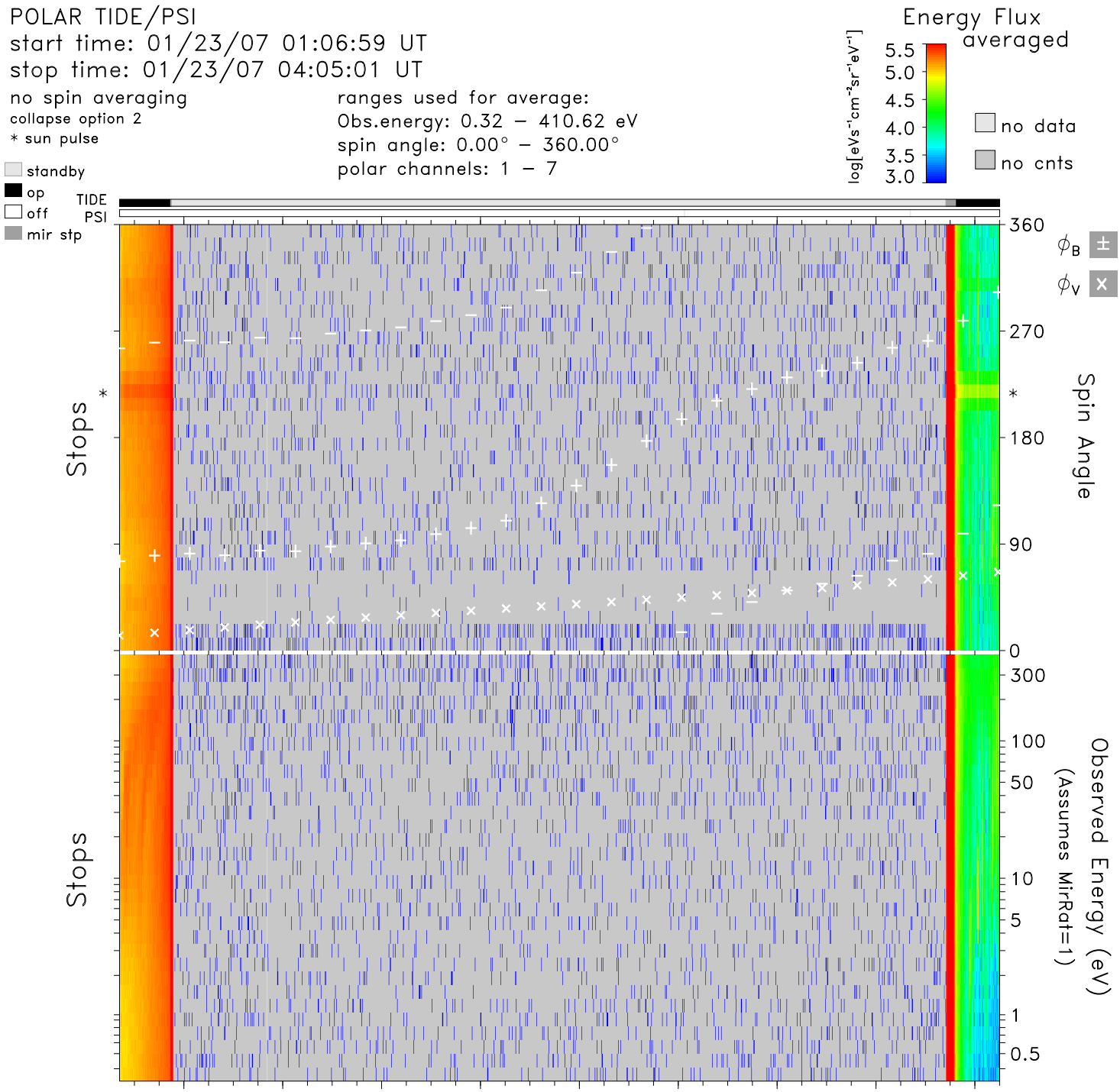
POLAR TIDE/PSI
start time: 01/23/07 01:06:59 UT
stop time: 01/23/07 04:05:01 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	5.9	5.5	5.1	4.7	4.2	3.7	3.1	2.6	2.2	Re
Lshell	7.4	6.5	5.6	4.8	4.1	3.6	3.3	3.8	10.3	
mlt	13.8	13.8	13.8	13.7	13.7	13.7	13.7	13.6	13.5	hrs
mlat	−26.6	−22.8	−18.3	−12.7	−5.6	3.8	16.7	35.4	63.1	degs
invlat	68.4	66.8	65.0	63.0	60.6	58.2	56.8	59.2	71.9	degs

tide_lz_v6.1.3
Sun Jan 28 02:52:06 2007
plot: t0701230106_0405_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: 07012302.cdf
orbit: 07012303.cdf
level−zero: 07012301.dat