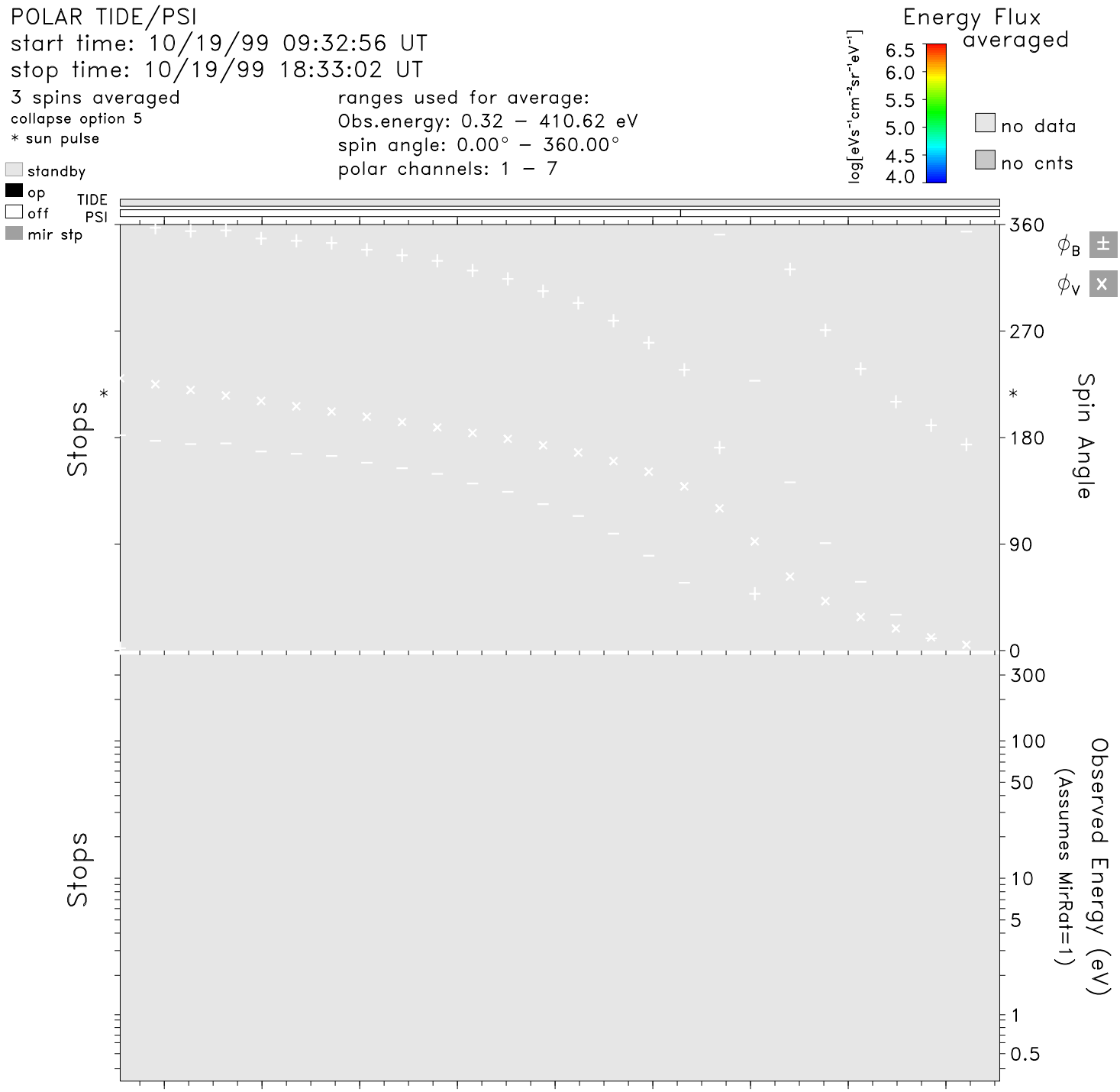
POLAR TIDE/PSI
start time: 10/19/99 09:32:56 UT
stop time: 10/19/99 18:33:02 UT

3 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	40.0	49.3	72.7	100.0	100.0	12.9	2.2	7.6	5.1	
mlt	22.7	22.6	22.6	22.5	11.3	11.1	11.6	22.5	23.0	hrs
mlat	62.6	66.4	71.8	79.8	86.8	59.9	−23.8	−51.8	−18.5	degs
invlat	80.9	81.8	83.3	85.9	88.6	73.8	47.0	68.7	63.7	degs

tide_lz_v6.1.0
Wed Aug 23 00:43:00 2006
plot: t9910190932_1833_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99101902.cdf
orbit: 99101902.cdf
level-zero: 99101901.dat