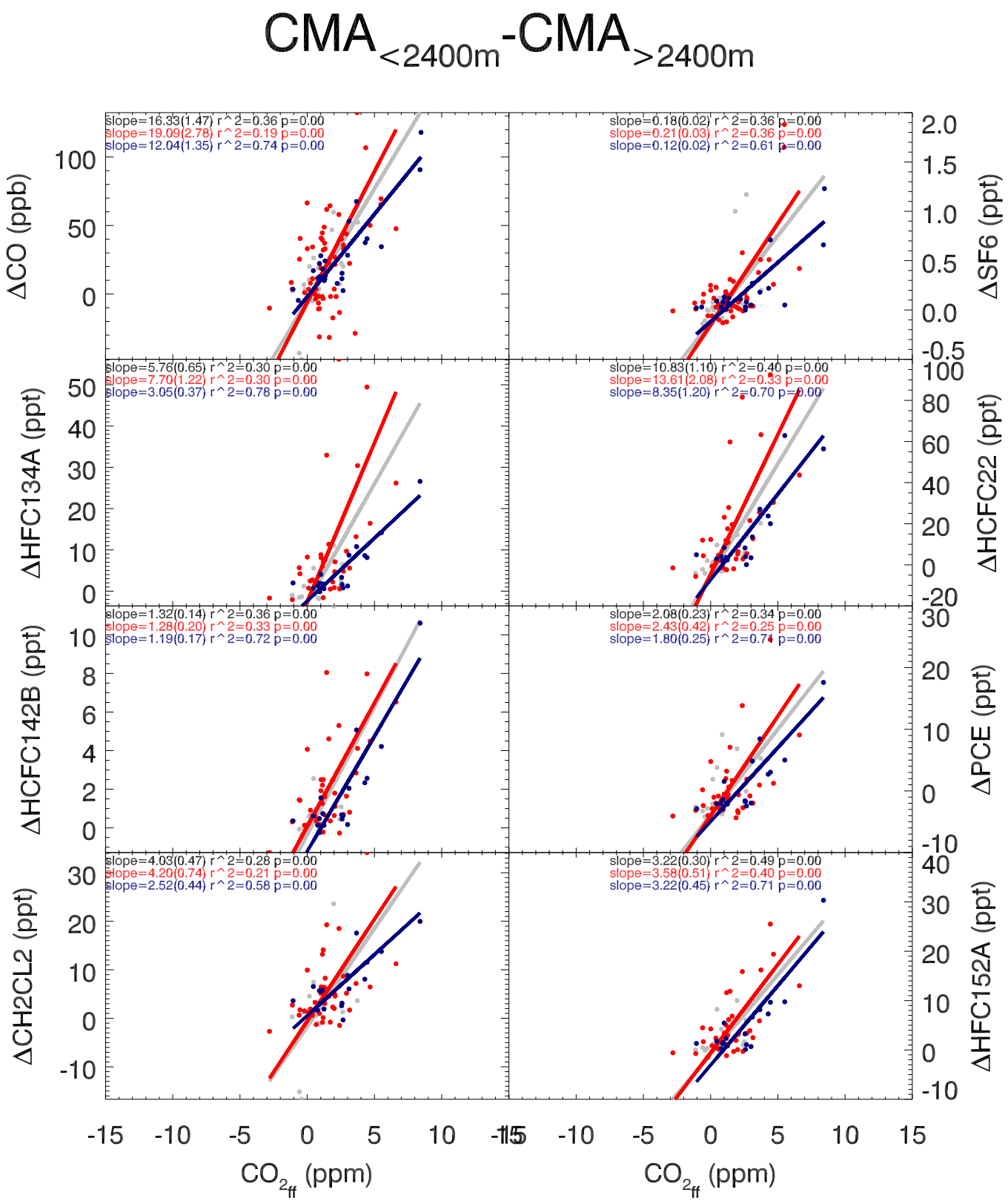
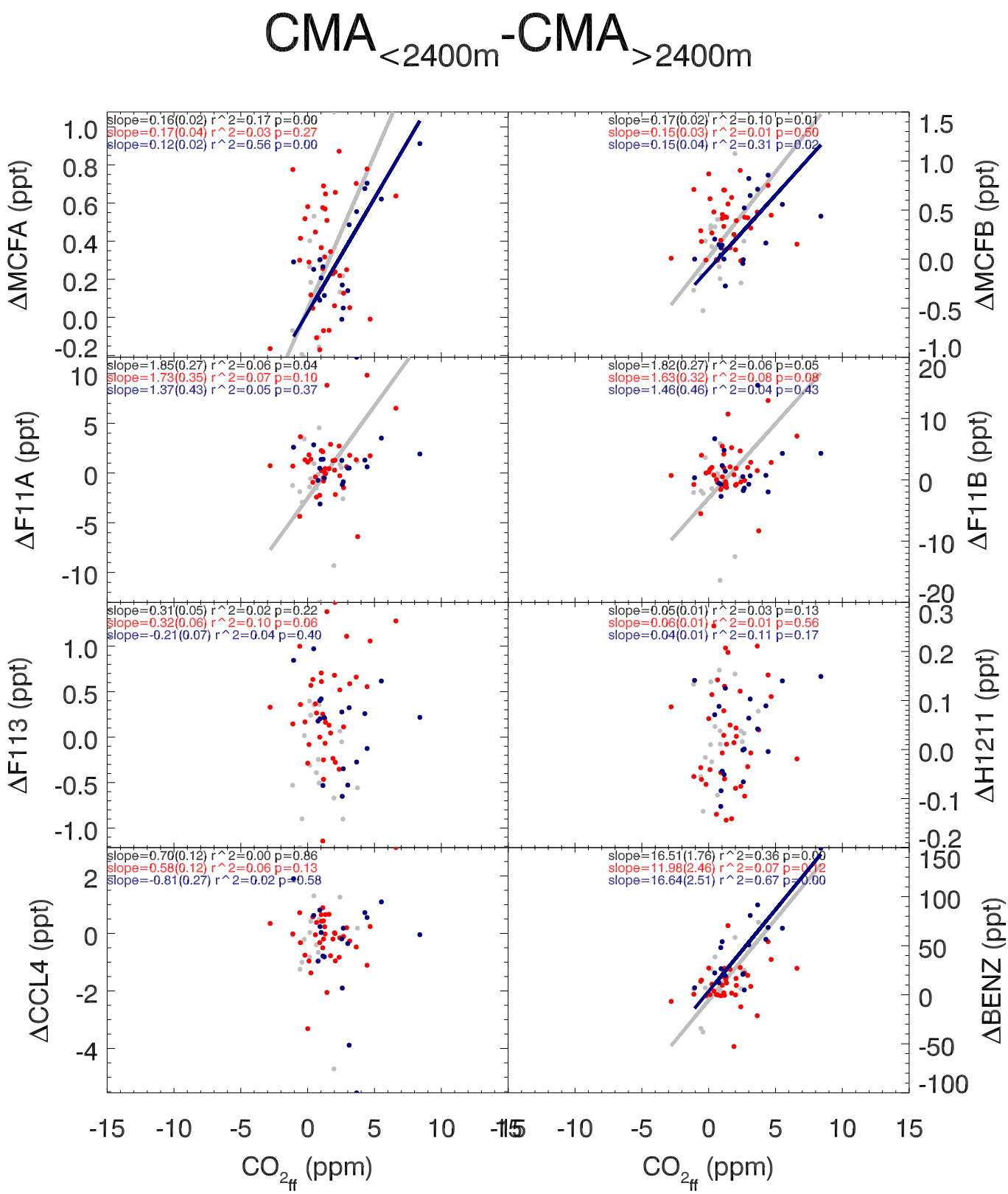
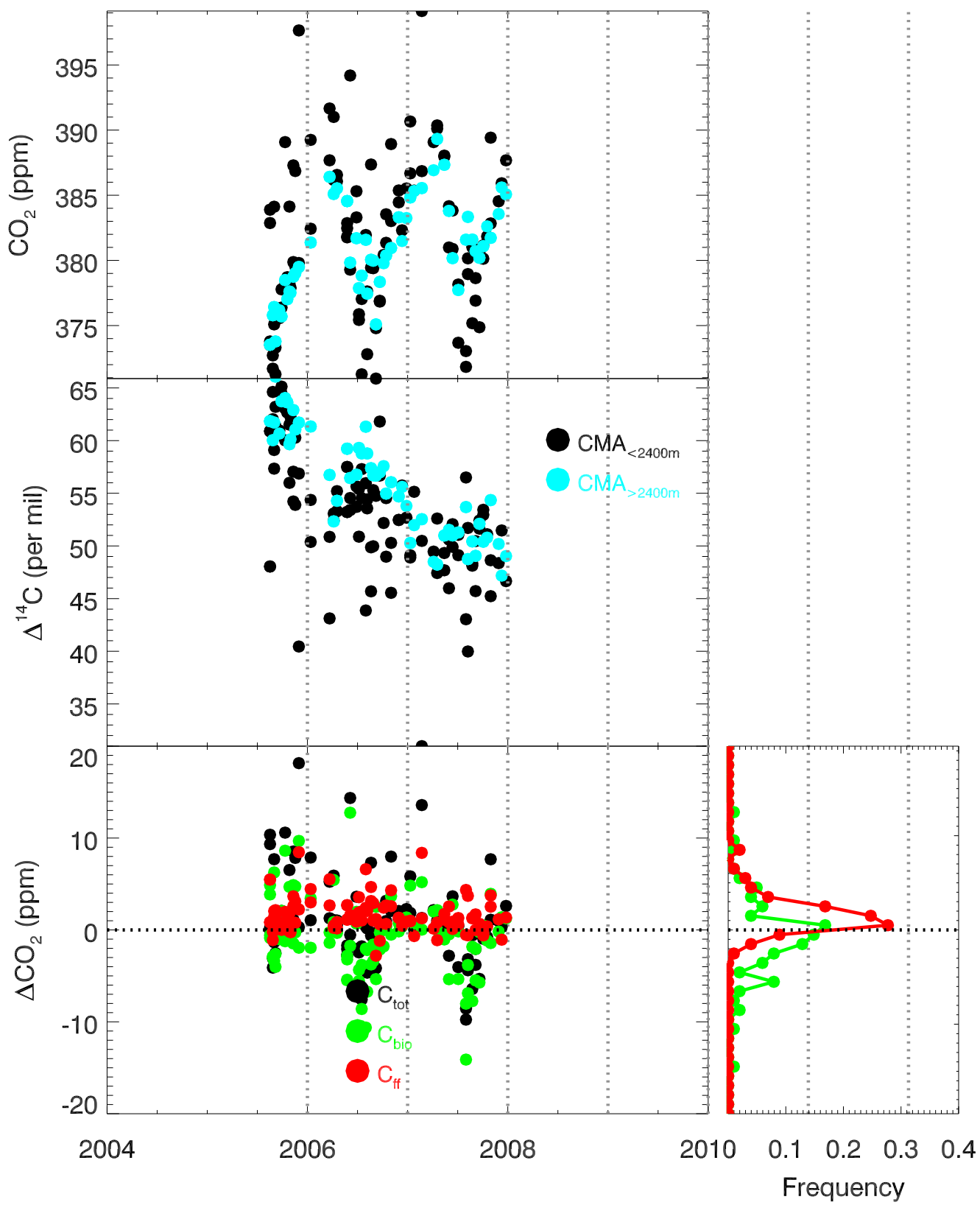

CMA<2400m-CMA>2400m
slope=16.33(1.47) r^2=0.36 p=0.00
slope=19.09(2.78) r^2=0.19 p=0.00
slope=12.04(1.35) r^2=0.74 p=0.00
ΔCO (ppb)
slope=0.18(0.02) r^2=0.36 p=0.00
slope=0.21(0.03) r^2=0.36 p=0.00
slope=0.12(0.02) r^2=0.61 p=0.00
ΔSF6 (ppt)
slope=5.76(0.65) r^2=0.30 p=0.00
slope=7.70(1.22) r^2=0.30 p=0.00
slope=3.05(0.37) r^2=0.78 p=0.00
ΔHFC134A (ppt)
slope=10.83(1.10) r^2=0.40 p=0.00
slope=13.61(2.08) r^2=0.33 p=0.00
slope=8.35(1.20) r^2=0.70 p=0.00
ΔHCFC22 (ppt)
slope=1.32(0.14) r^2=0.36 p=0.00
slope=1.28(0.20) r^2=0.33 p=0.00
slope=1.19(0.17) r^2=0.72 p=0.00
ΔHCFC142B (ppt)
slope=2.08(0.23) r^2=0.34 p=0.00
slope=2.43(0.42) r^2=0.25 p=0.00
slope=1.80(0.25) r^2=0.71 p=0.00
ΔPCE (ppt)
slope=4.03(0.47) r^2=0.28 p=0.00
slope=4.20(0.74) r^2=0.21 p=0.00
slope=2.52(0.44) r^2=0.58 p=0.00
ΔCH2CL2 (ppt)
slope=3.22(0.30) r^2=0.49 p=0.00
slope=3.58(0.51) r^2=0.40 p=0.00
slope=3.22(0.45) r^2=0.71 p=0.00
ΔHFC152A (ppt)
CO2ff (ppm)
CO2ff (ppm)


CMA<2400m-CMA>2400m
slope=0.16(0.02) r^2=0.17 p=0.00
slope=0.17(0.04) r^2=0.03 p=0.27
slope=0.12(0.02) r^2=0.56 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=1.85(0.27) r^2=0.06 p=0.04
slope=1.73(0.35) r^2=0.07 p=0.10
slope=1.37(0.43) r^2=0.05 p=0.37
ΔF11A (ppt)
slope=1.82(0.27) r^2=0.06 p=0.05
slope=1.63(0.32) r^2=0.08 p=0.08
slope=1.46(0.46) r^2=0.04 p=0.43
ΔF11B (ppt)
slope=0.31(0.05) r^2=0.02 p=0.22
slope=0.32(0.06) r^2=0.10 p=0.06
slope=-0.21(0.07) r^2=0.04 p=0.40
ΔF113 (ppt)
slope=0.05(0.01) r^2=0.03 p=0.13
slope=0.06(0.01) r^2=0.01 p=0.56
slope=0.04(0.01) r^2=0.11 p=0.17
ΔH1211 (ppt)
slope=0.70(0.12) r^2=0.00 p=0.86
slope=0.58(0.12) r^2=0.06 p=0.13
slope=-0.81(0.27) r^2=0.02 p=0.58
ΔCCL4 (ppt)
slope=16.51(1.76) r^2=0.36 p=0.00
slope=11.98(2.46) r^2=0.07 p=0.12
slope=16.64(2.51) r^2=0.67 p=0.00
ΔBENZ (ppt)
CO2ff (ppm)
CO2ff (ppm)


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