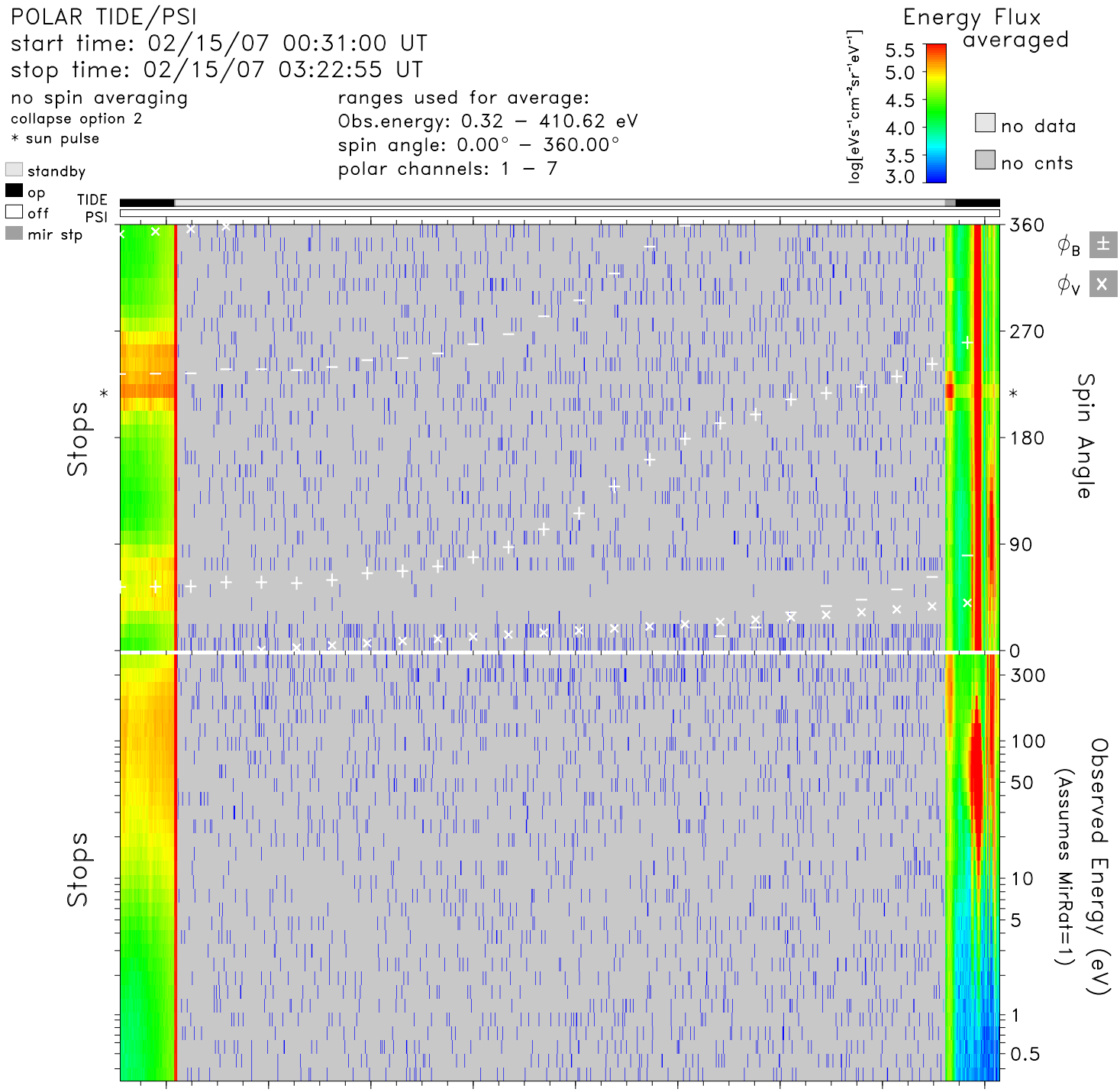
POLAR TIDE/PSI
start time: 02/15/07 00:31:00 UT
stop time: 02/15/07 03:22:55 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	5.9	5.5	5.0	4.6	4.1	3.6	3.1	2.5	2.1	Re
Lshell	7.6	6.6	5.6	4.8	4.1	3.5	3.3	3.9	13.4	
mlt	12.3	12.2	12.2	12.2	12.1	12.1	12.1	12.1	12.1	hrs
mlat	−28.8	−24.8	−20.0	−14.1	−6.5	3.5	17.4	37.5	66.8	degs
invlat	68.7	67.0	65.1	62.8	60.3	57.7	56.3	59.6	74.2	degs

tide_lz_v6.1.3
Tue Feb 20 02:52:26 2007
plot: t0702150031_0322_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: 07021503.cdf
orbit: 07021504.cdf
level-zero: 07021501.dat