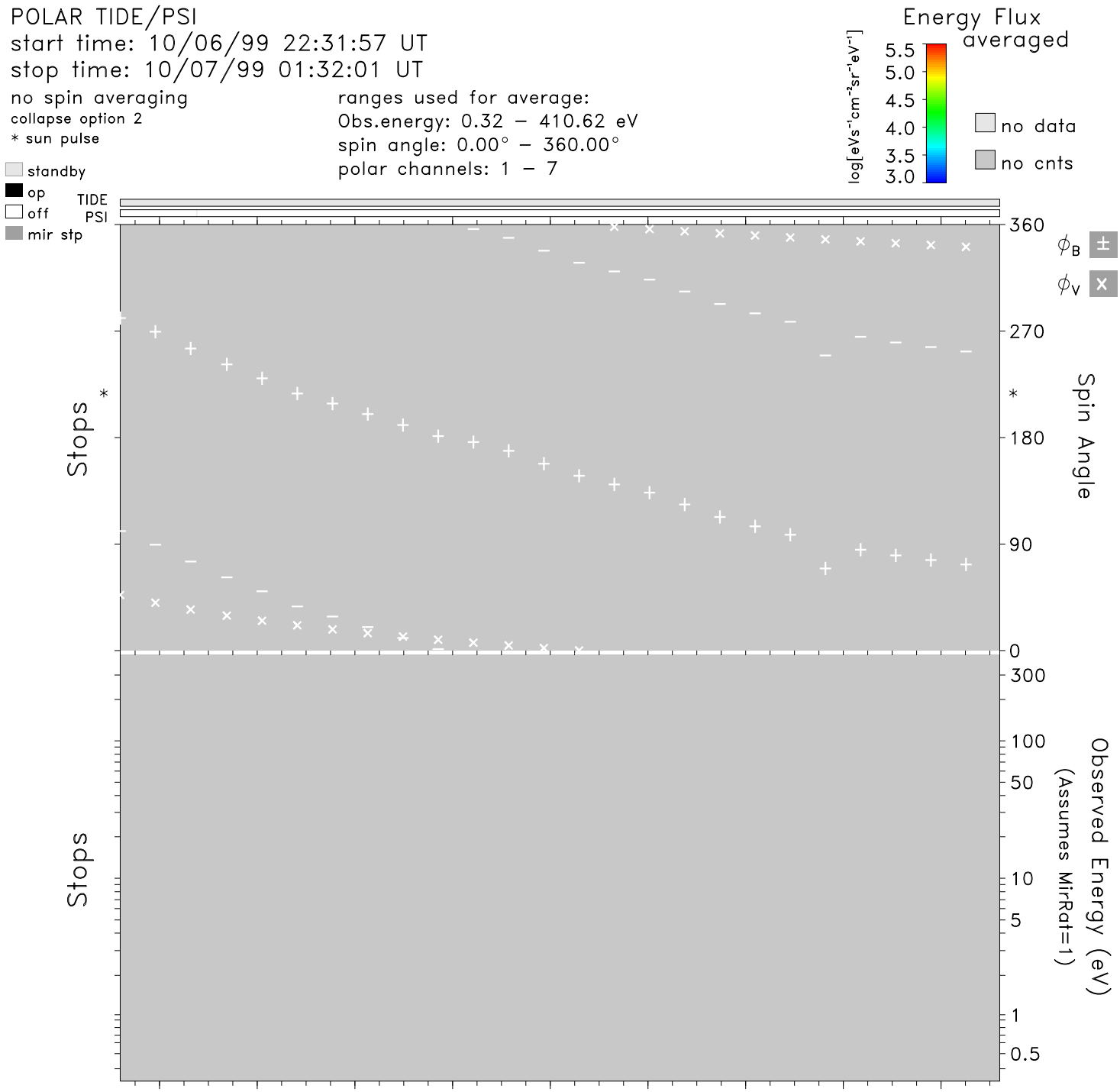
POLAR TIDE/PSI
start time: 10/06/99 22:31:57 UT
stop time: 10/07/99 01:32:01 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.5	6.0	6.3	Re
Lshell	8.1	4.8	4.3	4.4	4.7	5.2	5.7	6.3	7.0	
mlt	22.1	23.0	23.4	23.6	23.8	23.9	24.0	0.0	0.1	hrs
mlat	−57.0	−37.6	−23.7	−13.3	−5.2	1.6	7.3	12.3	16.8	degs
invlat	69.4	62.7	61.1	61.5	62.6	63.9	65.2	66.5	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 22:46:48 2006
plot: t9910062231_0132_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99100601.cdf, 99100702.cdf
orbit: 99100601.cdf, 99100702.cdf
level−zero: 99100601.dat, 99100701.dat