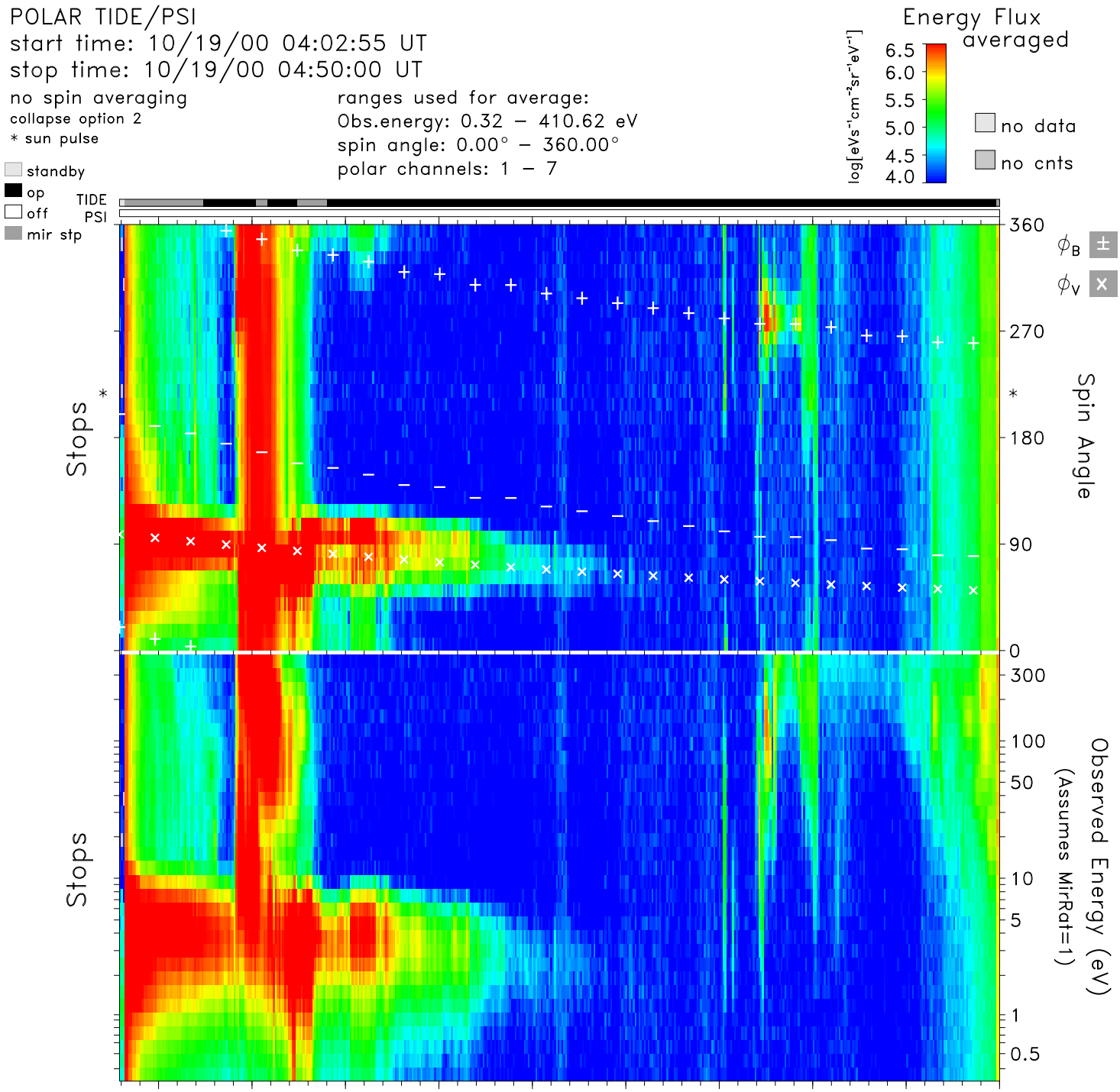
POLAR TIDE/PSI
start time: 10/19/00 04:02:55 UT
stop time: 10/19/00 04:50:00 UT

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	04:05	04:10	04:15	04:20	04:25	04:30	04:35	04:40	04:45	04:50	hr:mn
Re	1.6	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.7	2.8	Re
Lshell	8.0	28.2	100.0	100.0	29.4	14.9	10.1	7.9	6.7	6.0	
mlt	11.0	11.3	12.8	21.9	22.5	22.6	22.7	22.8	22.8	22.8	hrs
mlat	−63.3	−75.8	−86.6	−82.9	−74.5	−67.2	−60.7	−55.1	−50.2	−45.8	degs
invlat	69.3	79.1	87.5	84.9	79.4	75.0	71.6	69.1	67.2	65.8	degs

tide_lz_v6.1.0
Tue Aug 8 15:29:07 2006
plot: t0010190402_0450_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001018_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101903.cdf
orbit: 00101903.cdf
level−zero: 00101901.dat