

Mast down events

7/26/11

From plots of vertical velocity (mostly), wind direction, and pressure, I deduced the following times at which the masts were lowered and raised. I entered these times into the sonic qc files (in order to delete data while the mast was down), adding 5 minutes to the raising time to allow for attaching and adjusting the back guy wire.

Date	Stn	lowered	raised
July 5	4	15:20	16:45
July 8	2	14:07	?14:14
	4	15:08	15:14
July 15	2	11:11	11:20
	4	13:23	13:33
July 22	2	10:28	10:44
	4	12:15	12:25
July 25	1	09:51	10:55
	2	11:35	12:08
	4	13:11	13:33
Aug 2	2	10:17	10:29
	4	11:22	11:31