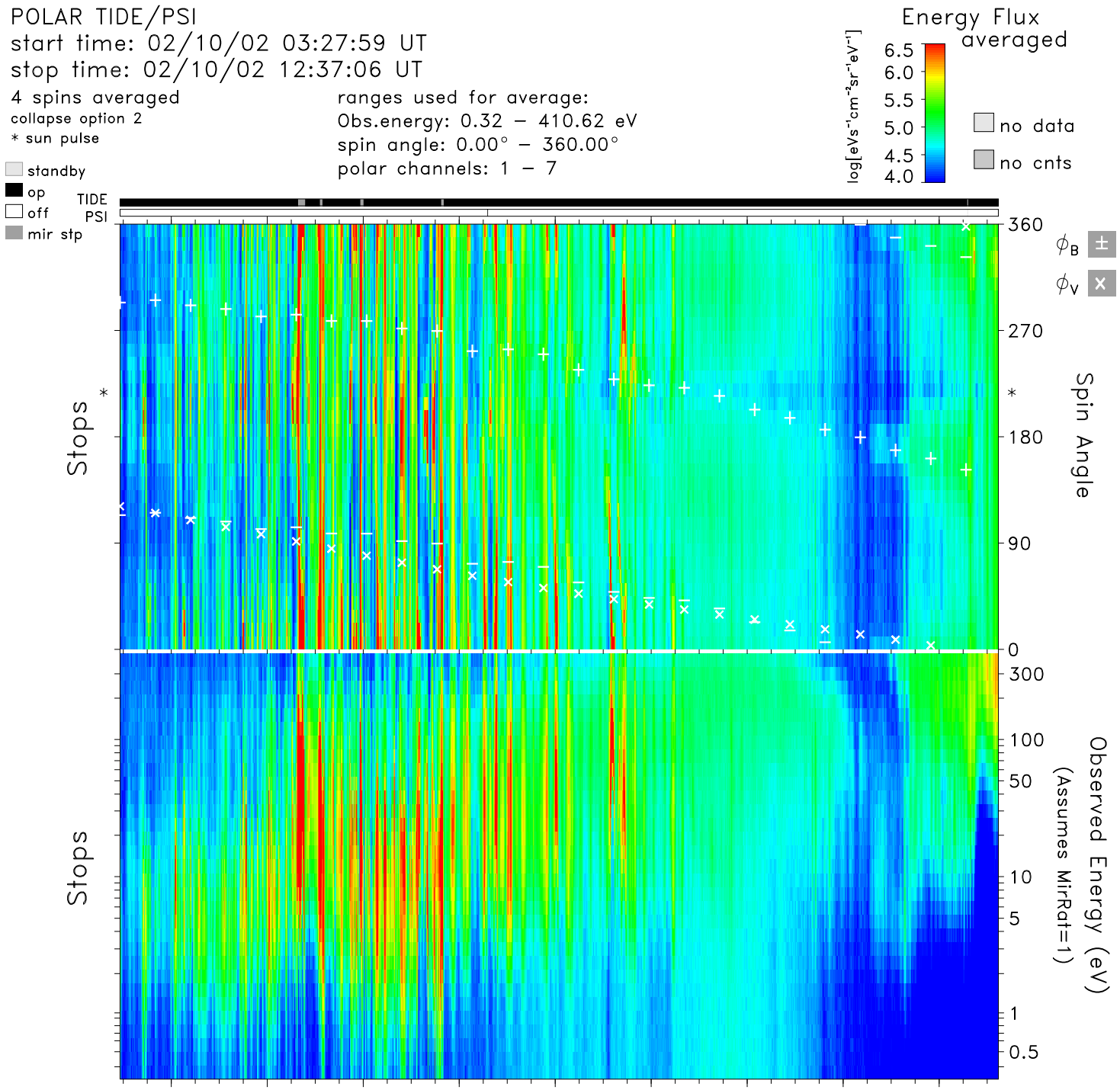
POLAR TIDE/PSI
start time: 02/10/02 03:27:59 UT
stop time: 02/10/02 12:37:06 UT

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	9.5	9.6	9.5	9.3	8.9	8.3	7.6	6.6	5.3	Re
Lshell	9.5	9.5	9.4	9.3	9.1	9.0	9.0	9.4	11.0	
mlt	14.4	14.4	14.5	14.6	14.7	14.9	15.1	15.3	15.8	hrs
mlat	−4.2	−1.5	1.6	5.6	10.5	16.5	24.0	33.5	46.3	degs
invlat	71.0	71.1	71.0	70.9	70.7	70.5	70.5	70.9	72.4	degs

tide_lz_v6.1.0
Wed Aug 30 11:16:09 2006
plot: t0202100327_1237_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021001.cdf
orbit: 02021001.cdf
level-zero: 02021001.dat