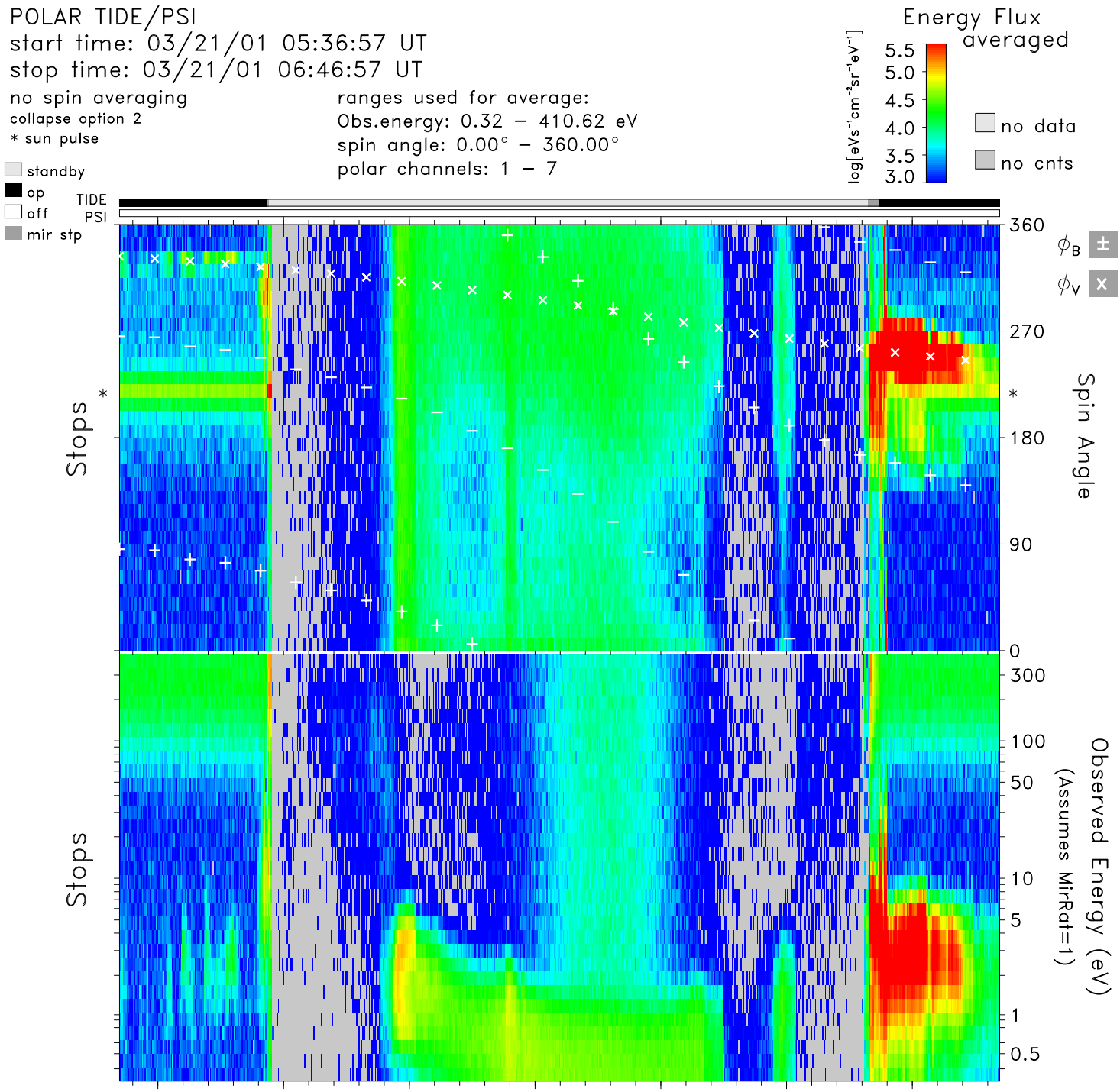
POLAR TIDE/PSI
start time: 03/21/01 05:36:57 UT
stop time: 03/21/01 06:46:57 UT

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	05:40	05:50	06:00	06:10	06:20	06:30	06:40	hr:mn
Re	2.4	2.1	1.8	1.6	1.5	1.6	1.9	Re
Lshell	16.5	6.1	2.8	1.7	1.7	3.0	9.3	
mlt	23.3	23.8	0.1	0.4	0.7	1.2	2.1	hrs
mlat	67.5	54.0	35.9	12.4	−15.0	−41.7	−63.1	degs
invlat	75.7	66.1	53.3	40.6	40.1	54.9	70.8	degs

tide_lz_v6.1.0
Mon Jul 24 23:31:13 2006
plot: t0103210536_0646_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: 01032102.cdf
orbit: 01032102.cdf
level-zero: 01032101.dat