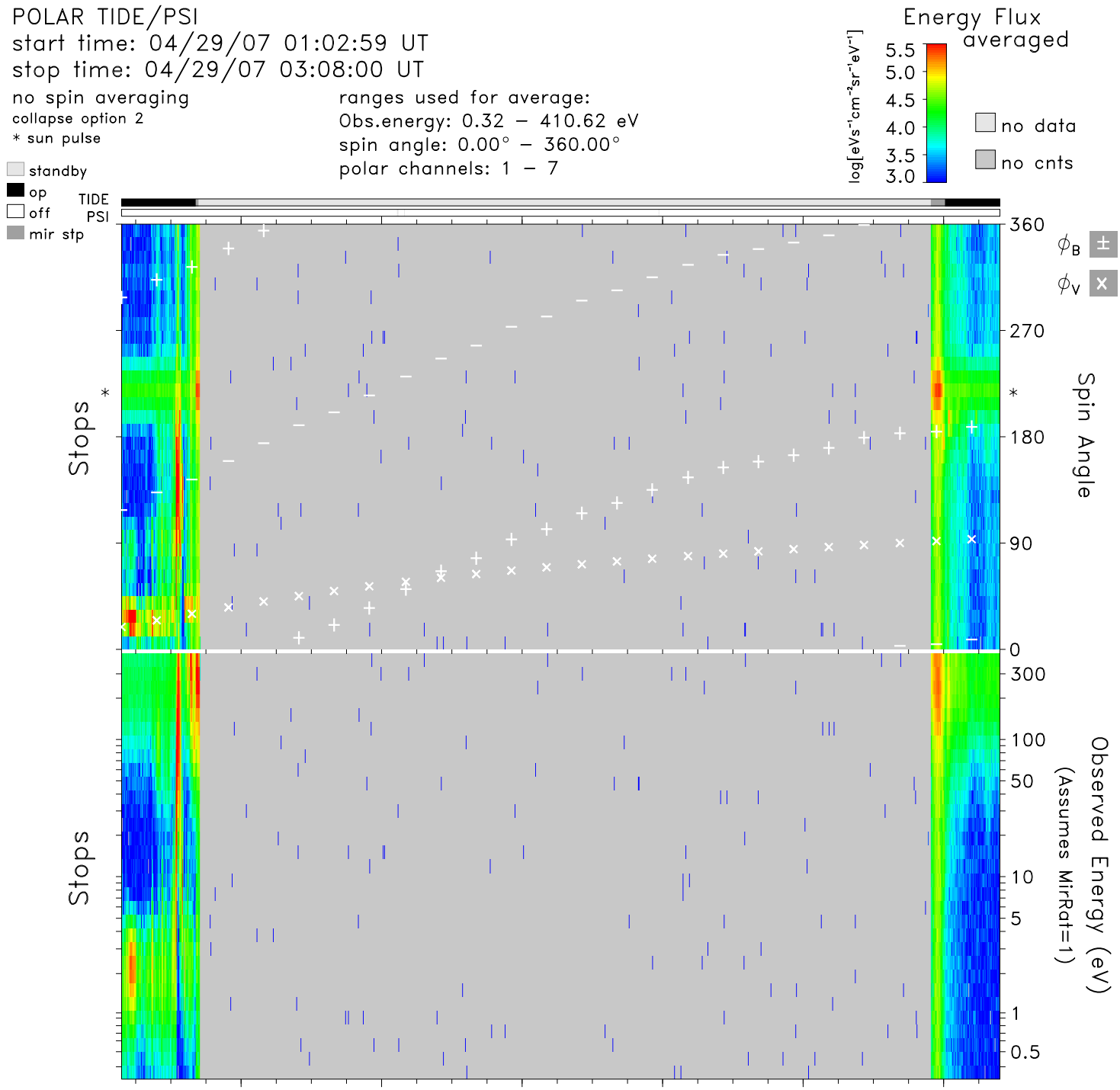
POLAR TIDE/PSI
start time: 04/29/07 01:02:59 UT
stop time: 04/29/07 03:08:00 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	2.2	2.6	3.1	3.6	4.1	4.6	Re
Lshell	4.3	2.9	3.2	3.9	5.1	6.7	
mlt	19.5	19.8	19.9	20.1	20.2	20.4	hrs
mlat	44.2	17.5	−1.4	−15.1	−25.5	−33.8	degs
invlat	61.3	54.2	55.8	59.8	63.8	67.4	degs

tide_lz_v6.1.3
Fri May 4 02:58:11 2007
plot: t0704290102_0308_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: 07042907.cdf
orbit: 07042904.cdf
level-zero: 07042901.dat