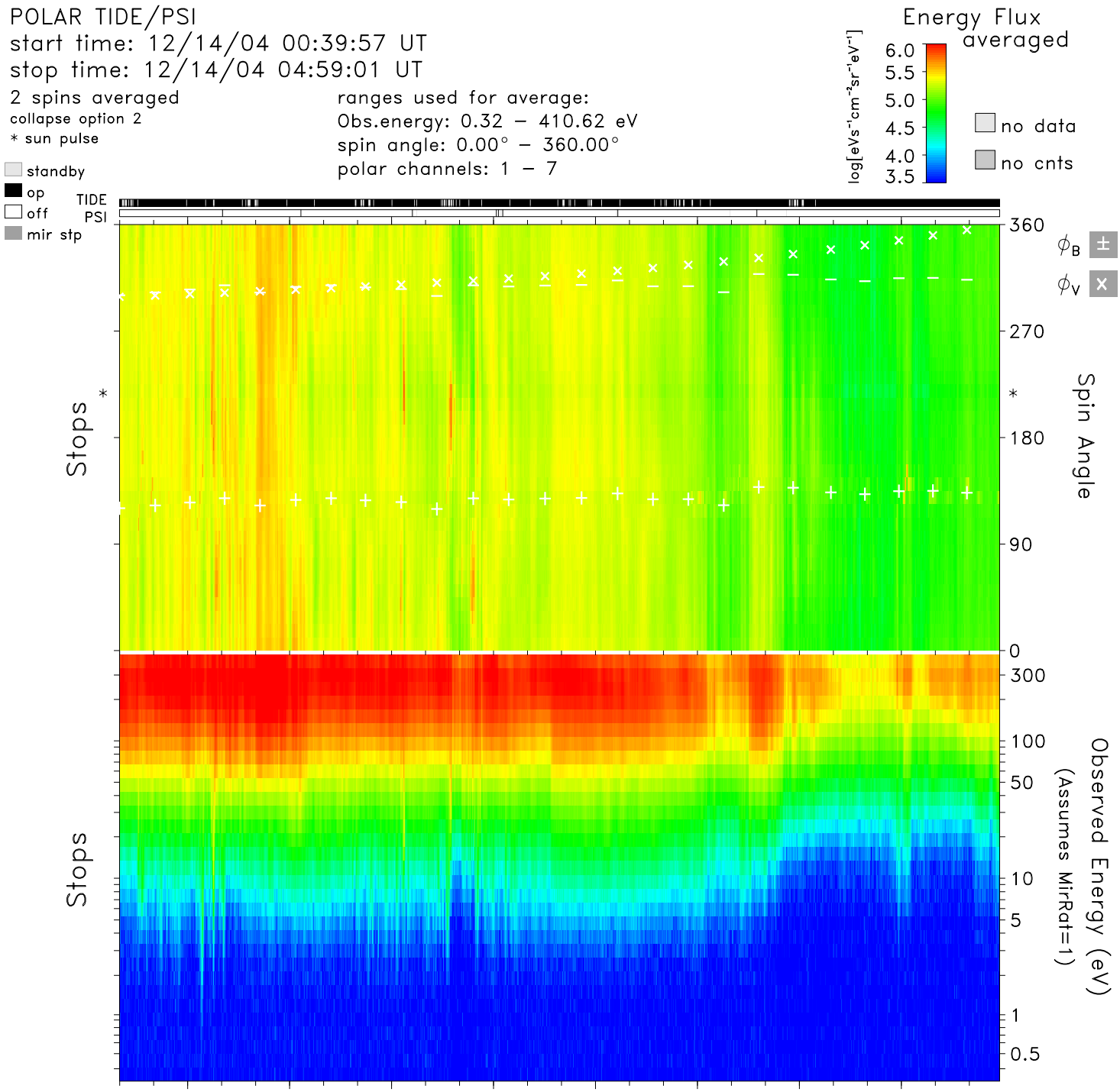
POLAR TIDE/PSI
start time: 12/14/04 00:39:57 UT
stop time: 12/14/04 04:59:01 UT

2 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	hr:mn
Re	8.9	9.1	9.2	9.4	9.4	9.5	9.4	9.4	Re
Lshell	18.2	17.5	17.0	16.5	16.1	15.6	15.2	14.7	
mlt	17.2	17.2	17.3	17.4	17.4	17.5	17.5	17.6	hrs
mlat	−45.5	−43.9	−42.4	−41.2	−40.0	−39.0	−38.0	−37.0	degs
invlat	76.4	76.2	76.0	75.8	75.6	75.4	75.1	74.9	degs

tide_lz_v6.1.0
Tue Nov 21 01:47:55 2006
plot: t0412140039_0459_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04121402.cdf
orbit: 04121402.cdf
level-zero: 04121401.dat