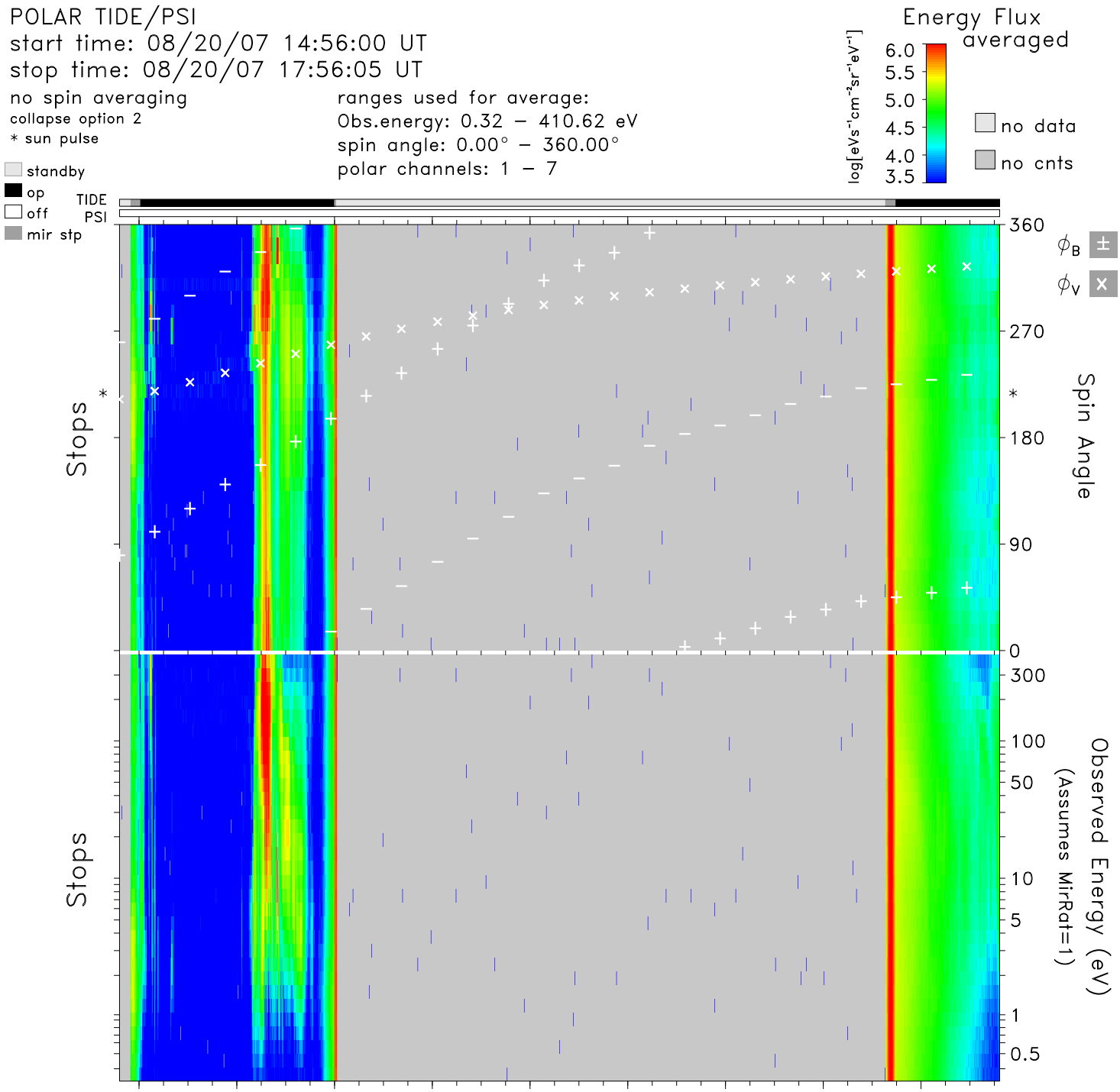
POLAR TIDE/PSI
start time: 08/20/07 14:56:00 UT
stop time: 08/20/07 17:56:05 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	2.3	2.1	2.2	2.6	3.0	3.5	4.0	4.5	5.0	Re
Lshell	7.3	100.0	6.3	3.3	3.2	3.7	4.5	5.7	7.1	
mlt	23.9	11.2	11.9	12.0	12.0	12.1	12.2	12.3	12.5	hrs
mlat	56.7	88.4	53.7	26.5	7.2	−6.9	−17.5	−25.8	−32.7	degs
invlat	68.2	88.9	66.6	56.5	55.8	58.6	62.0	65.2	68.0	degs

tide_lz_v6.1.3
Fri Aug 24 02:44:10 2007
plot: t0708201456_1756_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07082002.cdf
orbit: 07082003.cdf
level-zero: 07082001.dat