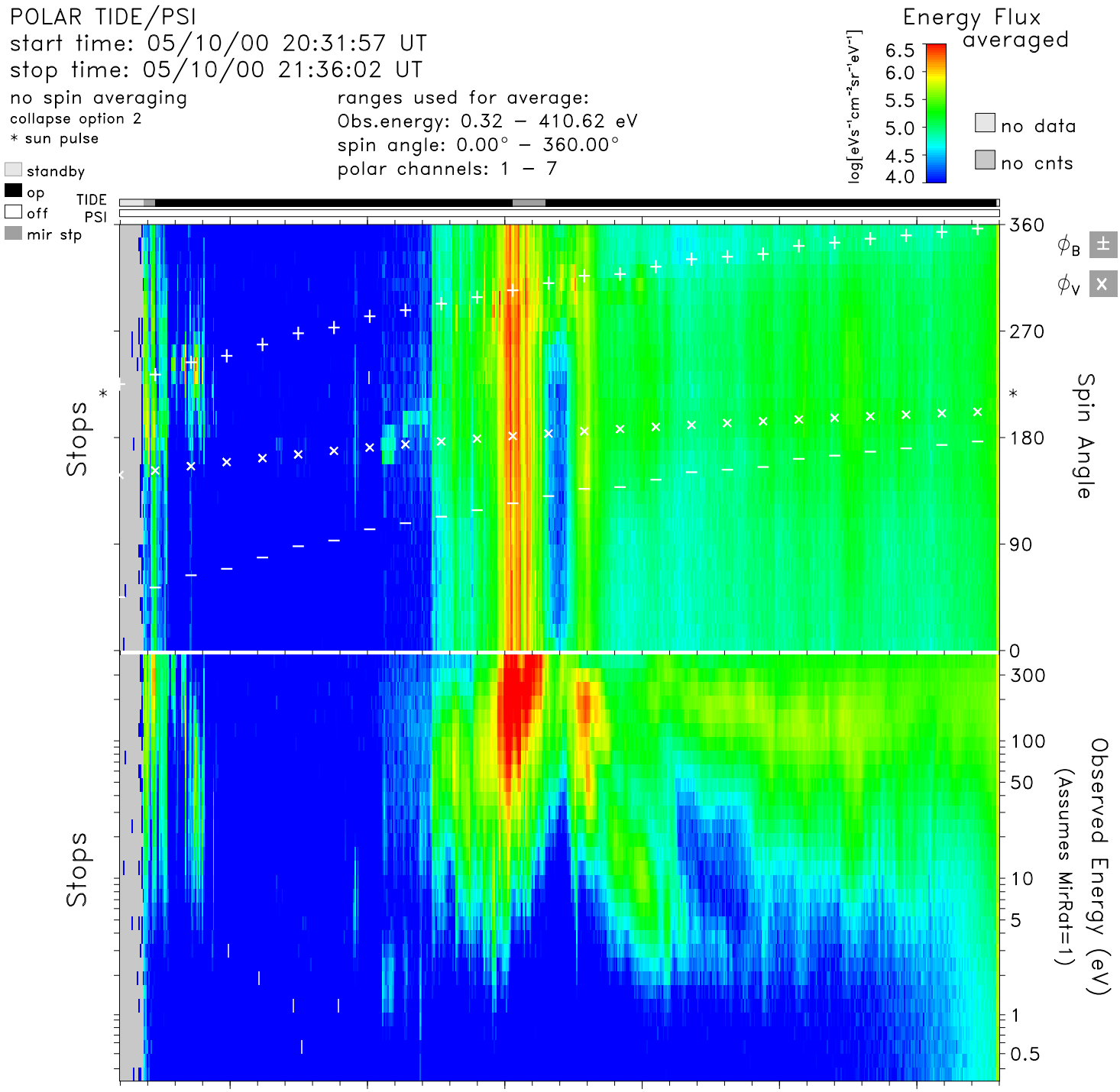
POLAR TIDE/PSI
start time: 05/10/00 20:31:57 UT
stop time: 05/10/00 21:36:02 UT

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	20:40	20:50	21:00	21:10	21:20	21:30	hr:mn
Re	1.8	2.0	2.3	2.6	2.9	3.3	Re
Lshell	21.1	100.0	22.8	10.8	7.6	6.4	
mlt	20.2	14.0	10.9	10.4	10.2	10.0	hrs
mlat	−72.8	−82.9	−71.4	−60.4	−51.7	−44.6	degs
invlat	77.4	85.1	77.9	72.3	68.7	66.6	degs

tide_lz_v6.1.0
Tue Aug 8 10:29:38 2006
plot: t0005102031_2136_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000511_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051001.cdf
orbit: 00051001.cdf
level-zero: 00051001.dat