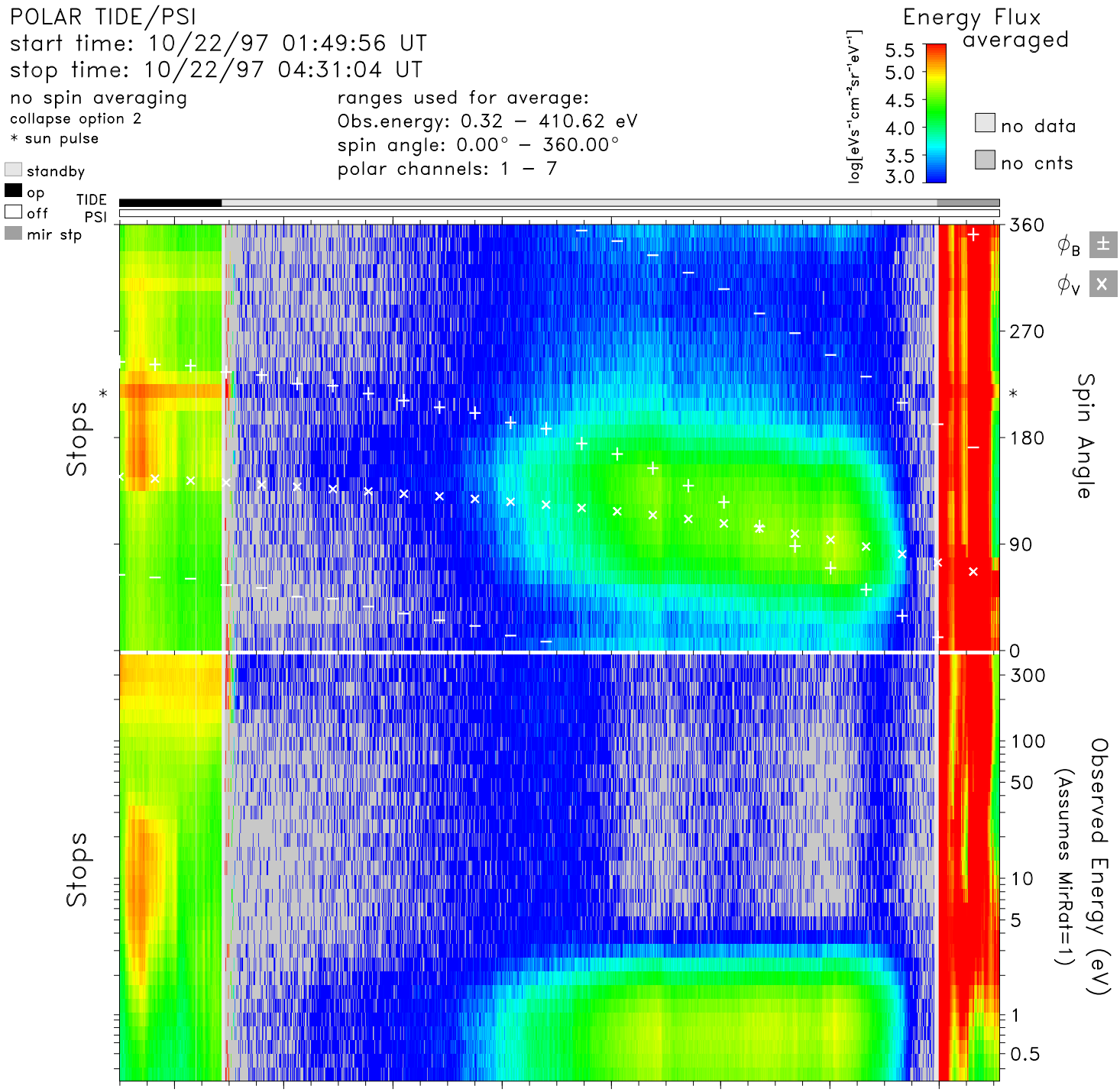
POLAR TIDE/PSI
start time: 10/22/97 01:49:56 UT
stop time: 10/22/97 04:31:04 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	5.4	5.0	4.5	4.0	3.5	3.0	2.4	2.0	Re
Lshell	8.9	7.1	5.5	4.4	3.5	2.9	3.2	9.2	
mlt	10.9	11.0	11.2	11.3	11.4	11.5	11.6	11.7	hrs
mlat	39.3	33.4	26.4	17.8	6.8	−8.3	−30.1	−62.1	degs
invlat	70.4	67.9	64.9	61.4	57.5	54.4	55.9	70.7	degs

tide_lz_v6.1.0
Wed Jul 19 15:13:19 2006
plot: t9710220149_0431_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: 97102201.cdf
orbit: 97102202.cdf
level-zero: 97102201.dat