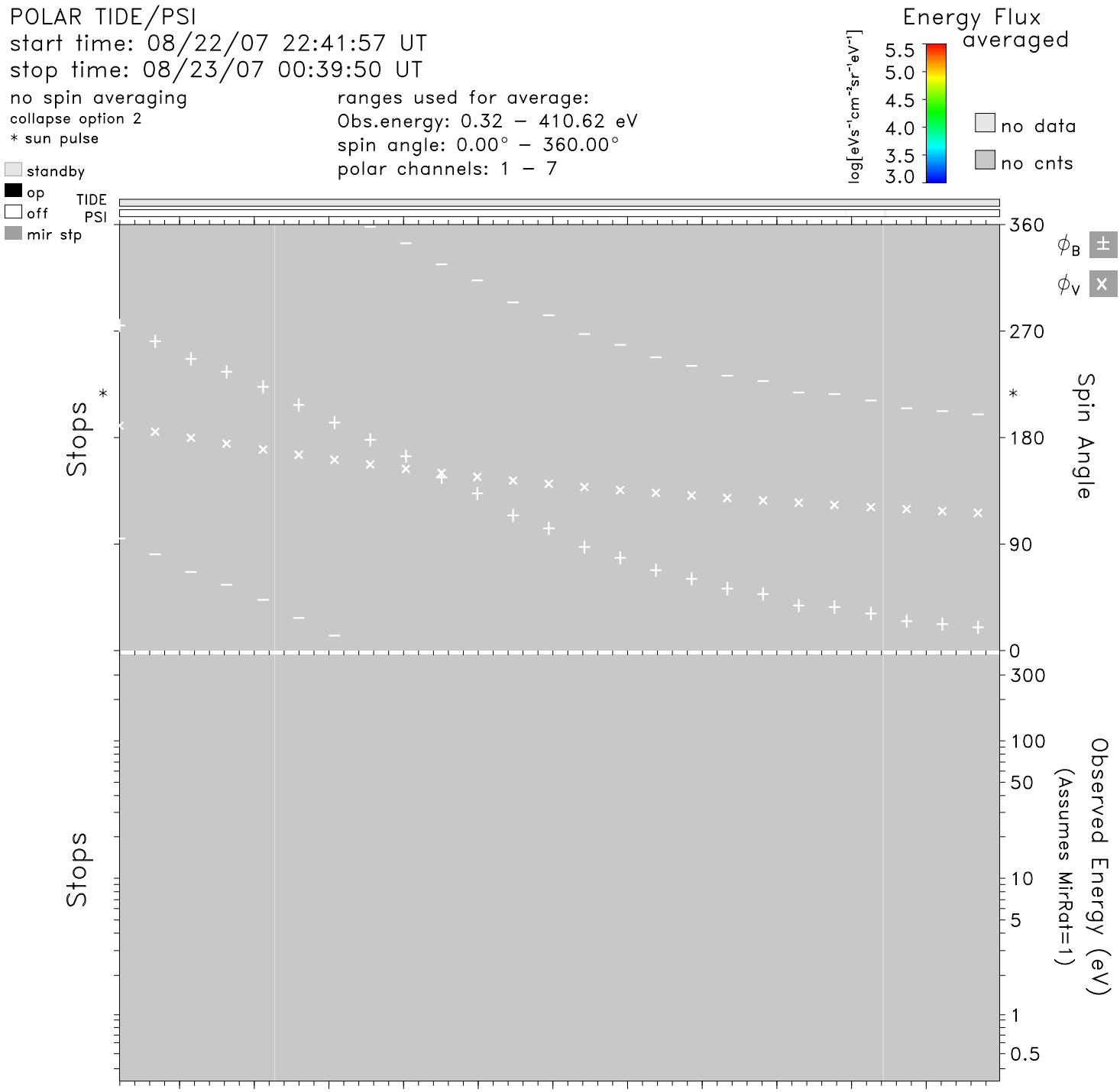
POLAR TIDE/PSI
start time: 08/22/07 22:41:57 UT
stop time: 08/23/07 00:39:50 UT

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	22:50	23:00	23:10	23:20	23:30	23:40	23:50	00:00	00:10	00:20	00:30	hr:mn
Re	2.1	2.2	2.4	2.6	2.8	3.1	3.3	3.6	3.8	4.1	4.3	Re
Lshell	8.0	4.1	3.0	2.7	2.8	3.0	3.4	4.0	4.7	5.5	6.5	
mlt	10.5	11.2	11.6	11.8	12.0	12.1	12.2	12.4	12.5	12.5	12.6	hrs
mlat	59.3	43.1	28.3	15.4	4.4	−4.9	−12.9	−19.8	−25.8	−31.1	−35.8	degs
invlat	69.3	60.4	54.8	52.8	53.2	55.0	57.4	59.9	62.4	64.8	66.9	degs

tide_lz_v6.1.3
Mon Aug 27 03:11:50 2007
plot: t0708222241_0039_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: 07082202.cdf, 07082302.cdf
orbit: 07082203.cdf, 07082303.cdf
level-zero: 07082201.dat, 07082301.dat