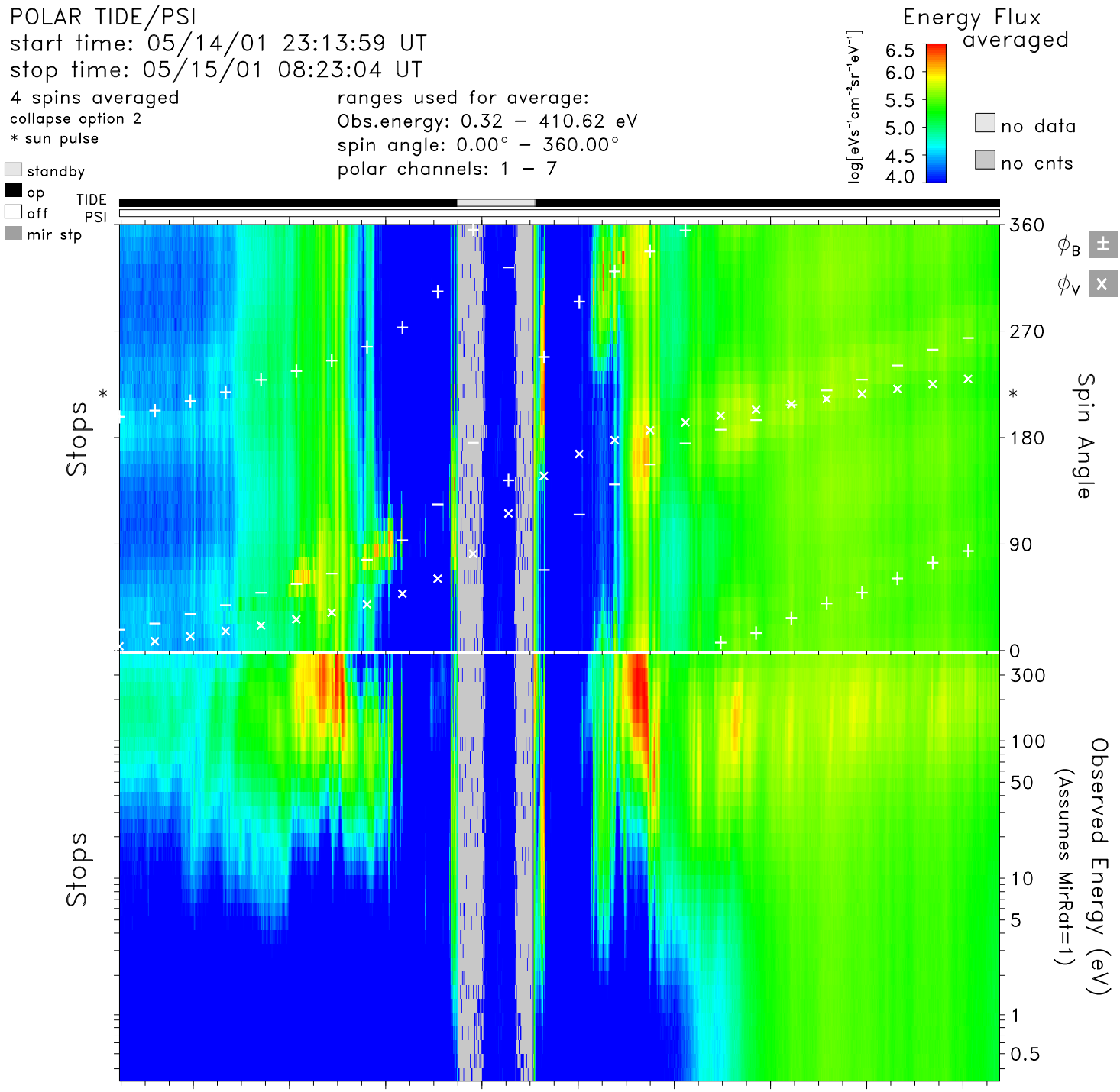
POLAR TIDE/PSI
start time: 05/14/01 23:13:59 UT
stop time: 05/15/01 08:23:04 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	6.5	5.2	3.6	1.7	2.6	4.5	5.9	7.1	7.9	Re
Lshell	13.3	17.7	80.2	2.2	28.0	7.7	7.0	7.4	8.0	
mlt	9.2	9.6	11.4	20.8	5.4	7.9	8.3	8.5	8.6	hrs
mlat	46.0	57.4	77.9	26.7	−72.0	−40.3	−23.0	−10.9	−1.1	degs
invlat	74.1	76.3	83.6	47.2	79.1	68.9	67.8	68.4	69.3	degs

tide_lz_v6.1.0
Mon Aug 28 03:34:39 2006
plot: t0105142313_0823_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010514_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01051401.cdf, 01051501.cdf
orbit: 01051401.cdf, 01051501.cdf
level-zero: 01051401.dat, 01051502.dat