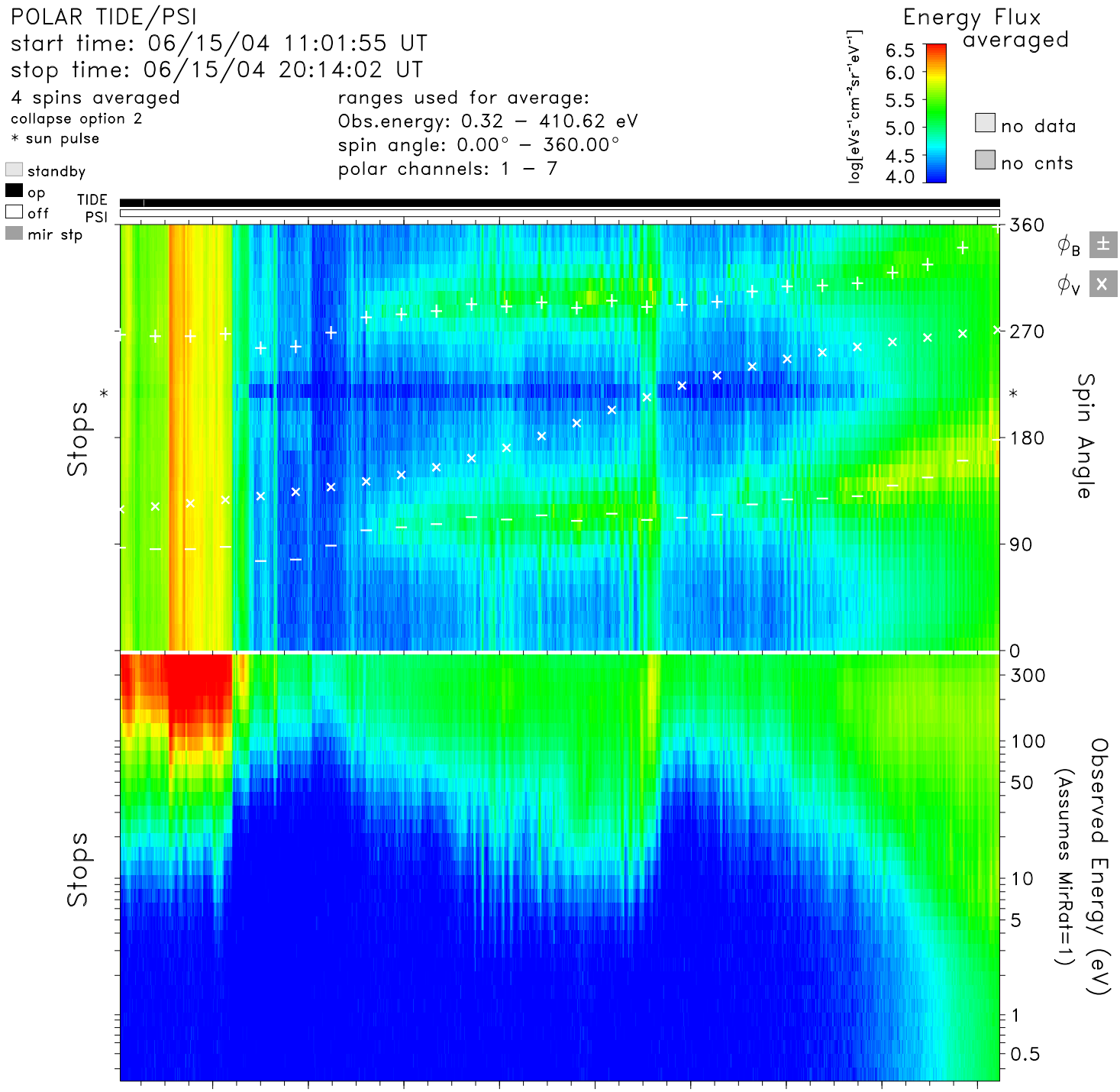
POLAR TIDE/PSI
start time: 06/15/04 11:01:55 UT
stop time: 06/15/04 20:14:02 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.0	9.3	9.5	9.5	9.4	9.1	8.6	8.0	7.1	Re
Lshell	13.6	13.0	12.6	12.0	11.4	10.7	9.7	8.6	7.3	
mlt	5.0	5.1	5.2	5.4	5.5	5.5	5.6	5.6	5.7	hrs
mlat	−35.6	−32.2	−29.6	−27.4	−25.4	−23.2	−20.4	−16.5	−10.8	degs
invlat	74.3	73.9	73.6	73.3	72.8	72.2	71.3	70.0	68.2	degs

tide_lz_v6.1.0
Wed Sep 6 20:57:32 2006
plot: t0406151101_2014_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040614_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061501.cdf
orbit: 04061501.cdf
level−zero: 04061501.dat