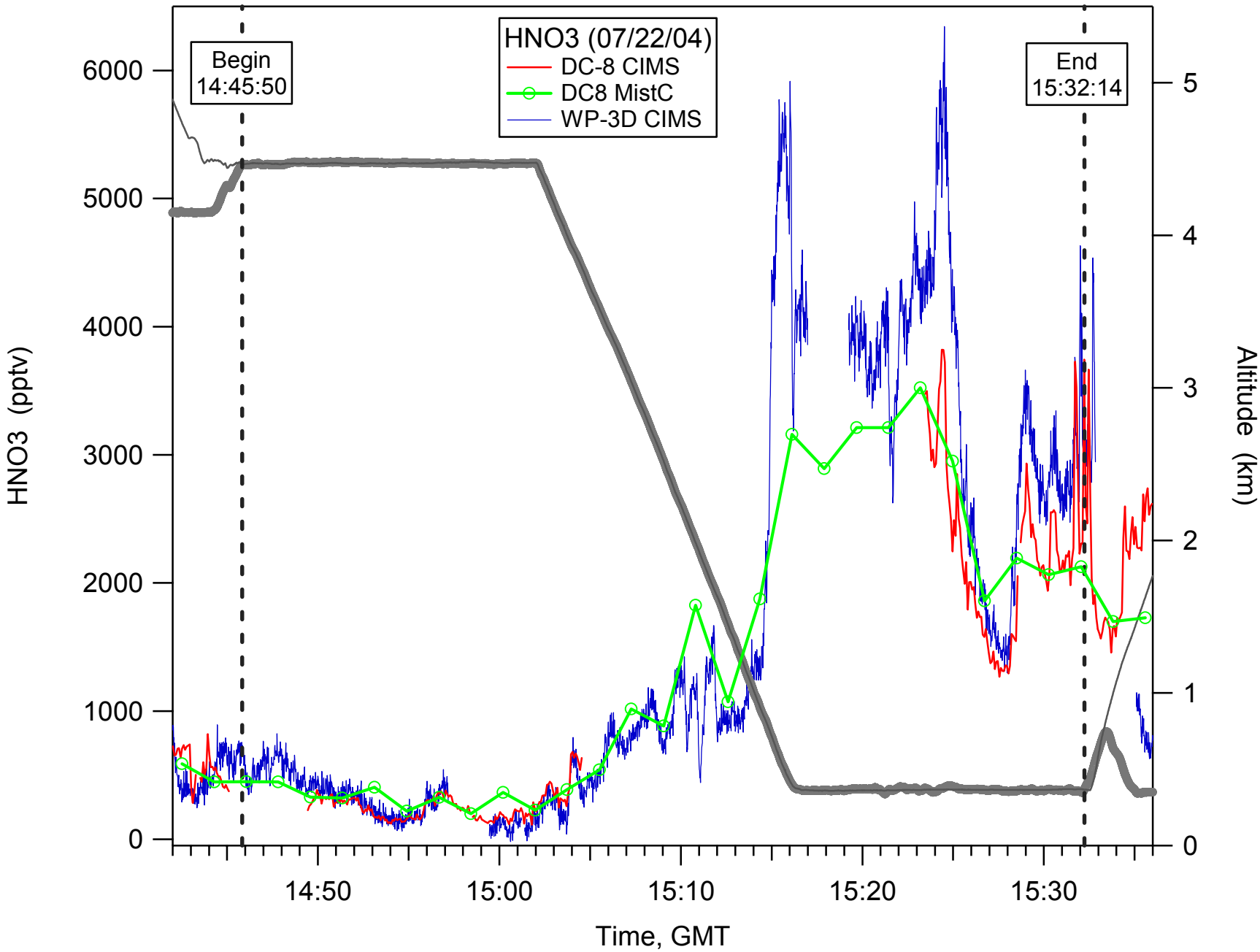
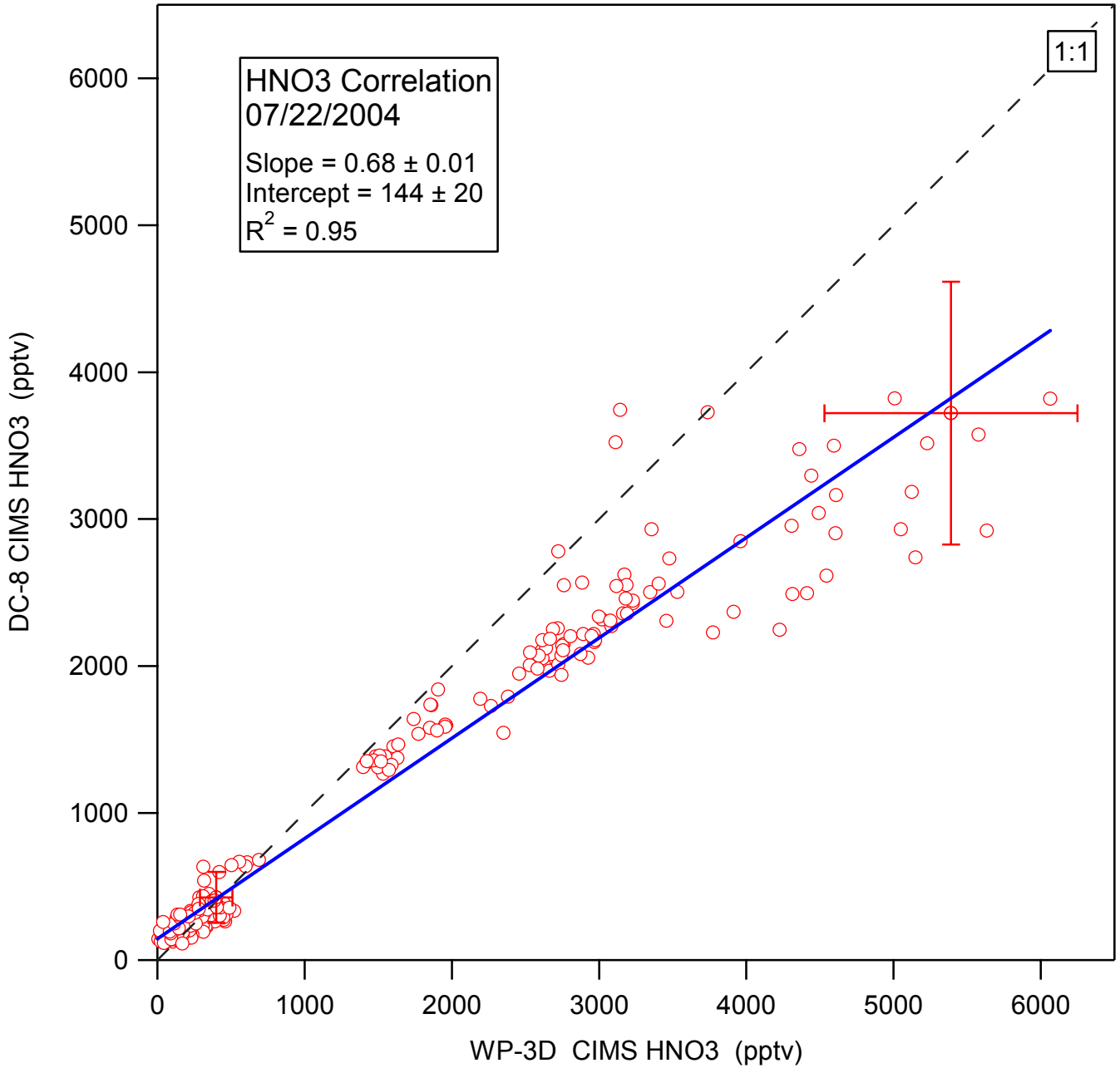
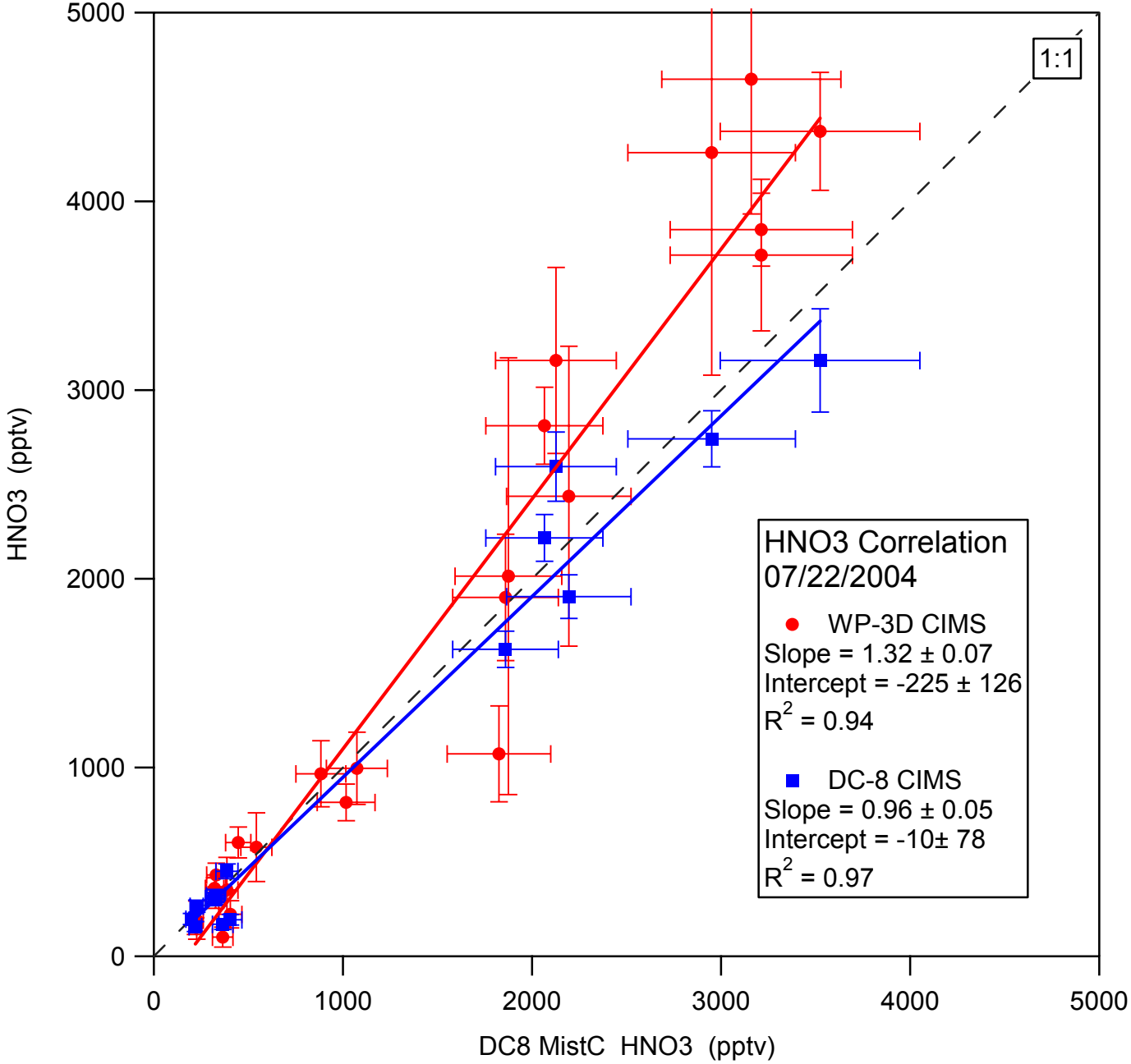

HNO3 (07/22/04)
DC-8 CIMS
DC8 MistC
WP-3D CIMS
Begin
14:45:50
End
15:32:14
HNO3 (pptv)
Altitude (km)
Time, GMT
0
1000
2000
3000
4000
5000
6000
0
1
2
3
4
5
14:50
15:00
15:10
15:20
15:30


HNO3 Correlation
07/22/2004
Slope = 0.68 ± 0.01
Intercept = 144 ± 20
R2 = 0.95
1:1
DC-8 CIMS HNO3 (pptv)
WP-3D CIMS HNO3 (pptv)
0
1000
2000
3000
4000
5000
6000


HNO3 Correlation
07/22/2004
WP-3D CIMS
Slope = 1.32 ± 0.07
Intercept = -225 ± 126
R2 = 0.94
DC-8 CIMS
Slope = 0.96 ± 0.05
Intercept = -10± 78
R2 = 0.97
1:1
HNO3 (pptv)
DC8 MistC HNO3 (pptv)
0
1000
2000
3000
4000
5000