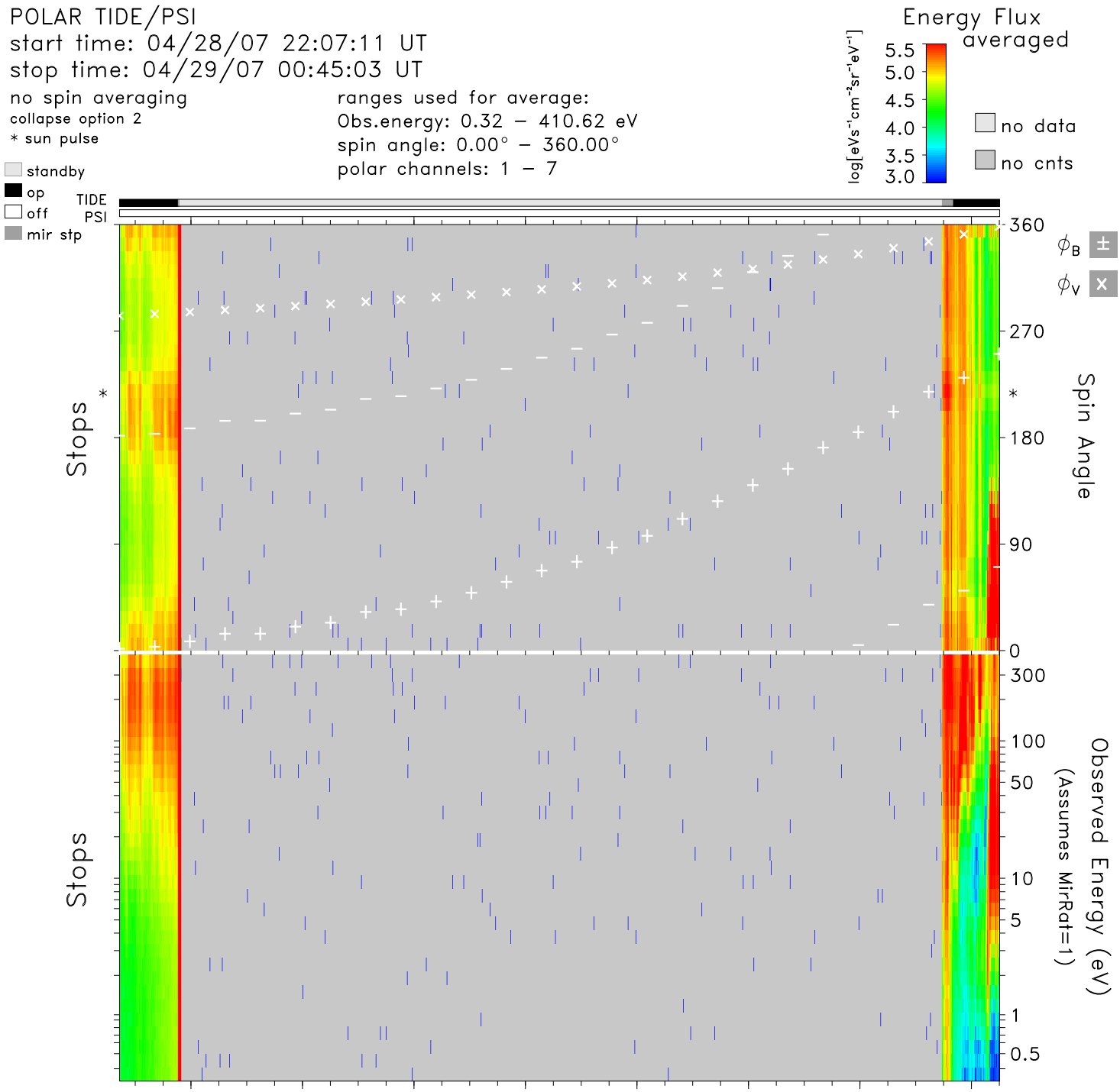
POLAR TIDE/PSI
start time: 04/28/07 22:07:11 UT
stop time: 04/29/07 00:45:03 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	5.4	5.0	4.6	4.1	3.6	3.1	2.6	2.2	Re
Lshell	7.3	6.1	5.0	4.2	3.5	3.2	3.6	10.3	
mlt	7.9	7.9	7.8	7.8	7.8	7.9	8.0	8.4	hrs
mlat	−31.0	−25.8	−19.3	−11.2	−0.6	13.7	34.1	63.0	degs
invlat	68.3	66.1	63.6	60.7	57.7	55.7	58.3	71.8	degs

tide_lz_v6.1.3
Thu May 3 03:16:40 2007
plot: t0704282207_0045_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: 07042807.cdf, 07042907.cdf
orbit: 07042804.cdf, 07042904.cdf
level−zero: 07042801.dat, 07042901.dat