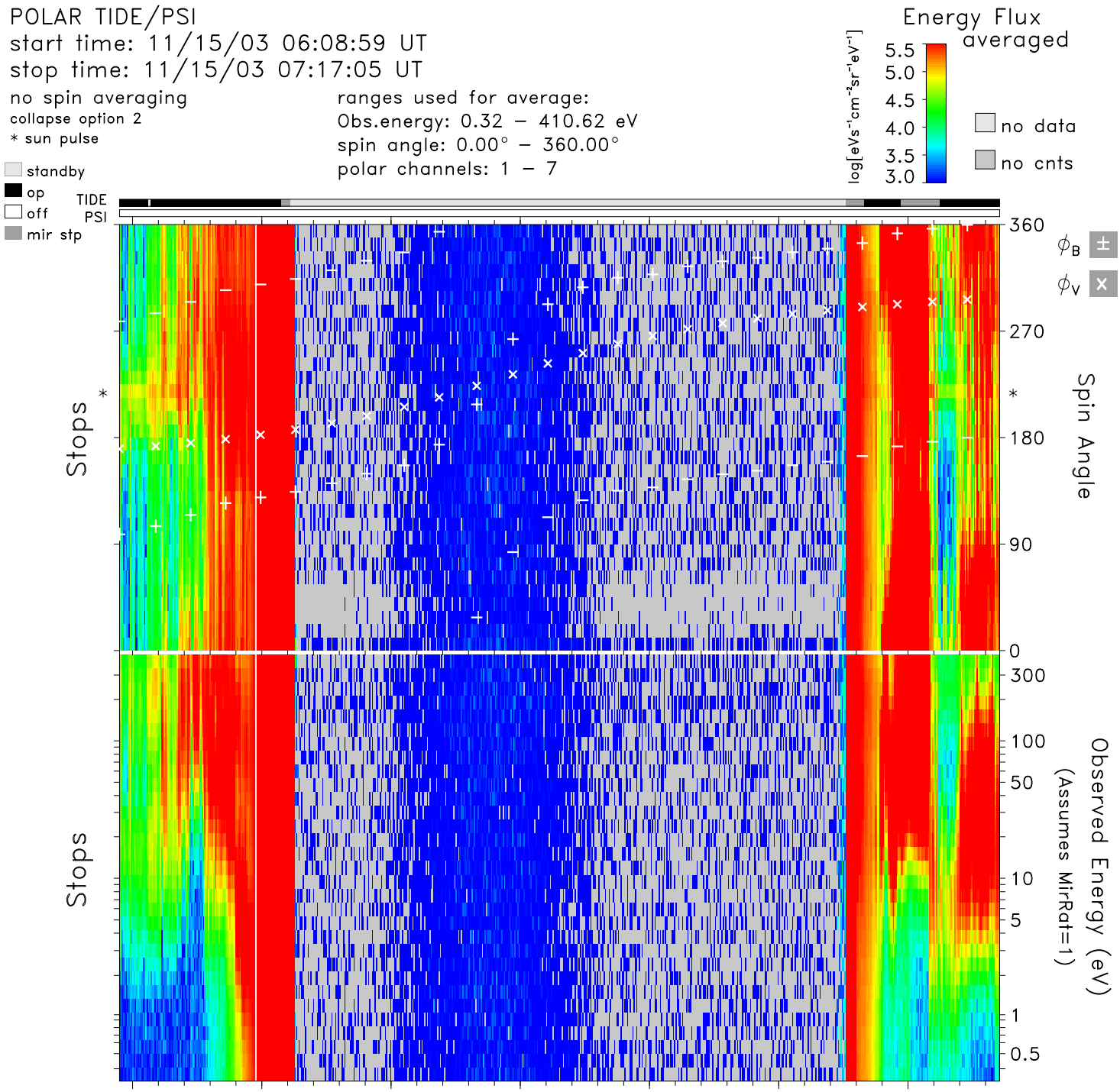
POLAR TIDE/PSI
start time: 11/15/03 06:08:59 UT
stop time: 11/15/03 07:17:05 UT

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	06:10	06:20	06:30	06:40	06:50	07:00	07:10	hr:mn
Re	1.9	1.7	1.5	1.6	1.8	2.1	2.4	Re
Lshell	38.6	5.1	2.0	1.6	2.2	3.8	7.4	
mlt	8.2	8.0	8.0	7.9	7.9	7.8	7.7	hrs
mlat	77.3	55.1	28.0	0.3	−23.4	−41.6	−55.1	degs
invlat	80.7	63.6	45.2	38.5	47.3	59.0	68.4	degs

tide_lz_v6.1.0
Wed Jul 26 13:44:54 2006
plot: t0311150608_0717_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: 03111501.cdf
orbit: 03111501.cdf
level-zero: 03111501.dat