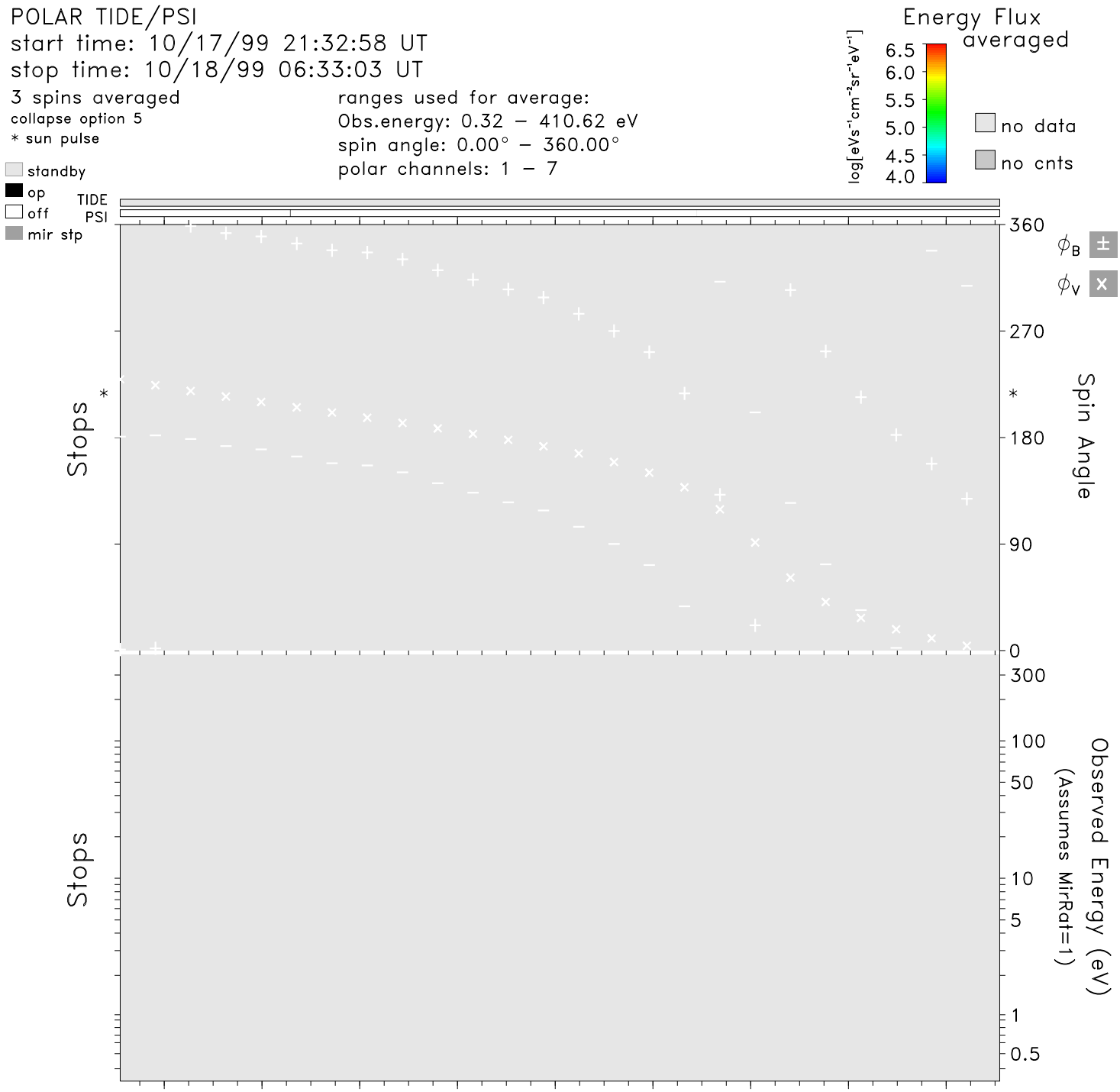
POLAR TIDE/PSI
start time: 10/17/99 21:32:58 UT
stop time: 10/18/99 06:33:03 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	33.7	53.7	100.0	100.0	32.9	5.5	3.7	4.1	4.6	
mlt	1.0	1.8	3.2	6.5	9.5	10.7	11.4	23.3	23.4	hrs
mlat	59.8	67.4	74.6	77.3	67.5	40.8	−47.4	−31.3	−0.8	degs
invlat	80.1	82.2	84.3	84.9	80.0	64.8	58.7	60.3	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 00:26:12 2006
plot: t9910172132_0633_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: 99101702.cdf, 99101802.cdf
orbit: 99101702.cdf, 99101802.cdf
level-zero: 99101701.dat, 99101801.dat