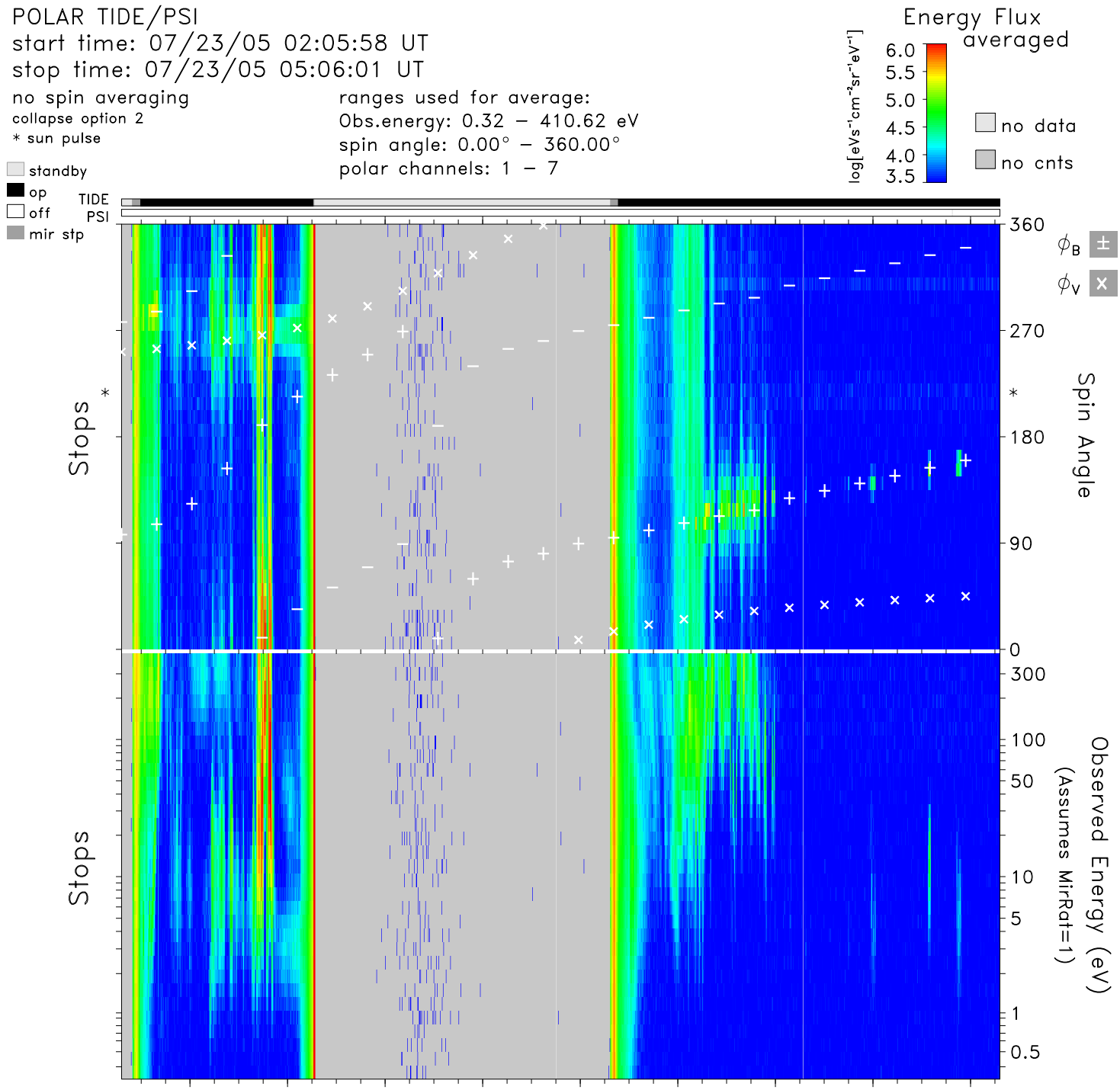
POLAR TIDE/PSI
start time: 07/23/05 02:05:58 UT
stop time: 07/23/05 05:06:01 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	2.2	1.8	1.8	2.2	2.7	3.3	3.9	4.5	5.0	Re
Lshell	11.9	12.5	2.0	2.3	4.9	11.3	26.5	60.4	100.0	
mlt	4.7	11.9	14.1	14.8	15.4	15.9	16.7	17.8	19.5	hrs
mlat	64.4	68.1	22.3	−17.2	−41.7	−57.1	−67.4	−74.2	−77.9	degs
invlat	73.1	73.6	44.8	48.9	63.0	72.7	78.8	82.6	84.6	degs

tide_lz_v6.1.0
Mon Nov 27 03:11:54 2006
plot: t0507230205_0506_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05072302.cdf
orbit: 05072302.cdf
level-zero: 05072301.dat