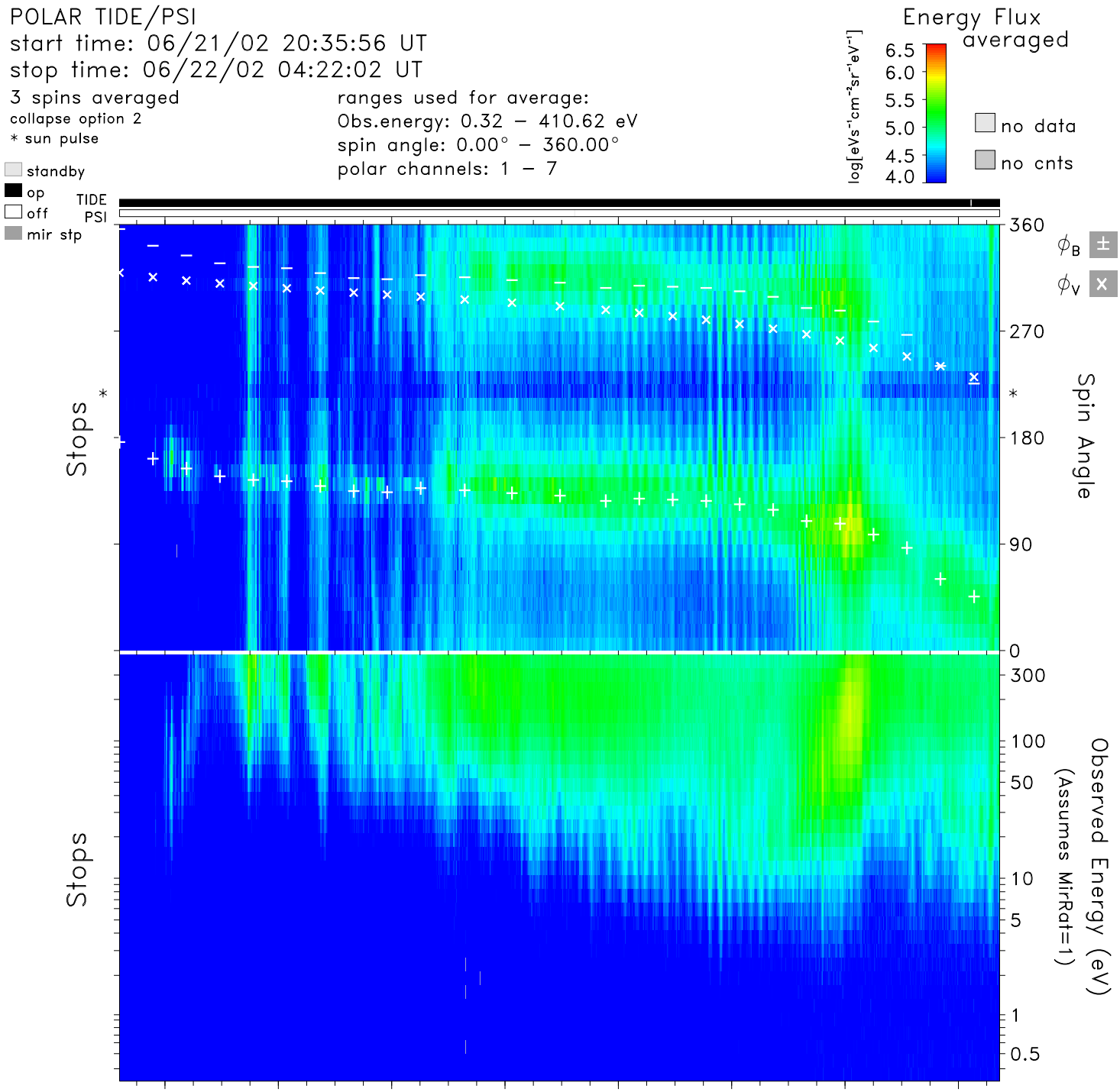
POLAR TIDE/PSI
start time: 06/21/02 20:35:56 UT
stop time: 06/22/02 04:22:02 UT

3 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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	4.1	5.6	6.8	7.8	8.5	9.0	9.4	9.6	Re
Lshell	30.9	14.4	11.8	10.8	10.2	9.9	9.7	9.6	
mlt	5.6	5.7	5.7	5.7	5.7	5.7	5.7	5.8	hrs
mlat	−68.7	−51.4	−40.6	−32.0	−24.5	−17.3	−10.3	−3.3	degs
invlat	79.6	74.7	73.1	72.3	71.8	71.5	71.3	71.2	degs

tide_lz_v6.1.0
Thu Aug 31 14:20:51 2006
plot: t0206212035_0422_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020621_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02062102.cdf, 02062202.cdf
orbit: 02062102.cdf, 02062202.cdf
level−zero: 02062101.dat, 02062201.dat