System Health Eligibility Evaluation Program 1.0.1

General Remarks:

The System Health Eligibility Evaluation Program Version 1.0.1 is software used to evaluate if a GV series transmitter running GV SW 5.0.0, or GV UB118 SW 5.0.1 is eligible to upgrade to HTML based GV SW 6.x series software.

The System Health Eligibility Evaluation Program also provides an evaluation of NVLT SW 5.x.y or newer against upgrades to Flash based NVLT SW releases and eventually HTML based NVLT SW releases.

If going from pre-5.Y.Z to 5.Y.Z for GV Series Transmitters, follow IS15006A – *GV Series – Burning Compact Flash Card* (found here) or follow IS19013 – *GV Series – Burning OS files on SSD* (found here).

If going from pre-5.Y.z to 5.Y.Z for NVLT Series Transmitters, follow IS19001 - *NVLT Series – Updating to 5.x Software and OS Recovery Procedure (found here).*

In this release, eligibility is based on the ability of each installed Module Control/Interface PWBs (NAPC158*) or "Rack" to upgrade firmware. Multi-Rack systems will have each PWB assessed by the program, with individual results provided. See IS24005 – *GV/NVLT Series – Using the System Health Eligibility Evaluation Program* (found in the corresponding folder here) for more details on how to manage results.

Installation Considerations:

This software requires no installation but must be used on a Windows 10 or Windows 11 PC that can access the Flash AUI of a GV series transmitter running GV SW 5.0.0, a GV series transmitter running GV UB118 SW 5.0.1 or an NVLT series transmitter running NVLT SW 5.x.y or newer.

The System Health Eligibility Evaluation Program can be actioned remotely provided that the transmitter is in Remote Enabled mode using user credentials that provide RF On/Off permissions.

Fixed:

- Resolved an issue where the System Health Eligibility Evaluation Program incorrectly displayed Position 1 NAPC158 Firmware and Bootloader for all connected NAPC158's.