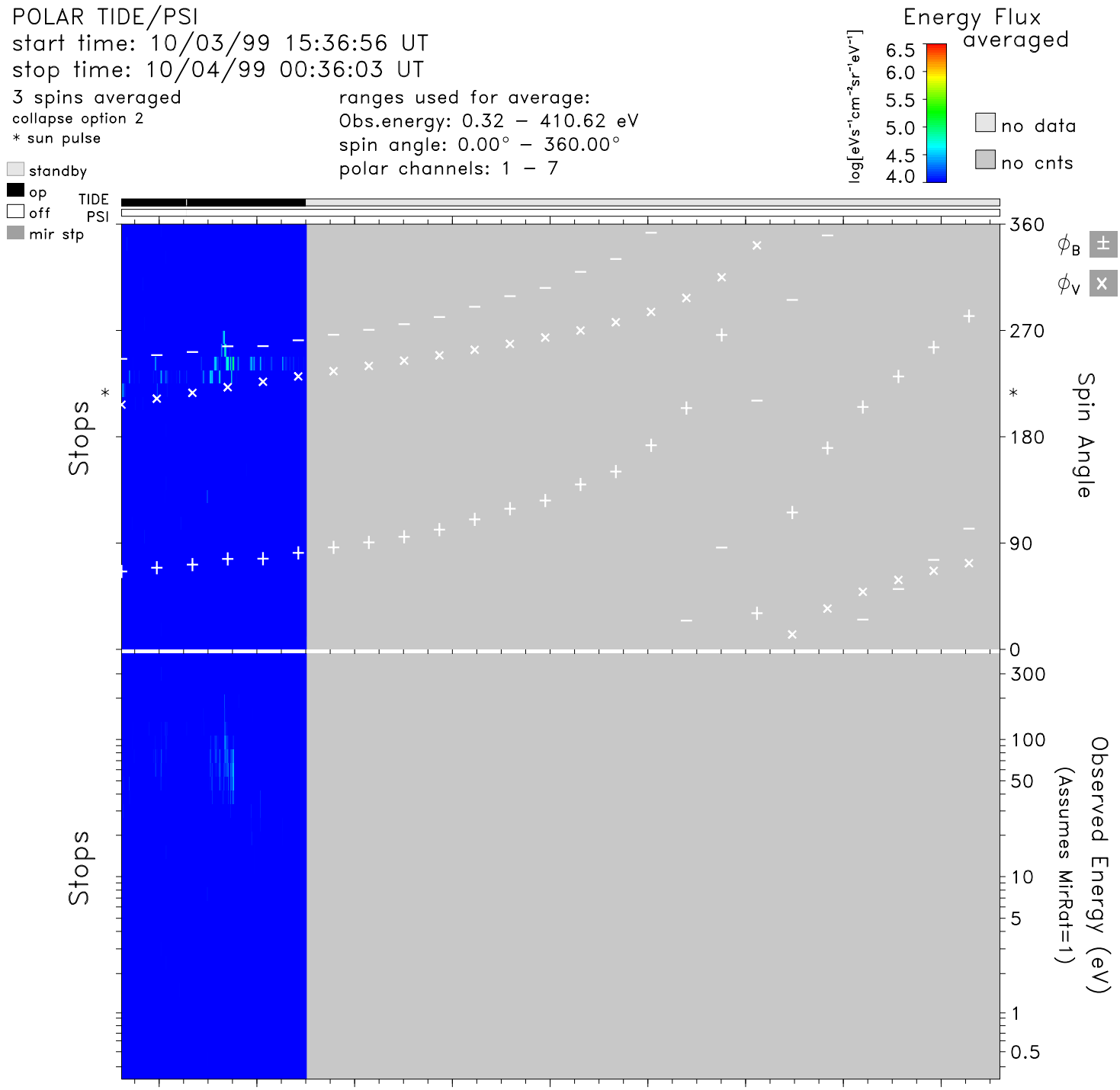
POLAR TIDE/PSI
start time: 10/03/99 15:36:56 UT
stop time: 10/04/99 00:36:03 UT

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	8.6	8.0	7.3	6.3	5.0	3.4	1.8	2.7	4.4	Re
Lshell	24.0	30.4	44.4	86.8	100.0	11.7	2.0	5.3	4.6	
mlt	0.5	0.8	1.4	2.8	7.3	10.9	12.7	23.0	23.9	hrs
mlat	53.5	59.2	66.2	74.4	77.9	57.4	−17.0	−43.6	−7.4	degs
invlat	78.2	79.5	81.4	83.8	84.6	73.0	44.3	64.1	62.1	degs

tide_lz_v6.1.0
Tue Aug 22 21:32:41 2006
plot: t9910031536_0036_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: 99100301.cdf, 99100401.cdf
orbit: 99100301.cdf, 99100401.cdf
level−zero: 99100302.dat, 99100401.dat