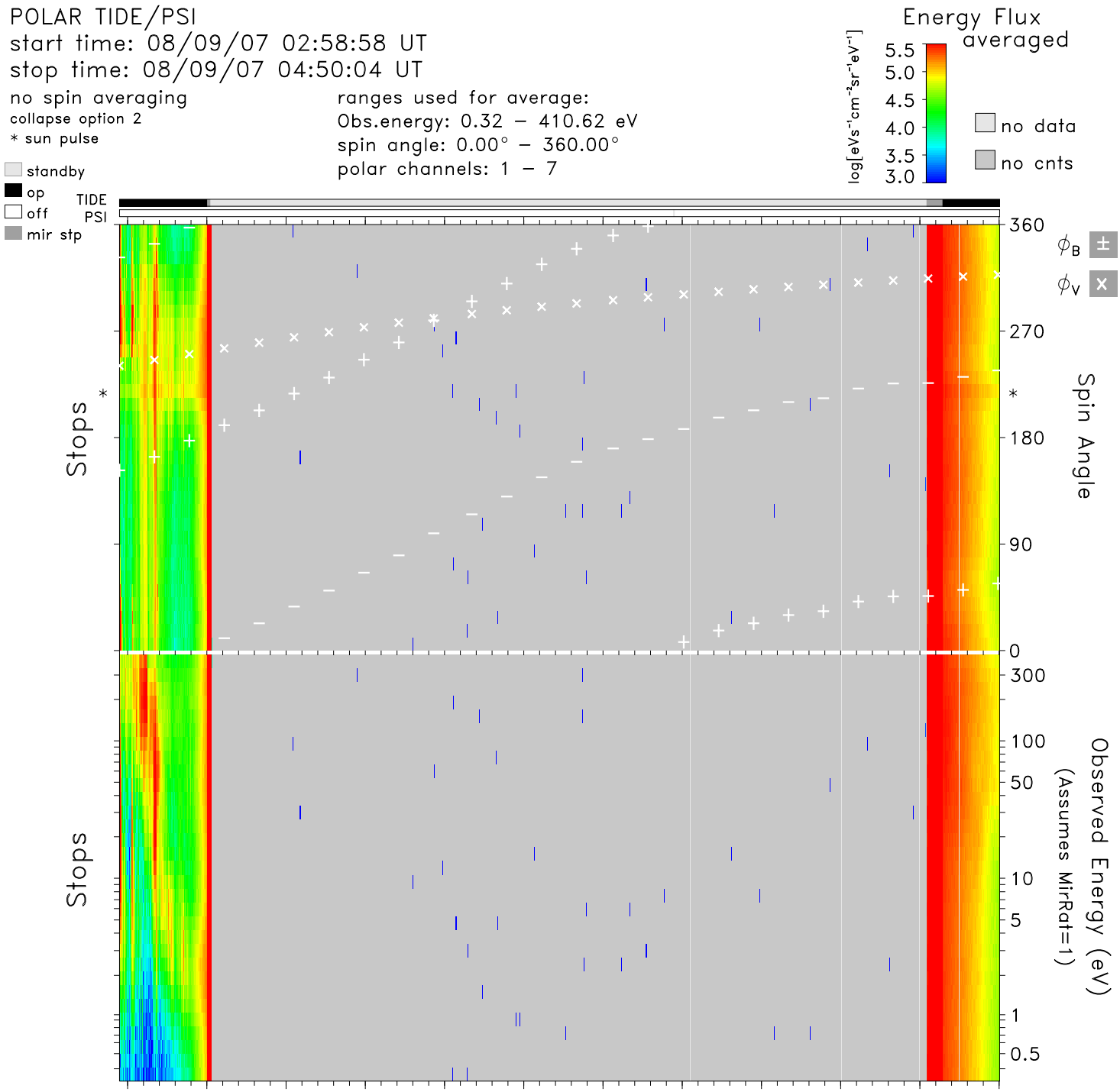
POLAR TIDE/PSI
start time: 08/09/07 02:58:58 UT
stop time: 08/09/07 04:50:04 UT

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	03:00	03:10	03:20	03:30	03:40	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	2.1	2.1	2.2	2.3	2.5	2.8	3.0	3.3	3.5	3.8	4.0	4.3	Re
Lshell	22.8	6.4	3.4	2.6	2.5	2.7	3.1	3.6	4.4	5.3	6.5	8.0	
mlt	10.2	11.7	12.2	12.4	12.6	12.7	12.8	12.9	12.9	13.0	13.0	13.1	hrs
mlat	72.7	55.8	38.3	22.4	8.8	−2.7	−12.3	−20.5	−27.4	−33.3	−38.6	−43.2	degs
invlat	77.9	66.7	57.2	52.0	50.9	52.5	55.3	58.4	61.5	64.4	66.9	69.2	degs

tide_lz_v6.1.3
Tue Aug 14 03:06:50 2007
plot: t0708090258_0450_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: 07080902.cdf
orbit: 07080903.cdf
level-zero: 07080901.dat