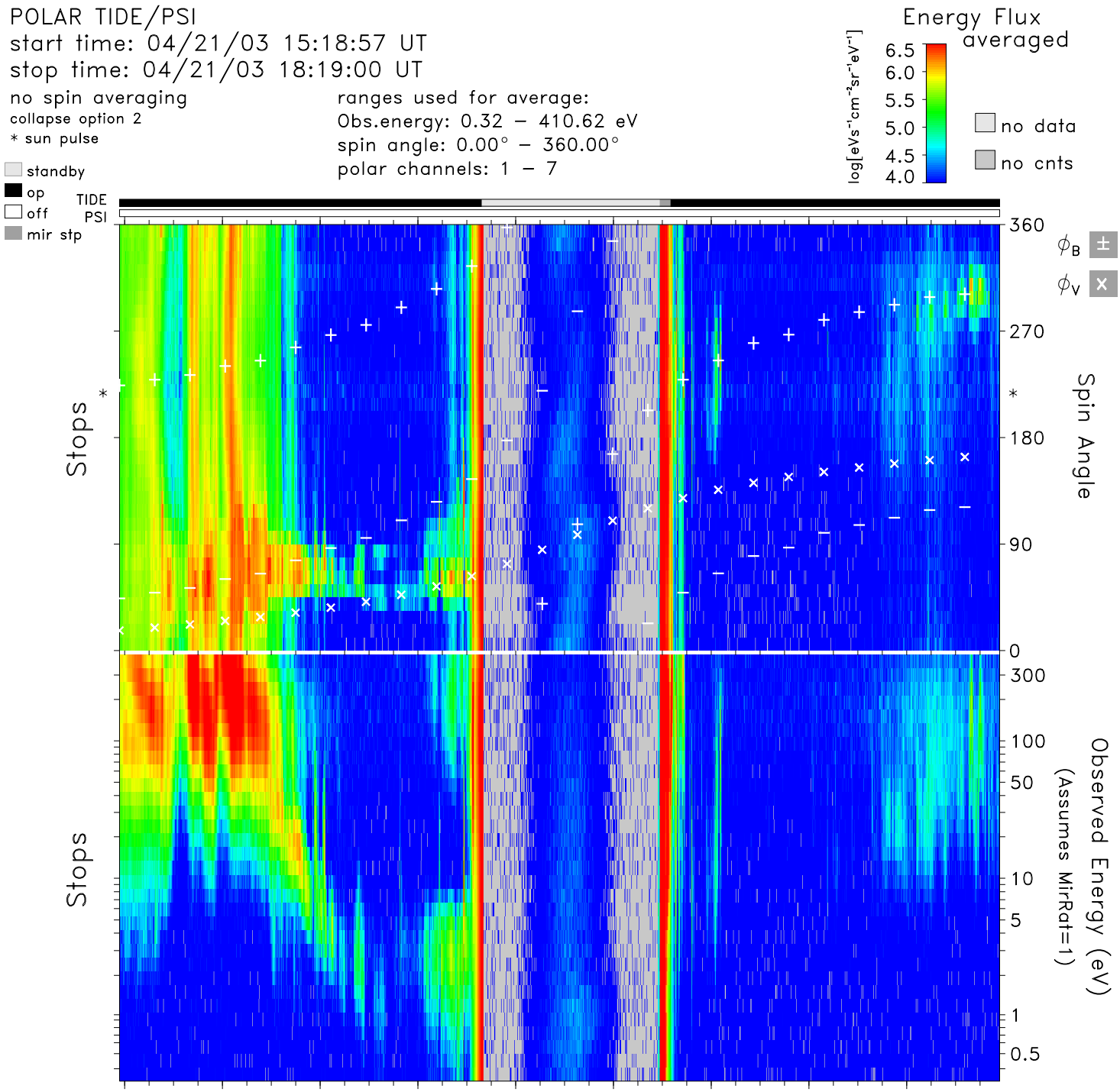
POLAR TIDE/PSI
start time: 04/21/03 15:18:57 UT
stop time: 04/21/03 18:19:00 UT

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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.1	2.8	3.5	Re
Lshell	13.5	21.4	93.1	27.8	2.1	2.0	15.0	100.0	69.4	
mlt	10.0	10.2	11.3	20.4	21.2	21.3	21.2	16.3	10.3	hrs
mlat	56.9	66.5	80.1	74.2	31.0	−27.8	−67.7	−87.9	−77.0	degs
invlat	74.2	77.5	84.1	79.1	46.4	45.6	75.0	88.8	83.1	degs

tide_lz_v6.1.0
Fri Aug 11 00:29:46 2006
plot: t0304211518_1819_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030422_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03042102.cdf
orbit: 03042102.cdf
level-zero: 03042101.dat