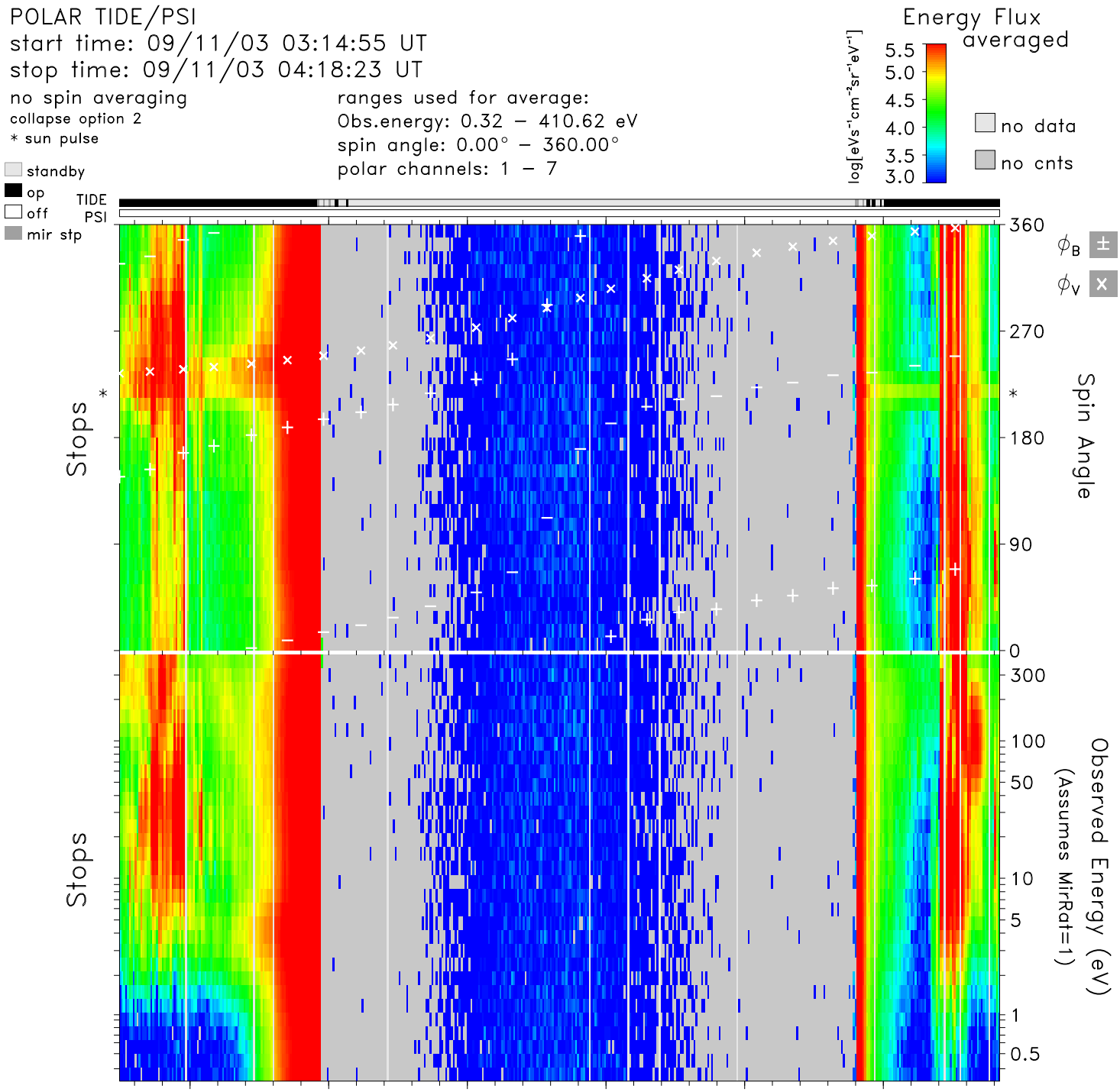
POLAR TIDE/PSI
start time: 09/11/03 03:14:55 UT
stop time: 09/11/03 04:18:23 UT

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	03:20	03:30	03:40	03:50	04:00	04:10	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.1	Re
Lshell	10.8	3.0	1.5	1.6	3.1	8.2	
mlt	10.1	11.2	11.7	12.1	12.4	12.9	hrs
mlat	65.7	43.9	14.7	−16.1	−41.5	−60.2	degs
invlat	72.3	54.7	36.1	38.3	55.2	69.6	degs

tide_lz_v6.1.0
Wed Jul 26 09:56:31 2006
plot: t0309110314_0418_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: 03091102.cdf
orbit: 03091102.cdf
level-zero: 03091101.dat