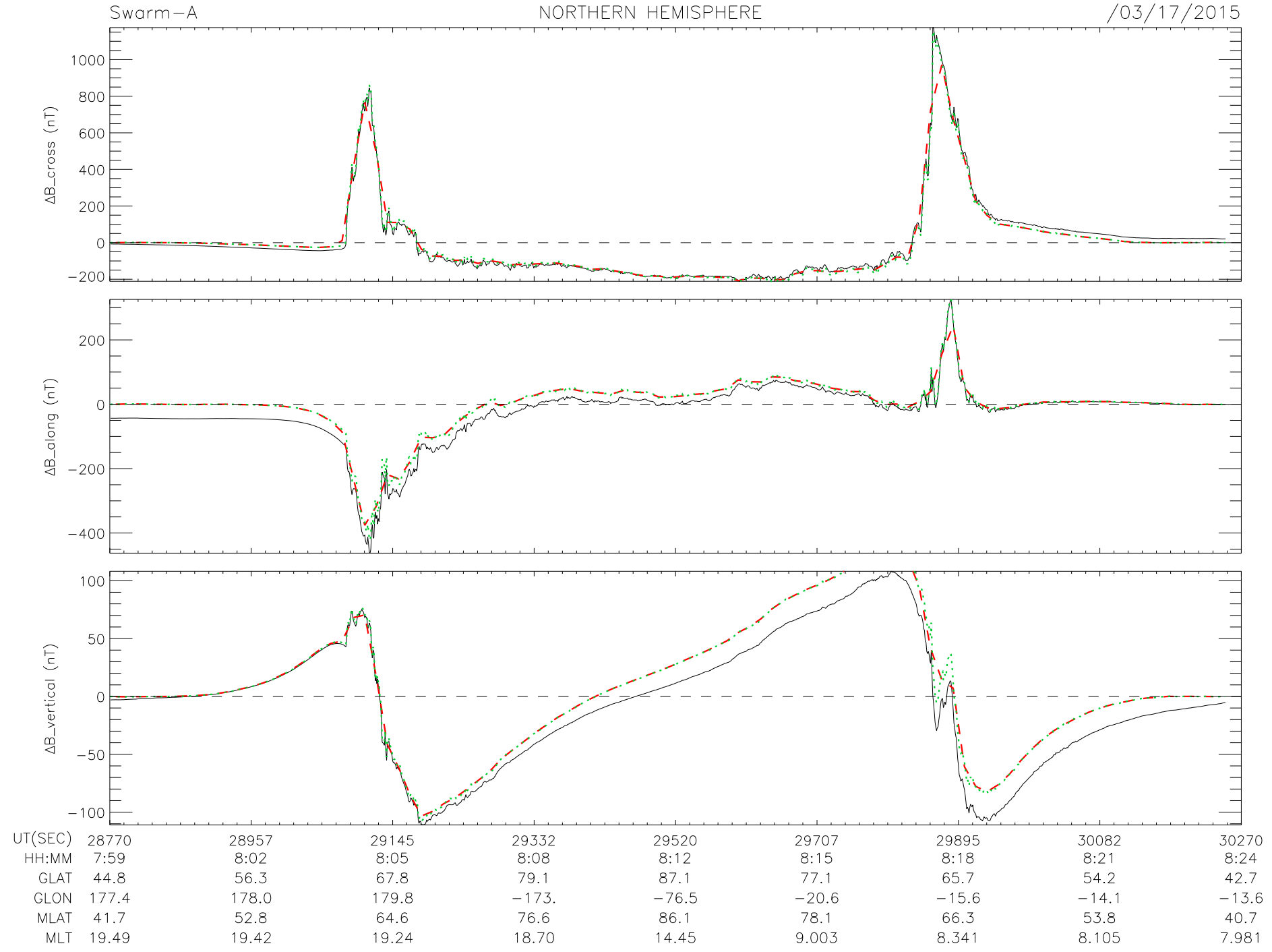
Swarm−A
NORTHERN HEMISPHERE
/03/17/2015
ΔB_cross (nT)
1000
800
600
400
200
0
−200
ΔB_along (nT)
200
0
−200
−400
ΔB_vertical (nT)
100
50
0
−50
−100
UT(SEC) 28770 28957 29145 29332 29520 29707 29895 30082 30270
HH:MM 7:59 8:02 8:05 8:08 8:12 8:15 8:18 8:21 8:24
GLAT 44.8 56.3 67.8 79.1 87.1 77.1 65.7 54.2 42.7
GLON 177.4 178.0 179.8 −173. −76.5 −20.6 −15.6 −14.1 −13.6
MLAT 41.7 52.8 64.6 76.6 86.1 78.1 66.3 53.8 40.7
MLT 19.49 19.42 19.24 18.70 14.45 9.003 8.341 8.105 7.981