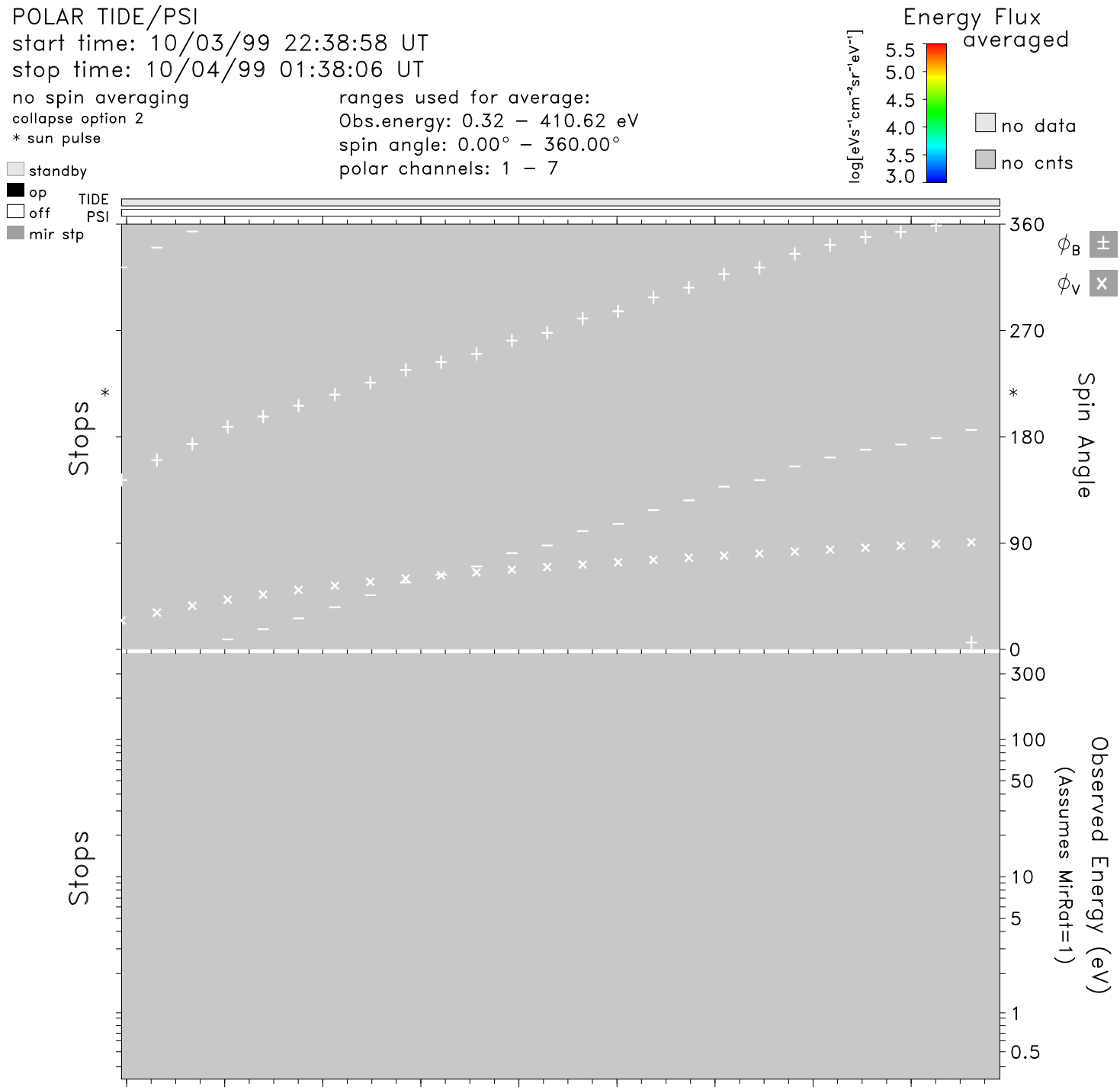
POLAR TIDE/PSI
start time: 10/03/99 22:38:58 UT
stop time: 10/04/99 01:38:06 UT

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	2.1	2.7	3.3	3.9	4.4	4.9	5.4	5.8	6.2	Re
Lshell	12.4	5.3	4.3	4.3	4.6	5.0	5.5	6.1	6.8	
mlt	21.4	23.0	23.5	23.8	23.9	0.0	0.1	0.2	0.3	hrs
mlat	−65.3	−43.6	−27.8	−16.3	−7.4	−0.2	5.8	11.1	15.7	degs
invlat	73.5	64.1	61.2	61.1	62.1	63.4	64.8	66.1	67.4	degs

tide_lz_v6.1.0
Sat Jul 22 22:30:41 2006
plot: t9910032238_0138_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: 99100301.cdf, 99100401.cdf
orbit: 99100301.cdf, 99100401.cdf
level−zero: 99100302.dat, 99100401.dat