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Issue: In rare occasions during cloning, the target radio's code-plug becomes corrupt. Error messages "Error 2: Invalid Parameters File" or "Error 3: Code Plug Not Found" may be shown on the display.

Importance: High

Affected Models: KNG-Series and BKR5000 Only *** Does not include KNG-PxxxS models ***

Recommended Action: Reformat Code-Plug (Parms File) using "ParmReset" PC application.

Reformatting the Code-Plug Parameter File

Parts and Equipment Requirements:

1- KAA0710 Programming adaptor (portables) and USB Cable

1- Select the link for the respective model being reset, download, and extract the "ParmReset" PC application from the zipped file

Model	Reset Download Link
KNG/2-P150	P150-Parms_Reset_5_8_14.zip
KNG/2-P400	P400-Parms Reset-5 8 14.zip
KNG/2-P800	P800-Parms Reset-5 8 14.zip
KNG-M150	M150-Parms Reset 5 8 14.zip
KNG-M400	M400-Parms Reset 5 8 14.zip
KNG-M800	M800-Parms Reset 5 8 14.zip
BKR5000	BKR5000-Parms Reset 5 8 14.zip

Make sure the application file (*ParmReset-1.2*) and parm file (*parms*) remains in the same directory before running the application.

Name	Date modified
ParmReset-1.2	8/25/2021 8:40 AM
RES parms	8/25/2021 8:40 AM

Procedure:

- 1. Connect the KAA0710 programming adaptor (portables) and USB cable to the radio with the corrupted file.
- 2. Run the application (Note: When executed, there is no indication the program is running)
- 3. Wait approximately 1 second, cycle the power on the radio, and set the radio to Zone 1, Channel 1. The display should indicate "RESET" as shown in the picture on the right.
- 4. The radio can now be reprogrammed using RES (version 5.8.14 or newer is recommended).

