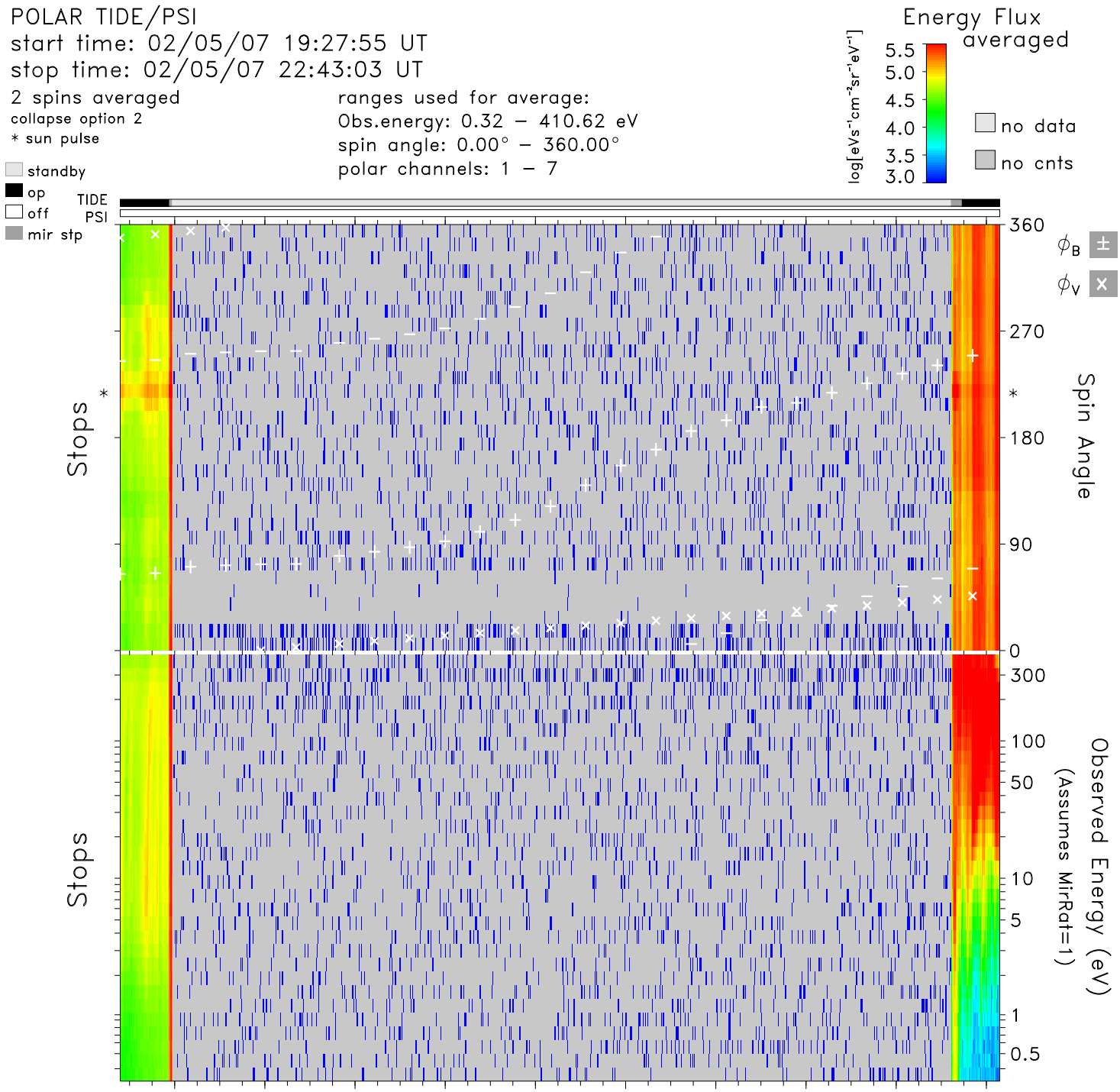
POLAR TIDE/PSI
start time: 02/05/07 19:27:55 UT
stop time: 02/05/07 22:43:03 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	6.4	6.0	5.7	5.2	4.8	4.3	3.8	3.3	2.8	2.3	Re
Lshell	7.4	6.7	6.1	5.4	4.8	4.3	4.0	3.9	4.5	10.6	
mlt	12.8	12.8	12.8	12.8	12.8	12.8	12.7	12.7	12.6	12.3	hrs
mlat	−21.5	−18.0	−14.0	−9.5	−4.0	2.6	11.1	22.6	38.7	62.4	degs
invlat	68.5	67.3	66.0	64.6	63.0	61.3	59.9	59.4	61.9	72.1	degs

tide_lz_v6.1.3
Sat Feb 10 03:08:23 2007
plot: t0702051927_2243_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: 07020502.cdf
orbit: 07020503.cdf
level-zero: 07020501.dat