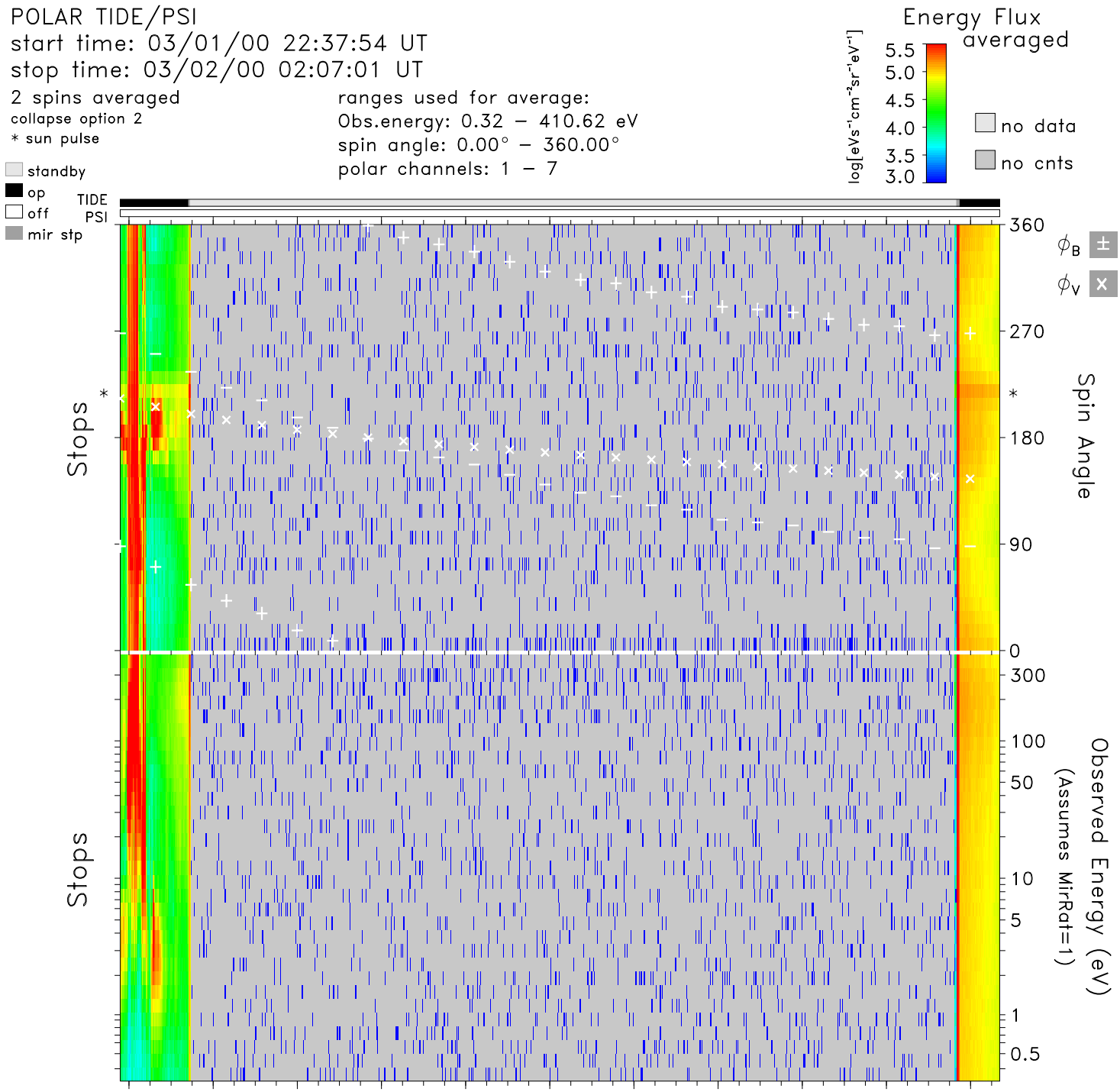
POLAR TIDE/PSI
start time: 03/01/00 22:37:54 UT
stop time: 03/02/00 02:07:01 UT

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	02:00	hr:mn
Re	2.2	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	11.7	5.3	4.5	4.6	4.8	5.1	5.5	5.9	6.3	6.7	7.1	
mlt	14.5	14.1	14.0	13.9	13.9	13.8	13.8	13.8	13.7	13.7	13.7	hrs
mlat	−63.8	−42.7	−29.2	−19.8	−13.0	−7.7	−3.5	−0.1	2.8	5.3	7.5	degs
invlat	73.0	64.3	62.0	62.1	62.8	63.8	64.8	65.7	66.5	67.3	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 12:35:48 2006
plot: t0003012237_0207_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: 00030101.cdf, 00030201.cdf
orbit: 00030101.cdf, 00030201.cdf
level−zero: 00030101.dat, 00030201.dat