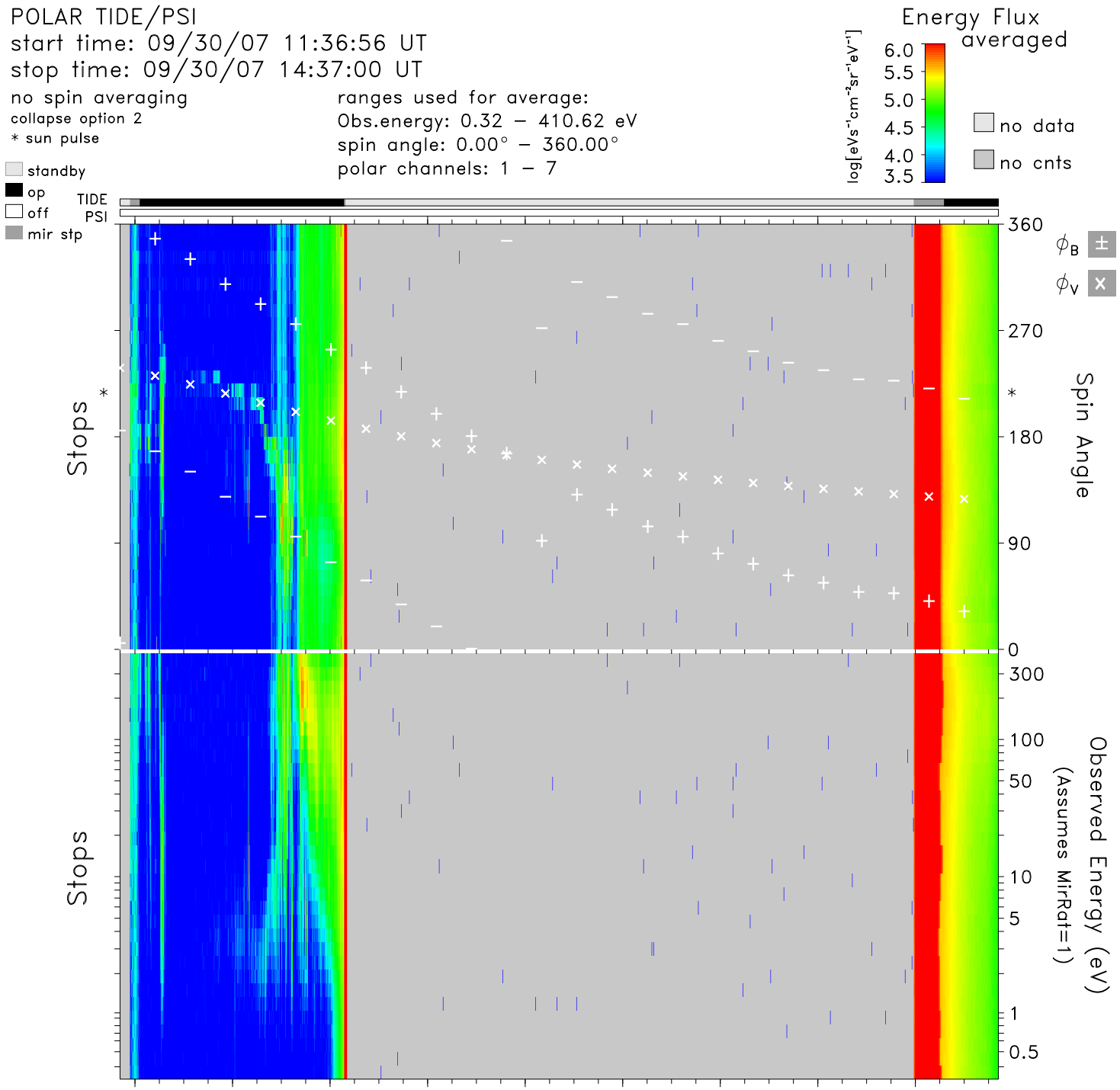
POLAR TIDE/PSI
start time: 09/30/07 11:36:56 UT
stop time: 09/30/07 14:37:00 UT

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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	2.3	2.1	2.2	2.6	3.0	3.5	4.0	4.5	4.9	Re
Lshell	6.9	100.0	7.8	3.5	3.2	3.6	4.3	5.3	6.6	
mlt	21.4	19.7	9.6	9.6	9.6	9.6	9.7	9.7	9.8	hrs
mlat	55.2	88.4	57.7	30.7	11.1	−3.1	−13.9	−22.4	−29.3	degs
invlat	67.6	88.9	69.1	57.9	56.1	58.2	61.3	64.3	67.1	degs

tide_lz_v6.1.3
Thu Nov 29 08:47:35 2007
plot: t0709301136_1437_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07093003.cdf
orbit: 07093003.cdf
level-zero: 07093001.dat