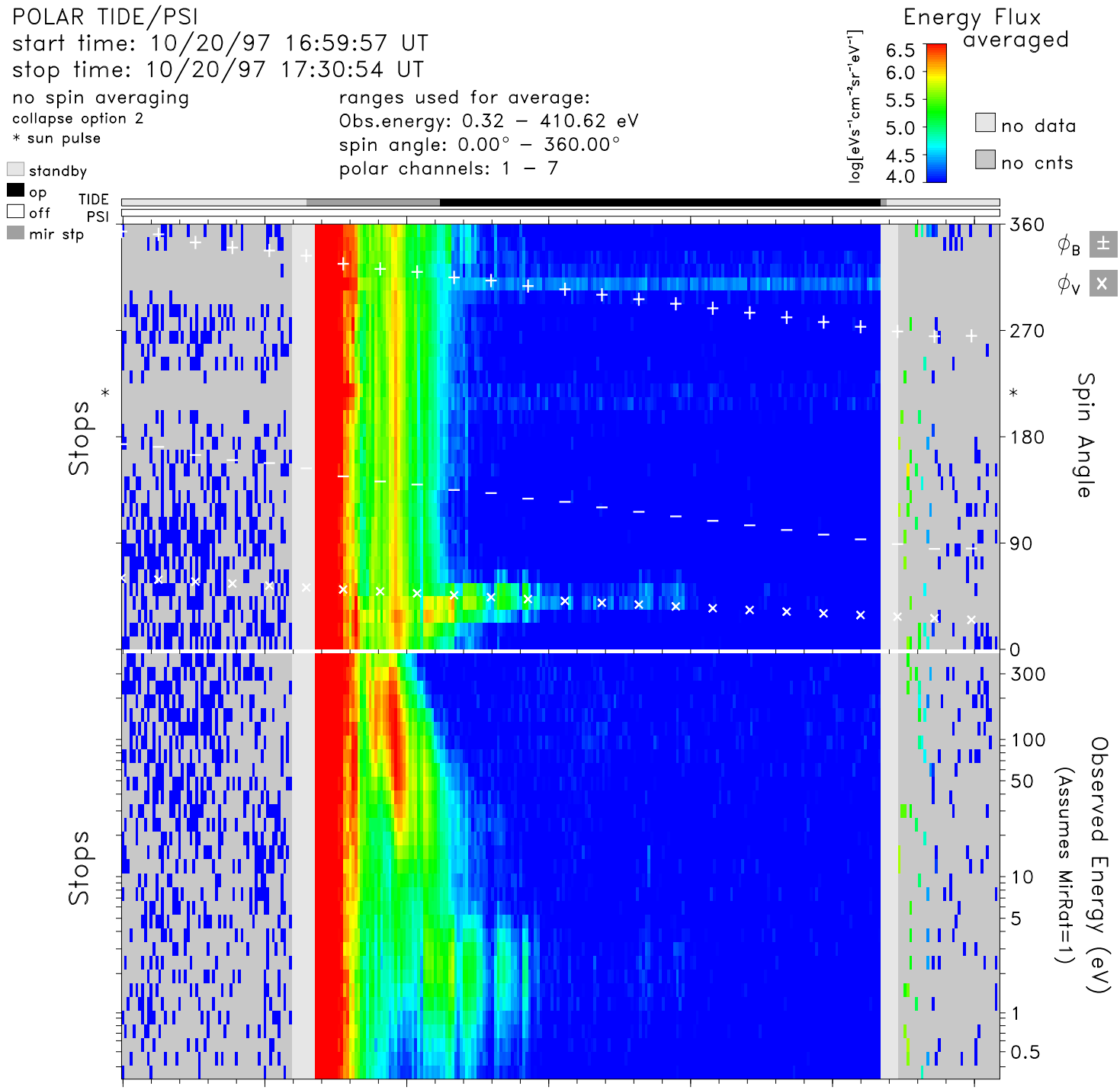
POLAR TIDE/PSI
start time: 10/20/97 16:59:57 UT
stop time: 10/20/97 17:30:54 UT

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	17:00	17:05	17:10	17:15	17:20	17:25	17:30	hr:mn
Re	1.9	1.9	1.9	1.9	2.0	2.1	2.2	Re
Lshell	7.2	14.1	39.7	99.5	40.4	16.4	9.3	
mlt	12.6	13.1	14.2	17.8	21.1	22.2	22.6	hrs
mlat	−58.5	−68.2	−77.2	−81.9	−77.1	−69.1	−61.1	degs
invlat	68.1	74.5	80.9	84.2	80.9	75.7	70.8	degs

tide_lz_v6.1.0
Mon Aug 7 11:25:16 2006
plot: t9710201659_1730_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97102001.cdf
orbit: 97102002.cdf
level-zero: 97102001.dat