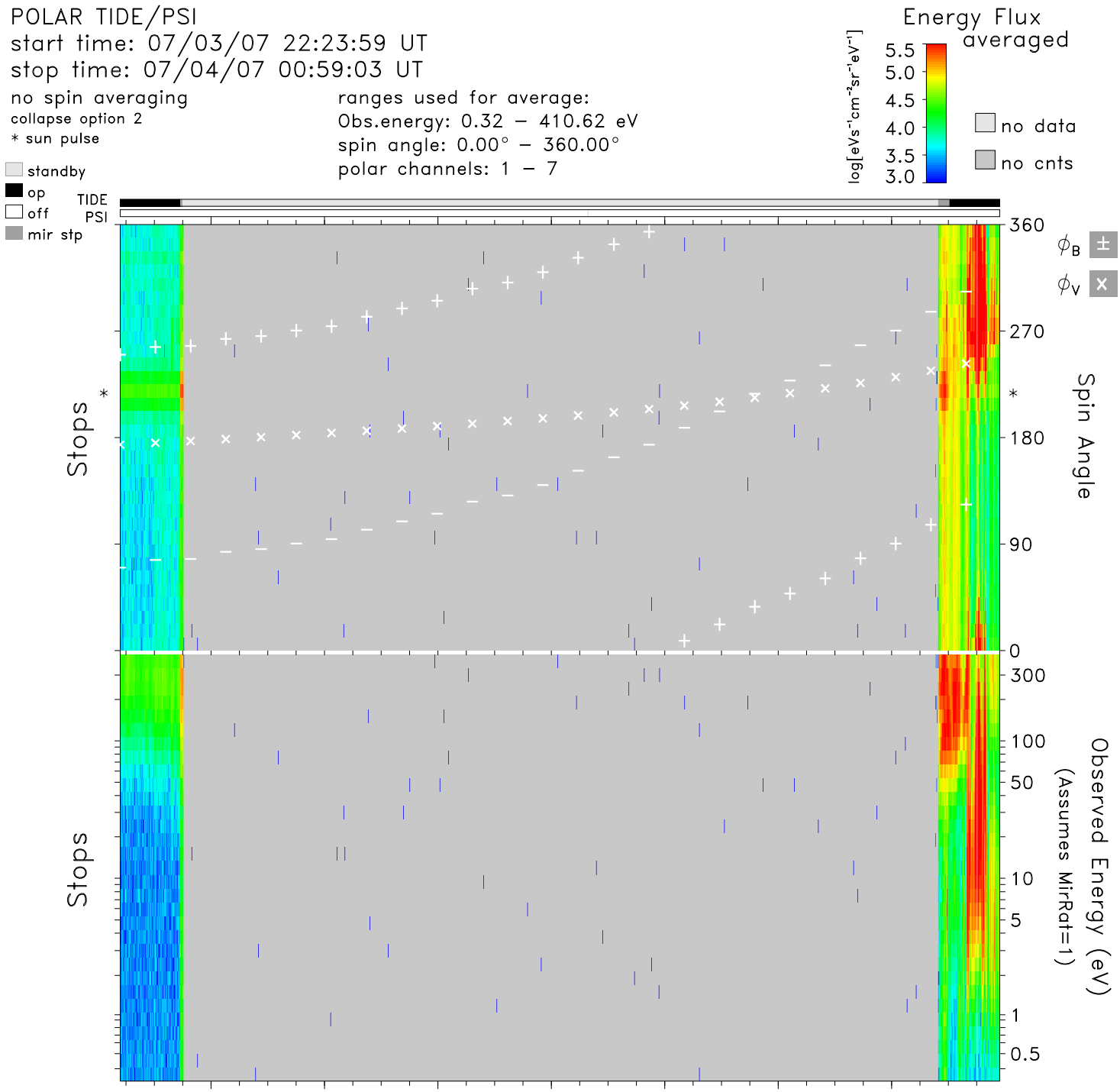
POLAR TIDE/PSI
start time: 07/03/07 22:23:59 UT
stop time: 07/04/07 00:59:03 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	5.3	4.9	4.4	4.0	3.4	2.9	2.5	Re
Lshell	7.1	5.8	4.8	4.0	3.5	3.4	4.5	
mlt	3.0	3.1	3.2	3.3	3.5	3.7	4.2	hrs
mlat	−30.0	−23.5	−15.9	−6.5	5.3	21.1	42.7	degs
invlat	68.0	65.5	62.8	60.0	57.5	56.9	61.9	degs

tide_lz_v6.1.3
Sun Jul 8 02:59:40 2007
plot: t0707032223_0059_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: 07070302.cdf, 07070402.cdf
orbit: 07070302.cdf, 07070402.cdf
level−zero: 07070301.dat, 07070401.dat