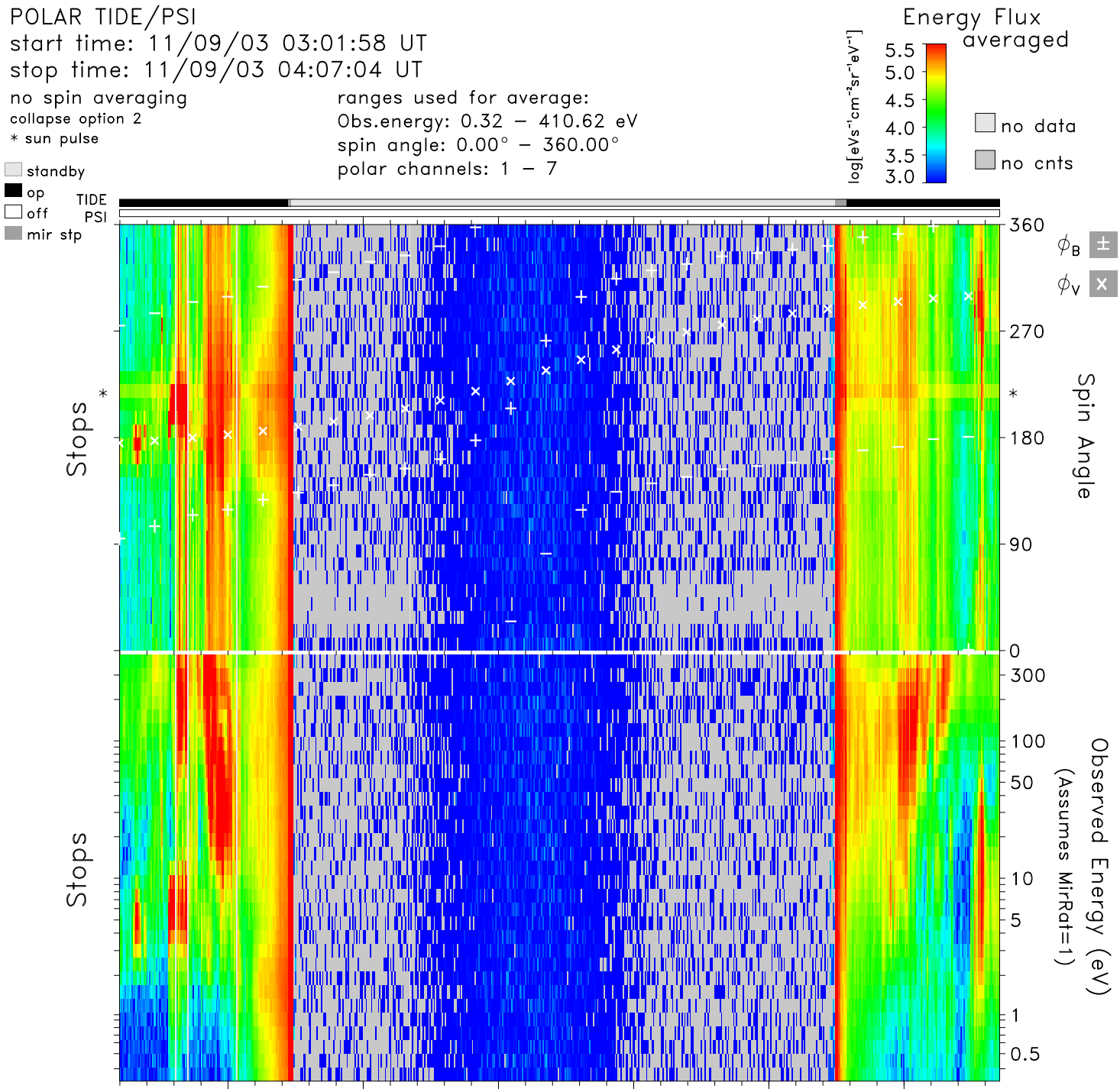
POLAR TIDE/PSI
start time: 11/09/03 03:01:58 UT
stop time: 11/09/03 04:07:04 UT

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	03:10	03:20	03:30	03:40	03:50	04:00	hr:mn
Re	1.8	1.6	1.5	1.7	1.9	2.2	Re
Lshell	7.1	2.3	1.5	1.9	3.6	8.5	
mlt	7.7	7.9	8.0	8.1	8.0	8.0	hrs
mlat	60.4	35.1	5.7	−21.7	−43.3	−59.3	degs
invlat	68.0	48.9	36.1	43.7	58.2	70.0	degs

tide_lz_v6.1.0
Wed Jul 26 13:26:39 2006
plot: t0311090301_0407_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: 03110901.cdf
orbit: 03110901.cdf
level-zero: 03110901.dat