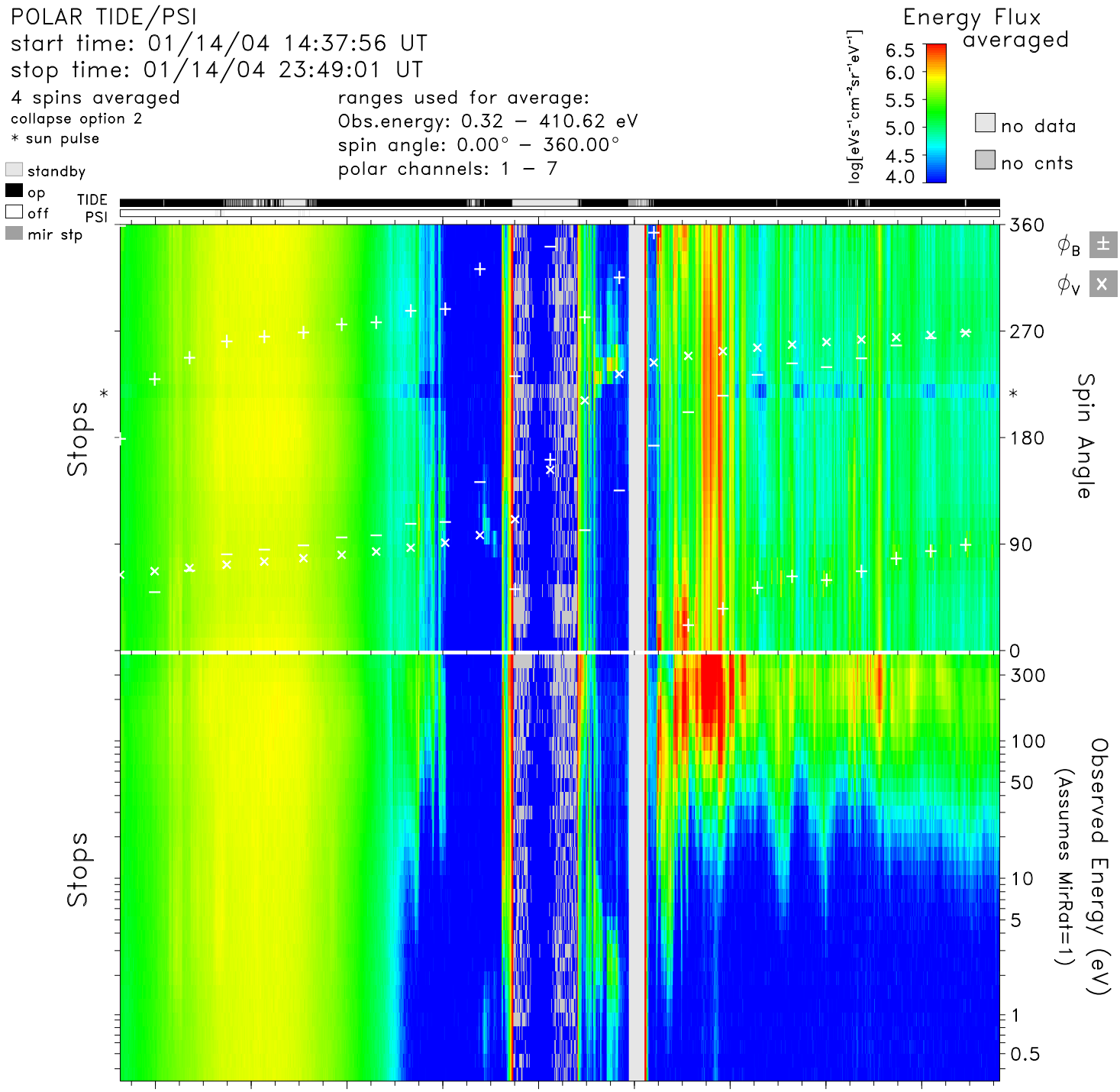
POLAR TIDE/PSI
start time: 01/14/04 14:37:56 UT
stop time: 01/14/04 23:49:01 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	7.3	6.2	4.9	3.1	1.5	3.1	4.8	6.2	7.3	Re
Lshell	7.4	6.8	6.6	10.6	1.6	100.0	28.2	17.4	15.0	
mlt	15.6	15.8	16.0	16.7	3.0	8.0	14.5	15.0	15.2	hrs
mlat	4.0	15.2	30.3	56.9	17.8	−82.0	−65.4	−53.2	−45.8	degs
invlat	68.4	67.4	67.1	72.1	37.9	85.5	79.1	76.1	75.0	degs

tide_lz_v6.1.0
Tue Sep 5 11:35:36 2006
plot: t0401141437_2349_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