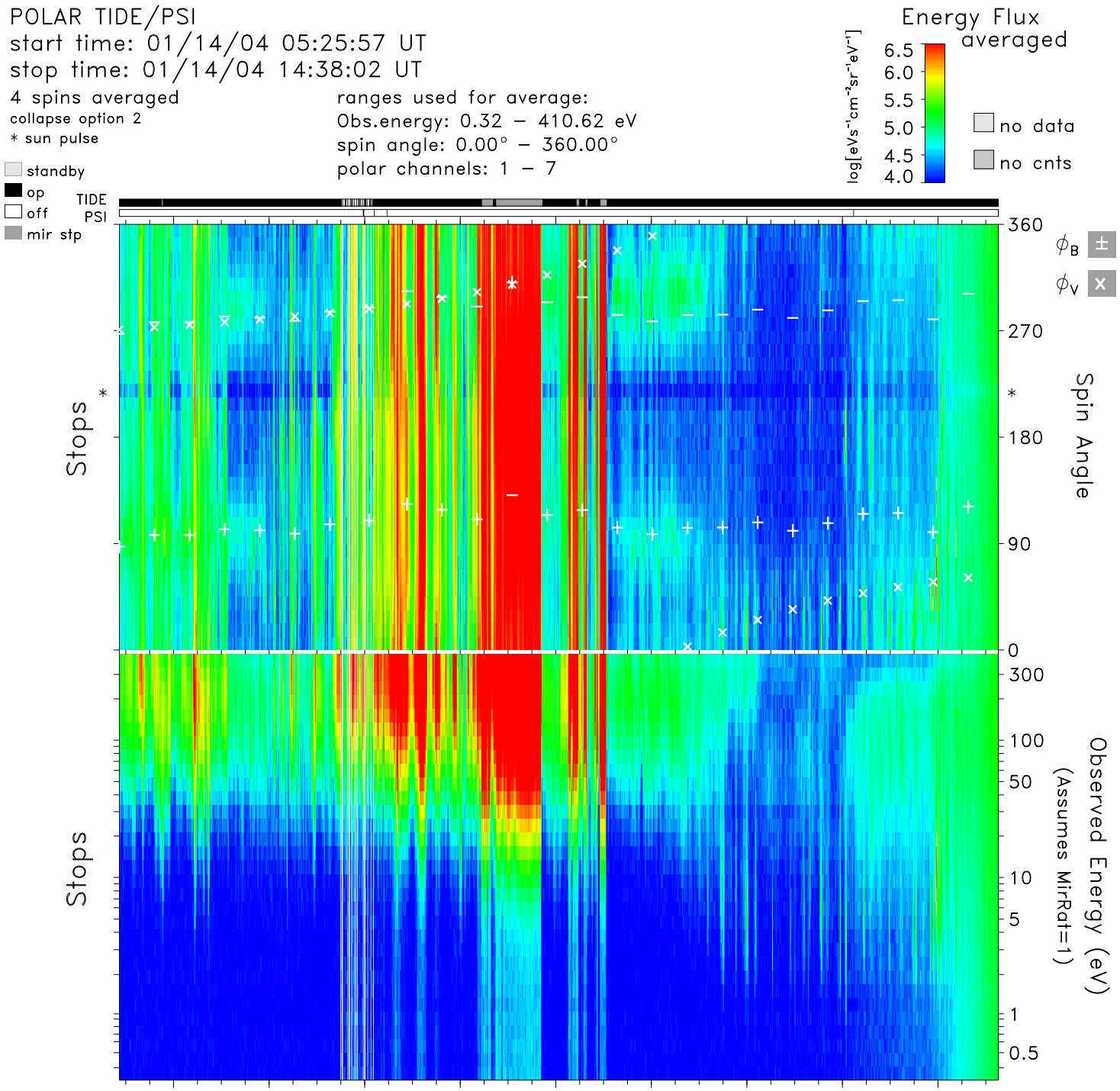
POLAR TIDE/PSI
start time: 01/14/04 05:25:57 UT
stop time: 01/14/04 14:38:02 UT

4 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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.4	8.9	9.3	9.5	9.6	9.5	9.2	8.7	8.1	Re
Lshell	23.3	20.6	18.1	15.8	13.8	12.0	10.5	9.3	8.2	
mlt	15.6	15.5	15.4	15.4	15.3	15.3	15.4	15.4	15.5	hrs
mlat	−53.3	−48.9	−44.3	−39.3	−33.8	−27.7	−20.9	−13.5	−5.3	degs
invlat	78.0	77.3	76.4	75.5	74.4	73.3	72.1	70.8	69.6	degs

tide_lz_v6.1.0
Tue Sep 5 11:26:27 2006
plot: t0401140525_1438_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011402.cdf
orbit: 04011401.cdf
level-zero: 04011401.dat