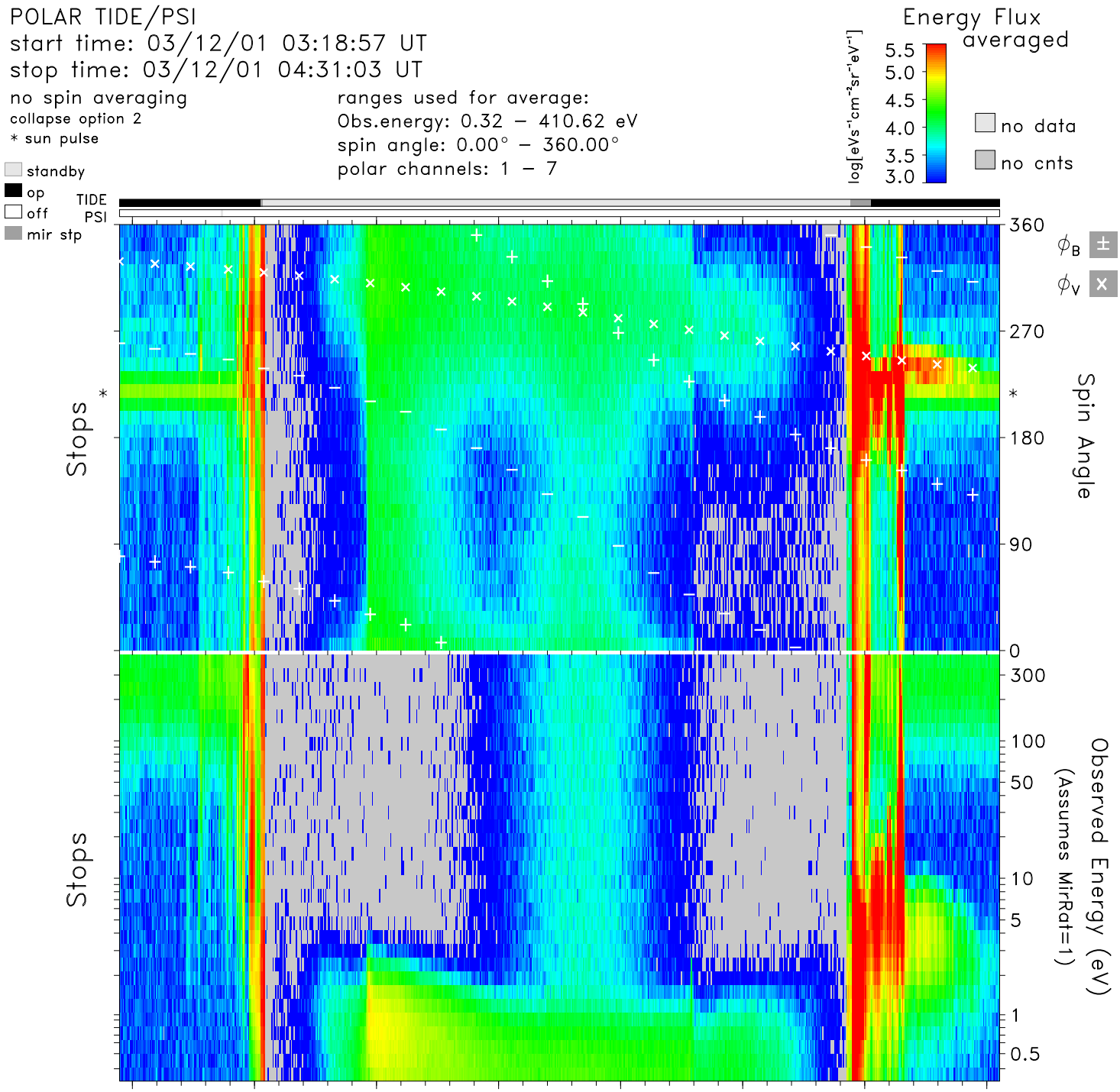
POLAR TIDE/PSI
start time: 03/12/01 03:18:57 UT
stop time: 03/12/01 04:31:03 UT

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	03:20	03:30	03:40	03:50	04:00	04:10	04:20	04:30	hr:mn
Re	2.5	2.2	1.9	1.7	1.5	1.6	1.8	2.0	Re
Lshell	19.6	7.3	3.3	1.9	1.7	2.5	6.8	43.1	
mlt	0.8	0.8	0.8	0.8	0.9	1.0	1.2	1.9	hrs
mlat	68.9	56.5	40.0	18.5	−7.6	−34.9	−58.8	−77.3	degs
invlat	76.9	68.2	56.7	43.9	39.0	50.5	67.5	81.2	degs

tide_lz_v6.1.0
Mon Jul 24 23:01:19 2006
plot: t0103120318_0431_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: 01031201.cdf
orbit: 01031201.cdf
level-zero: 01031201.dat