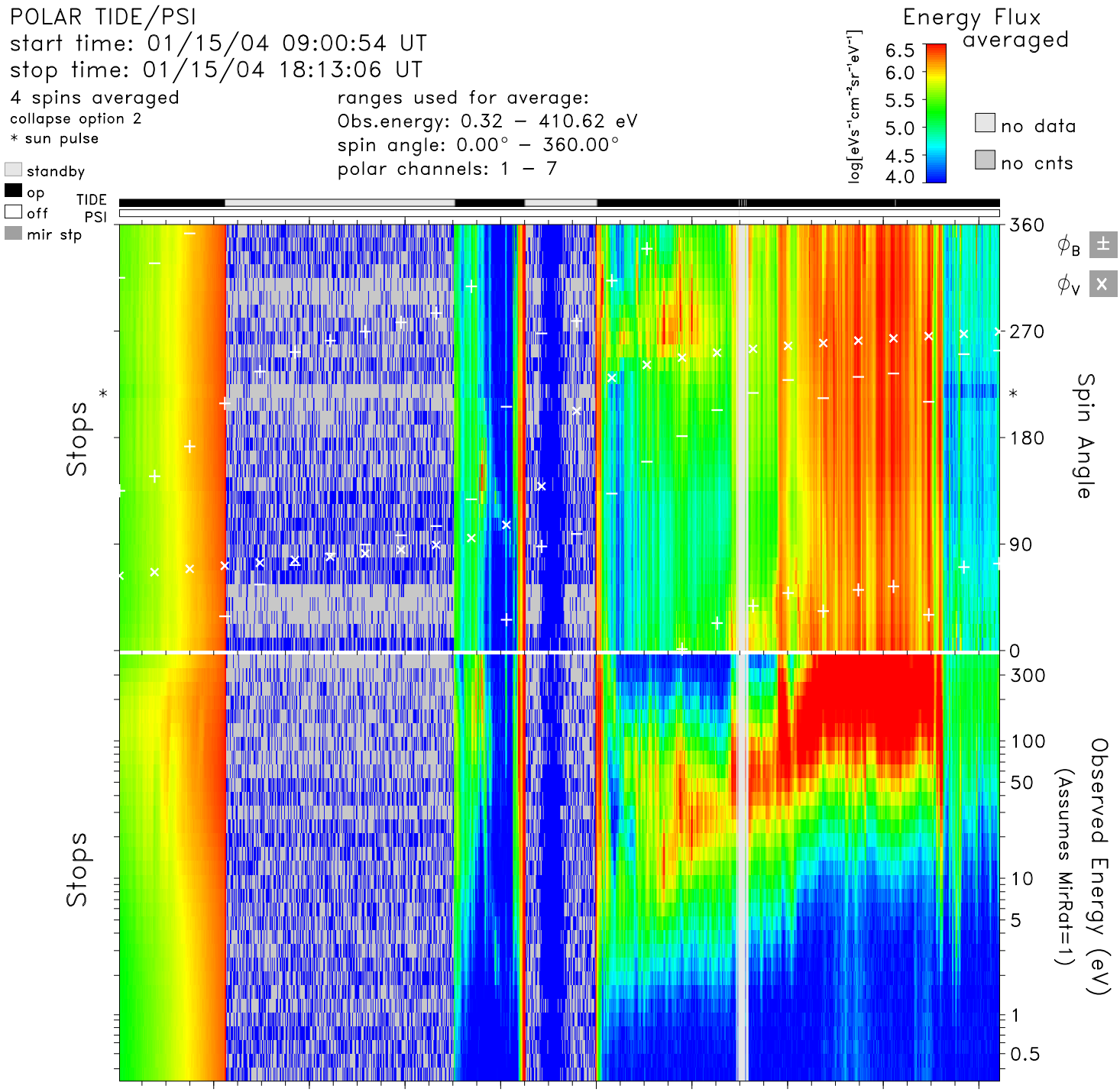
POLAR TIDE/PSI
start time: 01/15/04 09:00:54 UT
stop time: 01/15/04 18:13:06 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	6.7	5.4	3.8	1.9	2.3	4.2	5.7	6.9	7.8	Re
Lshell	6.6	5.6	5.2	28.7	5.5	36.9	20.6	15.2	13.1	
mlt	15.7	15.9	16.3	21.9	5.2	11.0	13.4	14.1	14.5	hrs
mlat	−1.8	10.7	31.3	75.1	−49.2	−70.2	−58.0	−47.5	−39.1	degs
invlat	67.2	65.0	64.1	79.2	64.7	80.5	77.3	75.2	74.0	degs

tide_lz_v6.1.0
Tue Sep 5 11:55:32 2006
plot: t0401150900_1813_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: 04011502.cdf
orbit: 04011501.cdf
level-zero: 04011501.dat