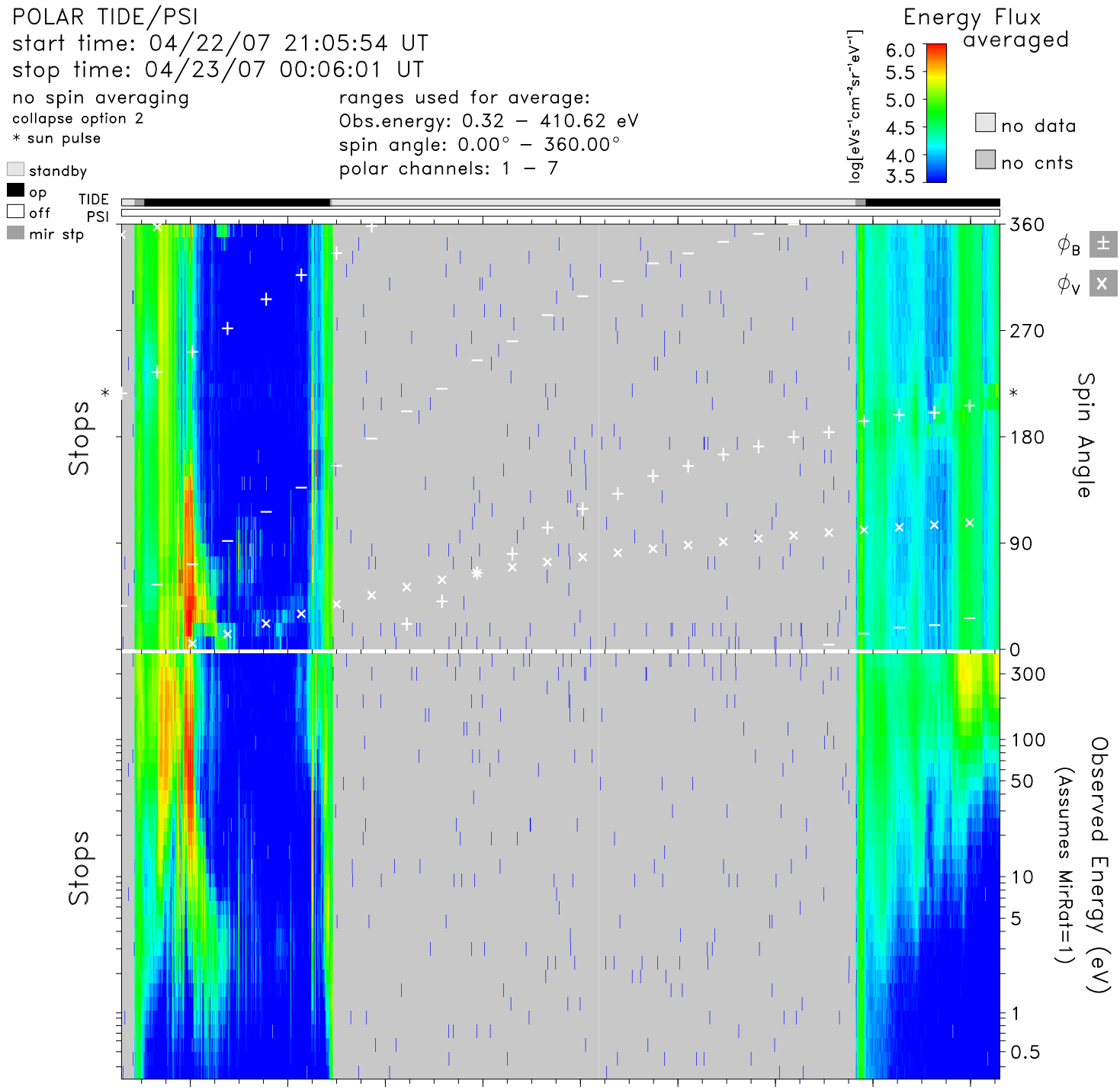
POLAR TIDE/PSI
start time: 04/22/07 21:05:54 UT
stop time: 04/23/07 00:06:01 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.1	2.0	2.2	2.7	3.2	3.7	4.2	4.7	5.1	Re
Lshell	21.1	20.0	3.7	2.9	3.3	4.1	5.3	6.9	8.8	
mlt	7.8	20.6	20.3	20.2	20.2	20.2	20.3	20.3	20.4	hrs
mlat	71.7	71.4	37.8	13.0	−4.3	−16.8	−26.2	−33.7	−39.9	degs
invlat	77.4	77.1	58.5	54.0	56.5	60.5	64.3	67.6	70.3	degs

tide_lz_v6.1.3
Fri Apr 27 02:46:59 2007
plot: t0704222105_0006_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070422_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07042208.cdf, 07042308.cdf
orbit: 07042204.cdf, 07042304.cdf
level-zero: 07042201.dat, 07042301.dat