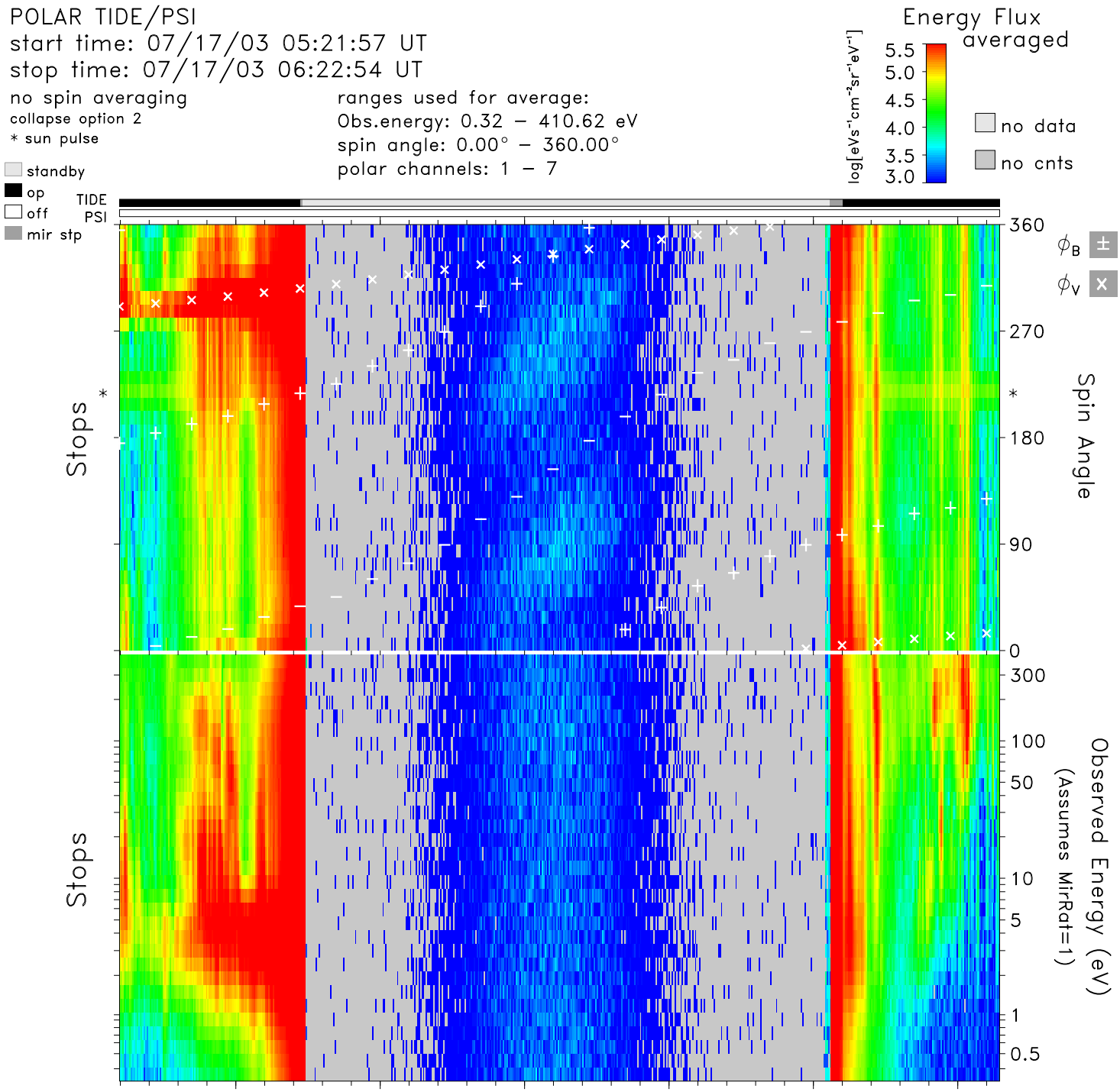
POLAR TIDE/PSI
start time: 07/17/03 05:21:57 UT
stop time: 07/17/03 06:22:54 UT

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	05:30	05:40	05:50	06:00	06:10	06:20	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	Re
Lshell	6.7	2.3	1.4	1.8	3.9	10.7	
mlt	13.8	14.8	15.4	15.9	16.5	17.3	hrs
mlat	59.5	35.8	5.6	−24.0	−47.2	−63.5	degs
invlat	67.3	48.5	33.5	42.7	59.6	72.2	degs

tide_lz_v6.1.0
Wed Jul 26 06:59:29 2006
plot: t0307170521_0622_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: 03071702.cdf
orbit: 03071702.cdf
level-zero: 03071701.dat