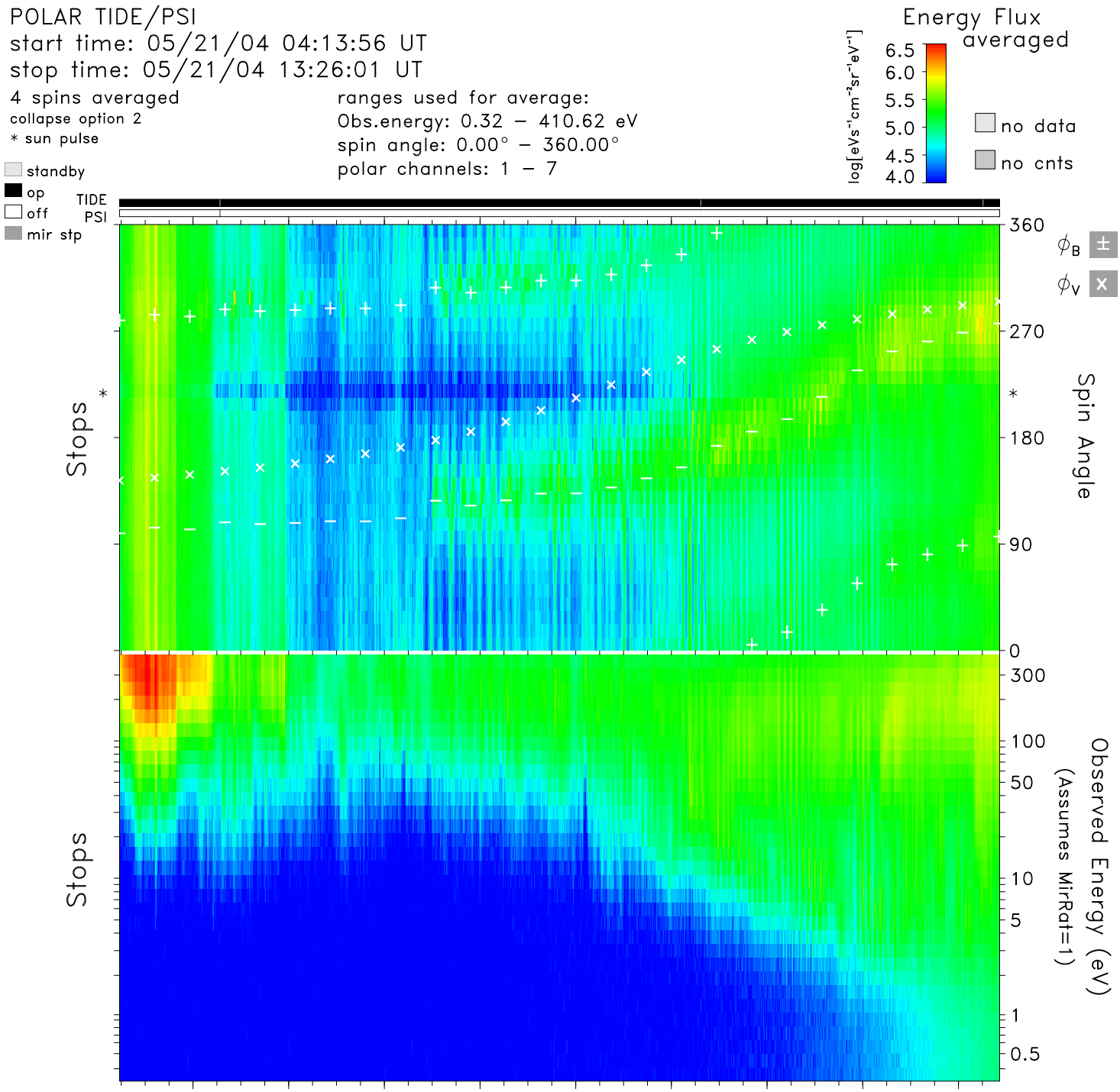
POLAR TIDE/PSI
start time: 05/21/04 04:13:56 UT
stop time: 05/21/04 13:26:01 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.8	9.2	9.4	9.5	9.4	9.2	8.8	8.2	7.4	Re
Lshell	17.8	14.8	12.9	11.5	10.5	9.7	9.0	8.3	7.6	
mlt	5.9	6.1	6.3	6.4	6.5	6.7	6.7	6.8	6.9	hrs
mlat	−45.2	−37.8	−30.8	−24.2	−17.8	−11.8	−5.9	−0.0	6.3	degs
invlat	76.3	75.0	73.8	72.9	72.0	71.3	70.5	69.6	68.7	degs

tide_lz_v6.1.0
Wed Sep 6 15:42:38 2006
plot: t0405210413_1326_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040521_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052102.cdf
orbit: 04052102.cdf
level-zero: 04052101.dat