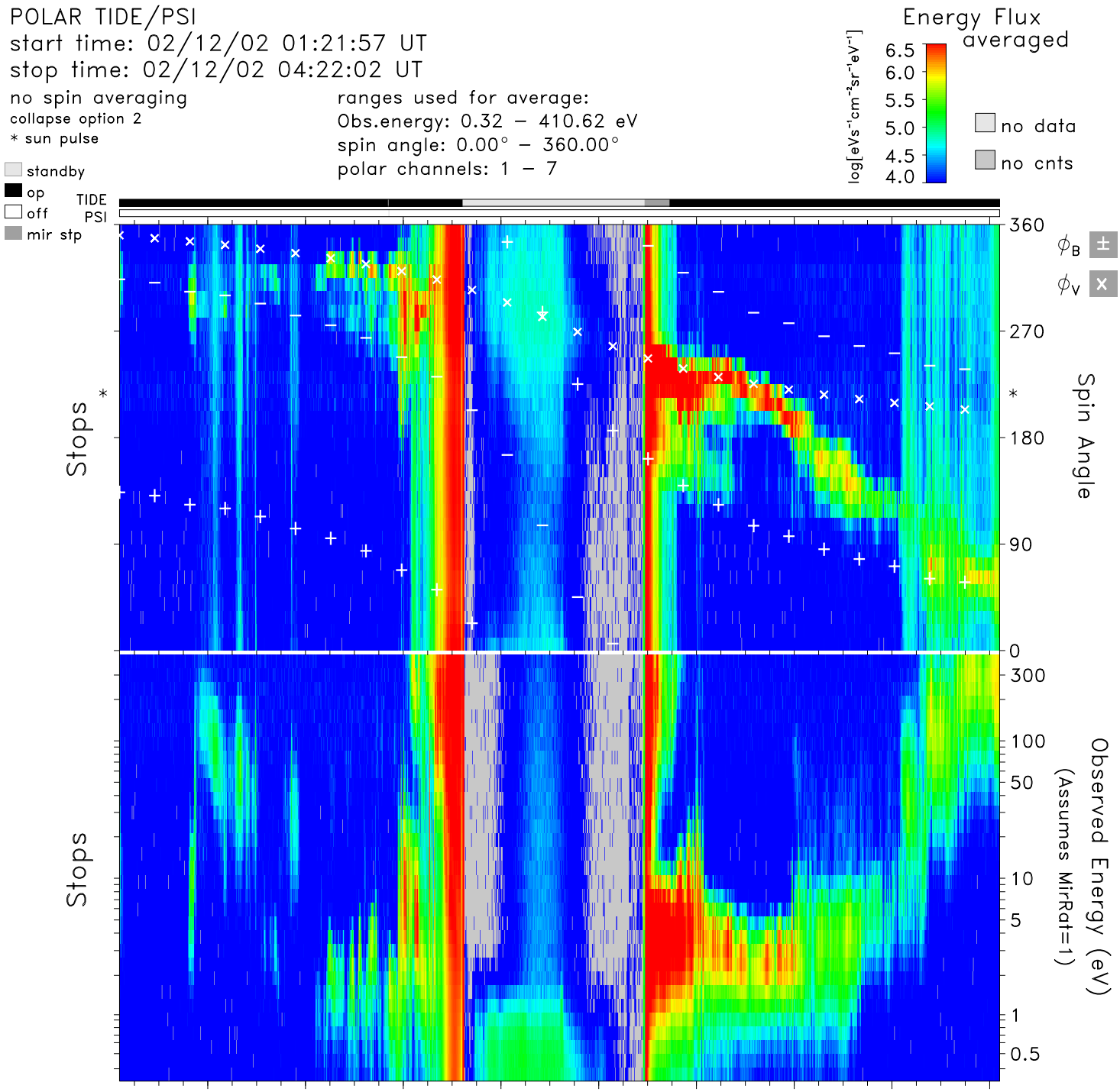
POLAR TIDE/PSI
start time: 02/12/02 01:21:57 UT
stop time: 02/12/02 04:22:02 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.0	2.7	3.4	4.0	Re
Lshell	59.7	100.0	16.0	2.2	2.0	16.9	100.0	35.0	18.3	
mlt	13.6	9.2	2.3	2.1	2.0	1.7	15.9	14.4	14.3	hrs
mlat	76.1	88.3	68.4	29.0	−26.9	−69.4	−86.0	−71.9	−62.2	degs
invlat	82.6	89.0	75.5	47.3	45.6	75.9	87.6	80.3	76.5	degs

tide_lz_v6.1.0
Wed Aug 9 20:09:13 2006
plot: t0202120121_0422_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021201.cdf
orbit: 02021201.cdf
level-zero: 02021201.dat