

Recognized Issues:

QCLS: No data on H2RF11 and H3RF11

OMS: No data on H2RF11

AO2: H1RF02 cabin-pressure effect, H2 and H3 inlet effect

MEDUSA: No data on H1RF11, SIO scale offset from WMO scale, H3RF03 not yet reported, potential timing issues, a few flasks need flagging

NWAS: H1 water issues, H1 PFP offsets

H1RF07-RF11: Multiple sensors diverge

Other comparison data sets

SIO surface stations, NOAA in situ surface stations, NOAA flask surface stations, NOAA aircraft PFP samples

Plan of Action:

Steve W. to make first cut CO2_X, which will be:

10 second data

QCLS with cal gaps filled by OMS for H1RF02-06, H2, and H3

Ralph will report MED data on WMO scale

Team will work on H1RF07-11 with a goal of making a decision by H4 upload