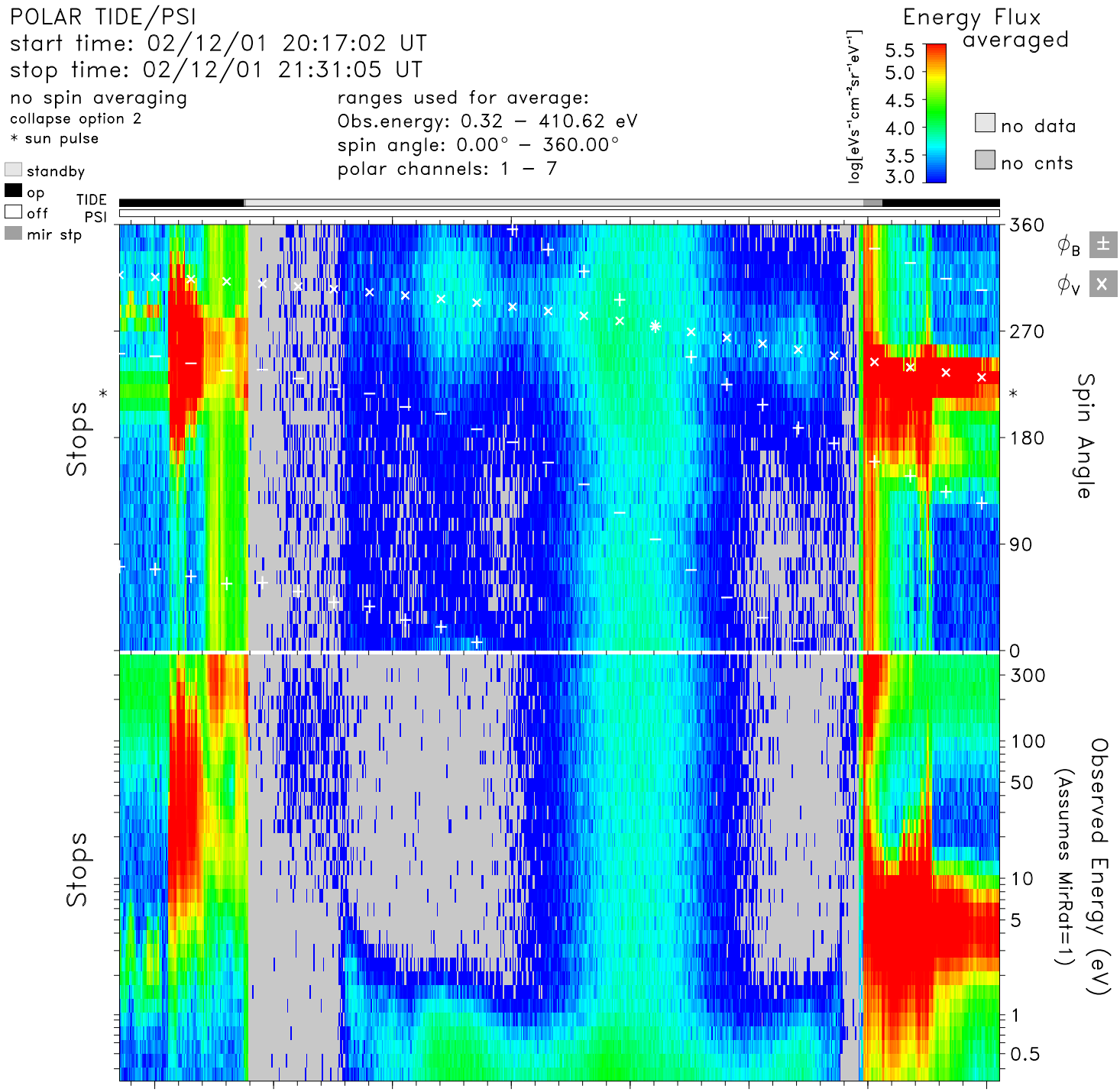
POLAR TIDE/PSI
start time: 02/12/01 20:17:02 UT
stop time: 02/12/01 21:31:05 UT

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	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	hr:mn
Re	2.8	2.5	2.2	1.9	1.7	1.6	1.6	1.8	Re
Lshell	10.9	5.9	3.3	2.1	1.6	2.1	6.2	100.0	
mlt	1.8	2.0	2.1	2.2	2.3	2.3	2.3	1.9	hrs
mlat	59.7	49.9	37.1	19.8	−3.2	−31.1	−59.4	−83.2	degs
invlat	72.4	65.7	56.9	46.0	38.2	46.1	66.3	84.9	degs

tide_lz_v6.1.0
Mon Jul 24 21:30:45 2006
plot: t0102122017_2131_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: 01021201.cdf
orbit: 01021201.cdf
level-zero: 01021201.dat