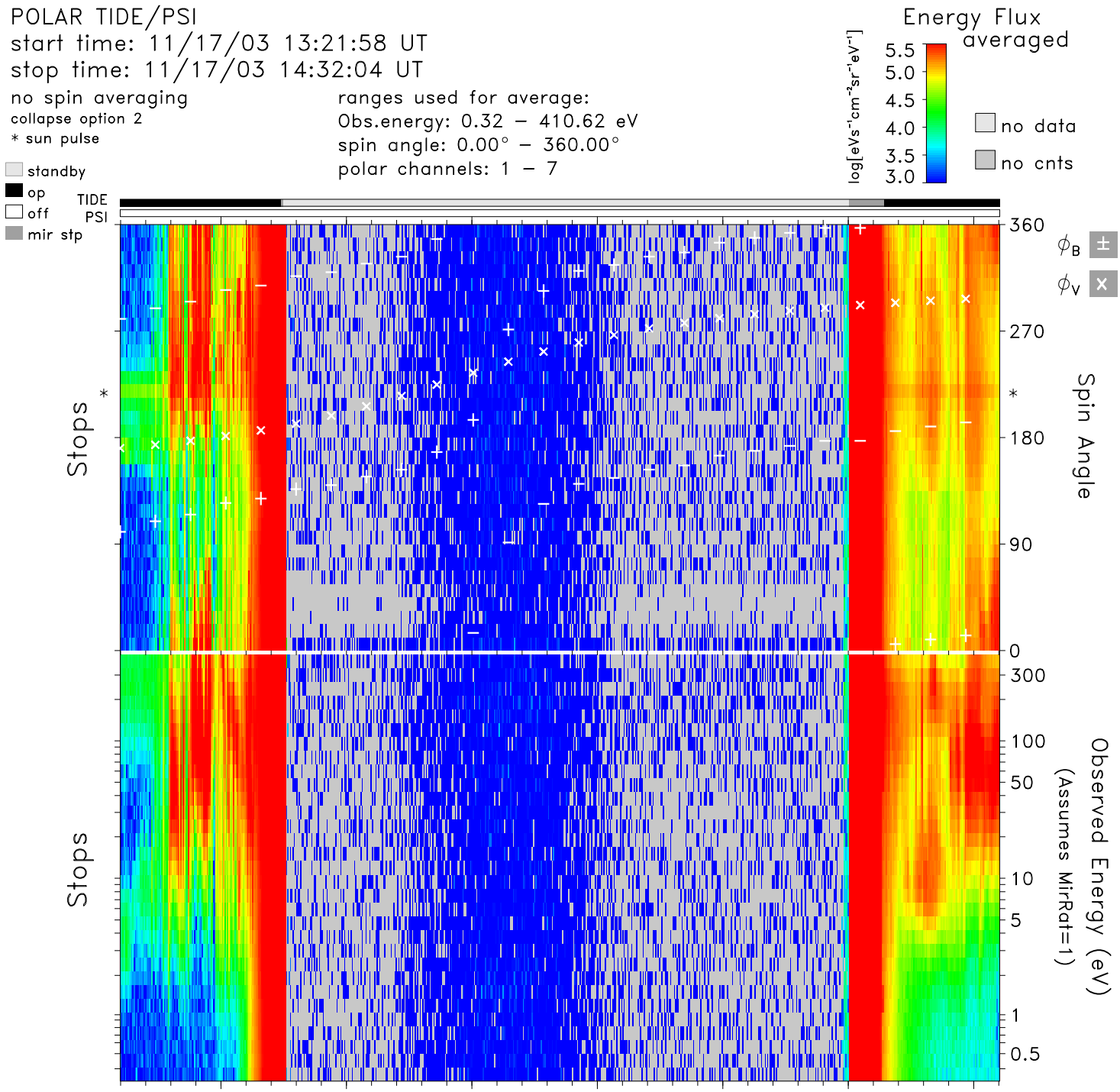
POLAR TIDE/PSI
start time: 11/17/03 13:21:58 UT
stop time: 11/17/03 14:32:04 UT

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	13:30	13:40	13:50	14:00	14:10	14:20	14:30	hr:mn
Re	1.6	1.5	1.6	1.8	2.1	2.4	2.7	Re
Lshell	7.9	2.4	1.7	2.0	3.1	5.2	9.3	
mlt	6.9	7.6	8.0	8.4	8.7	9.1	9.5	hrs
mlat	62.8	35.8	8.0	−15.7	−33.7	−47.0	−56.9	degs
invlat	69.1	49.5	39.2	44.7	55.1	64.1	70.8	degs

tide_lz_v6.1.0
Wed Jul 26 13:53:34 2006
plot: t0311171321_1432_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: 03111701.cdf
orbit: 03111701.cdf
level−zero: 03111702.dat