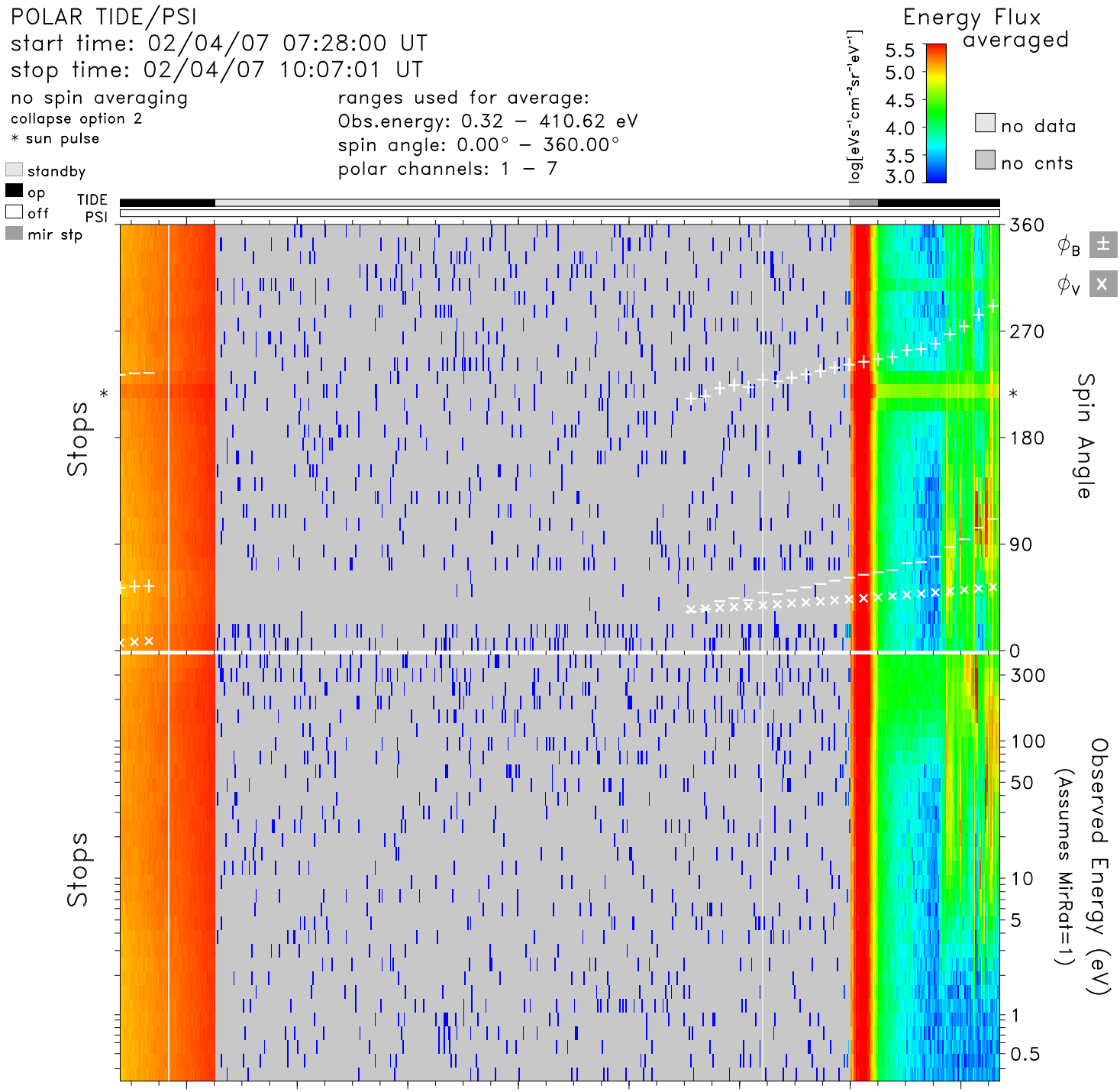
POLAR TIDE/PSI
start time: 02/04/07 07:28:00 UT
stop time: 02/04/07 10:07:01 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	5.6	5.1	4.7	4.2	3.7	3.2	2.6	2.2	Re
Lshell	7.4	6.1	5.1	4.3	3.7	3.4	3.7	8.4	
mlt	12.8	12.9	12.9	13.0	13.2	13.4	13.7	14.5	hrs
mlat	−30.0	−24.2	−17.4	−9.2	1.1	14.7	33.3	59.4	degs
invlat	68.4	66.2	63.8	61.1	58.5	56.9	58.9	69.8	degs

tide_lz_v6.1.3
Fri Feb 9 02:57:05 2007
plot: t0702040728_1007_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: 07020402.cdf
orbit: 07020403.cdf
level−zero: 07020401.dat