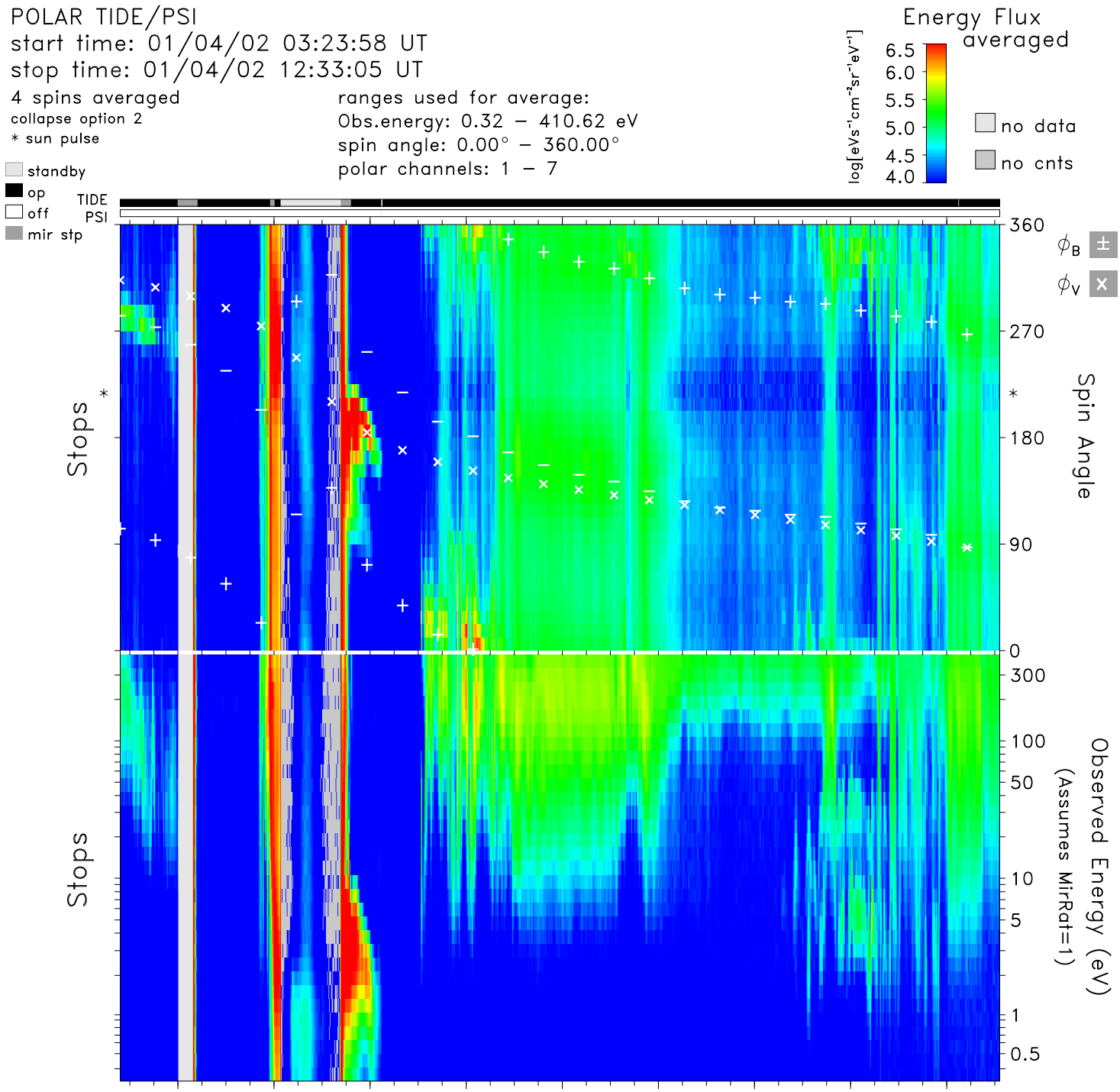
POLAR TIDE/PSI
start time: 01/04/02 03:23:58 UT
stop time: 01/04/02 12:33:05 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	3.9	1.9	2.3	4.2	5.7	6.9	7.8	8.5	9.0	Re
Lshell	42.6	5.8	95.5	14.7	10.3	9.6	9.4	9.4	9.4	
mlt	16.5	5.1	4.2	17.3	17.2	17.2	17.1	17.1	17.2	hrs
mlat	72.5	54.3	−81.0	−57.8	−42.0	−32.4	−24.9	−18.2	−11.7	degs
invlat	81.2	65.4	84.1	74.9	71.8	71.2	71.0	71.0	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 01:44:14 2006
plot: t0201040323_1233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02010401.cdf
orbit: 02010401.cdf
level-zero: 02010401.dat