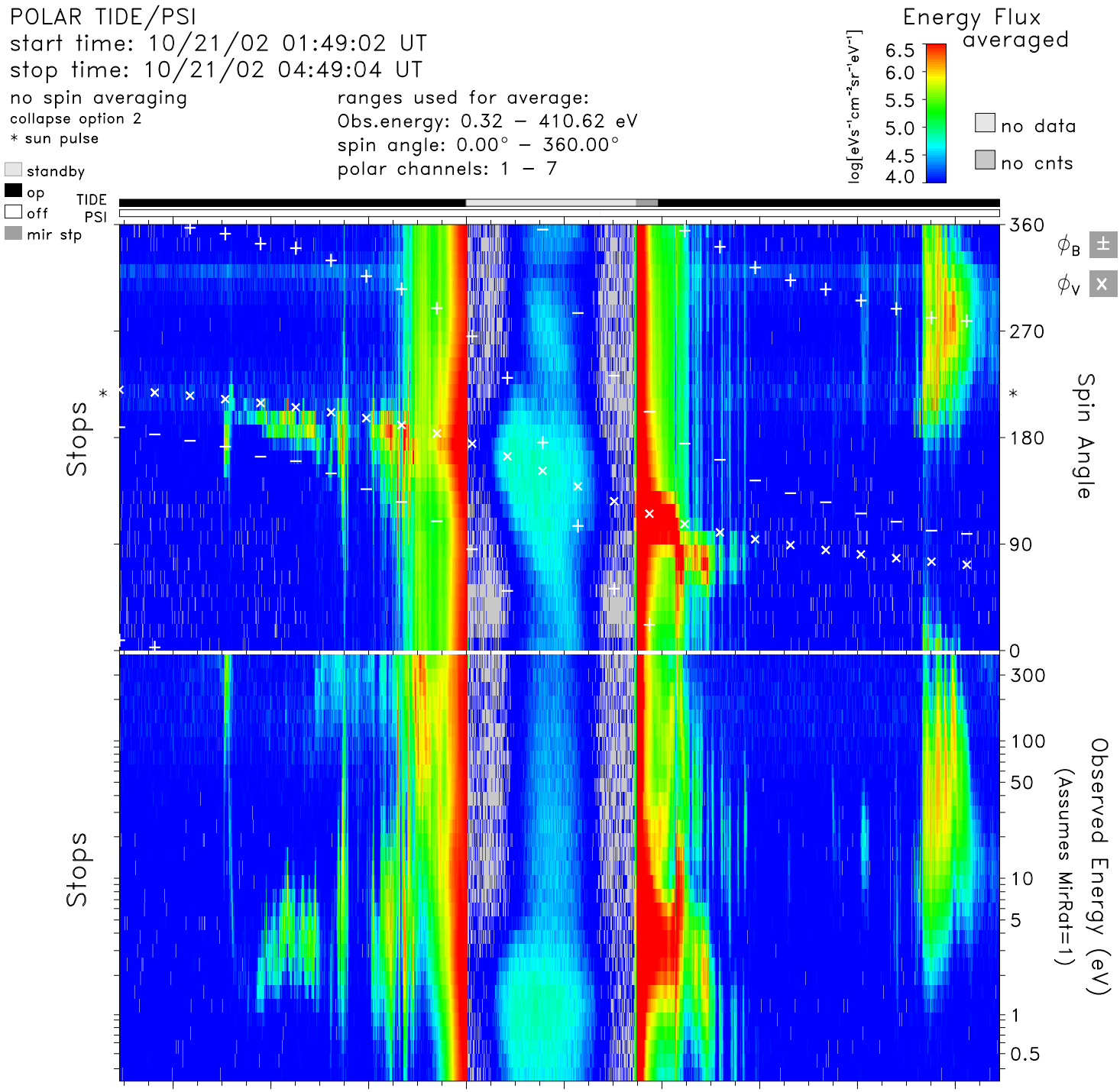
POLAR TIDE/PSI
start time: 10/21/02 01:49:02 UT
stop time: 10/21/02 04:49:04 UT

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	04:40	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.8	Re
Lshell	25.3	65.1	52.4	3.8	1.5	9.3	100.0	25.9	14.3	
mlt	23.4	0.8	7.0	9.2	9.7	10.2	20.1	21.7	21.9	hrs
mlat	67.4	77.4	77.7	47.7	−9.4	−63.8	−85.8	−69.5	−58.9	degs
invlat	78.5	82.9	82.1	59.2	34.0	70.8	87.3	78.7	74.6	degs

tide_lz_v6.1.0
Thu Aug 10 13:10:50 2006
plot: t0210210149_0449_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102103.cdf
orbit: 02102103.cdf
level-zero: 02102101.dat