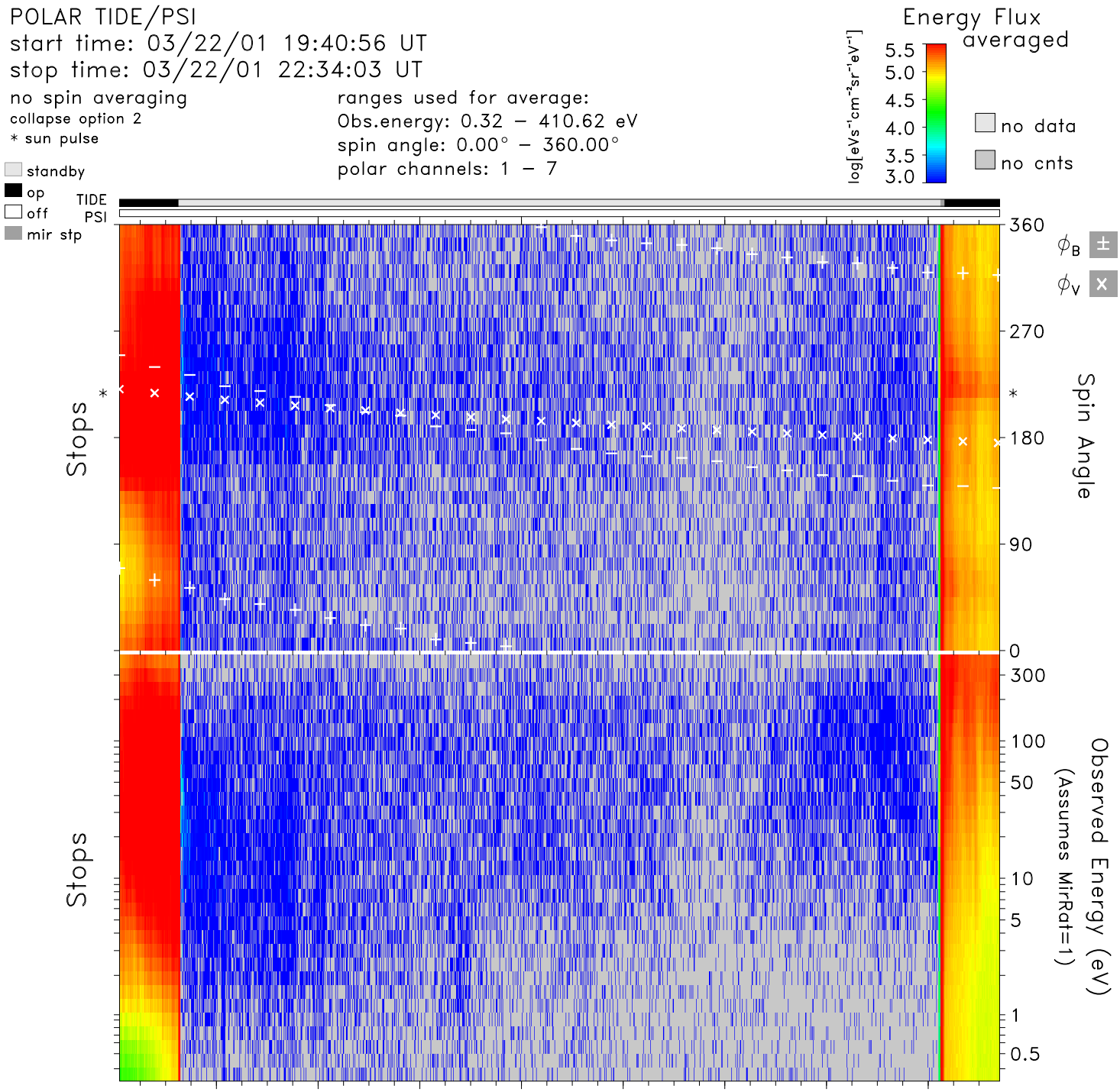
POLAR TIDE/PSI
start time: 03/22/01 19:40:56 UT
stop time: 03/22/01 22:34:03 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	3.7	4.3	4.8	5.3	5.7	6.2	6.6	6.9	Re
Lshell	5.7	5.5	5.6	5.8	6.1	6.4	6.7	7.0	
mlt	12.4	12.3	12.3	12.3	12.3	12.3	12.3	12.3	hrs
mlat	−36.7	−28.6	−22.5	−17.8	−14.1	−11.0	−8.4	−6.2	degs
invlat	65.3	64.8	65.1	65.6	66.1	66.7	67.2	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 23:36:27 2006
plot: t0103221940_2234_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 01032202.cdf
orbit: 01032202.cdf
level−zero: 01032201.dat