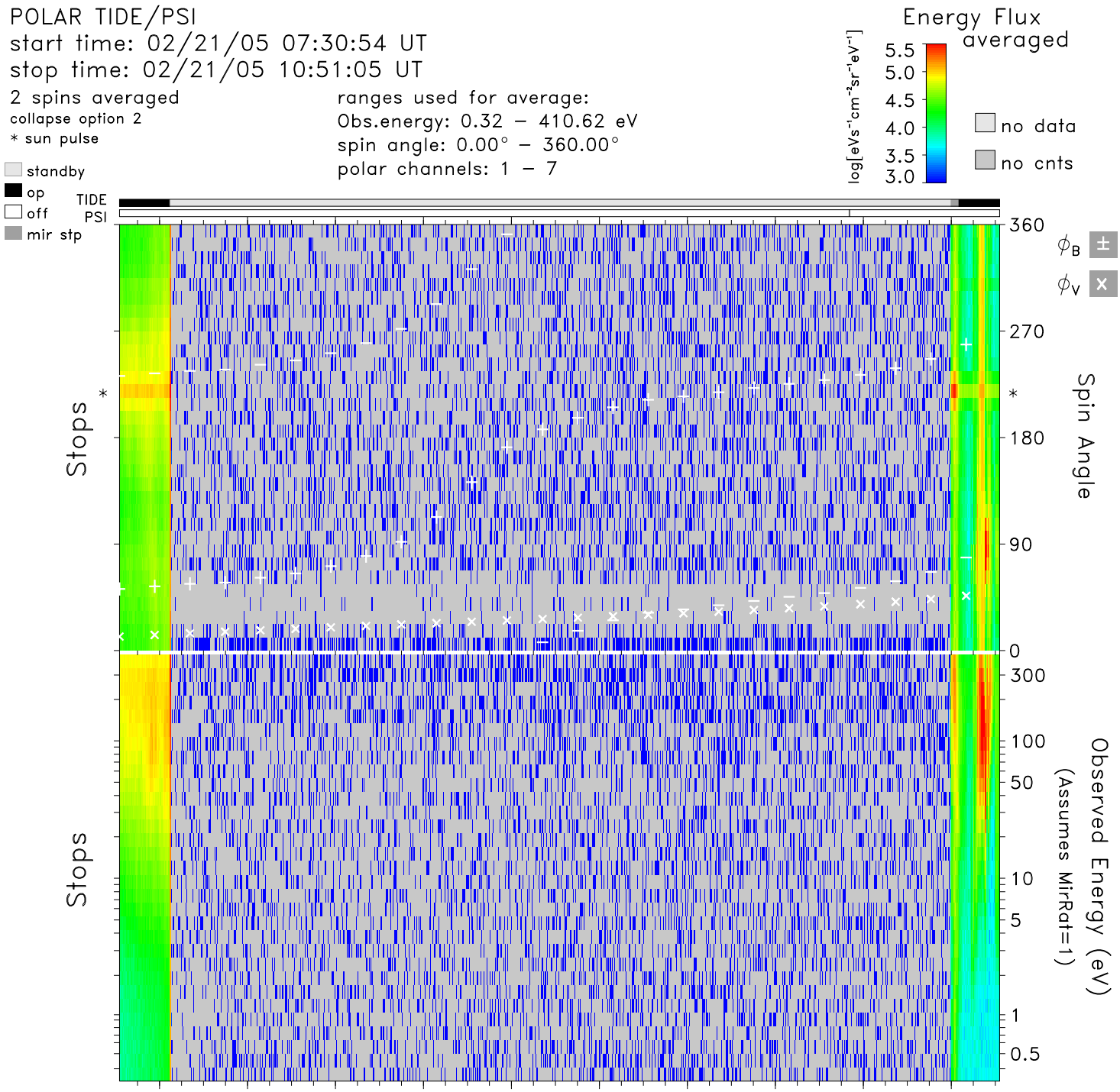
POLAR TIDE/PSI
start time: 02/21/05 07:30:54 UT
stop time: 02/21/05 10:51:05 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	hr:mn
Re	6.8	6.5	6.1	5.7	5.3	4.8	4.2	3.7	3.1	2.5	Re
Lshell	7.6	6.9	6.3	5.8	5.2	4.8	4.5	4.3	4.6	7.0	
mlt	12.4	12.4	12.5	12.5	12.6	12.7	12.8	13.0	13.3	14.0	hrs
mlat	−18.3	−14.6	−10.4	−5.8	−0.5	5.8	13.3	22.8	35.6	53.8	degs
invlat	68.7	67.7	66.5	65.4	64.1	62.9	61.8	61.3	62.4	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 01:32:27 2006
plot: t0502210730_1051_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: 05022103.cdf
orbit: 05022103.cdf
level−zero: 05022101.dat