

bad spare Tsoil

This an example of data from the 2nd spare Tsoil, installed in the air at A11.grass. Clearly, it is worse than any of the others. The odd thing is that I recall getting similar bad numbers from the probe that John just tested in Boulder and found reasonable values in all but one position (except for the 94.xx values).

2012 10 05 21:17:56.2154	0 11,0xa920	16	1.95	28.16	1.95	2.04
2012 10 05 21:17:57.1902	0 11,0xa920	16	0	-158.61	-130.56	-112.64
2012 10 05 21:17:58.1995	0 11,0xa920	16	1.94	28.16	1.94	2.04
2012 10 05 21:17:59.2075	0 11,0xa920	16	1.94	0	-158.61	-135.68
2012 10 05 21:18:00.2097	0 11,0xa920	16	1.92	28.16	1.92	2.04
2012 10 05 21:18:01.2587	0 11,0xa920	16	1.91	2.02	0	-166.29
2012 10 05 21:18:02.2169	0 11,0xa920	16	1.46	28.16	93.62	2
2012 10 05 21:18:03.3258	0 11,0xa920	16	1.92	2.02	2.08	28.16
2012 10 05 21:18:04.1999	0 11,0xa920	16	0	-281.49	-137.88	-122.88
2012 10 05 21:18:05.2599	0 11,0xa920	16	1.92	2.02	0	-163.73
2012 10 05 21:18:06.2011	0 11,0xa920	16	1.92	2.02	28.16	1.92
2012 10 05 21:18:07.2298	0 11,0xa920	16	1.92	0	-163.73	-138.24
2012 10 05 21:18:08.2312	0 11,0xa920	16	1.94	0	-158.61	-133.12
2012 10 05 21:18:09.2063	0 11,0xa920	16	1.92	28.16	1.92	2.02
2012 10 05 21:18:10.1931	0 11,0xa920	16	0	-163.73	-138.24	-120.32
2012 10 05 21:18:11.2165	0 11,0xa920	16	1.93	28.16	1.93	2.03
2012 10 05 21:18:12.2116	0 11,0xa920	16	0	-161.17	-135.68	-117.76
2012 10 05 21:18:13.1944	0 11,0xa920	16	1.94	2.04	28.16	1.94
2012 10 05 21:18:14.2569	0 11,0xa920	16	0	-158.61	-133.12	92.16
2012 10 05 21:18:15.1988	0 11,0xa920	16	1.95	2.05	28.16	1.95
2012 10 05 21:18:16.2079	0 11,0xa920	16	1.97	0	-150.93	-125.44
2012 10 05 21:18:17.1983	0 11,0xa920	16	0	-150.93	-122.88	-107.52
2012 10 05 21:18:18.2468	0 11,0xa920	16	0	-145.81	-120.32	-192