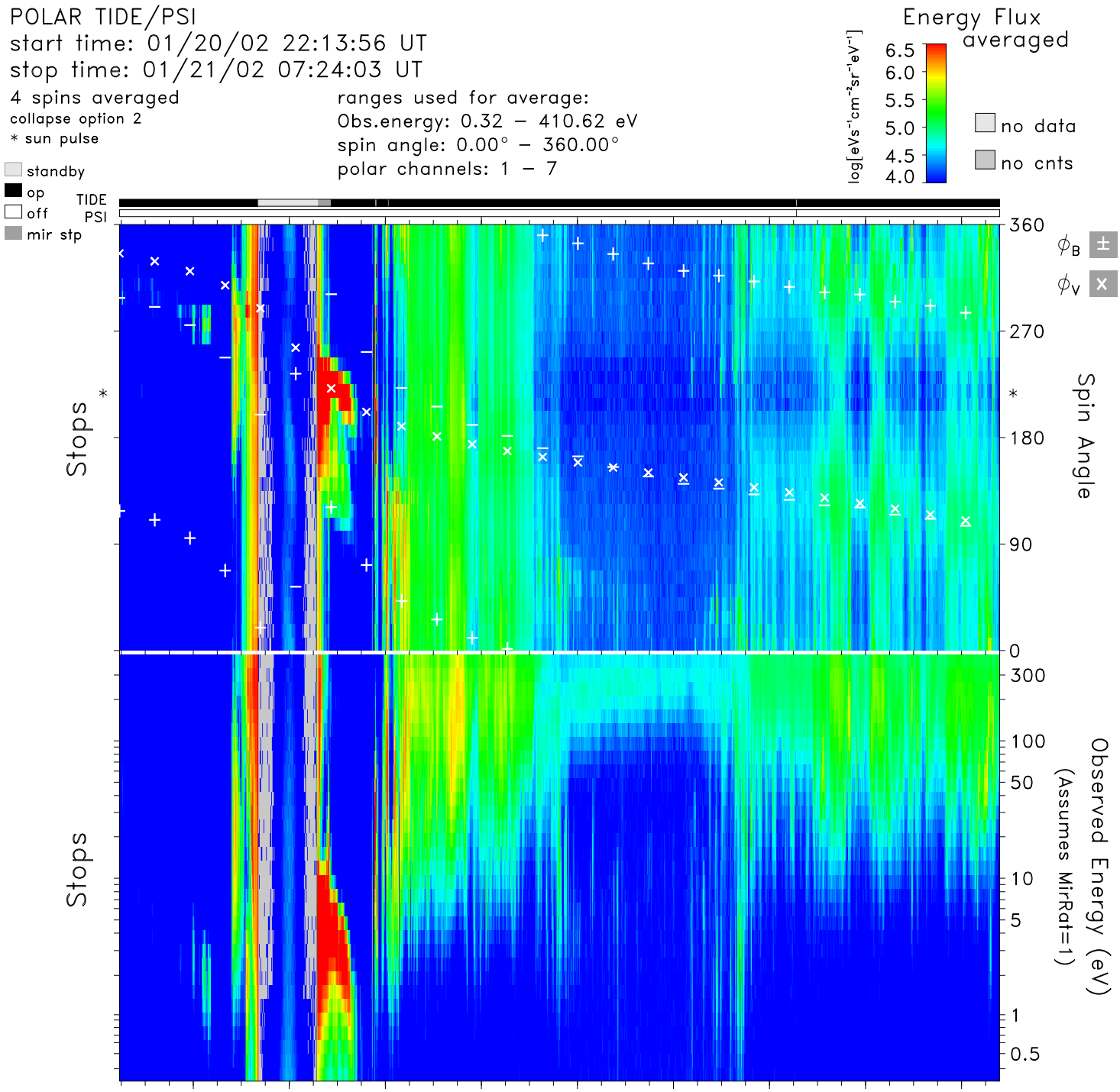
POLAR TIDE/PSI
start time: 01/20/02 22:13:56 UT
stop time: 01/21/02 07:24:03 UT

4 spins averaged
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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	3.3	1.5	3.0	4.8	6.2	7.2	8.1	8.7	9.2	Re
Lshell	100.0	1.5	19.7	8.4	8.2	8.5	9.0	9.3	9.5	
mlt	21.9	3.3	16.1	15.8	15.8	15.8	15.9	15.9	16.0	hrs
mlat	86.9	−2.2	−67.1	−41.2	−29.9	−23.4	−18.9	−15.1	−11.4	degs
invlat	88.3	35.5	77.0	69.8	69.5	70.0	70.5	70.8	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 07:20:07 2006
plot: t0201202213_0724_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02012002.cdf, 02012102.cdf
orbit: 02012002.cdf, 02012102.cdf
level−zero: 02012001.dat, 02012101.dat