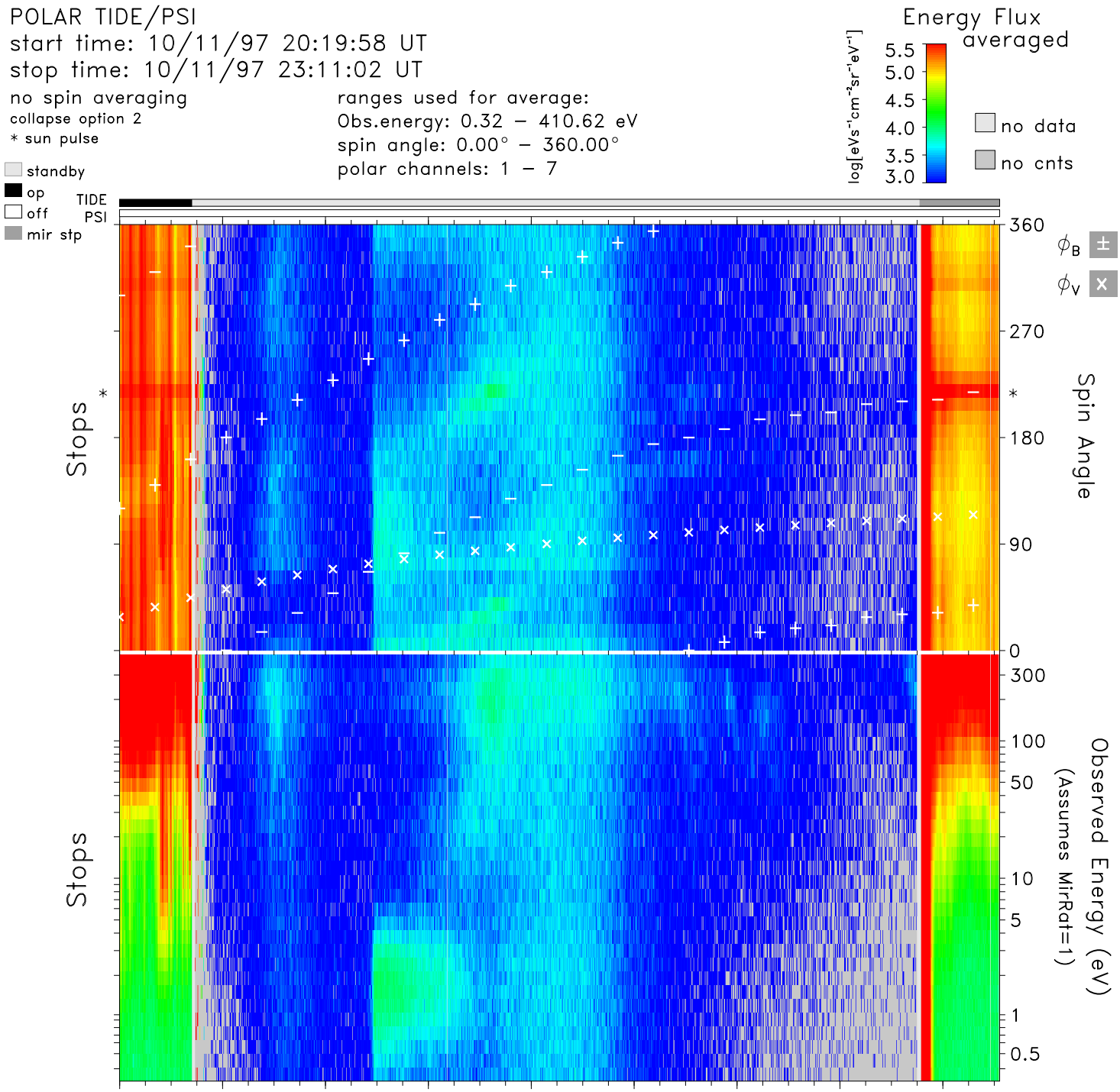
POLAR TIDE/PSI
start time: 10/11/97 20:19:58 UT
stop time: 10/11/97 23:11:02 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	1.9	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.6	Re
Lshell	31.3	5.6	3.3	3.3	3.8	4.6	5.6	6.9	8.4	
mlt	17.9	23.0	23.7	24.0	0.2	0.4	0.5	0.6	0.8	hrs
mlat	−75.6	−51.2	−25.9	−8.1	4.7	14.6	22.6	29.3	35.1	degs
invlat	79.7	65.1	56.8	56.6	59.2	62.2	65.0	67.6	69.9	degs

tide_lz_v6.1.0
Wed Jul 19 14:28:11 2006
plot: t9710112019_2311_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: 97101101.cdf
orbit: 97101101.cdf
level-zero: 97101101.dat