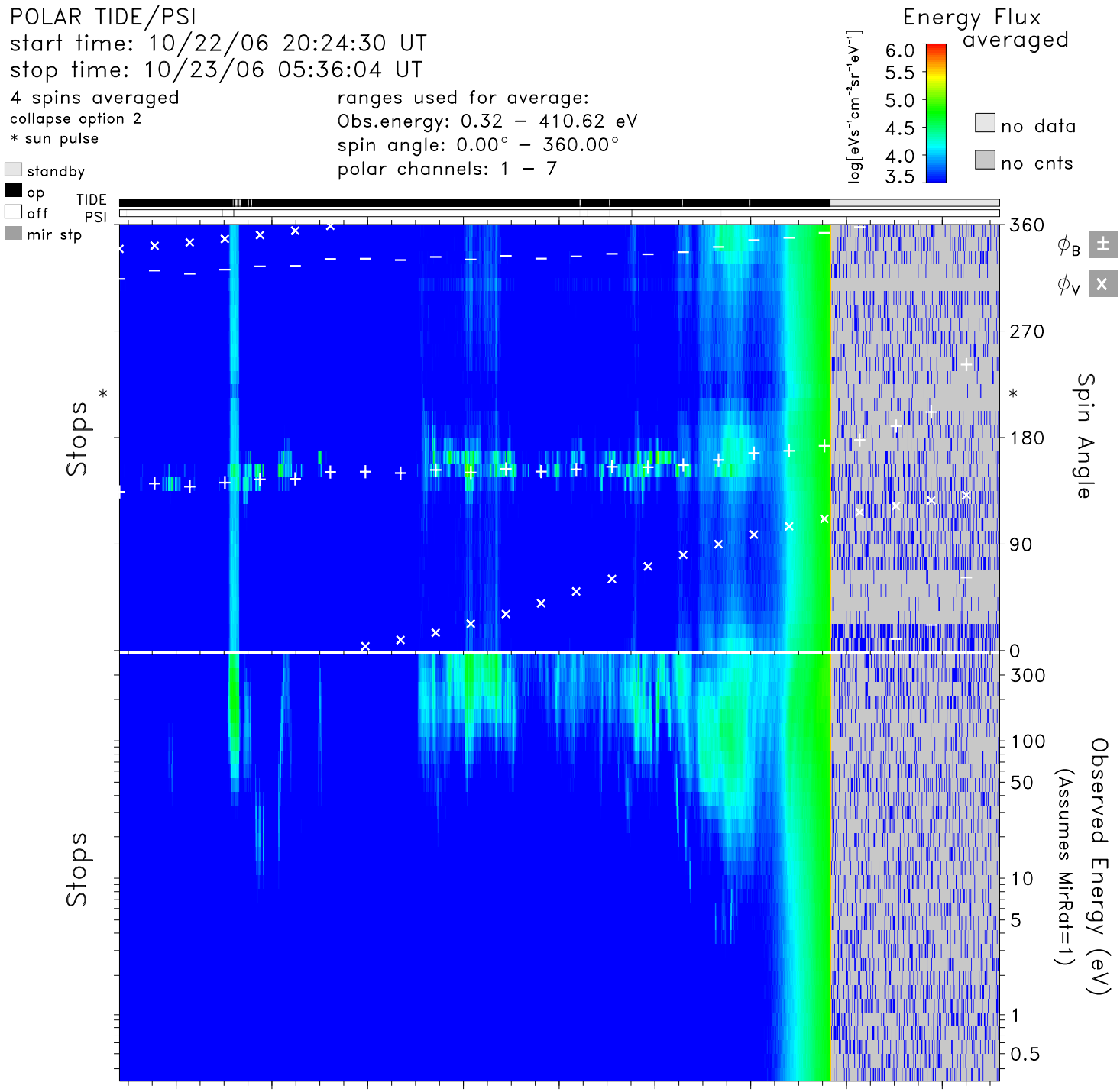
POLAR TIDE/PSI
start time: 10/22/06 20:24:30 UT
stop time: 10/23/06 05:36:04 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	9.0	9.2	9.1	8.9	8.5	8.0	7.3	6.3	5.1	Re
Lshell	46.5	32.4	24.0	18.5	14.7	11.7	9.3	7.1	5.2	
mlt	18.2	18.9	19.3	19.7	20.0	20.2	20.3	20.5	20.5	hrs
mlat	−63.7	−57.8	−51.8	−45.9	−40.1	−34.0	−27.4	−19.2	−7.5	degs
invlat	81.6	79.9	78.2	76.6	74.9	73.0	70.8	68.0	64.1	degs

tide_lz_v6.1.2
Fri Oct 27 02:31:00 2006
plot: t0610222024_0536_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06102202.cdf, 06102302.cdf
orbit: 06102204.cdf, 06102304.cdf
level−zero: 06102201.dat, 06102301.dat