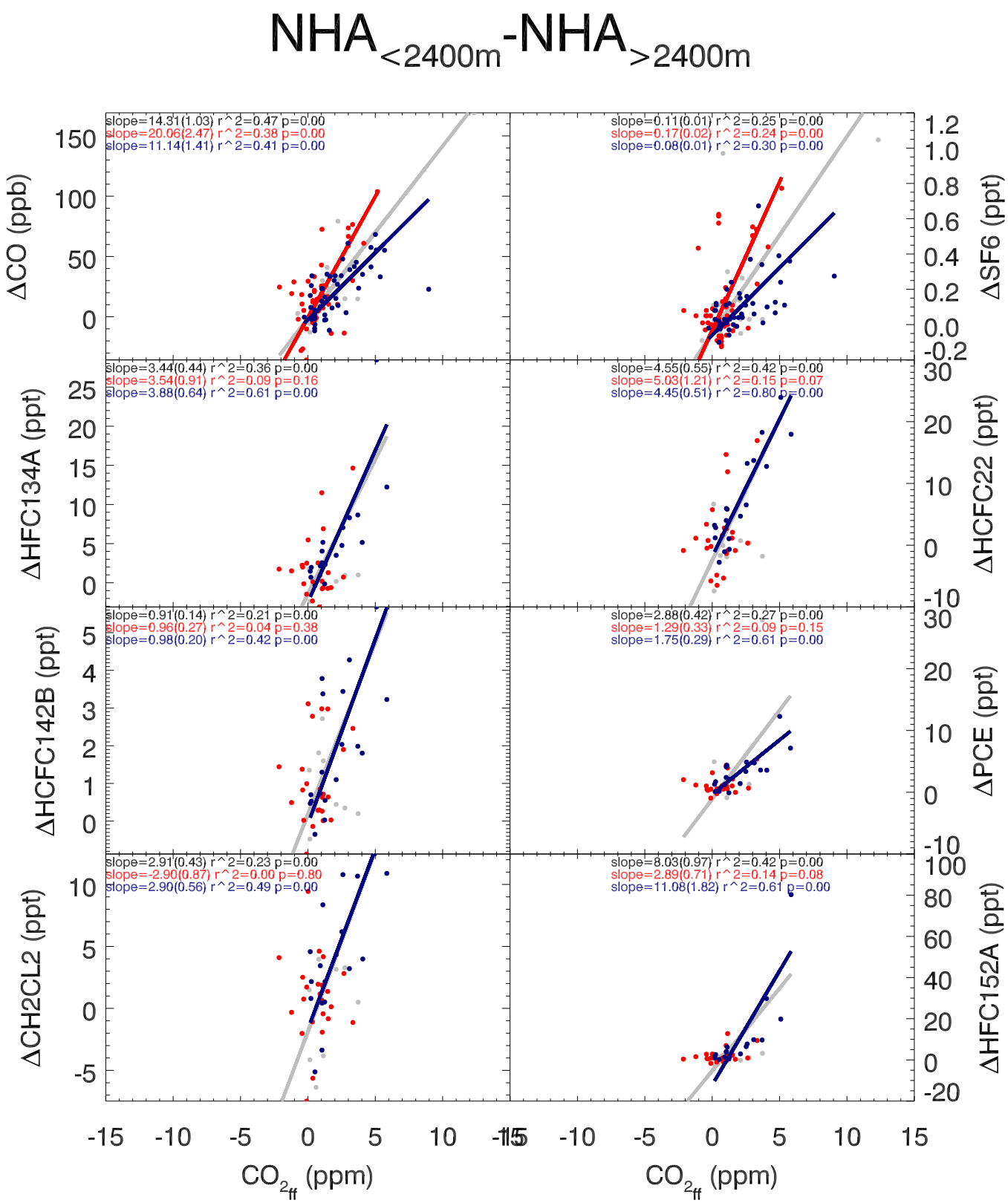
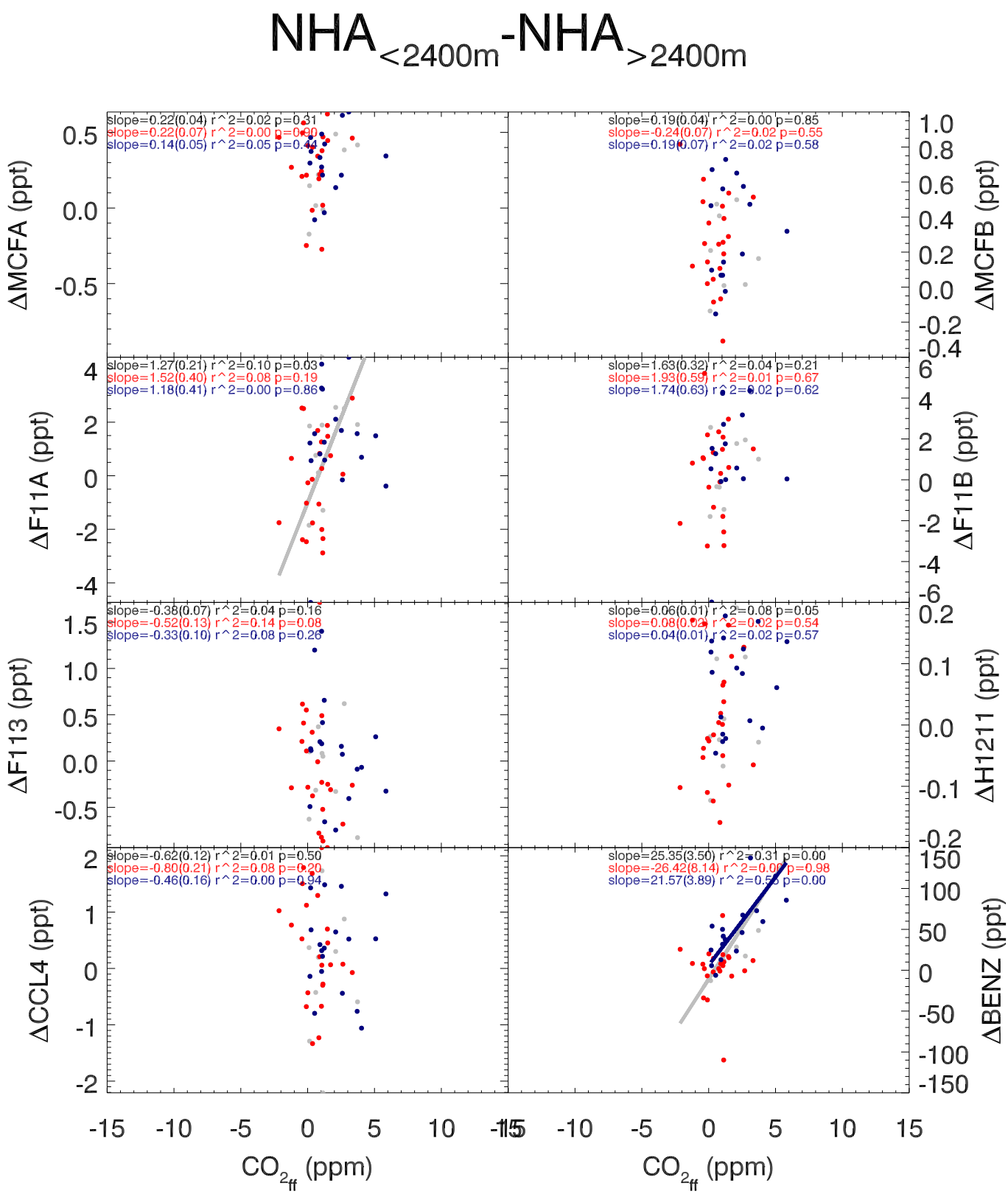
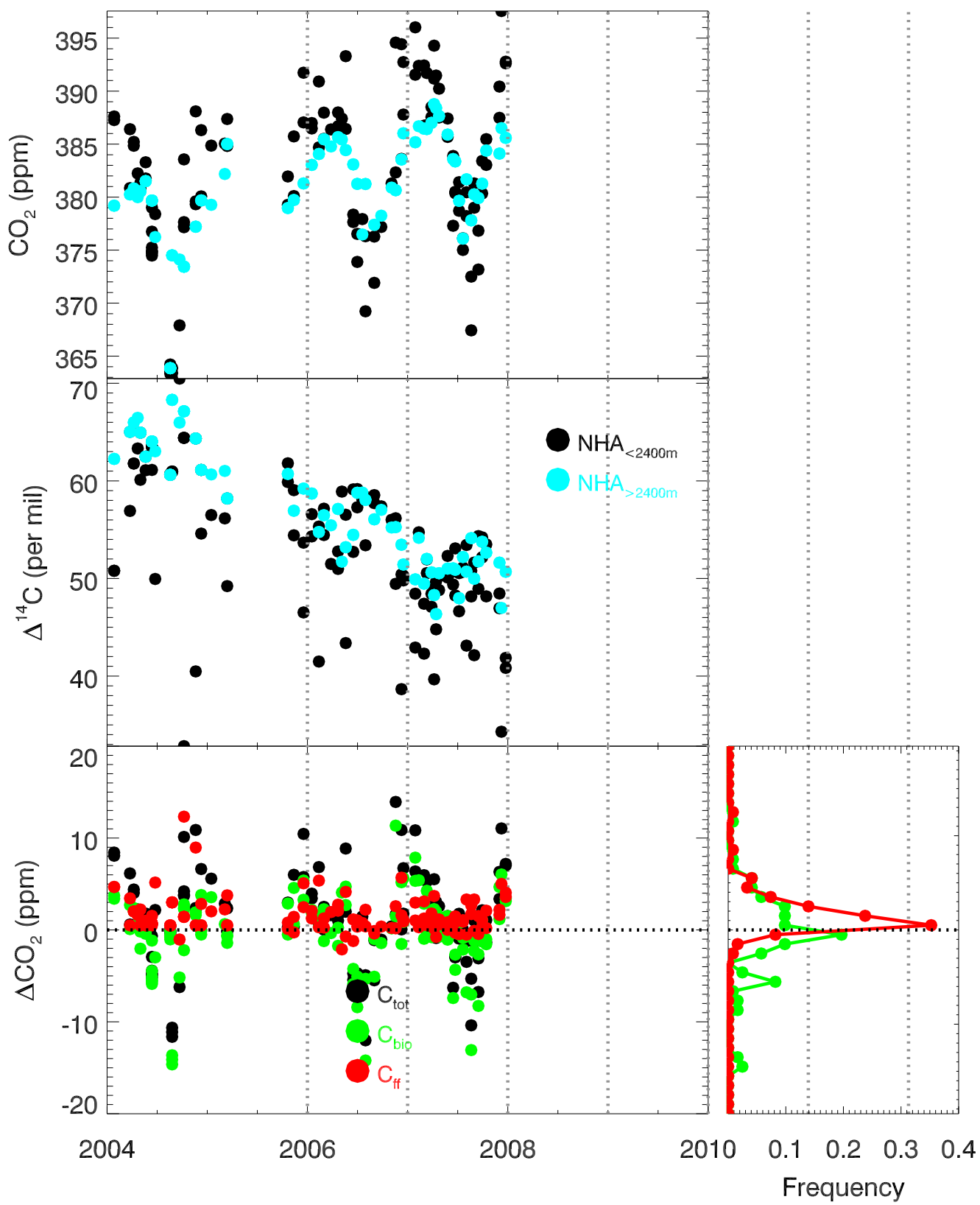

NHA<2400m-NHA>2400m
slope=14.31(1.03) r^2=0.47 p=0.00
slope=20.06(2.47) r^2=0.38 p=0.00
slope=11.14(1.41) r^2=0.41 p=0.00
ΔCO (ppb)
slope=0.11(0.01) r^2=0.25 p=0.00
slope=0.17(0.02) r^2=0.24 p=0.00
slope=0.08(0.01) r^2=0.30 p=0.00
ΔSF6 (ppt)
slope=3.44(0.44) r^2=0.36 p=0.00
slope=3.54(0.91) r^2=0.09 p=0.16
slope=3.88(0.64) r^2=0.61 p=0.00
ΔHFC134A (ppt)
slope=4.55(0.55) r^2=0.42 p=0.00
slope=5.03(1.21) r^2=0.15 p=0.07
slope=4.45(0.51) r^2=0.80 p=0.00
ΔHCFC22 (ppt)
slope=0.91(0.14) r^2=0.21 p=0.00
slope=0.96(0.27) r^2=0.04 p=0.38
slope=0.98(0.20) r^2=0.42 p=0.00
ΔHCFC142B (ppt)
slope=2.88(0.42) r^2=0.27 p=0.00
slope=1.29(0.33) r^2=0.09 p=0.15
slope=1.75(0.29) r^2=0.61 p=0.00
ΔPCE (ppt)
slope=2.91(0.43) r^2=0.23 p=0.00
slope=-2.90(0.87) r^2=0.00 p=0.80
slope=2.90(0.56) r^2=0.49 p=0.00
ΔCH2CL2 (ppt)
slope=8.03(0.97) r^2=0.42 p=0.00
slope=2.89(0.71) r^2=0.14 p=0.08
slope=11.08(1.82) r^2=0.61 p=0.00
ΔHFC152A (ppt)
CO2ff (ppm)
CO2ff (ppm)


NHA<2400m-NHA>2400m
slope=0.22(0.04) r^2=0.02 p=0.31
slope=0.22(0.07) r^2=0.00 p=0.40
slope=0.14(0.05) r^2=0.05 p=0.44
slope=0.19(0.04) r^2=0.00 p=0.85
slope=-0.24(0.07) r^2=0.02 p=0.55
slope=0.19(0.07) r^2=0.02 p=0.58
ΔMCFA (ppt)
ΔMCFB (ppt)
slope=1.27(0.21) r^2=0.10 p=0.03
slope=1.52(0.40) r^2=0.08 p=0.19
slope=1.18(0.41) r^2=0.00 p=0.86
slope=1.63(0.32) r^2=0.04 p=0.21
slope=1.93(0.59) r^2=0.01 p=0.67
slope=1.74(0.63) r^2=0.02 p=0.62
ΔF11A (ppt)
ΔF11B (ppt)
slope=-0.38(0.07) r^2=0.04 p=0.16
slope=-0.52(0.13) r^2=0.14 p=0.08
slope=-0.33(0.10) r^2=0.08 p=0.26
slope=0.06(0.01) r^2=0.08 p=0.05
slope=0.08(0.02) r^2=0.02 p=0.54
slope=0.04(0.01) r^2=0.02 p=0.57
ΔF113 (ppt)
ΔH1211 (ppt)
slope=-0.62(0.12) r^2=0.01 p=0.50
slope=-0.80(0.21) r^2=0.08 p=0.20
slope=-0.46(0.16) r^2=0.00 p=0.94
slope=25.35(3.50) r^2=0.31 p=0.00
slope=-26.42(8.14) r^2=0.00 p=0.98
slope=21.57(3.89) r^2=0.58 p=0.00
ΔCCL4 (ppt)
ΔBENZ (ppt)
CO2ff (ppm)
CO2ff (ppm)


CO2 (ppm)
395
390
385
380
375
370
365
Δ14C (per mil)
70
60
50
40
NHA<2400m
NHA>2400m
ΔCO2 (ppm)
20
10
0
-10
-20
Ctot
Cbio
Cff
2004
2006
2008
2010
0.1
0.2
0.3
0.4
Frequency