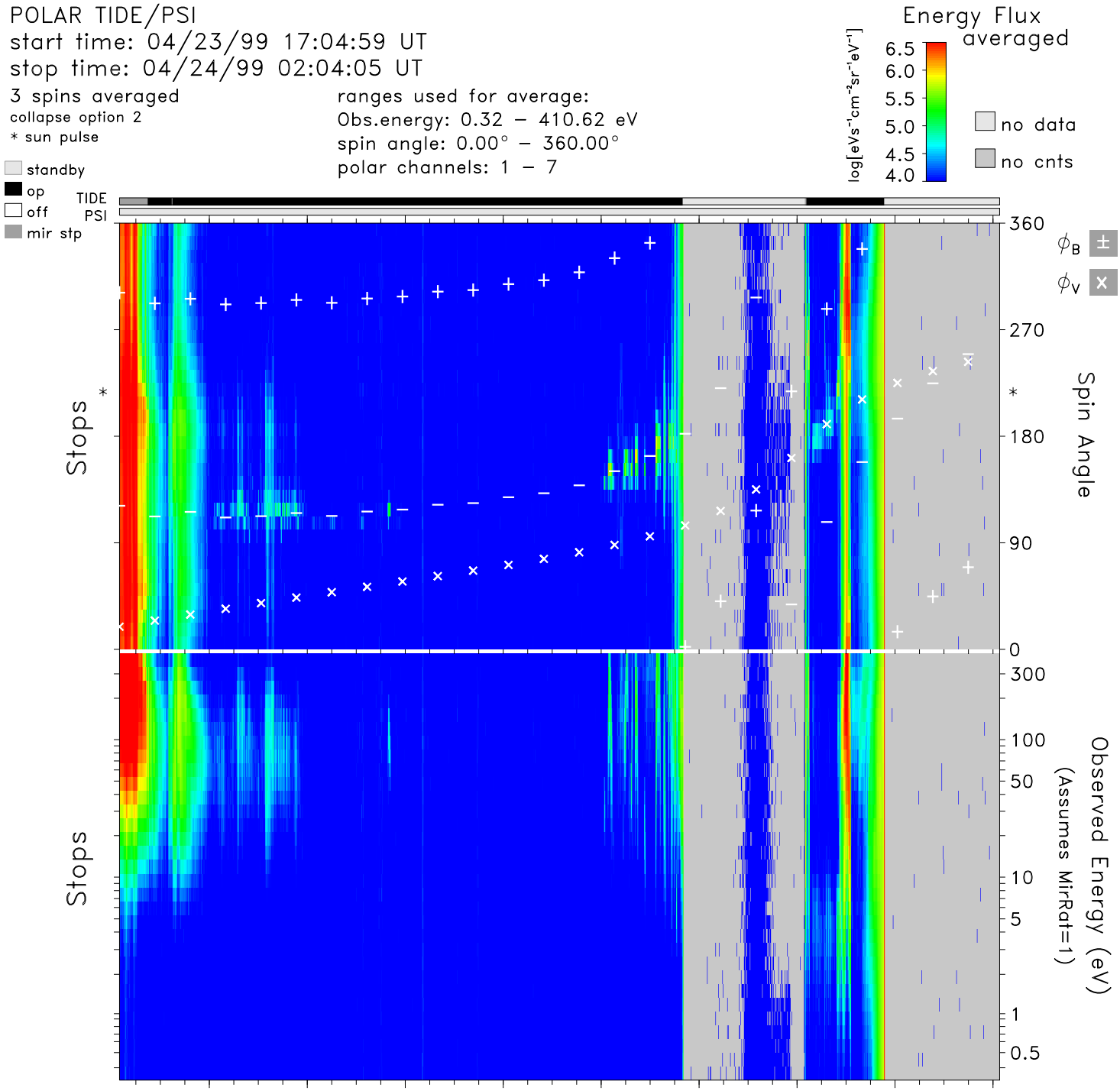
POLAR TIDE/PSI
start time: 04/23/99 17:04:59 UT
stop time: 04/24/99 02:04:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.4	7.8	7.0	6.0	4.7	3.1	1.8	3.1	4.7	Re
Lshell	100.0	100.0	100.0	100.0	29.4	5.1	4.1	5.3	4.8	
mlt	10.5	8.5	3.5	0.9	23.9	23.3	22.6	11.1	11.0	hrs
mlat	81.1	85.0	85.1	78.8	66.4	39.0	−47.8	−40.9	−11.1	degs
invlat	86.9	88.2	88.1	85.4	79.4	63.8	60.3	64.2	62.8	degs

tide_lz_v6.1.0
Mon Aug 21 07:35:15 2006
plot: t9904231704_0204_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99042303.cdf, 99042402.cdf
orbit: 99042303.cdf, 99042402.cdf
level−zero: 99042301.dat, 99042401.dat