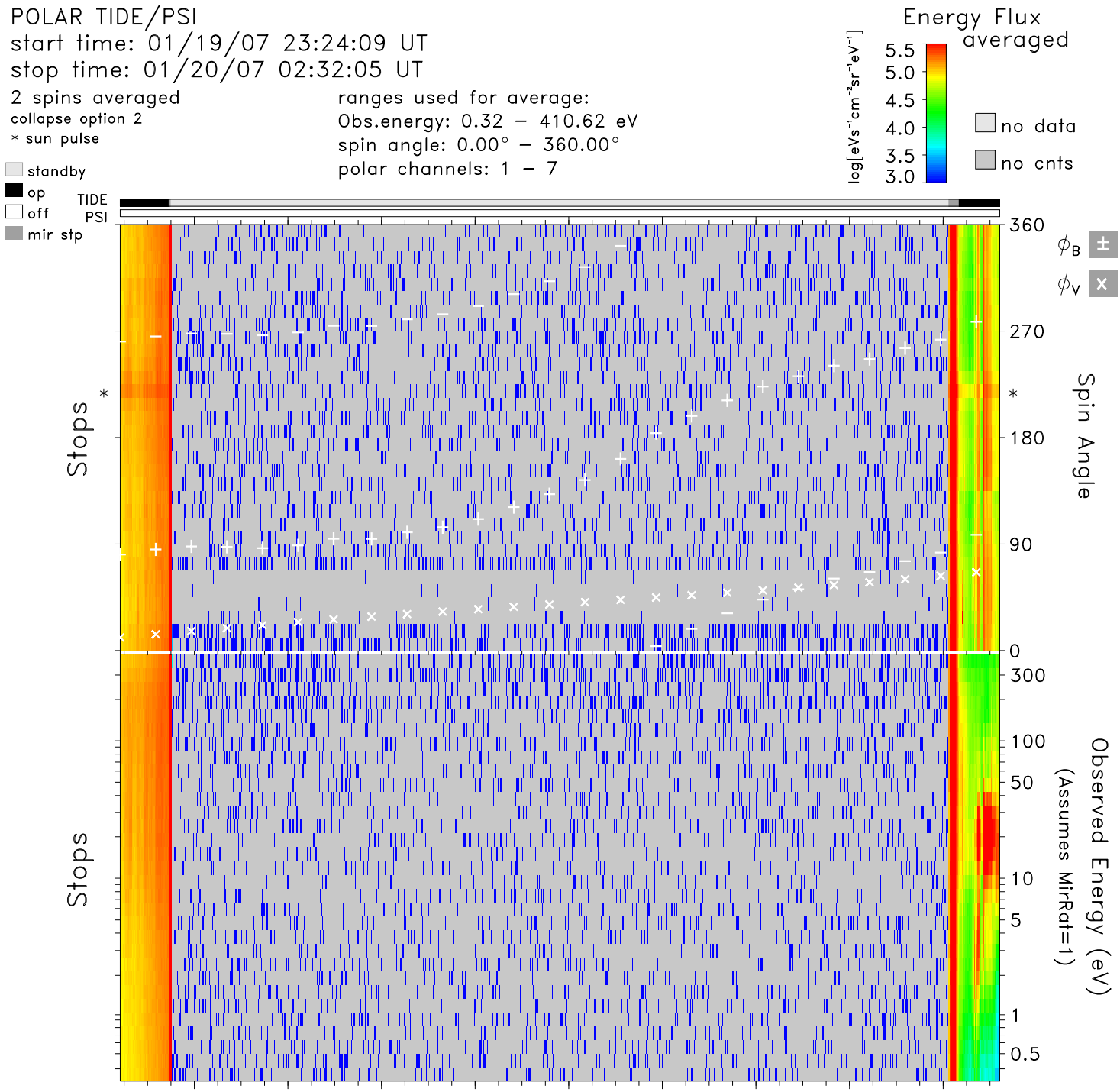
POLAR TIDE/PSI
start time: 01/19/07 23:24:09 UT
stop time: 01/20/07 02:32:05 UT

2 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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	6.1	5.7	5.3	4.9	4.4	3.9	3.4	2.9	2.4	Re
Lshell	7.3	6.5	5.7	5.0	4.4	3.9	3.5	3.7	6.0	
mlt	14.0	13.9	13.9	13.9	13.9	13.8	13.8	13.7	13.6	hrs
mlat	−23.5	−20.1	−16.0	−11.0	−4.8	3.2	14.0	29.2	51.7	degs
invlat	68.2	66.9	65.3	63.6	61.6	59.5	57.9	58.5	66.0	degs

tide_lz_v6.1.3
Wed Jan 24 02:52:04 2007
plot: t0701192324_0232_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07011902.cdf, 07012002.cdf
orbit: 07011903.cdf, 07012003.cdf
level−zero: 07011901.dat, 07012001.dat