

## **Changes KFLOP and KMotion Released Versions 4.33g -> 4.33i 11/02/2014**

### **KFLOP**

Fix issue with Independent Moves with Feed Hold not Resuming Properly

Fix Threading in Negative Spindle Direction

Commanding Jog Speed of Zero while in Feed Hold will Clear any Resume After Feed Hold is released

Bode Plot Injection is now included in Feed Forward Path of Closed Loop Step/Dir

### **KMotionCNC/GCode Interpreter**

GCode Interpreter unable to open GCode file error now includes Windows Error code

KMotionCNC avoid repeated Board not Connected errors when KFLOP unplugged with Spindle Configuration Updated

### **Mach3**

Allow Threading in Negative Direction M4

Mach3 True Spindle Speed will always show positive regardless of spindle direction

### **.NET**

KM\_Axis HomingParams property Homing\_c\_Program\_Dir added to allow specifying where the auto created Homing Program is located in order avoid Window Permissions issues