

### General Remarks:

NV Series Software Version 4.4 is a **SIGNIFICANT** Software update suitable for all Nautel NV-Series transmitters. We recommend upgrading your transmitter(s) to this latest release DURING NEXT REGULARLY SCHEDULED SITE INSPECTION.

You can download NV Series Software Version 4.4 here.

Software Upgrade procedures can be found in the *Non-Standard Maintenance* section of your *Operations and Maintenance Manual*. Please be sure to review and understand the complete set of instructions prior to beginning your upgrade.

#### **New Features:**

None at this time.

## Improvements / Enhancements:

• There is a new top-level Nautel MIB file to correct inverted values for true/false values.

# Removed / Retired Features:

None at this time.

## Bug Fixes:

- Resolved a rare "Transmitter Type Not Set" alarm after upgrading very old NV systems.
- Older system logs are now being purged during upgrades, as they provide little value and potentially occupy a lot of space.
- The SNMP system log is now cleared during the upgrade procedure.
- Resolved an SNMP installation issue that was forcing a second upgrade procedure.

### Known Issues:

Changing the Main Exciter using the Changeover page in the Local/Remote AUI does not work.
See (1).

### Workarounds:

- 1. To change the Main Exciter:
  - Go to the Remote I/O page.
  - Set an unused Digital Input to "Main Exciter."
  - To toggle between exciters, set Control to either "Rising Edge, Toggle" or "Falling Edge, Toggle".

### **Installation Considerations:**

This Software update will take approximately 30 minutes, and may require multiple reboots. You will be OFF AIR during the upgrade process.