	1.6	0.4616	1.2	0.75	2446.8	24.0	2475.6	14.5	2499.3	17.3	2499.3	17.3
Duke-Spot 126	131	520992	2.3	6.0330	0.8	10.6546	1.5	0.4664	1.3	0.87	2467.7	27.2	2493.5	14.2	2514.5	12.9	2514.5	12.9
Duke-Spot 215	529	84837	5.9	5.8921	0.8	10.2318	1.7	0.4374	1.4	0.87	2339.1	28.2	2456.0	15.3	2554.1	13.7	2554.1	13.7
Duke-Spot 312	136	127111	2.4	5.7397	0.8	11.5090	1.5	0.4793	1.2	0.82	2524.2	25.4	2565.3	13.8	2597.9	14.1	2597.9	14.1
Duke-Spot 43	75	236161	1.1	5.6864	0.9	11.9174	1.5	0.4917	1.2	0.79	2578.1	25.0	2597.9	14.0	2613.5	15.3	2613.5	15.3
Duke-Spot 98	181	132898	2.7	5.4165	0.8	13.0519	1.7	0.5130	1.4	0.86	2669.2	31.5	2683.4	15.8	2694.1	13.9	2694.1	13.9
Duke-Spot 235	98	117988	2.6	5.3737	0.9	12.7784	1.4	0.4982	1.1	0.75	2606.2	22.6	2663.5	13.2	2707.2	15.1	2707.2	15.1
Duke-Spot 62	132	11610965	1.4	5.3322	0.9	13.3289	1.5	0.5157	1.2	0.81	2680.9	26.7	2703.2	14.2	2720.0	14.6	2720.0	14.6
Duke-Spot 121	101	160661	1.7	5.3254	1.1	13.4094	1.8	0.5181	1.5	0.82	2691.3	33.0	2708.9	17.4	2722.1	17.5	2722.1	17.5
Duke-Spot 9	83	136237	2.9	5.2740	0.9	13.2728	1.5	0.5079	1.1	0.77	2647.7	24.7	2699.3	14.0	2738.1	15.5	2738.1	15.5
Duke-Spot 219	288	238764	2.8	5.1538	1.0	13.8248	1.9	0.5170	1.6	0.84	2686.4	36.0	2737.8	18.4	2775.9	17.0	2775.9	17.0
Duke-Spot 33	372	89951	0.8	5.0742	1.0	12.7440	2.2	0.4692	1.9	0.89	2480.1	39.7	2660.9	20.4	2801.4	16.3	2801.4	16.3
Duke-Spot 93	24	43607	4.2	4.9731	0.9	14.6792	1.8	0.5297	1.5	0.85	2740.1	33.3	2794.7	16.8	2834.3	15.4	2834.3	15.4
Duke-Spot 177	436	298219	1.4	4.9664	0.8	13.4928	1.4	0.4862	1.1	0.80	2554.3	22.9	2714.8	12.8	2836.5	13.3	2836.5	13.3
Duke-Spot 32	441	5872290	2.4	4.8310	1.0	14.7970	2.0	0.5187	1.7	0.85	2693.6	37.1	2802.3	18.8	2881.5	16.8	2881.5	16.8
Hawkins River																		
Hawkins-Spot 39	414	138	0.9	21.0885	14.5	0.0034	17.3	0.0005	9.5	0.55	3.4	0.3	3.5	0.6	70.4	345.4	3.4	0.3
Hawkins-Spot 157	115	100	3.4	2.3747	51.0	0.0304	51.8	0.0005	8.7	0.17	3.4	0.3	30.4	15.5	NA	NA	3.4	0.3
Hawkins-Spot 31	107	139	3.0	21.3229	50.1	0.0036	50.8	0.0006	8.6	0.17	3.6	0.3	3.7	1.9	44.0	NA	3.6	0.3
Hawkins-Spot 30	108	137	1.8	20.8961	7.9	0.0038	12.4	0.0006	9.6	0.77	3.7	0.4	3.8	0.5	92.2	186.8	3.7	0.4
Hawkins-Spot 76	115	190	2.6	21.4952	97.8	0.0037	98.0	0.0006	6.7	0.07	3.8	0.3	3.8	3.7	24.8	NA	3.8	0.3
Hawkins-Spot 27	103	175	1.6	21.3781	24.8	0.0038	25.9	0.0006	7.6	0.29	3.8	0.3	3.9	1.0	37.8	600.7	3.8	0.3
Hawkins-Spot 79	74	97	2.7	21.6374	106.3	0.0038	106.7	0.0006	9.4	0.09	3.8	0.4	3.8	4.1	8.9	NA	3.8	0.4
Hawkins-Spot 295	156	704	1.6	36.3827	7.5	0.0023	9.7	0.0006	6.2	0.64	4.0	0.2	2.4	0.2	NA	NA	4.0	0.2
Hawkins-Spot 187	121	175	1.3	21.3797	29.9	0.0041	30.8	0.0006	7.3	0.24	4.1	0.3	4.1	1.3	37.6	729.7	4.1	0.3
Hawkins-Spot 160	292	157	3.0	21.5579	97.4	0.0041	97.6	0.0006	4.9	0.05	4.1	0.2	4.1	4.0	17.7	NA	4.1	0.2
Hawkins-Spot 246	299	179	1.1	31.2328	83.6	0.0028	83.7	0.0006	3.8	0.05	4.2	0.2	2.9	2.4	NA	NA	4.2	0.2
Hawkins-Spot 125	310	145	0.9	20.9759	27.6	0.0043	28.0	0.0006	4.7	0.17	4.2	0.2	4.3	1.2	83.1	667.2	4.2	0.2
Hawkins-Spot 133	130	205	3.1	21.														

Hawkins-Spot 258	192	88	2.9	5.9076	14.0	0.0183	15.1	0.0008	5.8	0.38	5.0	0.3	18.4	2.8	2550.5	235.2	5.0	0.3
Hawkins-Spot 262	59	84	4.2	5.1150	5.2	0.0211	9.1	0.0008	7.5	0.82	5.0	0.4	21.2	1.9	NA	NA	5.0	0.4
Hawkins-Spot 189	236	57	0.8	19.4950	40.4	0.0055	41.1	0.0008	7.6	0.18	5.1	0.4	5.6	2.3	254.1	964.9	5.1	0.4
Hawkins-Spot 250	178	87	3.7	6.0005	7.9	0.0181	9.4	0.0008	5.1	0.54	5.1	0.3	18.3	1.7	2524.3	133.1	5.1	0.3
Hawkins-Spot 251	250	100	2.1	8.5086	38.9	0.0129	39.3	0.0008	5.3	0.13	5.1	0.3	13.0	5.1	1918.9	728.7	5.1	0.3
Hawkins-Spot 194	323	137	2.9	21.2734	23.9	0.0052	24.4	0.0008	5.1	0.21	5.1	0.3	5.2	1.3	49.6	577.8	5.1	0.3
Hawkins-Spot 52	197	128	2.4	20.9329	135.8	0.0052	135.9	0.0008	4.8	0.04	5.1	0.2	5.3	7.2	88.0	NA	5.1	0.2
Hawkins-Spot 65	815	162	2.0	20.9563	52.5	0.0052	52.6	0.0008	4.0	0.08	5.1	0.2	5.3	2.8	85.4	NA	5.1	0.2
Hawkins-Spot 195	127	111	3.5	20.9641	171.1	0.0052	171.1	0.0008	4.0	0.02	5.1	0.2	5.3	9.1	84.4	NA	5.1	0.2
Hawkins-Spot 313	138	106	3.0	25.2693	215.2	0.0044	215.3	0.0008	6.5	0.03	5.2	0.3	4.4	9.5	NA	NA	5.2	0.3
Hawkins-Spot 9	256	135	2.1	20.9708	9.9	0.0053	10.5	0.0008	3.6	0.34	5.2	0.2	5.3	0.6	83.7	235.2	5.2	0.2
Hawkins-Spot 154	168	123	3.4	21.1344	31.5	0.0052	31.9	0.0008	5.1	0.16	5.2	0.3	5.3	1.7	65.2	765.5	5.2	0.3
Hawkins-Spot 156	193	178	2.3	21.3305	43.2	0.0052	43.5	0.0008	5.3	0.12	5.2	0.3	5.3	2.3	43.2	1077.4	5.2	0.3
Hawkins-Spot 190	1736	93	0.6	21.3471	36.1	0.0052	36.6	0.0008	6.0	0.16	5.2	0.3	5.3	1.9	41.3	890.2	5.2	0.3
Hawkins-Spot 87	335	150	2.2	20.9530	78.0	0.0053	78.1	0.0008	3.3	0.04	5.2	0.2	5.4	4.2	85.7	NA	5.2	0.2
Hawkins-Spot 128	232	166	3.0	21.1922	26.5	0.0053	26.9	0.0008	4.8	0.18	5.2	0.3	5.3	1.4	58.7	641.7	5.2	0.3
Hawkins-Spot 272	236	154	2.0	23.7800	51.3	0.0047	51.5	0.0008	4.9	0.09	5.2	0.3	4.8	2.5	NA	NA	5.2	0.3
Hawkins-Spot 66	891	167	1.9	20.9856	58.6	0.0053	58.6	0.0008	3.1	0.05	5.2	0.2	5.4	3.2	82.0	NA	5.2	0.2
Hawkins-Spot 184	407	160	1.7	21.5460	19.7	0.0052	20.2	0.0008	4.6	0.23	5.3	0.2	5.3	1.1	19.1	475.9	5.3	0.2
Hawkins-Spot 137	127	130	2.8	21.2665	11.8	0.0053	14.1	0.0008	7.7	0.55	5.3	0.4	5.4	0.8	50.4	282.2	5.3	0.4
Hawkins-Spot 151	272	160	2.4	21.4099	117.4	0.0053	117.5	0.0008	4.2	0.04	5.3	0.2	5.3	6.3	34.3	NA	5.3	0.2
Hawkins-Spot 217	219	146	2.7	21.0937	37.5	0.0053	37.7	0.0008	3.9	0.10	5.3	0.2	5.4	2.0	69.8	921.9	5.3	0.2
Hawkins-Spot 162	269	144	3.0	21.2737	14.1	0.0053	14.6	0.0008	4.0	0.28	5.3	0.2	5.4	0.8	49.6	337.3	5.3	0.2
Hawkins-Spot 131	224	155	2.3	21.5134	15.5	0.0053	16.2	0.0008	4.8	0.29	5.3	0.3	5.3	0.9	22.7	374.4	5.3	0.3
Hawkins-Spot 228	260	156	2.9	20.7358	48.3	0.0055	48.5	0.0008	4.6	0.10	5.3	0.2	5.5	2.7	110.3	1205.8	5.3	0.2
Hawkins-Spot 112	197	165	2.7	21.2776	9.0	0.0053	10.1	0.0008	4.6	0.45	5.3	0.2	5.4	0.5	49.1	215.4	5.3	0.2
Hawkins-Spot 49	492	175	2.3	21.1882	51.7	0.0054	51.8	0.0008	3.0	0.06	5.3	0.2	5.4	2.8	59.2	NA	5.3	0.2
Hawkins-Spot 96	475	154	2.3	21.3165	11.0	0.0053	11.5	0.0008	3.4	0.29	5.3	0.2	5.4	0.6	44.8	263.4	5.3	0.2
Hawkins-Spot 56	320	142	2.6	21.2640	22.8	0.0054	23.2	0.0008	4.2	0.18	5.3	0.2	5.4	1.3	50.7	550.6	5.3	0.2
Hawkins-Spot 185	261	137	2.9	21.1753	13.1	0.0054	13.7	0.0008	4.0	0.30	5.3	0.2	5.5	0.7	60.6	312.2	5.3	0.2
Hawkins-Spot 119	312	154	2.3	21.4298	28.2	0.0053	28.5	0.0008	4.0	0.14	5.4	0.2	5.4	1.5	32.1	687.7	5.4	0.2
Hawkins-Spot 23	487	168	1.9	21.5527	86.3	0.0053	86.4	0.0008	4.7	0.05	5.4	0.3	5.4	4.6	18.4	NA	5.4	0.3
Hawkins-Spot 224	290	155	1.7	21.6722	9.3	0.0053	10.2	0.0008	4.2	0.41	5.4	0.2	5.4	0.5	5.0	225.4	5.4	0.2
Hawkins-Spot 70	680	133	1.8	21.5607	14.0	0.0053	14.5	0.0008	3.8	0.26	5.4	0.2	5.4	0.8	17.4	337.3	5.4	0.2
Hawkins-Spot 110	135	168	1.6	21.6633	112.3	0.0053	112.4	0.0008	5.7	0.05	5.4	0.3	5.4	6.0	6.1	NA	5.4	0.3
Hawkins-Spot 259	182	116	3.6	10.9219	32.7	0.0105	33.2	0.0008	6.0	0.18	5.4	0.3	10.6	3.5	1458.2	638.8	5.4	0.3
Hawkins-Spot 165	591	175	1.5	20.9418	37.6	0.0055	37.8	0.0008	4.0	0.10	5.4	0.2	5.6	2.1	87.0	920.1	5.4	0.2
Hawkins-Spot 153	226	154	3.0	21.6618	15.1	0.0053	15.9	0.0008	5.0	0.31	5.4	0.3	5.4	0.9	6.2	364.9	5.4	0.3
Hawkins-Spot 309	268	130	3.2	13.1899	17.7	0.0087	18.4	0.0008	5.0	0.27	5.4	0.3	8.8	1.6	1090.2	358.0	5.4	0.3
Hawkins-Spot 205	548	180	1.6	20.9872	102.1	0.0055	102.1	0.0008	3.4	0.03	5.4	0.2	5.6	5.7	81.8	NA	5.4	0.2
Hawkins-Spot 108	410	175	1.6	20.9269	10.8	0.0055	11.9	0.0008	5.1	0.43	5.4	0.3	5.6	0.7	88.7	256.9	5.4	0.3
Hawkins-Spot 179	236	148	2.5	21.4299	66.9	0.0054	67.1	0.0008	4.9	0.07	5.4	0.3	5.5	3.7	32.1	NA	5.4	0.3
Hawkins-Spot 132	587	168	2.6	21.1642	20.1	0.0055	20.4	0.0008	3.5	0.17	5.4	0.2	5.5	1.1	61.9	483.2	5.4	0.2
Hawkins-Spot 171	1049	174	0.9	21.8633	6.6	0.0054	7.5	0.0008	3.5	0.47	5.4	0.2	5.4	0.4	6.1	159.3	5.4	0.2
Hawkins-Spot 208	461	158	2.5	21.5974	9.9	0.0054	10.6	0.0008	3.7	0.35	5.4	0.2	5.4	0.6	13.4	238.2	5.4	0.2
Hawkins-Spot 196	167	145	2.8	21.5985	11.4	0.0054	12.6	0.0008	5.4	0.43	5.4	0.3	5.4	0.7	13.2	274.5	5.4	0.3
Hawkins-Spot 126	465	175	2.3	21.0539	15.0	0.0055	15.6	0.0008	4.3	0.28	5.4	0.2	5.6	0.9	74.3	358.3	5.4	0.2
Hawkins-Spot 74	209	150	2.4	20.9290	91.9	0.0056	91.9	0.0008	3.9	0.04	5.4	0.2	5.6	5.2	88.4	NA	5.4	0.2
Hawkins-Spot 81	390	156	2.3	21.0780	14.6	0.0055	15.0	0.0008	3.3	0.22	5.4	0.2	5.6	0.8	71.6	349.4	5.4	0.2
Hawkins-Spot 60	190	125	2.6	21.0886	28.7	0.0055	29.2	0.0008	5.7	0.19	5.4	0.3	5.6	1.6	70.4	694.0	5.4	0.3
Hawkins-Spot 41	309	175	1.9	21.3215	42.1	0.0055	42.4	0.0008	4.7	0.11	5.4	0.3	5.5	2.3	44.2	1048.0	5.4	0.3
Hawkins-Spot 16	257	185	2.1	21.6735	19.8	0.0054	20.1	0.0008	3.7	0.19	5.5	0.2	5.5	1.1	4.9	480.4	5.5	0.2
Hawkins-Spot 158	382	156	1.4	21.0569	11.0	0.0055	11.8	0.0008	4.2	0.36	5.5	0.2	5.6	0.7	74.0	262.2	5.5	0.2
Hawkins-Spot 200	295	165	2.1	21.0486	82.3	0.0056	82.4	0.0008	3.8	0.05	5.5	0.2	5.6	4.6	74.9	NA	5.5	0.2
Hawkins-Spot 45	215	173	2.0	21.5576	40.4	0.0054	40.7	0.0008	4.4	0.11	5.5	0.2	5.5	2.2	17.8	1008.3	5.5	0.2
Hawkins-Spot 233	227	162	3.5	24.1525	15.8	0.0048	16.3	0.0008	4.2	0.26	5.5	0.2	4.9	0.8	NA	NA	5.5	0.2
Hawkins-Spot 174	200	185	2.5	21.0111	46.0	0.0056	46.3	0.0008	4.8	0.10	5.5	0.3	5.6	2.6	79.1	1149.1	5.5	0.3
Hawkins-Spot 175	205	170	2.7	21.1939	25.5	0.0055	26.2	0.0009	5.9	0.22	5.5	0.3	5.6	1.5	58.5	617.3	5.5	0.3
Hawkins-Spot 197	218	150	2.3	20.9701	14.6	0.0056	15.5	0.0009	5.4	0.35	5.5	0.3	5.7	0.9	83.7	347.2	5.5	0.3
Hawkins-Spot 138	420	120	1.9	20.9469	14.9	0.0056	15.4	0.0009	3.8	0.25	5.5	0.2	5.7	0.9	86.4	355.1	5.5	0.2
Hawkins-Spot 149	591	150	1.5	21.1959	99.5	0.0055	99.6	0.0009	4.2	0.04	5.5	0.2	5.6	5.6	58.3	NA	5.5	0.2
Hawkins-Spot 176	196	178	2.8	21.1638	15.6	0.0056	16.6	0.0009	5.6	0.34	5.5	0.3	5.6	0.9	61.9	373.6	5.5	0.3
Hawkins-Spot 46	253	120	2.8	21.5269	34.4	0.0055	34.6	0.0009	4.2	0.12	5.5	0.2	5.5	1.9	21.2	846.6	5.5	0.2
Hawkins-Spot 159	284	160	2.3	21.5885	10.3	0.0055	11.5	0.0009	5.0	0.44	5.5	0.3	5.5	0.6	14.4	249.1	5.5	0.3
Hawkins-Spot 59	267	154	2.5	21.5872	9.4	0.0055	10.5	0.0009	4.8	0.45	5.5	0.3	5.5	0.6	14.5	225.4	5.5	0.3
Hawkins-Spot 29	181	180	3.2	21.3208	102.6	0.0055	102.8	0.0009	5.5	0.05	5.5	0.3	5.6	5.7	44.3	NA	5.5	0.3
Hawkins-Spot 11	346	168	3.7	21.2752	5.9	0.0056	7.6	0.0009	4.7	0.62	5.5	0.3	5.6	0.4	49.4	141.3	5.5	0.3
Hawkins-Spot 116	272	156	1.7	21.6324	51.6	0.0055	51.8	0.0009	4.5	0.09	5.5	0.3	5.5	2.9	9.5	NA	5.5	0.3
Hawkins-Spot 102	296	160	3.5	21.2126	13.5	0.0056	14.2	0.0009	4.4	0.31	5.5	0.2	5.6	0.8	56.4	324.1	5.5	0.2
Hawkins-Spot 301	114	140	2.4	20.9200	46.0	0.0057	46.5	0.0009	7.3	0.16	5.5	0.4	5.7	2.7	89.5	1145.3	5.5	0.4

Hawkins-Spot 117	248	163	2.2	21.6480	28.3	0.0055	28.7	0.0009	5.2	0.18	5.6	0.3	5.6	1.6	7.7	692.3	5.6	0.3
Hawkins-Spot 25	329	158	2.9	21.4597	39.9	0.0056	40.1	0.0009	3.7	0.09	5.6	0.2	5.7	2.3	28.7	991.9	5.6	0.2
Hawkins-Spot 51	236	135	3.2	21.2419	24.1	0.0057	24.5	0.0009	4.8	0.20	5.6	0.3	5.7	1.4	53.1	581.3	5.6	0.3
Hawkins-Spot 129	381	165	2.9	21.6030	25.1	0.0056	25.4	0.0009	3.8	0.15	5.6	0.2	5.6	1.4	12.7	612.3	5.6	0.2
Hawkins-Spot 50	167	165	3.7	21.5695	17.3	0.0056	19.0	0.0009	8.0	0.42	5.6	0.4	5.6	1.1	16.5	417.6	5.6	0.4
Hawkins-Spot 127	184	178	2.8	21.4079	11.2	0.0056	12.6	0.0009	5.8	0.46	5.6	0.3	5.7	0.7	34.5	269.5	5.6	0.3
Hawkins-Spot 267	274	211	2.8	32.9178	131.7	0.0037	131.8	0.0009	4.4	0.03	5.6	0.2	3.7	4.9	NA	NA	5.6	0.2
Hawkins-Spot 98	284	150	3.1	21.5425	8.1	0.0056	9.4	0.0009	4.9	0.52	5.6	0.3	5.7	0.5	19.5	194.7	5.6	0.3
Hawkins-Spot 173	264	152	2.8	21.0063	122.3	0.0057	122.4	0.0009	4.1	0.03	5.6	0.2	5.8	7.1	79.7	NA	5.6	0.2
Hawkins-Spot 182	226	176	2.9	21.1595	17.6	0.0057	18.3	0.0009	5.1	0.28	5.6	0.3	5.8	1.1	62.4	421.9	5.6	0.3
Hawkins-Spot 17	603	190	2.3	21.6392	14.7	0.0056	15.3	0.0009	4.0	0.27	5.6	0.2	5.6	0.9	8.7	356.2	5.6	0.2
Hawkins-Spot 181	253	190	2.7	21.0243	18.7	0.0057	19.4	0.0009	5.2	0.27	5.7	0.3	5.8	1.1	77.6	446.5	5.7	0.3
Hawkins-Spot 256	860	648	1.8	39.1206	8.5	0.0031	9.1	0.0009	3.2	0.35	5.7	0.2	3.1	0.3	NA	NA	5.7	0.2
Hawkins-Spot 7	268	190	2.3	21.5334	42.0	0.0056	42.3	0.0009	4.8	0.11	5.7	0.3	5.7	2.4	20.5	1051.0	5.7	0.3
Hawkins-Spot 270	530	160	1.8	20.5243	31.0	0.0059	31.2	0.0009	3.4	0.11	5.7	0.2	6.0	1.9	134.5	744.3	5.7	0.2
Hawkins-Spot 67	246	150	3.1	21.5796	123.9	0.0056	124.0	0.0009	5.0	0.04	5.7	0.3	5.7	7.0	15.4	NA	5.7	0.3
Hawkins-Spot 201	248	98	2.0	20.9509	22.2	0.0058	22.7	0.0009	4.8	0.21	5.7	0.3	5.9	1.3	86.0	532.5	5.7	0.3
Hawkins-Spot 118	312	205	2.7	21.5884	27.9	0.0056	28.2	0.0009	3.9	0.14	5.7	0.2	5.7	1.6	14.4	682.3	5.7	0.2
Hawkins-Spot 139	246	160	2.1	20.9639	42.1	0.0058	42.4	0.0009	5.4	0.13	5.7	0.3	5.9	2.5	84.4	1039.2	5.7	0.3
Hawkins-Spot 231	265	152	3.0	21.4369	41.3	0.0057	41.5	0.0009	4.1	0.10	5.7	0.2	5.7	2.4	31.2	1027.8	5.7	0.2
Hawkins-Spot 255	206	215	2.7	45.8432	21.9	0.0027	22.3	0.0009	3.9	0.18	5.7	0.2	2.7	0.6	NA	NA	5.7	0.2
Hawkins-Spot 89	209	165	4.0	21.3538	11.1	0.0057	12.0	0.0009	4.7	0.39	5.7	0.3	5.8	0.7	40.6	265.1	5.7	0.3
Hawkins-Spot 221	233	180	3.5	21.5379	7.2	0.0057	8.6	0.0009	4.8	0.56	5.7	0.3	5.7	0.5	20.0	172.3	5.7	0.3
Hawkins-Spot 82	85	123	1.7	21.2798	154.8	0.0057	155.0	0.0009	7.8	0.05	5.7	0.4	5.8	9.0	48.8	NA	5.7	0.4
Hawkins-Spot 213	152	167	3.1	20.9816	7.9	0.0058	9.0	0.0009	4.5	0.49	5.7	0.3	5.9	0.5	82.4	186.6	5.7	0.3
Hawkins-Spot 277	268	164	2.6	21.1874	112.8	0.0058	112.9	0.0009	4.2	0.04	5.7	0.2	5.9	6.6	59.3	NA	5.7	0.2
Hawkins-Spot 245	163	180	2.3	20.9213	61.2	0.0059	61.5	0.0009	6.3	0.10	5.7	0.4	5.9	3.6	89.3	NA	5.7	0.4
Hawkins-Spot 145	187	157	3.1	21.0312	117.4	0.0058	117.6	0.0009	5.6	0.05	5.7	0.3	5.9	6.9	76.8	NA	5.7	0.3
Hawkins-Spot 172	352	180	2.1	21.3437	103.5	0.0058	103.6	0.0009	4.4	0.04	5.8	0.3	5.8	6.0	41.7	NA	5.8	0.3
Hawkins-Spot 204	335	185	3.2	21.2257	28.1	0.0058	28.6	0.0009	5.7	0.20	5.8	0.3	5.9	1.7	55.0	681.0	5.8	0.3
Hawkins-Spot 44	225	194	3.4	21.4795	47.9	0.0057	48.2	0.0009	5.3	0.11	5.8	0.3	5.8	2.8	26.5	1213.4	5.8	0.3
Hawkins-Spot 202	197	128	2.3	21.5734	21.2	0.0057	22.1	0.0009	6.0	0.27	5.8	0.3	5.8	1.3	16.0	515.0	5.8	0.3
Hawkins-Spot 292	220	207	2.3	64.5174	258.9	0.0019	259.0	0.0009	4.8	0.02	5.8	0.3	1.9	5.0	NA	NA	5.8	0.3
Hawkins-Spot 55	162	150	1.6	21.4932	87.6	0.0057	87.8	0.0009	5.8	0.07	5.8	0.3	5.8	5.1	25.0	NA	5.8	0.3
Hawkins-Spot 155	302	192	2.6	21.1155	45.1	0.0059	45.4	0.0009	5.1	0.11	5.8	0.3	5.9	2.7	67.3	1124.7	5.8	0.3
Hawkins-Spot 14	166	202	2.8	21.1781	40.0	0.0058	40.4	0.0009	5.6	0.14	5.8	0.3	5.9	2.4	60.3	988.6	5.8	0.3
Hawkins-Spot 198	274	172	2.9	20.8859	98.9	0.0059	99.0	0.0009	5.8	0.06	5.8	0.3	6.0	5.9	93.3	NA	5.8	0.3
Hawkins-Spot 85	251	159	1.3	21.6430	9.7	0.0057	11.0	0.0009	5.2	0.47	5.8	0.3	5.8	0.6	8.3	235.0	5.8	0.3
Hawkins-Spot 18	182	175	3.1	21.1356	58.9	0.0059	59.3	0.0009	6.8	0.11	5.8	0.4	5.9	3.5	65.1	NA	5.8	0.4
Hawkins-Spot 254	238	214	3.2	104.3009	13.4	0.0012	14.1	0.0009	4.5	0.32	5.8	0.3	1.2	0.2	NA	NA	5.8	0.3
Hawkins-Spot 275	122	100	1.8	8.9567	10.2	0.0139	11.6	0.0009	5.4	0.47	5.8	0.3	14.0	1.6	1826.4	185.9	5.8	0.3
Hawkins-Spot 215	352	259	3.5	500.3889	54.5	0.0002	54.6	0.0009	3.1	0.06	5.8	0.2	0.3	0.1	NA	NA	5.8	0.2
Hawkins-Spot 206	246	158	3.5	21.2605	8.8	0.0059	9.8	0.0009	4.2	0.43	5.8	0.2	5.9	0.6	51.0	211.1	5.8	0.2
Hawkins-Spot 281	317	304	3.0	548.2947	383.7	0.0002	383.7	0.0009	4.1	0.01	5.9	0.2	0.2	0.9	NA	NA	5.9	0.2
Hawkins-Spot 261	292	405	2.5	32.1161	39.9	0.0039	40.1	0.0009	4.5	0.11	5.9	0.3	4.0	1.6	NA	NA	5.9	0.3
Hawkins-Spot 141	242	148	1.6	21.3533	11.4	0.0059	12.1	0.0009	3.8	0.31	5.9	0.2	6.0	0.7	40.6	274.6	5.9	0.2
Hawkins-Spot 69	150	139	3.5	20.7612	84.1	0.0061	84.3	0.0009	5.2	0.06	5.9	0.3	6.1	5.2	107.5	NA	5.9	0.3
Hawkins-Spot 222	276	188	1.3	21.6476	21.9	0.0058	22.3	0.0009	4.2	0.19	5.9	0.2	5.9	1.3	7.8	532.4	5.9	0.2
Hawkins-Spot 300	363	566	2.3	30.2984	41.3	0.0042	41.6	0.0009	4.4	0.11	5.9	0.3	4.2	1.7	NA	NA	5.9	0.3
Hawkins-Spot 101	317	170	2.2	20.9275	18.4	0.0060	19.0	0.0009	4.8	0.25	5.9	0.3	6.1	1.2	88.6	438.5	5.9	0.3
Hawkins-Spot 95	256	198	2.3	21.2826	14.3	0.0059	14.9	0.0009	4.5	0.30	5.9	0.3	6.0	0.9	48.5	341.9	5.9	0.3
Hawkins-Spot 293	217	188	2.1	33.4781	42.1	0.0038	42.5	0.0009	5.7	0.14	5.9	0.3	3.8	1.6	NA	NA	5.9	0.3
Hawkins-Spot 279	268	364	3.0	598.2751	298.0	0.0002	298.1	0.0009	5.5	0.02	5.9	0.3	0.2	0.6	NA	NA	5.9	0.3
Hawkins-Spot 54	183	156	1.9	21.3855	28.6	0.0059	27.1	0.0009	5.4	0.20	5.9	0.3	6.0	1.6	37.0	645.9	5.9	0.3
Hawkins-Spot 13	92	200	2.1	21.2436	5.8	0.0060	8.5	0.0009	6.2	0.73	5.9	0.4	6.1	0.5	52.9	137.4	5.9	0.4
Hawkins-Spot 105	85	113	3.7	21.3531	44.2	0.0060	44.6	0.0009	6.2	0.14	5.9	0.4	6.0	2.7	40.7	1106.0	5.9	0.4
Hawkins-Spot 63	363	1072	2.6	21.0524	6.8	0.0060	8.2	0.0009	4.6	0.56	6.0	0.3	6.1	0.5	74.5	160.9	6.0	0.3
Hawkins-Spot 220	150	190	2.3	21.4635	29.7	0.0059	30.1	0.0009	4.7	0.16	6.0	0.3	6.0	1.8	28.3	725.7	6.0	0.3
Hawkins-Spot 299	2240	2749	0.9	23.6815	2.8	0.0054	4.2	0.0009	3.1	0.75	6.0	0.2	5.5	0.2	NA	NA	6.0	0.2
Hawkins-Spot 148	229	202	2.4	21.1496	5.4	0.0061	7.3	0.0009	5.0	0.68	6.0	0.3	6.1	0.4	63.5	127.6	6.0	0.3
Hawkins-Spot 15	140	139	2.0	21.2686	41.2	0.0060	41.7	0.0009	6.0	0.14	6.0	0.4	6.1	2.5	50.1	1023.7	6.0	0.4
Hawkins-Spot 136	223	118	1.7	21.2746	23.2	0.0060	23.6	0.0009	3.9	0.16	6.0	0.2	6.1	1.4	49.5	561.4	6.0	0.2
Hawkins-Spot 238	116	226	3.0	25.7700	21.4	0.0050	22.8	0.0009	7.8	0.34	6.0	0.5	5.1	1.1	NA	NA	6.0	0.5
Hawkins-Spot 20	354	165	1.9	21.2337	13.4	0.0061	13.9	0.0009	3.8	0.27	6.0	0.2	6.1	0.9	54.0	321.5	6.0	0.2
Hawkins-Spot 161	371	90	1.8	21.2636	164.0	0.0061	164.1	0.0009	7.0	0.04	6.0	0.4	6.1	10.1	50.7	NA	6.0	0.4
Hawkins-Spot 135	148	200	3.0	21.2407	57.6	0.0061	57.9	0.0009	5.4	0.09	6.0	0.3	6.2	3.6	53.2	NA	6.0	0.3
Hawkins-Spot 169	71	170	1.7	21.6325	9.1	0.0060	11.1	0.0009	6.4	0.58	6.1	0.4	6.1	0.7	9.5	219.7	6.1	0.4
Hawkins-Spot 248	255	391	3.6	35.3805	15.8	0.0037	16.4	0.0009	4.3	0.26	6.1	0.3	3.7	0.6	NA	NA	6.1	0.3
Hawkins-Spot 90	218	138	1.2	20.8359	11.3	0.0062	12.1	0.0009	4.3	0.36	6.1	0.3	6.3	0.8	99.0	269.1	6.1	0.3
Hawkins-Spot 253	288	446	2.6	31.5442	9.2	0.0041	10.0	0.0009	3.7	0.37	6.1	0.2	4.2	0.4	NA	NA	6.1	0.2
Hawkins-Spot 230	97	130	1.9	21.1641	16.3	0.0062												

Hawkins-Spot 167	308	195	1.8	21.2663	89.3	0.0062	89.4	0.0010	4.6	0.05	6.2	0.3	6.3	5.6	50.4	NA	6.2	0.3
Hawkins-Spot 310	283	740	2.4	39.7679	6.0	0.0033	7.6	0.0010	4.7	0.62	6.2	0.3	3.4	0.3	NA	NA	6.2	0.3
Hawkins-Spot 264	270	1317	2.1	16.7835	8.3	0.0079	9.7	0.0010	5.1	0.53	6.2	0.3	8.0	0.8	588.5	179.3	6.2	0.3
Hawkins-Spot 287	256	591	3.3	35.8688	19.8	0.0037	20.4	0.0010	4.9	0.24	6.2	0.3	3.7	0.8	NA	NA	6.2	0.3
Hawkins-Spot 232	257	263	1.5	34.1543	23.1	0.0039	23.5	0.0010	4.4	0.19	6.2	0.3	3.9	0.9	NA	NA	6.2	0.3
Hawkins-Spot 288	326	189	2.8	25.4994	18.6	0.0052	19.2	0.0010	4.7	0.24	6.2	0.3	5.3	1.0	NA	NA	6.2	0.3
Hawkins-Spot 77	261	165	2.8	21.1766	112.1	0.0063	112.2	0.0010	4.8	0.04	6.2	0.3	6.4	7.1	60.4	NA	6.2	0.3
Hawkins-Spot 311	266	24752	3.4	16.6435	9.1	0.0080	10.5	0.0010	5.3	0.50	6.2	0.3	8.1	0.8	606.6	196.5	6.2	0.3
Hawkins-Spot 219	740	168	1.5	21.2731	5.9	0.0063	6.6	0.0010	3.1	0.47	6.2	0.2	6.3	0.4	49.6	139.9	6.2	0.2
Hawkins-Spot 40	497	175	1.5	21.5471	19.2	0.0062	19.6	0.0010	3.9	0.20	6.3	0.2	6.3	1.2	19.0	465.8	6.3	0.2
Hawkins-Spot 308	213	728	2.2	32.0277	7.8	0.0042	9.2	0.0010	5.0	0.54	6.3	0.3	4.3	0.4	NA	NA	6.3	0.3
Hawkins-Spot 306	166	237	3.0	28.2814	52.2	0.0048	52.5	0.0010	4.9	0.09	6.3	0.3	4.9	2.5	NA	NA	6.3	0.3
Hawkins-Spot 100	99	142	1.5	21.2148	12.2	0.0064	14.1	0.0010	7.0	0.50	6.4	0.4	6.5	0.9	56.2	292.0	6.4	0.4
Hawkins-Spot 86	132	2829	1.9	15.7218	10.9	0.0087	12.9	0.0010	6.9	0.54	6.4	0.4	8.8	1.1	728.6	231.8	6.4	0.4
Hawkins-Spot 249	123	132	2.0	31.7193	40.2	0.0043	40.6	0.0010	5.9	0.14	6.4	0.4	4.3	1.8	NA	NA	6.4	0.4
Hawkins-Spot 115	98	185	2.0	21.3701	7.7	0.0064	10.7	0.0010	7.4	0.69	6.4	0.5	6.5	0.7	38.7	185.2	6.4	0.5
Hawkins-Spot 26	52	143	2.2	20.8775	11.4	0.0066	13.7	0.0010	7.6	0.56	6.4	0.5	6.6	0.9	94.3	271.0	6.4	0.5
Hawkins-Spot 227	109	185	2.0	21.2599	7.9	0.0064	10.2	0.0010	6.4	0.63	6.4	0.4	6.5	0.7	51.1	189.6	6.4	0.4
Hawkins-Spot 241	106	157	2.1	13.3515	42.2	0.0103	42.7	0.0010	6.0	0.14	6.4	0.4	10.4	4.4	NA	NA	6.4	0.4
Hawkins-Spot 210	87	123	2.3	21.5469	12.9	0.0064	14.1	0.0010	5.8	0.41	6.5	0.4	6.5	0.9	19.0	310.8	6.5	0.4
Hawkins-Spot 265	190	885	2.3	22.0117	10.0	0.0063	11.0	0.0010	4.5	0.41	6.5	0.3	6.3	0.7	NA	NA	6.5	0.3
Hawkins-Spot 47	526	164	2.7	21.5845	29.3	0.0064	29.5	0.0010	3.9	0.13	6.5	0.2	6.5	1.9	14.8	717.4	6.5	0.2
Hawkins-Spot 283	374	1513	3.0	22.3229	7.1	0.0062	8.1	0.0010	3.7	0.46	6.5	0.2	6.3	0.5	NA	NA	6.5	0.2
Hawkins-Spot 61	251	190	2.2	21.2057	85.1	0.0065	85.3	0.0010	4.2	0.05	6.5	0.3	6.6	0.6	57.2	NA	6.5	0.3
Hawkins-Spot 144	121	155	2.0	21.1536	89.7	0.0065	89.9	0.0010	5.9	0.07	6.5	0.4	6.6	5.9	63.0	NA	6.5	0.4
Hawkins-Spot 290	324	4170	1.7	25.0920	5.7	0.0055	6.5	0.0010	3.2	0.49	6.5	0.2	5.6	0.4	NA	NA	6.5	0.2
Hawkins-Spot 36	207	190	1.8	21.5932	47.3	0.0065	47.5	0.0010	4.2	0.09	6.5	0.3	6.5	3.1	13.8	1199.0	6.5	0.3
Hawkins-Spot 237	253	1235	2.9	20.5248	9.6	0.0068	10.5	0.0010	4.3	0.41	6.5	0.3	6.9	0.7	134.5	225.8	6.5	0.3
Hawkins-Spot 75	77	186	2.0	20.8237	7.2	0.0067	11.3	0.0010	8.6	0.77	6.5	0.6	6.8	0.8	100.4	171.1	6.5	0.6
Hawkins-Spot 28	111	162	1.8	21.4794	70.2	0.0065	70.4	0.0010	5.1	0.07	6.6	0.3	6.6	4.7	26.5	NA	6.6	0.3
Hawkins-Spot 234	461	333	3.1	12.7356	21.2	0.0111	21.8	0.0010	5.1	0.23	6.6	0.3	11.2	2.4	1160.0	425.6	6.6	0.3
Hawkins-Spot 218	83	190	1.6	21.2807	6.5	0.0067	8.2	0.0010	4.9	0.60	6.6	0.3	6.7	0.5	48.7	156.4	6.6	0.3
Hawkins-Spot 284	115	267	1.6	55.5845	8.4	0.0026	10.1	0.0010	5.5	0.55	6.6	0.4	2.6	0.3	NA	NA	6.6	0.4
Hawkins-Spot 163	295	200	1.2	21.1606	27.6	0.0067	27.9	0.0010	4.2	0.15	6.7	0.3	6.8	1.9	62.3	668.1	6.7	0.3
Hawkins-Spot 124	54	148	2.3	21.3240	11.8	0.0067	14.0	0.0010	7.5	0.54	6.7	0.5	6.8	1.0	43.9	283.7	6.7	0.5
Hawkins-Spot 276	81	3448	2.7	23.4665	8.3	0.0061	11.6	0.0010	8.1	0.70	6.7	0.5	6.2	0.7	NA	NA	6.7	0.5
Hawkins-Spot 34	205	190	1.9	21.3708	7.4	0.0067	8.4	0.0010	4.1	0.49	6.7	0.3	6.8	0.6	38.6	176.6	6.7	0.3
Hawkins-Spot 223	73	180	1.3	21.4916	7.9	0.0068	11.5	0.0011	8.3	0.73	6.8	0.6	6.8	0.8	25.2	189.7	6.8	0.6
Hawkins-Spot 37	77	178	1.7	21.4672	20.3	0.0068	21.8	0.0011	8.0	0.37	6.8	0.5	6.9	1.5	27.9	491.7	6.8	0.5
Hawkins-Spot 280	108	527	1.8	15.8019	14.8	0.0093	16.0	0.0011	6.0	0.38	6.9	0.4	9.4	1.5	717.8	316.3	6.9	0.4
Hawkins-Spot 296	63	115	2.4	8.1258	11.0	0.0181	12.5	0.0011	5.9	0.47	6.9	0.4	18.2	2.3	NA	NA	6.9	0.4
Hawkins-Spot 83	90	71	2.8	21.5458	56.1	0.0069	56.3	0.0011	5.0	0.09	6.9	0.3	6.9	3.9	19.1	NA	6.9	0.3
Hawkins-Spot 303	76	1803	1.6	18.8362	10.3	0.0079	12.3	0.0011	6.7	0.55	6.9	0.5	8.0	1.0	332.6	234.4	6.9	0.5
Hawkins-Spot 209	118	124	1.7	21.1378	11.2	0.0071	13.0	0.0011	6.5	0.50	7.0	0.5	7.1	0.9	64.8	268.5	7.0	0.5
Hawkins-Spot 22	146	160	2.1	20.4864	24.5	0.0080	25.2	0.0012	6.0	0.24	7.6	0.5	8.0	2.0	138.8	583.0	7.6	0.5
Hawkins-Spot 266	35	155	2.9	2.2713	8.8	0.0980	12.7	0.0016	9.2	0.72	10.4	1.0	94.9	11.5	4052.7	131.7	10.4	1.0
Hawkins-Spot 183	170	1984	5.6	23.0565	4.3	0.1135	5.0	0.0190	2.5	0.51	121.2	3.0	109.1	5.2	NA	NA	121.2	3.0
Hawkins-Spot 21	330	165	3.1	19.7243	16.3	0.1368	16.4	0.0196	2.3	0.14	125.0	2.9	130.2	20.1	227.2	378.3	125.0	2.9
Hawkins-Spot 122	44	1067	4.3	26.0714	18.6	0.1182	18.9	0.0224	3.2	0.17	142.6	4.5	113.5	20.2	NA	NA	142.6	4.5
Hawkins-Spot 226	170	20601	5.0	20.9124	2.0	0.1512	3.6	0.0229	3.0	0.83	146.2	4.3	142.9	4.8	90.3	46.9	146.2	4.3
Hawkins-Spot 269	584	3410	3.8	21.5878	1.6	0.1471	3.5	0.0230	3.1	0.89	146.9	4.6	139.4	4.6	14.4	38.2	146.9	4.6
Hawkins-Spot 180	284	8561	2.6	21.4003	1.6	0.1567	2.6	0.0243	2.1	0.79	155.0	3.2	147.8	3.6	35.3	39.0	155.0	3.2
Hawkins-Spot 106	158	40089	2.3	20.5324	2.2	0.1695	3.8	0.0253	3.2	0.83	160.8	5.1	159.0	5.7	133.6	50.7	160.8	5.1
Hawkins-Spot 1	414	145	2.8	19.9600	19.9	0.2522	20.1	0.0365	3.3	0.16	231.3	7.5	228.4	41.2	199.6	465.6	231.3	7.5
Hawkins-Spot 48	458	32617	2.6	18.5985	1.1	0.3438	3.0	0.0464	2.8	0.93	292.3	7.9	300.0	7.7	361.3	24.5	292.3	7.9
Hawkins-Spot 193	261	5814	3.5	19.6763	1.3	0.3275	3.2	0.0467	2.9	0.91	294.5	8.2	287.6	7.9	232.8	31.0	294.5	8.2
Hawkins-Spot 72	387	6917	3.6	19.2144	2.0	0.3373	3.8	0.0470	3.2	0.85	296.2	9.3	295.1	9.7	287.4	45.0	296.2	9.3
Hawkins-Spot 315	300	11047	3.2	18.7344	1.7	0.3464	3.4	0.0471	3.0	0.87	296.6	8.6	302.0	8.9	344.9	37.8	296.6	8.6
Hawkins-Spot 94	219	5502	3.7	19.5970	2.8	0.3329	3.9	0.0473	2.8	0.70	298.1	8.0	291.8	10.0	242.1	64.5	298.1	8.0
Hawkins-Spot 236	1126	35541	4.6	18.8316	1.0	0.3470	2.7	0.0474	2.5	0.93	298.6	7.3	302.5	7.0	333.2	21.7	298.6	7.3
Hawkins-Spot 73	710	28560	2.4	18.9050	1.3	0.3468	3.2	0.0476	2.9	0.92	299.6	8.5	302.3	8.3	324.3	28.6	299.6	8.5
Hawkins-Spot 91	107	4486	3.5	19.6377	2.0	0.3341	4.4	0.0476	3.9	0.89	299.8	11.4	292.7	11.2	237.3	47.0	299.8	11.4
Hawkins-Spot 235	909	49808	2.9	18.9569	0.9	0.3465	3.2	0.0477	3.1	0.96	300.1	9.0	302.1	8.3	318.1	20.4	300.1	9.0
Hawkins-Spot 212	691	106658	2.4	18.7975	1.3	0.3499	3.6	0.0477	3.3	0.93	300.5	9.8	304.6	9.5	337.3	29.5	300.5	9.8
Hawkins-Spot 99	240	4422	3.3	19.9721	1.5	0.3295	3.8	0.0478	3.5	0.92	300.7	10.2	289.2	9.6	198.2	35.6	300.7	10.2
Hawkins-Spot 207	212	5820	3.3	19.2241	2.9	0.3428	4.0	0.0478	2.8	0.71	301.1	8.4	299.3	10.5	286.2	65.5	301.1	8.4
Hawkins-Spot 68	903	15219	2.3	19.0256	1.5	0.3470	3.1	0.0479	2.8	0.88	301.7	8.2	302.5	8.2	309.9	33.7	301.7	8.2
Hawkins-Spot 168	350	9608	2.3	19.4021	1.9	0.3404	3.3	0.0479	2.8	0.83	301.8	8.1	297.5	8.6	265.1	43.1	301.8	8.1
Hawkins-Spot 71	114	8308	3.2	19.8463	1.8	0.3342	3.7	0.0481	3.3	0.88	303.0	9.8	292.8	9.5	212.9	40.8	303.0	9.8
Hawkins-Spot 199	317	16408	3.5	18.5168	1.7	0.3583	3.1	0.0481	2.6	0.84								

Hawkins-Spot 242	754	30030	2.7	19.3887	1.3	0.3471	3.3	0.0488	3.1	0.92	307.4	9.2	302.6	8.7	266.7	29.7	307.4	9.2
Hawkins-Spot 19	1079	28751	2.1	19.1575	1.4	0.3514	3.2	0.0488	2.9	0.89	307.4	8.6	305.8	8.4	294.1	32.6	307.4	8.6
Hawkins-Spot 109	464	959	1.5	9.0334	8.5	0.7479	8.9	0.0490	2.7	0.30	308.5	8.0	567.0	38.6	1810.9	154.1	308.5	8.0
Hawkins-Spot 239	246	8157	4.4	19.4124	1.7	0.3498	3.6	0.0493	3.2	0.89	310.0	9.7	304.6	9.5	263.8	38.4	310.0	9.7
Hawkins-Spot 240	242	10604	3.4	18.5836	1.5	0.3668	3.3	0.0495	2.9	0.88	311.2	8.8	317.3	8.9	363.1	34.4	311.2	8.8
Hawkins-Spot 80	82	2778	4.1	20.7533	3.5	0.3301	4.5	0.0497	2.8	0.62	312.7	8.5	289.6	11.3	108.4	83.0	312.7	8.5
Hawkins-Spot 177	287	29968	3.4	18.6215	1.6	0.3685	3.1	0.0498	2.7	0.86	313.2	8.2	318.5	8.5	358.5	35.9	313.2	8.2
Hawkins-Spot 273	227	8422	2.9	19.6962	1.4	0.3508	2.8	0.0501	2.4	0.86	315.4	7.5	305.3	7.4	230.4	32.8	315.4	7.5
Hawkins-Spot 164	199	50131	3.9	18.7091	2.1	0.3861	3.9	0.0524	3.2	0.83	329.3	10.4	331.5	10.9	347.9	48.3	329.3	10.4
Kennicott River (Root Glacier) (two analysis sessions, ROOT and ROOT1, on same sample)																		
Root -Spot 14	316	570	2.6	18.0616	25.0	0.0022	25.4	0.0003	4.4	0.17	1.8	0.1	2.2	0.6	427.0	566.6	1.8	0.1
Root1-Spot 24	150	232	1.5	-60.5526	28.5	-0.0007	29.3	0.0003	7.1	0.24	1.9	0.1	0.7	0.2	0.0	0.0	1.9	0.1
Root1-Spot 26	237	256	1.1	-75.8568	12.3	-0.0006	14.0	0.0003	6.7	0.48	2.0	0.1	0.6	0.1	0.0	0.0	2.0	0.1
Root1-Spot 36	64	76	2.1	-4.0269	3.3	-0.0105	12.3	0.0003	11.8	0.96	2.0	0.2	10.8	1.3	NA	NA	2.0	0.2
Root -Spot 36	292	598	1.9	49.0612	22.8	0.0009	23.2	0.0003	4.5	0.19	2.1	0.1	0.9	0.2	2553.2	785.3	2.1	0.1
Root -Spot 76	173	651	1.9	43.3818	16.2	0.0010	17.4	0.0003	6.2	0.36	2.1	0.1	1.0	0.2	2056.2	620.6	2.1	0.1
Root1-Spot 54	82	93	2.0	-7.4048	NA	-0.0062	NA	0.0003	11.2	NA	2.1	0.2	6.3	NA	0.0	NA	2.1	0.2
Root -Spot 88	160	981	1.7	23.1026	16.6	0.0020	17.7	0.0003	6.2	0.35	2.2	0.1	2.0	0.4	151.2	414.9	2.2	0.1
Root -Spot 39	112	673	2.8	13.7475	23.6	0.0034	24.8	0.0003	7.8	0.31	2.2	0.2	3.4	0.9	1006.7	485.2	2.2	0.2
Root1-Spot 50	121	230	1.8	-178.3374	47.0	-0.0003	47.8	0.0003	8.8	0.18	2.2	0.2	0.3	0.1	0.0	0.0	2.2	0.2
Root1-Spot 38	116	178	1.6	8.0514	50.0	0.0059	50.8	0.0003	9.1	0.18	2.2	0.2	6.0	3.0	2017.4	955.0	2.2	0.2
Root1-Spot 34	117	524	2.4	82.6254	9.6	0.0006	12.8	0.0003	8.4	0.66	2.2	0.2	0.6	0.1	0.0	0.0	2.2	0.2
Root1-Spot 52	208	780	2.0	28.7874	13.2	0.0017	16.0	0.0003	9.1	0.57	2.2	0.2	1.7	0.3	729.6	370.2	2.2	0.2
Root1-Spot 23	158	959	1.8	32.8153	11.1	0.0015	14.2	0.0003	8.9	0.63	2.2	0.2	1.5	0.2	1111.0	336.7	2.2	0.2
Root1-Spot 41	47	168	1.4	24.9824	5.9	0.0021	16.3	0.0004	15.2	0.93	2.5	0.4	2.1	0.3	349.1	153.1	2.5	0.4
Root1-Spot 6	167	216	2.1	7.1945	50.1	0.0074	50.5	0.0004	5.7	0.11	2.5	0.1	7.5	3.8	2214.7	938.3	2.5	0.1
Root -Spot 103	131	699	1.7	80.6932	30.1	0.0007	30.9	0.0004	7.0	0.23	2.5	0.2	0.7	0.2	0.0	1602.3	2.5	0.2
Root1-Spot 17	110	347	1.6	-1015.8622	8.5	-0.0001	12.8	0.0004	9.5	0.74	2.5	0.2	0.1	0.0	0.0	0.0	2.5	0.2
Root -Spot 53	153	1132	1.4	35.4613	13.0	0.0016	14.2	0.0004	5.7	0.40	2.6	0.1	1.6	0.2	1353.3	418.1	2.6	0.1
Root -Spot 78	128	728	3.0	25.6012	17.9	0.0022	19.6	0.0004	7.8	0.40	2.7	0.2	2.3	0.4	412.7	472.0	2.7	0.2
Root -Spot 33	163	441	2.5	68.9391	59.8	0.0008	60.1	0.0004	6.6	0.11	2.7	0.2	0.9	0.5	0.0	312.6	2.7	0.2
Root1-Spot 32	80	174	1.4	-52.4579	62.9	-0.0012	63.6	0.0005	9.9	0.16	2.9	0.3	1.2	0.8	0.0	0.0	2.9	0.3
Root1-Spot 39	84	181	2.3	6.9527	32.2	0.0090	34.1	0.0005	11.2	0.33	2.9	0.3	9.1	3.1	2273.8	570.9	2.9	0.3
Root1-Spot 48	222	498	1.5	104.4239	42.0	0.0006	42.4	0.0005	5.6	0.13	3.0	0.2	0.6	0.3	0.0	0.0	3.0	0.2
Root1-Spot 40	236	479	1.8	23.0394	21.6	0.0028	22.0	0.0005	4.2	0.19	3.0	0.1	2.9	0.6	144.4	540.4	3.0	0.1
Root -Spot 40	379	1312	1.5	18.5008	12.2	0.0036	12.6	0.0005	3.4	0.27	3.1	0.1	3.7	0.5	373.2	275.0	3.1	0.1
Root -Spot 59	426	4086	1.9	22.7533	10.9	0.0030	11.3	0.0005	3.0	0.27	3.2	0.1	3.0	0.3	113.5	268.3	3.2	0.1
Root1-Spot 10	90	272	2.6	-206.7715	8.6	-0.0003	10.4	0.0005	5.8	0.56	3.2	0.2	0.3	0.0	0.0	0.0	3.2	0.2
Root -Spot 49	88	233	1.3	6.9356	46.7	0.0102	47.1	0.0005	6.2	0.13	3.3	0.2	10.3	4.8	2278.0	857.7	3.3	0.2
Root -Spot 9	63	606	2.1	20.4078	22.3	0.0035	24.2	0.0005	9.5	0.39	3.3	0.3	3.5	0.9	147.9	528.5	3.3	0.3
Root -Spot 56	125	264	1.3	403.5673	14.5	0.0002	15.6	0.0007	5.8	0.37	4.3	0.2	0.2	0.0	0.0	0.0	4.3	0.2
Root1-Spot 30	48	113	1.7	-13.9790	NA	-0.0069	NA	0.0007	9.0	NA	4.5	0.4	7.1	NA	0.0	NA	4.5	0.4
Root1-Spot 47	131	311	1.4	69.0485	14.8	0.0014	15.7	0.0007	5.2	0.33	4.6	0.2	1.4	0.2	0.0	0.0	4.6	0.2
Root1-Spot 45	107	355	2.1	23.3812	18.4	0.0043	19.2	0.0007	5.4	0.28	4.8	0.3	4.4	0.8	181.0	463.8	4.8	0.3
Root1-Spot 49	119	1087	1.9	19.4959	20.8	0.0053	21.6	0.0007	5.9	0.27	4.8	0.3	5.3	1.1	254.0	483.7	4.8	0.3
Root1-Spot 46	145	1178	1.2	33.1422	12.9	0.0031	14.2	0.0007	5.8	0.41	4.8	0.3	3.1	0.4	1141.2	397.1	4.8	0.3
Root -Spot 12	69	582	1.9	14.1142	22.0	0.0073	23.0	0.0007	6.8	0.29	4.8	0.3	7.4	1.7	953.1	455.7	4.8	0.3
Root -Spot 79	96	1089	1.5	26.9793	18.9	0.0038	19.5	0.0007	4.9	0.25	4.8	0.2	3.9	0.8	551.8	512.3	4.8	0.2
Root -Spot 101	88	746	1.9	24.1103	15.6	0.0043	16.5	0.0008	5.6	0.34	4.8	0.3	4.3	0.7	258.2	396.1	4.8	0.3
Root -Spot 75	55	1752	1.2	12.0759	22.6	0.0086	23.2	0.0008	5.4	0.23	4.9	0.3	8.7	2.0	1264.7	447.1	4.9	0.3
Root -Spot 51	54	222	1.8	73.0737	24.1	0.0014	25.2	0.0008	7.2	0.28	4.9	0.3	1.4	0.4	0.0	1558.2	4.9	0.3
Root -Spot 104	250	2280	2.4	19.4518	10.4	0.0054	11.3	0.0008	4.3	0.38	4.9	0.2	5.4	0.6	259.2	240.3	4.9	0.2
Root -Spot 5	266	1099	0.8	26.3807	10.5	0.0040	11.1	0.0008	3.6	0.33	5.0	0.2	4.1	0.5	491.7	279.8	5.0	0.2
Root1-Spot 44	62	180	1.5	-85.6054	16.0	-0.0012	17.9	0.0008	8.0	0.45	5.0	0.4	1.3	0.2	0.0	0.0	5.0	0.4
Root -Spot 105	113	352	1.2	97.2650	13.7	0.0011	14.7	0.0008	5.5	0.37	5.0	0.3	1.1	0.2	0.0	0.0	5.0	0.3
Root -Spot 82	99	1541	1.8	13.4361	17.1	0.0080	18.0	0.0008	5.9	0.32	5.0	0.3	8.1	1.4	1053.1	346.1	5.0	0.3
Root -Spot 3	65	595	1.7	71.8015	12.7	0.0015	15.3	0.0008	8.5	0.55	5.0	0.4	1.5	0.2	0.0	0.0	5.0	0.4
Root -Spot 35	336	4234	1.9	21.7282	9.0	0.0050	9.5	0.0008	3.1	0.33	5.1	0.2	5.0	0.5	1.2	217.0	5.1	0.2
Root1-Spot 16	853	7746	0.9	20.3573	6.8	0.0053	7.2	0.0008	2.5	0.34	5.1	0.1	5.4	0.4	153.7	159.0	5.1	0.1
Root1-Spot 1	553	4264	1.4	17.8473	8.3	0.0061	9.0	0.0008	3.3	0.37	5.1	0.2	6.2	0.5	453.6	185.4	5.1	0.2
Root -Spot 34	101	458	1.8	69.7238	19.2	0.0016	19.9	0.0008	5.3	0.27	5.1	0.3	1.6	0.3	0.0	1598.9	5.1	0.3
Root -Spot 102	80	281	1.6	122.1725	14.7	0.0009	15.3	0.0008	4.3	0.28	5.1	0.2	0.9	0.1	0.0	0.0	5.1	0.2
Root -Spot 60	121	3559	2.1	16.8347	15.7	0.0065	16.4	0.0008	4.6	0.28	5.1	0.2	6.6	1.1	581.8	343.0	5.1	0.2
Root -Spot 43	1356	35700	0.9	21.2591	5.0	0.0051	5.4	0.0008	1.9	0.35	5.1	0.1	5.2	0.3	51.2	120.1	5.1	0.1
Root -Spot 69	201	4965	3.0	17.1147	12.3	0.0064	12.7	0.0008	3.3	0.26	5.1	0.2	6.5	0.8	545.9	269.7	5.1	0.2
Root1-Spot 19	43	266	2.6	6.6303	47.7	0.0166	48.4	0.0008	7.9	0.16	5.1	0.4	16.7	8.0	2355.3	873.7	5.1	0.4
Root -Spot 98	155	2619	1.6	19.6088	15.5	0.0056	16.0	0.0008	4.2	0.26	5.1	0.2	5.7	0.9	240.7	358.3	5.1	0.2
Root -Spot 84	87	321	1.7	23.7062	23.6	0.0047	24.3	0.0008	5.9	0.24	5.2	0.3	4.7	1.1	215.6	599.4	5.2	0.3
Root1-Spot 3	136	650	2.2	23.1090	32.0	0.0048	32.5	0.0008	5.5	0.17	5.2	0.3	4.9	1.6	151.8	812.9	5.2	0.3
Root -Spot 91	102	4340	1.2	17.5673	12.9	0.0064	13.9	0.0008	5.1	0.37	5.2	0.3	6.5	0.9	488.6			

Root-Spot 16	97	664	2.0	10.2909	24.4	0.0113	25.0	0.0008	5.5	0.22	5.4	0.3	11.4	2.8	1570.5	464.7	5.4	0.3
Root-Spot 27	460	868	1.4	28.7603	7.1	0.0041	7.5	0.0008	2.5	0.34	5.5	0.1	4.1	0.3	727.0	198.6	5.5	0.1
Root-Spot 97	166	1345	2.0	25.2312	8.8	0.0047	9.5	0.0009	3.7	0.39	5.5	0.2	4.8	0.5	374.8	228.3	5.5	0.2
Root-Spot 37	72	800	1.9	26.9842	14.3	0.0045	15.2	0.0009	5.0	0.33	5.6	0.3	4.5	0.7	552.2	387.3	5.6	0.3
Root-Spot 41	1115	9640	4.1	19.9280	4.4	0.0061	4.9	0.0009	2.2	0.44	5.7	0.1	6.2	0.3	203.4	101.9	5.7	0.1
Root1-Spot 7	36	525	1.3	5.6897	31.9	0.0238	33.2	0.0010	9.2	0.28	6.3	0.6	23.9	7.8	2613.2	546.5	6.3	0.6
Root-Spot 18	268	822	3.8	25.1107	9.5	0.0054	9.8	0.0010	2.5	0.25	6.3	0.2	5.5	0.5	362.4	246.1	6.3	0.2
Root-Spot 81	95	1785	2.4	15.3162	18.5	0.0089	19.2	0.0010	5.1	0.27	6.4	0.3	9.0	1.7	783.7	391.6	6.4	0.3
Root-Spot 92	293	2129	2.3	22.5239	9.1	0.0061	9.4	0.0010	2.3	0.25	6.4	0.1	6.2	0.6	88.6	223.0	6.4	0.1
Root-Spot 10	116	527	1.5	23.5889	31.7	0.0059	32.0	0.0010	4.4	0.14	6.5	0.3	5.9	1.9	203.1	811.5	6.5	0.3
Root-Spot 64	138	572	3.0	26.7800	33.3	0.0052	33.6	0.0010	4.4	0.13	6.5	0.3	5.2	1.8	531.8	913.7	6.5	0.3
Root-Spot 65	133	573	1.9	26.4419	15.4	0.0052	15.9	0.0010	4.0	0.25	6.5	0.3	5.3	0.8	497.9	412.4	6.5	0.3
Root-Spot 6	189	1532	2.1	20.8679	11.7	0.0068	12.3	0.0010	3.7	0.30	6.6	0.2	6.9	0.8	95.4	277.2	6.6	0.2
Root-Spot 22	381	7601	2.4	22.9730	6.4	0.0062	7.0	0.0010	2.9	0.41	6.6	0.2	6.2	0.4	137.2	158.5	6.6	0.2
Root-Spot 77	253	7866	1.7	24.8291	6.8	0.0057	7.5	0.0010	3.2	0.42	6.7	0.2	5.8	0.4	333.3	174.4	6.7	0.2
Root1-Spot 5	211	537	1.9	46.1092	9.7	0.0031	10.7	0.0010	4.4	0.41	6.7	0.3	3.1	0.3	2294.8	393.4	6.7	0.3
Root1-Spot 11	235	2198	1.7	22.2541	10.7	0.0065	11.5	0.0010	4.1	0.36	6.7	0.3	6.5	0.7	59.1	261.6	6.7	0.3
Root-Spot 99	105	300	2.4	208.7299	14.2	0.0007	15.1	0.0010	5.2	0.34	6.7	0.3	0.7	0.1	0.0	0.0	6.7	0.3
Root1-Spot 31	130	590	1.6	19.1214	19.3	0.0075	19.8	0.0010	4.7	0.24	6.7	0.3	7.6	1.5	298.4	442.8	6.7	0.3
Root-Spot 19	279	3137	3.3	21.6471	8.9	0.0067	9.5	0.0010	3.2	0.34	6.8	0.2	6.8	0.6	7.8	215.5	6.8	0.2
Root-Spot 109	233	1022	1.7	23.2636	9.5	0.0062	9.9	0.0010	2.9	0.29	6.8	0.2	6.3	0.6	168.4	236.8	6.8	0.2
Root1-Spot 14	268	887	1.8	35.7351	32.2	0.0041	32.3	0.0011	2.8	0.09	6.8	0.2	4.1	1.3	1378.0	1062.5	6.8	0.2
Root-Spot 66	214	3696	1.7	21.3384	9.8	0.0069	10.3	0.0011	3.1	0.30	6.8	0.2	6.9	0.7	42.3	234.2	6.8	0.2
Root-Spot 11	168	1015	2.2	21.8478	12.2	0.0067	12.7	0.0011	3.4	0.27	6.9	0.2	6.8	0.9	14.4	295.9	6.9	0.2
Root-Spot 67	132	990	1.2	22.3803	13.5	0.0066	14.2	0.0011	4.4	0.31	6.9	0.3	6.7	0.9	72.9	331.1	6.9	0.3
Root1-Spot 51	110	3007	1.7	28.6249	11.4	0.0052	12.4	0.0011	4.9	0.40	6.9	0.3	5.3	0.7	713.8	317.9	6.9	0.3
Root-Spot 32	157	1045	2.8	21.1016	13.1	0.0071	13.5	0.0011	3.3	0.24	7.0	0.2	7.2	1.0	68.9	313.5	7.0	0.2
Root1-Spot 4	241	800	2.4	37.6607	10.9	0.0040	11.4	0.0011	3.2	0.28	7.0	0.2	4.0	0.5	1551.0	367.7	7.0	0.2
Root1-Spot 29	169	378	1.2	-473.9548	9.6	-0.0003	10.4	0.0011	3.8	0.37	7.0	0.3	0.3	0.0	0.0	0.0	7.0	0.3
Root1-Spot 8	220	1029	1.9	24.1942	10.5	0.0062	11.1	0.0011	3.7	0.34	7.0	0.3	6.3	0.7	267.0	266.2	7.0	0.3
Root-Spot 108	1545	26528	0.8	21.7764	4.1	0.0069	4.3	0.0011	1.2	0.28	7.0	0.1	7.0	0.3	6.5	99.3	7.0	0.1
Root-Spot 87	109	3069	1.3	25.0960	11.8	0.0060	12.7	0.0011	4.5	0.35	7.0	0.3	6.1	0.8	360.8	307.3	7.0	0.3
Root-Spot 28	265	1563	3.1	21.4432	10.1	0.0071	10.5	0.0011	3.0	0.28	7.1	0.2	7.1	0.7	30.6	242.6	7.1	0.2
Root1-Spot 12	116	1342	2.6	26.0578	14.2	0.0058	15.3	0.0011	5.9	0.38	7.1	0.4	5.9	0.9	459.1	375.3	7.1	0.4
Root-Spot 38	198	2426	2.4	19.9066	11.2	0.0076	11.6	0.0011	2.8	0.24	7.1	0.2	7.7	0.9	205.9	261.1	7.1	0.2
Root1-Spot 33	131	345	1.3	82.6505	12.5	0.0018	13.4	0.0011	4.8	0.36	7.1	0.3	1.9	0.3	0.0	0.0	7.1	0.3
Root1-Spot 55	233	1355	1.8	24.3898	9.7	0.0063	10.4	0.0011	3.9	0.37	7.1	0.3	6.3	0.7	287.5	247.1	7.1	0.3
Root-Spot 96	294	16707	2.0	16.9106	8.9	0.0090	9.1	0.0011	2.1	0.23	7.1	0.1	9.1	0.8	572.0	193.9	7.1	0.1
Root-Spot 20	255	1015	1.9	31.1787	9.6	0.0049	10.2	0.0011	3.4	0.34	7.1	0.2	5.0	0.5	958.2	282.1	7.1	0.2
Root-Spot 86	226	14307	2.5	23.1446	8.1	0.0066	8.8	0.0011	3.5	0.40	7.2	0.3	6.7	0.6	155.7	200.7	7.2	0.3
Root-Spot 29	357	2896	1.0	23.4469	8.5	0.0066	9.3	0.0011	3.7	0.40	7.2	0.3	6.6	0.6	188.0	213.4	7.2	0.3
Root-Spot 25	205	1839	2.2	19.5594	9.7	0.0079	10.4	0.0011	3.6	0.35	7.2	0.3	8.0	0.8	246.5	223.9	7.2	0.3
Root1-Spot 37	183	1919	2.9	21.0299	11.8	0.0074	12.7	0.0011	4.6	0.36	7.2	0.3	7.4	0.9	77.0	280.8	7.2	0.3
Root-Spot 74	1051	10031	1.1	20.6822	5.0	0.0075	5.4	0.0011	2.1	0.40	7.2	0.2	7.6	0.4	116.5	116.9	7.2	0.2
Root-Spot 8	96	6736	1.3	20.7313	12.5	0.0075	13.2	0.0011	4.3	0.33	7.3	0.3	7.6	1.0	110.8	296.3	7.3	0.3
Root-Spot 73	281	4952	2.3	20.8793	9.3	0.0075	9.7	0.0011	2.7	0.28	7.3	0.2	7.6	0.7	94.1	220.5	7.3	0.2
Root-Spot 26	379	3397	1.6	20.4910	8.3	0.0076	8.6	0.0011	2.5	0.29	7.3	0.2	7.7	0.7	138.3	194.2	7.3	0.2
Root-Spot 80	833	4678	0.9	7.1522	19.8	0.0222	20.0	0.0012	2.6	0.13	7.4	0.2	22.3	4.4	2224.9	346.9	7.4	0.2
Root-Spot 72	39	1683	1.6	33.1476	11.4	0.0048	13.8	0.0012	7.8	0.57	7.4	0.6	4.9	0.7	1141.7	349.9	7.4	0.6
Root-Spot 50	165	880	2.2	4.7109	22.4	0.0386	22.7	0.0013	3.3	0.15	8.5	0.3	38.5	8.6	2923.0	368.3	8.5	0.3
Root-Spot 21	79	3453	1.9	3.6967	50.0	0.0516	50.3	0.0014	5.3	0.11	8.9	0.5	51.1	25.1	3309.0	850.5	8.9	0.5
Root-Spot 89	252	2462	1.3	3.6989	48.3	0.0534	48.8	0.0014	7.0	0.14	9.2	0.6	52.8	25.1	3308.0	816.2	9.2	0.6
Root1-Spot 22	297	9861	3.2	21.1844	3.6	0.0533	3.9	0.0082	1.5	0.39	52.6	0.8	52.8	2.0	59.6	85.3	52.6	0.8
Root1-Spot 9	313	9441	3.5	19.8767	3.9	0.0624	4.2	0.0090	1.8	0.41	57.8	1.0	61.5	2.5	209.3	89.5	57.8	1.0
Root1-Spot 28	301	33397	4.5	17.5806	5.2	0.0914	5.4	0.0117	1.3	0.23	74.7	0.9	88.8	4.6	486.9	115.4	74.7	0.9
Root-Spot 90	104	35692	2.0	20.3665	3.4	0.1554	3.6	0.0230	1.2	0.34	146.3	1.8	146.7	5.0	152.6	80.1	146.3	1.8
Root-Spot 44	305	182410	2.1	20.2737	2.0	0.1574	2.2	0.0231	1.1	0.48	147.5	1.6	148.4	3.1	163.3	45.7	147.5	1.6
Root1-Spot 42	107	9220	2.2	19.9827	4.6	0.1605	4.8	0.0233	1.6	0.33	148.2	2.3	151.1	6.8	197.0	106.4	148.2	2.3
Root-Spot 55	80	20079	1.5	21.1109	3.9	0.1522	4.1	0.0233	1.2	0.30	148.5	1.8	143.9	5.5	67.9	92.5	148.5	1.8
Root-Spot 107	170	24837	2.4	19.5046	2.4	0.1651	2.7	0.0234	1.1	0.42	148.8	1.6	155.1	3.9	253.0	56.1	148.8	1.6
Root-Spot 23	211	45987	2.3	20.1590	2.5	0.1615	2.6	0.0236	0.9	0.32	150.4	1.3	152.0	3.7	176.5	58.4	150.4	1.3
Root-Spot 63	252	44605	2.3	20.0959	2.2	0.1630	2.4	0.0238	1.1	0.45	151.3	1.7	153.3	3.5	183.8	50.9	151.3	1.7
Root-Spot 57	161	59610	1.6	19.9786	2.8	0.1640	3.1	0.0238	1.2	0.39	151.4	1.8	154.2	4.4	197.5	65.5	151.4	1.8
Root1-Spot 13	356	187716	2.2	20.2726	2.4	0.1619	2.6	0.0238	1.1	0.40	151.7	1.6	152.4	3.7	163.4	56.0	151.7	1.6
Root1-Spot 35	94	7985	1.6	20.3963	4.9	0.1627	5.2	0.0241	1.7	0.32	153.3	2.5	153.0	7.4	149.2	115.3	153.3	2.5
Root-Spot 71	580	204603	4.6	20.7601	1.7	0.1601	2.1	0.0241	1.2	0.59	153.6	1.9	150.8	3.0	107.6	40.5	153.6	1.9
Root1-Spot 20	59	3433	2.1	22.3932	5.2	0.1493	5.5	0.0242	1.9	0.35	154.4	2.9	141.3	7.3	74.3	127.1	154.4	2.9
Root-Spot 62	103	40751	2.2	17.7630	3.6	0.1917	3.9	0.0247	1.4	0.36	157.2	2.2	178.0	6.4	464.1	80.8	157.2	2.2
Root1-Spot 21	54	22425	2.1	19.4352	5.1	0.1775	5.3	0.0250	1.6	0.29	159.3	2.4	165.9	8.2	261.2	117.3	159.3	2.4
Root-Spot 85	140	36742	2.7	21.1210	3.0	0.1678</												

Kotsina-Spot 35	65	304	2.1	21.6064	25.0	0.0039	26.4	0.0006	8.6	0.33	3.9	0.3	4.0	1.0	12.4	608.1	3.9	0.3
Kotsina-Spot 13	115	609	1.5	30.6238	14.4	0.0028	15.7	0.0006	6.3	0.40	4.0	0.2	2.8	0.4	905.7	420.3	4.0	0.2
Kotsina-Spot 3	130	756	1.7	22.1563	28.5	0.0039	29.1	0.0006	5.7	0.20	4.1	0.2	4.0	1.2	48.4	705.2	4.1	0.2
Kotsina-Spot 18	110	791	1.4	65.8828	11.9	0.0013	13.8	0.0006	7.0	0.51	4.1	0.3	1.3	0.2	0.0	0.0	4.1	0.3
Kotsina-Spot 12	68	308	2.5	6.3100	50.0	0.0143	50.6	0.0007	7.8	0.15	4.2	0.3	14.4	7.3	2439.5	914.7	4.2	0.3
Kotsina-Spot 19	418	1113	1.1	26.7434	9.8	0.0037	10.3	0.0007	3.3	0.32	4.7	0.2	3.8	0.4	528.2	262.5	4.7	0.2
Kotsina-Spot 6	174	1237	2.1	29.4238	12.2	0.0038	12.7	0.0008	3.7	0.29	5.2	0.2	3.9	0.5	791.1	345.7	5.2	0.2
Kotsina-Spot 11	171	671	1.6	44.3742	52.1	0.0025	52.2	0.0008	4.0	0.08	5.2	0.2	2.6	1.3	2143.1	24.6	5.2	0.2
Kotsina-Spot 20	346	5071	1.6	20.9660	9.4	0.0067	9.9	0.0010	3.1	0.31	6.6	0.2	6.8	0.7	84.2	224.1	6.6	0.2
Kotsina-Spot 15	64	8934	4.0	19.9883	5.6	0.1542	5.9	0.0224	1.8	0.31	142.5	2.6	145.6	8.0	196.4	129.8	142.5	2.6
Kotsina-Spot 10	480	30900	1.7	20.2571	1.8	0.1563	2.1	0.0230	1.1	0.52	146.4	1.6	147.5	2.9	165.2	42.1	146.4	1.6
Kotsina-Spot 2	219	9091	2.9	20.3882	2.2	0.1560	2.5	0.0231	1.1	0.45	147.0	1.6	147.2	3.4	150.1	51.4	147.0	1.6
Kotsina-Spot 29	259	36063	4.5	19.9092	3.1	0.1603	3.4	0.0231	1.4	0.41	147.5	2.0	151.0	4.7	205.5	71.2	147.5	2.0
Kotsina-Spot 14	168	9652	3.4	20.4340	3.7	0.1562	3.9	0.0232	1.2	0.31	147.5	1.8	147.4	5.4	144.8	87.0	147.5	1.8
Kotsina-Spot 27	123	22938	3.3	20.6835	3.5	0.1555	3.7	0.0233	1.3	0.36	148.7	2.0	146.8	5.1	116.3	81.9	148.7	2.0
Kotsina-Spot 8	253	23455	3.0	19.8978	2.8	0.1617	3.3	0.0233	1.7	0.52	148.7	2.5	152.2	4.6	206.9	65.0	148.7	2.5
Kotsina-Spot 25	363	43266	3.8	20.8524	1.9	0.1559	2.3	0.0236	1.3	0.57	150.2	1.9	147.1	3.1	97.1	44.1	150.2	1.9
Kotsina-Spot 4	640	45646	2.7	20.4305	1.7	0.1632	2.1	0.0242	1.3	0.63	154.1	2.0	153.5	3.1	145.2	39.3	154.1	2.0
Kotsina-Spot 22	21	3026	0.3	6.3643	4.5	0.5593	5.2	0.0258	2.5	0.48	164.3	4.0	451.1	18.8	2424.9	76.9	164.3	4.0
Kotsina-Spot 24	262	38232	2.0	18.7381	1.8	0.3618	2.3	0.0492	1.4	0.60	309.4	4.1	313.5	6.1	344.4	41.0	309.4	4.1

Kuskalana River

Kuskalana-Spot 57	452	6911	1.3	23.0209	10.9	0.0030	11.8	0.0005	4.6	0.39	3.2	0.1	3.0	0.4	142.4	270.1	3.2	0.1
Kuskalana-Spot 47	107	2485	1.8	17.9744	10.6	0.0038	13.1	0.0005	7.8	0.59	3.2	0.3	3.9	0.5	437.8	235.4	3.2	0.3
Kuskalana-Spot 20	144	4486	0.9	13.6627	15.4	0.0051	17.1	0.0005	7.6	0.44	3.3	0.2	5.2	0.9	1019.2	312.6	3.3	0.2
Kuskalana-Spot 39	202	1190	1.4	13.5923	21.4	0.0053	22.3	0.0005	6.3	0.28	3.4	0.2	5.4	1.2	1029.7	436.8	3.4	0.2
Kuskalana-Spot 12	90	8850	0.9	9.1055	15.6	0.0080	18.4	0.0005	9.8	0.53	3.4	0.3	8.1	1.5	1796.5	285.5	3.4	0.3
Kuskalana-Spot 56	207	4933	1.3	9.8990	24.9	0.0074	25.3	0.0005	4.3	0.17	3.4	0.1	7.5	1.9	1642.9	469.7	3.4	0.1
Kuskalana-Spot 30	123	1287	1.2	34.4846	16.0	0.0022	17.2	0.0005	6.3	0.36	3.5	0.2	2.2	0.4	1264.5	506.9	3.5	0.2
Kuskalana-Spot 67	170	5348	1.4	16.6100	17.1	0.0046	17.9	0.0006	5.2	0.29	3.5	0.2	4.6	0.8	610.9	371.8	3.5	0.2
Kuskalana-Spot 52	364	5603	0.9	19.2111	11.4	0.0040	12.0	0.0006	3.6	0.30	3.6	0.1	4.0	0.5	287.7	262.3	3.6	0.1
Kuskalana-Spot 100	163	4462	1.4	26.2668	12.4	0.0029	14.1	0.0006	6.6	0.47	3.6	0.2	3.0	0.4	480.3	330.9	3.6	0.2
Kuskalana-Spot 88	1565	22919	0.8	16.3586	9.9	0.0047	10.2	0.0006	2.4	0.23	3.6	0.1	4.8	0.5	643.8	214.1	3.6	0.1
Kuskalana-Spot 71	287	7233	0.8	16.5301	16.4	0.0047	17.2	0.0006	5.2	0.30	3.6	0.2	4.7	0.8	621.3	356.3	3.6	0.2
Kuskalana-Spot 18	757	9486	1.1	15.2105	9.8	0.0051	10.3	0.0006	3.1	0.30	3.6	0.1	5.1	0.5	798.2	206.2	3.6	0.1
Kuskalana-Spot 37	116	3062	1.2	14.4477	18.8	0.0053	21.0	0.0006	9.3	0.44	3.6	0.3	5.4	1.1	905.1	391.1	3.6	0.3
Kuskalana-Spot 73	301	6910	1.0	12.4801	15.3	0.0062	15.7	0.0006	3.8	0.24	3.6	0.1	6.3	1.0	1200.1	302.8	3.6	0.1
Kuskalana-Spot 65	306	2330	1.2	19.8633	14.1	0.0039	14.8	0.0006	4.5	0.31	3.6	0.2	4.0	0.6	210.9	327.6	3.6	0.2
Kuskalana-Spot 48	323	16159	1.3	17.4695	12.3	0.0045	13.2	0.0006	4.8	0.36	3.7	0.2	4.5	0.6	500.9	272.2	3.7	0.2
Kuskalana-Spot 94	109	1572	1.3	30.7940	10.3	0.0026	13.0	0.0006	8.0	0.61	3.7	0.3	2.6	0.3	921.9	300.2	3.7	0.3
Kuskalana-Spot 72	100	1928	0.9	24.8027	11.8	0.0032	14.7	0.0006	8.8	0.60	3.7	0.3	3.2	0.5	330.5	304.5	3.7	0.3
Kuskalana-Spot 81	283	2863	1.3	14.1537	16.2	0.0056	16.5	0.0006	3.3	0.20	3.7	0.1	5.7	0.9	947.4	333.7	3.7	0.1
Kuskalana-Spot 2	215	2570	1.0	15.8539	18.6	0.0050	19.3	0.0006	5.3	0.28	3.7	0.2	5.1	1.0	710.8	398.5	3.7	0.2
Kuskalana-Spot 6	262	3205	1.1	20.9118	13.5	0.0038	14.7	0.0006	5.8	0.39	3.7	0.2	3.9	0.6	90.3	321.2	3.7	0.2
Kuskalana-Spot 90	731	6746	0.6	20.5871	8.6	0.0039	9.5	0.0006	4.0	0.42	3.7	0.1	3.9	0.4	127.3	203.5	3.7	0.1
Kuskalana-Spot 89	186	4181	1.0	26.0962	12.3	0.0031	13.5	0.0006	5.6	0.41	3.7	0.2	3.1	0.4	463.0	326.8	3.7	0.2
Kuskalana-Spot 19	229	16492	1.4	28.1694	10.0	0.0028	11.4	0.0006	5.5	0.48	3.7	0.2	2.9	0.3	669.4	276.7	3.7	0.2
Kuskalana-Spot 10	141	1072	1.7	17.9486	19.3	0.0045	20.5	0.0006	7.0	0.34	3.7	0.3	4.5	0.9	441.0	433.2	3.7	0.3
Kuskalana-Spot 69	331	5272	0.9	20.2328	12.3	0.0039	12.6	0.0006	2.8	0.22	3.7	0.1	4.0	0.5	168.0	287.3	3.7	0.1
Kuskalana-Spot 58	182	3206	1.1	18.8301	16.3	0.0043	17.1	0.0006	5.2	0.31	3.7	0.2	4.3	0.7	333.3	371.7	3.7	0.2
Kuskalana-Spot 60	169	10430	1.5	10.3648	23.6	0.0077	24.5	0.0006	6.8	0.28	3.7	0.3	7.8	1.9	1557.1	448.8	3.7	0.3
Kuskalana-Spot 24	366	15126	1.0	20.8919	9.4	0.0039	9.9	0.0006	3.4	0.34	3.8	0.1	3.9	0.4	92.6	222.0	3.8	0.1
Kuskalana-Spot 29	160	5105	1.2	17.6060	17.2	0.0046	17.9	0.0006	5.2	0.29	3.8	0.2	4.6	0.8	483.8	381.5	3.8	0.2
Kuskalana-Spot 104	228	223270	1.3	24.5345	11.8	0.0033	12.6	0.0006	4.5	0.36	3.8	0.2	3.3	0.4	302.6	301.5	3.8	0.2
Kuskalana-Spot 61	140	280061	1.0	20.4035	14.7	0.0040	16.0	0.0006	6.3	0.39	3.8	0.2	4.0	0.6	148.4	345.6	3.8	0.2
Kuskalana-Spot 64	145	143792	1.6	28.1393	10.7	0.0029	12.6	0.0006	6.7	0.53	3.8	0.3	2.9	0.4	666.4	295.2	3.8	0.3
Kuskalana-Spot 44	285	2529	1.3	24.6947	10.4	0.0033	11.2	0.0006	4.1	0.37	3.8	0.2	3.3	0.4	319.3	267.9	3.8	0.2
Kuskalana-Spot 77	140	1557	1.9	36.6582	11.8	0.0022	13.8	0.0006	7.1	0.52	3.8	0.3	2.2	0.3	1461.2	390.9	3.8	0.3
Kuskalana-Spot 34	216	4614	1.2	19.9532	13.9	0.0041	14.7	0.0006	5.0	0.34	3.8	0.2	4.1	0.6	200.5	323.5	3.8	0.2
Kuskalana-Spot 109	345	6082	0.7	10.6820	16.0	0.0076	16.6	0.0006	4.6	0.28	3.8	0.2	7.7	1.3	1500.3	303.7	3.8	0.2
Kuskalana-Spot 4	321	87161	0.9	11.3720	17.8	0.0072	18.1	0.0006	3.2	0.18	3.8	0.1	7.3	1.3	1381.0	345.2	3.8	0.1
Kuskalana-Spot 31	141	2559	1.2	19.4761	14.4	0.0042	16.0	0.0006	7.1	0.44	3.8	0.3	4.3	0.7	256.4	331.6	3.8	0.3
Kuskalana-Spot 96	239	5090	1.0	18.6445	14.2	0.0044	15.5	0.0006	6.1	0.39	3.8	0.2	4.5	0.7	355.8	322.8	3.8	0.2
Kuskalana-Spot 23	109	1863	1.1	9.2538	23.3	0.0089	24.1	0.0006	6.0	0.25	3.9	0.2	9.0	2.2	1767.0	431.8	3.9	0.2
Kuskalana-Spot 7	217	6371	0.8	15.8211	15.9	0.0052	16.7	0.0006	5.1	0.31	3.9	0.2	5.3	0.9	715.2	339.4	3.9	0.2
Kuskalana-Spot 35	119	1132	0.9	20.8855	14.1	0.0040	16.1	0.0006	7.8	0.49	3.9	0.3	4.0	0.6	93.3	334.4	3.9	0.3
Kuskalana-Spot 11	168	6672	1.2	17.0520	16.7	0.0049	17.9	0.0006	6.6	0.37	3.9	0.3	4.9	0.9	553.9	366.3	3.9	0.3
Kuskalana-Spot 21	176	2051	0.8	27.6182	12.1	0.0030	13.6	0.0006	6.2	0.46	3.9	0.2	3.1	0.4	615.2	331.9	3.9	0.2
Kuskalana-Spot 78	176	13409	1.6	20.1515	15.2	0.0041	15.9	0.0006	4.6	0.29	3.9	0.2	4.2	0.7	177.4	356.0	3.9	0.2
Kuskalana-Spot 84	240	14639	0.7	6.0606	23.2	0.0138	23.6	0.0006	4.6	0.19	3.9	0.2	13.9	3.3	2507.5	395.4	3.9	0.2
Kuskalana-Spot 46	162	2213	1.4	16.0139	16.3	0.0052	17.7	0.0006	6.7	0.38	3.9	0.3	5.3	0.9	689.4	350.8	3.9	0.3
Kuskalana-Spot 106	217	5762	1.1	10.8879	24.2	0.0077	24.9	0.0006	5.6	0.23	3.9	0.2	7.8	1.9	1464.2	467.3	3.9	0.2
Kuskalana-Spot 108	201	4757	1.1	18.4740	13.2	0.0045	14.0	0.0006	4.4	0.32	3.9	0.2	4.6	0.6	376.4	298.7	3.9	0.2
Kuskalana-Spot 99	192	10495	1.6	29.0614	10.5	0.0029	12.0	0.0006	5.8	0.48	3.9	0.2	2.9	0.4	756.2	295.3	3.9	0.2
Kuskalana-Spot 59	530	11538	0.8	17.5034	11.8	0.0048	12.4	0.0006	3.7	0.30	3.9	0.1	4.9	0.6	496.6	261.7	3.9	0.1
Kuskalana-Spot 50	315	14443	0.9	18.4411	10.7	0.0046	12.0	0.0006	5.4	0.45	3.9	0.2	4.6	0.6	380.5	241.8	3.9	0.2
Kuskalana-Spot 102	101	1914	1.5	22.7588	10.8	0.0037	12.9	0.0006	7.0	0.54	4.0	0.3	3.8	0.5	114.1	267.6	4.0	0.3
Kuskalana-Spot 5	110	3282	1.4	33.2727	9.5	0.0026	12.6	0.0006	8.3	0.66	4.0	0.3	2.6	0.3	1153.3	292.8	4.0	0.3
Kuskalana-Spot 8	206	7119	1.0	22.3233	11.6	0.0038	12.8	0.0006	5.5	0.43	4.0	0.2	3.9	0.5	66.7	282.9	4.0	0.2
Kuskalana-Spot 105	124	2200	1.2	14.6324	16.6	0.0059	17.7	0.0006	6.2	0.35	4.0	0.3	6.0	1.1	878.9	346.1	4.0	0.3
Kuskalana-Spot 26	511	17555	0.8	11.4950	15.2	0.0075	15.6	0.0006	3.5	0.22	4.0	0.1	7.6	1.2	1380.3	294.2	4.0	0.1
Kuskalana-Spot 51	185	3686	1.2	20.4896	13.4	0.0042	13.9	0.0006	3.8	0.27	4.1	0.2	4.3	0.6	138.5	316.1	4.1	0.2

Kuskalana-Spot 76	148	10863	1.3	26.9479	11.3	0.0032	14.3	0.0006	8.7	0.61	4.1	0.4	3.3	0.5	548.6	303.6	4.1	0.4
Kuskalana-Spot 82	212	3518	1.0	17.9460	15.7	0.0049	16.6	0.0006	5.4	0.33	4.1	0.2	4.9	0.8	441.3	350.4	4.1	0.2
Kuskalana-Spot 92	136	1372	1.2	15.3198	21.8	0.0057	22.9	0.0006	7.2	0.31	4.1	0.3	5.8	1.3	783.2	462.5	4.1	0.3
Kuskalana-Spot 110	150	12878	1.1	19.0703	14.8	0.0046	16.3	0.0006	6.8	0.41	4.1	0.3	4.6	0.8	304.5	339.5	4.1	0.3
Kuskalana-Spot 22	109	3480	1.6	22.5119	13.0	0.0039	14.8	0.0006	7.1	0.48	4.1	0.3	3.9	0.6	87.3	320.5	4.1	0.3
Kuskalana-Spot 3	157	12725	1.5	17.1291	13.9	0.0051	15.9	0.0006	7.8	0.49	4.1	0.3	5.2	0.8	544.1	304.1	4.1	0.3
Kuskalana-Spot 62	127	6158	0.9	14.7941	14.6	0.0059	15.9	0.0006	6.3	0.40	4.1	0.3	6.0	1.0	856.1	303.8	4.1	0.3
Kuskalana-Spot 43	197	3152	1.4	18.9948	14.0	0.0046	15.0	0.0006	5.5	0.37	4.1	0.2	4.7	0.7	313.6	320.1	4.1	0.2
Kuskalana-Spot 16	280	28841	1.5	6.5648	31.7	0.0136	32.0	0.0006	4.3	0.14	4.2	0.2	13.7	4.3	2372.2	555.6	4.2	0.2
Kuskalana-Spot 91	279	3083	0.8	13.9094	15.7	0.0064	16.5	0.0007	5.2	0.31	4.2	0.2	6.5	1.1	983.0	320.8	4.2	0.2
Kuskalana-Spot 40	112	3691	1.1	5.1080	50.0	0.0176	50.4	0.0007	6.5	0.13	4.2	0.3	17.7	8.8	2791.2	886.0	4.2	0.3
Kuskalana-Spot 101	189	1664	1.2	6.2371	43.7	0.0145	44.1	0.0007	6.5	0.15	4.2	0.3	14.6	6.4	2459.1	781.3	4.2	0.3
Kuskalana-Spot 95	426	25463	0.9	8.8359	20.9	0.0102	21.3	0.0007	4.1	0.19	4.2	0.2	10.3	2.2	1851.0	383.1	4.2	0.2
Kuskalana-Spot 1	138	1640	1.6	21.8940	13.4	0.0042	15.2	0.0007	7.2	0.47	4.3	0.3	4.2	0.6	19.5	324.5	4.3	0.3
Kuskalana-Spot 74	141	5190	1.5	24.1914	13.2	0.0038	14.4	0.0007	5.8	0.41	4.3	0.3	3.8	0.6	266.8	335.5	4.3	0.3
Kuskalana-Spot 68	129	6482	1.1	8.1152	31.7	0.0113	32.5	0.0007	7.4	0.23	4.3	0.3	11.4	3.7	2003.4	578.1	4.3	0.3
Kuskalana-Spot 45	160	3691	0.9	12.3508	24.4	0.0075	25.2	0.0007	6.5	0.26	4.3	0.3	7.6	1.9	1220.6	486.7	4.3	0.3
Kuskalana-Spot 107	154	1373	0.8	10.4710	26.4	0.0091	27.2	0.0007	6.6	0.24	4.5	0.3	9.2	2.5	1538.0	504.9	4.5	0.3
Kuskalana-Spot 66	181	3152	1.0	5.1075	32.7	0.0195	33.3	0.0007	6.5	0.19	4.6	0.3	19.6	6.5	2791.4	552.1	4.6	0.3
Kuskalana-Spot 41	182	2102	1.0	5.1977	26.7	0.0191	27.2	0.0007	5.1	0.19	4.6	0.2	19.2	5.2	2762.7	447.5	4.6	0.2
Kuskalana-Spot 70	158	2066	1.6	3.9839	12.9	0.0263	14.3	0.0008	6.1	0.43	4.9	0.3	26.4	3.7	3191.2	204.7	4.9	0.3
Kuskalana-Spot 42	170	2837	1.1	4.1926	16.5	0.0269	17.4	0.0008	5.7	0.33	5.3	0.3	27.0	4.6	3110.1	264.5	5.3	0.3
Kuskalana-Spot 14	132	4990	1.5	2.6233	19.4	0.0447	20.7	0.0009	7.4	0.36	5.5	0.4	44.4	9.0	3836.5	295.8	5.5	0.4
Kuskalana-Spot 17	66	2755	0.9	3.0037	36.1	0.0402	37.2	0.0009	9.2	0.25	5.6	0.5	40.0	14.6	3630.6	575.3	5.6	0.5
Kuskalana-Spot 13	183	4491	1.3	22.0799	12.1	0.0055	12.9	0.0009	4.5	0.35	5.7	0.3	5.6	0.7	40.0	294.6	5.7	0.3
Kuskalana-Spot 53	68	22824	1.7	23.7051	12.7	0.0066	14.1	0.0011	6.0	0.42	7.3	0.4	6.7	0.9	215.5	321.0	7.3	0.4
Lower White River																		
LowerWhite-Spot 314	1066	69269	3.1	17.3580	6.8	0.0014	7.1	0.0002	2.2	0.31	1.1	0.0	1.4	0.1	514.0	149.5	1.1	0.0
LowerWhite-Spot 267	494	1770	1.1	29.2112	10.5	0.0054	10.7	0.0011	1.8	0.17	7.3	0.1	5.4	0.6	NA	NA	7.3	0.1
LowerWhite-Spot 61	414	5933	3.1	21.2223	4.2	0.0075	4.8	0.0012	2.2	0.47	7.4	0.2	7.6	0.4	54.3	100.9	7.4	0.2
LowerWhite-Spot 5	2165	6561	1.2	21.8023	2.3	0.0073	2.5	0.0012	1.1	0.44	7.4	0.1	7.4	0.2	NA	NA	7.4	0.1
LowerWhite-Spot 302	392	914	3.1	28.2383	4.6	0.0056	4.9	0.0012	1.7	0.34	7.4	0.1	5.7	0.3	NA	NA	7.4	0.1
LowerWhite-Spot 15	449	932	2.9	27.6101	7.8	0.0058	8.1	0.0012	2.1	0.26	7.5	0.2	5.9	0.5	NA	NA	7.5	0.2
LowerWhite-Spot 213	297	3892	2.2	23.3220	4.3	0.0069	4.6	0.0012	1.7	0.37	7.5	0.1	6.9	0.3	NA	NA	7.5	0.1
LowerWhite-Spot 310	1605	4902	2.2	22.5168	3.0	0.0071	3.3	0.0012	1.2	0.38	7.5	0.1	7.2	0.2	NA	NA	7.5	0.1
LowerWhite-Spot 18	856	1809	3.0	24.0396	10.5	0.0067	10.6	0.0012	1.6	0.15	7.5	0.1	6.8	0.7	NA	NA	7.5	0.1
LowerWhite-Spot 253	597	3514	3.6	24.0020	3.6	0.0067	3.9	0.0012	1.7	0.42	7.5	0.1	6.8	0.3	NA	NA	7.5	0.1
LowerWhite-Spot 90	1583	8278	3.1	21.5652	2.8	0.0075	3.1	0.0012	1.5	0.47	7.6	0.1	7.6	0.2	15.9	66.3	7.6	0.1
LowerWhite-Spot 102	573	41774	2.7	20.2417	3.2	0.0080	3.6	0.0012	1.7	0.45	7.6	0.1	8.1	0.3	166.0	75.8	7.6	0.1
LowerWhite-Spot 115	2562	11591	1.4	21.2361	2.1	0.0076	2.5	0.0012	1.5	0.58	7.6	0.1	7.7	0.2	52.7	49.0	7.6	0.1
LowerWhite-Spot 215	2813	4817	1.5	21.7778	1.8	0.0074	2.3	0.0012	1.4	0.63	7.6	0.1	7.5	0.2	NA	NA	7.6	0.1
LowerWhite-Spot 299	245	722	3.4	47.2729	13.5	0.0034	13.7	0.0012	2.0	0.15	7.6	0.2	3.5	0.5	NA	NA	7.6	0.2
LowerWhite-Spot 136	112	3090	2.1	18.2617	8.9	0.0089	9.4	0.0012	2.8	0.30	7.6	0.2	9.0	0.8	401.4	200.2	7.6	0.2
LowerWhite-Spot 37	878	1386	2.9	26.0533	4.5	0.0062	4.7	0.0012	1.4	0.30	7.6	0.1	6.3	0.3	NA	NA	7.6	0.1
LowerWhite-Spot 23	446	1743	2.7	23.6552	5.2	0.0069	5.4	0.0012	1.6	0.30	7.6	0.1	6.9	0.4	NA	NA	7.6	0.1
LowerWhite-Spot 173	6664	15183	2.5	21.7230	1.6	0.0075	2.0	0.0012	1.2	0.62	7.6	0.1	7.6	0.1	NA	NA	7.6	0.1
LowerWhite-Spot 186	365	1087	2.8	23.6108	6.1	0.0069	6.4	0.0012	2.0	0.31	7.6	0.2	7.0	0.4	NA	NA	7.6	0.2
LowerWhite-Spot 25	436	1583	3.2	27.6226	4.2	0.0059	4.7	0.0012	2.1	0.45	7.6	0.2	6.0	0.3	NA	NA	7.6	0.2
LowerWhite-Spot 214	344	1438	2.5	24.0031	5.1	0.0068	5.4	0.0012	1.9	0.35	7.6	0.1	6.9	0.4	NA	NA	7.6	0.1
LowerWhite-Spot 79	584	2815	4.0	22.9156	6.8	0.0071	7.0	0.0012	1.5	0.22	7.6	0.1	7.2	0.5	NA	NA	7.6	0.1
LowerWhite-Spot 57	427	3106	5.0	20.2529	3.6	0.0081	4.1	0.0012	2.0	0.49	7.6	0.2	8.2	0.3	164.7	83.8	7.6	0.2
LowerWhite-Spot 80	2370	7461	2.5	21.5101	2.9	0.0076	3.3	0.0012	1.7	0.50	7.6	0.1	7.7	0.3	22.0	69.0	7.6	0.1
LowerWhite-Spot 289	1984	4869	1.8	22.3119	3.1	0.0073	3.4	0.0012	1.4	0.41	7.6	0.1	7.4	0.3	NA	NA	7.6	0.1
LowerWhite-Spot 238	2497	5854	2.1	21.4884	1.8	0.0076	2.1	0.0012	1.1	0.52	7.7	0.1	7.7	0.2	24.5	42.7	7.7	0.1
LowerWhite-Spot 32	933	2634	1.6	23.6251	3.1	0.0069	3.5	0.0012	1.5	0.43	7.7	0.1	7.0	0.2	NA	NA	7.7	0.1
LowerWhite-Spot 223	1532	5514	2.7	21.3597	2.2	0.0077	2.6	0.0012	1.4	0.53	7.7	0.1	7.8	0.2	38.8	52.8	7.7	0.1
LowerWhite-Spot 27	1155	3043	1.3	23.3891	3.9	0.0070	4.1	0.0012	1.2	0.30	7.7	0.1	7.1	0.3	NA	NA	7.7	0.1
LowerWhite-Spot 243	1059	2244	1.8	23.2130	3.4	0.0071	3.6	0.0012	1.4	0.38	7.7	0.1	7.2	0.3	NA	NA	7.7	0.1
LowerWhite-Spot 179	424	1867	3.4	24.3822	5.5	0.0068	5.8	0.0012	1.9	0.32	7.7	0.1	6.8	0.4	NA	NA	7.7	0.1
LowerWhite-Spot 235	160	606	3.3	33.3381	43.0	0.0049	43.0	0.0012	2.3	0.05	7.7	0.2	5.0	2.1	NA	NA	7.7	0.2
LowerWhite-Spot 10	1040	2911	4.2	22.8773	3.1	0.0072	3.4	0.0012	1.5	0.45	7.7	0.1	7.3	0.2	NA	NA	7.7	0.1
LowerWhite-Spot 287	296	1092	2.6	23.8668	6.6	0.0070	6.8	0.0012	1.6	0.24	7.7	0.1	7.1	0.5	NA	NA	7.7	0.1
LowerWhite-Spot 83	1619	4102	1.8	23.1196	2.7	0.0071	3.1	0.0012	1.5	0.50	7.7	0.1	7.2	0.2	NA	NA	7.7	0.1
LowerWhite-Spot 146	1057	5227	2.0	21.8677	3.3	0.0076	3.7	0.0012	1.6	0.43	7.7	0.1	7.7	0.3	4.5	80.7	7.7	0.1
LowerWhite-Spot 147	744	2119	1.9	23.1953	3.4	0.0071	3.8	0.0012	1.7	0.44	7.7	0.1	7.2	0.3	NA	NA	7.7	0.1
LowerWhite-Spot 139	270	1316	3.2	26.4071	5.0	0.0063	5.4	0.0012	2.1	0.39	7.7	0.2	6.3	0.3	NA	NA	7.7	0.2
LowerWhite-Spot 45	199	1063	3.8	27.6568	20.3	0.0060	20.4	0.0012	2.3	0.11	7.8	0.2	6.1	1.2	NA	NA	7.8	0.2
LowerWhite-Spot 290	842	1925	1.4	24.0028	3.1	0.0069	3.5	0.0012	1.7	0.48	7.8	0.1	7.0	0.2	NA	NA	7.8	0.1
LowerWhite-Spot 187	265	1716	2.9	27.8380	4.2	0.0060	4.6	0.0012	1.7	0.37	7.8	0.1	6.0	0.3	NA	NA	7.8	0.1
LowerWhite-Spot 54	609	1174	2.4	31.5081	16.8	0.0053	16.9	0.0012	1.6	0.10	7.8	0.1	5.3	0.9	NA	NA	7.8	0.1
LowerWhite-Spot 226	417	1413	3.4	22.9888	4.8	0.0072	5.1	0.0012	1.7									

LowerWhite-Spot 252	312	696	2.8	34.7953	38.2	0.0050	38.3	0.0013	2.1	0.05	8.2	0.2	5.1	1.9	NA	NA	8.2	0.2
LowerWhite-Spot 30	120	631	2.1	67.1071	33.5	0.0026	33.6	0.0013	2.2	0.07	8.2	0.2	2.6	0.9	NA	NA	8.2	0.2
LowerWhite-Spot 234	455	1362	1.7	29.3958	4.4	0.0060	4.7	0.0013	1.6	0.33	8.2	0.1	6.0	0.3	NA	NA	8.2	0.1
LowerWhite-Spot 245	440	862	1.6	30.2520	6.5	0.0058	6.7	0.0013	1.6	0.23	8.2	0.1	5.9	0.4	NA	NA	8.2	0.1
LowerWhite-Spot 297	287	802	2.6	45.8541	16.2	0.0038	16.2	0.0013	1.5	0.09	8.2	0.1	3.9	0.6	NA	NA	8.2	0.1
LowerWhite-Spot 291	546	3816	2.9	24.2506	3.0	0.0072	3.4	0.0013	1.5	0.44	8.2	0.1	7.3	0.2	NA	NA	8.2	0.1
LowerWhite-Spot 96	241	1783	2.8	23.5515	6.3	0.0075	6.7	0.0013	2.3	0.34	8.2	0.2	7.6	0.5	NA	NA	8.2	0.2
LowerWhite-Spot 242	362	1390	2.4	22.9320	4.1	0.0077	4.5	0.0013	1.9	0.41	8.2	0.2	7.8	0.4	NA	NA	8.2	0.2
LowerWhite-Spot 176	1719	9137	0.8	21.5448	2.2	0.0082	2.5	0.0013	1.2	0.47	8.3	0.1	8.3	0.2	18.2	52.7	8.3	0.1
LowerWhite-Spot 64	369	794	1.8	30.7366	7.4	0.0057	7.6	0.0013	2.0	0.26	8.3	0.2	5.8	0.4	NA	NA	8.3	0.2
LowerWhite-Spot 133	388	2035	2.0	25.1512	4.2	0.0071	4.5	0.0013	1.8	0.40	8.3	0.1	7.1	0.3	NA	NA	8.3	0.1
LowerWhite-Spot 22	1720	7559	1.9	22.1932	2.8	0.0081	3.2	0.0013	1.4	0.45	8.4	0.1	8.2	0.3	NA	NA	8.4	0.1
LowerWhite-Spot 301	1920	2490	1.1	23.9718	2.0	0.0075	2.3	0.0013	1.2	0.52	8.4	0.1	7.6	0.2	NA	NA	8.4	0.1
LowerWhite-Spot 114	483	2173	1.2	23.5247	8.6	0.0076	8.8	0.0013	1.6	0.19	8.4	0.1	7.7	0.7	NA	NA	8.4	0.1
LowerWhite-Spot 78	359	8556	1.3	20.3908	4.6	0.0089	5.0	0.0013	1.9	0.37	8.4	0.2	9.0	0.4	148.8	107.8	8.4	0.2
LowerWhite-Spot 28	1424	5861	1.8	22.7105	2.0	0.0080	2.4	0.0013	1.4	0.57	8.5	0.1	8.1	0.2	NA	NA	8.5	0.1
LowerWhite-Spot 182	662	6785	1.8	17.7166	6.0	0.0102	6.3	0.0013	1.8	0.29	8.5	0.2	10.4	0.6	468.9	133.9	8.5	0.2
LowerWhite-Spot 298	364	9110	2.4	21.1504	5.2	0.0086	5.7	0.0013	2.3	0.41	8.5	0.2	8.7	0.5	62.4	123.0	8.5	0.2
LowerWhite-Spot 274	1667	2654	2.2	20.9474	2.3	0.0088	2.7	0.0013	1.5	0.53	8.6	0.1	8.9	0.2	85.3	55.3	8.6	0.1
LowerWhite-Spot 82	2372	9925	1.5	22.1351	2.2	0.0083	2.7	0.0013	1.6	0.58	8.6	0.1	8.4	0.2	NA	NA	8.6	0.1
LowerWhite-Spot 270	178	633	2.3	38.1474	8.2	0.0049	8.4	0.0013	1.9	0.23	8.7	0.2	4.9	0.4	NA	NA	8.7	0.2
LowerWhite-Spot 156	217	1835	4.2	20.3183	6.9	0.0092	7.3	0.0014	2.2	0.31	8.7	0.2	9.3	0.7	157.1	161.8	8.7	0.2
LowerWhite-Spot 313	266	1146	2.6	25.3215	8.3	0.0074	8.5	0.0014	1.7	0.20	8.7	0.2	7.5	0.6	NA	NA	8.7	0.2
LowerWhite-Spot 52	1881	6996	0.5	22.5009	1.8	0.0084	2.2	0.0014	1.3	0.59	8.8	0.1	8.5	0.2	NA	NA	8.8	0.1
LowerWhite-Spot 65	276	1140	1.2	17.0857	8.4	0.0112	8.6	0.0014	1.8	0.21	8.9	0.2	11.3	1.0	548.7	184.0	8.9	0.2
LowerWhite-Spot 200	1258	3787	1.7	15.5098	5.2	0.0124	5.4	0.0014	1.7	0.31	9.0	0.1	12.6	0.7	756.3	108.9	9.0	0.1
LowerWhite-Spot 305	155	736	2.1	27.0850	7.2	0.0072	7.5	0.0014	2.0	0.27	9.1	0.2	7.2	0.5	NA	NA	9.1	0.2
LowerWhite-Spot 105	629	1051173	2.6	20.2547	3.3	0.0096	3.7	0.0014	1.5	0.42	9.1	0.1	9.7	0.4	164.5	77.9	9.1	0.1
LowerWhite-Spot 16	146	8977	2.3	20.5544	5.2	0.0095	5.7	0.0014	2.3	0.41	9.2	0.2	9.6	0.6	130.0	123.4	9.2	0.2
LowerWhite-Spot 196	715	1317	3.1	25.1381	3.2	0.0079	3.5	0.0014	1.4	0.40	9.2	0.1	7.9	0.3	NA	NA	9.2	0.1
LowerWhite-Spot 277	150	738	2.3	53.6206	56.2	0.0037	56.3	0.0014	2.3	0.04	9.3	0.2	3.7	2.1	NA	NA	9.3	0.2
LowerWhite-Spot 160	400	28308	2.1	18.8975	3.6	0.0106	3.9	0.0014	1.5	0.39	9.3	0.1	10.7	0.4	324.2	81.2	9.3	0.1
LowerWhite-Spot 260	602	29224	1.3	20.3476	3.7	0.0099	4.0	0.0015	1.5	0.38	9.4	0.1	10.0	0.4	153.8	86.7	9.4	0.1
LowerWhite-Spot 194	302	755	2.7	33.4431	4.9	0.0060	5.1	0.0015	1.6	0.31	9.4	0.1	6.1	0.3	NA	NA	9.4	0.1
LowerWhite-Spot 127	980	20634	2.9	21.1162	2.8	0.0097	3.1	0.0015	1.2	0.40	9.6	0.1	9.8	0.3	66.3	66.6	9.6	0.1
LowerWhite-Spot 110	480	2190	2.7	19.0434	4.7	0.0108	5.0	0.0015	1.6	0.32	9.6	0.2	10.9	0.5	306.7	107.2	9.6	0.2
LowerWhite-Spot 123	778	4413	3.1	12.5847	8.2	0.0164	8.3	0.0015	1.2	0.14	9.7	0.1	16.6	1.4	1182.8	161.9	9.7	0.1
LowerWhite-Spot 288	2480	10082	0.7	21.7058	2.5	0.0096	2.7	0.0015	1.1	0.40	9.7	0.1	9.7	0.3	NA	NA	9.7	0.1
LowerWhite-Spot 113	1197	3799	2.9	22.2044	4.0	0.0094	4.2	0.0015	1.2	0.28	9.7	0.1	9.5	0.4	NA	NA	9.7	0.1
LowerWhite-Spot 77	445	4169	2.1	23.2099	4.8	0.0090	5.3	0.0015	2.3	0.44	9.8	0.2	9.1	0.5	NA	NA	9.8	0.2
LowerWhite-Spot 19	253	9668	3.8	21.2197	5.0	0.0100	5.3	0.0015	1.7	0.33	9.9	0.2	10.1	0.5	54.6	118.5	9.9	0.2
LowerWhite-Spot 51	506	2089	3.0	23.2932	3.5	0.0091	3.7	0.0015	1.2	0.31	10.0	0.1	9.2	0.3	NA	NA	10.0	0.1
LowerWhite-Spot 216	618	2242	4.1	22.5985	4.3	0.0095	4.6	0.0016	1.5	0.32	10.0	0.1	9.6	0.4	NA	NA	10.0	0.1
LowerWhite-Spot 56	787	2535	2.5	24.0912	3.5	0.0089	3.8	0.0016	1.4	0.38	10.0	0.1	9.0	0.3	NA	NA	10.0	0.1
LowerWhite-Spot 263	1690	2900	5.6	22.5334	1.9	0.0095	2.3	0.0016	1.2	0.53	10.0	0.1	9.6	0.2	NA	NA	10.0	0.1
LowerWhite-Spot 153	3784	6921	3.2	21.7603	1.5	0.0099	1.9	0.0016	1.1	0.58	10.1	0.1	10.0	0.2	NA	NA	10.1	0.1
LowerWhite-Spot 33	534	13676	1.6	20.1270	2.8	0.0108	3.1	0.0016	1.5	0.47	10.1	0.1	10.9	0.3	179.2	64.3	10.1	0.1
LowerWhite-Spot 264	1069	2233	2.1	24.7186	2.6	0.0088	3.2	0.0016	1.8	0.56	10.1	0.2	8.9	0.3	NA	NA	10.1	0.2
LowerWhite-Spot 74	305	1239	4.1	24.6171	4.1	0.0088	4.4	0.0016	1.5	0.34	10.1	0.2	8.9	0.4	NA	NA	10.1	0.2
LowerWhite-Spot 308	1518	26299	1.9	21.7436	2.1	0.0100	2.5	0.0016	1.4	0.55	10.2	0.1	10.1	0.3	NA	NA	10.2	0.1
LowerWhite-Spot 124	639	5602	2.4	10.7946	8.4	0.0203	8.5	0.0016	1.6	0.18	10.2	0.2	20.4	1.7	1479.7	159.1	10.2	0.2
LowerWhite-Spot 100	131	36584	3.1	5.4885	30.6	0.0399	31.0	0.0016	4.7	0.15	10.2	0.5	39.7	12.1	2672.2	520.8	10.2	0.5
LowerWhite-Spot 231	294	1088	3.7	27.6583	4.6	0.0079	4.8	0.0016	1.4	0.29	10.3	0.1	8.0	0.4	NA	NA	10.3	0.1
LowerWhite-Spot 42	309	7991	3.6	21.7423	4.2	0.0101	4.6	0.0016	1.8	0.39	10.3	0.2	10.2	0.5	NA	NA	10.3	0.2
LowerWhite-Spot 192	309	1078	4.7	28.3728	16.1	0.0078	16.1	0.0016	1.5	0.09	10.3	0.2	7.9	1.3	NA	NA	10.3	0.2
LowerWhite-Spot 206	529	1030	3.2	13.0793	6.7	0.0172	6.8	0.0016	1.6	0.23	10.5	0.2	17.3	1.2	1106.2	133.2	10.5	0.2
LowerWhite-Spot 198	206	7890	2.7	18.2405	5.1	0.0124	5.4	0.0016	1.7	0.32	10.6	0.2	12.5	0.7	404.0	114.2	10.6	0.2
LowerWhite-Spot 67	204	1894	3.5	19.9690	5.6	0.0113	6.0	0.0016	2.3	0.39	10.6	0.2	11.5	0.7	197.6	129.2	10.6	0.2
LowerWhite-Spot 190	209	914	1.9	37.2652	14.4	0.0061	14.5	0.0017	1.8	0.12	10.6	0.2	6.2	0.9	NA	NA	10.6	0.2
LowerWhite-Spot 280	164	1060	2.6	26.9080	7.8	0.0085	8.1	0.0017	2.0	0.25	10.7	0.2	8.6	0.7	NA	NA	10.7	0.2
LowerWhite-Spot 128	153	937	1.7	26.2895	8.5	0.0087	9.0	0.0017	3.0	0.33	10.7	0.3	8.8	0.8	NA	NA	10.7	0.3
LowerWhite-Spot 241	175	929	2.1	24.1786	7.5	0.0094	7.7	0.0017	1.8	0.23	10.7	0.2	9.5	0.7	NA	NA	10.7	0.2
LowerWhite-Spot 116	125	3620	3.2	12.5305	10.2	0.0194	10.5	0.0018	2.6	0.25	11.4	0.3	19.6	2.0	1191.3	201.2	11.4	0.3
LowerWhite-Spot 87	282	8210	2.5	19.9577	4.9	0.0122	5.2	0.0018	1.8	0.34	11.4	0.2	12.4	0.6	198.9	113.9	11.4	0.2
LowerWhite-Spot 117	2156	6731	3.6	22.6790	2.9	0.0113	3.1	0.0019	1.1	0.34	12.0	0.1	11.4	0.4	NA	NA	12.0	0.1
LowerWhite-Spot 258	134	15277	2.3	19.7343	4.5	0.0133	5.1	0.0019	2.5	0.48	12.2	0.3	13.4	0.7	225.0	103.0	12.2	0.3
LowerWhite-Spot 168	148	1432	1.9	26.2890	14.8	0.0115	14.9	0.0022	1.8	0.12	14.1	0.2	11.6	1.7	NA	NA	14.1	0.2
LowerWhite-Spot 207	177	2249	1.3	22.1346	4.6	0.0146	4.9	0.0024	1.8	0.36	15.1	0.3	14.8	0.7	NA	NA	15.1	0.3
LowerWhite-Spot 58	1701	19383	1.8	21.4622	1.6	0.0151	2.0	0.0024	1.2	0.60	15.1	0.2	15.2	0.3	27.4	38.4	15.1	0.2
LowerWhite-Spot 232	139	5245	2.3	15.3406	7.0	0.0212	7.4	0.0024	2.2	0.30	15.2	0.3	21.3	1.6	779.4	148.0	15.2	0.3
LowerWhite-Spot 181	131	1340	3.5	23.0368	9.6	0.0141	9.8	0.0024	2.0	0.20	15.2	0.3	14.3	1.4	NA	NA		

LowerWhite-Spot 312	272	227403	3.6	21.6947	2.3	0.0587	3.6	0.0092	2.8	0.78	59.3	1.6	57.9	2.0	1.5	54.4	59.3	1.6
LowerWhite-Spot 188	229	3714	2.7	22.2667	4.1	0.0578	4.3	0.0093	1.2	0.28	59.9	0.7	57.1	2.4	NA	NA	59.9	0.7
LowerWhite-Spot 144	693	35232	4.4	21.6403	1.2	0.0600	1.9	0.0094	1.5	0.79	60.4	0.9	59.2	1.1	7.6	28.4	60.4	0.9
LowerWhite-Spot 1	280	2865	3.9	23.7700	1.7	0.0594	2.1	0.0102	1.2	0.58	65.7	0.8	58.6	1.2	NA	NA	65.7	0.8
LowerWhite-Spot 9	461	20095	3.3	21.5180	1.0	0.0657	1.6	0.0103	1.2	0.78	65.8	0.8	64.6	1.0	21.2	24.2	65.8	0.8
LowerWhite-Spot 103	358	5704	4.8	21.5096	1.6	0.0723	2.0	0.0113	1.2	0.60	72.3	0.9	70.8	1.4	22.1	38.9	72.3	0.9
LowerWhite-Spot 6	285	22539	4.1	20.8877	1.8	0.0751	2.3	0.0114	1.4	0.63	73.0	1.0	73.5	1.6	92.1	42.7	73.0	1.0
LowerWhite-Spot 225	422	12209	4.0	20.7494	1.3	0.0790	1.9	0.0119	1.4	0.73	76.2	1.0	77.2	1.4	107.8	30.6	76.2	1.0
LowerWhite-Spot 184	105	4879	1.3	22.2022	2.7	0.0778	3.0	0.0125	1.3	0.43	80.3	1.0	76.1	2.2	NA	NA	80.3	1.0
LowerWhite-Spot 111	117	4710	2.2	21.7070	2.8	0.0902	3.1	0.0142	1.2	0.38	90.9	1.1	87.7	2.6	NA	NA	90.9	1.1
LowerWhite-Spot 59	272	28029	2.1	20.3677	1.2	0.0540	1.6	0.0228	1.1	0.66	145.1	1.5	145.4	2.2	151.5	28.3	145.1	1.5
LowerWhite-Spot 304	567	27076	11.0	20.6793	1.2	0.1520	1.8	0.0228	1.4	0.76	145.3	2.0	143.6	2.4	115.7	27.7	145.3	2.0
LowerWhite-Spot 219	594	24376	7.3	20.6227	1.0	0.1569	1.8	0.0235	1.5	0.85	149.6	2.3	148.0	2.5	122.2	22.4	149.6	2.3
LowerWhite-Spot 165	205	293652	3.3	20.7158	1.8	0.1571	2.2	0.0236	1.2	0.55	150.4	1.8	148.1	3.0	111.6	43.4	150.4	1.8
LowerWhite-Spot 193	277	9112	3.9	19.6401	1.2	0.2160	1.8	0.0308	1.3	0.72	195.4	2.4	198.5	3.2	236.0	28.2	195.4	2.4
LowerWhite-Spot 4	1580	83460	3.9	18.4970	0.8	0.2412	1.7	0.0324	1.5	0.87	205.3	3.0	219.4	3.4	372.7	19.1	205.3	3.0
LowerWhite-Spot 279	598	310035	1.6	18.7881	0.7	0.3184	2.7	0.0434	2.6	0.96	273.9	6.9	280.7	6.6	337.4	16.6	273.9	6.9
LowerWhite-Spot 14	3989	520100	3.1	18.7546	0.8	0.3215	1.7	0.0438	1.5	0.87	276.0	3.9	283.1	4.1	341.5	18.6	276.0	3.9
LowerWhite-Spot 295	1987	81380	2.0	18.8457	0.7	0.3212	1.5	0.0439	1.3	0.89	277.1	3.6	282.8	3.7	330.5	15.8	277.1	3.6
LowerWhite-Spot 140	2801	359522	4.5	19.0071	0.6	0.3215	1.5	0.0443	1.3	0.92	279.7	3.7	283.0	3.6	311.1	13.1	279.7	3.7
LowerWhite-Spot 224	722	76642	1.8	19.0179	0.8	0.3215	1.4	0.0444	1.2	0.83	279.8	3.2	283.1	3.5	309.8	17.9	279.8	3.2
LowerWhite-Spot 84	381	60287	3.6	19.2729	1.0	0.3218	1.4	0.0450	1.1	0.74	283.7	2.9	283.3	3.5	279.4	21.8	283.7	2.9
LowerWhite-Spot 76	1261	73942	3.0	19.0813	0.8	0.3254	1.6	0.0451	1.4	0.86	284.1	3.8	286.1	4.0	302.2	18.6	284.1	3.8
LowerWhite-Spot 145	450	102931	4.6	18.9260	0.7	0.3316	1.5	0.0455	1.3	0.89	287.1	3.8	290.8	3.8	320.9	15.6	287.1	3.8
LowerWhite-Spot 157	1113	92103	5.3	18.9159	0.9	0.3332	1.5	0.0457	1.1	0.79	288.3	3.2	292.0	3.7	322.1	20.3	288.3	3.2
LowerWhite-Spot 202	851	116040	3.8	18.9856	0.8	0.3357	1.7	0.0462	1.5	0.87	291.4	4.3	293.9	4.4	313.7	19.1	291.4	4.3
LowerWhite-Spot 239	648	81476	1.6	19.0454	0.7	0.3357	1.5	0.0464	1.3	0.87	292.3	3.7	293.9	3.8	306.5	16.5	292.3	3.7
LowerWhite-Spot 217	866	94268	4.7	19.0073	0.8	0.3368	1.6	0.0465	1.4	0.87	292.7	4.0	294.8	4.1	311.1	18.3	292.7	4.0
LowerWhite-Spot 109	2576	651616	4.2	19.0044	0.6	0.3370	1.3	0.0465	1.1	0.86	292.8	3.1	294.9	3.2	311.4	14.5	292.8	3.1
LowerWhite-Spot 99	354	100542	2.6	18.8197	1.2	0.3406	1.8	0.0465	1.3	0.75	293.1	3.8	297.6	4.6	333.6	27.1	293.1	3.8
LowerWhite-Spot 161	309	60799	3.7	19.0462	0.8	0.3368	1.3	0.0465	1.0	0.75	293.2	2.7	294.7	3.3	306.4	19.1	293.2	2.7
LowerWhite-Spot 218	330	319854	1.7	18.8134	1.0	0.3413	1.6	0.0466	1.3	0.79	293.6	3.6	298.2	4.1	334.4	21.6	293.6	3.6
LowerWhite-Spot 0	416	93395	3.3	18.8577	0.7	0.3407	2.0	0.0466	1.9	0.94	293.7	5.4	297.7	5.2	329.0	15.3	293.7	5.4
LowerWhite-Spot 311	685	59306	2.8	19.3200	0.8	0.3335	1.7	0.0468	1.5	0.88	294.6	4.4	292.3	4.4	273.8	18.6	294.6	4.4
LowerWhite-Spot 261	476	226885	3.6	19.1783	0.9	0.3370	1.6	0.0469	1.3	0.81	295.4	3.7	294.9	4.0	290.6	21.1	295.4	3.7
LowerWhite-Spot 275	1384	70737	3.5	19.0774	0.7	0.3388	1.4	0.0469	1.3	0.87	295.4	3.6	296.2	3.7	302.7	15.9	295.4	3.6
LowerWhite-Spot 220	733	86556	3.0	18.9957	0.9	0.3405	1.7	0.0469	1.4	0.84	295.7	4.1	297.6	4.3	312.5	20.7	295.7	4.1
LowerWhite-Spot 272	725	34347	2.5	19.0706	0.9	0.3392	1.7	0.0469	1.4	0.85	295.7	4.2	296.6	4.3	303.5	20.0	295.7	4.2
LowerWhite-Spot 97	1445	906125	2.9	19.0948	0.8	0.3388	1.6	0.0469	1.4	0.86	295.7	4.0	296.3	4.2	300.6	18.6	295.7	4.0
LowerWhite-Spot 250	516	43057	3.5	18.7880	1.1	0.3444	1.6	0.0469	1.2	0.75	295.7	3.5	300.5	4.2	337.4	24.2	295.7	3.5
LowerWhite-Spot 104	1828	107888	2.3	19.2048	0.7	0.3371	1.5	0.0470	1.3	0.87	295.9	3.8	295.0	3.8	287.5	16.5	295.9	3.8
LowerWhite-Spot 309	700	45645	3.2	19.1990	1.0	0.3377	1.7	0.0470	1.4	0.81	296.3	4.0	295.4	4.3	288.2	22.5	296.3	4.0
LowerWhite-Spot 237	376	19361	3.2	18.8656	1.1	0.3440	1.5	0.0471	0.9	0.64	296.6	2.7	300.2	3.8	328.1	25.7	296.6	2.7
LowerWhite-Spot 203	767	102101	3.5	18.9751	0.9	0.3423	1.6	0.0471	1.3	0.81	296.8	3.7	298.9	4.1	314.9	21.4	296.8	3.7
LowerWhite-Spot 112	175	34709	2.3	19.1396	1.0	0.3395	1.5	0.0472	1.0	0.71	297.0	3.0	296.8	3.8	295.3	23.7	297.0	3.0
LowerWhite-Spot 208	1426	2367210	2.6	19.1252	1.0	0.3398	1.7	0.0472	1.4	0.80	297.0	4.0	297.0	4.4	297.0	23.3	297.0	4.0
LowerWhite-Spot 222	253	21278	4.5	18.8935	1.1	0.3442	1.5	0.0472	1.0	0.66	297.2	2.9	300.3	3.9	324.7	26.0	297.2	2.9
LowerWhite-Spot 12	967	102984	3.0	19.0124	0.8	0.3426	1.5	0.0473	1.2	0.82	297.7	3.5	299.1	3.8	310.5	18.9	297.7	3.5
LowerWhite-Spot 94	579	119923	2.7	18.9996	0.9	0.3428	1.5	0.0473	1.2	0.81	297.7	3.6	299.3	4.0	312.0	20.8	297.7	3.6
LowerWhite-Spot 48	285	90664	4.3	18.6731	1.1	0.3492	1.5	0.0473	1.0	0.67	298.0	3.0	304.1	4.0	351.3	25.7	298.0	3.0
LowerWhite-Spot 276	255	29637	3.2	18.8682	1.2	0.3459	1.5	0.0474	0.9	0.60	298.3	2.7	301.6	4.0	327.8	27.5	298.3	2.7
LowerWhite-Spot 257	2666	146957	3.0	19.1223	0.9	0.3414	1.9	0.0474	1.7	0.89	298.4	5.0	298.2	5.0	297.3	20.2	298.4	5.0
LowerWhite-Spot 249	855	104925	2.7	19.0995	0.7	0.3419	1.5	0.0474	1.3	0.88	298.4	3.9	298.6	4.0	300.1	16.8	298.4	3.9
LowerWhite-Spot 149	765	118604	2.7	19.0517	0.9	0.3430	1.8	0.0474	1.6	0.87	298.6	4.6	299.5	4.7	305.8	20.2	298.6	4.6
LowerWhite-Spot 273	1724	101754	4.9	18.6591	0.6	0.3505	1.4	0.0475	1.2	0.89	298.9	3.6	305.1	3.7	353.0	14.7	298.9	3.6
LowerWhite-Spot 303	695	92303	1.7	19.0616	0.6	0.3431	1.1	0.0475	1.0	0.83	298.9	2.8	299.5	3.0	304.6	14.6	298.9	2.8
LowerWhite-Spot 199	1482	131686	2.0	19.1131	0.8	0.3422	1.3	0.0475	1.1	0.79	298.9	3.1	298.8	3.5	298.4	18.6	298.9	3.1
LowerWhite-Spot 236	728	119609	2.5	18.7741	1.0	0.3484	1.6	0.0475	1.2	0.79	298.9	3.6	303.6	4.1	339.1	21.6	298.9	3.6
LowerWhite-Spot 134	426	49334	2.8	19.0544	0.8	0.3435	1.9	0.0475	1.7	0.90	299.1	4.9	299.8	4.9	305.4	19.0	299.1	4.9
LowerWhite-Spot 281	802	177536	2.6	18.8779	1.0	0.3467	1.6	0.0475	1.3	0.78	299.1	3.7	302.3	4.2	326.6	22.8	299.1	3.7
LowerWhite-Spot 151	212	400255	3.2	18.8622	1.1	0.3471	1.6	0.0475	1.2	0.74	299.1	3.4	302.5	4.1	328.5	24.0	299.1	3.4
LowerWhite-Spot 233	1391	209303	2.8	18.9696	0.7	0.3451	1.5	0.0475	1.3	0.88	299.2	3.9	301.0	3.9	315.6	16.4	299.2	3.9
LowerWhite-Spot 265	1650	141764	3.3	18.9829	0.7	0.3451	1.4	0.0475	1.2	0.87	299.3	3.6	301.0	3.7	314.0	15.8	299.3	3.6
LowerWhite-Spot 205	530	7069625	1.9	18.8775	0.9	0.3472	1.7	0.0476	1.5	0.86	299.5	4.4	302.6	4.6	326.7	20.4	299.5	4.4
LowerWhite-Spot 185	1719	107146	2.6	18.9110	0.6	0.3467	1.3	0.0476	1.1	0.88	299.6	3.3	302.2	3.3	322.7	13.7	299.6	3.3
LowerWhite-Spot 255	670	95515	2.7	19.1077	0.8	0.3433	1.5	0.0476	1.3	0.85	299.7	3.7	299.6	3.8	299.1	17.9	299.7	3.7
LowerWhite-Spot 172	526	27818	2.7	19.1184	0.8	0.3431	1.5	0.0476	1.3	0.83	299.8	3.7	299.6	3.9	297.8	19.3	299.8	3.7
LowerWhite-Spot 154	1375	145779	3.2	18.9431	0.6	0.3465	1.6	0.0476	1.5	0.92	300.0	4.5	302.1					

LowerWhite-Spot 251	1154	224249	9.3	18.9541	0.6	0.3477	1.3	0.0478	1.1	0.86	301.1	3.3	303.0	3.4	317.4	14.8	301.1	3.3
LowerWhite-Spot 106	1078	90137	3.0	18.8106	0.7	0.3504	1.5	0.0478	1.3	0.86	301.2	3.7	305.0	3.8	334.7	16.9	301.2	3.7
LowerWhite-Spot 141	1405	136704	4.2	19.0715	0.8	0.3457	1.3	0.0478	1.1	0.82	301.3	3.2	301.5	3.5	303.4	17.4	301.3	3.2
LowerWhite-Spot 307	576	5351663	3.0	19.0282	0.9	0.3465	1.7	0.0478	1.5	0.86	301.3	4.4	302.1	4.5	308.6	20.2	301.3	4.4
LowerWhite-Spot 155	1694	91328	2.6	18.8504	0.8	0.3498	1.5	0.0478	1.3	0.87	301.3	4.0	304.6	4.1	329.9	17.4	301.3	4.0
LowerWhite-Spot 75	427	36622	2.5	19.2558	1.1	0.3430	1.8	0.0479	1.4	0.78	301.7	4.2	299.4	4.7	281.5	25.7	301.7	4.2
LowerWhite-Spot 86	1255	93450	4.2	19.1576	0.7	0.3449	1.4	0.0479	1.2	0.87	301.9	3.5	300.9	3.6	293.1	15.4	301.9	3.5
LowerWhite-Spot 191	538	145314	2.9	19.3362	1.0	0.3418	1.7	0.0480	1.4	0.83	302.0	4.2	298.6	4.4	271.9	22.0	302.0	4.2
LowerWhite-Spot 211	681	77553	7.1	19.1888	0.9	0.3445	1.6	0.0480	1.3	0.81	302.0	3.7	300.6	4.1	289.4	20.9	302.0	3.7
LowerWhite-Spot 135	383	99724	3.3	19.2156	0.9	0.3441	1.7	0.0480	1.4	0.82	302.1	4.0	300.3	4.3	286.2	21.4	302.1	4.0
LowerWhite-Spot 49	751	48998	3.0	19.2288	0.9	0.3440	1.5	0.0480	1.2	0.78	302.2	3.5	300.2	4.0	284.7	21.6	302.2	3.5
LowerWhite-Spot 40	617	198427	2.8	18.8095	0.5	0.3521	1.3	0.0481	1.2	0.91	302.6	3.6	306.3	3.5	334.8	12.4	302.6	3.6
LowerWhite-Spot 118	440	28599	4.1	19.1199	1.0	0.3466	1.7	0.0481	1.4	0.82	302.7	4.1	302.2	4.5	297.6	22.6	302.7	4.1
LowerWhite-Spot 43	460	93214	2.7	19.3169	0.7	0.3433	1.3	0.0481	1.0	0.82	302.9	3.0	299.7	3.3	274.2	16.4	302.9	3.0
LowerWhite-Spot 69	604	103737	2.2	19.1267	0.8	0.3469	1.4	0.0481	1.2	0.83	303.1	3.5	302.4	3.7	296.8	17.6	303.1	3.5
LowerWhite-Spot 221	297	29586	0.8	16.1611	3.5	0.4106	3.7	0.0481	1.4	0.36	303.2	4.0	349.3	11.0	668.9	74.5	303.2	4.0
LowerWhite-Spot 278	91	19030	3.9	19.1954	1.5	0.3458	1.9	0.0482	1.1	0.59	303.2	3.3	301.6	5.0	288.6	35.0	303.2	3.3
LowerWhite-Spot 138	824	71821	2.9	19.1951	0.7	0.3459	1.5	0.0482	1.3	0.89	303.3	4.0	301.7	4.0	288.7	15.8	303.3	4.0
LowerWhite-Spot 92	1283	247210	5.2	19.0328	0.6	0.3490	1.3	0.0482	1.2	0.89	303.4	3.5	304.0	3.5	308.1	13.8	303.4	3.5
LowerWhite-Spot 137	680	202293	3.6	18.9121	0.8	0.3512	1.5	0.0482	1.3	0.86	303.4	3.8	305.6	3.9	322.5	17.0	303.4	3.8
LowerWhite-Spot 17	566	90562	5.1	18.7295	0.8	0.3546	1.4	0.0482	1.2	0.83	303.4	3.5	308.2	3.8	344.5	18.2	303.4	3.5
LowerWhite-Spot 283	527	41219	2.9	19.2457	0.9	0.3453	1.7	0.0482	1.4	0.84	303.6	4.2	301.2	4.4	282.7	21.0	303.6	4.2
LowerWhite-Spot 85	476	188529	4.6	19.1185	0.7	0.3477	1.6	0.0482	1.4	0.88	303.7	4.1	303.0	4.1	297.8	16.8	303.7	4.1
LowerWhite-Spot 71	368	91795	2.6	19.1672	0.9	0.3470	1.6	0.0483	1.3	0.84	303.8	3.9	302.4	4.1	292.0	19.8	303.8	3.9
LowerWhite-Spot 177	581	100534	3.7	19.3036	0.9	0.3447	1.7	0.0483	1.4	0.85	304.0	4.3	300.7	4.4	275.7	20.6	304.0	4.3
LowerWhite-Spot 119	714	154197	13.2	19.2050	0.9	0.3465	1.7	0.0483	1.4	0.85	304.0	4.2	302.1	4.3	287.5	19.9	304.0	4.2
LowerWhite-Spot 34	716	222218	2.6	18.9887	0.7	0.3505	1.2	0.0483	1.0	0.82	304.0	3.0	305.1	3.3	313.3	16.3	304.0	3.0
LowerWhite-Spot 39	3470	688513	3.4	19.1086	0.9	0.3486	1.5	0.0483	1.3	0.83	304.3	3.8	303.7	4.0	298.9	19.8	304.3	3.8
LowerWhite-Spot 282	1097	105031	3.8	18.7566	1.0	0.3553	1.7	0.0484	1.4	0.80	304.4	4.1	308.7	4.5	341.2	22.9	304.4	4.1
LowerWhite-Spot 132	1011	92695	3.6	19.0123	0.6	0.3505	1.5	0.0484	1.4	0.90	304.4	4.1	305.1	4.0	310.5	14.6	304.4	4.1
LowerWhite-Spot 256	3470	466417	2.1	18.9862	0.7	0.3512	1.4	0.0484	1.3	0.88	304.6	3.8	305.6	3.8	313.6	15.5	304.6	3.8
LowerWhite-Spot 201	411	60503	2.1	19.2547	1.0	0.3464	1.7	0.0484	1.4	0.83	304.6	4.3	302.0	4.5	281.6	22.0	304.6	4.3
LowerWhite-Spot 174	1258	266846	2.8	19.0749	0.7	0.3497	1.7	0.0484	1.5	0.91	304.7	4.5	304.5	4.4	303.0	15.9	304.7	4.5
LowerWhite-Spot 129	610	98329	3.3	18.9746	0.9	0.3516	1.7	0.0484	1.4	0.85	304.7	4.3	305.9	4.5	315.0	20.1	304.7	4.3
LowerWhite-Spot 121	884	104132	1.6	19.1468	0.8	0.3488	1.4	0.0485	1.2	0.84	305.0	3.6	303.8	3.7	294.4	17.7	305.0	3.6
LowerWhite-Spot 262	2381	22779274	5.1	19.1307	0.6	0.3492	1.2	0.0485	1.1	0.86	305.1	3.2	304.1	3.3	296.3	14.4	305.1	3.2
LowerWhite-Spot 20	1486	553989	2.6	18.9238	0.6	0.3530	1.2	0.0485	1.0	0.87	305.1	3.1	307.0	3.2	321.1	13.4	305.1	3.1
LowerWhite-Spot 292	1069	239267	3.2	18.9714	0.8	0.3526	1.3	0.0485	1.0	0.79	305.6	3.1	306.7	3.5	315.4	18.1	305.6	3.1
LowerWhite-Spot 148	840	54965	2.5	19.2278	0.7	0.3482	1.7	0.0486	1.5	0.89	305.8	4.4	303.4	4.3	284.8	16.9	305.8	4.4
LowerWhite-Spot 95	441	57987	8.2	19.1778	0.8	0.3492	1.4	0.0486	1.1	0.81	305.9	3.4	304.1	3.7	290.7	19.0	305.9	3.4
LowerWhite-Spot 230	363	98565	2.8	19.1565	0.9	0.3496	1.5	0.0486	1.2	0.78	305.9	3.5	304.4	3.9	293.2	21.6	305.9	3.5
LowerWhite-Spot 35	1294	107039	2.2	19.2601	0.9	0.3482	1.6	0.0487	1.3	0.82	306.3	4.0	303.4	4.3	280.9	21.5	306.3	4.0
LowerWhite-Spot 73	395	233027	2.4	19.1924	1.0	0.3496	1.8	0.0487	1.5	0.83	306.4	4.5	304.4	4.7	289.0	22.7	306.4	4.5
LowerWhite-Spot 259	1913	11658476	2.0	19.1184	0.7	0.3510	1.2	0.0487	1.0	0.84	306.5	3.1	305.5	3.2	297.8	15.1	306.5	3.1
LowerWhite-Spot 38	3956	411328	4.1	19.0558	0.7	0.3522	1.4	0.0487	1.3	0.88	306.5	3.8	306.4	3.8	305.3	15.7	306.5	3.8
LowerWhite-Spot 204	1258	217152	2.1	19.0424	0.7	0.3525	1.4	0.0487	1.2	0.88	306.6	3.7	306.6	3.7	306.9	15.2	306.6	3.7
LowerWhite-Spot 142	1645	90554	3.4	19.5659	0.8	0.3434	1.6	0.0487	1.4	0.87	306.8	4.1	299.7	4.1	244.7	17.8	306.8	4.1
LowerWhite-Spot 294	520	44045	2.6	19.2665	1.1	0.3489	1.9	0.0488	1.5	0.81	307.0	4.6	303.9	4.9	280.2	25.0	307.0	4.6
LowerWhite-Spot 47	243	21409	3.9	19.4346	1.0	0.3459	1.5	0.0488	1.1	0.73	307.0	3.3	301.6	4.0	260.3	23.9	307.0	3.3
LowerWhite-Spot 197	552	81245	3.2	18.9852	0.9	0.3543	1.5	0.0488	1.2	0.80	307.2	3.6	307.9	4.0	313.7	20.8	307.2	3.6
LowerWhite-Spot 180	349	56520	3.0	19.1070	0.9	0.3524	1.6	0.0489	1.4	0.84	307.5	4.1	306.5	4.3	299.1	20.6	307.5	4.1
LowerWhite-Spot 170	1021	410461	2.7	19.1071	0.8	0.3528	1.5	0.0489	1.3	0.84	307.9	3.9	306.9	4.1	299.1	19.0	307.9	3.9
LowerWhite-Spot 62	339	213852	4.7	19.1514	0.9	0.3523	1.4	0.0490	1.1	0.80	308.1	3.4	306.4	3.8	293.9	19.4	308.1	3.4
LowerWhite-Spot 26	2262	283266	1.4	18.9241	0.7	0.3569	1.7	0.0490	1.5	0.90	308.4	4.5	309.9	4.5	321.1	16.4	308.4	4.5
LowerWhite-Spot 88	738	670770	3.0	19.1759	0.9	0.3529	1.5	0.0491	1.2	0.79	309.0	3.5	306.9	3.9	291.0	20.3	309.0	3.5
LowerWhite-Spot 293	995	85308	3.9	19.0694	0.8	0.3552	1.4	0.0491	1.2	0.83	309.3	3.6	308.6	3.9	303.6	18.4	309.3	3.6
LowerWhite-Spot 120	503	111007	2.1	19.0874	1.1	0.3563	1.7	0.0493	1.3	0.77	310.5	4.0	309.4	4.5	301.5	24.6	310.5	4.0
LowerWhite-Spot 247	643	3914	1.7	9.7004	11.3	0.7037	11.7	0.0495	3.1	0.26	311.6	9.3	541.0	49.2	1679.6	209.8	311.6	9.3
LowerWhite-Spot 150	787	258470	2.9	19.2186	0.8	0.3620	1.4	0.0505	1.2	0.81	317.5	3.6	313.7	3.8	285.9	18.9	317.5	3.6
LowerWhite-Spot 3	474	68448	2.2	18.4380	1.1	0.3938	2.0	0.0527	1.6	0.83	331.0	5.3	337.1	5.6	379.9	24.9	331.0	5.3
LowerWhite-Spot 244	115	13206	3.8	19.0604	1.3	0.3811	1.8	0.0527	1.3	0.72	331.1	4.2	327.8	5.1	304.7	29.2	331.1	4.2
LowerWhite-Spot 228	80	69079	3.2	18.5295	1.5	0.3939	2.1	0.0530	1.5	0.70	332.6	4.7	337.2	6.0	368.7	34.0	332.6	4.7
LowerWhite-Spot 36	267	20327	1.5	18.8067	1.4	0.3904	1.8	0.0533	1.3	0.68	334.6	4.1	334.6	5.3	335.2	30.8	334.6	4.1
LowerWhite-Spot 246	919	152401	1.6	18.5272	0.7	0.3972	1.8	0.0534	1.7	0.91	335.4	5.4	339.6	5.3	369.0	16.8	335.4	5.4
LowerWhite-Spot 13	315	115907	3.0	18.5174	1.2	0.4060	1.6	0.0546	1.1	0.65	342.4	3.5	346.0	4.8	370.2	27.7	342.4	3.5
LowerWhite-Spot 50	106	14750	3.9	19.2749	1.2	0.3921	1.5	0.0548	0.9	0.60	344.1	3.1	335.9	4.4	279.2	28.2	344.1	3.1
LowerWhite-Spot 70	137	274480	2.9	18.9127	1.3	0.4001	1.7	0.0549	1.1	0.66	344.6	3.7	341.7	4.8	322.4	28.6	344.6	3

Nabesna-Spot 107	207	6242	2.0	20.9528	7.3	0.0234	7.8	0.0036	2.7	0.35	22.9	0.6	23.5	1.8	85.7	173.3	22.9	0.6
Nabesna-Spot 85	89	34219	2.7	18.8952	5.4	0.1303	5.7	0.0179	1.7	0.30	114.1	1.9	124.3	6.7	325.5	123.8	114.1	1.9
Nabesna-Spot 101	125	9121	2.8	20.1016	3.8	0.1232	4.2	0.0180	1.8	0.43	114.8	2.1	118.0	4.7	183.2	88.7	114.8	2.1
Nabesna-Spot 33	128	17015	2.1	19.5141	5.3	0.1276	5.5	0.0181	1.6	0.29	115.3	1.9	121.9	6.3	251.9	121.4	115.3	1.9
Nabesna-Spot 38	94	22829	1.9	19.8388	4.4	0.1256	4.6	0.0181	1.2	0.26	115.4	1.4	120.1	5.2	213.8	102.1	115.4	1.4
Nabesna-Spot 65	243	52273	1.4	19.9012	3.0	0.1254	3.2	0.0181	1.1	0.34	115.6	1.2	120.0	3.7	206.5	70.7	115.6	1.2
Nabesna-Spot 63	161	13162	2.6	20.8506	4.4	0.1198	4.6	0.0181	1.5	0.32	115.7	1.7	114.9	5.0	97.3	103.8	115.7	1.7
Nabesna-Spot 103	181	14706	2.4	20.5158	4.1	0.1218	4.3	0.0181	1.5	0.35	115.8	1.7	116.7	4.8	135.5	95.7	115.8	1.7
Nabesna-Spot 87	216	91804	2.2	19.7409	3.8	0.1268	4.0	0.0181	1.3	0.33	116.0	1.5	121.2	4.6	225.2	87.4	116.0	1.5
Nabesna-Spot 46	279	64003	1.4	19.9356	2.7	0.1255	2.9	0.0182	1.0	0.35	116.0	1.2	120.1	3.2	202.5	62.2	116.0	1.2
Nabesna-Spot 17	211	303553	1.6	19.0640	4.0	0.1313	4.1	0.0182	1.1	0.25	116.0	1.2	125.3	4.9	305.3	91.1	116.0	1.2
Nabesna-Spot 1	300	57388	2.3	20.2575	3.7	0.1236	4.1	0.0182	1.6	0.40	116.0	1.9	118.4	4.5	165.2	87.1	116.0	1.9
Nabesna-Spot 98	507	51439	1.8	20.5092	2.2	0.1221	2.6	0.0182	1.3	0.50	116.1	1.5	117.0	2.8	136.2	52.5	116.1	1.5
Nabesna-Spot 15	1323	236554	2.2	20.4125	1.3	0.1228	1.6	0.0182	1.0	0.60	116.1	1.1	117.6	1.8	147.4	30.2	116.1	1.1
Nabesna-Spot 11	63	14659	3.4	19.1732	6.6	0.1312	6.9	0.0182	2.1	0.30	116.5	2.4	125.1	8.2	292.3	151.0	116.5	2.4
Nabesna-Spot 12	142	140837	1.6	19.5098	4.4	0.1290	4.7	0.0183	1.5	0.32	116.6	1.8	123.2	5.4	252.4	102.2	116.6	1.8
Nabesna-Spot 8	123	14399	2.2	18.9091	5.1	0.1333	5.4	0.0183	1.8	0.33	116.8	2.0	127.0	6.4	323.9	115.2	116.8	2.0
Nabesna-Spot 86	119	56726	1.8	19.8566	3.6	0.1270	3.9	0.0183	1.6	0.40	116.9	1.8	121.4	4.5	211.7	83.4	116.9	1.8
Nabesna-Spot 64	102	39186	3.2	20.4422	5.4	0.1234	5.6	0.0183	1.3	0.24	116.9	1.5	118.2	6.2	143.9	127.6	116.9	1.5
Nabesna-Spot 13	118	18029	3.1	19.9436	3.7	0.1266	4.0	0.0183	1.5	0.38	116.9	1.7	121.0	4.6	201.6	86.6	116.9	1.7
Nabesna-Spot 106	113	45316	1.9	19.8659	4.5	0.1271	4.9	0.0183	1.9	0.38	116.9	2.2	121.5	5.6	210.6	105.0	116.9	2.2
Nabesna-Spot 76	145	44883	1.9	20.3622	3.7	0.1241	4.0	0.0183	1.5	0.37	117.0	1.7	118.7	4.4	153.1	86.4	117.0	1.7
Nabesna-Spot 93	91	17767	3.0	19.8065	5.1	0.1275	5.3	0.0183	1.5	0.29	117.0	1.8	121.9	6.1	217.6	117.2	117.0	1.8
Nabesna-Spot 60	488	270517	4.4	20.0423	2.2	0.1262	2.4	0.0183	1.0	0.40	117.2	1.1	120.7	2.8	190.1	51.9	117.2	1.1
Nabesna-Spot 24	416	119062	4.0	19.9857	2.2	0.1266	2.4	0.0184	1.1	0.43	117.2	1.2	121.1	2.8	196.7	51.3	117.2	1.2
Nabesna-Spot 69	709	64007	2.6	20.6293	1.5	0.1227	1.9	0.0184	1.2	0.63	117.3	1.4	117.5	2.2	122.5	35.5	117.3	1.4
Nabesna-Spot 57	169	27806	2.9	19.4005	4.7	0.1306	5.0	0.0184	1.5	0.31	117.4	1.8	124.7	5.8	265.3	108.9	117.4	1.8
Nabesna-Spot 37	150	35210	1.6	20.0929	3.8	0.1261	4.1	0.0184	1.6	0.38	117.4	1.8	120.6	4.7	184.2	89.1	117.4	1.8
Nabesna-Spot 41	296	64576	3.9	20.5882	2.8	0.1231	3.0	0.0184	1.2	0.40	117.4	1.4	117.9	3.4	127.2	65.2	117.4	1.4
Nabesna-Spot 50	185	50913	2.1	19.7073	4.1	0.1287	4.3	0.0184	1.4	0.32	117.5	1.6	122.9	5.0	229.1	93.7	117.5	1.6
Nabesna-Spot 108	95	12568	2.5	17.5785	7.4	0.1443	7.6	0.0184	2.0	0.26	117.5	2.3	136.9	9.8	487.2	163.3	117.5	2.3
Nabesna-Spot 66	233	69888	2.5	20.5814	2.5	0.1233	2.7	0.0184	1.2	0.42	117.6	1.3	118.0	3.1	128.0	58.5	117.6	1.3
Nabesna-Spot 102	107	17672	2.1	20.0653	4.9	0.1265	5.2	0.0184	2.0	0.37	117.6	2.3	120.9	6.0	187.4	113.5	117.6	2.3
Nabesna-Spot 32	162	56142	1.8	20.9988	4.0	0.1209	4.1	0.0184	1.1	0.26	117.6	1.2	115.9	4.5	80.5	94.8	117.6	1.2
Nabesna-Spot 105	99	6895	2.3	20.7308	5.8	0.1226	6.2	0.0184	2.0	0.33	117.7	2.4	117.4	6.9	110.9	137.9	117.7	2.4
Nabesna-Spot 109	124	24349	3.5	16.3298	5.6	0.1556	5.9	0.0184	1.8	0.31	117.7	2.1	146.9	8.0	647.6	120.3	117.7	2.1
Nabesna-Spot 14	103	50099	1.8	20.8396	4.6	0.1221	4.8	0.0185	1.4	0.29	117.9	1.6	117.0	5.3	98.5	109.7	117.9	1.6
Nabesna-Spot 39	129	20972	2.0	18.9430	4.1	0.1343	4.5	0.0185	1.7	0.39	117.9	2.0	128.0	5.4	319.8	93.3	117.9	2.0
Nabesna-Spot 62	109	25374	3.0	20.7395	4.3	0.1227	4.6	0.0185	1.6	0.35	117.9	1.9	117.5	5.1	109.9	101.7	117.9	1.9
Nabesna-Spot 21	518	405771	3.0	19.7022	2.3	0.1293	2.6	0.0185	1.2	0.48	118.0	1.4	123.4	3.0	229.7	52.4	118.0	1.4
Nabesna-Spot 84	143	14782	1.7	20.6177	3.6	0.1235	3.8	0.0185	1.4	0.35	118.0	1.6	118.3	4.3	123.8	84.2	118.0	1.6
Nabesna-Spot 83	78	7411	2.1	21.5405	5.7	0.1182	6.0	0.0185	1.9	0.31	118.0	2.2	113.5	6.5	19.7	138.1	118.0	2.2
Nabesna-Spot 77	88	52698	2.5	19.7870	6.2	0.1287	6.4	0.0185	1.7	0.26	118.0	2.0	123.0	7.4	219.8	143.4	118.0	2.0
Nabesna-Spot 16	315	54997	2.2	20.1296	3.3	0.1266	3.5	0.0185	1.1	0.33	118.0	1.3	121.0	4.0	179.9	77.5	118.0	1.3
Nabesna-Spot 89	83	16688	2.1	19.7212	6.1	0.1294	6.5	0.0185	2.1	0.33	118.2	2.5	123.5	7.6	227.5	141.9	118.2	2.5
Nabesna-Spot 42	227	196271	3.1	20.3667	3.6	0.1253	4.0	0.0185	1.7	0.42	118.2	1.9	119.9	4.5	152.6	84.7	118.2	1.9
Nabesna-Spot 67	84	34871	1.9	19.0623	6.3	0.1339	6.6	0.0185	1.9	0.29	118.2	2.2	127.6	7.9	305.5	144.4	118.2	2.2
Nabesna-Spot 22	106	9599	2.1	19.7700	5.2	0.1292	5.6	0.0185	2.1	0.37	118.3	2.4	123.4	6.5	221.8	120.0	118.3	2.4
Nabesna-Spot 81	98	26204	2.7	20.6692	5.2	0.1236	5.5	0.0185	1.8	0.32	118.4	2.1	118.3	6.2	118.0	123.1	118.4	2.1
Nabesna-Spot 75	212	44857	2.9	20.3183	3.4	0.1258	3.7	0.0185	1.5	0.42	118.4	1.8	120.3	4.2	158.2	78.6	118.4	1.8
Nabesna-Spot 59	119	45644	2.4	20.6218	4.2	0.1240	4.5	0.0185	1.6	0.36	118.5	1.9	118.7	5.0	123.3	97.9	118.5	1.9
Nabesna-Spot 55	82	60756	1.9	19.5318	4.6	0.1310	5.0	0.0186	1.9	0.37	118.5	2.2	125.0	5.9	249.8	106.8	118.5	2.2
Nabesna-Spot 70	75	12886	2.2	20.5834	5.6	0.1243	5.9	0.0186	2.0	0.34	118.5	2.4	119.0	6.6	127.8	131.1	118.5	2.4
Nabesna-Spot 44	214	15206	2.5	21.0572	3.2	0.1217	3.4	0.0186	1.2	0.34	118.7	1.4	116.6	3.8	73.9	76.5	118.7	1.4
Nabesna-Spot 91	89	8735	3.5	20.9513	5.1	0.1223	5.5	0.0186	2.2	0.40	118.7	2.6	117.2	6.1	85.9	119.9	118.7	2.6
Nabesna-Spot 7	260	48339	1.7	20.3516	3.6	0.1260	3.9	0.0186	1.3	0.33	118.8	1.5	120.5	4.4	154.3	85.3	118.8	1.5
Nabesna-Spot 25	169	453870	1.8	19.6156	3.4	0.1309	3.7	0.0186	1.6	0.43	118.9	1.9	124.9	4.4	239.9	77.4	118.9	1.9
Nabesna-Spot 26	136	142068	1.8	19.8907	4.8	0.1291	4.9	0.0186	1.3	0.27	119.0	1.6	123.3	5.7	207.7	110.5	119.0	1.6
Nabesna-Spot 40	78	467023	2.6	21.1013	5.2	0.1217	5.5	0.0186	1.6	0.30	119.0	1.9	116.6	6.1	68.9	124.8	119.0	1.9
Nabesna-Spot 6	97	48714	1.8	19.2190	4.8	0.1337	5.0	0.0186	1.6	0.31	119.0	1.9	127.4	6.0	286.8	109.6	119.0	1.9
Nabesna-Spot 51	90	61596	1.9	19.7704	4.2	0.1300	4.5	0.0186	1.6	0.35	119.0	1.9	124.1	5.3	221.8	98.1	119.0	1.9
Nabesna-Spot 29	177	392457	3.5	20.0745	3.2	0.1280	3.5	0.0186	1.4	0.40	119.0	1.6	122.3	4.0	186.3	74.9	119.0	1.6
Nabesna-Spot 47	141	127403	2.3	20.1952	3.5	0.1273	3.8	0.0186	1.6	0.40	119.1	1.8	121.7	4.4	172.3	81.9	119.1	1.8
Nabesna-Spot 99	211	108095	1.6	19.7640	3.3	0.1302	3.5	0.0187	1.1	0.33	119.2	1.3	124.3	4.1	222.5	76.4	119.2	1.3
Nabesna-Spot 36	236	111250	2.6	20.3521	3.1	0.1265	3.3	0.0187	1.0	0.31	119.2	1.2	120.9	3.8	154.3	73.7	119.2	1.2
Nabesna-Spot 48	108	23099	2.3	21.0687	4.3	0.1222	4.7	0.0187	1.9	0.41	119.3	2.2	117.1	5.2	72.6	101.3	119.3	2.2
Nabesna-Spot 3	72	8303	2.3	19.8854	5.0	0.1295	5.2	0.0187	1.4	0.27	119.3	1.6	123.6	6.0	208.4	116.1	119.3	1.6
Nabesna-Spot 94	89	77481	2.1	19.8085	4.9	0.1301	5.3	0.0										

Nabesna-Spot 96	70	33959	2.6	19.6545	5.8	0.1321	6.3	0.0188	2.4	0.38	120.3	2.8	126.0	7.5	235.4	134.9	120.3	2.8
Nabesna-Spot 45	108	30812	2.5	19.8423	3.4	0.1309	3.8	0.0188	1.5	0.41	120.3	1.8	124.9	4.4	213.4	79.7	120.3	1.8
Nabesna-Spot 27	60	21485	2.7	20.1810	5.8	0.1290	6.2	0.0189	2.0	0.33	120.6	2.4	123.2	7.2	174.0	136.0	120.6	2.4
Nabesna-Spot 72	69	12559	2.8	20.1595	6.3	0.1295	6.5	0.0189	1.4	0.22	120.9	1.7	123.6	7.6	176.5	147.7	120.9	1.7
Nabesna-Spot 68	89	16337	2.6	20.6750	4.0	0.1262	4.3	0.0189	1.8	0.41	120.9	2.1	120.7	4.9	117.3	93.5	120.9	2.1
Nabesna-Spot 97	125	83254	1.7	20.6517	4.3	0.1264	4.7	0.0189	1.9	0.40	120.9	2.3	120.9	5.4	119.9	101.6	120.9	2.3
Nabesna-Spot 104	59	15610	2.4	19.6185	7.4	0.1331	7.8	0.0189	2.3	0.29	120.9	2.7	126.9	9.2	239.6	171.2	120.9	2.7
Nabesna-Spot 73	124	16219	2.6	21.2922	4.4	0.1229	4.8	0.0190	1.9	0.39	121.2	2.2	117.7	5.3	47.5	104.7	121.2	2.2
Nabesna-Spot 5	68	4707	2.8	22.2282	5.4	0.1178	5.8	0.0190	2.0	0.34	121.3	2.4	113.1	6.2	56.3	132.0	121.3	2.4
Nabesna-Spot 58	97	15318	2.2	20.4983	5.6	0.1282	5.9	0.0191	1.7	0.29	121.7	2.0	122.5	6.8	137.5	132.7	121.7	2.0
Nabesna-Spot 80	98	11107	2.3	21.5385	5.4	0.1221	5.8	0.0191	2.0	0.34	121.8	2.4	117.0	6.4	19.9	130.1	121.8	2.4
Nabesna-Spot 56	23	41623	3.1	22.7104	7.9	0.1159	8.4	0.0191	2.8	0.34	121.9	3.4	111.4	8.9	108.8	195.5	121.9	3.4
Nabesna-Spot 28	39	8608	3.3	20.7611	6.2	0.1269	6.6	0.0191	2.2	0.33	122.1	2.6	121.4	7.5	107.5	146.4	122.1	2.6
Nabesna-Spot 10	79	23597	2.3	21.1642	5.4	0.1253	5.6	0.0192	1.5	0.26	122.8	1.8	119.9	6.3	61.9	128.2	122.8	1.8
Nabesna-Spot 52	77	40826	2.4	19.8320	6.0	0.1341	6.3	0.0193	1.7	0.27	123.2	2.1	127.8	7.5	214.6	140.0	123.2	2.1
Nabesna-Spot 54	69	23875	2.5	15.5511	5.6	0.1713	6.0	0.0193	2.3	0.38	123.3	2.8	160.5	9.0	751.6	118.2	123.3	2.8
Nabesna-Spot 30	120	25284	4.2	20.3750	3.4	0.1348	3.6	0.0199	1.2	0.34	127.2	1.5	128.4	4.3	151.7	78.7	127.2	1.5
Nabesna-Spot 34	618	64663	1.8	20.0822	2.1	0.1552	2.4	0.0226	1.2	0.49	144.1	1.7	146.5	3.3	185.4	48.5	144.1	1.7
Nabesna-Spot 90	90	54856	1.6	18.9687	3.7	0.3403	4.0	0.0468	1.6	0.38	295.0	4.5	297.4	10.4	316.7	85.0	295.0	4.5
Nabesna-Spot 71	915	120731	2.0	18.8385	1.3	0.3431	1.6	0.0469	1.0	0.60	295.3	2.8	299.5	4.1	332.3	28.9	295.3	2.8
Nabesna-Spot 88	231	135630	2.6	13.0846	1.0	1.9678	1.4	0.1867	1.1	0.75	1103.7	10.9	1104.6	9.7	1106.2	19.1	1106.2	19.1
Nadina River																		
Nadina-Spot 39	126	18	2.8	0.1285	7.4	-0.0004	50.5	0.0000	50.0	0.99	0.0	0.0	0.4	0.2	NA	NA	0.0	0.0
Nadina-Spot 91	53	24	1.2	0.0368	50.0	0.0028	70.7	0.0000	50.0	0.71	0.0	0.0	2.8	2.0	NA	NA	0.0	0.0
Nadina-Spot 53	200	17	1.8	1.9954	NA	-0.0001	NA	0.0000	50.0	NA	0.0	0.0	0.1	NA	NA	NA	0.0	0.0
Nadina-Spot 6	106	11	2.6	0.1873	70.6	-0.0013	86.5	0.0000	50.0	0.58	0.0	0.0	1.3	1.1	NA	NA	0.0	0.0
Nadina-Spot 83	105	20	0.8	-0.0869	4.9	-0.0038	50.2	0.0000	50.0	1.00	0.0	0.0	3.8	1.9	0.0	0.0	0.0	0.0
Nadina-Spot 5	124	14	0.8	0.8250	26.2	-0.0005	56.5	0.0000	50.0	0.89	0.0	0.0	0.5	0.3	NA	NA	0.0	0.0
Nadina-Spot 32	295	24	1.8	-0.6902	12.3	-0.0007	37.0	0.0000	34.9	0.94	0.0	0.0	0.7	0.3	0.0	0.0	0.0	0.0
Nadina-Spot 89	163	22	2.1	-0.2714	5.6	-0.0019	29.8	0.0000	29.2	0.98	0.0	0.0	1.9	0.6	0.0	0.0	0.0	0.0
Nadina-Spot 67	105	20	1.8	-0.1276	11.6	-0.0052	34.5	0.0000	32.4	0.94	0.0	0.0	5.3	1.8	0.0	0.0	0.0	0.0
Nadina-Spot 44	138	44	2.3	-6.1861	12.3	-0.0001	51.5	0.0000	50.0	0.97	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Nadina-Spot 54	147	25	1.3	-0.4574	2.9	-0.0016	50.1	0.0000	50.0	1.00	0.0	0.0	1.6	0.8	0.0	0.0	0.0	0.0
Nadina-Spot 23	203	24	1.6	-0.5107	0.0	-0.0017	27.4	0.0000	27.4	1.00	0.0	0.0	1.7	0.5	0.0	0.0	0.0	0.0
Nadina-Spot 57	338	46	1.5	-1.8440	24.6	-0.0006	55.7	0.0000	50.0	0.90	0.1	0.0	0.6	0.3	NA	NA	0.1	0.0
Nadina-Spot 37	54	25	1.3	-0.5393	NA	-0.0020	NA	0.0000	50.0	NA	0.1	0.0	2.1	NA	0.0	NA	0.1	0.0
Nadina-Spot 77	119	13	2.3	0.7829	NA	-0.0015	NA	0.0000	50.0	NA	0.1	0.0	1.5	NA	NA	NA	0.1	0.0
Nadina-Spot 20	168	52	2.4	1.9118	32.5	0.0006	59.6	0.0000	50.0	0.84	0.1	0.0	0.6	0.4	NA	NA	0.1	0.0
Nadina-Spot 38	299	30	0.9	-0.9522	81.7	-0.0013	85.4	0.0000	25.1	0.29	0.1	0.0	1.3	1.1	0.0	0.0	0.1	0.0
Nadina-Spot 74	99	45	1.9	-3.9599	17.2	-0.0003	52.9	0.0000	50.0	0.95	0.1	0.0	0.3	0.2	0.0	0.0	0.1	0.0
Nadina-Spot 62	395	42	1.1	-2.8486	10.9	-0.0005	33.8	0.0000	32.0	0.95	0.1	0.0	0.5	0.2	0.0	0.0	0.1	0.0
Nadina-Spot 46	196	115	1.9	-9.3569	0.4	-0.0002	50.0	0.0000	50.0	1.00	0.1	0.0	0.2	0.1	0.0	0.0	0.1	0.0
Nadina-Spot 98	266	60	2.0	-15.8250	7.3	-0.0001	37.9	0.0000	37.2	0.98	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0
Nadina-Spot 65	224	43	1.6	-2.7019	5.4	-0.0006	50.3	0.0000	50.0	0.99	0.1	0.0	0.6	0.3	0.0	0.0	0.1	0.0
Nadina-Spot 25	322	68	0.5	-25.5902	29.1	-0.0001	45.4	0.0000	34.8	0.77	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0
Nadina-Spot 106	100	24	1.9	-0.3962	2.3	-0.0047	27.6	0.0000	27.5	1.00	0.1	0.0	4.8	1.3	0.0	0.0	0.1	0.0
Nadina-Spot 84	176	110	2.5	4.4546	9.2	0.0005	50.8	0.0000	50.0	0.98	0.1	0.1	0.5	0.2	3013.2	148.2	0.1	0.1
Nadina-Spot 2	243	374	2.8	6.0161	11.8	0.0004	51.4	0.0000	50.0	0.97	0.1	0.1	0.4	0.2	2519.9	199.3	0.1	0.1
Nadina-Spot 69	306	80	1.0	31.2348	10.5	0.0001	29.8	0.0000	27.9	0.94	0.1	0.0	0.1	0.0	963.5	308.0	0.1	0.0
Nadina-Spot 34	108	117	2.7	40.4336	4.4	0.0001	50.2	0.0000	50.0	1.00	0.1	0.1	0.1	0.0	1797.1	158.0	0.1	0.1
Nadina-Spot 108	62	14	2.5	0.2772	142.0	-0.0088	150.6	0.0000	50.0	0.33	0.1	0.1	9.0	13.6	NA	NA	0.1	0.1
Nadina-Spot 81	234	42	2.1	-2.4133	6.8	-0.0011	27.2	0.0000	26.3	0.97	0.1	0.0	1.1	0.3	0.0	0.0	0.1	0.0
Nadina-Spot 70	111	12	2.2	0.6433	18.2	-0.0042	53.2	0.0000	50.0	0.94	0.1	0.1	4.3	2.3	0.0	NA	0.1	0.1
Nadina-Spot 24	78	12	2.9	0.3970	2.4	-0.0070	50.1	0.0000	50.0	1.00	0.1	0.1	7.1	3.6	NA	NA	0.1	0.1
Nadina-Spot 41	253	54	1.7	-15.9697	7.0	-0.0002	18.8	0.0000	17.4	0.93	0.1	0.0	0.2	0.0	0.0	0.0	0.1	0.0
Nadina-Spot 73	72	40	2.2	-2.7534	15.6	-0.0010	52.4	0.0000	50.0	0.95	0.1	0.1	1.0	0.5	0.0	0.0	0.1	0.1
Nadina-Spot 96	99	43	1.9	5.6447	17.0	0.0005	52.8	0.0000	50.0	0.95	0.1	0.1	0.5	0.3	2626.4	284.9	0.1	0.1
Nadina-Spot 19	96	30	1.1	-1.1393	8.9	-0.0025	34.9	0.0000	33.8	0.97	0.1	0.0	2.6	0.9	0.0	0.0	0.1	0.0
Nadina-Spot 56	75	3	2.3	0.6556	77.6	-0.0048	92.3	0.0000	50.0	0.54	0.1	0.1	4.9	4.5	NA	NA	0.1	0.1
Nadina-Spot 66	241	174	0.9	6.3592	28.1	0.0005	42.3	0.0000	31.6	0.75	0.2	0.0	0.5	0.2	2426.3	486.9	0.2	0.0
Nadina-Spot 27	85	26	3.1	-0.5012	79.7	-0.0068	82.8	0.0000	22.2	0.27	0.2	0.0	6.9	5.8	0.0	0.0	0.2	0.0
Nadina-Spot 82	136	125	2.6	11.3359	21.5	0.0003	39.8	0.0000	33.4	0.84	0.2	0.1	0.3	0.1	1387.2	418.6	0.2	0.1
Nadina-Spot 109	162	31	1.1	-0.8877	1.0	-0.0039	18.2	0.0000	18.2	1.00	0.2	0.0	4.0	0.7	0.0	0.0	0.2	0.0
Nadina-Spot 58	136	10	2.5	0.6415	700.5	-0.0057	701.4	0.0000	35.9	0.05	0.2	0.1	5.8	41.1	0.0	1391.3	0.2	0.1
Nadina-Spot 50	240	89	2.3	-3.7358	1.0	-0.0010	24.5	0.0000	24.5	1.00	0.2	0.0	1.0	0.2	NA	NA	0.2	0.0
Nadina-Spot 76	111	9	2.2	0.5601	2.8	-0.0067	39.4	0.0000	39.3	1.00	0.2	0.1	6.9	2.7	NA	NA	0.2	0.1
Nadina-Spot 103	101	37	2.7	-2.2378	2.7	-0.0017	27.7	0.0000	27.5	1.00	0.2	0.0	1.7	0.5	0.0	0.0	0.2	0.0
Nadina-Spot 3	150	80	2.1	122.4693	10.7	0.0000	51.1	0.0000	50.0	0.98	0.2	0.1	0.0	0.0	0.0	0.0	0.2	0.1
Nadina-Spot 29	166	41	1.3	-2.5220	7.3	-0.0016	24.9	0.0000	23.8	0.96	0.2	0.0	1.6	0.4	0.0	0.0	0.2	0.0
Nadina-Spot 7	488	1658	0.7	6.6484	10.2	0.0006	24.1	0.0000	21.9	0.91	0.2	0.0	0.6	0.1	2350.6	174.5	0.2	0.0
Nadina-Spot 10	116	54	1.9	-6.9883	NA	-0.0006	NA	0.0000	32.7	NA	0.2	0.1	0.6	NA	0.0	NA	0.2	0.1
Nadina-Spot 97	262	45	1.5	-1.6747	0.3	-0.0025	15											

Nadina-Spot 104	846	361	1.0	33.0170	18.8	0.0002	20.7	0.0001	8.7	0.42	0.3	0.0	0.2	0.0	1129.7	577.2	0.3	0.0
Nadina-Spot 90	176	74	1.2	-58.5127	25.4	-0.0001	38.4	0.0001	28.8	0.75	0.3	0.1	0.1	0.0	0.0	0.0	0.3	0.1
Nadina-Spot 110	146	284	1.7	-144.2063	2.1	-0.0001	21.7	0.0001	21.6	1.00	0.4	0.1	0.1	0.0	0.0	0.0	0.4	0.1
Nadina-Spot 4	364	97	1.0	3.4710	26.1	0.0023	28.5	0.0001	11.5	0.40	0.4	0.0	2.3	0.7	3407.4	414.3	0.4	0.0
Nadina-Spot 68	85	4	3.1	0.9966	8.7	-0.0083	50.7	-0.0001	50.0	0.99	0.4	0.2	8.5	4.3	0.0	0.0	0.4	0.2
Nadina-Spot 18	79	293	1.8	2.5007	9.9	0.0034	51.0	0.0001	50.0	0.98	0.4	0.2	3.4	1.7	3908.6	149.8	0.4	0.2
Nadina-Spot 55	191	69	1.7	-4.3585	2.7	-0.0020	13.6	0.0001	13.3	0.98	0.4	0.1	2.0	0.3	0.0	0.0	0.4	0.1
Nadina-Spot 102	138	87	1.6	158.6483	9.4	0.0001	21.4	0.0001	19.2	0.90	0.4	0.1	0.1	0.0	0.0	0.0	0.4	0.1
Nadina-Spot 49	146	903	2.1	10.8270	8.9	0.0009	21.3	0.0001	19.4	0.91	0.4	0.1	0.9	0.2	1474.8	168.5	0.4	0.1
Nadina-Spot 72	218	19190	2.2	13.0824	8.8	0.0008	15.8	0.0001	13.1	0.83	0.5	0.1	0.8	0.1	1106.6	176.2	0.5	0.1
Nadina-Spot 95	132	161	1.8	6.9405	30.3	0.0014	38.0	0.0001	22.9	0.60	0.5	0.1	1.5	0.6	2276.8	534.7	0.5	0.1
Nadina-Spot 48	47	47	2.4	-3.6266	9.5	-0.0029	39.1	0.0001	37.9	0.97	0.5	0.2	2.9	1.1	0.0	0.0	0.5	0.2
Nadina-Spot 33	45	8	3.9	0.7770	7.6	0.0139	77.8	0.0001	77.4	1.00	0.5	0.4	14.0	10.8	0.0	0.0	0.5	0.4
Nadina-Spot 31	63	64	3.5	-8.1901	5.5	-0.0014	31.3	0.0001	30.8	0.98	0.5	0.2	1.4	0.4	0.0	0.0	0.5	0.2
Nadina-Spot 107	248	429	1.6	5.8465	9.7	0.0020	16.9	0.0001	13.8	0.82	0.6	0.1	2.0	0.3	2567.9	161.9	0.6	0.1
Nadina-Spot 40	62	7	2.1	0.8563	5.5	-0.0205	50.3	-0.0001	50.0	0.99	0.8	0.4	21.0	10.7	0.0	0.0	0.8	0.4
Nadina-Spot 71	153	139	2.5	-29.5188	14.6	-0.0007	18.6	0.0001	11.5	0.62	0.9	0.1	0.7	0.1	0.0	0.0	0.9	0.1
Nadina-Spot 51	275	722	1.5	12.5664	22.0	0.0019	22.6	0.0002	5.4	0.24	1.1	0.1	1.9	0.4	1186.5	439.4	1.1	0.1
Nadina-Spot 52	161	37757	1.7	5.0078	2.6	0.0052	28.5	0.0002	28.4	1.00	1.2	0.3	5.3	1.5	2823.6	41.8	1.2	0.3
Nadina-Spot 16	89	0	2.4	1.1697	11.8	0.0272	219.5	0.0002	219.1	1.00	1.5	3.3	27.3	59.1	0.0	0.0	1.5	3.3
Nadina-Spot 99	111	483	1.3	22.7606	14.1	0.0018	15.4	0.0003	6.1	0.40	1.9	0.1	1.8	0.3	114.3	349.0	1.9	0.1
Nadina-Spot 47	183	708	0.8	5.4768	3.9	0.0132	7.4	0.0005	6.3	0.85	3.4	0.2	13.3	1.0	2676.5	64.2	3.4	0.2
Nadina-Spot 45	50	1611	1.8	5.1986	4.6	0.0144	20.8	0.0005	20.3	0.98	3.5	0.7	14.5	3.0	2762.4	75.0	3.5	0.7
Nadina-Spot 1	43	0	3.9	1.1847	6.8	0.0729	361.8	0.0006	361.7	1.00	4.0	14.6	71.4	254.8	0.0	0.0	4.0	14.6
Nadina-Spot 15	98	1	2.3	1.1671	11.2	0.0767	102.1	0.0006	101.5	0.99	4.2	4.2	75.1	74.0	0.0	0.0	4.2	4.2
Nadina-Spot 105	139	13637	2.4	21.0199	3.4	0.1371	3.6	0.0209	1.3	0.35	133.4	1.7	130.5	4.5	78.1	81.1	133.4	1.7
Nadina-Spot 30	174	49372	2.8	20.4414	3.1	0.1424	3.4	0.0211	1.4	0.42	134.7	1.9	135.2	4.3	144.0	72.2	134.7	1.9
Nadina-Spot 26	31	5050	4.1	19.6708	5.3	0.1659	5.8	0.0237	2.4	0.42	150.8	3.6	155.8	8.4	233.5	121.9	150.8	3.6
Nizina River																		
Nizina-Spot 224	181	170	2.4	63.4236	79.5	0.0017	79.6	0.0008	4.6	0.06	5.0	0.2	1.7	1.4	NA	NA	5.0	0.2
Nizina-Spot 55	110	248	2.3	41.2797	12.9	0.0026	14.3	0.0008	6.1	0.43	5.1	0.3	2.7	0.4	NA	NA	5.1	0.3
Nizina-Spot 276	143	417	2.2	84.0968	33.5	0.0013	34.2	0.0008	6.7	0.20	5.2	0.3	1.3	0.5	NA	NA	5.2	0.3
Nizina-Spot 61	144	228	1.9	125.1602	70.3	0.0009	70.4	0.0008	4.5	0.06	5.3	0.2	0.9	0.6	NA	NA	5.3	0.2
Nizina-Spot 168	179	1660	1.6	24.6807	8.2	0.0047	9.2	0.0008	4.2	0.46	5.4	0.2	4.8	0.4	NA	NA	5.4	0.2
Nizina-Spot 258	141	327	1.9	80.0235	45.5	0.0015	45.8	0.0009	5.5	0.12	5.6	0.3	1.5	0.7	NA	NA	5.6	0.3
Nizina-Spot 132	384	2765	1.8	13.4870	7.7	0.0095	8.9	0.0009	4.5	0.50	6.0	0.3	9.6	0.9	1045.5	155.3	6.0	0.3
Nizina-Spot 117	178	445	2.3	26.5306	16.2	0.0050	16.9	0.0010	4.9	0.29	6.2	0.3	5.1	0.9	NA	NA	6.2	0.3
Nizina-Spot 315	145	513	1.9	344.3879	22.9	0.0004	23.4	0.0010	4.8	0.20	6.4	0.3	0.4	0.1	NA	NA	6.4	0.3
Nizina-Spot 208	170	423	1.5	22.7500	40.4	0.0061	40.7	0.0010	4.7	0.12	6.5	0.3	6.2	2.5	NA	NA	6.5	0.3
Nizina-Spot 299	180	967	2.1	13.3933	10.3	0.0104	11.4	0.0010	4.9	0.43	6.5	0.3	10.5	1.2	1059.5	207.3	6.5	0.3
Nizina-Spot 250	350	1457	1.2	21.0295	5.9	0.0067	6.8	0.0010	3.4	0.49	6.6	0.2	6.8	0.5	77.0	141.4	6.6	0.2
Nizina-Spot 100	192	185	1.8	35.9571	46.1	0.0039	46.4	0.0010	5.5	0.12	6.6	0.4	4.0	1.9	NA	NA	6.6	0.4
Nizina-Spot 29	163	385	1.3	61.9344	103.0	0.0023	103.1	0.0010	5.0	0.05	6.7	0.3	2.3	2.4	NA	NA	6.7	0.3
Nizina-Spot 96	294	719	2.2	19.2374	20.6	0.0075	21.0	0.0010	4.0	0.19	6.7	0.3	7.5	1.6	284.6	475.1	6.7	0.3
Nizina-Spot 286	153	562	1.4	143.5651	201.3	0.0010	201.3	0.0010	4.8	0.02	6.7	0.3	1.0	2.0	NA	NA	6.7	0.3
Nizina-Spot 164	159	626	2.8	118.1360	32.3	0.0012	32.6	0.0010	4.5	0.14	6.7	0.3	1.2	0.4	NA	NA	6.7	0.3
Nizina-Spot 205	199	992	1.4	29.4107	10.6	0.0049	11.7	0.0011	5.0	0.43	6.8	0.3	5.0	0.6	NA	NA	6.8	0.3
Nizina-Spot 252	266	10714	2.2	19.4891	6.8	0.0075	7.9	0.0011	4.1	0.51	6.9	0.3	7.6	0.6	254.8	156.4	6.9	0.3
Nizina-Spot 291	153	545	2.1	12.2099	12.9	0.0121	13.8	0.0011	4.7	0.34	6.9	0.3	12.2	1.7	1243.2	254.4	6.9	0.3
Nizina-Spot 81	315	633	2.2	16.4641	9.5	0.0090	10.2	0.0011	3.8	0.37	6.9	0.3	9.1	0.9	630.0	204.4	6.9	0.3
Nizina-Spot 236	321	331	1.9	104.9452	78.8	0.0014	78.9	0.0011	4.2	0.05	6.9	0.3	1.4	1.1	NA	NA	6.9	0.3
Nizina-Spot 311	178	197	1.9	62.8830	39.9	0.0024	40.2	0.0011	4.8	0.12	7.0	0.3	2.4	1.0	NA	NA	7.0	0.3
Nizina-Spot 277	218	2514	0.9	16.9643	7.9	0.0088	9.2	0.0011	4.7	0.51	7.0	0.3	8.9	0.8	565.1	173.1	7.0	0.3
Nizina-Spot 40	167	1014	2.5	15.9319	10.3	0.0095	11.7	0.0011	5.6	0.48	7.0	0.4	9.6	1.1	700.3	219.5	7.0	0.4
Nizina-Spot 124	74	198	1.5	31.3616	22.1	0.0049	23.7	0.0011	8.7	0.37	7.2	0.6	5.0	1.2	NA	NA	7.2	0.6
Nizina-Spot 142	207	429	2.5	42.3381	76.2	0.0036	76.3	0.0011	4.8	0.06	7.2	0.3	3.7	2.8	NA	NA	7.2	0.3
Nizina-Spot 166	103	699	1.0	19.8866	11.2	0.0078	12.1	0.0011	4.6	0.38	7.2	0.3	7.9	0.9	208.2	260.7	7.2	0.3
Nizina-Spot 150	130	1440	1.6	12.7914	13.0	0.0125	14.2	0.0012	5.8	0.41	7.5	0.4	12.6	1.8	1151.4	258.8	7.5	0.4
Nizina-Spot 293	252	12495	2.0	15.4584	8.1	0.0105	9.3	0.0012	4.4	0.48	7.6	0.3	10.6	1.0	764.2	171.9	7.6	0.3
Nizina-Spot 313	322	1297	2.1	27.6944	16.6	0.0059	17.0	0.0012	3.7	0.22	7.6	0.3	5.9	1.0	NA	NA	7.6	0.3
Nizina-Spot 247	534	1233	2.9	18.9570	7.2	0.0088	7.8	0.0012	3.0	0.39	7.8	0.2	8.9	0.7	318.1	163.2	7.8	0.2
Nizina-Spot 98	323	3121	1.4	30.8672	4.6	0.0055	6.1	0.0012	3.9	0.64	7.9	0.3	5.5	0.3	NA	NA	7.9	0.3
Nizina-Spot 45	124	2108	2.1	22.6038	8.8	0.0075	10.8	0.0012	6.2	0.57	7.9	0.5	7.6	0.8	NA	NA	7.9	0.5
Nizina-Spot 30	200	576	2.0	25.5067	23.5	0.0068	23.9	0.0013	4.4	0.18	8.1	0.4	6.8	1.6	NA	NA	8.1	0.4
Nizina-Spot 58	229	4101	1.7	18.0584	6.4	0.0101	7.4	0.0013	3.7	0.50	8.6	0.3	10.2	0.8	427.4	142.5	8.6	0.3
Nizina-Spot 85	120	3035	3.1	33.6382	6.3	0.0055	7.8	0.0013	4.6	0.58	8.6	0.4	5.5	0.4	NA	NA	8.6	0.4
Nizina-Spot 76	173	278	3.5	69.8994	182.8	0.0027	182.9	0.0014	5.1	0.03	8.8	0.5	2.7	5.0	NA	NA	8.8	0.5
Nizina-Spot 287	463	1839	2.4	25.6208	5.1	0.0075	6.0	0.0014	3.3	0.54	9.0	0.3	7.6	0.5	NA	NA	9.0	0.3
Nizina-Spot 108	849	4508	0.7	20.8867	3.2	0.0092	4.8	0.0014	3.6	0.75	9.0	0.3	9.3	0.4	93.2	76.0	9.0	0.3
Nizina-Spot 178	351	1755	1.1	5.6153	27.2	0.0344	28.2	0.0014	7.3	0.26	9.0	0.7	34.3	9.5	2635.1	461.4	9.0	0.7
Nizina-Spot 26	383	1675	2.7	24.2969	5.7	0.0080	6.8	0.0014	3.7	0.55	9.1	0.3	8.1	0.5	NA	NA	9.1	0.3
Nizina-Spot 59	174																	

Nizina-Spot 5	883	154655	2.8	20.9060	2.0	0.0538	3.5	0.0082	2.9	0.83	52.3	1.5	53.2	1.8	91.0	46.5	52.3	1.5
Nizina-Spot 217	2084	11448	2.4	21.6634	1.3	0.0524	3.2	0.0082	2.9	0.91	52.8	1.5	51.8	1.6	6.1	32.3	52.8	1.5
Nizina-Spot 249	523	74697	3.7	21.5282	2.2	0.0528	3.2	0.0082	2.3	0.72	52.9	1.2	52.2	1.6	21.1	53.7	52.9	1.2
Nizina-Spot 177	617	22261	5.7	20.6109	2.0	0.0553	3.8	0.0083	3.2	0.84	53.1	1.7	54.7	2.0	124.6	47.9	53.1	1.7
Nizina-Spot 68	624	7390	4.3	21.1893	1.6	0.0542	3.3	0.0083	2.9	0.88	53.5	1.5	53.6	1.7	59.1	37.2	53.5	1.5
Nizina-Spot 266	354	3029	3.1	23.4960	2.2	0.0490	4.1	0.0084	3.4	0.84	53.6	1.8	48.6	2.0	NA	NA	53.6	1.8
Nizina-Spot 158	471	6705	6.8	21.7823	2.6	0.0529	4.3	0.0084	3.5	0.80	53.7	1.8	52.3	2.2	NA	NA	53.7	1.8
Nizina-Spot 125	371	3544	3.1	22.7686	2.4	0.0507	4.1	0.0084	3.3	0.80	53.8	1.8	50.2	2.0	NA	NA	53.8	1.8
Nizina-Spot 78	397	4141	3.4	21.9103	3.2	0.0527	4.7	0.0084	3.5	0.74	53.8	1.9	52.1	2.4	NA	NA	53.8	1.9
Nizina-Spot 3	508	10648	2.8	21.2410	2.1	0.0544	3.5	0.0084	2.8	0.80	53.8	1.5	53.8	1.8	53.2	49.3	53.8	1.5
Nizina-Spot 151	465	3931	2.7	22.6970	2.4	0.0511	4.1	0.0084	3.3	0.80	54.0	1.7	50.6	2.0	NA	NA	54.0	1.7
Nizina-Spot 160	467	5579	2.8	23.4727	2.4	0.0495	4.1	0.0084	3.4	0.82	54.1	1.8	49.0	2.0	NA	NA	54.1	1.8
Nizina-Spot 197	405	9984	4.5	20.7059	2.6	0.0561	3.6	0.0084	2.5	0.68	54.1	1.3	55.4	1.9	113.8	62.1	54.1	1.3
Nizina-Spot 186	402	4115	4.8	21.6478	2.0	0.0537	3.7	0.0084	3.1	0.84	54.2	1.7	53.1	1.9	7.7	48.7	54.2	1.7
Nizina-Spot 244	386	2845	8.1	19.9920	3.7	0.0582	5.8	0.0084	4.4	0.76	54.2	2.4	57.4	3.2	195.9	86.4	54.2	2.4
Nizina-Spot 106	710	6532	2.3	21.6195	1.8	0.0541	3.0	0.0085	2.4	0.81	54.5	1.3	53.5	1.6	10.9	42.6	54.5	1.3
Nizina-Spot 238	522	33903	6.1	21.2071	2.2	0.0553	3.9	0.0085	3.3	0.84	54.6	1.8	54.7	2.1	57.0	51.6	54.6	1.8
Nizina-Spot 298	603	8176	3.1	22.6004	2.0	0.0520	3.5	0.0085	3.0	0.83	54.7	1.6	51.5	1.8	NA	NA	54.7	1.6
Nizina-Spot 111	286	5849	3.7	21.7105	2.8	0.0542	3.5	0.0085	2.1	0.61	54.8	1.2	53.6	1.8	NA	NA	54.8	1.2
Nizina-Spot 231	626	11857	5.1	20.3901	1.6	0.0598	3.1	0.0089	2.7	0.86	56.8	1.5	59.0	1.8	149.9	37.4	56.8	1.5
Nizina-Spot 99	1244	11786	3.3	21.3891	1.6	0.0574	3.3	0.0089	2.9	0.88	57.2	1.7	56.7	1.8	36.6	37.8	57.2	1.7
Nizina-Spot 101	306	4687	1.9	23.4103	3.9	0.0568	5.0	0.0096	3.2	0.64	61.9	2.0	56.1	2.7	NA	NA	61.9	2.0
Nizina-Spot 246	813	6946	3.6	21.6721	1.3	0.0638	3.0	0.0100	2.7	0.90	64.3	1.7	62.8	1.8	5.0	31.3	64.3	1.7
Nizina-Spot 136	296	18307	5.5	20.9627	2.4	0.0692	3.3	0.0105	2.2	0.67	67.5	1.5	68.0	2.2	84.6	58.1	67.5	1.5
Nizina-Spot 86	200	372139	3.7	20.9605	2.4	0.0731	4.8	0.0111	4.2	0.87	71.3	3.0	71.7	3.3	84.8	57.1	71.3	3.0
Nizina-Spot 27	1100	18867	7.1	21.3557	1.4	0.0751	3.0	0.0116	2.6	0.89	74.6	1.9	73.5	2.1	40.4	32.9	74.6	1.9
Nizina-Spot 304	278	37257	4.2	20.9489	2.4	0.0776	4.0	0.0118	3.2	0.80	75.6	2.4	75.9	2.9	86.2	57.0	75.6	2.4
Nizina-Spot 271	339	5287	2.7	21.6840	2.9	0.0930	4.4	0.0146	3.3	0.75	93.6	3.0	90.3	3.8	3.7	70.0	93.6	3.0
Nizina-Spot 239	653	12881	2.0	20.9832	1.7	0.1115	3.7	0.0170	3.3	0.89	108.5	3.6	107.3	3.8	82.3	39.6	108.5	3.6
Nizina-Spot 285	561	25134	2.2	19.7293	1.6	0.1216	3.5	0.0174	3.1	0.89	111.3	3.5	116.6	3.9	226.6	37.9	111.3	3.5
Nizina-Spot 120	52	1302	2.7	26.6318	6.1	0.0907	7.1	0.0175	3.6	0.51	112.0	4.0	88.1	6.0	NA	NA	112.0	4.0
Nizina-Spot 67	66	3158	3.1	21.9735	4.8	0.1122	6.1	0.0179	3.7	0.60	114.3	4.1	108.0	6.2	NA	NA	114.3	4.1
Nizina-Spot 18	357	6102	3.3	21.4561	1.6	0.1152	3.5	0.0179	3.2	0.90	114.6	3.6	110.7	3.7	29.1	37.3	114.6	3.6
Nizina-Spot 77	403	11657	2.2	20.4855	1.3	0.1208	2.9	0.0180	2.6	0.89	114.7	3.0	115.8	3.2	138.9	31.3	114.7	3.0
Nizina-Spot 145	96	1735	2.5	23.6934	6.3	0.1052	6.9	0.0181	2.8	0.41	115.6	3.2	101.6	6.6	NA	NA	115.6	3.2
Nizina-Spot 310	187	122911	3.2	19.9492	2.5	0.1256	4.4	0.0182	3.6	0.82	116.2	4.2	120.2	5.0	200.9	58.7	116.2	4.2
Nizina-Spot 28	346	101125	2.9	20.6207	2.0	0.1220	3.6	0.0182	3.0	0.84	116.6	3.4	116.8	3.9	123.5	46.1	116.6	3.4
Nizina-Spot 90	201	22941	4.8	20.8833	1.8	0.1209	3.3	0.0183	2.8	0.85	117.0	3.2	115.9	3.6	93.6	41.7	117.0	3.2
Nizina-Spot 15	217	118061	4.3	19.8380	1.7	0.1273	3.6	0.0183	3.2	0.88	117.0	3.7	121.6	4.2	213.9	39.3	117.0	3.7
Nizina-Spot 46	173	5880	2.7	21.4530	2.3	0.1181	3.8	0.0184	3.1	0.80	117.5	3.6	113.4	4.1	29.4	54.0	117.5	3.6
Nizina-Spot 133	167	3544	3.6	22.6194	2.9	0.1126	4.4	0.0185	3.3	0.76	118.1	3.9	108.4	4.5	NA	NA	118.1	3.9
Nizina-Spot 223	244	34844	1.6	20.8566	1.8	0.1228	3.6	0.0186	3.0	0.85	118.7	3.6	117.6	4.0	96.7	43.8	118.7	3.6
Nizina-Spot 165	336	9300	2.2	22.1313	2.4	0.1158	4.0	0.0186	3.2	0.80	118.7	3.8	111.2	4.2	NA	NA	118.7	3.8
Nizina-Spot 140	227	22874	4.5	20.0207	2.1	0.1285	3.6	0.0187	2.9	0.82	119.3	3.5	122.8	4.1	192.6	47.8	119.3	3.5
Nizina-Spot 104	383	22761	4.0	20.5181	1.8	0.1259	3.1	0.0187	2.5	0.81	119.7	3.0	120.4	3.5	135.2	42.3	119.7	3.0
Nizina-Spot 180	150	2778	3.0	22.4655	2.1	0.1157	3.9	0.0189	3.2	0.84	120.4	3.8	111.1	4.1	NA	NA	120.4	3.8
Nizina-Spot 253	175	9046	2.7	19.8692	2.3	0.1315	3.7	0.0190	2.8	0.78	121.0	3.4	125.4	4.3	210.2	53.7	121.0	3.4
Nizina-Spot 207	174	3958	5.5	22.1589	3.5	0.1267	5.1	0.0204	3.8	0.74	130.0	4.8	121.1	5.8	NA	NA	130.0	4.8
Nizina-Spot 167	304	14536	3.0	20.6514	2.3	0.1374	3.7	0.0206	2.9	0.78	131.4	3.7	130.8	4.5	120.0	53.9	131.4	3.7
Nizina-Spot 215	258	47607	2.3	20.1752	1.6	0.1475	3.3	0.0216	2.9	0.87	137.7	3.9	139.7	4.3	174.7	37.3	137.7	3.9
Nizina-Spot 7	256	59733	2.8	20.1910	1.9	0.1485	3.9	0.0218	3.4	0.88	138.7	4.7	140.6	5.1	172.8	43.9	138.7	4.7
Nizina-Spot 152	226	3495	2.0	21.7230	1.8	0.1385	3.5	0.0218	3.1	0.86	139.2	4.2	131.7	4.4	NA	NA	139.2	4.2
Nizina-Spot 306	104	2200	3.5	22.9282	2.9	0.1312	3.7	0.0218	2.4	0.64	139.2	3.3	125.2	4.4	NA	NA	139.2	3.3
Nizina-Spot 87	526	109107	1.8	19.5067	2.2	0.1549	3.8	0.0219	3.1	0.82	139.8	4.3	146.2	5.1	252.8	50.3	139.8	4.3
Nizina-Spot 16	83	2735	3.6	21.2977	3.3	0.1426	4.3	0.0220	2.7	0.63	140.5	3.7	135.3	5.4	46.8	78.9	140.5	3.7
Nizina-Spot 181	152	9535	2.8	18.7996	2.3	0.1623	3.8	0.0221	2.9	0.78	141.2	4.1	152.7	5.3	337.0	53.1	141.2	4.1
Nizina-Spot 280	592	68909	2.7	19.2525	1.5	0.1586	3.0	0.0222	2.6	0.86	141.3	3.7	149.5	4.2	282.9	35.1	141.3	3.7
Nizina-Spot 209	179	2339	2.6	23.1377	7.6	0.1321	8.2	0.0222	3.3	0.40	141.4	4.6	126.0	9.8	NA	NA	141.4	4.6
Nizina-Spot 169	129	8780	2.6	21.4773	2.1	0.1424	3.3	0.0222	2.6	0.78	141.5	3.6	135.2	4.2	26.7	50.0	141.5	3.6
Nizina-Spot 242	164	11354	3.3	19.9963	1.9	0.1533	3.6	0.0222	3.1	0.86	141.9	4.4	144.9	4.9	195.4	43.1	141.9	4.4
Nizina-Spot 261	156	7085	2.7	20.6774	2.8	0.1484	5.0	0.0223	4.1	0.82	141.9	5.8	140.5	6.6	117.0	67.0	141.9	5.8
Nizina-Spot 35	194	6046	2.4	22.1516	2.2	0.1385	3.4	0.0223	2.6	0.76	141.9	3.6	131.7	4.2	NA	NA	141.9	3.6
Nizina-Spot 204	104	3530	3.0	20.9825	2.5	0.1466	4.0	0.0223	3.2	0.79	142.3	4.5	138.9	5.2	82.3	58.2	142.3	4.5
Nizina-Spot 102	179	66008	2.8	20.4678	2.4	0.1505	3.8	0.0224	2.9	0.78	142.5	4.1	142.4	5.0	141.0	56.1	142.5	4.1
Nizina-Spot 289	55	854	3.2	31.6025	6.0	0.0975	7.1	0.0224	3.7	0.52	142.5	5.2	94.5	6.4	NA	NA	142.5	5.2
Nizina-Spot 157	148	3931	3.5	20.2372	2.6	0.1524	4.5	0.0224	3.7	0.82	142.7	5.2	144.0	6.0	167.5	59.8	142.7	5.2
Nizina-Spot 74	88	2945	3.1	21.6185	5.9	0.1429	6.6	0.0224	3.0	0.45	142.9	4.2	135.6	8.3	11.0	141.3	142.9	4.2
Nizina-Spot 237	183	204160	3.9	20.1237	2.2	0.1537	4.1	0.0224	3.5	0.85	143.1	4.9	145.2	5.6	180.6	50.9	143.1	4.9
Nizina-Spot 114	87	3866	4.3	20.5007	4.0	0.1511	4.9	0.0225	2.8	0.58	143.2	4.0	142.8	6.5	137.2	92.9		

Nizina-Spot 53	147	4551	3.6	22.0447	2.1	0.1435	3.7	0.0229	3.1	0.83	146.2	4.4	136.1	4.7	NA	NA	146.2	4.4
Nizina-Spot 206	117	8614	1.8	19.5249	2.2	0.1621	4.1	0.0230	3.4	0.84	146.3	5.0	152.5	5.8	250.6	50.2	146.3	5.0
Nizina-Spot 290	205	3095	1.5	21.6187	1.8	0.1465	3.1	0.0230	2.5	0.81	146.5	3.6	138.8	4.0	11.0	43.0	146.5	3.6
Nizina-Spot 63	110	2142	3.9	23.2392	2.9	0.1363	4.2	0.0230	3.1	0.73	146.5	4.4	129.8	5.1	NA	NA	146.5	4.4
Nizina-Spot 39	227	17774	2.2	20.4883	1.8	0.1548	3.1	0.0230	2.5	0.82	146.7	3.7	146.1	4.2	138.7	41.9	146.7	3.7
Nizina-Spot 71	60	124015	4.1	19.8383	3.2	0.1599	4.7	0.0230	3.4	0.73	146.7	4.9	150.6	6.5	213.8	74.5	146.7	4.9
Nizina-Spot 210	173	14615	4.4	20.2114	1.8	0.1573	3.2	0.0231	2.7	0.84	147.1	3.9	148.4	4.5	170.5	41.4	147.1	3.9
Nizina-Spot 20	562	67851	39.7	20.2827	1.5	0.1568	3.0	0.0231	2.7	0.87	147.1	3.9	147.9	4.2	162.3	34.4	147.1	3.9
Nizina-Spot 243	276	45537	4.1	20.0257	1.5	0.1588	2.8	0.0231	2.3	0.83	147.1	3.4	149.7	3.9	192.0	35.9	147.1	3.4
Nizina-Spot 1	154	26039	2.7	19.8813	1.7	0.1601	3.0	0.0231	2.4	0.82	147.2	3.6	150.8	4.2	208.8	40.0	147.2	3.6
Nizina-Spot 126	293	14758	4.6	20.7667	1.6	0.1535	3.3	0.0231	2.9	0.88	147.4	4.2	145.0	4.5	106.9	37.2	147.4	4.2
Nizina-Spot 216	227	118434	2.4	20.9014	2.0	0.1527	3.8	0.0232	3.2	0.85	147.6	4.7	144.3	5.1	91.5	46.4	147.6	4.7
Nizina-Spot 272	503	48958	2.9	19.8755	1.8	0.1607	3.5	0.0232	3.0	0.85	147.7	4.4	151.4	4.9	209.5	42.7	147.7	4.4
Nizina-Spot 212	561	61221	36.6	20.3552	1.3	0.1570	3.1	0.0232	2.8	0.91	147.8	4.1	148.1	4.3	153.9	30.6	147.8	4.1
Nizina-Spot 264	609	36974	21.1	20.3545	1.5	0.1572	3.8	0.0232	3.5	0.92	148.0	5.1	148.3	5.3	154.0	36.1	148.0	5.1
Nizina-Spot 56	507	35803	3.0	20.1564	1.2	0.1588	2.6	0.0232	2.3	0.88	148.0	3.4	149.7	3.7	176.8	29.2	148.0	3.4
Nizina-Spot 25	218	9697	2.3	20.1783	2.4	0.1587	4.0	0.0232	3.2	0.80	148.1	4.6	149.6	5.5	174.3	55.8	148.1	4.6
Nizina-Spot 12	501	26146	18.0	20.4901	1.7	0.1565	3.1	0.0233	2.6	0.84	148.2	3.8	147.6	4.2	138.4	39.8	148.2	3.8
Nizina-Spot 265	49	1633	3.3	20.6494	5.7	0.1553	7.0	0.0233	4.1	0.58	148.3	6.0	146.6	9.6	120.2	134.2	148.3	6.0
Nizina-Spot 199	223	6975	1.5	20.8011	2.0	0.1542	3.4	0.0233	2.8	0.82	148.3	4.1	145.6	4.6	102.9	46.5	148.3	4.1
Nizina-Spot 137	222	14486	3.2	20.1056	1.4	0.1595	3.6	0.0233	3.3	0.92	148.3	4.8	150.3	5.0	182.7	32.7	148.3	4.8
Nizina-Spot 257	226	79821	2.4	20.1558	1.5	0.1592	3.7	0.0233	3.4	0.91	148.4	4.9	150.0	5.2	176.9	35.6	148.4	4.9
Nizina-Spot 21	251	7146	1.3	21.0583	2.0	0.1524	4.3	0.0233	3.8	0.89	148.4	5.6	144.0	5.8	73.8	47.6	148.4	5.6
Nizina-Spot 144	150	12033	2.4	21.3340	2.4	0.1504	3.8	0.0233	2.9	0.78	148.4	4.3	142.3	5.0	42.8	56.4	148.4	4.3
Nizina-Spot 225	67	869	2.4	31.0034	13.6	0.1036	13.9	0.0233	2.7	0.19	148.5	4.0	100.1	13.3	NA	NA	148.5	4.0
Nizina-Spot 314	255	5164	2.2	20.7512	1.8	0.1548	3.7	0.0233	3.2	0.87	148.5	4.7	146.1	5.0	108.6	43.5	148.5	4.7
Nizina-Spot 118	303	18642	3.5	20.1210	1.7	0.1597	3.5	0.0233	3.0	0.88	148.6	4.5	150.4	4.8	180.9	38.5	148.6	4.5
Nizina-Spot 211	99	10843	1.9	19.9460	2.7	0.1611	4.3	0.0233	3.3	0.77	148.6	4.8	151.7	6.0	201.2	63.8	148.6	4.8
Nizina-Spot 235	136	40772	1.5	19.8822	1.8	0.1617	3.7	0.0233	3.3	0.88	148.7	4.8	152.2	5.3	208.7	41.1	148.7	4.8
Nizina-Spot 141	131	27796	2.9	20.3037	1.9	0.1584	3.8	0.0233	3.3	0.86	148.7	4.8	149.3	5.3	159.9	45.4	148.7	4.8
Nizina-Spot 33	353	8076	2.5	20.8894	2.4	0.1540	3.5	0.0233	2.5	0.71	148.8	3.6	145.5	4.7	92.9	58.0	148.8	3.6
Nizina-Spot 202	203	17724	2.7	19.6105	2.0	0.1643	3.4	0.0234	2.8	0.82	149.0	4.2	154.5	4.9	240.5	45.3	149.0	4.2
Nizina-Spot 222	450	9646	19.8	20.7523	1.7	0.1555	3.1	0.0234	2.6	0.84	149.2	3.9	146.7	4.2	108.5	39.6	149.2	3.9
Nizina-Spot 173	67	4927	2.4	20.4841	3.0	0.1577	4.2	0.0234	3.0	0.70	149.3	4.4	148.7	5.9	139.1	70.7	149.3	4.4
Nizina-Spot 184	194	71977	3.7	20.7712	1.9	0.1557	3.1	0.0235	2.5	0.80	149.5	3.7	146.9	4.3	106.3	44.6	149.5	3.7
Nizina-Spot 17	760	76806	23.3	20.5667	1.2	0.1573	2.9	0.0235	2.7	0.92	149.6	4.0	148.3	4.0	129.7	27.2	149.6	4.0
Nizina-Spot 195	227	10623	2.5	20.1493	1.6	0.1606	3.7	0.0235	3.3	0.90	149.6	4.9	151.2	5.2	177.7	37.0	149.6	4.9
Nizina-Spot 284	133	11765	1.9	20.9544	2.0	0.1546	3.1	0.0235	2.4	0.77	149.8	3.6	146.0	4.3	85.6	47.2	149.8	3.6
Nizina-Spot 41	545	21242	18.7	20.1490	1.3	0.1608	3.0	0.0235	2.7	0.90	149.8	4.0	151.4	4.2	177.7	29.8	149.8	4.0
Nizina-Spot 38	220	6106	2.2	20.9800	2.1	0.1545	3.8	0.0235	3.2	0.84	149.8	4.7	145.8	5.2	82.6	50.1	149.8	4.7
Nizina-Spot 49	114	15304	2.9	20.2184	2.2	0.1603	4.0	0.0235	3.3	0.83	149.9	4.9	151.0	5.6	169.7	51.3	149.9	4.9
Nizina-Spot 32	267	24469	2.5	20.6456	1.7	0.1571	3.6	0.0235	3.1	0.88	149.9	4.6	148.1	4.9	120.7	39.7	149.9	4.6
Nizina-Spot 229	78	1580	2.8	25.9420	3.5	0.1250	4.8	0.0235	3.2	0.67	149.9	4.7	119.6	5.4	NA	NA	149.9	4.7
Nizina-Spot 302	97	2071	2.4	22.2619	5.9	0.1458	6.7	0.0235	3.1	0.46	150.0	4.6	138.2	8.6	NA	NA	150.0	4.6
Nizina-Spot 221	72	2487	2.2	20.3466	3.5	0.1597	4.8	0.0236	3.2	0.67	150.2	4.8	150.4	6.7	154.9	83.1	150.2	4.8
Nizina-Spot 288	188	52849	2.8	20.3210	1.9	0.1599	3.5	0.0236	2.9	0.83	150.3	4.4	150.7	4.9	157.9	45.6	150.3	4.4
Nizina-Spot 275	264	25668	2.6	20.0884	1.7	0.1618	3.1	0.0236	2.6	0.85	150.3	3.9	152.3	4.4	184.7	38.8	150.3	3.9
Nizina-Spot 294	113	8815	2.7	21.2039	2.7	0.1533	3.8	0.0236	2.7	0.71	150.3	4.0	144.8	5.2	57.4	64.5	150.3	4.0
Nizina-Spot 66	1339	39000	13.0	20.4982	1.4	0.1587	3.6	0.0236	3.3	0.91	150.3	4.8	149.5	4.9	137.5	34.0	150.3	4.8
Nizina-Spot 52	277	266966	5.6	20.4810	1.6	0.1588	4.1	0.0236	3.7	0.92	150.4	5.5	149.7	5.6	139.5	37.8	150.4	5.5
Nizina-Spot 203	833	61272	24.2	20.3488	1.4	0.1599	3.2	0.0236	2.9	0.90	150.4	4.3	150.6	4.5	154.7	32.6	150.4	4.3
Nizina-Spot 115	428	758984	43.0	19.8161	1.6	0.1642	3.1	0.0236	2.6	0.85	150.5	3.9	154.4	4.4	216.4	37.8	150.5	3.9
Nizina-Spot 187	127	11651	2.4	20.4397	2.0	0.1593	3.8	0.0236	3.2	0.85	150.5	4.8	150.1	5.3	144.2	47.1	150.5	4.8
Nizina-Spot 194	153	7251	1.4	21.3710	2.3	0.1524	3.9	0.0236	3.1	0.80	150.6	4.6	144.0	5.2	38.6	56.1	150.6	4.6
Nizina-Spot 300	428	15381	37.0	20.3485	1.5	0.1602	4.0	0.0237	3.7	0.93	150.7	5.5	150.9	5.6	154.7	35.1	150.7	5.5
Nizina-Spot 255	475	54542	1.3	20.5465	1.2	0.1587	2.7	0.0237	2.4	0.89	150.7	3.6	149.6	3.7	132.0	28.8	150.7	3.6
Nizina-Spot 190	687	46145	21.1	20.4008	1.5	0.1599	3.3	0.0237	2.9	0.89	150.8	4.3	150.6	4.6	148.7	35.3	150.8	4.3
Nizina-Spot 91	159	4113	1.5	21.1157	1.9	0.1545	3.3	0.0237	2.7	0.82	150.9	4.0	145.9	4.5	67.3	45.0	150.9	4.0
Nizina-Spot 135	65	948	1.5	30.3593	3.4	0.1075	4.2	0.0237	2.5	0.58	150.9	3.7	103.7	4.2	NA	NA	150.9	3.7
Nizina-Spot 94	103	2811	2.8	21.2739	2.3	0.1535	3.4	0.0237	2.5	0.74	151.0	3.8	145.0	4.6	49.6	54.7	151.0	3.8
Nizina-Spot 24	694	95908	16.4	20.7523	1.4	0.1574	3.2	0.0237	2.8	0.89	151.0	4.2	148.4	4.4	108.5	33.8	151.0	4.2
Nizina-Spot 256	163	12447	1.8	19.5545	1.9	0.1671	3.5	0.0237	2.9	0.83	151.0	4.3	156.9	5.0	247.1	44.6	151.0	4.3
Nizina-Spot 309	134	5651	2.5	21.1322	2.8	0.1550	4.7	0.0238	3.8	0.81	151.4	5.7	146.3	6.4	65.5	66.1	151.4	5.7
Nizina-Spot 146	745	11222	24.9	21.0094	1.5	0.1559	3.6	0.0238	3.3	0.91	151.4	5.0	147.1	5.0	79.3	35.2	151.4	5.0
Nizina-Spot 110	99	3317	2.5	21.4788	2.1	0.1526	3.2	0.0238	2.4	0.75	151.5	3.5	144.2	4.2	26.6	50.2	151.5	3.5
Nizina-Spot 73	566	37456	19.0	20.0151	1.2	0.1639	3.2	0.0238	2.9	0.92	151.6	4.4	154.1	4.5	193.3	28.1	151.6	4.4
Nizina-Spot 259	624	40144	17.1	20.1822	1.1	0.1626	2.7	0.0238	2.4	0.91	151.7	3.7	152.9	3.8	173.9	25.8	151.7	3.7
Nizina-Spot 43	265	3842	5.1	21.1758	1.6	0.1553	3.5	0.0239	3.1	0.89	152.0							

Nizina-Spot 262	383	7812	2.8	20.0006	1.3	0.1657	2.8	0.0241	2.5	0.89	153.2	3.8	155.7	4.1	194.9	29.4	153.2	3.8
Nizina-Spot 50	224	8344	2.4	21.0065	2.1	0.1578	3.1	0.0241	2.3	0.75	153.2	3.5	148.8	4.3	79.6	49.0	153.2	3.5
Nizina-Spot 109	92	1672	2.4	25.8339	4.6	0.1284	5.4	0.0241	2.8	0.53	153.3	4.3	122.6	6.2	NA	NA	153.3	4.3
Nizina-Spot 116	89	4045	3.1	20.4506	2.6	0.1622	4.1	0.0241	3.1	0.77	153.3	4.7	152.6	5.8	143.0	61.3	153.3	4.7
Nizina-Spot 179	973	59712	1.8	19.8891	1.1	0.1668	2.9	0.0241	2.7	0.93	153.3	4.0	156.6	4.2	207.9	25.2	153.3	4.0
Nizina-Spot 308	160	4455	5.0	20.4972	2.6	0.1620	3.8	0.0241	2.7	0.72	153.5	4.1	152.5	5.3	137.6	60.7	153.5	4.1
Nizina-Spot 188	166	15190	2.5	20.5658	2.0	0.1615	3.1	0.0241	2.4	0.76	153.5	3.6	152.0	4.4	129.8	47.7	153.5	3.6
Nizina-Spot 226	962	67989	24.4	20.0641	1.2	0.1656	2.8	0.0241	2.5	0.90	153.6	3.8	155.6	4.0	187.5	28.6	153.6	3.8
Nizina-Spot 156	97	4123	2.3	21.8971	3.0	0.1519	4.4	0.0241	3.2	0.74	153.7	4.9	143.5	5.9	NA	NA	153.7	4.9
Nizina-Spot 93	482	661549	18.2	19.8673	1.3	0.1675	2.4	0.0241	2.0	0.83	153.8	3.0	157.2	3.5	210.4	31.0	153.8	3.0
Nizina-Spot 4	279	25986	1.9	20.6005	1.7	0.1616	3.3	0.0241	2.8	0.85	153.8	4.3	152.1	4.7	125.8	40.5	153.8	4.3
Nizina-Spot 189	725	72800	24.8	20.1492	1.4	0.1654	3.0	0.0242	2.6	0.88	154.1	4.0	155.4	4.3	177.7	32.6	154.1	4.0
Nizina-Spot 163	451	95592	3.3	20.4598	1.2	0.1630	2.8	0.0242	2.5	0.90	154.1	3.8	153.3	4.0	141.9	29.1	154.1	3.8
Nizina-Spot 273	302	11788	1.9	20.5916	2.0	0.1620	3.7	0.0242	3.1	0.84	154.2	4.8	152.4	5.3	126.8	47.0	154.2	4.8
Nizina-Spot 147	138	5437	2.2	21.2406	3.6	0.1571	4.5	0.0242	2.7	0.60	154.2	4.1	148.2	6.2	53.2	85.9	154.2	4.1
Nizina-Spot 233	247	8407	2.1	18.0267	2.2	0.1851	3.3	0.0242	2.5	0.75	154.2	3.8	172.5	5.2	431.3	48.2	154.2	3.8
Nizina-Spot 274	213	31526	4.3	18.6664	2.2	0.1789	4.2	0.0242	3.6	0.86	154.3	5.4	167.1	6.4	353.1	48.7	154.3	5.4
Nizina-Spot 70	265	13145	1.4	19.7400	1.9	0.1692	3.5	0.0242	2.9	0.83	154.4	4.4	158.8	5.1	225.3	44.7	154.4	4.4
Nizina-Spot 107	318	49727	6.3	20.4812	1.9	0.1632	3.7	0.0242	3.2	0.86	154.5	4.8	153.5	5.2	139.4	44.2	154.5	4.8
Nizina-Spot 79	125	3239	2.7	14.0613	4.8	0.2377	5.7	0.0243	3.1	0.53	154.5	4.7	216.5	11.2	960.8	98.8	154.5	4.7
Nizina-Spot 113	533	60467	2.2	19.8796	1.6	0.1682	3.0	0.0243	2.6	0.85	154.5	3.9	157.8	4.4	209.0	37.2	154.5	3.9
Nizina-Spot 34	116	4043	3.1	20.9172	2.4	0.1599	4.1	0.0243	3.3	0.80	154.6	5.0	150.6	5.7	89.8	57.8	154.6	5.0
Nizina-Spot 182	105	174334	2.1	19.6036	2.5	0.1707	3.6	0.0243	2.6	0.73	154.6	4.0	160.0	5.4	241.3	57.7	154.6	4.0
Nizina-Spot 75	350	10633	6.8	20.4450	1.8	0.1637	3.1	0.0243	2.5	0.82	154.7	3.8	153.9	4.4	143.6	41.3	154.7	3.8
Nizina-Spot 122	485	25102	2.9	20.5999	1.6	0.1625	3.1	0.0243	2.6	0.85	154.7	4.0	152.9	4.4	125.8	38.3	154.7	4.0
Nizina-Spot 296	113	13730	3.3	19.9046	2.6	0.1683	4.1	0.0243	3.2	0.78	154.8	4.9	157.9	6.0	206.1	59.7	154.8	4.9
Nizina-Spot 37	154	6726	1.6	21.3881	2.0	0.1568	4.3	0.0243	3.8	0.88	155.0	5.8	147.9	5.9	36.7	48.7	155.0	5.8
Nizina-Spot 214	492	46609	13.0	20.5590	1.4	0.1631	3.0	0.0243	2.6	0.88	155.0	4.0	153.4	4.3	130.5	33.0	155.0	4.0
Nizina-Spot 129	130	8140	2.6	15.8674	2.8	0.2114	4.5	0.0243	3.5	0.79	155.1	5.4	194.8	8.0	709.0	58.9	155.1	5.4
Nizina-Spot 92	667	70153	21.8	20.4155	1.4	0.1645	2.9	0.0244	2.5	0.88	155.2	3.9	154.6	4.1	147.0	32.3	155.2	3.9
Nizina-Spot 282	88	6361	2.1	19.0839	2.8	0.1761	4.3	0.0244	3.2	0.75	155.3	4.9	164.7	6.5	302.9	64.0	155.3	4.9
Nizina-Spot 22	247	6214	2.7	20.9213	2.0	0.1610	3.9	0.0244	3.3	0.86	155.6	5.1	151.6	5.5	89.3	47.8	155.6	5.1
Nizina-Spot 155	88	79529	2.3	19.4782	2.2	0.1730	3.3	0.0244	2.6	0.76	155.7	3.9	162.0	5.0	256.1	49.8	155.7	3.9
Nizina-Spot 134	227	7249	1.5	21.0791	2.0	0.1599	3.7	0.0244	3.1	0.85	155.7	4.8	150.6	5.1	71.4	46.5	155.7	4.8
Nizina-Spot 283	903	19640	6.0	20.6533	1.3	0.1636	3.1	0.0245	2.8	0.91	156.1	4.3	153.8	4.4	119.8	29.8	156.1	4.3
Nizina-Spot 48	266	5839	2.8	20.7155	1.8	0.1635	3.1	0.0246	2.5	0.81	156.5	3.8	153.8	4.4	112.7	42.7	156.5	3.8
Nizina-Spot 8	447	80279	40.8	20.8898	1.4	0.1622	3.4	0.0246	3.1	0.91	156.6	4.8	152.6	4.9	92.8	33.7	156.6	4.8
Nizina-Spot 269	308	43968	2.5	19.8099	1.4	0.1711	2.8	0.0246	2.4	0.86	156.6	3.7	160.4	4.1	217.1	32.8	156.6	3.7
Nizina-Spot 112	475	13703	2.5	20.2366	1.5	0.1682	2.9	0.0247	2.4	0.84	157.3	3.7	157.9	4.2	167.6	36.0	157.3	3.7
Nizina-Spot 278	128	16227	1.9	19.9123	2.2	0.1714	4.1	0.0248	3.5	0.85	157.7	5.5	160.6	6.1	205.2	50.0	157.7	5.5
Nizina-Spot 153	167	3867	2.9	22.2504	2.2	0.1538	3.8	0.0248	3.2	0.82	158.1	4.9	145.2	5.2	NA	NA	158.1	4.9
Nizina-Spot 245	366	31342	1.4	20.6690	1.4	0.1656	3.2	0.0248	2.9	0.90	158.2	4.5	155.6	4.7	118.0	33.8	158.2	4.5
Nizina-Spot 303	505	15566	12.8	15.4909	1.7	0.2212	3.0	0.0249	2.5	0.83	158.3	3.9	202.9	5.6	759.8	35.4	158.3	3.9
Nizina-Spot 295	303	23763	3.4	20.1775	1.7	0.1698	3.3	0.0249	2.9	0.85	158.3	4.5	159.3	4.9	174.4	40.6	158.3	4.5
Nizina-Spot 171	262	7949	2.2	20.6883	1.4	0.1657	3.5	0.0249	3.2	0.92	158.4	5.0	155.7	5.0	115.8	32.6	158.4	5.0
Nizina-Spot 191	266	4811	2.5	19.2804	2.2	0.1794	3.6	0.0251	2.8	0.79	159.8	4.5	167.5	5.5	279.5	50.2	159.8	4.5
Nizina-Spot 248	664	3920	16.5	11.6021	9.5	0.2982	10.1	0.0251	3.4	0.34	159.8	5.3	265.0	23.5	1342.5	183.4	159.8	5.3
Nizina-Spot 161	224	13108	2.4	19.0415	2.0	0.1831	3.7	0.0253	3.1	0.85	161.0	5.0	170.7	5.8	308.0	44.9	161.0	5.0
Nizina-Spot 234	237	16324	3.3	20.1357	1.8	0.1732	4.0	0.0253	3.6	0.89	161.1	5.7	162.2	6.0	179.2	42.2	161.1	5.7
Nizina-Spot 44	195	5840	3.0	22.1411	3.4	0.1577	4.7	0.0253	3.2	0.69	161.3	5.2	148.7	6.5	NA	NA	161.3	5.2
Nizina-Spot 301	71	3902	2.9	20.7193	2.7	0.1685	4.1	0.0253	3.1	0.75	161.3	4.9	158.1	6.0	112.3	63.3	161.3	4.9
Nizina-Spot 11	341	6552	2.5	20.9316	2.1	0.1677	4.0	0.0255	3.4	0.86	162.2	5.5	157.5	5.8	88.1	49.1	162.2	5.5
Nizina-Spot 154	381	32409	2.3	20.5501	1.4	0.1714	3.0	0.0256	2.6	0.88	162.7	4.2	160.6	4.4	131.6	33.3	162.7	4.2
Nizina-Spot 201	344	12586	2.2	20.8286	1.2	0.1710	3.0	0.0258	2.7	0.91	164.5	4.4	160.3	4.4	99.8	29.4	164.5	4.4
Nizina-Spot 69	182	8106	3.1	20.8905	2.7	0.1707	3.9	0.0259	2.8	0.72	164.7	4.5	160.1	5.7	92.8	63.9	164.7	4.5
Nizina-Spot 84	347	5154	2.3	21.5914	1.6	0.1661	3.4	0.0260	3.0	0.88	165.6	5.0	156.0	5.0	14.0	38.4	165.6	5.0
Nizina-Spot 143	171	9587	3.1	19.5522	2.0	0.1834	3.8	0.0260	3.2	0.85	165.6	5.2	171.0	5.9	247.4	46.2	165.6	5.2
Nizina-Spot 103	513	33870	3.7	20.0236	1.4	0.1823	3.8	0.0265	3.5	0.92	168.5	5.8	170.0	5.9	192.3	33.5	168.5	5.8
Nizina-Spot 312	316	18791	1.8	20.6156	1.7	0.1774	3.3	0.0265	2.8	0.86	168.9	4.7	165.8	5.1	124.0	40.2	168.9	4.7
Nizina-Spot 260	518	9636	3.6	20.5653	1.4	0.1829	3.0	0.0273	2.7	0.89	173.6	4.6	170.5	4.8	129.8	32.5	173.6	4.6
Nizina-Spot 192	322	20159	1.7	19.6475	1.8	0.2035	3.6	0.0290	3.1	0.87	184.4	5.7	188.1	6.2	236.2	40.4	184.4	5.7
Nizina-Spot 292	517	255437	2.3	18.7311	1.4	0.3248	2.9	0.0441	2.6	0.88	278.5	7.1	285.6	7.3	345.3	31.0	278.5	7.1
Nizina-Spot 254	1154	27762	3.6	18.7924	1.4	0.3244	3.3	0.0442	3.0	0.91	279.0	8.3	285.3	8.3	337.9	31.5	279.0	8.3
Nizina-Spot 263	194	9342	4.0	19.3840	2.4	0.3206	3.8	0.0451	3.0	0.78	284.3	8.3	282.4	9.4	267.2	54.2	284.3	8.3
Nizina-Spot 105	1220	126272	3.5	19.1095	0.9	0.3298	2.7	0.0457	2.5	0.94	288.2	7.1	289.4	6.8	299.8	21.5	288.2	7.1
Nizina-Spot 149	490	61733	2.5	19.1680	1.6	0.3325	3.3	0.0462	2.9	0.88	291.4	8.3	291.5	8.4	292.9	36.4	291.4	8.3
Nizina-Spot 175	119	54786	2.0	18.9385	1.8	0.3368	3.2	0.0463	2.7	0.83	291.6	7.6	294.7	8.2	320.3	40.7	291.6	7.6
Nizina-Spot 54	66	3952	2.8	21.0571	3.7	0.3034	4.5	0.0464	2.5	0.56	292.1	7.2	269.0	10.6	73.9	88.8	292.1	

Nizina-Spot 240	660	30221	3.1	19.2683	1.2	0.3464	3.6	0.0484	3.4	0.94	304.9	10.2	302.0	9.5	281.0	28.2	304.9	10.2
Nizina-Spot 251	858	65535	3.1	18.9612	1.2	0.3553	2.3	0.0489	1.9	0.84	307.7	5.8	308.7	6.1	317.6	28.2	307.7	5.8
Nizina-Spot 123	818	253246	3.4	19.0711	1.0	0.3572	2.9	0.0494	2.8	0.94	311.0	8.3	310.1	7.8	304.4	22.2	311.0	8.3
Nizina-Spot 57	473	19436	2.7	19.4515	1.3	0.3514	3.2	0.0496	2.9	0.91	312.0	8.7	305.7	8.3	259.2	29.9	312.0	8.7
Nizina-Spot 193	515	67124	2.7	18.8944	1.6	0.3622	3.4	0.0497	2.9	0.88	312.4	9.0	313.8	9.1	325.6	36.6	312.4	9.0
Nizina-Spot 10	367	56625	1.5	17.8954	1.2	0.5377	3.0	0.0698	2.8	0.92	435.0	11.7	436.9	10.7	447.6	25.7	435.0	11.7
Nizina-Spot 159	170	228239	1.3	17.1713	1.2	0.6607	3.5	0.0823	3.3	0.94	510.0	16.4	515.1	14.3	538.7	25.4	510.0	16.4
Nizina-Spot 307	224	40448	1.7	16.9572	1.2	0.7097	3.1	0.0873	2.9	0.93	539.7	14.8	544.6	13.0	566.1	25.5	539.7	14.8
Nizina-Spot 95	68	54593	0.9	13.0931	1.6	1.8748	3.2	0.1781	2.8	0.87	1056.6	26.9	1072.2	21.0	1104.9	31.3	1104.9	31.3
Nizina-Spot 213	152	207269	1.8	10.8927	1.2	3.2212	3.3	0.2546	3.1	0.93	1462.1	40.1	1462.3	25.5	1463.3	22.8	1463.3	22.8
Ptarmagin Creek																		
Ptarmagin-Spot 293	352	348	1.6	45.3457	102.8	0.0032	102.9	0.0010	4.0	0.04	6.7	0.3	3.2	3.3	2228.1	0.0	6.7	0.3
Ptarmagin-Spot 288	264	109	1.6	-15.0251	4.9	-0.0100	6.8	0.0011	4.8	0.70	7.1	0.3	10.3	0.7	0.0	0.0	7.1	0.3
Ptarmagin-Spot 122	424	766	2.5	39.1376	39.9	0.0047	40.1	0.0013	3.8	0.10	8.6	0.3	4.8	1.9	1682.5	1428.8	8.6	0.3
Ptarmagin-Spot 270	141	1357	2.6	26.2633	14.1	0.0077	15.2	0.0015	5.6	0.37	9.4	0.5	7.8	1.2	479.9	375.3	9.4	0.5
Ptarmagin-Spot 14	418	5570	3.1	21.2138	2.9	0.0201	4.0	0.0031	2.7	0.68	19.9	0.5	20.2	0.8	56.3	69.2	19.9	0.5
Ptarmagin-Spot 271	4128	14072	0.8	21.5464	1.0	0.0205	1.9	0.0032	1.7	0.87	20.6	0.3	20.6	0.4	19.1	22.9	20.6	0.3
Ptarmagin-Spot 9	219	480	2.0	65.0440	54.9	0.0068	55.0	0.0032	3.4	0.06	20.6	0.7	6.9	3.8	0.0	390.8	20.6	0.7
Ptarmagin-Spot 174	234	1284	2.6	26.6333	16.2	0.0169	16.6	0.0033	3.6	0.22	21.0	0.8	17.0	2.8	517.1	434.7	21.0	0.8
Ptarmagin-Spot 177	114	531	2.7	47.6781	16.7	0.0094	17.3	0.0033	4.8	0.27	21.0	1.0	9.5	1.6	2432.1	699.0	21.0	1.0
Ptarmagin-Spot 129	170	1012	1.8	32.9509	5.9	0.0137	7.5	0.0033	4.6	0.61	21.1	1.0	13.8	1.0	1123.6	180.6	21.1	1.0
Ptarmagin-Spot 56	187	15429	2.2	19.5722	4.9	0.0232	6.2	0.0033	3.8	0.62	21.2	0.8	23.2	1.4	245.0	112.8	21.2	0.8
Ptarmagin-Spot 30	255	2823	2.4	23.7565	3.8	0.0191	5.0	0.0033	3.3	0.65	21.2	0.7	19.2	0.9	220.9	95.0	21.2	0.7
Ptarmagin-Spot 315	94	220	2.4	-66.8579	16.7	-0.0068	17.5	0.0033	5.3	0.30	21.3	1.1	7.0	1.2	0.0	0.0	21.3	1.1
Ptarmagin-Spot 279	165	1200	3.1	14.3602	7.5	0.0325	8.4	0.0034	3.8	0.45	21.8	0.8	32.5	2.7	917.7	154.6	21.8	0.8
Ptarmagin-Spot 141	221	4656	2.3	23.6966	3.9	0.0198	4.7	0.0034	2.6	0.56	21.9	0.6	19.9	0.9	214.5	97.8	21.9	0.6
Ptarmagin-Spot 193	181	208	1.9	29.6108	7.3	0.0160	8.4	0.0034	4.2	0.50	22.1	0.9	16.1	1.3	809.1	208.3	22.1	0.9
Ptarmagin-Spot 202	199	460	2.7	17.1869	28.1	0.0279	28.4	0.0035	3.8	0.13	22.4	0.8	28.0	7.8	536.7	627.3	22.4	0.8
Ptarmagin-Spot 128	187	342	2.6	375.7812	73.4	0.0013	73.6	0.0036	4.5	0.06	22.9	1.0	1.3	1.0	0.0	0.0	22.9	1.0
Ptarmagin-Spot 247	90	184	4.3	88.0035	133.1	0.0056	133.3	0.0036	5.4	0.04	22.9	1.2	5.7	7.5	0.0	0.0	22.9	1.2
Ptarmagin-Spot 191	97	571	3.7	45.5634	62.1	0.0109	62.3	0.0036	4.8	0.08	23.1	1.1	11.0	6.8	2247.1	264.6	23.1	1.1
Ptarmagin-Spot 114	486	3187	1.7	22.9672	4.7	0.0223	5.9	0.0037	3.5	0.60	23.9	0.8	22.4	1.3	136.6	115.8	23.9	0.8
Ptarmagin-Spot 241	132	267	2.7	-144.2983	113.9	-0.0036	114.0	0.0037	4.4	0.04	24.0	1.0	3.6	4.1	0.0	90.0	24.0	1.0
Ptarmagin-Spot 221	262	1387	2.7	30.2310	9.8	0.0173	10.3	0.0038	3.4	0.33	24.4	0.8	17.4	1.8	868.4	282.0	24.4	0.8
Ptarmagin-Spot 69	188	1129619	2.6	20.1586	4.3	0.0262	5.9	0.0038	4.0	0.68	24.6	1.0	26.2	1.5	176.6	100.7	24.6	1.0
Ptarmagin-Spot 285	137	725	3.3	37.3400	32.6	0.0141	32.8	0.0038	3.9	0.12	24.6	1.0	14.3	4.6	1522.4	1111.8	24.6	1.0
Ptarmagin-Spot 181	255	4011	2.5	22.0500	4.3	0.0241	5.4	0.0039	3.2	0.60	24.8	0.8	24.2	1.3	36.7	105.6	24.8	0.8
Ptarmagin-Spot 260	55	1729	3.3	5.8513	19.6	0.0937	21.0	0.0040	7.6	0.36	25.6	1.9	90.9	18.3	2566.5	330.9	25.6	1.9
Ptarmagin-Spot 189	804	2648	1.8	24.2679	2.3	0.0232	3.1	0.0041	2.1	0.68	26.3	0.6	23.3	0.7	274.8	57.5	26.3	0.6
Ptarmagin-Spot 280	304	615	2.3	6.6954	9.4	0.0881	10.6	0.0043	4.9	0.47	27.5	1.4	85.7	8.7	2338.6	160.9	27.5	1.4
Ptarmagin-Spot 112	500	3496	3.4	23.8366	2.5	0.0510	3.8	0.0088	2.9	0.75	56.6	1.6	50.6	1.9	229.4	64.2	56.6	1.6
Ptarmagin-Spot 225	363	1975	3.1	23.8789	2.2	0.0512	3.8	0.0089	3.1	0.81	57.0	1.7	50.7	1.9	233.8	56.0	57.0	1.7
Ptarmagin-Spot 286	1050	3952	2.3	21.8968	4.0	0.0561	4.5	0.0089	2.0	0.45	57.2	1.2	55.4	2.4	19.8	97.8	57.2	1.2
Ptarmagin-Spot 171	508	7006	3.9	21.3516	2.3	0.0576	3.2	0.0089	2.2	0.69	57.2	1.3	56.8	1.8	40.8	55.0	57.2	1.3
Ptarmagin-Spot 33	169	1811	1.6	25.7356	3.8	0.0478	5.5	0.0089	3.9	0.71	57.2	2.2	47.4	2.5	426.4	101.0	57.2	2.2
Ptarmagin-Spot 34	412	2263	2.4	22.3237	3.1	0.0554	3.9	0.0090	2.4	0.62	57.5	1.4	54.7	2.1	66.7	75.1	57.5	1.4
Ptarmagin-Spot 153	408	4826	4.6	21.0139	2.1	0.0591	3.3	0.0090	2.5	0.77	57.8	1.5	58.3	1.8	78.8	49.2	57.8	1.5
Ptarmagin-Spot 88	355	2698	4.7	20.2025	2.3	0.0619	3.7	0.0091	2.9	0.79	58.2	1.7	61.0	2.2	171.5	53.8	58.2	1.7
Ptarmagin-Spot 127	703	3891	4.2	20.5918	2.0	0.0607	3.0	0.0091	2.3	0.75	58.2	1.3	59.9	1.8	126.8	46.6	58.2	1.3
Ptarmagin-Spot 306	843	5299	3.3	21.0428	1.6	0.0597	2.8	0.0091	2.3	0.83	58.5	1.4	58.9	1.6	75.5	37.1	58.5	1.4
Ptarmagin-Spot 120	760	7899	9.5	21.7142	1.9	0.0579	3.5	0.0091	3.0	0.84	58.5	1.7	57.2	2.0	0.4	46.3	58.5	1.7
Ptarmagin-Spot 134	1226	5595	5.4	22.1784	1.4	0.0569	2.3	0.0092	1.8	0.80	58.7	1.1	56.2	1.3	50.8	33.4	58.7	1.1
Ptarmagin-Spot 68	693	3350	3.0	22.4954	3.4	0.0562	4.1	0.0092	2.2	0.54	58.9	1.3	55.6	2.2	85.5	83.8	58.9	1.3
Ptarmagin-Spot 91	487	6099	2.8	21.7550	1.7	0.0582	2.8	0.0092	2.3	0.81	58.9	1.4	57.4	1.6	4.1	40.1	58.9	1.4
Ptarmagin-Spot 84	1036	7766	3.6	21.6844	1.4	0.0584	2.9	0.0092	2.6	0.87	58.9	1.5	57.6	1.6	3.7	34.1	58.9	1.5
Ptarmagin-Spot 266	1018	32738	6.1	21.2060	1.3	0.0598	2.7	0.0092	2.4	0.88	59.0	1.4	59.0	1.6	57.1	31.5	59.0	1.4
Ptarmagin-Spot 239	693	273068	2.6	20.8003	1.7	0.0611	3.3	0.0092	2.8	0.85	59.1	1.6	60.2	1.9	103.0	40.7	59.1	1.6
Ptarmagin-Spot 5	1230	7969	2.3	21.7889	1.2	0.0584	2.4	0.0092	2.1	0.87	59.2	1.3	57.6	1.4	7.9	29.3	59.2	1.3
Ptarmagin-Spot 45	279	52241	2.3	20.1673	2.1	0.0633	3.4	0.0093	2.7	0.79	59.5	1.6	62.4	2.1	175.6	49.6	59.5	1.6
Ptarmagin-Spot 26	1272	14414	4.8	21.2376	1.5	0.0602	3.0	0.0093	2.6	0.86	59.5	1.5	59.3	1.7	53.6	36.0	59.5	1.5
Ptarmagin-Spot 1	719	4730	2.8	23.0005	4.0	0.0556	4.7	0.0093	2.5	0.53	59.5	1.5	54.9	2.5	140.2	98.5	59.5	1.5
Ptarmagin-Spot 263	493	5086	4.4	21.4546	3.2	0.0596	4.0	0.0093	2.3	0.59	59.5	1.4	58.8	2.3	29.3	76.7	59.5	1.4
Ptarmagin-Spot 207	283	3230	3.3	23.0623	2.8	0.0555	4.1	0.0093	3.0	0.73	59.5	1.8	54.8	2.2	146.8	69.6	59.5	1.8
Ptarmagin-Spot 290	794	7305	3.5	21.1856	2.0	0.0605	3.0	0.0093	2.2	0.75	59.6	1.3	59.6	1.7	59.5	46.9	59.6	1.3
Ptarmagin-Spot 61	373	11882	2.3	20.7207	2.5	0.0618	3.7	0.0093	2.7	0.74	59.6	1.6	60.9	2.2	112.1	58.7	59.6	1.6
Ptarmagin-Spot 186	973	5537	3.9	16.6506	2.0	0.0771	2.9	0.0093	2.1	0.72	59.8	1.3	75.4	2.1	605.6	43.5	59.8	1.3
Ptarmagin-Spot 160	418	7655	1.6	20.6798	2.8	0.0621	3.7	0.0093	2.4	0.66	59.8	1.4	61.2	2.2	116.7	65.6	59.8	1.4
Ptarmagin-Spot 10	372	16962	2.4	21.4217	2.0	0.0600	4.1	0.0093	3.5	0.86	59.8	2.1	59.2	2.3	32.9	49.1	59.8	2.1
Ptarmagin-Spot 216																		

Plarmagin-Spot 296	146	4254	3.6	20.4097	3.3	0.0636	5.1	0.0094	3.9	0.76	60.4	2.3	62.6	3.1	147.6	76.4	60.4	2.3
Plarmagin-Spot 188	1055	18025	3.4	21.1602	1.4	0.0614	2.6	0.0094	2.1	0.83	60.4	1.3	60.5	1.5	62.3	34.2	60.4	1.3
Plarmagin-Spot 4	780	44538	5.9	20.7190	1.4	0.0628	2.6	0.0094	2.2	0.85	60.6	1.3	61.9	1.6	112.3	32.1	60.6	1.3
Plarmagin-Spot 235	236	15515	3.7	21.9733	2.4	0.0593	3.7	0.0094	2.8	0.76	60.6	1.7	58.5	2.1	28.3	58.3	60.6	1.7
Plarmagin-Spot 44	390	8320	4.5	21.7498	2.0	0.0599	3.4	0.0095	2.7	0.80	60.6	1.6	59.1	1.9	3.5	48.6	60.6	1.6
Plarmagin-Spot 12	1359	15940	4.1	20.8785	1.4	0.0625	2.1	0.0095	1.5	0.72	60.8	0.9	61.6	1.2	94.1	33.7	60.8	0.9
Plarmagin-Spot 143	978	17241	7.1	21.2053	1.5	0.0616	2.5	0.0095	2.1	0.81	60.8	1.3	60.7	1.5	57.2	35.3	60.8	1.3
Plarmagin-Spot 157	382	2071	2.8	24.5327	4.8	0.0533	5.5	0.0095	2.7	0.48	60.9	1.6	52.7	2.8	302.4	123.5	60.9	1.6
Plarmagin-Spot 190	383	4817	2.8	20.7509	3.5	0.0631	4.1	0.0095	2.1	0.52	60.9	1.3	62.1	2.5	108.6	82.9	60.9	1.3
Plarmagin-Spot 208	246	5777	10.0	21.4361	3.0	0.0611	4.2	0.0095	2.9	0.70	60.9	1.8	60.2	2.4	31.3	71.4	60.9	1.8
Plarmagin-Spot 38	1531	11255	5.7	20.6515	1.4	0.0635	2.2	0.0095	1.7	0.77	61.0	1.0	62.5	1.3	120.0	33.6	61.0	1.0
Plarmagin-Spot 192	702	2603	5.3	23.7171	1.7	0.0554	3.3	0.0095	2.8	0.86	61.1	1.7	54.7	1.7	216.7	41.8	61.1	1.7
Plarmagin-Spot 63	296	2592	2.6	23.7580	2.4	0.0553	3.4	0.0095	2.4	0.70	61.1	1.5	54.6	1.8	221.1	61.5	61.1	1.5
Plarmagin-Spot 86	590	95835	4.2	20.2519	1.5	0.0649	2.7	0.0095	2.3	0.84	61.2	1.4	63.9	1.7	165.8	34.5	61.2	1.4
Plarmagin-Spot 272	525	3327	2.8	22.3591	1.9	0.0589	3.9	0.0095	3.4	0.87	61.2	2.1	58.1	2.2	70.6	46.7	61.2	2.1
Plarmagin-Spot 125	1102	17174	5.3	17.1969	2.4	0.0766	3.0	0.0096	1.8	0.59	61.3	1.1	75.0	2.1	535.4	52.0	61.3	1.1
Plarmagin-Spot 240	596	13003	2.7	21.2293	2.0	0.0621	3.3	0.0096	2.6	0.80	61.3	1.6	61.1	1.9	54.5	46.9	61.3	1.6
Plarmagin-Spot 269	738	3629	3.4	22.1447	1.5	0.0596	2.6	0.0096	2.2	0.83	61.4	1.3	58.8	1.5	47.1	35.7	61.4	1.3
Plarmagin-Spot 121	137	645	3.8	37.3025	32.8	0.0354	33.1	0.0096	4.3	0.13	61.4	2.6	35.3	11.5	1519.0	1118.8	61.4	2.6
Plarmagin-Spot 255	586	8068	4.8	21.5430	1.9	0.0613	2.6	0.0096	1.7	0.66	61.4	1.0	60.4	1.5	19.4	46.1	61.4	1.0
Plarmagin-Spot 17	270	1776	3.8	26.2742	7.2	0.0503	7.8	0.0096	2.8	0.36	61.5	1.7	49.8	3.8	481.0	192.2	61.5	1.7
Plarmagin-Spot 119	871	6450	2.8	21.6517	1.5	0.0610	2.9	0.0096	2.5	0.86	61.5	1.5	60.1	1.7	7.3	35.6	61.5	1.5
Plarmagin-Spot 77	260	2184	3.9	24.5679	2.7	0.0538	3.7	0.0096	2.5	0.68	61.6	1.6	53.3	1.9	306.1	70.3	61.6	1.6
Plarmagin-Spot 62	433	3016	4.3	22.9974	2.8	0.0576	3.8	0.0096	2.6	0.69	61.7	1.6	56.9	2.1	139.8	68.8	61.7	1.6
Plarmagin-Spot 227	172	1102	4.9	28.0106	7.0	0.0474	7.7	0.0096	3.1	0.40	61.8	1.9	47.0	3.5	653.8	193.0	61.8	1.9
Plarmagin-Spot 42	299	1553	3.2	27.2530	12.5	0.0488	12.8	0.0097	3.1	0.24	61.9	1.9	48.4	6.1	579.0	338.0	61.9	1.9
Plarmagin-Spot 214	490	2915	3.0	23.1273	2.0	0.0577	3.1	0.0097	2.4	0.76	62.1	1.5	57.0	1.7	153.8	50.4	62.1	1.5
Plarmagin-Spot 209	288	1828	2.5	22.7761	3.2	0.0586	3.9	0.0097	2.2	0.57	62.2	1.4	57.9	2.2	116.0	78.8	62.2	1.4
Plarmagin-Spot 152	150	1686	2.9	24.3806	8.6	0.0548	9.0	0.0097	2.9	0.32	62.2	1.8	54.2	4.8	286.6	218.7	62.2	1.8
Plarmagin-Spot 71	862	9291	10.7	22.3452	1.9	0.0599	2.7	0.0097	1.9	0.70	62.2	1.2	59.0	1.6	69.1	47.3	62.2	1.2
Plarmagin-Spot 305	1112	75950	1.6	20.9635	1.7	0.0638	2.8	0.0097	2.2	0.79	62.3	1.4	62.8	1.7	84.5	40.9	62.3	1.4
Plarmagin-Spot 162	496	5591	2.9	22.0969	3.4	0.0606	4.0	0.0097	2.2	0.54	62.3	1.3	59.7	2.3	41.9	82.3	62.3	1.3
Plarmagin-Spot 259	1710	21349	3.9	21.1164	1.2	0.0635	2.3	0.0097	2.0	0.85	62.3	1.2	62.5	1.4	67.2	29.4	62.3	1.2
Plarmagin-Spot 267	846	11446	3.8	21.0260	1.5	0.0637	2.5	0.0097	2.0	0.80	62.3	1.2	62.7	1.5	77.4	36.1	62.3	1.2
Plarmagin-Spot 109	837	12241	5.0	21.1924	1.8	0.0632	3.0	0.0097	2.4	0.80	62.3	1.5	62.3	1.8	58.7	42.4	62.3	1.5
Plarmagin-Spot 224	229	2220	3.2	24.1476	3.2	0.0555	4.9	0.0097	3.7	0.75	62.4	2.3	54.9	2.6	262.2	82.0	62.4	2.3
Plarmagin-Spot 35	252	3456	3.5	20.6186	2.7	0.0650	4.1	0.0097	3.1	0.75	62.4	1.9	64.0	2.6	123.7	63.8	62.4	1.9
Plarmagin-Spot 126	604	12317	2.4	20.9332	1.6	0.0641	2.9	0.0097	2.3	0.82	62.4	1.5	63.1	1.7	88.0	39.1	62.4	1.5
Plarmagin-Spot 301	1437	7572	5.7	22.3237	2.1	0.0601	3.5	0.0097	2.7	0.79	62.5	1.7	59.3	2.0	66.7	51.6	62.5	1.7
Plarmagin-Spot 308	341	1903	2.9	24.6493	3.2	0.0545	4.8	0.0097	3.6	0.76	62.5	2.3	53.9	2.5	314.6	81.2	62.5	2.3
Plarmagin-Spot 226	581	7034	4.4	21.6805	1.7	0.0620	2.8	0.0097	2.2	0.80	62.5	1.4	61.1	1.6	4.1	39.8	62.5	1.4
Plarmagin-Spot 234	1125	7431	8.3	20.6150	2.0	0.0652	3.2	0.0097	2.4	0.77	62.5	1.5	64.1	2.0	124.1	48.0	62.5	1.5
Plarmagin-Spot 200	832	17764	2.1	20.7195	1.5	0.0649	2.9	0.0097	2.5	0.85	62.5	1.5	63.8	1.8	112.2	36.0	62.5	1.5
Plarmagin-Spot 196	533	3451	3.4	22.5652	4.4	0.0596	4.9	0.0098	2.2	0.45	62.6	1.4	58.8	2.8	93.1	107.7	62.6	1.4
Plarmagin-Spot 314	1074	283601	9.7	21.2888	1.4	0.0632	2.4	0.0098	2.0	0.82	62.6	1.2	62.2	1.5	47.9	33.3	62.6	1.2
Plarmagin-Spot 6	510	2005	2.3	24.3431	2.1	0.0553	3.2	0.0098	2.3	0.74	62.6	1.5	54.6	1.7	282.7	54.0	62.6	1.5
Plarmagin-Spot 101	405	4309	2.1	14.9892	5.8	0.0898	6.3	0.0098	2.4	0.38	62.6	1.5	87.3	5.3	828.9	121.2	62.6	1.5
Plarmagin-Spot 257	146	727	3.9	33.9608	4.1	0.0397	5.1	0.0098	3.1	0.61	62.7	1.9	39.5	2.0	1216.6	126.2	62.7	1.9
Plarmagin-Spot 283	740	17963	1.8	20.9052	1.5	0.0645	2.8	0.0098	2.4	0.85	62.7	1.5	63.4	1.8	91.1	35.9	62.7	1.5
Plarmagin-Spot 48	573	3080	4.8	23.9963	3.6	0.0562	4.3	0.0098	2.3	0.54	62.7	1.5	55.5	2.3	246.2	92.0	62.7	1.5
Plarmagin-Spot 100	783	20574	3.9	18.0222	1.8	0.0749	2.7	0.0098	2.1	0.77	62.8	1.3	73.3	1.9	431.9	39.2	62.8	1.3
Plarmagin-Spot 81	309	3279	2.5	21.5527	5.5	0.0627	6.0	0.0098	2.6	0.43	62.9	1.6	61.8	3.6	18.4	131.3	62.9	1.6
Plarmagin-Spot 245	366	6072	2.0	21.3184	2.5	0.0635	3.6	0.0098	2.5	0.71	63.0	1.6	62.5	2.2	44.5	60.5	63.0	1.6
Plarmagin-Spot 251	2078	53097	5.5	20.9481	1.1	0.0647	2.5	0.0098	2.3	0.91	63.1	1.4	63.7	1.5	86.3	25.0	63.1	1.4
Plarmagin-Spot 60	255	2105	3.1	23.3167	3.9	0.0582	5.1	0.0098	3.2	0.63	63.1	2.0	57.4	2.8	174.1	98.2	63.1	2.0
Plarmagin-Spot 173	760	5234	2.0	22.6526	1.1	0.0599	2.2	0.0098	1.9	0.87	63.2	1.2	59.1	1.3	102.6	26.9	63.2	1.2
Plarmagin-Spot 252	198	4351	2.6	20.9639	2.5	0.0651	3.8	0.0099	2.9	0.75	63.5	1.8	64.0	2.4	84.4	60.1	63.5	1.8
Plarmagin-Spot 282	1386	13783	5.3	21.2058	1.2	0.0644	2.4	0.0099	2.1	0.87	63.6	1.3	63.4	1.5	57.2	28.5	63.6	1.3
Plarmagin-Spot 118	1065	9134	4.6	19.9935	1.2	0.0684	2.3	0.0099	1.9	0.84	63.6	1.2	67.1	1.5	195.8	28.6	63.6	1.2
Plarmagin-Spot 51	539	26199	6.9	20.9227	1.5	0.0657	3.1	0.0100	2.7	0.87	64.0	1.7	64.6	1.9	89.2	36.3	64.0	1.7
Plarmagin-Spot 170	581	3776	4.8	19.8802	2.1	0.0692	2.9	0.0100	2.0	0.68	64.0	1.3	68.0	1.9	208.9	49.4	64.0	1.3
Plarmagin-Spot 102	230	5826	3.5	21.9748	2.5	0.0628	4.4	0.0100	3.6	0.83	64.2	2.3	61.8	2.6	28.4	59.4	64.2	2.3
Plarmagin-Spot 154	197	2152	3.5	24.5860	3.8	0.0563	4.6	0.0100	2.6	0.56	64.4	1.6	55.6	2.5	308.0	96.4	64.4	1.6
Plarmagin-Spot 23	940	2568	3.0	18.1194	3.3	0.0764	4.1	0.0100	2.4	0.59	64.4	1.6	74.8	3.0	419.9	73.6	64.4	1.6
Plarmagin-Spot 172	1227	26854	1.4	21.2462	1.3	0.0652	2.1	0.0100	1.6	0.76	64.4	1.0	64.1	1.3	52.6	32.0	64.4	1.0
Plarmagin-Spot 167	1388	21276	4.3	21.1149	1.4	0.0657	2.4	0.0101	1.9	0.79	64.5	1.2	64.6	1.5	67.4	34.4	64.5	1.2
Plarmagin-Spot 53	1486	7766	4.9	21.7847	1.7	0.0637	2.7	0.0101	2.1	0.78	64.6	1.3	62.7	1.6	7.4	40.7	64.6	1.3
Plarmagin-Spot 237	362	2197	4.7	23.3761	3.7	0.0595	4.4	0.0101	2.5	0.56	64.7	1.6	58.6	2.5	180.5	91.1	64.7	1.6
Plarmagin-Spot 158	458	2641	2.3	13.5817	7.6	0.1025	8.1	0.0101	2.7	0.34	64.8							

Plarmagin-Spot 124	496	4492	4.1	22.6009	1.7	0.0624	2.8	0.0102	2.2	0.79	65.6	1.4	61.5	1.7	97.0	42.3	65.6	1.4
Plarmagin-Spot 72	584	6742	3.1	21.2237	2.1	0.0665	3.3	0.0102	2.5	0.76	65.6	1.6	65.4	2.1	55.2	50.6	65.6	1.6
Plarmagin-Spot 111	1555	7858	3.8	21.7421	1.2	0.0649	2.4	0.0102	2.1	0.87	65.7	1.4	63.9	1.5	2.7	29.4	65.7	1.4
Plarmagin-Spot 194	659	38426	4.4	21.3843	1.8	0.0660	2.6	0.0102	1.8	0.72	65.7	1.2	64.9	1.6	37.1	42.5	65.7	1.2
Plarmagin-Spot 201	146	1958	4.4	23.1418	9.5	0.0610	10.0	0.0102	3.1	0.31	65.7	2.0	60.2	5.8	155.4	235.4	65.7	2.0
Plarmagin-Spot 76	901	128542	4.3	21.2060	1.1	0.0666	2.4	0.0102	2.1	0.88	65.7	1.4	65.5	1.5	57.1	26.6	65.7	1.4
Plarmagin-Spot 145	185	6086	2.9	20.6179	3.0	0.0686	4.3	0.0103	3.0	0.71	65.8	2.0	67.4	2.8	123.8	70.6	65.8	2.0
Plarmagin-Spot 292	860	144868	4.2	20.8636	1.5	0.0679	2.4	0.0103	1.9	0.78	65.9	1.2	66.7	1.6	95.8	36.1	65.9	1.2
Plarmagin-Spot 113	1528	3545	3.7	19.5934	1.9	0.0725	2.4	0.0103	1.5	0.63	66.0	1.0	71.0	1.7	242.5	43.3	66.0	1.0
Plarmagin-Spot 303	384	7669	2.9	17.1734	2.7	0.0827	3.9	0.0103	2.8	0.71	66.1	1.8	80.7	3.0	538.4	59.2	66.1	1.8
Plarmagin-Spot 302	1115	46983	5.9	20.9233	1.2	0.0679	2.4	0.0103	2.0	0.87	66.1	1.3	66.7	1.5	89.1	27.6	66.1	1.3
Plarmagin-Spot 265	720	3277	3.0	23.4330	1.4	0.0607	2.7	0.0103	2.3	0.84	66.1	1.5	59.8	1.6	186.5	36.1	66.1	1.5
Plarmagin-Spot 90	1804	70139	3.1	20.9601	1.1	0.0679	2.3	0.0103	1.9	0.86	66.2	1.3	66.7	1.5	84.9	27.2	66.2	1.3
Plarmagin-Spot 210	331	5650	5.9	23.3031	1.9	0.0611	3.5	0.0103	3.0	0.85	66.2	2.0	60.2	2.1	172.6	46.8	66.2	2.0
Plarmagin-Spot 168	436	2592	5.6	15.9789	4.6	0.0891	5.3	0.0103	2.6	0.48	66.2	1.7	86.7	4.4	694.1	99.0	66.2	1.7
Plarmagin-Spot 281	440	4523	4.2	22.2444	3.1	0.0641	3.7	0.0103	2.0	0.55	66.3	1.3	63.1	2.2	58.1	74.6	66.3	1.3
Plarmagin-Spot 166	1023	17756	6.6	21.2693	1.5	0.0671	2.5	0.0103	2.0	0.80	66.4	1.3	65.9	1.6	50.0	36.1	66.4	1.3
Plarmagin-Spot 138	3092	50446	11.3	20.1205	1.0	0.0710	2.2	0.0104	2.0	0.89	66.4	1.3	69.6	1.5	181.0	23.2	66.4	1.3
Plarmagin-Spot 180	192	3827	11.3	23.0190	3.2	0.0622	5.0	0.0104	3.9	0.77	66.6	2.6	61.3	3.0	142.2	79.2	66.6	2.6
Plarmagin-Spot 161	833	15617	8.6	19.3950	1.9	0.0739	2.9	0.0104	2.1	0.74	66.6	1.4	72.4	2.0	265.9	44.8	66.6	1.4
Plarmagin-Spot 15	501	4266	3.5	22.4297	1.9	0.0639	3.3	0.0104	2.7	0.82	66.7	1.8	62.9	2.0	78.3	45.7	66.7	1.8
Plarmagin-Spot 74	712	2812	5.2	22.8981	2.2	0.0627	3.0	0.0104	1.9	0.65	66.8	1.3	61.7	1.8	129.1	55.5	66.8	1.3
Plarmagin-Spot 231	795	7918	8.3	20.6508	1.8	0.0696	2.7	0.0104	2.0	0.76	66.8	1.4	68.3	1.8	120.1	41.3	66.8	1.4
Plarmagin-Spot 49	1193	11279	3.7	20.1397	1.9	0.0716	2.4	0.0105	1.5	0.61	67.0	1.0	70.2	1.6	178.8	44.3	67.0	1.0
Plarmagin-Spot 27	969	4500	1.9	21.8513	1.7	0.0662	2.5	0.0105	1.9	0.74	67.3	1.3	65.1	1.6	14.8	41.0	67.3	1.3
Plarmagin-Spot 75	190	2163	5.8	24.3385	3.0	0.0595	4.6	0.0105	3.5	0.76	67.3	2.3	58.6	2.6	282.2	75.2	67.3	2.3
Plarmagin-Spot 311	1570	376594	5.1	21.1285	1.1	0.0685	2.3	0.0105	2.1	0.89	67.3	1.4	67.3	1.5	65.9	25.9	67.3	1.4
Plarmagin-Spot 310	594	12956	6.4	16.3275	3.3	0.0887	3.9	0.0105	2.1	0.54	67.4	1.4	86.3	3.3	647.9	71.7	67.4	1.4
Plarmagin-Spot 136	288	1396	4.9	25.0774	11.0	0.0578	11.3	0.0105	2.5	0.22	67.4	1.7	57.0	6.2	358.9	284.6	67.4	1.7
Plarmagin-Spot 132	299	1537	3.0	25.7545	2.1	0.0563	3.4	0.0105	2.7	0.79	67.4	1.8	55.6	1.8	428.3	54.6	67.4	1.8
Plarmagin-Spot 175	708	6409	9.7	21.5985	1.6	0.0673	3.5	0.0105	3.1	0.89	67.6	2.1	66.1	2.3	13.2	37.7	67.6	2.1
Plarmagin-Spot 73	521	16698	6.4	21.6098	1.8	0.0673	3.6	0.0105	3.2	0.87	67.6	2.1	66.1	2.3	12.0	42.3	67.6	2.1
Plarmagin-Spot 195	1696	20646	6.6	20.9433	1.4	0.0694	2.6	0.0105	2.2	0.84	67.6	1.5	68.2	1.7	86.8	34.1	67.6	1.5
Plarmagin-Spot 139	562	5298	5.5	21.4786	1.9	0.0678	2.6	0.0106	1.7	0.67	67.7	1.2	66.6	1.7	26.6	46.2	67.7	1.2
Plarmagin-Spot 203	519	8158	3.4	20.2324	1.4	0.0724	2.7	0.0106	2.4	0.87	68.1	1.6	70.9	1.9	168.1	31.7	68.1	1.6
Plarmagin-Spot 130	435	1885	4.0	23.2060	1.6	0.0632	2.6	0.0106	2.0	0.78	68.2	1.4	62.2	1.6	162.3	40.6	68.2	1.4
Plarmagin-Spot 298	879	7897	3.3	21.2291	2.3	0.0693	3.0	0.0107	2.0	0.66	68.4	1.3	68.0	2.0	54.5	53.8	68.4	1.3
Plarmagin-Spot 82	248	3486	1.9	23.0570	3.3	0.0639	4.1	0.0107	2.4	0.59	68.5	1.6	62.9	2.5	146.3	81.5	68.5	1.6
Plarmagin-Spot 57	955	7438	4.2	21.8389	2.2	0.0675	3.1	0.0107	2.2	0.70	68.5	1.5	66.3	2.0	13.4	53.9	68.5	1.5
Plarmagin-Spot 93	774	4044	2.7	22.7731	2.3	0.0647	3.0	0.0107	2.0	0.65	68.5	1.3	63.7	1.9	115.6	56.4	68.5	1.3
Plarmagin-Spot 273	274	1187	9.9	26.2695	2.4	0.0562	3.4	0.0107	2.4	0.71	68.6	1.7	55.5	1.9	480.5	64.1	68.6	1.7
Plarmagin-Spot 284	533	11819	4.7	21.6245	1.4	0.0684	2.8	0.0107	2.5	0.88	68.8	1.7	67.2	1.8	10.4	32.6	68.8	1.7
Plarmagin-Spot 294	575	11271	3.9	21.0792	1.9	0.0702	3.0	0.0107	2.3	0.77	68.8	1.6	68.9	2.0	71.4	44.7	68.8	1.6
Plarmagin-Spot 289	791	4507	3.9	21.7872	1.7	0.0680	2.5	0.0107	1.8	0.73	68.9	1.3	66.8	1.6	7.7	40.9	68.9	1.3
Plarmagin-Spot 242	752	27138	3.9	20.4320	1.4	0.0725	3.0	0.0107	2.7	0.89	68.9	1.8	71.1	2.1	145.1	32.6	68.9	1.8
Plarmagin-Spot 205	969	9164	5.1	22.0782	1.3	0.0671	2.3	0.0107	1.9	0.83	68.9	1.3	66.0	1.5	39.8	30.9	68.9	1.3
Plarmagin-Spot 295	846	5099	2.6	22.5080	1.8	0.0658	2.8	0.0107	2.2	0.77	68.9	1.5	64.7	1.8	86.9	43.8	68.9	1.5
Plarmagin-Spot 179	641	17895	5.2	20.1089	1.3	0.0740	3.0	0.0108	2.7	0.90	69.2	1.9	72.5	2.1	182.3	30.1	69.2	1.9
Plarmagin-Spot 229	381	1016	4.1	9.6518	5.3	0.1542	5.8	0.0108	2.3	0.39	69.2	1.6	145.6	7.9	1689.7	98.5	69.2	1.6
Plarmagin-Spot 222	228	135314	5.0	21.1567	2.0	0.0705	3.9	0.0108	3.4	0.86	69.3	2.3	69.1	2.6	62.7	47.7	69.3	2.3
Plarmagin-Spot 232	482	9469	4.4	22.0976	1.4	0.0680	2.8	0.0109	2.4	0.87	69.9	1.7	66.8	1.8	41.9	33.9	69.9	1.7
Plarmagin-Spot 146	417	3890	6.0	22.8746	3.8	0.0660	4.4	0.0109	2.3	0.51	70.2	1.6	64.9	2.8	126.6	94.5	70.2	1.6
Plarmagin-Spot 59	622	4497	5.4	21.9059	3.1	0.0689	3.7	0.0110	2.1	0.55	70.2	1.4	67.7	2.5	20.8	75.6	70.2	1.4
Plarmagin-Spot 55	2706	195778	6.4	21.0210	1.0	0.0722	2.1	0.0110	1.9	0.88	70.6	1.3	70.8	1.4	78.0	24.0	70.6	1.3
Plarmagin-Spot 117	616	12388	4.2	21.2945	1.6	0.0714	2.4	0.0110	1.8	0.76	70.7	1.3	70.0	1.6	47.2	38.1	70.7	1.3
Plarmagin-Spot 219	675	30941	4.2	21.3483	1.5	0.0713	3.1	0.0110	2.7	0.87	70.8	1.9	69.9	2.1	41.2	36.7	70.8	1.9
Plarmagin-Spot 155	298	2465	5.2	24.6122	3.1	0.0619	4.4	0.0110	3.2	0.72	70.8	2.2	61.0	2.6	310.7	78.6	70.8	2.2
Plarmagin-Spot 197	437	11402	4.1	18.7800	2.0	0.0812	3.5	0.0111	2.9	0.82	70.9	2.0	79.3	2.6	339.4	44.6	70.9	2.0
Plarmagin-Spot 52	995	21730	3.5	21.2093	1.3	0.0722	2.3	0.0111	2.0	0.85	71.2	1.4	70.7	1.6	56.8	29.8	71.2	1.4
Plarmagin-Spot 254	1428	22185	5.7	21.1609	1.2	0.0725	2.6	0.0111	2.3	0.89	71.3	1.6	71.0	1.8	62.2	28.7	71.3	1.6
Plarmagin-Spot 156	1666	16776	3.5	20.2775	1.2	0.0757	2.2	0.0111	1.8	0.83	71.4	1.3	74.1	1.6	162.8	29.0	71.4	1.3
Plarmagin-Spot 108	425	2334	4.4	24.1690	4.5	0.0636	5.1	0.0111	2.3	0.45	71.4	1.6	62.6	3.1	264.4	114.9	71.4	1.6
Plarmagin-Spot 223	702	11818	2.8	21.3457	1.6	0.0726	2.9	0.0112	2.4	0.82	72.0	1.7	71.1	2.0	41.5	39.3	72.0	1.7
Plarmagin-Spot 105	232	1876	2.7	24.8890	10.4	0.0624	10.8	0.0113	3.0	0.28	72.2	2.2	61.5	6.5	339.5	268.6	72.2	2.2
Plarmagin-Spot 164	667	4306	4.0	23.1395	2.0	0.0676	3.0	0.0114	2.3	0.76	72.8	1.6	66.5	1.9	155.1	48.7	72.8	1.6
Plarmagin-Spot 184	820	8202	7.6	20.1607	1.7	0.0781	2.8	0.0114	2.3	0.80	73.2	1.6	76.3	2.1	176.3	39.2	73.2	1.6
Plarmagin-Spot 107	319	19790	4.2	20.9036	2.5	0.0754	3.8	0.0114	2.9	0.75	73.3	2.1	73.8	2.7	91.3	60.1	73.3	2.1
Plarmagin-Spot 123	550	5400	3.4	21.3917	1.7	0.0740	2.7	0.0115	2.1	0.78	73.6	1.5	72.5	1.9	36.3	39.7	73.6	1.5
Plarmagin-Spot 244	702	4218	3.9	2														

Plarmagin-Spot 206	41	388	7.5	101.8841	90.3	0.0168	90.5	0.0124	6.1	0.07	79.7	4.9	17.0	15.2	0.0	820.3	79.7	4.9
Plarmagin-Spot 304	77	718	4.7	36.9711	9.9	0.0466	10.7	0.0125	4.1	0.38	80.1	3.3	46.3	4.9	1489.3	329.1	80.1	3.3
Plarmagin-Spot 25	65	402	3.7	130.4599	154.8	0.0135	154.8	0.0128	4.6	0.03	81.7	3.8	13.6	20.9	0.0	0.0	81.7	3.8
Plarmagin-Spot 70	73	542	4.0	29.8171	10.4	0.0590	11.2	0.0128	4.2	0.38	81.8	3.4	58.2	6.4	828.9	298.0	81.8	3.4
Plarmagin-Spot 21	51	785	3.8	29.8515	10.6	0.0590	11.5	0.0128	4.4	0.38	81.8	3.6	58.2	6.5	832.2	304.2	81.8	3.6
Plarmagin-Spot 99	56	1935	2.9	22.5662	4.2	0.0790	6.4	0.0129	4.8	0.75	82.9	3.9	77.2	4.7	93.2	102.7	82.9	3.9
Plarmagin-Spot 2	65	1651	4.7	22.9033	4.6	0.0783	7.2	0.0130	5.6	0.77	83.3	4.6	76.5	5.3	129.7	114.2	83.3	4.6
Plarmagin-Spot 7	48	6808	4.1	21.3284	4.5	0.0841	7.8	0.0130	6.3	0.82	83.3	5.2	82.0	6.1	43.4	107.4	83.3	5.2
Plarmagin-Spot 37	60	2527	4.4	21.9925	3.7	0.0819	7.2	0.0131	6.2	0.86	83.6	5.2	79.9	5.6	30.4	89.8	83.6	5.2
Plarmagin-Spot 137	59	773	3.3	30.3491	21.9	0.0594	22.4	0.0131	5.0	0.22	83.7	4.1	58.6	12.8	879.6	636.9	83.7	4.1
Plarmagin-Spot 40	173	107268	2.9	20.5579	3.0	0.0877	4.1	0.0131	2.7	0.67	83.7	2.3	85.3	3.3	130.7	71.0	83.7	2.3
Plarmagin-Spot 18	1001	1652851	5.4	20.3859	1.3	0.0884	2.7	0.0131	2.4	0.87	83.7	2.0	86.0	2.2	150.4	31.0	83.7	2.0
Plarmagin-Spot 24	412	4436	5.2	22.9523	3.2	0.0785	3.9	0.0131	2.2	0.57	83.7	1.8	76.8	2.9	135.0	78.8	83.7	1.8
Plarmagin-Spot 67	128	3191	2.8	22.5735	2.3	0.0805	4.1	0.0132	3.4	0.83	84.4	2.9	78.6	3.1	94.0	57.2	84.4	2.9
Plarmagin-Spot 64	61	404	2.2	60.0751	12.7	0.0303	13.6	0.0132	4.8	0.36	84.5	4.1	30.3	4.1	0.0	1426.2	84.5	4.1
Plarmagin-Spot 43	74	576	3.3	42.6799	37.1	0.0428	37.2	0.0133	3.1	0.08	84.9	2.6	42.6	15.5	1994.7	268.9	84.9	2.6
Plarmagin-Spot 29	37	467	5.9	45.4226	20.4	0.0403	21.4	0.0133	6.5	0.30	85.0	5.5	40.1	8.4	2234.8	816.9	85.0	5.5
Plarmagin-Spot 31	161	41253	2.7	20.4465	2.4	0.0901	4.4	0.0134	3.7	0.84	85.6	3.1	87.6	3.7	143.4	56.1	85.6	3.1
Plarmagin-Spot 3	93	772	2.0	32.5974	8.9	0.0566	9.7	0.0134	4.0	0.41	85.6	3.4	55.9	5.3	1090.8	268.6	85.6	3.4
Plarmagin-Spot 147	131	2791	2.8	21.0072	6.3	0.0878	7.0	0.0134	3.0	0.43	85.6	2.6	85.4	5.7	79.5	149.3	85.6	2.6
Plarmagin-Spot 215	119	1581	4.3	25.7821	3.7	0.0717	4.9	0.0134	3.2	0.66	85.8	2.7	70.3	3.3	431.1	96.1	85.8	2.7
Plarmagin-Spot 163	134	5078	3.6	22.6294	3.0	0.0824	4.5	0.0135	3.4	0.75	86.6	2.9	80.4	3.5	100.1	73.6	86.6	2.9
Plarmagin-Spot 22	83	22232	2.2	19.4296	3.3	0.0960	5.5	0.0135	4.4	0.80	86.6	3.8	93.0	4.9	261.8	76.2	86.6	3.8
Plarmagin-Spot 39	88	1587	2.8	15.2924	5.4	0.1224	6.5	0.0136	3.6	0.56	86.9	3.1	117.2	7.2	787.0	114.0	86.9	3.1
Plarmagin-Spot 83	64	1616	2.6	22.3400	4.5	0.0842	6.9	0.0136	5.2	0.76	87.3	4.5	82.1	5.4	68.5	110.2	87.3	4.5
Plarmagin-Spot 236	162	1866	1.8	25.9160	4.5	0.0731	6.0	0.0137	3.9	0.65	88.0	3.4	71.7	4.1	444.7	119.7	88.0	3.4
Plarmagin-Spot 115	243	2875	2.4	22.3641	4.4	0.0852	5.3	0.0138	3.0	0.57	88.5	2.6	83.0	4.2	71.2	106.4	88.5	2.6
Plarmagin-Spot 131	119	3870	3.0	23.0685	3.2	0.0829	5.1	0.0139	3.9	0.77	88.7	3.4	80.8	3.9	147.5	80.5	88.7	3.4
Plarmagin-Spot 169	65	3742	3.4	18.6504	4.7	0.1026	6.0	0.0139	3.6	0.61	88.8	3.2	99.1	5.6	355.0	106.8	88.8	3.2
Plarmagin-Spot 276	172	7883	1.7	20.6706	2.5	0.0929	3.5	0.0139	2.5	0.71	89.2	2.2	90.2	3.0	117.8	58.7	89.2	2.2
Plarmagin-Spot 198	121	4639	3.6	20.4580	3.0	0.0943	5.0	0.0140	4.0	0.80	89.6	3.6	91.5	4.4	142.1	71.3	89.6	3.6
Plarmagin-Spot 238	65	1304	3.2	19.2449	4.9	0.1004	6.7	0.0140	4.6	0.68	89.7	4.1	97.1	6.2	283.7	113.0	89.7	4.1
Plarmagin-Spot 299	43	22062	2.6	21.0439	4.5	0.0919	8.0	0.0140	6.6	0.83	89.8	5.9	89.2	6.9	75.4	107.6	89.8	5.9
Plarmagin-Spot 79	131	1052	2.8	28.9132	3.2	0.0670	4.9	0.0140	3.8	0.77	89.9	3.4	65.8	3.1	741.8	88.6	89.9	3.4
Plarmagin-Spot 148	57	861	3.2	29.2919	3.6	0.0663	6.0	0.0141	4.8	0.80	90.2	4.3	65.2	3.8	778.4	101.1	90.2	4.3
Plarmagin-Spot 78	83	510	1.8	47.5202	26.3	0.0410	26.6	0.0141	4.2	0.16	90.4	3.8	40.8	10.6	2418.2	656.8	90.4	3.8
Plarmagin-Spot 253	196	3924	2.2	22.8566	3.1	0.0853	4.2	0.0141	2.8	0.67	90.5	2.5	83.1	3.4	124.7	77.6	90.5	2.5
Plarmagin-Spot 262	107	23854	1.5	20.7729	2.6	0.0941	4.2	0.0142	3.3	0.79	90.8	3.0	91.3	3.7	106.1	60.8	90.8	3.0
Plarmagin-Spot 217	81	540	2.6	46.9982	67.7	0.0416	67.9	0.0142	4.7	0.07	90.9	4.2	41.4	27.6	2372.6	401.7	90.9	4.2
Plarmagin-Spot 183	135	1518	1.8	25.3478	3.2	0.0773	4.7	0.0142	3.5	0.75	91.0	3.2	75.6	3.5	386.7	82.3	91.0	3.2
Plarmagin-Spot 50	127	140849	1.7	19.1900	2.9	0.1022	4.3	0.0142	3.2	0.73	91.0	2.9	98.8	4.1	290.3	67.1	91.0	2.9
Plarmagin-Spot 150	66	1117	12.5	14.4118	5.3	0.1366	6.7	0.0143	4.1	0.61	91.4	3.7	130.0	8.2	910.3	109.4	91.4	3.7
Plarmagin-Spot 54	79	1904	2.9	22.6504	4.4	0.0879	6.3	0.0144	4.5	0.71	92.5	4.1	85.6	5.2	102.3	108.4	92.5	4.1
Plarmagin-Spot 249	96	12632	2.5	20.4988	3.7	0.0978	4.9	0.0145	3.2	0.66	93.0	3.0	94.7	4.4	137.4	85.8	93.0	3.0
Plarmagin-Spot 233	204	5996	3.4	21.0568	3.0	0.0954	4.0	0.0146	2.6	0.65	93.3	2.4	92.5	3.5	74.0	72.2	93.3	2.4
Plarmagin-Spot 187	65	9361	2.8	21.2543	3.6	0.0949	5.5	0.0146	4.2	0.76	93.6	3.9	92.1	4.9	51.7	86.0	93.6	3.9
Plarmagin-Spot 204	96	30134	1.8	19.7629	3.1	0.1021	4.7	0.0146	3.6	0.76	93.7	3.3	98.4	4.4	222.7	70.9	93.7	3.3
Plarmagin-Spot 230	138	5620	2.2	17.6415	3.6	0.1158	5.5	0.0148	4.2	0.76	94.8	4.0	111.3	5.8	479.3	79.1	94.8	4.0
Plarmagin-Spot 185	149	516	3.2	11.8831	5.1	0.1735	6.0	0.0150	3.2	0.54	95.7	3.1	162.5	9.0	1296.1	98.3	95.7	3.1
Plarmagin-Spot 211	1253	211225	4.6	20.8978	1.1	0.1067	2.0	0.0162	1.6	0.82	103.5	1.6	103.0	1.9	92.0	26.6	103.5	1.6
Plarmagin-Spot 66	728	10450	4.3	20.4043	1.7	0.1110	2.3	0.0164	1.6	0.70	105.0	1.7	106.9	2.4	148.3	39.0	105.0	1.7
Plarmagin-Spot 287	892	214210	2.8	20.5871	1.0	0.1105	1.9	0.0165	1.6	0.85	105.5	1.7	106.4	2.0	127.3	24.1	105.5	1.7
Plarmagin-Spot 250	147	2618	1.4	23.2173	2.9	0.0985	4.5	0.0166	3.4	0.76	106.1	3.6	95.4	4.1	163.5	73.1	106.1	3.6
Plarmagin-Spot 243	492	2548	1.9	22.4732	1.5	0.1025	2.5	0.0167	2.0	0.79	106.8	2.1	99.1	2.4	83.1	37.3	106.8	2.1
Plarmagin-Spot 144	1934	234493	2.1	20.3502	0.7	0.1134	1.9	0.0167	1.8	0.93	107.0	1.9	109.1	2.0	154.5	16.6	107.0	1.9
Plarmagin-Spot 94	1192	8230	2.5	21.0777	1.2	0.1098	2.4	0.0168	2.1	0.85	107.3	2.2	105.7	2.4	71.6	29.6	107.3	2.2
Plarmagin-Spot 106	816	13112	2.2	20.6811	1.2	0.1121	2.3	0.0168	1.9	0.83	107.5	2.0	107.9	2.3	116.6	29.4	107.5	2.0
Plarmagin-Spot 256	896	10722	2.4	21.5861	1.3	0.1089	2.5	0.0170	2.1	0.85	108.9	2.3	104.9	2.4	14.6	30.8	108.9	2.3
Plarmagin-Spot 220	311	5235	2.0	21.7035	1.8	0.1094	3.3	0.0172	2.7	0.83	110.1	3.0	105.5	3.3	1.6	44.2	110.1	3.0
Plarmagin-Spot 300	1266	33573	5.6	18.0961	1.1	0.1563	3.1	0.0205	2.9	0.94	130.9	3.8	147.5	4.3	422.8	24.7	130.9	3.8
Plarmagin-Spot 142	269	8308	2.3	20.4579	1.8	0.2025	3.1	0.0301	2.5	0.80	190.9	4.6	187.3	5.2	142.1	42.5	190.9	4.6
Plarmagin-Spot 258	210	27458	4.0	19.1410	1.3	0.3341	3.2	0.0464	2.9	0.91	292.3	8.4	292.7	8.2	296.1	30.3	292.3	8.4
Plarmagin-Spot 92	2090	62856	2.1	19.0266	0.6	0.3387	1.9	0.0467	1.7	0.94	294.5	5.0	296.2	4.8	309.8	14.7	294.5	5.0
Plarmagin-Spot 95	741	19755	2.4	19.1072	0.8	0.3471	2.4	0.0481	2.3	0.94	302.8	6.8	302.5	6.4	300.2	18.6	302.8	6.8
Plarmagin-Spot 309	203	17827	2.2	19.2623	1.5	0.4000	3.5	0.0559	3.2	0.90	350.5	10.7	341.6	10.2	281.7	35.0	350.5	10.7
Plarmagin-Spot 213	361	99491	1.7	18.5199	0.9	0.4251	2.6	0.0571	2.5	0.94	358.0	8.7	359.7	8.0	370.9	19.5	358.0	8.7
Plarmagin-Spot 291	144	7391	1.8	17.3404	1.3	0.6812	3.7	0.0857	3.5	0.93	529.8	17.7	527.5	15.3	517.2	29.5	529.8	17.7
Plarmagin-Spot 47	521	210334	6.8	9.5680	0.7	4.2919	2.2	0.2978	2.1	0.95	1680.6	31.3	1691.8	18.3	1705.8	12		

Rocker-Spot 149	336	16196	1.5	20.6875	2.1	0.0543	2.7	0.0082	1.7	0.61	52.3	0.9	53.7	1.4	114.8	50.2	52.3	0.9
Rocker-Spot 258	327	13773	3.6	21.4333	2.0	0.0542	2.5	0.0084	1.4	0.57	54.1	0.8	53.6	1.3	30.6	48.8	54.1	0.8
Rocker-Spot 63	728	12840	2.5	21.4224	1.3	0.0547	1.8	0.0085	1.2	0.69	54.6	0.7	54.1	1.0	31.8	31.6	54.6	0.7
Rocker-Spot 202	1088	315041	1.1	21.0445	1.1	0.0560	1.8	0.0086	1.4	0.80	54.9	0.8	55.4	1.0	74.3	25.5	54.9	0.8
Rocker-Spot 190	448	32166	3.4	20.8619	1.5	0.0565	2.0	0.0086	1.3	0.67	54.9	0.7	55.9	1.1	95.0	34.4	54.9	0.7
Rocker-Spot 267	417	8835	1.3	20.5281	2.4	0.0577	2.7	0.0086	1.3	0.47	55.2	0.7	57.0	1.5	133.1	56.0	55.2	0.7
Rocker-Spot 236	1830	31928	2.7	20.9396	0.9	0.0570	1.3	0.0087	1.0	0.76	55.6	0.6	56.3	0.7	86.2	20.6	55.6	0.6
Rocker-Spot 311	401	8027	2.6	21.8344	1.9	0.0548	2.3	0.0087	1.2	0.52	55.8	0.7	54.2	1.2	NA	NA	55.8	0.7
Rocker-Spot 305	493	8810	3.6	21.2041	2.4	0.0565	2.7	0.0087	1.4	0.50	55.8	0.8	55.9	1.5	56.3	56.5	55.8	0.8
Rocker-Spot 117	591	49795	3.4	21.3450	1.1	0.0566	1.8	0.0088	1.5	0.81	56.2	0.8	55.9	1.0	40.5	25.4	56.2	0.8
Rocker-Spot 260	424	12699	3.8	21.4369	1.7	0.0569	2.2	0.0088	1.3	0.61	56.8	0.8	56.2	1.2	30.3	41.9	56.8	0.8
Rocker-Spot 177	528	17530	2.2	21.0634	1.5	0.0581	2.0	0.0089	1.3	0.65	57.0	0.7	57.3	1.1	72.2	36.2	57.0	0.7
Rocker-Spot 313	319	6389	3.5	21.7698	1.9	0.0562	2.3	0.0089	1.4	0.59	57.0	0.8	55.6	1.3	NA	NA	57.0	0.8
Rocker-Spot 204	214	2387	2.9	23.1338	2.1	0.0532	2.4	0.0089	1.3	0.54	57.4	0.8	52.7	1.3	NA	NA	57.4	0.8
Rocker-Spot 44	395	8867	3.2	21.5667	2.5	0.0572	2.9	0.0089	1.5	0.50	57.4	0.8	56.5	1.6	15.7	61.1	57.4	0.8
Rocker-Spot 215	1207	28800	2.8	21.2438	1.3	0.0580	2.2	0.0089	1.7	0.80	57.4	1.0	57.3	1.2	51.8	31.0	57.4	1.0
Rocker-Spot 187	395	17890	5.0	21.4545	1.4	0.0576	2.2	0.0090	1.7	0.77	57.5	1.0	56.8	1.2	28.3	33.5	57.5	1.0
Rocker-Spot 23	1396	37324	2.6	21.1382	1.0	0.0587	1.5	0.0090	1.1	0.75	57.7	0.6	57.9	0.8	63.7	23.7	57.7	0.6
Rocker-Spot 34	681	44298	4.5	20.7038	1.2	0.0599	1.9	0.0090	1.5	0.79	57.7	0.9	59.1	1.1	113.0	27.8	57.7	0.9
Rocker-Spot 43	281	28415	4.1	20.3644	1.4	0.0609	1.9	0.0090	1.3	0.69	57.8	0.8	60.1	1.1	151.8	33.1	57.8	0.8
Rocker-Spot 175	263	9623	3.9	21.1028	1.8	0.0589	2.1	0.0090	1.2	0.55	57.9	0.7	58.2	1.2	67.8	42.7	57.9	0.7
Rocker-Spot 159	214	9646	1.8	21.9339	1.6	0.0567	1.9	0.0090	1.1	0.57	58.0	0.6	56.0	1.0	NA	NA	58.0	0.6
Rocker-Spot 131	411	46558	2.2	21.4324	1.6	0.0582	2.1	0.0090	1.4	0.67	58.1	0.8	57.4	1.2	30.8	38.3	58.1	0.8
Rocker-Spot 263	473	12716	1.6	21.3721	1.2	0.0584	1.6	0.0091	1.0	0.66	58.1	0.6	57.7	0.9	37.5	27.8	58.1	0.6
Rocker-Spot 298	463	12586	5.7	21.6721	1.3	0.0577	2.1	0.0091	1.6	0.77	58.2	0.9	56.9	1.1	4.0	31.8	58.2	0.9
Rocker-Spot 162	434	10221	2.3	21.4580	1.3	0.0584	2.0	0.0091	1.5	0.76	58.4	0.9	57.7	1.1	27.9	30.6	58.4	0.9
Rocker-Spot 22	406	15661	5.3	20.9430	1.4	0.0600	2.3	0.0091	1.8	0.79	58.5	1.0	59.1	1.3	85.8	33.2	58.5	1.0
Rocker-Spot 128	555	376686	1.4	20.1564	0.9	0.0623	1.7	0.0091	1.5	0.86	58.5	0.9	61.4	1.0	175.8	21.0	58.5	0.9
Rocker-Spot 275	440	30971	5.5	21.0470	1.4	0.0597	1.8	0.0091	1.2	0.67	58.6	0.7	58.9	1.0	74.0	32.4	58.6	0.7
Rocker-Spot 130	547	116035	2.1	20.7679	1.2	0.0606	1.8	0.0091	1.4	0.76	58.6	0.8	59.7	1.0	105.7	27.7	58.6	0.8
Rocker-Spot 221	391	22278	3.4	20.3360	1.4	0.0621	2.0	0.0092	1.4	0.73	58.8	0.8	61.2	1.2	155.1	31.7	58.8	0.8
Rocker-Spot 314	783	57925	2.7	17.0589	1.1	0.0740	1.7	0.0092	1.3	0.76	58.8	0.8	72.5	1.2	552.1	24.5	58.8	0.8
Rocker-Spot 133	678	48123	2.1	20.7489	1.4	0.0609	2.0	0.0092	1.4	0.71	58.8	0.8	60.0	1.2	107.8	34.1	58.8	0.8
Rocker-Spot 89	785	21545	7.8	20.4073	1.4	0.0620	1.9	0.0092	1.3	0.66	58.9	0.7	61.0	1.1	146.9	33.3	58.9	0.7
Rocker-Spot 81	225	5176	2.2	21.6183	1.8	0.0585	2.2	0.0092	1.2	0.54	58.9	0.7	57.7	1.2	10.0	44.4	58.9	0.7
Rocker-Spot 266	475	11065	1.1	21.3796	1.4	0.0592	1.8	0.0092	1.1	0.62	58.9	0.7	58.4	1.0	36.6	33.9	58.9	0.7
Rocker-Spot 97	205	5920	2.9	21.7275	2.0	0.0582	2.4	0.0092	1.2	0.50	58.9	0.7	57.5	1.3	NA	NA	58.9	0.7
Rocker-Spot 198	250	11869	4.8	21.7218	1.6	0.0584	1.9	0.0092	1.1	0.58	59.0	0.7	57.6	1.1	NA	NA	59.0	0.7
Rocker-Spot 142	978	126024	3.2	20.7748	1.0	0.0611	1.5	0.0092	1.1	0.75	59.1	0.7	60.2	0.9	104.9	22.9	59.1	0.7
Rocker-Spot 306	381	6778	1.8	21.3213	1.8	0.0596	2.2	0.0092	1.3	0.58	59.2	0.8	58.8	1.3	43.2	43.2	59.2	0.8
Rocker-Spot 13	427	4307	6.7	22.4021	1.7	0.0568	2.3	0.0092	1.5	0.65	59.3	0.9	56.1	1.2	NA	NA	59.3	0.9
Rocker-Spot 251	545	23615	1.6	20.5066	1.5	0.0623	2.1	0.0093	1.5	0.69	59.5	0.9	61.4	1.3	135.5	35.7	59.5	0.9
Rocker-Spot 27	1941	94012	3.3	21.1884	0.9	0.0603	1.6	0.0093	1.3	0.82	59.5	0.8	59.5	0.9	58.1	22.0	59.5	0.8
Rocker-Spot 124	420	4004	2.9	21.9054	1.6	0.0584	2.3	0.0093	1.7	0.73	59.6	1.0	57.6	1.3	NA	NA	59.6	1.0
Rocker-Spot 140	1249	65321	3.9	21.3088	1.0	0.0600	1.8	0.0093	1.5	0.84	59.6	0.9	59.2	1.0	44.6	23.1	59.6	0.9
Rocker-Spot 111	1016	61018	3.8	21.0079	0.9	0.0609	1.5	0.0093	1.3	0.82	59.6	0.7	60.0	0.9	78.4	20.8	59.6	0.7
Rocker-Spot 150	579	5594	4.6	21.2937	1.2	0.0602	1.9	0.0093	1.4	0.78	59.6	0.9	59.3	1.1	46.3	28.0	59.6	0.9
Rocker-Spot 71	372	18106	8.6	20.7833	1.8	0.0617	2.2	0.0093	1.3	0.58	59.7	0.7	60.8	1.3	103.9	41.8	59.7	0.7
Rocker-Spot 76	296	6610	2.2	22.1173	3.0	0.0580	3.2	0.0093	1.3	0.41	59.8	0.8	57.3	1.8	NA	NA	59.8	0.8
Rocker-Spot 84	626	26461	2.4	21.0815	1.1	0.0609	1.7	0.0093	1.3	0.77	59.8	0.8	60.0	1.0	70.1	26.4	59.8	0.8
Rocker-Spot 241	976	52703	3.6	20.7823	1.4	0.0618	2.0	0.0093	1.4	0.72	59.8	0.8	60.9	1.2	104.0	32.1	59.8	0.8
Rocker-Spot 39	532	44402	4.5	20.8719	1.6	0.0616	2.2	0.0093	1.4	0.66	59.9	0.9	60.7	1.3	93.8	38.8	59.9	0.9
Rocker-Spot 194	672	14720	2.0	21.2027	1.3	0.0607	1.8	0.0093	1.2	0.69	59.9	0.7	59.8	1.0	56.5	30.4	59.9	0.7
Rocker-Spot 200	613	55648	3.0	20.8664	1.4	0.0618	2.0	0.0094	1.4	0.68	60.0	0.8	60.9	1.2	94.5	34.3	60.0	0.8
Rocker-Spot 96	290	20926	2.8	21.6071	1.8	0.0597	2.3	0.0094	1.4	0.60	60.0	0.8	58.8	1.3	11.2	44.1	60.0	0.8
Rocker-Spot 208	98	1769	3.9	23.7905	6.6	0.0542	6.7	0.0094	1.3	0.19	60.0	0.8	53.6	3.5	NA	NA	60.0	0.8
Rocker-Spot 90	662	6753	1.8	22.0274	1.0	0.0586	1.8	0.0094	1.4	0.81	60.0	0.9	57.8	1.0	NA	NA	60.0	0.9
Rocker-Spot 11	177	4129	3.1	23.2122	2.6	0.0556	3.0	0.0094	1.5	0.51	60.1	0.9	54.9	1.6	NA	NA	60.1	0.9
Rocker-Spot 171	195	16144	3.1	21.1736	1.8	0.0610	2.3	0.0094	1.5	0.63	60.1	0.9	60.1	1.4	59.8	43.6	60.1	0.9
Rocker-Spot 147	262	7536	3.3	21.6033	2.8	0.0598	3.2	0.0094	1.5	0.46	60.1	0.9	59.0	1.8	11.6	68.0	60.1	0.9
Rocker-Spot 6	179	8868	2.7	21.2758	2.2	0.0608	2.6	0.0094	1.2	0.47	60.2	0.7	59.9	1.5	48.3	53.7	60.2	0.7
Rocker-Spot 48	924	16890	7.8	21.2955	1.2	0.0608	1.8	0.0094	1.3	0.72	60.3	0.8	59.9	1.0	46.0	29.3	60.3	0.8
Rocker-Spot 302	619	35895	1.7	19.5593	2.1	0.0662	2.4	0.0094	1.2	0.49	60.3	0.7	65.1	1.5	245.5	48.2	60.3	0.7
Rocker-Spot 116	515	118352	6.0	21.1023	1.5	0.0614	2.2	0.0094	1.5	0.71	60.3	0.9	60.5	1.3	67.8	35.9	60.3	0.9
Rocker-Spot 35	395	26522	4.6	20.7988	1.4	0.0623	2.2	0.0094	1.7	0.76	60.3	1.0	61.3	1.3	102.2	33.7	60.3	1.0
Rocker-Spot 137	567	18254	5.2	20.8551	1.1	0.0621	1.7	0.0094	1.3	0.78	60.3	0.8	61.2	1.0	95.8	25.9	60.3	0.8
Rocker-Spot 4	242	6440	2.0	22.5618	1.7	0.0575	2.2	0.0094	1.5	0.67	60.3	0.9	56.7	1.2	NA	NA	60.3	0.9
Rocker-Spot 195	377	5868	4.3	22.1753	1.3	0.0585	2.1	0.0094	1.6	0.77	60.3	1.0	57.7	1.2	NA	NA	60.3	1.0
Rocker-Spot 262	346	14856	3.0	21.2041	1.7	0.0612	2.2	0.0094	1.4	0.66	60.5	0.9	60.4	1.3	56.3	39.5	60.5	0.9
Rocker-Spot 250	298	47241	2.2	20.6690	1.4	0.0628	2.0	0.0094	1.4	0.69								

Rocker-Spot 167	868	48327	2.7	18.6560	2.0	0.0700	2.3	0.0095	1.1	0.50	60.8	0.7	68.7	1.5	353.4	44.8	60.8	0.7
Rocker-Spot 5	817	112905	5.3	21.0882	1.3	0.0620	2.0	0.0095	1.6	0.77	60.8	0.9	61.0	1.2	69.4	30.8	60.8	0.9
Rocker-Spot 2	113	12987	3.4	21.1597	2.5	0.0618	2.8	0.0095	1.4	0.48	60.9	0.8	60.9	1.7	61.3	59.4	60.9	0.8
Rocker-Spot 213	280	382142	4.4	17.1560	3.1	0.0763	3.4	0.0095	1.5	0.44	60.9	0.9	74.6	2.5	539.7	67.2	60.9	0.9
Rocker-Spot 295	421	14627	2.9	21.3476	1.8	0.0613	2.2	0.0095	1.3	0.60	60.9	0.8	60.4	1.3	40.3	42.2	60.9	0.8
Rocker-Spot 92	154	6475	2.9	21.3186	2.4	0.0614	2.7	0.0095	1.3	0.48	60.9	0.8	60.5	1.6	43.5	56.5	60.9	0.8
Rocker-Spot 20	393	28503	5.7	21.1750	1.3	0.0619	1.9	0.0095	1.4	0.73	61.0	0.8	60.9	1.1	59.6	31.2	61.0	0.8
Rocker-Spot 61	745	27657	2.6	20.6173	1.9	0.0636	2.5	0.0095	1.6	0.66	61.0	1.0	62.6	1.5	122.8	43.8	61.0	1.0
Rocker-Spot 216	115	4383	3.1	22.4473	2.7	0.0585	3.0	0.0095	1.4	0.46	61.1	0.8	57.7	1.7	NA	NA	61.1	0.8
Rocker-Spot 98	226	13633	2.0	21.1588	1.9	0.0621	2.4	0.0095	1.4	0.57	61.2	0.8	61.2	1.4	61.5	46.4	61.2	0.8
Rocker-Spot 78	740	11120	3.1	18.8126	2.2	0.0698	2.6	0.0095	1.5	0.57	61.2	0.9	68.5	1.7	334.5	49.1	61.2	0.9
Rocker-Spot 109	802	63953	2.7	19.9098	1.6	0.0660	1.9	0.0095	1.1	0.59	61.2	0.7	64.9	1.2	204.5	36.6	61.2	0.7
Rocker-Spot 79	191	5961	1.9	21.4397	2.1	0.0614	2.5	0.0095	1.3	0.52	61.3	0.8	60.5	1.5	29.9	51.4	61.3	0.8
Rocker-Spot 145	134	12035	3.6	20.8439	2.5	0.0632	2.7	0.0096	1.0	0.38	61.3	0.6	62.2	1.6	97.0	59.3	61.3	0.6
Rocker-Spot 122	143	4500	3.3	21.5211	2.6	0.0612	2.9	0.0096	1.2	0.42	61.3	0.7	60.3	1.7	20.8	62.4	61.3	0.7
Rocker-Spot 281	1016	50603	3.0	20.8920	1.3	0.0631	2.0	0.0096	1.5	0.75	61.4	0.9	62.1	1.2	91.6	31.8	61.4	0.9
Rocker-Spot 164	136	6881	3.0	21.4753	2.6	0.0614	2.9	0.0096	1.3	0.43	61.4	0.8	60.5	1.7	26.0	63.0	61.4	0.8
Rocker-Spot 189	631	24329	4.5	21.1879	1.2	0.0622	1.8	0.0096	1.4	0.77	61.4	0.8	61.3	1.1	58.1	27.6	61.4	0.8
Rocker-Spot 158	342	9981	2.1	21.0364	1.2	0.0627	1.9	0.0096	1.4	0.74	61.4	0.8	61.8	1.1	75.2	29.4	61.4	0.8
Rocker-Spot 184	2275	10524	1.1	17.4016	2.2	0.0759	2.7	0.0096	1.6	0.58	61.5	1.0	74.3	2.0	508.5	49.1	61.5	1.0
Rocker-Spot 33	463	14827	3.0	20.9327	1.4	0.0631	2.0	0.0096	1.4	0.72	61.5	0.9	62.1	1.2	87.0	32.2	61.5	0.9
Rocker-Spot 160	184	5434	2.3	22.6042	2.6	0.0584	2.7	0.0096	0.8	0.30	61.5	0.5	57.7	1.5	NA	NA	61.5	0.5
Rocker-Spot 218	903	39817	2.2	21.0251	1.2	0.0628	1.8	0.0096	1.3	0.74	61.5	0.8	61.9	1.1	76.5	28.4	61.5	0.8
Rocker-Spot 211	212	5838	2.8	19.9954	3.2	0.0662	3.8	0.0096	2.2	0.57	61.6	1.3	65.1	2.4	194.5	73.5	61.6	1.3
Rocker-Spot 193	510	90780	2.9	21.0994	1.3	0.0628	1.9	0.0096	1.4	0.75	61.7	0.9	61.8	1.2	68.1	30.2	61.7	0.9
Rocker-Spot 169	195	12222	3.1	21.3496	2.1	0.0620	2.5	0.0096	1.3	0.54	61.7	0.8	61.1	1.5	40.0	49.8	61.7	0.8
Rocker-Spot 288	1080	72001	4.0	21.0808	1.1	0.0628	1.7	0.0096	1.3	0.77	61.7	0.8	61.9	1.0	70.2	25.4	61.7	0.8
Rocker-Spot 229	544	25529	3.1	21.4531	1.5	0.0618	2.3	0.0096	1.7	0.74	61.7	1.1	60.9	1.4	28.4	36.9	61.7	1.1
Rocker-Spot 163	546	292415	5.1	20.3034	1.4	0.0653	2.0	0.0096	1.5	0.73	61.8	0.9	64.3	1.3	158.9	32.3	61.8	0.9
Rocker-Spot 201	210	28765	6.2	19.8874	2.0	0.0667	2.6	0.0096	1.6	0.62	61.8	1.0	65.6	1.7	207.1	47.4	61.8	1.0
Rocker-Spot 99	140	2686	2.2	22.3671	2.2	0.0593	2.5	0.0096	1.2	0.48	61.8	0.8	58.5	1.4	NA	NA	61.8	0.8
Rocker-Spot 181	1709	268588	3.4	20.9436	1.0	0.0637	1.7	0.0097	1.4	0.82	62.1	0.9	62.7	1.0	85.8	23.0	62.1	0.9
Rocker-Spot 161	801	16948	5.5	21.3814	1.4	0.0624	1.9	0.0097	1.2	0.65	62.1	0.8	61.5	1.1	36.4	34.2	62.1	0.8
Rocker-Spot 70	545	82713	3.8	21.3622	1.2	0.0629	1.7	0.0097	1.2	0.69	62.5	0.7	61.9	1.0	38.6	29.7	62.5	0.7
Rocker-Spot 56	562	25772	1.8	21.3783	1.2	0.0629	1.9	0.0098	1.5	0.78	62.6	0.9	61.9	1.1	36.8	28.3	62.6	0.9
Rocker-Spot 244	356	7486	3.0	21.9965	1.7	0.0612	2.2	0.0098	1.4	0.64	62.7	0.9	60.3	1.3	NA	NA	62.7	0.9
Rocker-Spot 66	135	6722	2.7	20.1699	2.4	0.0668	2.7	0.0098	1.4	0.51	62.7	0.9	65.7	1.7	174.3	54.9	62.7	0.9
Rocker-Spot 283	108	3039	2.5	23.4657	2.6	0.0574	3.0	0.0098	1.5	0.51	62.7	0.9	56.7	1.6	NA	NA	62.7	0.9
Rocker-Spot 165	282	109754	5.7	20.7352	2.0	0.0650	2.5	0.0098	1.6	0.61	62.7	1.0	64.0	1.6	109.4	47.5	62.7	1.0
Rocker-Spot 146	446	30851	5.1	21.1369	1.4	0.0640	2.1	0.0098	1.6	0.75	63.0	1.0	63.0	1.3	63.9	33.3	63.0	1.0
Rocker-Spot 225	158	4090	3.6	22.5360	2.3	0.0600	2.6	0.0098	1.2	0.47	63.0	0.8	59.2	1.5	NA	NA	63.0	0.8
Rocker-Spot 227	361	8795	3.1	21.5760	1.8	0.0628	2.4	0.0098	1.6	0.68	63.0	1.0	61.8	1.4	14.7	42.2	63.0	1.0
Rocker-Spot 59	535	18513	3.0	21.0416	1.5	0.0644	1.9	0.0098	1.2	0.64	63.1	0.8	63.4	1.2	74.7	35.4	63.1	0.8
Rocker-Spot 233	670	133998	3.4	21.1897	1.2	0.0642	1.8	0.0099	1.4	0.75	63.3	0.9	63.1	1.1	57.9	28.2	63.3	0.9
Rocker-Spot 144	118	3966	2.5	22.9774	2.6	0.0592	3.0	0.0099	1.4	0.48	63.3	0.9	58.4	1.7	NA	NA	63.3	0.9
Rocker-Spot 191	875	15647	8.9	21.3587	1.4	0.0637	2.0	0.0099	1.3	0.68	63.4	0.8	62.7	1.2	39.0	34.7	63.4	0.8
Rocker-Spot 252	1011	29562	5.6	21.2400	0.9	0.0641	1.7	0.0099	1.5	0.85	63.4	0.9	63.1	1.0	52.3	21.2	63.4	0.9
Rocker-Spot 291	731	468605	2.5	20.4452	1.2	0.0666	1.8	0.0099	1.3	0.75	63.4	0.9	65.5	1.1	142.5	27.8	63.4	0.9
Rocker-Spot 196	1569	29048	4.2	21.1396	1.0	0.0645	1.8	0.0099	1.5	0.84	63.5	0.9	63.5	1.1	63.6	23.5	63.5	0.9
Rocker-Spot 103	542	11430	3.1	21.4903	1.1	0.0635	1.7	0.0099	1.3	0.76	63.5	0.8	62.5	1.0	24.3	26.5	63.5	0.8
Rocker-Spot 53	191	10057	2.5	21.7520	2.2	0.0628	2.4	0.0099	1.0	0.43	63.6	0.7	61.9	1.4	NA	NA	63.6	0.7
Rocker-Spot 257	663	171694	2.1	19.8534	1.3	0.0689	2.0	0.0099	1.5	0.75	63.7	1.0	67.7	1.3	211.1	31.1	63.7	1.0
Rocker-Spot 36	331	11557	1.9	21.5559	1.5	0.0635	2.0	0.0099	1.3	0.67	63.7	0.8	62.5	1.2	16.9	35.7	63.7	0.8
Rocker-Spot 226	116	3983	3.6	21.9811	3.7	0.0623	3.9	0.0099	1.1	0.29	63.7	0.7	61.4	2.3	NA	NA	63.7	0.7
Rocker-Spot 60	1023	23360	2.4	18.6801	2.0	0.0733	2.4	0.0099	1.4	0.58	63.7	0.9	71.8	1.7	350.5	44.4	63.7	0.9
Rocker-Spot 168	1196	25893	8.0	20.9256	1.2	0.0655	1.9	0.0099	1.4	0.76	63.7	0.9	64.4	1.2	87.8	28.8	63.7	0.9
Rocker-Spot 132	119	5138	1.9	22.4093	3.0	0.0611	3.2	0.0099	1.3	0.40	63.8	0.8	60.3	1.9	NA	NA	63.8	0.8
Rocker-Spot 240	418	15601	2.3	19.8394	2.8	0.0691	3.0	0.0099	1.1	0.38	63.8	0.7	67.8	2.0	212.7	64.3	63.8	0.7
Rocker-Spot 199	840	35055	4.7	20.8521	1.2	0.0658	1.7	0.0100	1.2	0.72	63.8	0.8	64.7	1.1	96.1	28.1	63.8	0.8
Rocker-Spot 94	550	7830	3.7	21.8745	1.4	0.0628	2.5	0.0100	2.1	0.82	63.9	1.3	61.8	1.5	NA	NA	63.9	1.3
Rocker-Spot 282	696	12116	5.3	21.7038	1.7	0.0633	2.0	0.0100	1.1	0.54	63.9	0.7	62.3	1.2	NA	NA	63.9	0.7
Rocker-Spot 80	209	26385	2.1	20.1526	1.7	0.0682	2.3	0.0100	1.5	0.68	64.0	1.0	67.0	1.5	176.3	38.6	64.0	1.0
Rocker-Spot 230	1044	40146	5.4	20.8059	1.0	0.0662	1.8	0.0100	1.6	0.85	64.1	1.0	65.1	1.2	101.3	23.2	64.1	1.0
Rocker-Spot 284	184	6809	3.0	15.3595	4.0	0.0897	4.2	0.0100	1.2	0.29	64.1	0.8	87.3	3.5	776.8	84.8	64.1	0.8
Rocker-Spot 136	896	15107	4.5	18.9224	2.0	0.0730	2.3	0.0100	1.3	0.54	64.3	0.8	71.5	1.6	321.3	44.9	64.3	0.8
Rocker-Spot 141	358	207665	4.4	20.2653	1.4	0.0682	1.9	0.0100	1.3	0.68	64.3	0.9	67.0	1.3	163.2	33.4	64.3	0.9
Rocker-Spot 178	356	22426	4.4	20.4903	1.6	0.0675	2.1	0.0100	1.4	0.66	64.4	0.9	66.3	1.3	137.4	36.7	64.4	0.9
Rocker-Spot 69	585	11932	2.5	21.5204	1.4	0.0645	1.9	0.0101	1.3	0.69	64.6	0.8	63.4	1.2	20.9	32.6	64.6	0.8
Rocker-Spot 245	2116	214108	3.4	20.7760	0.8	0.0668	1.4	0.0101	1.1	0.82	64.6	0.7	65.6	0.9	104.8	18.7	64.6	0.7
Rocker-Spot 28	456	9730	4.3	19.0461	2.4	0.0730	3.4											

Rocker-Spot 182	485	98864	5.0	20.7619	1.4	0.0677	2.0	0.0102	1.4	0.71	65.5	0.9	66.6	1.3	106.3	32.9	65.5	0.9
Rocker-Spot 10	331	17443	5.0	21.1736	1.3	0.0665	2.0	0.0102	1.6	0.77	65.6	1.0	65.4	1.3	59.8	30.8	65.6	1.0
Rocker-Spot 126	1204	38899	4.0	20.9185	1.0	0.0674	1.5	0.0102	1.1	0.74	65.6	0.7	66.2	1.0	88.6	24.6	65.6	0.7
Rocker-Spot 58	186	4525	2.1	21.4681	2.2	0.0657	2.6	0.0102	1.3	0.50	65.6	0.8	64.6	1.6	26.7	53.6	65.6	0.8
Rocker-Spot 85	374	15792	6.1	21.0776	1.6	0.0669	2.0	0.0102	1.2	0.59	65.6	0.8	65.8	1.3	70.6	38.5	65.6	0.8
Rocker-Spot 115	2253	122857	5.4	20.9407	0.8	0.0675	1.5	0.0103	1.3	0.85	65.8	0.8	66.4	0.9	86.1	18.5	65.8	0.8
Rocker-Spot 270	168	411956	3.4	20.8801	2.1	0.0678	2.4	0.0103	1.2	0.49	65.9	0.8	66.7	1.5	92.9	49.0	65.9	0.8
Rocker-Spot 309	618	121076	4.8	20.4918	1.4	0.0692	1.9	0.0103	1.2	0.66	66.0	0.8	67.9	1.2	137.2	33.1	66.0	0.8
Rocker-Spot 12	490	12316	4.5	21.2001	1.0	0.0670	1.7	0.0103	1.4	0.83	66.1	0.9	65.8	1.1	56.8	23.5	66.1	0.9
Rocker-Spot 88	408	25086	5.2	20.7303	1.4	0.0686	1.8	0.0103	1.2	0.68	66.2	0.8	67.4	1.2	110.0	32.0	66.2	0.8
Rocker-Spot 294	844	61140	4.4	21.0902	0.9	0.0675	1.5	0.0103	1.2	0.79	66.3	0.8	66.3	1.0	69.2	22.1	66.3	0.8
Rocker-Spot 255	1291	40509	16.0	21.2493	1.0	0.0670	1.7	0.0103	1.4	0.82	66.3	0.9	65.9	1.1	51.2	23.7	66.3	0.9
Rocker-Spot 254	273	18145	4.7	21.3010	2.0	0.0669	2.6	0.0103	1.7	0.65	66.3	1.1	65.7	1.7	45.5	46.9	66.3	1.1
Rocker-Spot 210	667	17035	6.0	21.0453	1.5	0.0679	1.9	0.0104	1.1	0.60	66.5	0.8	66.7	1.2	74.2	35.8	66.5	0.8
Rocker-Spot 19	339	9082	5.1	21.7841	1.5	0.0656	2.1	0.0104	1.5	0.72	66.5	1.0	64.5	1.3	NA	NA	66.5	1.0
Rocker-Spot 299	421	282022	5.6	19.2153	1.6	0.0747	2.1	0.0104	1.3	0.63	66.8	0.9	73.2	1.5	286.3	36.9	66.8	0.9
Rocker-Spot 51	369	7152	2.3	16.7575	1.6	0.0859	2.3	0.0104	1.7	0.74	67.0	1.1	83.7	1.9	590.9	33.7	67.0	1.1
Rocker-Spot 112	894	17373	4.1	21.3558	1.1	0.0678	1.8	0.0105	1.4	0.79	67.4	1.0	66.6	1.2	39.3	26.7	67.4	1.0
Rocker-Spot 239	419	25226	3.4	21.2279	1.5	0.0683	2.3	0.0105	1.7	0.76	67.5	1.2	67.1	1.5	53.7	35.9	67.5	1.2
Rocker-Spot 151	560	29759	2.3	20.3845	2.2	0.0715	2.5	0.0106	1.3	0.51	67.8	0.9	70.1	1.7	149.5	51.1	67.8	0.9
Rocker-Spot 172	275	13377	3.2	20.5325	1.3	0.0711	1.9	0.0106	1.4	0.73	67.9	0.9	69.7	1.2	132.5	29.7	67.9	0.9
Rocker-Spot 139	206	9627	2.3	7.7981	16.8	0.1873	17.1	0.0106	3.3	0.19	67.9	2.2	174.3	27.4	2073.2	297.4	67.9	2.2
Rocker-Spot 232	381	110176	6.3	20.4673	1.6	0.0714	2.4	0.0106	1.7	0.73	68.0	1.2	70.0	1.6	140.0	37.8	68.0	1.2
Rocker-Spot 170	374	16703	6.1	20.5578	1.5	0.0711	2.0	0.0106	1.4	0.68	68.0	0.9	69.7	1.4	129.6	34.7	68.0	0.9
Rocker-Spot 312	264	6846	3.4	21.2473	2.2	0.0690	2.8	0.0106	1.7	0.61	68.2	1.1	67.8	1.8	51.5	52.0	68.2	1.1
Rocker-Spot 75	128	11294	3.5	21.5503	2.4	0.0681	2.7	0.0107	1.2	0.45	68.3	0.8	66.9	1.7	17.5	57.4	68.3	0.8
Rocker-Spot 310	220	5686	4.9	22.0093	1.7	0.0667	2.0	0.0107	1.1	0.52	68.3	0.7	65.6	1.3	NA	NA	68.3	0.7
Rocker-Spot 280	792	19586	3.3	21.4017	1.1	0.0686	1.8	0.0107	1.4	0.78	68.4	1.0	67.4	1.2	34.2	27.0	68.4	1.0
Rocker-Spot 272	362	30672	4.9	21.0052	1.2	0.0701	1.8	0.0107	1.4	0.75	68.5	0.9	68.8	1.2	78.7	29.0	68.5	0.9
Rocker-Spot 157	308	14194	3.9	21.4171	1.8	0.0688	2.3	0.0107	1.4	0.60	68.6	0.9	67.6	1.5	32.4	43.5	68.6	0.9
Rocker-Spot 173	335	65285	4.3	20.2801	1.7	0.0729	2.4	0.0107	1.7	0.70	68.8	1.1	71.4	1.6	161.6	39.8	68.8	1.1
Rocker-Spot 30	150	3408	2.2	22.6728	2.2	0.0652	2.5	0.0107	1.2	0.48	68.8	0.8	64.1	1.6	NA	NA	68.8	0.8
Rocker-Spot 62	1656	33863	3.7	20.8565	1.0	0.0712	1.5	0.0108	1.1	0.73	69.1	0.7	69.8	1.0	95.6	24.2	69.1	0.7
Rocker-Spot 77	470	8996	5.4	21.3371	1.6	0.0696	2.3	0.0108	1.7	0.72	69.1	1.2	68.3	1.5	41.4	38.6	69.1	1.2
Rocker-Spot 186	677	114884	2.2	20.9155	1.3	0.0711	1.8	0.0108	1.3	0.68	69.2	0.9	69.8	1.2	88.9	31.8	69.2	0.9
Rocker-Spot 183	359	14118	3.3	20.7493	1.8	0.0719	2.3	0.0108	1.4	0.61	69.4	1.0	70.5	1.5	107.8	42.1	69.4	1.0
Rocker-Spot 87	361	5730	3.6	23.1526	1.5	0.0645	2.0	0.0108	1.4	0.70	69.4	1.0	63.4	1.3	NA	NA	69.4	1.0
Rocker-Spot 54	951	19849	3.5	20.6935	1.3	0.0722	1.9	0.0108	1.4	0.74	69.5	1.0	70.8	1.3	114.2	30.0	69.5	1.0
Rocker-Spot 1	716	20323	2.5	19.6870	2.0	0.0759	2.7	0.0108	1.8	0.66	69.6	1.2	74.3	1.9	230.5	46.0	69.6	1.2
Rocker-Spot 176	608	24775	1.9	20.7873	0.9	0.0725	1.6	0.0109	1.3	0.81	70.1	0.9	71.1	1.1	103.5	22.0	70.1	0.9
Rocker-Spot 206	844	23795	3.5	21.2625	1.0	0.0710	1.5	0.0110	1.1	0.74	70.3	0.8	69.7	1.0	49.8	24.5	70.3	0.8
Rocker-Spot 91	335	23240	3.2	20.9133	1.3	0.0725	1.7	0.0110	1.1	0.63	70.5	0.8	71.0	1.2	89.2	31.0	70.5	0.8
Rocker-Spot 73	891	17646	3.5	21.2640	1.1	0.0714	1.9	0.0110	1.5	0.79	70.6	1.1	70.0	1.3	49.6	27.3	70.6	1.1
Rocker-Spot 223	1264	563062	4.3	20.8142	1.1	0.0730	1.6	0.0110	1.3	0.77	70.7	0.9	71.5	1.1	100.4	25.0	70.7	0.9
Rocker-Spot 307	328	5136	2.6	21.9572	2.6	0.0692	2.9	0.0110	1.3	0.46	70.7	0.9	68.0	1.9	NA	NA	70.7	0.9
Rocker-Spot 238	791	19846	4.5	21.1715	1.1	0.0720	1.6	0.0111	1.2	0.75	70.9	0.9	70.6	1.1	60.0	25.7	70.9	0.9
Rocker-Spot 14	463	366761	3.1	20.7891	1.2	0.0734	1.8	0.0111	1.3	0.73	71.0	0.9	71.9	1.2	103.3	29.1	71.0	0.9
Rocker-Spot 207	836	19759	6.6	21.2324	1.4	0.0721	1.7	0.0111	1.0	0.58	71.2	0.7	70.7	1.1	53.1	32.5	71.2	0.7
Rocker-Spot 217	233	5587	3.7	22.2186	1.8	0.0689	2.2	0.0111	1.2	0.56	71.2	0.9	67.6	1.4	NA	NA	71.2	0.9
Rocker-Spot 212	396	14755	4.4	20.7978	1.5	0.0737	2.0	0.0111	1.4	0.67	71.3	1.0	72.2	1.4	102.3	35.8	71.3	1.0
Rocker-Spot 42	362	15062	2.9	20.8622	1.6	0.0737	2.0	0.0112	1.2	0.60	71.5	0.9	72.2	1.4	94.9	38.2	71.5	0.9
Rocker-Spot 9	149	4962	4.1	21.9501	4.0	0.0703	4.2	0.0112	1.2	0.29	71.8	0.9	69.0	2.8	NA	NA	71.8	0.9
Rocker-Spot 114	157	31225	1.3	20.9198	2.1	0.0744	2.3	0.0113	1.0	0.43	72.4	0.7	72.9	1.6	88.4	49.0	72.4	0.7
Rocker-Spot 100	202	6356	4.4	22.1300	1.5	0.0706	1.8	0.0113	1.0	0.54	72.6	0.7	69.2	1.2	NA	NA	72.6	0.7
Rocker-Spot 286	315	5527	3.0	21.9981	1.6	0.0713	2.2	0.0114	1.4	0.66	73.0	1.0	70.0	1.5	NA	NA	73.0	1.0
Rocker-Spot 83	96	2251	3.9	22.8208	3.6	0.0688	3.9	0.0114	1.5	0.39	73.0	1.1	67.6	2.5	NA	NA	73.0	1.1
Rocker-Spot 37	216	51202	2.5	16.8332	1.6	0.0933	2.3	0.0114	1.7	0.74	73.1	1.3	90.6	2.0	581.1	33.9	73.1	1.3
Rocker-Spot 301	248	11178	2.0	21.1960	1.8	0.0744	2.3	0.0114	1.4	0.62	73.3	1.0	72.9	1.6	57.2	42.7	73.3	1.0
Rocker-Spot 113	140	1289	2.0	6.1014	9.3	0.2590	9.5	0.0115	2.2	0.23	73.5	1.6	233.8	19.9	2495.5	156.8	73.5	1.6
Rocker-Spot 38	143	20179	4.1	21.2247	2.3	0.0747	2.7	0.0115	1.4	0.51	73.8	1.0	73.2	1.9	54.0	54.7	73.8	1.0
Rocker-Spot 138	298	8571	4.0	21.8089	1.6	0.0734	2.1	0.0116	1.3	0.65	74.4	1.0	71.9	1.4	NA	NA	74.4	1.0
Rocker-Spot 68	848	12667	3.8	21.0671	1.1	0.0760	1.6	0.0116	1.1	0.71	74.4	0.8	74.3	1.2	71.8	27.1	74.4	0.8
Rocker-Spot 174	507	10963	1.9	20.7316	1.2	0.0778	1.8	0.0117	1.3	0.75	75.0	1.0	76.1	1.3	109.8	28.2	75.0	1.0
Rocker-Spot 192	160	6160	1.3	22.7483	2.6	0.0712	2.8	0.0118	1.0	0.35	75.3	0.7	69.8	1.9	NA	NA	75.3	0.7
Rocker-Spot 243	1077	30054	8.4	21.2290	1.0	0.0774	1.5	0.0119	1.2	0.78	76.4	0.9	75.7	1.1	53.6	23.2	76.4	0.9
Rocker-Spot 7	572	22810	1.9	19.0752	1.9	0.0865	2.2	0.0120	1.1	0.51	76.7	0.8	84.3	1.8	303.0	42.8	76.7	0.8
Rocker-Spot 274	35	1961	2.0	22.9164	7.6	0.0730	7.7	0.0121	1.4	0.19	77.8	1.1	71.6	5.3	NA	NA	77.8	1.1
Rocker-Spot 292	1855	329781	4.8	20.8389	1.0	0.0805	1.9	0.0122	1.6	0.84	78.0	1.2	78.6	1.4	97.6	24.3	78.0	1.2
Rocker-Spot 234	77	20406	0.7	19.6789	2.9	0.0854	3.1	0.0122	1.2	0.40	78.1	1.0	83.2	2.5	231.5	66.2	78.1	1.0
Rocker-Spot 106	253	8480	2.5	21.6736	1.6	0.0805	2.2	0.0127	1.5	0.69	81.1	1.2	78.6	1.7	3.8	38.9</		

Rocker-Spot 123	289	71314	2.0	21.1200	1.6	0.0883	2.2	0.0135	1.6	0.71	86.6	1.4	85.9	1.8	65.8	37.4	86.6	1.4
Rocker-Spot 102	60	2253	1.9	24.1625	3.5	0.0773	3.6	0.0135	1.0	0.28	86.8	0.9	75.6	2.7	NA	NA	86.8	0.9
Rocker-Spot 25	86	3263	3.5	17.4954	3.1	0.1069	3.3	0.0136	1.1	0.32	86.9	0.9	103.1	3.3	496.7	69.3	86.9	0.9
Rocker-Spot 41	19	2125	5.3	23.5371	5.1	0.0804	5.5	0.0137	2.2	0.40	87.9	1.9	78.5	4.2	NA	NA	87.9	1.9
Rocker-Spot 185	97	19626	3.5	20.1219	1.9	0.0944	2.1	0.0138	0.8	0.40	88.2	0.7	91.6	1.8	179.8	44.2	88.2	0.7
Rocker-Spot 95	18	20205	4.0	24.3941	3.9	0.0780	4.4	0.0138	2.0	0.45	88.4	1.7	76.3	3.2	NA	NA	88.4	1.7
Rocker-Spot 148	61	4209	2.8	21.4922	3.4	0.0893	3.5	0.0139	1.1	0.32	89.2	1.0	86.9	2.9	24.0	80.4	89.2	1.0
Rocker-Spot 24	71	6227	2.4	21.3842	2.9	0.0898	3.2	0.0139	1.4	0.43	89.2	1.2	87.3	2.7	36.1	68.5	89.2	1.2
Rocker-Spot 86	30	1280	2.0	29.6674	4.9	0.0649	5.2	0.0140	1.4	0.28	89.5	1.3	63.9	3.2	NA	NA	89.5	1.3
Rocker-Spot 3	46	6275	2.4	22.6477	3.8	0.0853	4.1	0.0140	1.4	0.34	89.8	1.2	83.2	3.2	NA	NA	89.8	1.2
Rocker-Spot 297	138	40704	2.7	20.6666	2.3	0.0941	2.6	0.0141	1.3	0.49	90.3	1.1	91.3	2.3	117.2	53.1	90.3	1.1
Rocker-Spot 253	63	5725	3.0	22.3927	3.2	0.0872	3.6	0.0142	1.8	0.48	90.7	1.6	84.9	2.9	NA	NA	90.7	1.6
Rocker-Spot 0	75	3161	3.3	22.9852	3.0	0.0851	3.4	0.0142	1.6	0.47	90.9	1.5	82.9	2.7	NA	NA	90.9	1.5
Rocker-Spot 127	119	3749	1.7	21.9897	2.6	0.0892	2.8	0.0142	1.1	0.38	91.1	1.0	86.8	2.4	NA	NA	91.1	1.0
Rocker-Spot 273	150	8676	1.3	21.6606	2.2	0.0910	2.6	0.0143	1.5	0.56	91.5	1.3	88.4	2.2	5.3	52.6	91.5	1.3
Rocker-Spot 249	60	2709	1.9	22.9109	2.9	0.0866	3.3	0.0144	1.6	0.49	92.1	1.5	84.3	2.7	NA	NA	92.1	1.5
Rocker-Spot 203	26	64845	2.2	20.0573	3.6	0.0991	3.9	0.0144	1.5	0.39	92.3	1.4	96.0	3.6	187.3	84.1	92.3	1.4
Rocker-Spot 129	27	2865	3.9	21.6247	5.1	0.0928	5.4	0.0146	1.8	0.33	93.2	1.7	90.1	4.6	9.3	121.9	93.2	1.7
Rocker-Spot 143	49	2171	3.5	21.7785	6.2	0.0925	6.4	0.0146	1.5	0.23	93.5	1.4	89.8	5.5	NA	NA	93.5	1.4
Rocker-Spot 264	81	25052	2.6	20.6377	3.3	0.0978	3.6	0.0146	1.3	0.37	93.7	1.2	94.8	3.2	120.5	77.7	93.7	1.2
Rocker-Spot 105	55	31330	2.1	19.5382	2.2	0.1035	2.7	0.0147	1.5	0.54	93.9	1.4	100.0	2.5	248.0	51.6	93.9	1.4
Rocker-Spot 261	33	2490	2.3	21.5652	3.9	0.0938	4.1	0.0147	1.3	0.33	93.9	1.3	91.0	3.6	15.9	92.8	93.9	1.3
Rocker-Spot 31	54	3848	2.4	21.6551	3.3	0.0946	3.6	0.0149	1.4	0.38	95.1	1.3	91.8	3.1	5.9	79.9	95.1	1.3
Rocker-Spot 29	113	10467	4.4	20.1622	2.7	0.1019	3.0	0.0149	1.3	0.43	95.4	1.2	98.6	2.8	175.1	62.3	95.4	1.2
Rocker-Spot 120	59	3499	2.1	21.0781	3.7	0.0985	3.9	0.0151	1.2	0.32	96.4	1.2	95.4	3.6	70.5	88.4	96.4	1.2
Rocker-Spot 287	51	5144	2.2	14.1168	6.2	0.1478	6.4	0.0151	1.4	0.22	96.9	1.3	140.0	8.3	951.8	127.5	96.9	1.3
Rocker-Spot 108	32	4417	2.5	21.2616	4.5	0.1013	4.8	0.0156	1.7	0.34	100.0	1.6	98.0	4.5	49.9	108.0	100.0	1.6
Rocker-Spot 259	356	18970	1.3	20.7962	1.4	0.1045	2.0	0.0158	1.4	0.71	100.9	1.4	100.9	1.9	102.5	32.6	100.9	1.4
Rocker-Spot 153	47	4112	2.7	22.0107	3.6	0.1006	3.8	0.0161	1.1	0.30	102.7	1.2	97.3	3.5	NA	NA	102.7	1.2
Rocker-Spot 154	1694	115396	2.9	20.3985	0.8	0.1090	1.4	0.0161	1.1	0.80	103.2	1.1	105.0	1.4	147.9	19.1	103.2	1.1
Rocker-Spot 16	206	11218	2.1	21.0016	1.9	0.1068	2.4	0.0163	1.4	0.59	104.1	1.5	103.0	2.4	79.2	46.0	104.1	1.5
Rocker-Spot 72	410	50512	1.6	20.5925	1.2	0.1092	1.8	0.0163	1.4	0.76	104.3	1.4	105.2	1.8	125.7	28.1	104.3	1.4
Rocker-Spot 57	456	17423	2.5	21.1181	1.0	0.1069	1.5	0.0164	1.1	0.73	104.8	1.1	103.2	1.5	66.0	24.6	104.8	1.1
Rocker-Spot 155	517	60578	2.0	20.5422	1.1	0.1100	2.0	0.0164	1.6	0.83	104.9	1.7	106.0	2.0	131.4	25.6	104.9	1.7
Rocker-Spot 248	182	30215	1.9	20.2947	1.7	0.1114	2.1	0.0164	1.2	0.59	104.9	1.3	107.2	2.1	159.9	39.6	104.9	1.3
Rocker-Spot 247	530	99345	2.6	19.4195	0.9	0.1175	1.6	0.0166	1.3	0.82	105.9	1.4	112.8	1.7	262.0	21.4	105.9	1.4
Rocker-Spot 74	1479	151787	1.9	20.6786	0.9	0.1117	1.6	0.0168	1.3	0.82	107.2	1.4	107.6	1.7	115.9	22.1	107.2	1.4
Rocker-Spot 276	328	158616	1.1	20.9117	1.1	0.1133	1.8	0.0172	1.4	0.80	109.9	1.5	109.0	1.8	89.4	25.7	109.9	1.5
Rocker-Spot 179	632	106184	2.6	20.1549	0.9	0.1242	1.7	0.0182	1.4	0.86	116.0	1.6	118.9	1.9	176.0	20.0	116.0	1.6
Rocker-Spot 8	223	10498	3.0	20.8601	1.7	0.1044	2.2	0.0203	1.3	0.62	129.8	1.7	128.0	2.6	95.2	40.0	129.8	1.7
Rocker-Spot 268	378	94411	2.1	19.4083	0.9	0.2047	1.5	0.0288	1.2	0.81	183.2	2.2	189.1	2.5	263.3	19.7	183.2	2.2
Rocker-Spot 49	72	6046	1.4	21.2324	3.2	0.1891	3.4	0.0291	1.1	0.34	185.1	2.1	175.9	5.4	53.1	75.7	185.1	2.1
Rocker-Spot 166	332	90664	4.7	19.5164	1.4	0.2111	3.2	0.0299	2.9	0.91	189.9	5.4	194.5	5.7	250.6	31.4	189.9	5.4
Rocker-Spot 50	355	32946	2.6	19.9956	1.0	0.2148	1.8	0.0312	1.4	0.81	197.9	2.8	197.6	3.2	194.5	24.0	197.9	2.8
Rocker-Spot 47	709	251709	1.7	18.8184	0.7	0.3914	1.5	0.0534	1.3	0.86	335.6	4.1	335.4	4.2	333.8	16.9	335.6	4.1
Rocker-Spot 17	143	128626	2.4	11.3228	0.7	2.8793	1.2	0.2366	1.0	0.84	1368.8	12.6	1376.5	9.2	1388.5	12.6	1388.5	12.6
Rocker-Spot 119	78	50749	6.0	8.6746	0.7	5.2291	1.2	0.3291	1.0	0.82	1834.1	16.1	1857.4	10.4	1883.5	12.5	1883.5	12.5
Rocker-Spot 308	237	107309	1.4	8.1802	0.9	5.8608	1.8	0.3479	1.6	0.87	1924.4	26.7	1955.4	16.0	1988.5	16.1	1988.5	16.1
Rocker-Spot 40	158	83941	1.9	7.8777	0.8	6.5429	1.4	0.3740	1.1	0.83	2048.1	20.2	2051.7	12.1	2055.3	13.4	2055.3	13.4
Rocker-Spot 231	187	627214	1.3	6.0036	0.7	10.6602	1.3	0.4644	1.1	0.84	2458.8	23.2	2494.0	12.5	2522.7	12.3	2522.7	12.3
Rocker-Spot 220	113	204905	2.6	5.9976	0.6	10.1935	1.2	0.4436	1.0	0.86	2366.7	19.8	2452.5	10.8	2524.4	10.1	2524.4	10.1
Rocker-Spot 82	67	161452	0.9	5.1582	1.0	14.3058	1.7	0.5354	1.4	0.80	2764.3	30.4	2770.2	15.9	2774.5	16.4	2774.5	16.4
Rocker-Spot 246	37	104092	2.4	4.6362	0.8	17.0318	1.3	0.5729	1.0	0.80	2919.9	23.7	2936.6	12.2	2948.1	12.4	2948.1	12.4
Sanford River																		
Sanford-Spot 202	199	20	1.5	2.0000	43.8	0.0012	46.4	0.0000	15.6	0.34	0.1	0.0	1.2	0.6	NA	NA	0.1	0.0
Sanford-Spot 76	108	20	1.4	2.0000	91.3	0.0012	94.4	0.0000	24.1	0.26	0.1	0.0	1.2	1.2	NA	NA	0.1	0.0
Sanford-Spot 213	195	20	1.4	2.0000	1.8	0.0013	13.6	0.0000	13.4	0.99	0.1	0.0	1.3	0.2	NA	NA	0.1	0.0
Sanford-Spot 2	193	20	1.7	2.0000	50.0	0.0013	52.6	0.0000	16.2	0.31	0.1	0.0	1.3	0.7	NA	NA	0.1	0.0
Sanford-Spot 118	201	20	2.5	2.0000	65.3	0.0013	67.4	0.0000	16.7	0.25	0.1	0.0	1.3	0.9	NA	NA	0.1	0.0
Sanford-Spot 251	106	20	2.2	2.0000	42.1	0.0015	45.3	0.0000	16.9	0.37	0.1	0.0	1.5	0.7	NA	NA	0.1	0.0
Sanford-Spot 298	95	20	2.4	2.0000	2.5	0.0015	24.0	0.0000	23.9	0.99	0.1	0.0	1.6	0.4	NA	NA	0.1	0.0
Sanford-Spot 156	88	20	3.2	2.0000	50.0	0.0016	53.8	0.0000	19.8	0.37	0.1	0.0	1.6	0.9	NA	NA	0.1	0.0
Sanford-Spot 290	99	20	2.3	2.0000	64.0	0.0016	66.1	0.0000	16.5	0.25	0.2	0.0	1.7	1.1	NA	NA	0.2	0.0
Sanford-Spot 257	58	20	2.4	2.0000	44.2	0.0017	48.7	0.0000	20.4	0.42	0.2	0.0	1.7	0.8	NA	NA	0.2	0.0
Sanford-Spot 252	104	20	1.1	2.0000	4.3	0.0018	15.9	0.0000	15.3	0.96	0.2	0.0	1.8	0.3	NA	NA	0.2	0.0
Sanford-Spot 95	111	20	3.3	2.0000	50.0	0.0018	52.8	0.0000	17.0	0.32	0.2	0.0	1.8	1.0	NA	NA	0.2	0.0
Sanford-Spot 315	108	20	1.9	2.0000	50.0	0.0019	51.3	0.0000	11.3	0.22	0.2	0.0	1.9	1.0	NA	NA	0.2	0.0
Sanford-Spot 8	102	20	2.1	2.0000	111.4	0.0020	112.2	0.0000	13.7	0.12	0.2	0.0	2.0	2.3	NA	NA	0.2	0.0
Sanford-Spot 204	50	20	2.3	2.0000	50.0	0.0021	54.6	0.0000	21.9	0.40	0.2	0.0	2.2	1.2	NA	NA	0.2	0.0
Sanford-Spot 120	119	20	1.8	2.0000	38.5	0.0026	40.8	0.0000	13.3	0.33	0.2	0.0	2.6	1.1	NA	NA	0.2	0.0
Sanford-Spot 111	760	103	1.5															

Sanford-Spot 13	367	2139	1.6	23.0794	4.6	0.0110	5.7	0.0018	3.4	0.60	11.9	0.4	11.1	0.6	NA	NA	11.9	0.4
Sanford-Spot 170	181	688	2.6	48.4336	5.4	0.0053	6.1	0.0019	2.8	0.46	12.1	0.3	5.4	0.3	NA	NA	12.1	0.3
Sanford-Spot 301	156	1074	1.5	20.3382	8.9	0.0128	9.5	0.0019	3.4	0.36	12.1	0.4	12.9	1.2	155.9	208.4	12.1	0.4
Sanford-Spot 200	1055	15337	12.6	20.8321	1.3	0.1233	3.9	0.0186	3.6	0.94	119.0	4.3	118.0	4.3	99.4	31.0	119.0	4.3
Sanford-Spot 314	530	6760	2.2	19.9061	2.4	0.1314	3.5	0.0190	2.5	0.71	121.2	3.0	125.3	4.1	205.9	56.4	121.2	3.0
Sanford-Spot 277	568	4225	1.8	21.3056	1.8	0.1261	3.4	0.0195	2.9	0.85	124.4	3.6	120.6	3.9	45.9	43.9	124.4	3.6
Sanford-Spot 258	148	771	2.8	30.3184	3.8	0.0886	4.8	0.0195	2.9	0.61	124.5	3.6	86.2	4.0	NA	NA	124.5	3.6
Sanford-Spot 55	141	923	2.2	30.2772	7.4	0.0893	7.9	0.0196	2.7	0.35	125.2	3.4	86.8	6.5	NA	NA	125.2	3.4
Sanford-Spot 266	1021	7378	1.9	20.3535	1.2	0.1328	3.2	0.0196	3.0	0.93	125.2	3.7	126.6	3.8	154.1	27.6	125.2	3.7
Sanford-Spot 263	109	1345	2.5	26.4089	3.8	0.1030	4.8	0.0197	2.9	0.60	126.0	3.6	99.5	4.5	NA	NA	126.0	3.6
Sanford-Spot 78	115	196395	3.1	19.7129	2.2	0.1380	4.0	0.0197	3.3	0.83	126.0	4.2	131.3	5.0	228.5	51.7	126.0	4.2
Sanford-Spot 275	209	1534	2.2	24.3806	1.8	0.1118	3.4	0.0198	2.9	0.86	126.3	3.6	107.6	3.5	NA	NA	126.3	3.6
Sanford-Spot 309	610	7579	2.8	20.9903	2.3	0.1300	3.7	0.0198	2.9	0.79	126.4	3.7	124.1	4.3	81.5	54.1	126.4	3.7
Sanford-Spot 269	209	31637	2.8	19.6380	1.7	0.1392	3.2	0.0198	2.6	0.84	126.6	3.3	132.3	3.9	237.3	39.8	126.6	3.3
Sanford-Spot 129	189	1157	1.9	25.5384	2.0	0.1071	3.1	0.0198	2.4	0.77	126.7	3.1	103.3	3.1	NA	NA	126.7	3.1
Sanford-Spot 250	141	1246	2.0	26.8446	2.9	0.1022	3.9	0.0199	2.6	0.66	127.1	3.2	98.8	3.7	NA	NA	127.1	3.2
Sanford-Spot 217	206	4466	1.6	21.2202	2.5	0.1294	3.7	0.0199	2.7	0.74	127.2	3.5	123.5	4.3	55.6	59.1	127.2	3.5
Sanford-Spot 92	183	1911	1.9	23.0042	2.2	0.1194	3.7	0.0199	3.0	0.81	127.2	3.8	114.5	4.0	NA	NA	127.2	3.8
Sanford-Spot 262	660	8070	2.2	20.9557	1.6	0.1312	3.3	0.0199	3.0	0.89	127.3	3.7	125.2	3.9	85.4	36.9	127.3	3.7
Sanford-Spot 253	558	9039	2.9	20.5535	1.9	0.1339	3.5	0.0200	2.9	0.83	127.4	3.6	127.6	4.1	131.1	45.1	127.4	3.6
Sanford-Spot 133	494	7272	2.2	20.7947	2.1	0.1323	3.4	0.0200	2.7	0.79	127.5	3.4	126.2	4.0	103.7	48.6	127.5	3.4
Sanford-Spot 7	125	5620	2.6	19.8653	2.1	0.1386	4.1	0.0200	3.5	0.85	127.5	4.4	131.8	5.0	210.7	49.5	127.5	4.4
Sanford-Spot 27	167	1656	2.8	23.7591	8.7	0.1159	9.2	0.0200	3.0	0.32	127.6	3.7	111.4	9.7	NA	NA	127.6	3.7
Sanford-Spot 240	278	3408	2.5	21.3205	2.5	0.1293	4.1	0.0200	3.2	0.79	127.6	4.1	123.4	4.8	44.3	60.0	127.6	4.1
Sanford-Spot 242	150	23220	2.1	20.7166	2.2	0.1331	3.8	0.0200	3.1	0.82	127.7	3.9	126.8	4.5	112.5	51.1	127.7	3.9
Sanford-Spot 69	166	22734	2.7	19.2770	2.1	0.1430	3.6	0.0200	2.9	0.81	127.7	3.7	135.8	4.6	279.9	48.4	127.7	3.7
Sanford-Spot 17	661	2627	2.9	22.2835	1.4	0.1238	3.5	0.0200	3.2	0.91	127.7	4.0	118.5	3.9	NA	NA	127.7	4.0
Sanford-Spot 65	560	49967	2.2	19.9422	1.5	0.1384	2.6	0.0200	2.2	0.83	127.8	2.8	131.6	3.3	201.7	34.3	127.8	2.8
Sanford-Spot 161	234	1646	1.7	23.2712	1.9	0.1186	3.1	0.0200	2.4	0.79	127.9	3.1	113.8	3.3	NA	NA	127.9	3.1
Sanford-Spot 215	240	22545	2.7	18.4899	2.3	0.1495	3.8	0.0201	3.0	0.80	128.0	3.8	141.4	5.0	374.5	50.7	128.0	3.8
Sanford-Spot 246	564	19788	1.4	20.5493	1.5	0.1345	3.5	0.0201	3.1	0.91	128.0	4.0	128.1	4.2	131.6	34.3	128.0	4.0
Sanford-Spot 181	149	2930	2.7	22.6571	3.0	0.1220	4.1	0.0201	2.8	0.68	128.1	3.5	116.9	4.5	NA	NA	128.1	3.5
Sanford-Spot 107	642	14616	2.7	20.1130	1.4	0.1376	3.7	0.0201	3.4	0.92	128.2	4.3	130.9	4.5	181.9	32.8	128.2	4.3
Sanford-Spot 146	265	5162	1.7	21.5003	1.6	0.1288	3.0	0.0201	2.6	0.85	128.2	3.3	123.0	3.5	24.2	38.1	128.2	3.3
Sanford-Spot 199	266	21486	2.0	19.8267	2.2	0.1397	3.8	0.0201	3.1	0.81	128.2	3.9	132.8	4.7	215.2	51.8	128.2	3.9
Sanford-Spot 292	632	5854	1.9	20.8182	1.6	0.1330	3.0	0.0201	2.5	0.84	128.3	3.2	126.8	3.6	101.0	38.4	128.3	3.2
Sanford-Spot 98	160	8069	3.9	19.8871	1.5	0.1393	3.4	0.0201	3.1	0.90	128.3	3.9	132.4	4.2	208.1	33.8	128.3	3.9
Sanford-Spot 282	165	11878	2.9	20.3532	2.8	0.1362	3.9	0.0201	2.7	0.69	128.4	3.5	129.6	4.8	154.1	66.2	128.4	3.5
Sanford-Spot 68	572	25236	2.4	19.7465	1.6	0.1404	3.4	0.0201	3.0	0.89	128.4	3.9	133.4	4.3	224.6	36.6	128.4	3.9
Sanford-Spot 176	225	3900	1.8	21.2208	4.5	0.1307	5.3	0.0201	2.8	0.52	128.5	3.5	124.7	6.2	55.5	108.4	128.5	3.5
Sanford-Spot 58	357	9433	2.5	20.6254	2.2	0.1345	3.6	0.0201	2.9	0.79	128.5	3.6	128.1	4.3	122.9	52.0	128.5	3.6
Sanford-Spot 36	242	4370	1.8	21.1544	2.1	0.1312	3.6	0.0201	2.9	0.80	128.5	3.6	125.1	4.2	63.0	51.0	128.5	3.6
Sanford-Spot 30	718	18637	3.1	20.3107	1.4	0.1366	3.4	0.0201	3.1	0.92	128.5	4.0	130.0	4.2	159.1	32.2	128.5	4.0
Sanford-Spot 310	399	49948	1.4	19.6549	1.9	0.1413	3.1	0.0201	2.5	0.80	128.6	3.2	134.2	3.9	235.3	43.0	128.6	3.2
Sanford-Spot 244	512	6967	2.3	21.3307	1.5	0.1304	3.8	0.0202	3.4	0.92	128.8	4.4	124.5	4.4	43.2	35.8	128.8	4.4
Sanford-Spot 307	218	11374	2.8	20.1761	1.8	0.1379	3.1	0.0202	2.5	0.82	128.9	3.2	131.2	3.8	174.6	41.0	128.9	3.2
Sanford-Spot 211	514	21438	2.0	20.4728	1.4	0.1360	3.0	0.0202	2.6	0.89	129.0	3.4	129.5	3.6	140.4	32.3	129.0	3.4
Sanford-Spot 96	406	10916	2.6	21.3387	1.8	0.1305	3.6	0.0202	3.1	0.86	129.0	4.0	124.6	4.3	42.2	43.5	129.0	4.0
Sanford-Spot 113	289	10863	3.0	18.9948	1.9	0.1466	3.8	0.0202	3.3	0.87	129.0	4.2	138.9	5.0	313.6	43.1	129.0	4.2
Sanford-Spot 306	196	5651	2.7	20.5658	2.1	0.1356	3.1	0.0202	2.3	0.73	129.2	2.9	129.2	3.8	129.8	50.5	129.2	2.9
Sanford-Spot 221	167	3314	2.7	22.2895	2.0	0.1253	3.7	0.0203	3.2	0.85	129.4	4.1	119.9	4.2	NA	NA	129.4	4.1
Sanford-Spot 4	179	11591	2.4	20.6918	1.5	0.1350	3.2	0.0203	2.8	0.88	129.4	3.6	128.6	3.9	115.4	35.8	129.4	3.6
Sanford-Spot 304	701	10773	1.9	20.4183	1.3	0.1369	3.1	0.0203	2.8	0.90	129.4	3.6	130.3	3.8	146.7	31.6	129.4	3.6
Sanford-Spot 80	172	3159	2.2	21.4204	2.9	0.1305	4.5	0.0203	3.4	0.76	129.5	4.4	124.6	5.3	33.1	69.9	129.5	4.4
Sanford-Spot 144	315	6492	2.5	20.4302	2.5	0.1369	3.7	0.0203	2.8	0.74	129.5	3.6	130.3	4.6	145.3	59.0	129.5	3.6
Sanford-Spot 138	604	11817	1.9	21.0064	2.1	0.1332	3.6	0.0203	2.9	0.82	129.5	3.8	126.9	4.3	79.6	49.3	129.5	3.8
Sanford-Spot 193	174	28776	2.0	19.3205	2.2	0.1448	3.6	0.0203	2.9	0.80	129.6	3.7	137.3	4.7	274.7	49.7	129.6	3.7
Sanford-Spot 168	189	6202	2.7	20.4783	2.8	0.1366	4.4	0.0203	3.4	0.77	129.6	4.3	130.0	5.4	139.8	66.3	129.6	4.3
Sanford-Spot 280	199	1769	2.5	23.9608	10.2	0.1168	10.5	0.0203	2.6	0.25	129.6	3.3	112.1	11.2	NA	NA	129.6	3.3
Sanford-Spot 194	276	6548	2.4	20.8630	1.4	0.1342	2.8	0.0203	2.4	0.86	129.6	3.1	127.9	3.3	95.9	34.1	129.6	3.1
Sanford-Spot 110	256	5503	2.9	21.1422	2.2	0.1324	4.2	0.0203	3.7	0.86	129.7	4.7	126.3	5.0	64.3	51.4	129.7	4.7
Sanford-Spot 145	466	5612	2.7	20.9482	1.8	0.1337	3.1	0.0203	2.6	0.83	129.7	3.3	127.4	3.7	86.3	41.6	129.7	3.3
Sanford-Spot 24	592	14051	2.8	20.5590	1.9	0.1364	3.8	0.0203	3.3	0.87	129.8	4.2	129.8	4.6	130.5	43.9	129.8	4.2
Sanford-Spot 139	165	1546	2.9	24.4290	11.9	0.1148	12.2	0.0204	2.8	0.23	129.9	3.6	110.4	12.8	NA	NA	129.9	3.6
Sanford-Spot 75	261	2414	2.0	22.6754	2.4	0.1238	4.0	0.0204	3.3	0.81	130.0	4.2	118.5	4.5	NA	NA	130.0	4.2
Sanford-Spot 256	583	58693	1.5	20.1598	1.7	0.1393	3.2	0.0204	2.8	0.86	130.0	3.6	132.4	4.0	176.4	38.5	130.0	3.6
Sanford-Spot 122	668	34186	2.4	20.2442	1.6	0.1388	3.1	0.0204	2.6	0.85	130.2	3.4	132.0	3.8	166.7	37.6	130.2	3.4
Sanford-Spot 210	144	5476	2.7	21.1586	1.9	0.1330	3.6	0.0204	3.0	0.85	130.3	3.9	126.8	4.3	62.5	45.3	130.3	3.9
Sanford-Spot 162	320	2773	1.6	21.9745														

Sanford-Spot 305	280	5906	3.0	20.9977	1.6	0.1350	3.1	0.0206	2.7	0.87	131.3	3.5	128.6	3.8	80.6	37.1	131.3	3.5
Sanford-Spot 226	190	12728	1.9	19.4172	1.8	0.1461	3.7	0.0206	3.2	0.87	131.4	4.2	138.5	4.8	263.3	42.0	131.4	4.2
Sanford-Spot 180	487	5869	2.3	21.9499	1.8	0.1293	2.8	0.0206	2.1	0.75	131.4	2.8	123.5	3.3	NA	NA	131.4	2.8
Sanford-Spot 207	251	6787	2.5	19.8766	2.2	0.1428	3.4	0.0206	2.6	0.75	131.4	3.3	135.5	4.3	209.3	52.0	131.4	3.3
Sanford-Spot 84	349	53106	2.1	19.8313	1.5	0.1434	2.9	0.0206	2.5	0.85	131.6	3.3	136.0	3.7	214.7	35.7	131.6	3.3
Sanford-Spot 101	174	18035	3.0	20.4611	2.0	0.1389	3.3	0.0206	2.6	0.80	131.6	3.4	132.1	4.1	141.8	46.3	131.6	3.4
Sanford-Spot 167	370	5842	2.6	21.2483	1.6	0.1339	3.1	0.0206	2.6	0.86	131.7	3.4	127.6	3.7	52.4	38.3	131.7	3.4
Sanford-Spot 239	325	11057	1.9	19.7273	2.1	0.1444	3.2	0.0207	2.4	0.75	131.9	3.2	136.9	4.1	226.8	48.9	131.9	3.2
Sanford-Spot 209	171	11552	2.5	20.8013	2.0	0.1370	4.5	0.0207	4.0	0.89	131.9	5.2	130.4	5.5	102.9	48.4	131.9	5.2
Sanford-Spot 188	205	5988	3.8	19.8934	1.8	0.1433	3.0	0.0207	2.4	0.81	132.0	3.1	136.0	3.8	207.4	40.9	132.0	3.1
Sanford-Spot 259	513	103992	2.6	19.4334	1.8	0.1469	3.5	0.0207	3.0	0.85	132.1	3.9	139.1	4.6	261.4	41.7	132.1	3.9
Sanford-Spot 62	205	4004	2.1	21.6822	2.7	0.1318	4.0	0.0207	2.9	0.73	132.3	3.9	125.7	4.8	3.9	65.9	132.3	3.9
Sanford-Spot 274	237	6218	1.5	21.2082	1.8	0.1349	3.7	0.0208	3.3	0.88	132.5	4.3	128.5	4.5	56.9	42.9	132.5	4.3
Sanford-Spot 153	325	4014	1.7	21.4935	1.8	0.1332	3.0	0.0208	2.3	0.79	132.5	3.1	127.0	3.5	25.0	43.7	132.5	3.1
Sanford-Spot 245	569	14186	1.3	16.4810	3.8	0.1738	5.5	0.0208	4.0	0.73	132.6	5.2	162.7	8.3	627.7	81.4	132.6	5.2
Sanford-Spot 260	150	8440	2.6	20.8724	2.5	0.1374	3.7	0.0208	2.7	0.73	132.7	3.6	130.7	4.6	94.8	60.2	132.7	3.6
Sanford-Spot 220	469	3491	2.4	20.6859	2.1	0.1386	3.3	0.0208	2.6	0.77	132.7	3.4	131.8	4.1	116.0	50.1	132.7	3.4
Sanford-Spot 231	184	1993	2.7	14.7439	6.7	0.1945	7.3	0.0208	2.9	0.39	132.8	3.7	180.5	12.0	863.2	139.0	132.8	3.7
Sanford-Spot 183	128	48822	2.7	20.1797	2.2	0.1422	3.4	0.0208	2.5	0.75	132.9	3.3	135.0	4.2	174.1	51.6	132.9	3.3
Sanford-Spot 191	248	10453	2.9	20.9848	2.1	0.1368	3.3	0.0208	2.5	0.77	132.9	3.3	130.2	4.0	82.1	49.6	132.9	3.3
Sanford-Spot 182	561	11160	2.4	20.8335	1.5	0.1380	2.8	0.0209	2.3	0.85	133.1	3.1	131.3	3.4	99.3	34.6	133.1	3.1
Sanford-Spot 149	372	7075	3.1	21.0014	1.8	0.1370	2.9	0.0209	2.3	0.78	133.2	3.0	130.3	3.6	80.2	43.4	133.2	3.0
Sanford-Spot 142	362	13114	2.9	20.5656	1.7	0.1399	3.3	0.0209	2.9	0.87	133.2	3.8	133.0	4.2	129.8	39.3	133.2	3.8
Sanford-Spot 172	167	14040	2.3	19.8070	2.1	0.1453	3.7	0.0209	3.1	0.83	133.3	4.1	137.8	4.8	217.5	48.6	133.3	4.1
Sanford-Spot 265	192	8733	4.7	21.3471	1.8	0.1349	3.3	0.0209	2.8	0.84	133.3	3.7	128.5	4.0	41.3	42.9	133.3	3.7
Sanford-Spot 15	584	38373	1.3	20.0106	1.3	0.1441	3.0	0.0209	2.8	0.91	133.5	3.7	136.7	3.9	193.8	29.4	133.5	3.7
Sanford-Spot 22	334	10144	2.8	20.0978	1.5	0.1435	3.0	0.0209	2.6	0.88	133.5	3.5	136.2	3.8	183.6	34.0	133.5	3.5
Sanford-Spot 135	468	132098	2.4	19.9387	1.4	0.1447	3.4	0.0209	3.1	0.91	133.5	4.1	137.2	4.4	202.1	32.9	133.5	4.1
Sanford-Spot 197	647	36212	1.7	20.6795	1.4	0.1395	2.3	0.0209	1.9	0.80	133.5	2.5	132.6	2.9	116.8	33.4	133.5	2.5
Sanford-Spot 208	163	3995	1.9	22.1105	2.9	0.1306	4.1	0.0210	3.0	0.72	133.7	3.9	124.7	4.8	NA	NA	133.7	3.9
Sanford-Spot 52	307	8199	1.9	21.1292	2.1	0.1367	3.7	0.0210	3.0	0.82	133.7	4.0	130.1	4.5	65.8	50.6	133.7	4.0
Sanford-Spot 73	476	119556	2.3	20.0042	1.2	0.1446	3.3	0.0210	3.0	0.93	133.9	4.0	137.1	4.2	194.5	28.8	133.9	4.0
Sanford-Spot 312	384	8989	2.3	21.1444	2.0	0.1368	3.1	0.0210	2.3	0.76	133.9	3.1	130.2	3.8	64.1	48.0	133.9	3.1
Sanford-Spot 136	212	10631	2.7	20.2535	1.6	0.1429	3.2	0.0210	2.7	0.86	134.0	3.6	135.6	4.0	165.6	38.2	134.0	3.6
Sanford-Spot 203	178	2113	2.9	23.5148	3.8	0.1237	4.4	0.0211	2.2	0.51	134.6	3.0	118.4	4.9	NA	NA	134.6	3.0
Sanford-Spot 222	455	5068	2.4	21.2808	1.2	0.1367	3.3	0.0211	3.0	0.93	134.6	4.1	130.1	4.0	48.7	29.4	134.6	4.1
Sanford-Spot 39	259	11599	2.3	19.5449	1.8	0.1491	3.1	0.0211	2.5	0.82	134.9	3.4	141.1	4.1	248.2	41.0	134.9	3.4
Sanford-Spot 302	215	1507	2.7	24.4422	3.7	0.1192	4.8	0.0211	3.1	0.64	134.9	4.1	114.4	5.2	NA	NA	134.9	4.1
Sanford-Spot 224	186	1610	3.9	24.2669	2.1	0.1202	3.5	0.0212	2.8	0.79	135.1	3.7	115.3	3.8	NA	NA	135.1	3.7
Sanford-Spot 272	298	5511	2.4	20.9033	1.9	0.1405	3.2	0.0213	2.6	0.81	135.9	3.5	133.5	4.0	91.3	44.6	135.9	3.5
Sanford-Spot 20	354	12533	2.1	20.4569	1.5	0.1436	2.9	0.0213	2.5	0.86	136.0	3.4	136.2	3.8	142.2	35.4	136.0	3.4
Sanford-Spot 164	185	29788	4.4	19.7890	2.1	0.1487	3.6	0.0214	2.9	0.80	136.2	3.9	140.8	4.7	219.6	49.1	136.2	3.9
Sanford-Spot 158	429	36185	2.0	20.3594	1.3	0.1446	2.8	0.0214	2.5	0.89	136.2	3.4	137.1	3.6	153.4	30.9	136.2	3.4
Sanford-Spot 9	302	104814	2.1	20.0246	1.9	0.1470	3.3	0.0214	2.7	0.83	136.2	3.7	139.3	4.3	192.2	43.1	136.2	3.7
Sanford-Spot 249	385	4849	2.3	21.2645	1.7	0.1385	3.9	0.0214	3.5	0.91	136.3	4.8	131.7	4.8	50.6	39.5	136.3	4.8
Sanford-Spot 83	226	3824	1.8	21.6686	2.0	0.1364	3.6	0.0215	3.0	0.84	136.8	4.1	129.9	4.4	5.5	48.2	136.8	4.1
Sanford-Spot 308	130	1959	3.6	23.9046	5.0	0.1297	5.8	0.0225	2.8	0.49	143.4	4.0	123.8	6.7	NA	NA	143.4	4.0
Sanford-Spot 271	154	4613	2.2	19.2456	3.3	0.2102	4.9	0.0294	3.7	0.74	186.5	6.8	193.8	8.7	283.7	75.5	186.5	6.8
Sanford-Spot 140	194	4139	0.8	14.7815	1.6	0.4269	2.6	0.0458	2.1	0.79	288.6	5.8	360.9	7.9	857.9	33.6	288.6	5.8
Sanford-Spot 300	661	38845	2.6	18.9743	1.2	0.3407	3.3	0.0469	3.1	0.93	295.5	8.9	297.7	8.5	316.0	26.8	295.5	8.9
Upper White River																		
Upper White-Spot 186	207	10	2.2	0.6949	NA	-0.0267	NA	-0.0001	18.8	NA	0.9	0.2	27.5	NA	0.0	NA	0.9	0.2
Upper White-Spot 254	346	81	2.4	3.1485	45.2	0.0060	47.0	0.0001	12.5	0.27	0.9	0.1	6.1	2.8	3558.3	1485.4	0.9	0.1
Upper White-Spot 124	598	1331	2.5	4.3584	16.7	0.0045	18.9	0.0001	9.0	0.47	0.9	0.1	4.6	0.9	3048.2	268.7	0.9	0.1
Upper White-Spot 69	1037	608	2.5	7.7788	10.8	0.0028	12.0	0.0002	5.2	0.43	1.0	0.1	2.8	0.3	2078.3	191.3	1.0	0.1
Upper White-Spot 3	163	57	3.4	6.5791	73.7	0.0086	74.3	0.0004	9.7	0.13	2.6	0.3	8.7	6.4	2368.5	686.0	2.6	0.3
Upper White-Spot 130	413	83	2.1	67.6496	104.1	0.0009	105.0	0.0004	13.7	0.13	2.8	0.4	0.9	1.0	0.0	0.0	2.8	0.4
Upper White-Spot 172	217	3381	4.3	5.0675	0.2	0.0161	18.1	0.0006	18.1	1.00	3.8	0.7	16.2	2.9	2804.3	3.2	3.8	0.7
Upper White-Spot 198	587	592	1.6	42.1060	15.1	0.0026	15.6	0.0008	3.9	0.25	5.0	0.2	2.6	0.4	1944.3	560.1	5.0	0.2
Upper White-Spot 43	788	501	1.5	32.9870	12.1	0.0048	12.6	0.0012	3.5	0.28	7.4	0.3	4.9	0.6	1126.9	370.6	7.4	0.3
Upper White-Spot 294	326	452	2.3	15.6475	26.3	0.0104	26.6	0.0012	3.9	0.15	7.6	0.3	10.5	2.8	738.6	566.2	7.6	0.3
Upper White-Spot 51	1178	603	1.2	41.6097	7.6	0.0044	8.2	0.0013	3.1	0.38	8.5	0.3	4.4	0.4	1900.7	278.8	8.5	0.3
Upper White-Spot 210	905	2312	0.8	22.1394	5.1	0.0084	5.7	0.0013	2.6	0.45	8.7	0.2	8.5	0.5	46.5	124.8	8.7	0.2
Upper White-Spot 39	199	241	1.8	65.2875	64.9	0.0028	65.0	0.0013	4.6	0.07	8.7	0.4	2.9	1.9	0.0	66.1	8.7	0.4
Upper White-Spot 170	471	764	1.9	7.9615	5.0	0.0234	6.3	0.0014	3.9	0.62	8.7	0.3	23.5	1.5	2037.3	88.2	8.7	0.3
Upper White-Spot 235	849	1330	1.1	24.4843	7.4	0.0077	8.2	0.0014	3.6	0.44	8.8	0.3	7.8	0.6	297.4	189.4	8.8	0.3
Upper White-Spot 24	1084	1953	2.2	19.7542	3.9	0.0098	5.2	0.0014	3.4	0.66	9.0	0.3	9.9	0.5	223.7	89.7	9.0	0.3
Upper White-Spot 265	583	660	1.1	22.3259	7.3	0.0087	8.0	0.0014	3.4	0.42	9.1	0.3	8.8	0.7	67.0	177.4	9.1	0.3
Upper White-Spot 144	9096	2683	0.6	17.4522	4.4	0.0114												

Upper White-Spot 264	1106	748	3.3	6.0031	3.0	0.0385	4.2	0.0017	2.9	0.71	10.8	0.3	38.3	1.6	2523.6	49.6	10.8	0.3
Upper White-Spot 267	327	154	3.7	3.9068	1.9	0.0669	5.9	0.0019	5.6	0.95	12.2	0.7	65.8	3.8	3222.0	29.8	12.2	0.7
Upper White-Spot 204	183	191	2.9	6.5621	25.0	0.0399	25.5	0.0019	4.9	0.19	12.2	0.6	39.7	9.9	2372.9	433.6	12.2	0.6
Upper White-Spot 240	805	189	2.8	3.2166	1.3	0.0965	4.6	0.0023	4.4	0.96	14.5	0.6	93.5	4.1	3525.3	20.1	14.5	0.6
Upper White-Spot 93	91	326	1.9	24.5498	12.1	0.0127	13.1	0.0023	5.1	0.39	14.5	0.7	12.8	1.7	304.2	310.1	14.5	0.7
Upper White-Spot 103	1041	1790	2.1	21.6239	3.6	0.0145	4.7	0.0023	3.0	0.64	14.6	0.4	14.6	0.7	10.4	87.4	14.6	0.4
Upper White-Spot 71	139	2673	2.2	3.4096	4.8	0.0920	9.0	0.0023	7.7	0.85	14.7	1.1	89.4	7.7	3435.1	74.3	14.7	1.1
Upper White-Spot 7	941	704	1.6	16.7854	3.2	0.0192	4.3	0.0023	2.9	0.67	15.0	0.4	19.3	0.8	588.2	69.4	15.0	0.4
Upper White-Spot 259	224	286	2.4	3.2825	4.0	0.0991	6.5	0.0024	5.2	0.79	15.2	0.8	95.9	6.0	3494.0	61.5	15.2	0.8
Upper White-Spot 297	679	1134	1.3	16.1089	3.6	0.0207	4.4	0.0024	2.6	0.59	15.5	0.4	20.8	0.9	676.8	76.6	15.5	0.4
Upper White-Spot 166	3811	765	8.4	9.5779	2.8	0.0348	3.9	0.0024	2.7	0.69	15.6	0.4	34.7	1.3	1703.9	52.5	15.6	0.4
Upper White-Spot 217	290	1222	1.8	29.3350	9.7	0.0114	10.5	0.0024	3.8	0.37	15.6	0.6	11.5	1.2	782.6	275.5	15.6	0.6
Upper White-Spot 91	862	1142	6.4	18.5143	5.3	0.0187	6.1	0.0025	3.1	0.50	16.1	0.5	18.8	1.1	371.5	119.9	16.1	0.5
Upper White-Spot 159	1913	2216	2.0	20.0043	3.2	0.0178	4.0	0.0026	2.4	0.60	16.6	0.4	17.9	0.7	194.5	74.6	16.6	0.4
Upper White-Spot 85	346	565	1.2	14.1173	19.1	0.0254	19.5	0.0026	4.0	0.21	16.7	0.7	25.4	4.9	952.6	394.3	16.7	0.7
Upper White-Spot 84	237	1082	1.5	8.6716	6.5	0.0414	8.1	0.0026	4.8	0.60	16.8	0.8	41.2	3.3	1884.9	117.2	16.8	0.8
Upper White-Spot 155	319	313	1.2	2.3841	2.1	0.1524	9.9	0.0026	9.7	0.98	17.0	1.6	144.0	13.3	3980.3	30.9	17.0	1.6
Upper White-Spot 311	295	1005	1.2	7.4268	5.5	0.0496	6.8	0.0027	3.9	0.58	17.2	0.7	49.2	3.3	2159.4	96.7	17.2	0.7
Upper White-Spot 62	285	988	2.4	16.1864	6.4	0.0228	7.4	0.0027	3.9	0.52	17.2	0.7	22.9	1.7	666.5	136.5	17.2	0.7
Upper White-Spot 46	196	212	1.6	8.0462	26.8	0.0482	27.1	0.0028	4.3	0.16	18.1	0.8	47.8	12.7	2018.6	483.7	18.1	0.8
Upper White-Spot 181	532	151	4.0	2.4059	9.3	0.1633	10.7	0.0028	5.3	0.50	18.3	1.0	153.6	15.3	3966.7	140.0	18.3	1.0
Upper White-Spot 246	223	237	1.8	4.3490	3.8	0.0991	6.4	0.0031	5.1	0.80	20.1	1.0	96.0	5.8	3051.6	61.4	20.1	1.0
Upper White-Spot 271	186	141	1.7	3.3470	4.5	0.1410	8.0	0.0034	6.6	0.83	22.0	1.4	133.9	10.0	3463.9	69.3	22.0	1.4
Upper White-Spot 160	106	216	3.8	-42.3343	15.9	-0.0123	16.6	0.0038	4.8	0.29	24.2	1.2	12.5	2.1	0.0	0.0	24.2	1.2
Upper White-Spot 48	219	1000	4.7	31.8766	11.1	0.0166	11.6	0.0038	3.3	0.29	24.7	0.8	16.7	1.9	1023.7	330.8	24.7	0.8
Upper White-Spot 127	185	1151	3.7	24.6750	16.7	0.0217	17.2	0.0039	4.1	0.24	24.9	1.0	21.8	3.7	317.3	430.4	24.9	1.0
Upper White-Spot 191	184	1501	4.3	24.6107	4.7	0.0218	5.9	0.0039	3.5	0.60	25.0	0.9	21.9	1.3	310.6	119.9	25.0	0.9
Upper White-Spot 30	502	25295	7.2	16.4654	2.4	0.0333	3.4	0.0040	2.5	0.72	25.6	0.6	33.3	1.1	629.8	51.2	25.6	0.6
Upper White-Spot 95	161	238	2.0	3.0545	6.1	0.1889	9.6	0.0042	7.4	0.77	26.9	2.0	175.7	15.5	3604.9	94.4	26.9	2.0
Upper White-Spot 299	368	1176	4.2	26.1381	4.5	0.0222	5.4	0.0042	3.1	0.57	27.1	0.8	22.3	1.2	467.3	118.3	27.1	0.8
Upper White-Spot 222	178	151	2.1	9.1078	0.0	0.0729	5.2	0.0048	5.2	1.00	31.0	1.6	71.5	3.6	1796.0	0.0	31.0	1.6
Upper White-Spot 112	358	93	2.2	24.6915	0.0	0.0279	9.3	0.0050	9.3	1.00	32.1	3.0	28.0	2.6	319.0	0.0	32.1	3.0
Upper White-Spot 134	128	366	2.4	2.1008	0.8	0.3284	5.4	0.0050	5.3	0.99	32.2	1.7	288.4	13.4	4168.5	12.4	32.2	1.7
Upper White-Spot 66	911	2430	6.0	24.3596	4.4	0.0460	5.0	0.0081	2.2	0.44	52.2	1.1	45.6	2.2	284.4	113.2	52.2	1.1
Upper White-Spot 75	117	403	2.5	12.9778	7.3	0.0914	9.9	0.0086	6.8	0.68	55.2	3.7	88.8	8.4	1122.6	144.9	55.2	3.7
Upper White-Spot 88	338	1155	3.4	7.1815	5.5	0.1823	5.9	0.0095	2.3	0.39	60.9	1.4	170.0	9.3	2217.8	94.8	60.9	1.4
Upper White-Spot 218	360	482	7.4	5.5787	30.7	0.2490	31.5	0.0101	6.8	0.22	64.6	4.4	225.7	63.7	2646.0	523.5	64.6	4.4
Upper White-Spot 227	1110	7448	2.0	17.4860	2.2	0.1219	3.0	0.0155	2.0	0.67	98.9	2.0	116.8	3.3	498.8	48.9	98.9	2.0
Upper White-Spot 141	474	48894	2.1	18.4462	1.8	0.1684	3.4	0.0225	2.8	0.84	143.6	4.0	158.0	4.9	379.8	41.3	143.6	4.0
Upper White-Spot 76	1835	35813	2.8	18.6793	1.2	0.1699	2.2	0.0230	1.8	0.84	146.7	2.7	159.4	3.2	351.5	27.1	146.7	2.7
Upper White-Spot 49	1012	19030	9.2	18.6112	1.0	0.1719	2.2	0.0232	2.0	0.89	147.9	2.9	161.1	3.3	359.8	22.6	147.9	2.9
Upper White-Spot 77	996	9929	4.1	20.4980	1.7	0.1569	2.8	0.0233	2.2	0.80	148.6	3.3	148.0	3.8	137.5	39.2	148.6	3.3
Upper White-Spot 273	568	15529	2.2	20.2923	1.5	0.1591	3.0	0.0234	2.7	0.88	149.2	3.9	149.9	4.2	161.1	34.3	149.2	3.9
Upper White-Spot 293	495	4717	2.6	18.8838	2.2	0.1709	3.2	0.0234	2.3	0.72	149.2	3.4	160.2	4.8	326.9	51.0	149.2	3.4
Upper White-Spot 182	257	2917	2.7	22.4081	1.8	0.1453	3.1	0.0236	2.5	0.82	150.5	3.7	137.8	3.9	76.0	43.2	150.5	3.7
Upper White-Spot 145	1045	11646	4.6	19.8756	1.1	0.1639	2.5	0.0236	2.3	0.89	150.5	3.4	154.1	3.6	209.5	26.5	150.5	3.4
Upper White-Spot 21	692	1937	3.3	13.0635	3.0	0.2509	3.6	0.0238	2.0	0.56	151.5	3.0	227.3	7.3	1109.4	59.3	151.5	3.0
Upper White-Spot 303	287	1494	2.2	11.2654	2.3	0.3045	3.3	0.0249	2.3	0.71	158.4	3.6	269.9	7.7	1399.1	43.9	158.4	3.6
Upper White-Spot 315	1856	42620	0.5	19.3555	0.7	0.2581	2.2	0.0362	2.0	0.94	229.5	4.6	233.2	4.5	270.6	17.0	229.5	4.6
Upper White-Spot 277	3875	8023	1.4	17.0774	0.9	0.3295	1.8	0.0408	1.6	0.87	257.9	4.0	289.2	4.6	550.7	19.7	257.9	4.0
Upper White-Spot 90	5273	28709	2.3	18.3686	0.6	0.3323	4.7	0.0443	4.6	0.99	279.3	12.6	291.3	11.8	389.3	12.9	279.3	12.6
Upper White-Spot 98	1850	9241	3.0	17.1099	0.8	0.3689	2.1	0.0458	2.0	0.93	288.6	5.5	318.9	5.7	546.5	16.9	288.6	5.5
Upper White-Spot 153	642	35449	2.8	18.5744	0.9	0.3403	2.4	0.0458	2.2	0.92	288.9	6.2	297.4	6.2	364.2	21.3	288.9	6.2
Upper White-Spot 63	639	11166	1.0	19.2799	1.0	0.3281	2.6	0.0459	2.5	0.93	289.2	7.0	288.1	6.6	279.6	22.0	289.2	7.0
Upper White-Spot 125	543	36400	3.6	18.5718	1.0	0.3411	2.9	0.0459	2.7	0.94	289.6	7.7	298.0	7.5	364.6	23.0	289.6	7.7
Upper White-Spot 107	625	53313	2.9	18.1391	0.9	0.3494	2.4	0.0460	2.2	0.93	289.7	6.3	304.3	6.3	417.5	19.4	289.7	6.3
Upper White-Spot 206	775	20644	3.0	18.9784	1.1	0.3344	2.3	0.0460	2.1	0.89	290.1	5.9	292.9	6.0	315.5	24.3	290.1	5.9
Upper White-Spot 2	1742	12239	1.7	18.4865	0.9	0.3433	2.4	0.0460	2.2	0.92	290.1	6.2	299.7	6.2	374.9	21.1	290.1	6.2
Upper White-Spot 120	835	430888	3.1	17.9131	1.0	0.3554	2.2	0.0462	2.0	0.88	291.0	5.6	308.8	5.9	445.4	23.1	291.0	5.6
Upper White-Spot 118	800	137944	2.6	18.7901	0.8	0.3393	2.3	0.0462	2.1	0.93	291.4	6.1	296.7	5.9	338.1	18.6	291.4	6.1
Upper White-Spot 258	1007	61751	2.3	17.9033	0.9	0.3564	2.3	0.0463	2.1	0.91	291.6	6.1	309.5	6.2	446.6	20.9	291.6	6.1
Upper White-Spot 256	295	51341	1.7	19.1629	1.1	0.3333	2.5	0.0463	2.3	0.91	291.9	6.4	292.0	6.3	293.5	24.0	291.9	6.4
Upper White-Spot 199	744	75657	2.6	19.0092	0.9	0.3360	2.4	0.0463	2.3	0.94	291.9	6.5	294.2	6.2	311.8	19.5	291.9	6.5
Upper White-Spot 137	786	15137	1.8	19.1894	0.9	0.3330	2.2	0.0463	2.0	0.91	292.0	5.7	291.9	5.5	290.3	20.5	292.0	5.7
Upper White-Spot 306	253	6786	1.9	17.1494	1.7	0.3735	3.5	0.0465	3.0	0.87	292.7	8.7	322.2	9.7	541.5	37.9	292.7	8.7
Upper White-Spot 255	2100	45082	3.2	18.6626	0.8	0.3435	2.3	0.0465	2.2	0.93	293.0	6.2	299.8	6.0	353.6	18.9	293.0	6.2
Upper White-Spot 168	1454	10795	4.6	17.6380	0.7	0.3638	2.0	0.0465	1.9	0.94	293.3	5.5	315.1	5.5	479.7	15.9	293.3	5.5
Upper White-Spot 37	436	22588	1.1	18.5210	1.0	0.3465	2.5	0.0465	2.3	0.92	293.3	6.7	302.1	6.6	370.7	21.9	293.3	6.7
Upper White-Spot 241	1156	44329	2.7	19.0931														

Upper White-Spot 309	580	31781	2.4	18.9699	0.9	0.3408	2.4	0.0469	2.3	0.93	295.4	6.6	297.8	6.3	316.5	19.7	295.4	6.6
Upper White-Spot 231	643	33050	2.3	19.2454	1.0	0.3360	2.5	0.0469	2.3	0.92	295.5	6.8	294.2	6.5	283.7	22.4	295.5	6.8
Upper White-Spot 81	609	7051	3.0	17.9667	1.0	0.3600	2.3	0.0469	2.0	0.89	295.5	5.8	312.2	6.1	438.7	23.4	295.5	5.8
Upper White-Spot 8	1117	8279	3.1	16.7903	2.5	0.3853	3.3	0.0469	2.1	0.63	295.6	6.0	330.9	9.3	587.6	55.3	295.6	6.0
Upper White-Spot 300	453	19342	3.1	19.1455	1.0	0.3382	2.7	0.0470	2.5	0.93	295.8	7.2	295.8	6.8	295.6	22.2	295.8	7.2
Upper White-Spot 274	528	59193	3.8	18.5934	1.1	0.3482	2.5	0.0470	2.2	0.89	295.8	6.3	303.4	6.4	361.9	25.0	295.8	6.3
Upper White-Spot 115	1250	859118	2.8	18.9783	0.8	0.3412	2.7	0.0470	2.5	0.95	295.9	7.3	298.1	6.9	315.5	19.1	295.9	7.3
Upper White-Spot 17	1100	43999	3.4	18.9895	0.7	0.3410	2.1	0.0470	1.9	0.93	295.9	5.6	297.9	5.3	314.2	17.0	295.9	5.6
Upper White-Spot 250	565	5723	3.5	18.3513	1.0	0.3529	2.0	0.0470	1.7	0.87	295.9	5.0	306.9	5.2	391.4	21.9	295.9	5.0
Upper White-Spot 236	1329	159010	5.3	18.8417	0.9	0.3438	2.1	0.0470	1.9	0.89	295.9	5.4	300.0	5.5	332.0	21.4	295.9	5.4
Upper White-Spot 263	996	27267	4.2	19.1075	0.9	0.3390	2.4	0.0470	2.2	0.93	295.9	6.4	296.4	6.2	300.1	20.1	295.9	6.4
Upper White-Spot 164	998	24453	2.3	18.6009	0.9	0.3483	2.3	0.0470	2.2	0.92	296.0	6.2	303.4	6.1	361.0	20.3	296.0	6.2
Upper White-Spot 136	814	30434	4.4	18.9945	1.0	0.3411	2.4	0.0470	2.1	0.91	296.0	6.2	298.0	6.1	313.6	22.4	296.0	6.2
Upper White-Spot 288	787	15992	2.1	17.9376	1.0	0.3612	2.0	0.0470	1.8	0.86	296.0	5.1	313.1	5.5	442.4	23.1	296.0	5.1
Upper White-Spot 126	909	21807	3.1	19.0398	0.9	0.3404	2.2	0.0470	2.0	0.92	296.1	5.9	297.5	5.7	308.2	19.7	296.1	5.9
Upper White-Spot 174	592	208792	2.8	18.6504	1.2	0.3478	3.0	0.0470	2.7	0.92	296.3	7.9	303.0	7.8	355.0	26.8	296.3	7.9
Upper White-Spot 251	2239	13480	5.1	17.5138	0.9	0.3705	2.0	0.0471	1.8	0.90	296.5	5.2	320.0	5.5	495.3	19.3	296.5	5.2
Upper White-Spot 11	812	81220	3.3	18.7834	1.0	0.3455	2.5	0.0471	2.3	0.91	296.5	6.7	301.3	6.6	339.0	23.4	296.5	6.7
Upper White-Spot 138	698	5487	2.7	16.7540	1.6	0.3876	2.6	0.0471	2.1	0.81	296.7	6.2	332.6	7.5	592.3	33.8	296.7	6.2
Upper White-Spot 6	1407	144629	2.5	18.5744	0.8	0.3498	2.3	0.0471	2.2	0.93	296.8	6.3	304.6	6.1	364.2	18.9	296.8	6.3
Upper White-Spot 193	739	26777	2.8	18.0647	0.9	0.3597	2.3	0.0471	2.1	0.93	296.8	6.2	312.0	6.2	426.6	19.5	296.8	6.2
Upper White-Spot 4	717	24196	3.0	19.0274	0.9	0.3416	2.2	0.0471	2.0	0.91	297.0	5.8	298.4	5.7	309.7	21.0	297.0	5.8
Upper White-Spot 253	611	23783	4.3	18.6388	1.0	0.3488	2.3	0.0472	2.1	0.90	297.0	6.0	303.8	6.0	356.4	22.5	297.0	6.0
Upper White-Spot 106	1324	37483	2.6	19.2143	0.9	0.3384	2.5	0.0472	2.3	0.93	297.1	6.8	296.0	6.5	287.4	21.2	297.1	6.8
Upper White-Spot 73	1595	66210	4.0	18.9933	1.0	0.3424	2.8	0.0472	2.6	0.93	297.1	7.5	299.0	7.2	313.8	23.3	297.1	7.5
Upper White-Spot 64	506	4659	4.1	18.1159	1.2	0.3589	2.4	0.0472	2.1	0.87	297.1	6.1	311.4	6.4	420.3	26.5	297.1	6.1
Upper White-Spot 129	1442	11231	2.8	17.2433	1.0	0.3773	2.0	0.0472	1.8	0.88	297.2	5.2	325.0	5.7	529.5	21.7	297.2	5.2
Upper White-Spot 122	607	23401	3.6	18.7046	1.0	0.3478	2.4	0.0472	2.2	0.91	297.2	6.3	303.1	6.2	348.5	22.0	297.2	6.3
Upper White-Spot 83	676	7372	2.5	17.6376	1.6	0.3689	2.3	0.0472	1.7	0.75	297.3	5.1	318.8	6.4	479.7	34.5	297.3	5.1
Upper White-Spot 128	1152	111584	2.6	18.7440	0.7	0.3472	2.2	0.0472	2.1	0.95	297.3	6.0	302.6	5.7	343.7	14.8	297.3	6.0
Upper White-Spot 54	877	21774	3.4	19.3615	1.0	0.3362	2.6	0.0472	2.4	0.92	297.4	7.0	294.3	6.7	269.9	23.6	297.4	7.0
Upper White-Spot 135	690	57546	5.3	19.2436	0.9	0.3384	2.5	0.0472	2.3	0.93	297.5	6.7	296.0	6.4	283.9	21.2	297.5	6.7
Upper White-Spot 146	1771	254314	2.6	18.9757	0.8	0.3432	2.3	0.0472	2.1	0.94	297.5	6.2	299.6	5.9	315.8	18.4	297.5	6.2
Upper White-Spot 262	787	12281	4.8	18.0038	0.8	0.3619	2.1	0.0473	1.9	0.93	297.7	5.5	313.6	5.5	434.2	16.8	297.7	5.5
Upper White-Spot 226	780	38547	3.0	19.0289	0.9	0.3425	2.2	0.0473	2.0	0.91	297.7	5.9	299.1	5.8	309.5	21.3	297.7	5.9
Upper White-Spot 176	798	22859	2.8	18.9183	1.0	0.3446	2.5	0.0473	2.2	0.91	297.8	6.5	300.7	6.4	322.8	23.6	297.8	6.5
Upper White-Spot 184	1533	38487	3.1	19.0162	1.7	0.3428	3.9	0.0473	3.5	0.90	297.8	10.2	299.3	10.0	311.0	37.7	297.8	10.2
Upper White-Spot 111	1774	39191	4.3	19.1313	0.8	0.3409	2.0	0.0473	1.9	0.92	297.9	5.5	297.8	5.3	297.2	18.5	297.9	5.5
Upper White-Spot 201	1262	64910	3.3	18.6817	0.8	0.3491	1.8	0.0473	1.6	0.90	297.9	4.6	304.0	4.6	351.3	17.3	297.9	4.6
Upper White-Spot 298	1261	4088	3.9	15.7274	1.1	0.4147	2.3	0.0473	2.0	0.88	298.0	5.9	352.3	6.8	727.8	22.7	298.0	5.9
Upper White-Spot 78	1258	26390	3.9	18.5651	1.0	0.3513	2.6	0.0473	2.4	0.92	298.0	7.0	305.7	6.9	365.4	22.8	298.0	7.0
Upper White-Spot 36	1014	46699	3.6	18.9634	0.8	0.3440	2.2	0.0473	2.0	0.93	298.0	5.9	300.2	5.7	317.3	18.5	298.0	5.9
Upper White-Spot 149	1047	19552	2.8	17.7337	0.7	0.3678	2.2	0.0473	2.1	0.95	298.0	6.2	318.0	6.1	467.8	15.5	298.0	6.2
Upper White-Spot 32	585	2838	2.9	15.3446	1.7	0.4252	2.5	0.0473	1.9	0.74	298.1	5.5	359.8	7.7	779.8	35.6	298.1	5.5
Upper White-Spot 52	1343	49875	2.9	19.1890	0.6	0.3401	2.4	0.0473	2.3	0.96	298.1	6.7	297.2	6.1	290.4	14.8	298.1	6.7
Upper White-Spot 60	857	22597	2.7	19.2431	0.9	0.3392	2.2	0.0473	2.0	0.91	298.2	5.8	296.6	5.7	283.9	21.5	298.2	5.8
Upper White-Spot 25	498	8029	2.5	19.4711	1.2	0.3353	2.4	0.0474	2.0	0.85	298.3	5.8	293.6	6.0	257.0	28.3	298.3	5.8
Upper White-Spot 70	563	203416	4.5	18.9571	1.3	0.3446	3.3	0.0474	3.1	0.92	298.4	8.9	300.6	8.7	318.1	29.7	298.4	8.9
Upper White-Spot 80	640	70561	3.7	18.3963	1.0	0.3551	2.4	0.0474	2.2	0.92	298.4	6.6	308.6	6.5	385.9	21.6	298.4	6.6
Upper White-Spot 280	647	17922	4.5	18.2243	1.6	0.3585	2.5	0.0474	2.0	0.78	298.4	5.7	311.1	6.7	407.0	35.2	298.4	5.7
Upper White-Spot 202	570	6164	3.8	17.6703	1.1	0.3698	2.4	0.0474	2.1	0.89	298.5	6.1	319.5	6.5	475.7	24.0	298.5	6.1
Upper White-Spot 108	1503	4588	4.3	16.2278	1.6	0.4027	2.7	0.0474	2.2	0.80	298.5	6.3	343.6	7.9	661.1	34.7	298.5	6.3
Upper White-Spot 225	1321	127093	3.5	18.8759	0.7	0.3463	1.8	0.0474	1.7	0.92	298.6	4.9	301.9	4.8	327.8	16.7	298.6	4.9
Upper White-Spot 211	561	5273	4.1	17.4108	1.2	0.3754	2.6	0.0474	2.3	0.89	298.6	6.6	323.6	7.1	508.3	25.5	298.6	6.6
Upper White-Spot 9	469	5273	4.0	18.3742	2.0	0.3557	3.1	0.0474	2.4	0.76	298.6	6.9	309.0	8.3	388.6	45.3	298.6	6.9
Upper White-Spot 228	902	9715	2.8	17.5857	0.8	0.3717	2.1	0.0474	1.9	0.93	298.6	5.7	320.9	5.7	486.3	17.0	298.6	5.7
Upper White-Spot 200	1120	8534	2.6	17.6710	1.2	0.3701	2.4	0.0474	2.0	0.87	298.7	6.0	319.7	6.5	475.6	25.7	298.7	6.0
Upper White-Spot 167	767	26368	2.3	19.2088	0.8	0.3405	2.2	0.0474	2.0	0.92	298.8	5.9	297.6	5.6	288.0	19.2	298.8	5.9
Upper White-Spot 169	742	104915	1.9	19.3096	0.8	0.3388	2.0	0.0475	1.8	0.91	298.9	5.3	296.3	5.1	276.0	19.2	298.9	5.3
Upper White-Spot 212	407	3286	1.4	14.0742	2.0	0.4649	3.2	0.0475	2.5	0.77	298.9	7.2	387.7	10.2	958.9	41.1	298.9	7.2
Upper White-Spot 33	1060	22142	3.5	18.0108	0.9	0.3633	2.3	0.0475	2.1	0.92	298.9	6.3	314.7	6.3	433.3	20.1	298.9	6.3
Upper White-Spot 185	950	117708	4.3	18.8786	0.7	0.3467	2.3	0.0475	2.2	0.95	299.0	6.4	302.2	6.0	327.5	16.4	299.0	6.4
Upper White-Spot 59	711	18742	3.4	18.3322	0.9	0.3570	2.3	0.0475	2.1	0.92	299.0	6.3	310.0	6.3	393.8	20.9	299.0	6.3
Upper White-Spot 79	542	38969	1.7	19.0812	1.3	0.3430	2.3	0.0475	2.0	0.84	299.0	5.8	299.5	6.1	303.2	28.9	299.0	5.8
Upper White-Spot 216	643	6490	2.7	18.2959	1.2	0.3579	2.3	0.0475	1.9	0.85	299.1	5.6	310.6	6.0	398.2	26.5	299.1	5.6
Upper White-Spot 177	1269	44202	4.2	19.0518	1.0	0.3437	2.6	0.0475	2.4	0.93	299.1	7.0	300.0	6.7	306.7	21.7	299.1	7.0
Upper White-Spot 121	2134	21473	3.1	18.3992	0.8	0.3560	2.1	0.0475	1.9	0.93	299.2	5.6	309.2	5.5	385.6	17.2	299.2	5.6
Upper White-Spot 113	525	15573	2.3	19.0162	1.2	0.3446	2.5	0.0475	2.2									

Upper White-Spot 171	619	7787	2.3	17.4624	1.1	0.3763	2.6	0.0477	2.3	0.90	300.1	6.7	324.3	7.1	501.8	24.8	300.1	6.7
Upper White-Spot 291	906	11383	3.8	17.8117	1.2	0.3691	2.6	0.0477	2.3	0.89	300.3	6.8	319.0	7.1	458.0	25.9	300.3	6.8
Upper White-Spot 5	816	5727	2.9	17.2952	0.8	0.3802	2.5	0.0477	2.4	0.95	300.3	6.9	327.2	7.0	522.9	17.4	300.3	6.9
Upper White-Spot 175	1435	34586	2.4	19.2758	0.9	0.3411	2.1	0.0477	1.9	0.91	300.3	5.5	298.0	5.4	280.1	19.7	300.3	5.5
Upper White-Spot 56	1062	7282	2.7	16.8214	0.8	0.3909	2.0	0.0477	1.8	0.92	300.3	5.3	335.1	5.6	583.5	16.7	300.3	5.3
Upper White-Spot 279	914	89375	3.3	19.0686	0.8	0.3449	2.1	0.0477	2.0	0.93	300.4	5.8	300.9	5.5	304.8	18.1	300.4	5.8
Upper White-Spot 163	351	1954	4.0	13.2530	2.2	0.4966	3.2	0.0477	2.3	0.73	300.6	6.8	409.4	10.8	1080.7	44.0	300.6	6.8
Upper White-Spot 195	277	57008	4.1	17.2640	1.5	0.3812	3.8	0.0477	3.5	0.92	300.6	10.3	328.0	10.6	526.9	32.8	300.6	10.3
Upper White-Spot 252	460	6937	3.2	16.5466	2.3	0.3979	3.4	0.0477	2.6	0.75	300.7	7.6	340.1	9.9	619.2	48.8	300.7	7.6
Upper White-Spot 196	2050	100349	4.2	19.1659	0.8	0.3435	2.3	0.0478	2.2	0.95	300.7	6.5	299.8	6.1	293.2	17.3	300.7	6.5
Upper White-Spot 183	653	20694	4.2	18.4392	1.1	0.3571	2.4	0.0478	2.2	0.90	300.7	6.4	310.0	6.5	380.7	23.8	300.7	6.4
Upper White-Spot 237	600	4609	2.5	16.1784	2.1	0.4070	3.1	0.0478	2.3	0.75	300.7	6.9	346.7	9.2	667.6	44.4	300.7	6.9
Upper White-Spot 92	515	18474	4.0	17.9711	1.1	0.3665	2.3	0.0478	2.1	0.89	300.8	6.1	317.0	6.4	438.2	23.4	300.8	6.1
Upper White-Spot 10	1043	4778	2.4	15.7412	1.5	0.4184	2.4	0.0478	1.9	0.79	300.8	5.6	354.9	7.2	725.9	31.5	300.8	5.6
Upper White-Spot 257	1584	1578590	3.6	18.7432	0.9	0.3516	2.0	0.0478	1.8	0.90	301.0	5.3	305.9	5.3	343.8	19.9	301.0	5.3
Upper White-Spot 187	821	44751	3.3	19.1119	0.8	0.3448	2.3	0.0478	2.1	0.93	301.0	6.1	300.8	5.9	299.5	19.0	301.0	6.1
Upper White-Spot 38	518	97034	2.4	18.4158	1.0	0.3583	3.2	0.0479	3.1	0.95	301.3	9.0	310.9	8.6	383.5	23.2	301.3	9.0
Upper White-Spot 269	553	27311	3.0	19.4224	1.1	0.3398	2.4	0.0479	2.1	0.89	301.4	6.2	297.0	6.1	262.7	24.6	301.4	6.2
Upper White-Spot 28	641	7803	4.0	16.5469	1.9	0.3990	3.0	0.0479	2.4	0.78	301.5	7.0	340.9	8.7	619.1	40.5	301.5	7.0
Upper White-Spot 96	1930	4073	4.3	15.6564	1.0	0.4217	1.8	0.0479	1.5	0.85	301.5	4.6	357.2	5.5	737.4	20.7	301.5	4.6
Upper White-Spot 230	450	4197	3.5	16.1617	1.7	0.4085	2.8	0.0479	2.3	0.81	301.5	6.7	347.8	8.3	669.8	35.8	301.5	6.7
Upper White-Spot 285	466	15744	3.5	19.4437	1.1	0.3396	2.6	0.0479	2.4	0.91	301.6	7.0	296.9	6.7	260.2	24.2	301.6	7.0
Upper White-Spot 99	860	92305	2.1	19.1514	0.8	0.3449	2.0	0.0479	1.9	0.92	301.6	5.5	300.8	5.3	294.8	18.2	301.6	5.5
Upper White-Spot 47	781	178519	4.0	18.8144	0.9	0.3511	2.5	0.0479	2.4	0.94	301.6	7.0	305.5	6.7	335.3	20.2	301.6	7.0
Upper White-Spot 312	1444	12055	5.3	18.4754	1.1	0.3577	2.1	0.0479	1.8	0.85	301.8	5.2	310.5	5.6	376.3	24.8	301.8	5.2
Upper White-Spot 31	815	5244	2.6	17.1484	1.4	0.3855	2.8	0.0479	2.4	0.86	301.9	7.1	331.1	7.8	541.6	30.6	301.9	7.1
Upper White-Spot 157	528	65530	3.3	17.6857	1.2	0.3738	2.4	0.0480	2.1	0.87	301.9	6.2	322.5	6.6	473.7	25.9	301.9	6.2
Upper White-Spot 20	918	30637	3.3	17.2882	1.8	0.3824	2.9	0.0480	2.4	0.80	301.9	7.0	328.8	8.3	523.8	38.4	301.9	7.0
Upper White-Spot 290	1612	146431	3.2	18.9225	0.7	0.3495	1.7	0.0480	1.6	0.92	302.1	4.7	304.4	4.6	322.3	15.5	302.1	4.7
Upper White-Spot 44	2788	38254	2.2	18.8558	0.6	0.3510	1.9	0.0480	1.8	0.96	302.2	5.4	305.5	5.1	330.2	12.7	302.2	5.4
Upper White-Spot 139	985	13133	2.8	17.6231	0.9	0.3759	2.3	0.0480	2.1	0.91	302.5	6.2	324.0	6.3	481.6	20.3	302.5	6.2
Upper White-Spot 150	923	72722	4.2	18.9989	1.1	0.3490	2.7	0.0481	2.4	0.91	302.8	7.2	304.0	7.0	313.1	25.0	302.8	7.2
Upper White-Spot 74	775	12506	3.3	19.3733	1.0	0.3423	2.6	0.0481	2.4	0.93	302.8	7.1	298.9	6.7	268.5	22.2	302.8	7.1
Upper White-Spot 119	500	10573	4.3	19.0857	1.1	0.3476	2.4	0.0481	2.1	0.88	303.0	6.2	302.9	6.2	302.7	25.5	303.0	6.2
Upper White-Spot 224	335	6994	1.3	15.9311	1.3	0.4168	2.6	0.0482	2.3	0.88	303.2	6.8	353.7	7.8	700.4	26.8	303.2	6.8
Upper White-Spot 105	1570	81209	4.3	18.1575	0.9	0.3657	2.4	0.0482	2.2	0.93	303.2	6.7	316.4	6.6	415.2	19.4	303.2	6.7
Upper White-Spot 296	949	853111	2.1	18.8535	0.9	0.3523	2.5	0.0482	2.3	0.94	303.3	6.8	306.4	6.5	330.5	19.5	303.3	6.8
Upper White-Spot 301	364	2201	2.7	15.0117	1.8	0.4425	2.7	0.0482	2.0	0.75	303.3	6.0	372.0	8.3	825.8	36.7	303.3	6.0
Upper White-Spot 133	990	35517	3.5	19.0912	0.9	0.3480	2.6	0.0482	2.4	0.94	303.3	7.1	303.2	6.7	302.1	19.7	303.3	7.1
Upper White-Spot 213	942	739288	3.0	19.0521	1.0	0.3487	2.5	0.0482	2.3	0.91	303.4	6.8	303.8	6.6	306.7	23.2	303.4	6.8
Upper White-Spot 26	847	10734	3.8	17.0192	1.0	0.3904	1.7	0.0482	1.4	0.83	303.4	4.3	334.7	5.0	558.1	21.4	303.4	4.3
Upper White-Spot 194	732	73377	4.2	18.9717	0.9	0.3503	2.2	0.0482	2.0	0.92	303.5	6.1	305.0	5.9	316.3	20.2	303.5	6.1
Upper White-Spot 152	386	15023	3.0	17.5661	1.0	0.3784	2.2	0.0482	2.0	0.89	303.5	5.9	325.9	6.2	488.7	22.7	303.5	5.9
Upper White-Spot 101	818	74706	3.4	19.0469	1.1	0.3490	2.8	0.0482	2.6	0.92	303.6	7.6	304.0	7.4	307.3	25.8	303.6	7.6
Upper White-Spot 109	1284	9719	2.8	17.4505	0.8	0.3811	2.1	0.0482	1.9	0.92	303.6	5.7	327.8	5.9	503.3	18.3	303.6	5.7
Upper White-Spot 268	720	5335	2.7	15.8382	0.9	0.4201	2.4	0.0483	2.2	0.93	303.8	6.5	356.1	7.1	712.9	18.4	303.8	6.5
Upper White-Spot 205	1405	7926	1.6	17.6676	1.0	0.3766	1.8	0.0483	1.5	0.83	303.8	4.5	324.5	5.1	476.0	22.6	303.8	4.5
Upper White-Spot 197	1544	245358	13.1	19.0399	0.7	0.3495	2.5	0.0483	2.4	0.96	303.8	7.1	304.3	6.6	308.1	16.8	303.8	7.1
Upper White-Spot 50	642	4720	4.2	16.5038	1.6	0.4032	2.6	0.0483	2.0	0.79	303.9	6.0	344.0	7.5	624.8	34.4	303.9	6.0
Upper White-Spot 23	729	8052	2.8	19.3615	1.2	0.3439	2.2	0.0483	1.8	0.83	304.1	5.4	300.2	5.7	269.9	27.7	304.1	5.4
Upper White-Spot 16	2048	37695	2.7	18.5784	0.6	0.3585	1.5	0.0483	1.3	0.90	304.1	4.0	311.1	4.0	363.8	14.6	304.1	4.0
Upper White-Spot 165	1704	31372	3.2	18.7644	0.5	0.3550	1.7	0.0483	1.6	0.95	304.2	4.8	308.5	4.5	341.3	12.4	304.2	4.8
Upper White-Spot 40	1200	18633	3.9	18.3315	0.8	0.3634	1.8	0.0483	1.6	0.90	304.2	4.8	314.8	4.9	393.8	17.6	304.2	4.8
Upper White-Spot 18	909	13153	3.2	17.1873	1.1	0.3876	2.5	0.0483	2.2	0.88	304.2	6.4	332.6	7.0	536.6	25.0	304.2	6.4
Upper White-Spot 131	1113	47277	3.8	19.1814	0.8	0.3475	1.9	0.0483	1.7	0.91	304.3	5.1	302.8	4.9	291.3	17.9	304.3	5.1
Upper White-Spot 114	415	3991	2.5	14.9347	1.5	0.4463	2.9	0.0483	2.4	0.85	304.4	7.3	374.7	9.0	836.5	32.1	304.4	7.3
Upper White-Spot 34	584	2441	2.9	13.2996	1.4	0.5012	2.9	0.0483	2.5	0.87	304.4	7.6	412.5	9.9	1073.6	28.4	304.4	7.6
Upper White-Spot 286	403	3990	3.6	15.5277	1.8	0.4293	2.6	0.0484	2.0	0.74	304.4	5.8	362.7	8.0	754.8	37.3	304.4	5.8
Upper White-Spot 275	654	13392	3.2	18.4338	1.0	0.3617	2.2	0.0484	1.9	0.89	304.4	5.8	313.5	5.9	381.3	21.9	304.4	5.8
Upper White-Spot 307	534	5919	3.2	17.5863	1.3	0.3792	2.6	0.0484	2.2	0.86	304.5	6.6	326.4	7.2	486.2	29.4	304.5	6.6
Upper White-Spot 219	1047	3323	2.9	14.6008	2.3	0.4568	3.1	0.0484	2.0	0.66	304.5	6.0	382.0	9.7	883.4	47.7	304.5	6.0
Upper White-Spot 61	1207	425061	2.9	18.9131	0.8	0.3528	2.6	0.0484	2.4	0.95	304.7	7.3	306.8	6.8	323.4	18.1	304.7	7.3
Upper White-Spot 117	264	8475	2.6	19.5347	1.8	0.3416	3.1	0.0484	2.5	0.82	304.7	7.5	298.4	8.0	249.4	41.1	304.7	7.5
Upper White-Spot 287	1328	35271	4.1	18.4441	0.7	0.3621	2.0	0.0484	1.8	0.94	304.9	5.5	313.8	5.3	380.1	14.9	304.9	5.5
Upper White-Spot 249	806	61638	2.9	18.6816	0.9	0.3575	2.8	0.0484	2.6	0.95	304.9	7.8	310.4	7.4	351.3	19.6	304.9	7.8
Upper White-Spot 229	615	8273	3.9	18.3878	1.0	0.3633	2.5	0.0484	2.3	0.91	305.0	6.8	314.7	6.8	387.0	23.4	305.0	6.8
Upper White-Spot 242	459	27033	4.1	19.0965	1.2	0.3502	2.8	0.0485	2.5	0.90	305.3	7.4	304.9	7.3	301.4	27.1	305.3	7.4
Upper White-Spot 314	630	19321	3.0	19.0778	0.8	0.3508	2.2	0.0485	2.0	0.93								

Upper White-Spot 173	761	18539	2.8	19.2279	0.7	0.3493	2.3	0.0487	2.2	0.95	306.6	6.6	304.2	6.1	285.7	16.2	306.6	6.6
Upper White-Spot 208	595	39235	2.4	18.8787	0.9	0.3560	2.8	0.0487	2.7	0.95	306.8	8.0	309.2	7.5	327.5	19.8	306.8	8.0
Upper White-Spot 94	728	535306	2.9	19.1086	1.2	0.3523	2.6	0.0488	2.3	0.88	307.3	6.8	306.4	6.8	299.9	27.5	307.3	6.8
Upper White-Spot 248	1141	9780	2.3	17.6461	1.2	0.3816	2.3	0.0488	2.0	0.86	307.4	6.0	328.2	6.5	478.7	26.2	307.4	6.0
Upper White-Spot 162	556	127644	5.4	18.2659	1.5	0.3688	2.7	0.0489	2.3	0.84	307.5	6.9	318.8	7.5	401.9	33.6	307.5	6.9
Upper White-Spot 67	710	6901	2.6	17.8953	1.0	0.3775	2.8	0.0490	2.6	0.93	308.3	7.8	325.2	7.7	447.6	23.2	308.3	7.8
Upper White-Spot 97	2203	15608	2.3	17.6998	0.8	0.3817	2.1	0.0490	1.9	0.92	308.4	5.8	328.3	5.9	472.0	18.3	308.4	5.8
Upper White-Spot 148	1592	18015	2.3	17.4053	0.7	0.3883	1.7	0.0490	1.6	0.91	308.5	4.8	333.1	4.9	509.0	15.9	308.5	4.8
Upper White-Spot 154	687	3171	2.5	14.2429	1.3	0.4746	2.3	0.0490	1.9	0.83	308.5	5.7	394.3	7.5	934.5	26.6	308.5	5.7
Upper White-Spot 147	282	36507	3.7	19.0496	1.3	0.3550	2.8	0.0491	2.5	0.89	308.7	7.5	308.5	7.4	307.0	28.8	308.7	7.5
Upper White-Spot 53	734	12194	3.1	18.3429	0.9	0.3688	2.3	0.0491	2.1	0.92	308.8	6.3	318.8	6.2	392.4	20.2	308.8	6.3
Upper White-Spot 215	671	11800	4.6	18.3053	0.9	0.3704	2.9	0.0492	2.7	0.95	309.4	8.3	319.9	7.9	397.0	20.4	309.4	8.3
Upper White-Spot 55	391	19693	3.7	18.5445	1.1	0.3657	2.5	0.0492	2.2	0.90	309.5	6.7	316.5	6.7	367.9	24.1	309.5	6.7
Upper White-Spot 295	561	3491	5.0	14.8131	1.1	0.4580	2.4	0.0492	2.1	0.88	309.6	6.4	382.9	7.6	853.5	23.3	309.6	6.4
Upper White-Spot 243	292	89330	1.2	15.5654	1.1	0.4361	2.9	0.0492	2.6	0.92	309.8	8.0	367.5	8.8	749.7	24.1	309.8	8.0
Upper White-Spot 179	1143	17862	4.3	18.0108	0.8	0.3769	2.0	0.0492	1.8	0.91	309.9	5.4	324.8	5.5	433.3	18.5	309.9	5.4
Upper White-Spot 260	718	3563	2.9	14.8766	1.4	0.4565	2.6	0.0493	2.2	0.85	309.9	6.6	381.8	8.2	844.6	28.2	309.9	6.6
Upper White-Spot 223	421	2437	1.2	15.7923	3.2	0.4308	4.1	0.0493	2.5	0.62	310.5	7.6	363.8	12.4	719.0	67.8	310.5	7.6
Upper White-Spot 132	862	107065	2.3	18.3187	0.8	0.3715	2.0	0.0494	1.8	0.91	310.5	5.4	320.7	5.4	395.4	18.6	310.5	5.4
Upper White-Spot 158	598	3439	1.5	15.6338	1.5	0.4357	3.3	0.0494	2.9	0.89	310.8	8.8	367.2	10.1	740.4	31.7	310.8	8.8
Upper White-Spot 35	571	4988	3.9	16.5180	1.4	0.4135	2.8	0.0495	2.4	0.87	311.7	7.3	351.4	8.3	622.9	30.1	311.7	7.3
Upper White-Spot 58	600	19870	2.9	19.2103	1.2	0.3557	2.7	0.0496	2.4	0.90	311.8	7.4	309.0	7.2	287.9	27.0	311.8	7.4
Upper White-Spot 234	1097	1948	2.9	12.9656	2.4	0.5277	2.8	0.0496	1.5	0.51	312.2	4.4	430.3	10.0	1124.5	48.6	312.2	4.4
Upper White-Spot 282	1046	8672	2.4	17.2557	0.8	0.3968	2.1	0.0497	1.9	0.92	312.4	5.8	339.3	6.0	528.0	17.7	312.4	5.8
Upper White-Spot 302	996	3964	1.7	16.2156	1.3	0.4241	2.1	0.0499	1.6	0.78	313.8	4.9	359.0	6.2	662.6	27.7	313.8	4.9
Upper White-Spot 19	268	2551	2.9	13.9900	3.3	0.4940	4.1	0.0501	2.4	0.58	315.3	7.2	407.6	13.7	971.1	68.0	315.3	7.2
Upper White-Spot 180	235	6144	1.4	19.1552	1.5	0.3620	2.8	0.0503	2.4	0.85	316.3	7.4	313.7	7.6	294.4	33.4	316.3	7.4
Upper White-Spot 100	702	4047	2.9	15.7232	1.2	0.4436	2.6	0.0506	2.3	0.89	318.1	7.3	372.8	8.2	728.4	25.1	318.1	7.3
Upper White-Spot 284	209	6962	2.2	17.1819	2.5	0.4091	3.9	0.0510	2.9	0.76	320.5	9.2	348.2	11.5	537.3	55.7	320.5	9.2
Upper White-Spot 304	336	718	3.5	7.8796	4.4	0.9247	5.5	0.0528	3.4	0.61	332.0	10.9	664.8	27.0	2055.6	77.7	332.0	10.9
Upper White-Spot 272	254	5014	1.8	19.5231	1.4	0.3750	3.3	0.0531	3.0	0.90	333.5	9.8	323.4	9.2	250.8	32.8	333.5	9.8
Upper White-Spot 266	158	4469	4.6	17.4354	1.3	0.4275	3.3	0.0541	3.0	0.91	339.4	9.8	361.4	9.9	505.2	29.1	339.4	9.8
Upper White-Spot 310	137	4704	3.7	16.6194	2.4	0.4608	4.0	0.0555	3.3	0.81	348.5	11.0	384.8	12.9	609.7	51.0	348.5	11.0
Upper White-Spot 308	379	1464	2.9	10.6358	5.7	0.7250	6.6	0.0559	3.4	0.51	350.8	11.5	553.6	28.1	1508.5	107.0	350.8	11.5
Upper White-Spot 14	98	2526	3.9	13.9617	4.2	0.5932	5.6	0.0601	3.7	0.66	376.0	13.5	472.9	21.3	975.3	86.5	376.0	13.5

Notes:

Parsed grains less than -2 Ma

Parsed grains between -2 Ma and zero not within one sigma of zero

50% error filter applied to ages between 2 Ma and 5 Ma

20% error filter applied to >5 Ma ages

Did not parse grains 1 Ma to zero