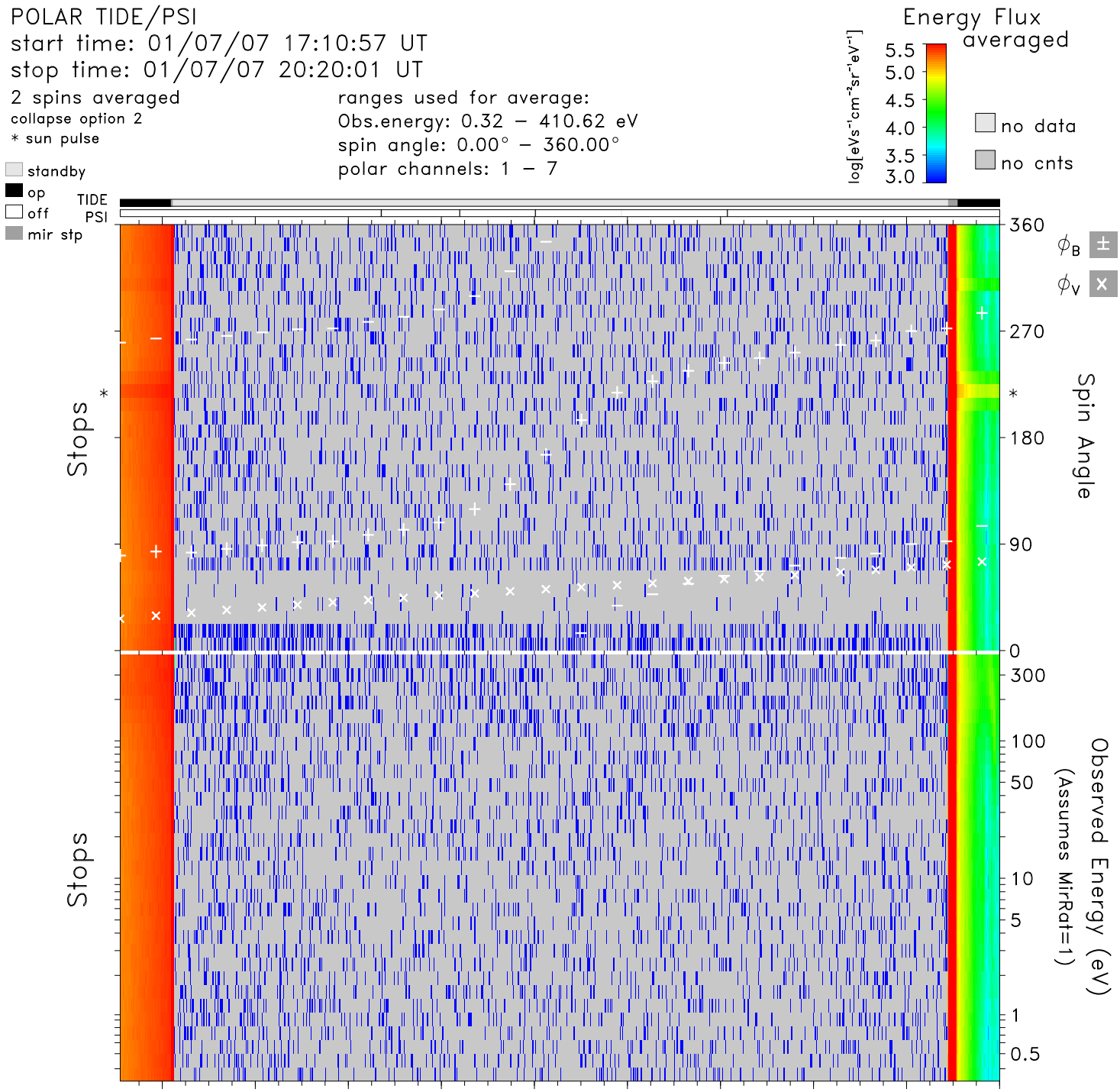
POLAR TIDE/PSI
start time: 01/07/07 17:10:57 UT
stop time: 01/07/07 20:20:01 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	6.5	6.1	5.7	5.3	4.9	4.4	3.9	3.4	2.8	2.4	Re
Lshell	7.6	6.8	6.1	5.5	5.0	4.5	4.2	4.2	5.1	12.1	
mlt	14.5	14.6	14.7	14.7	14.8	14.8	14.9	14.9	15.0	15.4	hrs
mlat	−21.5	−17.3	−12.7	−7.5	−1.5	5.7	14.5	25.8	41.4	63.7	degs
invlat	68.7	67.5	66.1	64.8	63.3	62.0	60.9	60.9	63.8	73.3	degs

tide_lz_v6.1.2
Fri Jan 12 02:37:58 2007
plot: t0701071710_2020_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: 07010702.cdf
orbit: 07010702.cdf
level-zero: 07010701.dat