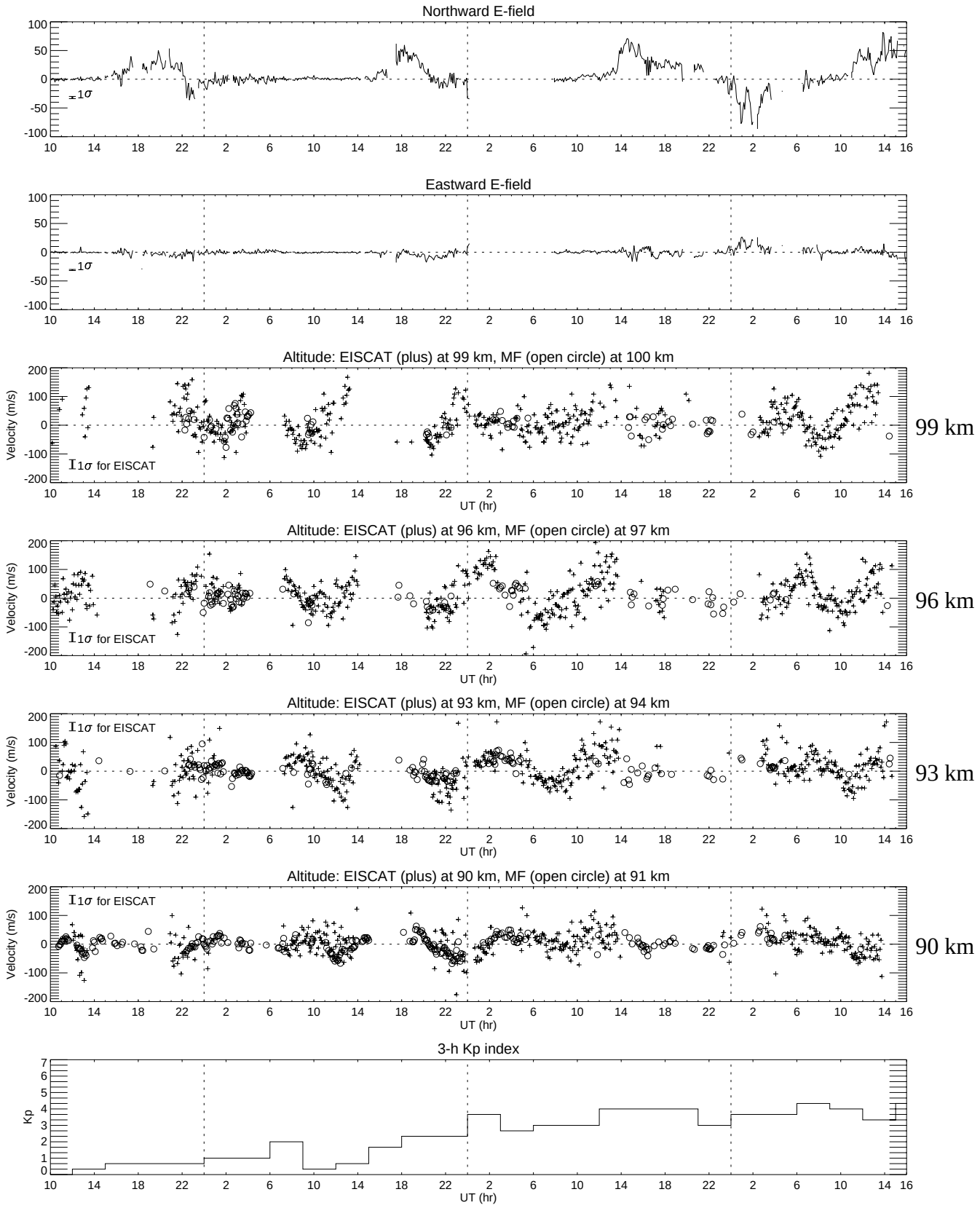
Fig. 1a


Northward E-field
±1σ
Eastward E-field
±1σ
Altitude: EISCAT (plus) at 99 km, MF (open circle) at 100 km
Velocity (m/s)
1σ for EISCAT
99 km
Altitude: EISCAT (plus) at 96 km, MF (open circle) at 97 km
96 km
Altitude: EISCAT (plus) at 93 km, MF (open circle) at 94 km
93 km
Altitude: EISCAT (plus) at 90 km, MF (open circle) at 91 km
90 km
UT (hr)
3-h Kp index
Kp