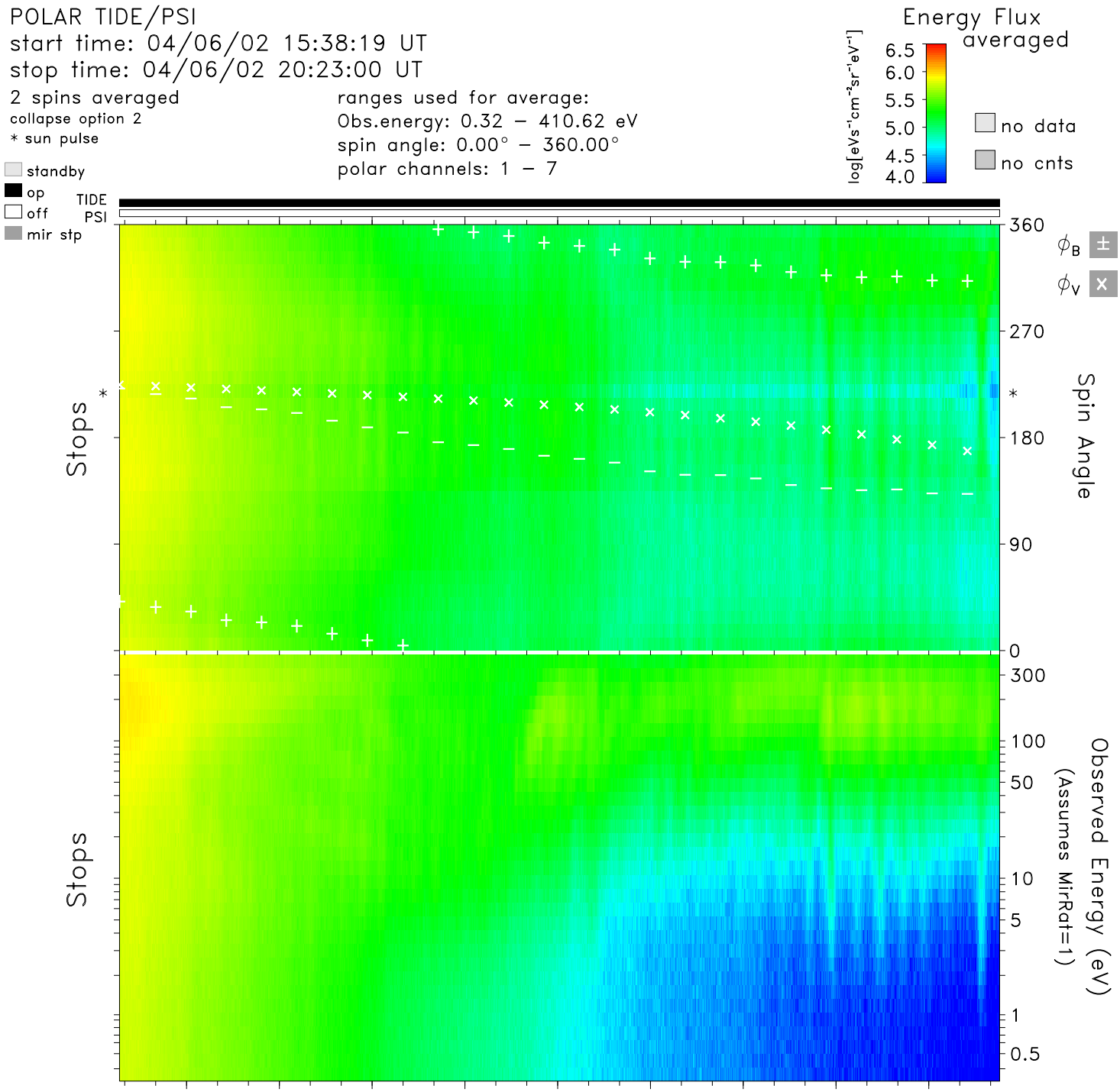
POLAR TIDE/PSI
start time: 04/06/02 15:38:19 UT
stop time: 04/06/02 20:23:00 UT

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	16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	hr:mn
Re	7.0	7.5	7.9	8.3	8.6	8.9	9.1	9.3	9.4	Re
Lshell	7.6	7.8	8.1	8.4	8.7	8.9	9.1	9.3	9.4	
mlt	10.7	10.8	10.8	10.9	10.9	10.9	11.0	11.0	11.0	hrs
mlat	−14.5	−10.9	−7.9	−5.3	−3.2	−1.3	0.2	1.5	2.7	degs
invlat	68.7	69.1	69.5	69.8	70.1	70.4	70.7	70.8	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 21:30:32 2006
plot: t0204061538_2023_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020406_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02040602.cdf
orbit: 02040601.cdf
level-zero: 02040601.dat