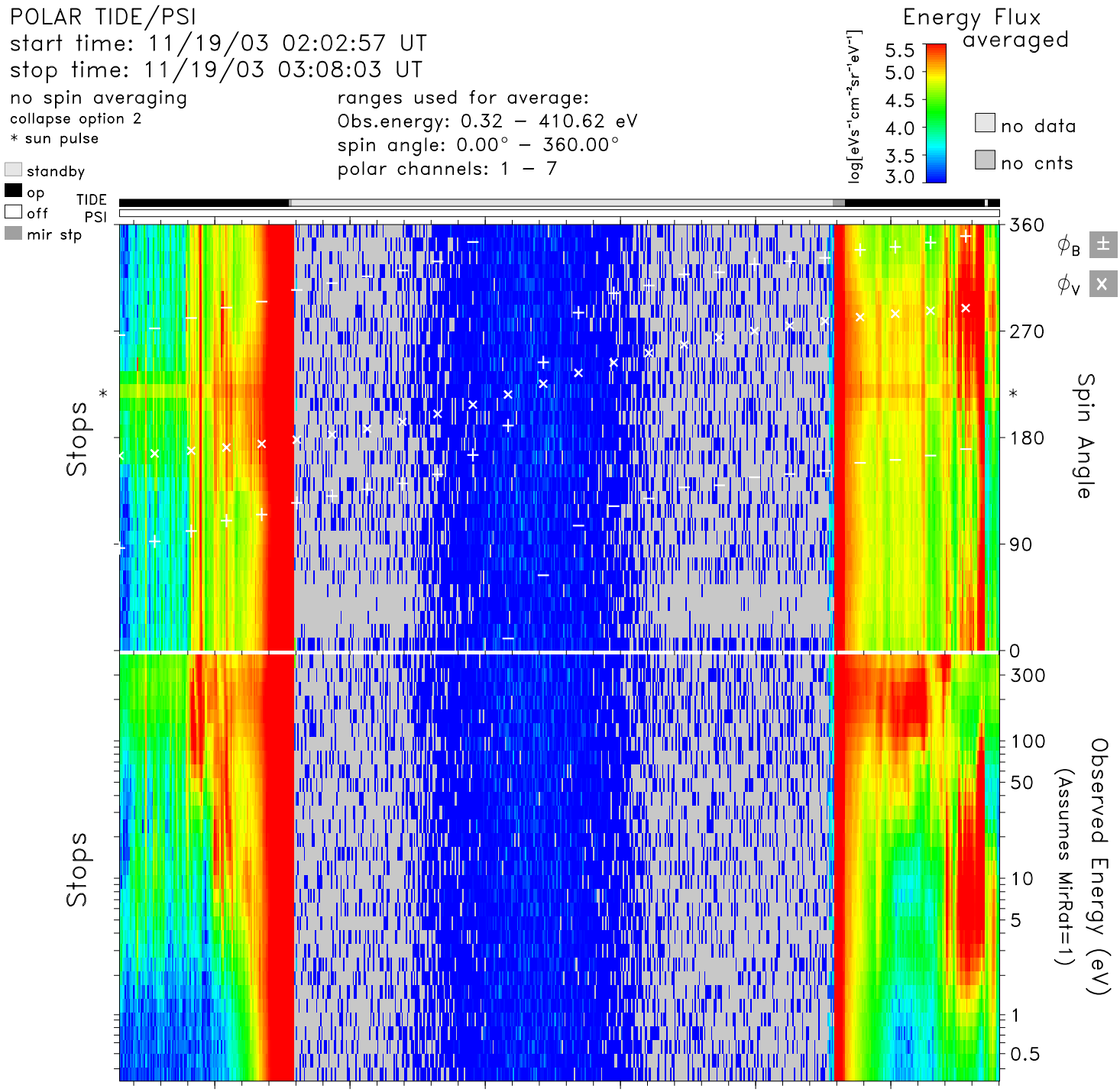
POLAR TIDE/PSI
start time: 11/19/03 02:02:57 UT
stop time: 11/19/03 03:08:03 UT

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	02:10	02:20	02:30	02:40	02:50	03:00	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	Re
Lshell	8.3	2.5	1.5	1.8	3.4	7.9	
mlt	6.8	7.1	7.2	7.3	7.3	7.3	hrs
mlat	62.6	37.9	8.6	−19.4	−41.7	−58.3	degs
invlat	69.7	50.7	36.3	42.3	57.0	69.1	degs

tide_lz_v6.1.0
Wed Jul 26 13:57:44 2006
plot: t0311190202_0308_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: 03111903.cdf
orbit: 03111902.cdf
level−zero: 03111902.dat