

# Information Only Service Note

Supersedes: NONE

# U5532C USB Sensor Module

Serial Numbers: MY58310100 - MY58310184, SG58310101, SG58310102

Sensor Modules shipped prior to July 2020 are eligible for a firmware upgrade to allow calibration correction data to be stored inside the sensor module.

# Parts Required:

P/N Description Qty.

NONE

#### ADMINISTRATIVE INFORMATION

X Calibration Required [[]] Calibration NOT Required PRODUCT LINE: 12 AUTHOR: KJL

ADDITIONAL INFORMATION:



## Situation:

We've determined that we can now store the calibration data inside the U5532C Sensor Modules.

The newer firmware enables the standard calibration data to reside inside the sensor module and to be loaded automatically by the N9030B PXA Signal Analyzer when the U5532C Sensor Module is connected. PXA software version A.27.02 or later is required for the N9091EM0E Measuring Receiver application to load embedded calibration data from the U5532C.

## Solution/Action:

We'll update firmware at no cost whenever a U5532C Sensor Module is sent in for calibration.

#### Revision History:

| Date        | Service<br>Note<br>Revision | Author       | Reason for Change |  |
|-------------|-----------------------------|--------------|-------------------|--|
| 22 Feb 2021 | 01                          | Keith Leitch | As Published      |  |