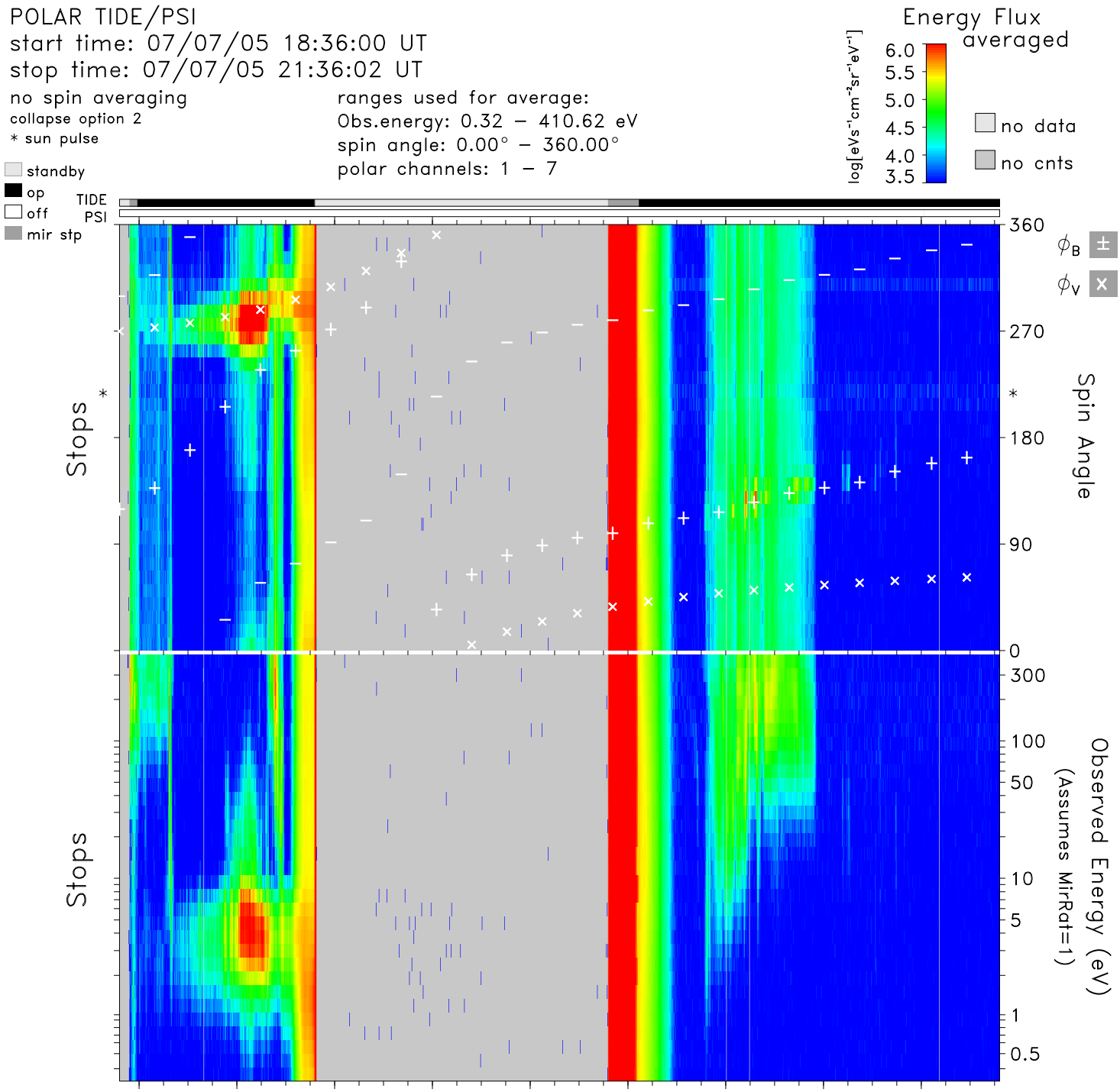
POLAR TIDE/PSI
start time: 07/07/05 18:36:00 UT
stop time: 07/07/05 21:36:02 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.3	1.8	1.8	2.1	2.7	3.3	3.9	4.4	4.9	Re
Lshell	7.9	100.0	2.9	2.2	3.3	5.8	10.1	17.3	29.4	
mlt	3.8	14.4	15.7	15.8	16.0	16.2	16.5	16.8	17.3	hrs
mlat	58.0	84.9	38.2	0.0	−24.4	−40.3	−51.3	−59.5	−65.7	degs
invlat	69.1	86.2	54.2	47.7	56.9	65.4	71.6	76.1	79.4	degs

tide_lz_v6.1.0
Mon Nov 27 01:51:56 2006
plot: t0507071836_2136_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05070702.cdf
orbit: 05070702.cdf
level-zero: 05070701.dat