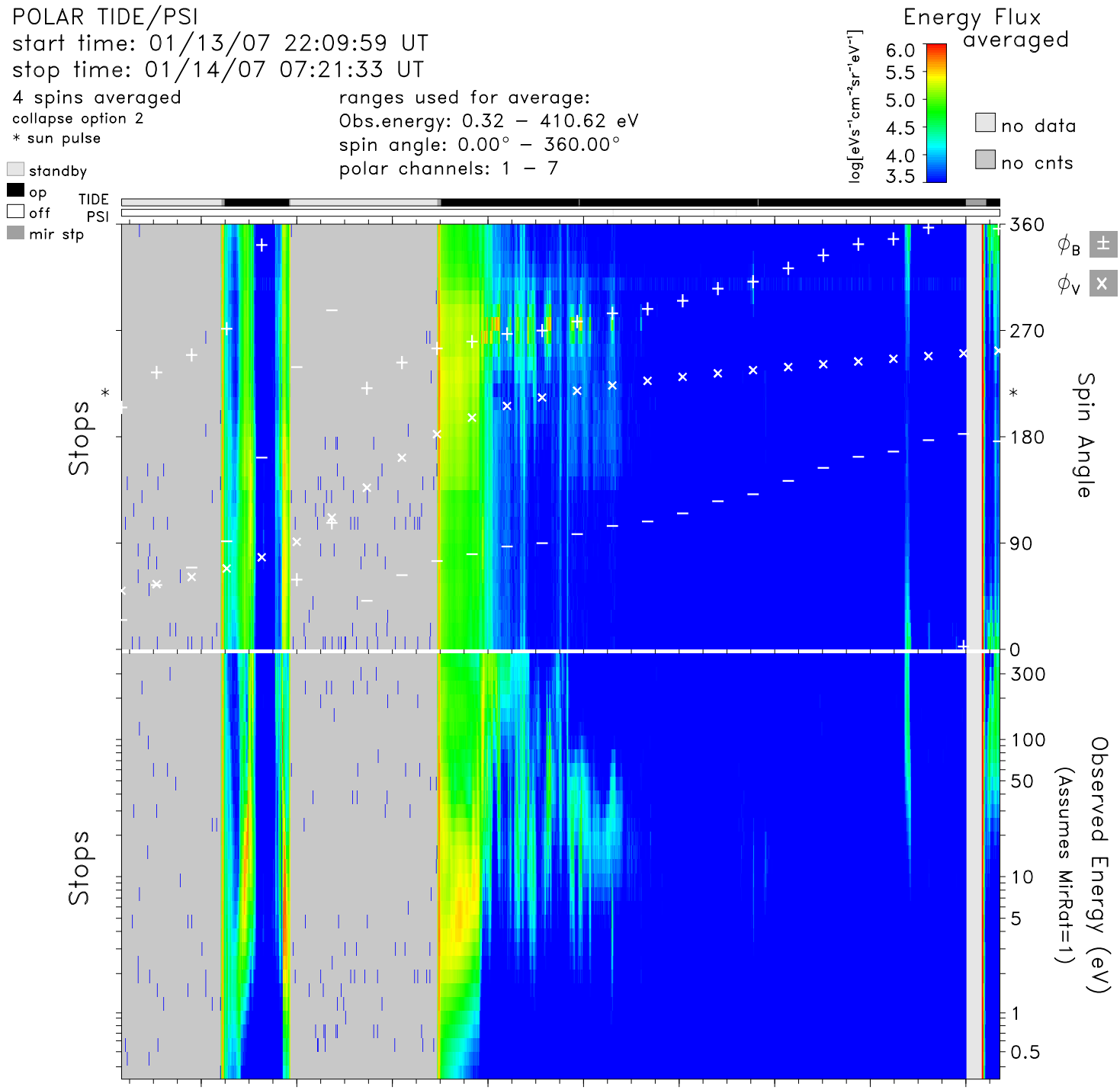
POLAR TIDE/PSI
start time: 01/13/07 22:09:59 UT
stop time: 01/14/07 07:21:33 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	2.8	2.0	3.3	4.8	6.1	7.1	7.8	8.4	8.8	Re
Lshell	4.6	4.5	4.0	11.1	26.6	59.9	100.0	100.0	100.0	
mlt	14.2	2.3	2.0	1.8	1.7	1.8	2.2	3.2	6.9	hrs
mlat	37.9	48.4	−23.1	−48.4	−61.3	−69.9	−76.5	−82.2	−85.5	degs
invlat	62.1	61.9	59.8	72.5	78.8	82.6	85.2	87.3	88.5	degs

tide_lz_v6.1.3
Thu Jan 18 02:25:47 2007
plot: t0701132209_0721_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07011302.cdf, 07011401.cdf
orbit: 07011302.cdf, 07011401.cdf
level-zero: 07011301.dat, 07011401.dat