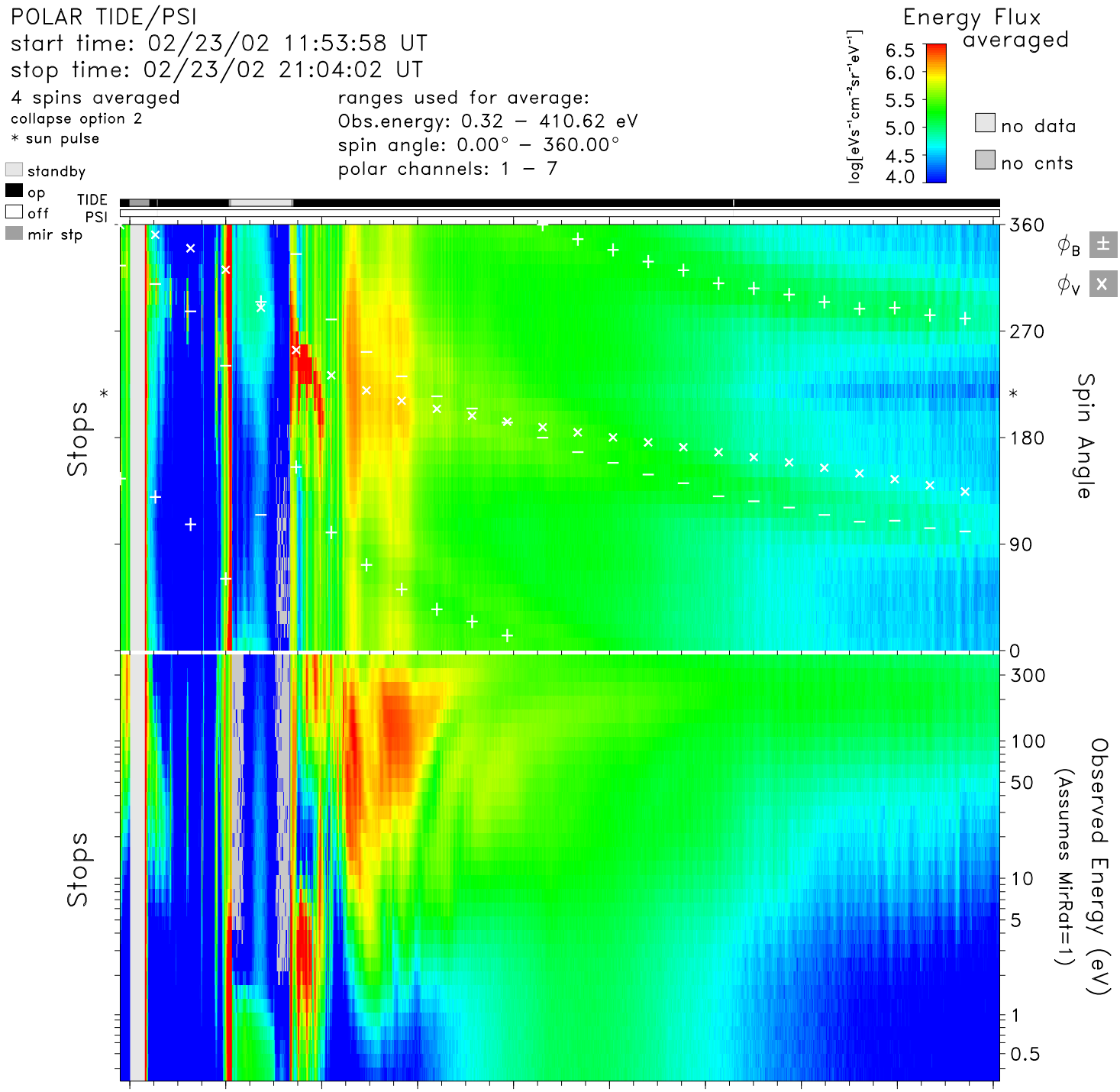
POLAR TIDE/PSI
start time: 02/23/02 11:53:58 UT
stop time: 02/23/02 21:04:02 UT

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	21:00	hr:mn
Re	3.9	2.0	2.3	4.2	5.7	6.9	7.8	8.5	9.0	9.4	Re
Lshell	17.3	5.3	23.7	7.8	7.1	7.4	8.0	8.6	9.1	9.6	
mlt	15.9	0.1	7.9	12.5	13.0	13.2	13.4	13.4	13.4	13.4	hrs
mlat	61.7	53.4	−71.8	−42.1	−24.9	−14.0	−6.0	−0.1	4.4	7.9	degs
invlat	76.1	64.3	78.1	69.0	67.9	68.5	69.3	70.1	70.7	71.2	degs

tide_lz_v6.1.0
Wed Aug 30 13:45:09 2006
plot: t0202231153_2104_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02022301.cdf
orbit: 02022301.cdf
level-zero: 02022301.dat