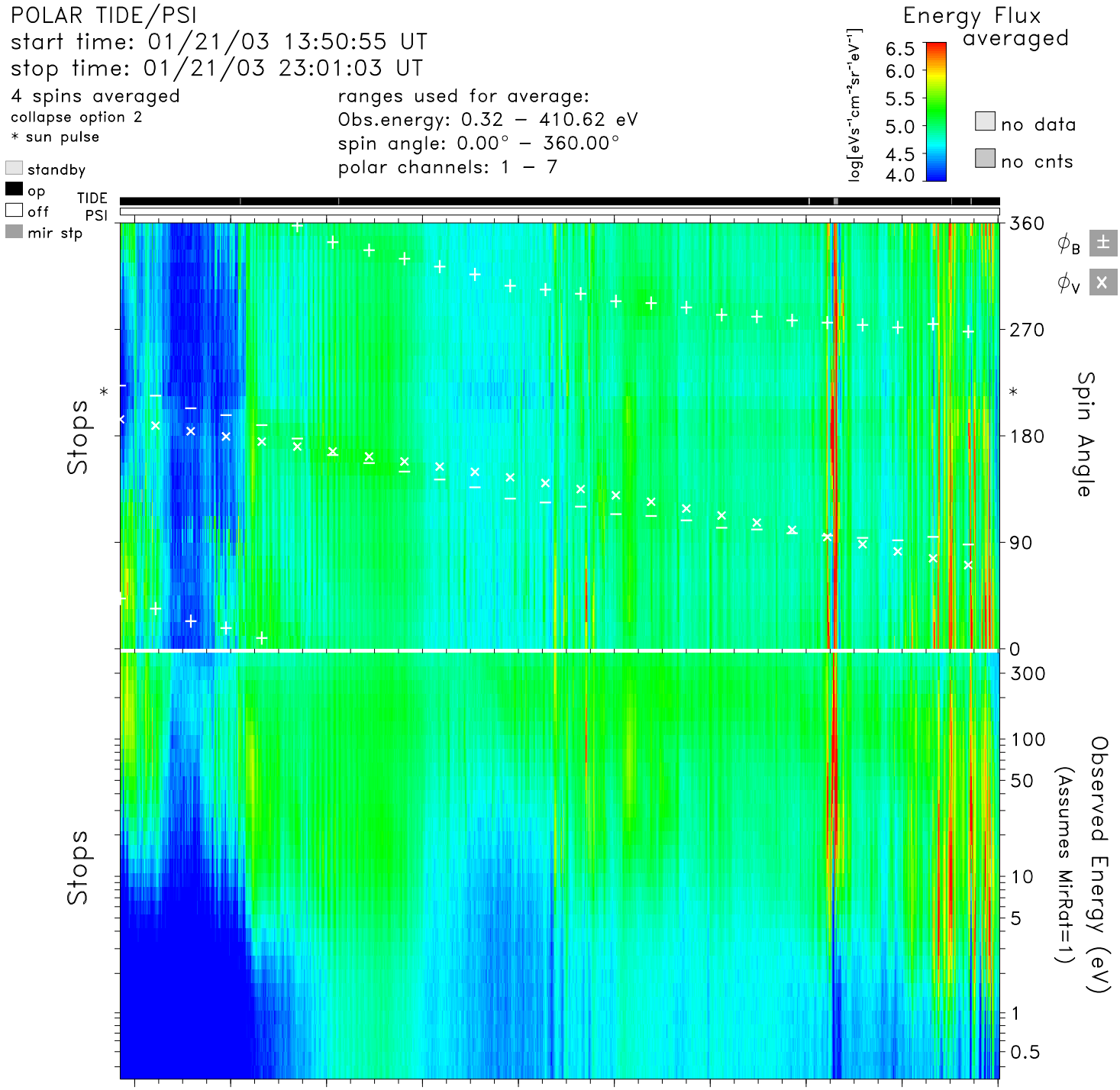
POLAR TIDE/PSI
start time: 01/21/03 13:50:55 UT
stop time: 01/21/03 23:01:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	5.1	6.4	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	Re
Lshell	13.9	10.8	9.9	9.6	9.5	9.5	9.6	9.7	9.6	9.5	
mlt	13.8	14.4	14.7	14.8	15.0	15.1	15.1	15.1	15.1	15.1	hrs
mlat	−52.4	−39.1	−29.0	−20.8	−13.9	−8.1	−3.1	1.1	4.7	7.8	degs
invlat	74.4	72.3	71.4	71.1	71.1	71.1	71.2	71.2	71.2	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 07:48:39 2006
plot: t0301211350_2301_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: 03012102.cdf
orbit: 03012104.cdf
level-zero: 03012101.dat