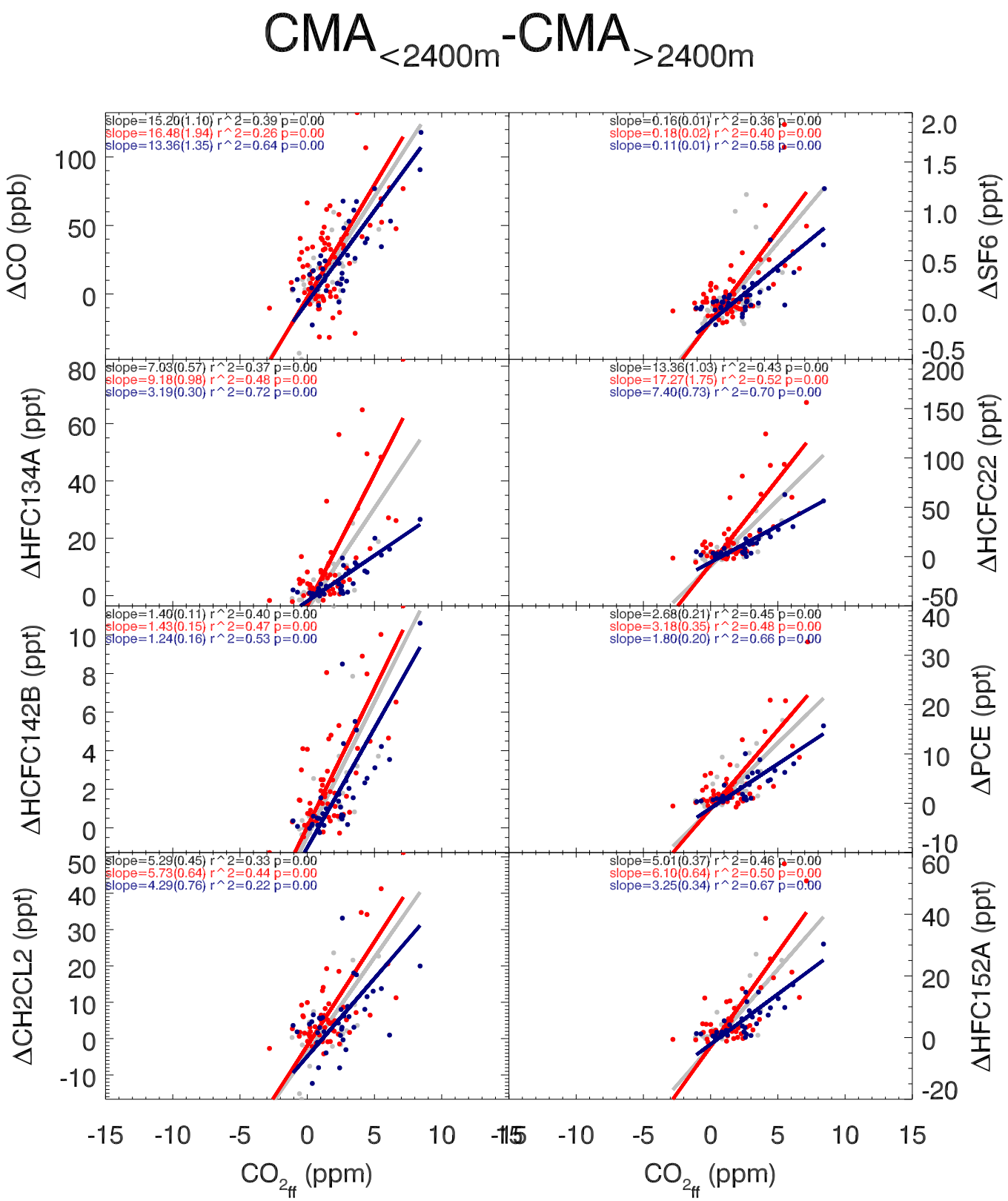
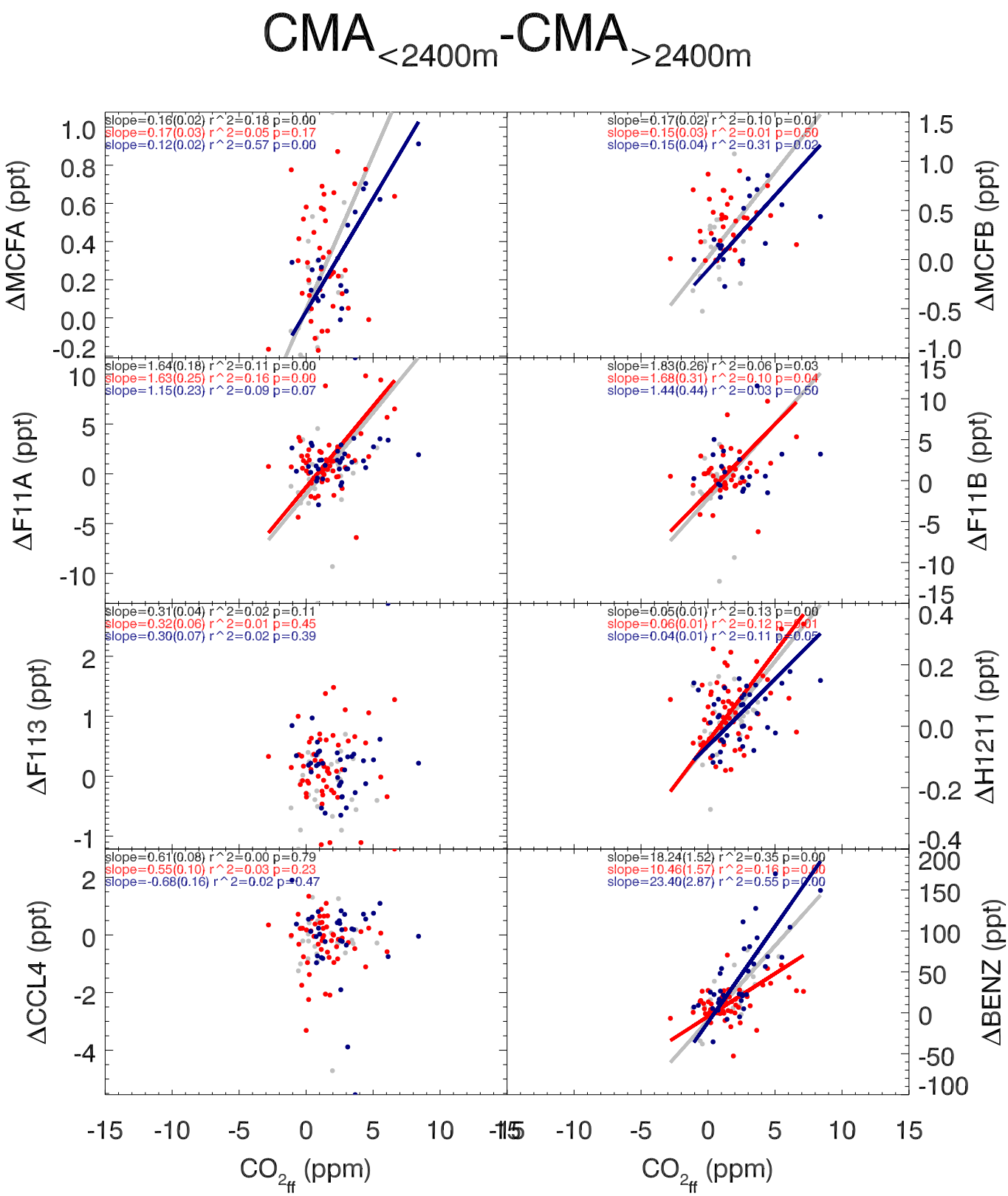
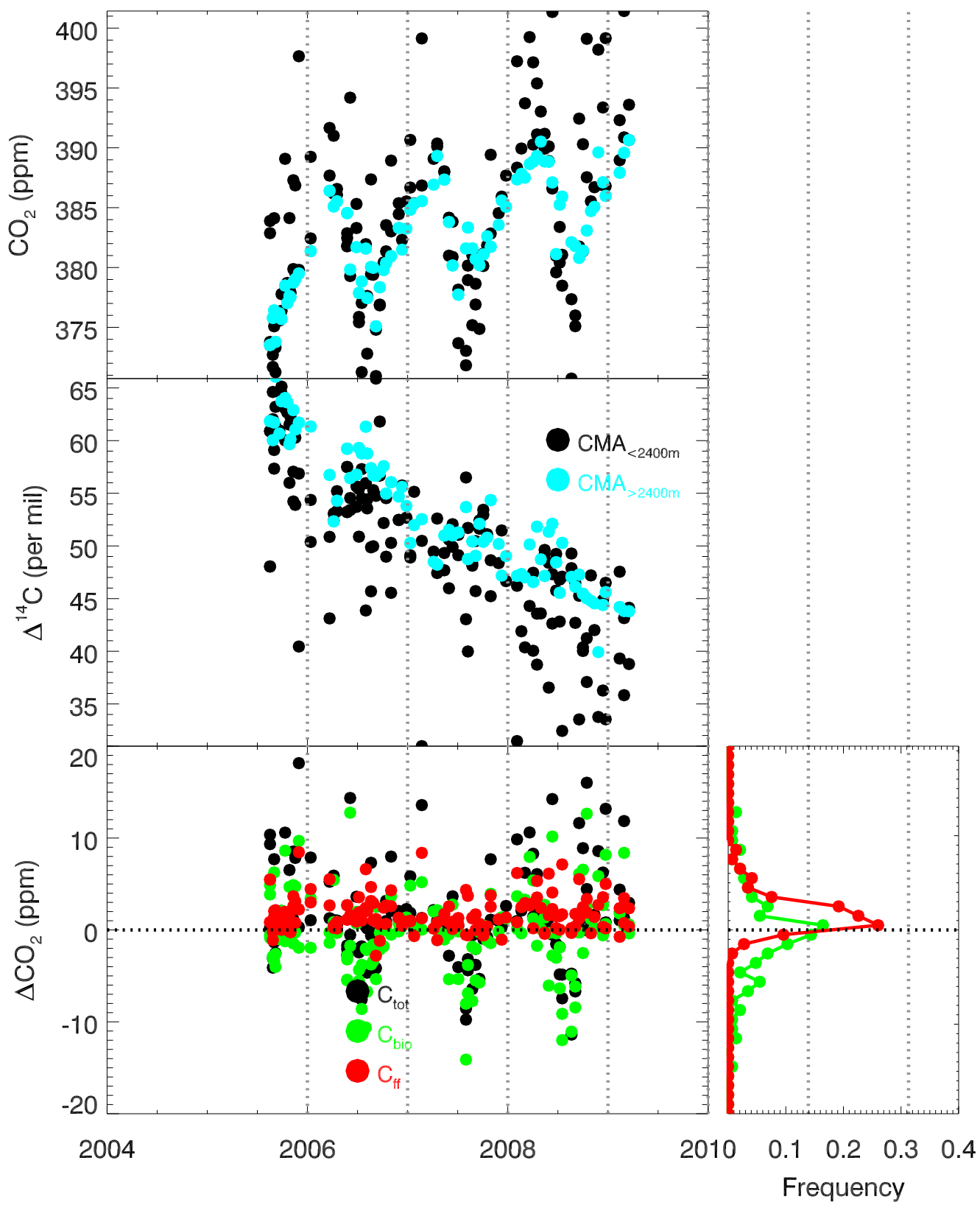

CMA<2400m-CMA>2400m
slope=15.20(1.10) r^2=0.39 p=0.00
slope=16.48(1.94) r^2=0.26 p=0.00
slope=13.36(1.35) r^2=0.64 p=0.00
ΔCO (ppb)
slope=0.16(0.01) r^2=0.36 p=0.00
slope=0.18(0.02) r^2=0.40 p=0.00
slope=0.11(0.01) r^2=0.58 p=0.00
ΔSF6 (ppt)
slope=7.03(0.57) r^2=0.37 p=0.00
slope=9.18(0.98) r^2=0.48 p=0.00
slope=3.19(0.30) r^2=0.72 p=0.00
ΔHFC134A (ppt)
slope=13.36(1.03) r^2=0.43 p=0.00
slope=17.27(1.75) r^2=0.52 p=0.00
slope=7.40(0.73) r^2=0.70 p=0.00
ΔHCFC22 (ppt)
slope=1.40(0.11) r^2=0.40 p=0.00
slope=1.43(0.15) r^2=0.47 p=0.00
slope=1.24(0.16) r^2=0.53 p=0.00
ΔHCFC142B (ppt)
slope=2.68(0.21) r^2=0.45 p=0.00
slope=3.18(0.35) r^2=0.48 p=0.00
slope=1.80(0.20) r^2=0.66 p=0.00
ΔPCE (ppt)
slope=5.29(0.45) r^2=0.33 p=0.00
slope=5.73(0.64) r^2=0.44 p=0.00
slope=4.29(0.76) r^2=0.22 p=0.00
ΔCH2CL2 (ppt)
slope=5.01(0.37) r^2=0.46 p=0.00
slope=6.10(0.64) r^2=0.50 p=0.00
slope=3.25(0.34) r^2=0.67 p=0.00
ΔHFC152A (ppt)
CO2ff (ppm)
CO2ff (ppm)


CMA<2400m-CMA>2400m
slope=0.16(0.02) r^2=0.18 p=0.00
slope=0.17(0.03) r^2=0.05 p=0.17
slope=0.12(0.02) r^2=0.57 p=0.00
ΔMCFA (ppt)
slope=0.17(0.02) r^2=0.10 p=0.01
slope=0.15(0.03) r^2=0.01 p=0.50
slope=0.15(0.04) r^2=0.31 p=0.02
ΔMCFB (ppt)
slope=1.64(0.18) r^2=0.11 p=0.00
slope=1.63(0.25) r^2=0.16 p=0.00
slope=1.15(0.23) r^2=0.09 p=0.07
ΔF11A (ppt)
slope=1.83(0.26) r^2=0.06 p=0.03
slope=1.68(0.31) r^2=0.10 p=0.04
slope=1.44(0.44) r^2=0.03 p=0.50
ΔF11B (ppt)
slope=0.31(0.04) r^2=0.02 p=0.11
slope=0.32(0.06) r^2=0.01 p=0.45
slope=0.30(0.07) r^2=0.02 p=0.39
ΔF113 (ppt)
slope=0.05(0.01) r^2=0.13 p=0.00
slope=0.06(0.01) r^2=0.12 p=0.01
slope=0.04(0.01) r^2=0.11 p=0.05
ΔH1211 (ppt)
slope=0.61(0.08) r^2=0.00 p=0.79
slope=0.55(0.10) r^2=0.03 p=0.23
slope=-0.68(0.16) r^2=0.02 p=0.47
ΔCCL4 (ppt)
slope=18.24(1.52) r^2=0.35 p=0.00
slope=10.46(1.57) r^2=0.16 p=0.00
slope=23.40(2.87) r^2=0.55 p=0.00
ΔBENZ (ppt)
CO2ff (ppm)
CO2ff (ppm)


400
395
390
385
380
375
CO2 (ppm)
65
60
55
50
45
40
35
Δ14C (per mil)
CMA<2400m
CMA>2400m
20
10
0
-10
-20
ΔCO2 (ppm)
Ctot
Cbio
Cff
2004
2006
2008
2010
0.1
0.2
0.3
0.4
Frequency