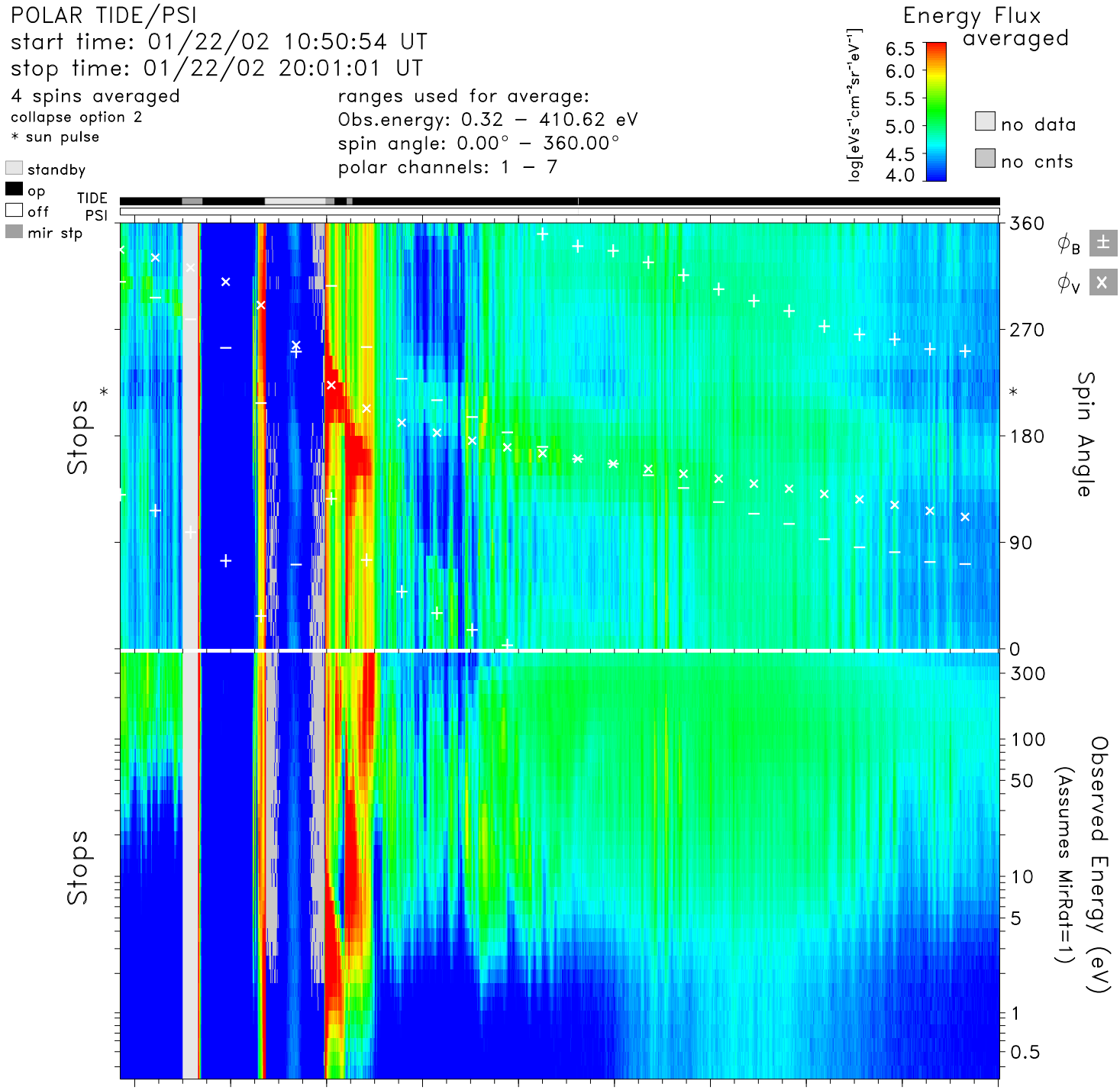
POLAR TIDE/PSI
start time: 01/22/02 10:50:54 UT
stop time: 01/22/02 20:01:01 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	4.4	2.5	1.8	3.7	5.3	6.6	7.6	8.4	8.9	9.3	Re
Lshell	12.5	37.8	4.7	10.9	7.8	7.6	7.9	8.5	9.1	9.7	
mlt	17.2	23.5	5.7	14.0	14.9	15.2	15.4	15.5	15.5	15.6	hrs
mlat	54.0	75.3	−51.6	−54.1	−33.5	−20.3	−10.3	−2.3	4.5	10.1	degs
invlat	73.5	80.6	62.5	72.4	69.0	68.7	69.2	69.9	70.6	71.2	degs

tide_lz_v6.1.0
Wed Aug 30 07:37:47 2006
plot: t0201221050_2001_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02012202.cdf
orbit: 02012202.cdf
level-zero: 02012201.dat