

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)
2014/07/02	MF	DS1	09:36:10	B	3.1	192.9	0.20	29.30	17.19	78.89	5.49	3.95	7.80	7
2014/07/02	MF	DS1	09:36:40	T	0.8	277.2	0.20	29.53	15.78	77.67	5.43	3.85	7.78	5
2014/07/02	MF	DS1	09:37:12	B	2.8	149.1	0.33	29.25	17.37	77.17	5.37	4.05	7.81	7
2014/07/02	MF	DS1	09:37:42	T	1.2	151.5	0.24	29.47	16.02	77.68	5.43	4.15	7.79	5
2014/07/02	MF	DS1	09:38:17	B	2.9	354.8	0.60	29.16	18.21	72.51	5.03	5.05	7.78	7
2014/07/02	MF	DS1	09:38:54	T	0.9	30.6	0.50	29.45	16.12	75.78	5.36	3.95	7.79	5
2014/07/02	MF	DS2	09:43:51	B	2.9	127.6	1.09	29.25	18.03	83.93	5.82	5.05	7.87	11
2014/07/02	MF	DS2	09:44:22	T	1.0	11.1	0.25	29.53	16.53	80.28	5.59	4.95	7.80	6
2014/07/02	MF	DS2	09:45:00	B	3.0	4.0	0.48	29.25	17.69	81.20	5.64	7.05	7.85	11
2014/07/02	MF	DS2	09:45:32	T	1.0	340.0	0.62	29.41	16.89	79.48	5.53	5.95	7.81	6
2014/07/02	MF	DS2	09:46:09	B	2.9	172.3	0.24	29.30	17.47	79.38	5.52	8.45	7.83	11
2014/07/02	MF	DS2	09:46:42	T	0.9	53.1	0.56	29.41	16.92	79.18	5.51	6.05	7.80	6
2014/07/02	MF	DS3	09:51:06	B	4.2	273.5	0.20	29.16	18.90	83.18	5.75	5.15	7.85	6
2014/07/02	MF	DS3	09:51:33	M	2.9	231.5	1.17	29.27	18.15	88.16	6.11	4.75	7.90	6
2014/07/02	MF	DS3	09:52:03	T	1.1	148.0	0.36	29.57	16.26	80.85	5.63	4.75	7.80	6
2014/07/02	MF	DS3	09:52:41	B	4.2	38.3	0.34	29.17	18.96	83.09	5.74	5.35	7.85	6
2014/07/02	MF	DS3	09:53:13	M	2.9	314.8	0.19	29.19	18.72	82.49	5.70	5.45	7.87	6
2014/07/02	MF	DS3	09:53:45	T	1.2	312.9	0.23	29.36	17.08	78.43	5.46	6.05	7.79	6
2014/07/02	MF	DS3	09:54:23	B	4.0	222.9	0.25	29.16	19.02	80.06	5.53	6.25	7.85	6
2014/07/02	MF	DS3	09:54:55	M	2.9	77.1	0.06	29.18	18.71	81.69	5.65	5.55	7.87	5
2014/07/02	MF	DS3	09:55:27	T	1.0	210.8	0.98	29.24	18.07	80.99	5.61	6.55	7.84	6
2014/07/02	MF	DS4	09:59:56	B	5.0	88.1	0.56	29.21	18.45	82.75	5.73	5.05	7.85	6
2014/07/02	MF	DS4	10:00:30	M	3.4	285.3	0.23	29.25	18.04	83.27	5.77	5.05	7.86	6
2014/07/02	MF	DS4	10:01:02	T	0.9	322.8	0.58	29.43	16.95	81.65	5.68	5.05	7.82	6
2014/07/02	MF	DS4	10:01:37	B	5.0	181.8	0.38	29.12	19.31	77.79	5.37	4.95	7.83	6
2014/07/02	MF	DS4	10:02:16	M	3.2	186.6	1.11	29.19	18.61	81.35	5.63	4.95	7.86	6
2014/07/02	MF	DS4	10:02:49	T	1.1	147.0	0.57	29.41	17.02	82.48	5.73	4.85	7.84	6
2014/07/02	MF	DS4	10:03:29	B	4.9	245.3	0.38	29.12	19.41	77.40	5.34	4.95	7.83	6
2014/07/02	MF	DS4	10:03:59	M	3.4	126.0	0.33	29.18	18.70	77.60	5.37	4.85	7.86	6
2014/07/02	MF	DS4	10:04:32	T	0.9	336.5	0.61	29.32	17.62	83.41	5.79	5.95	7.85	6
2014/07/02	MF	DS5	10:11:06	B	6.1	318.9	0.51	29.27	20.53	67.79	4.66	9.35	7.79	11
2014/07/02	MF	DS5	10:11:40	M	4.1	70.8	0.25	29.11	19.34	73.19	5.05	7.75	7.84	18
2014/07/02	MF	DS5	10:12:14	T	0.8	200.0	0.88	29.40	17.07	82.26	5.72	4.95	7.84	6
2014/07/02	MF	DS5	10:12:56	B	6.2	300.9	0.25	28.97	20.66	70.35	4.83	9.85	7.79	11
2014/07/02	MF	DS5	10:13:26	M	4.0	331.0	0.43	29.17	18.83	75.75	5.24	7.05	7.85	17
2014/07/02	MF	DS5	10:14:04	T	1.1	46.7	0.14	29.42	17.01	82.07	5.71	5.05	7.84	6
2014/07/02	MF	DS5	10:14:44	B	5.9	150.0	0.27	28.99	20.56	69.24	4.75	10.35	7.80	10
2014/07/02	MF	DS5	10:15:12	M	3.9	258.6	0.39	29.17	18.90	76.27	5.27	7.55	7.85	18
2014/07/02	MF	DS5	10:15:50	T	1.0	17.0	0.45	29.49	16.46	79.23	5.52	5.35	7.80	6
2014/07/02	MF	US1	10:30:32	B	4.0	37.6	0.24	29.03	18.88	71.41	4.95	4.05	7.77	5
2014/07/02	MF	US1	10:31:02	M	3.1	150.7	0.98	29.17	17.92	70.90	4.93	4.15	7.76	4
2014/07/02	MF	US1	10:31:36	T	1.1	355.1	0.95	29.16	16.59	74.07	5.15	3.65	7.75	4
2014/07/02	MF	US1	10:32:12	B	4.0	65.8	0.13	28.78	20.31	65.71	4.53	4.55	7.77	6
2014/07/02	MF	US1	10:32:52	M	2.9	298.1	0.24	29.05	18.93	68.77	4.76	4.35	7.78	4
2014/07/02	MF	US1	10:33:22	T	1.2	352.4	0.28	29.18	17.80	70.20	4.88	5.25	7.76	4
2014/07/02	MF	US1	10:34:04	B	4.1	353.9	0.20	28.85	19.92	69.29	4.79	4.65	7.77	5
2014/07/02	MF	US1	10:34:29	M	3.0	348.6	0.43	29.08	18.18	68.38	4.75	4.25	7.77	5
2014/07/02	MF	US1	10:35:03	T	1.1	285.1	0.57	29.30	17.41	71.34	4.96	5.25	7.76	4
2014/07/02	MF	US2	10:40:01	B	7.1	203.3	0.72	27.99	24.67	56.47	3.85	12.35	7.79	19
2014/07/02	MF	US2	10:40:47	M	4.1	351.5	0.22	28.84	20.08	63.32	4.37	5.35	7.77	7
2014/07/02	MF	US2	10:41:21	T	0.9	319.2	0.37	29.50	16.72	71.29	4.96	3.55	7.76	5
2014/07/02	MF	US2	10:42:07	B	7.2	340.7	0.66	27.89	25.12	56.28	3.84	16.15	7.80	18
2014/07/02	MF	US2	10:42:50	M	4.4	136.7	0.07	28.70	20.98	61.49	4.23	5.35	7.78	7
2014/07/02	MF	US2	10:43:22	T	1.0	351.3	0.72	28.87	16.87	71.30	4.96	3.65	7.76	6
2014/07/02	MF	US2	10:44:55	B	7.4	322.6	0.48	28.09	22.60	55.17	3.80	12.45	7.80	19
2014/07/02	MF	US2	10:45:29	M	4.6	113.3	0.55	28.69	21.05	61.61	4.24	4.85	7.77	7
2014/07/02	MF	US2	10:46:02	T	1.0	158.9	0.30	28.96	19.09	64.17	4.44	4.05	7.76	5
2014/07/02	MF	MW1	07:39:39	B	17.6	192.9	0.09	26.98	28.03	49.65	3.38	4.75	7.85	8
2014/07/02	MF	MW1	07:40:24	M	10.1	172.3	0.24	28.06	24.02	58.57	4.01	3.05	7.86	5
2014/07/02	MF	MW1	07:41:09	T	1.0	231.5	0.48	29.08	17.08	71.19	4.98	2.65	7.81	4
2014/07/02	MF	MW1	07:42:23	B	17.8	322.8	0.19	27.22	28.04	50.17	3.42	4.35	7.87	8
2014/07/02	MF	MW1	07:43:06	M	9.9	70.8	0.25	28.13	23.65	58.88	4.03	3.15	7.88	5
2014/07/02	MF	MW1	07:43:47	T	1.0	46.7	0.58	29.47	17.33	70.51	4.92	2.85	7.83	4
2014/07/02	MF	MW1	07:45:01	B	18.0	298.7	0.57	26.92	28.34	49.08	3.34	4.45	7.88	8
2014/07/02	MF	MW1	07:45:44	M	9.9	129.0	0.88	27.55	26.70	52.09	3.55	4.45	7.89	5
2014/07/02	MF	MW1	07:46:31	T	0.8	131.5	0.45	29.02	17.55	68.92	4.81	3.05	7.84	4
2014/07/02	MF	THB1	09:06:48	B	2.9	299.3	0.09	29.24	17.13	73.78	5.14	5.85	7.78	8
2014/07/02	MF	THB1	09:07:43	T	1.2	247.0	0.33	29.37	15.97	73.58	5.15	7.55	7.76	12
2014/07/02	MF	THB1	09:08:26	B	3.0	290.8	0.40	29.27	18.79	73.29	5.06	7.65	7.82	8
2014/07/02	MF	THB1	09:09:05	T	0.9	278.1	0.01	29.32	16.78	72.89	5.08	7.55	7.78	12
2014/07/02	MF	THB1	09:09:46	B	3.0	293.4	0.27	29.25	18.37	72.89	5.04	7.45	7.81	8
2014/07/02	MF	THB1	09:10:19	T	1.0	269.6	0.39	29.35	16.15	72.80	5.09	7.45	7.77	13
2014/07/02	MF	THB2	09:15:37	M	1.4	40.0	0.03	29.50	19.00	80.55	5.53	5.96	7.76	3
2014/07/02	MF	THB2	09:17:02	M	1.4	40.0	0.03	29.49	19.07	80.73	5.54	5.76	7.77	3
2014/07/02	MF	THB2	09:17:46	M	1.4	40.0	0.03	29.52	19.03	80.46	5.52	5.76	7.75	3
2014/07/02	MF	WSR45C	08:36:02	B	12.0	89.3	0.08	27.68	25.77	53.99	3.68	8.15	7.84	12
2014/07/02	MF	WSR45C	08:36:40	M	7.0	146.9	0.11	28.34	22.50	58.43	4.01	7.55	7.83	8
2014/07/02	MF	WSR45C	08:37:19	T	1.0	10.8	0.31	29.32	15.23	70.82	4.98	4.65	7.76	6
2014/07/02	MF	WSR45C	08:38:13	B	12.0	241.4	0.48	27.77	25.55	54.71	3.73	8.75	7.84	11
2014/07/02	MF	WSR45C	08:38:50	M	7.0	183.0	0.90	28.25	23.10	57.33	3.93	6.95	7.84	9
2014/07/02	MF	WSR45C	08:39:29	T	1.2	265.2	0.11	29.29	15.61	69.93	4.91	4.85	7.77	6
2014/07/02	MF	WSR45C	08:40:26	B	11.8	34.4	0.21	27.74	25.64	53.61	3.65	9.45	7.85	12
2014/07/02	MF	WSR45C	08:41:07	M	6.9	227.3	0.35	28.02	24.29	55.63	3.80	9.25	7.85	8
2014/07/02	MF	WSR45C	08:41:53	T	1.0	64.2	0.18	29.30	15.72	69.14	4.85	4.65	7.77	6
2014/07/02	MF	WSR46	10:58:56	B	8.5	280.8	0.64	27.88	25.08	55.67	3.80	20.05	7.80	15
2014/07/02	MF	WSR46	10:59:43	M	5.5	19.0	0.66	28.57	21.59	62.43	4.29	5.65		

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)
2014/07/02	ME	DS1	15:49:44	B	4.0	271.7	0.51	29.65	18.70	89.21	6.12	14.35	7.91	16
2014/07/02	ME	DS1	15:50:13	M	2.9	151.8	0.58	30.12	17.84	98.90	6.76	12.15	7.98	15
2014/07/02	ME	DS1	15:50:43	T	1.1	102.6	0.76	30.49	17.60	111.29	7.58	11.65	8.06	14
2014/07/02	ME	DS1	15:51:37	B	4.0	13.9	1.26	29.83	18.31	96.30	6.60	14.05	7.95	17
2014/07/02	ME	DS1	15:52:08	M	3.0	92.6	0.57	30.06	17.87	99.30	6.80	12.25	7.97	15
2014/07/02	ME	DS1	15:52:41	T	1.2	121.8	0.49	30.48	17.60	111.18	7.57	11.45	8.05	13
2014/07/02	ME	DS1	15:56:06	B	4.0	179.8	0.68	29.57	18.75	89.30	6.13	14.45	7.91	15
2014/07/02	ME	DS1	15:56:34	M	3.1	91.4	1.75	29.82	18.33	93.40	6.40	14.45	7.95	15
2014/07/02	ME	DS1	15:57:13	T	1.0	225.7	0.69	30.32	17.70	106.19	7.24	11.55	8.02	13
2014/07/02	ME	DS2	16:02:08	B	7.1	204.7	0.31	29.22	20.21	72.52	4.99	6.85	7.80	9
2014/07/02	ME	DS2	16:02:40	M	4.5	142.9	0.49	30.17	17.86	96.39	6.59	9.25	7.96	13
2014/07/02	ME	DS2	16:03:19	T	1.2	129.0	0.92	30.36	17.08	103.98	7.11	6.85	7.99	8
2014/07/02	ME	DS2	16:04:03	B	7.0	44.3	0.46	28.94	20.08	71.42	4.92	7.05	7.80	10
2014/07/02	ME	DS2	16:04:36	M	4.6	51.9	0.38	29.63	18.68	80.71	5.54	7.45	7.89	14
2014/07/02	ME	DS2	16:05:10	T	1.1	101.5	0.16	30.39	17.27	105.78	7.23	8.05	8.02	8
2014/07/02	ME	DS2	16:05:55	B	7.1	293.7	0.37	28.57	21.82	68.22	4.68	6.45	7.81	9
2014/07/02	ME	DS2	16:06:24	M	4.5	69.5	0.44	29.49	18.92	80.11	5.50	6.45	7.88	13
2014/07/02	ME	DS2	16:07:04	T	1.0	195.7	0.49	30.38	17.06	103.78	7.10	7.35	8.00	8
2014/07/02	ME	DS3	16:12:56	B	9.0	3.4	0.60	28.47	22.34	70.11	4.81	9.05	7.84	7
2014/07/02	ME	DS3	16:13:28	M	5.9	169.6	0.30	29.15	19.82	74.31	5.11	5.75	7.87	7
2014/07/02	ME	DS3	16:14:01	T	1.1	137.2	0.22	29.86	16.31	83.70	5.80	4.55	7.83	5
2014/07/02	ME	DS3	16:14:55	B	8.7	197.8	0.40	28.60	21.77	70.21	4.92	7.15	7.84	7
2014/07/02	ME	DS3	16:15:35	M	5.3	86.4	0.46	30.07	17.46	89.29	6.13	6.95	7.93	7
2014/07/02	ME	DS3	16:16:09	T	1.1	68.0	0.65	29.83	16.51	85.79	5.94	4.75	7.84	5
2014/07/02	ME	DS3	16:16:59	B	8.9	135.2	0.27	28.46	22.33	67.31	4.62	9.85	7.83	7
2014/07/02	ME	DS3	16:17:32	M	5.4	356.6	0.12	29.88	17.78	81.40	5.59	6.95	7.91	7
2014/07/02	ME	DS3	16:18:07	T	1.1	131.5	0.32	29.79	16.30	83.79	5.81	4.65	7.83	5
2014/07/02	ME	DS4	16:22:56	B	9.9	143.0	0.61	28.29	23.26	66.21	4.53	5.75	7.83	6
2014/07/02	ME	DS4	16:23:32	M	6.1	119.7	0.58	29.08	19.47	73.70	5.08	4.35	7.84	5
2014/07/02	ME	DS4	16:24:18	T	1.0	84.5	1.08	29.63	16.02	77.40	5.39	4.15	7.79	6
2014/07/02	ME	DS4	16:28:49	B	9.7	110.9	0.40	28.12	23.82	63.01	4.31	6.65	7.81	6
2014/07/02	ME	DS4	16:29:19	M	6.1	158.0	0.53	29.13	19.42	72.80	5.02	5.25	7.83	5
2014/07/02	ME	DS4	16:30:02	T	1.0	354.0	0.87	29.51	16.64	76.89	5.35	4.15	7.78	7
2014/07/02	ME	DS4	16:30:50	B	10.0	120.2	0.26	28.19	23.66	64.31	4.40	6.65	7.81	6
2014/07/02	ME	DS4	16:31:25	M	5.9	46.0	0.33	29.27	18.75	74.20	5.12	5.15	7.84	5
2014/07/02	ME	DS4	16:31:57	T	1.1	89.5	1.07	29.55	16.40	76.79	5.34	3.95	7.78	6
2014/07/02	ME	DS5	16:37:10	B	10.0	93.6	0.77	28.43	22.26	66.40	4.56	5.55	7.81	9
2014/07/02	ME	DS5	16:37:46	M	6.1	29.9	0.16	28.81	20.16	68.00	4.69	6.45	7.81	6
2014/07/02	ME	DS5	16:38:23	T	1.3	43.3	0.48	29.35	17.39	73.29	5.09	5.65	7.78	7
2014/07/02	ME	DS5	16:39:10	B	10.1	68.5	0.46	28.24	20.44	64.20	4.39	5.95	7.81	9
2014/07/02	ME	DS5	16:39:47	M	5.8	42.7	0.44	28.80	16.19	67.10	4.63	6.35	7.81	6
2014/07/02	ME	DS5	16:40:28	T	1.0	85.8	1.39	29.42	16.98	72.69	5.05	5.25	7.77	7
2014/07/02	ME	DS5	16:41:15	B	9.7	42.2	0.91	28.55	21.68	64.90	4.46	5.95	7.80	10
2014/07/02	ME	DS5	16:41:58	M	5.8	116.1	1.58	28.98	19.13	68.40	4.73	5.85	7.80	5
2014/07/02	ME	DS5	16:42:31	T	1.3	88.9	0.42	29.45	16.67	71.79	5.00	5.15	7.77	6
2014/07/02	ME	US1	15:40:19	B	3.0	59.0	0.92	29.05	20.20	75.73	5.20	11.55	7.84	17
2014/07/02	ME	US1	15:41:07	T	1.0	298.7	1.42	30.51	17.66	113.29	7.71	13.15	8.09	15
2014/07/02	ME	US1	15:41:50	B	3.0	0.4	0.53	29.23	19.66	81.12	5.58	13.05	7.87	19
2014/07/02	ME	US1	15:42:33	T	1.0	288.9	0.36	30.22	17.96	105.10	7.17	14.85	8.04	14
2014/07/02	ME	US1	15:43:23	B	3.0	347.9	0.19	29.57	19.57	82.22	5.66	13.65	7.86	17
2014/07/02	ME	US1	15:44:04	T	1.0	126.5	0.36	29.91	18.28	100.80	6.90	16.35	7.99	15
2014/07/02	ME	US2	15:27:18	B	4.0	353.2	0.15	28.89	20.88	70.44	4.84	8.65	7.81	10
2014/07/02	ME	US2	15:28:01	M	2.9	76.1	1.27	29.54	18.46	99.92	6.88	11.25	7.99	19
2014/07/02	ME	US2	15:28:39	T	1.2	144.1	0.74	30.83	17.13	124.60	8.46	11.75	8.14	12
2014/07/02	ME	US2	15:29:19	B	4.0	34.3	0.63	28.73	21.26	69.44	4.77	8.45	7.81	10
2014/07/02	ME	US2	15:30:06	M	3.0	89.7	0.93	28.89	20.87	66.25	4.55	8.75	7.81	19
2014/07/02	ME	US2	15:30:40	T	1.1	307.2	0.62	30.64	17.33	114.80	7.81	12.75	8.11	12
2014/07/02	ME	US2	15:31:21	B	4.0	170.7	0.72	28.86	21.19	73.34	5.03	9.45	7.83	10
2014/07/02	ME	US2	15:31:54	M	3.0	69.0	0.30	28.86	20.96	66.04	4.53	8.95	7.81	19
2014/07/02	ME	US2	15:33:38	T	1.1	132.6	1.21	30.73	17.21	126.79	8.61	11.25	8.14	12
2014/07/02	ME	MW1	17:23:05	B	18.1	352.6	1.51	28.92	20.72	77.85	5.35	3.95	7.85	6
2014/07/02	ME	MW1	17:23:51	M	10.0	86.9	0.69	29.53	18.34	83.24	5.73	3.45	7.85	5
2014/07/02	ME	MW1	17:24:32	T	1.1	43.9	0.33	29.83	16.73	87.73	6.07	3.25	7.85	4
2014/07/02	ME	MW1	17:25:39	B	17.9	112.4	0.36	28.99	20.31	77.25	5.31	3.65	7.84	6
2014/07/02	ME	MW1	17:26:18	M	10.1	107.7	0.43	29.49	18.39	82.34	5.67	3.35	7.85	5
2014/07/02	ME	MW1	17:27:00	T	0.9	52.3	0.99	29.82	16.82	86.73	6.00	3.25	7.85	4
2014/07/02	ME	MW1	17:28:10	B	17.8	255.8	0.26	28.48	22.29	71.96	4.94	3.95	7.84	6
2014/07/02	ME	MW1	17:28:54	M	10.2	75.7	0.16	29.43	18.45	80.54	5.55	3.25	7.84	5
2014/07/02	ME	MW1	17:29:43	T	1.0	61.3	1.38	30.07	16.11	87.83	6.07	3.35	7.86	4
2014/07/02	ME	THB1	15:00:29	B	2.9	5.6	0.39	29.31	18.34	98.65	6.82	4.75	7.95	9
2014/07/02	ME	THB1	15:01:15	T	1.0	85.2	0.50	29.59	17.80	100.14	6.91	5.95	7.99	9
2014/07/02	ME	THB1	15:03:59	B	3.0	76.8	0.26	29.31	18.26	98.74	6.83	5.25	7.96	10
2014/07/02	ME	THB1	15:04:44	T	1.2	28.3	0.07	29.41	18.09	105.54	7.29	5.25	8.02	9
2014/07/02	ME	THB1	15:05:34	B	3.0	221.7	0.10	29.33	18.22	100.04	6.92	5.05	7.98	10
2014/07/02	ME	THB1	15:06:14	T	1.1	62.0	0.75	29.51	17.97	103.64	7.16	5.95	8.01	8
2014/07/02	ME	THB2	15:09:51	M	1.6	40.0	0.03	29.73	18.31	103.53	7.11	8.16	7.90	4
2014/07/02	ME	THB2	15:10:20	M	1.6	40.0	0.03	29.73	18.30	103.67	7.12	7.86	7.92	4
2014/07/02	ME	THB2	15:11:22	M	1.7	40.0	0.03	29.72	18.30	103.42	7.10	8.26	7.93	4
2014/07/02	ME	WSR45C	16:48:30	B	12.4	203.6	0.20	27.66	25.42	55.81	3.81	13.25	7.81	13
2014/07/02	ME	WSR45C	16:49:09	M	7.0	111.5	0.76	29.24	18.56	71.99	4.98	5.95	7.83	6
2014/07/02	ME	WSR45C	16:49:44	T	1.0	17.7	0.48	29.65	16.36	79.97	5.56	3.85	7.81	5
2014/07/02	ME	WSR45C	16:50:36	B	12.1	34.5	0.28	27.73	25.23	57.31	3.92	12.95	7.80	13
2014/07/02	ME	WSR45C	16:51:23	M	7.0	214.1	0.62	29.27	18.52	73.58	5.09	5.75	7.83	5
2014/07/02	ME	WSR45C	16:52:02	T	1.2	107.6	1.12	29.67	16.26	80.07	5.57	4.15	7.81	5
2014/07/02	ME	WSR45C	16:52:55	B	11.9	84.1	0.31	27.82	24.90	57.01	3.90	13.05	7.80	14
2014/07/02	ME	WSR45C	16:53:30	M	7.0	147.7	0.24	29.23						