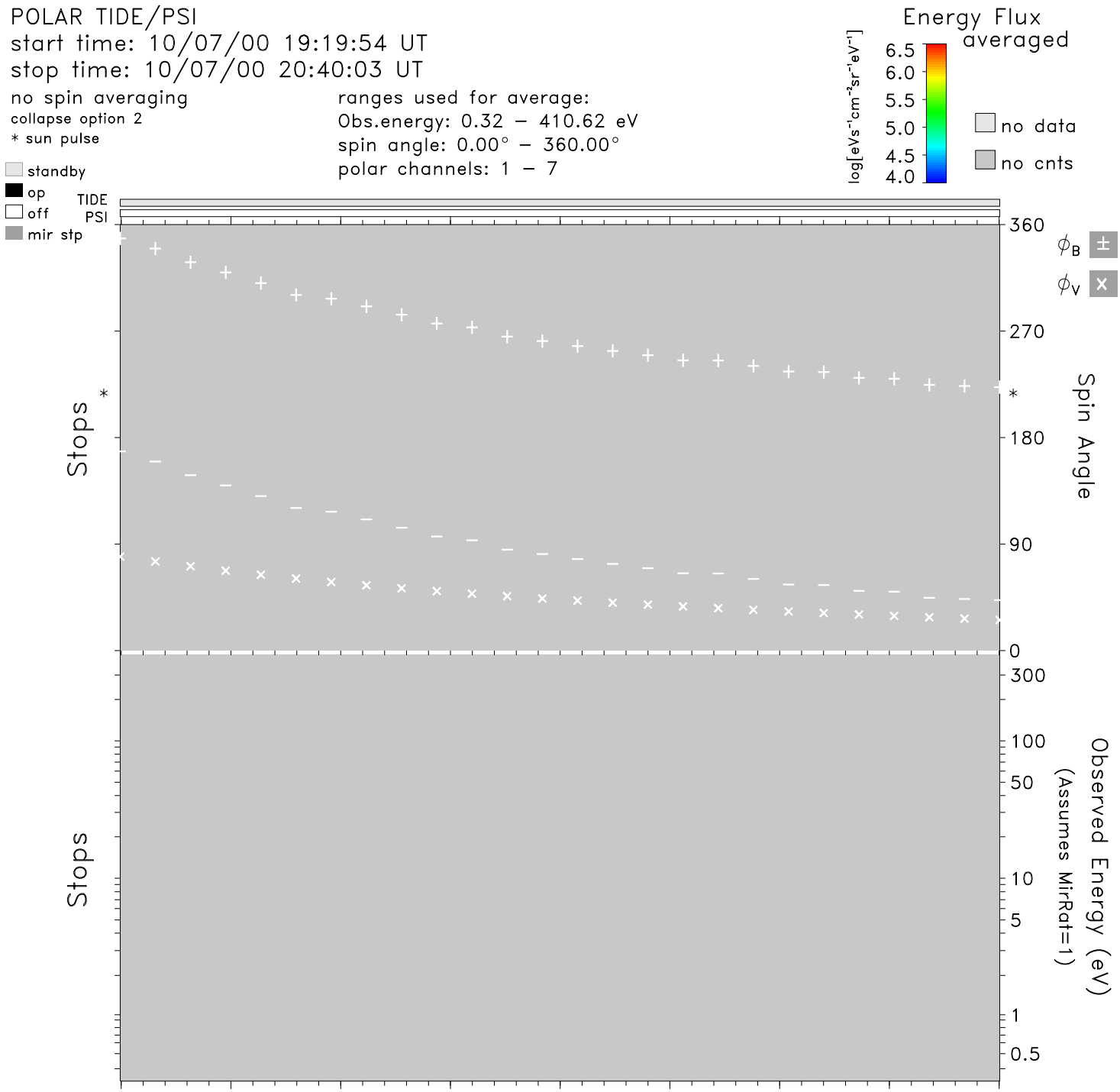
POLAR TIDE/PSI
start time: 10/07/00 19:19:54 UT
stop time: 10/07/00 20:40:03 UT

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	19:20	19:30	19:40	19:50	20:00	20:10	20:20	20:30	20:40	hr:mn
Re	1.7	2.0	2.3	2.6	2.9	3.2	3.5	3.8	4.1	Re
Lshell	5.7	19.9	25.4	14.6	9.8	7.8	6.8	6.3	6.0	
mlt	13.4	15.6	19.2	21.1	21.8	22.2	22.5	22.7	22.8	hrs
mlat	−56.1	−71.5	−72.5	−65.0	−56.9	−49.8	−43.7	−38.4	−33.7	degs
invlat	65.3	77.0	78.6	74.8	71.4	69.0	67.4	66.5	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 15:08:20 2006
plot: t0010071919_2040_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00100702.cdf
orbit: 00100702.cdf
level-zero: 00100701.dat