

Impact Water Quality Monitoring for Dredging Activities at SB CMP 2

Sampling Date	Tide	Station	Time	Depth	Depth (m)	Current Direction	Current Velocity (m/s)	Water Temp (°C)	Salinity (ppt)	D.O. Saturation (%)	D.O. (mg/L)	Turbidity (NTU)	pH	SS (mg/L)
2013/09/11	MF	DS1	10:21:31	B	2.1	130.2	1.15	27.92	18.69	73.80	5.22	3.80	7.58	7
2013/09/11	MF	DS1	10:22:09	T	1.0	130.2	0.56	28.00	18.26	74.00	5.23	3.10	7.60	2
2013/09/11	MF	DS1	10:23:11	B	2.1	130.2	1.15	27.92	18.76	73.50	5.19	4.10	7.62	8
2013/09/11	MF	DS1	10:24:10	T	1.0	130.2	0.56	28.01	18.21	74.30	5.25	2.90	7.62	3
2013/09/11	MF	DS1	10:25:23	B	2.1	249.0	0.61	27.94	18.58	73.00	5.16	3.50	7.62	8
2013/09/11	MF	DS1	10:26:19	T	1.0	130.2	0.56	27.96	18.37	73.60	5.20	3.00	7.62	3
2013/09/11	MF	DS2	10:31:47	B	1.9	266.4	0.48	27.98	18.30	74.60	5.28	3.10	7.64	4
2013/09/11	MF	DS2	10:33:09	T	1.1	340.7	0.28	28.07	17.99	74.90	5.30	3.00	7.63	3
2013/09/11	MF	DS2	10:34:46	B	2.0	225.2	1.01	28.02	18.15	74.60	5.27	3.10	7.63	3
2013/09/11	MF	DS2	10:35:35	T	1.1	340.7	0.28	28.13	17.90	75.80	5.36	2.90	7.63	2
2013/09/11	MF	DS2	10:36:42	B	2.0	237.5	0.80	28.07	18.05	75.10	5.31	3.10	7.64	3
2013/09/11	MF	DS2	10:37:19	T	1.1	340.7	0.28	28.11	18.00	75.80	5.36	2.70	7.64	3
2013/09/11	MF	DS3	10:43:34	B	4.9	199.7	0.50	27.99	20.17	73.30	5.13	11.50	7.68	12
2013/09/11	MF	DS3	10:44:36	M	3.6	92.5	0.09	28.01	19.41	75.10	5.28	8.50	7.66	11
2013/09/11	MF	DS3	10:45:17	T	1.0	141.0	0.48	28.04	18.18	76.00	5.37	3.50	7.65	4
2013/09/11	MF	DS3	10:47:11	B	4.7	235.0	0.53	27.82	20.52	69.60	4.87	13.60	7.67	10
2013/09/11	MF	DS3	10:48:26	M	3.6	92.5	0.09	27.97	19.72	74.40	5.22	9.70	7.67	10
2013/09/11	MF	DS3	10:49:25	T	1.3	230.0	0.66	28.00	18.43	75.40	5.33	4.10	7.65	4
2013/09/11	MF	DS3	10:50:31	B	4.7	267.8	0.18	27.82	20.40	69.90	4.90	13.60	7.67	11
2013/09/11	MF	DS3	10:51:30	M	3.4	126.8	0.16	28.01	19.19	75.10	5.28	7.40	7.67	10
2013/09/11	MF	DS3	10:52:17	T	1.0	230.0	0.66	28.02	18.27	75.50	5.34	3.50	7.65	3
2013/09/11	MF	DS4	10:57:33	B	4.0	295.2	0.20	28.07	19.47	78.40	5.50	7.10	7.70	8
2013/09/11	MF	DS4	10:58:20	M	2.9	260.6	1.25	28.08	19.21	78.10	5.49	6.00	7.69	6
2013/09/11	MF	DS4	10:59:20	T	1.2	297.7	0.63	28.17	18.05	77.40	5.46	3.10	7.65	6
2013/09/11	MF	DS4	11:00:20	B	4.1	55.5	0.25	28.05	19.64	77.10	5.41	7.60	7.70	10
2013/09/11	MF	DS4	11:01:18	M	3.0	256.7	0.90	28.07	19.45	77.80	5.46	6.90	7.70	7
2013/09/11	MF	DS4	11:02:38	T	1.0	270.2	0.24	28.20	18.07	78.10	5.51	3.10	7.66	5
2013/09/11	MF	DS4	11:03:53	B	3.9	207.0	0.74	28.05	19.73	77.30	5.42	7.50	7.70	10
2013/09/11	MF	DS4	11:04:41	M	3.0	247.7	0.28	28.08	19.51	77.90	5.46	6.90	7.70	8
2013/09/11	MF	DS4	11:05:33	T	0.9	270.2	0.24	28.21	17.92	78.30	5.53	2.70	7.66	5
2013/09/11	MF	DS5	11:11:47	B	2.1	289.1	0.61	28.16	19.06	82.00	5.76	4.70	7.71	4
2013/09/11	MF	DS5	11:12:35	T	1.0	57.0	1.00	28.20	18.48	80.20	5.64	3.70	7.68	4
2013/09/11	MF	DS5	11:13:11	B	2.0	209.3	0.81	28.16	19.07	81.50	5.72	4.90	7.71	3
2013/09/11	MF	DS5	11:14:24	T	0.9	207.5	1.25	28.22	18.33	79.90	5.62	3.40	7.68	3
2013/09/11	MF	DS5	11:15:21	B	2.1	6.5	0.50	28.16	19.04	80.90	5.68	4.80	7.71	2
2013/09/11	MF	DS5	11:16:09	T	0.9	270.3	1.00	28.23	18.23	79.90	5.63	3.40	7.68	3
2013/09/11	MF	US1	11:34:05	B	3.1	310.5	0.26	27.71	20.48	73.30	5.15	6.00	7.70	6
2013/09/11	MF	US1	11:35:07	T	0.9	68.5	0.32	27.87	19.64	77.20	5.43	2.80	7.71	4
2013/09/11	MF	US1	11:36:52	B	2.5	348.1	0.58	27.54	21.26	68.20	4.78	6.20	7.70	7
2013/09/11	MF	US1	11:37:41	T	1.0	68.5	0.32	27.86	19.84	74.20	5.21	3.00	7.71	4
2013/09/11	MF	US1	11:38:33	B	2.8	303.4	0.46	27.54	21.80	68.40	4.79	6.30	7.70	6
2013/09/11	MF	US1	11:39:19	T	1.1	68.5	0.32	27.67	20.90	72.20	5.06	3.90	7.71	6
2013/09/11	MF	US2	11:43:31	B	10.9	50.3	0.55	27.21	23.22	64.30	4.48	9.00	7.70	10
2013/09/11	MF	US2	11:45:08	M	6.5	238.7	0.31	27.36	22.22	65.20	4.56	10.40	7.69	10
2013/09/11	MF	US2	11:46:02	T	1.0	90.4	0.96	28.12	19.57	78.70	5.51	2.30	7.71	2
2013/09/11	MF	US2	11:47:07	B	10.9	50.3	0.55	27.20	23.34	63.20	4.41	10.10	7.70	11
2013/09/11	MF	US2	11:48:08	M	6.4	329.8	0.26	27.37	22.20	65.10	4.55	9.70	7.70	9
2013/09/11	MF	US2	11:49:13	T	1.2	283.3	0.60	28.05	19.78	77.90	5.46	2.50	7.72	2
2013/09/11	MF	US2	11:50:10	B	10.9	50.3	0.55	27.20	23.30	62.90	4.38	8.60	7.70	10
2013/09/11	MF	US2	11:51:09	M	6.3	253.9	0.47	27.37	22.17	65.30	4.56	9.50	7.70	9
2013/09/11	MF	US2	11:52:07	T	1.0	276.4	0.32	28.09	19.73	78.40	5.49	2.10	7.72	2
2013/09/11	MF	MW1	10:04:34	B	18.0	45.0	0.37	26.69	26.97	64.80	4.46	11.90	7.02	14
2013/09/11	MF	MW1	10:05:29	M	10.4	76.3	0.12	26.85	25.28	62.40	4.32	9.60	6.97	11
2013/09/11	MF	MW1	10:06:24	T	1.2	307.5	0.43	27.49	21.14	67.30	4.72	2.50	6.98	3
2013/09/11	MF	MW1	10:07:50	B	18.2	75.1	0.34	26.71	26.76	63.80	4.40	8.80	7.05	13
2013/09/11	MF	MW1	10:08:39	M	10.5	229.1	0.39	26.82	25.46	61.90	4.29	8.80	7.04	12
2013/09/11	MF	MW1	10:09:24	T	1.3	307.5	0.43	27.26	22.40	65.40	4.58	2.80	7.06	3
2013/09/11	MF	MW1	10:10:48	B	18.5	175.0	0.15	26.69	27.01	63.70	4.39	12.90	7.16	14
2013/09/11	MF	MW1	10:11:40	M	10.6	85.8	0.38	26.86	25.03	62.00	4.30	9.60	7.14	12
2013/09/11	MF	MW1	10:12:39	T	1.1	92.4	1.13	27.34	21.91	65.70	4.60	2.60	7.17	4
2013/09/11	MF	THB1	11:06:34	B	2.9	181.7	0.10	27.93	18.26	77.70	5.50	3.60	7.51	4
2013/09/11	MF	THB1	11:07:24	T	1.0	356.7	0.31	28.02	18.18	76.40	5.40	3.10	7.52	3
2013/09/11	MF	THB1	11:08:14	B	2.7	231.3	0.31	28.01	18.24	76.00	5.37	3.30	7.52	3
2013/09/11	MF	THB1	11:09:09	T	1.1	252.3	0.44	27.95	18.29	75.20	5.32	4.30	7.52	4
2013/09/11	MF	THB1	11:11:59	B	2.8	249.4	0.86	27.91	18.32	74.70	5.29	4.80	7.51	3
2013/09/11	MF	THB1	11:12:59	T	1.1	92.1	0.11	28.02	18.22	75.70	5.35	3.40	7.52	4
2013/09/11	MF	THB2	10:33:03	M	1.2	40.0	0.03	28.54	18.76	71.60	5.00	6.10	7.36	5
2013/09/11	MF	THB2	10:34:14	M	1.2	40.0	0.03	28.71	18.71	70.30	4.91	7.20	7.38	3
2013/09/11	MF	THB2	10:34:59	M	1.2	40.0	0.03	28.53	18.77	70.40	4.92	6.60	7.36	4
2013/09/11	MF	WSR45C	10:41:39	B	11.7	326.0	0.64	27.11	23.17	64.90	4.53	7.80	7.42	8
2013/09/11	MF	WSR45C	10:42:24	M	7.0	257.3	0.68	27.25	22.27	64.70	4.53	4.70	7.42	5
2013/09/11	MF	WSR45C	10:43:14	T	1.1	204.0	0.50	27.75	20.08	73.20	5.15	2.50	7.45	3
2013/09/11	MF	WSR45C	10:44:09	B	11.3	256.7	0.73	27.03	23.68	61.80	4.31	10.70	7.41	8
2013/09/11	MF	WSR45C	10:44:59	M	6.1	262.0	0.28	27.17	22.82	63.00	4.40	5.90	7.40	5
2013/09/11	MF	WSR45C	10:45:59	T	1.1	257.7	0.35	27.72	20.17	72.50	5.10	2.90	7.46	2
2013/09/11	MF	WSR45C	10:46:59	B	11.2	117.8	0.42	27.03	23.64	61.60	4.30	9.40	7.42	8
2013/09/11	MF	WSR45C	10:47:59	M	7.1	323.9	0.67	27.15	22.90	62.60	4.38	6.00	7.42	4
2013/09/11	MF	WSR45C	10:48:59	T	1.1	144.5	0.31	27.65	20.44	70.70	4.97	2.90	7.47	3
2013/09/11	MF	WSR46	11:58:34	B	8.8	278.5	0.73	27.11	23.23	63.50	4.44	16.60	7.30	19
2013/09/11	MF	WSR46	11:59:19	M	5.5	274.0	0.56	27.24	22.44	64.20	4.49	11.10	7.28	11
2013/09/11	MF	WSR46	12:00:09	T	1.1	328.8	0.90	27.87	19.62	73.60	5.17	2.80	7.38	2
2013/09/11	MF	WSR46	12:01:09	B	8.9	231.7	0.46	27.11	23.20	62.20	4.35	17.70	7.35	17
2013/09/11	MF	WSR46	12:01:59	M	5.5	274.0	0.56	27.24	22.44	63.50	4.44	9.70	7.36	12
2013/09/11	MF	WSR46	12:02:59	T	1.1	328.8	0.90	27.98	19.48	74.70	5.25	2.50	7.43	3
2013/09/11	MF	WSR46	12:03:59	B	8.8	289.1	0.31	27.11	23.18	62.20	4.34	13.90	7.38	18
2013/09/11	MF	WSR46	12:05:00	M	5.5	244.3	0.52	27.25	22.3					

Impact Water Quality Monitoring for Dredging Activities at SB CMP 2

Sampling Date	Tide	Station	Time	Depth	Depth (m)	Current Direction	Current Velocity (m/s)	Water Temp (°C)	Salinity (ppt)	D.O. Saturation (%)	D.O. (mg/L)	Turbidity (NTU)	pH	SS (mg/L)
2013/09/11	ME	DS1	15:25:08	B	3.0	277.7	0.42	28.30	20.10	82.70	5.76	9.60	7.69	25
2013/09/11	ME	DS1	15:26:20	T	1.0	76.0	0.38	28.49	19.65	86.00	5.98	5.30	7.71	4
2013/09/11	ME	DS1	15:27:42	B	2.9	147.8	0.46	27.45	22.22	66.30	4.63	12.60	7.65	24
2013/09/11	ME	DS1	15:28:56	T	0.9	192.3	0.36	28.65	19.30	87.00	6.05	3.50	7.72	3
2013/09/11	ME	DS1	15:33:26	B	2.8	162.7	0.61	27.50	22.12	67.40	4.71	16.40	7.68	24
2013/09/11	ME	DS1	15:34:14	T	0.9	192.3	0.36	28.30	20.08	81.90	5.70	6.30	7.72	4
2013/09/11	ME	DS2	15:42:27	B	4.0	95.7	0.54	27.51	22.04	68.10	4.76	3.70	7.68	4
2013/09/11	ME	DS2	15:43:16	M	3.0	72.7	0.19	27.97	20.91	75.20	5.24	7.10	7.70	6
2013/09/11	ME	DS2	15:44:07	T	0.9	350.4	1.59	28.68	19.34	87.00	6.04	5.90	7.73	5
2013/09/11	ME	DS2	15:45:00	B	3.9	251.1	0.61	27.48	22.12	67.70	4.72	3.70	7.68	4
2013/09/11	ME	DS2	15:45:58	M	3.1	70.1	0.96	27.54	21.90	68.10	4.75	4.20	7.68	4
2013/09/11	ME	DS2	15:47:43	T	1.3	350.4	1.59	28.61	19.54	86.80	6.03	6.50	7.73	5
2013/09/11	ME	DS2	15:48:39	B	4.0	338.1	0.82	27.46	22.14	66.90	4.67	4.40	7.68	5
2013/09/11	ME	DS2	15:49:23	M	3.0	50.1	0.52	27.95	21.05	74.00	5.16	9.70	7.70	6
2013/09/11	ME	DS2	15:50:17	T	0.9	350.4	1.59	28.74	19.17	88.10	6.12	4.40	7.73	4
2013/09/11	ME	DS3	15:55:28	B	5.0	20.7	0.50	27.25	23.17	64.30	4.48	4.60	7.69	4
2013/09/11	ME	DS3	15:56:16	M	3.4	128.3	0.43	27.29	23.10	64.70	4.51	4.20	7.69	6
2013/09/11	ME	DS3	15:57:13	T	1.0	82.9	0.43	28.66	19.31	86.30	6.00	5.10	7.73	4
2013/09/11	ME	DS3	15:58:08	B	4.9	106.9	1.33	27.40	22.49	66.60	4.65	3.70	7.69	4
2013/09/11	ME	DS3	15:59:19	M	3.4	91.2	0.49	27.58	21.66	68.20	4.77	4.90	7.68	5
2013/09/11	ME	DS3	16:00:21	T	1.0	278.6	0.42	27.87	19.28	86.40	6.01	5.00	7.73	5
2013/09/11	ME	DS3	16:01:09	B	4.9	59.1	0.20	27.45	22.35	67.10	4.68	3.80	7.69	4
2013/09/11	ME	DS3	16:02:12	M	3.5	64.2	0.39	27.58	21.65	67.90	4.74	5.10	7.68	4
2013/09/11	ME	DS3	16:03:06	T	0.9	278.6	0.42	28.64	19.38	86.50	6.01	4.60	7.74	5
2013/09/11	ME	DS4	16:08:00	B	4.9	83.8	0.65	27.52	22.19	69.00	4.81	3.20	7.70	4
2013/09/11	ME	DS4	16:09:07	M	3.5	79.7	0.34	27.69	21.47	71.00	4.95	5.30	7.70	4
2013/09/11	ME	DS4	16:10:08	T	1.0	81.5	1.44	28.59	19.45	86.00	5.98	4.40	7.74	4
2013/09/11	ME	DS4	16:11:08	B	4.9	91.8	0.28	27.51	22.22	68.60	4.78	3.20	7.70	4
2013/09/11	ME	DS4	16:12:21	M	3.3	49.0	0.71	27.64	21.50	70.30	4.91	4.50	7.70	4
2013/09/11	ME	DS4	16:13:15	T	1.0	57.3	0.67	28.57	19.52	85.50	5.95	4.60	7.74	4
2013/09/11	ME	DS4	16:14:09	B	4.9	59.9	0.84	27.51	22.08	68.00	4.75	3.90	7.69	4
2013/09/11	ME	DS4	16:15:09	M	3.5	297.3	0.23	27.64	21.51	70.10	4.90	4.70	7.69	4
2013/09/11	ME	DS4	16:16:10	T	1.1	57.3	0.67	28.56	19.50	85.80	5.97	4.60	7.74	4
2013/09/11	ME	DS5	16:21:19	B	6.1	23.5	0.22	27.34	22.82	66.10	4.61	3.90	7.69	6
2013/09/11	ME	DS5	16:22:17	M	3.9	138.5	0.75	27.48	22.21	67.20	4.69	4.10	7.69	5
2013/09/11	ME	DS5	16:23:33	T	1.1	7.0	0.49	28.45	19.85	85.10	5.92	4.40	7.74	4
2013/09/11	ME	DS5	16:24:23	B	5.8	336.0	0.64	27.37	22.77	66.80	4.66	4.10	7.69	6
2013/09/11	ME	DS5	16:25:08	M	3.8	73.8	0.54	27.51	22.04	67.60	4.72	4.20	7.68	4
2013/09/11	ME	DS5	16:26:15	T	1.0	88.4	1.45	28.28	20.34	81.90	5.69	4.80	7.73	4
2013/09/11	ME	DS5	16:27:08	B	5.8	170.7	0.48	27.39	22.57	66.20	4.62	4.60	7.69	5
2013/09/11	ME	DS5	16:28:08	M	3.7	96.8	0.44	27.50	22.04	67.30	4.70	5.10	7.68	6
2013/09/11	ME	DS5	16:29:18	T	1.2	73.4	0.48	28.49	19.81	84.80	5.89	4.40	7.73	3
2013/09/11	ME	US1	17:07:44	B	1.9	117.0	0.69	28.09	20.15	77.00	5.38	13.30	7.71	7
2013/09/11	ME	US1	17:08:37	T	1.1	229.6	0.70	28.39	19.43	84.00	5.86	10.80	7.72	5
2013/09/11	ME	US1	17:09:45	B	1.8	168.8	0.79	28.69	19.00	89.40	6.22	7.70	7.75	6
2013/09/11	ME	US1	17:10:30	T	1.0	229.6	0.70	28.23	19.80	78.70	5.49	10.80	7.71	6
2013/09/11	ME	US1	17:11:23	B	2.0	299.1	0.45	28.57	19.29	85.70	5.97	8.70	7.72	6
2013/09/11	ME	US1	17:12:12	T	1.1	229.6	0.70	28.30	19.70	82.50	5.76	9.90	7.70	6
2013/09/11	ME	US2	17:17:46	B	4.8	167.6	0.58	27.43	22.25	66.10	4.61	7.80	7.67	11
2013/09/11	ME	US2	17:18:40	M	3.5	325.2	0.37	27.55	21.60	64.70	4.52	11.20	7.65	12
2013/09/11	ME	US2	17:20:18	T	1.1	249.1	1.90	28.33	19.71	81.10	5.65	11.00	7.70	10
2013/09/11	ME	US2	17:21:13	B	4.9	25.2	0.10	27.59	21.47	66.10	4.62	11.10	7.65	11
2013/09/11	ME	US2	17:21:43	M	3.4	85.4	0.15	27.81	20.93	69.50	4.86	11.20	7.66	11
2013/09/11	ME	US2	17:22:24	T	1.0	344.9	0.45	28.54	19.17	83.60	5.83	12.90	7.71	10
2013/09/11	ME	US2	17:23:32	B	4.9	255.3	0.11	27.65	21.29	66.40	4.64	11.00	7.65	11
2013/09/11	ME	US2	17:24:27	M	3.5	28.9	0.75	27.82	20.92	70.40	4.92	10.90	7.67	11
2013/09/11	ME	US2	17:25:25	T	1.0	54.3	1.65	28.66	19.01	86.80	6.04	11.00	7.72	10
2013/09/11	ME	MW1	17:21:09	B	18.8	126.7	0.07	26.92	26.23	68.60	4.73	3.20	7.14	5
2013/09/11	ME	MW1	17:21:59	M	10.5	6.7	0.79	27.02	25.68	68.70	4.74	2.90	7.11	4
2013/09/11	ME	MW1	17:22:59	T	1.1	87.6	0.46	27.64	24.11	77.90	5.37	1.90	7.16	1
2013/09/11	ME	MW1	17:24:04	B	18.7	81.7	0.19	27.02	25.74	68.70	4.74	2.90	7.11	4
2013/09/11	ME	MW1	17:24:59	M	10.4	132.9	0.46	27.03	25.63	68.10	4.70	2.80	7.11	4
2013/09/11	ME	MW1	17:25:59	T	1.4	87.6	0.46	27.64	24.10	77.50	5.33	1.80	7.20	1
2013/09/11	ME	MW1	17:27:09	B	18.6	205.3	0.08	26.96	25.98	68.10	4.70	3.00	7.22	5
2013/09/11	ME	MW1	17:27:59	M	10.5	123.4	0.38	27.04	25.62	68.70	4.74	2.60	7.24	3
2013/09/11	ME	MW1	17:28:59	T	1.1	87.6	0.46	27.60	24.06	76.70	5.28	1.90	7.31	1
2013/09/11	ME	THB1	15:54:34	B	2.9	86.5	0.45	28.09	19.85	83.20	5.82	9.50	7.13	10
2013/09/11	ME	THB1	15:55:19	T	1.0	124.0	1.24	28.47	19.05	89.40	6.24	5.20	7.19	6
2013/09/11	ME	THB1	15:56:09	B	2.9	127.8	0.61	28.08	19.83	81.50	5.70	10.50	7.11	9
2013/09/11	ME	THB1	15:56:59	T	1.1	324.6	0.40	28.52	19.01	89.80	6.27	4.90	7.20	6
2013/09/11	ME	THB1	15:57:59	B	2.9	165.1	0.14	28.09	19.77	80.80	5.66	9.80	7.11	10
2013/09/11	ME	THB1	15:58:59	T	1.1	39.7	0.38	28.53	19.00	90.70	6.33	4.60	7.22	6
2013/09/11	ME	THB2	15:24:43	M	1.6	40.0	0.03	28.91	18.71	99.60	6.92	6.20	7.56	2
2013/09/11	ME	THB2	15:25:12	M	1.5	40.0	0.03	28.95	18.63	98.30	6.83	6.40	7.58	2
2013/09/11	ME	THB2	15:26:23	M	1.6	40.0	0.03	28.87	18.61	92.90	6.46	7.00	7.57	3
2013/09/11	ME	WSR45C	16:17:09	B	11.9	305.1	0.14	26.93	25.19	66.60	4.61	6.50	7.19	8
2013/09/11	ME	WSR45C	16:17:59	M	7.0	74.1	0.65	27.37	24.02	72.30	5.00	2.00	7.21	2
2013/09/11	ME	WSR45C	16:18:59	T	1.0	70.4	0.63	28.26	20.54	81.90	5.70	3.90	7.28	4
2013/09/11	ME	WSR45C	16:21:29	B	12.2	53.0	0.65	27.00	24.82	65.40	4.54	5.50	7.16	8
2013/09/11	ME	WSR45C	16:22:19	M	7.1	69.5	0.26	27.44	24.01	72.90	5.04	2.10	7.23	2
2013/09/11	ME	WSR45C	16:23:09	T	1.1	51.4	1.05	28.50	20.06	84.20	5.84	4.10	7.31	3
2013/09/11	ME	WSR45C	16:24:24	B	12.5	4.6	0.28	27.09	24.33	66.40	4.61	4.80	7.20	7
2013/09/11	ME	WSR45C	16:25:14	M	7.0	80.7	0.70	27.42	23.92	72.10	4.99	2.20	7.26	3
2013/09/11	ME	WSR45C	16:25:59	T	1.1	146.7	0.43	28.12	20.82	79.40	5.52	3.80	7.31	3
2013/09/11	ME	WSR46	15:28:34	B	8.9	171.2	0.09	27.02	23.97	65.20	4.54	10.60	6.70	11
2013/09/11	ME	WSR46	15:29:24	M	5.5	41.8	0.09	27.22	22.88	65.10	4.55	6.10	6.63	