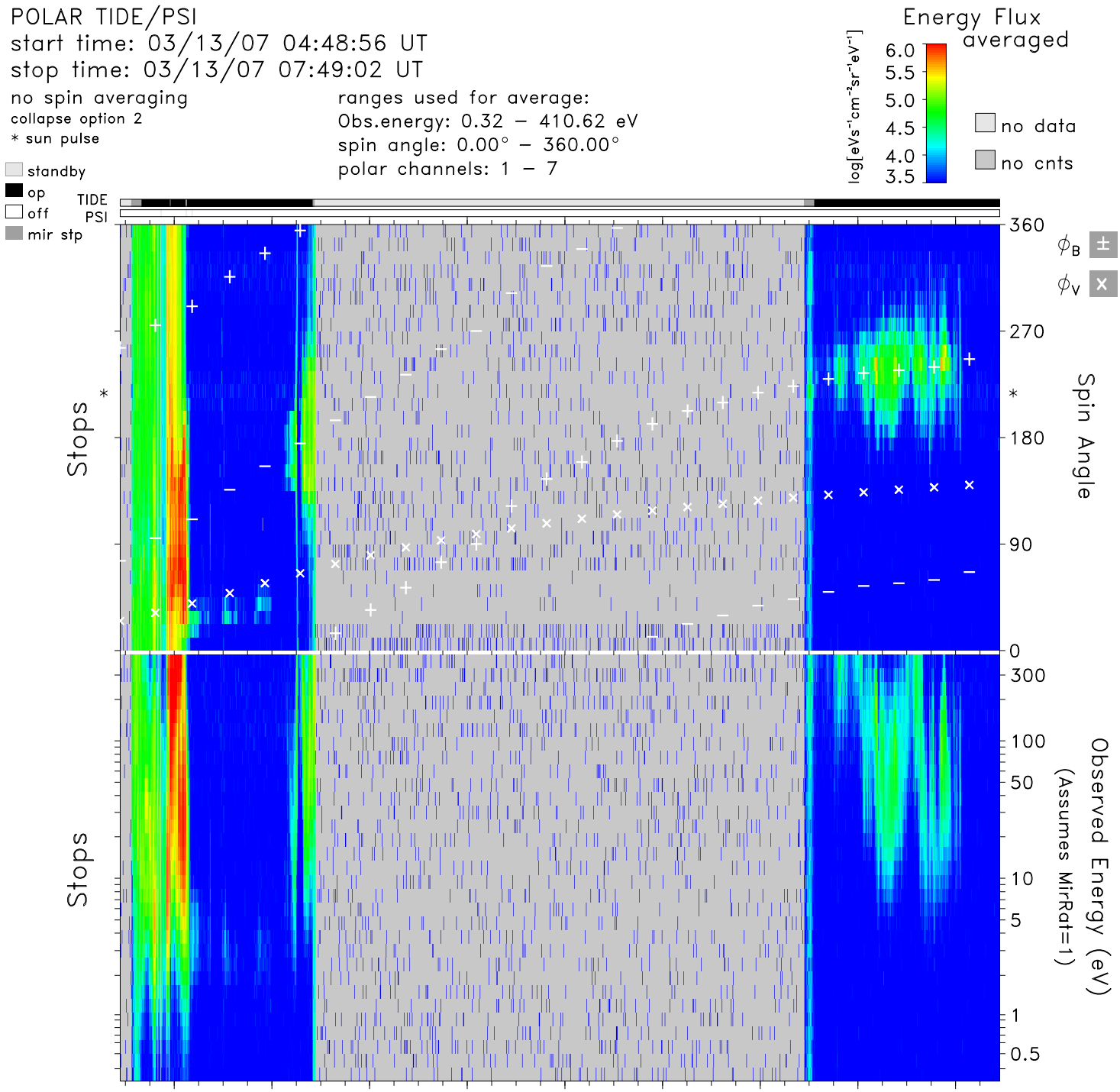
POLAR TIDE/PSI
start time: 03/13/07 04:48:56 UT
stop time: 03/13/07 07:49:02 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.1	2.0	2.2	2.7	3.2	3.7	4.2	4.7	5.1	Re
Lshell	14.8	19.9	3.5	2.8	3.3	4.2	5.7	7.8	10.5	
mlt	11.8	21.2	22.3	22.6	22.9	23.1	23.3	23.5	23.7	hrs
mlat	68.0	71.5	37.2	11.2	−7.2	−20.5	−30.7	−38.9	−45.6	degs
invlat	74.9	77.0	57.9	53.2	56.3	61.0	65.3	69.0	72.1	degs

tide_lz_v6.1.3
Sat Mar 17 02:59:57 2007
plot: t0703130448_0749_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07031305.cdf
orbit: 07031305.cdf
level-zero: 07031301.dat