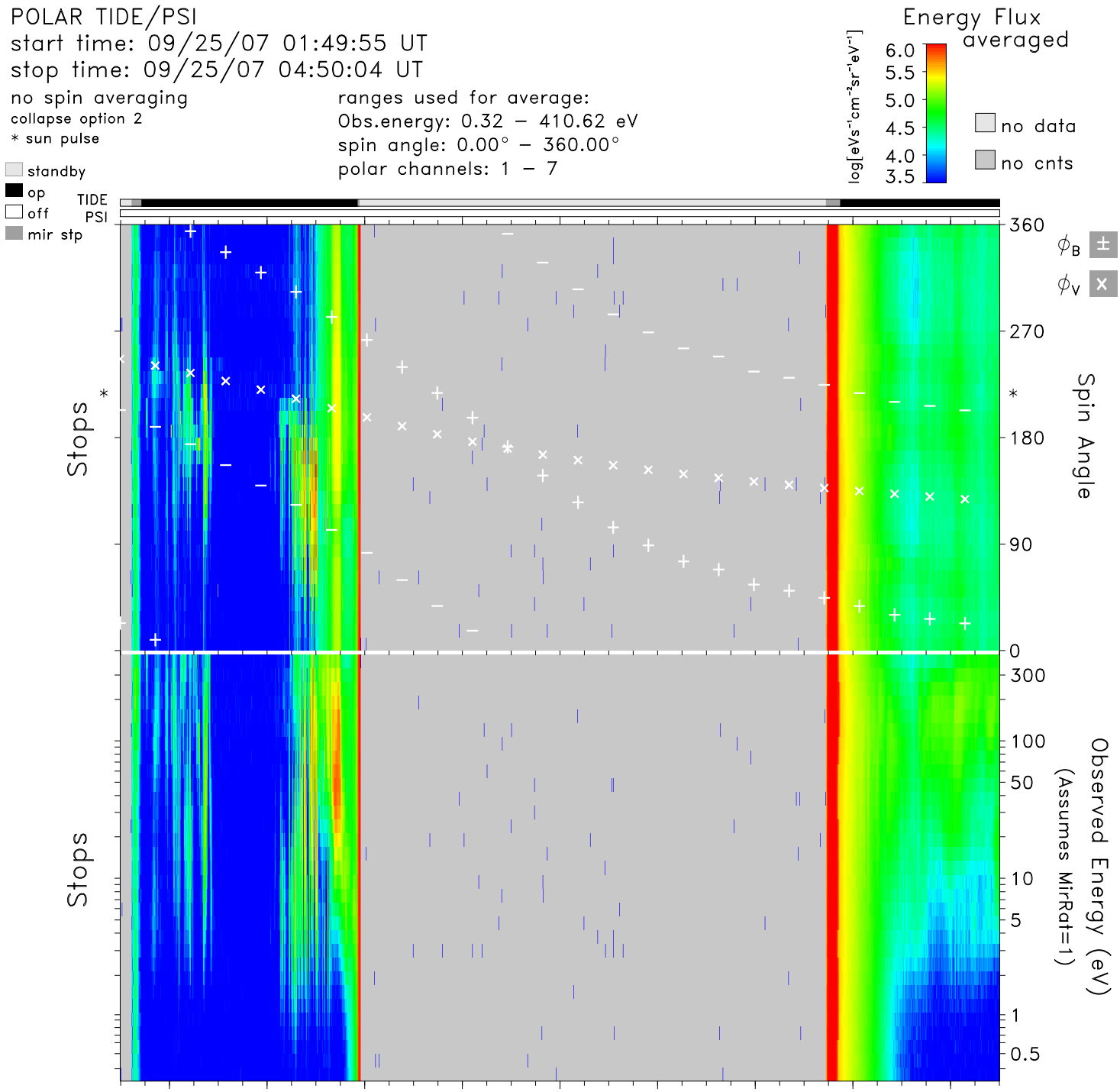
POLAR TIDE/PSI
start time: 09/25/07 01:49:55 UT
stop time: 09/25/07 04:50:04 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.4	2.2	2.2	2.4	2.9	3.3	3.8	4.3	4.8	Re
Lshell	9.7	100.0	5.7	2.7	2.8	3.7	5.1	7.3	10.2	
mlt	22.6	4.5	9.3	9.6	9.7	9.8	9.8	9.7	9.7	hrs
mlat	59.9	83.7	52.7	21.2	−2.1	−18.6	−30.6	−39.7	−46.7	degs
invlat	71.3	85.7	65.3	52.6	53.3	58.5	63.8	68.2	71.7	degs

tide_lz_v6.1.3
Sat Sep 29 02:54:32 2007
plot: t0709250149_0450_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070925_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07092503.cdf
orbit: 07092503.cdf
level-zero: 07092501.dat