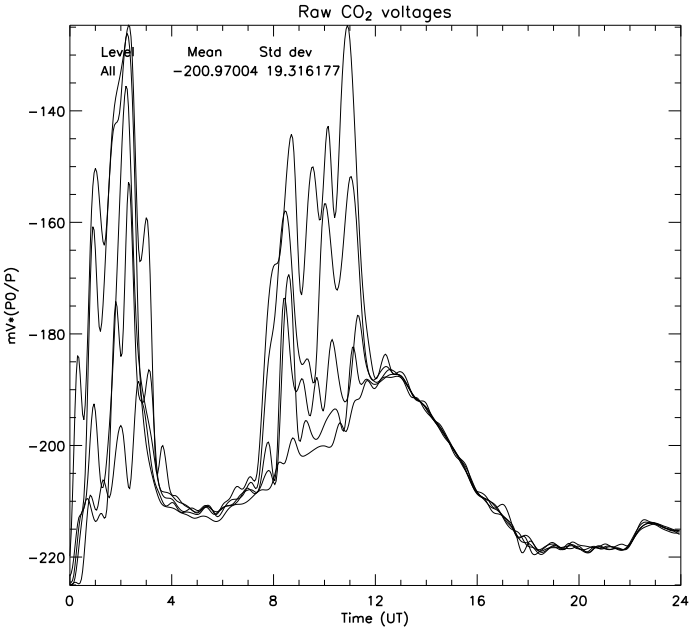
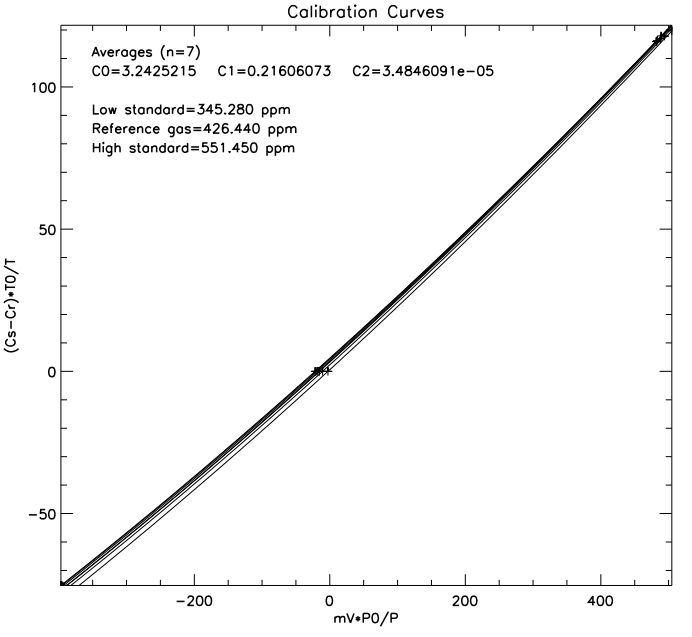
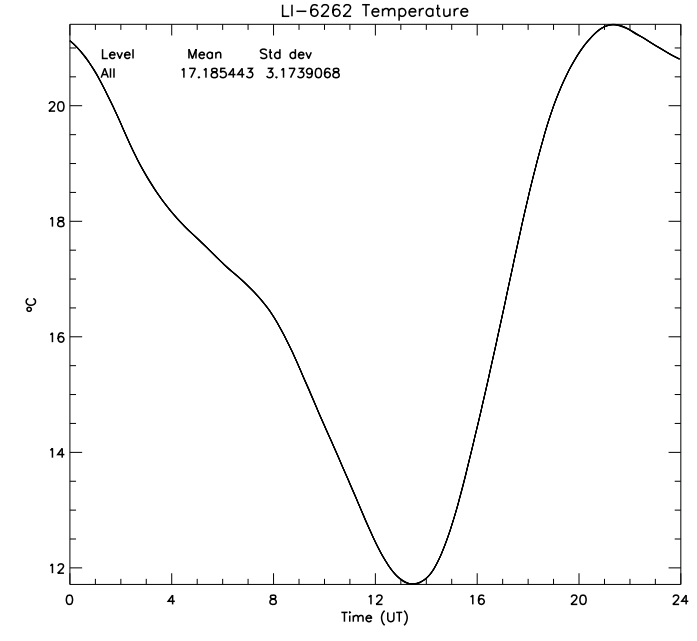
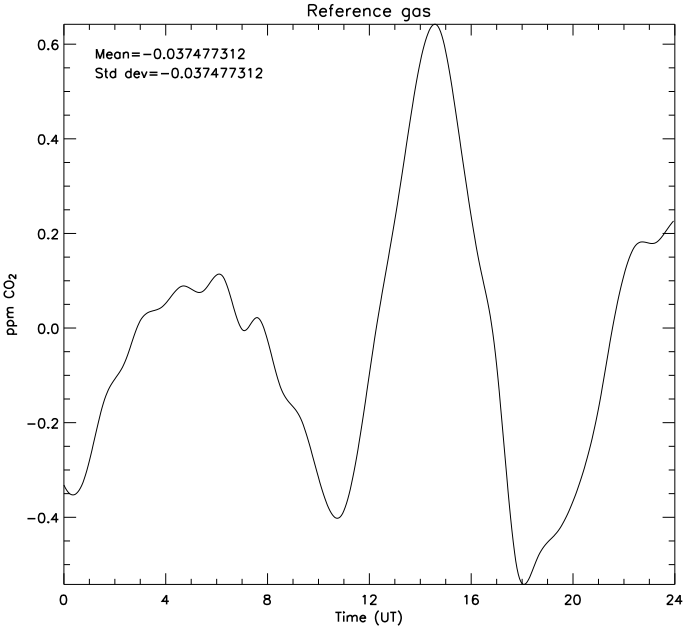
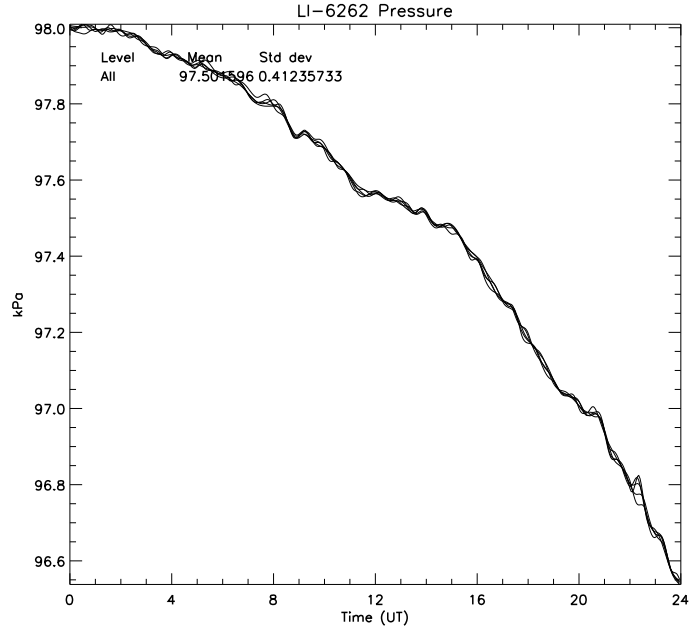
lc03090.ppm

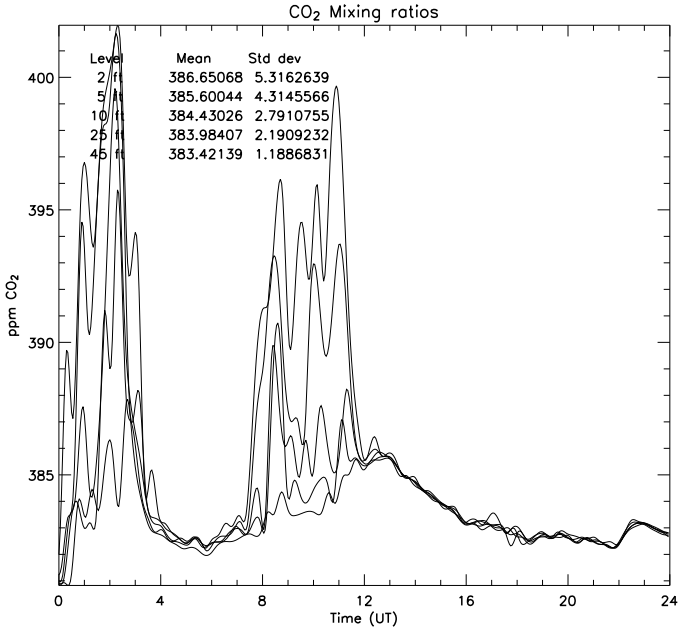

Raw CO_2 voltages
Level Mean Std dev
All −200.97004 19.316177
mV•(P0/P)
Time (UT)


Calibration Curves
Averages (n=7)
C0=3.2425215 C1=0.21606073 C2=3.4846091e−05
Low standard=345.280 ppm
Reference gas=426.440 ppm
High standard=551.450 ppm
(Cs−Cr)•T0/T
mV•P0/P


LI−6262 Temperature
Level Mean Std dev
All 17.185443 3.1739068
°C
Time (UT)


Reference gas
Mean=−0.037477312
Std dev=−0.037477312
ppm CO_2
Time (UT)


LI−6262 Pressure
Level Mean Std dev
All 97.501596 0.41235733
kPa
Time (UT)


CO_2 Mixing ratios
Level Mean Std dev
2 ft 386.65068 5.3162639
5 ft 385.60044 4.3145566
10 ft 384.43026 2.7910755
25 ft 383.98407 2.1909232
45 ft 383.42139 1.1886831
ppm CO_2
Time (UT)