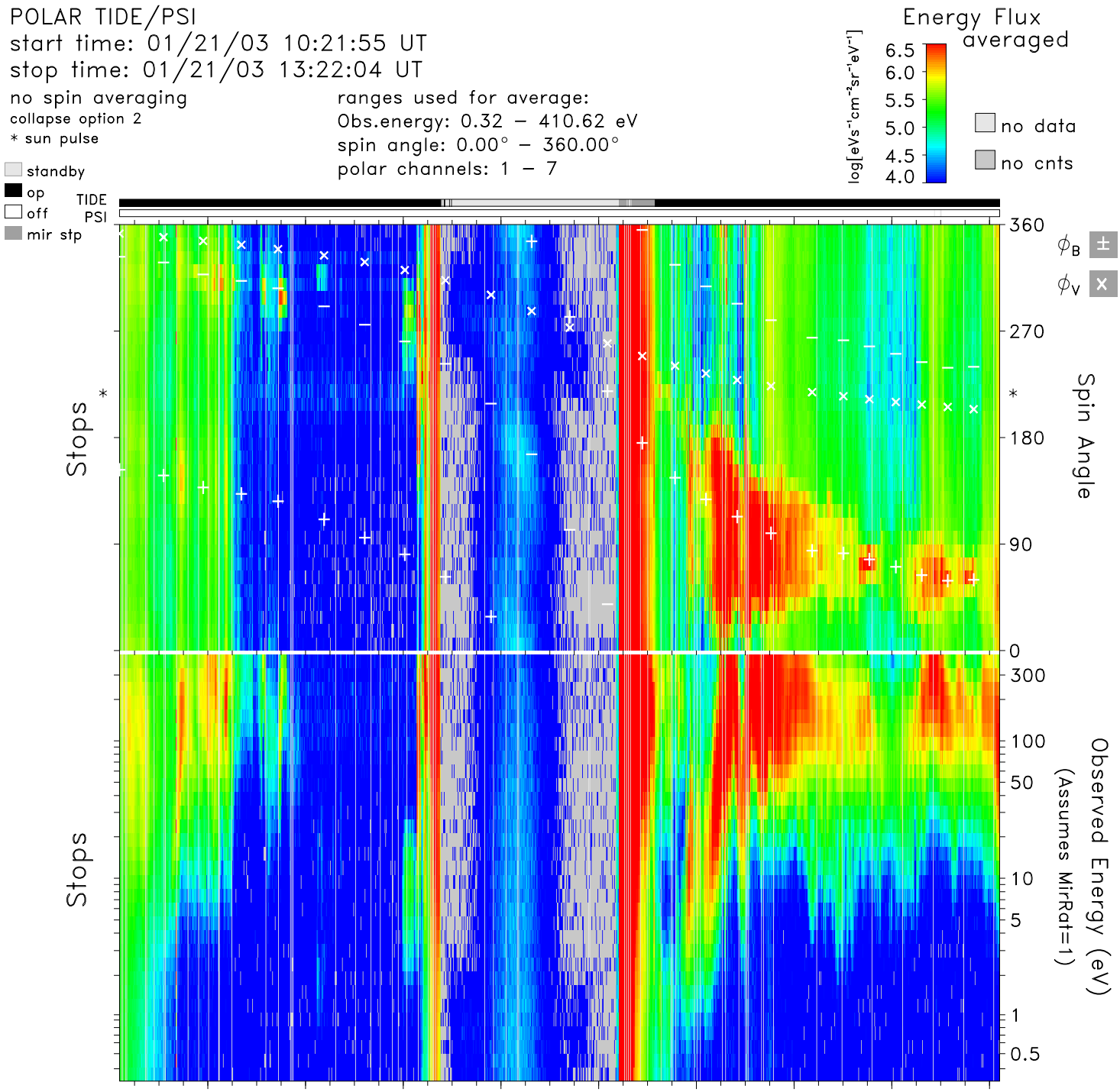
POLAR TIDE/PSI
start time: 01/21/03 10:21:55 UT
stop time: 01/21/03 13:22:04 UT

no spin averaging
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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	3.5	2.8	2.2	1.6	1.5	2.1	2.7	3.4	4.0	Re
Lshell	8.1	12.9	41.6	3.5	1.6	5.6	23.0	29.5	21.4	
mlt	16.7	17.4	21.3	2.8	4.1	5.4	8.0	11.0	12.6	hrs
mlat	49.2	62.3	77.0	47.8	−10.9	−52.4	−69.7	−70.0	−64.2	degs
invlat	69.4	73.8	81.1	57.6	37.9	65.0	78.0	79.4	77.5	degs

tide_lz_v6.1.0
Thu Aug 10 19:00:41 2006
plot: t0301211021_1322_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012102.cdf
orbit: 03012104.cdf
level−zero: 03012101.dat