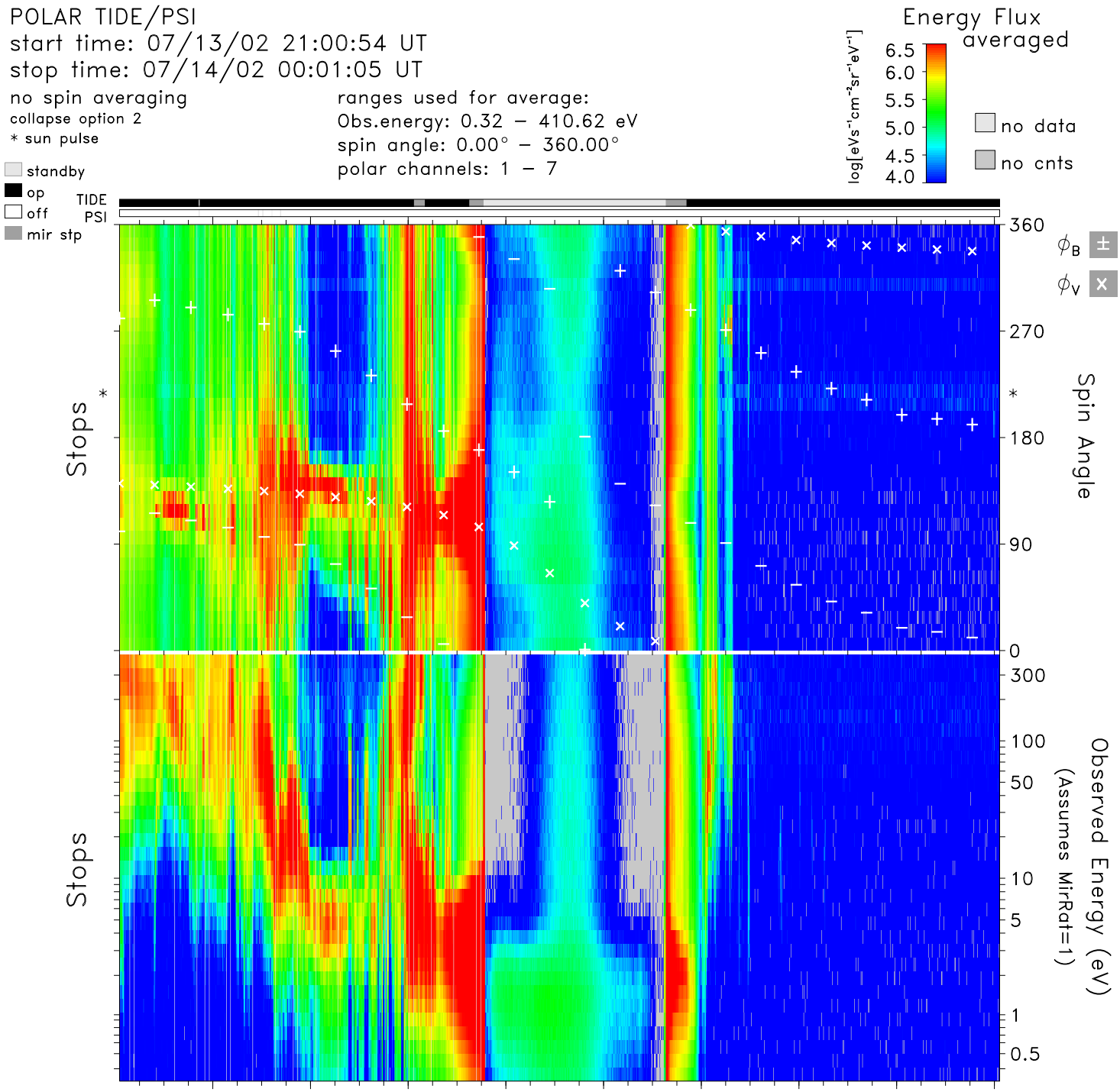
POLAR TIDE/PSI
start time: 07/13/02 21:00:54 UT
stop time: 07/14/02 00:01:05 UT

no spin averaging
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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	3.5	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	12.7	29.4	54.7	2.7	1.8	7.8	40.7	33.5	20.3	
mlt	5.5	6.4	13.5	16.2	17.1	18.3	21.6	1.1	2.3	hrs
mlat	58.8	72.2	78.7	39.5	−18.1	−58.6	−74.8	−71.3	−63.4	degs
invlat	73.7	79.4	82.2	52.4	41.5	69.1	81.0	80.1	77.2	degs

tide_lz_v6.1.0
Thu Aug 10 08:13:20 2006
plot: t0207132100_0001_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: 02071301.cdf, 02071401.cdf
orbit: 02071301.cdf, 02071401.cdf
level−zero: 02071301.dat, 02071401.dat