

130206  
SmartPlot

BB03196

Rotated jobs were incorrectly handled when merging jobs with different plot scale parameters on the same film. The generated MLF files now allow correctly converting these jobs.

130207  
Electrical Test

Utest

BB03169

Calculating test points, by using the mask layers, of a job that contains overlapping flashed pads in the outer layers will handle the accessible section(s) of these overlapping pads, the area(s) free of mask, as potential test points (as if the test point generation would consider painted pads on the merged area of the overlapping pads). Previously some test points could be missing when overlapping pads are involved.

130208  
Input

Gerber

BB03199

Gerber input of files, generated in the combination of low output resolution (related to the length of some of the objects), without specifying the involved circular interpolation mode and containing small arcs (for which the offset to the center point was not specified accurately) could result in unexpected image. The conversion of these files has been reviewed for resulting with the expected image.

130208  
Input

Gerber

BB03200

Applying some transformations, after loading Gerber file, containing small invalid arcs (for which the offset to the center point is not specified accurately) could change the image. Issue has only been noticed on a 32 bit machine (64 bit machine could correctly apply the transformations). Now also the 32 bit machine can correctly apply these transformations.