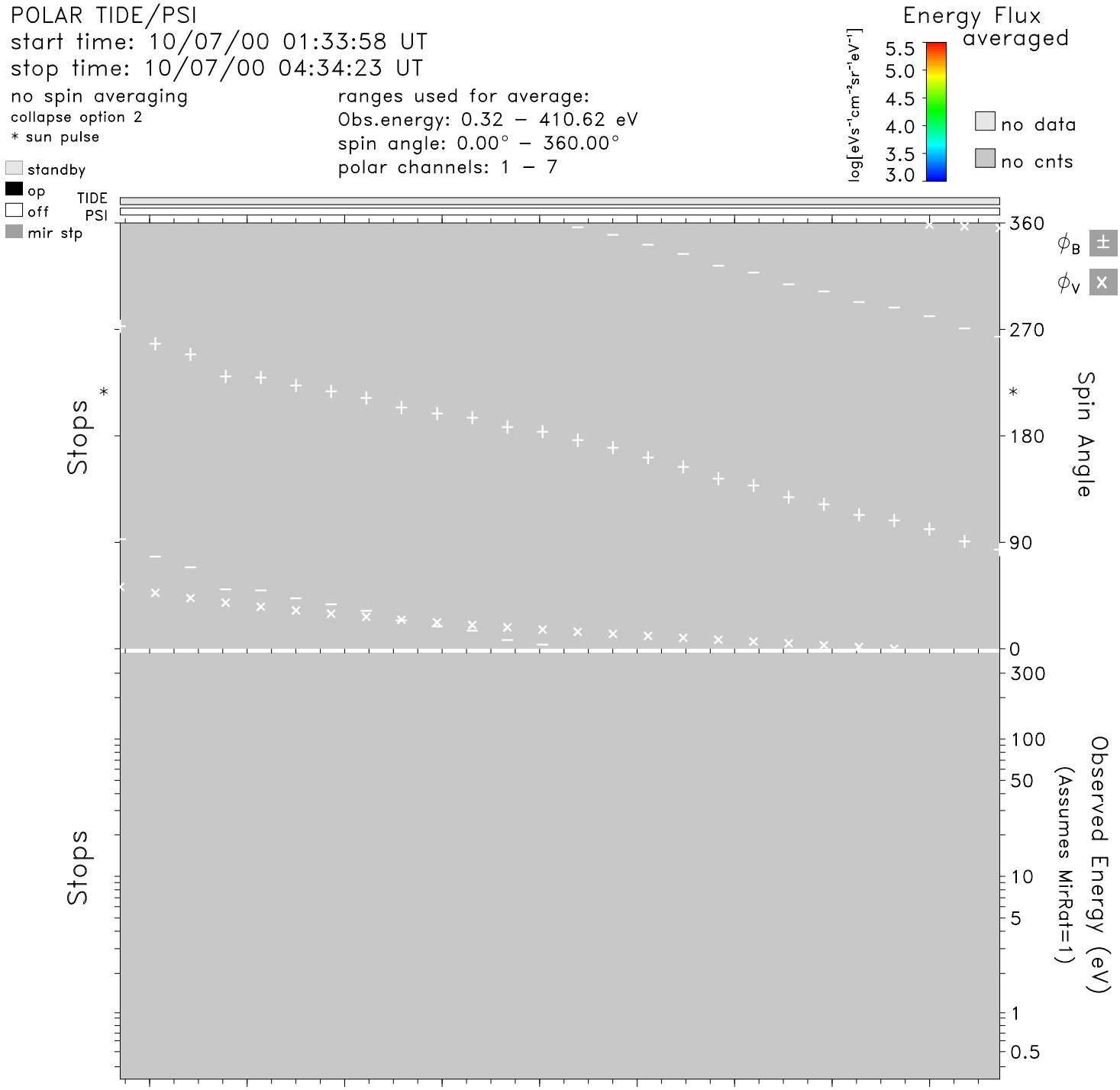
POLAR TIDE/PSI
start time: 10/07/00 01:33:58 UT
stop time: 10/07/00 04:34:23 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.6	3.3	3.9	4.4	4.9	5.4	5.9	6.3	6.6	Re
Lshell	6.9	5.0	4.8	4.9	5.2	5.5	5.9	6.4	6.8	
mlt	22.4	22.9	23.1	23.3	23.4	23.5	23.5	23.6	23.6	hrs
mlat	−51.3	−35.7	−24.7	−16.5	−10.0	−4.7	−0.2	3.7	7.1	degs
invlat	67.6	63.6	62.8	63.1	63.9	64.8	65.8	66.6	67.5	degs

tide_lz_v6.1.0
Mon Jul 24 11:09:30 2006
plot: t0010070133_0434_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: 00100702.cdf
orbit: 00100702.cdf
level−zero: 00100701.dat