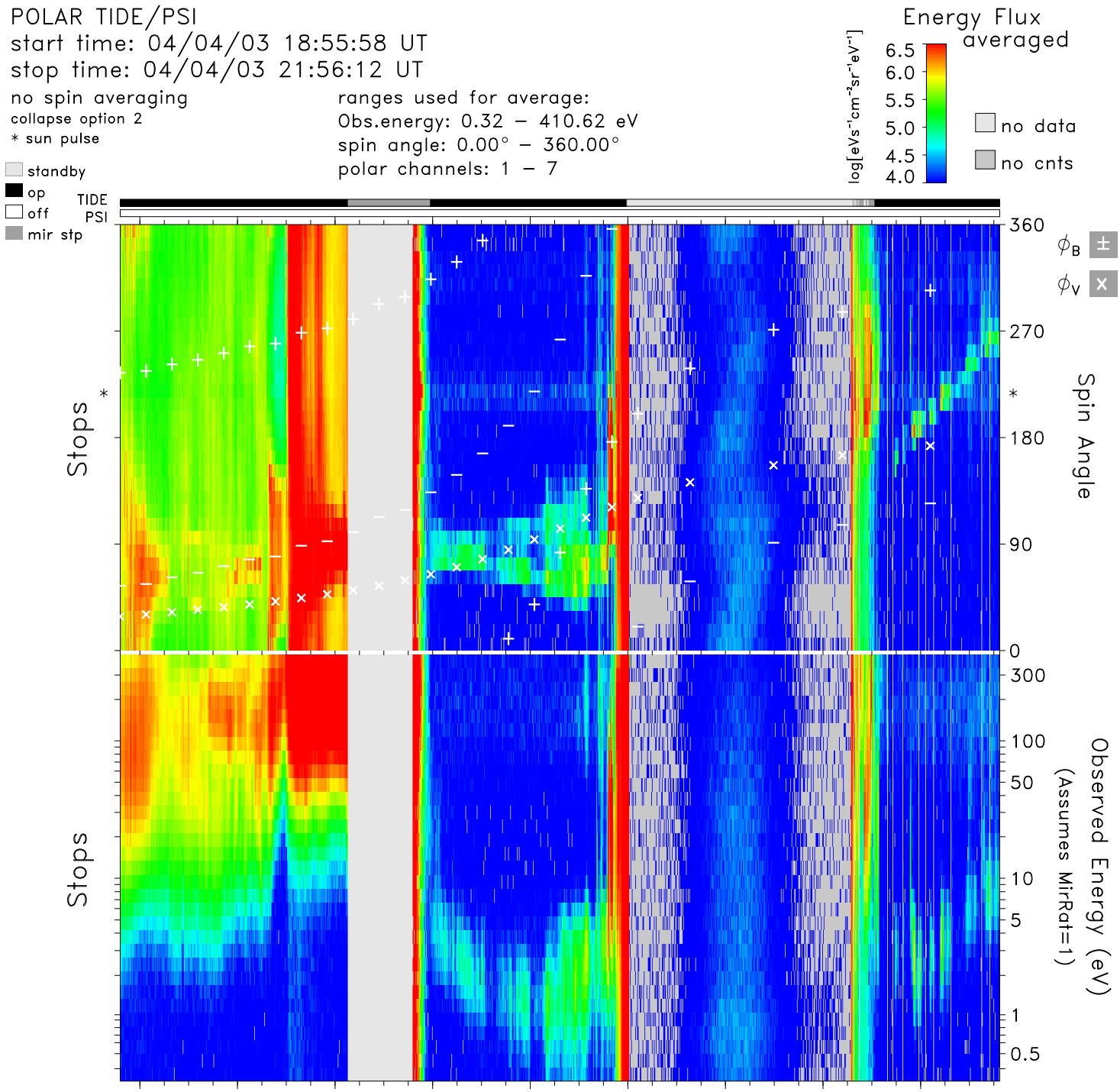
POLAR TIDE/PSI
start time: 04/04/03 18:55:58 UT
stop time: 04/04/03 21:56:12 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	3.9	3.3	2.7	2.0	1.5	1.7	2.2	2.9	3.5	Re
Lshell	12.4	19.4	100.0	24.9	2.0	2.2	12.5	100.0	100.0	
mlt	10.7	10.7	10.7	22.6	22.5	22.4	22.0	19.8	12.4	hrs
mlat	55.8	65.7	80.7	73.6	27.4	−28.7	−64.8	−83.8	−81.2	degs
invlat	73.5	76.9	84.3	78.4	44.5	47.6	73.6	86.4	85.4	degs

tide_lz_v6.1.0
Thu Aug 10 23:15:08 2006
plot: t0304041855_2156_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040402.cdf
orbit: 03040403.cdf
level-zero: 03040401.dat