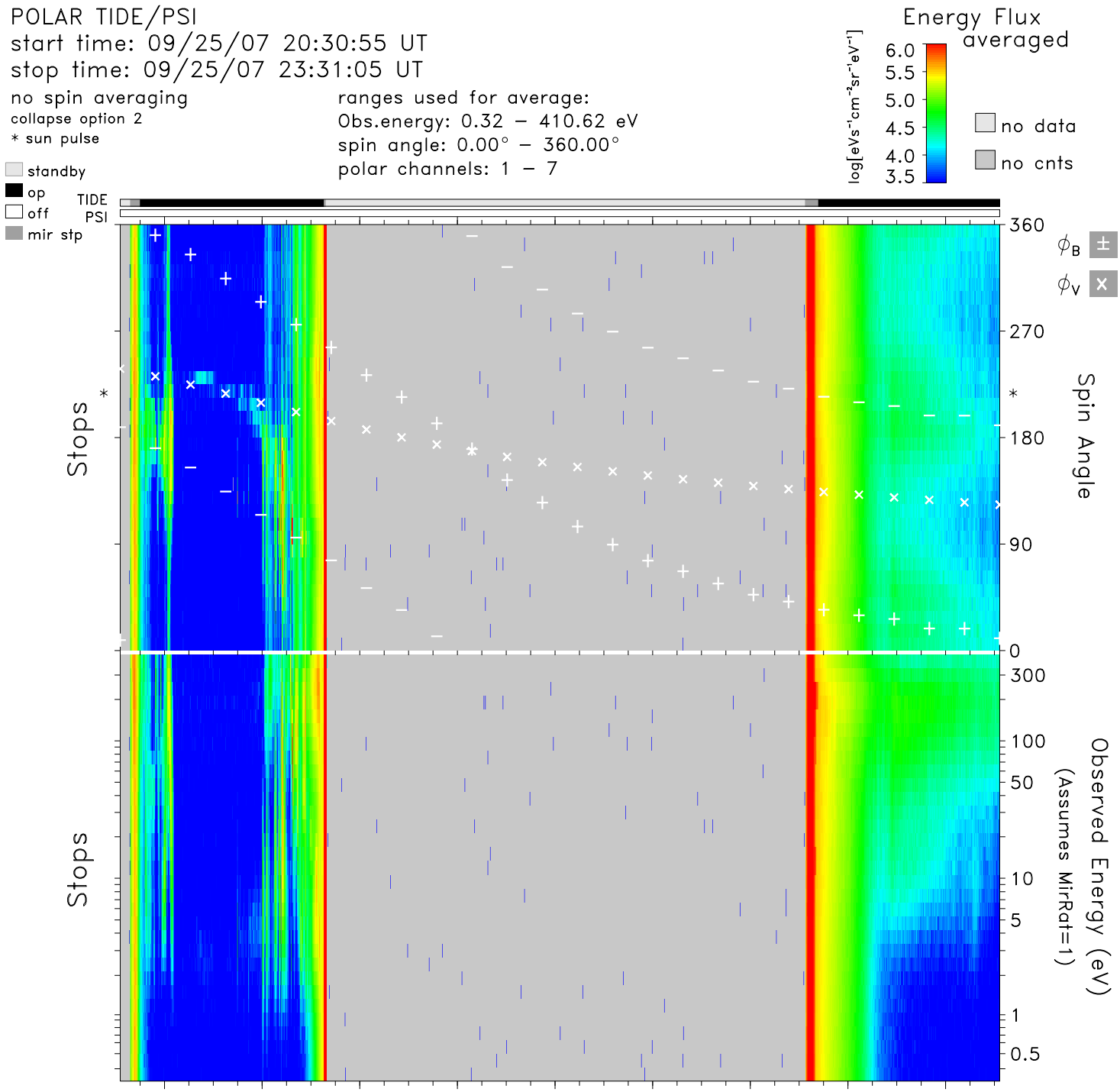
POLAR TIDE/PSI
start time: 09/25/07 20:30:55 UT
stop time: 09/25/07 23:31:05 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.3	2.1	2.3	2.6	3.1	3.6	4.1	4.5	5.0	Re
Lshell	10.3	26.3	4.1	2.7	3.0	4.0	5.5	7.7	10.8	
mlt	23.5	6.3	9.0	9.6	9.9	10.1	10.3	10.5	10.6	hrs
mlat	62.1	73.7	43.2	15.6	−4.7	−19.6	−30.9	−39.9	−47.3	degs
invlat	71.9	78.8	60.5	52.9	55.0	59.9	64.7	68.8	72.3	degs

tide_lz_v6.1.3
Sat Sep 29 03:01:34 2007
plot: t0709252030_2331_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