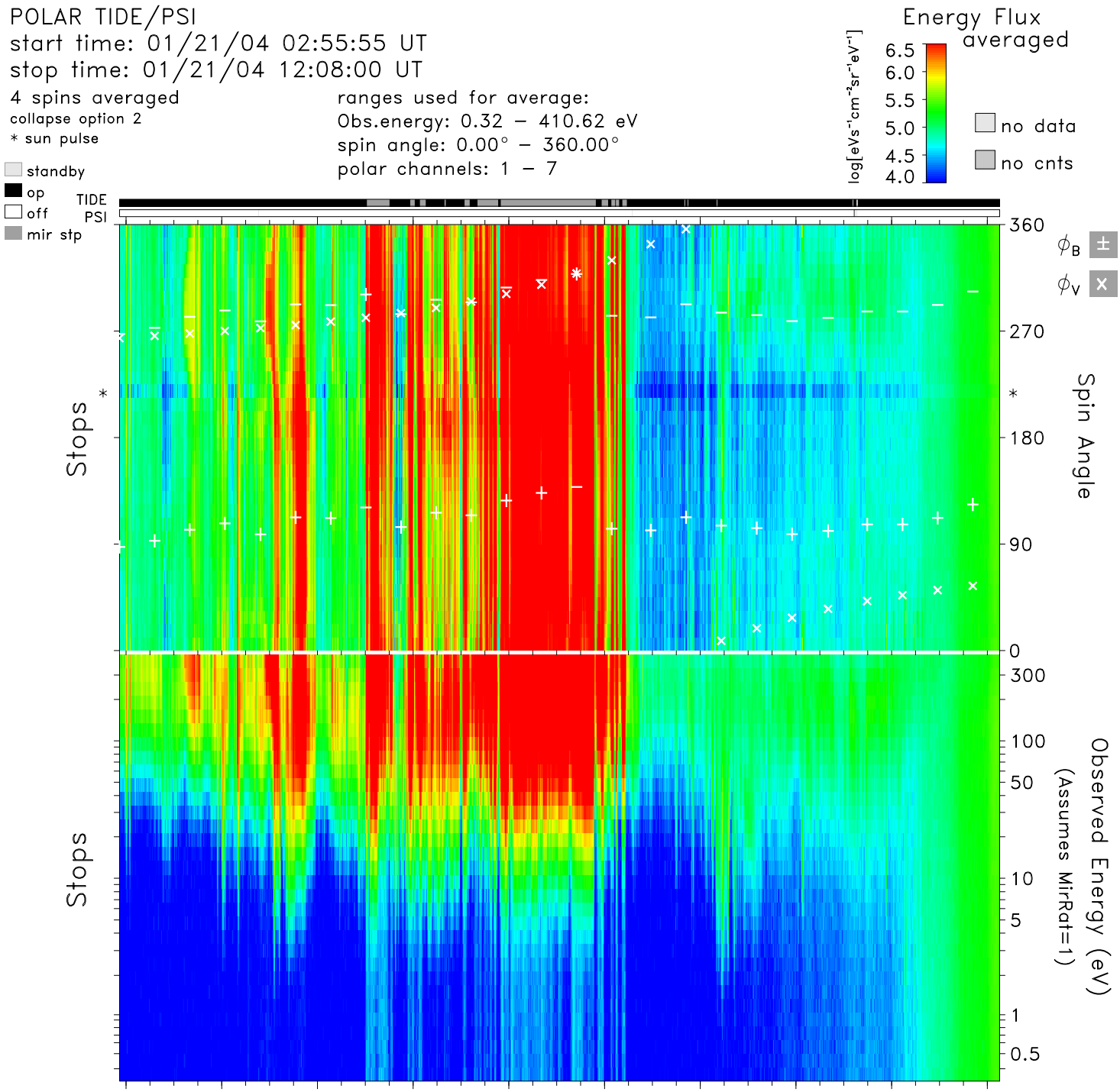
POLAR TIDE/PSI
start time: 01/21/04 02:55:55 UT
stop time: 01/21/04 12:08:00 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.1	8.7	9.1	9.4	9.6	9.5	9.3	9.0	8.4	7.7	Re
Lshell	20.0	18.8	17.7	16.5	15.0	13.5	11.9	10.3	9.0	7.8	
mlt	15.1	15.1	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.1	hrs
mlat	−50.6	−47.3	−44.2	−41.0	−37.3	−32.9	−27.7	−21.6	−14.5	−6.1	degs
invlat	77.1	76.7	76.3	75.7	75.1	74.2	73.1	71.9	70.5	69.0	degs

tide_lz_v6.1.0
Tue Sep 5 13:25:38 2006
plot: t0401210255_1208_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012103.cdf
orbit: 04012103.cdf
level−zero: 04012101.dat