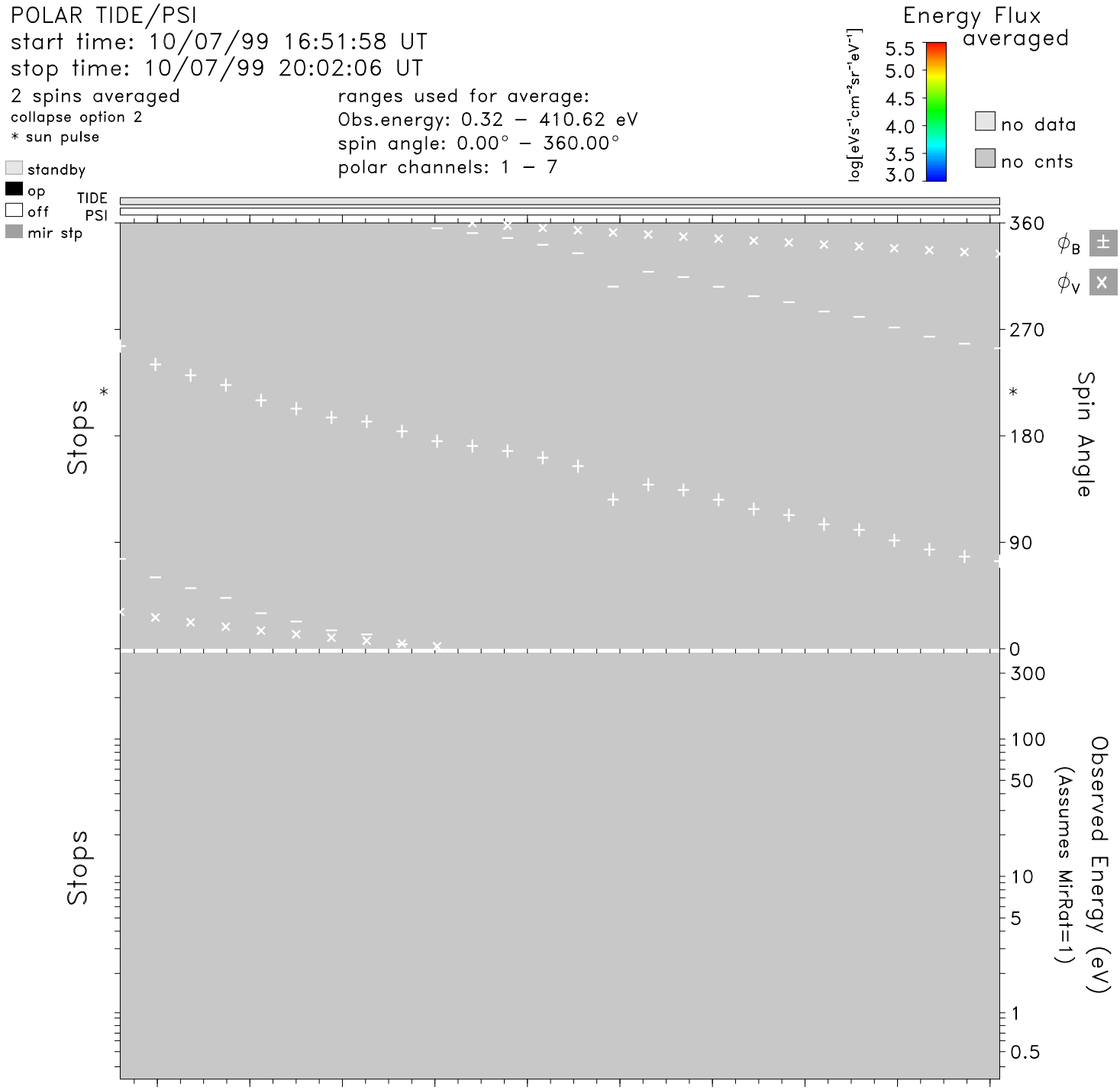
POLAR TIDE/PSI
start time: 10/07/99 16:51:58 UT
stop time: 10/07/99 20:02:06 UT

2 spins averaged
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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.9	3.5	4.1	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	7.8	5.6	5.1	5.1	5.3	5.6	5.9	6.3	6.7	7.2	
mlt	23.4	23.6	23.7	23.8	23.9	23.9	24.0	0.0	0.1	0.1	hrs
mlat	−52.3	−37.8	−27.3	−19.2	−12.6	−7.0	−2.1	2.3	6.2	9.9	degs
invlat	69.0	65.0	63.8	63.8	64.3	65.0	65.8	66.6	67.4	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 22:50:22 2006
plot: t9910071651_2002_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: 99100702.cdf
orbit: 99100702.cdf
level-zero: 99100701.dat