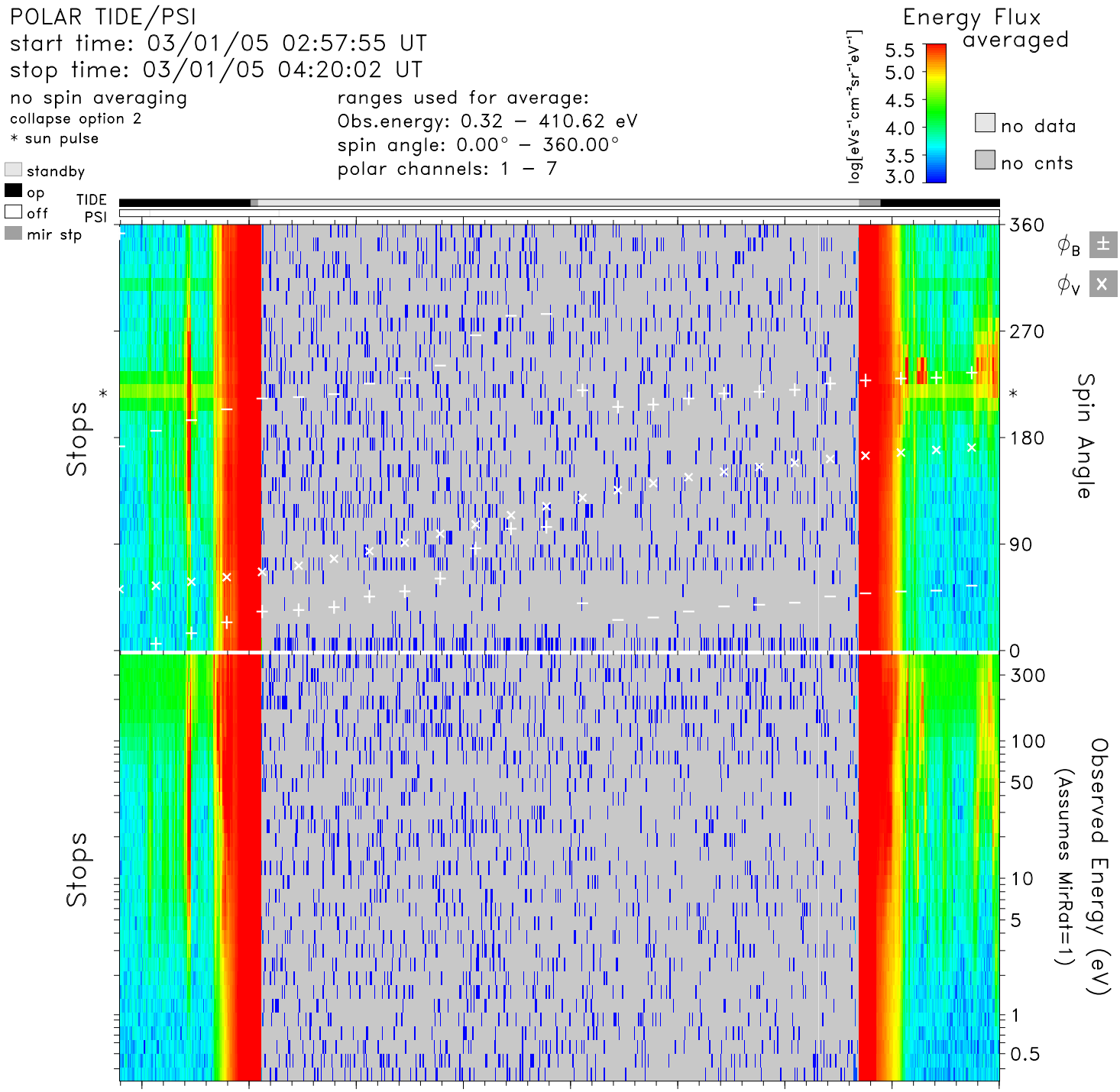
POLAR TIDE/PSI
start time: 03/01/05 02:57:55 UT
stop time: 03/01/05 04:20:02 UT

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	03:00	03:10	03:20	03:30	03:40	03:50	04:00	04:10	04:20	hr:mn
Re	1.7	1.7	1.7	1.9	2.2	2.5	2.8	3.1	3.4	Re
Lshell	26.7	4.3	2.3	2.0	2.3	3.0	4.1	5.7	7.9	
mlt	23.7	23.8	23.9	24.0	0.0	0.1	0.2	0.3	0.4	hrs
mlat	75.2	50.7	26.6	5.9	−10.7	−23.6	−33.8	−42.0	−48.8	degs
invlat	78.8	61.0	48.2	45.2	49.1	54.9	60.5	65.2	69.2	degs

tide_lz_v6.1.0
Fri Jul 28 02:07:26 2006
plot: t0503010257_0420_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: 05030103.cdf
orbit: 05030103.cdf
level−zero: 05030101.dat