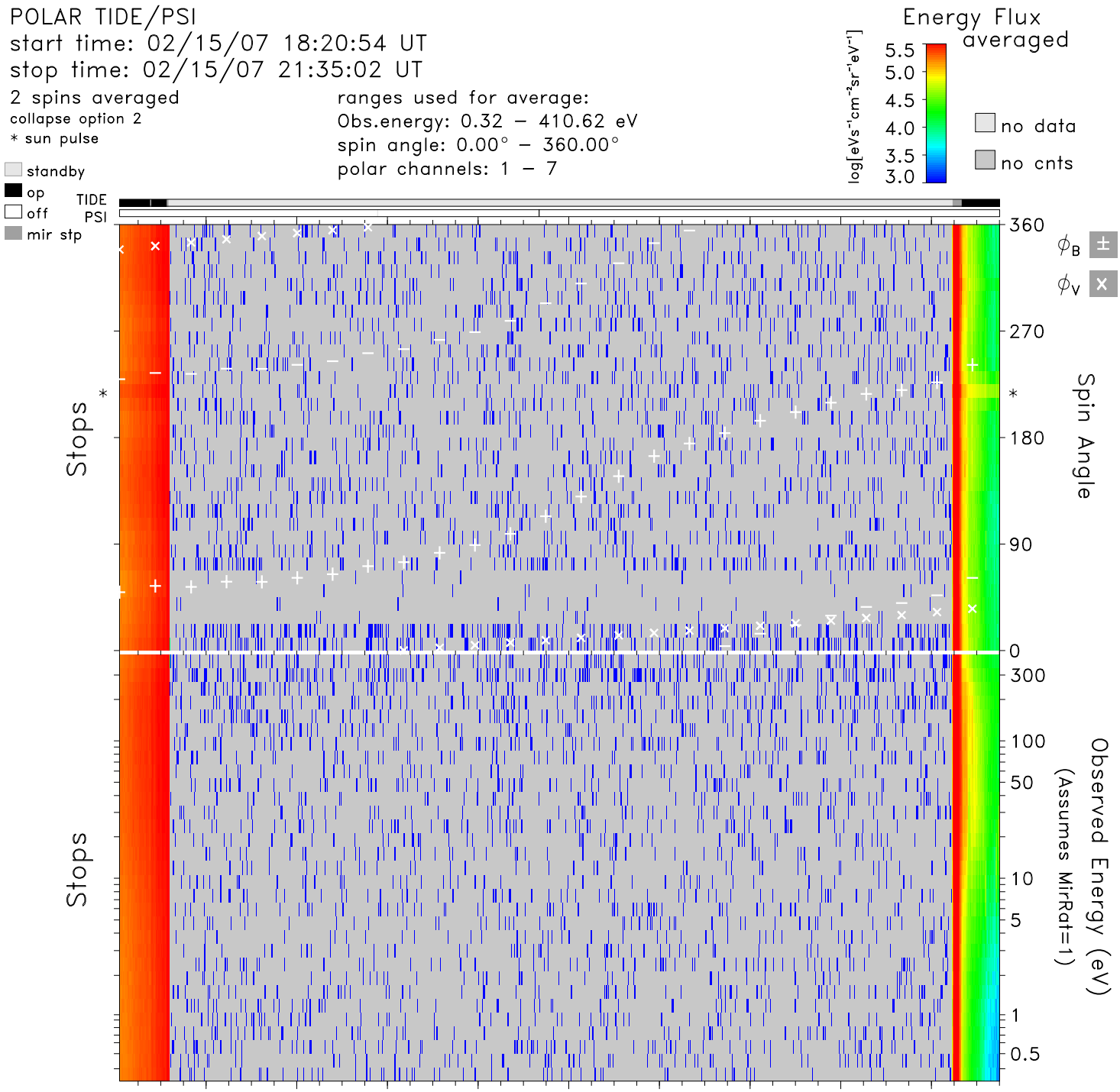
POLAR TIDE/PSI
start time: 02/15/07 18:20:54 UT
stop time: 02/15/07 21:35:02 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	6.3	5.9	5.5	5.1	4.6	4.2	3.6	3.1	2.6	Re
Lshell	7.2	6.5	5.8	5.2	4.7	4.2	3.9	4.0	5.5	
mlt	12.1	12.2	12.2	12.2	12.2	12.2	12.1	12.1	12.0	hrs
mlat	−20.1	−16.4	−12.1	−7.2	−1.3	6.0	15.4	28.2	46.5	degs
invlat	68.1	66.9	65.5	64.0	62.4	60.9	59.7	60.0	64.7	degs

tide_lz_v6.1.3
Tue Feb 20 02:58:50 2007
plot: t0702151820_2135_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: 07021503.cdf
orbit: 07021504.cdf
level−zero: 07021501.dat