

General Motors (GM) EMC Laboratory Recognition Program for GMW 3097 EMC Testing (as of March 26, 2021)

| Lab | Contact | Lab Type | LOCATION | | | ISO17025 Accreditation Valid Through | Notes |
|---|---|------------|---------------|---------------|--------------|--------------------------------------|--|
| | | | Region | Country | State / City | | |
| Elite Electronics Engineering Inc. 1516 Centre Circle Downers Grove, IL 60515 UNITED STATES OF AMERICA | Craig Fanning 630.495.9770 cfanning@elitetest.com Stan Dolecki sdolecki@elitetest.com | Commercial | North America | United States | Illinois | 30-Jun-23 | Lab is capable of performing RI Mag Field 2015 with a Helmholtz coil as well as the standard Radiating Loop. FFT Receiver correlation completed on 27Feb2019 for all 6 RE ALSE |

| GMW 3097 EMC Test Procedure (*) | | | | | | | | | | | | | | | | | | | HV Supply Capable |
|---------------------------------|---------|------------------|--------------------|--------------------|---------------------|---------------------------------|--------------------|--------------------|--------------|-----------------------------|-----------------------------|--------------------|--------------------|---|-------------|-------------|-----------|-----------|-------------------|
| 3.3.1 | 3.3.1 | 3.3.2 | 3.3.4 | 3.3.4 | 3.4.1 | 3.4.2 | 3.4.2 | 3.4.2 | 3.4.3 | 3.4.4 | 3.4.4 | 3.4.5 | 3.4.5 | 3.5.1,2,3,5,6 | 3.5.4 | 3.5.4 | 3.6 | 3.6 | |
| RE 2015 | RE 2019 | CE-V 2015 & 2019 | RE Hybrid E&H 2015 | RE Hybrid E&H 2019 | BCI SUB 2015 & 2019 | RI ALSE NON - RADAR 2015 & 2019 | RI ALSE RADAR 2015 | RI ALSE RADAR 2019 | RI Reverb MT | RI Near Field Portable 2015 | RI Near Field Portable 2019 | RI Mag Fields 2015 | RI Mag Fields 2019 | CI Power Line and Coupling Clamp Transients 2015 & 2019 | CI I/O 2015 | CI I/O 2019 | ES D 2015 | ES D 2019 | |
| YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES | YES |

| Total # Recognized Test Setups | | | | | | |
|--------------------------------|-------|---------|---------|---------------|--------------|-----|
| 3.3.1 | 3.3.2 | 3.4.1 | 3.4.2 | 3.4.2 | 3.4.3 | 3.6 |
| RE | CE-V | BCI SUB | RI ALSE | RI ALSE RADAR | RI Reverb MT | ESD |
| 6 | 3 | 3 | 3 | 6 | 1 | 1 |

For more information on the GM EMC Laboratory Recognition Program (LRP), please contact GM directly:

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INFO

- Labs with expired ISO17025 Accreditation may not be used for any formal validation testing.
- Laboratories gain recognition for each test method and each test setup individually.
- The test methods are labeled in column headings by GMW3097:2015 & 2019 section numbers. The recognition status for a given test procedure is shown below the respective column heading, corresponding to the lab specified in each row.
- Cells labeled "YES" indicate that the lab has at least one test setup that is recognized by GM lab recognition requirements for this procedure according to GMW3097:2015 and/or 2019. "SEE NOTE" means that the lab may have some limitation to performing the test. The details are in the Notes column to the right. ""NO"" indicates that the lab is not currently recognized for that particular test method. ""SUSPENDED"" indicates that there is a potential issue and test results for certain, possibly all, test setups may not be used for validation purposes.