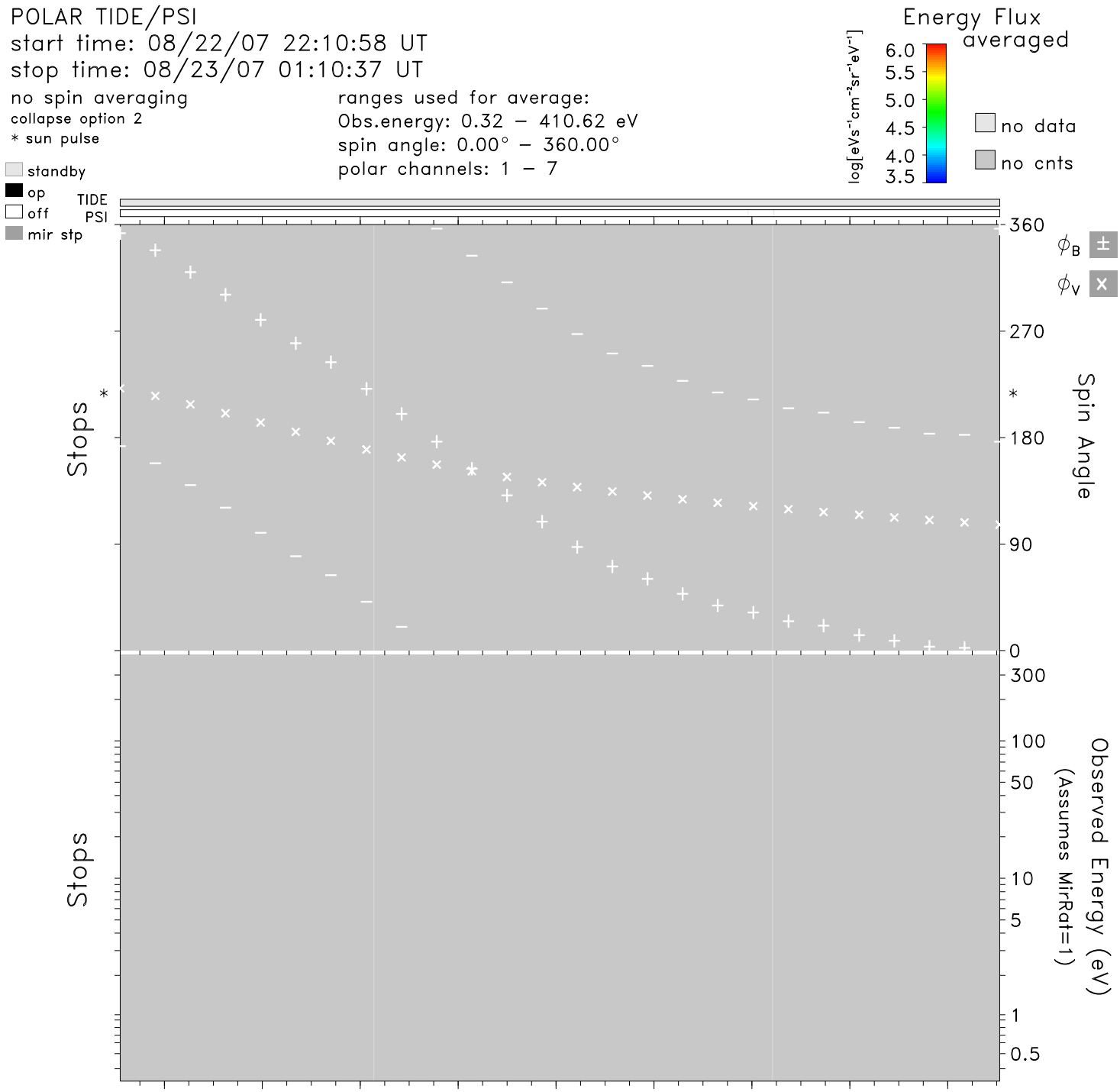
POLAR TIDE/PSI
start time: 08/22/07 22:10:58 UT
stop time: 08/23/07 01:10:37 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	2.3	2.1	2.2	2.6	3.1	3.6	4.1	4.5	5.0	Re
Lshell	9.9	27.0	4.1	2.7	3.0	4.0	5.5	7.7	10.9	
mlt	1.7	8.5	11.2	11.8	12.1	12.4	12.5	12.7	12.9	hrs
mlat	61.6	74.0	43.1	15.4	−4.9	−19.8	−31.1	−40.1	−47.5	degs
invlat	71.5	78.9	60.4	52.8	55.0	59.9	64.8	68.9	72.3	degs

tide_lz_v6.1.3
Mon Aug 27 02:47:41 2007
plot: t0708222210_0110_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07082202.cdf, 07082302.cdf
orbit: 07082203.cdf, 07082303.cdf
level-zero: 07082201.dat, 07082301.dat