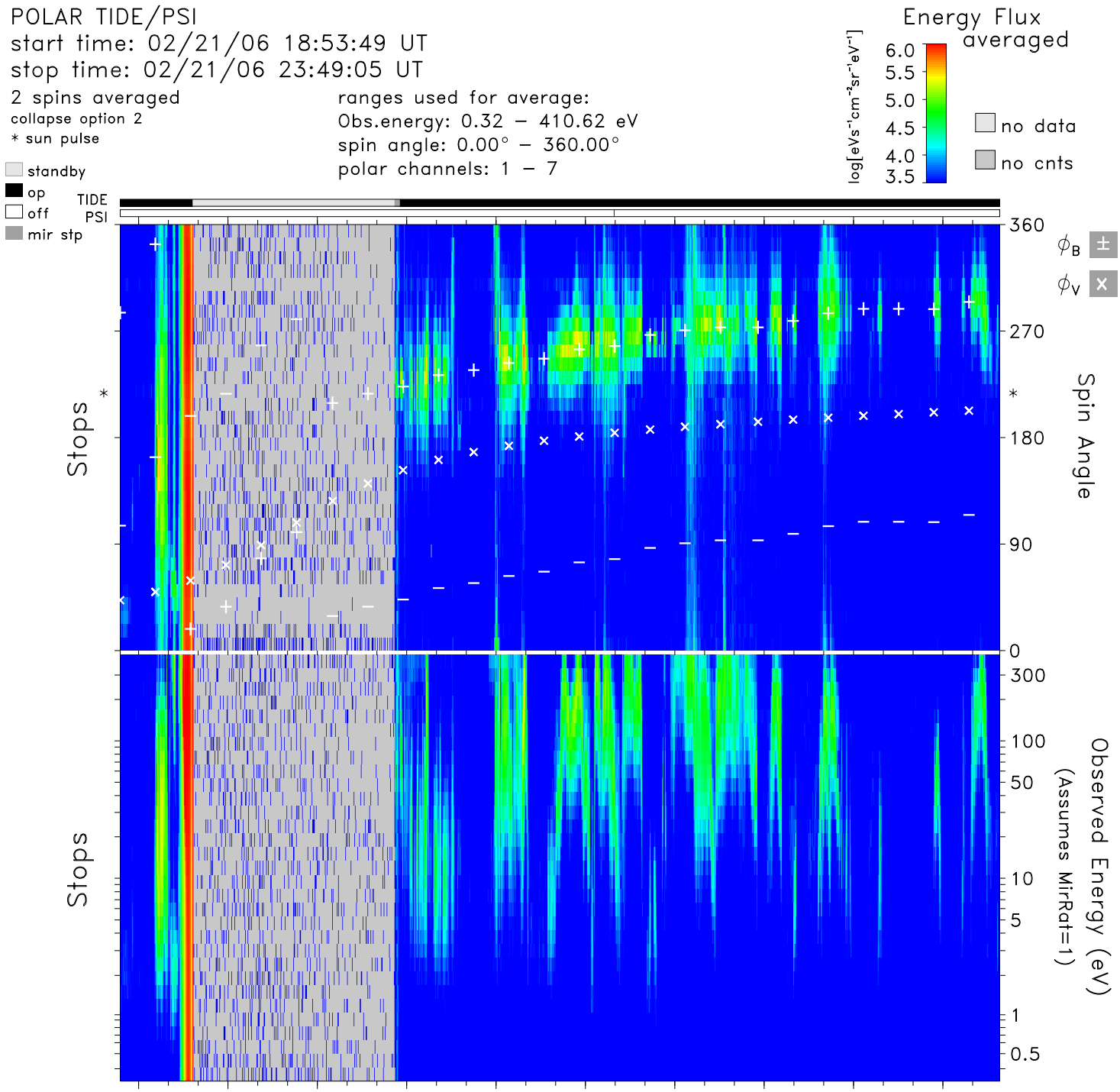
POLAR TIDE/PSI
start time: 02/21/06 18:53:49 UT
stop time: 02/21/06 23:49:05 UT

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	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30	hr:mn
Re	2.0	1.9	2.6	3.4	4.3	5.0	5.7	6.2	6.8	7.2	Re
Lshell	100.0	2.2	3.2	8.1	20.5	50.5	100.0	100.0	100.0	100.0	
mlt	22.1	23.9	23.8	23.7	23.4	23.0	22.3	21.2	19.6	17.4	hrs
mlat	84.5	20.6	−25.3	−49.1	−62.8	−71.6	−77.6	−81.6	−84.0	−84.6	degs
invlat	86.1	47.0	55.8	69.4	77.2	81.9	84.8	86.7	87.7	88.0	degs

tide_lz_v6.1.0
Sat Nov 25 03:22:20 2006
plot: t0602211853_2349_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06022106.cdf
orbit: 06022102.cdf
level−zero: 06022101.dat