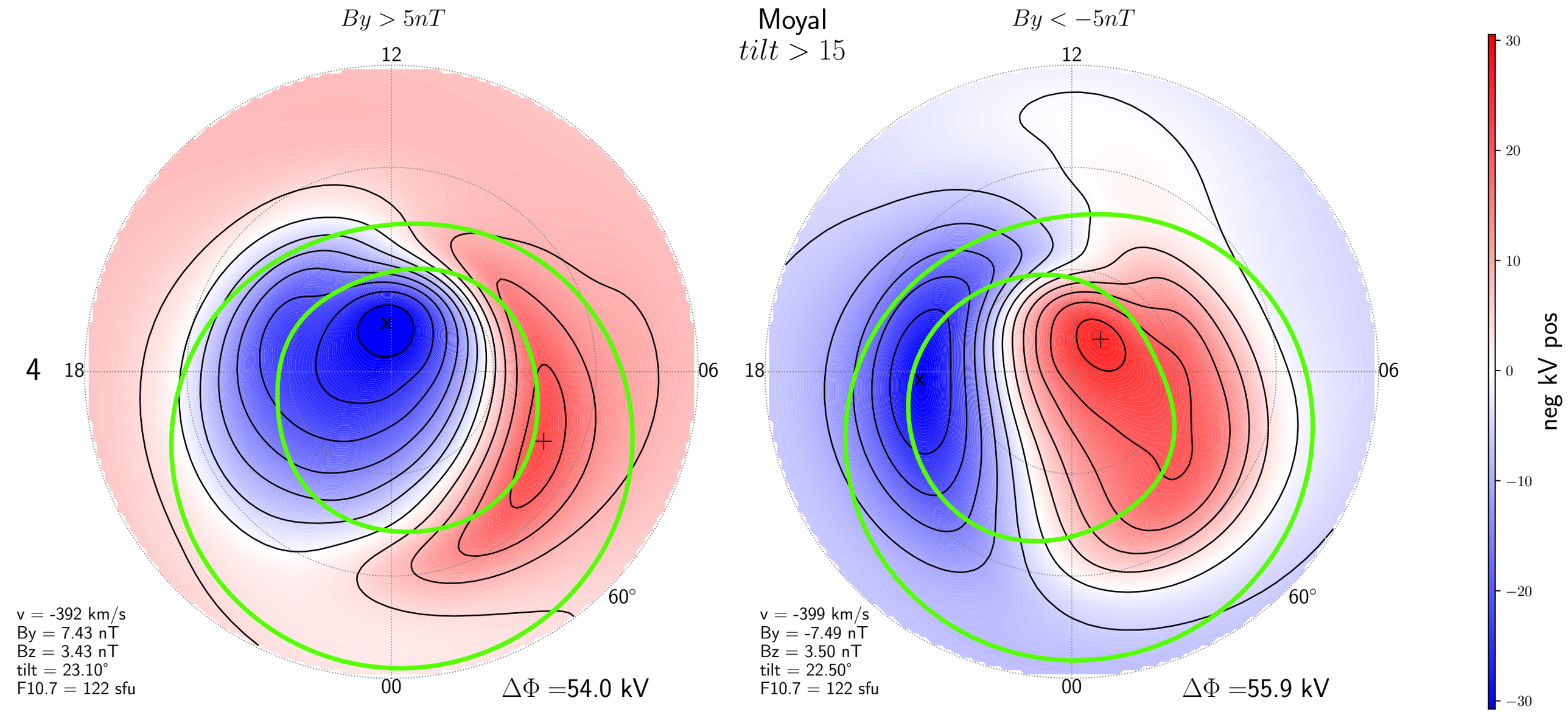
$By > 5nT$
Moyal
$tilt > 15$
$By < -5nT$
12
18
06
00
60°
v = -392 km/s
By = 7.43 nT
Bz = 3.43 nT
tilt = 23.10°
F10.7 = 122 sfu
$\Delta\Phi$ =54.0 kV
v = -399 km/s
By = -7.49 nT
Bz = 3.50 nT
tilt = 22.50°
F10.7 = 122 sfu
$\Delta\Phi$ =55.9 kV
30
20
10
0
−10
−20
−30
neg kV pos