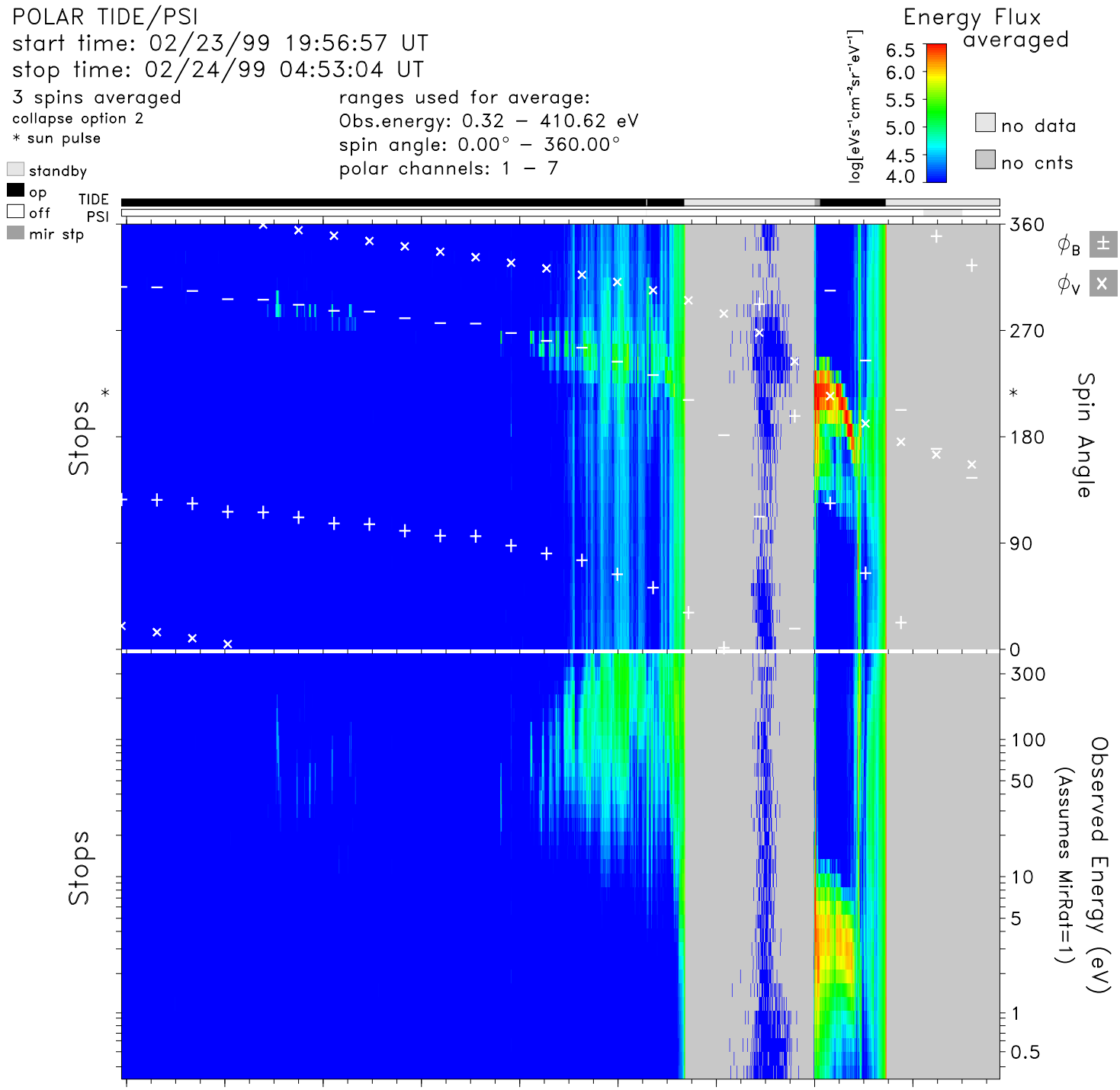
POLAR TIDE/PSI
start time: 02/23/99 19:56:57 UT
stop time: 02/24/99 04:53:04 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.8	8.4	7.8	7.0	5.9	4.6	3.0	1.8	3.1	Re
Lshell	100.0	100.0	100.0	100.0	76.2	19.0	4.2	6.8	4.5	
mlt	15.7	15.2	6.6	4.1	3.5	3.0	2.6	1.7	14.7	hrs
mlat	79.3	85.2	88.4	82.2	73.8	60.5	31.6	−58.7	−34.0	degs
invlat	86.4	88.3	89.4	87.0	83.4	76.7	60.7	67.4	61.8	degs

tide_lz_v6.1.0
Sun Aug 20 16:28:52 2006
plot: t9902231956_0453_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99022302.cdf, 99022402.cdf
orbit: 99022302.cdf, 99022401.cdf
level−zero: 99022301.dat, 99022401.dat