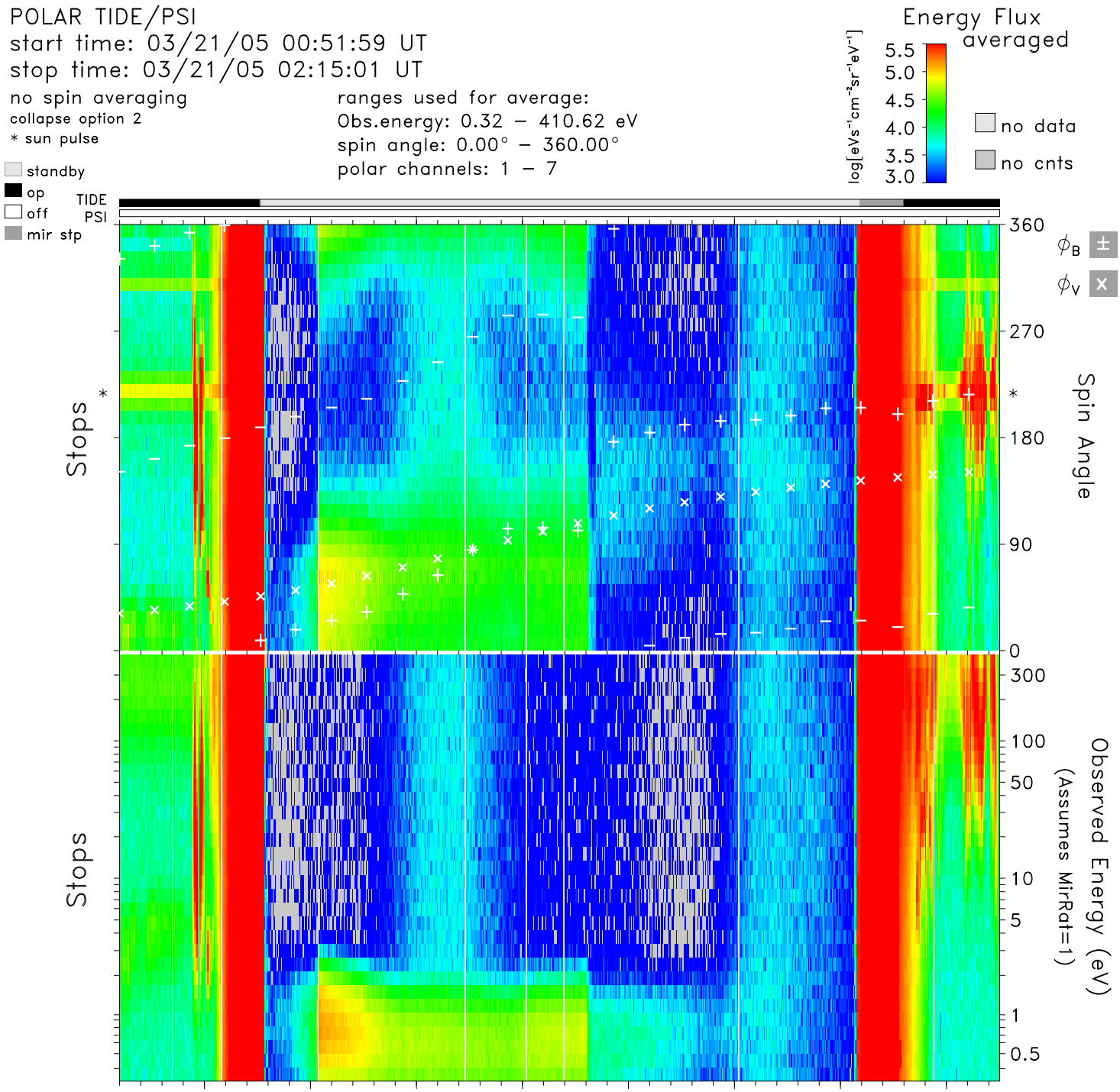
POLAR TIDE/PSI
start time: 03/21/05 00:51:59 UT
stop time: 03/21/05 02:15:01 UT

no spin averaging
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	01:00	01:10	01:20	01:30	01:40	01:50	02:00	02:10	hr:mn
Re	1.7	1.7	1.8	2.1	2.3	2.6	2.9	3.2	Re
Lshell	7.3	2.7	2.0	2.2	2.7	3.6	4.9	6.8	
mlt	22.7	22.7	22.7	22.7	22.7	22.8	22.8	22.9	hrs
mlat	60.8	36.4	14.3	−3.8	−18.1	−29.3	−38.3	−45.6	degs
invlat	68.2	52.6	45.5	47.0	52.3	58.0	63.1	67.4	degs

tide_lz_v6.1.0
Fri Jul 28 04:23:09 2006
plot: t0503210051_0215_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: 05032106.cdf
orbit: 05032104.cdf
level-zero: 05032101.dat