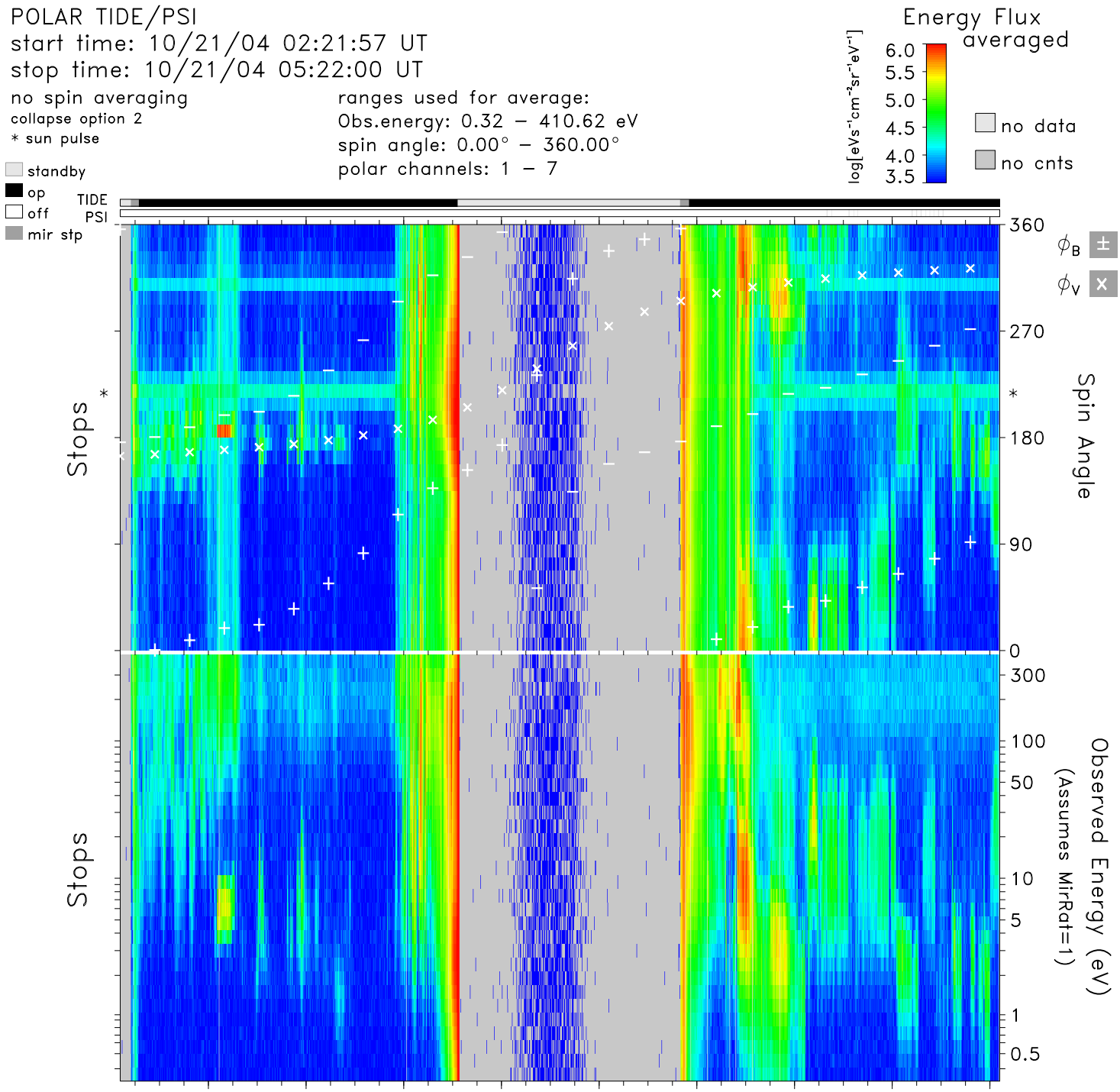
POLAR TIDE/PSI
start time: 10/21/04 02:21:57 UT
stop time: 10/21/04 05:22:00 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	3.0	2.4	1.8	1.6	2.0	2.5	3.2	3.8	4.3	Re
Lshell	9.2	31.5	18.6	1.8	2.4	7.1	27.4	100.0	100.0	
mlt	21.5	22.2	8.1	8.8	8.9	8.9	8.7	8.1	4.4	hrs
mlat	55.0	74.0	71.8	21.6	−25.1	−53.3	−70.1	−80.9	−87.0	degs
invlat	70.8	79.7	76.6	42.6	49.4	68.0	79.0	85.3	88.6	degs

tide_lz_v6.1.0
Sun Nov 26 10:02:59 2006
plot: t0410210221_0522_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041020_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04102102.cdf
orbit: 04102102.cdf
level-zero: 04102101.dat