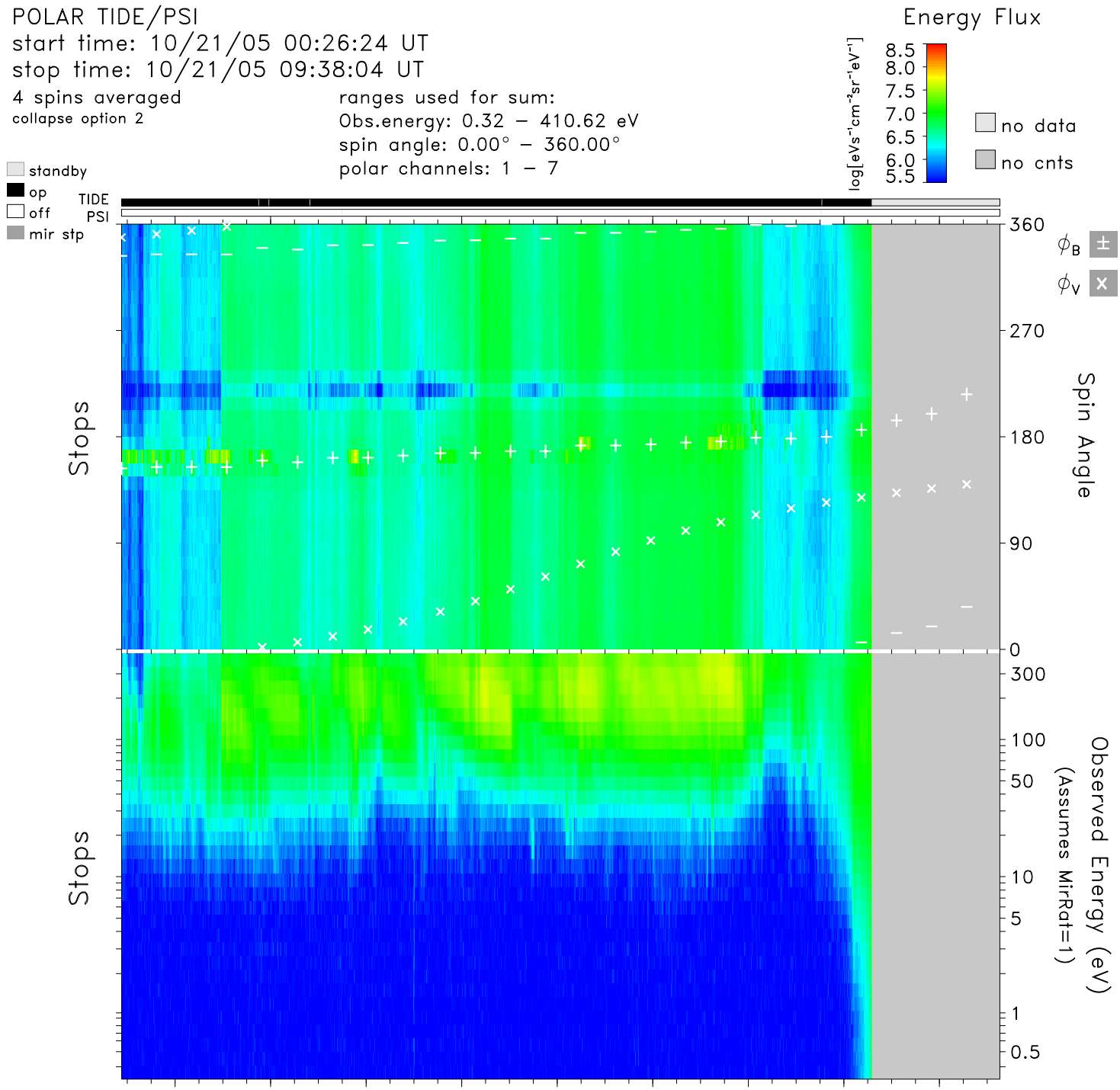
POLAR TIDE/PSI
start time: 10/21/05 00:26:24 UT
stop time: 10/21/05 09:38:04 UT
4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.9	8.4	7.8	7.0	5.9	Re
Lshell	22.3	19.0	16.6	14.8	13.1	11.5	9.8	8.0	6.2	
mlt	20.1	20.4	20.7	20.9	21.0	21.1	21.1	21.1	21.0	hrs
mlat	−50.2	−45.5	−41.4	−37.8	−34.4	−31.0	−27.0	−21.7	−13.7	degs
invlat	77.8	76.7	75.8	74.9	74.0	72.8	71.4	69.3	66.3	degs

tide_lz_v5.8.1
Tue Oct 25 02:27:59 2005
plot: t0510210026_0938_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051021_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05102102.cdf
orbit: 05102102.cdf
level-zero: 05102101.dat