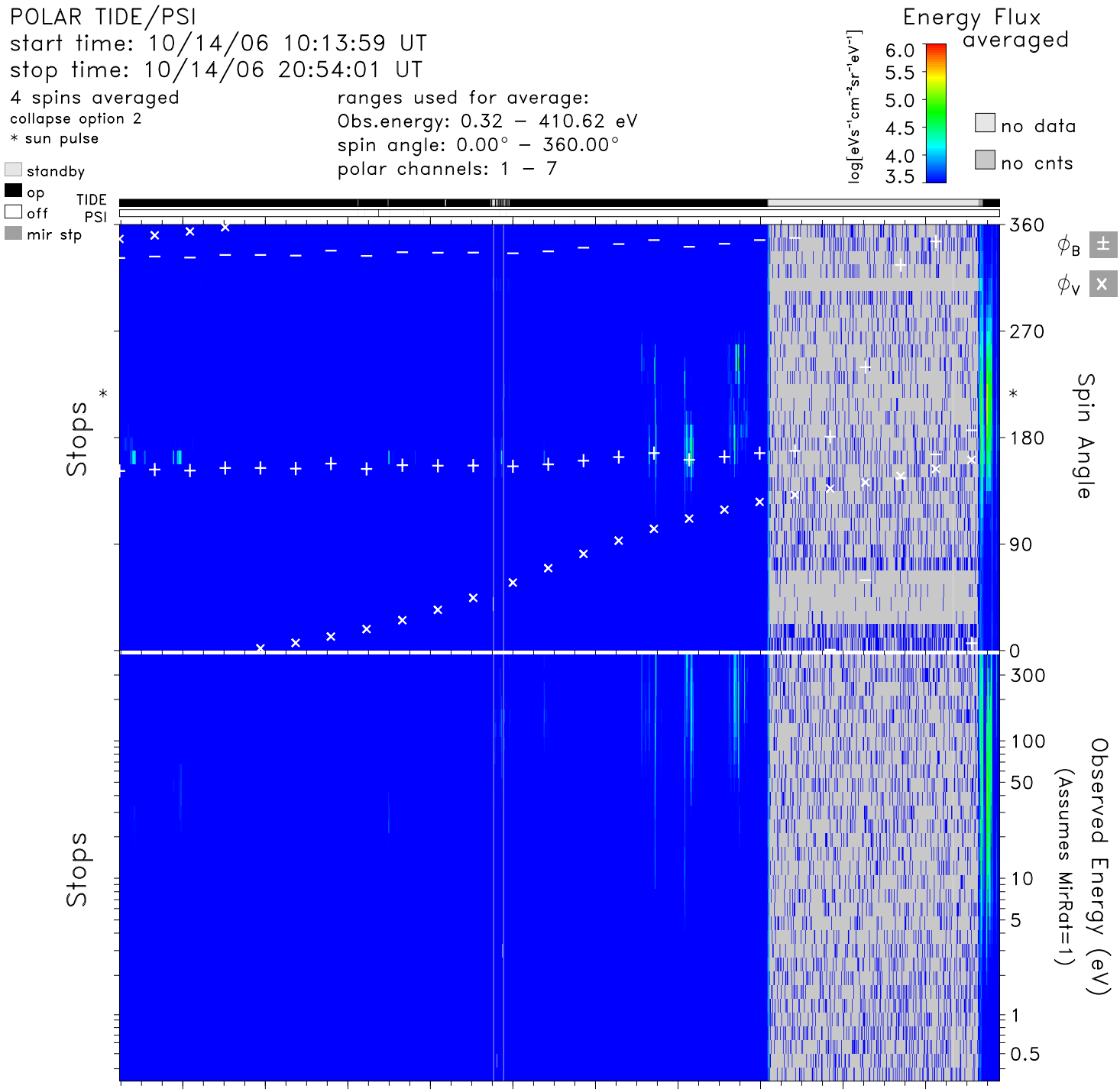
POLAR TIDE/PSI
start time: 10/14/06 10:13:59 UT
stop time: 10/14/06 20:54:01 UT

4 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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.5	7.9	7.1	6.2	4.9	3.4	Re
Lshell	100.0	100.0	88.3	50.1	30.0	18.8	12.0	7.8	5.1	3.8	
mlt	21.5	20.7	20.3	20.1	20.0	20.1	20.2	20.4	20.7	21.1	hrs
mlat	−80.6	−76.4	−71.3	−65.1	−57.9	−49.5	−39.5	−27.1	−10.2	17.8	degs
invlat	86.9	85.6	83.9	81.9	79.5	76.6	73.2	69.0	63.8	59.3	degs

tide_lz_v6.1.2
Tue Oct 17 05:22:08 2006
plot: t0610141013_2054_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06101402.cdf
orbit: 06101403.cdf
level-zero: 06101401.dat