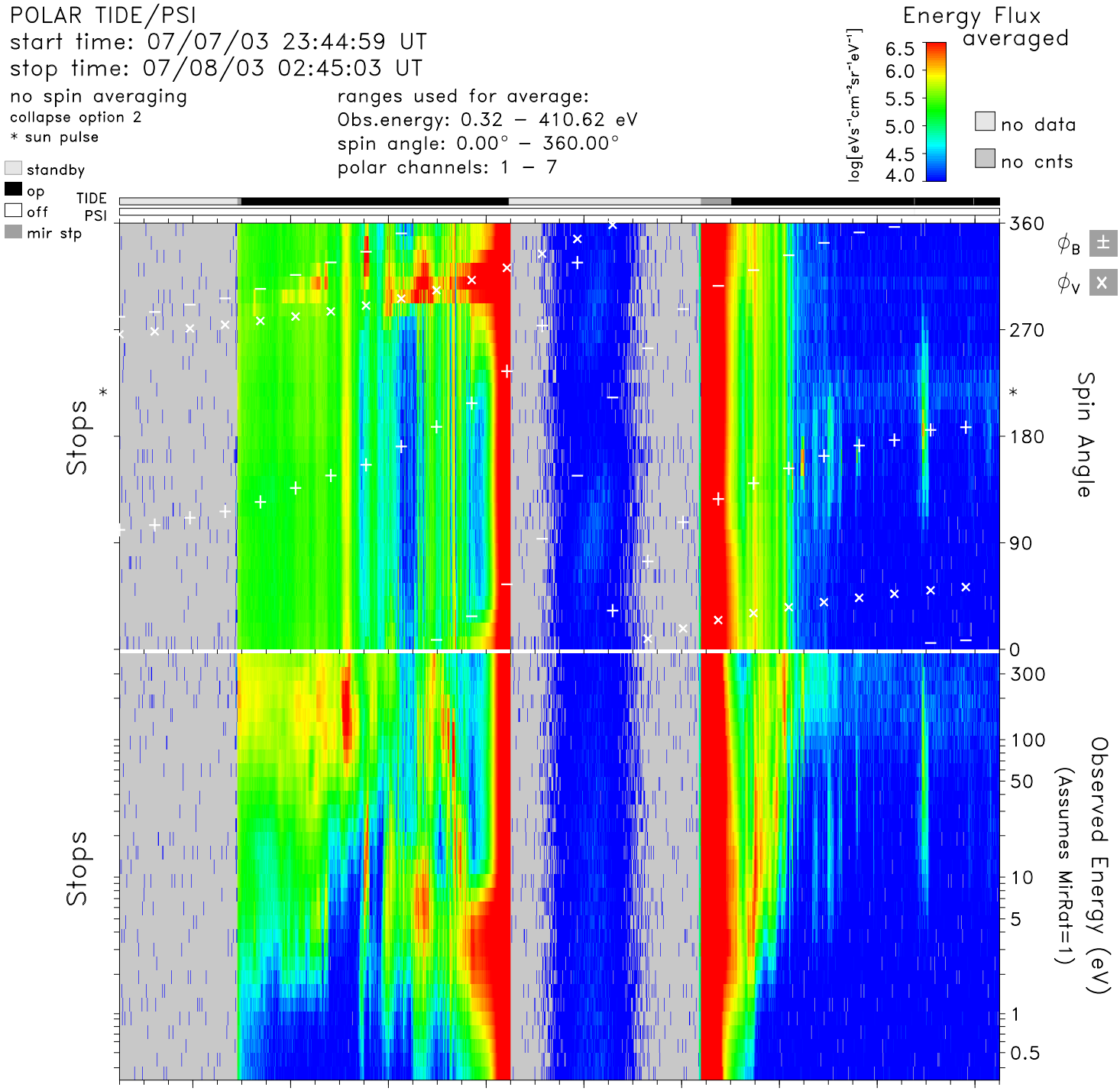
POLAR TIDE/PSI
start time: 07/07/03 23:44:59 UT
stop time: 07/08/03 02:45:03 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	6.4	8.6	22.8	7.1	1.5	3.3	12.7	30.6	30.8	
mlt	5.4	5.9	7.8	14.8	16.6	17.7	19.3	21.9	0.2	hrs
mlat	41.7	54.4	71.8	61.1	6.2	−39.7	−62.9	−70.8	−69.1	degs
invlat	66.7	70.0	77.9	68.0	36.3	56.8	73.7	79.6	79.6	degs

tide_lz_v6.1.0
Fri Aug 11 06:52:02 2006
plot: t0307072344_0245_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03070701.cdf, 03070801.cdf
orbit: 03070701.cdf, 03070801.cdf
level−zero: 03070701.dat, 03070801.dat