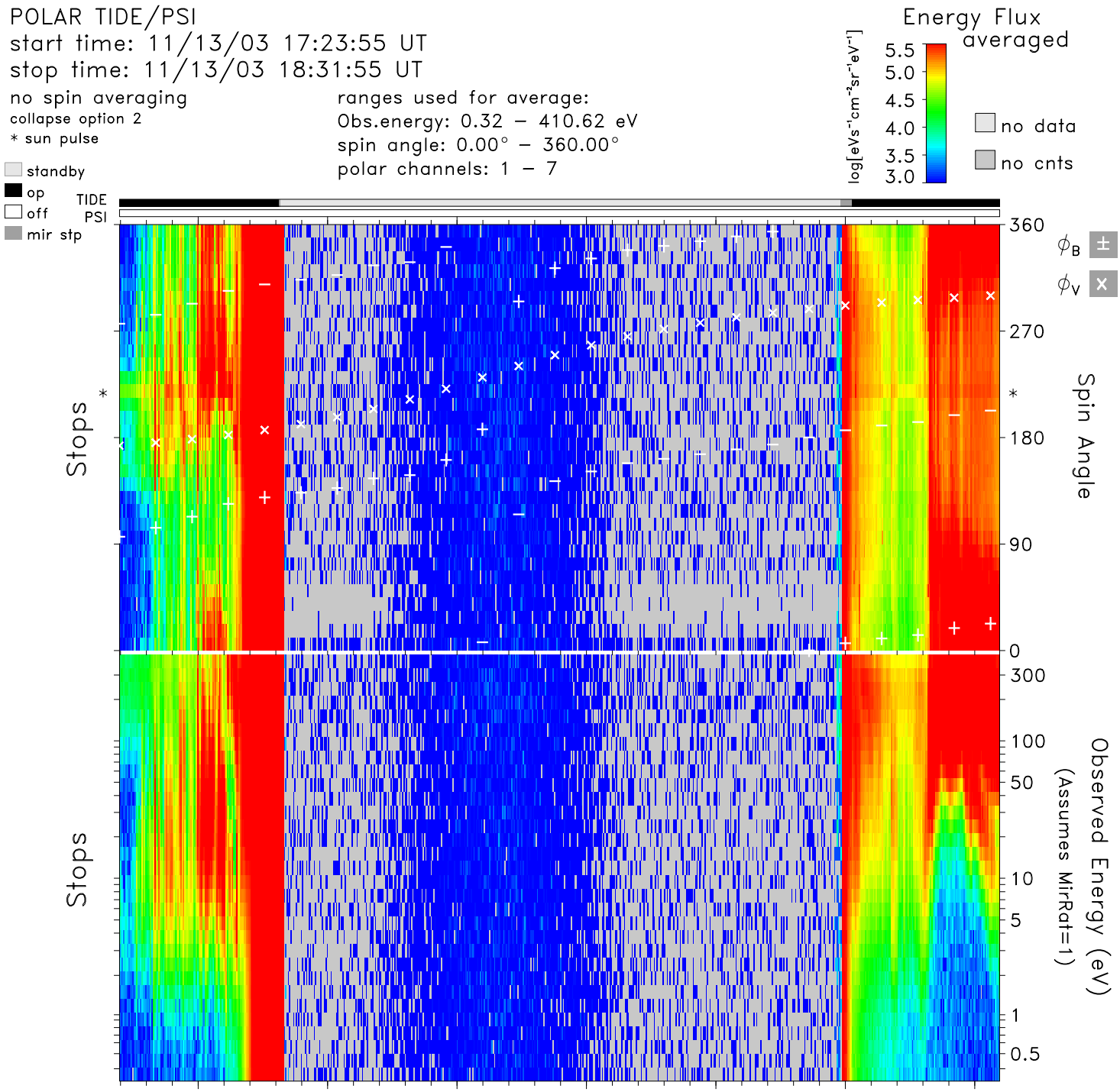
POLAR TIDE/PSI
start time: 11/13/03 17:23:55 UT
stop time: 11/13/03 18:31:55 UT

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	17:30	17:40	17:50	18:00	18:10	18:20	18:30	hr:mn
Re	1.7	1.6	1.5	1.7	1.9	2.2	2.6	Re
Lshell	9.1	2.6	1.6	1.8	2.9	5.4	10.3	
mlt	5.7	7.2	7.9	8.5	9.0	9.6	10.4	hrs
mlat	64.6	40.7	11.8	−14.7	−35.1	−49.7	−59.8	degs
invlat	70.7	52.0	37.2	41.5	54.0	64.5	71.8	degs

tide_lz_v6.1.0
Wed Jul 26 13:39:52 2006
plot: t0311131723_1831_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: 03111301.cdf
orbit: 03111301.cdf
level−zero: 03111301.dat