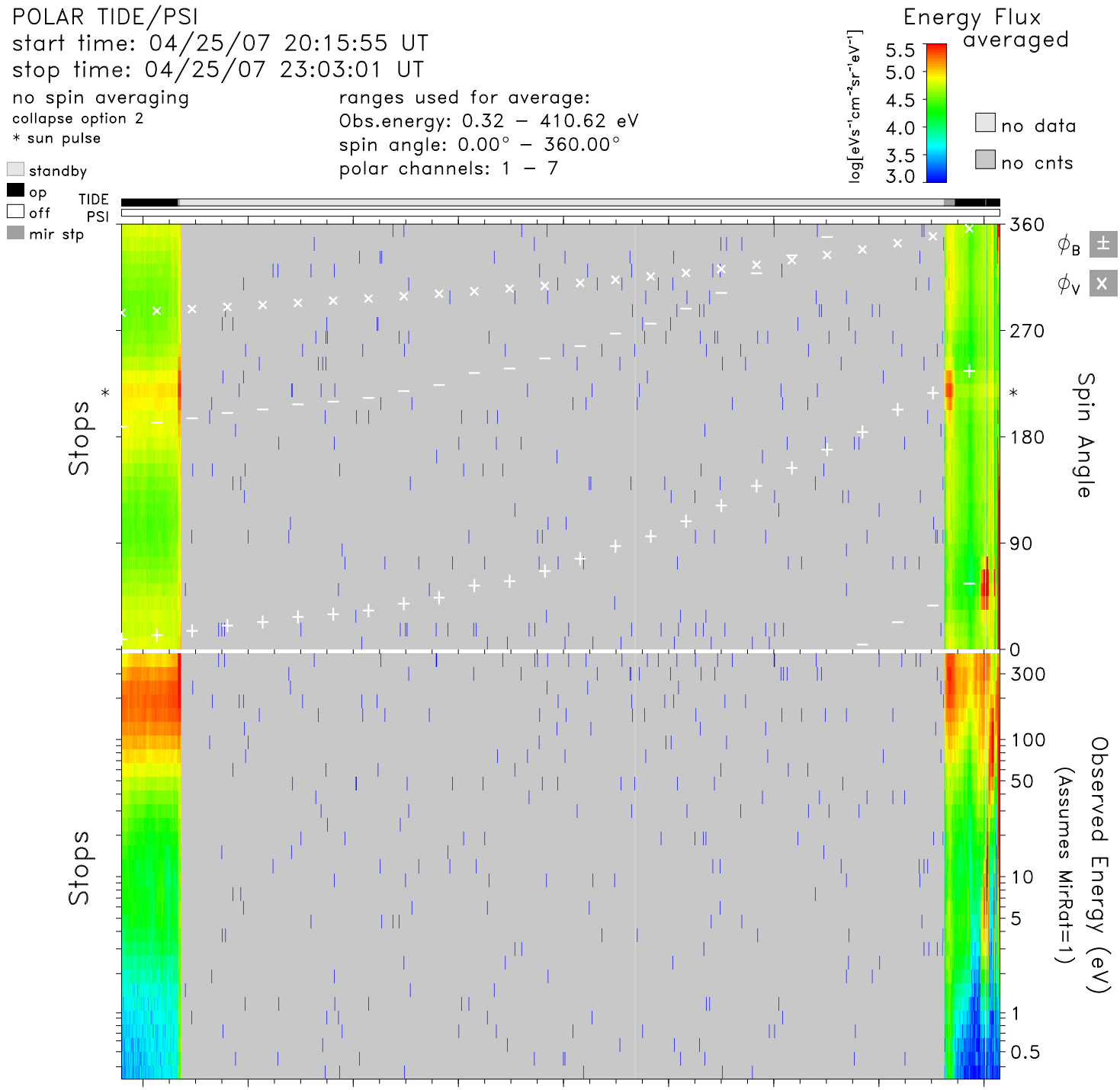
POLAR TIDE/PSI
start time: 04/25/07 20:15:55 UT
stop time: 04/25/07 23:03:01 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	5.8	5.4	5.0	4.5	4.1	3.5	3.0	2.5	2.2	Re
Lshell	7.9	6.8	5.7	4.8	4.1	3.5	3.2	3.9	13.4	
mlt	8.3	8.2	8.2	8.1	8.1	8.1	8.0	8.0	8.1	hrs
mlat	−31.1	−27.0	−22.0	−15.9	−8.0	2.3	16.6	37.2	66.6	degs
invlat	69.1	67.4	65.3	62.9	60.2	57.5	56.0	59.4	74.1	degs

tide_lz_v6.1.3
Mon Apr 30 03:17:39 2007
plot: t0704252015_2303_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07042508.cdf
orbit: 07042504.cdf
level-zero: 07042501.dat