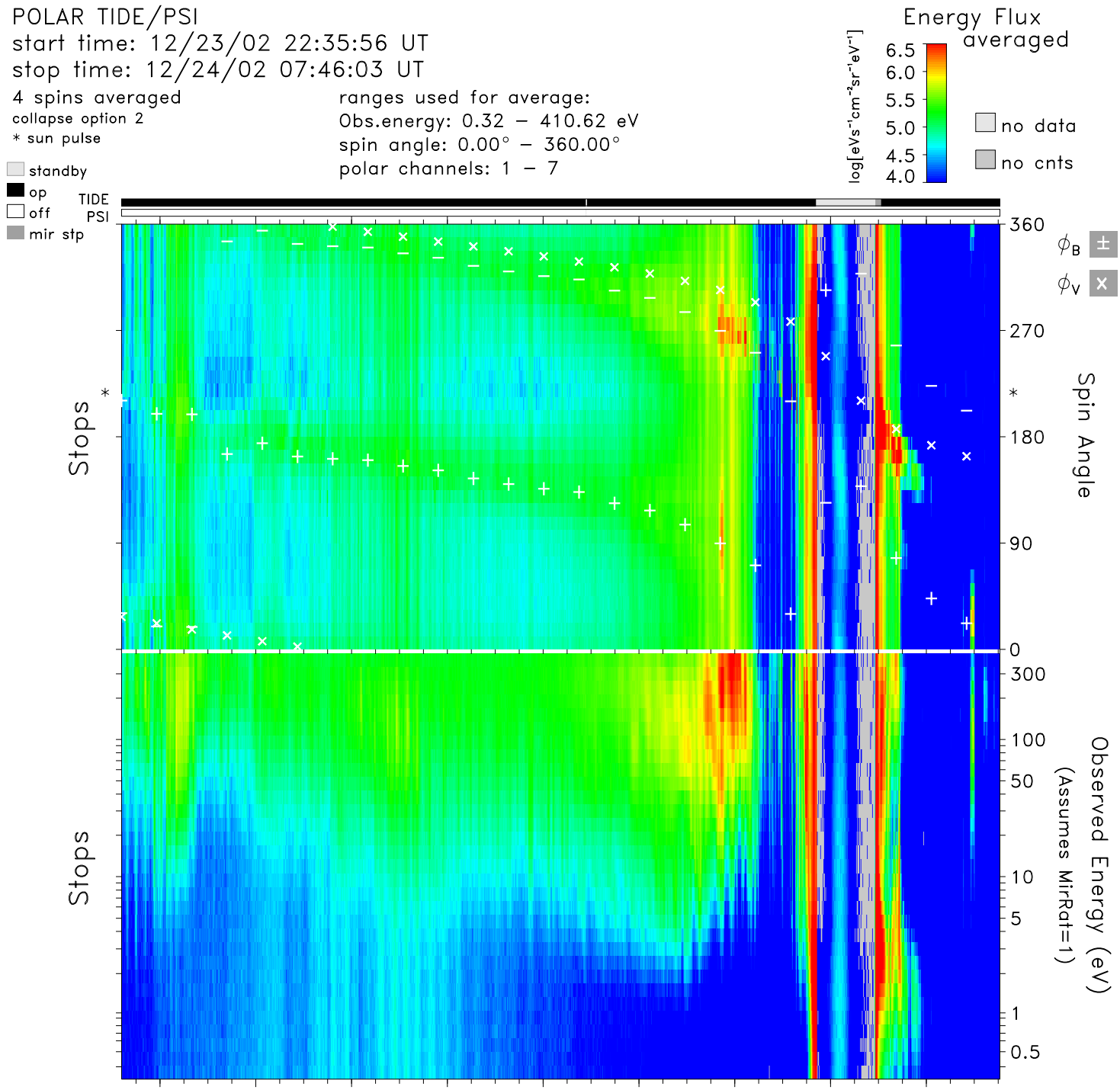
POLAR TIDE/PSI
start time: 12/23/02 22:35:56 UT
stop time: 12/24/02 07:46:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.3	8.8	8.2	7.4	6.4	5.0	3.3	1.5	3.0	Re
Lshell	9.7	9.6	9.3	9.0	8.6	8.8	16.8	1.9	100.0	
mlt	17.2	17.2	17.2	17.2	17.3	17.3	17.3	5.5	5.3	hrs
mlat	12.0	16.1	20.2	24.9	31.2	41.5	64.1	23.9	−84.9	degs
invlat	71.3	71.2	70.9	70.5	70.1	70.3	75.9	42.7	87.1	degs

tide_lz_v6.1.0
Sat Sep 2 01:01:33 2006
plot: t0212232235_0746_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021224_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122302.cdf, 02122402.cdf
orbit: 02122302.cdf, 02122402.cdf
level−zero: 02122301.dat, 02122401.dat