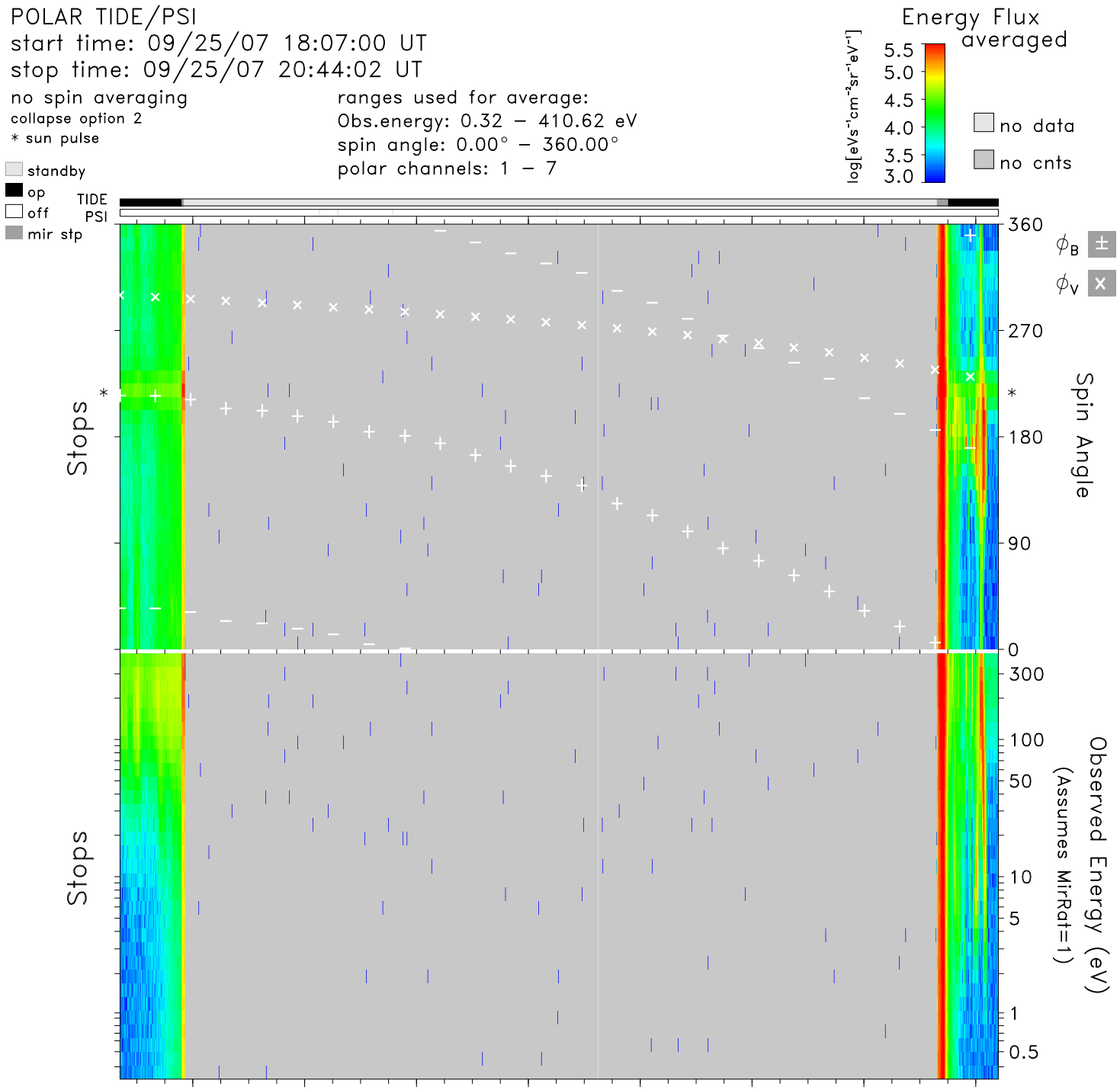
POLAR TIDE/PSI
start time: 09/25/07 18:07:00 UT
stop time: 09/25/07 20:44:02 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	5.4	5.0	4.6	4.1	3.6	3.1	2.6	2.3	Re
Lshell	7.3	6.0	5.0	4.2	3.6	3.4	4.1	10.3	
mlt	21.3	21.4	21.5	21.7	21.8	22.1	22.5	23.5	hrs
mlat	−30.5	−24.1	−16.7	−7.7	3.4	17.7	36.8	62.1	degs
invlat	68.3	66.0	63.4	60.8	58.4	57.4	60.5	71.9	degs

tide_lz_v6.1.3
Sun Sep 30 02:52:03 2007
plot: t0709251807_2044_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: 07092503.cdf
orbit: 07092503.cdf
level−zero: 07092501.dat