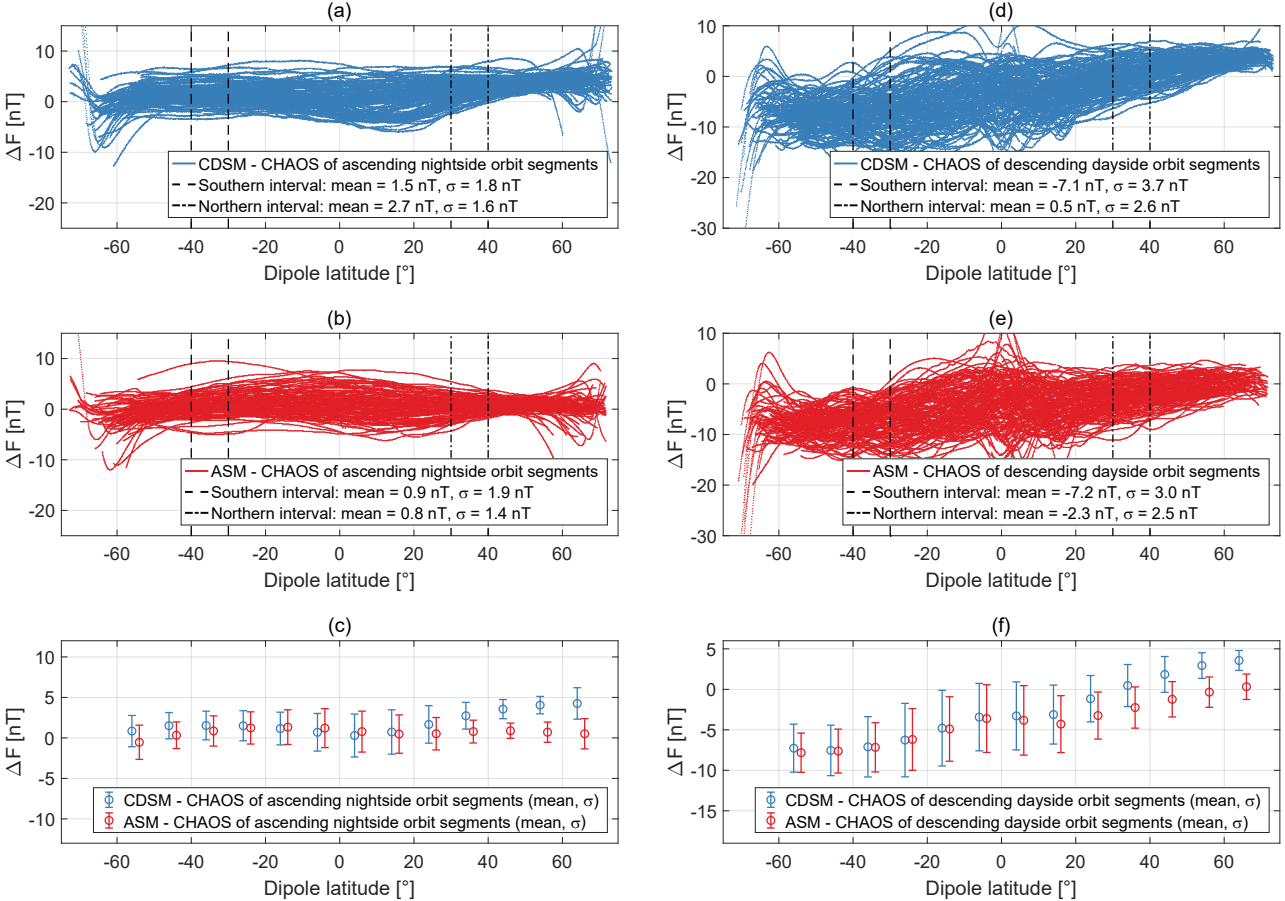
(a)
ΔF [nT]
Dipole latitude [°]
CDSM - CHAOS of ascending nightside orbit segments
Southern interval: mean = 1.5 nT, σ = 1.8 nT
Northern interval: mean = 2.7 nT, σ = 1.6 nT
(b)
ΔF [nT]
Dipole latitude [°]
ASM - CHAOS of ascending nightside orbit segments
Southern interval: mean = 0.9 nT, σ = 1.9 nT
Northern interval: mean = 0.8 nT, σ = 1.4 nT
(c)
ΔF [nT]
Dipole latitude [°]
CDSM - CHAOS of ascending nightside orbit segments (mean, σ)
ASM - CHAOS of ascending nightside orbit segments (mean, σ)
(d)
ΔF [nT]
Dipole latitude [°]
CDSM - CHAOS of descending dayside orbit segments
Southern interval: mean = -7.1 nT, σ = 3.7 nT
Northern interval: mean = 0.5 nT, σ = 2.6 nT
(e)
ΔF [nT]
Dipole latitude [°]
ASM - CHAOS of descending dayside orbit segments
Southern interval: mean = -7.2 nT, σ = 3.0 nT
Northern interval: mean = -2.3 nT, σ = 2.5 nT
(f)
ΔF [nT]
Dipole latitude [°]
CDSM - CHAOS of descending dayside orbit segments (mean, σ)
ASM - CHAOS of descending dayside orbit segments (mean, σ)