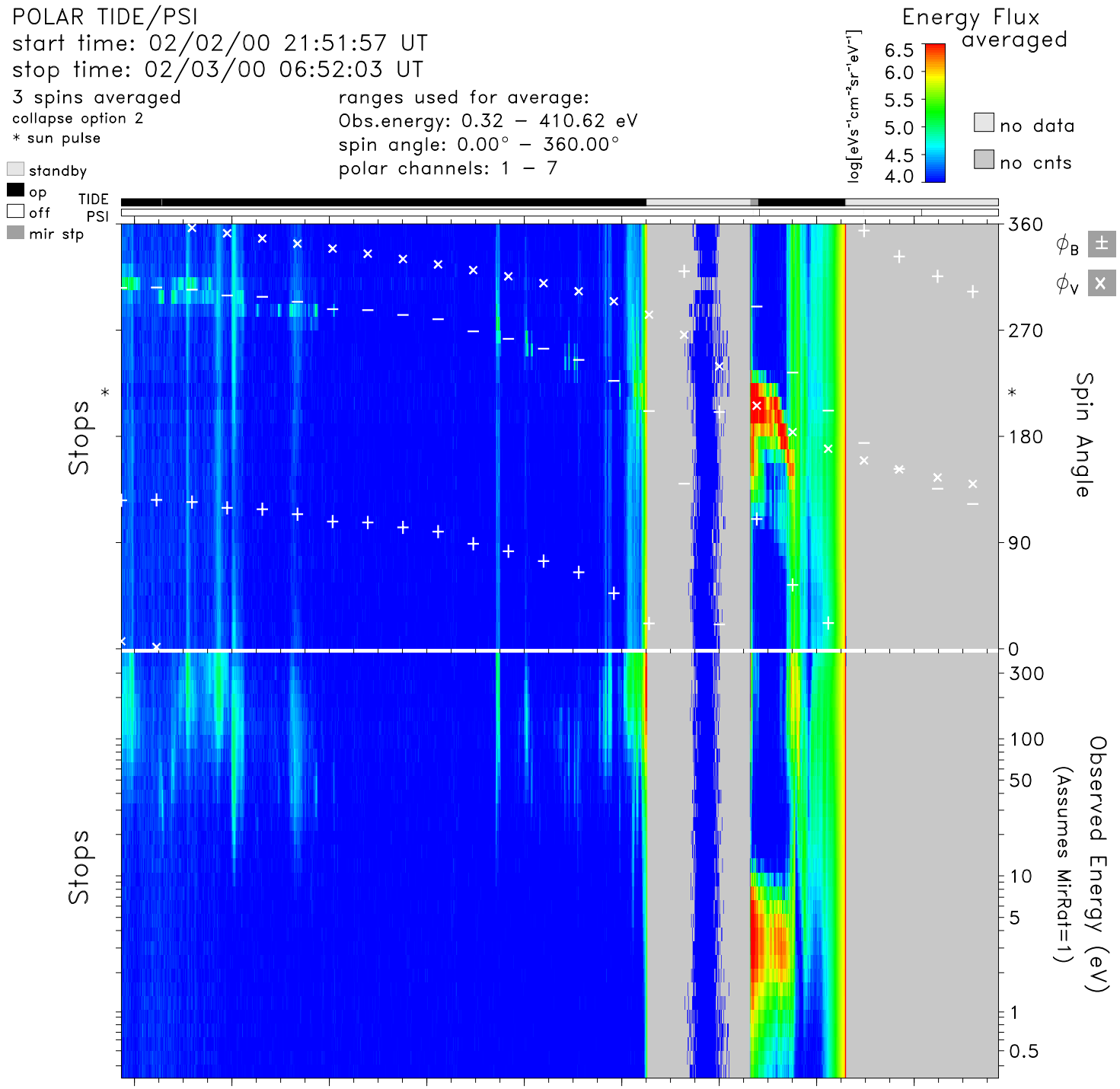
POLAR TIDE/PSI
start time: 02/02/00 21:51:57 UT
stop time: 02/03/00 06:52:03 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	59.0	90.6	100.0	100.0	100.0	11.9	2.1	8.0	5.3	
mlt	15.8	15.4	14.8	12.8	5.4	3.9	3.3	16.0	15.8	hrs
mlat	67.6	72.7	78.2	84.6	81.5	58.2	−21.5	−53.6	−22.5	degs
invlat	82.5	84.0	85.6	87.8	86.2	73.1	45.7	69.4	64.2	degs

tide_lz_v6.1.0
Thu Aug 24 01:54:32 2006
plot: t0002022151_0652_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00020201.cdf, 00020301.cdf
orbit: 00020201.cdf, 00020301.cdf
level−zero: 00020201.dat, 00020301.dat