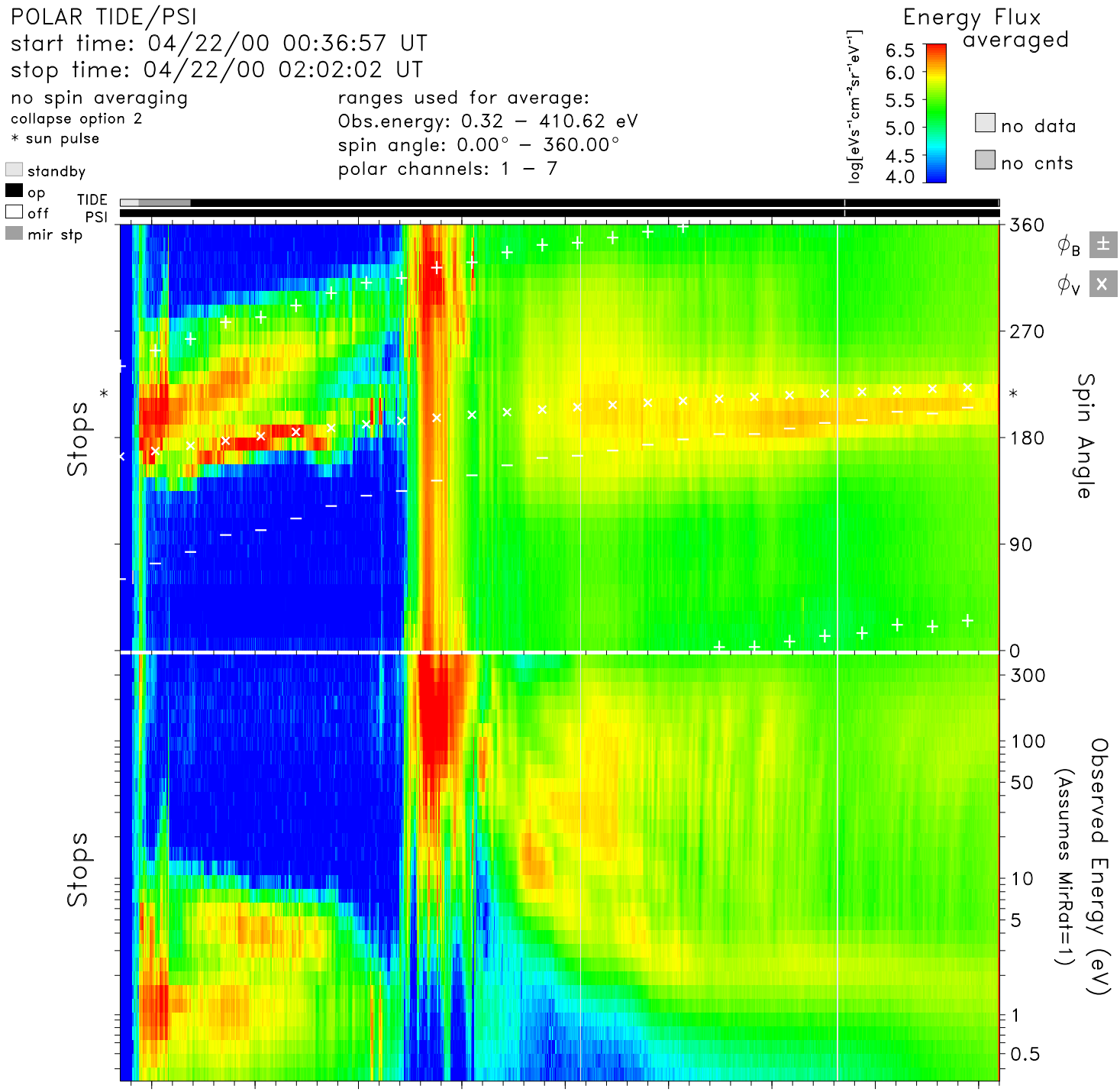
POLAR TIDE/PSI
start time: 04/22/00 00:36:57 UT
stop time: 04/22/00 02:02:02 UT

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	00:40	00:50	01:00	01:10	01:20	01:30	01:40	01:50	02:00	hr:mn
Re	1.8	2.0	2.2	2.6	2.9	3.2	3.5	3.8	4.1	Re
Lshell	8.0	95.1	100.0	21.2	11.3	8.3	7.0	6.4	6.0	
mlt	22.5	22.1	11.2	10.9	10.8	10.7	10.7	10.7	10.7	hrs
mlat	−61.6	−81.7	−82.2	−69.8	−60.0	−52.1	−45.6	−40.2	−35.5	degs
invlat	69.3	84.1	84.8	77.5	72.7	69.7	67.8	66.7	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 10:03:16 2006
plot: t0004220036_0202_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000421_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00042203.cdf
orbit: 00042202.cdf
level−zero: 00042202.dat