

Jun 22, 2012 00:54:48 UTC

Thank you for using Vaisala's STRIKENet® to validate the referenced claim. Your report was generated using data from Vaisala's National Lightning Detection Network®, the most comprehensive archive database in North America.

STRIKENet Report 137

Report Number:	Fort Collins Wildfires
Claim Number:	
Insured/Claimant Name:	
Approx. Claim/Loss Value:	
Items Damaged/Loss Type:	
Search Period:	Jun 6, 2012 12:00:00 US/Mountain to Jun 7, 2012 11:59:00 US/Mountain
Search Radius:	15 mi/25 km around the given location.
Search Center Point:	40° 42' 36" N (Latitude), 105° 16' 0" W (Longitude)

Comments: 486 strikes were detected by the National Lightning Detection Network for the given time period and location.

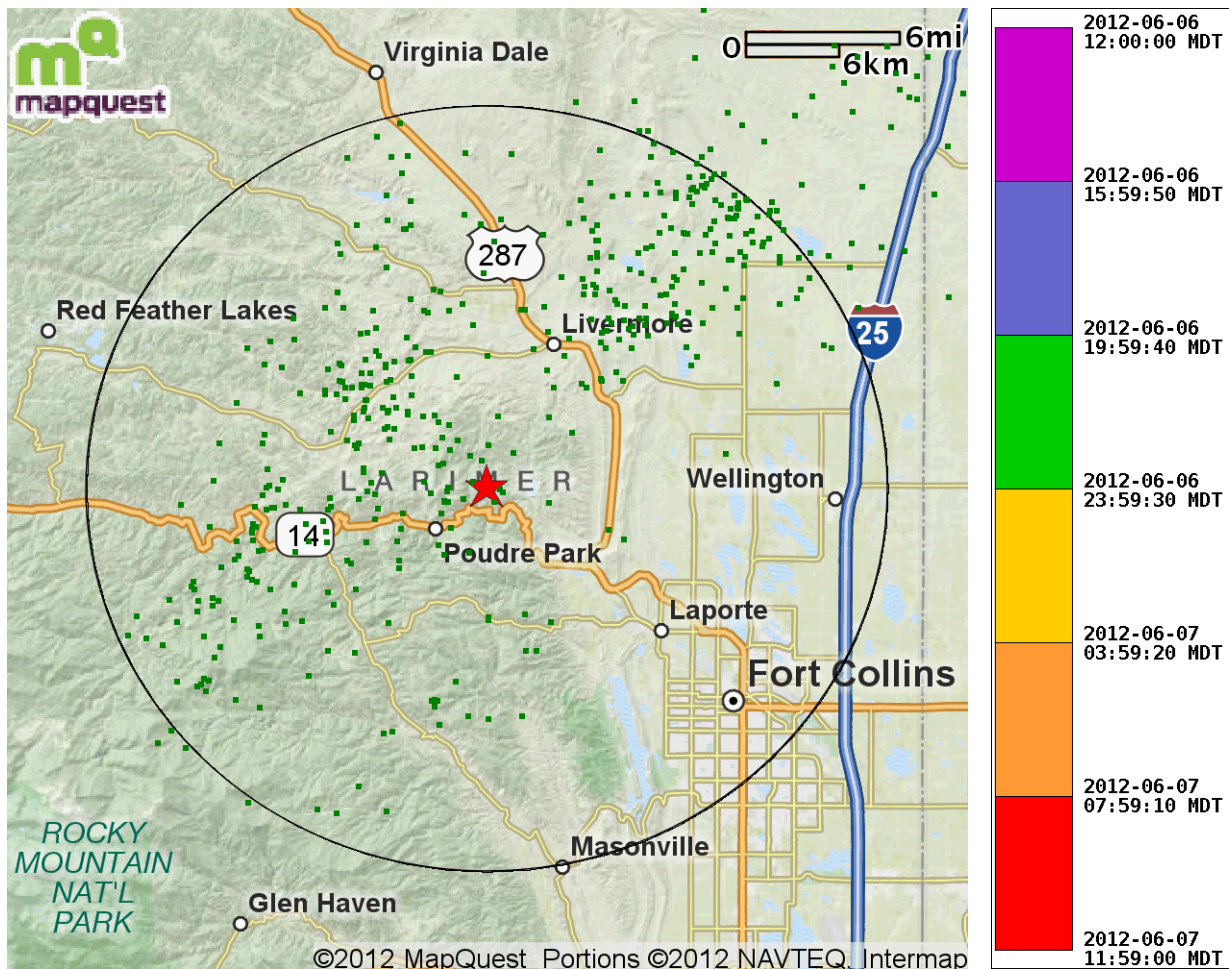
Thank you again for selecting STRIKENet. If you have any questions please contact us at 1 800 283 4557 or thunderstorm.support@vaisala.com.

Best Regards,
The Vaisala STRIKENet Team
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STRIKENet Report 137

Report Title: Fort Collins Wildfires
Total Lightning Strokes Detected: 486
Lightning Strokes Detected within 15 mi/25 km radius: 428
Lightning Strokes Detected beyond 15 mi/25 km whose confidence ellipse overlaps the radius: 58
Search Radius: 15 mi/25 km
Time Span: Jun 6, 2012 12:00:00 US/Mountain to
Jun 7, 2012 11:59:00 US/Mountain

Location Points For Lightning Strokes

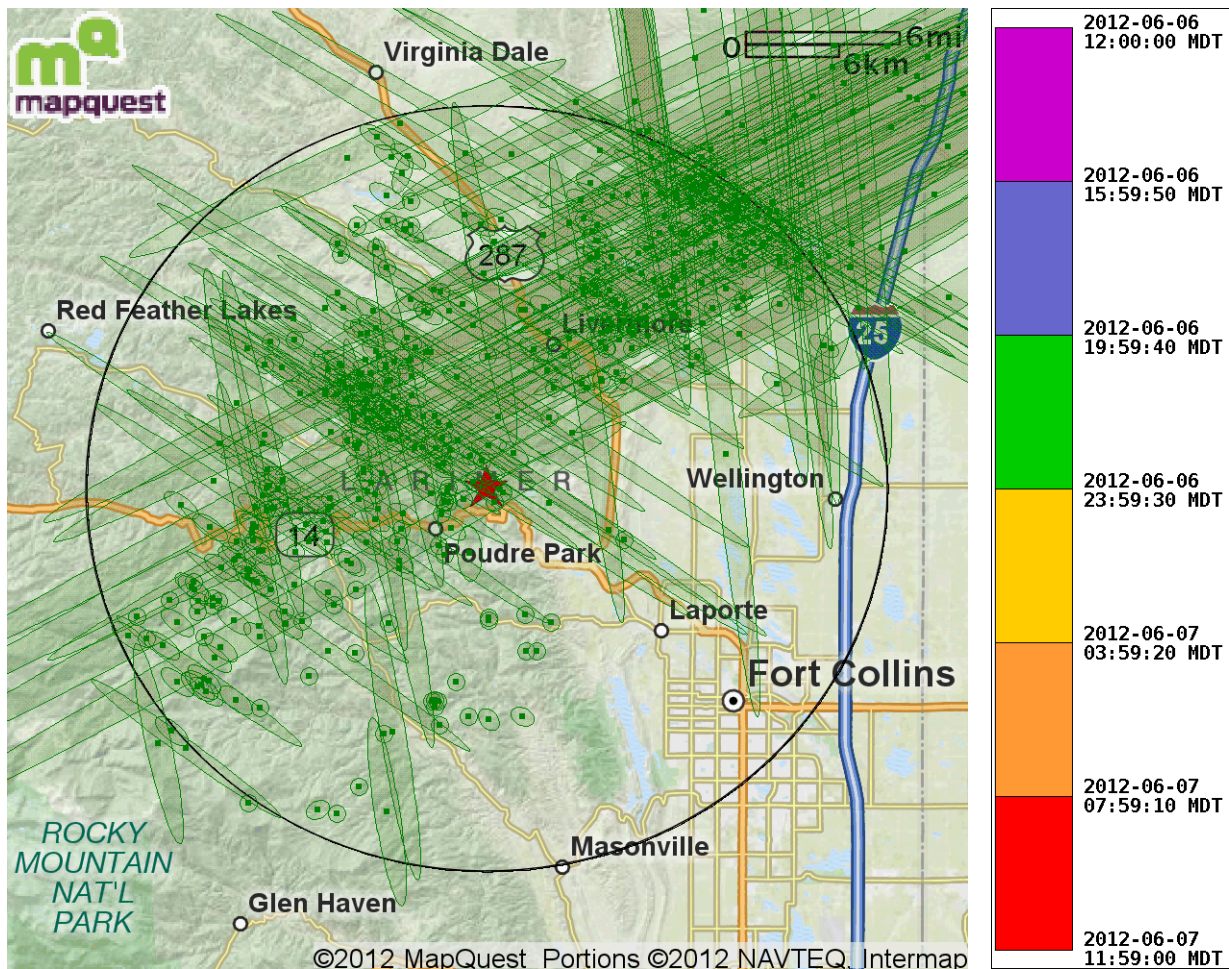


Lightning data provided by Vaisala's NLDN® and/or Environment Canada's CLDN.

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Confidence Ellipses For Lightning Strokes



Lightning data provided by Vaisala's NLDN® and/or Environment Canada's CLDN. Note: These ellipses indicate a 99% certainty that the recorded lightning event contacted the ground within the bounds of the ellipse.

STRIKEnet Report 137

Area Of Study With Center Point



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Time Span: Jun 6, 2012 12:00:00 US/Mountain to
Jun 7, 2012 11:59:00 US/Mountain

Lightning Stroke Table (Note: Earliest 50 events shown. Events ordered by time.)

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	20:44:48	-27.1	7.4/11.9	40.8146	-105.2383
Jun 6, 2012	20:53:15	-39.6	14.5/23.4	40.6346	-105.5259
Jun 6, 2012	20:53:15	-22.2	13.1/21.1	40.6442	-105.5018
Jun 6, 2012	20:54:49	-7.7	13.2/21.2	40.6313	-105.4959
Jun 6, 2012	20:55:05	-12.2	13.9/22.4	40.9044	-105.3378
Jun 6, 2012	20:56:58	23.2	11.0/17.8	40.8473	-105.3752
Jun 6, 2012	21:00:26	46.8	10.0/16.0	40.7823	-105.4315
Jun 6, 2012	21:00:26	-4.2	10.9/17.5	40.7920	-105.4444
Jun 6, 2012	21:01:37	19.4	9.6/15.4	40.7972	-105.4092
Jun 6, 2012	21:01:45	26.8	14.5/23.4	40.6215	-105.5191
Jun 6, 2012	21:02:44	-7.5	15.1/24.4	40.6235	-105.5324
Jun 6, 2012	21:02:56	-5.3	7.3/11.8	40.7653	-105.3864
Jun 6, 2012	21:03:13	-5.8	9.3/15.0	40.7807	-105.4187
Jun 6, 2012	21:03:17	22.5	12.5/20.2	40.6225	-105.4766
Jun 6, 2012	21:03:57	-4.0	6.7/10.8	40.7773	-105.3594
Jun 6, 2012	21:04:19	53.5	10.3/16.6	40.7959	-105.4275
Jun 6, 2012	21:04:51	-6.0	8.4/13.6	40.7114	-105.4280
Jun 6, 2012	21:06:53	35.6	12.3/19.8	40.6374	-105.4813
Jun 6, 2012	21:07:09	-5.4	8.5/13.8	40.7213	-105.4294
Jun 6, 2012	21:08:04	44.3	7.9/12.7	40.6722	-105.4088
Jun 6, 2012	21:08:26	-7.1	13.8/22.2	40.9049	-105.3251
Jun 6, 2012	21:08:46	49.3	11.7/18.8	40.6411	-105.4701
Jun 6, 2012	21:08:57	18.4	9.9/16.0	40.6785	-105.4518
Jun 6, 2012	21:09:36	58.3	12.1/19.5	40.6434	-105.4805
Jun 6, 2012	21:09:36	27.8	12.0/19.3	40.6552	-105.4842
Jun 6, 2012	21:09:52	-4.1	9.6/15.6	40.8161	-105.3869
Jun 6, 2012	21:10:25	-5.9	9.3/14.9	40.6854	-105.4408
Jun 6, 2012	21:11:02	39.2	11.5/18.6	40.6455	-105.4702
Jun 6, 2012	21:11:21	-5.5	10.2/16.4	40.8096	-105.4099
Jun 6, 2012	21:11:29	-4.8	15.7/25.4	40.5574	-105.4901
Jun 6, 2012	21:11:37	-5.3	14.1/22.7	40.6176	-105.5070
Jun 6, 2012	21:11:50	31.3	11.3/18.3	40.6438	-105.4654
Jun 6, 2012	21:12:12	51.3	8.5/13.8	40.7106	-105.4300
Jun 6, 2012	21:12:38	-5.0	8.7/14.0	40.7059	-105.4331
Jun 6, 2012	21:12:39	-4.3	11.0/17.7	40.8623	-105.3270
Jun 6, 2012	21:13:02	-5.5	13.3/21.5	40.5966	-105.4728
Jun 6, 2012	21:13:13	59.1	8.6/13.8	40.6974	-105.4299
Jun 6, 2012	21:13:43	-4.3	8.1/13.0	40.7092	-105.4213
Jun 6, 2012	21:13:57	21.8	11.5/18.5	40.8535	-105.3774
Jun 6, 2012	21:14:36	51.8	9.3/15.0	40.6793	-105.4400
Jun 6, 2012	21:14:55	29.5	12.0/19.4	40.8788	-105.3236

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:15:09	-10.9	15.0/24.1	40.8888	-105.1043
Jun 6, 2012	21:15:19	-3.4	9.8/15.8	40.8249	-105.3775
Jun 6, 2012	21:15:35	18.3	11.8/19.0	40.8647	-105.3635
Jun 6, 2012	21:15:56	-5.8	5.7/9.2	40.7569	-105.3574
Jun 6, 2012	21:16:17	-6.7	12.2/19.6	40.6165	-105.4642
Jun 6, 2012	21:16:55	-9.1	15.7/25.3	40.5676	-105.5007
Jun 6, 2012	21:17:00	-8.3	5.7/9.2	40.7549	-105.3583
Jun 6, 2012	21:17:05	28.5	8.3/13.4	40.6987	-105.4246
Jun 6, 2012	21:17:52	-4.3	6.2/10.0	40.6970	-105.3842

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Total Lightning Strokes Detected: 486
Lightning Strokes Detected within 15 mi/25 km radius: 428
Lightning Strokes Detected beyond 15 mi/25 km whose confidence ellipse overlaps the radius: 58
Search Radius: 15 mi/25 km
Time Span: Jun 6, 2012 12:00:00 US/Mountain to
Jun 7, 2012 11:59:00 US/Mountain

Lightning Stroke Table (Note: Closest 50 events shown. Events ordered by distance.)

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:53:38	-3.8	0.5/0.8	40.7093	-105.2568
Jun 6, 2012	22:00:46	41.7	0.6/0.9	40.7136	-105.2768
Jun 6, 2012	22:07:29	34.1	0.6/1.0	40.7020	-105.2610
Jun 6, 2012	22:04:29	37.5	0.6/1.0	40.7077	-105.2551
Jun 6, 2012	21:56:25	41.2	1.0/1.6	40.7035	-105.2838
Jun 6, 2012	21:53:03	51.3	1.1/1.8	40.7262	-105.2708
Jun 6, 2012	22:05:33	75.0	1.5/2.4	40.7290	-105.2789
Jun 6, 2012	21:57:23	62.2	1.5/2.4	40.7103	-105.2951
Jun 6, 2012	21:56:59	58.7	1.5/2.5	40.7083	-105.2959
Jun 6, 2012	21:53:51	53.3	1.6/2.6	40.7016	-105.2954
Jun 6, 2012	22:16:18	56.2	1.7/2.8	40.7353	-105.2658
Jun 6, 2012	21:53:51	27.7	1.8/2.8	40.7022	-105.2986
Jun 6, 2012	22:09:14	-6.6	1.8/2.8	40.7308	-105.2472
Jun 6, 2012	21:53:51	28.4	1.8/2.8	40.7015	-105.2984
Jun 6, 2012	21:46:02	85.2	2.0/3.2	40.7246	-105.2988
Jun 6, 2012	22:03:18	25.4	2.0/3.3	40.6950	-105.3003
Jun 6, 2012	21:52:27	-6.2	2.1/3.4	40.7231	-105.3025
Jun 6, 2012	21:47:56	47.5	2.1/3.4	40.7325	-105.2938
Jun 6, 2012	21:54:42	-4.5	2.1/3.4	40.6865	-105.2935
Jun 6, 2012	22:01:55	-6.8	2.2/3.5	40.7067	-105.3080
Jun 6, 2012	21:57:43	-4.4	2.2/3.6	40.7380	-105.2883
Jun 6, 2012	21:50:56	-7.0	2.5/4.0	40.7137	-105.3134
Jun 6, 2012	22:05:16	-3.9	2.5/4.0	40.7012	-105.2208
Jun 6, 2012	21:52:49	-7.3	2.6/4.1	40.7332	-105.3048
Jun 6, 2012	21:48:10	15.4	2.7/4.3	40.7394	-105.2996
Jun 6, 2012	21:48:10	15.4	2.7/4.4	40.6721	-105.2799
Jun 6, 2012	21:34:24	-5.1	2.9/4.7	40.7519	-105.2587
Jun 6, 2012	21:53:24	-3.5	3.0/4.8	40.7470	-105.2950
Jun 6, 2012	21:55:50	26.4	3.0/4.8	40.6763	-105.3026
Jun 6, 2012	21:46:49	-4.6	3.0/4.8	40.7337	-105.3148
Jun 6, 2012	22:02:06	41.5	3.2/5.2	40.6705	-105.2986
Jun 6, 2012	21:53:34	-30.3	3.2/5.2	40.7332	-105.3202
Jun 6, 2012	21:49:01	-5.2	3.3/5.2	40.7486	-105.3024
Jun 6, 2012	21:44:52	-13.7	3.4/5.5	40.6951	-105.3293
Jun 6, 2012	21:39:36	-10.6	3.6/5.8	40.7527	-105.3054
Jun 6, 2012	21:44:29	47.1	3.7/6.0	40.6862	-105.3301
Jun 6, 2012	21:58:38	18.9	3.7/6.0	40.7513	-105.2206
Jun 6, 2012	21:55:18	-8.4	3.8/6.2	40.7521	-105.3140
Jun 6, 2012	22:09:21	-4.5	4.0/6.4	40.7424	-105.2036
Jun 6, 2012	21:42:56	74.2	4.1/6.6	40.6784	-105.3331
Jun 6, 2012	21:46:09	-3.9	4.1/6.6	40.7186	-105.3447

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:43:00	-15.4	4.3/6.9	40.7529	-105.3257
Jun 6, 2012	21:32:29	-6.0	4.3/6.9	40.7387	-105.3392
Jun 6, 2012	21:54:12	-3.8	4.3/6.9	40.7447	-105.3350
Jun 6, 2012	21:36:03	-3.9	4.3/7.0	40.6980	-105.3478
Jun 6, 2012	21:44:48	-5.2	4.3/7.0	40.7063	-105.3494
Jun 6, 2012	21:44:58	-5.0	4.3/7.0	40.7547	-105.3251
Jun 6, 2012	21:49:18	-6.9	4.5/7.2	40.7130	-105.3526
Jun 6, 2012	21:51:35	-3.8	4.5/7.3	40.6672	-105.3318
Jun 6, 2012	21:35:06	-5.4	4.5/7.3	40.6914	-105.3498

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Jun 7, 2012 11:59:00 US/Mountain

Lightning Stroke Table (Note: All events shown. Events ordered by time.)

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	20:44:48	-27.1	7.4/11.9	40.8146	-105.2383
Jun 6, 2012	20:53:15	-39.6	14.5/23.4	40.6346	-105.5259
Jun 6, 2012	20:53:15	-22.2	13.1/21.1	40.6442	-105.5018
Jun 6, 2012	20:54:49	-7.7	13.2/21.2	40.6313	-105.4959
Jun 6, 2012	20:55:05	-12.2	13.9/22.4	40.9044	-105.3378
Jun 6, 2012	20:56:58	23.2	11.0/17.8	40.8473	-105.3752
Jun 6, 2012	21:00:26	46.8	10.0/16.0	40.7823	-105.4315
Jun 6, 2012	21:00:26	-4.2	10.9/17.5	40.7920	-105.4444
Jun 6, 2012	21:01:37	19.4	9.6/15.4	40.7972	-105.4092
Jun 6, 2012	21:01:45	26.8	14.5/23.4	40.6215	-105.5191
Jun 6, 2012	21:02:44	-7.5	15.1/24.4	40.6235	-105.5324
Jun 6, 2012	21:02:56	-5.3	7.3/11.8	40.7653	-105.3864
Jun 6, 2012	21:03:13	-5.8	9.3/15.0	40.7807	-105.4187
Jun 6, 2012	21:03:17	22.5	12.5/20.2	40.6225	-105.4766
Jun 6, 2012	21:03:57	-4.0	6.7/10.8	40.7773	-105.3594
Jun 6, 2012	21:04:19	53.5	10.3/16.6	40.7959	-105.4275
Jun 6, 2012	21:04:51	-6.0	8.4/13.6	40.7114	-105.4280
Jun 6, 2012	21:06:53	35.6	12.3/19.8	40.6374	-105.4813
Jun 6, 2012	21:07:09	-5.4	8.5/13.8	40.7213	-105.4294
Jun 6, 2012	21:08:04	44.3	7.9/12.7	40.6722	-105.4088
Jun 6, 2012	21:08:26	-7.1	13.8/22.2	40.9049	-105.3251
Jun 6, 2012	21:08:46	49.3	11.7/18.8	40.6411	-105.4701
Jun 6, 2012	21:08:57	18.4	9.9/16.0	40.6785	-105.4518
Jun 6, 2012	21:09:36	58.3	12.1/19.5	40.6434	-105.4805
Jun 6, 2012	21:09:36	27.8	12.0/19.3	40.6552	-105.4842
Jun 6, 2012	21:09:52	-4.1	9.6/15.6	40.8161	-105.3869
Jun 6, 2012	21:10:25	-5.9	9.3/14.9	40.6854	-105.4408
Jun 6, 2012	21:11:02	39.2	11.5/18.6	40.6455	-105.4702
Jun 6, 2012	21:11:21	-5.5	10.2/16.4	40.8096	-105.4099
Jun 6, 2012	21:11:29	-4.8	15.7/25.4	40.5574	-105.4901
Jun 6, 2012	21:11:37	-5.3	14.1/22.7	40.6176	-105.5070
Jun 6, 2012	21:11:50	31.3	11.3/18.3	40.6438	-105.4654
Jun 6, 2012	21:12:12	51.3	8.5/13.8	40.7106	-105.4300
Jun 6, 2012	21:12:38	-5.0	8.7/14.0	40.7059	-105.4331
Jun 6, 2012	21:12:39	-4.3	11.0/17.7	40.8623	-105.3270
Jun 6, 2012	21:13:02	-5.5	13.3/21.5	40.5966	-105.4728
Jun 6, 2012	21:13:13	59.1	8.6/13.8	40.6974	-105.4299
Jun 6, 2012	21:13:43	-4.3	8.1/13.0	40.7092	-105.4213
Jun 6, 2012	21:13:57	21.8	11.5/18.5	40.8535	-105.3774
Jun 6, 2012	21:14:36	51.8	9.3/15.0	40.6793	-105.4400
Jun 6, 2012	21:14:55	29.5	12.0/19.4	40.8788	-105.3236

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:15:09	-10.9	15.0/24.1	40.8888	-105.1043
Jun 6, 2012	21:15:19	-3.4	9.8/15.8	40.8249	-105.3775
Jun 6, 2012	21:15:35	18.3	11.8/19.0	40.8647	-105.3635
Jun 6, 2012	21:15:56	-5.8	5.7/9.2	40.7569	-105.3574
Jun 6, 2012	21:16:17	-6.7	12.2/19.6	40.6165	-105.4642
Jun 6, 2012	21:16:55	-9.1	15.7/25.3	40.5676	-105.5007
Jun 6, 2012	21:17:00	-8.3	5.7/9.2	40.7549	-105.3583
Jun 6, 2012	21:17:05	28.5	8.3/13.4	40.6987	-105.4246
Jun 6, 2012	21:17:52	-4.3	6.2/10.0	40.6970	-105.3842
Jun 6, 2012	21:18:29	25.9	10.7/17.2	40.8515	-105.3490
Jun 6, 2012	21:18:50	-5.1	13.4/21.6	40.5979	-105.4760
Jun 6, 2012	21:18:53	-5.8	7.0/11.3	40.7852	-105.3566
Jun 6, 2012	21:18:55	-5.4	13.6/22.0	40.5943	-105.4782
Jun 6, 2012	21:19:03	-6.9	9.0/14.6	40.6989	-105.4386
Jun 6, 2012	21:19:08	-5.4	10.2/16.4	40.6681	-105.4535
Jun 6, 2012	21:19:15	-7.1	10.8/17.5	40.6869	-105.4718
Jun 6, 2012	21:19:19	-5.3	6.8/11.0	40.7691	-105.3718
Jun 6, 2012	21:19:46	-10.0	6.0/9.6	40.7898	-105.3116
Jun 6, 2012	21:20:02	-7.4	9.1/14.6	40.6733	-105.4329
Jun 6, 2012	21:20:11	-11.4	10.8/17.4	40.6634	-105.4633
Jun 6, 2012	21:20:50	-6.9	6.1/9.9	40.7704	-105.3533
Jun 6, 2012	21:20:52	-7.8	11.9/19.1	40.7004	-105.4933
Jun 6, 2012	21:21:35	65.5	6.3/10.2	40.7708	-105.3573
Jun 6, 2012	21:21:55	-7.2	13.6/21.9	40.9068	-105.2825
Jun 6, 2012	21:22:00	-6.8	10.7/17.2	40.6228	-105.4349
Jun 6, 2012	21:22:05	25.5	9.7/15.7	40.8396	-105.3413
Jun 6, 2012	21:22:12	-4.6	10.0/16.1	40.6703	-105.4507
Jun 6, 2012	21:22:52	-4.6	9.1/14.7	40.6871	-105.4379
Jun 6, 2012	21:23:07	-6.3	13.8/22.3	40.5935	-105.4813
Jun 6, 2012	21:23:08	84.0	6.4/10.2	40.7826	-105.3418
Jun 6, 2012	21:23:28	-6.9	13.6/22.0	40.5905	-105.4747
Jun 6, 2012	21:23:33	-4.9	9.3/14.9	40.6838	-105.4404
Jun 6, 2012	21:23:33	20.8	13.2/21.3	40.8952	-105.3300
Jun 6, 2012	21:23:43	-7.0	7.8/12.6	40.7796	-105.3843
Jun 6, 2012	21:24:01	-4.2	12.5/20.1	40.8818	-105.3407
Jun 6, 2012	21:24:01	-5.6	6.0/9.6	40.7849	-105.3244
Jun 6, 2012	21:24:04	-5.7	14.3/23.1	40.5963	-105.4960
Jun 6, 2012	21:24:04	-8.4	12.1/19.5	40.6520	-105.4854
Jun 6, 2012	21:24:04	-7.4	10.3/16.6	40.7599	-105.4521
Jun 6, 2012	21:24:04	-9.1	9.2/14.9	40.6727	-105.4361
Jun 6, 2012	21:24:08	-7.9	7.0/11.4	40.7721	-105.3738
Jun 6, 2012	21:24:08	-7.4	7.4/11.9	40.7675	-105.3863
Jun 6, 2012	21:24:18	-5.8	5.8/9.3	40.7722	-105.3410
Jun 6, 2012	21:24:42	-5.4	9.3/15.1	40.6506	-105.4272
Jun 6, 2012	21:24:49	-4.1	7.6/12.3	40.7831	-105.3760
Jun 6, 2012	21:24:51	67.0	11.0/17.7	40.8621	-105.3282
Jun 6, 2012	21:24:51	27.9	11.0/17.8	40.8644	-105.3230
Jun 6, 2012	21:24:51	15.5	11.5/18.6	40.8673	-105.3403
Jun 6, 2012	21:24:54	-5.1	8.4/13.6	40.6530	-105.4092
Jun 6, 2012	21:24:57	-6.2	6.3/10.2	40.7690	-105.3599
Jun 6, 2012	21:25:23	-7.2	5.9/9.5	40.7619	-105.3563
Jun 6, 2012	21:25:30	-7.2	7.5/12.0	40.8130	-105.3103
Jun 6, 2012	21:26:07	-6.4	6.6/10.6	40.7621	-105.3720
Jun 6, 2012	21:26:32	-7.3	7.5/12.1	40.7822	-105.3745
Jun 6, 2012	21:26:41	-5.0	9.8/15.8	40.6614	-105.4425

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:26:52	-7.1	7.0/11.3	40.7905	-105.3491
Jun 6, 2012	21:27:33	-6.0	6.6/10.7	40.7693	-105.3669
Jun 6, 2012	21:27:37	-7.2	13.0/20.9	40.5855	-105.4528
Jun 6, 2012	21:27:38	-4.1	6.8/10.9	40.7875	-105.3466
Jun 6, 2012	21:27:45	46.8	9.3/15.0	40.6375	-105.4167
Jun 6, 2012	21:29:10	-5.4	8.9/14.3	40.7412	-105.4317
Jun 6, 2012	21:29:13	-5.0	12.6/20.3	40.6102	-105.4684
Jun 6, 2012	21:29:18	-3.8	14.9/24.0	40.9164	-105.3483
Jun 6, 2012	21:29:25	-3.3	13.5/21.8	40.9060	-105.2487
Jun 6, 2012	21:29:35	-3.6	10.5/16.9	40.7360	-105.4647
Jun 6, 2012	21:29:43	-5.7	7.8/12.6	40.8043	-105.3488
Jun 6, 2012	21:30:13	80.4	9.0/14.5	40.6318	-105.4036
Jun 6, 2012	21:30:29	-6.5	9.8/15.8	40.6563	-105.4407
Jun 6, 2012	21:30:29	-8.9	7.9/12.7	40.7148	-105.4177
Jun 6, 2012	21:30:33	-4.5	8.3/13.4	40.8264	-105.3065
Jun 6, 2012	21:30:51	-5.2	9.7/15.6	40.6551	-105.4373
Jun 6, 2012	21:31:07	-6.4	9.2/14.8	40.6888	-105.4398
Jun 6, 2012	21:31:13	-7.5	8.4/13.6	40.8142	-105.3509
Jun 6, 2012	21:31:20	-5.6	8.2/13.2	40.8207	-105.3231
Jun 6, 2012	21:31:24	-5.8	5.2/8.4	40.7634	-105.3363
Jun 6, 2012	21:31:36	-4.7	7.8/12.6	40.8012	-105.3556
Jun 6, 2012	21:32:29	-6.0	4.3/6.9	40.7387	-105.3392
Jun 6, 2012	21:32:57	-6.1	10.5/16.9	40.6289	-105.4359
Jun 6, 2012	21:33:07	-6.8	5.1/8.3	40.6782	-105.3558
Jun 6, 2012	21:33:23	-7.1	6.5/10.5	40.6907	-105.3883
Jun 6, 2012	21:33:28	-8.3	9.9/15.9	40.6623	-105.4444
Jun 6, 2012	21:33:42	-4.9	10.6/17.1	40.7144	-105.4693
Jun 6, 2012	21:33:46	-8.9	7.8/12.6	40.7002	-105.4159
Jun 6, 2012	21:33:48	-12.0	7.5/12.0	40.6489	-105.3843
Jun 6, 2012	21:33:49	-4.7	6.4/10.3	40.7705	-105.3596
Jun 6, 2012	21:33:57	-5.1	8.2/13.2	40.7658	-105.4052
Jun 6, 2012	21:33:59	-4.4	7.3/11.8	40.8144	-105.2947
Jun 6, 2012	21:33:59	-4.1	6.6/10.7	40.8059	-105.2769
Jun 6, 2012	21:34:02	21.5	8.4/13.5	40.6982	-105.4260
Jun 6, 2012	21:34:07	-9.3	7.3/11.8	40.6976	-105.4054
Jun 6, 2012	21:34:08	-6.3	12.1/19.5	40.6502	-105.4837
Jun 6, 2012	21:34:24	-5.1	2.9/4.7	40.7519	-105.2587
Jun 6, 2012	21:34:26	-6.7	11.2/18.0	40.6324	-105.4544
Jun 6, 2012	21:34:27	62.4	7.6/12.2	40.8143	-105.3130
Jun 6, 2012	21:34:54	-8.5	14.4/23.2	40.9038	-105.3699
Jun 6, 2012	21:34:55	-5.1	6.0/9.6	40.7853	-105.3235
Jun 6, 2012	21:34:55	-4.3	6.5/10.5	40.6844	-105.3863
Jun 6, 2012	21:35:06	-5.4	4.5/7.3	40.6914	-105.3498
Jun 6, 2012	21:35:09	-7.6	7.5/12.2	40.8184	-105.2846
Jun 6, 2012	21:35:19	81.4	5.8/9.3	40.7735	-105.3380
Jun 6, 2012	21:35:23	-6.3	7.9/12.8	40.8007	-105.3604
Jun 6, 2012	21:35:25	-4.3	9.0/14.5	40.6145	-105.3843
Jun 6, 2012	21:35:42	-6.9	6.4/10.4	40.7428	-105.3821
Jun 6, 2012	21:35:48	-4.2	15.2/24.5	40.9246	-105.3309
Jun 6, 2012	21:35:50	194.2	8.2/13.2	40.8257	-105.3013
Jun 6, 2012	21:35:57	-6.1	6.6/10.6	40.6780	-105.3849
Jun 6, 2012	21:36:03	-3.9	4.3/7.0	40.6980	-105.3478
Jun 6, 2012	21:36:05	-4.6	6.3/10.2	40.7926	-105.3199
Jun 6, 2012	21:36:24	-5.0	8.9/14.3	40.7362	-105.4328
Jun 6, 2012	21:36:36	-5.5	7.2/11.6	40.6887	-105.4007

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:36:55	-5.2	6.8/11.0	40.7987	-105.3258
Jun 6, 2012	21:37:04	-5.0	5.9/9.6	40.7901	-105.3080
Jun 6, 2012	21:37:16	-6.8	9.5/15.4	40.6301	-105.4158
Jun 6, 2012	21:37:42	61.1	6.1/9.8	40.7038	-105.3830
Jun 6, 2012	21:37:56	-5.8	16.4/26.5	40.5598	-105.5106
Jun 6, 2012	21:38:33	-4.1	5.8/9.3	40.7381	-105.3706
Jun 6, 2012	21:38:35	-5.8	6.3/10.1	40.7845	-105.3352
Jun 6, 2012	21:38:51	56.7	4.8/7.8	40.7192	-105.3578
Jun 6, 2012	21:39:10	-4.8	9.2/14.8	40.8159	-105.3733
Jun 6, 2012	21:39:20	-6.9	5.3/8.6	40.7334	-105.3634
Jun 6, 2012	21:39:36	-10.6	3.6/5.8	40.7527	-105.3054
Jun 6, 2012	21:40:58	-4.9	4.6/7.5	40.7445	-105.3427
Jun 6, 2012	21:40:58	-9.8	4.6/7.4	40.7458	-105.3406
Jun 6, 2012	21:41:10	-6.0	7.2/11.7	40.6785	-105.3989
Jun 6, 2012	21:41:13	43.5	7.6/12.3	40.6412	-105.3805
Jun 6, 2012	21:42:21	-4.6	5.3/8.6	40.7363	-105.3619
Jun 6, 2012	21:42:21	-11.2	5.9/9.6	40.7529	-105.3650
Jun 6, 2012	21:42:41	-3.8	5.2/8.3	40.7573	-105.3436
Jun 6, 2012	21:42:41	-4.9	5.4/8.7	40.7508	-105.3543
Jun 6, 2012	21:42:41	-5.1	7.2/11.6	40.7727	-105.3760
Jun 6, 2012	21:42:52	-6.3	8.7/14.0	40.8361	-105.2690
Jun 6, 2012	21:42:56	74.2	4.1/6.6	40.6784	-105.3331
Jun 6, 2012	21:43:00	-7.7	4.8/7.7	40.7642	-105.3229
Jun 6, 2012	21:43:00	-15.4	4.3/6.9	40.7529	-105.3257
Jun 6, 2012	21:43:22	-5.9	10.9/17.6	40.8678	-105.2566
Jun 6, 2012	21:43:30	-5.1	4.7/7.5	40.7754	-105.2894
Jun 6, 2012	21:43:34	26.3	6.6/10.6	40.6502	-105.3641
Jun 6, 2012	21:43:41	-4.1	6.5/10.5	40.7774	-105.3534
Jun 6, 2012	21:43:41	-7.0	6.3/10.1	40.7807	-105.3418
Jun 6, 2012	21:44:04	-4.4	4.9/7.8	40.7215	-105.3585
Jun 6, 2012	21:44:20	-7.8	5.0/8.1	40.7034	-105.3620
Jun 6, 2012	21:44:22	-13.9	10.7/17.2	40.8648	-105.2716
Jun 6, 2012	21:44:29	47.1	3.7/6.0	40.6862	-105.3301
Jun 6, 2012	21:44:40	-5.4	6.1/9.9	40.6675	-105.3701
Jun 6, 2012	21:44:48	-5.2	4.3/7.0	40.7063	-105.3494
Jun 6, 2012	21:44:52	-13.7	3.4/5.5	40.6951	-105.3293
Jun 6, 2012	21:44:58	-5.0	4.3/7.0	40.7547	-105.3251
Jun 6, 2012	21:45:00	-9.0	10.0/16.2	40.8551	-105.2611
Jun 6, 2012	21:45:00	-4.7	4.7/7.6	40.6627	-105.3315
Jun 6, 2012	21:45:13	-5.1	6.1/9.8	40.6655	-105.3676
Jun 6, 2012	21:45:32	-11.7	6.1/9.8	40.6988	-105.3821
Jun 6, 2012	21:45:56	-20.5	11.1/17.9	40.8704	-105.2832
Jun 6, 2012	21:46:02	85.2	2.0/3.2	40.7246	-105.2988
Jun 6, 2012	21:46:08	26.9	10.3/16.6	40.5994	-105.3990
Jun 6, 2012	21:46:09	-3.9	4.1/6.6	40.7186	-105.3447
Jun 6, 2012	21:46:29	-4.3	4.8/7.7	40.7574	-105.3339
Jun 6, 2012	21:46:47	26.1	15.8/25.4	40.5250	-105.4436
Jun 6, 2012	21:46:49	-4.6	3.0/4.8	40.7337	-105.3148
Jun 6, 2012	21:47:56	47.5	2.1/3.4	40.7325	-105.2938
Jun 6, 2012	21:48:10	-4.6	4.9/7.9	40.7542	-105.3407
Jun 6, 2012	21:48:10	15.4	2.7/4.4	40.6721	-105.2799
Jun 6, 2012	21:48:10	15.4	2.7/4.3	40.7394	-105.2996
Jun 6, 2012	21:48:41	-4.3	4.6/7.4	40.7080	-105.3550
Jun 6, 2012	21:49:01	-5.2	3.3/5.2	40.7486	-105.3024
Jun 6, 2012	21:49:03	-4.9	4.9/7.9	40.7553	-105.3394

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:49:10	24.9	8.4/13.6	40.6129	-105.3649
Jun 6, 2012	21:49:15	-5.0	5.4/8.7	40.7755	-105.3227
Jun 6, 2012	21:49:18	-6.9	4.5/7.2	40.7130	-105.3526
Jun 6, 2012	21:50:53	38.6	12.5/20.2	40.5812	-105.4351
Jun 6, 2012	21:50:56	-7.0	2.5/4.0	40.7137	-105.3134
Jun 6, 2012	21:51:35	-3.8	4.5/7.3	40.6672	-105.3318
Jun 6, 2012	21:51:53	30.7	6.7/10.8	40.6305	-105.3396
Jun 6, 2012	21:52:27	-6.2	2.1/3.4	40.7231	-105.3025
Jun 6, 2012	21:52:49	-7.3	2.6/4.1	40.7332	-105.3048
Jun 6, 2012	21:53:03	51.3	1.1/1.8	40.7262	-105.2708
Jun 6, 2012	21:53:24	-3.5	3.0/4.8	40.7470	-105.2950
Jun 6, 2012	21:53:26	29.9	14.6/23.5	40.5210	-105.3924
Jun 6, 2012	21:53:34	-30.3	3.2/5.2	40.7332	-105.3202
Jun 6, 2012	21:53:38	-3.8	0.5/0.8	40.7093	-105.2568
Jun 6, 2012	21:53:51	28.4	1.8/2.8	40.7015	-105.2984
Jun 6, 2012	21:53:51	53.3	1.6/2.6	40.7016	-105.2954
Jun 6, 2012	21:53:51	27.7	1.8/2.8	40.7022	-105.2986
Jun 6, 2012	21:54:12	-3.8	4.3/6.9	40.7447	-105.3350
Jun 6, 2012	21:54:42	-4.5	2.1/3.4	40.6865	-105.2935
Jun 6, 2012	21:55:18	-8.4	3.8/6.2	40.7521	-105.3140
Jun 6, 2012	21:55:50	26.4	3.0/4.8	40.6763	-105.3026
Jun 6, 2012	21:56:03	32.7	5.4/8.6	40.7878	-105.2666
Jun 6, 2012	21:56:25	41.2	1.0/1.6	40.7035	-105.2838
Jun 6, 2012	21:56:47	86.0	10.6/17.1	40.8323	-105.1432
Jun 6, 2012	21:56:59	58.7	1.5/2.5	40.7083	-105.2959
Jun 6, 2012	21:57:23	62.2	1.5/2.4	40.7103	-105.2951
Jun 6, 2012	21:57:38	-4.1	7.0/11.2	40.7653	-105.3782
Jun 6, 2012	21:57:43	-4.4	2.2/3.6	40.7380	-105.2883
Jun 6, 2012	21:58:16	-5.1	24.5/39.6	41.0580	-105.1681
Jun 6, 2012	21:58:18	-9.8	11.8/19.0	40.8306	-105.1074
Jun 6, 2012	21:58:38	18.9	3.7/6.0	40.7513	-105.2206
Jun 6, 2012	21:58:42	-4.7	5.9/9.5	40.7615	-105.3570
Jun 6, 2012	21:59:13	21.6	13.1/21.1	40.5348	-105.3615
Jun 6, 2012	21:59:50	-4.9	26.0/41.9	41.0799	-105.1735
Jun 6, 2012	22:00:04	31.5	10.7/17.3	40.5656	-105.3434
Jun 6, 2012	22:00:17	-4.6	13.4/21.6	40.8407	-105.0764
Jun 6, 2012	22:00:19	-4.6	12.8/20.7	40.8596	-105.1198
Jun 6, 2012	22:00:43	-8.6	13.7/22.1	40.5198	-105.3413
Jun 6, 2012	22:00:46	41.7	0.6/0.9	40.7136	-105.2768
Jun 6, 2012	22:01:15	16.5	14.4/23.2	40.5191	-105.3781
Jun 6, 2012	22:01:15	34.8	4.8/7.8	40.7692	-105.2175
Jun 6, 2012	22:01:41	-4.7	5.9/9.4	40.7504	-105.3652
Jun 6, 2012	22:01:41	-4.8	5.8/9.4	40.7498	-105.3652
Jun 6, 2012	22:01:50	-4.6	21.1/34.1	41.0072	-105.1665
Jun 6, 2012	22:01:55	-6.8	2.2/3.5	40.7067	-105.3080
Jun 6, 2012	22:02:06	41.5	3.2/5.2	40.6705	-105.2986
Jun 6, 2012	22:02:26	-24.6	13.8/22.3	40.8804	-105.1271
Jun 6, 2012	22:02:26	-13.2	14.8/23.8	40.8875	-105.1075
Jun 6, 2012	22:02:27	16.8	5.6/9.0	40.7715	-105.1967
Jun 6, 2012	22:02:32	-5.0	10.5/17.0	40.5671	-105.3368
Jun 6, 2012	22:02:40	-4.6	7.6/12.3	40.8162	-105.2246
Jun 6, 2012	22:02:49	-4.4	8.3/13.4	40.8095	-105.1763
Jun 6, 2012	22:02:53	67.4	9.2/14.8	40.8279	-105.1858
Jun 6, 2012	22:02:55	-4.1	13.3/21.4	40.8535	-105.0973
Jun 6, 2012	22:03:18	25.4	2.0/3.3	40.6950	-105.3003

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	22:03:32	-4.8	15.8/25.4	40.9199	-105.1472
Jun 6, 2012	22:03:49	-5.3	12.7/20.5	40.8628	-105.1303
Jun 6, 2012	22:03:57	-5.3	14.8/23.8	40.8865	-105.1056
Jun 6, 2012	22:04:21	-6.9	15.4/24.8	40.9124	-105.1431
Jun 6, 2012	22:04:29	37.5	0.6/1.0	40.7077	-105.2551
Jun 6, 2012	22:04:38	34.5	7.7/12.4	40.8011	-105.1816
Jun 6, 2012	22:04:42	-4.3	12.0/19.3	40.8478	-105.1277
Jun 6, 2012	22:05:04	77.1	7.9/12.8	40.5964	-105.2898
Jun 6, 2012	22:05:11	18.3	13.0/21.0	40.8699	-105.1352
Jun 6, 2012	22:05:12	-3.9	9.3/15.0	40.8262	-105.1762
Jun 6, 2012	22:05:16	-3.9	2.5/4.0	40.7012	-105.2208
Jun 6, 2012	22:05:33	75.0	1.5/2.4	40.7290	-105.2789
Jun 6, 2012	22:05:43	54.0	14.5/23.5	40.8865	-105.1139
Jun 6, 2012	22:05:43	-5.6	9.2/14.8	40.8293	-105.1881
Jun 6, 2012	22:06:18	-5.2	8.9/14.3	40.8236	-105.1863
Jun 6, 2012	22:06:24	66.0	15.1/24.4	40.8931	-105.1069
Jun 6, 2012	22:06:33	-6.4	14.0/22.5	40.8768	-105.1147
Jun 6, 2012	22:06:36	-4.4	7.4/11.9	40.8150	-105.2414
Jun 6, 2012	22:06:42	-5.5	14.7/23.7	40.8460	-105.0503
Jun 6, 2012	22:06:54	-4.5	14.1/22.8	40.8810	-105.1171
Jun 6, 2012	22:06:57	-4.9	6.1/9.9	40.7876	-105.2091
Jun 6, 2012	22:07:10	47.1	9.3/15.0	40.5756	-105.2805
Jun 6, 2012	22:07:12	31.1	7.3/11.8	40.7924	-105.1787
Jun 6, 2012	22:07:17	-6.0	10.0/16.0	40.6577	-105.4441
Jun 6, 2012	22:07:18	-5.9	9.7/15.7	40.8372	-105.1851
Jun 6, 2012	22:07:26	-5.7	14.4/23.3	40.8851	-105.1152
Jun 6, 2012	22:07:29	34.1	0.6/1.0	40.7020	-105.2610
Jun 6, 2012	22:07:32	-4.7	17.2/27.8	40.8538	-104.9965
Jun 6, 2012	22:07:33	17.0	9.1/14.6	40.8099	-105.1538
Jun 6, 2012	22:07:47	-4.1	15.9/25.6	40.8731	-105.0520
Jun 6, 2012	22:07:56	-5.3	14.9/24.1	40.8741	-105.0804
Jun 6, 2012	22:08:12	-7.0	10.7/17.2	40.8071	-105.1072
Jun 6, 2012	22:08:21	-4.7	15.6/25.2	40.9200	-105.1540
Jun 6, 2012	22:08:29	55.3	9.3/15.1	40.5759	-105.2409
Jun 6, 2012	22:08:35	-3.6	16.6/26.8	40.8397	-104.9981
Jun 6, 2012	22:08:47	-14.5	12.3/19.8	40.8601	-105.1392
Jun 6, 2012	22:08:47	26.8	15.2/24.6	40.8915	-105.1003
Jun 6, 2012	22:08:53	27.1	8.8/14.1	40.7995	-105.1476
Jun 6, 2012	22:09:05	16.4	6.2/10.1	40.7742	-105.1825
Jun 6, 2012	22:09:13	77.1	5.2/8.4	40.6340	-105.2659
Jun 6, 2012	22:09:14	-6.6	1.8/2.8	40.7308	-105.2472
Jun 6, 2012	22:09:16	-3.5	16.0/25.8	40.9365	-105.2009
Jun 6, 2012	22:09:21	-4.5	4.0/6.4	40.7424	-105.2036
Jun 6, 2012	22:09:26	-6.7	14.8/23.9	40.8925	-105.1169
Jun 6, 2012	22:09:29	-10.1	14.5/23.4	40.8843	-105.1113
Jun 6, 2012	22:09:31	-5.7	15.4/24.9	40.9006	-105.1113
Jun 6, 2012	22:09:53	-7.9	15.2/24.6	40.8821	-105.0836
Jun 6, 2012	22:10:10	-4.3	9.3/15.0	40.7821	-105.1156
Jun 6, 2012	22:10:22	-5.4	10.0/16.2	40.8125	-105.1299
Jun 6, 2012	22:10:27	28.3	10.0/16.1	40.8116	-105.1300
Jun 6, 2012	22:10:44	-4.7	10.5/16.9	40.8589	-105.2251
Jun 6, 2012	22:10:49	-4.7	15.8/25.5	40.9048	-105.1077
Jun 6, 2012	22:11:00	-4.0	9.3/15.1	40.7300	-105.0898
Jun 6, 2012	22:11:05	15.6	6.2/10.0	40.7731	-105.1813
Jun 6, 2012	22:11:11	36.5	5.4/8.6	40.6322	-105.2654

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	22:11:24	-4.7	8.6/13.9	40.8049	-105.1589
Jun 6, 2012	22:11:35	40.9	8.5/13.6	40.8034	-105.1617
Jun 6, 2012	22:12:05	18.9	6.8/11.0	40.7729	-105.1657
Jun 6, 2012	22:12:14	16.5	5.3/8.6	40.6356	-105.2387
Jun 6, 2012	22:12:23	-4.7	5.0/8.0	40.6855	-105.1769
Jun 6, 2012	22:12:26	-4.6	11.5/18.5	40.8507	-105.1492
Jun 6, 2012	22:12:36	-4.4	5.4/8.7	40.7353	-105.3646
Jun 6, 2012	22:12:37	21.3	9.9/16.0	40.8060	-105.1254
Jun 6, 2012	22:12:38	-7.1	5.3/8.5	40.7790	-105.2223
Jun 6, 2012	22:12:40	51.0	11.7/18.8	40.8384	-105.1214
Jun 6, 2012	22:12:44	46.1	14.3/23.0	40.8542	-105.0700
Jun 6, 2012	22:12:53	-4.4	9.1/14.7	40.8170	-105.1646
Jun 6, 2012	22:13:12	35.2	6.8/10.9	40.6142	-105.2377
Jun 6, 2012	22:13:19	-4.8	16.7/26.9	40.9373	-105.1573
Jun 6, 2012	22:13:28	-11.7	10.6/17.0	40.8132	-105.1172
Jun 6, 2012	22:13:29	-4.8	16.2/26.2	40.9092	-105.1014
Jun 6, 2012	22:13:53	-4.0	9.6/15.5	40.7925	-105.1187
Jun 6, 2012	22:13:58	-4.7	13.0/21.0	40.8895	-105.1903
Jun 6, 2012	22:13:58	-5.0	12.2/19.7	40.8789	-105.1971
Jun 6, 2012	22:14:19	-5.1	14.0/22.6	40.8834	-105.1265
Jun 6, 2012	22:14:27	47.7	12.9/20.9	40.8487	-105.0995
Jun 6, 2012	22:14:58	-7.7	13.9/22.5	40.8669	-105.0980
Jun 6, 2012	22:14:59	46.0	6.9/11.1	40.6141	-105.2297
Jun 6, 2012	22:15:02	25.0	14.9/24.1	40.8749	-105.0812
Jun 6, 2012	22:15:11	-9.9	13.7/22.1	40.8838	-105.1383
Jun 6, 2012	22:15:13	-7.1	10.1/16.4	40.8453	-105.1904
Jun 6, 2012	22:15:19	30.1	8.0/12.8	40.7921	-105.1596
Jun 6, 2012	22:15:24	-4.8	5.9/9.5	40.7917	-105.2323
Jun 6, 2012	22:15:35	46.2	13.6/21.9	40.8620	-105.1015
Jun 6, 2012	22:15:40	-3.8	10.8/17.5	40.8285	-105.1300
Jun 6, 2012	22:15:51	-4.4	5.6/9.0	40.7692	-105.1931
Jun 6, 2012	22:15:59	-3.9	17.6/28.5	40.9135	-105.0616
Jun 6, 2012	22:16:02	-4.7	6.8/11.0	40.7977	-105.2059
Jun 6, 2012	22:16:06	-3.6	7.4/11.9	40.7955	-105.1823
Jun 6, 2012	22:16:06	16.7	9.7/15.6	40.8068	-105.1331
Jun 6, 2012	22:16:11	36.8	6.0/9.6	40.6310	-105.2193
Jun 6, 2012	22:16:15	-6.4	7.9/12.8	40.8093	-105.1895
Jun 6, 2012	22:16:18	56.2	1.7/2.8	40.7353	-105.2658
Jun 6, 2012	22:16:21	30.5	14.6/23.5	40.8761	-105.0934
Jun 6, 2012	22:16:39	-9.7	11.2/18.0	40.8655	-105.2058
Jun 6, 2012	22:17:00	-6.2	9.1/14.7	40.8207	-105.1717
Jun 6, 2012	22:17:00	-4.1	9.0/14.5	40.8182	-105.1702
Jun 6, 2012	22:17:08	-5.3	11.7/18.9	40.8520	-105.1443
Jun 6, 2012	22:17:26	-29.8	7.9/12.7	40.8022	-105.1783
Jun 6, 2012	22:17:28	34.5	9.2/14.8	40.8094	-105.1491
Jun 6, 2012	22:17:45	-3.6	14.6/23.5	40.8610	-105.0708
Jun 6, 2012	22:18:07	59.4	10.5/16.9	40.8241	-105.1338
Jun 6, 2012	22:18:18	-4.3	8.7/14.0	40.8235	-105.1954
Jun 6, 2012	22:18:22	22.4	8.2/13.3	40.8068	-105.1748
Jun 6, 2012	22:18:38	-5.0	15.7/25.3	40.8945	-105.0912
Jun 6, 2012	22:18:40	-8.9	10.5/17.0	40.8362	-105.1526
Jun 6, 2012	22:19:12	28.0	6.9/11.0	40.7782	-105.1712
Jun 6, 2012	22:19:14	-5.5	12.8/20.7	40.8597	-105.1210
Jun 6, 2012	22:19:25	-5.6	9.2/14.9	40.8327	-105.1957
Jun 6, 2012	22:19:26	-5.0	9.0/14.5	40.8282	-105.1946

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	22:19:27	-7.2	12.9/20.8	40.8596	-105.1180
Jun 6, 2012	22:19:34	-5.2	11.2/18.0	40.8480	-105.1543
Jun 6, 2012	22:19:37	21.4	9.0/14.5	40.8060	-105.1493
Jun 6, 2012	22:19:51	-6.1	15.4/24.8	40.8796	-105.0749
Jun 6, 2012	22:19:53	-4.9	10.5/17.0	40.8460	-105.1747
Jun 6, 2012	22:19:58	-9.2	10.9/17.5	40.8553	-105.1860
Jun 6, 2012	22:20:19	32.2	9.7/15.7	40.7872	-105.1111
Jun 6, 2012	22:20:35	-12.5	14.7/23.7	40.8740	-105.0863
Jun 6, 2012	22:20:38	27.0	15.5/25.1	40.8706	-105.0578
Jun 6, 2012	22:20:52	-4.3	14.4/23.2	40.8689	-105.0886
Jun 6, 2012	22:20:53	30.3	10.3/16.6	40.8230	-105.1381
Jun 6, 2012	22:21:10	-10.4	14.5/23.4	40.8682	-105.0834
Jun 6, 2012	22:21:13	64.7	15.4/24.8	40.8789	-105.0741
Jun 6, 2012	22:21:27	-6.2	10.3/16.6	40.8459	-105.1849
Jun 6, 2012	22:21:33	40.1	5.7/9.2	40.6797	-105.1654
Jun 6, 2012	22:21:49	-7.5	14.5/23.5	40.8265	-105.0344
Jun 6, 2012	22:21:49	-8.6	14.4/23.2	40.8686	-105.0876
Jun 6, 2012	22:21:52	37.4	13.6/21.9	40.8179	-105.0496
Jun 6, 2012	22:22:18	-3.2	14.9/24.0	40.9048	-105.1451
Jun 6, 2012	22:22:38	-5.5	13.1/21.2	40.8439	-105.0873
Jun 6, 2012	22:22:47	-6.5	10.4/16.8	40.8479	-105.1849
Jun 6, 2012	22:22:58	27.5	11.6/18.6	40.8685	-105.1951
Jun 6, 2012	22:23:03	-4.9	10.9/17.6	40.8556	-105.1843
Jun 6, 2012	22:23:05	-8.6	14.4/23.2	40.9087	-105.1832
Jun 6, 2012	22:23:26	-4.5	16.1/26.0	40.8160	-104.9915
Jun 6, 2012	22:23:36	-11.1	13.7/22.0	40.8456	-105.0758
Jun 6, 2012	22:23:36	-5.3	11.2/18.0	40.8338	-105.1285
Jun 6, 2012	22:23:48	-5.0	11.2/18.0	40.8612	-105.1888
Jun 6, 2012	22:23:51	-5.1	15.7/25.3	40.8478	-105.0271
Jun 6, 2012	22:24:00	-4.7	10.1/16.2	40.8107	-105.1269
Jun 6, 2012	22:24:15	-8.1	21.4/34.6	40.9482	-105.0025
Jun 6, 2012	22:24:49	-13.2	8.6/13.9	40.8084	-105.1655
Jun 6, 2012	22:24:52	-8.8	14.7/23.6	40.8702	-105.0820
Jun 6, 2012	22:25:03	-4.8	9.0/14.5	40.8338	-105.2113
Jun 6, 2012	22:25:23	37.2	10.4/16.8	40.8180	-105.1277
Jun 6, 2012	22:25:27	-6.9	8.4/13.6	40.8000	-105.1579
Jun 6, 2012	22:25:31	-4.9	14.4/23.2	40.8594	-105.0749
Jun 6, 2012	22:25:53	-4.2	14.6/23.6	40.8794	-105.0974
Jun 6, 2012	22:26:06	-4.5	15.4/24.8	40.9071	-105.1287
Jun 6, 2012	22:26:18	15.1	9.6/15.4	40.8170	-105.1497
Jun 6, 2012	22:26:57	23.1	11.2/18.0	40.8325	-105.1263
Jun 6, 2012	22:27:21	-6.0	6.7/10.9	40.8016	-105.2217
Jun 6, 2012	22:27:34	-27.6	15.2/24.5	40.8695	-105.0664
Jun 6, 2012	22:27:41	-4.6	14.6/23.6	40.8546	-105.0619
Jun 6, 2012	22:28:20	-7.4	17.8/28.7	40.9305	-105.0885
Jun 6, 2012	22:28:33	-3.7	16.2/26.2	40.8462	-105.0135
Jun 6, 2012	22:28:39	-5.7	10.4/16.8	40.8384	-105.1611
Jun 6, 2012	22:28:42	-8.5	20.2/32.6	40.9403	-105.0260
Jun 6, 2012	22:29:14	20.6	9.4/15.1	40.5741	-105.2653
Jun 6, 2012	22:29:25	-5.2	15.4/24.9	40.8944	-105.0985
Jun 6, 2012	22:29:48	-10.5	14.9/24.0	40.8567	-105.0577
Jun 6, 2012	22:30:11	-8.0	15.6/25.1	40.8658	-105.0507
Jun 6, 2012	22:30:21	-11.8	14.2/23.0	40.8214	-105.0371
Jun 6, 2012	22:30:56	-4.4	14.5/23.3	40.8518	-105.0624
Jun 6, 2012	22:30:59	-5.6	12.3/19.8	40.8275	-105.0897

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	22:32:28	-5.1	23.7/38.2	40.9697	-104.9701
Jun 6, 2012	22:33:02	50.1	12.1/19.6	40.8158	-105.0810
Jun 6, 2012	22:33:09	-8.6	17.7/28.6	40.9231	-105.0773
Jun 6, 2012	22:33:15	-6.4	21.1/34.0	40.9909	-105.1062
Jun 6, 2012	22:33:22	-7.8	15.1/24.4	40.8336	-105.0281
Jun 6, 2012	22:33:23	-7.7	11.5/18.5	40.8645	-105.1855
Jun 6, 2012	22:33:23	-9.0	13.4/21.6	40.8827	-105.1489
Jun 6, 2012	22:33:29	31.6	11.4/18.3	40.8159	-105.0998
Jun 6, 2012	22:33:37	-33.3	9.1/14.7	40.5813	-105.3053
Jun 6, 2012	22:33:37	-22.5	9.8/15.7	40.5710	-105.3017
Jun 6, 2012	22:33:37	-53.2	8.8/14.3	40.5853	-105.3058
Jun 6, 2012	22:33:37	-26.6	8.8/14.2	40.5852	-105.3037
Jun 6, 2012	22:33:37	-62.7	8.9/14.3	40.5849	-105.3079
Jun 6, 2012	22:33:37	-14.9	8.8/14.2	40.5856	-105.3055
Jun 6, 2012	22:33:41	-4.4	7.9/12.7	40.7973	-105.1689
Jun 6, 2012	22:33:47	-3.8	19.2/31.0	40.9287	-105.0384
Jun 6, 2012	22:34:20	-11.8	12.8/20.6	40.8814	-105.1741
Jun 6, 2012	22:34:20	-4.4	13.3/21.4	40.8588	-105.1046
Jun 6, 2012	22:34:24	16.4	15.1/24.3	40.8775	-105.0807
Jun 6, 2012	22:34:42	-4.7	19.2/30.9	40.9625	-105.1126
Jun 6, 2012	22:35:28	-6.3	13.1/21.1	40.8823	-105.1623
Jun 6, 2012	22:36:03	-4.9	22.6/36.4	40.9631	-104.9919
Jun 6, 2012	22:36:26	-11.4	15.5/25.0	40.8616	-105.0469
Jun 6, 2012	22:36:34	24.3	13.9/22.4	40.8585	-105.0871
Jun 6, 2012	22:36:38	-3.9	18.8/30.3	40.8491	-104.9577
Jun 6, 2012	22:36:55	-4.6	12.6/20.3	40.8481	-105.1093
Jun 6, 2012	22:37:11	41.4	13.2/21.3	40.8443	-105.0857
Jun 6, 2012	22:37:12	-3.9	20.8/33.5	40.9312	-104.9957
Jun 6, 2012	22:37:26	-4.2	16.0/25.8	40.8778	-105.0556
Jun 6, 2012	22:37:27	-4.6	17.3/27.9	40.8881	-105.0332
Jun 6, 2012	22:37:30	18.4	13.7/22.1	40.8487	-105.0789
Jun 6, 2012	22:38:57	-4.6	21.7/35.0	40.9577	-105.0107
Jun 6, 2012	22:39:54	-4.0	24.4/39.3	40.9420	-104.9142
Jun 6, 2012	22:40:10	36.0	12.5/20.2	40.8216	-105.0772
Jun 6, 2012	22:41:15	-4.0	19.0/30.6	40.8873	-104.9884
Jun 6, 2012	22:41:55	-4.7	23.0/37.1	41.0060	-105.0641
Jun 6, 2012	22:42:10	-5.8	14.5/23.4	40.8422	-105.0498
Jun 6, 2012	22:42:10	-4.9	23.1/37.2	40.9536	-104.9641
Jun 6, 2012	22:43:07	-3.6	22.5/36.4	40.9106	-104.9256
Jun 6, 2012	22:43:29	-4.7	24.4/39.3	40.9631	-104.9403
Jun 6, 2012	22:43:41	-4.3	22.9/36.9	40.9382	-104.9480
Jun 6, 2012	22:44:26	-4.4	22.7/36.6	40.9443	-104.9610
Jun 6, 2012	22:45:46	-4.7	18.1/29.2	40.8514	-104.9742
Jun 6, 2012	22:45:52	-3.9	21.4/34.5	40.9220	-104.9670
Jun 6, 2012	22:45:56	-5.6	12.0/19.3	40.7710	-105.0521
Jun 6, 2012	22:45:57	19.5	14.5/23.4	40.7922	-105.0112
Jun 6, 2012	22:47:04	-5.0	11.6/18.7	40.8007	-105.0795
Jun 6, 2012	22:47:25	-6.8	21.0/33.9	40.8827	-104.9354
Jun 6, 2012	22:47:40	-7.3	14.3/23.0	40.7941	-105.0173
Jun 6, 2012	22:47:40	-6.1	19.4/31.4	40.8221	-104.9249
Jun 6, 2012	22:49:20	-4.1	24.2/39.1	40.9188	-104.8927
Jun 6, 2012	22:49:30	-4.8	15.7/25.3	40.8731	-105.0570
Jun 6, 2012	22:50:52	-4.2	14.0/22.6	40.8891	-105.1404
Jun 6, 2012	22:51:56	-4.0	22.7/36.7	40.9397	-104.9536
Jun 6, 2012	22:53:08	-3.7	24.8/40.0	40.9452	-104.9067

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	22:53:49	-4.1	15.2/24.6	40.8455	-105.0360
Jun 6, 2012	22:55:24	-4.8	22.4/36.2	40.9703	-105.0091
Jun 6, 2012	22:58:53	-3.8	27.2/43.9	40.9817	-104.8886
Jun 6, 2012	23:01:05	-4.1	26.2/42.3	40.9240	-104.8517
Jun 6, 2012	23:05:22	-4.3	23.6/38.0	40.9520	-104.9480

STRIKEnet Report 137

Report Title: Fort Collins Wildfires
 Total Lightning Strokes Detected: 486
 Lightning Strokes Detected within 15 mi/25 km radius: 428
 Lightning Strokes Detected beyond 15 mi/25 km whose confidence ellipse overlaps the radius: 58
 Search Radius: 15 mi/25 km
 Time Span: Jun 6, 2012 12:00:00 US/Mountain to
 Jun 7, 2012 11:59:00 US/Mountain

Lightning Stroke Table (Note: All events shown. Events ordered by distance.)

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:53:38	-3.8	0.5/0.8	40.7093	-105.2568
Jun 6, 2012	22:00:46	41.7	0.6/0.9	40.7136	-105.2768
Jun 6, 2012	22:07:29	34.1	0.6/1.0	40.7020	-105.2610
Jun 6, 2012	22:04:29	37.5	0.6/1.0	40.7077	-105.2551
Jun 6, 2012	21:56:25	41.2	1.0/1.6	40.7035	-105.2838
Jun 6, 2012	21:53:03	51.3	1.1/1.8	40.7262	-105.2708
Jun 6, 2012	22:05:33	75.0	1.5/2.4	40.7290	-105.2789
Jun 6, 2012	21:57:23	62.2	1.5/2.4	40.7103	-105.2951
Jun 6, 2012	21:56:59	58.7	1.5/2.5	40.7083	-105.2959
Jun 6, 2012	21:53:51	53.3	1.6/2.6	40.7016	-105.2954
Jun 6, 2012	22:16:18	56.2	1.7/2.8	40.7353	-105.2658
Jun 6, 2012	21:53:51	27.7	1.8/2.8	40.7022	-105.2986
Jun 6, 2012	22:09:14	-6.6	1.8/2.8	40.7308	-105.2472
Jun 6, 2012	21:53:51	28.4	1.8/2.8	40.7015	-105.2984
Jun 6, 2012	21:46:02	85.2	2.0/3.2	40.7246	-105.2988
Jun 6, 2012	22:03:18	25.4	2.0/3.3	40.6950	-105.3003
Jun 6, 2012	21:52:27	-6.2	2.1/3.4	40.7231	-105.3025
Jun 6, 2012	21:47:56	47.5	2.1/3.4	40.7325	-105.2938
Jun 6, 2012	21:54:42	-4.5	2.1/3.4	40.6865	-105.2935
Jun 6, 2012	22:01:55	-6.8	2.2/3.5	40.7067	-105.3080
Jun 6, 2012	21:57:43	-4.4	2.2/3.6	40.7380	-105.2883
Jun 6, 2012	21:50:56	-7.0	2.5/4.0	40.7137	-105.3134
Jun 6, 2012	22:05:16	-3.9	2.5/4.0	40.7012	-105.2208
Jun 6, 2012	21:52:49	-7.3	2.6/4.1	40.7332	-105.3048
Jun 6, 2012	21:48:10	15.4	2.7/4.3	40.7394	-105.2996
Jun 6, 2012	21:48:10	15.4	2.7/4.4	40.6721	-105.2799
Jun 6, 2012	21:34:24	-5.1	2.9/4.7	40.7519	-105.2587
Jun 6, 2012	21:53:24	-3.5	3.0/4.8	40.7470	-105.2950
Jun 6, 2012	21:55:50	26.4	3.0/4.8	40.6763	-105.3026
Jun 6, 2012	21:46:49	-4.6	3.0/4.8	40.7337	-105.3148
Jun 6, 2012	22:02:06	41.5	3.2/5.2	40.6705	-105.2986
Jun 6, 2012	21:53:34	-30.3	3.2/5.2	40.7332	-105.3202
Jun 6, 2012	21:49:01	-5.2	3.3/5.2	40.7486	-105.3024
Jun 6, 2012	21:44:52	-13.7	3.4/5.5	40.6951	-105.3293
Jun 6, 2012	21:39:36	-10.6	3.6/5.8	40.7527	-105.3054
Jun 6, 2012	21:44:29	47.1	3.7/6.0	40.6862	-105.3301
Jun 6, 2012	21:58:38	18.9	3.7/6.0	40.7513	-105.2206
Jun 6, 2012	21:55:18	-8.4	3.8/6.2	40.7521	-105.3140
Jun 6, 2012	22:09:21	-4.5	4.0/6.4	40.7424	-105.2036
Jun 6, 2012	21:42:56	74.2	4.1/6.6	40.6784	-105.3331
Jun 6, 2012	21:46:09	-3.9	4.1/6.6	40.7186	-105.3447

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:43:00	-15.4	4.3/6.9	40.7529	-105.3257
Jun 6, 2012	21:32:29	-6.0	4.3/6.9	40.7387	-105.3392
Jun 6, 2012	21:54:12	-3.8	4.3/6.9	40.7447	-105.3350
Jun 6, 2012	21:36:03	-3.9	4.3/7.0	40.6980	-105.3478
Jun 6, 2012	21:44:48	-5.2	4.3/7.0	40.7063	-105.3494
Jun 6, 2012	21:44:58	-5.0	4.3/7.0	40.7547	-105.3251
Jun 6, 2012	21:49:18	-6.9	4.5/7.2	40.7130	-105.3526
Jun 6, 2012	21:51:35	-3.8	4.5/7.3	40.6672	-105.3318
Jun 6, 2012	21:35:06	-5.4	4.5/7.3	40.6914	-105.3498
Jun 6, 2012	21:40:58	-9.8	4.6/7.4	40.7458	-105.3406
Jun 6, 2012	21:48:41	-4.3	4.6/7.4	40.7080	-105.3550
Jun 6, 2012	21:40:58	-4.9	4.6/7.5	40.7445	-105.3427
Jun 6, 2012	21:43:30	-5.1	4.7/7.5	40.7754	-105.2894
Jun 6, 2012	21:45:00	-4.7	4.7/7.6	40.6627	-105.3315
Jun 6, 2012	21:43:00	-7.7	4.8/7.7	40.7642	-105.3229
Jun 6, 2012	21:46:29	-4.3	4.8/7.7	40.7574	-105.3339
Jun 6, 2012	21:38:51	56.7	4.8/7.8	40.7192	-105.3578
Jun 6, 2012	22:01:15	34.8	4.8/7.8	40.7692	-105.2175
Jun 6, 2012	21:44:04	-4.4	4.9/7.8	40.7215	-105.3585
Jun 6, 2012	21:49:03	-4.9	4.9/7.9	40.7553	-105.3394
Jun 6, 2012	21:48:10	-4.6	4.9/7.9	40.7542	-105.3407
Jun 6, 2012	22:12:23	-4.7	5.0/8.0	40.6855	-105.1769
Jun 6, 2012	21:44:20	-7.8	5.0/8.1	40.7034	-105.3620
Jun 6, 2012	21:33:07	-6.8	5.1/8.3	40.6782	-105.3558
Jun 6, 2012	21:42:41	-3.8	5.2/8.3	40.7573	-105.3436
Jun 6, 2012	21:31:24	-5.8	5.2/8.4	40.7634	-105.3363
Jun 6, 2012	22:09:13	77.1	5.2/8.4	40.6340	-105.2659
Jun 6, 2012	22:12:38	-7.1	5.3/8.5	40.7790	-105.2223
Jun 6, 2012	21:42:21	-4.6	5.3/8.6	40.7363	-105.3619
Jun 6, 2012	21:39:20	-6.9	5.3/8.6	40.7334	-105.3634
Jun 6, 2012	22:12:14	16.5	5.3/8.6	40.6356	-105.2387
Jun 6, 2012	22:11:11	36.5	5.4/8.6	40.6322	-105.2654
Jun 6, 2012	21:56:03	32.7	5.4/8.6	40.7878	-105.2666
Jun 6, 2012	21:42:41	-4.9	5.4/8.7	40.7508	-105.3543
Jun 6, 2012	21:49:15	-5.0	5.4/8.7	40.7755	-105.3227
Jun 6, 2012	22:12:36	-4.4	5.4/8.7	40.7353	-105.3646
Jun 6, 2012	22:02:27	16.8	5.6/9.0	40.7715	-105.1967
Jun 6, 2012	22:15:51	-4.4	5.6/9.0	40.7692	-105.1931
Jun 6, 2012	22:21:33	40.1	5.7/9.2	40.6797	-105.1654
Jun 6, 2012	21:17:00	-8.3	5.7/9.2	40.7549	-105.3583
Jun 6, 2012	21:15:56	-5.8	5.7/9.2	40.7569	-105.3574
Jun 6, 2012	21:35:19	81.4	5.8/9.3	40.7735	-105.3380
Jun 6, 2012	21:38:33	-4.1	5.8/9.3	40.7381	-105.3706
Jun 6, 2012	21:24:18	-5.8	5.8/9.3	40.7722	-105.3410
Jun 6, 2012	22:01:41	-4.8	5.8/9.4	40.7498	-105.3652
Jun 6, 2012	22:01:41	-4.7	5.9/9.4	40.7504	-105.3652
Jun 6, 2012	21:25:23	-7.2	5.9/9.5	40.7619	-105.3563
Jun 6, 2012	21:58:42	-4.7	5.9/9.5	40.7615	-105.3570
Jun 6, 2012	22:15:24	-4.8	5.9/9.5	40.7917	-105.2323
Jun 6, 2012	21:42:21	-11.2	5.9/9.6	40.7529	-105.3650
Jun 6, 2012	21:37:04	-5.0	5.9/9.6	40.7901	-105.3080
Jun 6, 2012	21:24:01	-5.6	6.0/9.6	40.7849	-105.3244
Jun 6, 2012	21:34:55	-5.1	6.0/9.6	40.7853	-105.3235
Jun 6, 2012	22:16:11	36.8	6.0/9.6	40.6310	-105.2193
Jun 6, 2012	21:19:46	-10.0	6.0/9.6	40.7898	-105.3116

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:45:32	-11.7	6.1/9.8	40.6988	-105.3821
Jun 6, 2012	21:37:42	61.1	6.1/9.8	40.7038	-105.3830
Jun 6, 2012	21:45:13	-5.1	6.1/9.8	40.6655	-105.3676
Jun 6, 2012	22:06:57	-4.9	6.1/9.9	40.7876	-105.2091
Jun 6, 2012	21:20:50	-6.9	6.1/9.9	40.7704	-105.3533
Jun 6, 2012	21:44:40	-5.4	6.1/9.9	40.6675	-105.3701
Jun 6, 2012	21:17:52	-4.3	6.2/10.0	40.6970	-105.3842
Jun 6, 2012	22:11:05	15.6	6.2/10.0	40.7731	-105.1813
Jun 6, 2012	22:09:05	16.4	6.2/10.1	40.7742	-105.1825
Jun 6, 2012	21:43:41	-7.0	6.3/10.1	40.7807	-105.3418
Jun 6, 2012	21:38:35	-5.8	6.3/10.1	40.7845	-105.3352
Jun 6, 2012	21:21:35	65.5	6.3/10.2	40.7708	-105.3573
Jun 6, 2012	21:36:05	-4.6	6.3/10.2	40.7926	-105.3199
Jun 6, 2012	21:24:57	-6.2	6.3/10.2	40.7690	-105.3599
Jun 6, 2012	21:23:08	84.0	6.4/10.2	40.7826	-105.3418
Jun 6, 2012	21:33:49	-4.7	6.4/10.3	40.7705	-105.3596
Jun 6, 2012	21:35:42	-6.9	6.4/10.4	40.7428	-105.3821
Jun 6, 2012	21:43:41	-4.1	6.5/10.5	40.7774	-105.3534
Jun 6, 2012	21:33:23	-7.1	6.5/10.5	40.6907	-105.3883
Jun 6, 2012	21:34:55	-4.3	6.5/10.5	40.6844	-105.3863
Jun 6, 2012	21:43:34	26.3	6.6/10.6	40.6502	-105.3641
Jun 6, 2012	21:35:57	-6.1	6.6/10.6	40.6780	-105.3849
Jun 6, 2012	21:26:07	-6.4	6.6/10.6	40.7621	-105.3720
Jun 6, 2012	21:33:59	-4.1	6.6/10.7	40.8059	-105.2769
Jun 6, 2012	21:27:33	-6.0	6.6/10.7	40.7693	-105.3669
Jun 6, 2012	21:51:53	30.7	6.7/10.8	40.6305	-105.3396
Jun 6, 2012	21:03:57	-4.0	6.7/10.8	40.7773	-105.3594
Jun 6, 2012	22:27:21	-6.0	6.7/10.9	40.8016	-105.2217
Jun 6, 2012	22:13:12	35.2	6.8/10.9	40.6142	-105.2377
Jun 6, 2012	21:27:38	-4.1	6.8/10.9	40.7875	-105.3466
Jun 6, 2012	22:12:05	18.9	6.8/11.0	40.7729	-105.1657
Jun 6, 2012	22:16:02	-4.7	6.8/11.0	40.7977	-105.2059
Jun 6, 2012	21:19:19	-5.3	6.8/11.0	40.7691	-105.3718
Jun 6, 2012	21:36:55	-5.2	6.8/11.0	40.7987	-105.3258
Jun 6, 2012	22:19:12	28.0	6.9/11.0	40.7782	-105.1712
Jun 6, 2012	22:14:59	46.0	6.9/11.1	40.6141	-105.2297
Jun 6, 2012	21:57:38	-4.1	7.0/11.2	40.7653	-105.3782
Jun 6, 2012	21:18:53	-5.8	7.0/11.3	40.7852	-105.3566
Jun 6, 2012	21:26:52	-7.1	7.0/11.3	40.7905	-105.3491
Jun 6, 2012	21:24:08	-7.9	7.0/11.4	40.7721	-105.3738
Jun 6, 2012	21:36:36	-5.5	7.2/11.6	40.6887	-105.4007
Jun 6, 2012	21:42:41	-5.1	7.2/11.6	40.7727	-105.3760
Jun 6, 2012	21:41:10	-6.0	7.2/11.7	40.6785	-105.3989
Jun 6, 2012	22:07:12	31.1	7.3/11.8	40.7924	-105.1787
Jun 6, 2012	21:34:07	-9.3	7.3/11.8	40.6976	-105.4054
Jun 6, 2012	21:02:56	-5.3	7.3/11.8	40.7653	-105.3864
Jun 6, 2012	21:33:59	-4.4	7.3/11.8	40.8144	-105.2947
Jun 6, 2012	22:16:06	-3.6	7.4/11.9	40.7955	-105.1823
Jun 6, 2012	22:06:36	-4.4	7.4/11.9	40.8150	-105.2414
Jun 6, 2012	20:44:48	-27.1	7.4/11.9	40.8146	-105.2383
Jun 6, 2012	21:24:08	-7.4	7.4/11.9	40.7675	-105.3863
Jun 6, 2012	21:33:48	-12.0	7.5/12.0	40.6489	-105.3843
Jun 6, 2012	21:25:30	-7.2	7.5/12.0	40.8130	-105.3103
Jun 6, 2012	21:26:32	-7.3	7.5/12.1	40.7822	-105.3745
Jun 6, 2012	21:35:09	-7.6	7.5/12.2	40.8184	-105.2846

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:34:27	62.4	7.6/12.2	40.8143	-105.3130
Jun 6, 2012	21:41:13	43.5	7.6/12.3	40.6412	-105.3805
Jun 6, 2012	21:24:49	-4.1	7.6/12.3	40.7831	-105.3760
Jun 6, 2012	22:02:40	-4.6	7.6/12.3	40.8162	-105.2246
Jun 6, 2012	22:04:38	34.5	7.7/12.4	40.8011	-105.1816
Jun 6, 2012	21:29:43	-5.7	7.8/12.6	40.8043	-105.3488
Jun 6, 2012	21:23:43	-7.0	7.8/12.6	40.7796	-105.3843
Jun 6, 2012	21:31:36	-4.7	7.8/12.6	40.8012	-105.3556
Jun 6, 2012	21:33:46	-8.9	7.8/12.6	40.7002	-105.4159
Jun 6, 2012	22:17:26	-29.8	7.9/12.7	40.8022	-105.1783
Jun 6, 2012	21:08:04	44.3	7.9/12.7	40.6722	-105.4088
Jun 6, 2012	22:33:41	-4.4	7.9/12.7	40.7973	-105.1689
Jun 6, 2012	21:30:29	-8.9	7.9/12.7	40.7148	-105.4177
Jun 6, 2012	22:05:04	77.1	7.9/12.8	40.5964	-105.2898
Jun 6, 2012	21:35:23	-6.3	7.9/12.8	40.8007	-105.3604
Jun 6, 2012	22:16:15	-6.4	7.9/12.8	40.8093	-105.1895
Jun 6, 2012	22:15:19	30.1	8.0/12.8	40.7921	-105.1596
Jun 6, 2012	21:13:43	-4.3	8.1/13.0	40.7092	-105.4213
Jun 6, 2012	21:35:50	194.2	8.2/13.2	40.8257	-105.3013
Jun 6, 2012	21:31:20	-5.6	8.2/13.2	40.8207	-105.3231
Jun 6, 2012	21:33:57	-5.1	8.2/13.2	40.7658	-105.4052
Jun 6, 2012	22:18:22	22.4	8.2/13.3	40.8068	-105.1748
Jun 6, 2012	21:30:33	-4.5	8.3/13.4	40.8264	-105.3065
Jun 6, 2012	21:17:05	28.5	8.3/13.4	40.6987	-105.4246
Jun 6, 2012	22:02:49	-4.4	8.3/13.4	40.8095	-105.1763
Jun 6, 2012	21:34:02	21.5	8.4/13.5	40.6982	-105.4260
Jun 6, 2012	22:25:27	-6.9	8.4/13.6	40.8000	-105.1579
Jun 6, 2012	21:31:13	-7.5	8.4/13.6	40.8142	-105.3509
Jun 6, 2012	21:24:54	-5.1	8.4/13.6	40.6530	-105.4092
Jun 6, 2012	21:04:51	-6.0	8.4/13.6	40.7114	-105.4280
Jun 6, 2012	21:49:10	24.9	8.4/13.6	40.6129	-105.3649
Jun 6, 2012	22:11:35	40.9	8.5/13.6	40.8034	-105.1617
Jun 6, 2012	21:12:12	51.3	8.5/13.8	40.7106	-105.4300
Jun 6, 2012	21:07:09	-5.4	8.5/13.8	40.7213	-105.4294
Jun 6, 2012	21:13:13	59.1	8.6/13.8	40.6974	-105.4299
Jun 6, 2012	22:24:49	-13.2	8.6/13.9	40.8084	-105.1655
Jun 6, 2012	22:11:24	-4.7	8.6/13.9	40.8049	-105.1589
Jun 6, 2012	22:18:18	-4.3	8.7/14.0	40.8235	-105.1954
Jun 6, 2012	21:42:52	-6.3	8.7/14.0	40.8361	-105.2690
Jun 6, 2012	21:12:38	-5.0	8.7/14.0	40.7059	-105.4331
Jun 6, 2012	22:08:53	27.1	8.8/14.1	40.7995	-105.1476
Jun 6, 2012	22:33:37	-14.9	8.8/14.2	40.5856	-105.3055
Jun 6, 2012	22:33:37	-26.6	8.8/14.2	40.5852	-105.3037
Jun 6, 2012	22:33:37	-53.2	8.8/14.3	40.5853	-105.3058
Jun 6, 2012	21:36:24	-5.0	8.9/14.3	40.7362	-105.4328
Jun 6, 2012	22:06:18	-5.2	8.9/14.3	40.8236	-105.1863
Jun 6, 2012	21:29:10	-5.4	8.9/14.3	40.7412	-105.4317
Jun 6, 2012	22:33:37	-62.7	8.9/14.3	40.5849	-105.3079
Jun 6, 2012	21:30:13	80.4	9.0/14.5	40.6318	-105.4036
Jun 6, 2012	22:19:26	-5.0	9.0/14.5	40.8282	-105.1946
Jun 6, 2012	22:17:00	-4.1	9.0/14.5	40.8182	-105.1702
Jun 6, 2012	22:25:03	-4.8	9.0/14.5	40.8338	-105.2113
Jun 6, 2012	21:35:25	-4.3	9.0/14.5	40.6145	-105.3843
Jun 6, 2012	22:19:37	21.4	9.0/14.5	40.8060	-105.1493
Jun 6, 2012	21:19:03	-6.9	9.0/14.6	40.6989	-105.4386

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:20:02	-7.4	9.1/14.6	40.6733	-105.4329
Jun 6, 2012	22:07:33	17.0	9.1/14.6	40.8099	-105.1538
Jun 6, 2012	21:22:52	-4.6	9.1/14.7	40.6871	-105.4379
Jun 6, 2012	22:17:00	-6.2	9.1/14.7	40.8207	-105.1717
Jun 6, 2012	22:12:53	-4.4	9.1/14.7	40.8170	-105.1646
Jun 6, 2012	22:33:37	-33.3	9.1/14.7	40.5813	-105.3053
Jun 6, 2012	22:02:53	67.4	9.2/14.8	40.8279	-105.1858
Jun 6, 2012	21:31:07	-6.4	9.2/14.8	40.6888	-105.4398
Jun 6, 2012	21:39:10	-4.8	9.2/14.8	40.8159	-105.3733
Jun 6, 2012	22:05:43	-5.6	9.2/14.8	40.8293	-105.1881
Jun 6, 2012	22:17:28	34.5	9.2/14.8	40.8094	-105.1491
Jun 6, 2012	21:24:04	-9.1	9.2/14.9	40.6727	-105.4361
Jun 6, 2012	22:19:25	-5.6	9.2/14.9	40.8327	-105.1957
Jun 6, 2012	21:10:25	-5.9	9.3/14.9	40.6854	-105.4408
Jun 6, 2012	21:23:33	-4.9	9.3/14.9	40.6838	-105.4404
Jun 6, 2012	22:07:10	47.1	9.3/15.0	40.5756	-105.2805
Jun 6, 2012	22:05:12	-3.9	9.3/15.0	40.8262	-105.1762
Jun 6, 2012	21:27:45	46.8	9.3/15.0	40.6375	-105.4167
Jun 6, 2012	21:14:36	51.8	9.3/15.0	40.6793	-105.4400
Jun 6, 2012	21:03:13	-5.8	9.3/15.0	40.7807	-105.4187
Jun 6, 2012	22:10:10	-4.3	9.3/15.0	40.7821	-105.1156
Jun 6, 2012	21:24:42	-5.4	9.3/15.1	40.6506	-105.4272
Jun 6, 2012	22:11:00	-4.0	9.3/15.1	40.7300	-105.0898
Jun 6, 2012	22:08:29	55.3	9.3/15.1	40.5759	-105.2409
Jun 6, 2012	22:29:14	20.6	9.4/15.1	40.5741	-105.2653
Jun 6, 2012	21:37:16	-6.8	9.5/15.4	40.6301	-105.4158
Jun 6, 2012	21:01:37	19.4	9.6/15.4	40.7972	-105.4092
Jun 6, 2012	22:26:18	15.1	9.6/15.4	40.8170	-105.1497
Jun 6, 2012	22:13:53	-4.0	9.6/15.5	40.7925	-105.1187
Jun 6, 2012	21:09:52	-4.1	9.6/15.6	40.8161	-105.3869
Jun 6, 2012	22:16:06	16.7	9.7/15.6	40.8068	-105.1331
Jun 6, 2012	21:30:51	-5.2	9.7/15.6	40.6551	-105.4373
Jun 6, 2012	22:20:19	32.2	9.7/15.7	40.7872	-105.1111
Jun 6, 2012	21:22:05	25.5	9.7/15.7	40.8396	-105.3413
Jun 6, 2012	22:07:18	-5.9	9.7/15.7	40.8372	-105.1851
Jun 6, 2012	22:33:37	-22.5	9.8/15.7	40.5710	-105.3017
Jun 6, 2012	21:26:41	-5.0	9.8/15.8	40.6614	-105.4425
Jun 6, 2012	21:15:19	-3.4	9.8/15.8	40.8249	-105.3775
Jun 6, 2012	21:30:29	-6.5	9.8/15.8	40.6563	-105.4407
Jun 6, 2012	21:33:28	-8.3	9.9/15.9	40.6623	-105.4444
Jun 6, 2012	22:12:37	21.3	9.9/16.0	40.8060	-105.1254
Jun 6, 2012	21:08:57	18.4	9.9/16.0	40.6785	-105.4518
Jun 6, 2012	21:00:26	46.8	10.0/16.0	40.7823	-105.4315
Jun 6, 2012	22:07:17	-6.0	10.0/16.0	40.6577	-105.4441
Jun 6, 2012	21:22:12	-4.6	10.0/16.1	40.6703	-105.4507
Jun 6, 2012	22:10:27	28.3	10.0/16.1	40.8116	-105.1300
Jun 6, 2012	21:45:00	-9.0	10.0/16.2	40.8551	-105.2611
Jun 6, 2012	22:10:22	-5.4	10.0/16.2	40.8125	-105.1299
Jun 6, 2012	22:24:00	-4.7	10.1/16.2	40.8107	-105.1269
Jun 6, 2012	22:15:13	-7.1	10.1/16.4	40.8453	-105.1904
Jun 6, 2012	21:11:21	-5.5	10.2/16.4	40.8096	-105.4099
Jun 6, 2012	21:19:08	-5.4	10.2/16.4	40.6681	-105.4535
Jun 6, 2012	21:04:19	53.5	10.3/16.6	40.7959	-105.4275
Jun 6, 2012	21:24:04	-7.4	10.3/16.6	40.7599	-105.4521
Jun 6, 2012	22:20:53	30.3	10.3/16.6	40.8230	-105.1381

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	22:21:27	-6.2	10.3/16.6	40.8459	-105.1849
Jun 6, 2012	21:46:08	26.9	10.3/16.6	40.5994	-105.3990
Jun 6, 2012	22:25:23	37.2	10.4/16.8	40.8180	-105.1277
Jun 6, 2012	22:22:47	-6.5	10.4/16.8	40.8479	-105.1849
Jun 6, 2012	22:28:39	-5.7	10.4/16.8	40.8384	-105.1611
Jun 6, 2012	21:32:57	-6.1	10.5/16.9	40.6289	-105.4359
Jun 6, 2012	22:18:07	59.4	10.5/16.9	40.8241	-105.1338
Jun 6, 2012	22:10:44	-4.7	10.5/16.9	40.8589	-105.2251
Jun 6, 2012	21:29:35	-3.6	10.5/16.9	40.7360	-105.4647
Jun 6, 2012	22:02:32	-5.0	10.5/17.0	40.5671	-105.3368
Jun 6, 2012	22:19:53	-4.9	10.5/17.0	40.8460	-105.1747
Jun 6, 2012	22:18:40	-8.9	10.5/17.0	40.8362	-105.1526
Jun 6, 2012	22:13:28	-11.7	10.6/17.0	40.8132	-105.1172
Jun 6, 2012	21:33:42	-4.9	10.6/17.1	40.7144	-105.4693
Jun 6, 2012	21:56:47	86.0	10.6/17.1	40.8323	-105.1432
Jun 6, 2012	21:22:00	-6.8	10.7/17.2	40.6228	-105.4349
Jun 6, 2012	21:18:29	25.9	10.7/17.2	40.8515	-105.3490
Jun 6, 2012	21:44:22	-13.9	10.7/17.2	40.8648	-105.2716
Jun 6, 2012	22:08:12	-7.0	10.7/17.2	40.8071	-105.1072
Jun 6, 2012	22:00:04	31.5	10.7/17.3	40.5656	-105.3434
Jun 6, 2012	21:20:11	-11.4	10.8/17.4	40.6634	-105.4633
Jun 6, 2012	21:19:15	-7.1	10.8/17.5	40.6869	-105.4718
Jun 6, 2012	22:15:40	-3.8	10.8/17.5	40.8285	-105.1300
Jun 6, 2012	22:19:58	-9.2	10.9/17.5	40.8553	-105.1860
Jun 6, 2012	21:00:26	-4.2	10.9/17.5	40.7920	-105.4444
Jun 6, 2012	21:43:22	-5.9	10.9/17.6	40.8678	-105.2566
Jun 6, 2012	22:23:03	-4.9	10.9/17.6	40.8556	-105.1843
Jun 6, 2012	21:12:39	-4.3	11.0/17.7	40.8623	-105.3270
Jun 6, 2012	21:24:51	67.0	11.0/17.7	40.8621	-105.3282
Jun 6, 2012	20:56:58	23.2	11.0/17.8	40.8473	-105.3752
Jun 6, 2012	21:24:51	27.9	11.0/17.8	40.8644	-105.3230
Jun 6, 2012	21:45:56	-20.5	11.1/17.9	40.8704	-105.2832
Jun 6, 2012	22:23:36	-5.3	11.2/18.0	40.8338	-105.1285
Jun 6, 2012	22:16:39	-9.7	11.2/18.0	40.8655	-105.2058
Jun 6, 2012	22:19:34	-5.2	11.2/18.0	40.8480	-105.1543
Jun 6, 2012	22:26:57	23.1	11.2/18.0	40.8325	-105.1263
Jun 6, 2012	21:34:26	-6.7	11.2/18.0	40.6324	-105.4544
Jun 6, 2012	22:23:48	-5.0	11.2/18.0	40.8612	-105.1888
Jun 6, 2012	21:11:50	31.3	11.3/18.3	40.6438	-105.4654
Jun 6, 2012	22:33:29	31.6	11.4/18.3	40.8159	-105.0998
Jun 6, 2012	21:13:57	21.8	11.5/18.5	40.8535	-105.3774
Jun 6, 2012	22:33:23	-7.7	11.5/18.5	40.8645	-105.1855
Jun 6, 2012	22:12:26	-4.6	11.5/18.5	40.8507	-105.1492
Jun 6, 2012	21:24:51	15.5	11.5/18.6	40.8673	-105.3403
Jun 6, 2012	21:11:02	39.2	11.5/18.6	40.6455	-105.4702
Jun 6, 2012	22:22:58	27.5	11.6/18.6	40.8685	-105.1951
Jun 6, 2012	22:47:04	-5.0	11.6/18.7	40.8007	-105.0795
Jun 6, 2012	21:08:46	49.3	11.7/18.8	40.6411	-105.4701
Jun 6, 2012	22:12:40	51.0	11.7/18.8	40.8384	-105.1214
Jun 6, 2012	22:17:08	-5.3	11.7/18.9	40.8520	-105.1443
Jun 6, 2012	21:58:18	-9.8	11.8/19.0	40.8306	-105.1074
Jun 6, 2012	21:15:35	18.3	11.8/19.0	40.8647	-105.3635
Jun 6, 2012	21:20:52	-7.8	11.9/19.1	40.7004	-105.4933
Jun 6, 2012	22:04:42	-4.3	12.0/19.3	40.8478	-105.1277
Jun 6, 2012	22:45:56	-5.6	12.0/19.3	40.7710	-105.0521

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:09:36	27.8	12.0/19.3	40.6552	-105.4842
Jun 6, 2012	21:14:55	29.5	12.0/19.4	40.8788	-105.3236
Jun 6, 2012	21:34:08	-6.3	12.1/19.5	40.6502	-105.4837
Jun 6, 2012	21:09:36	58.3	12.1/19.5	40.6434	-105.4805
Jun 6, 2012	21:24:04	-8.4	12.1/19.5	40.6520	-105.4854
Jun 6, 2012	22:33:02	50.1	12.1/19.6	40.8158	-105.0810
Jun 6, 2012	21:16:17	-6.7	12.2/19.6	40.6165	-105.4642
Jun 6, 2012	22:13:58	-5.0	12.2/19.7	40.8789	-105.1971
Jun 6, 2012	22:30:59	-5.6	12.3/19.8	40.8275	-105.0897
Jun 6, 2012	21:06:53	35.6	12.3/19.8	40.6374	-105.4813
Jun 6, 2012	22:08:47	-14.5	12.3/19.8	40.8601	-105.1392
Jun 6, 2012	21:24:01	-4.2	12.5/20.1	40.8818	-105.3407
Jun 6, 2012	21:50:53	38.6	12.5/20.2	40.5812	-105.4351
Jun 6, 2012	21:03:17	22.5	12.5/20.2	40.6225	-105.4766
Jun 6, 2012	22:40:10	36.0	12.5/20.2	40.8216	-105.0772
Jun 6, 2012	22:36:55	-4.6	12.6/20.3	40.8481	-105.1093
Jun 6, 2012	21:29:13	-5.0	12.6/20.3	40.6102	-105.4684
Jun 6, 2012	22:03:49	-5.3	12.7/20.5	40.8628	-105.1303
Jun 6, 2012	22:34:20	-11.8	12.8/20.6	40.8814	-105.1741
Jun 6, 2012	22:19:14	-5.5	12.8/20.7	40.8597	-105.1210
Jun 6, 2012	22:00:19	-4.6	12.8/20.7	40.8596	-105.1198
Jun 6, 2012	22:19:27	-7.2	12.9/20.8	40.8596	-105.1180
Jun 6, 2012	22:14:27	47.7	12.9/20.9	40.8487	-105.0995
Jun 6, 2012	21:27:37	-7.2	13.0/20.9	40.5855	-105.4528
Jun 6, 2012	22:05:11	18.3	13.0/21.0	40.8699	-105.1352
Jun 6, 2012	22:13:58	-4.7	13.0/21.0	40.8895	-105.1903
Jun 6, 2012	21:59:13	21.6	13.1/21.1	40.5348	-105.3615
Jun 6, 2012	22:35:28	-6.3	13.1/21.1	40.8823	-105.1623
Jun 6, 2012	20:53:15	-22.2	13.1/21.1	40.6442	-105.5018
Jun 6, 2012	22:22:38	-5.5	13.1/21.2	40.8439	-105.0873
Jun 6, 2012	20:54:49	-7.7	13.2/21.2	40.6313	-105.4959
Jun 6, 2012	21:23:33	20.8	13.2/21.3	40.8952	-105.3300
Jun 6, 2012	22:37:11	41.4	13.2/21.3	40.8443	-105.0857
Jun 6, 2012	22:02:55	-4.1	13.3/21.4	40.8535	-105.0973
Jun 6, 2012	22:34:20	-4.4	13.3/21.4	40.8588	-105.1046
Jun 6, 2012	21:13:02	-5.5	13.3/21.5	40.5966	-105.4728
Jun 6, 2012	22:33:23	-9.0	13.4/21.6	40.8827	-105.1489
Jun 6, 2012	21:18:50	-5.1	13.4/21.6	40.5979	-105.4760
Jun 6, 2012	22:00:17	-4.6	13.4/21.6	40.8407	-105.0764
Jun 6, 2012	21:29:25	-3.3	13.5/21.8	40.9060	-105.2487
Jun 6, 2012	22:21:52	37.4	13.6/21.9	40.8179	-105.0496
Jun 6, 2012	22:15:35	46.2	13.6/21.9	40.8620	-105.1015
Jun 6, 2012	21:21:55	-7.2	13.6/21.9	40.9068	-105.2825
Jun 6, 2012	21:18:55	-5.4	13.6/22.0	40.5943	-105.4782
Jun 6, 2012	21:23:28	-6.9	13.6/22.0	40.5905	-105.4747
Jun 6, 2012	22:23:36	-11.1	13.7/22.0	40.8456	-105.0758
Jun 6, 2012	22:00:43	-8.6	13.7/22.1	40.5198	-105.3413
Jun 6, 2012	22:37:30	18.4	13.7/22.1	40.8487	-105.0789
Jun 6, 2012	22:15:11	-9.9	13.7/22.1	40.8838	-105.1383
Jun 6, 2012	21:08:26	-7.1	13.8/22.2	40.9049	-105.3251
Jun 6, 2012	21:23:07	-6.3	13.8/22.3	40.5935	-105.4813
Jun 6, 2012	22:02:26	-24.6	13.8/22.3	40.8804	-105.1271
Jun 6, 2012	22:36:34	24.3	13.9/22.4	40.8585	-105.0871
Jun 6, 2012	20:55:05	-12.2	13.9/22.4	40.9044	-105.3378
Jun 6, 2012	22:14:58	-7.7	13.9/22.5	40.8669	-105.0980

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	22:06:33	-6.4	14.0/22.5	40.8768	-105.1147
Jun 6, 2012	22:50:52	-4.2	14.0/22.6	40.8891	-105.1404
Jun 6, 2012	22:14:19	-5.1	14.0/22.6	40.8834	-105.1265
Jun 6, 2012	21:11:37	-5.3	14.1/22.7	40.6176	-105.5070
Jun 6, 2012	22:06:54	-4.5	14.1/22.8	40.8810	-105.1171
Jun 6, 2012	22:30:21	-11.8	14.2/23.0	40.8214	-105.0371
Jun 6, 2012	22:47:40	-7.3	14.3/23.0	40.7941	-105.0173
Jun 6, 2012	22:12:44	46.1	14.3/23.0	40.8542	-105.0700
Jun 6, 2012	21:24:04	-5.7	14.3/23.1	40.5963	-105.4960
Jun 6, 2012	22:25:31	-4.9	14.4/23.2	40.8594	-105.0749
Jun 6, 2012	22:20:52	-4.3	14.4/23.2	40.8689	-105.0886
Jun 6, 2012	22:23:05	-8.6	14.4/23.2	40.9087	-105.1832
Jun 6, 2012	22:21:49	-8.6	14.4/23.2	40.8686	-105.0876
Jun 6, 2012	22:01:15	16.5	14.4/23.2	40.5191	-105.3781
Jun 6, 2012	21:34:54	-8.5	14.4/23.2	40.9038	-105.3699
Jun 6, 2012	22:07:26	-5.7	14.4/23.3	40.8851	-105.1152
Jun 6, 2012	22:30:56	-4.4	14.5/23.3	40.8518	-105.0624
Jun 6, 2012	22:45:57	19.5	14.5/23.4	40.7922	-105.0112
Jun 6, 2012	22:09:29	-10.1	14.5/23.4	40.8843	-105.1113
Jun 6, 2012	22:21:10	-10.4	14.5/23.4	40.8682	-105.0834
Jun 6, 2012	20:53:15	-39.6	14.5/23.4	40.6346	-105.5259
Jun 6, 2012	22:42:10	-5.8	14.5/23.4	40.8422	-105.0498
Jun 6, 2012	21:01:45	26.8	14.5/23.4	40.6215	-105.5191
Jun 6, 2012	22:21:49	-7.5	14.5/23.5	40.8265	-105.0344
Jun 6, 2012	22:05:43	54.0	14.5/23.5	40.8865	-105.1139
Jun 6, 2012	22:17:45	-3.6	14.6/23.5	40.8610	-105.0708
Jun 6, 2012	22:16:21	30.5	14.6/23.5	40.8761	-105.0934
Jun 6, 2012	21:53:26	29.9	14.6/23.5	40.5210	-105.3924
Jun 6, 2012	22:27:41	-4.6	14.6/23.6	40.8546	-105.0619
Jun 6, 2012	22:25:53	-4.2	14.6/23.6	40.8794	-105.0974
Jun 6, 2012	22:24:52	-8.8	14.7/23.6	40.8702	-105.0820
Jun 6, 2012	22:06:42	-5.5	14.7/23.7	40.8460	-105.0503
Jun 6, 2012	22:20:35	-12.5	14.7/23.7	40.8740	-105.0863
Jun 6, 2012	22:02:26	-13.2	14.8/23.8	40.8875	-105.1075
Jun 6, 2012	22:03:57	-5.3	14.8/23.8	40.8865	-105.1056
Jun 6, 2012	22:09:26	-6.7	14.8/23.9	40.8925	-105.1169
Jun 6, 2012	22:22:18	-3.2	14.9/24.0	40.9048	-105.1451
Jun 6, 2012	21:29:18	-3.8	14.9/24.0	40.9164	-105.3483
Jun 6, 2012	22:29:48	-10.5	14.9/24.0	40.8567	-105.0577
Jun 6, 2012	22:07:56	-5.3	14.9/24.1	40.8741	-105.0804
Jun 6, 2012	22:15:02	25.0	14.9/24.1	40.8749	-105.0812
Jun 6, 2012	21:15:09	-10.9	15.0/24.1	40.8888	-105.1043
Jun 6, 2012	22:34:24	16.4	15.1/24.3	40.8775	-105.0807
Jun 6, 2012	22:33:22	-7.8	15.1/24.4	40.8336	-105.0281
Jun 6, 2012	21:02:44	-7.5	15.1/24.4	40.6235	-105.5324
Jun 6, 2012	22:06:24	66.0	15.1/24.4	40.8931	-105.1069
Jun 6, 2012	21:35:48	-4.2	15.2/24.5	40.9246	-105.3309
Jun 6, 2012	22:27:34	-27.6	15.2/24.5	40.8695	-105.0664
Jun 6, 2012	22:08:47	26.8	15.2/24.6	40.8915	-105.1003
Jun 6, 2012	22:09:53	-7.9	15.2/24.6	40.8821	-105.0836
Jun 6, 2012	22:53:49	-4.1	15.2/24.6	40.8455	-105.0360
Jun 6, 2012	22:04:21	-6.9	15.4/24.8	40.9124	-105.1431
Jun 6, 2012	22:26:06	-4.5	15.4/24.8	40.9071	-105.1287
Jun 6, 2012	22:21:13	64.7	15.4/24.8	40.8789	-105.0741
Jun 6, 2012	22:19:51	-6.1	15.4/24.8	40.8796	-105.0749

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	22:09:31	-5.7	15.4/24.9	40.9006	-105.1113
Jun 6, 2012	22:29:25	-5.2	15.4/24.9	40.8944	-105.0985
Jun 6, 2012	22:36:26	-11.4	15.5/25.0	40.8616	-105.0469
Jun 6, 2012	22:20:38	27.0	15.5/25.1	40.8706	-105.0578
Jun 6, 2012	22:30:11	-8.0	15.6/25.1	40.8658	-105.0507
Jun 6, 2012	22:08:21	-4.7	15.6/25.2	40.9200	-105.1540
Jun 6, 2012	22:18:38	-5.0	15.7/25.3	40.8945	-105.0912
Jun 6, 2012	22:49:30	-4.8	15.7/25.3	40.8731	-105.0570
Jun 6, 2012	21:16:55	-9.1	15.7/25.3	40.5676	-105.5007
Jun 6, 2012	22:23:51	-5.1	15.7/25.3	40.8478	-105.0271
Jun 6, 2012	21:11:29	-4.8	15.7/25.4	40.5574	-105.4901
Jun 6, 2012	22:03:32	-4.8	15.8/25.4	40.9199	-105.1472
Jun 6, 2012	21:46:47	26.1	15.8/25.4	40.5250	-105.4436
Jun 6, 2012	22:10:49	-4.7	15.8/25.5	40.9048	-105.1077
Jun 6, 2012	22:07:47	-4.1	15.9/25.6	40.8731	-105.0520
Jun 6, 2012	22:37:26	-4.2	16.0/25.8	40.8778	-105.0556
Jun 6, 2012	22:09:16	-3.5	16.0/25.8	40.9365	-105.2009
Jun 6, 2012	22:23:26	-4.5	16.1/26.0	40.8160	-104.9915
Jun 6, 2012	22:28:33	-3.7	16.2/26.2	40.8462	-105.0135
Jun 6, 2012	22:13:29	-4.8	16.2/26.2	40.9092	-105.1014
Jun 6, 2012	21:37:56	-5.8	16.4/26.5	40.5598	-105.5106
Jun 6, 2012	22:08:35	-3.6	16.6/26.8	40.8397	-104.9981
Jun 6, 2012	22:13:19	-4.8	16.7/26.9	40.9373	-105.1573
Jun 6, 2012	22:07:32	-4.7	17.2/27.8	40.8538	-104.9965
Jun 6, 2012	22:37:27	-4.6	17.3/27.9	40.8881	-105.0332
Jun 6, 2012	22:15:59	-3.9	17.6/28.5	40.9135	-105.0616
Jun 6, 2012	22:33:09	-8.6	17.7/28.6	40.9231	-105.0773
Jun 6, 2012	22:28:20	-7.4	17.8/28.7	40.9305	-105.0885
Jun 6, 2012	22:45:46	-4.7	18.1/29.2	40.8514	-104.9742
Jun 6, 2012	22:36:38	-3.9	18.8/30.3	40.8491	-104.9577
Jun 6, 2012	22:41:15	-4.0	19.0/30.6	40.8873	-104.9884
Jun 6, 2012	22:34:42	-4.7	19.2/30.9	40.9625	-105.1126
Jun 6, 2012	22:33:47	-3.8	19.2/31.0	40.9287	-105.0384
Jun 6, 2012	22:47:40	-6.1	19.4/31.4	40.8221	-104.9249
Jun 6, 2012	22:28:42	-8.5	20.2/32.6	40.9403	-105.0260
Jun 6, 2012	22:37:12	-3.9	20.8/33.5	40.9312	-104.9957
Jun 6, 2012	22:47:25	-6.8	21.0/33.9	40.8827	-104.9354
Jun 6, 2012	22:33:15	-6.4	21.1/34.0	40.9909	-105.1062
Jun 6, 2012	22:01:50	-4.6	21.1/34.1	41.0072	-105.1665
Jun 6, 2012	22:45:52	-3.9	21.4/34.5	40.9220	-104.9670
Jun 6, 2012	22:24:15	-8.1	21.4/34.6	40.9482	-105.0025
Jun 6, 2012	22:38:57	-4.6	21.7/35.0	40.9577	-105.0107
Jun 6, 2012	22:55:24	-4.8	22.4/36.2	40.9703	-105.0091
Jun 6, 2012	22:43:07	-3.6	22.5/36.4	40.9106	-104.9256
Jun 6, 2012	22:36:03	-4.9	22.6/36.4	40.9631	-104.9919
Jun 6, 2012	22:44:26	-4.4	22.7/36.6	40.9443	-104.9610
Jun 6, 2012	22:51:56	-4.0	22.7/36.7	40.9397	-104.9536
Jun 6, 2012	22:43:41	-4.3	22.9/36.9	40.9382	-104.9480
Jun 6, 2012	22:41:55	-4.7	23.0/37.1	41.0060	-105.0641
Jun 6, 2012	22:42:10	-4.9	23.1/37.2	40.9536	-104.9641
Jun 6, 2012	23:05:22	-4.3	23.6/38.0	40.9520	-104.9480
Jun 6, 2012	22:32:28	-5.1	23.7/38.2	40.9697	-104.9701
Jun 6, 2012	22:49:20	-4.1	24.2/39.1	40.9188	-104.8927
Jun 6, 2012	22:39:54	-4.0	24.4/39.3	40.9420	-104.9142
Jun 6, 2012	22:43:29	-4.7	24.4/39.3	40.9631	-104.9403

Date	Time	Peak Current (kA)	Distance From Center (mi/km)	Latitude	Longitude
Jun 6, 2012	21:58:16	-5.1	24.5/39.6	41.0580	-105.1681
Jun 6, 2012	22:53:08	-3.7	24.8/40.0	40.9452	-104.9067
Jun 6, 2012	21:59:50	-4.9	26.0/41.9	41.0799	-105.1735
Jun 6, 2012	23:01:05	-4.1	26.2/42.3	40.9240	-104.8517
Jun 6, 2012	22:58:53	-3.8	27.2/43.9	40.9817	-104.8886