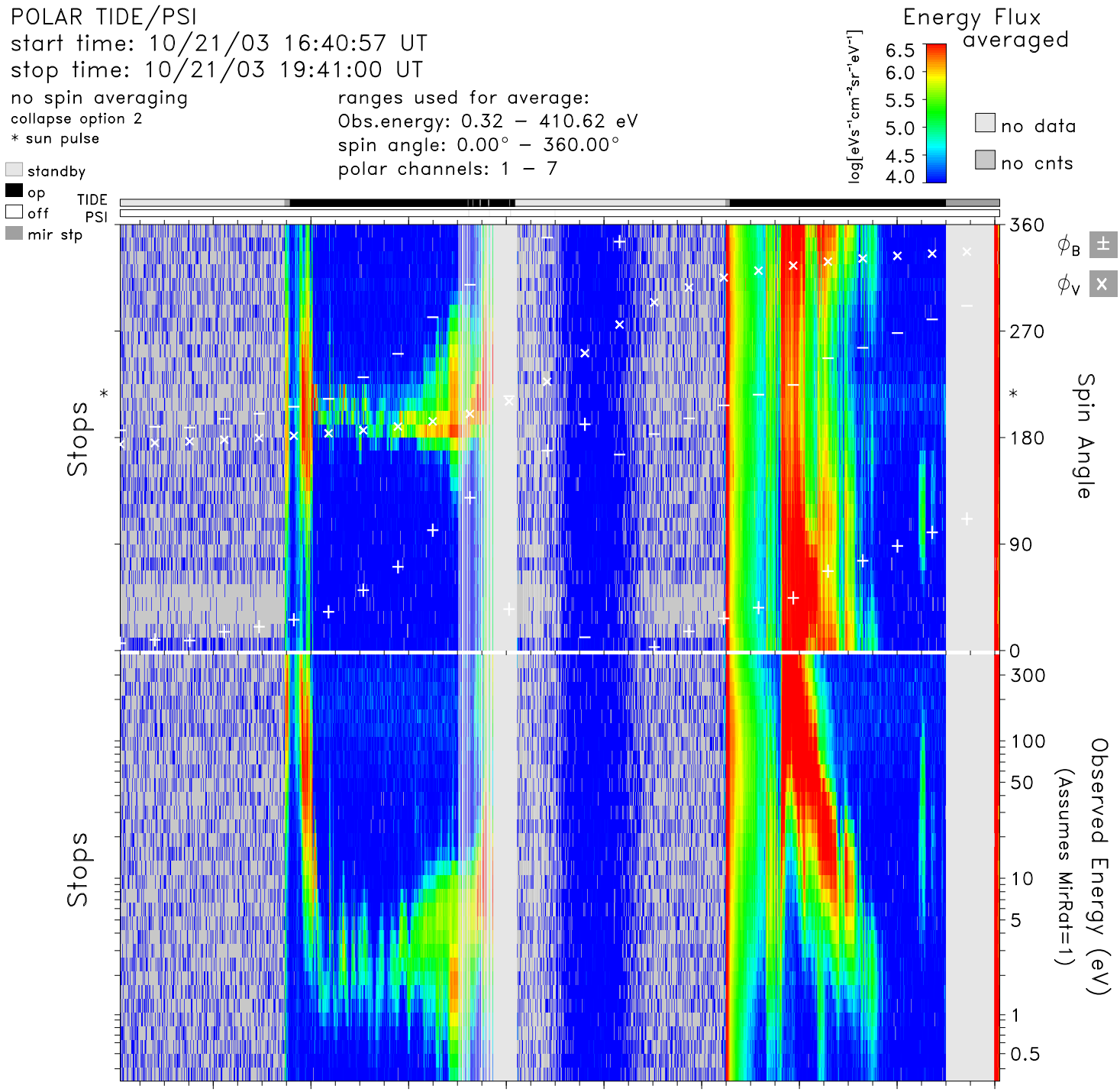
POLAR TIDE/PSI
start time: 10/21/03 16:40:57 UT
stop time: 10/21/03 19:41:00 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	5.8	8.0	24.9	5.0	1.6	3.7	12.8	31.0	35.9	
mlt	22.4	22.9	1.2	8.3	9.8	10.8	12.3	14.5	16.7	hrs
mlat	40.0	53.9	73.1	55.7	−0.2	−41.2	−62.2	−70.6	−70.4	degs
invlat	65.5	69.3	78.4	63.4	37.4	58.8	73.7	79.6	80.4	degs

tide_lz_v6.1.0
Fri Aug 11 12:51:59 2006
plot: t0310211640_1941_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