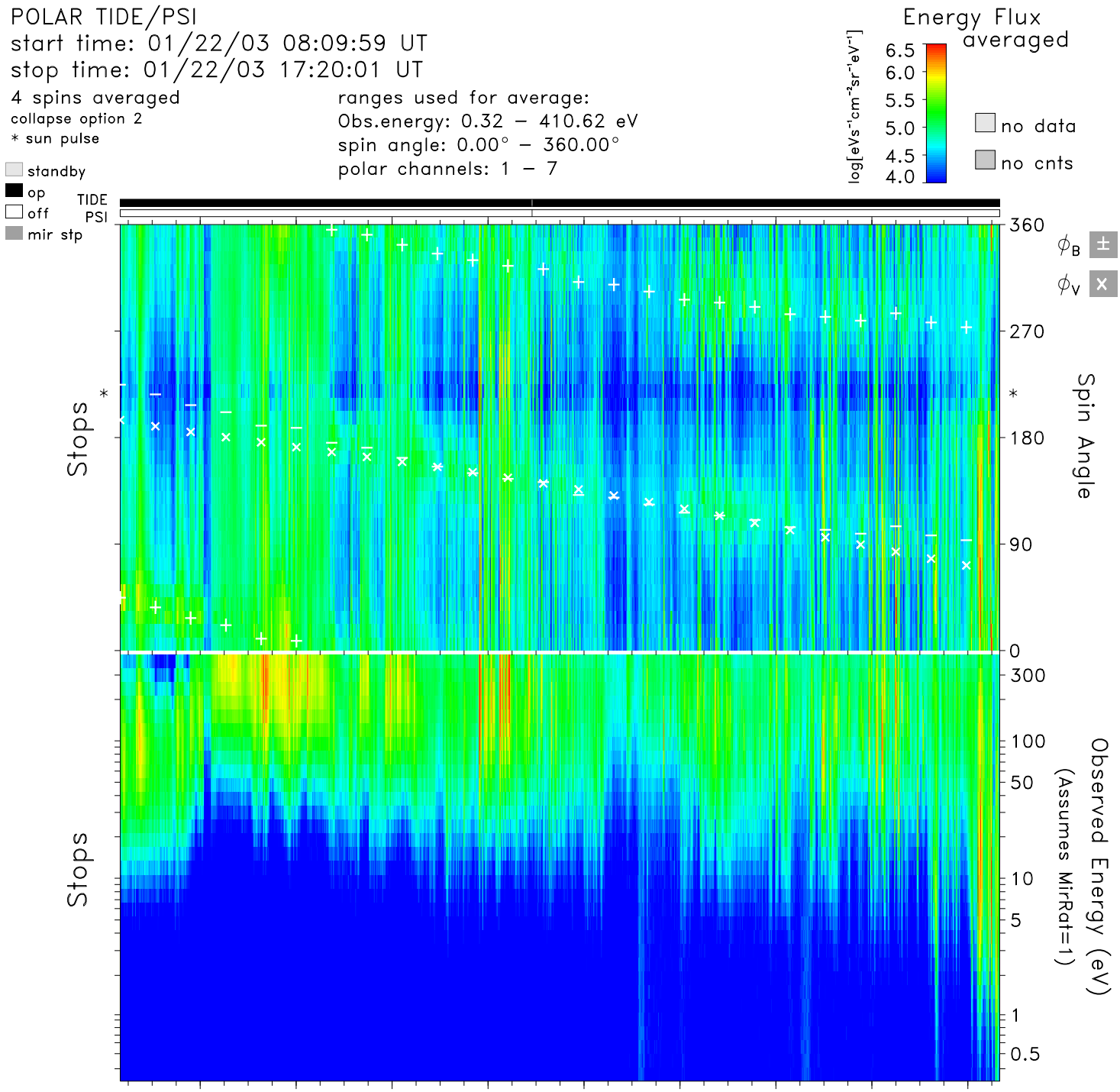
POLAR TIDE/PSI
start time: 01/22/03 08:09:59 UT
stop time: 01/22/03 17:20:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	6.0	7.2	8.0	8.7	9.2	9.5	9.6	9.6	9.4	Re
Lshell	20.1	15.0	12.8	11.5	10.7	10.2	9.9	9.6	9.5	
mlt	14.6	14.8	14.9	14.9	15.0	15.1	15.2	15.2	15.3	hrs
mlat	−56.7	−46.2	−37.5	−29.7	−22.2	−15.1	−8.1	−1.4	5.2	degs
invlat	77.1	75.0	73.8	72.9	72.2	71.8	71.4	71.2	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 07:57:15 2006
plot: t0301220809_1720_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012202.cdf
orbit: 03012204.cdf
level-zero: 03012201.dat