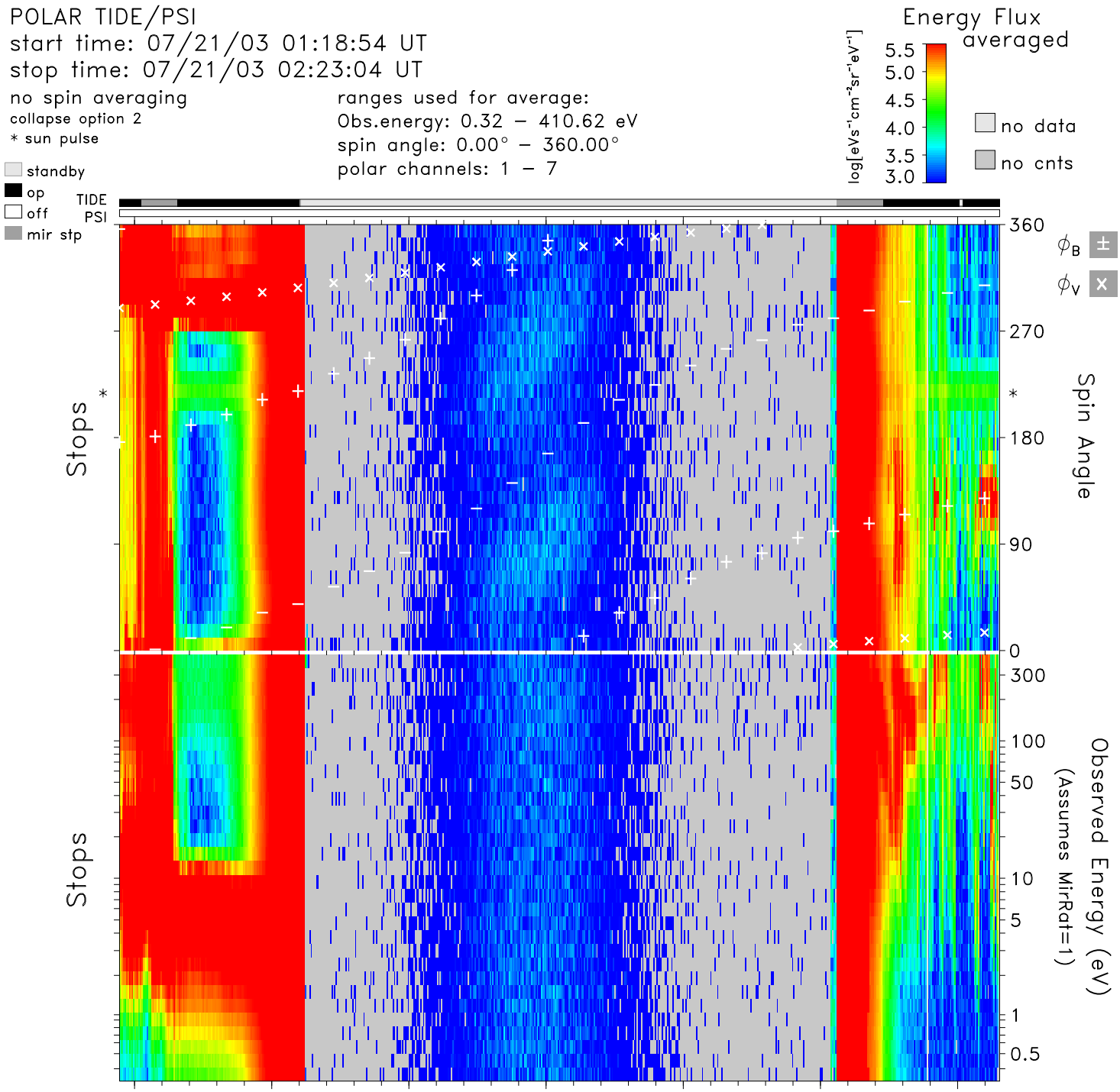
POLAR TIDE/PSI
start time: 07/21/03 01:18:54 UT
stop time: 07/21/03 02:23:04 UT

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	01:20	01:30	01:40	01:50	02:00	02:10	02:20	hr:mn
Re	1.9	1.7	1.5	1.5	1.7	2.0	2.3	Re
Lshell	19.7	4.9	1.9	1.5	2.1	4.1	8.4	
mlt	11.7	14.1	15.1	15.8	16.3	17.0	17.8	hrs
mlat	72.0	55.1	28.3	−1.3	−26.8	−45.4	−58.2	degs
invlat	77.0	63.2	43.5	35.6	47.0	60.3	69.9	degs

tide_lz_v6.1.0
Wed Jul 26 07:08:47 2006
plot: t0307210118_0223_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: 03072102.cdf
orbit: 03072102.cdf
level-zero: 03072101.dat