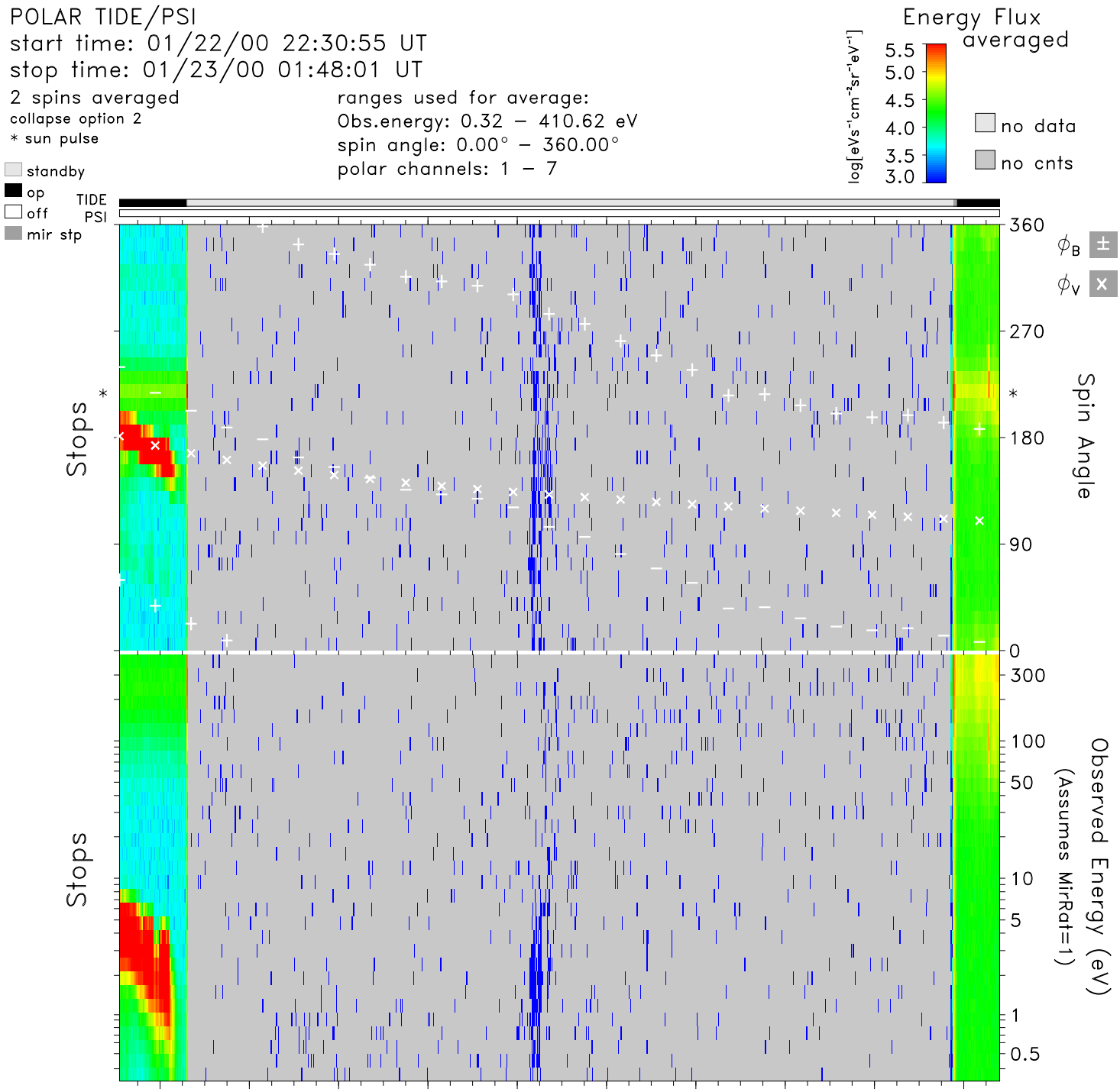
POLAR TIDE/PSI
start time: 01/22/00 22:30:55 UT
stop time: 01/23/00 01:48:01 UT

2 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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	7.9	4.4	4.1	4.3	4.6	5.1	5.6	6.1	6.6	7.1	
mlt	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	hrs
mlat	−57.2	−35.9	−22.2	−12.6	−5.4	0.2	4.6	8.3	11.3	13.9	degs
invlat	69.1	61.7	60.4	61.1	62.4	63.7	64.9	66.1	67.1	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 09:25:18 2006
plot: t0001222230_0148_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00012202.cdf, 00012302.cdf
orbit: 00012202.cdf, 00012302.cdf
level-zero: 00012201.dat, 00012301.dat