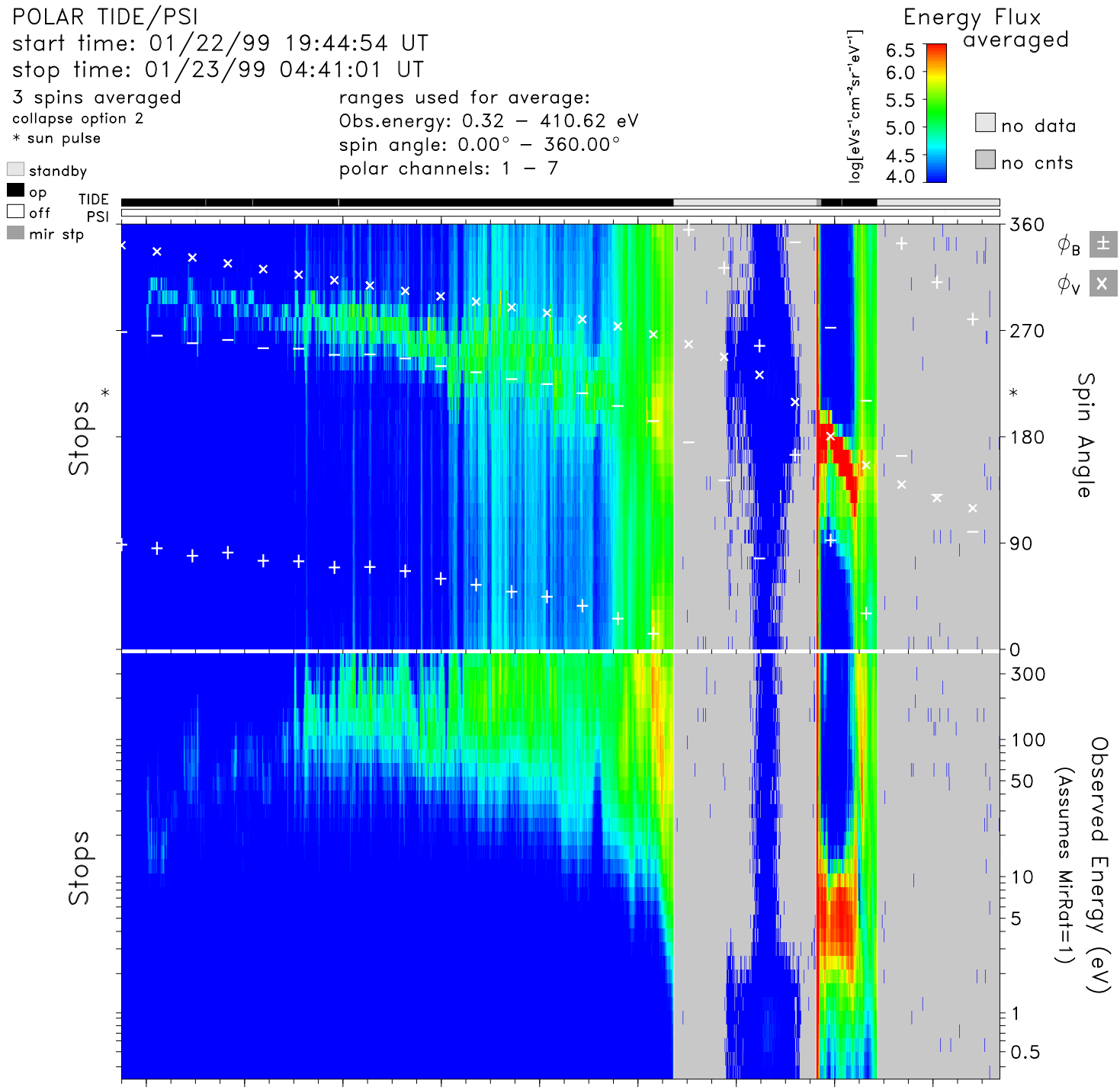
POLAR TIDE/PSI
start time: 01/22/99 19:44:54 UT
stop time: 01/23/99 04:41:01 UT

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	8.7	8.3	7.7	6.8	5.8	4.4	2.7	1.9	3.4	Re
Lshell	100.0	100.0	100.0	100.0	36.5	11.0	3.0	79.3	3.8	
mlt	19.5	21.4	2.1	4.1	4.6	4.7	4.5	23.9	16.8	hrs
mlat	77.6	83.4	83.5	76.7	66.7	50.9	16.4	−81.1	−20.8	degs
invlat	85.8	87.7	87.6	84.9	80.5	72.4	54.6	83.6	59.3	degs

tide_lz_v6.1.0
Sun Aug 20 10:03:14 2006
plot: t9901221944_0441_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99012202.cdf, 99012302.cdf
orbit: 99012202.cdf, 99012302.cdf
level−zero: 99012201.dat, 99012301.dat