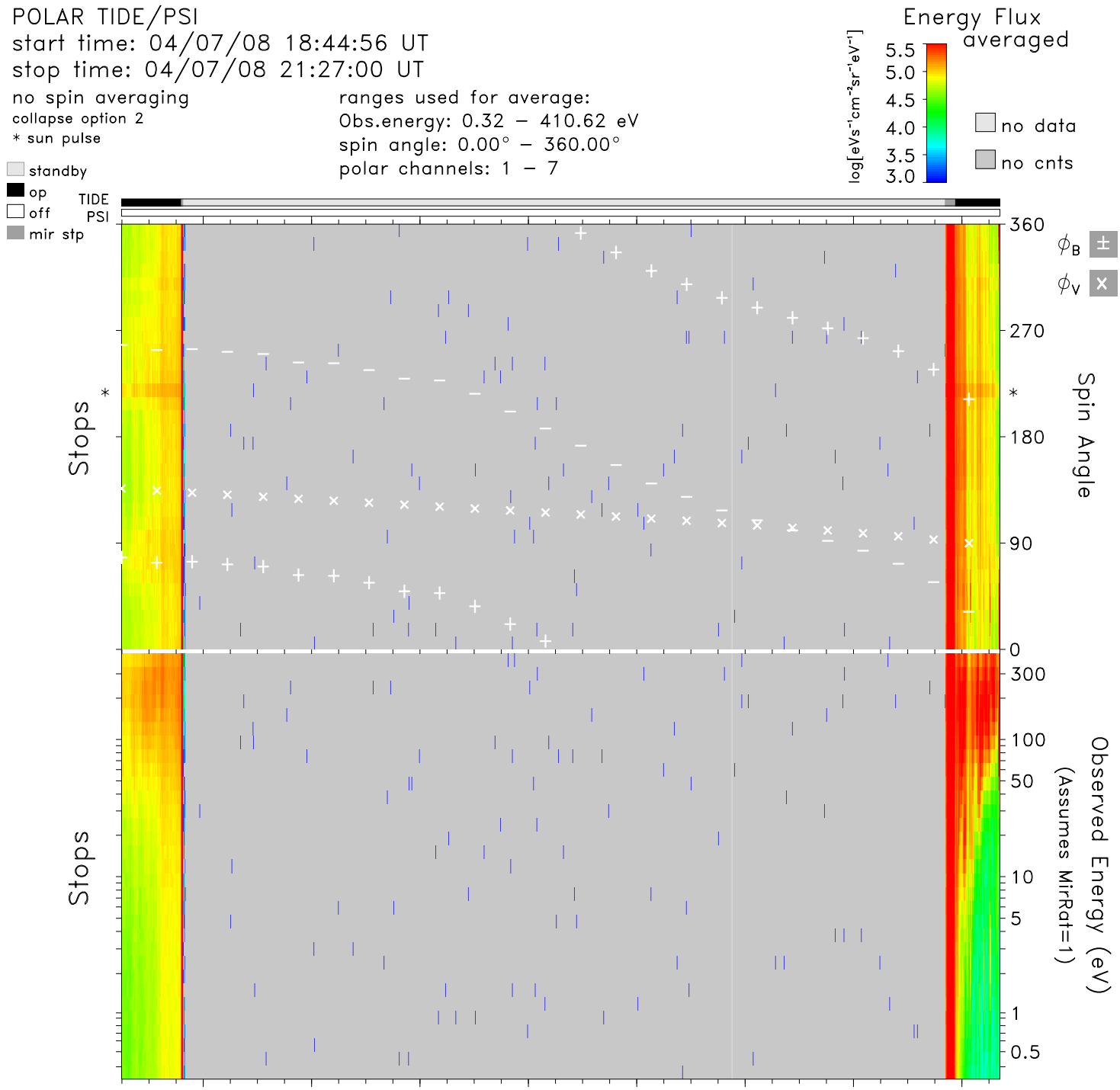
POLAR TIDE/PSI
start time: 04/07/08 18:44:56 UT
stop time: 04/07/08 21:27:00 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	5.4	5.0	4.5	4.0	3.6	3.1	2.6	2.3	Re
Lshell	7.2	6.1	5.0	4.2	3.5	3.2	3.5	8.2	
mlt	9.0	9.0	9.0	8.9	8.9	8.8	8.7	8.5	hrs
mlat	−30.6	−25.6	−19.4	−11.7	−1.5	12.4	31.8	58.6	degs
invlat	68.2	66.0	63.5	60.7	57.7	55.8	57.9	69.6	degs

tide_lz_v6.1.3
Sat Apr 12 17:52:46 2008
plot: t0804071844_2127_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: 08040703.cdf
orbit: 08040703.cdf
level-zero: 08040701.dat