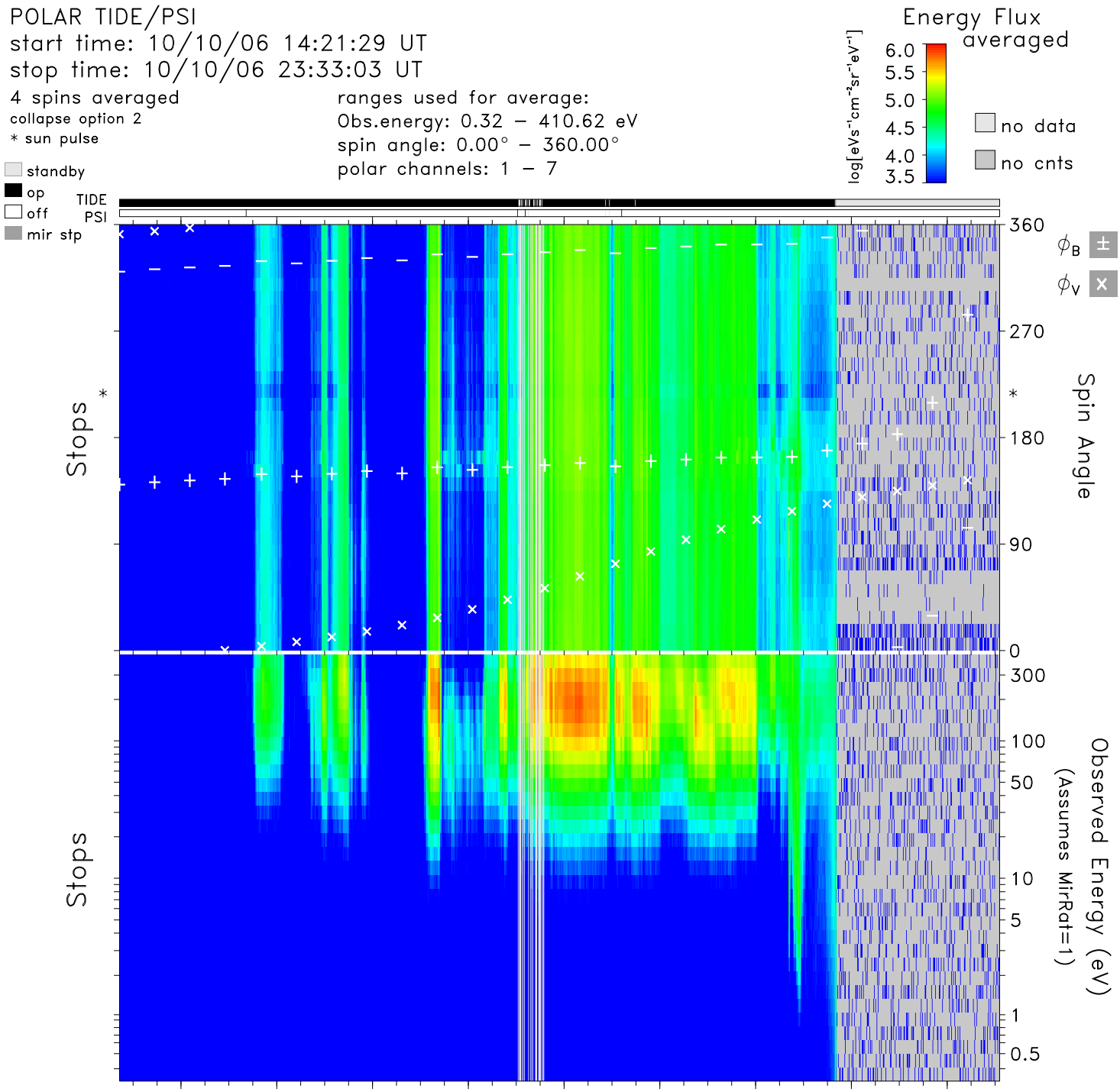
POLAR TIDE/PSI
start time: 10/10/06 14:21:29 UT
stop time: 10/10/06 23:33:03 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.5	8.0	7.2	6.3	5.1	Re
Lshell	100.0	97.5	51.2	30.8	20.2	13.9	9.9	7.1	5.2	
mlt	18.0	18.8	19.2	19.6	19.9	20.2	20.5	20.7	20.9	hrs
mlat	−78.7	−72.1	−65.0	−57.4	−49.3	−40.5	−30.6	−18.8	−3.3	degs
invlat	86.3	84.2	82.0	79.6	77.1	74.4	71.4	68.0	64.0	degs

tide_lz_v6.1.2
Thu Oct 12 02:42:45 2006
plot: t0610101421_2333_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06101002.cdf
orbit: 06101003.cdf
level−zero: 06101001.dat