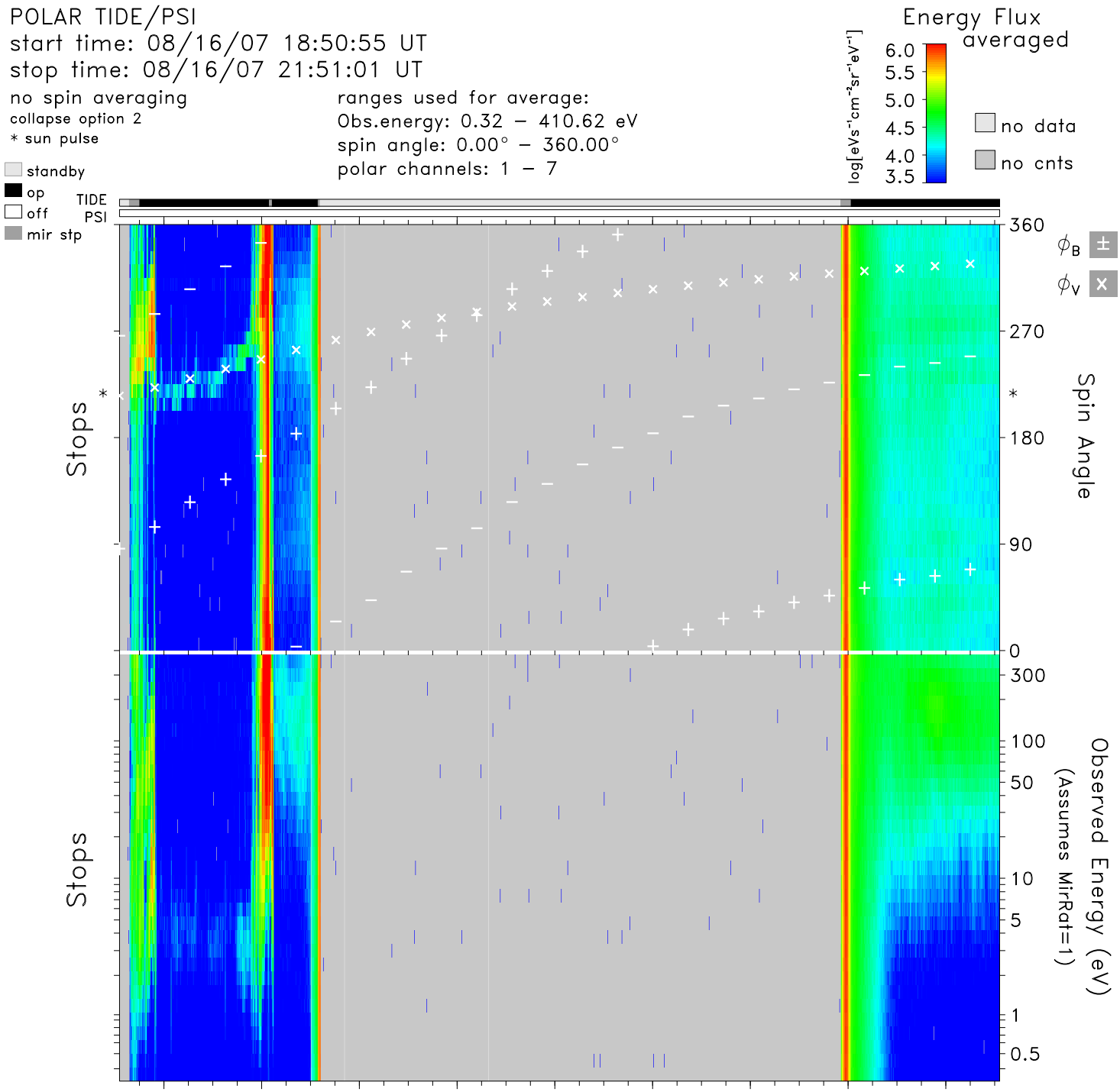
POLAR TIDE/PSI
start time: 08/16/07 18:50:55 UT
stop time: 08/16/07 21:51:01 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	2.2	2.1	2.3	2.7	3.2	3.7	4.2	4.7	5.1	Re
Lshell	12.1	29.6	4.2	3.0	3.2	4.0	5.1	6.7	8.8	
mlt	1.5	10.4	12.0	12.4	12.6	12.8	13.0	13.2	13.4	hrs
mlat	65.2	74.8	42.4	17.1	−1.1	−14.5	−24.8	−33.2	−40.1	degs
invlat	73.3	79.4	60.8	54.6	56.1	59.9	63.8	67.3	70.3	degs

tide_lz_v6.1.3
Mon Aug 20 02:48:43 2007
plot: t0708161850_2151_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070816_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07081603.cdf
orbit: 07081604.cdf
level-zero: 07081601.dat