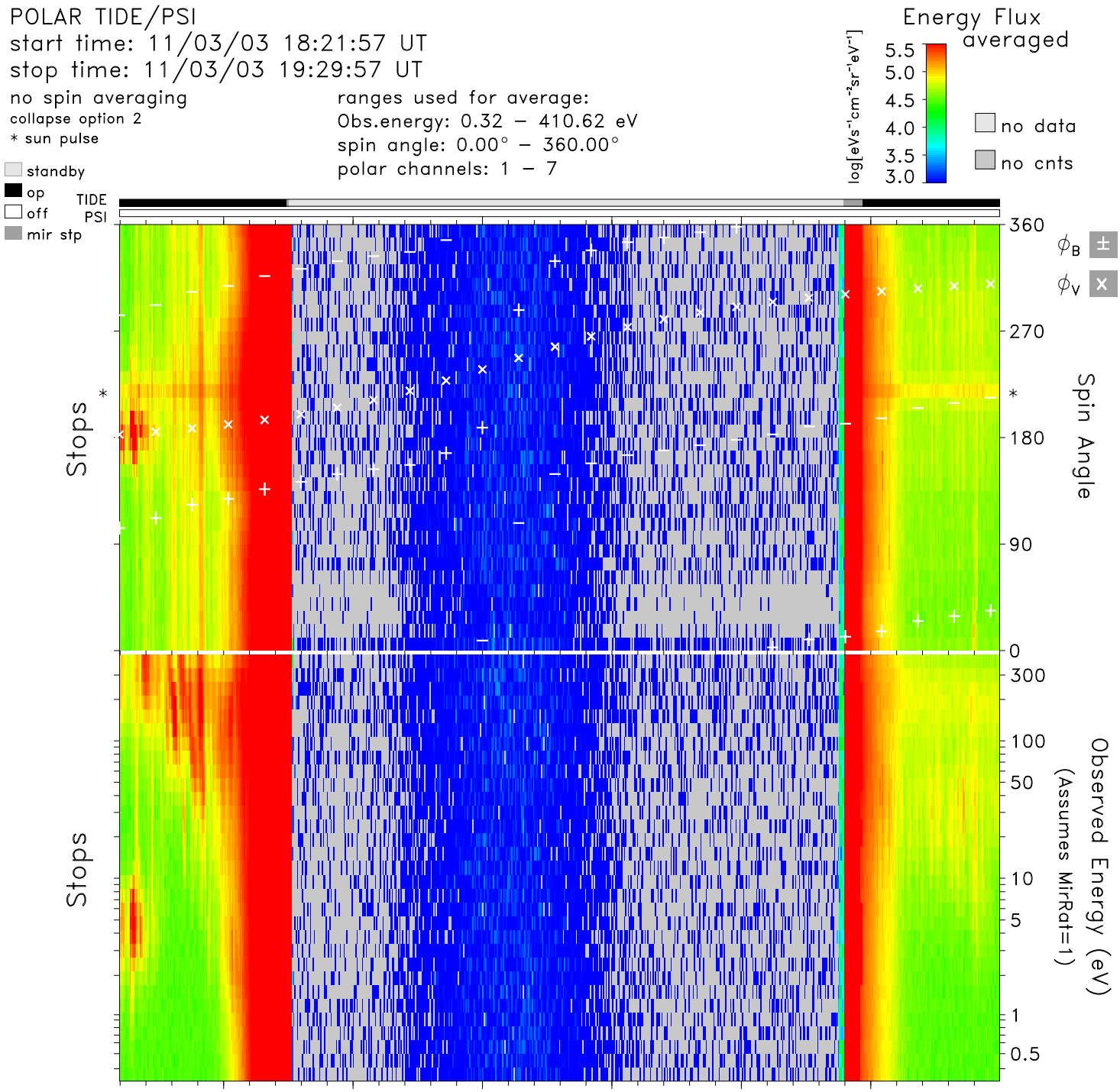
POLAR TIDE/PSI
start time: 11/03/03 18:21:57 UT
stop time: 11/03/03 19:29:57 UT

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	18:30	18:40	18:50	19:00	19:10	19:20	hr:mn
Re	1.7	1.6	1.6	1.7	2.0	2.3	Re
Lshell	7.4	2.3	1.5	1.9	3.2	6.1	
mlt	6.7	8.0	8.7	9.2	9.8	10.4	hrs
mlat	61.8	36.9	7.8	−18.3	−38.2	−52.3	degs
invlat	68.5	49.3	36.2	42.9	55.8	66.1	degs

tide_lz_v6.1.0
Wed Jul 26 13:08:06 2006
plot: t0311031821_1929_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: 03110301.cdf
orbit: 03110301.cdf
level-zero: 03110301.dat