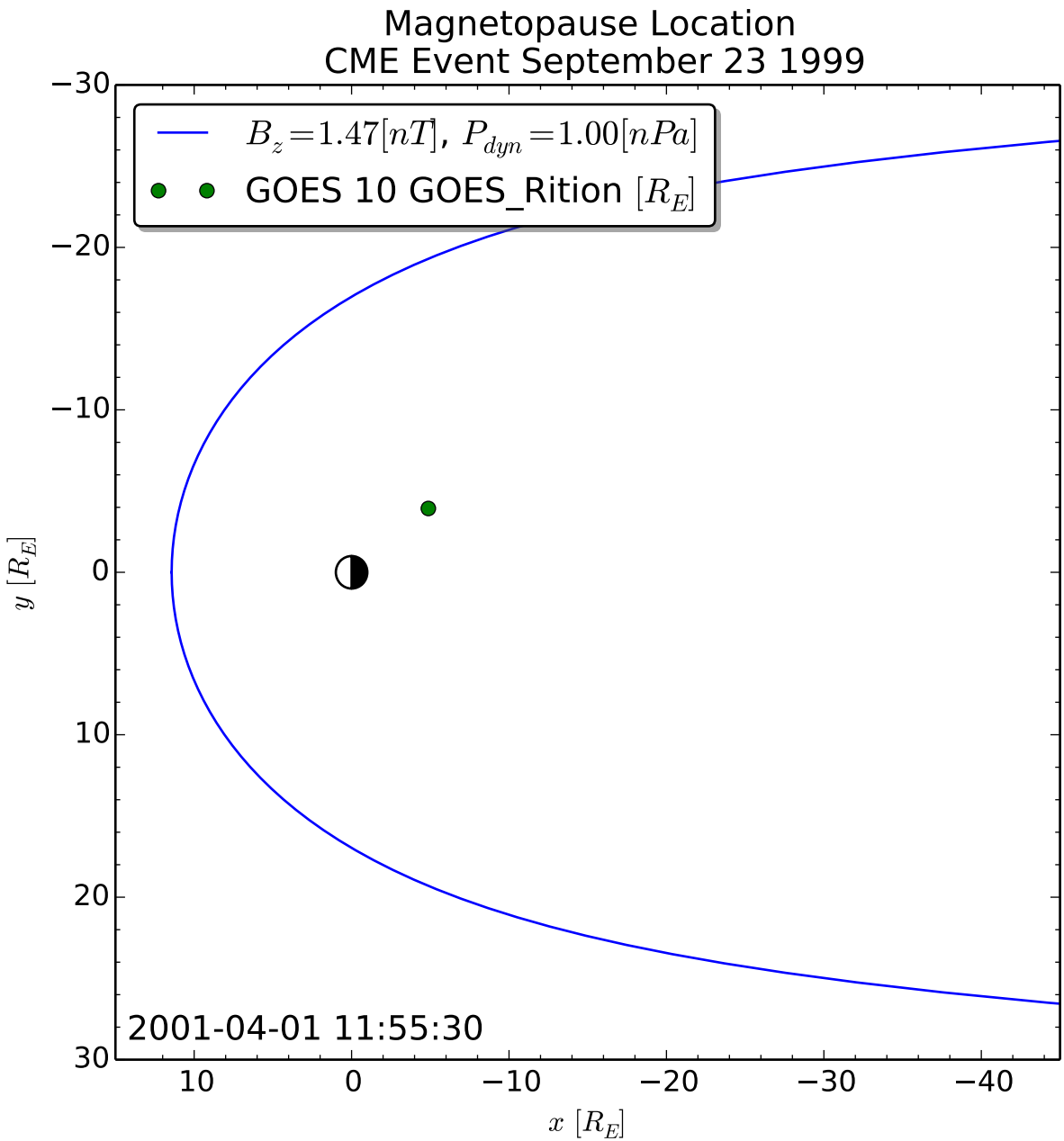
Magnetopause Location
CME Event September 23 1999
$B_z = 1.47[nT]$, $P_{dyn} = 1.00[nPa]$
GOES 10 GOES_Rition $[R_E]$
2001-04-01 11:55:30
$y\ [R_E]$
$x\ [R_E]$
−30
−20
−10
0
10
20
30
10
0
−10
−20
−30
−40