**1- Package Content & Revision History**

**2014 Chevrolet 6L80 Transmission**

The following is a listing of the contents of this Test Data Package along with the suggested citation format and revision history of the material. Use of any NCAT documents listed below, included as part of the complete test data package, should reference the suggested citation provided. Note that SAE Papers included in the package should utilize the designated SAE CITATION format.

**SUGGESTED CITATION:**

*2014 Chevrolet 6L80 Transmission – Test Data Package*. Version 2018-12. Ann Arbor, MI: US EPA, National Vehicle and Fuel Emissions Laboratory, National Center for Advanced Technology, 2018.

**TEST PACKAGE CONTENTS:**

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| 1– Package Content & Revision History.docx | Brief overview document listing the contents, revision history & suggested citation format of the test data package |
| 2– Related NCAT Packages.docx | Listing of related NCAT Test Data and ALPHA Engine Map Packages |
| 3– 2014 Chevrolet 6L80 Transmission – Test Report.docx | NCAT report outlining the test method & benchmarking results for mapping the transmission used in this testing |
| 4a– 2014 Chevrolet 6L80 Transmission – Efficiency With Lockup Test Data.xlsx | Transmission efficiency test results recorded as a function of gear, temperature, pressure, and speed |
| 4b– 2014 Chevrolet 6L80 Transmission – Idle Fuel Consumption Test Data.xlsx | Idle fuel consumption results recorded for selected gears as a function of speed and torque |
| 4c– 2014 Chevrolet 6L80 Transmission – Torque Converter Stall Test Data.xlsx | Transmission torque converter stall test results recorded in fifth gear, unlocked, dyno speed held constant, & sweeping input speed by ramping engine pedal request |
| 5– SAE 2017-01-5020.pdf | SAE paper outlining the test method and benchmarking test results for mapping the transmission |
| 5– SAE 2016-01-0662.pdf | SAE paper outlining the test method and benchmarking test results for mapping the engine used to support this transmission testing |

**REVISION HISTORY:**

Version 2018-12: Initial release