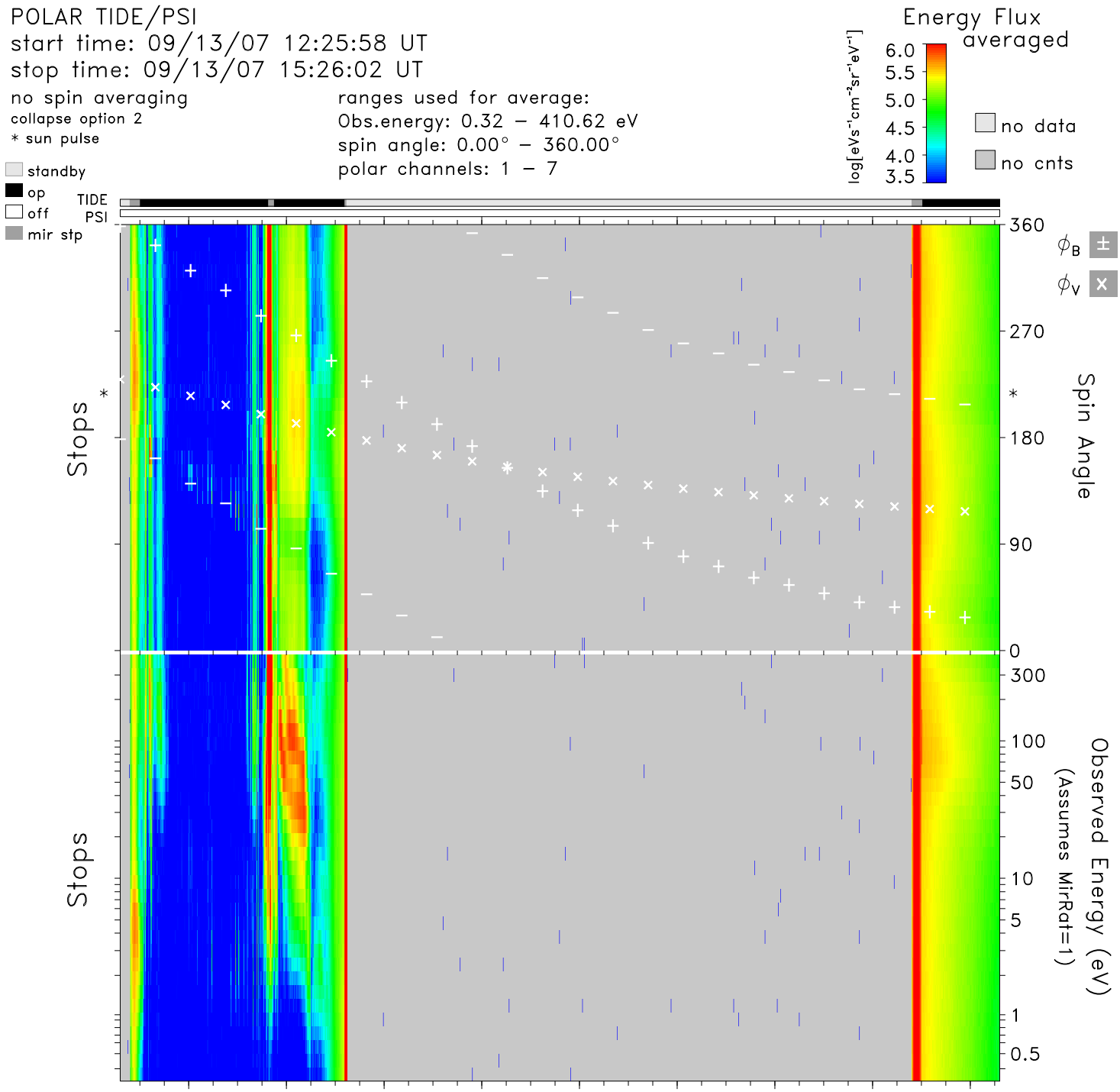
POLAR TIDE/PSI
start time: 09/13/07 12:25:58 UT
stop time: 09/13/07 15:26:02 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	2.2	2.1	2.4	2.8	3.3	3.8	4.3	4.7	5.2	Re
Lshell	23.6	23.9	4.4	3.2	3.4	4.0	4.9	6.0	7.5	
mlt	22.2	10.7	10.5	10.5	10.5	10.6	10.6	10.7	10.8	hrs
mlat	72.5	72.6	41.8	18.9	2.4	−9.8	−19.3	−26.9	−33.2	degs
invlat	78.1	78.2	61.4	56.0	56.9	59.9	63.0	66.0	68.5	degs

tide_lz_v6.1.3
Mon Sep 17 02:44:56 2007
plot: t0709131225_1526_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07091303.cdf
orbit: 07091303.cdf
level-zero: 07091301.dat