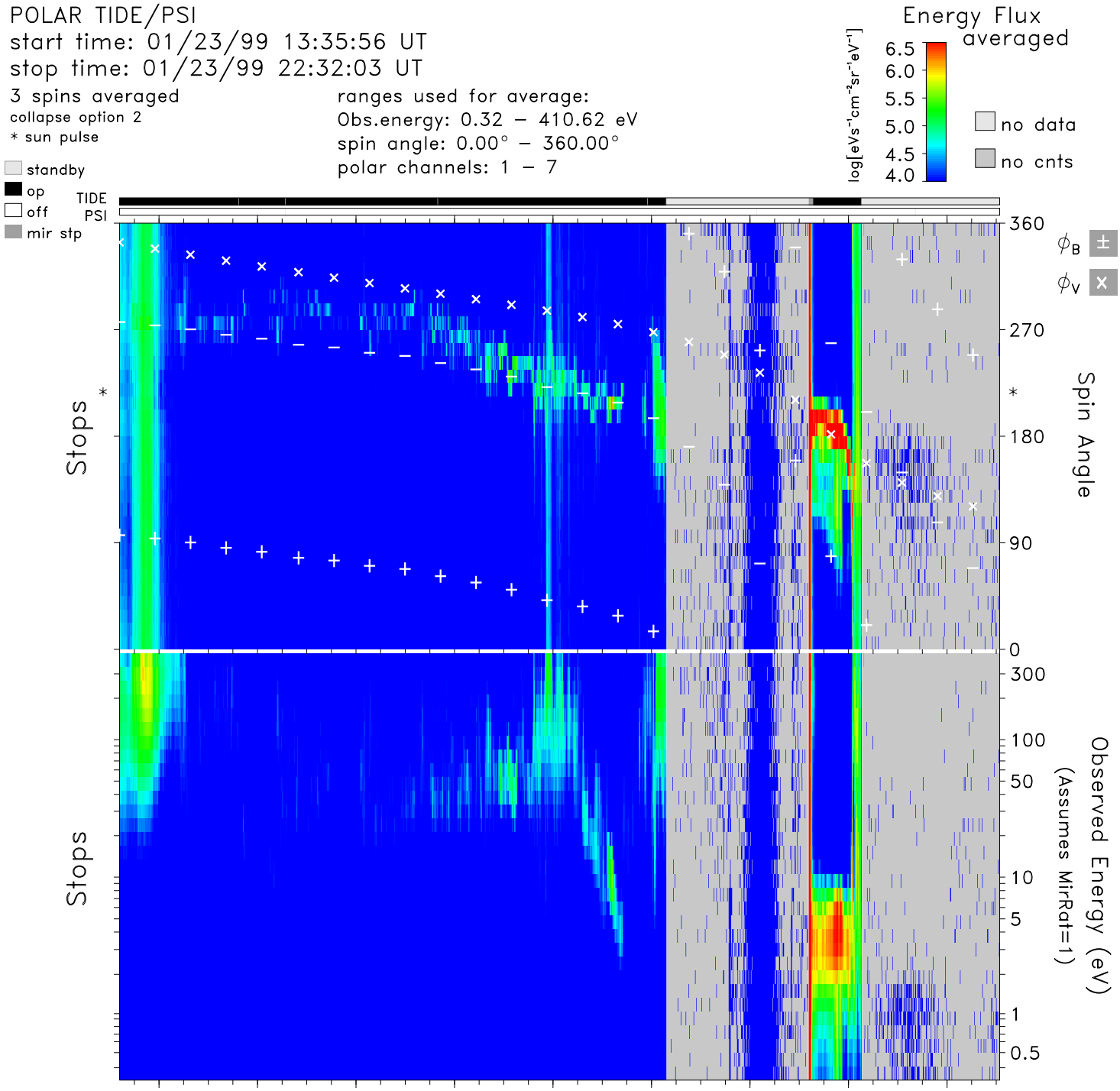
POLAR TIDE/PSI
start time: 01/23/99 13:35:56 UT
stop time: 01/23/99 22:32:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.7	8.2	7.6	6.7	5.6	4.2	2.5	2.0	3.6	Re
Lshell	47.3	76.2	100.0	87.5	30.0	8.5	2.4	11.5	3.7	
mlt	18.9	19.9	21.9	0.7	2.7	3.7	4.4	15.7	16.4	hrs
mlat	64.7	70.9	75.3	74.0	64.6	45.9	2.6	−65.1	−4.2	degs
invlat	81.6	83.4	84.7	83.9	79.5	69.9	50.1	72.8	58.7	degs

tide_lz_v6.1.0
Sun Aug 20 10:12:03 2006
plot: t9901231335_2232_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99012302.cdf
orbit: 99012302.cdf
level-zero: 99012301.dat