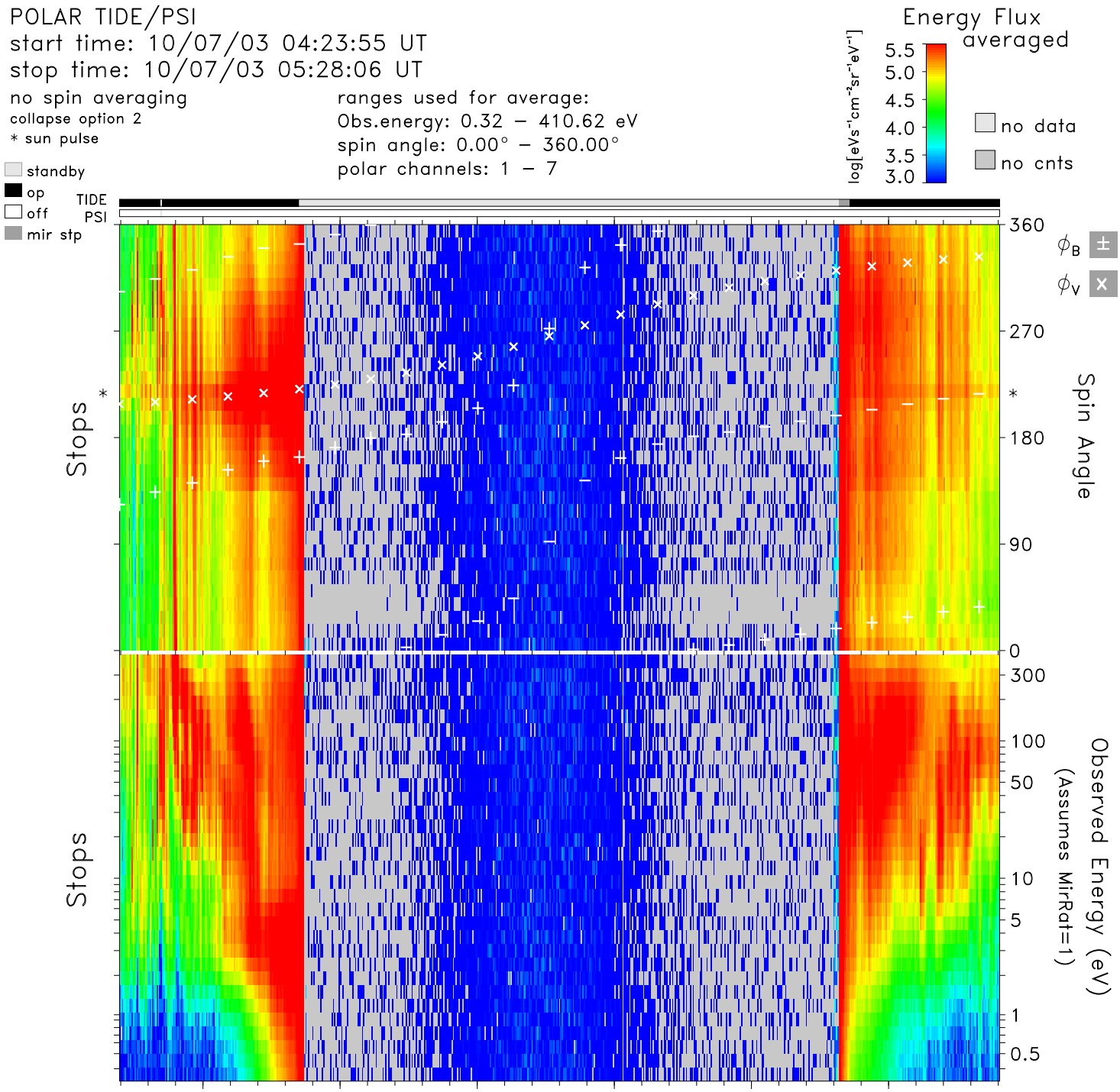
POLAR TIDE/PSI
start time: 10/07/03 04:23:55 UT
stop time: 10/07/03 05:28:06 UT

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	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	Re
Lshell	10.5	2.8	1.6	1.7	3.1	7.8	
mlt	9.5	10.0	10.2	10.3	10.3	10.3	hrs
mlat	65.5	42.0	12.8	−16.7	−40.8	−58.6	degs
invlat	72.0	53.6	36.7	40.0	55.6	69.0	degs

tide_lz_v6.1.0
Wed Jul 26 11:24:49 2006
plot: t0310070423_0528_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: 03100702.cdf
orbit: 03100702.cdf
level-zero: 03100701.dat