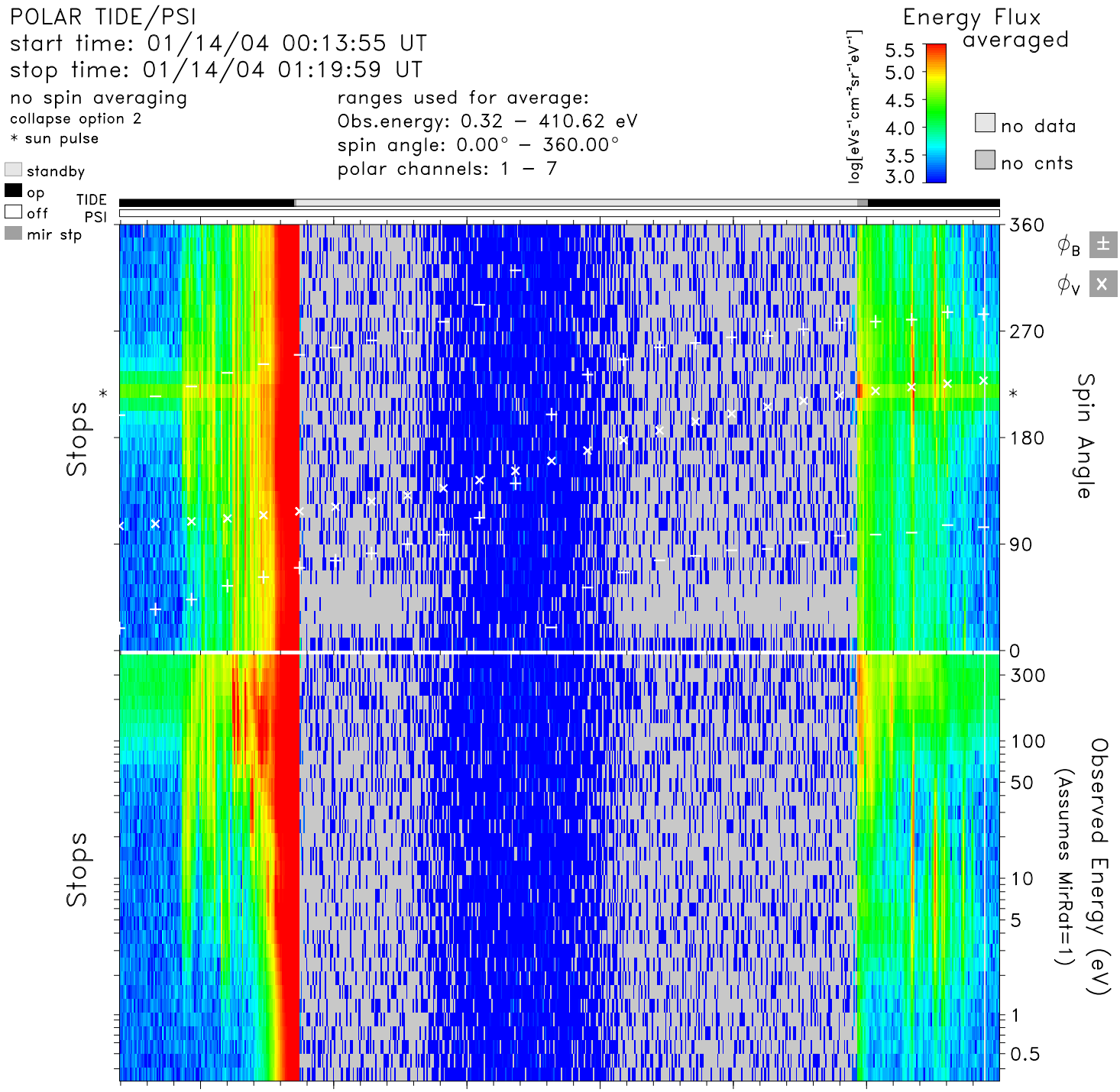
POLAR TIDE/PSI
start time: 01/14/04 00:13:55 UT
stop time: 01/14/04 01:19:59 UT

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	00:20	00:30	00:40	00:50	01:00	01:10	hr:mn
Re	1.8	1.6	1.5	1.7	1.9	2.2	Re
Lshell	11.3	2.9	1.6	1.8	2.9	5.6	
mlt	3.0	3.1	3.1	3.0	2.9	2.8	hrs
mlat	66.8	41.9	13.3	−13.6	−35.0	−51.0	degs
invlat	72.7	53.7	38.6	41.4	53.8	65.1	degs

tide_lz_v6.1.0
Wed Jul 26 17:26:14 2006
plot: t0401140013_0119_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: 04011402.cdf
orbit: 04011401.cdf
level-zero: 04011401.dat