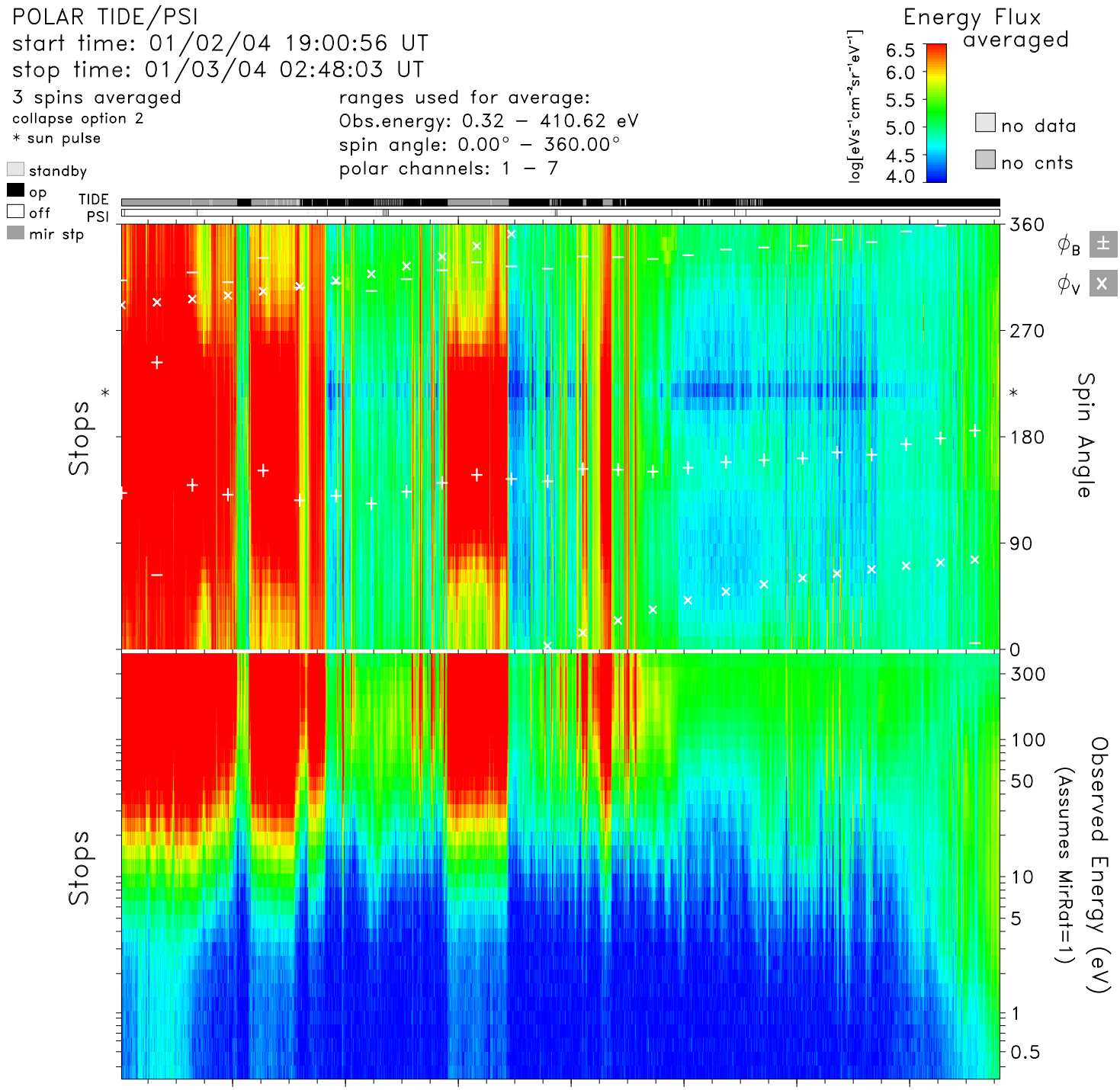
POLAR TIDE/PSI
start time: 01/02/04 19:00:56 UT
stop time: 01/03/04 02:48:03 UT

3 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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.2	9.5	9.6	9.5	9.3	8.9	8.3	Re
Lshell	11.1	10.7	10.3	9.9	9.5	8.9	8.3	
mlt	15.8	15.9	15.9	16.0	16.0	16.1	16.1	hrs
mlat	−23.9	−19.0	−14.9	−11.3	−8.2	−5.2	−2.0	degs
invlat	72.6	72.2	71.8	71.5	71.0	70.5	69.7	degs

tide_lz_v6.1.0
Tue Sep 5 04:27:14 2006
plot: t0401021900_0248_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010201.cdf, 04010301.cdf
orbit: 04010201.cdf, 04010301.cdf
level-zero: 04010201.dat, 04010301.dat