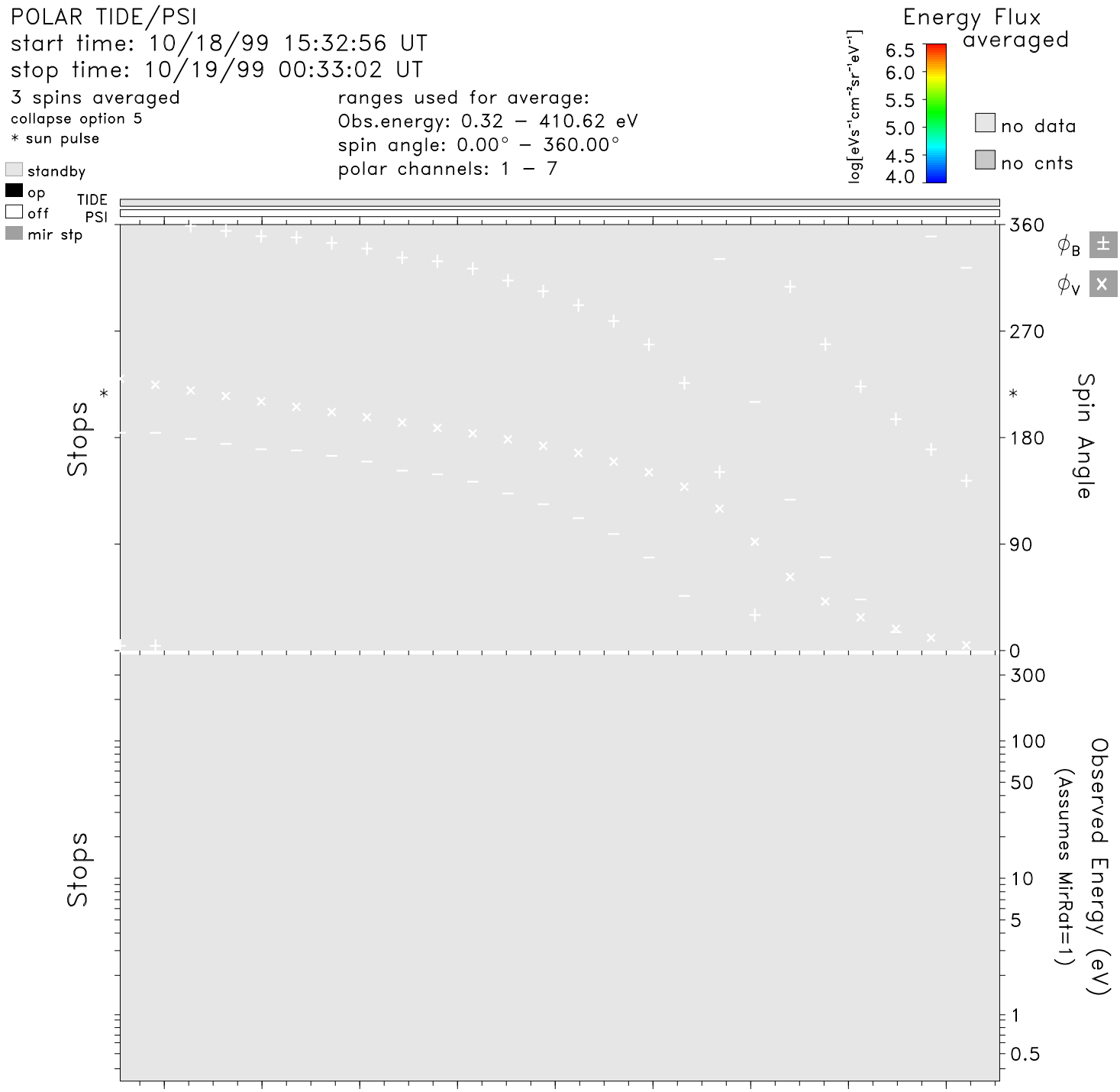
POLAR TIDE/PSI
start time: 10/18/99 15:32:56 UT
stop time: 10/19/99 00:33:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	23.3	30.0	44.9	86.2	73.3	8.1	2.6	4.6	4.7	
mlt	23.8	0.2	0.9	2.6	7.1	10.1	12.1	22.3	23.0	hrs
mlat	52.9	59.1	66.5	74.5	75.1	51.2	−35.1	−36.2	−3.7	degs
invlat	78.0	79.5	81.4	83.8	83.3	69.4	51.3	62.2	62.5	degs

tide_lz_v6.1.0
Wed Aug 23 00:35:06 2006
plot: t9910181532_0033_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99101802.cdf, 99101902.cdf
orbit: 99101802.cdf, 99101902.cdf
level-zero: 99101801.dat, 99101901.dat