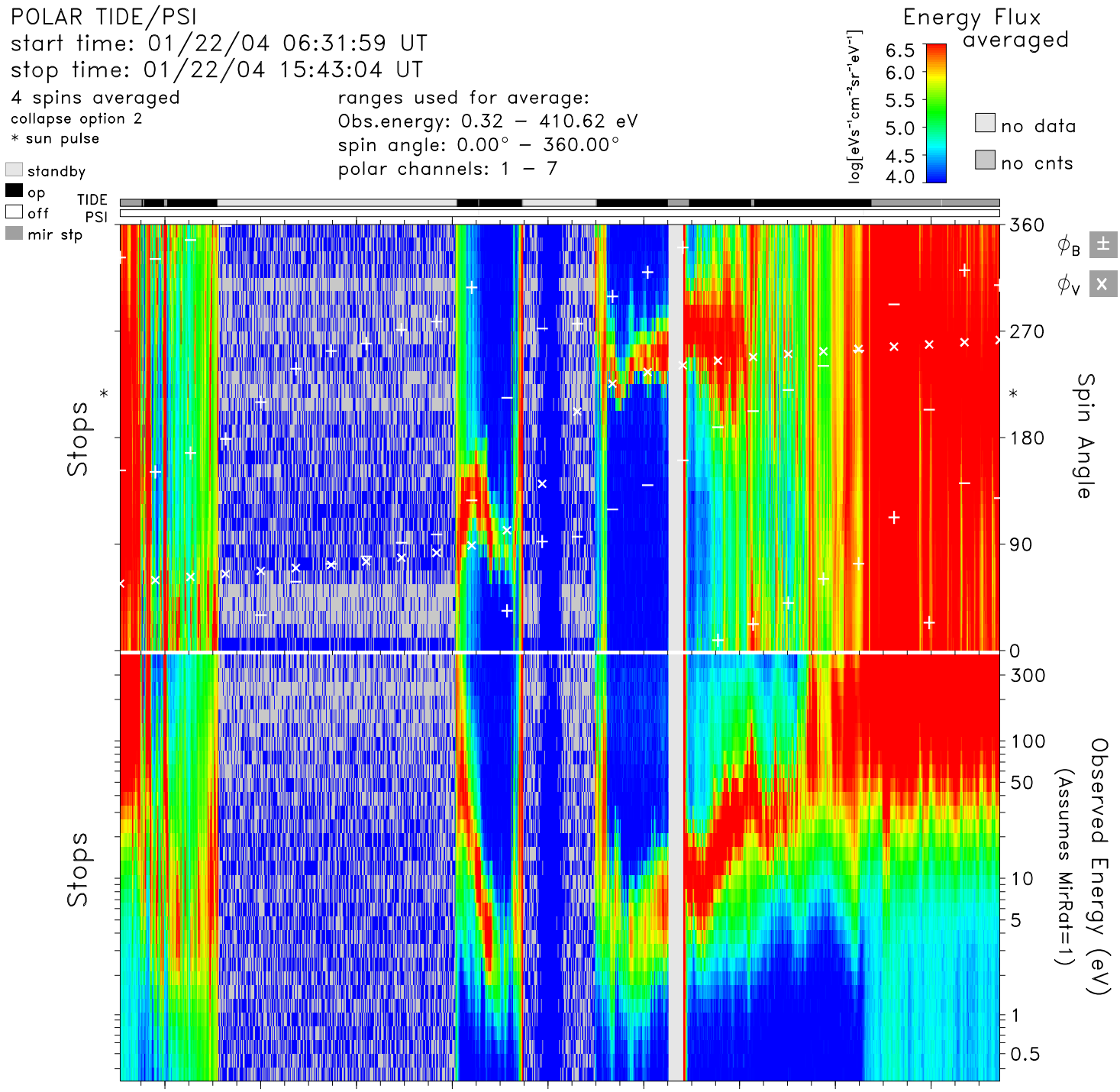
POLAR TIDE/PSI
start time: 01/22/04 06:31:59 UT
stop time: 01/22/04 15:43:04 UT

4 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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	7.1	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.4	Re
Lshell	7.2	6.0	5.0	6.6	1.6	24.7	35.4	21.0	15.9	
mlt	15.1	15.2	15.4	16.1	3.3	6.7	11.6	13.1	13.6	hrs
mlat	−6.6	2.7	17.7	49.5	6.6	−68.1	−67.6	−56.3	−46.6	degs
invlat	68.1	65.9	63.5	67.0	38.6	78.4	80.3	77.4	75.5	degs

tide_lz_v6.1.0
Tue Sep 5 13:39:02 2006
plot: t0401220631_1543_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012203.cdf
orbit: 04012203.cdf
level-zero: 04012201.dat