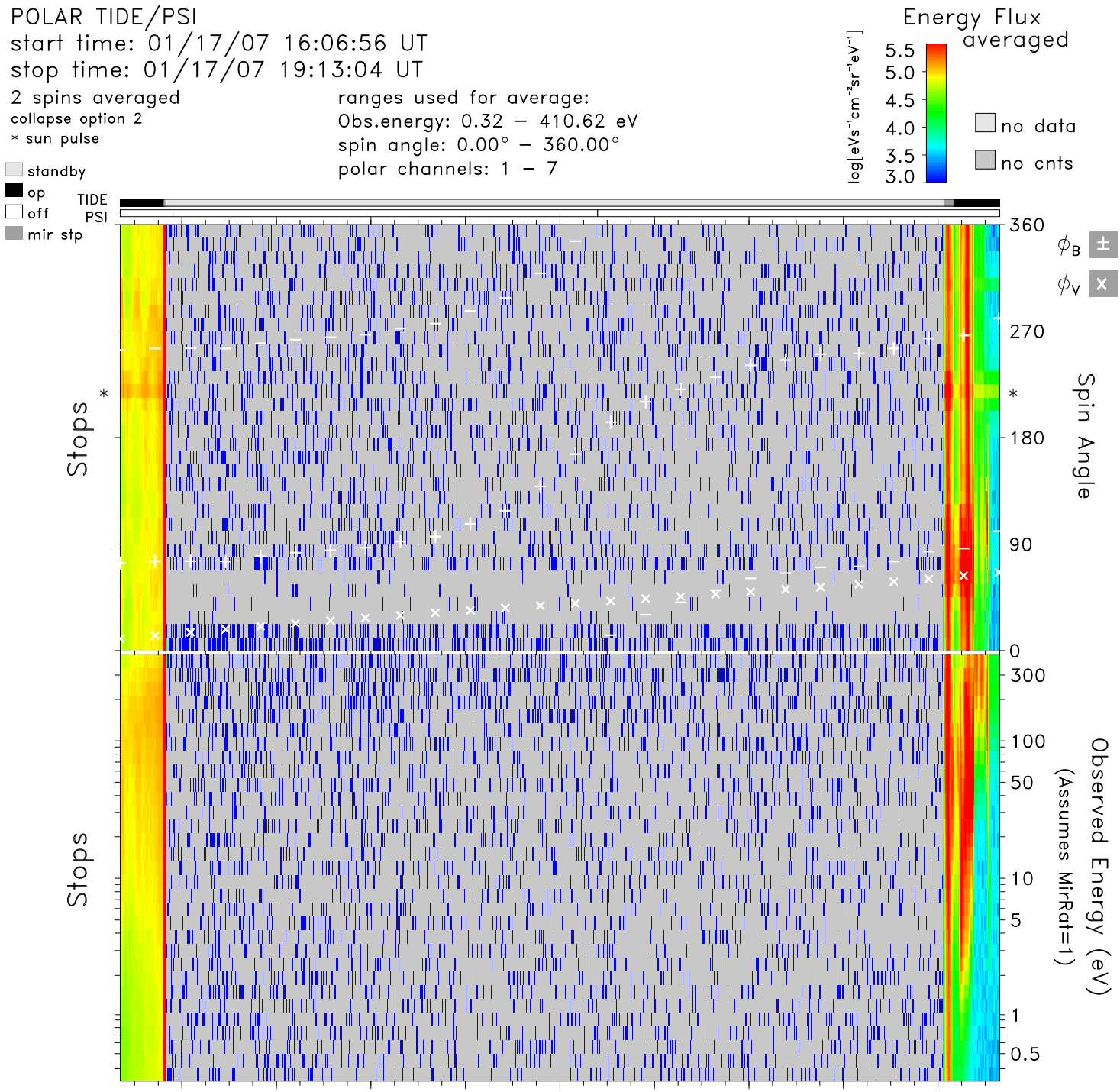
POLAR TIDE/PSI
start time: 01/17/07 16:06:56 UT
stop time: 01/17/07 19:13:04 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	6.3	6.0	5.6	5.2	4.7	4.2	3.7	3.2	2.7	Re
Lshell	7.4	6.6	5.9	5.3	4.8	4.4	4.2	4.4	6.0	
mlt	13.8	13.9	14.0	14.0	14.1	14.2	14.2	14.3	14.5	hrs
mlat	−21.0	−16.6	−11.7	−6.2	0.2	8.0	17.6	30.3	47.9	degs
invlat	68.4	67.1	65.7	64.3	62.8	61.5	60.7	61.4	65.9	degs

tide_lz_v6.1.3
Mon Jan 22 02:37:32 2007
plot: t0701171606_1913_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: 07011702.cdf
orbit: 07011703.cdf
level-zero: 07011701.dat