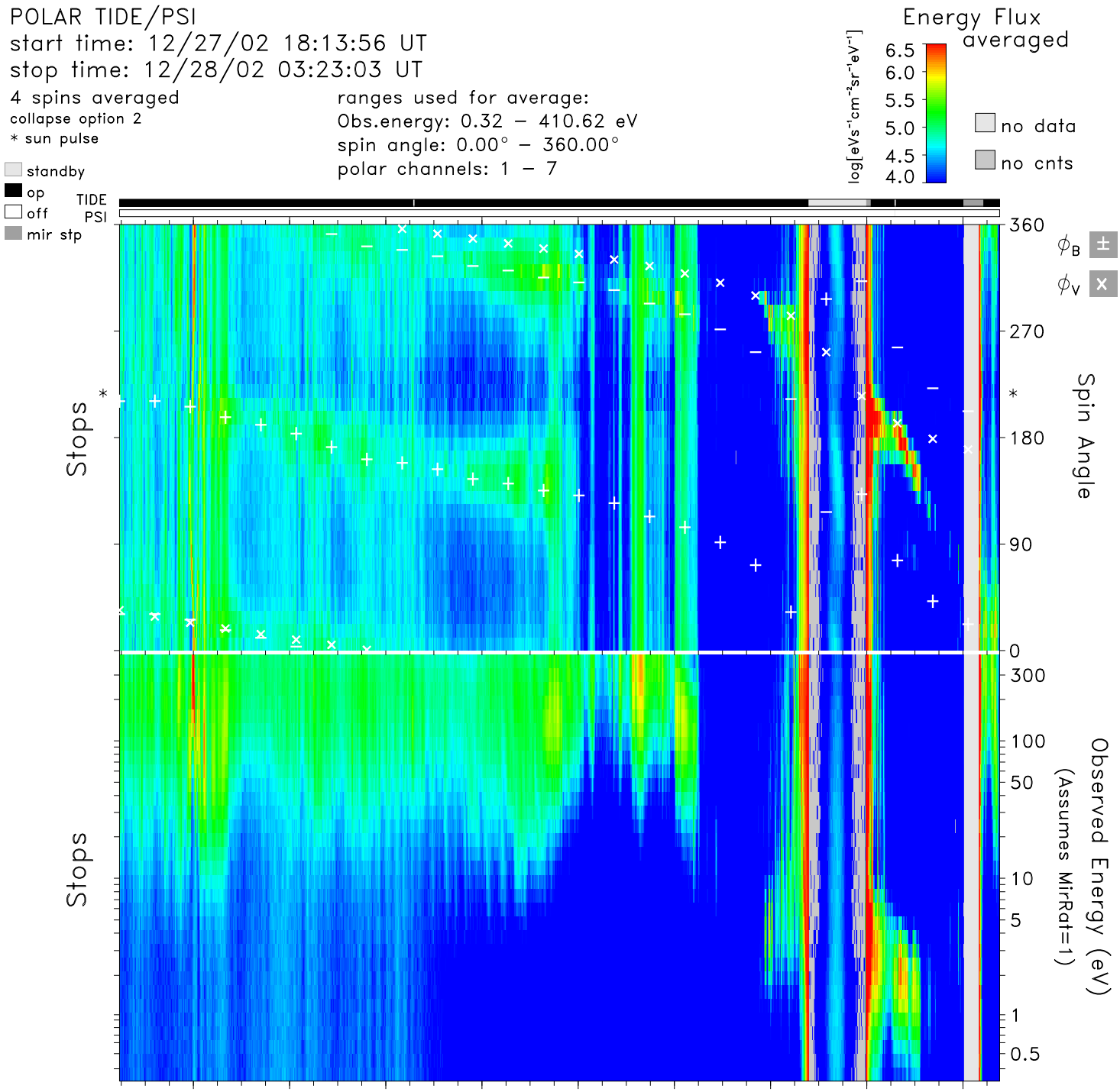
POLAR TIDE/PSI
start time: 12/27/02 18:13:56 UT
stop time: 12/28/02 03:23:03 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	9.1	8.6	7.9	7.0	5.8	4.3	2.4	1.8	3.8	Re
Lshell	9.5	9.5	9.6	9.8	10.5	14.2	100.0	4.8	30.9	
mlt	17.2	17.2	17.2	17.2	17.2	17.2	2.3	4.5	17.6	hrs
mlat	10.7	17.4	24.4	32.0	41.6	56.4	86.3	−52.0	−69.6	degs
invlat	71.1	71.1	71.2	71.4	72.0	74.6	87.6	62.8	79.6	degs

tide_lz_v6.1.0
Sat Sep 2 01:44:59 2006
plot: t0212271813_0323_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122702.cdf, 02122802.cdf
orbit: 02122702.cdf, 02122802.cdf
level−zero: 02122701.dat, 02122801.dat