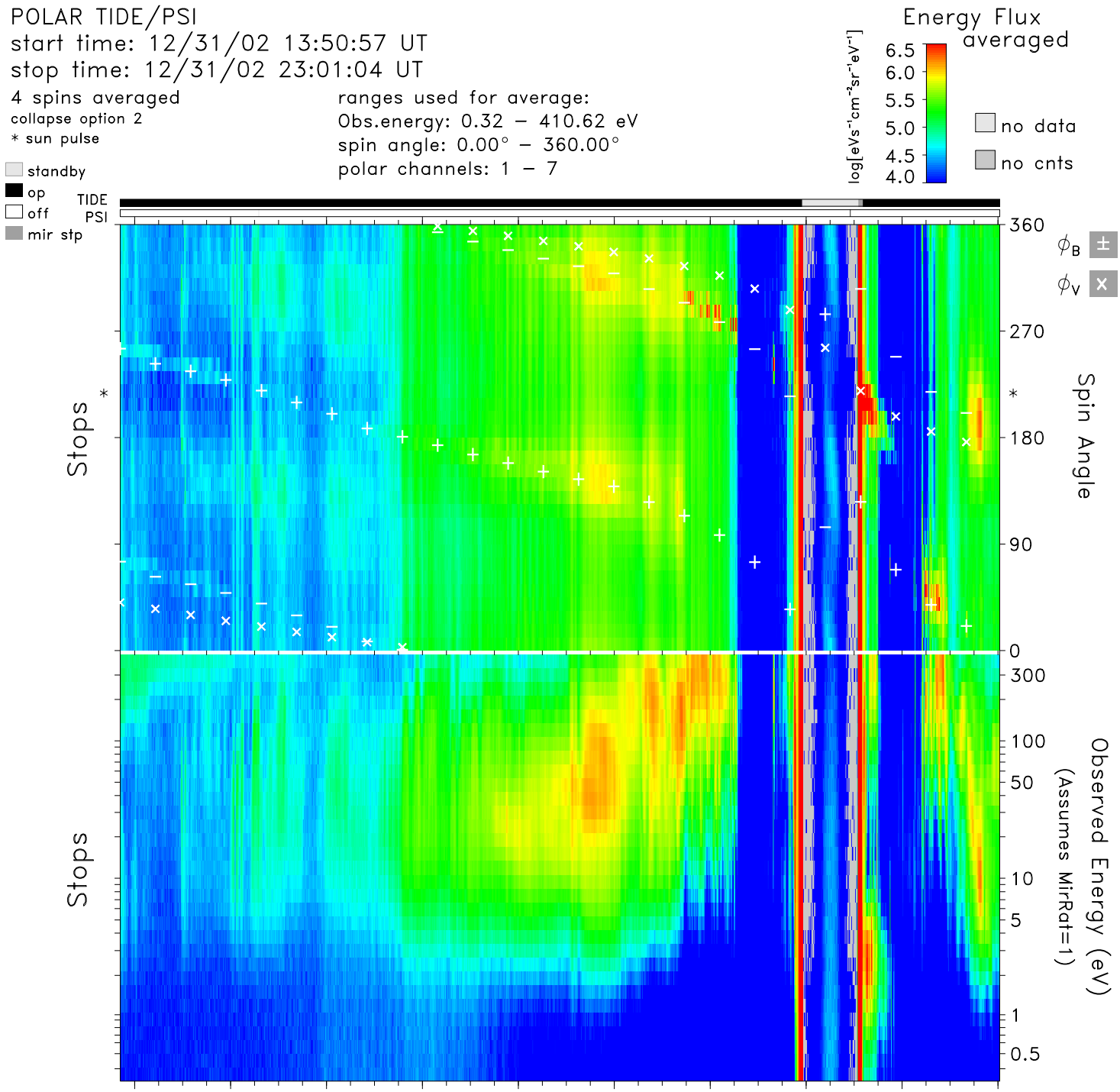
POLAR TIDE/PSI
start time: 12/31/02 13:50:57 UT
stop time: 12/31/02 23:01:04 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.3	8.9	8.3	7.6	6.6	5.3	3.6	1.7	2.6	4.5	Re
Lshell	9.4	9.0	8.7	8.6	8.8	9.9	18.6	3.0	100.0	11.9	
mlt	17.0	17.1	17.2	17.3	17.4	17.6	18.4	3.8	13.2	16.2	hrs
mlat	−4.1	3.2	11.0	19.7	29.9	42.9	63.8	42.5	−82.4	−51.9	degs
invlat	70.9	70.5	70.2	70.1	70.3	71.5	76.6	54.5	85.3	73.1	degs

tide_lz_v6.1.0
Sat Sep 2 02:37:48 2006
plot: t0212311350_2301_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02123101.cdf
orbit: 02123101.cdf
level-zero: 02123101.dat