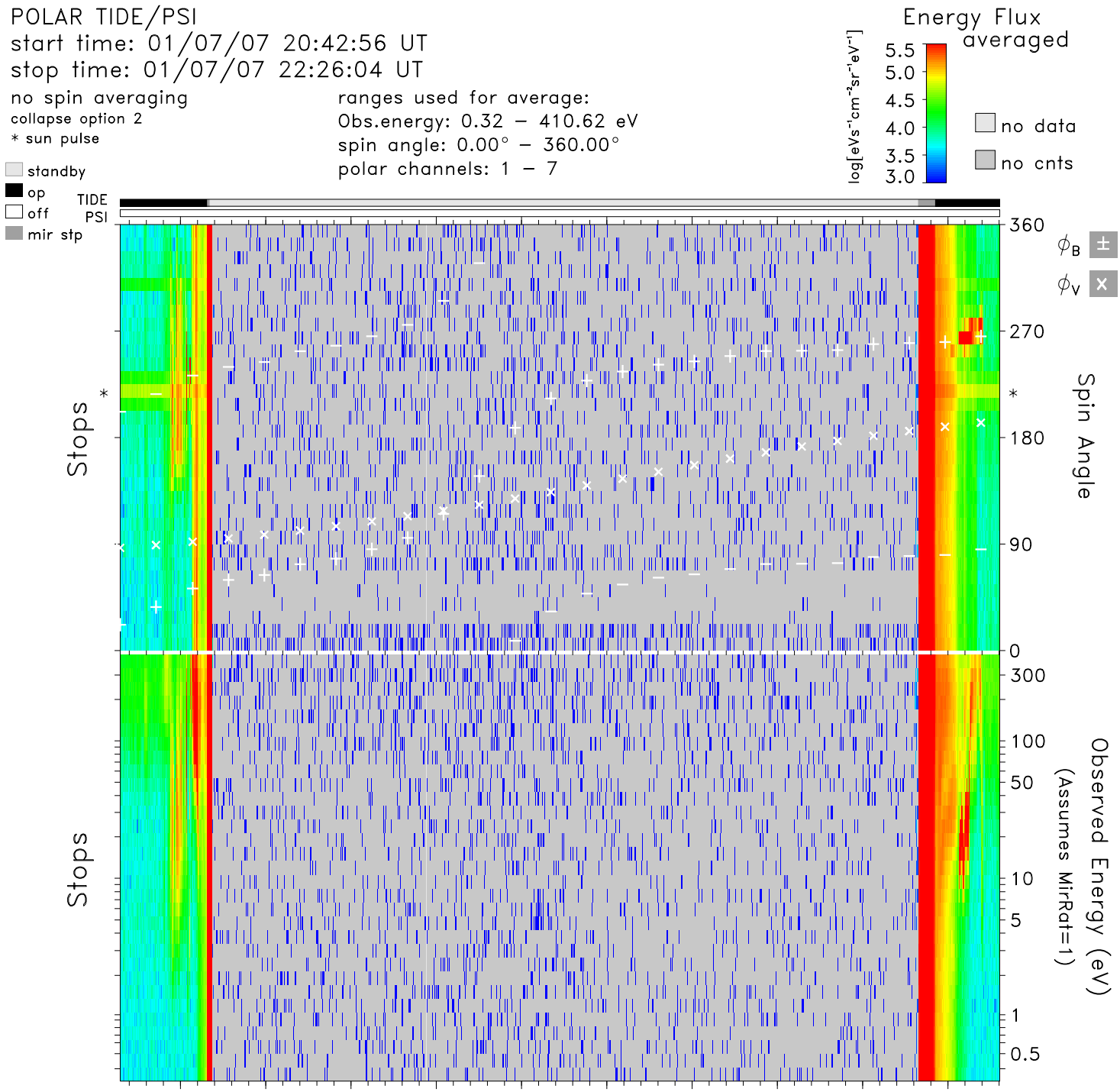
POLAR TIDE/PSI
start time: 01/07/07 20:42:56 UT
stop time: 01/07/07 22:26:04 UT

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	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	2.0	2.0	2.1	2.3	2.5	2.8	3.0	3.3	3.6	3.8	Re
Lshell	9.4	3.7	2.5	2.3	2.5	3.0	3.6	4.5	5.7	7.2	
mlt	2.1	2.4	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.4	hrs
mlat	63.1	43.2	24.6	8.6	−4.6	−15.5	−24.3	−31.6	−37.8	−43.0	degs
invlat	71.0	58.5	50.7	48.8	50.8	54.4	58.4	62.0	65.3	68.1	degs

tide_lz_v6.1.2
Fri Jan 12 02:39:36 2007
plot: t0701072042_2226_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