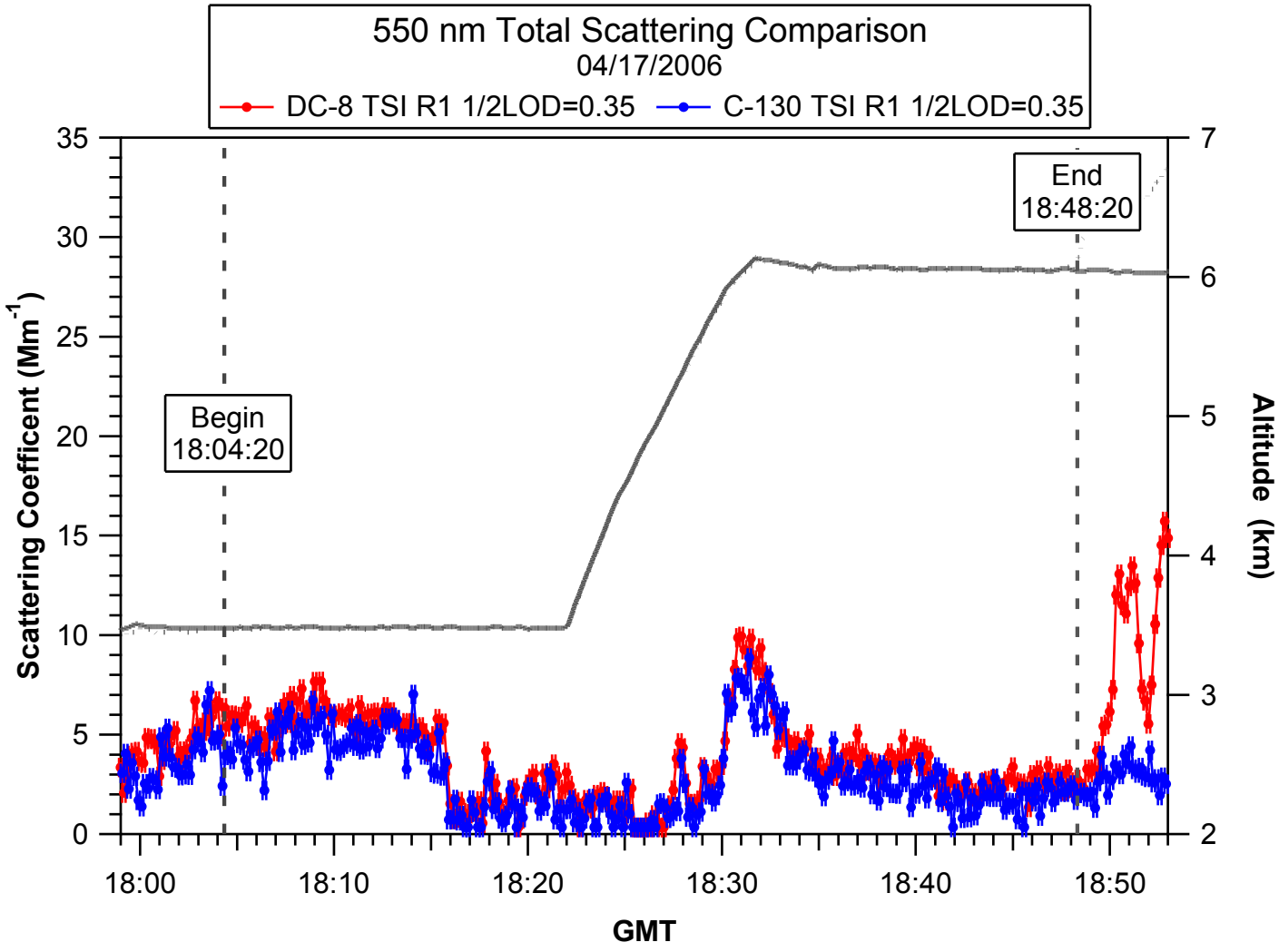
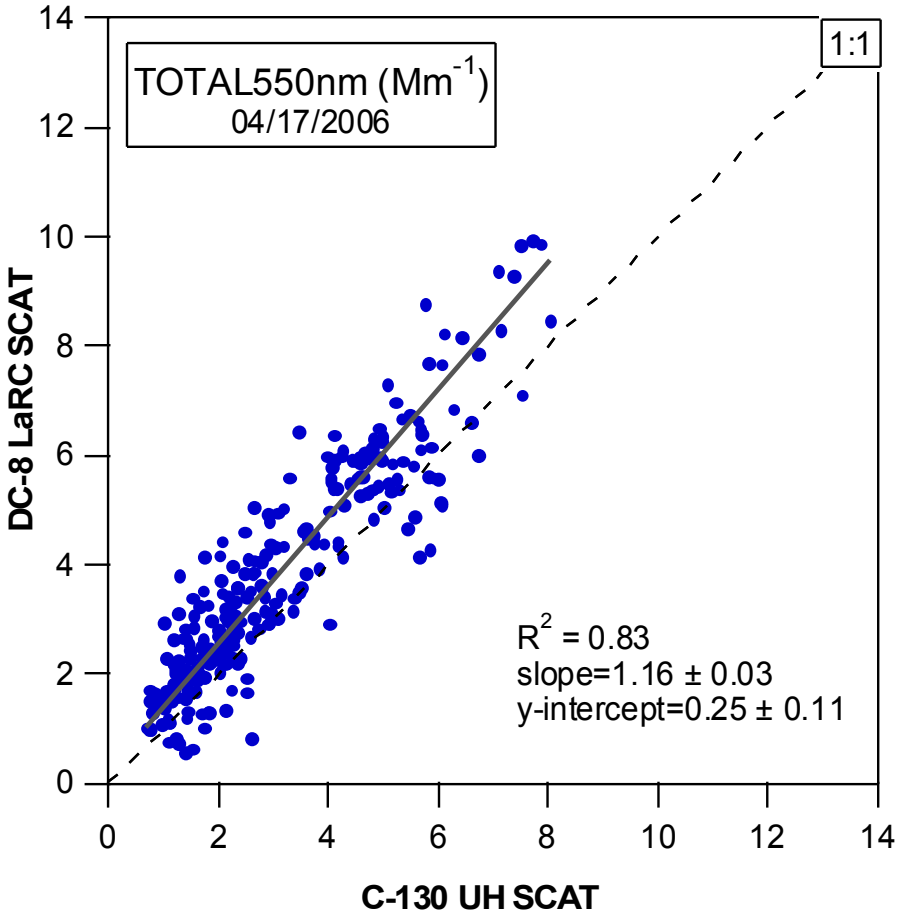

550 nm Total Scattering Comparison
04/17/2006
DC-8 TSI R1 1/2LOD=0.35
C-130 TSI R1 1/2LOD=0.35
Begin
18:04:20
End
18:48:20
Scattering Coefficent (Mm-1)
Altitude (km)
GMT
0
5
10
15
20
25
30
35
2
3
4
5
6
7
18:00
18:10
18:20
18:30
18:40
18:50


TOTAL550nm (Mm-1)
04/17/2006
1:1
R2 = 0.83
slope=1.16 ± 0.03
y-intercept=0.25 ± 0.11
DC-8 LaRC SCAT
C-130 UH SCAT
0
2
4
6
8
10
12
14