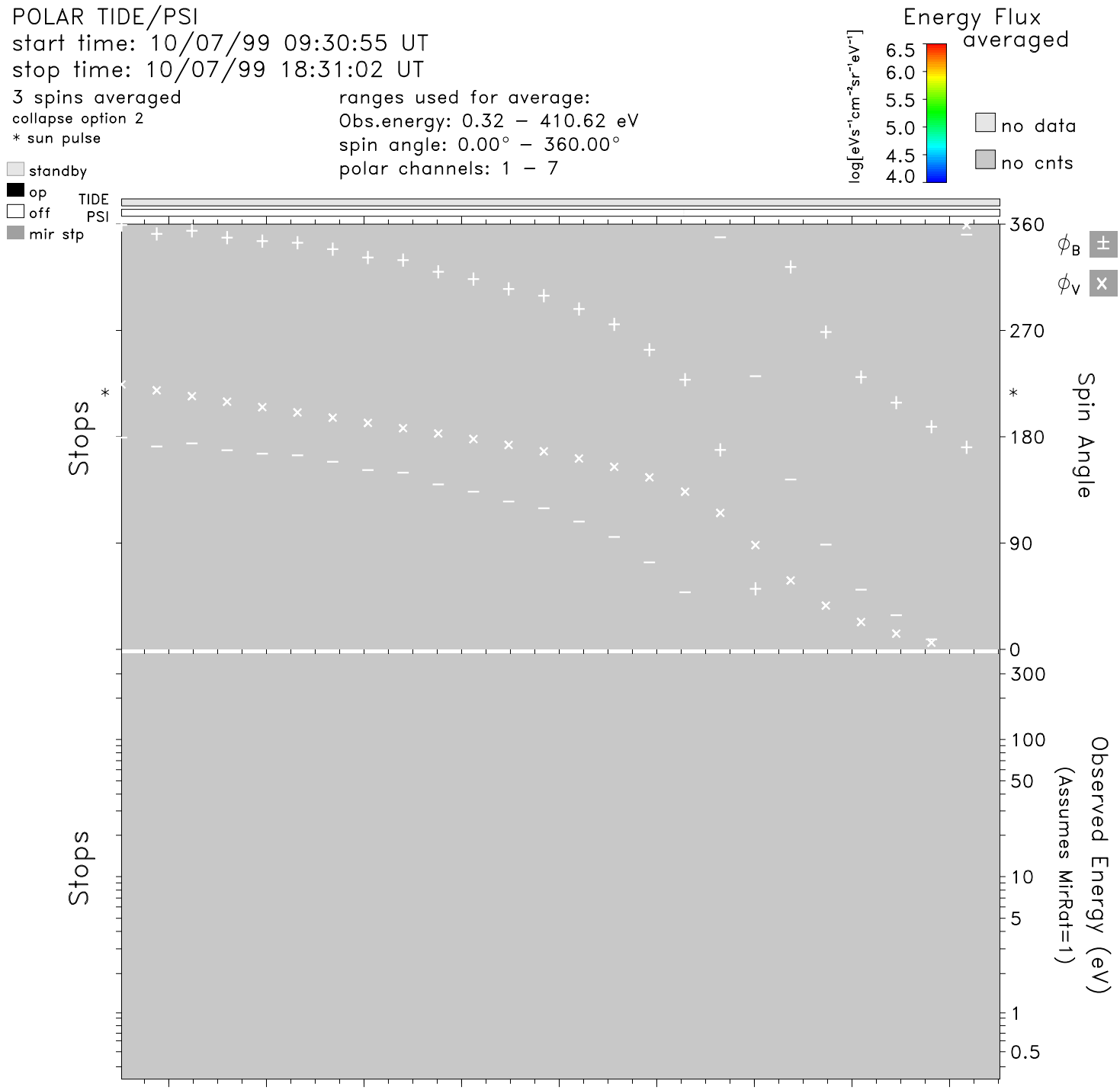
POLAR TIDE/PSI
start time: 10/07/99 09:30:55 UT
stop time: 10/07/99 18:31:02 UT

3 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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.5	7.9	7.2	6.1	4.8	3.2	1.7	2.9	4.6	Re
Lshell	48.4	61.1	93.8	100.0	100.0	11.7	2.2	7.8	5.1	
mlt	23.3	23.1	22.9	22.4	13.2	12.0	12.2	23.4	23.8	hrs
mlat	65.2	68.9	74.0	81.6	84.6	58.2	−25.5	−52.3	−19.2	degs
invlat	81.7	82.6	84.1	86.6	87.5	73.0	47.9	69.0	63.8	degs

tide_lz_v6.1.0
Tue Aug 22 22:17:39 2006
plot: t9910070930_1831_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991003_v2.mask(0.80)

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