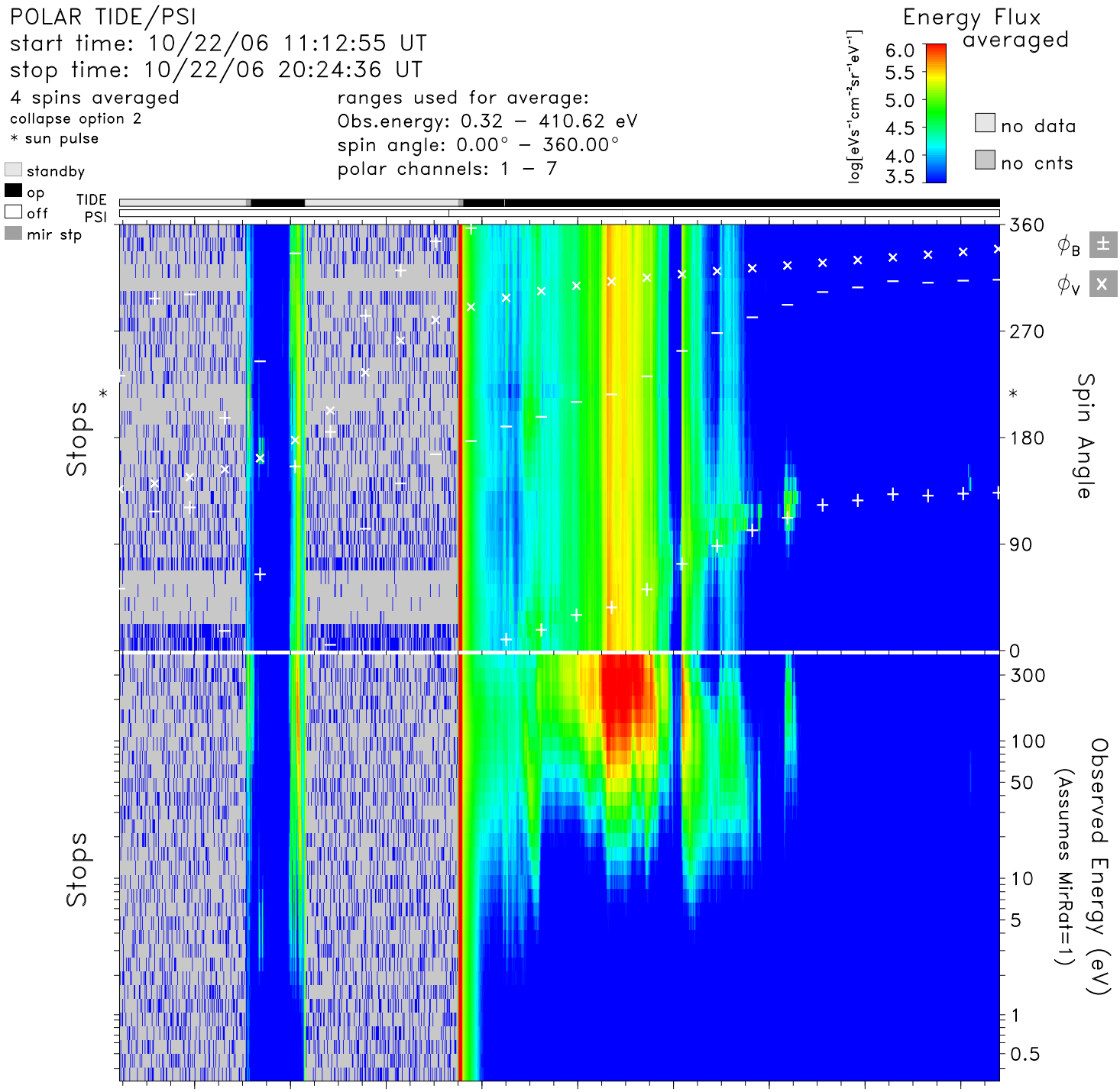
POLAR TIDE/PSI
start time: 10/22/06 11:12:55 UT
stop time: 10/22/06 20:24:36 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	3.1	1.9	3.1	4.6	5.9	6.9	7.8	8.4	8.8	Re
Lshell	3.3	23.8	3.3	8.4	21.7	52.9	100.0	100.0	71.0	
mlt	20.6	7.7	8.7	9.2	10.0	11.3	13.3	15.6	17.2	hrs
mlat	17.5	73.4	−10.1	−41.7	−58.4	−68.7	−73.9	−73.5	−69.3	degs
invlat	56.5	78.2	56.3	69.8	77.6	82.1	84.3	84.4	83.2	degs

tide_lz_v6.1.2
Fri Oct 27 02:25:31 2006
plot: t0610221112_2024_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
orbit: 06102204.cdf
level−zero: 06102201.dat