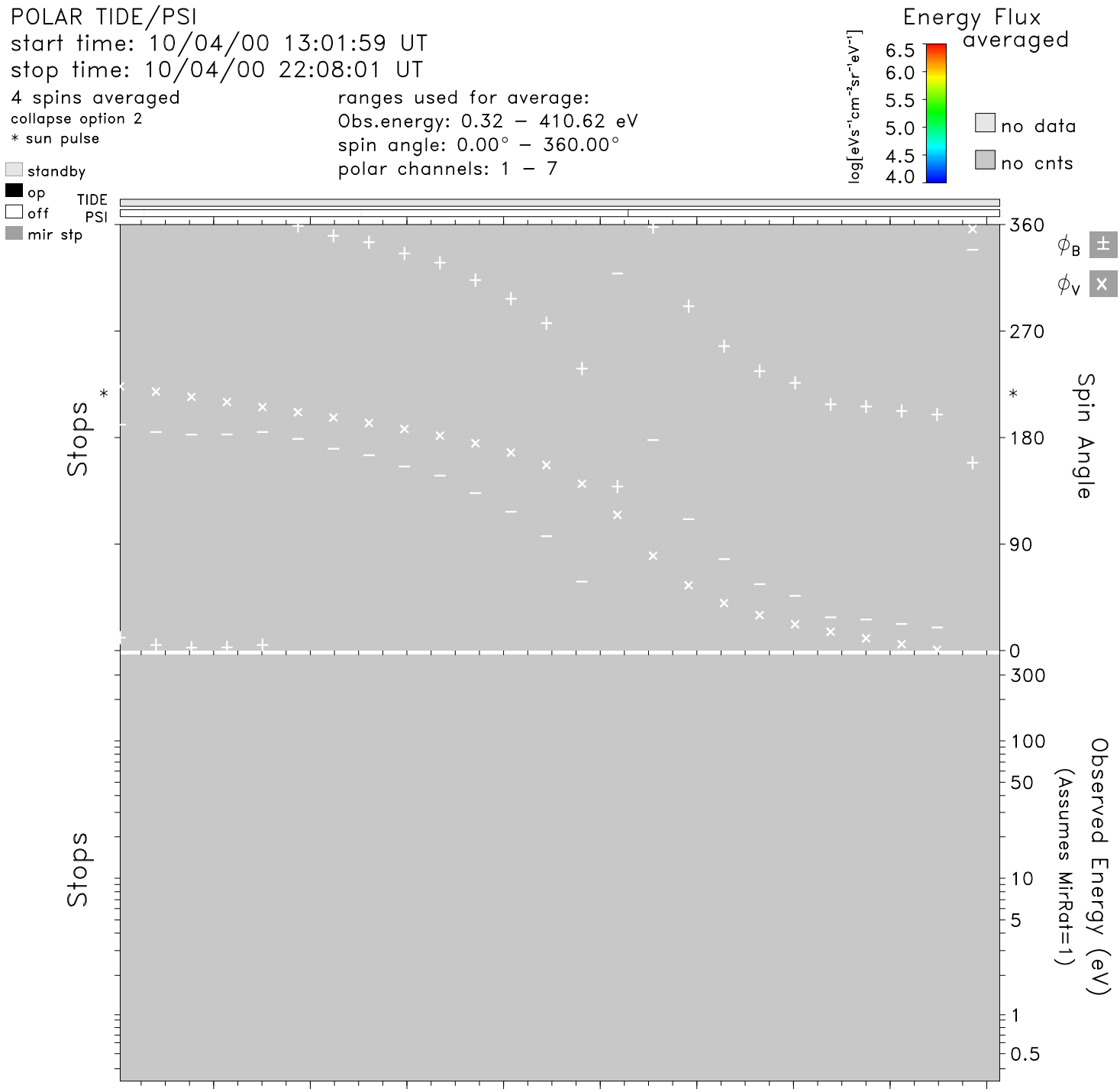
POLAR TIDE/PSI
start time: 10/04/00 13:01:59 UT
stop time: 10/04/00 22:08:01 UT

4 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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	7.5	6.6	5.3	3.7	1.9	2.4	4.3	5.7	6.9	Re
Lshell	17.4	21.2	36.2	100.0	2.5	24.5	6.2	6.2	6.9	
mlt	23.8	0.0	0.6	5.6	11.7	20.6	23.1	23.4	23.7	hrs
mlat	49.1	56.4	67.6	83.2	28.0	−71.5	−33.9	−14.9	−2.0	degs
invlat	76.1	77.5	80.4	86.5	50.3	78.3	66.3	66.3	67.7	degs

tide_lz_v6.1.0
Sat Aug 26 06:04:13 2006
plot: t0010041301_2208_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000928_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00100402.cdf
orbit: 00100402.cdf
level−zero: 00100401.dat