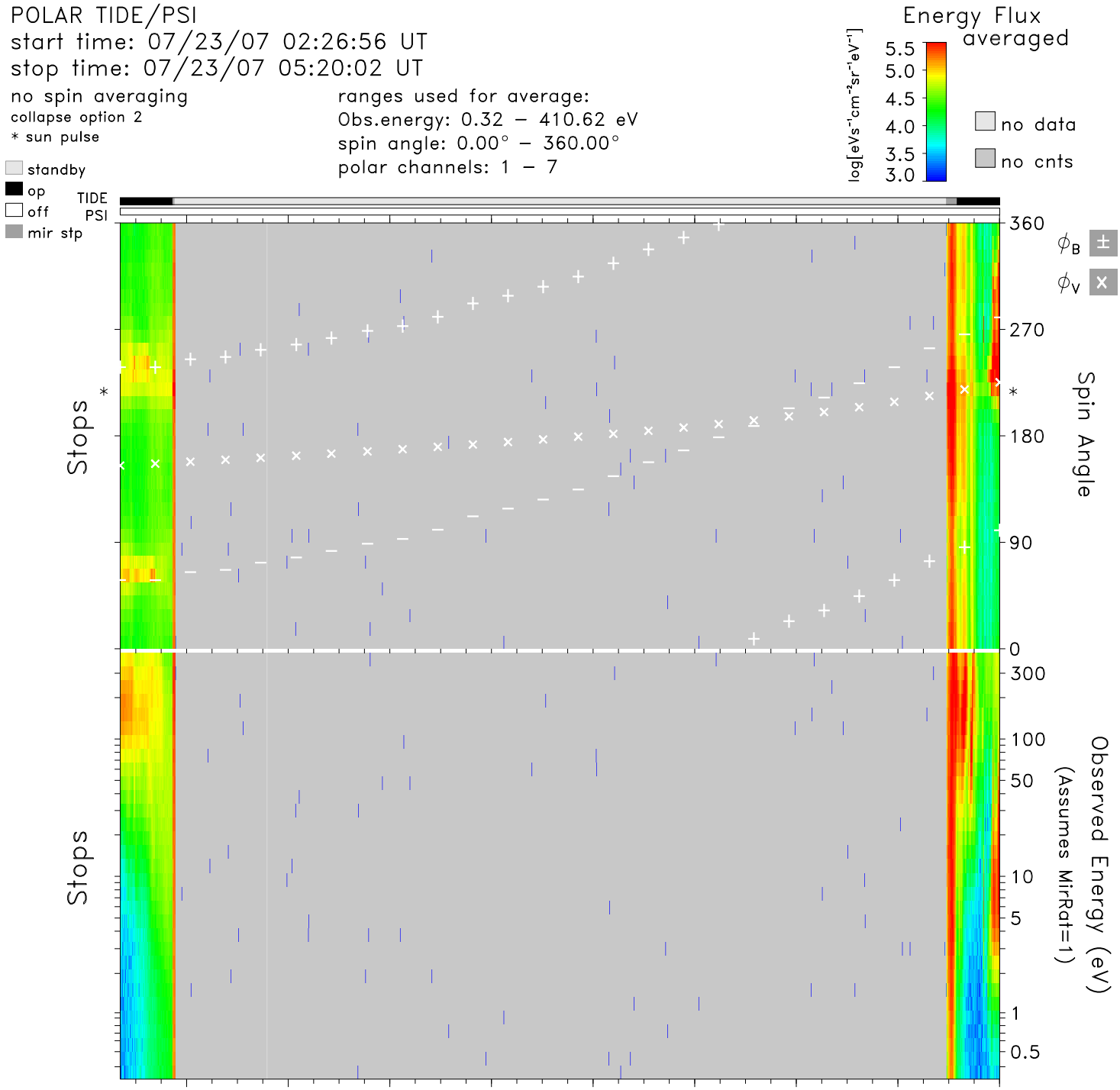
POLAR TIDE/PSI
start time: 07/23/07 02:26:56 UT
stop time: 07/23/07 05:20:02 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	6.0	5.6	5.2	4.7	4.3	3.8	3.2	2.7	2.3	Re
Lshell	7.3	6.4	5.6	4.9	4.3	4.0	3.9	4.9	12.5	
mlt	1.5	1.6	1.6	1.7	1.8	1.9	2.1	2.3	3.0	hrs
mlat	−24.9	−19.8	−13.9	−7.1	0.9	10.8	23.5	40.7	64.5	degs
invlat	68.3	66.7	64.9	63.1	61.3	59.9	59.7	63.0	73.6	degs

tide_lz_v6.1.3
Sat Jul 28 02:52:56 2007
plot: t0707230226_0520_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: 07072302.cdf
orbit: 07072304.cdf
level-zero: 07072301.dat