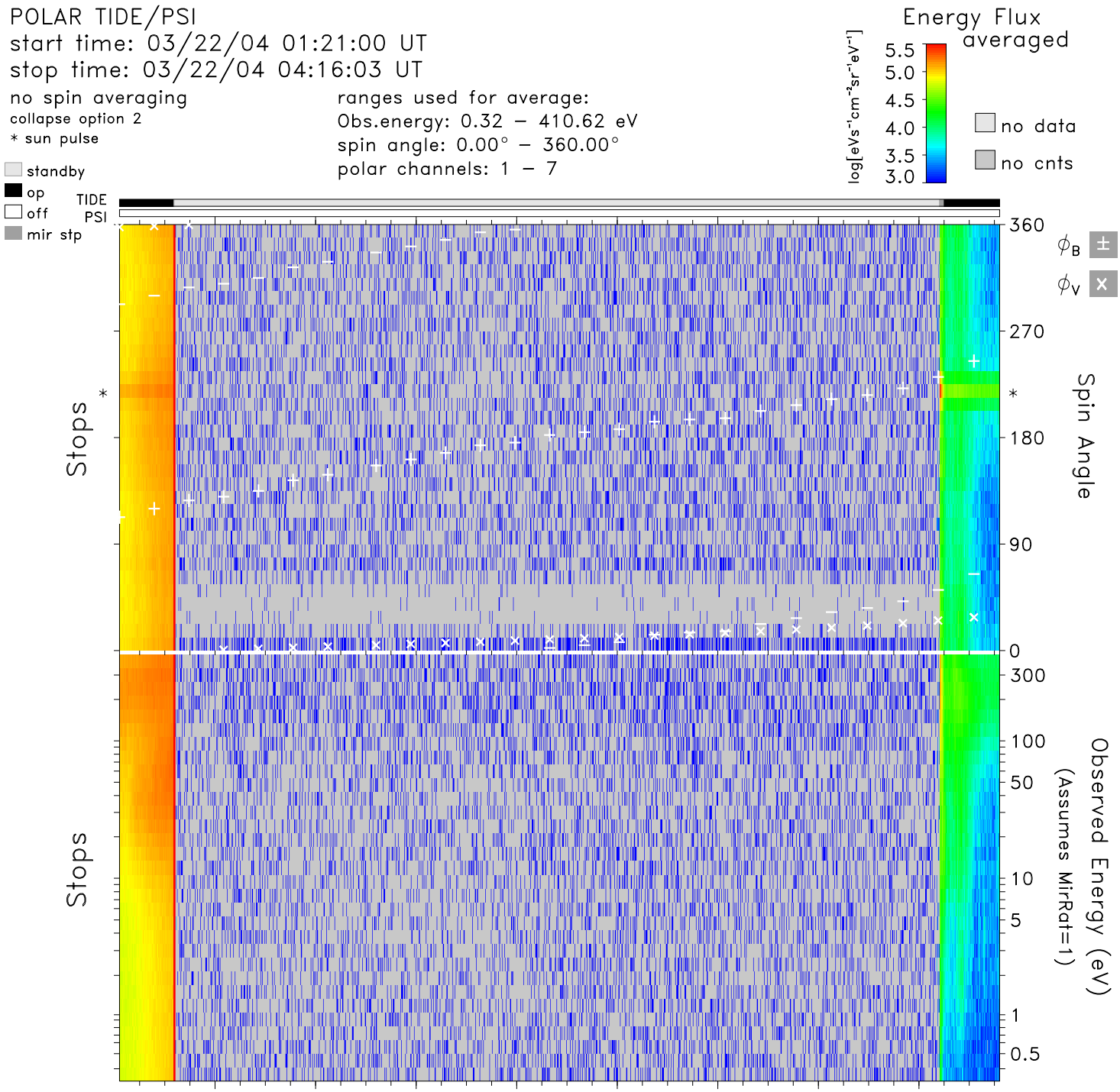
POLAR TIDE/PSI
start time: 03/22/04 01:21:00 UT
stop time: 03/22/04 04:16:03 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	6.4	6.0	5.6	5.1	4.6	4.0	3.4	2.8	Re
Lshell	6.3	5.9	5.5	5.2	4.9	4.7	4.9	6.2	
mlt	11.0	11.0	11.0	11.1	11.1	11.2	11.3	11.5	hrs
mlat	−1.0	2.2	6.0	10.6	16.4	23.8	33.9	48.7	degs
invlat	66.6	65.8	64.9	64.0	63.1	62.6	63.1	66.4	degs

tide_lz_v6.1.0
Wed Jul 26 21:22:01 2006
plot: t0403220121_0416_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: 04032204.cdf
orbit: 04032203.cdf
level−zero: 04032201.dat