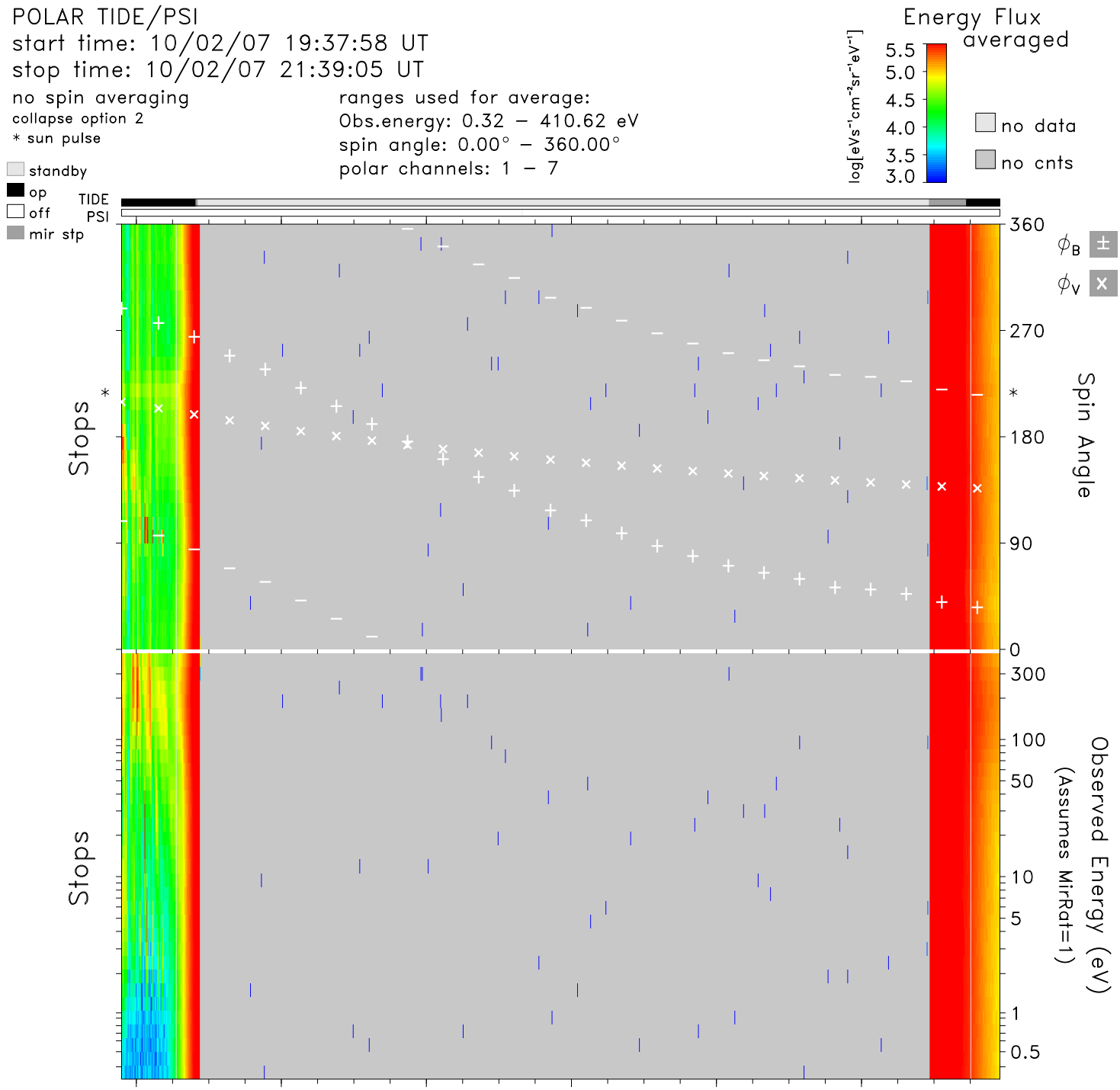
POLAR TIDE/PSI
start time: 10/02/07 19:37:58 UT
stop time: 10/02/07 21:39:05 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.1	2.3	2.7	3.2	3.7	4.2	Re
Lshell	14.7	3.6	2.8	3.2	4.2	5.7	
mlt	7.2	8.8	9.3	9.5	9.8	10.0	hrs
mlat	67.9	36.9	11.7	−6.7	−20.4	−31.0	degs
invlat	74.9	58.1	53.4	56.2	60.8	65.2	degs

tide_lz_v6.1.3
Sat Oct 6 03:13:02 2007
plot: t0710021937_2139_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: 07100203.cdf
orbit: 07100203.cdf
level-zero: 07100201.dat