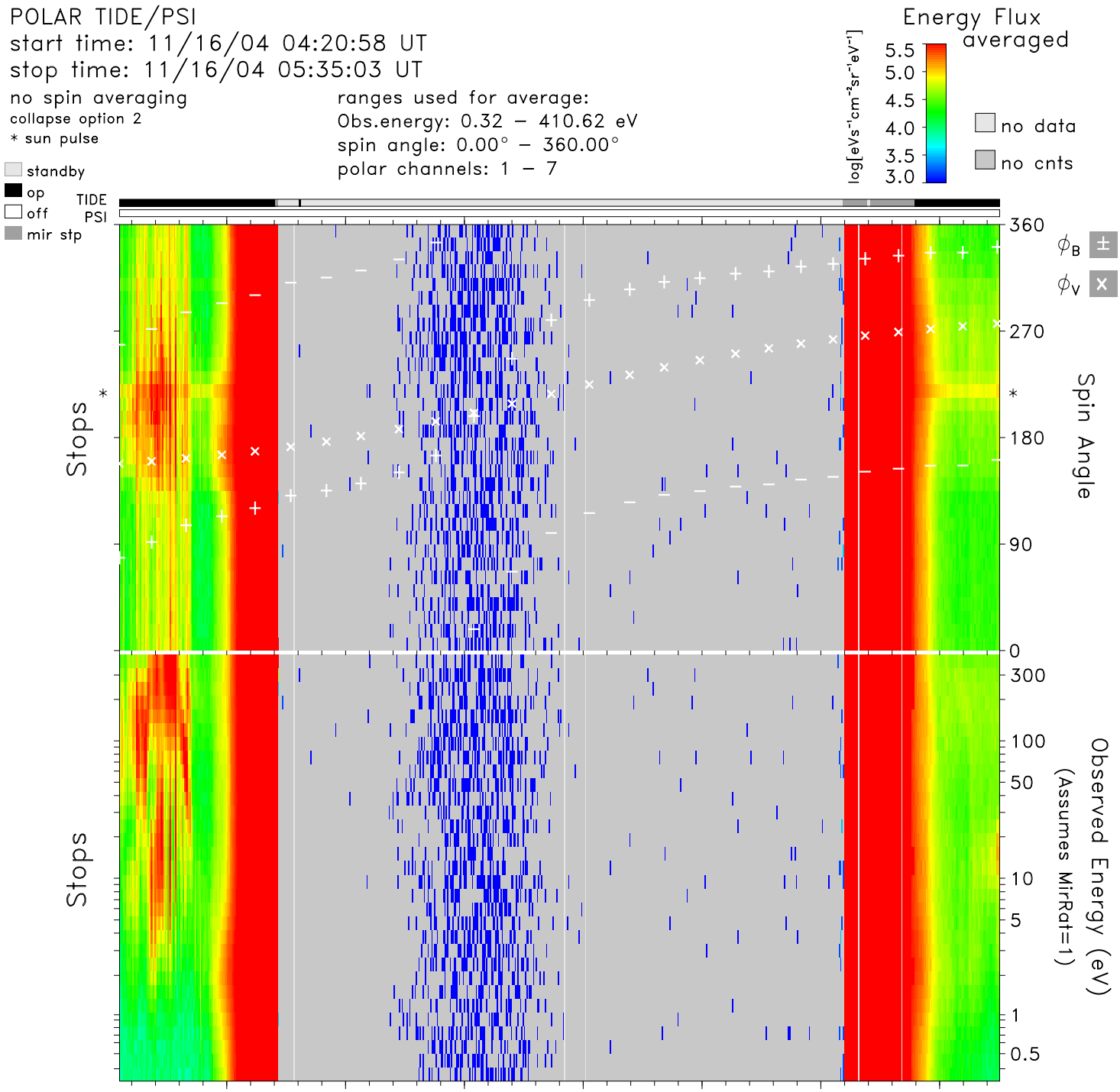
POLAR TIDE/PSI
start time: 11/16/04 04:20:58 UT
stop time: 11/16/04 05:35:03 UT

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	04:30	04:40	04:50	05:00	05:10	05:20	05:30	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	6.3	2.3	1.8	2.0	2.9	4.6	7.4	
mlt	7.4	7.3	7.3	7.2	7.2	7.1	7.0	hrs
mlat	58.7	33.1	8.0	−13.2	−29.6	−42.1	−51.8	degs
invlat	66.5	49.2	41.3	45.7	54.2	62.1	68.4	degs

tide_lz_v6.1.0
Thu Jul 27 18:34:02 2006
plot: t0411160420_0535_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: 04111601.cdf
orbit: 04111601.cdf
level−zero: 04111601.dat