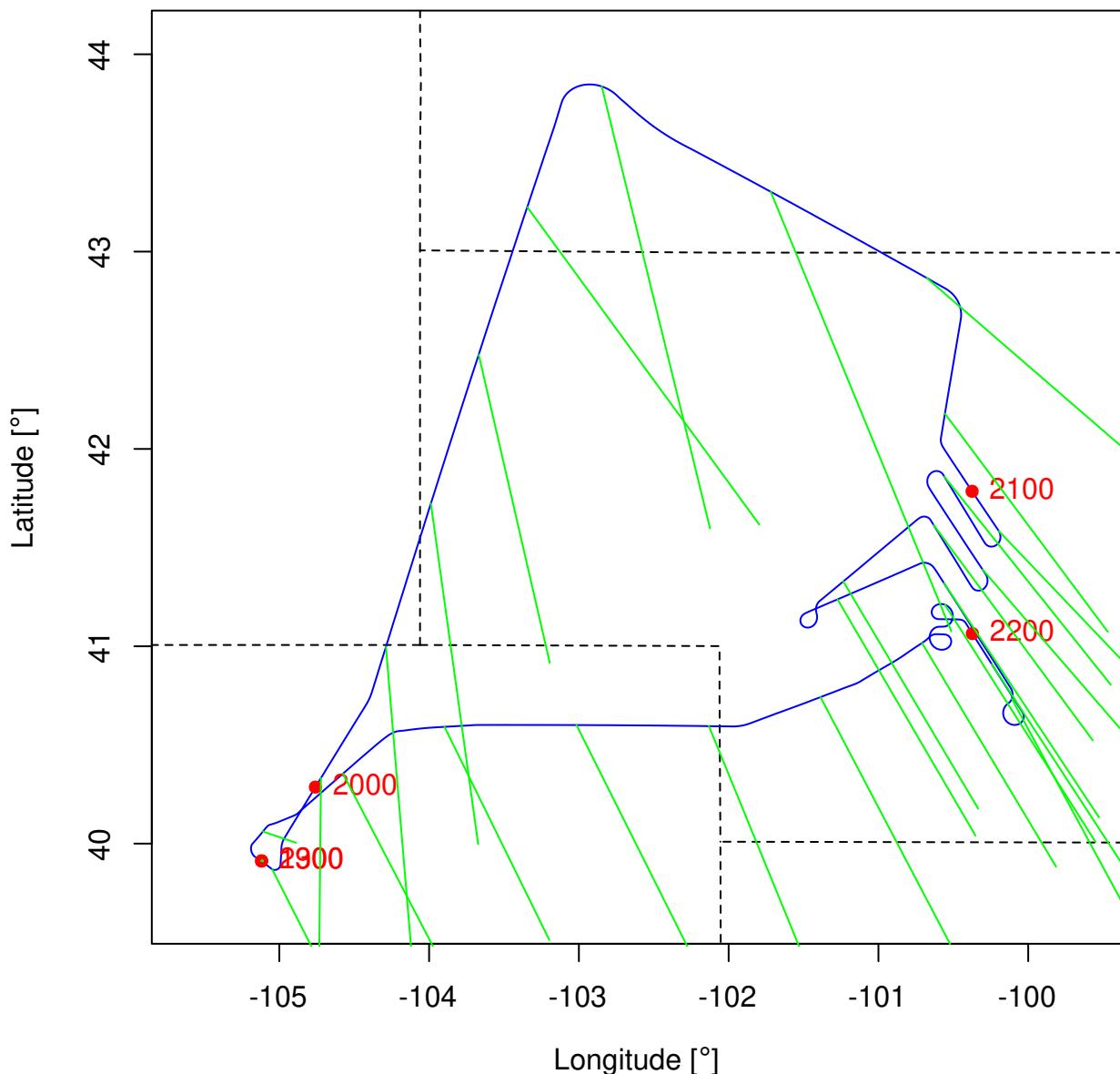
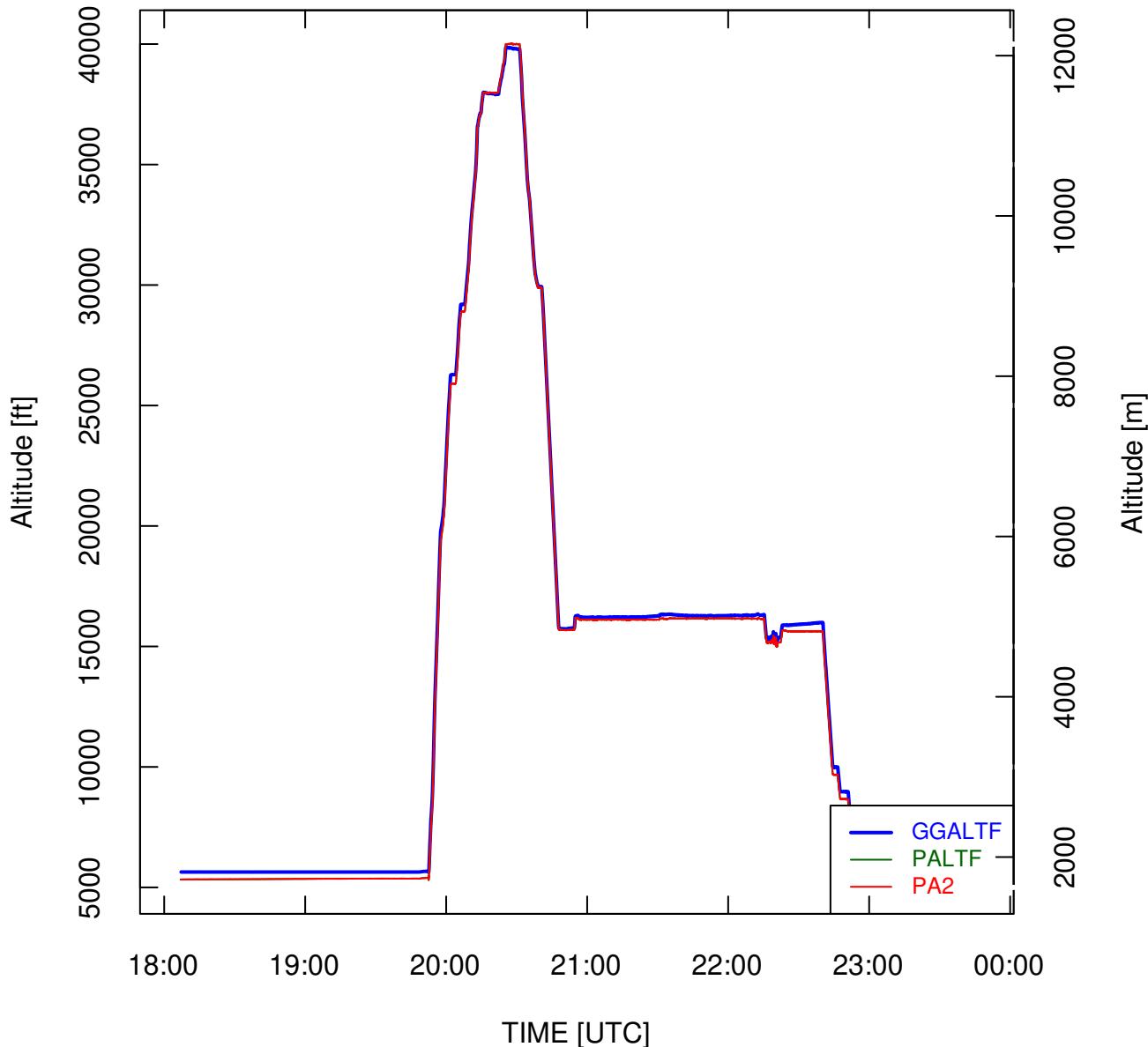


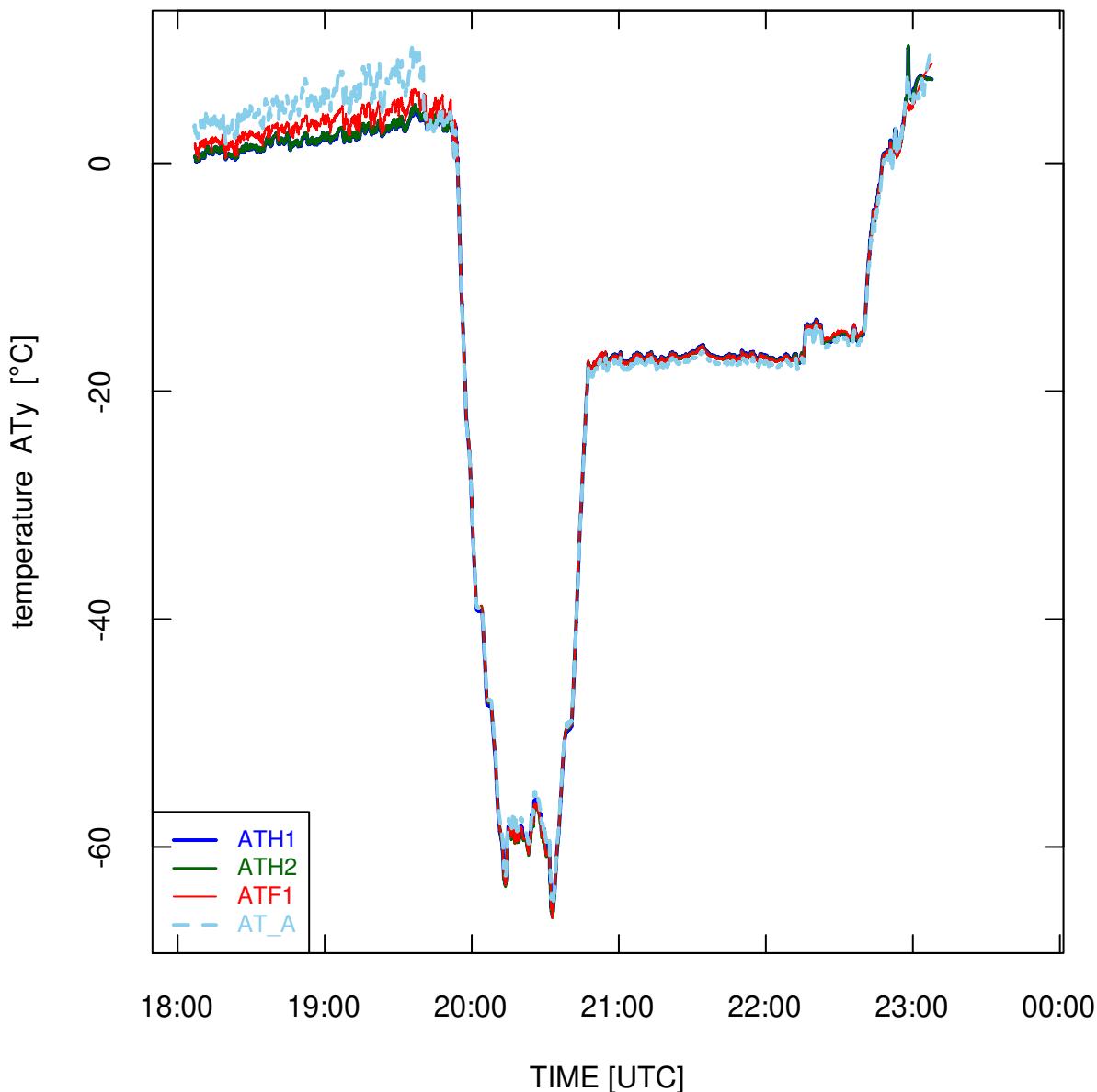
tf01 2018-01-02 180329-234741



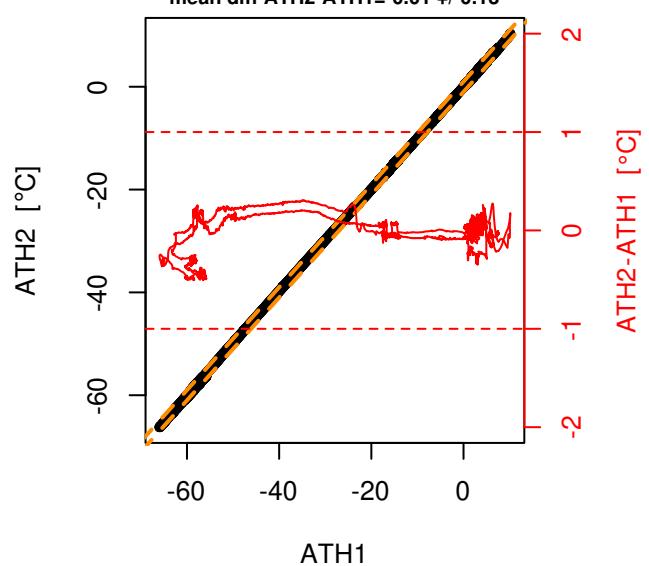
mean diff in pressure altitude: -0.0



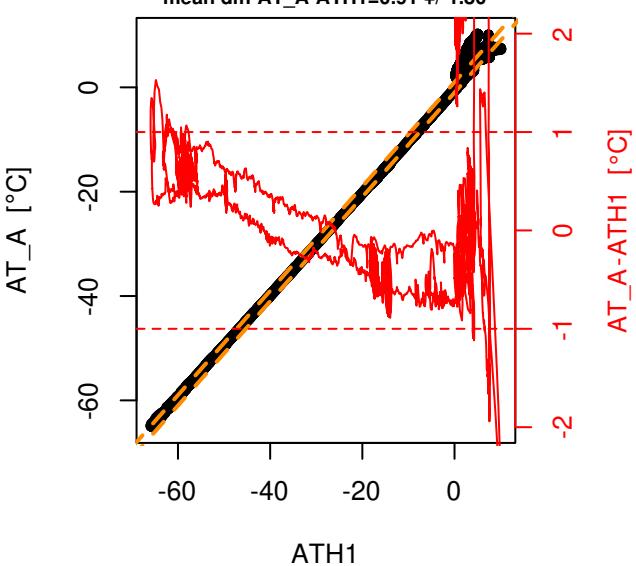
Mean diff H2-H1: -0.01; F1-H1: 0.40; _A-H1: 0.91;



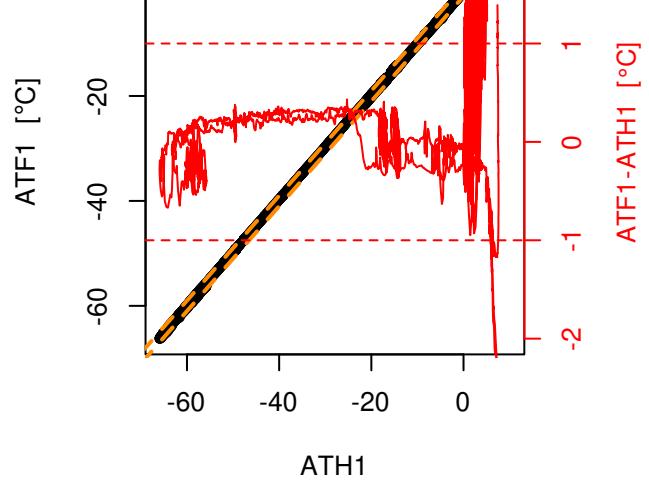
ATH2=1.003(ATH1)+0.023
mean diff ATH2-ATH1=-0.01 +/-0.13



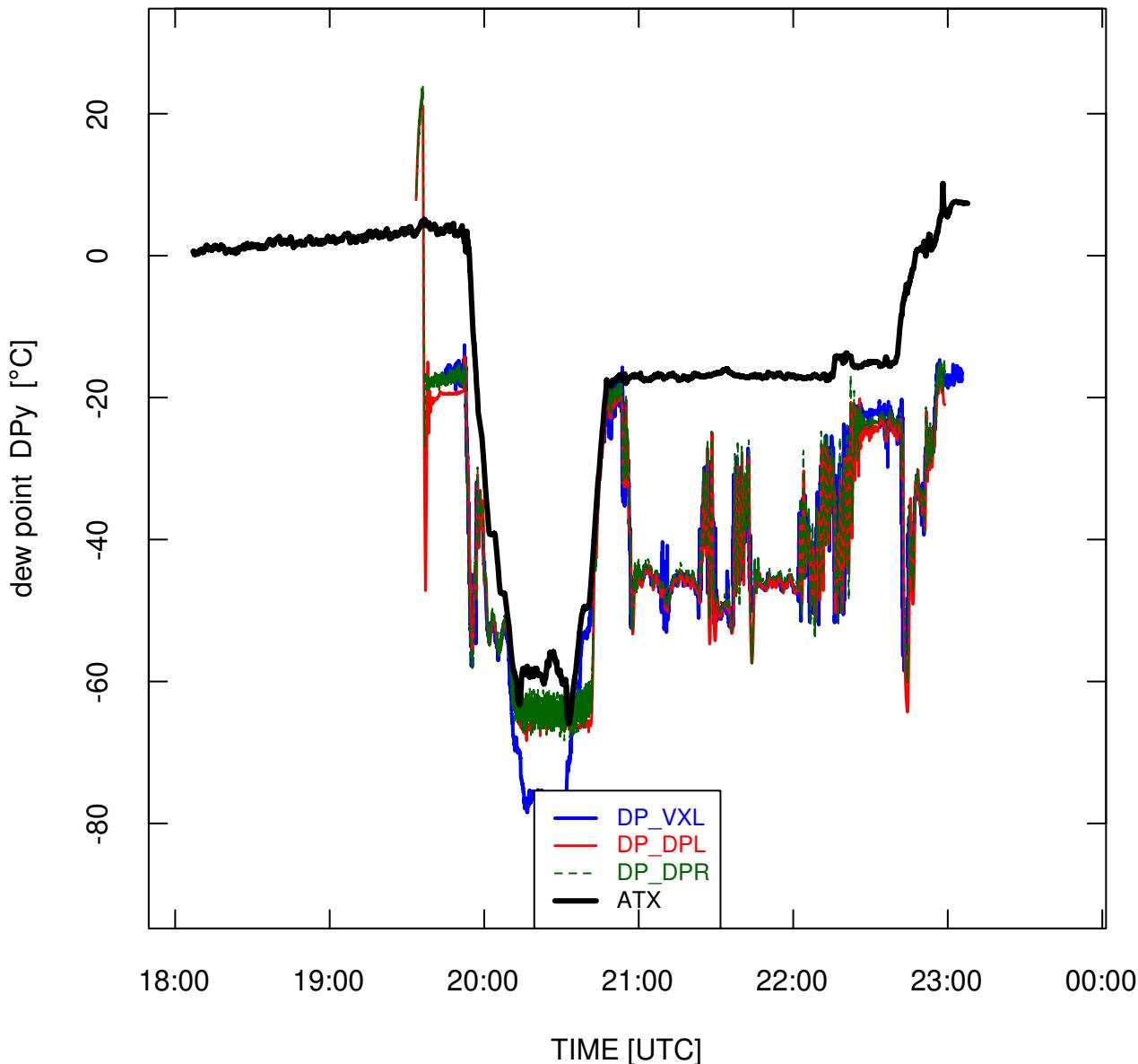
AT_A=1.038(ATH1)+1.433
mean diff AT_A-ATH1=0.91 +/-1.80



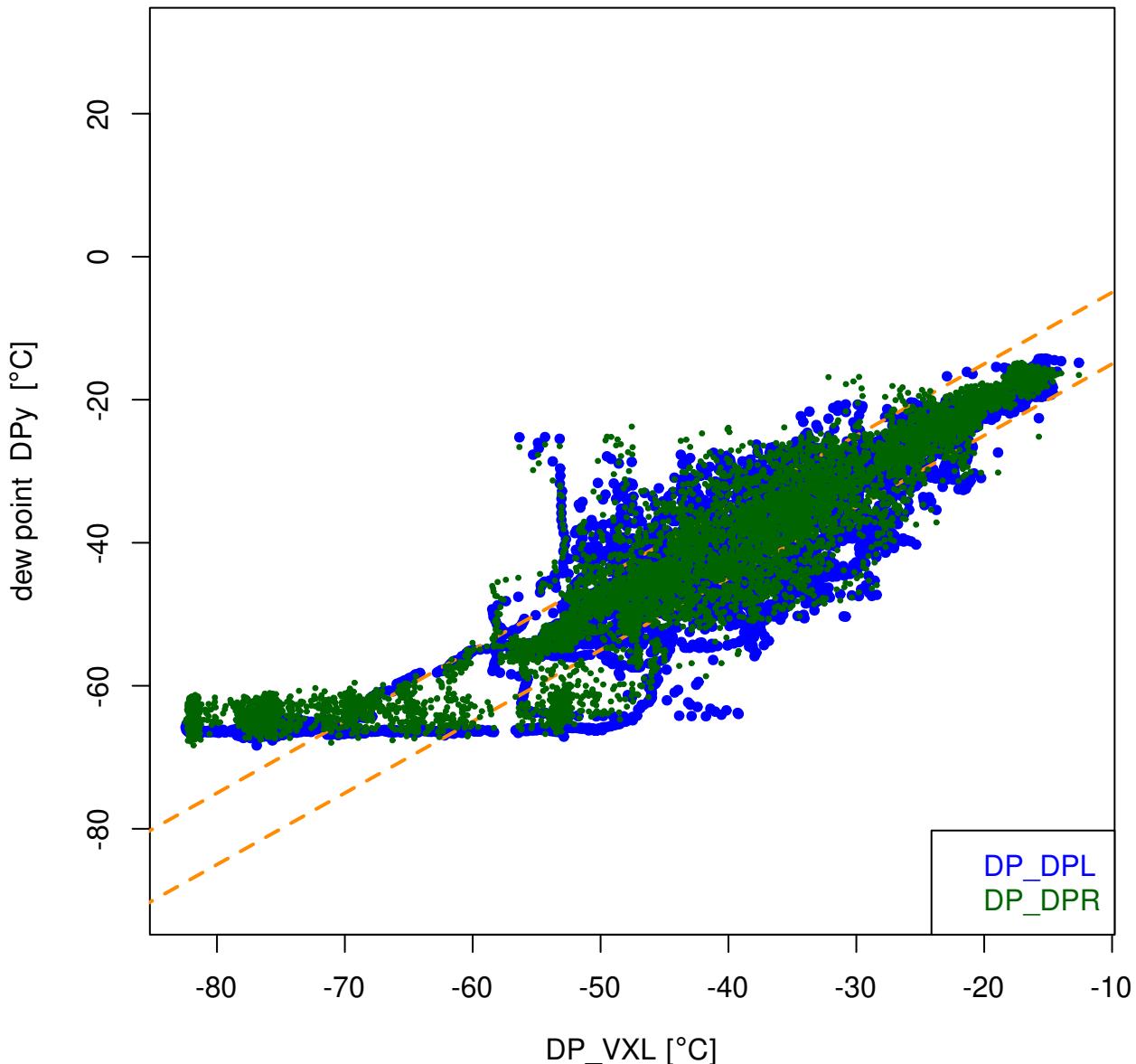
ATF1=1.018(ATH1)+0.647
mean diff ATF1-ATH1=0.40 +/-0.70

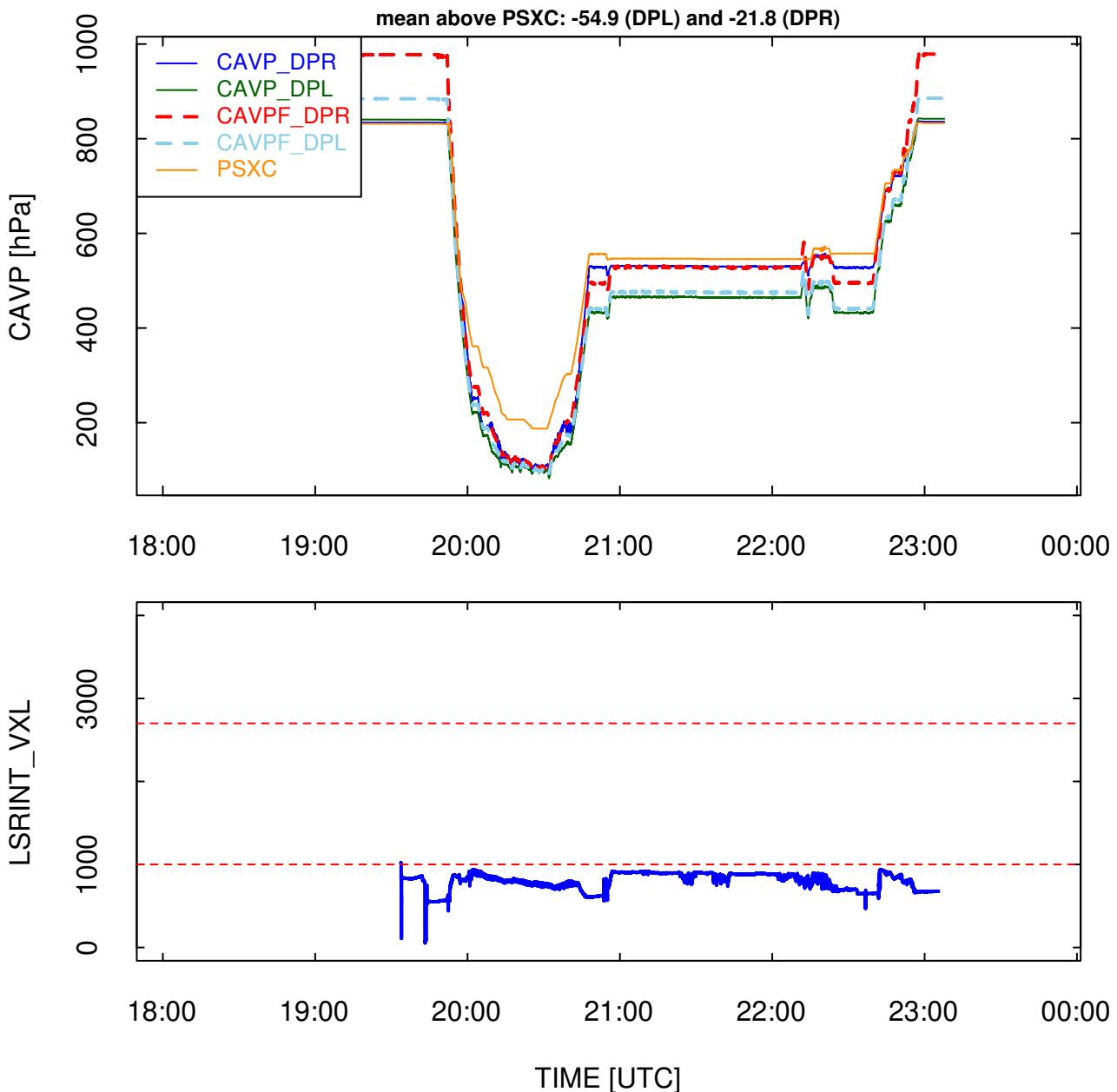


Mean diff VXL-DPXC: -1.31; DPL-DPXC: -1.28; DPR-DPXC: 0.00;

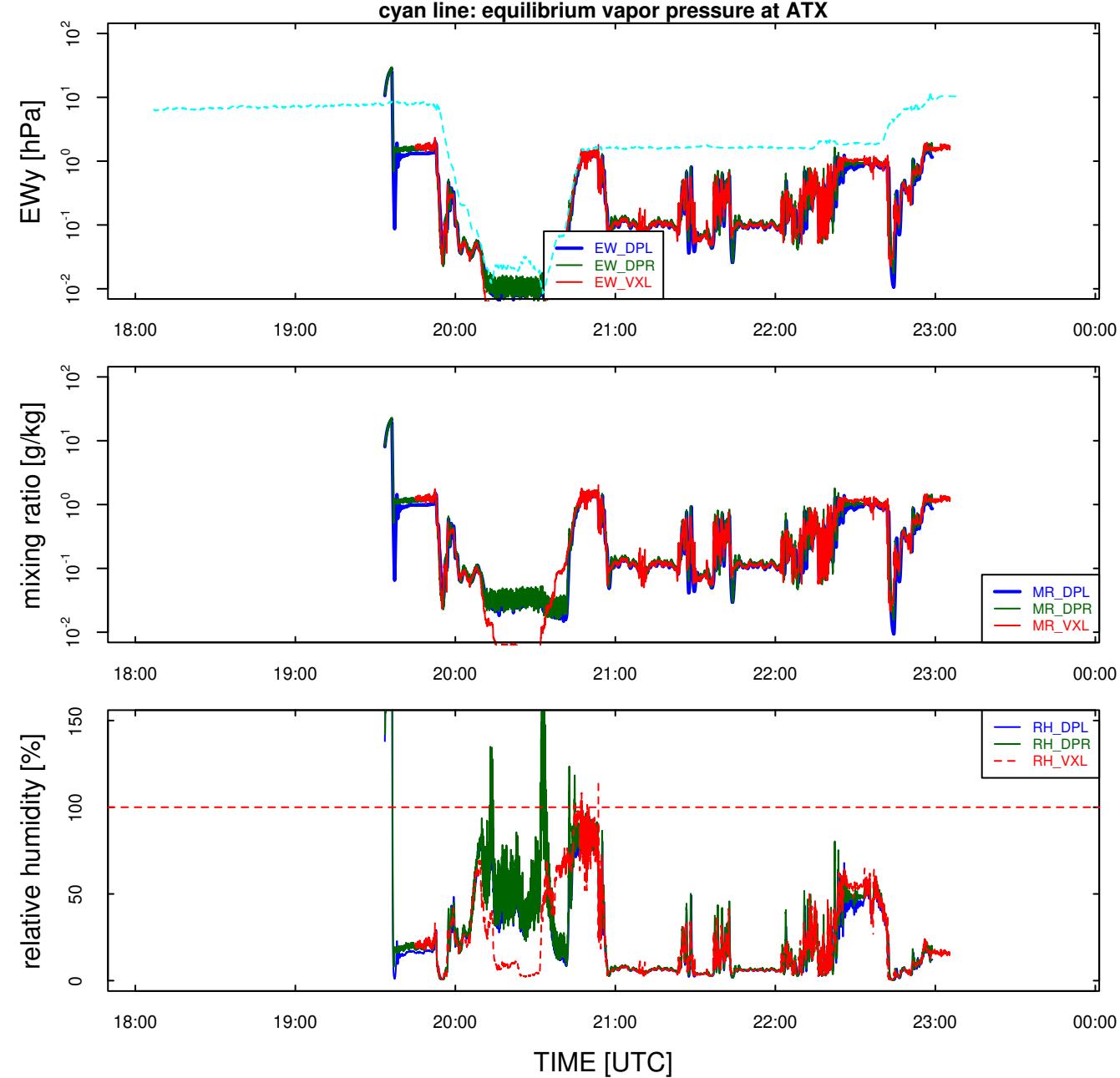


dashed orange lines: +/-5C error bands

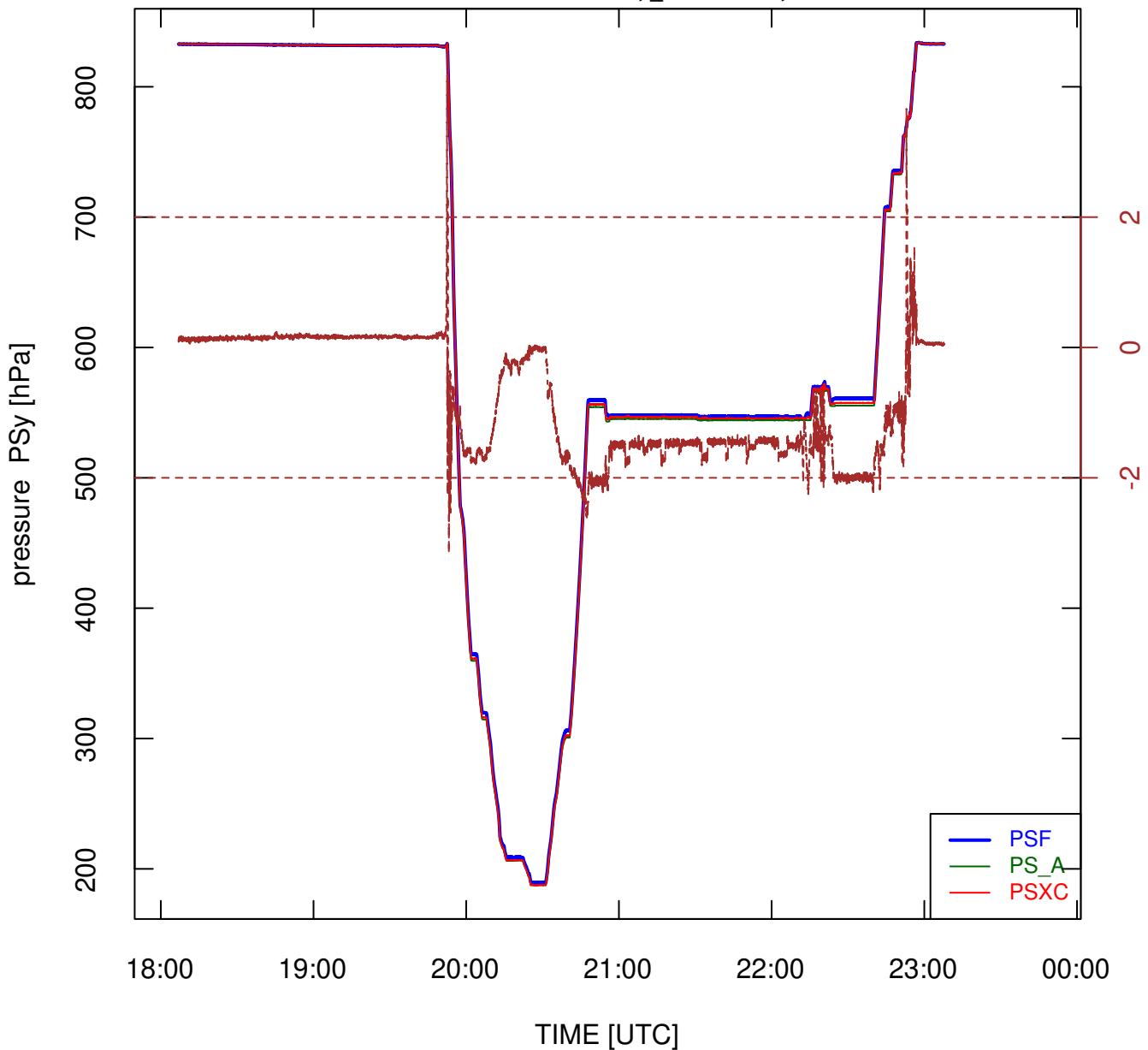


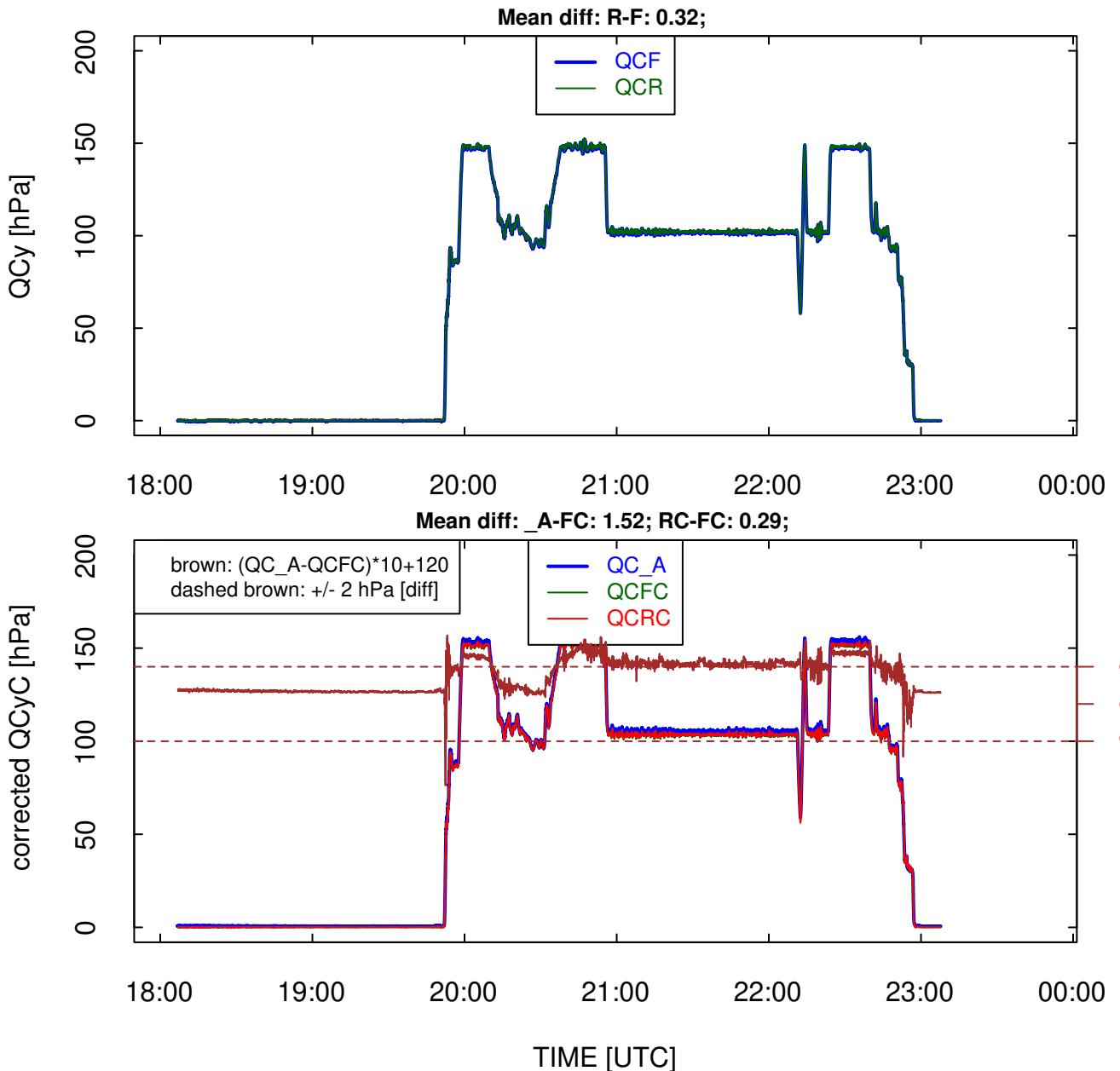


cyan line: equilibrium vapor pressure at ATX

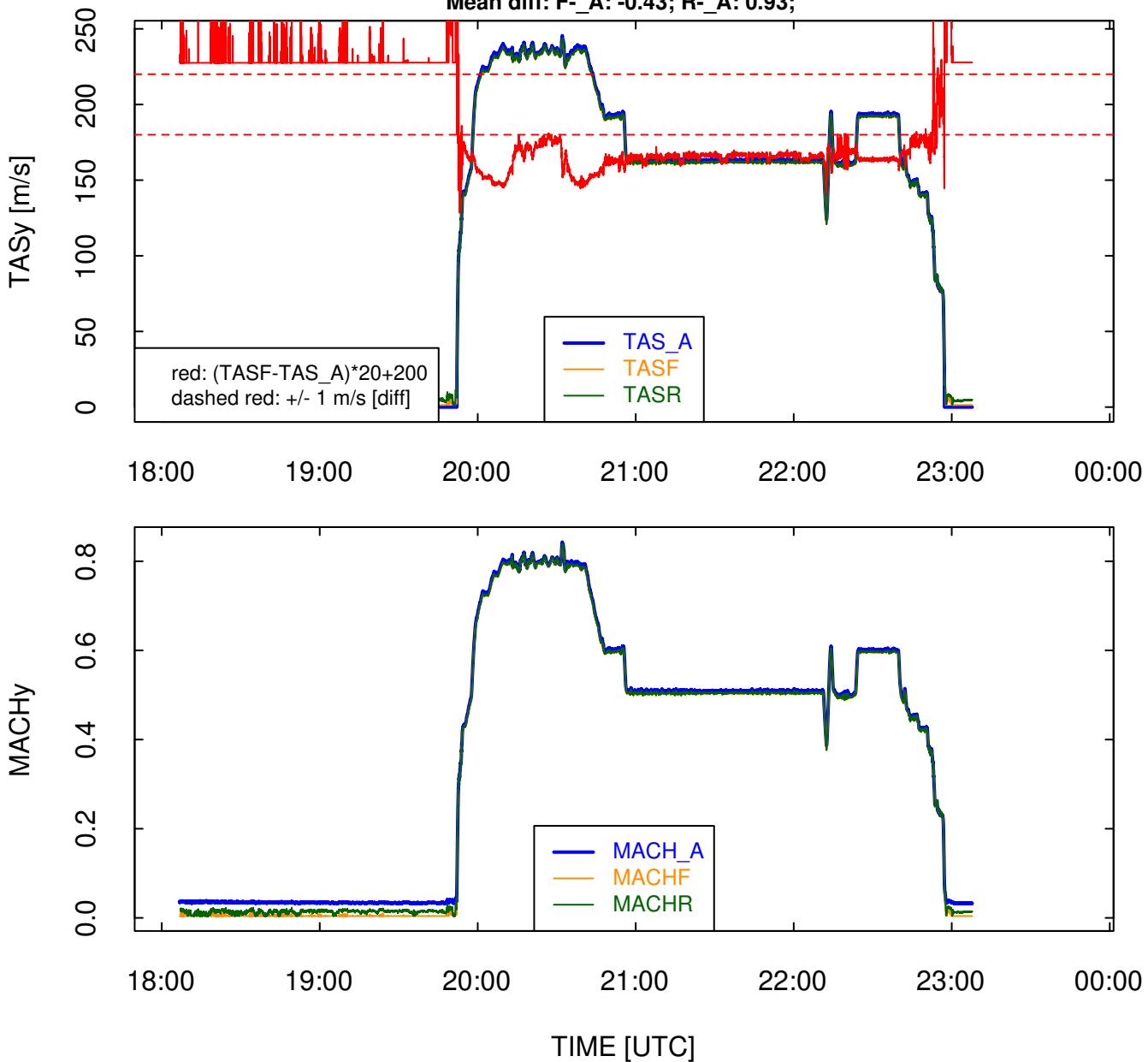


Mean diff: F-XC: 1.24; _A-XC: -0.78;

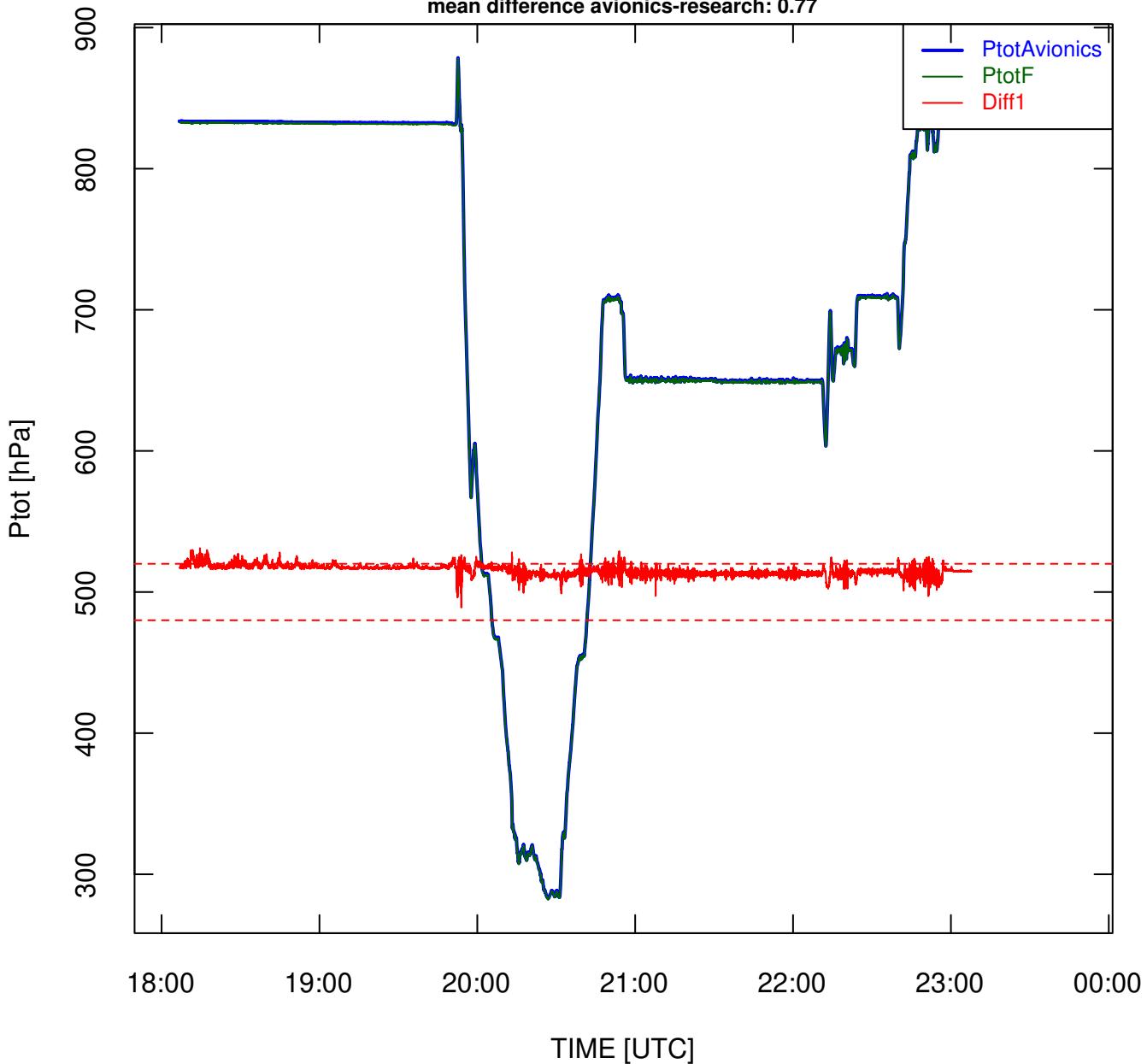


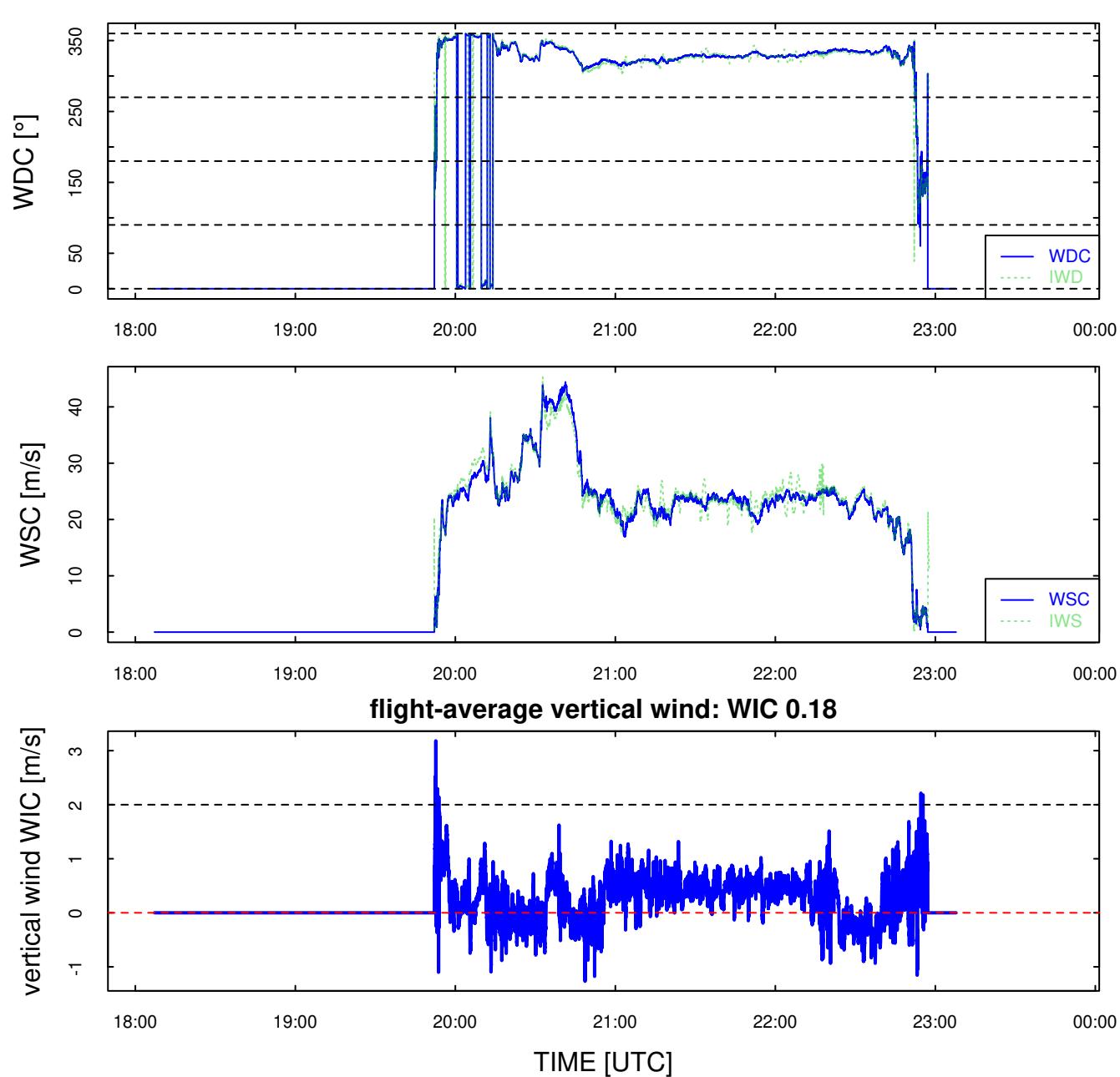


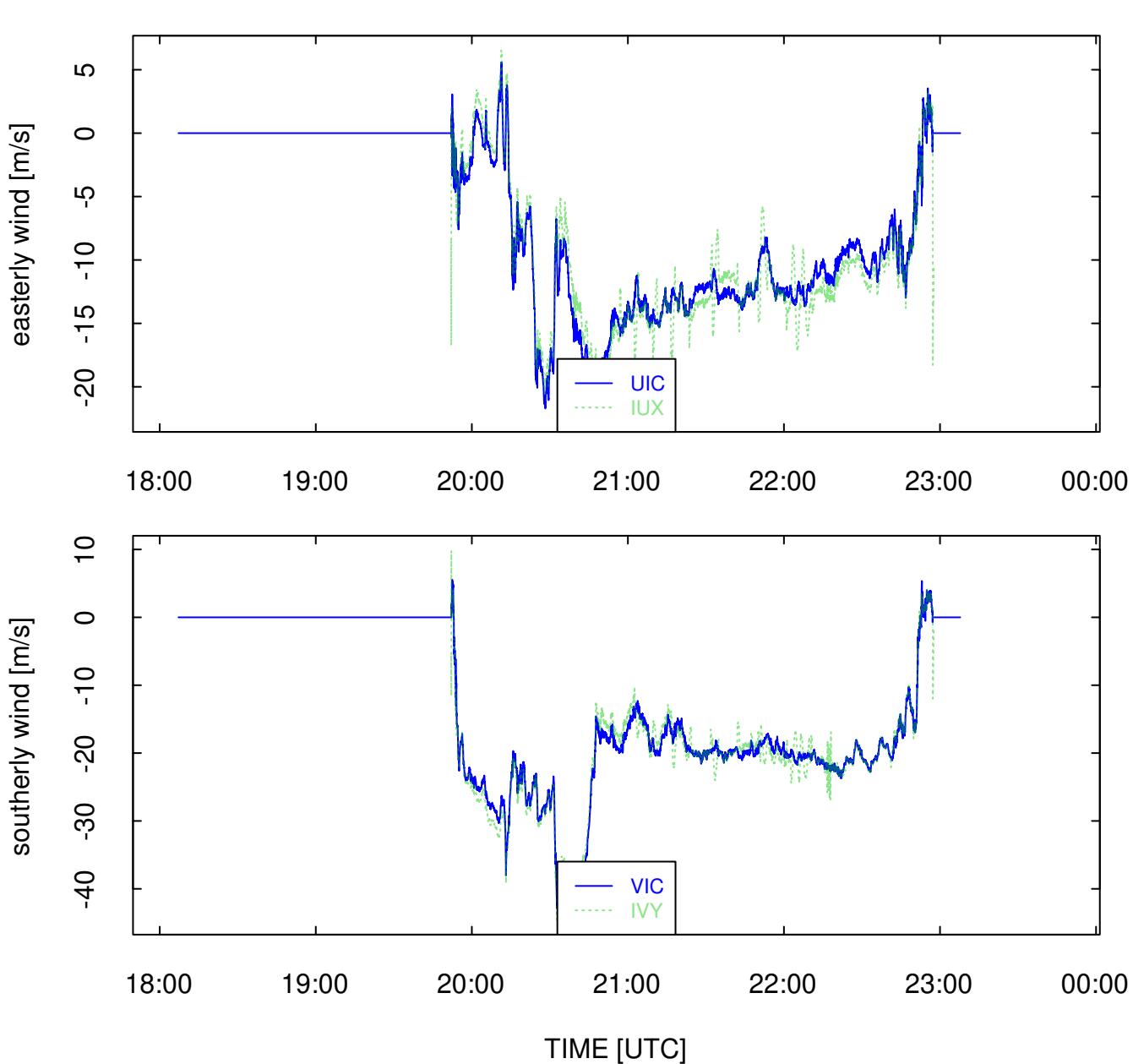
Mean diff: F_A: -0.43; R_A: 0.93;

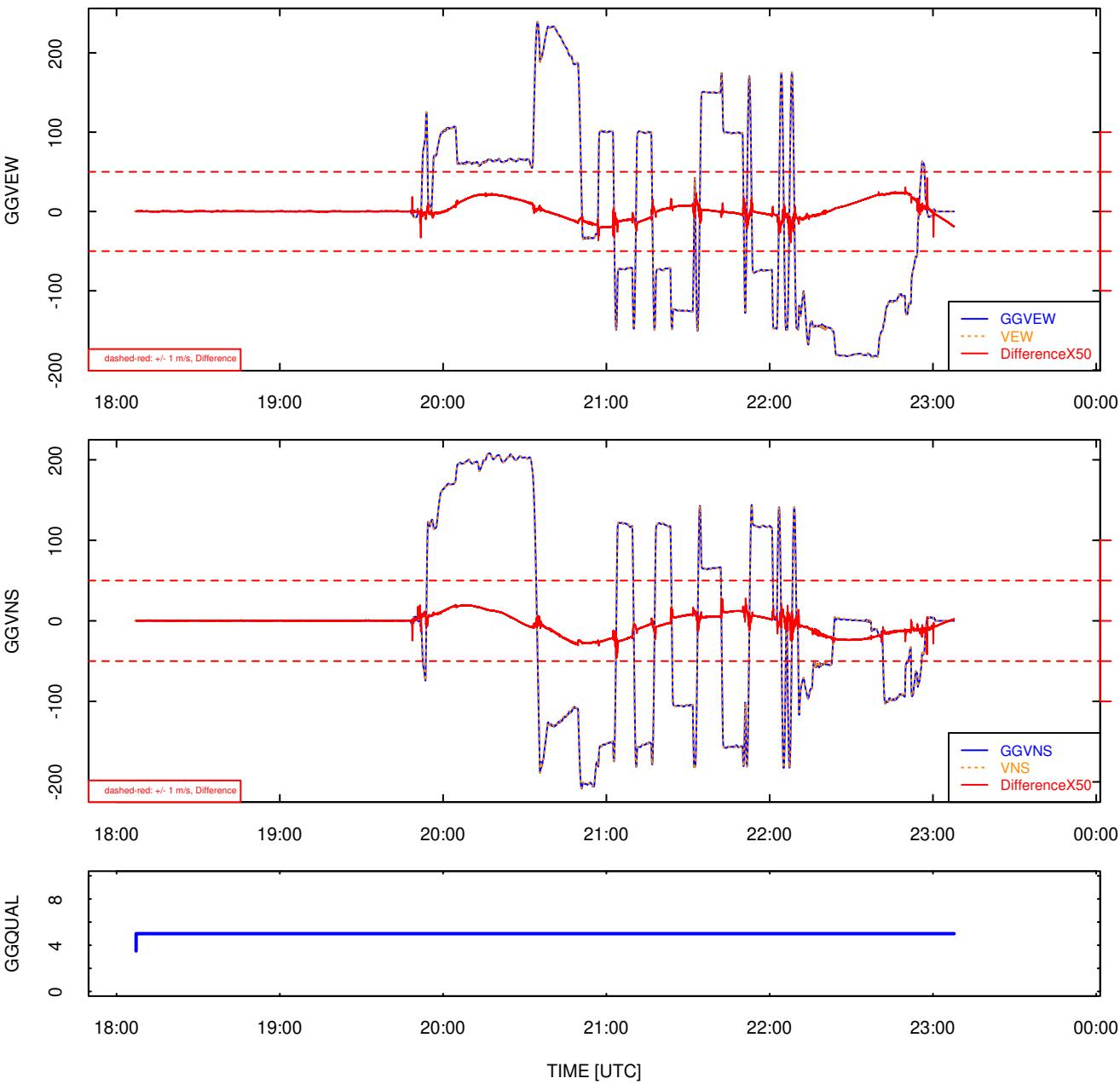


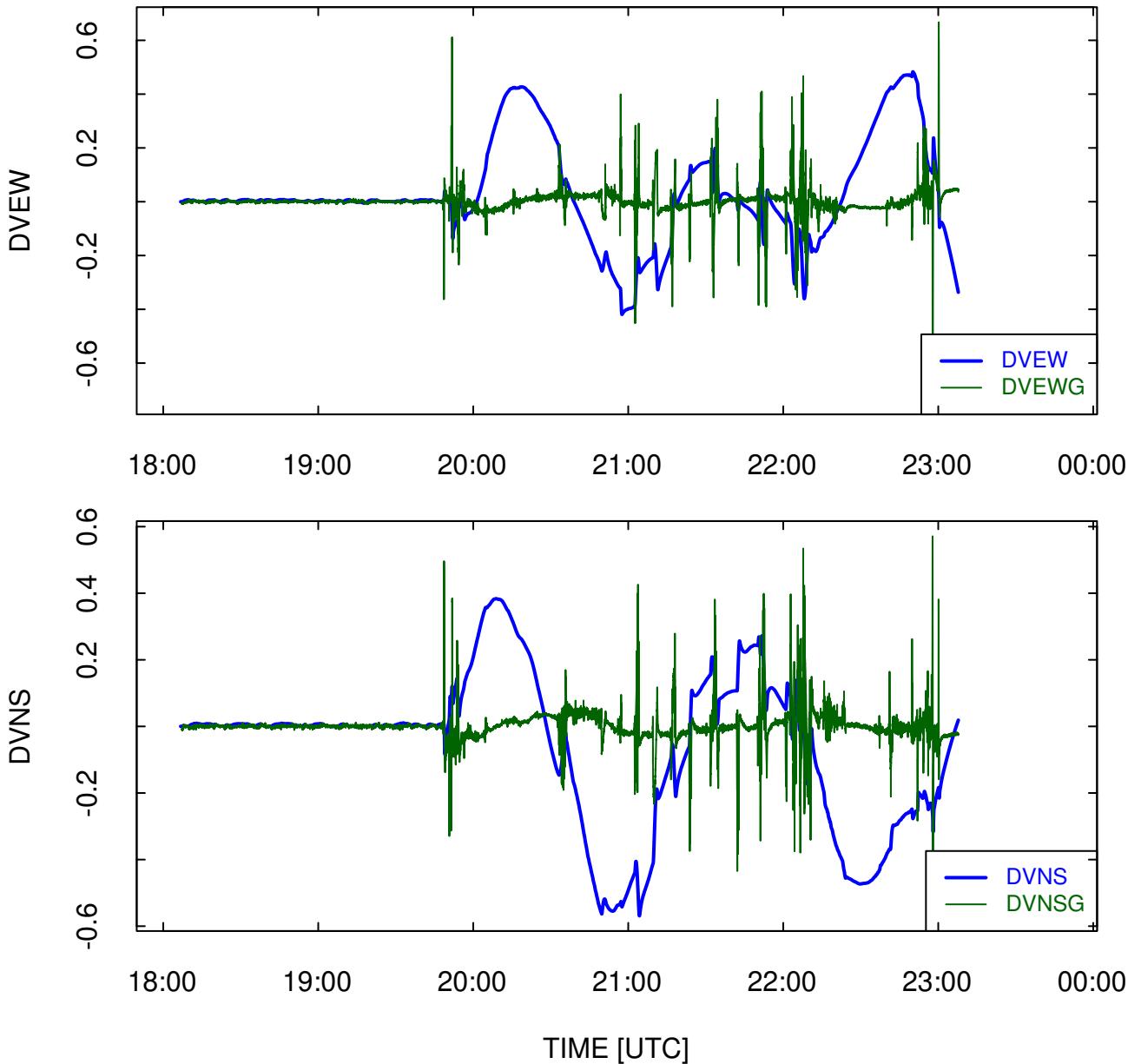
mean difference avionics-research: 0.77

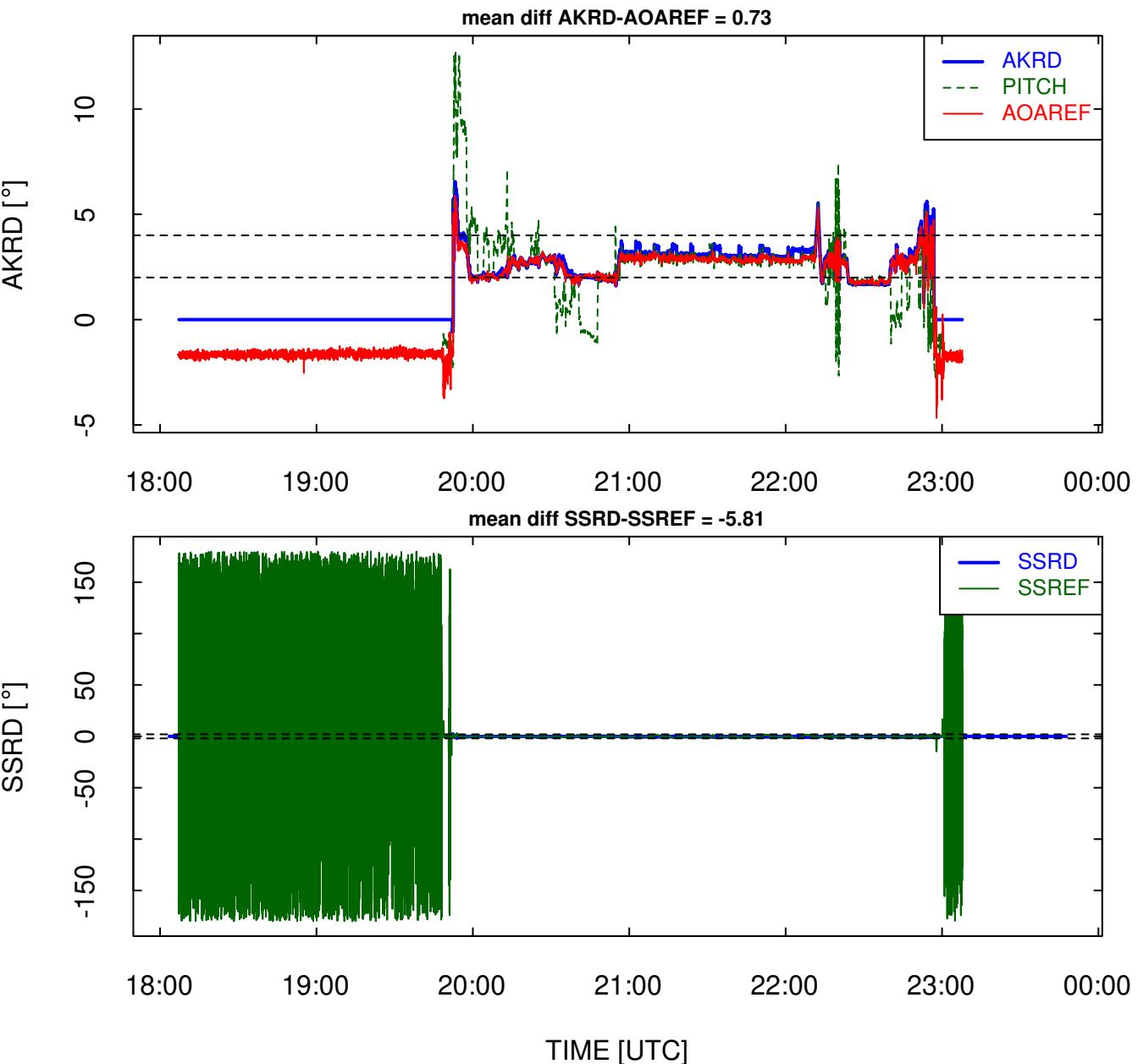


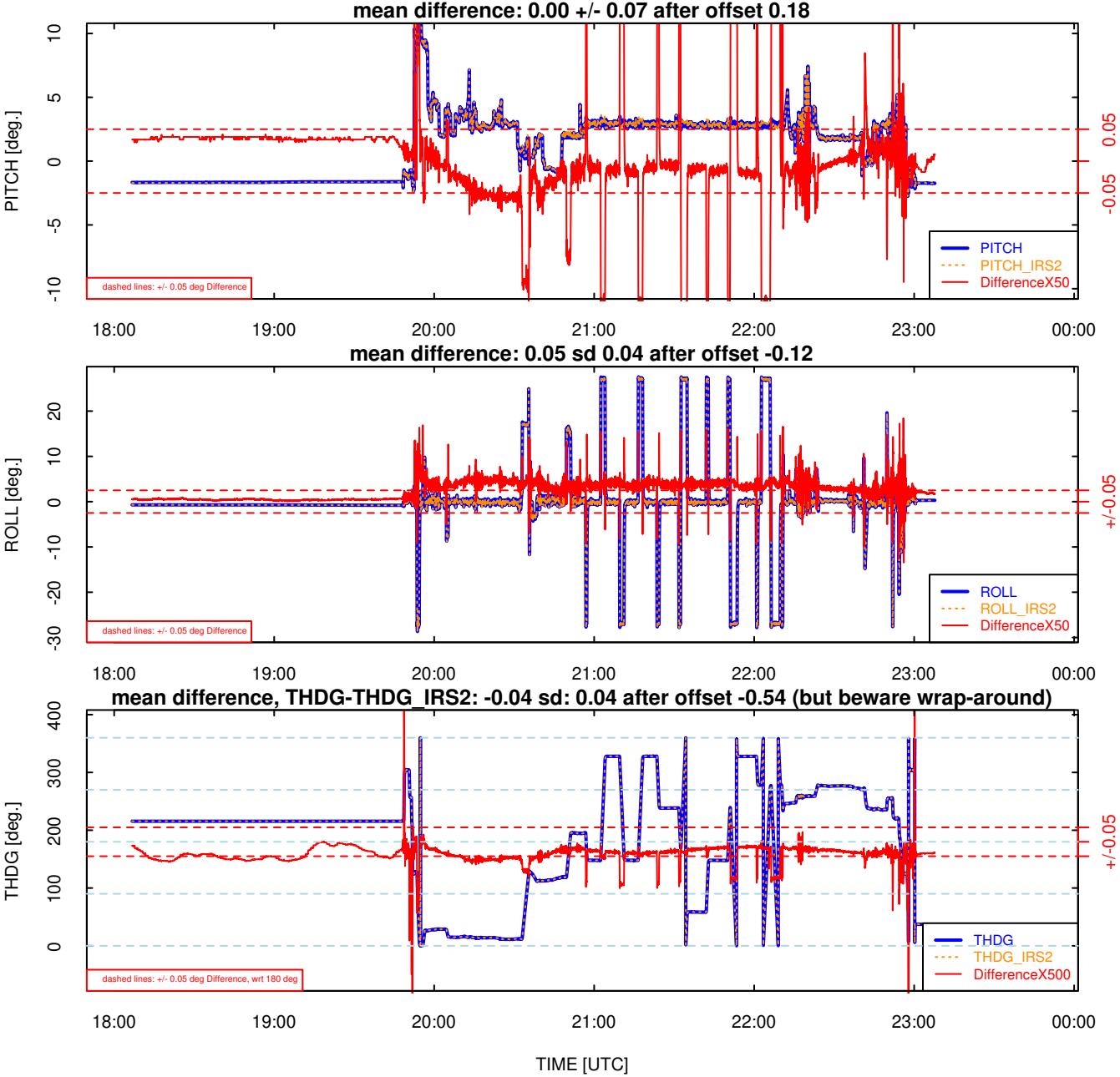






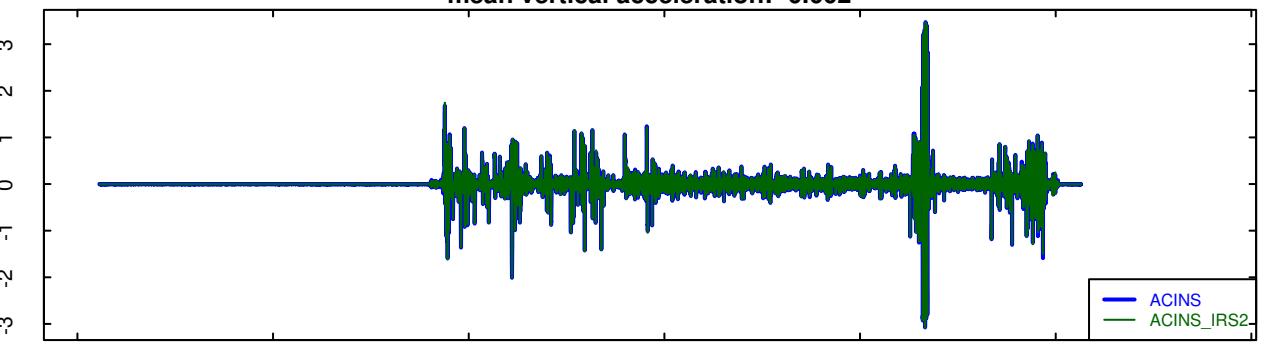






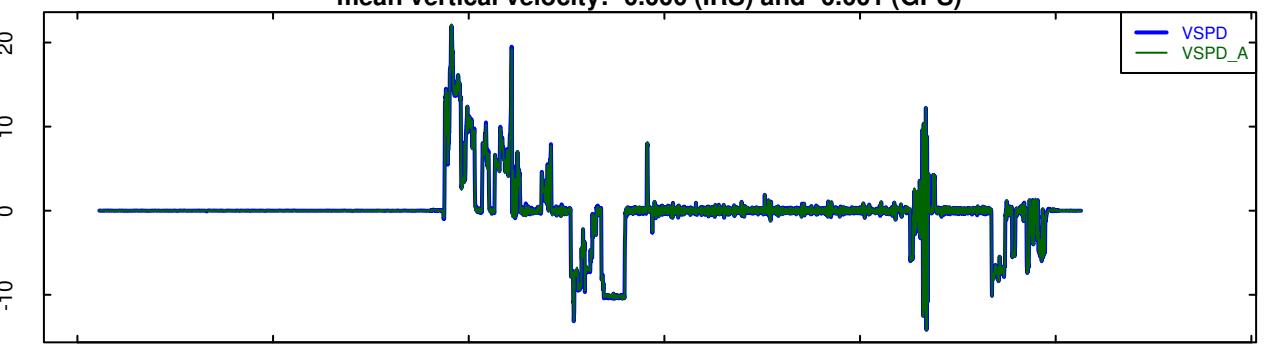
mean vertical acceleration: -0.002

ACINS

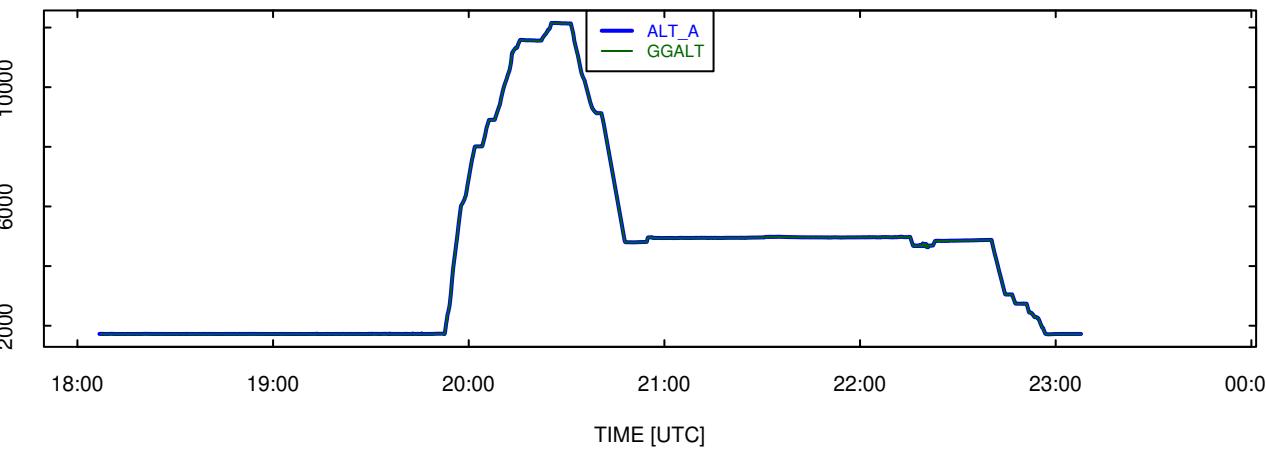


mean vertical velocity: -0.000 (IRS) and -0.001 (GPS)

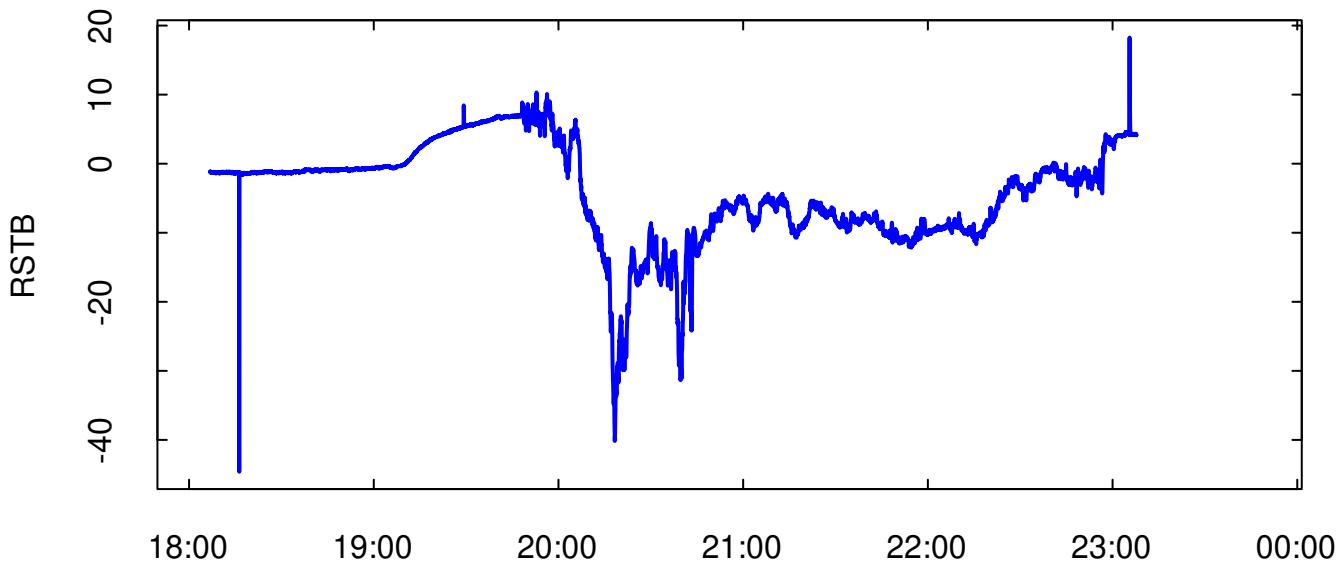
VSPD



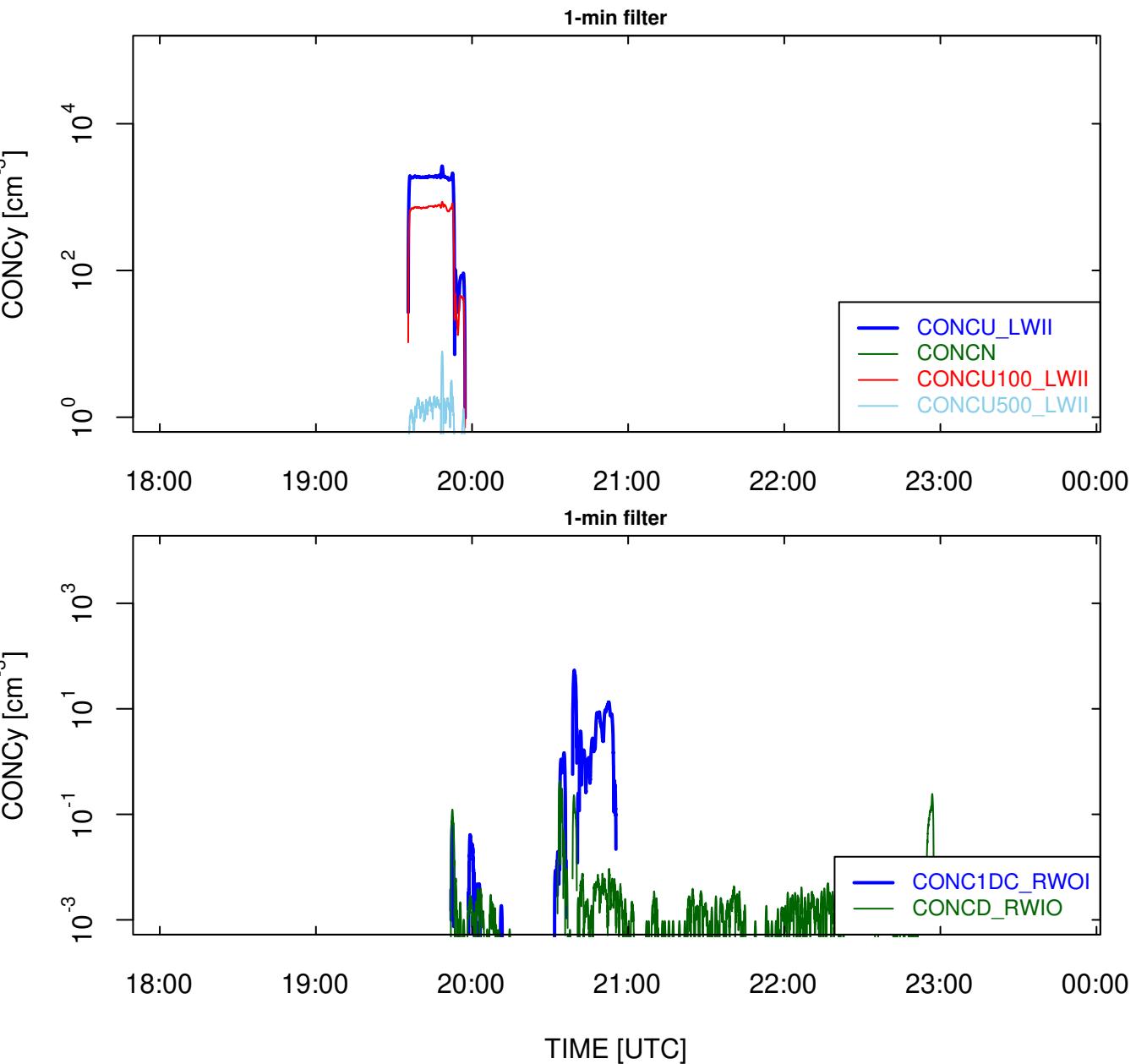
ALT_A



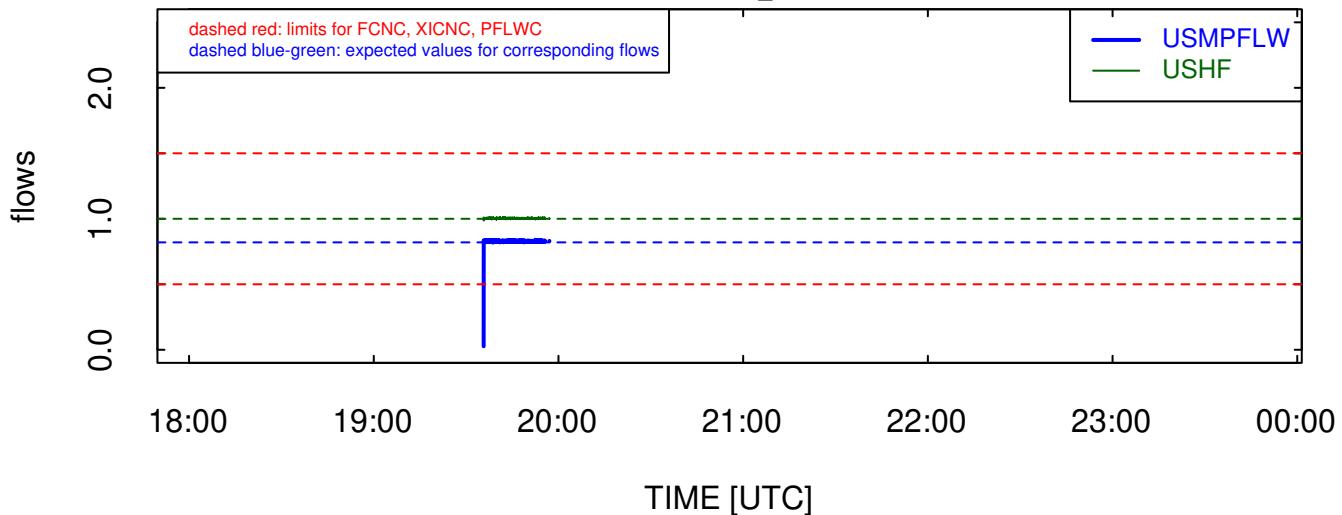
TIME [UTC]



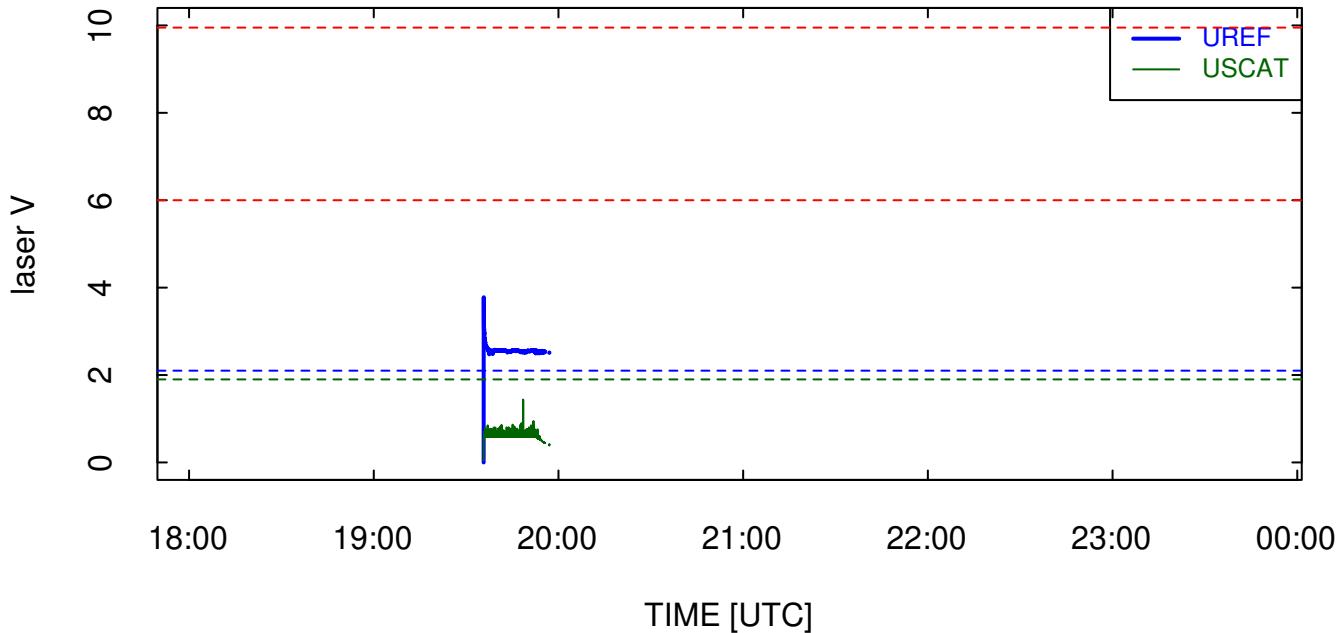
no IR radiation measurements

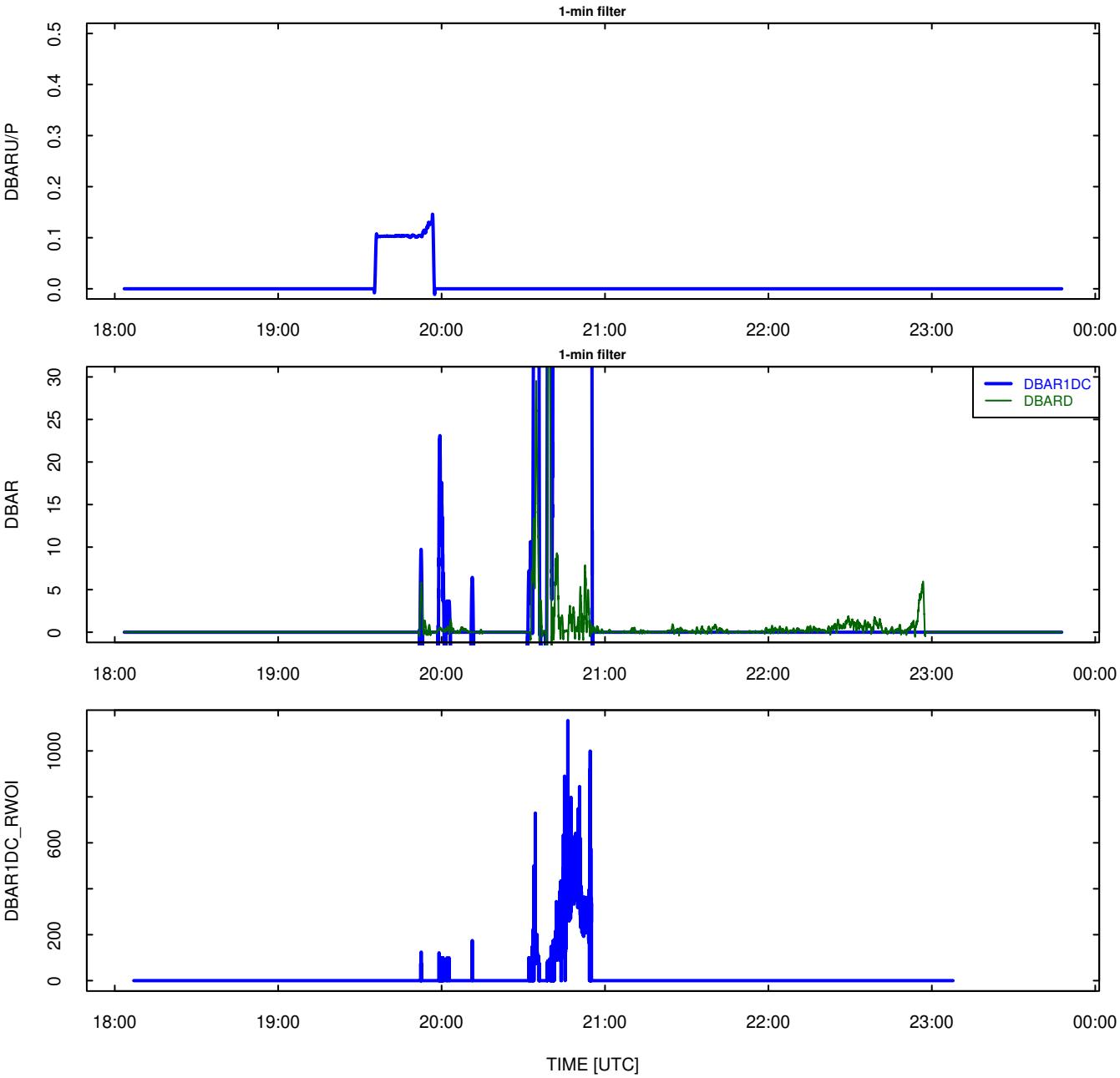


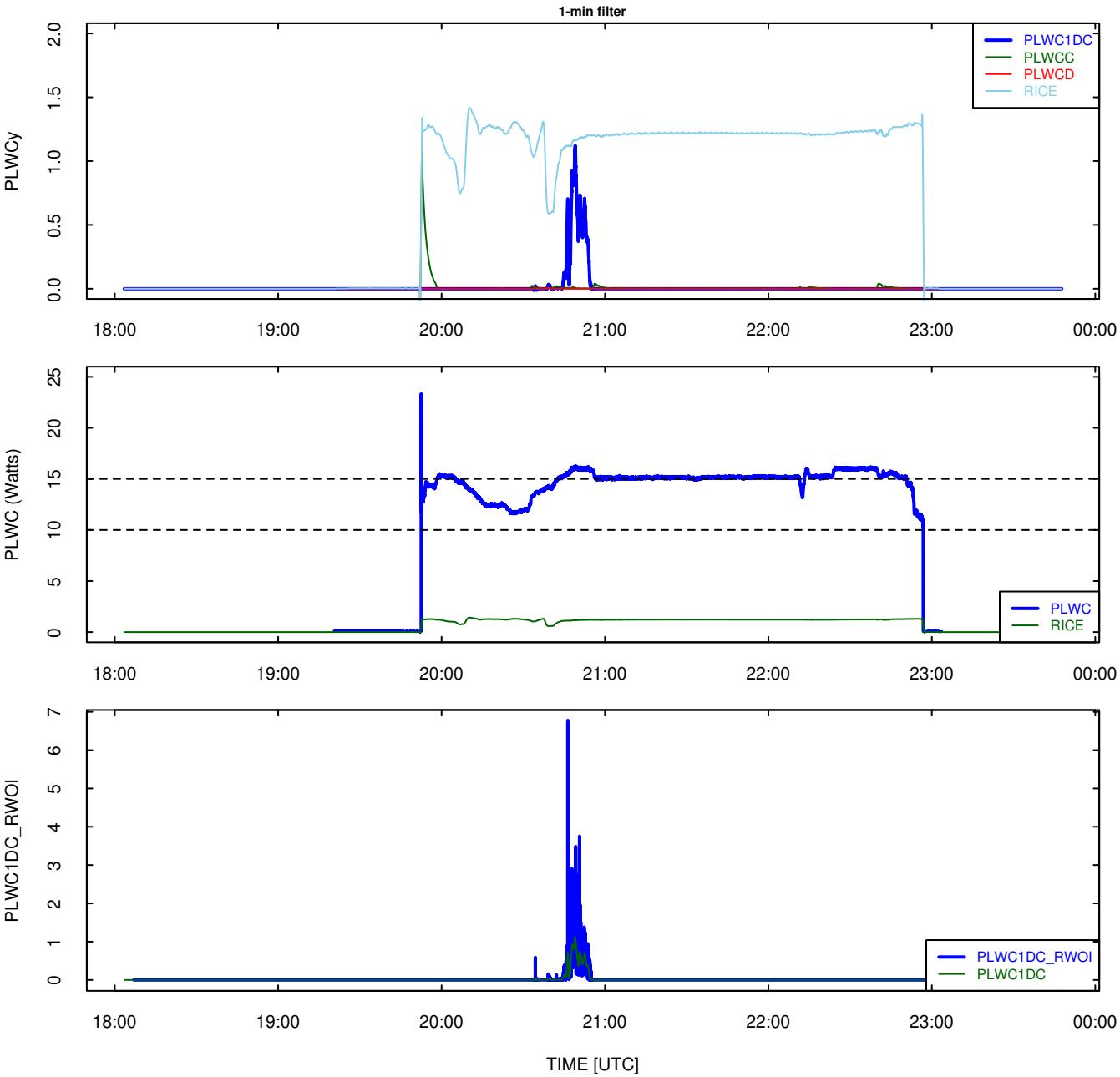
USHF is USHFLW_RWOOU/10

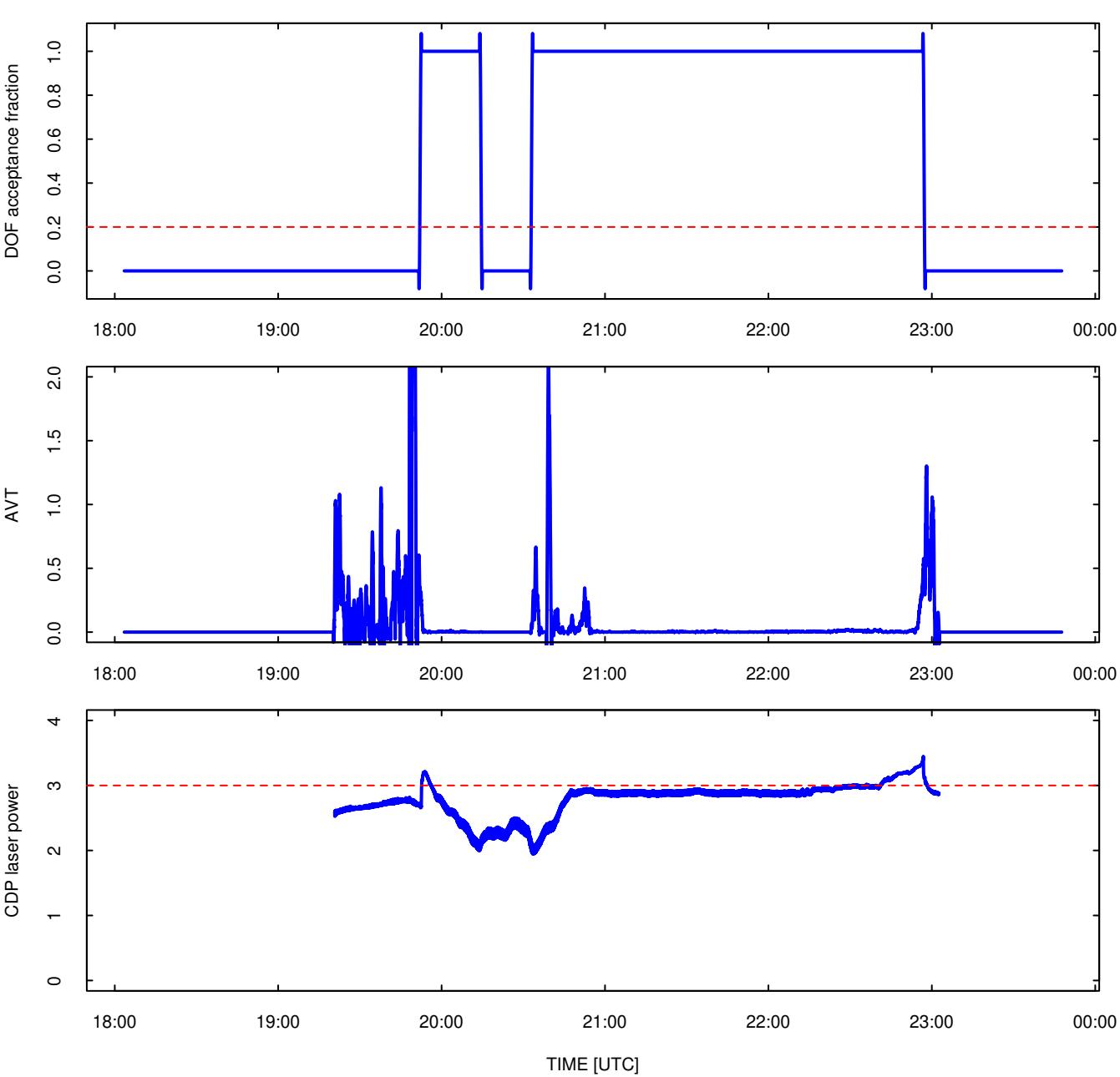


dashed-blue: lower limit for UREF; dashed-green: upper limit for USCAT

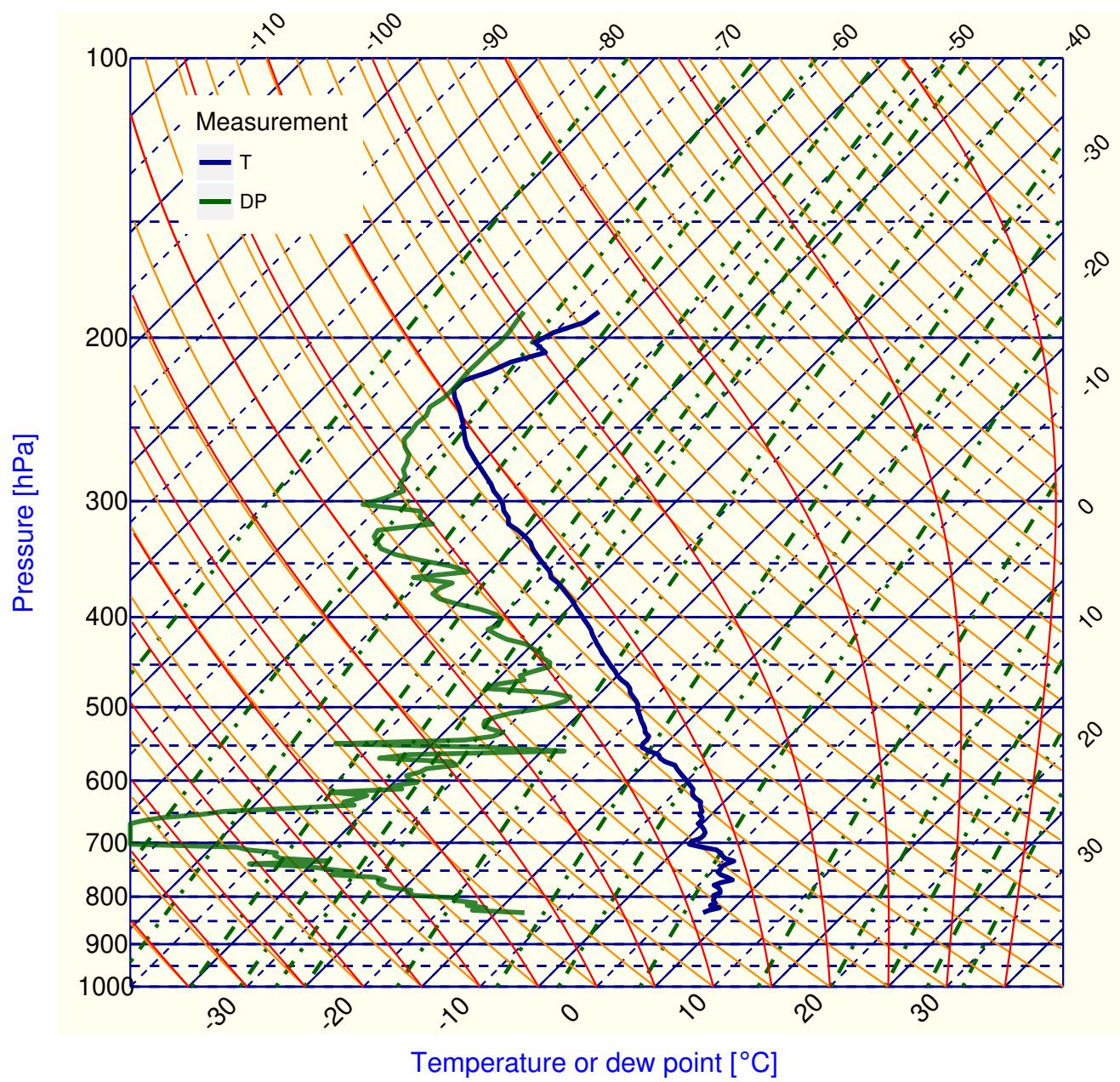


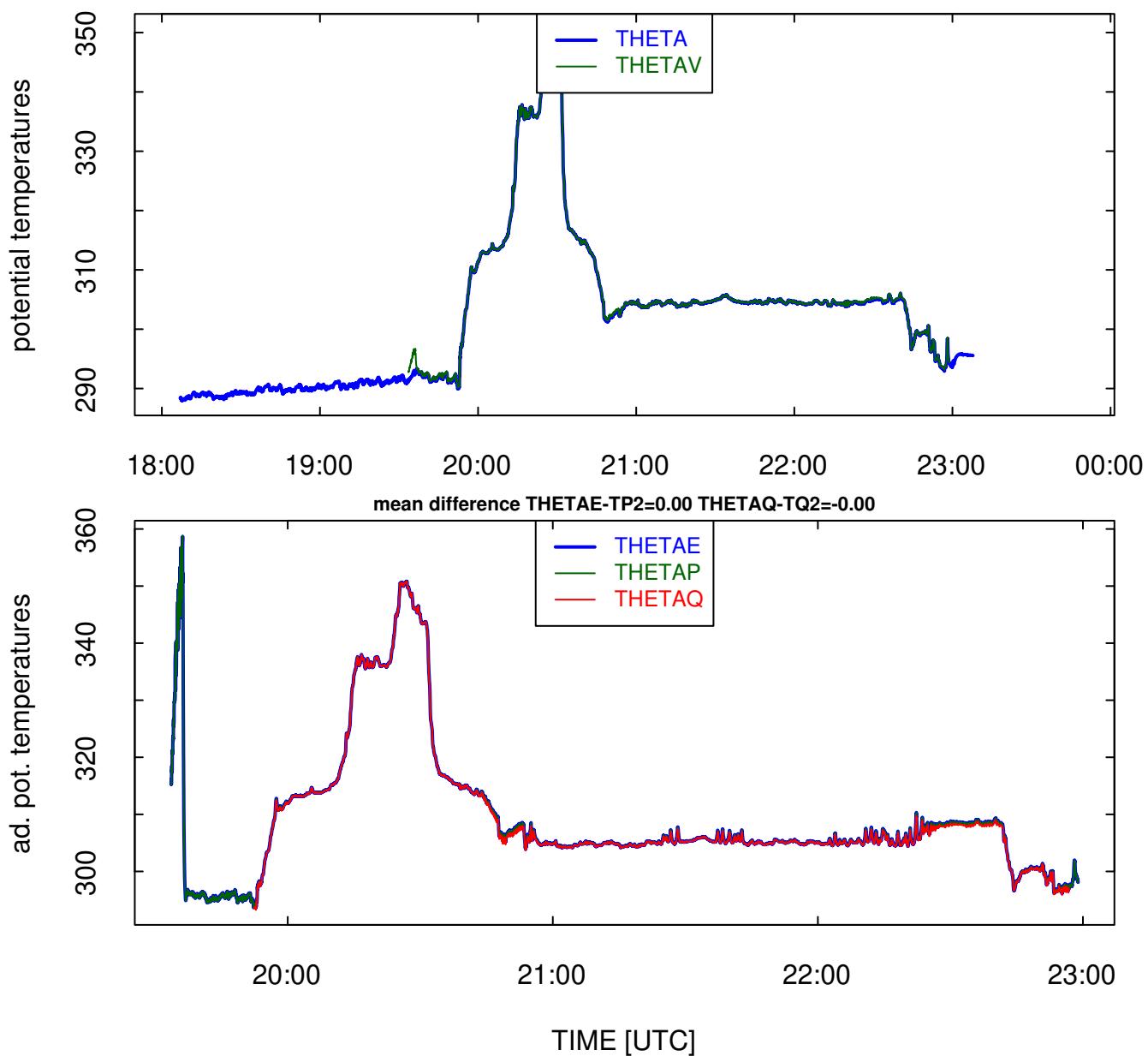


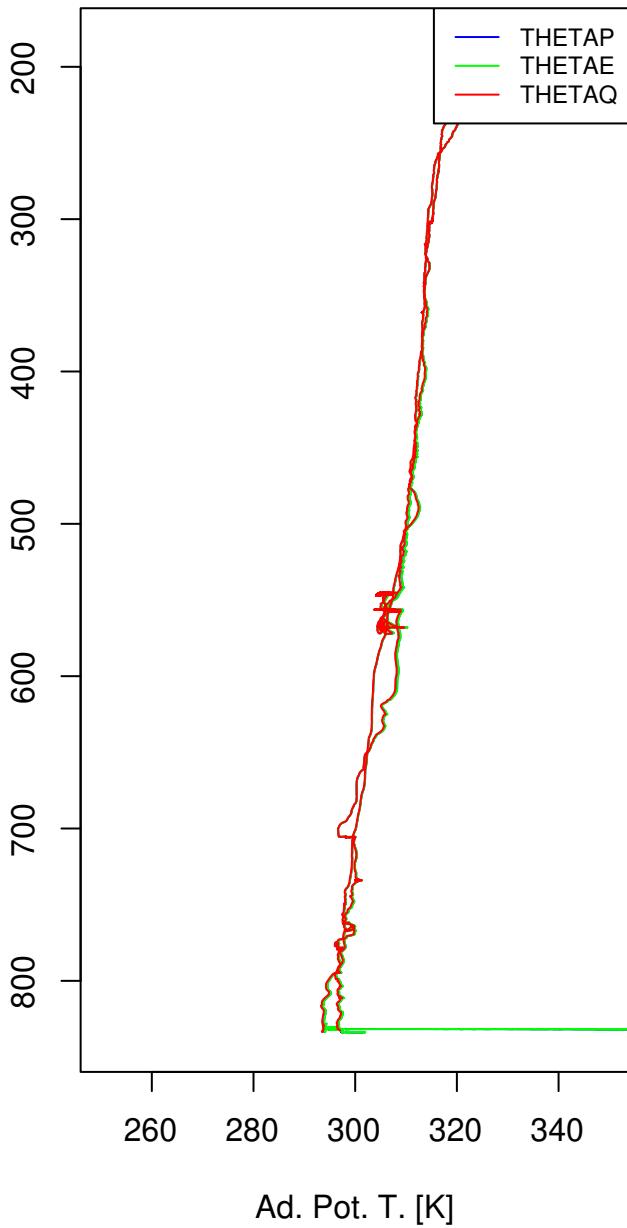
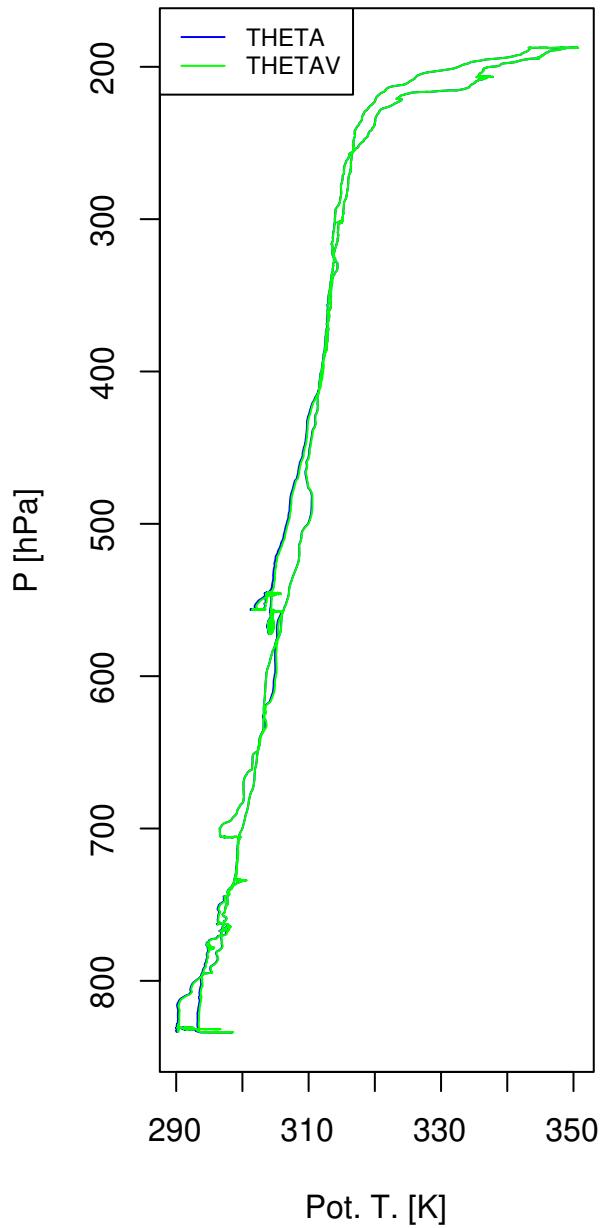


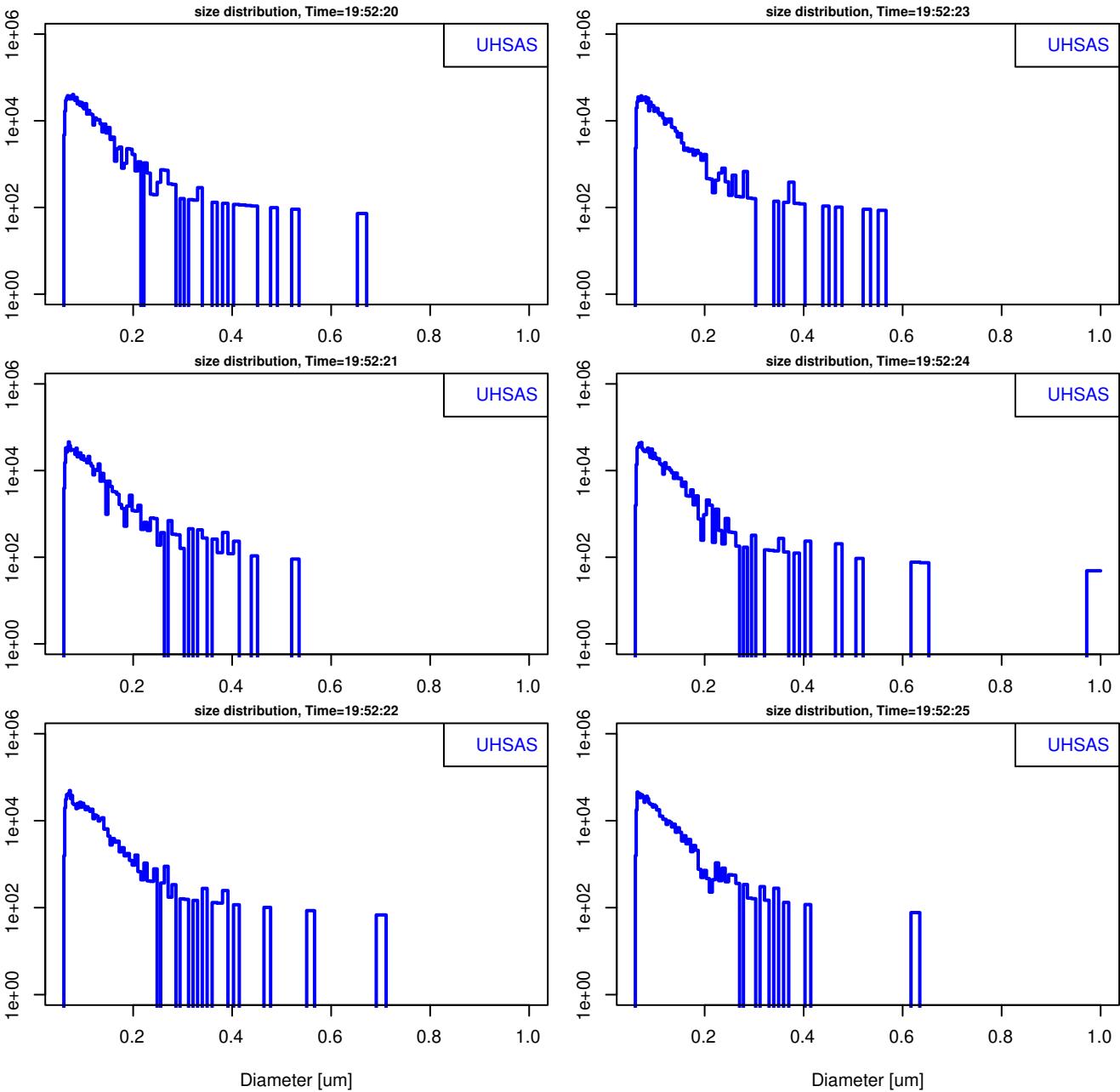


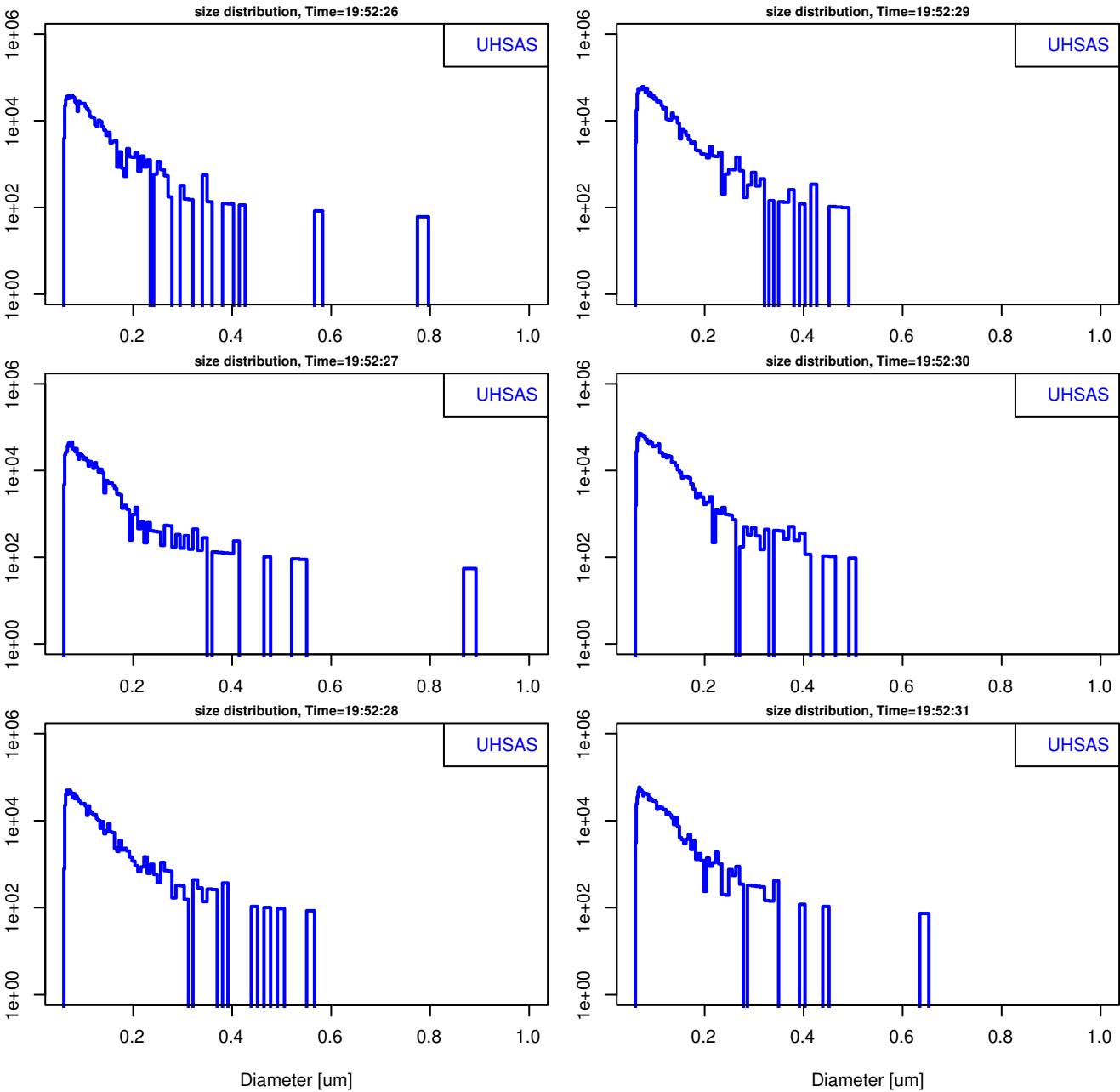
Flight NA, whole-flight-average

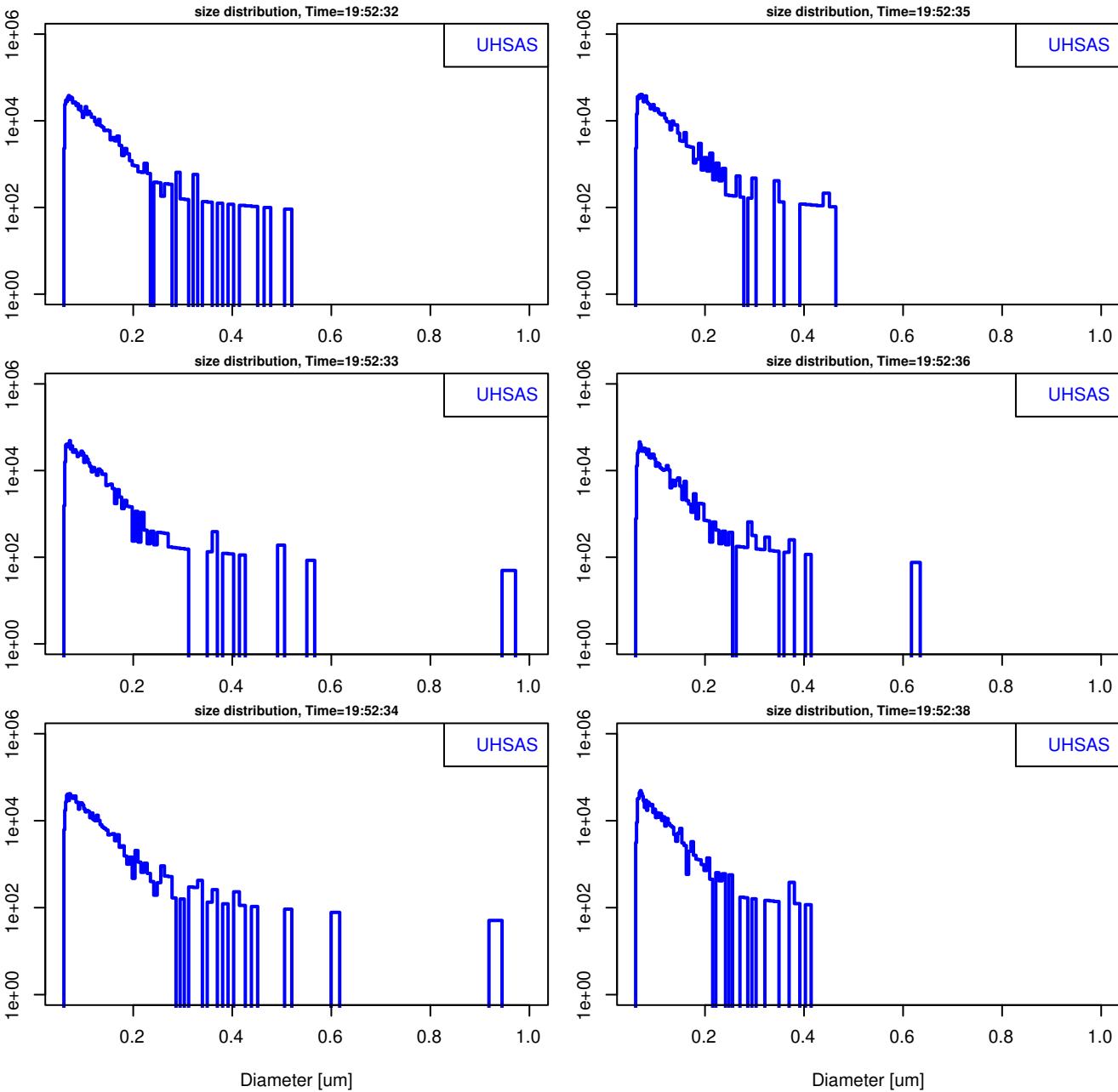


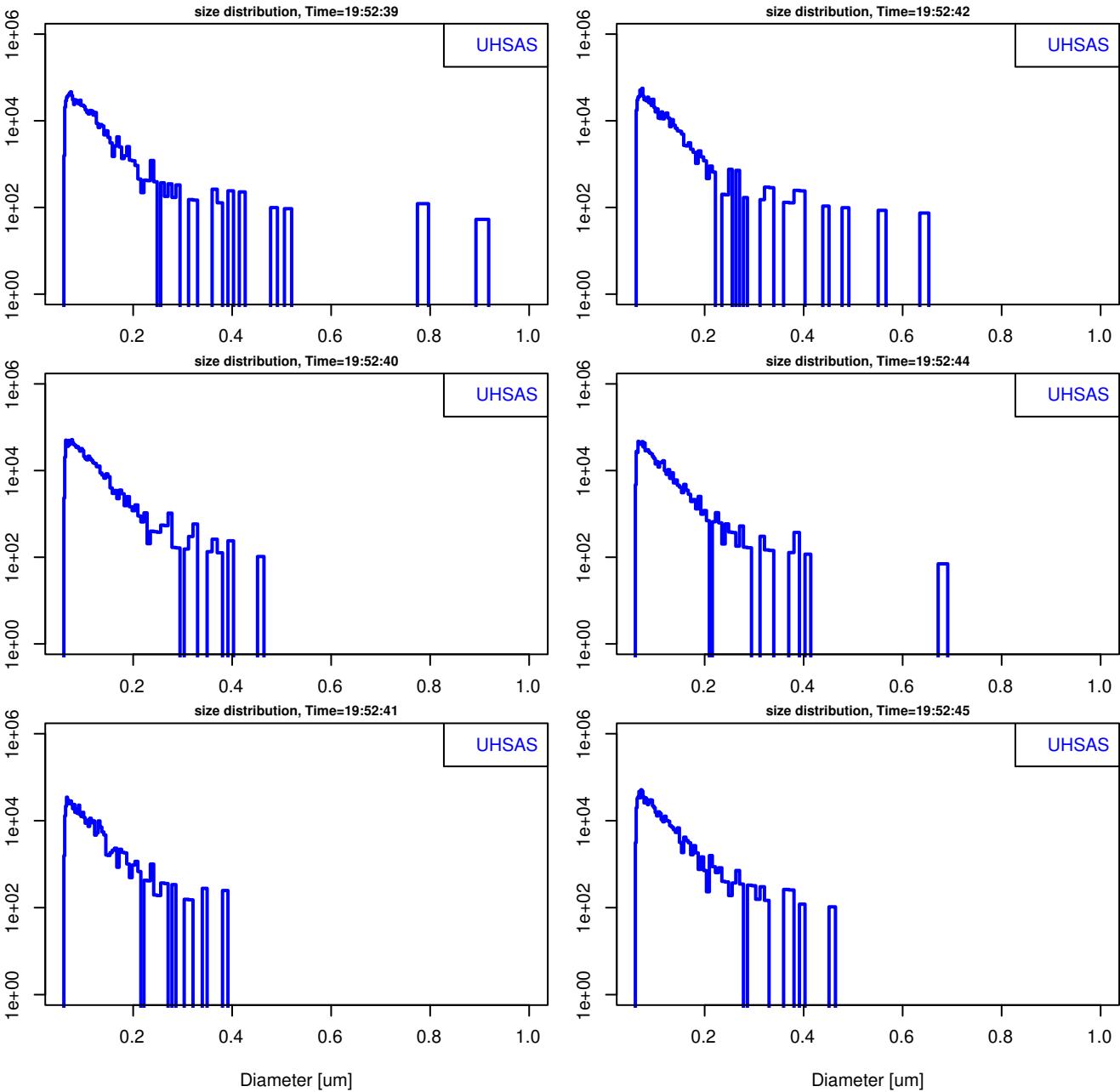


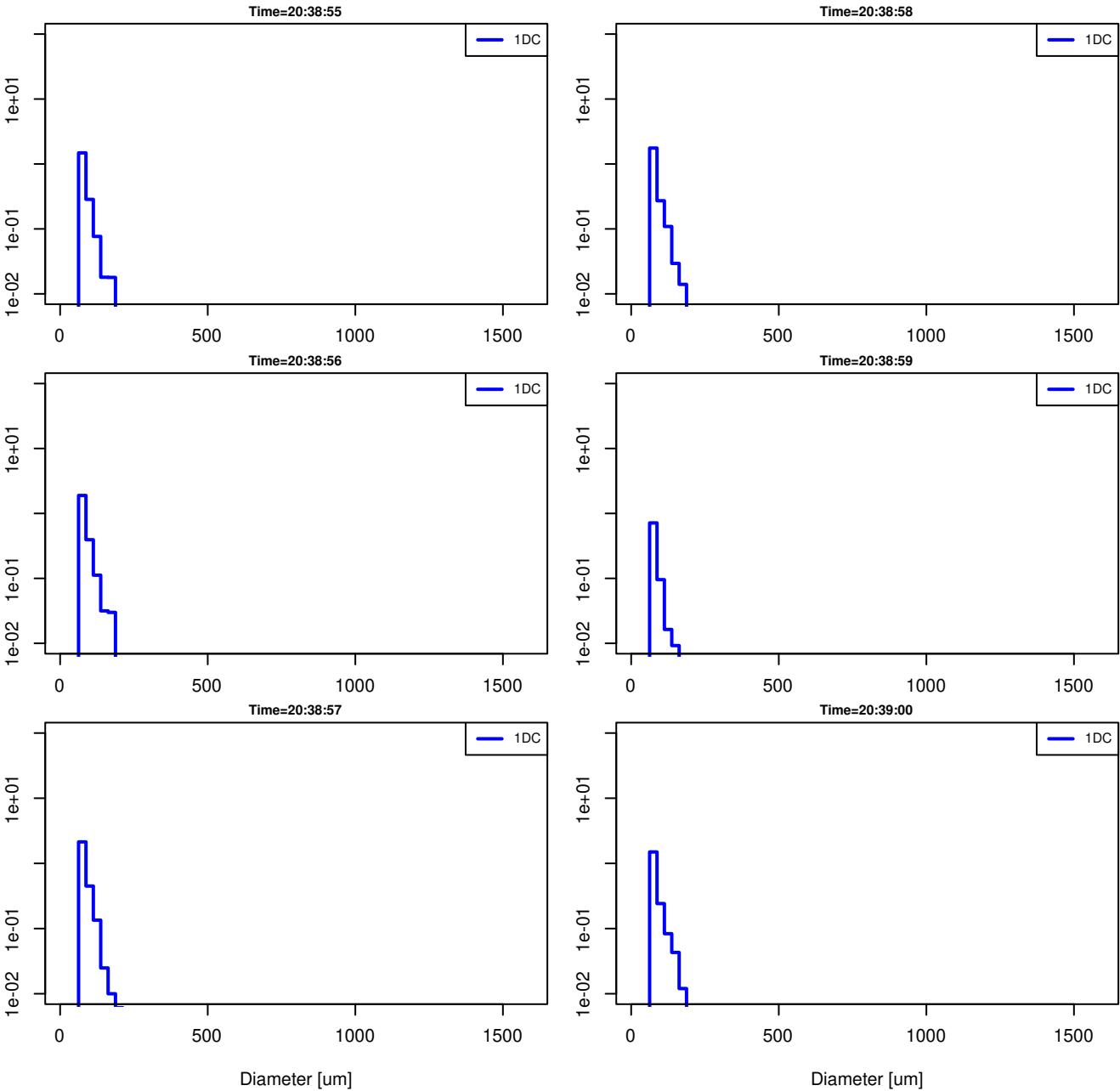


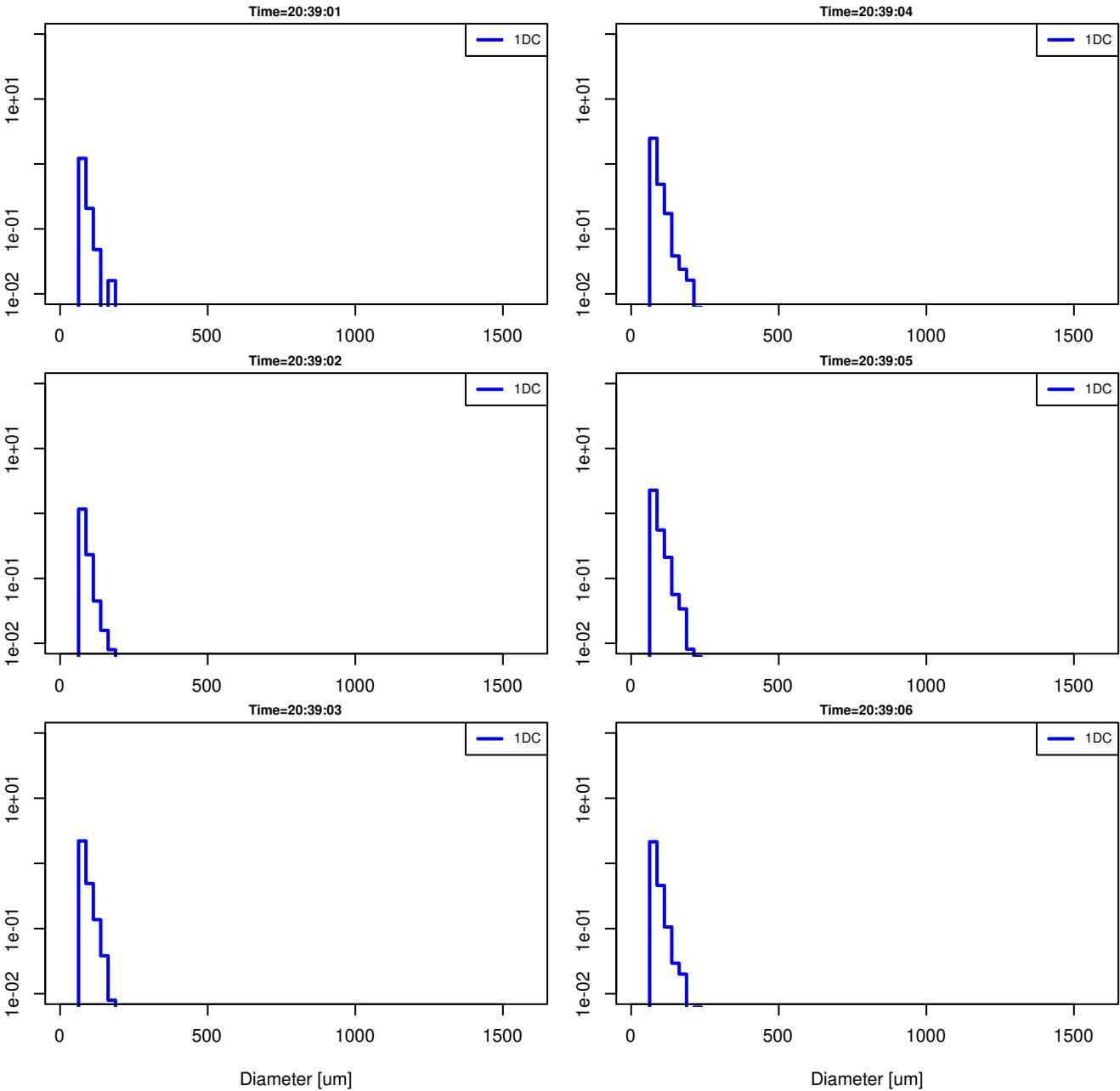


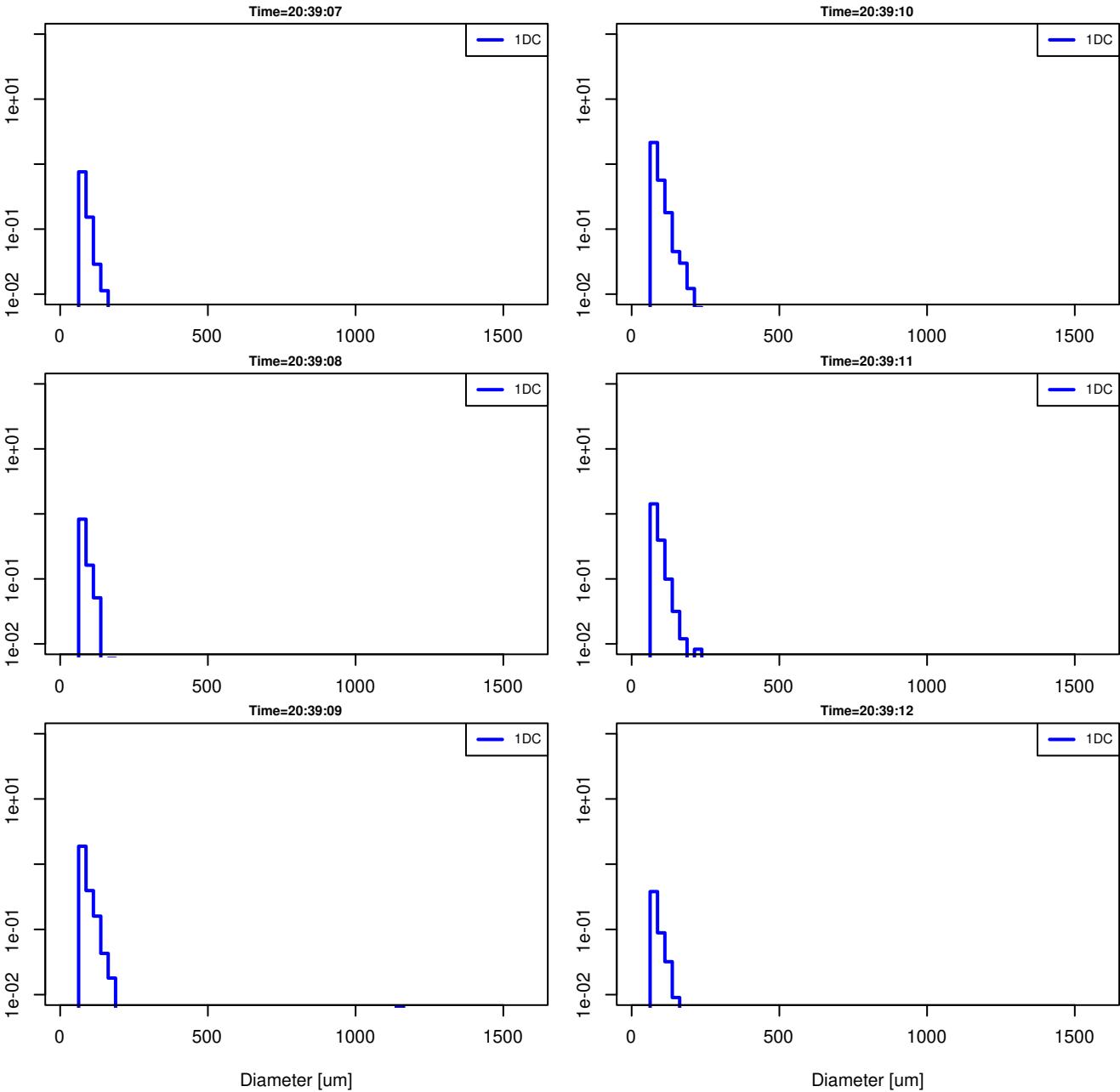


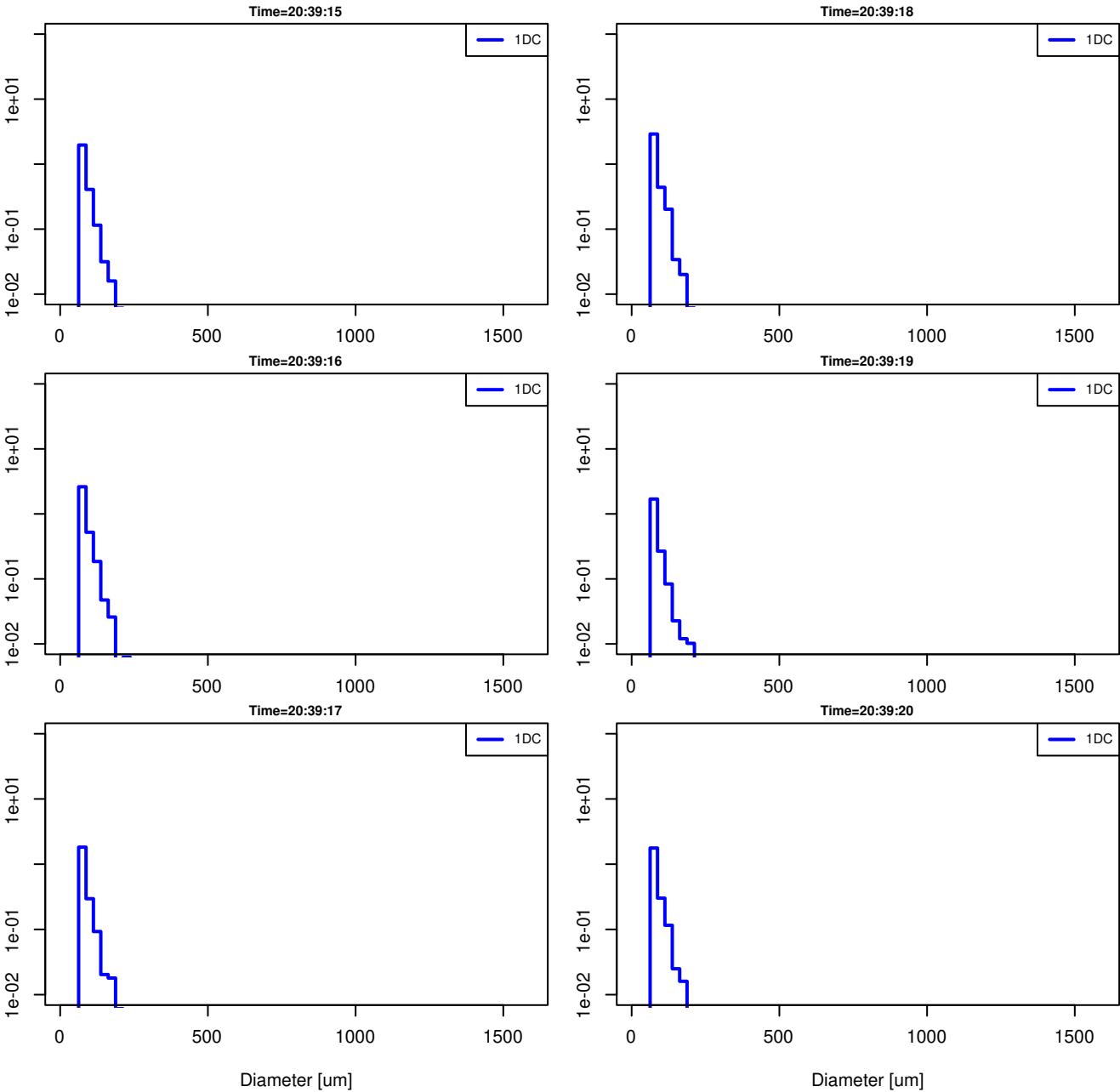












no CO measurements