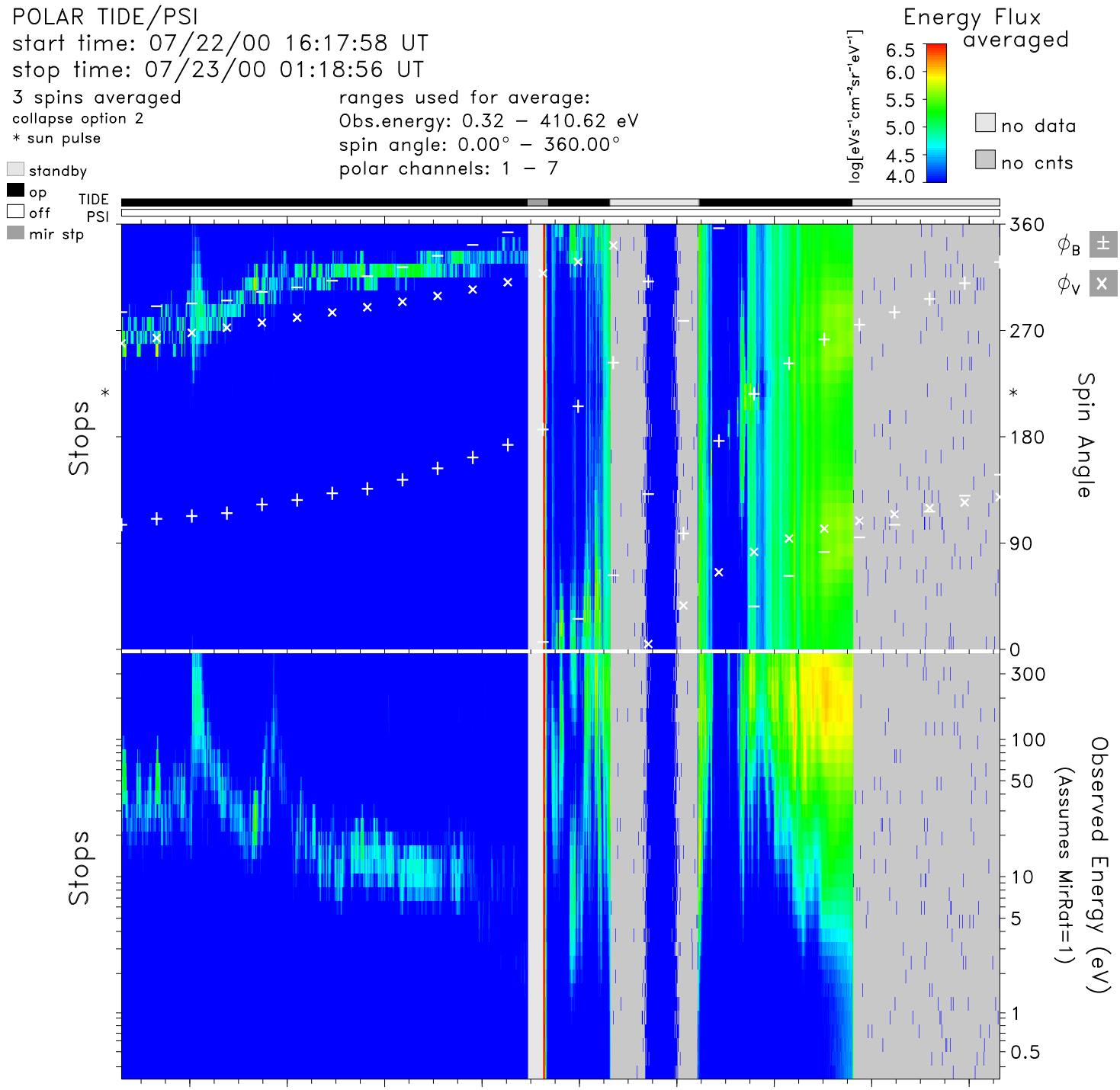
POLAR TIDE/PSI
start time: 07/22/00 16:17:58 UT
stop time: 07/23/00 01:18:56 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.0	7.2	6.1	4.7	3.0	1.6	3.1	4.8	6.2	Re
Lshell	21.3	24.9	36.1	100.0	28.7	2.2	9.3	5.9	6.3	
mlt	4.1	4.3	4.6	5.4	15.9	17.2	3.6	4.2	4.4	hrs
mlat	52.4	57.8	65.8	79.2	71.0	−28.1	−54.4	−25.6	−9.7	degs
invlat	77.5	78.5	80.4	85.1	79.2	47.2	70.8	65.8	66.6	degs

tide_lz_v6.1.0
Fri Aug 25 13:54:03 2006
plot: t0007221617_0118_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: 00072203.cdf, 00072303.cdf
orbit: 00072202.cdf, 00072302.cdf
level−zero: 00072202.dat, 00072301.dat