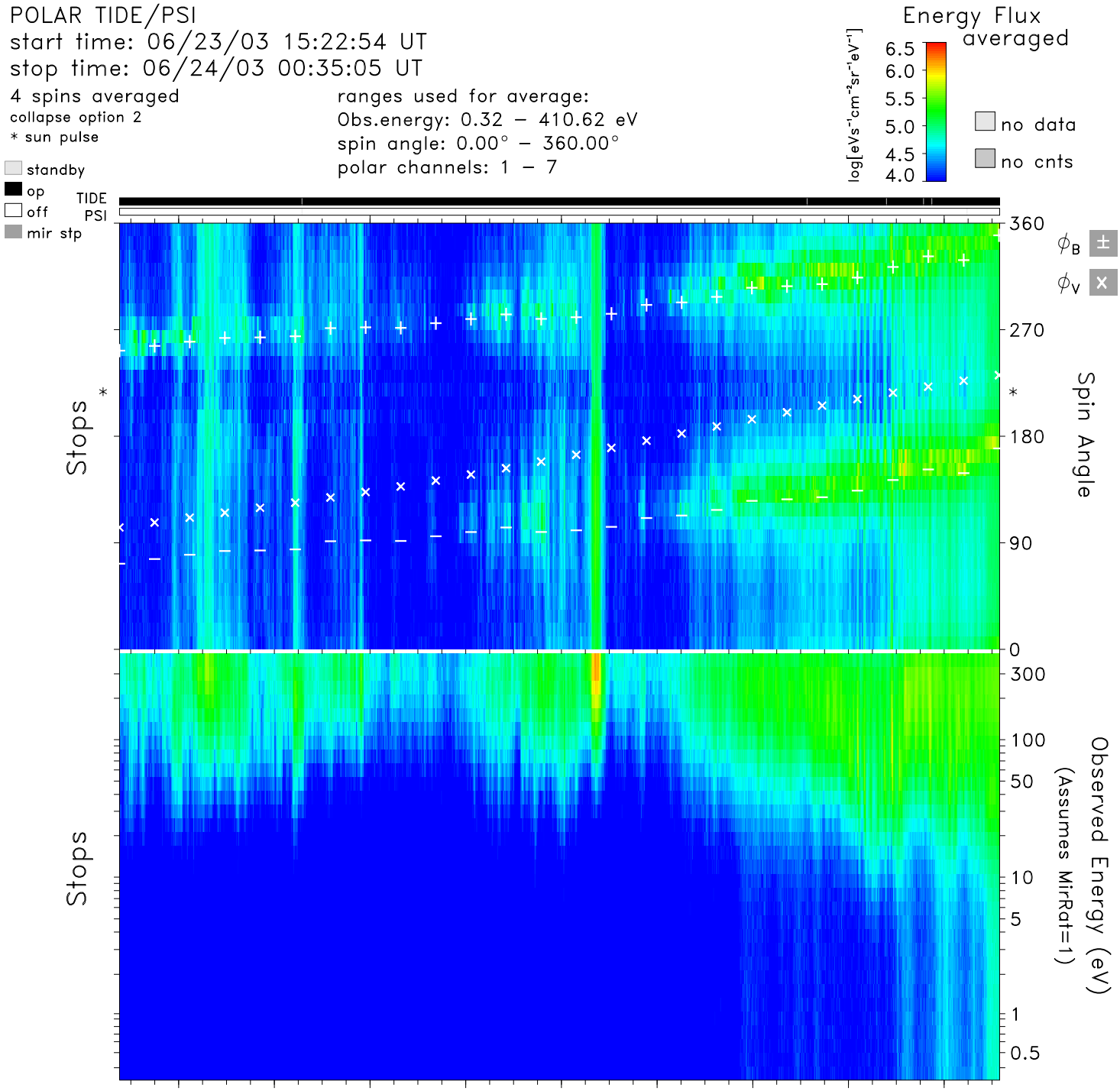
POLAR TIDE/PSI
start time: 06/23/03 15:22:54 UT
stop time: 06/24/03 00:35:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	7.3	8.1	8.8	9.2	9.5	9.6	9.5	9.3	9.0	Re
Lshell	14.1	13.8	13.6	13.3	12.8	12.1	11.2	10.3	9.4	
mlt	5.4	5.5	5.5	5.5	5.5	5.5	5.4	5.4	5.4	hrs
mlat	−44.2	−40.0	−36.8	−33.9	−30.8	−27.3	−23.1	−18.2	−12.3	degs
invlat	74.6	74.4	74.2	74.1	73.7	73.3	72.6	71.8	70.9	degs

tide_lz_v6.1.0
Sun Sep 3 14:41:20 2006
plot: t0306231522_0035_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030623_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03062302.cdf, 03062402.cdf
orbit: 03062302.cdf, 03062402.cdf
level−zero: 03062301.dat, 03062401.dat