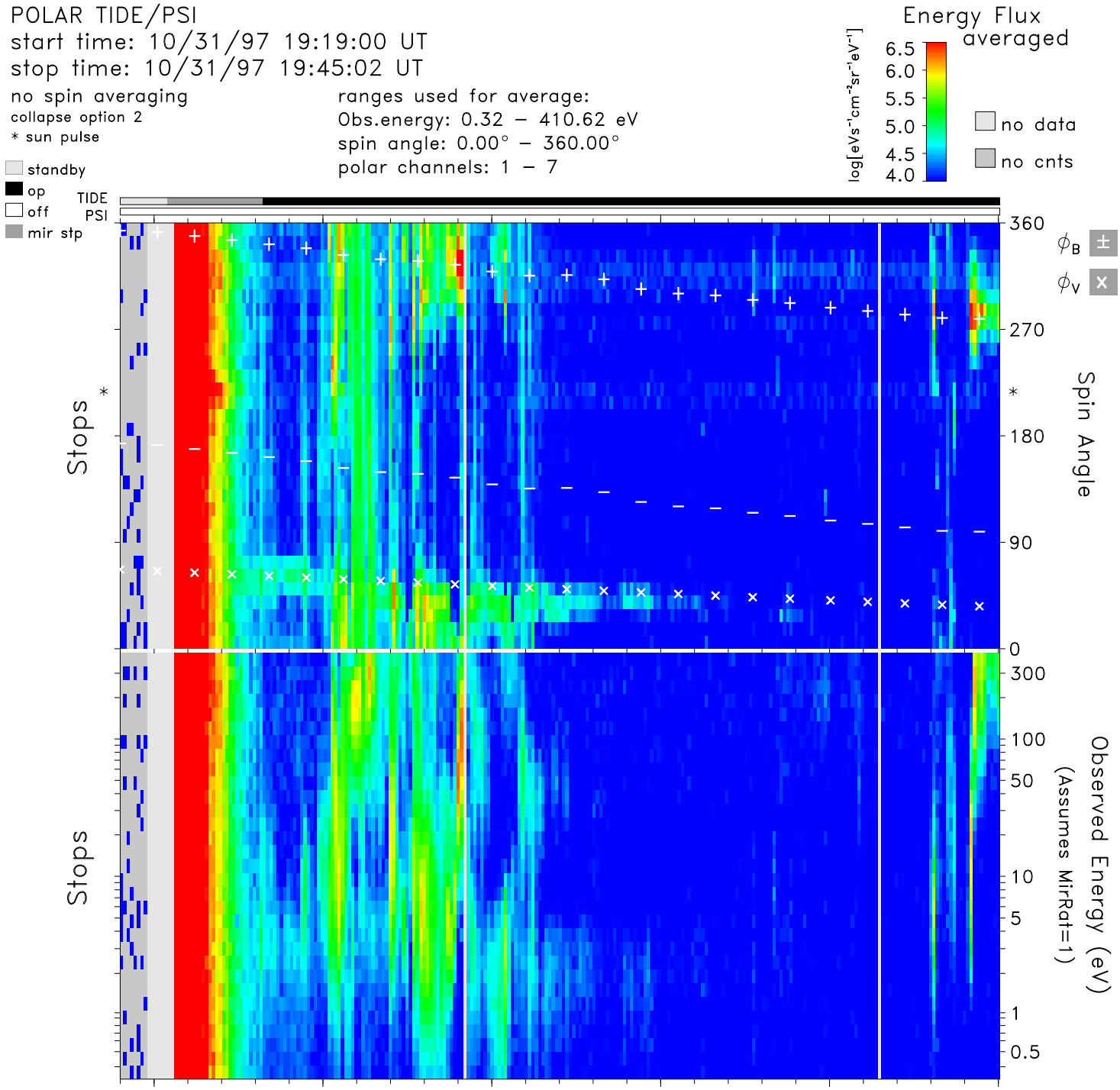
POLAR TIDE/PSI
start time: 10/31/97 19:19:00 UT
stop time: 10/31/97 19:45:02 UT

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	19:20	19:25	19:30	19:35	19:40	19:45	hr:mn
Re	1.9	1.9	1.9	1.9	2.0	2.1	Re
Lshell	8.4	15.7	27.4	24.6	14.1	8.6	
mlt	12.9	14.0	16.0	18.6	20.2	21.0	hrs
mlat	−61.4	−69.5	−74.6	−73.5	−67.7	−60.3	degs
invlat	69.9	75.4	79.0	78.4	74.6	70.1	degs

tide_lz_v6.1.0
Mon Aug 7 11:36:45 2006
plot: t9710311919_1945_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97103101.cdf
orbit: 97103101.cdf
level-zero: 97103101.dat