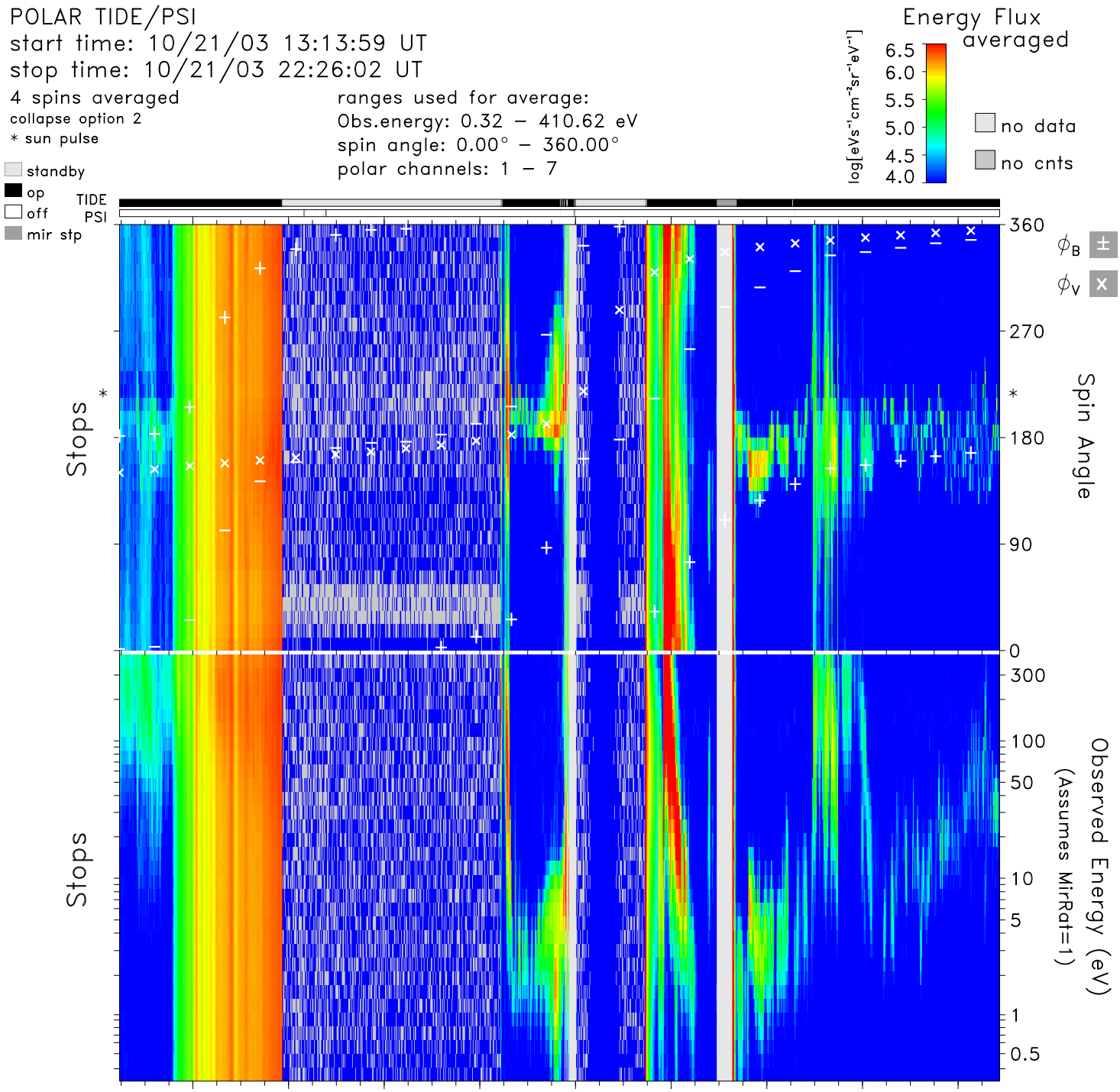
POLAR TIDE/PSI
start time: 10/21/03 13:13:59 UT
stop time: 10/21/03 22:26:02 UT

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	hr:mn
Re	7.5	6.4	5.1	3.5	1.6	2.7	4.6	6.0	7.1	Re
Lshell	7.5	6.4	5.5	5.8	5.0	12.8	29.3	17.2	13.5	
mlt	21.6	21.7	21.9	22.4	8.3	12.3	18.1	19.7	20.2	hrs
mlat	−5.4	3.4	16.5	40.0	55.7	−62.2	−66.6	−53.6	−43.2	degs
invlat	68.5	66.7	64.8	65.5	63.4	73.7	79.3	76.1	74.2	degs

tide_lz_v6.1.0
Mon Sep 4 13:25:20 2006
plot: t0310211313_2226_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03102102.cdf
orbit: 03102102.cdf
level−zero: 03102101.dat