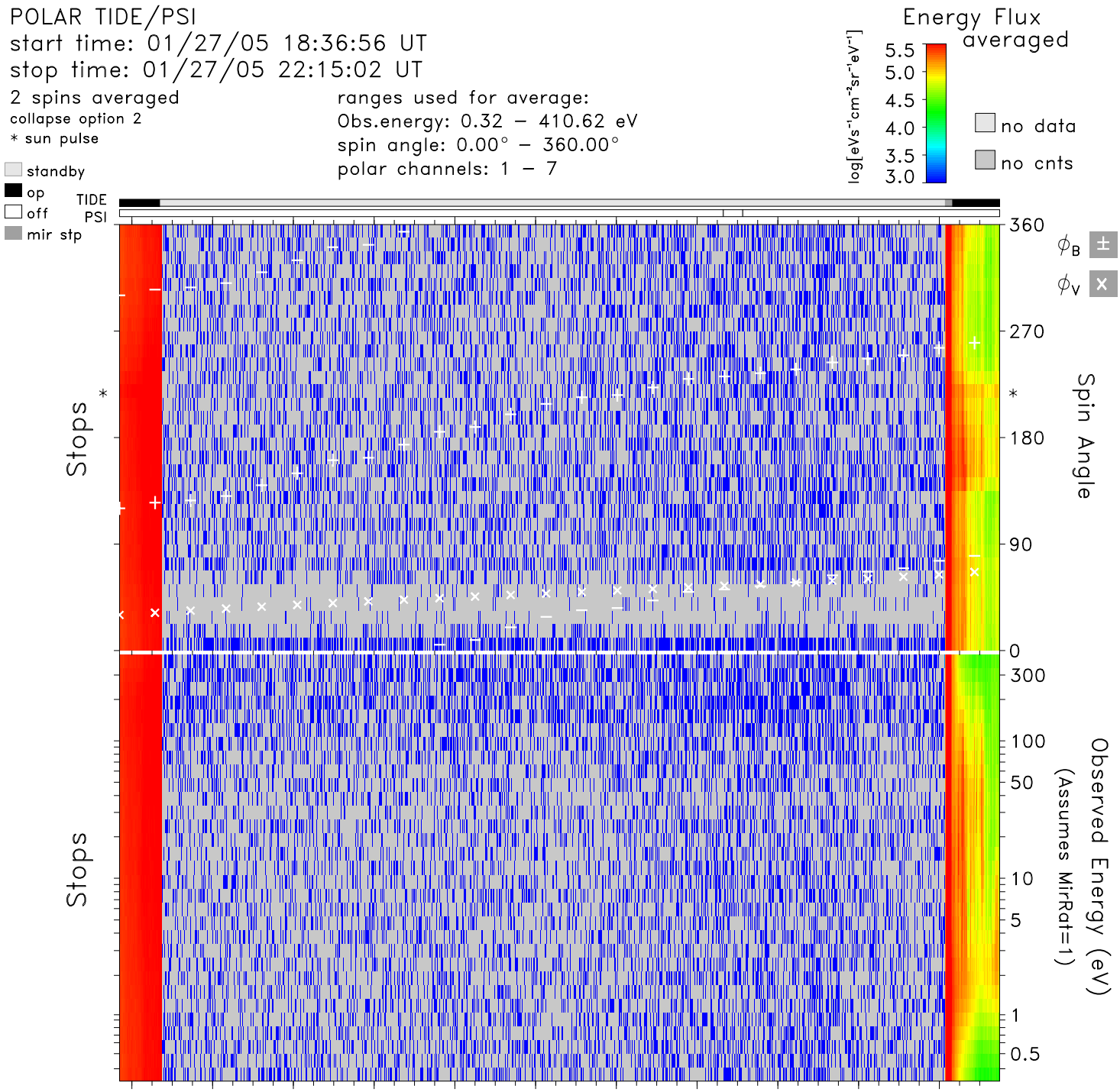
POLAR TIDE/PSI
start time: 01/27/05 18:36:56 UT
stop time: 01/27/05 22:15:02 UT

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	21:40	22:00	hr:mn
Re	7.5	7.2	6.9	6.6	6.2	5.8	5.3	4.8	4.3	3.8	3.2	Re
Lshell	7.6	7.3	7.0	6.7	6.3	6.0	5.8	5.6	5.4	5.6	6.6	
mlt	13.9	13.9	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	hrs
mlat	−4.4	−1.8	1.0	4.0	7.3	11.0	15.3	20.4	26.7	35.0	46.4	degs
invlat	68.8	68.3	67.7	67.2	66.6	66.0	65.4	64.9	64.6	65.0	67.2	degs

tide_lz_v6.1.0
Thu Jul 27 23:28:06 2006
plot: t0501271836_2215_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05012703.cdf
orbit: 05012703.cdf
level-zero: 05012701.dat