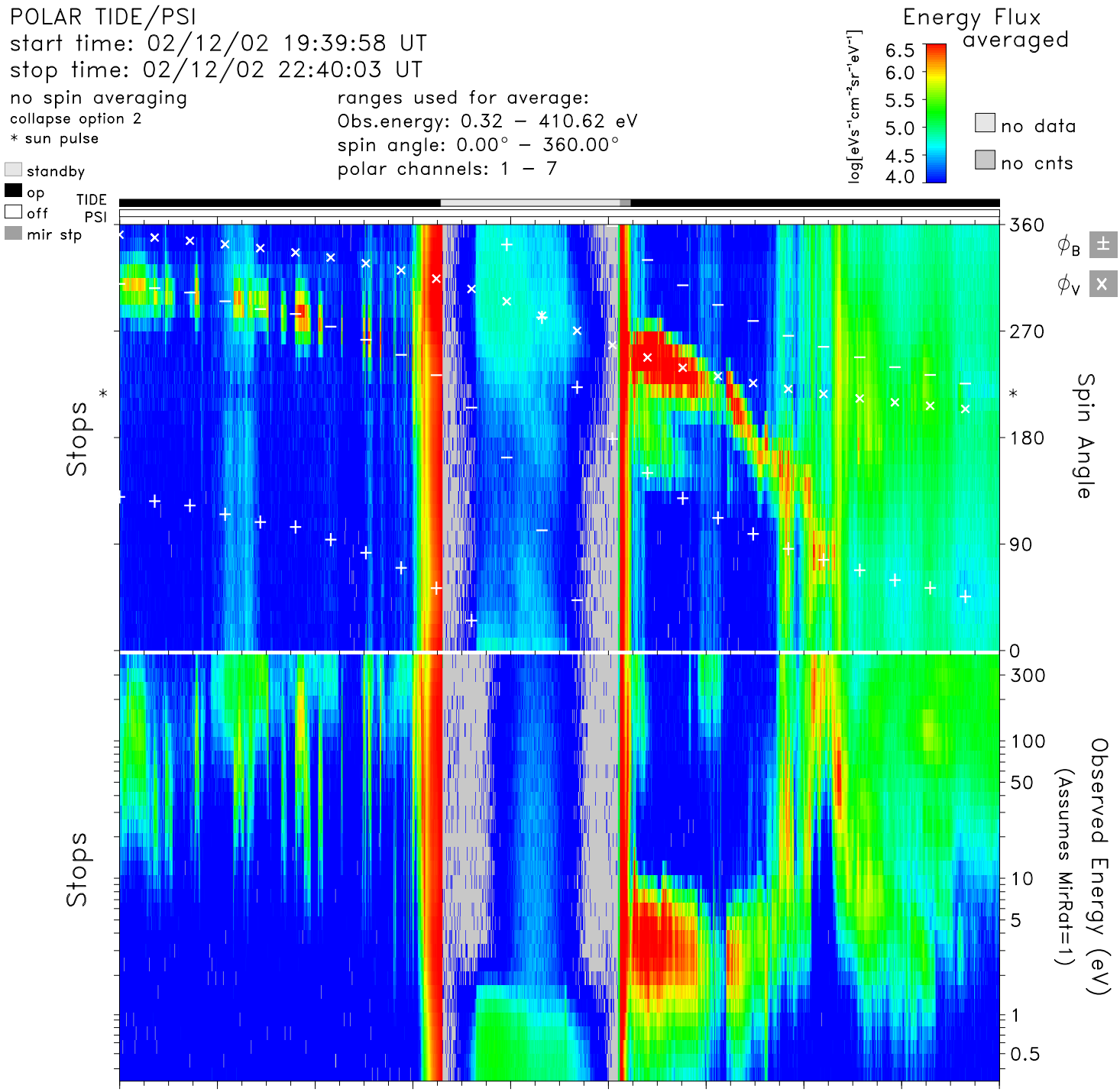
POLAR TIDE/PSI
start time: 02/12/02 19:39:58 UT
stop time: 02/12/02 22:40:03 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	63.5	100.0	61.3	6.4	1.6	3.4	100.0	21.7	10.8	8.6	
mlt	15.9	18.2	0.2	1.5	1.8	1.9	23.7	14.3	14.2	14.2	hrs
mlat	75.4	82.9	77.8	55.5	12.6	−47.3	−88.3	−68.9	−55.5	−46.5	degs
invlat	82.8	86.2	82.7	66.8	38.1	57.2	88.9	77.6	72.3	70.0	degs

tide_lz_v6.1.0
Wed Aug 9 20:11:51 2006
plot: t0202121939_2240_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020213_v2.mask(0.80)

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