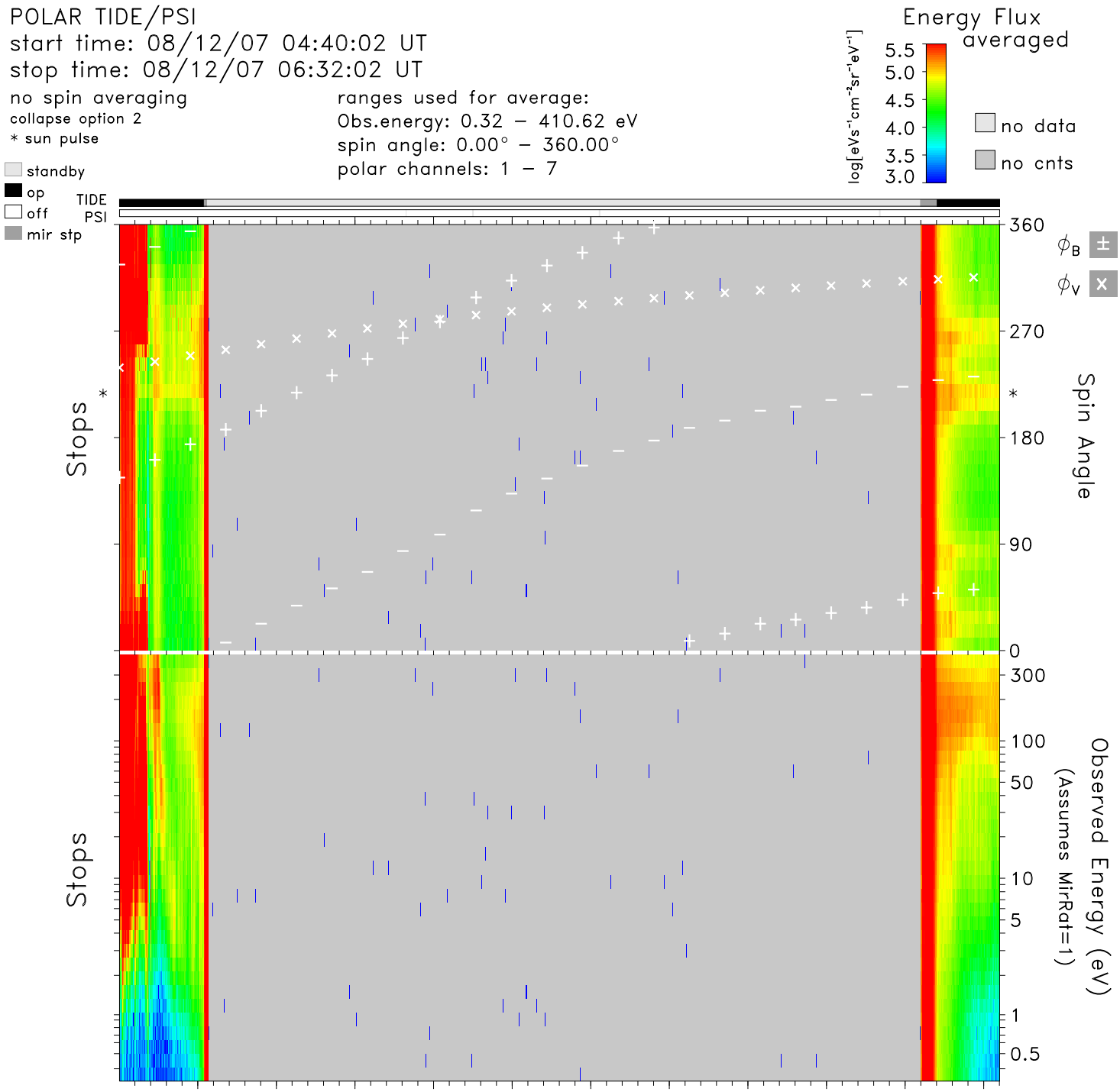
POLAR TIDE/PSI
start time: 08/12/07 04:40:02 UT
stop time: 08/12/07 06:32:02 UT

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	04:50	05:00	05:10	05:20	05:30	05:40	05:50	06:00	06:10	06:20	06:30	hr:mn
Re	2.1	2.2	2.3	2.5	2.7	3.0	3.2	3.5	3.8	4.0	4.2	Re
Lshell	6.9	3.5	2.7	2.5	2.7	3.1	3.6	4.3	5.2	6.4	7.7	
mlt	11.7	12.1	12.3	12.4	12.4	12.5	12.5	12.5	12.5	12.5	12.5	hrs
mlat	57.1	39.3	23.2	9.3	−2.2	−11.9	−20.0	−26.9	−32.7	−37.8	−42.3	degs
invlat	67.5	57.7	52.1	50.8	52.3	55.1	58.2	61.3	64.1	66.6	68.9	degs

tide_lz_v6.1.3
Fri Aug 17 03:44:38 2007
plot: t0708120440_0632_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: 07081202.cdf
orbit: 07081203.cdf
level-zero: 07081201.dat