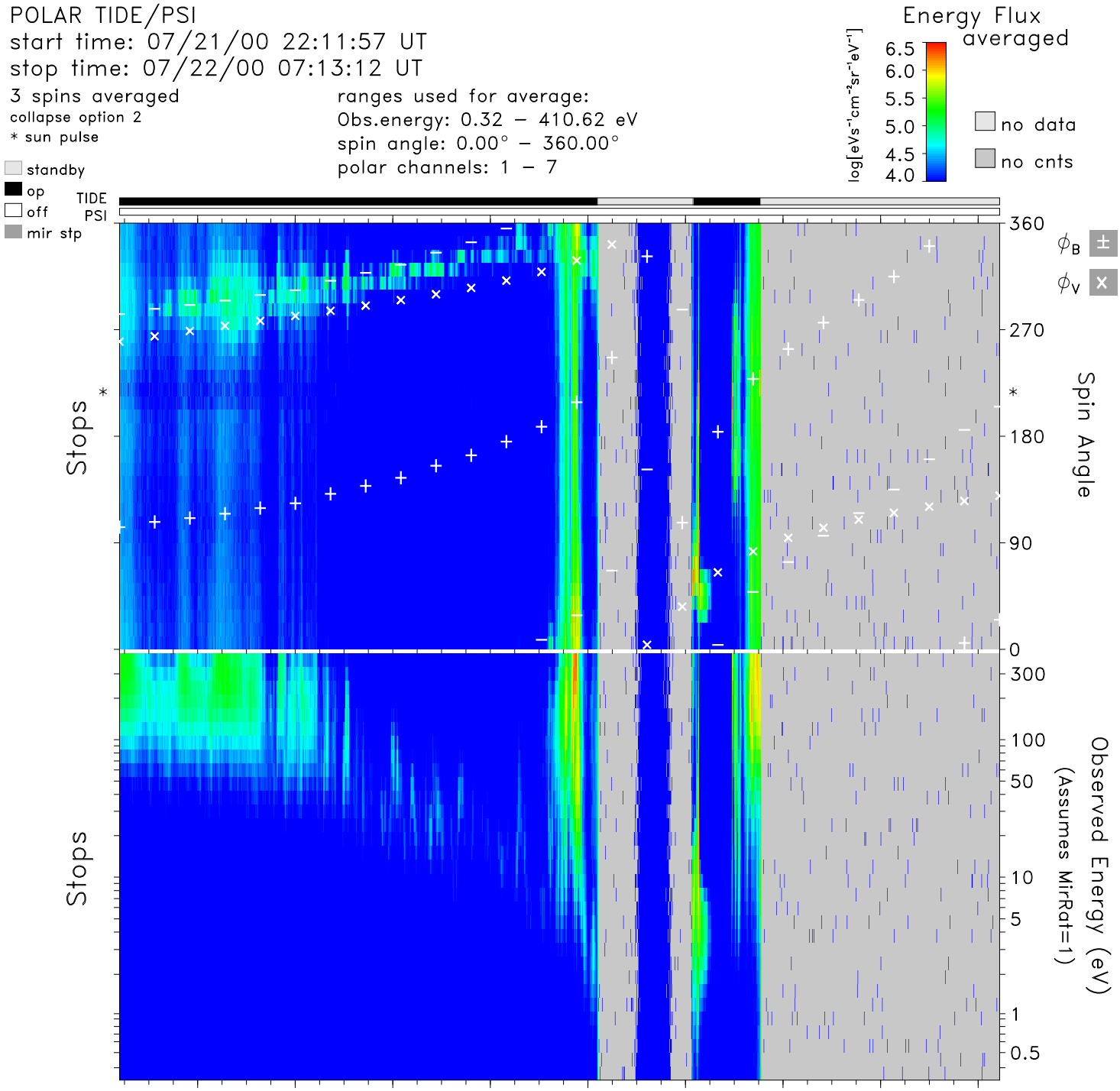
POLAR TIDE/PSI
start time: 07/21/00 22:11:57 UT
stop time: 07/22/00 07:13:12 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	7.9	7.1	6.0	4.6	2.9	1.7	3.3	4.9	6.3	Re
Lshell	16.8	21.2	32.6	65.2	9.4	4.3	5.1	5.2	6.4	
mlt	5.5	5.9	6.8	9.6	15.0	18.1	3.6	4.1	4.3	hrs
mlat	46.9	54.8	64.7	74.6	56.6	−51.9	−35.6	−9.3	5.6	degs
invlat	75.9	77.5	79.9	82.9	70.9	61.2	63.7	63.9	66.7	degs

tide_lz_v6.1.0
Fri Aug 25 13:44:57 2006
plot: t0007212211_0713_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000722_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00072103.cdf, 00072203.cdf
orbit: 00072102.cdf, 00072202.cdf
level−zero: 00072101.dat, 00072202.dat