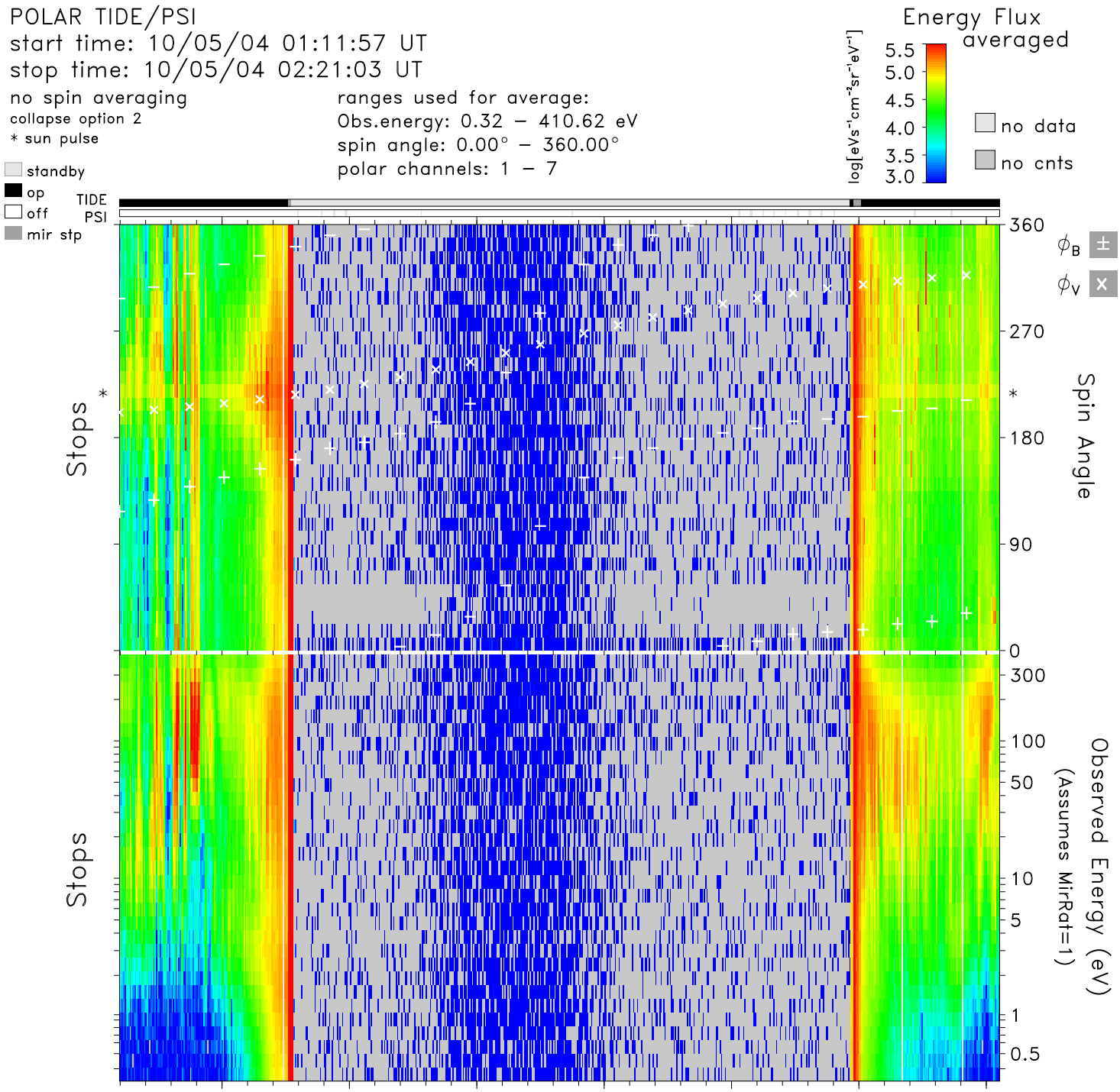
POLAR TIDE/PSI
start time: 10/05/04 01:11:57 UT
stop time: 10/05/04 02:21:03 UT

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	01:20	01:30	01:40	01:50	02:00	02:10	02:20	hr:mn
Re	1.8	1.6	1.7	1.8	2.0	2.3	2.7	Re
Lshell	7.8	2.5	1.6	1.9	3.0	5.5	11.1	
mlt	8.5	9.4	9.8	10.1	10.3	10.6	10.8	hrs
mlat	62.0	37.3	9.6	−15.3	−35.0	−49.7	−60.9	degs
invlat	69.0	50.4	38.1	42.9	54.5	64.8	72.5	degs

tide_lz_v6.1.0
Thu Jul 27 14:24:08 2006
plot: t0410050111_0221_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: 04100501.cdf
orbit: 04100501.cdf
level−zero: 04100501.dat