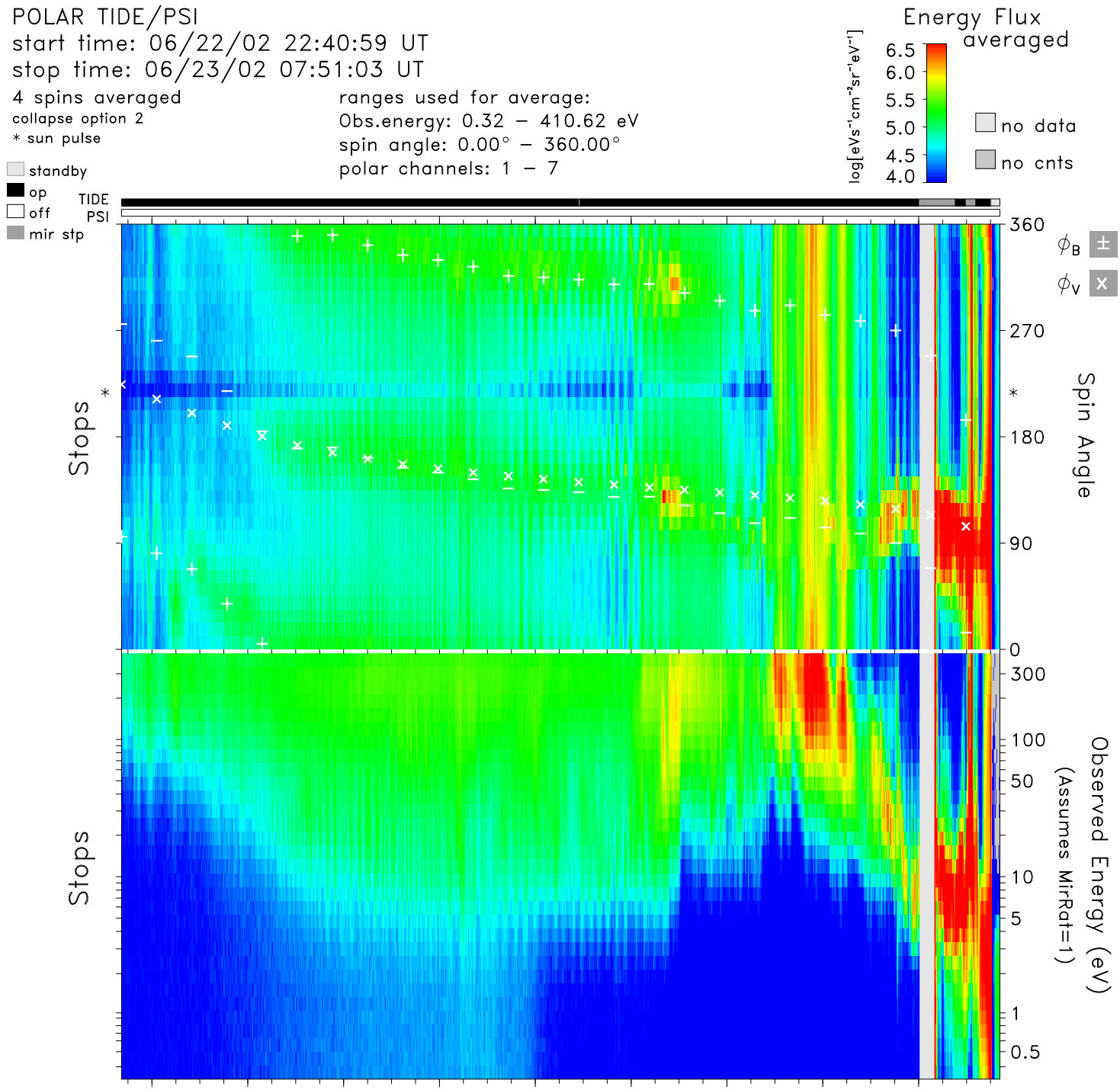
POLAR TIDE/PSI
start time: 06/22/02 22:40:59 UT
stop time: 06/23/02 07:51:03 UT

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	9.6	9.5	9.3	8.8	8.2	7.4	6.4	5.0	3.3	Re
Lshell	9.8	9.5	9.2	9.0	8.9	9.0	9.6	11.8	29.4	
mlt	6.0	6.0	6.1	6.1	6.2	6.3	6.5	7.0	9.0	hrs
mlat	−9.1	−4.0	1.8	8.4	15.9	24.7	35.2	49.2	70.4	degs
invlat	71.3	71.1	70.8	70.5	70.4	70.5	71.2	73.1	79.4	degs

tide_lz_v6.1.0
Thu Aug 31 14:33:45 2006
plot: t0206222240_0751_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020623_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02062202.cdf, 02062302.cdf
orbit: 02062202.cdf, 02062302.cdf
level−zero: 02062201.dat, 02062301.dat