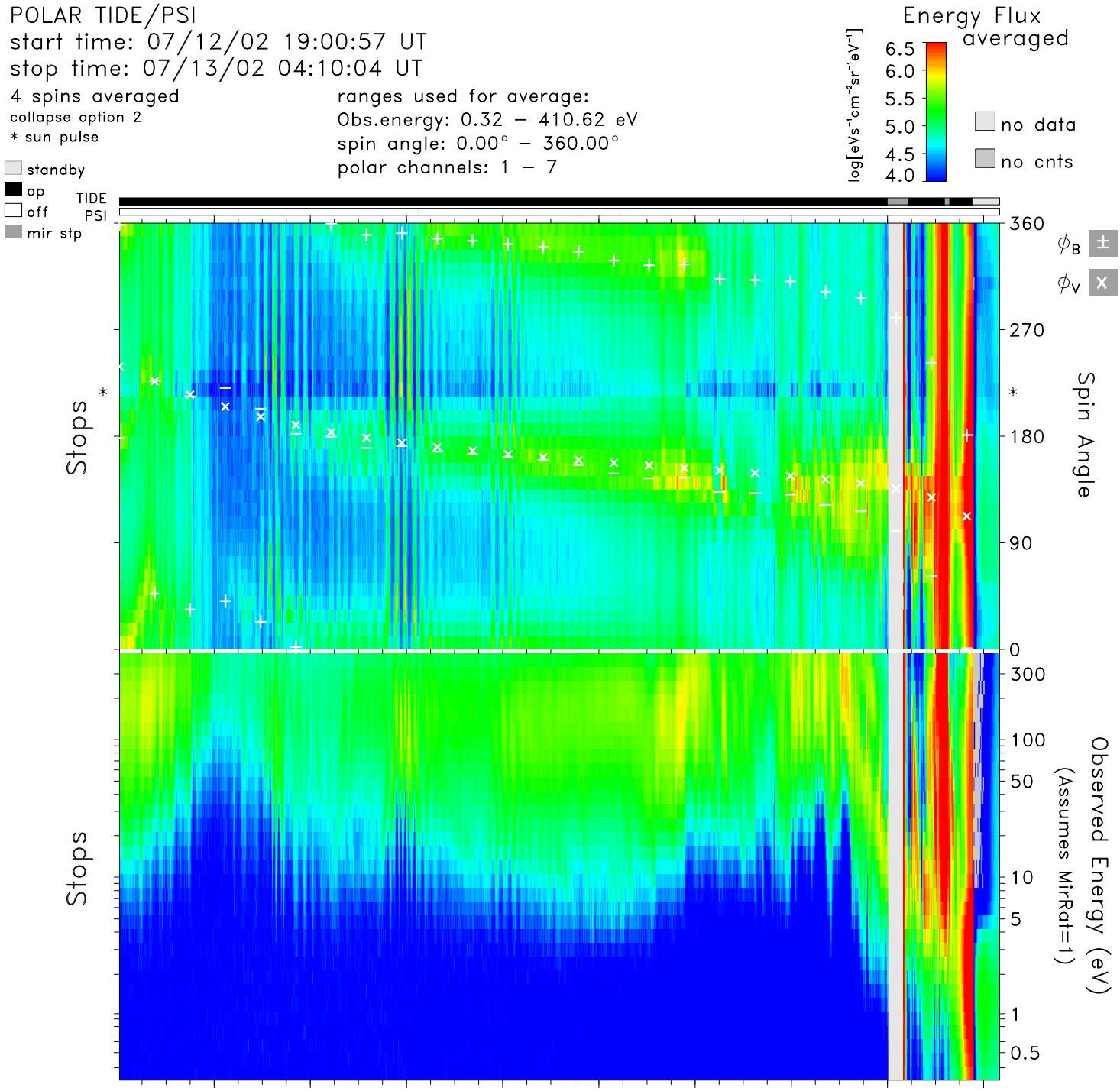
POLAR TIDE/PSI
start time: 07/12/02 19:00:57 UT
stop time: 07/13/02 04:10:04 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	9.5	9.3	8.9	8.3	7.5	6.5	5.2	3.5	1.6	Re
Lshell	9.5	9.2	8.9	8.5	8.2	8.2	8.9	15.5	2.1	
mlt	4.6	4.7	4.8	4.8	5.0	5.1	5.5	6.8	15.7	hrs
mlat	−5.6	−1.6	3.5	9.7	17.4	27.1	40.4	61.7	32.0	degs
invlat	71.1	70.8	70.4	69.9	69.6	69.5	70.4	75.3	46.7	degs

tide_lz_v6.1.0
Thu Aug 31 18:15:57 2006
plot: t0207121900_0410_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02071201.cdf, 02071301.cdf
orbit: 02071201.cdf, 02071301.cdf
level−zero: 02071201.dat, 02071301.dat