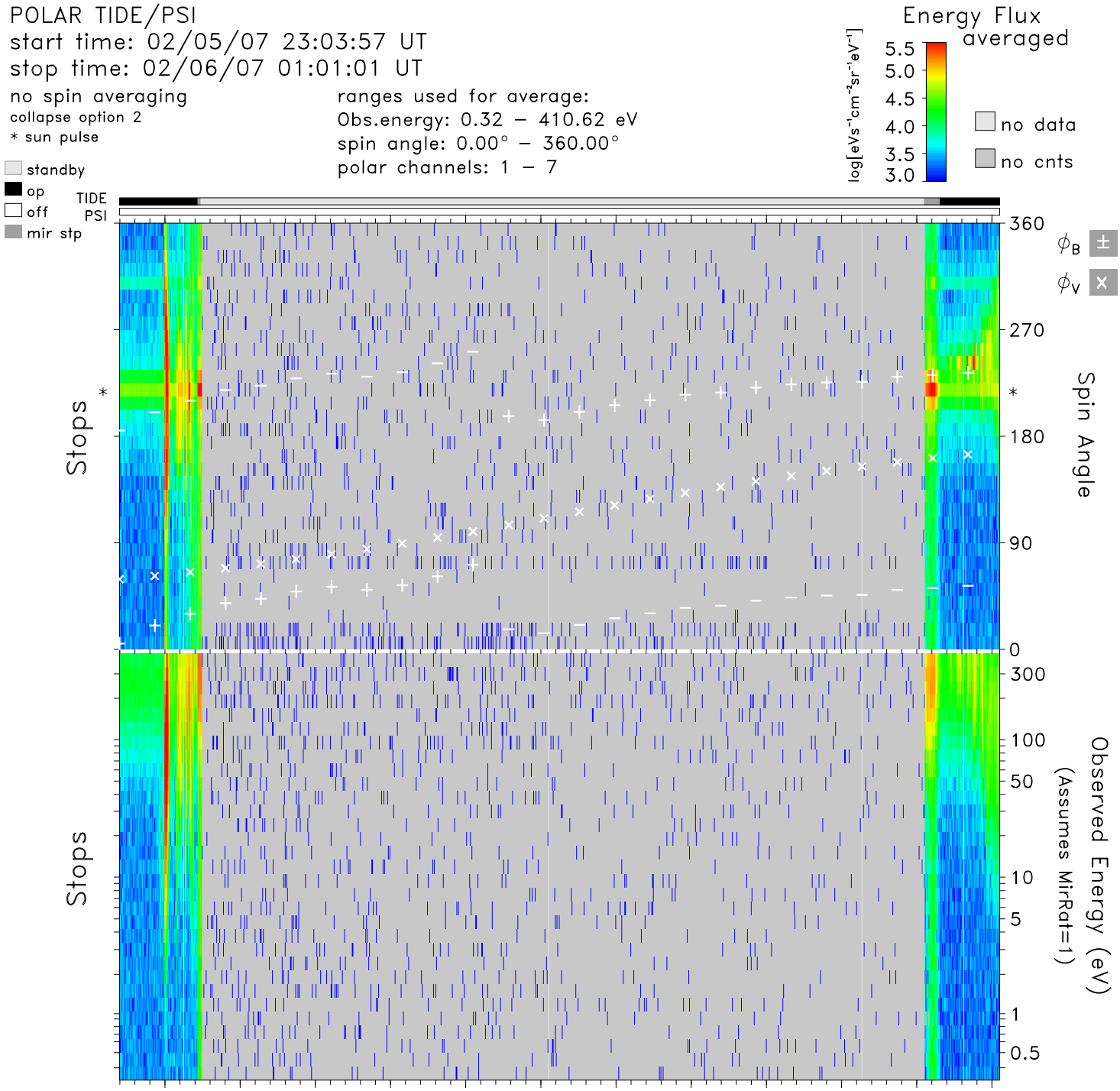
POLAR TIDE/PSI
start time: 02/05/07 23:03:57 UT
stop time: 02/06/07 01:01:01 UT

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	23:10	23:20	23:30	23:40	23:50	00:00	00:10	00:20	00:30	00:40	00:50	01:00	hr:mn
Re	2.0	2.0	2.2	2.4	2.6	2.9	3.1	3.4	3.7	3.9	4.2	4.4	Re
Lshell	10.5	4.2	2.9	2.6	2.7	3.0	3.4	4.0	4.7	5.5	6.5	7.6	
mlt	1.0	0.8	0.7	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.3	0.3	hrs
mlat	64.3	45.6	28.8	14.6	2.9	−6.8	−14.8	−21.4	−27.1	−31.9	−36.1	−39.8	degs
invlat	72.0	60.7	53.8	51.4	52.2	54.4	57.2	59.9	62.5	64.8	66.9	68.7	degs

tide_lz_v6.1.3
Sat Feb 10 03:10:23 2007
plot: t0702052303_0101_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: 07020502.cdf, 07020602.cdf
orbit: 07020503.cdf, 07020603.cdf
level-zero: 07020501.dat, 07020601.dat