



# VisualCAM 2006 (15.2) Release History

April 17, 2009

## Version 15.2 Service Release 1 (15.2.63)

- 3155 Crash on Sieb & Meyer Import of this dataset.
- 3154 Drill location incorrect in ODB++ import of this dataset.
- 3150 Pad to Drill info check not working as the customer desired in this B&B via design.
- 3140 Add polygon command gives false error when D10 is undefined.
- 3139 Analysis air gap information check problem with pad/trace and trace/trace.
- 3136 Min Pad to Drill Info check crashes on this blind and buried design.
- 3133 Advanced panel - Edit origin does not take data blocks into account.
- 3132 GerbTool ODB++ panel import problem. Traces not oriented correctly.
- 3131 Rounded rect pad features incorrect on this ODB++ import.
- 3128 ODB++ eda import fails with this Easy PC dataset.
- 3127 Solder bridge checks missing violation on mask position tolerance.
- 3125 Interactive rotation of drill removes drills.
- 3117 IPC D356A import not handling the NNAME records.
- 3116 Sieb & Meier 1000 export of arcs shifting with this dataset.
- 3115 Sieb & Meier file only partially loads.
- 3112 Error processing step and repeat definition in CAM350 v6 file.
- 3111 ODB++ eda import fails with this dataset.
- 3110 ODB++ import drops pads in specific designs.
- 3106 DXF output: end caps used for square draws are inappropriate.
- 3104 Convert Drawn Pads Select Draws incorrectly pads rotated 180 degrees.
- 3102 Extra holes added to the data on NC exports of pattern tools.
- 3098 Convert Drawn Pads error with this dataset.
- 3097 Tool diameter not shown during add mill arc.
- 3096 Import of V8 design file doesn't always use the existing layer positions/tags.
- 3095 ODB++ X files causing a crash when all import options are selected.
- 3094 Large ODB++ (X) causes Out of Memory error.
- 3090 V15.2 exports a V8 design file that won't load the drill files when opened.
- 3088 Copper Sliver Fix Problem with this dataset.
- 3086 DPF export problem with mirrored apertures.
- 3085 DPF import problem with combining contours.
- 3083 Internal Merge Failures during copper sliver checking.
- 3082 Rotation of NC layers causes inexplicable addition of drill hits.
- 3077 Sieb & Meier 1000 output crash with pattern drills in this dataset.
- 3073 DXF import problem with flipped arcs in this dataset.
- 3072 DRC analysis fails to catch violation in this dataset.
- 3071 Fix silkscreen does not appear to be working when window mode is selected.
- 3070 HPGL file import causes crash in this dataset.
- 3067 Request to move CAM350 import warnings to the log.
- 3064 Unable to import CAM350 version 9.1.2 file.
- 3063 Crash when importing this CAM350 version 9.1.2 file.

- 3062 DPF Import has some incorrect rotations with regard to a few customs.
- 3061 Rectangular apertures with rounded corners are not mirroring correctly.
- 3060 DRC reports invalid errors with this dataset.
- 3059 GerbTool and VisualCAM cannot launch when logitech setpoint software is running.
- 3058 Fix Silkscreen not working well on this particular design.
- 3057 GerbTool locks up when printing with a particular file.
- 3050 DXF Import Aborted: Over/Undersize; try a smaller scale factor.
- 3049 Gerber export corrupts rotated/mirrored custom apertures.
- 3040 Crash when reading V9.5 Cam350 file.
- 3037 DXF export issue with arcs getting mangled in this dataset.
- 3035 Optimize Polarity problem in this dataset.
- 3031 Pastemask Generation is not working right with round pads when rounded corners option is on.
- 3028 The attached ODB++ data loads in with missing pads when you have the Import EDA data ticked.
- 3027 PE crash during Gerber export in this dataset.
- 3024 Draw to Flash command item selection mode behavior is not consistent.
- 3023 Draw to Flash command tolerance is not applied to polygons.
- 3020 Fix Silkscreen problem with arcs in this dataset.
- 3015 DXF Spline Import to coarse.
- 3003 IPC Netlist Import should not assign A00 accessibility when no accessibility is specified.
- 2998 ODB++ Import missing pads when EDA option is used in this dataset.
- 2997 DXF import pad location problem in this dataset.
- 2984 Tools Fix Silkscreen not working properly on first pass.
- 2983 Pad rotation problem in this PADS ASCII file.
- 2970/3134 External Nets in Navigator not populated when assigning ODB++ nets to external net layer.
- 2941 IPC Export Settings should stick.
- 2807 Automatic Draw-2-Flash crash.

### **Version 15.2.53**

Initial release of VisualCAM 2006 (15.2.53)