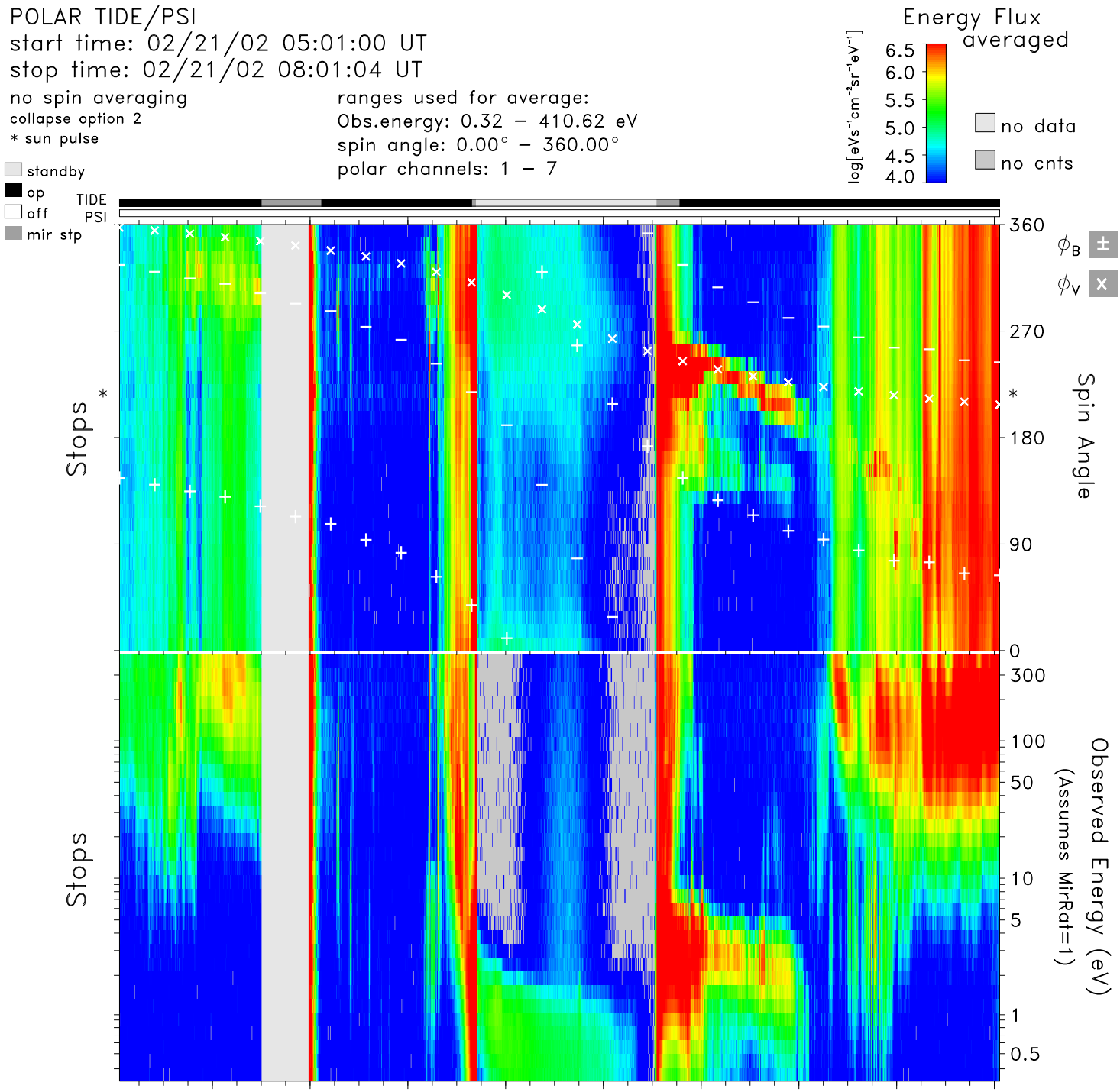
POLAR TIDE/PSI
start time: 02/21/02 05:01:00 UT
stop time: 02/21/02 08:01:04 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.5	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	23.6	100.0	27.0	2.3	2.0	11.6	90.3	33.2	18.2	
mlt	14.3	15.6	0.7	1.7	2.2	3.2	8.0	11.6	12.4	hrs
mlat	67.7	81.2	73.7	32.7	−23.9	−64.6	−79.9	−71.3	−61.9	degs
invlat	78.1	84.7	78.9	48.8	44.4	73.0	84.0	80.0	76.4	degs

tide_lz_v6.1.0
Wed Aug 9 20:40:46 2006
plot: t0202210501_0801_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02022101.cdf
orbit: 02022101.cdf
level-zero: 02022101.dat