

ABC2, Krypton and Dome cleaning, sonic angle

Dec 14, 10:30 - 11:30:

Cleaned the krypton and radiometer domes, added drip loop. Made change to Tsoil mote battery box for easy removal

Sonic boom: 83.4 magnetic (sonic pointing east). Chris had to make a measurement from the west due to the fence east of the mast. The measurement should be used with caution since it is not possible to see the boom from the west. We will try to get on the other side of the fence the next time we visit ABC.

twh (3/1/11): high-rate w suggests mast down 11:08 - 11:13; somewhat ambiguous

high-rate kh2oV shows kh2o cleaned at 11:10, which is consistent

(3/3/11): high-rate data for u, T-tc, and p support this mast down period, but don't clarify it