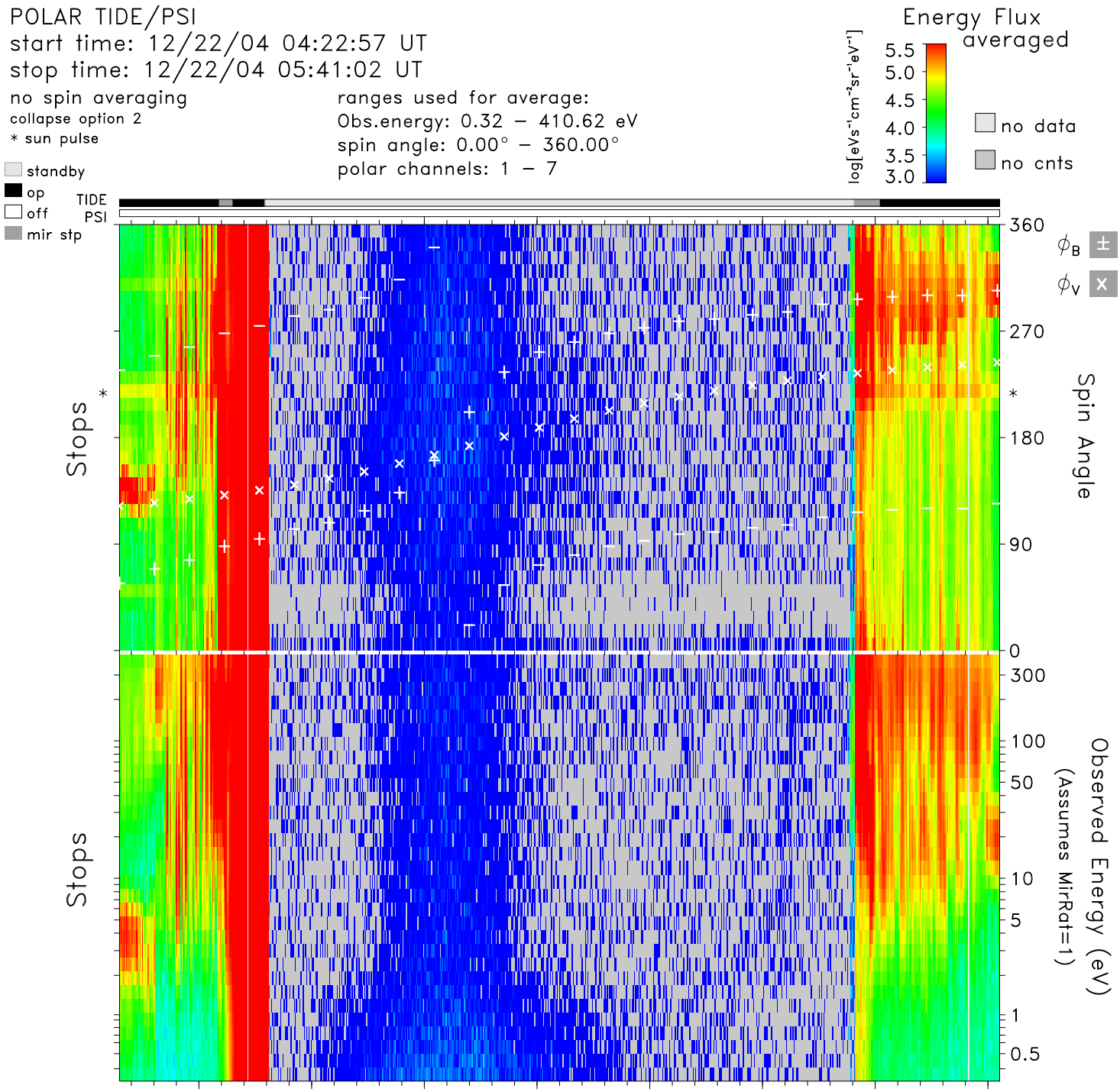
POLAR TIDE/PSI
start time: 12/22/04 04:22:57 UT
stop time: 12/22/04 05:41:02 UT

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	04:30	04:40	04:50	05:00	05:10	05:20	05:30	05:40	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	8.6	2.7	1.9	2.0	2.6	3.8	5.5	8.2	
mlt	4.9	4.8	4.7	4.7	4.7	4.7	4.6	4.6	hrs
mlat	63.5	38.3	14.2	−6.1	−22.1	−34.3	−43.9	−51.6	degs
invlat	70.0	52.8	43.6	45.3	52.0	59.0	64.9	69.6	degs

tide_lz_v6.1.0
Thu Jul 27 21:10:17 2006
plot: t0412220422_0541_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: 04122202.cdf
orbit: 04122202.cdf
level-zero: 04122201.dat