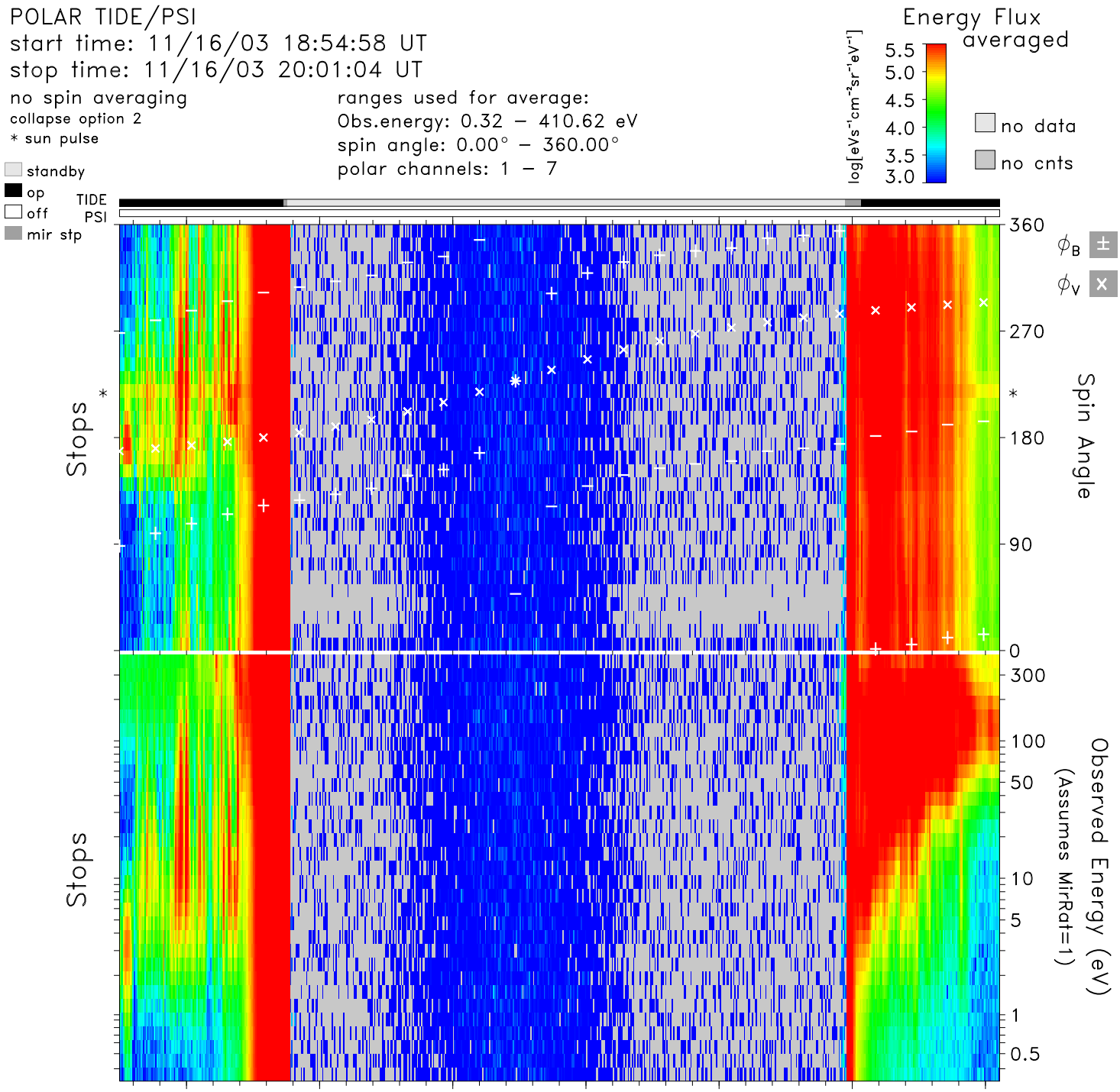
POLAR TIDE/PSI
start time: 11/16/03 18:54:58 UT
stop time: 11/16/03 20:01:04 UT

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	19:00	19:10	19:20	19:30	19:40	19:50	20:00	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	2.5	Re
Lshell	10.4	3.0	1.6	1.7	2.8	5.5	11.6	
mlt	5.0	6.7	7.5	8.0	8.6	9.3	10.1	hrs
mlat	65.8	44.0	15.2	−13.0	−35.4	−51.4	−62.4	degs
invlat	71.9	54.4	37.2	39.3	53.0	64.8	72.9	degs

tide_lz_v6.1.0
Wed Jul 26 13:49:39 2006
plot: t0311161854_2001_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: 03111601.cdf
orbit: 03111601.cdf
level-zero: 03111601.dat