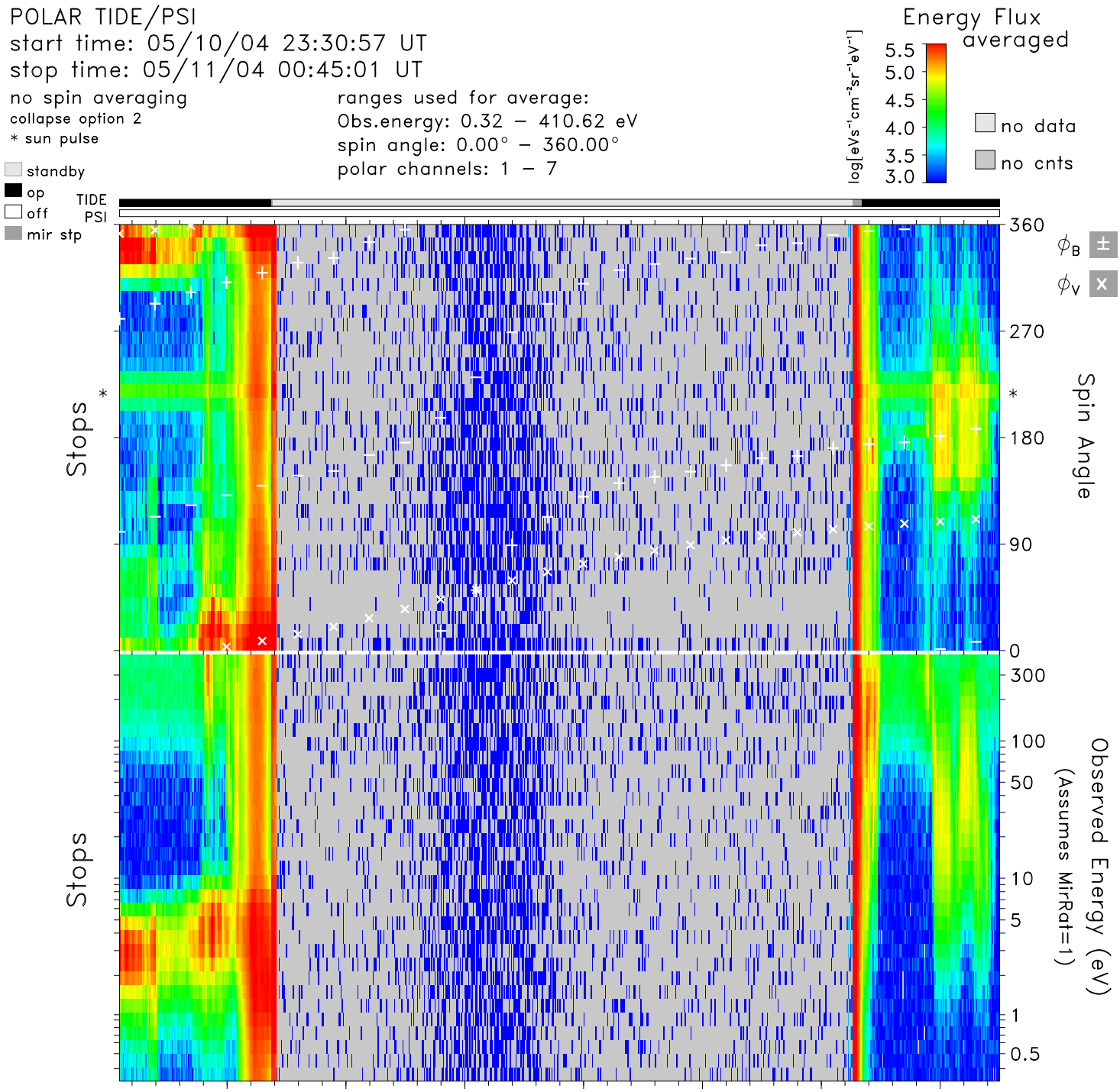
POLAR TIDE/PSI
start time: 05/10/04 23:30:57 UT
stop time: 05/11/04 00:45:01 UT

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	23:40	23:50	00:00	00:10	00:20	00:30	00:40	hr:mn
Re	1.6	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	6.5	2.3	1.8	2.1	3.0	4.6	7.4	
mlt	19.7	20.0	20.1	20.3	20.4	20.6	20.8	hrs
mlat	59.8	32.9	7.5	−13.4	−29.4	−41.7	−51.1	degs
invlat	66.9	48.9	41.6	46.4	54.7	62.3	68.4	degs

tide_lz_v6.1.0
Thu Jul 27 00:27:40 2006
plot: t0405102330_0045_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: 04051001.cdf, 04051101.cdf
orbit: 04051001.cdf, 04051101.cdf
level-zero: 04051002.dat, 04051101.dat