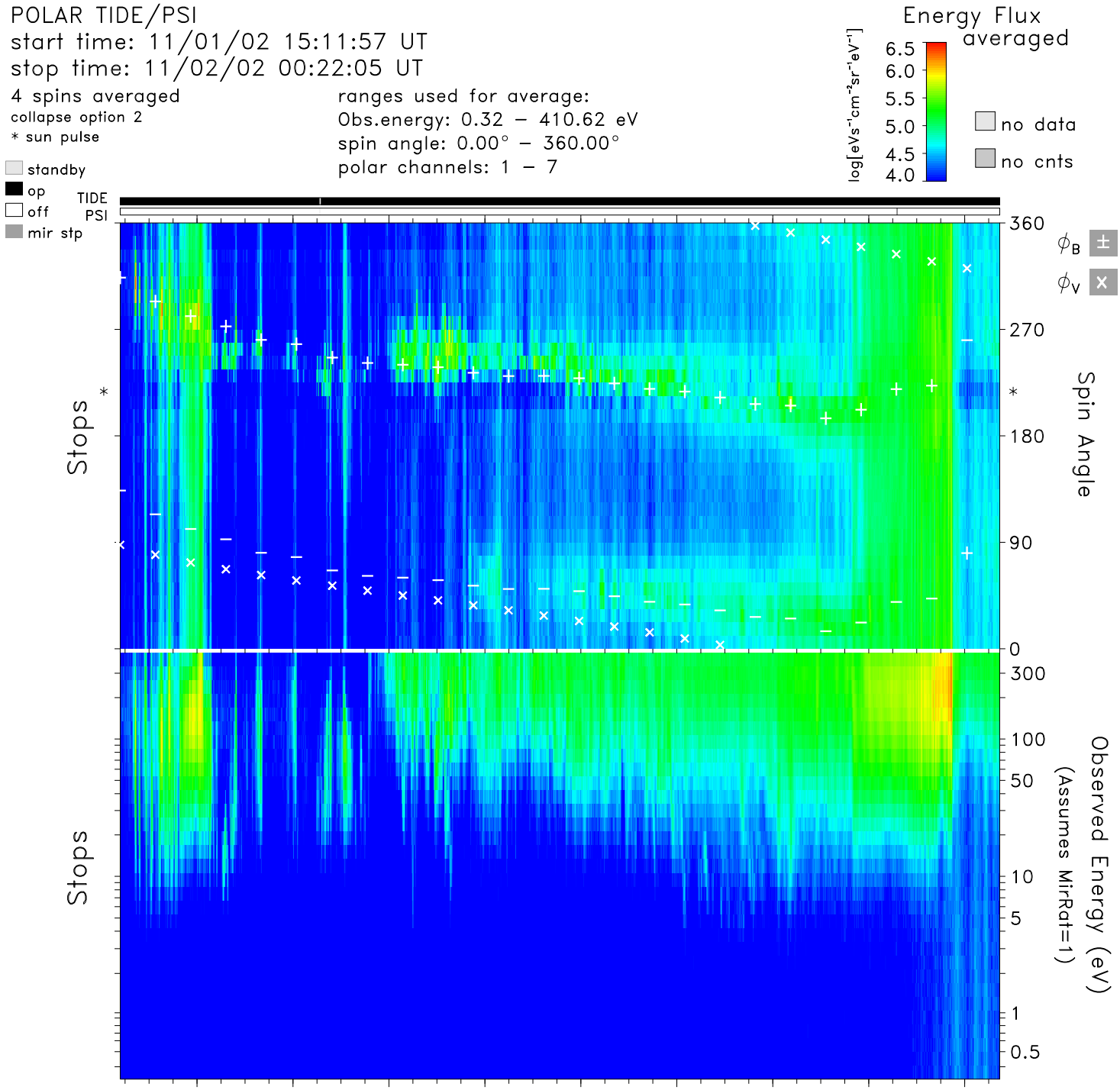
POLAR TIDE/PSI
start time: 11/01/02 15:11:57 UT
stop time: 11/02/02 00:22:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	4.7	6.1	7.2	8.1	8.7	9.2	9.5	9.6	9.6	Re
Lshell	21.4	13.2	11.1	10.2	9.8	9.6	9.6	9.7	9.8	
mlt	19.5	20.1	20.4	20.5	20.7	20.8	20.9	21.0	21.0	hrs
mlat	−61.9	−47.0	−35.9	−26.7	−18.6	−11.2	−4.4	1.8	7.6	degs
invlat	77.5	74.1	72.5	71.8	71.4	71.2	71.2	71.3	71.4	degs

tide_lz_v6.1.0
Fri Sep 1 15:11:45 2006
plot: t0211011511_0022_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02110102.cdf, 02110202.cdf
orbit: 02110102.cdf, 02110202.cdf
level-zero: 02110101.dat, 02110201.dat