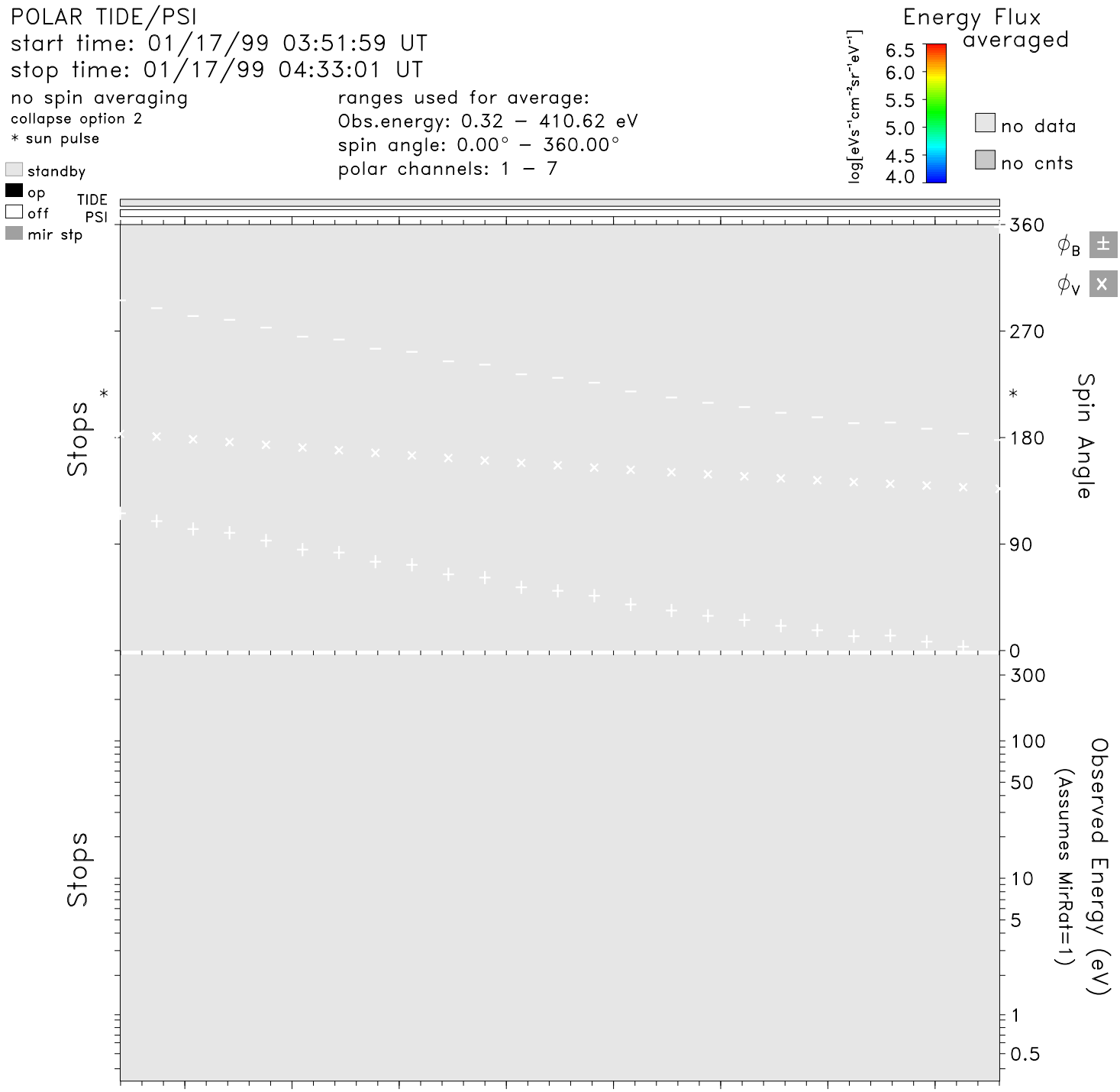
POLAR TIDE/PSI
start time: 01/17/99 03:51:59 UT
stop time: 01/17/99 04:33:01 UT

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	03:55	04:00	04:05	04:10	04:15	04:20	04:25	04:30	hr:mn
Re	1.8	1.8	1.9	1.9	2.0	2.1	2.2	2.4	Re
Lshell	7.9	18.2	59.6	79.2	29.1	14.2	9.0	6.7	
mlt	4.0	3.3	1.5	21.4	19.1	18.4	18.0	17.8	hrs
mlat	−61.3	−71.4	−79.7	−81.0	−74.7	−67.2	−60.1	−53.6	degs
invlat	69.2	76.4	82.6	83.5	79.3	74.6	70.6	67.3	degs

tide_lz_v6.1.0
Mon Aug 7 20:11:33 2006
plot: t9901170351_0433_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99011701.cdf
orbit: 99011701.cdf
level-zero: 99011701.dat