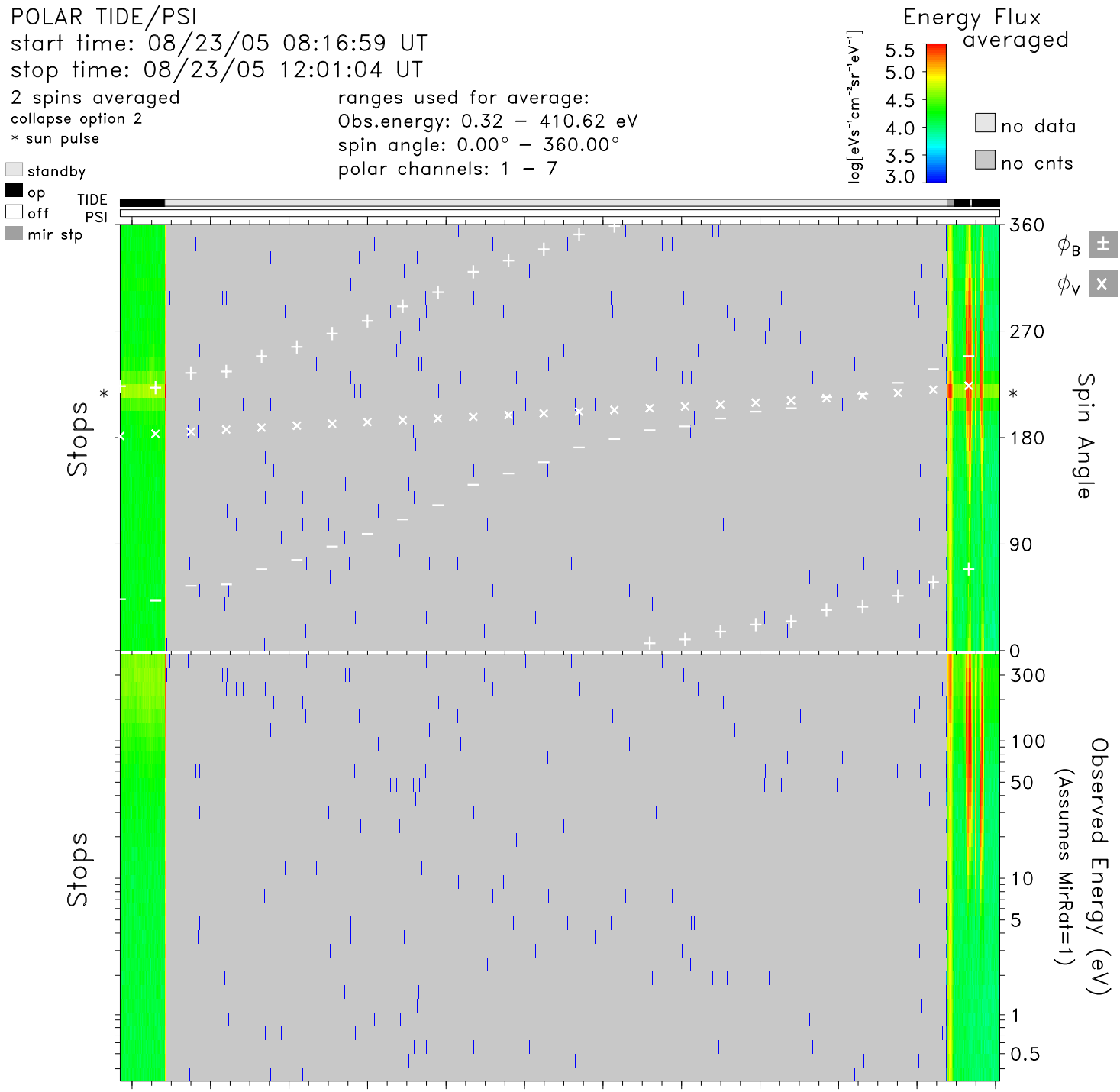
POLAR TIDE/PSI
start time: 08/23/05 08:16:59 UT
stop time: 08/23/05 12:01:04 UT

2 spins averaged
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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	hr:mn
Re	7.3	7.0	6.6	6.3	5.9	5.4	5.0	4.5	4.0	3.4	2.8	2.2	Re
Lshell	7.7	7.2	6.8	6.3	5.9	5.4	5.0	4.6	4.4	4.3	5.3	14.6	
mlt	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.2	0.1	23.8	hrs
mlat	−13.2	−11.0	−8.5	−5.8	−2.6	1.1	5.6	11.3	18.7	28.9	43.8	67.3	degs
invlat	68.9	68.2	67.4	66.6	65.6	64.6	63.4	62.3	61.4	61.3	64.1	74.8	degs

tide_lz_v6.1.0
Fri Jul 28 18:40:41 2006
plot: t0508230816_1201_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05082302.cdf
orbit: 05082302.cdf
level-zero: 05082301.dat