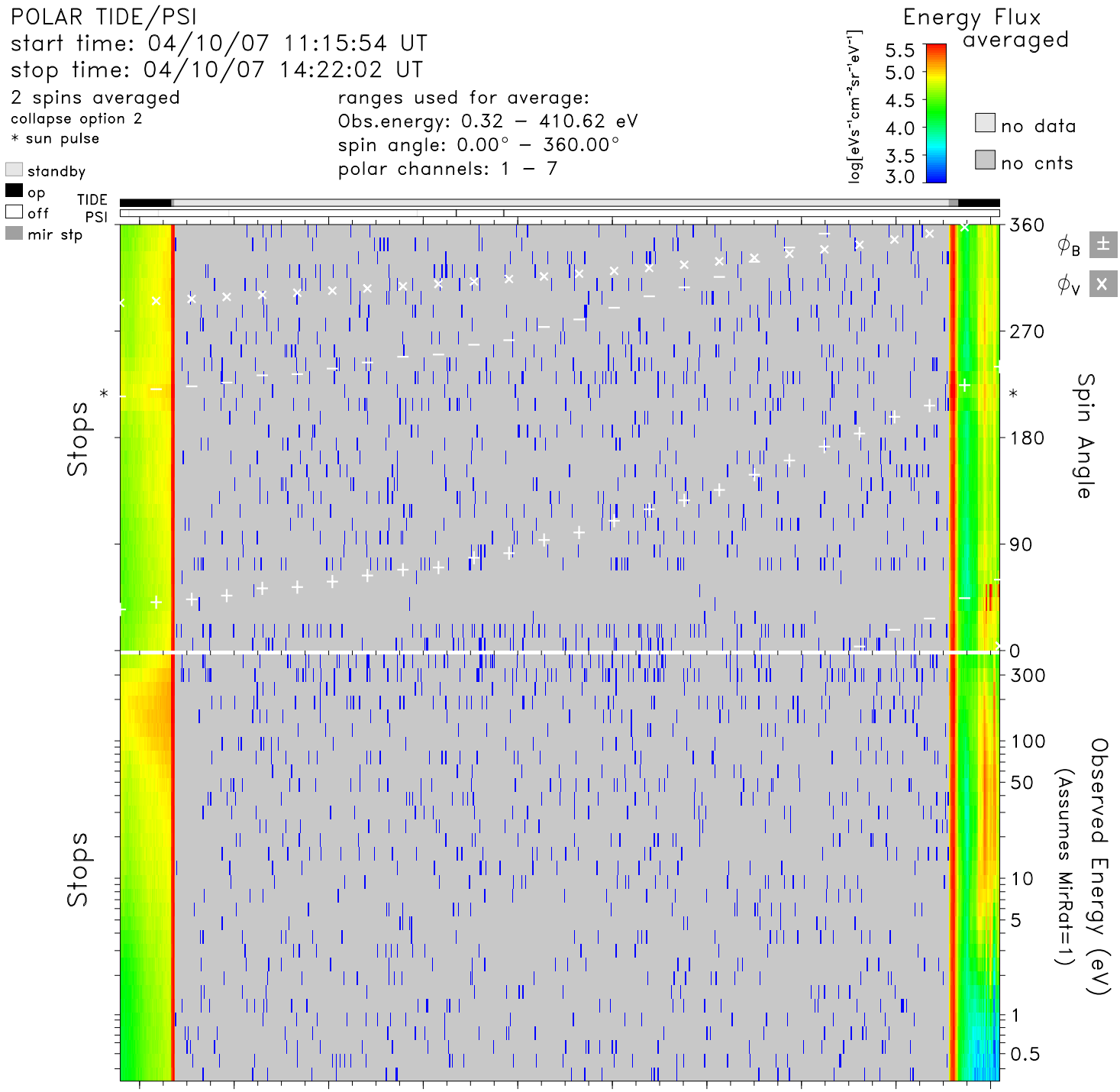
POLAR TIDE/PSI
start time: 04/10/07 11:15:54 UT
stop time: 04/10/07 14:22:02 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	6.4	6.1	5.7	5.3	4.9	4.4	3.9	3.4	2.9	2.4	Re
Lshell	7.8	7.0	6.2	5.6	5.0	4.5	4.2	4.1	4.9	10.3	
mlt	8.4	8.4	8.5	8.6	8.7	8.7	8.8	8.9	9.0	9.3	hrs
mlat	−23.8	−19.6	−14.9	−9.7	−3.6	3.6	12.4	23.8	39.2	61.0	degs
invlat	69.0	67.7	66.3	64.9	63.4	61.9	60.7	60.5	63.0	71.9	degs

tide_lz_v6.1.3
Fri Apr 13 05:39:54 2007
plot: t0704101115_1422_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: 07041006.cdf
orbit: 07041004.cdf
level−zero: 07041001.dat