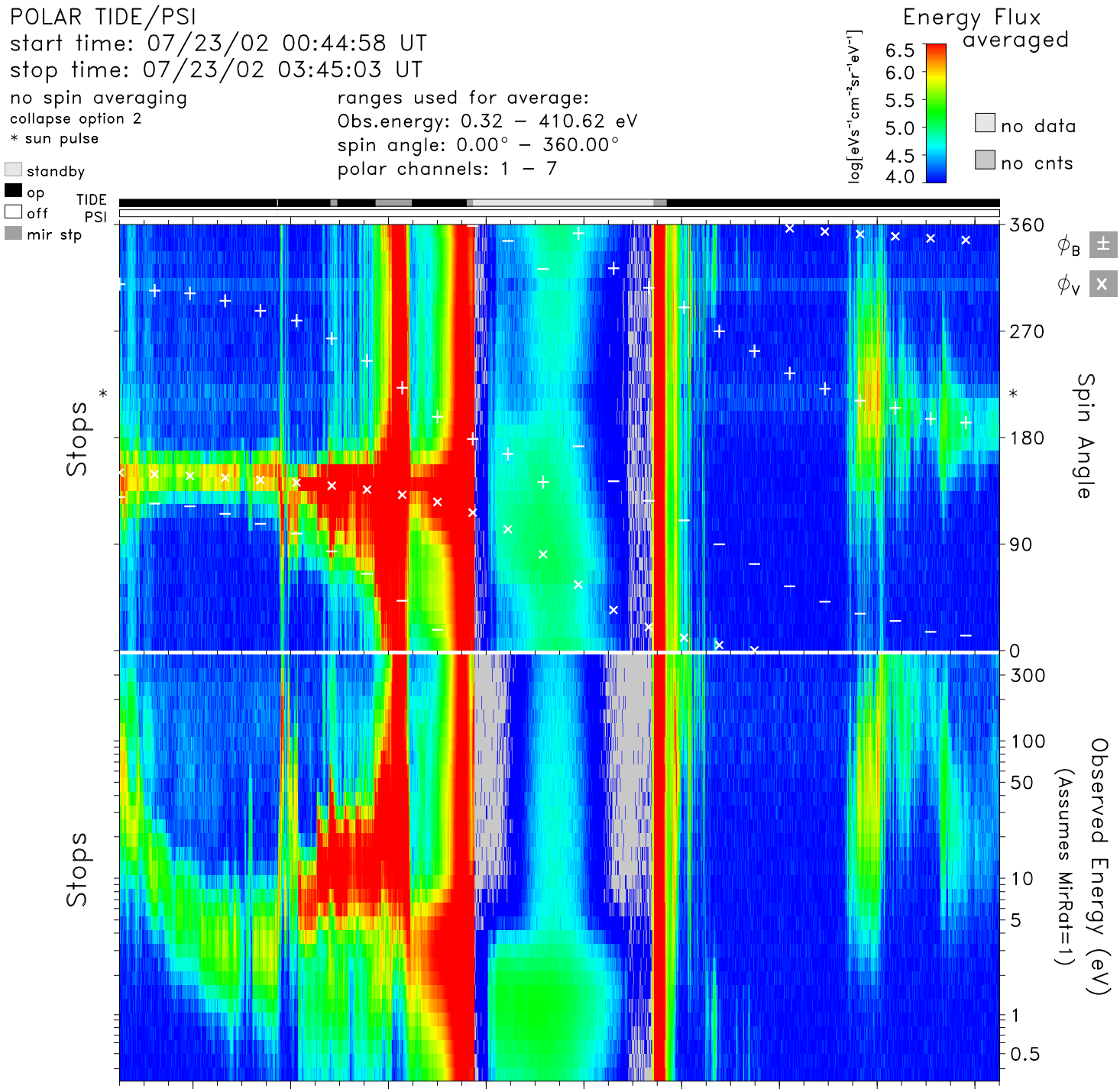
POLAR TIDE/PSI
start time: 07/23/02 00:44:58 UT
stop time: 07/23/02 03:45:03 UT

no spin averaging
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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	1.9	2.6	3.3	3.9	Re
Lshell	12.6	21.2	24.9	3.0	1.6	7.5	23.6	15.9	11.5	
mlt	5.7	7.0	11.4	14.9	16.3	18.3	22.4	0.9	1.8	hrs
mlat	57.8	68.3	72.6	43.1	−14.9	−59.3	−70.4	−62.7	−54.0	degs
invlat	73.6	77.5	78.4	54.9	37.2	68.6	78.1	75.5	72.9	degs

tide_lz_v6.1.0
Thu Aug 10 08:46:23 2006
plot: t0207230044_0345_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02072302.cdf
orbit: 02072303.cdf
level-zero: 02072301.dat