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# Service Bulletin

BKSB-1062  
Issue Date: 1/12/2021



**Issue:** In rare unforeseen cases, the radio may power-up with a “DSP Failure” error.  
(See Release Notes for other features and bug fixes.)

**Importance:** High

**Affected Models:** All KNG-Pxxx, KNG2-Pxxx, KNG-Mxxx, KAA0660, and KAA0670 models that has Firmware 5.5.0m firmware or older.

**Does not include KNG-xxxS models**

**Recommended Action:** Update unit with firmware version 5.5.0p.

The “All-In-One” firmware application can be downloaded from BK Technologies, Inc. website at: [https://bktechnologies.com/service-portal/products/BK\\_KAA0733](https://bktechnologies.com/service-portal/products/BK_KAA0733)

**Note:** the release notes are included with the firmware download.

The release notes can be downloaded from BK Technologies, Inc. website at:

[https://bktechnologies.com/service-portal/assets/files/firmware/KNG\\_Firmware\\_Notes\\_5.5.0p.pdf](https://bktechnologies.com/service-portal/assets/files/firmware/KNG_Firmware_Notes_5.5.0p.pdf)

## Radio Firmware Update

### Parts and Equipment Requirements:

- 1- KAA0710 Programming adaptor (portables) and USB Cable
- 1- Firmware Update from BKTechnologies.com

### Procedure:

1. Verify the radio firmware revision installed in your KNG.  
Select “Versions” from the radio menu to see the radio firmware version.  
(Update radios whose software version 5.5.0m or older.)
2. Execute the “All-In-One” firmware application.
3. Connect the KAA0710 programming adaptor (portables) and USB cable.
4. Making sure the radio is off, push the PTT and switch the radio on.
5. The LED indicator on the radio should be flashing blue. Select the [Start] button on the application.
6. When firmware flashing is complete the radio will reboot and will be ready to use.