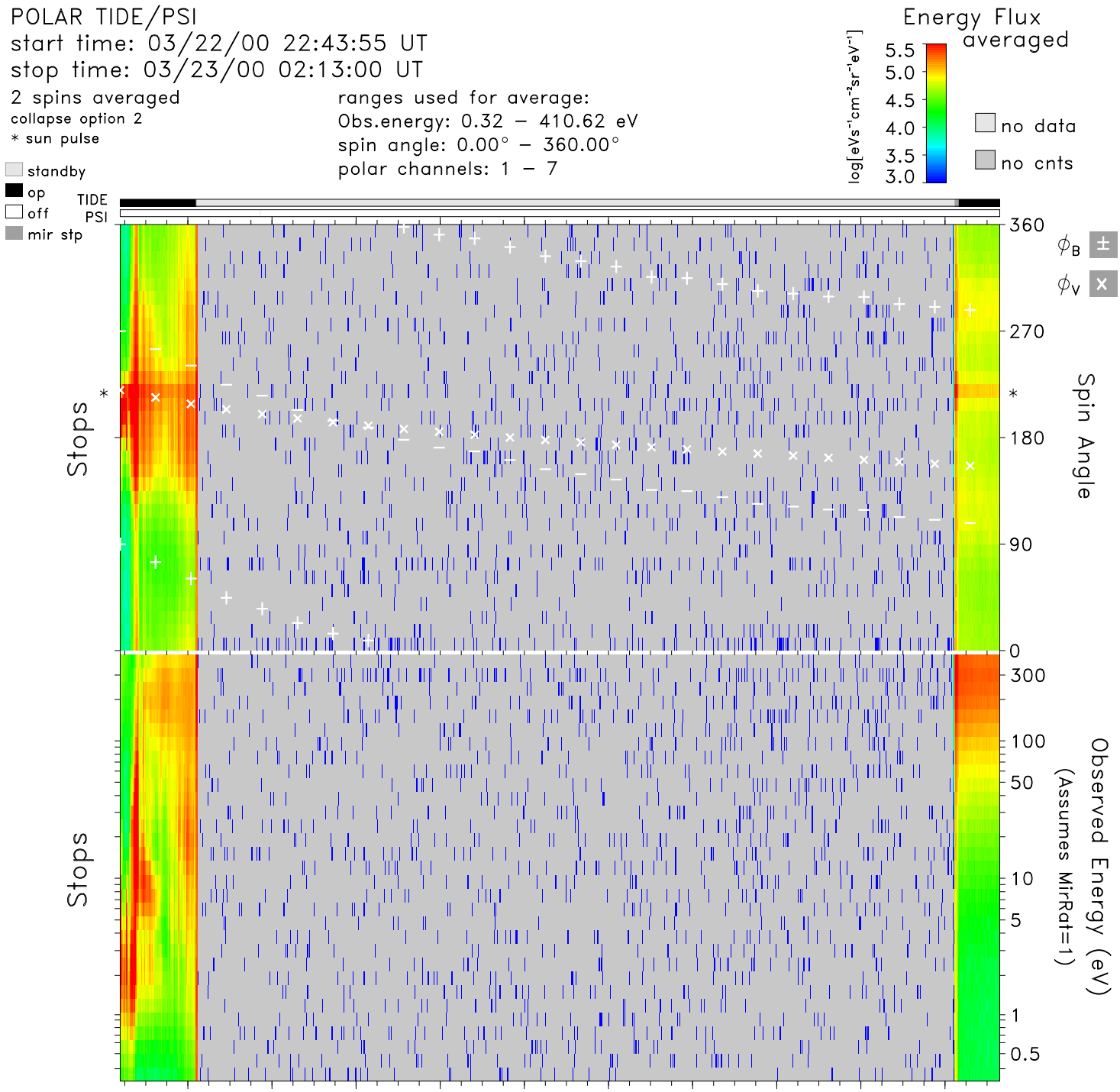
POLAR TIDE/PSI
start time: 03/22/00 22:43:55 UT
stop time: 03/23/00 02:13:00 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.8	3.4	4.0	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	6.2	5.0	4.8	5.0	5.3	5.6	5.9	6.3	6.6	7.0	
mlt	13.1	12.9	12.7	12.7	12.6	12.6	12.6	12.5	12.5	12.5	hrs
mlat	−47.6	−33.9	−24.6	−17.7	−12.4	−8.1	−4.6	−1.6	1.0	3.3	degs
invlat	66.3	63.4	62.9	63.4	64.1	65.0	65.7	66.5	67.1	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 14:20:04 2006
plot: t0003222243_0213_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: 00032202.cdf, 00032302.cdf
orbit: 00032202.cdf, 00032302.cdf
level−zero: 00032201.dat, 00032301.dat