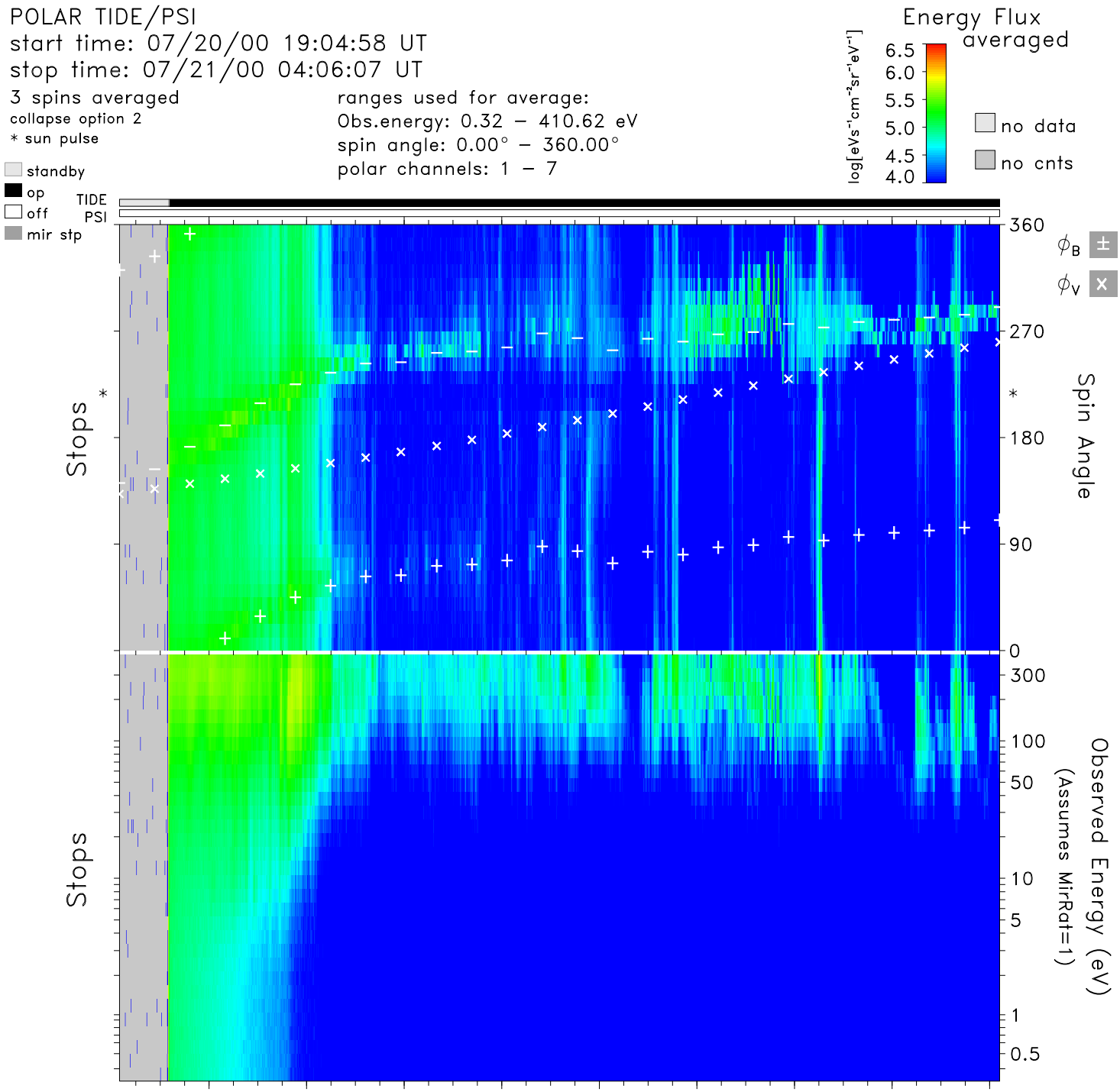
POLAR TIDE/PSI
start time: 07/20/00 19:04:58 UT
stop time: 07/21/00 04:06:07 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	7.4	8.2	8.7	9.1	9.3	9.4	9.2	9.0	8.5	Re
Lshell	7.3	8.1	8.9	9.8	10.8	12.1	13.8	16.4	20.6	
mlt	4.8	4.9	4.9	5.0	5.1	5.3	5.4	5.6	5.9	hrs
mlat	−2.2	4.1	10.1	16.0	22.1	28.5	35.2	42.4	50.0	degs
invlat	68.3	69.5	70.5	71.4	72.3	73.3	74.4	75.7	77.3	degs

tide_lz_v6.1.0
Fri Aug 25 13:31:06 2006
plot: t0007201904_0406_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000720_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00072003.cdf, 00072103.cdf
orbit: 00072002.cdf, 00072102.cdf
level−zero: 00072001.dat, 00072101.dat