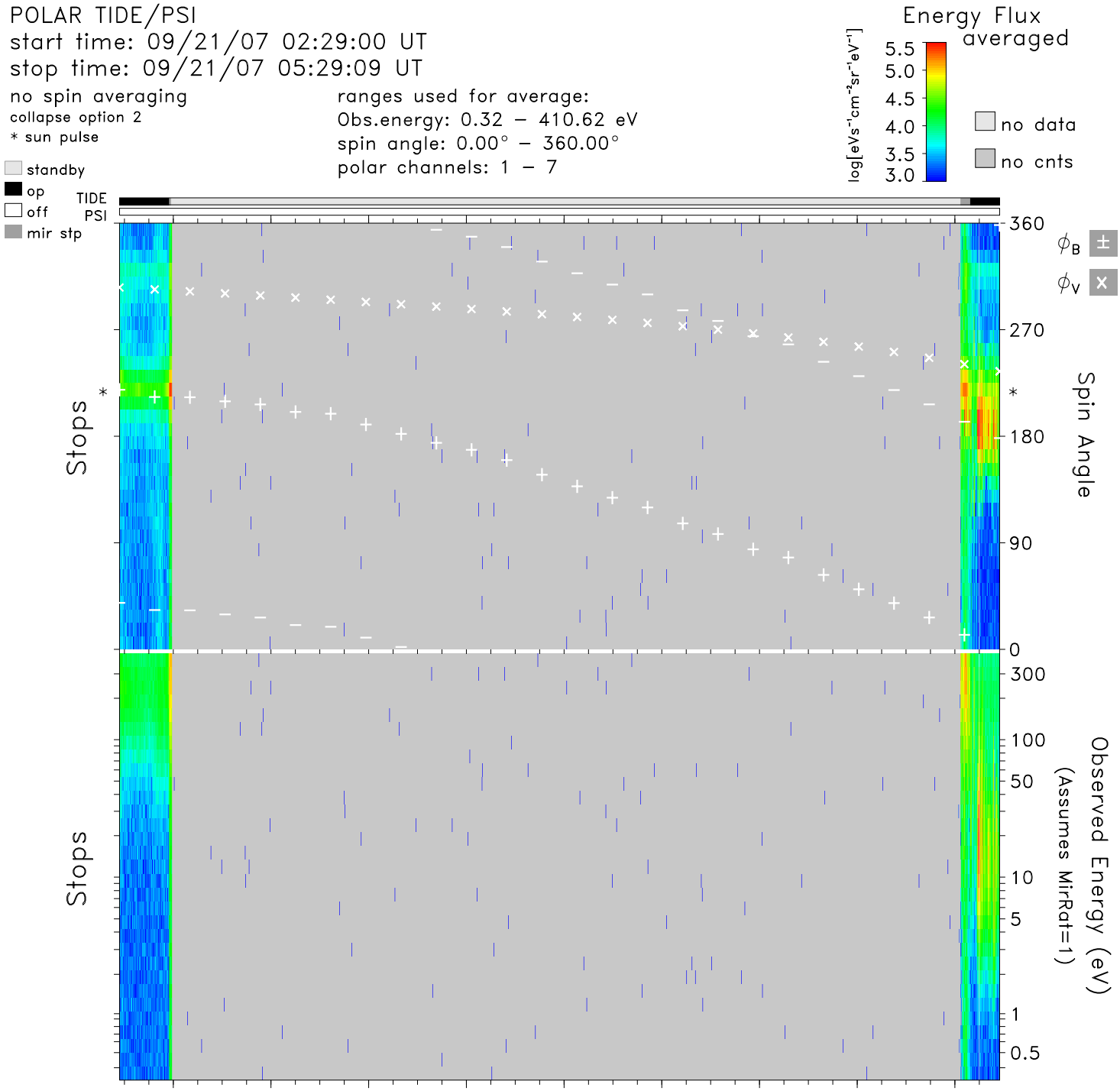
POLAR TIDE/PSI
start time: 09/21/07 02:29:00 UT
stop time: 09/21/07 05:29:09 UT

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	6.1	5.8	5.4	5.0	4.5	4.0	3.5	3.0	2.6	Re
Lshell	7.5	6.6	5.8	5.2	4.6	4.1	3.9	4.1	6.2	
mlt	21.9	22.0	22.0	22.1	22.1	22.1	22.2	22.2	22.1	hrs
mlat	−24.2	−19.8	−14.9	−9.3	−2.6	5.6	16.2	30.2	49.8	degs
invlat	68.5	67.1	65.5	63.9	62.1	60.5	59.5	60.4	66.3	degs

tide_lz_v6.1.3
Wed Sep 26 02:54:30 2007
plot: t0709210229_0529_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: 07092103.cdf
orbit: 07092103.cdf
level-zero: 07092101.dat