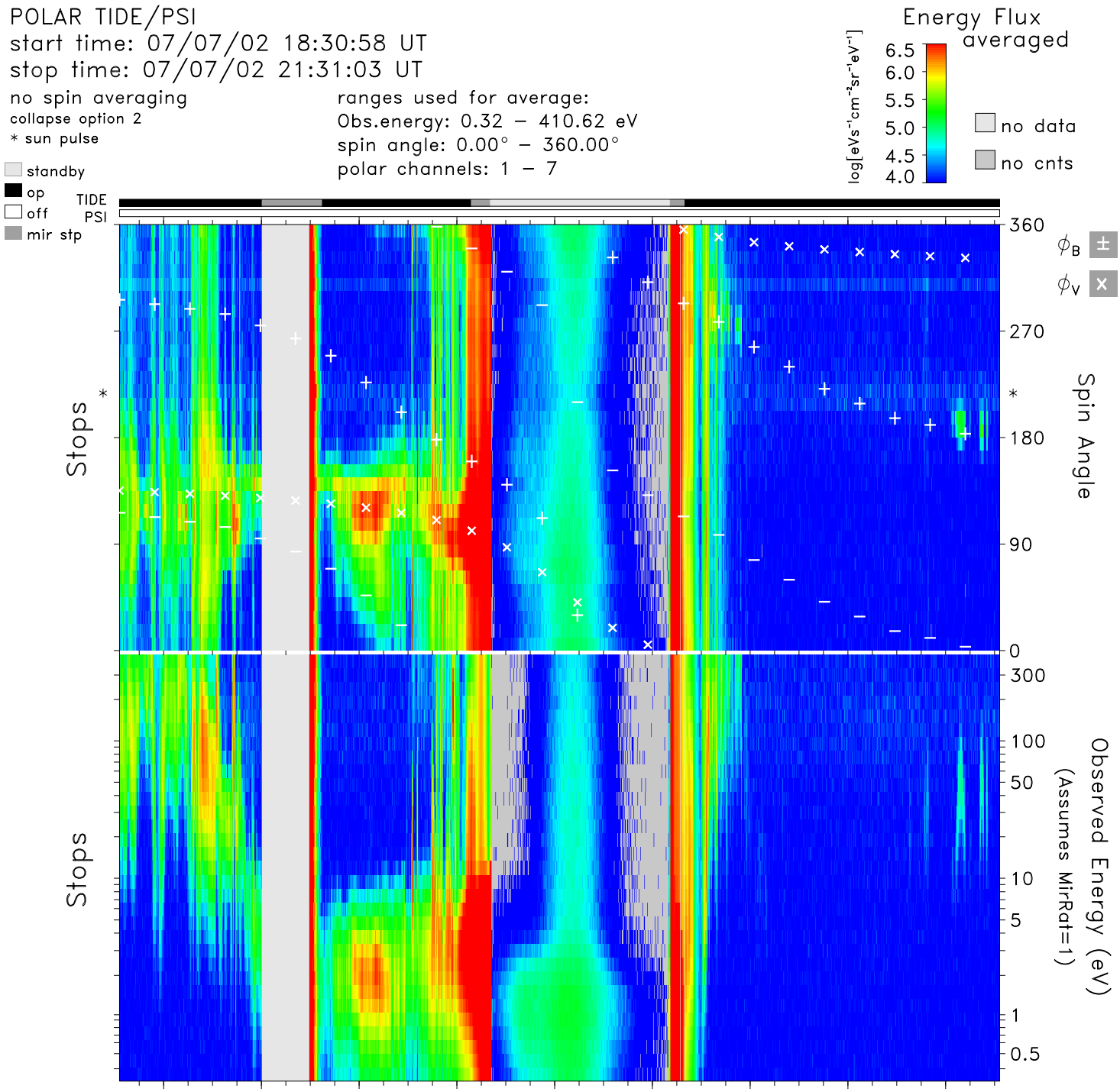
POLAR TIDE/PSI
start time: 07/07/02 18:30:58 UT
stop time: 07/07/02 21:31:03 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	3.8	3.2	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	12.9	23.4	100.0	9.3	1.6	3.2	25.5	100.0	51.1	
mlt	5.0	5.2	6.8	16.6	17.0	17.3	18.3	24.0	3.2	hrs
mlat	57.5	68.6	85.6	63.4	12.1	−40.6	−72.0	−83.1	−74.4	degs
invlat	73.9	78.1	87.2	70.8	38.4	55.9	78.6	86.1	82.0	degs

tide_lz_v6.1.0
Thu Aug 10 07:33:47 2006
plot: t0207071830_2131_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02070701.cdf
orbit: 02070701.cdf
level-zero: 02070701.dat