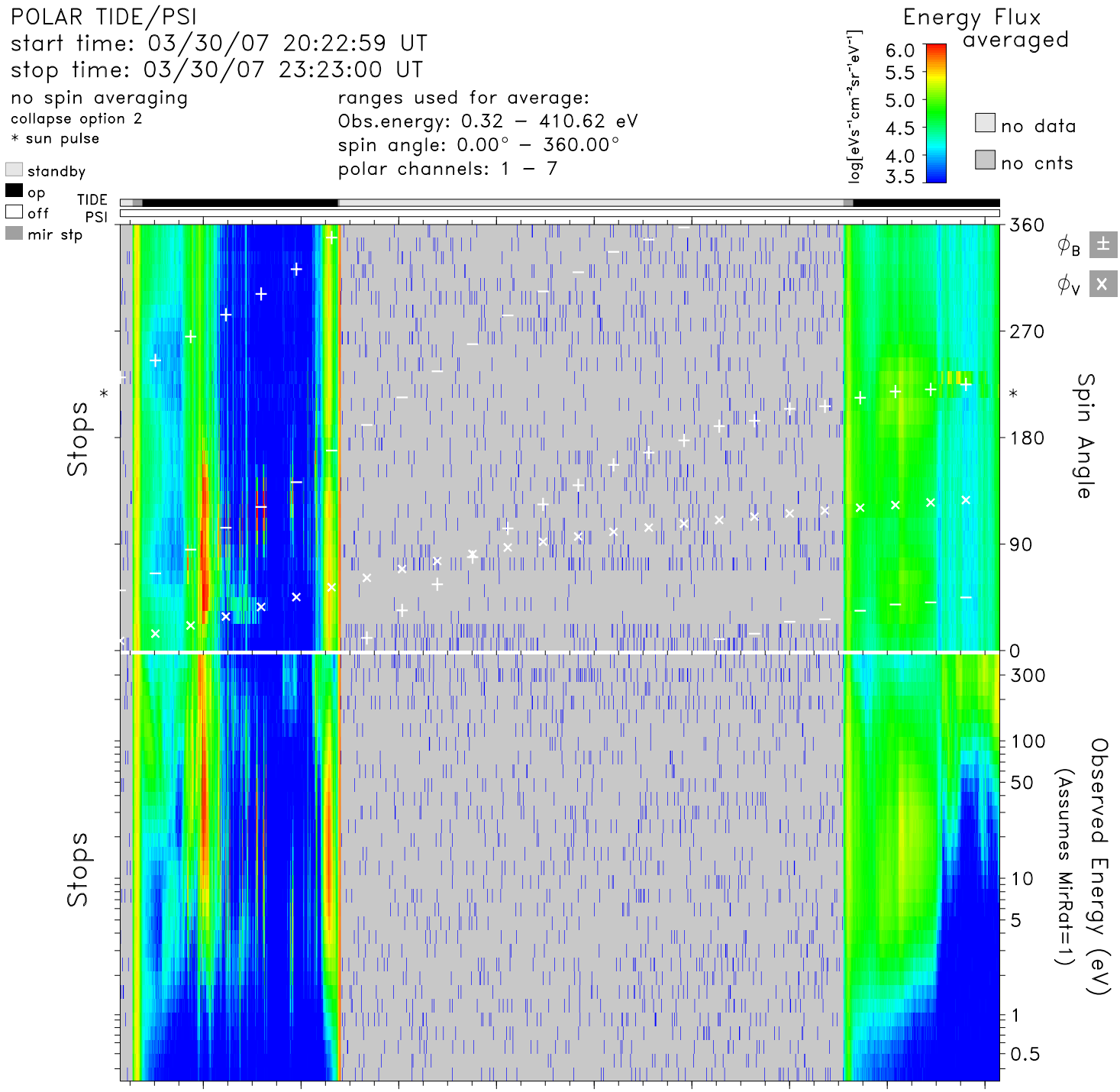
POLAR TIDE/PSI
start time: 03/30/07 20:22:59 UT
stop time: 03/30/07 23:23:00 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.2	2.0	2.2	2.6	3.1	3.6	4.2	4.6	5.1	Re
Lshell	28.0	15.7	3.3	2.8	3.3	4.3	5.7	7.4	9.7	
mlt	8.8	22.1	21.7	21.5	21.5	21.4	21.4	21.4	21.4	hrs
mlat	74.0	69.0	34.8	9.3	−8.3	−20.8	−30.1	−37.3	−43.2	degs
invlat	79.1	75.4	56.7	53.0	56.4	61.0	65.1	68.5	71.3	degs

tide_lz_v6.1.3
Tue Apr 3 02:59:07 2007
plot: t0703302022_2323_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070329_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07033005.cdf
orbit: 07033004.cdf
level-zero: 07033001.dat