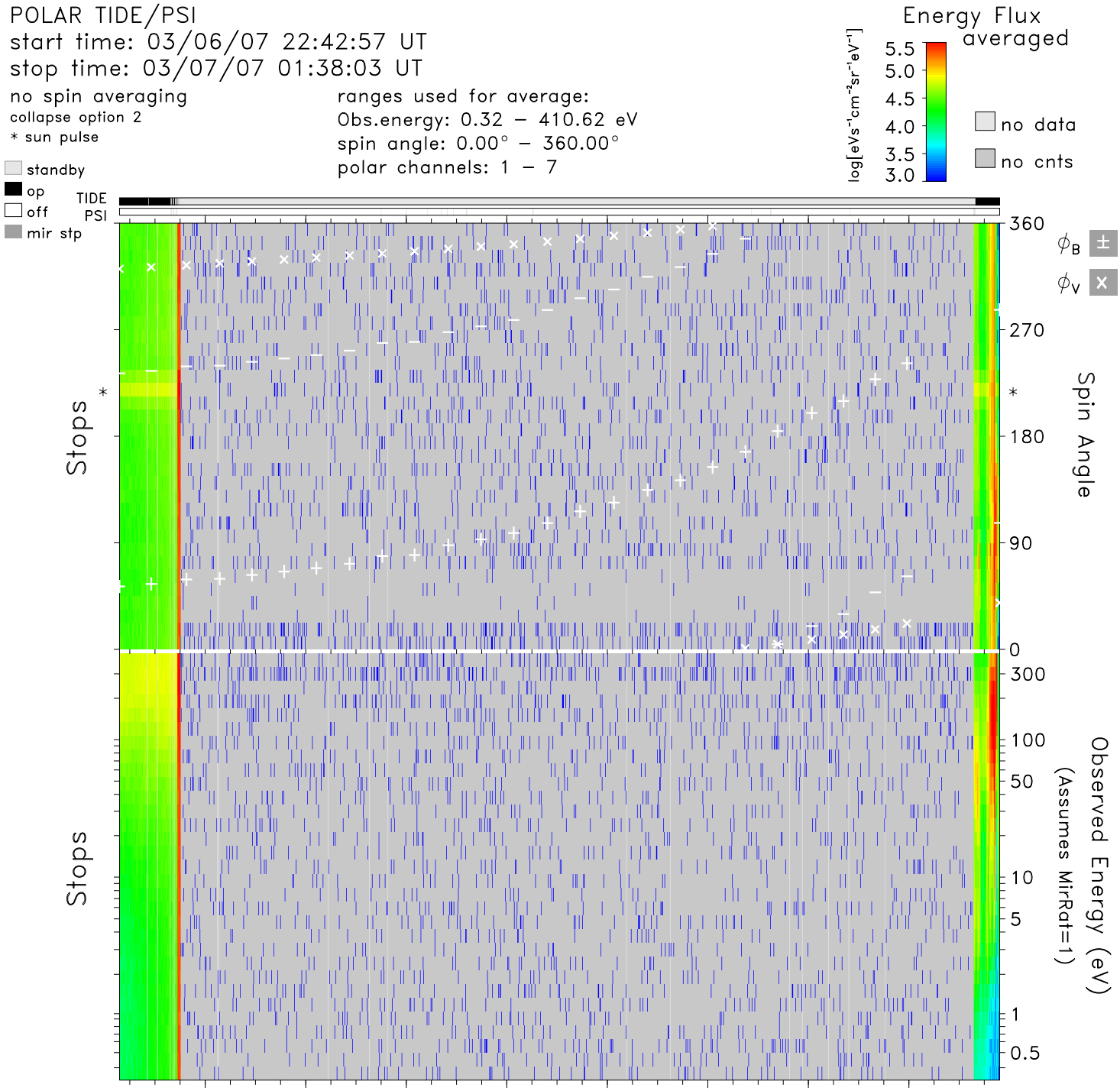
POLAR TIDE/PSI
start time: 03/06/07 22:42:57 UT
stop time: 03/07/07 01:38:03 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	5.8	5.4	4.9	4.5	4.0	3.5	2.9	2.4	Re
Lshell	7.2	6.2	5.4	4.6	3.9	3.4	3.3	4.6	
mlt	11.1	11.1	11.0	11.0	10.9	10.9	10.9	10.8	hrs
mlat	−26.9	−22.8	−17.8	−11.6	−3.5	7.2	22.3	44.1	degs
invlat	68.1	66.4	64.4	62.1	59.6	57.3	56.8	62.2	degs

tide_lz_v6.1.3
Sun Mar 11 03:11:29 2007
plot: t0703062242_0138_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: 07030604.cdf, 07030704.cdf
orbit: 07030604.cdf, 07030704.cdf
level−zero: 07030601.dat, 07030701.dat