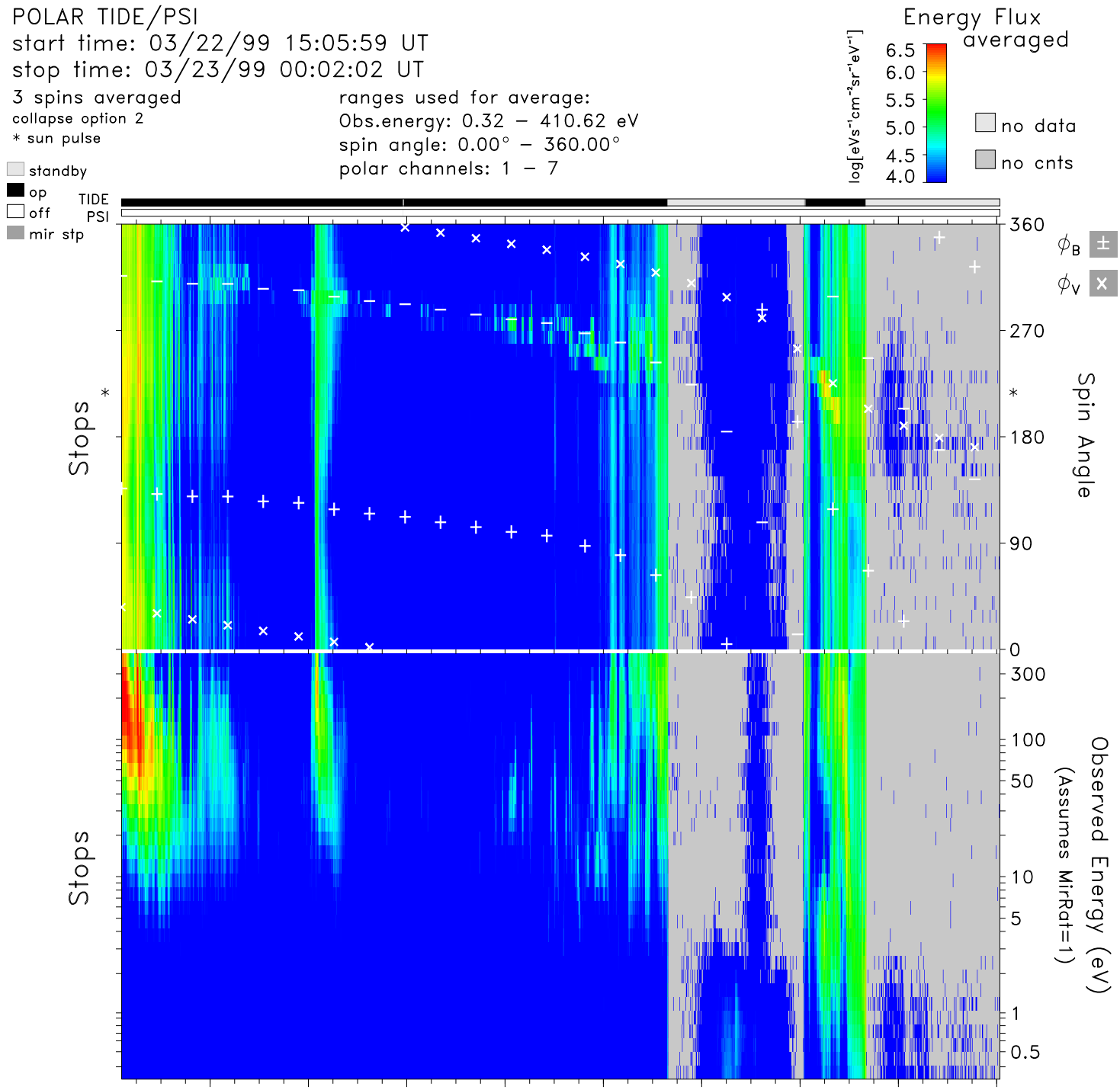
POLAR TIDE/PSI
start time: 03/22/99 15:05:59 UT
stop time: 03/23/99 00:02:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.4	7.9	7.1	6.1	4.8	3.2	1.8	3.0	4.6	Re
Lshell	100.0	100.0	100.0	63.4	17.0	4.3	4.9	4.0	4.6	
mlt	16.2	18.9	23.1	0.6	1.0	0.9	0.2	13.2	12.9	hrs
mlat	78.3	83.3	80.8	72.0	58.1	30.9	−52.9	−30.8	−1.3	degs
invlat	86.0	87.6	86.6	82.8	76.0	61.1	63.3	59.9	62.1	degs

tide_lz_v6.1.0
Sun Aug 20 21:54:06 2006
plot: t9903221505_0002_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990323_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99032202.cdf, 99032302.cdf
orbit: 99032202.cdf, 99032302.cdf
level−zero: 99032201.dat, 99032301.dat