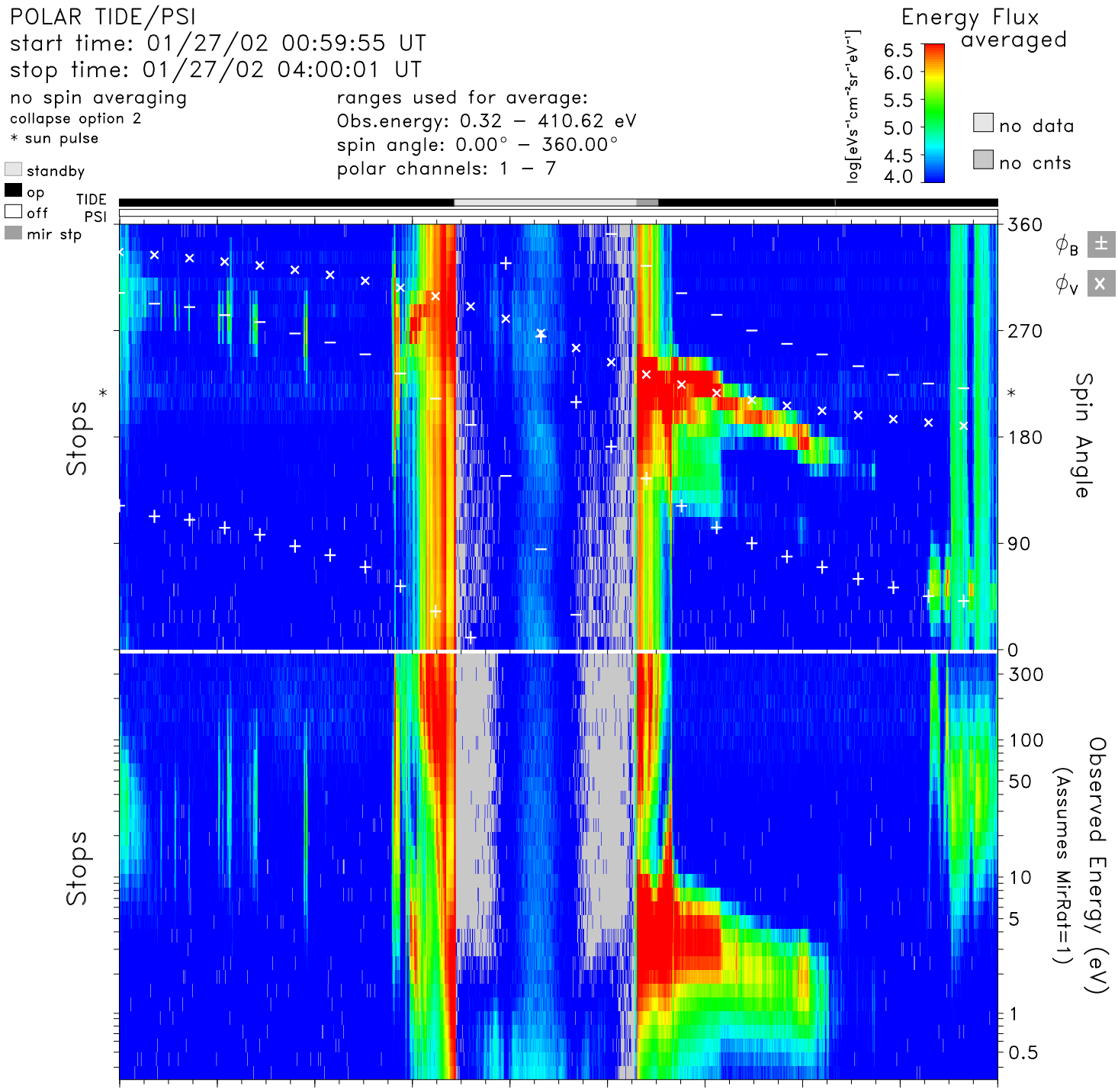
POLAR TIDE/PSI
start time: 01/27/02 00:59:55 UT
stop time: 01/27/02 04:00:01 UT

no spin averaging
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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	44.3	100.0	100.0	9.1	1.8	2.5	38.7	86.6	21.6	13.9	
mlt	14.9	14.6	3.9	3.2	3.1	2.9	2.0	16.6	15.8	15.6	hrs
mlat	72.5	81.7	84.3	61.2	19.6	−36.5	−76.4	−79.7	−66.5	−57.5	degs
invlat	81.4	85.5	86.5	70.6	42.2	51.2	80.7	83.8	77.6	74.5	degs

tide_lz_v6.1.0
Wed Aug 9 19:15:17 2006
plot: t0201270059_0400_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020126_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02012701.cdf
orbit: 02012701.cdf
level-zero: 02012701.dat