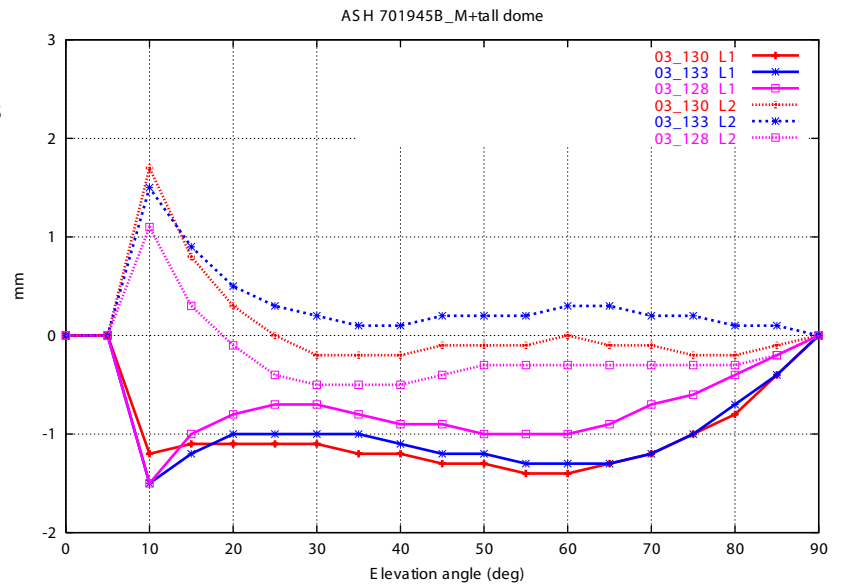
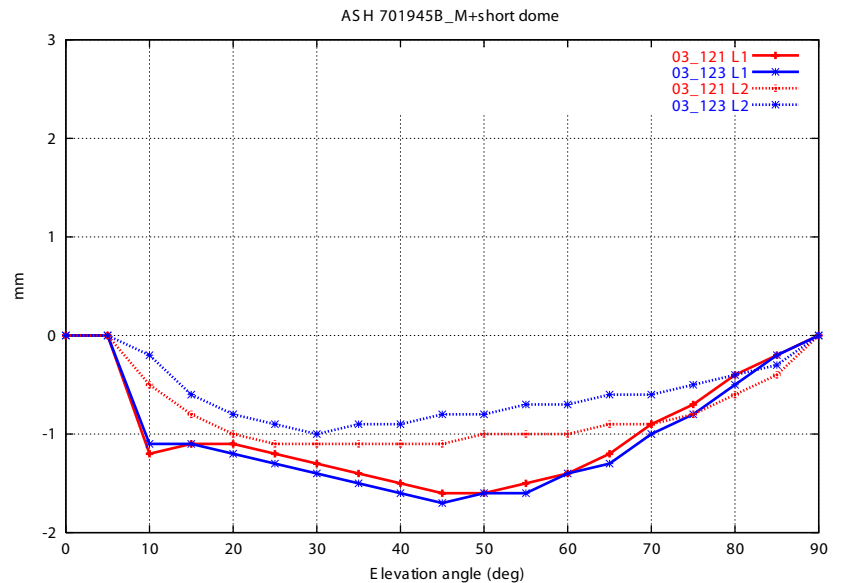


Plotted are values from Mike Morrison's May 28, 2003 email that contained his radome test results for SCIS and SCIT. Values for L1 are shown as solid lines and for L2 as dashed lines.

The top plot shows the results for the tall dome. Granted that we are only looking at three tests of one antenna and one dome, note that 03_128 is a possible 'outlier' with respect to the other two in that the L2-L1 difference seem to be significantly smaller.



The middle plot shows the results for the short dome with the same antenna.



The bottom plot shows the L2-L1 differences for the tall and short domes. Note in this plot that the difference for the tall dome test 03_128 is about the same as, and at some elevations identical with, the short dome tests above 20 degrees, and disagrees with the other tall domes tests above 20 degrees at the mm level.

