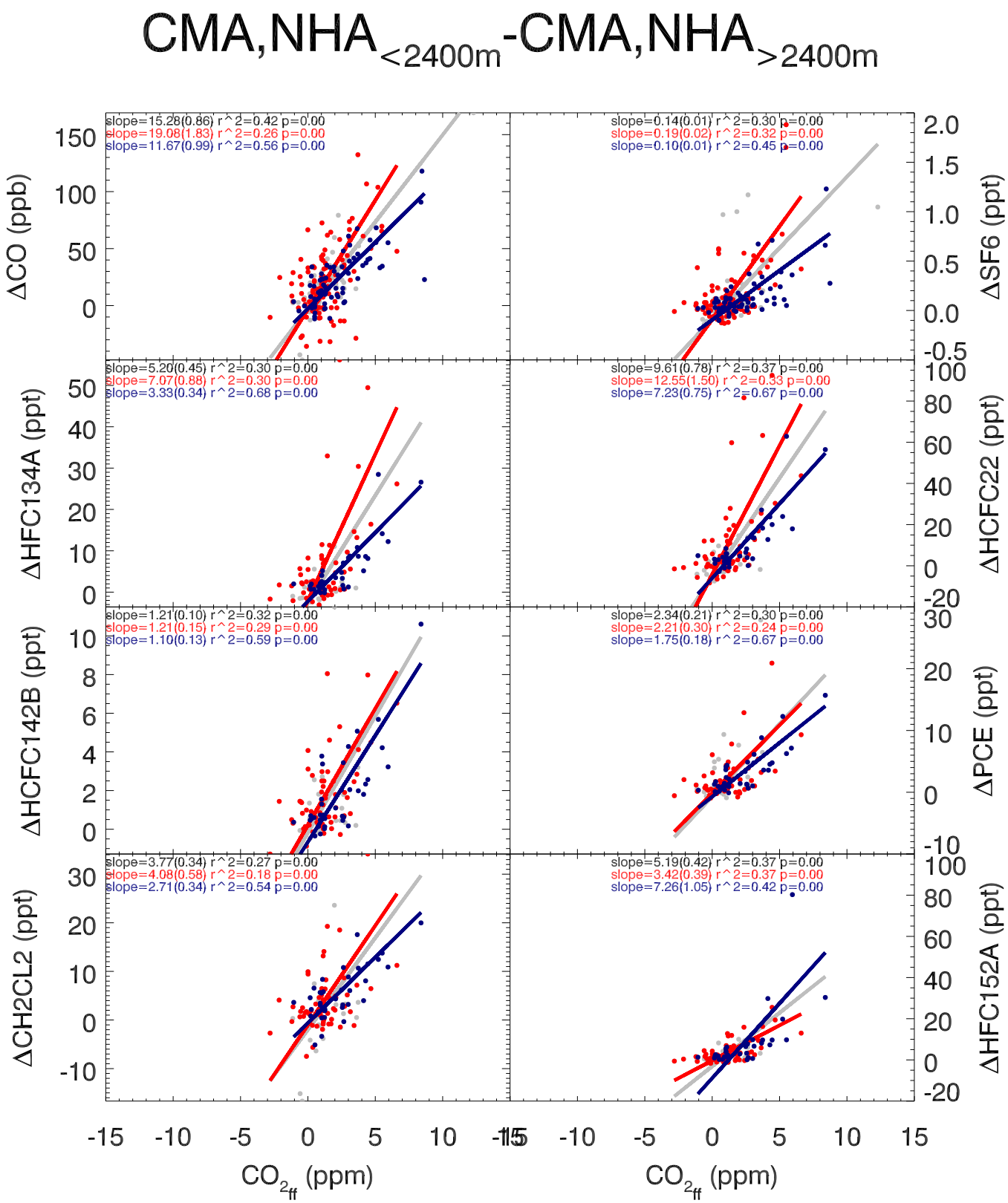
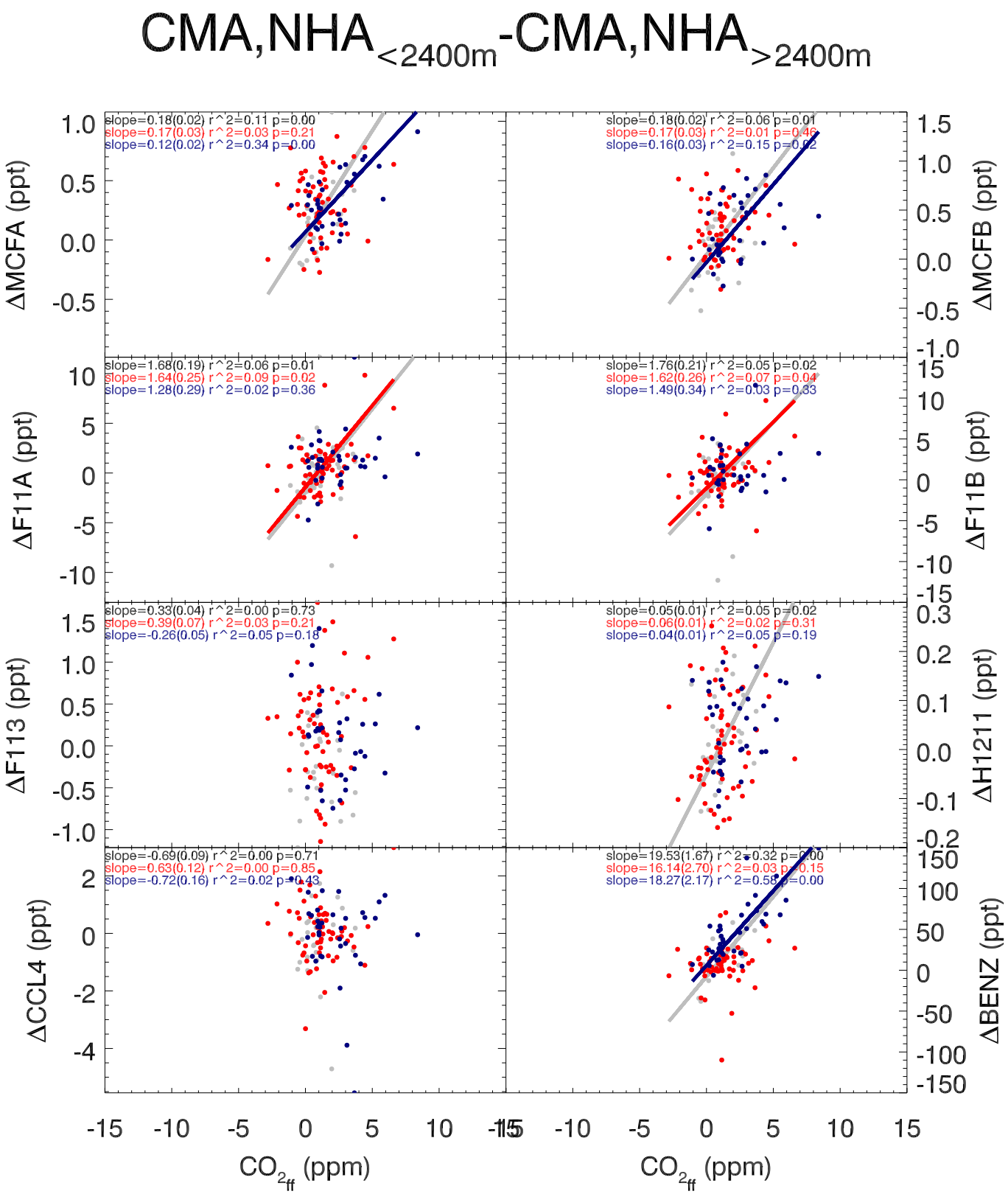
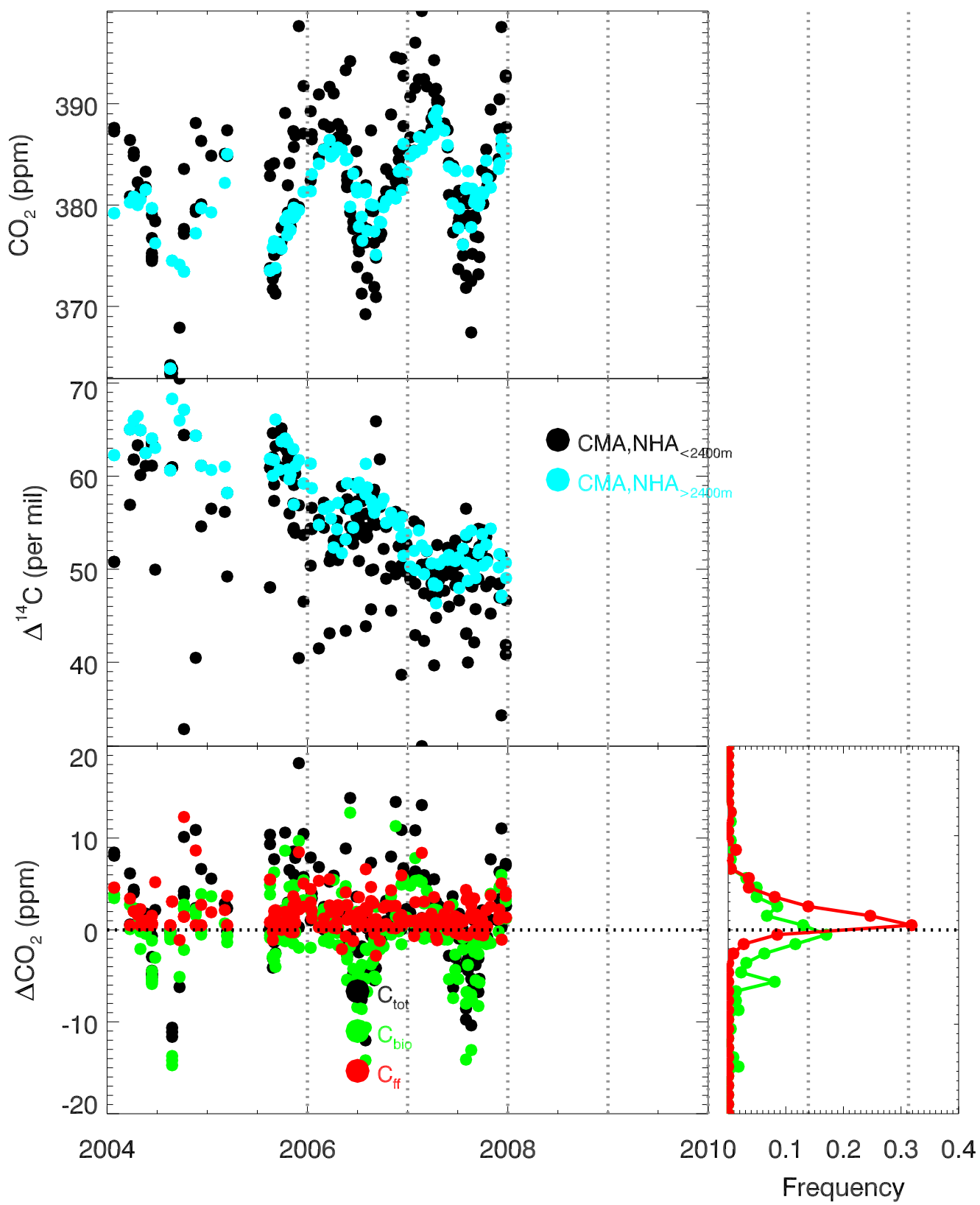

CMA,NHA<2400m-CMA,NHA>2400m
slope=15.28(0.86) r^2=0.42 p=0.00
slope=19.08(1.83) r^2=0.26 p=0.00
slope=11.67(0.99) r^2=0.56 p=0.00
ΔCO (ppb)
slope=0.14(0.01) r^2=0.30 p=0.00
slope=0.19(0.02) r^2=0.32 p=0.00
slope=0.10(0.01) r^2=0.45 p=0.00
ΔSF6 (ppt)
slope=5.20(0.45) r^2=0.30 p=0.00
slope=7.07(0.88) r^2=0.30 p=0.00
slope=3.33(0.34) r^2=0.68 p=0.00
ΔHFC134A (ppt)
slope=9.61(0.78) r^2=0.37 p=0.00
slope=12.55(1.50) r^2=0.33 p=0.00
slope=7.23(0.75) r^2=0.67 p=0.00
ΔHCFC22 (ppt)
slope=1.21(0.10) r^2=0.32 p=0.00
slope=1.21(0.15) r^2=0.29 p=0.00
slope=1.10(0.13) r^2=0.59 p=0.00
ΔHCFC142B (ppt)
slope=2.34(0.21) r^2=0.30 p=0.00
slope=2.21(0.30) r^2=0.24 p=0.00
slope=1.75(0.18) r^2=0.67 p=0.00
ΔPCE (ppt)
slope=3.77(0.34) r^2=0.27 p=0.00
slope=4.08(0.58) r^2=0.18 p=0.00
slope=2.71(0.34) r^2=0.54 p=0.00
ΔCH2CL2 (ppt)
slope=5.19(0.42) r^2=0.37 p=0.00
slope=3.42(0.39) r^2=0.37 p=0.00
slope=7.26(1.05) r^2=0.42 p=0.00
ΔHFC152A (ppt)
CO2ff (ppm)
CO2ff (ppm)


CMA,NHA<2400m-CMA,NHA>2400m
slope=0.18(0.02) r^2=0.11 p=0.00
slope=0.17(0.03) r^2=0.03 p=0.21
slope=0.12(0.02) r^2=0.34 p=0.00
slope=0.18(0.02) r^2=0.06 p=0.01
slope=0.17(0.03) r^2=0.01 p=0.46
slope=0.16(0.03) r^2=0.15 p=0.02
ΔMCFA (ppt)
ΔMCFB (ppt)
slope=1.68(0.19) r^2=0.06 p=0.01
slope=1.64(0.25) r^2=0.09 p=0.02
slope=1.28(0.29) r^2=0.02 p=0.36
slope=1.76(0.21) r^2=0.05 p=0.02
slope=1.62(0.26) r^2=0.07 p=0.04
slope=1.49(0.34) r^2=0.03 p=0.33
ΔF11A (ppt)
ΔF11B (ppt)
slope=0.33(0.04) r^2=0.00 p=0.73
slope=0.39(0.07) r^2=0.03 p=0.21
slope=-0.26(0.05) r^2=0.05 p=0.18
slope=0.05(0.01) r^2=0.05 p=0.02
slope=0.06(0.01) r^2=0.02 p=0.31
slope=0.04(0.01) r^2=0.05 p=0.19
ΔF113 (ppt)
ΔH1211 (ppt)
slope=-0.69(0.09) r^2=0.00 p=0.71
slope=0.63(0.12) r^2=0.00 p=0.85
slope=-0.72(0.16) r^2=0.02 p=0.43
slope=19.53(1.67) r^2=0.32 p=0.00
slope=16.14(2.70) r^2=0.03 p=0.15
slope=18.27(2.17) r^2=0.58 p=0.00
ΔCCL4 (ppt)
ΔBENZ (ppt)
CO2ff (ppm)
CO2ff (ppm)


CO2 (ppm)
390
380
370
Δ14C (per mil)
70
60
50
40
CMA,NHA<2400m
CMA,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