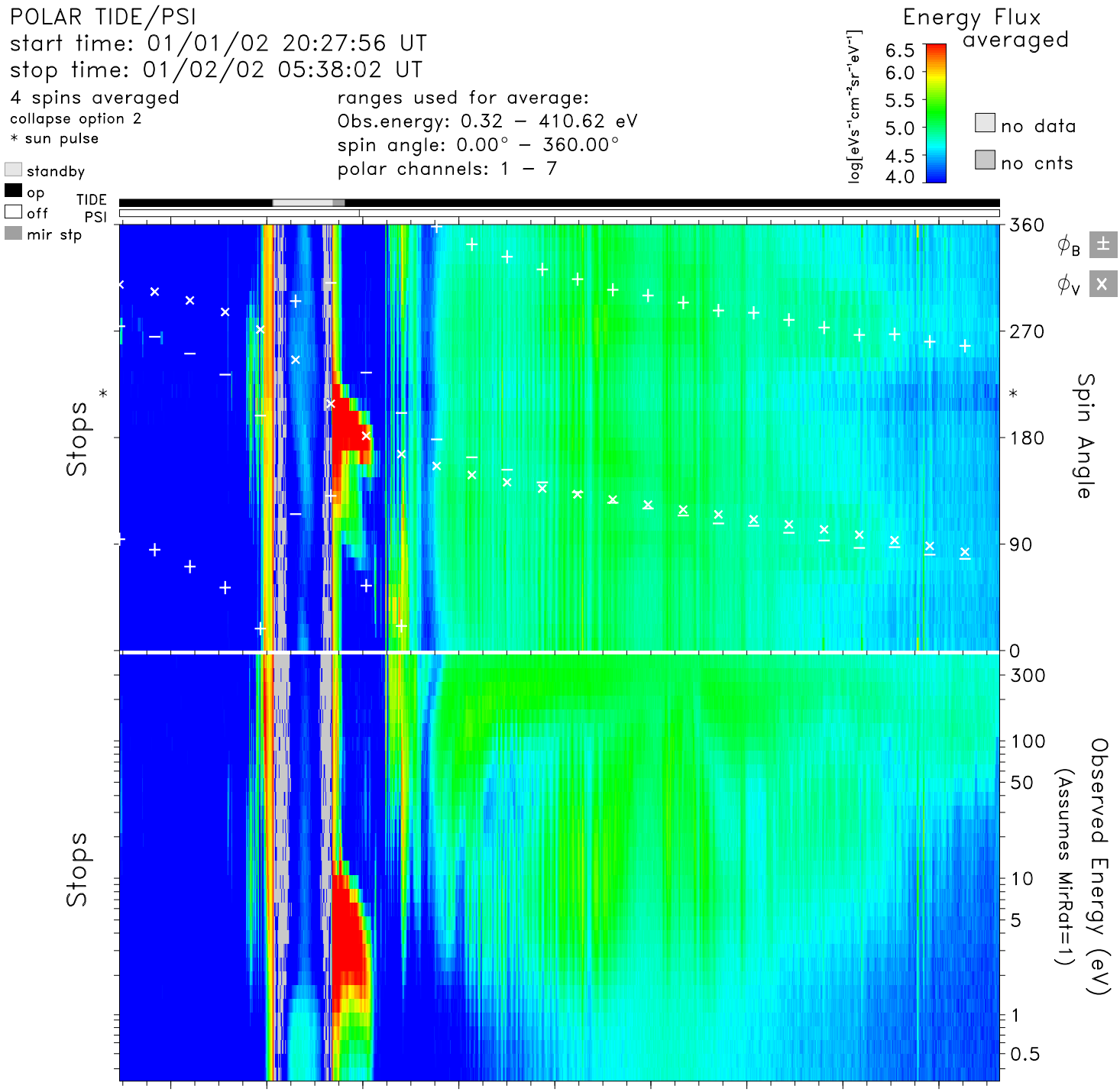
POLAR TIDE/PSI
start time: 01/01/02 20:27:56 UT
stop time: 01/02/02 05:38:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	4.0	2.1	2.1	4.0	5.6	6.8	7.8	8.5	9.0	Re
Lshell	58.8	5.4	100.0	7.4	6.9	7.5	8.1	8.6	9.0	
mlt	19.8	4.0	13.4	16.8	16.9	17.0	17.1	17.2	17.2	hrs
mlat	74.8	51.9	−86.0	−41.9	−25.9	−17.3	−12.1	−8.5	−5.8	degs
invlat	82.5	64.5	87.2	68.4	67.7	68.5	69.4	70.1	70.6	degs

tide_lz_v6.1.0
Wed Aug 30 01:19:02 2006
plot: t0201012027_0538_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02010101.cdf, 02010201.cdf
orbit: 02010101.cdf, 02010201.cdf
level-zero: 02010101.dat, 02010201.dat