Pt_ID	X	Y	Distance along strike/km	Displacement/cm	Derror/cm	Width/m	Werror/m	Method	Note
F001	410523.907	3839237.338	-34.7	130	20	20	2	Field	
F002	412052.931	3838644.583	-33.1	120	10	8	1	Field	
F003	410569.879	3839217.04	-34.7	90	10	9	1	Field	
F004	406540.915	3840764.133	-39.0	190	20	14	1	Field	
F005	410449.044	3839273	-34.8	50	10	7	1	Field	
F006	375265.394	3845763.326	-70.3	40	10	4	1	Field	
F007	375371.15	3845777.311	-70.2	110	10	4	1	Field	
F008	384902.993	3845154.883	-60.9	130	20	8	1	Field	
F009	385656.309	3844835.476	-60.1	25	5	2	1	Field	
F010	409436.414	3839551.398	-35.9	150	10	11	1	Field	
F011	392516.964	3844587.972	-53.5	60	20	4	1	Field	
F012	409033.621	3839717.399	-36.3	150	100	23	3	Field	
F013	408549.574	3839946.222	-36.8	180	20	4	1	Field	Pt 7. bank of stream channel, measured in the surface crack zone
F014	404822	3841440	-40.8	130	10	20	2	Field	
F015	375380	3845780	-70.2	120	10	9	1	Field	
F016	402757.336	3842262.748	-43.1	110	10	25	10	Field	Pt 13. fence post E, measured with width of surface rupture zone.
F016	405559.988	3841223.315	-40.1	160	20	10	1	Field	
F016	404886.138	3841424.448	-40.8	160	20	9	1	Field	
F017	412317.736	3838495.444	-32.8	70	10	20	2	Field	
F018	412253.719	3838526.441	-32.9	110	10	10	1	Field	
F019	410904.861	3839034.461	-34.3	190	30	75	5	Field	
F020	386208.059	3844776.062	-59.6	140	20	3	1	Field	Pt 20. Tire track at south of Eling Hu, mearsured in the surface crack zone
F021	386409.859	3844738.741	-59.4	160	20	20	2	Field	
F022	386986.561	3844734.636	-58.8	150	20	18	2	Field	
F022	386990.069	3844751.896	-58.8	20	5	3	1	Field	
F023	406330.07	3840890.492	-39.2	130	20	28	3	Field	
F024	410254.124	3839331.347	-35.0	90	20	12	2	Field	
F025	410726.534	3839132.674	-34.5	160	20	34	5	Field	
F026	379295.265	3845510.691	-66.4	20	5	2	1	Field	
F027	409521.434	3839524.611	-35.8	120	20	12	2	Field	
F028	384970.52	3845136.735	-60.9	50	10	22	4	Field	
F029	386169.061	3844784.087	-59.6	160	20	27	5	Field	
F029	386158.403	3844781.113	-59.6	150	20	21	4	Field	
F029	385199.284	3845015.862	-60.6	150	10	6	1	Field	
F029	403160.44	3842120.64	-42.6	50	10	14	2	Field	
F030	403575.551	3842039.535	-42.2	80	10	22	3	Field	
F031	405678.534	3841145.795	-39.9	120	20	35	5	Field	
F032	412254	3838521	-32.9	57	3	10	2	Field	
F033	410907	3839030	-34.3	20	2	1	1	Field	
F034	410907	3839030	-34.3	-10	1	1	1	Field	
F035	410839	3839064	-34.4	37	10	1	1	Field	
F036	406517	3840778	-39.0	12	1	1	1	Field	
F037	406455	3840821	-39.1	15	1	1	1	Field	
F038	406479	3840805	-39.1	11	1	1	1	Field	
F039	406463	3840815	-39.1	12	1	1	1	Field	
F040	406363	3840883	-39.2	8	1	1	1	Field	
F041	406337	3840897	-39.2	94	2	2	1	Field	
F042	404835	3841436	-40.8	46	5	8	1	Field	
F043	375358	3845777	-70.2	5	1	1	1	Field	
F044	381349	3845705	-64.5	44	2	2	1	Field	
F045	381367	3845703	-64.5	40	2	2	1	Field	
F046	381372	3845713	-64.5	15	1	1	1	Field	
F047	381362	3845707	-64.5	41	2	2	1	Field	
F048	381355	3845708	-64.5	67	3	2	1	Field	
F049	381351	3845709	-64.5	50	3	1	1	Field	
F050	381889	3845486	-63.9	14	1	1	1	Field	
F051	381886	3845482	-63.9	4	1	1	0	Field	

F052	381915	3845487	-63.9	12	1	1	1	Field	
F053	381938	3845490	-63.9	-3	0	1	0	Field	
F054	382017	3845500	-63.8	-5	0	1	0	Field	
F055	382024	3845501	-63.8	40	2	1	1	Field	
F056	382049	3845503	-63.8	11	1	1	0	Field	
F057	382100	3845505	-63.7	16	2	1	0	Field	
F058	382102	3845502	-63.7	7	1	1	0	Field	
F059	382143	3845486	-63.7	28	2	3	1	Field	
F060	382169	3845482	-63.6	25	2	1	1	Field	
F061	382176.2222	3845482	-63.6	30	2	1	1	Field	
F062	382174	3845482	-63.6	32	2	1	1	Field	
F063	382176.2222	3845482	-63.6	37	2	1	1	Field	
F064	382194	3845474	-63.6	40	2	1	1	Field	
F065	382195.9045	3845475	-63.6	45	2	1	1	Field	
F066	382250	3845445	-63.6	45	3	1	1	Field	
F067	382259	3845440	-63.5	42	5	1	1	Field	
F068	382587	3845420	-63.2	10	1	1	0	Field	
F069	382591	3845470	-63.2	30	2	11	2	Field	
F070	382578	3845381	-63.2	8	1	1	1	Field	
F071	382625	3845374	-63.2	10	1	1	1	Field	
F072	382738	3845370	-63.1	12	1	1	1	Field	
F073	382743.173	3845369	-63.1	15	1	2	1	Field	
F074	383223	3845326	-62.6	33	2	2	1	Field	
F075	412353.6602	3838533.265	-32.9	58.4	7.0	1	0	Field	
F076	412382.2248	3838520.705	-32.8	33.4	4.0	1	0	Field	
F077	415580.9506	3837300.673	-29.4	25.5	3.1	1	0	Field	
F078	415763.9006	3837192.843	-29.2	52.9	6.3	1	0	Field	
F079	415783.8346	3837185.419	-29.2	32.3	3.9	1	0	Field	
F080	415791.6669	3837086.864	-29.1	6.1	0.7	1	0	Field	
F081	415809.8863	3837081.297	-29.1	-3.7	-0.4	1	0	Field	
F082	415854.3957	3837063.955	-29.1	-8.0	-1.0	1	0	Field	
F083	416029.0813	3837039.873	-28.9	-2.8	-0.3	1	0	Field	
F084	416171.2477	3836980.288	-28.8	6.3	0.8	1	0	Field	
F085	416342.5086	3836931.943	-28.6	-1.7	-0.2	1	0	Field	
F086	427512.0893	3834419.368	-17.1	15.8	1.9	1	0	Field	
F087	427569.5257	3834393.721	-17.1	14.4	1.7	1	0	Field	
F088	431034.8736	3833256.279	-13.4	63.8	7.7	1	0	Field	
F089	431077.4303	3833216.903	-13.3	2.0	0.2	1	0	Field	
F090	431190.0755	3833165.948	-13.3	17.0	2.0	1	0	Field	
F091	431196.2555	3833141.626	-13.2	3.3	0.4	1	0	Field	
F092	447532.958	3828288.042	3.9	-5.0	-0.6	1	0	Field	
F093	447547.9679	3828261.808	3.8	5.0	0.6	1	0	Field	
F094	447540.931	3828269.333	4.2	2.0	0.2	1	0	Field	
F095	444896.7564	3830647.321	0.6	12.0	1.4	1	0	Field	
F096	444682.8346	3830775.518	0.4	15.0	1.8	1	0	Field	
F097	444672.4428	3830779.362	0.3	-15.0	-1.8	1	0	Field	
F098	443570.1489	3831229.551	-0.8	2.0	0.2	1	0	Field	
F099	443514.9502	3831265.397	-0.9	5.7	0.7	1	0	Field	
F100	467319.3584	3823676.2	24.1	30	5	0	0	field	crack
F101	467325.2216	3823681.788	24.1	12	3	0	0	field	crack
F102	467404.4035	3823852.561	24.1	25	5	0	0	field	crack
F103	467377.6858	3823701.606	24.1	20	5	0	0	field	crack
F104	467444.5996	3823731.93	24.2	35	5	0	0	field	crack
F105	467463.9464	3823733.354	24.2	15	5	0	0	field	crack
F106	467487.9624	3823740.128	24.2	15	5	0	0	field	crack
F107	467499.4201	3823739.52	24.2	20	5	0	0	field	crack
F108	467510.8118	3823742.692	24.2	21	5	0	0	field	crack
F109	467543.541	3823758.956	24.3	22	5	0	0	field	crack

F110	467570.6929	3823760.047	24.3	25	5	0	0	field	crack
F111	467638.7166	3823750.939	24.4	20	5	0	0	field	crack
F112	467739.6424	3823723.326	24.5	48	5	0	0	field	crack
F113	467753.1334	3823719.408	24.5	6	3	0	0	field	crack
F114	467778.5853	3823712.263	24.5	55	5	0	0	field	crack
F115	467784.8664	3823708.661	24.5	46	5	0	0	field	crack
F116	467788.3699	3823708.946	24.5	35	5	0	0	field	crack
F117	467838.8497	3823705.054	24.6	35	5	0	0	field	crack
F118	467883.2967	3823707.05	24.6	19	5	0	0	field	crack
F119	468068.728	3823714.64	24.8	18	5	0	0	field	crack
F120	468073.5458	3823718.082	24.8	12	3	0	0	field	crack
F121	468111.674	3823738.797	24.8	35	5	0	0	field	depression
F122	468148.0072	3823729.552	24.9	40	5	0	0	field	crack
F123	468228.3762	3823732.671	24.9	42	5	0	0	field	crack
F124	468231.2261	3823734.967	24.9	70	10	0	0	field	pelouse+road
F125	468269.6874	3823745.841	25.0	87	0	0	0	field	crack
F126	468460.106	3823788.303	25.1	70	0	0	0	field	crack
F127	468645.8502	3823808.676	25.3	20	5	0	0	field	pressure ridge
F128	468658.3213	3823812.27	25.3	24	5	0	0	field	crack
F129	468720.3401	3823817.948	25.4	13	3	0	0	field	crack
F130	468731.0899	3823811.974	25.4	60	5	0	0	field	crack
F131	468742.4339	3823818.036	25.4	65	5	0	0	field	pelouse
F132	468752.2551	3823816.09	25.4	135	15	0	0	field	pelouse
F133	468753.6076	3823818.387	25.4	38	5	0	0	field	crack
F134	468755.3255	3823813.292	25.4	50	5	0	0	field	crack
F135	468769.0141	3823822.161	25.4	38	5	0	0	field	crack
F136	468837.7341	3823858.738	25.5	15	5	0	0	field	crack
F137	468845.4467	3823860.718	25.5	30	5	0	0	field	crack
F138	468861.3933	3823863.91	25.5	33	5	0	0	field	crack
F139	468865.1522	3823862.269	25.5	5	3	0	0	field	crack
F140	468879.2852	3823866.649	25.5	3	3	0	0	field	crack
F141	468885.8373	3823868.735	25.5	15	5	0	0	field	crack
F142	468908.1014	3823880.192	25.5	19	5	0	0	field	crack
F143	469030.447	3823921.748	25.6	90	10	0	0	field	crack
F144	469175.1967	3823946.163	25.8	52	5	0	0	field	crack
F145	469236.0683	3823960.696	25.8	50	5	0	0	field	crack
F146	469229.382	3823929.439	25.8	15	5	0	0	field	crack
F147	469242.3017	3823965.524	25.8	30	5	0	0	field	crack
F148	469244.0852	3823930.585	25.8	42	5	0	0	field	crack
F149	469250.5997	3823931.628	25.8	10	3	0	0	field	crack
F150	469303.1037	3823951.094	25.9	82	10	0	0	field	crack
F151	469316.9792	3823921.975	25.9	45	5	0	0	field	crack
F152	469326.4645	3823922.393	25.9	70	10	0	0	field	crack
F153	469330.2169	3823923.658	25.9	40	5	0	0	field	crack
F154	469344.9606	3823964.87	25.9	80	10	0	0	field	pelouse
F155	469334.5048	3823923.947	25.9	65	5	0	0	field	crack
F156	469337.2443	3823924.005	25.9	135	10	0	0	field	crack
F157	469340.2292	3823924.796	25.9	90	10	0	0	field	crack
F158	469346.6905	3823924.716	25.9	120	10	0	0	field	crack
F159	469351.9555	3823923.997	25.9	80	10	0	0	field	crack
F160	469358.2754	3823924.048	25.9	56	5	0	0	field	crack
F161	469364.2015	3823926.447	25.9	56	5	0	0	field	crack
F162	469367.1192	3823927.127	25.9	60	5	0	0	field	crack
F163	469370.3231	3823928.331	26.0	62	5	0	0	field	paddle
F164	469372.9834	3823928.727	26.0	65	5	0	0	field	crack
F165	469383.9795	3823933.513	26.0	25	5	0	0	field	crack
F166	469416.8291	3823965.217	26.0	135	10	0	0	field	crack
F167	469437.4519	3823986.364	26.0	50	5	0	0	field	crack

F168	469449.8073	3823964.977	26.0	62	5	0	0	field	crack
F169	469458.384	3823976.997	26.0	50	0	0	0	field	crack
F170	469461.0195	3823968.598	26.0	40	5	0	0	field	crack
F171	469471.0334	3823968.623	26.0	45	5	0	0	field	pelouse
F172	469475.179	3823972.773	26.0	67	5	0	0	field	crack
F173	469487.3396	3823979.213	26.0	45	5	0	0	field	crack
F174	469493.6774	3823982.053	26.1	67	5	0	0	field	pelouse
F175	469555.3325	3823999.551	26.1	40	5	0	0	field	crack
F176	469557.8306	3824003.388	26.1	4	3	0	0	field	crack
F177	469561.8061	3824003.223	26.1	18	5	0	0	field	crack
F178	469583.5338	3824001.29	26.1	80	10	0	0	field	crack
F179	469599.9184	3824004.49	26.1	16	5	0	0	field	crack
F180	469602.3152	3824006.461	26.1	55	5	0	0	field	crack
F181	469626.3388	3824014.685	26.2	20	5	0	0	field	crack
F182	469628.3322	3824015.692	26.2	62	5	0	0	field	crack
F183	469635.1406	3824016.015	26.2	18	5	0	0	field	crack
F184	469641.8931	3824018.527	26.2	60	5	0	0	field	crack
F185	469643.2318	3824021.198	26.2	55	5	0	0	field	crack
F186	469646.6503	3824023.091	26.2	11	3	0	0	field	crack
F187	469652.2517	3824021.827	26.2	45	5	0	0	field	crack
F188	469657.2259	3824020.901	26.2	25	5	0	0	field	crack
F189	469648.9991	3823991.406	26.2	55	5	0	0	field	pelouse
F190	469668.4719	3824026.493	26.2	53	5	0	0	field	crack
F191	469670.9881	3824027.484	26.2	75	10	0	0	field	crack
F192	469672.2336	3824027.844	26.2	60	5	0	0	field	crack
F193	469680.1742	3824030.162	26.2	50	5	0	0	field	crack
F194	469711.2308	3824035.379	26.2	50	5	0	0	field	crack
F195	469711.4257	3824033.025	26.2	47	5	0	0	field	crack
F196	469849.7138	3824063.92	26.4	70	10	0	0	field	crack
F197	469868.1842	3824071.198	26.4	20	5	0	0	field	crack
F198	469878.0826	3824074.639	26.4	9	3	0	0	field	crack
F199	470119.5018	3824053.924	26.6	6	3	0	0	field	crack
F200	470133.3404	3824051.272	26.6	35	5	0	0	field	crack
F201	470177.9566	3824058.695	26.7	50	5	0	0	field	crack
F202	470223.3634	3824064.374	26.7	3	3	0	0	field	crack
F203	470234.58	3824057.766	26.7	30	5	0	0	field	crack
F204	470242.442	3824057.819	26.7	5	3	0	0	field	crack
F205	470250.8987	3824055.693	26.7	38	5	0	0	field	crack
F206	470265.9792	3824053.193	26.8	6	3	0	0	field	crack
F207	470313.0709	3824053.713	26.8	15	5	0	0	field	crack
F208	470409.6478	3824053.764	26.9	14	3	0	0	field	crack
F209	470439.2259	3824054.339	26.9	18	5	0	0	field	crack
F210	470457.4103	3824062.132	26.9	10	3	0	0	field	crack
F211	470465.3314	3824057.374	27.0	7	3	0	0	field	crack
F212	470480.7227	3824063.449	27.0	12	3	0	0	field	crack
F213	470554.8963	3824054.687	27.0	5	3	0	0	field	crack
F214	470781.1487	3824028.901	27.3	9	3	0	0	field	crack
F215	470788.1976	3824026.198	27.3	7	3	0	0	field	crack
F216	470819.1537	3824019.913	27.3	16	5	0	0	field	crack
F217	470855.7687	3824011.096	27.3	13	3	0	0	field	crack
F218	470870.9854	3824010.013	27.4	30	5	0	0	field	crack
F219	470899.0818	3824006.627	27.4	6	3	0	0	field	crack
F220	470910.9205	3823996.151	27.4	6	3	0	0	field	crack
F221	470932.1448	3823996.923	27.4	17	5	0	0	field	crack
F222	470950.406	3823964.668	27.5	5	3	0	0	field	crack
F223	470986.2404	3823962.23	27.5	10	3	0	0	field	crack
F224	470992.98	3823978.278	27.5	20	5	0	0	field	crack
F225	471011.1509	3823978.339	27.5	5	3	0	0	field	crack

F226	471011.1509	3823978.339	27.5	16	5	0	0	field	crack
F227	471344.3965	3823852.366	27.9	5	3	0	0	field	crack
F228	471344.3965	3823852.366	27.9	12	3	0	0	field	crack
F229	471339.9152	3823837.041	27.9	7	3	0	0	field	crack
F230	471382.2472	3823818.974	27.9	6	3	0	0	field	crack
F231	471531.6297	3823740.666	28.1	15	5	0	0	field	stone
F232	471578.85	3823721.011	28.1	12	3	0	0	field	crack
F233	471566.2032	3823583.885	28.2	25	5	0	0	field	crack
F234	471589.7606	3823570.071	28.2	60	5	0	0	field	shot
F235	472626.5585	3823531.477	29.2	10	3	0	0	field	crack
F236	472783.6082	3823522.394	29.3	195	20	8	0	field	channel
F237	472925.3221	3823511.696	29.5	220	20	10	0	field	channel
F238	472972.0856	3823493.189	29.5	15	5	0	0	field	crack
F239	473067.0858	3823444.355	29.6	13	3	0	0	field	crack
F240	473077.9862	3823451.205	29.6	17	5	0	0	field	crack
F241	473372.2399	3822897.332	30.1	250	20	6	0	field	channel
F242	473385.9028	3822906.554	30.1	43	10	3	0	field	channel
F243	473384.9612	3822897.976	30.1	220	20	18	0	field	channel
F244	473402.3777	3822905.177	30.1	10	3	0	0	field	crack
F245	473413.384	3822826.678	30.1	7	3	0	0	field	crack
F246	473435.7329	3822886.187	30.1	80	15	3	0	field	channel
F247	473421.0438	3822825.548	30.2	120	10	0	0	field	crack
F248	473451.7447	3822885.456	30.2	2	3	0	0	field	crack
F249	473669.4802	3823410.506	30.2	10	3	0	0	field	crack
F250	473522.3635	3822789.995	30.3	11	3	0	0	field	crack
F251	473731.4688	3823401.633	30.3	14	3	0	0	field	crack
F252	473904.4576	3823354.723	30.4	8	3	0	0	field	crack
F253	473734.5739	3822804.011	30.5	10	3	0	0	field	crack
F254	473753.9299	3822773.456	30.5	8	3	0	0	field	crack
F255	473988.4234	3822626.907	30.8	10	3	0	0	field	crack
F256	474040.6061	3822586.216	30.8	11	3	0	0	field	crack
F257	474073.8274	3822585.02	30.8	15	5	0	0	field	wheelmark
F258	474074.7962	3822579.383	30.9	11	3	0	0	field	crack
F259	474091.116	3822518.703	30.9	10	3	0	0	field	crack
F260	474121.5504	3822577.17	30.9	37	5	0	0	field	crack
F261	474133.2228	3822570.646	30.9	13	3	0	0	field	crack
F262	474163.983	3822569.702	30.9	31	5	0	0	field	crack
F263	474174.8133	3822570.162	30.9	12	3	0	0	field	crack
F264	474586.8269	3822446.407	31.4	11	3	0	0	field	crack
F265	474587.7073	3822440.207	31.4	200	20	10	0	field	channel
F266	486901.4039	3818185.372	44.4	12	3	0	0	field	crack
F267	486924.6563	3818174.31	44.4	15	5	0	0	field	crack
F268	487034.1823	3818144.132	44.5	2	3	0	0	field	crack
F269	487056.8481	3818153.904	44.6	4	3	0	0	field	crack
F270	487097.4138	3818122.612	44.6	135	20	3	0	field	channel
F271	516552.06	3816286.88	74.3	10.0	1	0	0	Field	
F272	516552.06	3816286.88	74.3	10.0	1	0	0	Field	
F273	516554.02	3816290.32	74.3	25.0	2.5	0	0	Field	
F274	516449.90	3816262.19	74.2	20.0	2	1	0	Field	
F275	516430.56	3816263.87	74.1	70.0	10	2	0	Field	
F276	516414.56	3816261.02	74.1	110.0	11	2	0	Field	
F277	516623.82	3816301.72	74.3	100.0	30	8	0	Field	
F278	516619.60	3816318.87	74.3	100.0	10	8	0	Field	
F279	516605.58	3816306.96	74.3	20.0	2	0	0	Field	
F280	516967.43	3816403.71	74.7	8.7	1	0	0	Field	
F281	517145.14	3816451.47	74.9	10.0	1	0	0	Field	
F282	517221.78	3816490.71	75.0	28.3	2.8	0	0	Field	
F283	517266.93	3816514.82	75.1	6.7	1	0	0	Field	

F284	517294.96	3816538.41	75.1	20.0	2	0	0	Field
F285	517347.93	3816592.31	75.2	14.3	1.4	0	0	Field
F286	517347.93	3816592.31	75.2	28.5	2.8	0	0	Field
F287	517451.97	3817051.40	75.4	5.0	1	0	0	Field
F288	509843.81	3815876.04	67.5	90.0	9	3	0	Field
F289	509718.86	3815841.09	67.4	30.0	3	0	0	Field
F290	509742.04	3815816.23	67.4	6.6	1	0	0	Field
F291	509758.90	3815829.61	67.5	18.1	1.8	0	0	Field
F292	509784.74	3815847.66	67.5	7.0	1	0	0	Field
F293	507677.79	3815398.37	65.4	170.0	10	3	0	Field
F294	507682.35	3815403.03	65.4	150.0	20	2	0	Field
F295	505870.01	3815770.08	63.5	20.5	2	0	0	Field
F296	505954.49	3815760.32	63.6	10.3	1	0	0	Field
F297	506285.30	3815689.32	63.9	74.5	7.4	1	0	Field
F298	506303.77	3815687.99	64.0	40.0	4	0	0	Field
F299	506297.00	3815686.63	63.9	70.0	4	1	0	Field
F300	506380.74	3815683.75	64.0	120.0	12	2	0	Field
F301	506365.96	3815676.38	64.0	32.2	3.2	0	0	Field
F302	506263.01	3815688.57	64.0	47.6	4.7	0	0	Field
F303	506269.53	3815695.07	63.9	44.1	2.9	0	0	Field
F304	504261.85	3816143.06	61.9	35.6	3.5	1	0	Field
F305	504370.69	3816169.34	61.9	100.0	10	2	0	Field
U001	389916.693	3844885.792	-56.2	35.84	5	1	0.5	DOM
U002	389918.171	3844886.884	-56.2	35.188	5	1	0.5	DOM
U003	389921.021	3844887.848	-56.2	29.32	5	1	0.5	DOM
U004	389913.395	3844893.263	-56.2	28.78	5	1	0.5	DOM
U005	389917.357	3844895.323	-56.2	15.02	5	1	0.5	DOM
U006	389920.404	3844897.505	-56.2	50.1	5	1	0.5	DOM
U007	389988.619	3844828.809	-56.1	16.82	3	1	0.5	DOM
U008	389990.577	3844831.78	-56.1	17.78	3	1	0.5	DOM
U009	389993.834	3844836.178	-56.1	19.46	3	1	0.5	DOM
U010	390008.714	3844840.104	-56.1	34.06	5	1	0.5	DOM
U011	390076.912	3844854.263	-56.0	15.76	4	1	0.5	DOM
U012	390077.652	3844854.919	-56.0	16.48	4	1	0.5	DOM
U013	390079.125	3844855.567	-56.0	15.98	3	1	0.5	DOM
U014	390081.059	3844856.542	-56.0	10.54	3	1	0.5	DOM
U015	390167.806	3844844.526	-55.9	26.9	5	1	0.5	DOM
U016	390169.662	3844846.611	-55.9	18.18	3	1	0.5	DOM
U017	390173.711	3844848.338	-55.9	17.84	3	1	0.5	DOM
U018	390171.867	3844839.597	-55.9	14.5	3	1	0.5	DOM
U019	390176.2	3844842.097	-55.9	31.92	5	1	0.5	DOM
U020	390182.168	3844843.467	-55.9	52.7	10	1	0.5	DOM
U021	390252.782	3844845.287	-55.8	53.08	10	1	0.5	DOM
U022	390248.29	3844852.439	-55.8	33.6	5	1	0.5	DOM
U023	390252.261	3844855.276	-55.8	14.46	3	1	0.5	DOM
U024	390254.011	3844856.142	-55.8	20.24	4	1	0.5	DOM
U025	390327.653	3844850.827	-55.8	37.92	5	1	0.5	DOM
U026	390335.372	3844853.176	-55.8	13.5	3	1	0.5	DOM
U027	390336.384	3844853.607	-55.8	19.9	3	1	0.5	DOM
U028	390337.399	3844854.261	-55.8	14.86	3	1	0.5	DOM
U029	390407.903	3844846.877	-55.7	58.32	10	1	0.5	DOM
U030	390414.723	3844842.913	-55.7	27.92	5	1	0.5	DOM
U031	390416.031	3844845.116	-55.7	14.74	3	1	0.5	DOM
U032	390506.803	3844855.904	-55.6	10.3	3	1	0.5	DOM
U033	390577.29	3844854.733	-55.5	7.22	2	1	0.5	DOM
U034	390667.697	3844834.802	-55.4	4.76	1	1	0.5	DOM
U035	390747.469	3844821.322	-55.4	14.68	3	1	0.5	DOM
U036	390752.553	3844825.365	-55.3	31.62	5	1	0.5	DOM

U037	390755.049	3844827.443	-55.3	44.6	5	1	0.5	DOM
U038	390830.618	3844845.624	-55.3	51.96	10	1	0.5	DOM
U039	390832.752	3844847.928	-55.3	12.02	3	1	0.5	DOM
U040	390834.039	3844848.356	-55.3	9.56	2	1	0.5	DOM
U041	390843.574	3844849.463	-55.3	44.94	5	1	0.5	DOM
U042	390899.113	3844838.6	-55.2	14.68	3	1	0.5	DOM
U043	390900.399	3844838.918	-55.2	4.64	1	1	0.5	DOM
U044	390984.194	3844832.711	-55.1	25.14	3	1	0.5	DOM
U045	391000.26	3844805.458	-55.1	25.88	3	1	0.5	DOM
U046	391003.486	3844807.305	-55.1	8.02	2	1	0.5	DOM
U047	391068.876	3844808.638	-55.0	9.28	2	1	0.5	DOM
U048	391063.434	3844805.264	-55.0	20.46	4	1	0.5	DOM
U049	391059.763	3844804.531	-55.0	11.94	3	1	0.5	DOM
U050	391146.251	3844793.747	-55.0	7.16	2	1	0.5	DOM
U051	391147.719	3844794.063	-55.0	7.7	1	1	0.5	DOM
U052	391148.734	3844794.716	-55.0	5.8	1	1	0.5	DOM
U053	391867.255	3844682.318	-54.2	34.26	5	1	0.5	DOM
U054	392131.205	3844649.496	-54.0	7.98	2	1	0.5	DOM
U055	392133.233	3844650.692	-54.0	6.92	1	1	0.5	DOM
U056	392217.156	3844631.741	-53.9	6.36	1	1	0.5	DOM
U057	392217.807	3844632.62	-53.9	5.06	1	1	0.5	DOM
U058	392218.558	3844634.164	-53.9	4.38	1	1	0.5	DOM
U059	392299.36	3844622.46	-53.8	4.06	1	1	0.5	DOM
U060	392300.102	3844623.227	-53.8	7.1	2	1	0.5	DOM
U061	392301.585	3844624.763	-53.8	4.96	1	1	0.5	DOM
U062	392302.606	3844625.971	-53.8	5.8	1	1	0.5	DOM
U063	392304.914	3844627.608	-53.8	9.94	2	1	0.5	DOM
U064	392307.069	3844631.797	-53.8	4.78	1	1	0.5	DOM
U065	392382.829	3844603.848	-53.7	3.22	1	1	0.5	DOM
U066	392384.571	3844604.049	-53.7	5.36	1	1	0.5	DOM
U067	392386.592	3844604.58	-53.7	6.84	1	1	0.5	DOM
U068	392494.078	3844603.989	-53.6	10.12	2	1	0.5	DOM
U069	392619.763	3844593.76	-53.5	4.04	1	1	0.5	DOM
U070	392618.836	3844592.772	-53.5	7.22	1	1	0.5	DOM
U071	392725.2	3844598.076	-53.4	6.64	1	1	0.5	DOM
U072	392726.763	3844598.612	-53.4	7.75	1	1	0.5	DOM
U073	392728.05	3844599.041	-53.4	4.88	1	1	0.5	DOM
U074	393041.497	3844515.313	-53.1	3.42	1	1	0.5	DOM
U075	393042.511	3844515.966	-53.1	10.38	2	1	0.5	DOM
U076	393113.377	3844499.948	-53.0	11.22	2	1	0.5	DOM
U077	393114.48	3844500.268	-53.0	8.44	2	1	0.5	DOM
U078	393115.953	3844501.027	-53.0	3.34	1	1	0.5	DOM
U079	393499.161	3844400.089	-52.6	7.2	1	1	0.5	DOM
U080	393499.436	3844400.086	-52.6	4.68	1	1	0.5	DOM
U081	393578.539	3844383.643	-52.5	20.32	3	1	0.5	DOM
U082	393844.12	3844316.468	-52.2	5.62	1	1	0.5	DOM
U083	393938.229	3844299.079	-52.1	4.7	1	1	0.5	DOM
U084	394124.278	3844234.714	-51.9	6.64	1	1	0.5	DOM
U085	394128.38	3844233.114	-51.9	6.38	1	1	0.5	DOM
U086	394127.469	3844233.568	-51.9	3.98	1	1	0.5	DOM
U087	394204.773	3844291.353	-51.9	3.44	1	1	0.5	DOM
U088	394207.416	3844290.324	-51.9	4.76	1	1	0.5	DOM
U089	394257.889	3844260.352	-51.8	7.06	2	1	0.5	DOM
U090	394258.354	3844260.901	-51.8	7.3	1	1	0.5	DOM
U091	394259.554	3844261.775	-51.8	5.64	1	1	0.5	DOM
U092	394261.496	3844263.416	-51.8	4.94	1	1	0.5	DOM
U093	394262.786	3844264.178	-51.8	5.88	1	1	0.5	DOM
U094	394263.711	3844264.943	-51.8	6.34	1	1	0.5	DOM

U095	394264.449	3844265.49	-51.8	19.54	4	1	0.5	DOM
U096	394346.588	3844258.002	-51.7	6.68	1	1	0.5	DOM
U097	394339.643	3844315.092	-51.8	6.1	1	1	0.5	DOM
U098	394339.749	3844316.311	-51.8	6.68	1	1	0.5	DOM
U099	394337.892	3844314.114	-51.8	4.86	1	1	0.5	DOM
U100	394409.325	3844275.361	-51.7	5.6	1	1	0.5	DOM
U101	394537.475	3844224.092	-51.5	5.68	1	1	0.5	DOM
U102	394541.441	3844226.598	-51.5	4.6	1	1	0.5	DOM
U103	394543.371	3844227.241	-51.5	5.06	1	1	0.5	DOM
U104	394615.542	3844316.809	-51.5	4.98	1	1	0.5	DOM
U105	394616.002	3844317.026	-51.5	6.16	1	1	0.5	DOM
U106	394618.58	3844318.216	-51.5	7.82	1	1	0.5	DOM
U107	394689.357	3844310.197	-51.4	7.66	1	1	0.5	DOM
U108	394696.503	3844310.559	-51.4	9.02	1	1	0.5	DOM
U109	394778.08	3844326.041	-51.3	4.66	1	1	0.5	DOM
U110	394881.157	3844316.101	-51.2	4.44	1	1	0.5	DOM
U111	395212.729	3844406.597	-50.9	3.82	1	1	0.5	DOM
U112	395215.773	3844408.559	-50.9	3.74	1	1	0.5	DOM
U113	395300.791	3844356.571	-50.8	3.36	1	1	0.5	DOM
U114	395301.898	3844357.224	-50.8	3.26	1	1	0.5	DOM
U115	395303.281	3844358.095	-50.8	4.72	1	1	0.5	DOM
U116	395380.916	3844357.212	-50.8	3.1	1	1	0.5	DOM
U117	395383.317	3844359.071	-50.8	6.26	1	1	0.5	DOM
U118	395462.738	3844322.011	-50.7	3.18	1	1	0.5	DOM
U119	395537.941	3844300.416	-50.6	7	1	1	0.5	DOM
U120	395854.37	3844210.429	-50.3	7.02	1	1	0.5	DOM
U121	395855.29	3844210.862	-50.3	5.12	1	1	0.5	DOM
U122	395857.031	3844210.953	-50.3	3.74	1	1	0.5	DOM
U123	395929.59	3844190.279	-50.2	4.92	1	1	0.5	DOM
U124	396002.68	3844167.936	-50.1	7.54	1	1	0.5	DOM
U125	396003.229	3844167.93	-50.1	5.42	1	1	0.5	DOM
U126	396004.427	3844168.582	-50.1	4	1	1	0.5	DOM
U127	396085.901	3844142.706	-50.0	3.56	1	1	0.5	DOM
U128	396089.292	3844143	-50.0	7.2	1	1	0.5	DOM
U129	397517.689	3843674.685	-48.5	2.76	1	1	0.5	DOM
U130	397509.649	3843668.009	-48.5	7.94	1	1	0.5	DOM
U131	397596.995	3843675.355	-48.4	3.56	1	1	0.5	DOM
U132	397598.096	3843675.565	-48.4	7.24	1	1	0.5	DOM
U133	397599.651	3843675.437	-48.4	5.98	1	1	0.5	DOM
U134	397673.573	3843669.624	-48.4	5.06	1	1	0.5	DOM
U135	397674.493	3843669.946	-48.4	4.3	1	1	0.5	DOM
U136	397675.409	3843670.047	-48.4	5.7	1	1	0.5	DOM
U137	397755.268	3843646.312	-48.3	6.1	1	1	0.5	DOM
U138	397829.288	3843599.794	-48.2	6.44	1	1	0.5	DOM
U139	397832.78	3843600.975	-48.2	7.3	1	1	0.5	DOM
U140	397909.213	3843582.049	-48.1	5.62	1	1	0.5	DOM
U141	397908.674	3843582.942	-48.1	6.78	1	1	0.5	DOM
U142	397991.569	3843552.188	-48.0	6.08	1	1	0.5	DOM
U143	397992.118	3843552.182	-48.0	6.02	1	1	0.5	DOM
U144	397992.669	3843552.287	-48.0	7.62	1	1	0.5	DOM
U145	398365.929	3843712.198	-47.7	8.58	1	1	0.5	DOM
U146	398367.222	3843713.182	-47.7	8.42	2	1	0.5	DOM
U147	398446.993	3843714.63	-47.6	4	1	1	0.5	DOM
U148	398452.53	3843718.562	-47.6	4.82	1	1	0.5	DOM
U149	398453.458	3843719.661	-47.6	9.26	2	1	0.5	DOM
U150	398448.482	3843700.195	-47.6	6.98	1	1	0.5	DOM
U151	398456.813	3843708.422	-47.6	6.2	1	1	0.5	DOM
U152	398457.003	3843708.974	-47.6	6.14	1	1	0.5	DOM

U153	398460.238	3843711.711	-47.6	10.34	2	1	0.5	DOM
U154	398524.573	3843683.496	-47.6	76.68	10	2	0.5	DOM
U155	398538.871	3843692.988	-47.5	10.3	2	1	0.5	DOM
U156	398560.818	3843665.461	-47.5	6.3	1	1	0.5	DOM
U157	398625.063	3843687.158	-47.5	5.36	1	1	0.5	DOM
U158	398625.707	3843687.484	-47.5	5.46	1	1	0.5	DOM
U159	398626.165	3843687.479	-47.5	4.8	1	1	0.5	DOM
U160	398712.394	3843668.34	-47.4	6.26	1	1	0.5	DOM
U161	398713.776	3843669.101	-47.4	6.26	1	1	0.5	DOM
U162	398794.067	3843659.567	-47.3	5.2	1	1	0.5	DOM
U163	398794.897	3843660.112	-47.3	6.98	1	1	0.5	DOM
U164	398796.073	3843658.769	-47.3	5.52	1	1	0.5	DOM
U165	398880.137	3843642.539	-47.2	5.34	1	1	0.5	DOM
U166	399008.22	3843548.965	-47.1	5.5	1	1	0.5	DOM
U167	399009.138	3843549.177	-47.1	6.48	1	1	0.5	DOM
U168	399011.458	3843551.924	-47.1	5.9	1	1	0.5	DOM
U169	399090.225	3843503.48	-47.0	7.08	1	1	0.5	DOM
U170	399088.572	3843503.054	-47.0	3.36	1	1	0.5	DOM
U171	399091.602	3843503.797	-47.0	3.34	1	1	0.5	DOM
U172	399087.482	3843695.942	-47.0	5.58	1	1	0.5	DOM
U173	399089.043	3843696.368	-47.0	6.98	1	1	0.5	DOM
U174	399090.499	3843695.576	-47.0	7.02	1	1	0.5	DOM
U175	399087.752	3843703.924	-47.0	5.7	1	1	0.5	DOM
U176	399170.602	3843484.853	-46.9	5.6	1	1	0.5	DOM
U177	399171.155	3843485.18	-46.9	5.24	1	1	0.5	DOM
U178	399171.793	3843484.951	-46.9	4.84	1	1	0.5	DOM
U179	399172.069	3843485.059	-46.9	3.5	1	1	0.5	DOM
U180	399316.863	3843545.807	-46.8	6.6	1	1	0.5	DOM
U181	399323.471	3843547.176	-46.7	5.14	1	1	0.5	DOM
U182	399324.123	3843548.167	-46.7	10.38	2	1	0.5	DOM
U183	399330.785	3843554.527	-46.7	5.5	1	1	0.5	DOM
U184	399328.389	3843553.112	-46.7	4.22	1	1	0.5	DOM
U185	399331.623	3843472	-46.7	6.46	1	1	0.5	DOM
U186	399440.744	3843444.189	-46.6	9.94	1	1	0.5	DOM
U187	399514.067	3843458.805	-46.5	10.36	2	1	0.5	DOM
U188	399504.993	3843458.016	-46.6	8.5	1	1	0.5	DOM
U189	399521.225	3843401.496	-46.5	6.26	1	1	0.5	DOM
U190	399604.503	3843312.857	-46.4	6.88	1	1	0.5	DOM
U191	399683.397	3843300.795	-46.3	7.24	1	1	0.5	DOM
U192	399684.23	3843301.673	-46.3	6.16	1	1	0.5	DOM
U193	399685.892	3843302.875	-46.3	9.68	2	1	0.5	DOM
U194	399688.717	3843318.483	-46.3	4.84	1	1	0.5	DOM
U195	399781.887	3843330.777	-46.2	7.12	1	1	0.5	DOM
U196	399782.629	3843331.657	-46.2	6.46	1	1	0.5	DOM
U197	399918.998	3843325.182	-46.1	6.4	1	1	0.5	DOM
U198	399919.121	3843302.777	-46.1	5.64	1	1	0.5	DOM
U199	399919.491	3843303.106	-46.1	7.28	1	1	0.5	DOM
U200	399919.768	3843303.324	-46.1	6.6	1	1	0.5	DOM
U201	400007.366	3843291.725	-46.0	6.64	1	1	0.5	DOM
U202	400009.486	3843292.922	-46.0	7.14	1	1	0.5	DOM
U203	400010.77	3843293.13	-46.0	12.39	2	1	0.5	DOM
U204	400132.966	3843237.79	-45.9	24.298	4	1	0.5	DOM
U205	400133.517	3843238.006	-45.9	5.62	1	1	0.5	DOM
U206	400213.837	3843205.303	-45.8	7.9	1	1	0.5	DOM
U207	400226.015	3843205.171	-45.8	5.46	1	1	0.5	DOM
U208	400228.973	3843207.801	-45.8	3.92	1	1	0.5	DOM
U209	400229.434	3843208.018	-45.8	8.9	1	1	0.5	DOM
U210	400572.498	3843092.841	-45.4	5.92	1	1	0.5	DOM

U211	400573.467	3843072.312	-45.4	6.46	1	1	0.5	DOM
U212	400670.11	3843050.085	-45.3	12.52	3	1	0.5	DOM
U213	400760.04	3843008.079	-45.2	14.6	3	1	0.5	DOM
U214	400764.713	3843152.767	-45.3	7.36	1	1	0.5	DOM
U215	400826.314	3842988.732	-45.2	6.36	1	1	0.5	DOM
U216	400828.981	3842989.812	-45.1	6.9	1	1	0.5	DOM
U217	400829.44	3842989.918	-45.1	6.1	1	1	0.5	DOM
U218	400830.123	3842985.363	-45.1	4.96		1	0.5	DOM
U219	400830.585	3842985.691	-45.1	7.58	1	1	0.5	DOM
U220	400906.467	3842965.686	-45.1	5.16	1	1	0.5	DOM
U221	400908.033	3842966.557	-45.1	8.96	1	1	0.5	DOM
U222	400986.196	3842954.292	-45.0	8.12	1	1	0.5	DOM
U223	400992.688	3842953.335	-45.0	10.04	2	1	0.5	DOM
U224	400976.869	3842946.962	-45.0	5.28	1	1	0.5	DOM
U225	400991.379	3842942.369	-45.0	15.64	3	1	0.5	DOM
U226	400997.595	3842941.304	-45.0	67.88	15	1	0.5	DOM
U227	401094.898	3842801.176	-44.8	5.82	1	1	0.5	DOM
U228	401101.32	3842759.627	-44.8	12.08	3	1	0.5	DOM
U229	401179.683	3842757.233	-44.7	5.18	1	1	0.5	DOM
U230	401286.585	3842751.871	-44.6	6.26	1	1	0.5	DOM
U231	401613.286	3842790.965	-44.3	6.98	1	1	0.5	DOM
U232	401632.661	3842778.78	-44.3	6.56	1	1	0.5	DOM
U233	401633.49	3842779.214	-44.3	6.86	1	1	0.5	DOM
U234	401634.316	3842779.427	-44.3	3.3	1	1	0.5	DOM
U235	401798.383	3842698.819	-44.1	7.64	1	1	0.5	DOM
U236	401795.969	3842592.703	-44.1	6.82	1	1	0.5	DOM
U237	401794.613	3842585.73	-44.1	9.48	2	1	0.5	DOM
U238	401823.31	3842477.176	-44.1	10.74	2	1	0.5	DOM
U239	401892.746	3842573.593	-44.0	7.5	1	1	0.5	DOM
U240	401894.685	3842575.125	-44.0	7.258	1	1	0.5	DOM
U241	401893.8	3842586.559	-44.0	7.58	1	1	0.5	DOM
U242	401975.262	3842565.506	-43.9	29.46	5	1	0.5	DOM
U243	401984.669	3842511.503	-43.9	12.64	3	1	0.5	DOM
U244	401966.686	3842516.907	-43.9	7.84	1	1	0.5	DOM
U245	401973.745	3842517.608	-43.9	31.8	5	1	0.5	DOM
U246	402057.963	3842497.303	-43.8	19.12	4	1	0.5	DOM
U247	402061.583	3842493.272	-43.8	26.34	5	1	0.5	DOM
U248	402059.638	3842491.185	-43.8	8.48	1	1	0.5	DOM
U249	402058.907	3842474.113	-43.8	6.36	1	1	0.5	DOM
U250	402059.132	3842460.801	-43.8	13.96	3	1	0.5	DOM
U251	402062.084	3842445.575	-43.8	7.14	1	1	0.5	DOM
U252	402141.602	3842465.47	-43.7	11.36	3	1	0.5	DOM
U253	402219.239	3842463.536	-43.7	8.14	1	1	0.5	DOM
U254	402221.073	3842463.739	-43.7	6.6	1	1	0.5	DOM
U255	402214.132	3842413.792	-43.7	5.76	1	1	0.5	DOM
U256	402216.833	3842400.786	-43.7	10.04	2	1	0.5	DOM
U257	402207.553	3842372.048	-43.7	4.5	1	1	0.5	DOM
U258	402204.624	3842346.348	-43.6	14.02	3	1	0.5	DOM
U259	402202.554	3842211.725	-43.6	6.36	1	1	0.5	DOM
U260	402293.065	3842197.233	-43.5	6.6	1	1	0.5	DOM
U261	402294.309	3842340.405	-43.6	4.94	1	1	0.5	DOM
U262	402294.262	3842344.62	-43.6	9.06	1	1	0.5	DOM
U263	402427.109	3842401.884	-43.5	3.96	1	1	0.5	DOM
U264	402508.014	3842362.541	-43.4	4	1	1	0.5	DOM
U265	402588.962	3842327.191	-43.3	6.36	1	1	0.5	DOM
U266	402675.252	3842294.67	-43.2	6.38	1	1	0.5	DOM
U267	402678.086	3842294.196	-43.2	6.62	1	1	0.5	DOM
U268	402672.975	3842295.914	-43.2	8.56	1	1	0.5	DOM

U269	402772.172	3842254.051	-43.1	10.3	2	1	0.5	DOM
U270	402773.548	3842254.259	-43.1	5.04	1	1	0.5	DOM
U271	402775.454	3842252.686	-43.1	40.98	10	1	0.5	DOM
U272	402842.285	3842224.475	-43.0	8.1	1	1	0.5	DOM
U273	402847.501	3842224.087	-43.0	7.8	1	1	0.5	DOM
U274	402847.488	3842222.867	-43.0	5.16	1	1	0.5	DOM
U275	402847.633	3842236.619	-43.0	15.78	4	1	0.5	DOM
U276	402929.025	3842191.064	-42.9	11.28	3	1	0.5	DOM
U277	402929.848	3842190.944	-42.9	10.66	2	1	0.5	DOM
U278	402930.336	3842193.823	-42.9	21	4	1	0.5	DOM
U279	402935.611	3842190.329	-42.9	18	3	1	0.5	DOM
U280	402936.296	3842194.536	-42.9	8.02	1	1	0.5	DOM
U281	402933.14	3842190.466	-42.9	10.06	2	1	0.5	DOM
U282	403013.168	3842163.115	-42.8	9.68	2	1	0.5	DOM
U283	403011.634	3842165.35	-42.8	6.4	1	1	0.5	DOM
U284	403013.01	3842165.557	-42.8	4.76	1	1	0.5	DOM
U285	403099.175	3842138.253	-42.7	5.3	1	1	0.5	DOM
U286	403101.282	3842138.342	-42.7	6		1	0.5	DOM
U287	403174.097	3842121.716	-42.7	5.28	1	1	0.5	DOM
U288	403175.839	3842121.92	-42.7	4.88	1	1	0.5	DOM
U289	403252.077	3842099.824	-42.6	4	1	1	0.5	DOM
U290	403337.724	3842075.412	-42.5	12.04	3	1	0.5	DOM
U291	403335.702	3841961.307	-42.5	4.84	1	1	0.5	DOM
U292	403339.109	3841963.046	-42.5	67.324	15	2	0.5	DOM
U293	403402.587	3842121.314	-42.4	6.94	1	1	0.5	DOM
U294	403402.509	3841895.502	-42.4	5.58	1	1	0.5	DOM
U295	403404.952	3841892.704	-42.4	4.86	1	1	0.5	DOM
U296	403507.461	3842078.956	-42.3	6.74	1	1	0.5	DOM
U297	403509.661	3842079.155	-42.3	3.72	1	1	0.5	DOM
U298	403602.013	3842030.275	-42.2	8.7	1	1	0.5	DOM
U299	403679.78	3841987.87	-42.1	6.76	1	1	0.5	DOM
U300	403680.564	3841992.742	-42.1	5.3	1	1	0.5	DOM
U301	403681.611	3841987.851	-42.1	6.08	1	1	0.5	DOM
U302	403764.983	3841938.29	-42.0	11.06	2	1	0.5	DOM
U303	403847.368	3841890.737	-41.9	6.74	1	1	0.5	DOM
U304	403848.321	3841894.276	-41.9	7.38	1	1	0.5	DOM
U305	403846.783	3841887.305	-41.9	5.46	1	1	0.5	DOM
U306	403846.401	3841885.756	-41.9	15.56	3	1	0.5	DOM
U307	403928.461	3841842.089	-41.9	4.98	1	1	0.5	DOM
U308	403928.362	3841841.313	-41.9	7.02	1	1	0.5	DOM
U309	404014.238	3841794.612	-41.8	9.68	1	1	0.5	DOM
U310	404014.662	3841791.392	-41.8	8.18	1	1	0.5	DOM
U311	404014.545	3841788.953	-41.8	9.84	1	1	0.5	DOM
U312	404015.621	3841786.723	-41.8	6.7	1	1	0.5	DOM
U313	404093.915	3841741.766	-41.7	3.76	1	1	0.5	DOM
U314	404093.446	3841740.662	-41.7	6.64	1	1	0.5	DOM
U315	404090.272	3841743.689	-41.7	3.42	1	1	0.5	DOM
U316	404172.38	3841695.587	-41.6	6.4	1	1	0.5	DOM
U317	404171.908	3841694.151	-41.6	6.58	1	1	0.5	DOM
U318	404252.287	3841647.066	-41.5	3.36	1	1	0.5	DOM
U319	404251.846	3841648.623	-41.5	3.84	1	1	0.5	DOM
U320	404252.799	3841643.4	-41.5	6.74	1	1	0.5	DOM
U321	404253.47	3841646.277	-41.5	6.7	1	1	0.5	DOM
U322	404329.361	3841599.017	-41.4	8.26	1	1	0.5	DOM
U323	404331.285	3841599.108	-41.4	6.9	1	1	0.5	DOM
U324	404339.962	3841596.8	-41.4	6.66	1	1	0.5	DOM
U325	389832.573	3844872.38	-56.3	9.82	2	1	0.5	DOM
U326	389750.717	3844864.598	-56.3	14.88	3	1	0.5	DOM

U327	389749.334	3844863.838	-56.3	28.16	5	1	0.5	DOM
U328	389748.232	3844863.519	-56.3	19.04	4	1	0.5	DOM
U329	389746.112	3844862.324	-56.3	30.98	5	1	0.5	DOM
U330	389744.354	3844860.792	-56.3	12.24	4	1	0.5	DOM
U331	389742.119	3844857.713	-56.3	5.84	1	1	0.5	DOM
U332	389661.58	3844845.258	-56.4	12.92	3	1	0.5	DOM
U333	389578.475	3844863.114	-56.5	4.88	1	1	0.5	DOM
U334	389579.676	3844863.987	-56.5	3.86	1	1	0.5	DOM
U335	389580.51	3844864.864	-56.5	11.6	2	1	0.5	DOM
U336	389487.683	3844858.436	-56.6	14.18	3	1	0.5	DOM
U337	389478.646	3844853.11	-56.6	7.84	1	1	0.5	DOM
U338	389402.905	3844874.206	-56.7	6.88	1	1	0.5	DOM
U339	389401.885	3844873.109	-56.7	17.84	3	1	0.5	DOM
U340	389318.741	3844842.054	-56.7	16.52	3	1	0.5	DOM
U341	389317.17	3844856.048	-56.7	5.9	1	1	0.5	DOM
U342	389222.72	3844745.27	-56.8	4.2	1	1	0.5	DOM
U343	389138.298	3844714.676	-56.9	7.08	1	1	0.5	DOM
U344	389140.523	3844716.978	-56.9	7.42	1	1	0.5	DOM
U345	389054.783	3844668.21	-57.0	22.18	4	1	0.5	DOM
U346	389046.545	3844660.767	-57.0	19.94	4	1	0.5	DOM
U347	388960.365	3844636.407	-57.0	92.78	15	2	0.5	DOM
U348	386818.538	3844749.013	-59.1	55.64	10	1	0.5	DOM
U349	386898.696	3844744.922	-59.1	114.4	20	2	0.5	DOM
U350	387000.792	3844745.22	-59.0	27.52	5	1	0.5	DOM
U351	386993.028	3844746.757	-59.0	61.12	10	1	0.5	DOM
U352	387083.667	3844753.631	-58.9	38.14	5	1	0.5	DOM
U353	387084.82	3844765.485	-58.9	11.72	2	1	0.5	DOM
U354	387085.199	3844766.589	-58.9	70.3	10	1	0.5	DOM
U355	387173.514	3844778.04	-58.8	12.02	3	1	0.5	DOM
U356	387173.215	3844768.616	-58.8	5.12	1	1	0.5	DOM
U357	387172.968	3844763.406	-58.8	14.28	3	1	0.5	DOM
U358	387264.822	3844787.236	-58.7	42.04	5	1	0.5	DOM
U359	387348.533	3844781.664	-58.6	25.34	4	1	0.5	DOM
U360	387347.078	3844775.026	-58.6	52.68	10	1	0.5	DOM
U361	387349.745	3844775.992	-58.6	15.88	3	1	0.5	DOM
U362	387416.655	3844766.744	-58.6	25.4	4	1	0.5	DOM
U363	387497.557	3844763.536	-58.5	12.24	3	1	0.5	DOM
U364	387580.349	3844765.186	-58.4	18.34	3	1	0.5	DOM
U365	387578.162	3844758.558	-58.4	6.5	1	1	0.5	DOM
U366	387576.962	3844757.796	-58.4	8.14	1	1	0.5	DOM
U367	387578.447	3844759.442	-58.4	18.06	3	1	0.5	DOM
U368	387661.242	3844753.772	-58.3	7.5	1	1	0.5	DOM
U369	387740.38	3844756.134	-58.2	6.62	1	1	0.5	DOM
U370	387738.548	3844756.045	-58.3	21.02	4	1	0.5	DOM
U371	387837.234	3844709.588	-58.1	8.54	1	1	0.5	DOM
U372	387837.529	3844711.248	-58.1	16.8	3	1	0.5	DOM
U373	387836.107	3844707.273	-58.1	12.08	2	1	0.5	DOM
U374	387919.89	3844722.557	-58.1	7.84	1	1	0.5	DOM
U375	387922.724	3844722.189	-58.1	6.88	1	1	0.5	DOM
U376	388003.15	3844694.923	-58.0	6.02	1	1	0.5	DOM
U377	388087.176	3844692.681	-57.9	7	1	1	0.5	DOM
U378	388086.317	3844689.807	-57.9	29.16	4	1	0.5	DOM
U379	388083.362	3844687.736	-57.9	4.56	1	1	0.5	DOM
U380	388168.816	3844682.371	-57.8	5.4	1	1	0.5	DOM
U381	388251.512	3844660.958	-57.7	5.06	1	1	0.5	DOM
U382	388250.771	3844660.302	-57.7	20.8	4	1	0.5	DOM
U383	388339.741	3844665.433	-57.6	23.92	4	1	0.5	DOM
U384	388343.882	3844667.158	-57.6	24.28	4	1	0.5	DOM

U385	376904	3845760	-68.7	200	20	100	20	DOM	Pt w28-1. long-range fence post E
U386	376904	3845760	-68.7	80	10	35	10	DOM	Pt w28-1. long-range fence post E
U387	376904	3845760	-68.7	110	20	230	20	DOM	Pt w28-2. long-range fence post W
U388	376904	3845760	-68.7	40	10	40	10	DOM	Pt w28-2. long-range fence post W
U389	386208.059	3844776.062	-59.6	350	50	400	50	DOM	Pt 20. Tire track at south of Eling Hu
U390	386208.059	3844776.062	-59.6	270	20	55	10	DOM	Pt 20. Tire track at south of Eling Hu
U391	402757.336	3842262.748	-43.1	360	30	90	10	DOM	Pt 13. fence post E
U392	402757.336	3842262.748	-43.1	280	30	60	10	DOM	Pt 13. fence post E
U393	408489.479	3839973.325	-36.9	300	30	130	20	DOM	Pt 25. Powerline pole
U394	408549.574	3839946.222	-36.8	270	30	38	4	DOM	Pt 7. bank of stream channel, measured with width of surface rupture zone.
U395	466231.2709	3823768.942	23.0	40	5	0	0	DOM	crack
U396	466305.5065	3823755.809	23.1	45	5	0	0	DOM	crack
U397	466315.6183	3823752.12	23.1	40	5	0	0	DOM	crack
U398	466319.5581	3823754.976	23.1	50	5	0	0	DOM	crack
U399	466338.188	3823749.147	23.1	45	5	0	0	DOM	crack
U400	466875.2441	3823653.265	23.7	50	5	0	0	DOM	crack
U401	466967.7479	3823591.531	23.8	23	5	0	0	DOM	paddle
U402	467002.3899	3823634.806	23.8	23	5	0	0	DOM	meadow
U403	467475.0823	3823738.335	24.2	20	5	0	0	DOM	crack
U404	467527.0697	3823754.843	24.3	30	5	0	0	DOM	pelouse
U405	467621.8305	3823757.378	24.3	25	5	0	0	DOM	crack
U406	467682.3565	3823737.518	24.4	28	5	0	0	DOM	crack
U407	467761.8975	3823716.053	24.5	34	5	0	0.00	DOM	crack
U408	467854.7689	3823709.514	24.6	30	5	0	0.00	DOM	crack
U409	468358.1564	3823772.306	25.0	22	5	0	0.00	DOM	crack
U410	468359.713	3823774.739	25.0	80	5	0	0.00	DOM	crack
U411	468386.068	3823771.871	25.1	33	5	0	0.00	DOM	crack
U412	468421.6018	3823858.506	25.1	30	5	0	0.00	DOM	meadow
U413	468448.0111	3823786.078	25.1	55	5	0	0.00	DOM	crack
U414	468663.1555	3823807.366	25.3	45	5	0	0.00	DOM	crack
U415	468788.8061	3823829.566	25.4	66	5	0	0.00	DOM	crack
U416	468795.3886	3823827.754	25.4	46	5	0	0.00	DOM	crack
U417	468803.02	3823837.993	25.4	106	10	0	0.00	DOM	crack
U418	468837.5313	3823857.765	25.5	50	5	0	0.00	DOM	crack
U419	469204.644	3823950.264	25.8	50	5	0	0.00	DOM	crack
U420	469220.265	3823952.857	25.8	38	5	0	0.00	DOM	crack
U421	469223.3501	3823956.379	25.8	25	5	0	0.00	DOM	crack
U422	469258.9333	3823937.37	25.8	52	5	0	0.00	DOM	crack
U423	469313.372	3823962.828	25.9	71	10	0	0.00	DOM	crack
U424	469357.3885	3823972.802	25.9	80	10	0	0.00	DOM	crack
U425	469360.6572	3823976.351	25.9	45	5	0	0.00	DOM	crack
U426	469357.9597	3823951.952	25.9	23	5	0	0.00	DOM	crack
U427	469371.4006	3823967.805	25.9	50	5	0	0.00	DOM	crack
U428	469379.3892	3823969.725	25.9	40	5	0	0.00	DOM	crack
U429	469381.5582	3823972.107	25.9	28	5	0	0.00	DOM	crack
U430	469429.3803	3823959.573	26.0	61	5	0	0.00	DOM	crack
U431	469440.0321	3823966.8	26.0	45	5	0	0.00	DOM	pelouse
U432	469441.8171	3823969.985	26.0	90	10	0	0.00	DOM	meadow
U433	469479.6927	3823977.877	26.0	100	15	0	0.00	DOM	crack
U434	469504.6823	3823982.861	26.1	55	5	0	0.00	DOM	crack
U435	469518.5129	3823995.093	26.1	65	5	0	0.00	DOM	crack
U436	469529.3542	3823982.281	26.1	22	5	0	0.00	DOM	crack
U437	469772.0216	3824056.514	26.3	27	5	0	0.00	DOM	crack
U438	470139.9001	3824051.161	26.6	15	5	0	0.00	DOM	crack
U439	473044.7168	3823487.028	26.3	72	15	5	0.00	DOM	narrow road
U440	471351.9432	3823844.687	27.9	12	5	0	0.00	DOM	crack
U441	472410.3887	3823575.896	29.0	36	5	0	0.00	DOM	crack
U442	472439.2997	3823571.298	29.0	23	5	0	0.00	DOM	crack

U443	472448.0153	3823570.203	29.0	30	5	0	0.00	DOM	crack
U444	472450.9297	3823570.659	29.0	55	5	0	0.00	DOM	crack
U445	473479.6606	3822806.976	26.8	146	15	5	0.00	DOM	channel
U446	474602.4343	3822440.814	31.4	200	20	10	0.00	DOM	channel
U447	474631.7349	3822371.929	31.4	116	20	10	0.00	DOM	channel
U448	474683.5778	3822371.704	31.5	32	5	0	0.00	DOM	crack
U449	474685.7527	3822372.958	31.5	30	5	0	0.00	DOM	crack
U450	474722.7644	3822365.5	31.5	35	5	0	0.00	DOM	crack
U451	475472.551	3821965.883	32.4	90	20	5	0.00	DOM	channel
U452	475509.2866	3821931.961	32.4	24	5	0	0.00	DOM	crack
U453	475522.4735	3821924.623	32.4	25	5	0	0.00	DOM	crack
U454	475525.8125	3821923.845	32.4	20	5	0	0.00	DOM	crack
U455	475529.2309	3821922.575	32.4	30	5	0	0.00	DOM	crack
U456	475530.2628	3821922.067	32.4	30	5	0	0.00	DOM	crack
U457	475533.8426	3821921.238	32.4	15	5	0	0.00	DOM	crack
U458	475536.204	3821920.956	32.4	15	5	0	0.00	DOM	crack
U459	475538.9312	3821920.833	32.4	15	5	0	0.00	DOM	crack
U460	475550.4986	3821928.46	32.5	15	5	0	0.00	DOM	crack
U461	475549.9213	3821917.381	32.5	20	5	0	0.00	DOM	crack
U462	475552.0437	3821916.57	32.5	30	5	0	0.00	DOM	crack
U463	475556.0548	3821926.767	32.5	18	5	0	0.00	DOM	crack
U464	475562.5381	3821929.396	32.5	10	5	0	0.00	DOM	crack
U465	475559.6845	3821912.938	32.5	35	5	0	0.00	DOM	crack
U466	475567.0845	3821913.83	32.5	50	5	0	0.00	DOM	crack
U467	475571.645	3821914.909	32.5	40	5	0	0.00	DOM	crack
U468	475573.8811	3821914.683	32.5	30	5	0	0.00	DOM	crack
U469	475582.1107	3821912.352	32.5	45	5	0	0.00	DOM	crack
U470	475590.9742	3821909.439	32.5	30	5	0	0.00	DOM	crack
U471	475593.3157	3821908.891	32.5	21	5	0	0.00	DOM	crack
U472	475606.8184	3821904.445	32.5	25	5	0	0.00	DOM	crack
U473	475613.3192	3821903.159	32.5	18	5	0	0.00	DOM	crack
U474	475702.1498	3821899.985	32.6	40	5	0	0.00	DOM	crack
U475	475722.1704	3821920.66	32.6	22	5	0	0.00	DOM	crack
U476	475744.8523	3821921.069	32.6	20	5	0	0.00	DOM	crack
U477	475793.0687	3821909.378	32.7	15	5	0	0.00	DOM	crack
U478	475868.8179	3821900.57	32.8	20	5	0	0.00	DOM	crack
U479	475890.3612	3821808.446	32.8	15	5	0	0.00	DOM	crack
U480	476005.2984	3821839.931	32.9	18	5	0	0.00	DOM	crack
U481	480535.3236	3820323.74	37.7	41	10	0	0.00	DOM	lakeside
U482	480640.0497	3820322.24	37.8	33	5	0	0.00	DOM	lakeside
U483	481078.5391	3820092.198	38.3	40	10	0	0.00	DOM	wheelmark
U484	481130.2438	3820090.485	38.3	39	10	0	0.00	DOM	wheelmark
U485	487116.0423	3818150.996	44.6	105	15	3	0.00	DOM	channel
U486	504407.184	3816053.077	62.0	85	8	2		DOM	
U487	504660.1771	3816087.547	62.3	30	8	0		DOM	
U488	504698.4205	3816089.565	62.3	35	8	0		DOM	
U489	506006.5618	3815768.4	63.7	108	8	4		DOM	
U490	506297.9755	3815697.909	63.9	68	8	2		DOM	
U491	506316.7702	3815688.237	64.0	70	8	0		DOM	
U492	506322.6986	3815688.013	64.0	66	8	0		DOM	
U493	507508.3217	3815407.817	65.2	240	50	40		DOM	
U494	507965.6169	3815422.117	65.6	210	50	4		DOM	
U495	508443.1101	3815496.292	66.1	82	8	10		DOM	
U496	508366.5396	3815490.008	66.0	300	100	10		DOM	
U497	508461.0547	3815499.496	66.1	160	60	9		DOM	
U498	508339.1243	3815474.837	66.0	240	20	0		DOM	
U499	509719.7909	3815842.776	67.4	35	8	0		DOM	
U500	509809.205	3815867.945	67.5	85	25	3		DOM	

U501	511078.5742	3816054.77	68.8	150	8	0	DOM
U502	511988.1238	3816092.922	69.7	90	40	3	DOM
U503	512088.8716	3816081.218	69.8	90	8	0	DOM
U504	512796.5695	3816259.633	70.5	110	10	0	DOM
U505	512805.7524	3816264.128	70.5	70	8	6	DOM
U506	514612.3767	3816400.862	72.3	50	8	0	DOM
U507	514618.1295	3816402.228	72.3	55	8	0	DOM
U508	514670.2569	3816414.16	72.4	60	8	0	DOM
U509	514671.1565	3816414.821	72.4	56	8	0	DOM
U510	514674.6226	3816416.091	72.4	60	8	0	DOM
U511	515861.2718	3816247.587	73.6	47	8	0	DOM
U512	515889.332	3816255.001	73.6	57	8	0	DOM
U513	515847.8148	3816238.513	73.6	20	8	0	DOM
U514	516202.1914	3816217.64	73.9	54	8	1	DOM
U515	516485.1069	3816279.856	74.2	64	8	0	DOM
U516	516505.2314	3816284.062	74.2	105	15	4	DOM
U517	516642.6745	3816324.007	74.4	105	10	4	DOM
U518	517295.6776	3816539.976	75.1	30	8	0	DOM
U519	517300.993	3816546.781	75.1	53	8	0	DOM
U520	506597.91	3811979.65	65.0	42	8	0	DOM
U521	506639.46	3811982.25	66.0	46	8	0	DOM
U522	506648.65	3811984.04	65.1	57	8	0	DOM