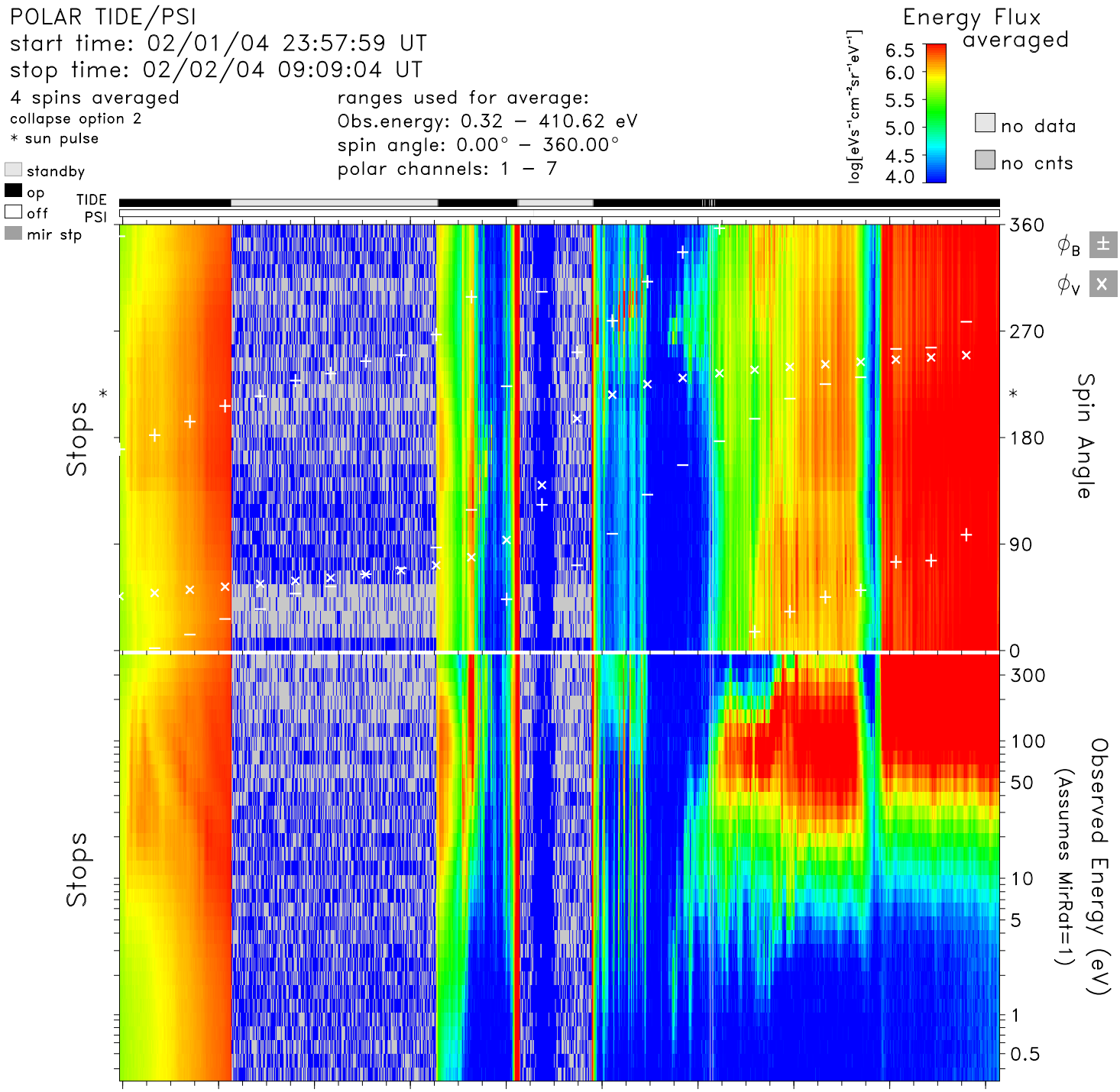
POLAR TIDE/PSI
start time: 02/01/04 23:57:59 UT
stop time: 02/02/04 09:09:04 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.5	6.5	5.2	3.5	1.7	2.6	4.5	5.9	7.1	7.9	Re
Lshell	7.5	6.6	5.7	5.8	12.5	7.7	100.0	98.0	40.7	26.4	
mlt	14.0	14.0	14.0	14.0	2.1	2.3	6.0	12.4	13.0	13.2	hrs
mlat	3.4	9.3	19.0	39.3	68.4	−53.6	−84.9	−75.7	−65.4	−56.7	degs
invlat	68.6	67.1	65.3	65.4	73.6	68.9	87.6	84.2	81.0	78.8	degs

tide_lz_v6.1.0
Tue Sep 5 15:50:57 2006
plot: t0402012357_0909_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020102.cdf, 04020202.cdf
orbit: 04020102.cdf, 04020202.cdf
level-zero: 04020101.dat, 04020201.dat