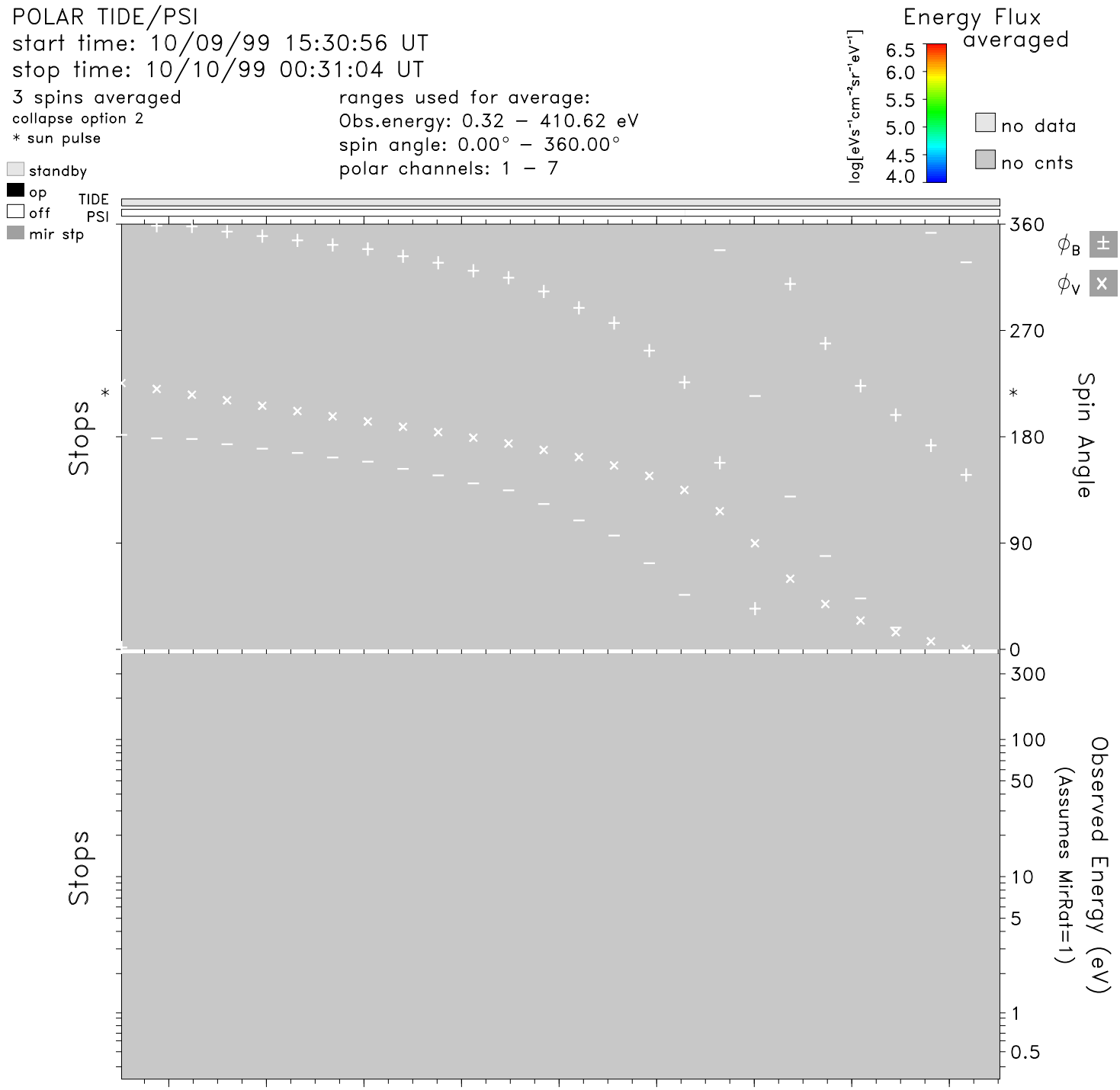
POLAR TIDE/PSI
start time: 10/09/99 15:30:56 UT
stop time: 10/10/99 00:31:04 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.5	7.9	7.2	6.1	4.8	3.2	1.7	2.9	4.6	Re
Lshell	24.0	30.8	46.2	92.8	85.6	8.4	2.5	4.7	4.7	
mlt	0.2	0.6	1.3	2.9	7.6	10.7	12.7	22.8	23.6	hrs
mlat	53.6	59.6	66.9	75.1	76.3	52.0	−34.4	−37.3	−4.8	degs
invlat	78.2	79.6	81.5	84.0	83.8	69.8	51.1	62.6	62.6	degs

tide_lz_v6.1.0
Tue Aug 22 22:45:05 2006
plot: t9910091530_0031_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99100902.cdf, 99101002.cdf
orbit: 99100902.cdf, 99101002.cdf
level-zero: 99100902.dat, 99101001.dat