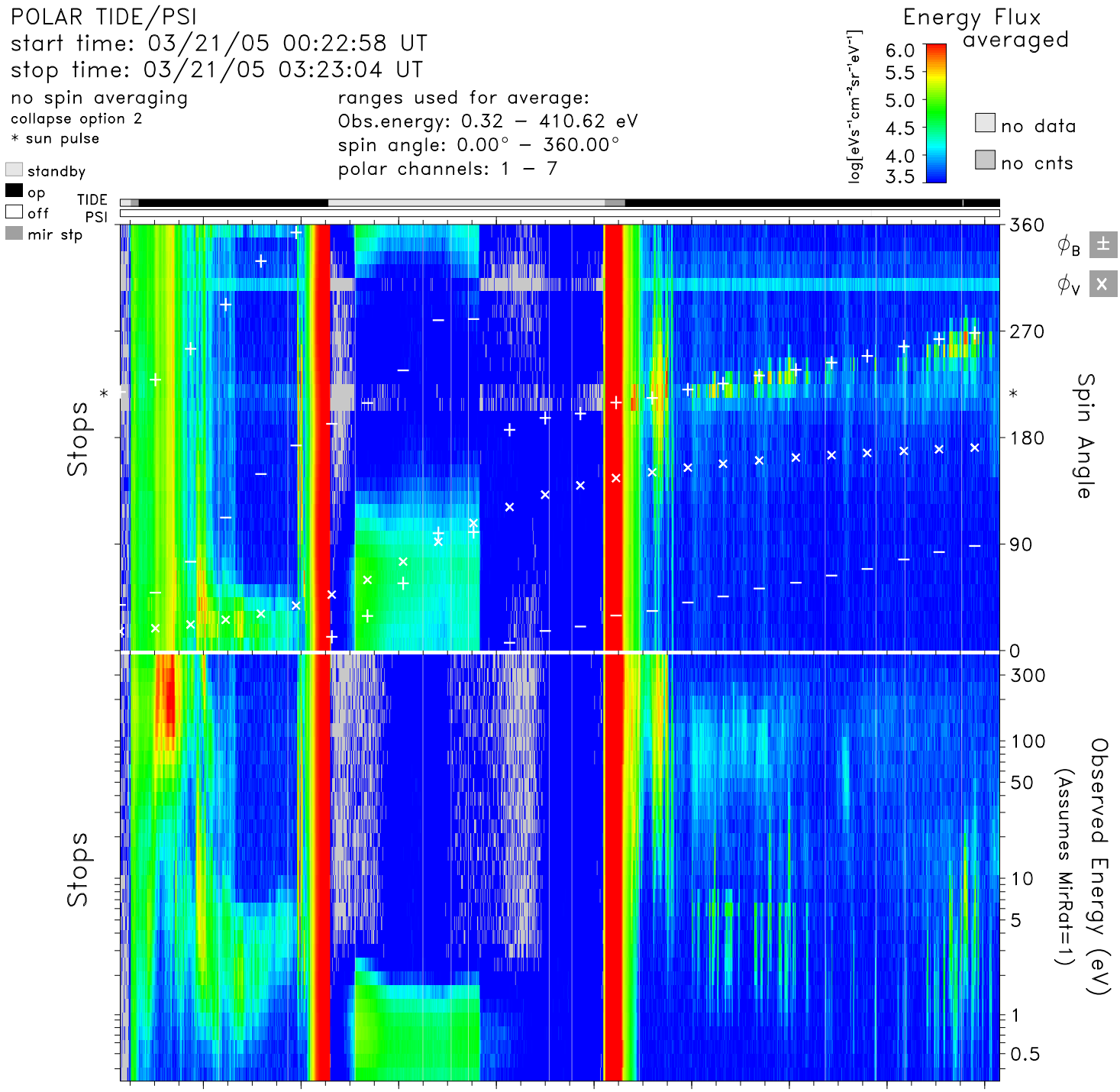
POLAR TIDE/PSI
start time: 03/21/05 00:22:58 UT
stop time: 03/21/05 03:23:04 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	2.0	1.7	1.8	2.3	2.9	3.5	4.1	4.6	5.1	Re
Lshell	34.4	7.3	2.0	2.7	4.9	9.3	17.8	34.0	65.5	
mlt	10.6	22.7	22.7	22.7	22.8	23.0	23.2	23.6	0.1	hrs
mlat	76.0	60.8	14.3	−18.1	−38.3	−51.6	−61.1	−68.2	−73.7	degs
invlat	80.2	68.2	45.5	52.3	63.1	70.9	76.3	80.1	82.9	degs

tide_lz_v6.1.0
Sun Nov 26 19:20:47 2006
plot: t0503210022_0323_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05032106.cdf
orbit: 05032104.cdf
level-zero: 05032101.dat