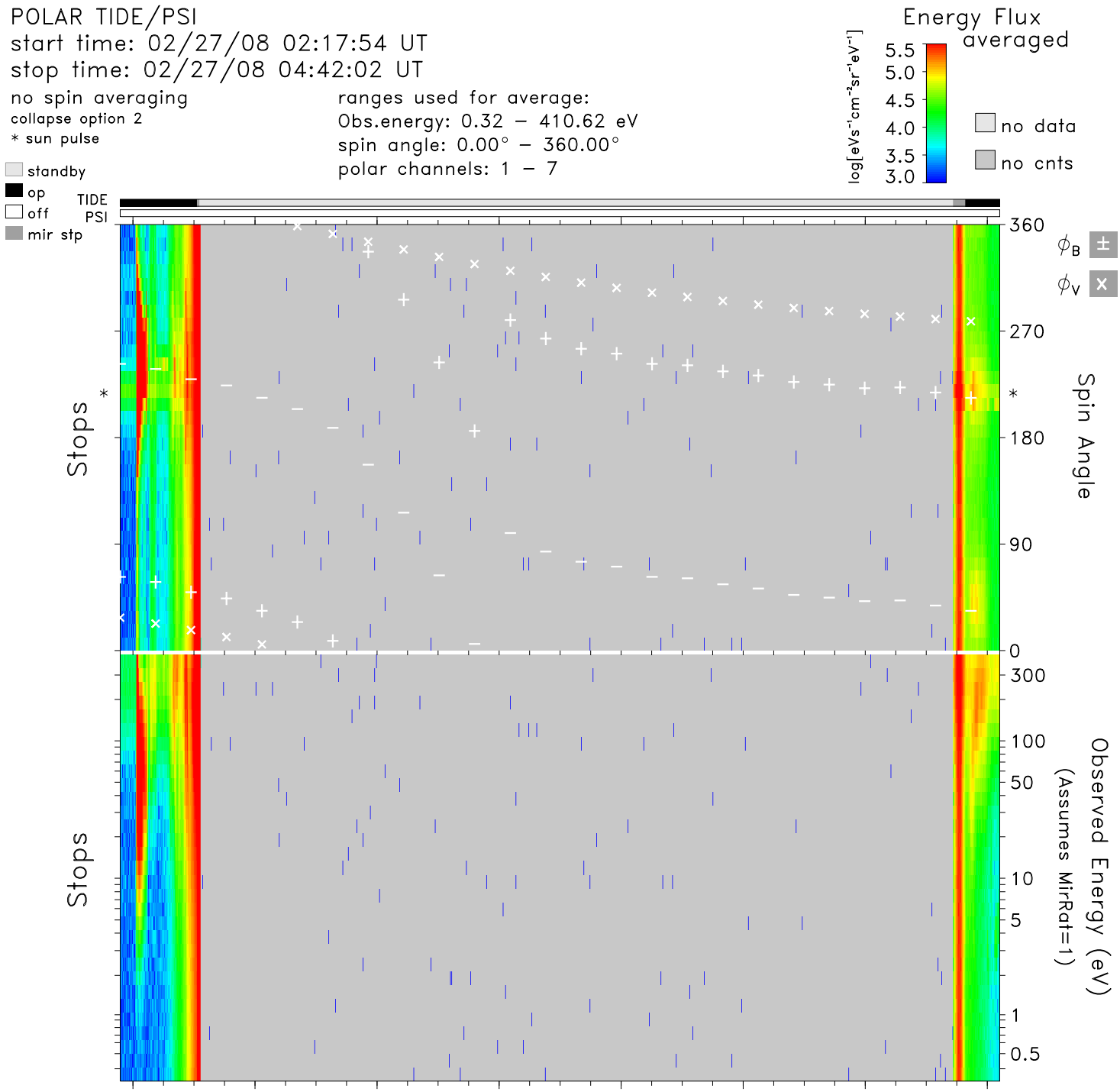
POLAR TIDE/PSI
start time: 02/27/08 02:17:54 UT
stop time: 02/27/08 04:42:02 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.2	2.6	3.0	3.5	4.0	4.5	4.9	5.3	Re
Lshell	12.7	4.2	3.4	3.6	4.1	4.9	5.8	7.0	
mlt	23.2	23.1	23.2	23.2	23.2	23.3	23.4	23.5	hrs
mlat	65.1	38.2	18.4	4.0	−7.0	−15.7	−22.8	−28.8	degs
invlat	73.7	60.9	57.3	58.2	60.5	63.1	65.6	67.8	degs

tide_lz_v6.1.3
Mon Mar 3 02:36:47 2008
plot: t0802270217_0442_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: 08022703.cdf
orbit: 08022706.cdf
level-zero: 08022701.dat