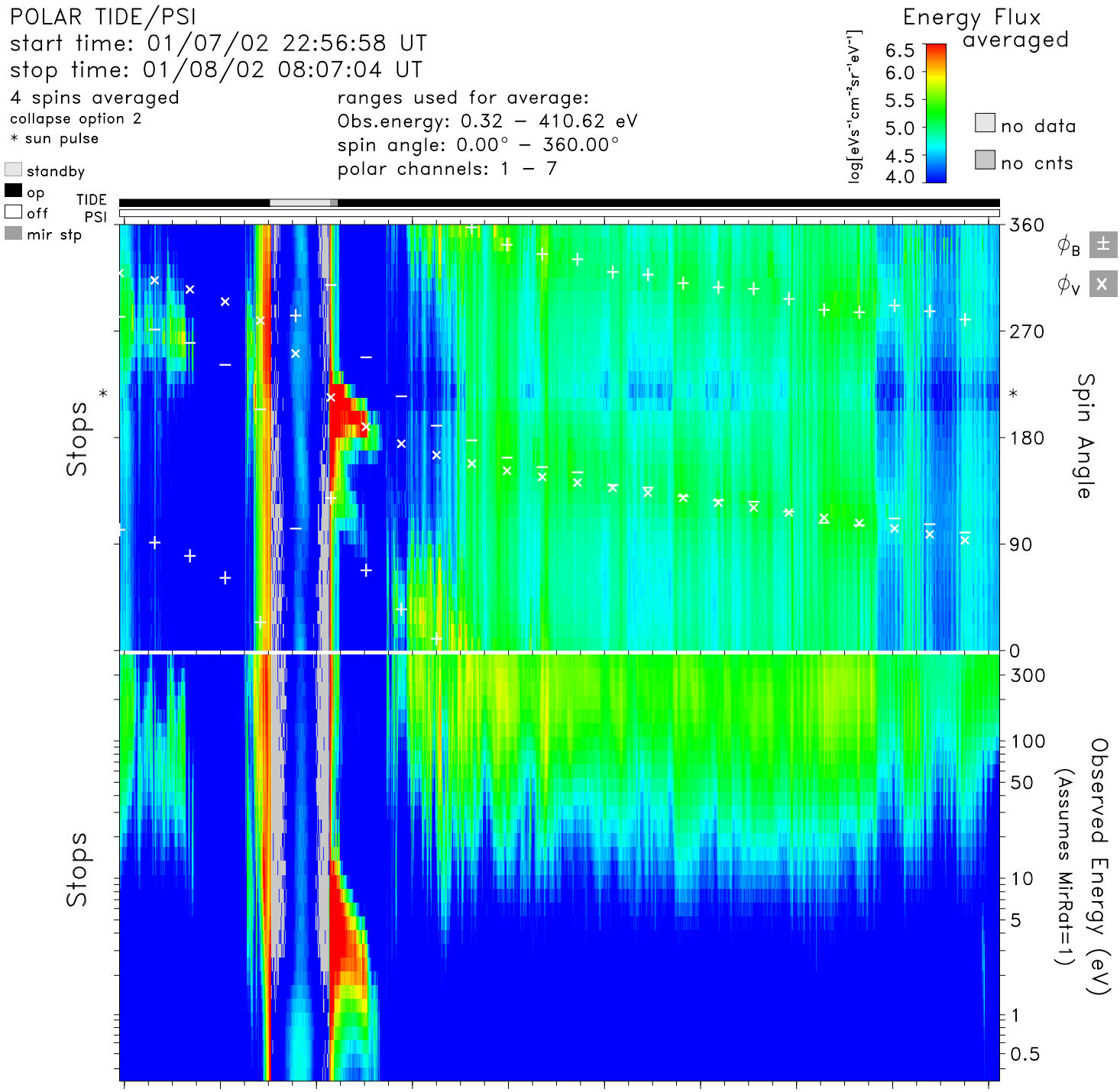
POLAR TIDE/PSI
start time: 01/07/02 22:56:58 UT
stop time: 01/08/02 08:07:04 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	4.8	3.0	1.5	3.2	5.0	6.3	7.4	8.2	8.8	9.2	Re
Lshell	38.1	100.0	2.0	13.6	8.1	8.1	8.5	8.9	9.3	9.4	
mlt	17.2	2.9	4.2	16.9	16.8	16.8	16.8	16.9	16.9	17.0	hrs
mlat	69.3	82.1	−29.6	−60.7	−38.4	−28.1	−22.0	−17.6	−13.9	−10.2	degs
invlat	80.7	85.4	45.2	74.3	69.4	69.4	70.0	70.5	70.8	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 02:33:53 2006
plot: t0201072256_0807_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02010701.cdf, 02010801.cdf
orbit: 02010701.cdf, 02010801.cdf
level−zero: 02010701.dat, 02010801.dat