INFORMATION REDACTED PURSUANT TOTHE FREEDOM
OF INFORMATION ACT (FOIA), 5 U.S.C.552(B)(6)

PE18-012

GM

3-27-2019

Q3

[redacted]

GM

Service Request Activities – UCC PAR

Report Date: Friday, July 13, 2018

Service Request Detail

SR No.	[redacted]	Ref No.		Cost Ast.	No Goodwill Offered	BRC Type	N/A
Account		Site/BAC		GW SubType		Business Unit	CCC - CAC Tier 1
Address	[redacted]			Approval	Not Initiated	Area	Complaint Vehicle - Veh Down
City	[redacted]	Zip	[redacted] State [redacted]	UCC	Brakes - General	Sub-Area	Initial Failure/Repair
Last Name	[redacted]	First Name	[redacted]	Involved Dlr	Jud Kuhn Chevrolet	Safety	No
Daytime #		Evening #	[redacted]	Source	Phone	Updated	07/12/2018 18:36:01
Serial/VIN #	3GCUKREC7GG[redacted]	Mileage	34000	Priority	Medium License #	Owner	SZK2NT
Model	Silverado 1500	Model Year	2016	Status	Open	Opened	Jul 12, 2018 2:58 PM
Make	Chevrolet	Warranty Start	06/30/2016 00:00:00	Sub Status		Closed	
Cust Concern	Complaint Vehicle/ ESIS						
Customer Description							

Pre-Par

PAR Notifier	Incident Date/Time	Injuries	# Other Veh	# People in Veh	Road Surface	Road Cond	Fire Report#	Police Report#

Driver Last Name	Driver First Name	Height	DOB	Disabilities

Insurance Agent Last Name	Insurance Agent First Name	Phone #	Insurance Agency

Service Request Activities – UCC PAR

Incident Loc		Incident Desc	
Component		Damage Desc	
Vehicle Loc		Add'l Info	
Emergency Svc Names		Maint Loc	

PAR Detail

Collision		Non Collision		Property Damage		Thermal Event	
Spec Equip							
Vehicle Speed				Weather Condition			
Prop Owner		Property Type					
Last Service Date				Loc Last Service			
Property Location		Prop Est Repair Cost					
Veh Est Repair Cost				Spec Equip Installer			
Prop Damage Description							

Primary Veh Use		Inspection Type		Inspected By		Inspection Date/Time	
Veh Damage Description				Explain Other			

Activities

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Jul 12, 2018 6:35 PM	SZK2NT	SZK2NT	Scheduled Outbound Call Cust	Initial Attempt	Scheduled Alarm		ESIS Call back

Last Name	First Name	Account	BAC Code
[redacted]	[redacted]		

Comments

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Jul 12, 2018 5:59 PM	SZK2NT	QZZ5TY	Manager Review	PAC/ESIS	Done	07/12/2018 18:33:44	ESIS case Review

Last Name	First Name	Account	BAC Code
[redacted]	[redacted]		

Comments

APPROVED

Jay | SME | CAC Tier1 | MNLA

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Jul 12, 2018 3:00 PM	SZK2NT	ESISBIQU	Escalation	ESIS - CAC Injury	In Progress		ESIS Escalation

Last Name	First Name	Account	BAC Code
[redacted]	[redacted]		

Comments

1. Date of the incident: 7/10/2018
2. Was there an accident?: Yes
3. Accident Location: Grundy VA
4. Please describe the incident and what vehicle part is the alleged concern: the vehicle lost brakes and we have taken it to the dealership multiple times.
he was backing from the garage and the brakes won't work he kept pumping and pumping till hit a tree.

5. Where is the vehicle currently located? Daniels Hauling Hurley, VA

6. Was an insurance claim filed?: yes
7. Has the vehicle been repaired?: vehicle is totaled

If yes to 8 or 9 below, send to ESIS:
8. Did anyone seek professional medical attention? Yes
   If Yes: Who was hurt?
   Name: [redacted]
   Seat position: driver
   Nature of injury: bruise and scratches, back fracture

9. Did the part concern/allegation cause damage to anything outside the vehicle? No
   If Yes: What was damaged? N/A

10. Why are you Escalating this to ESIS: Injury Claim

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Jul 12, 2018 3:00 PM	SZK2NT	SZK2NT	Inbound Call Customer	Complex Request	Done	07/12/2018 18:01:01	Complaint / ESIS

Last Name	First Name	Account	BAC Code
[redacted]	[redacted]		

Comments

Name/ Owner [redacted]
Phone number: [redacted]
VIN: 3GCUKRE7GG[redacted]
Mileage: 34,000

Reason: My 2016 Silverado we have the vehicle to the dealership several times since the brakes is acting funny and if you go for a turn and there is a noise.

Till recently my boyfriend drove the vehicle he was backing from the garage and the brakes won't work he kept pumping and pumping the brakes
he was hurt when it hit the tree and yes he went to the hospital.

the vehicle is totaled by a towing copmpany

Expectation: ADvised customer that we'll create a case number and we'll have case endorsed with a our Central claims please expect a call back within 3 business days.

Safety Pilot Flag: Yes this is a safety issue

Abby/CAC/T1/MNL/Safety Pilot Team

Confidential Comments

UCC Information

UCC Code	Description	Symptom
H01	Brakes - General	No Symptom Indicated

End of Report

Detroit, MI

CARFAX® Vehicle History Report™

An independent company established in 1986

US $39.99

Vehicle Information:
2016 CHEVROLET SILVERADO K1500 LT
VIN: 3GCUKREC7GG[redacted]
CREW PICKUP
5.3L V8 F OHV 16V
GASOLINE
REAR WHEEL DRIVE W/ 4X4
Standard Equipment | Safety Options

CARFAX Report Provided By:
ESIS GM
300 Renaissance Ctr
Detroit, MI 48243
(586) 212-2141

- Accident reported: very minor damage
- CARFAX 1-Owner vehicle
- Regular oil changes
- Personal vehicle
- Last owned in Virginia
- 24,565 Last reported odometer reading

This CARFAX Vehicle History Report is based only on information supplied to CARFAX and available as of 7/13/18 at 7:33:05 AM (CDT). Other information about this vehicle, including problems, may not have been reported to CARFAX. Use this report as one important tool, along with a vehicle inspection and test drive, to make a better decision about your next used car.

CARFAX Ownership History

The number of owners is estimated

	Owner 1
Year purchased	2016
Type of owner	Personal
Estimated length of ownership	2 years
Owned in the following states/provinces	Virginia
Estimated miles driven per year	17,152/yr
Last reported odometer reading	24,565

CARFAX Title History

CARFAX guarantees the information in this section

	Owner 1
Salvage | Junk | Rebuilt | Fire | Flood | Hail | Lemon	Guaranteed No Problem
Not Actual Mileage | Exceeds Mechanical Limits	Guaranteed No Problem

GUARANTEED - None of these major title problems were reported by a state Department of Motor Vehicles (DMV). If you find that any of these title problems were reported by a DMV and not included in this report, CARFAX will buy this vehicle back. Register | View Terms

CARFAX Additional History

Not all accidents / issues are reported to CARFAX

	Owner 1
Total Loss No total loss reported to CARFAX.	✓ No Issues Reported
Structural Damage No structural damage reported to CARFAX.	✓ No Issues Reported
Airbag Deployment No airbag deployment reported to CARFAX.	✓ No Issues Reported
Odometer Check No indication of an odometer rollback.	✓ No Issues Indicated
Accident / Damage Accident reported on 04/26/2018,	Very Minor Damage

[redacted]

Manufacturer Recall

No open recalls reported to CARFAX. Check for open recalls on GM vehicles at recalls.gm.com.

No Recalls Reported

CARFAX Detailed History

Glossary

Owner 1

Purchased:	2016
Type:	Personal
Where:	Virginia
Est. miles/year:	17,152/yr
Est. length owned:	6/30/16 - present (2 years)

Date:	Mileage:	Source:	Comments:
Original Equipment		OnStar	Vehicle equipped with OnStar Get 3 free months of premium OnStar with Automatic Crash Response, Roadside Assistance and Remote Door Unlock by pressing the blue OnStar button Learn more
04/07/2016		US Customs	Vehicle exported from Mexico and imported to the United States
04/12/2016	2	Bill Black Chevrolet Cadillac Greensboro, NC 336-275-9641 billblackauto.com	Vehicle offered for sale
04/22/2016		Bill Black Chevrolet Cadillac Greensboro, NC 336-275-9641 billblackauto.com	Pre-delivery inspection completed Safety inspection performed
05/20/2016	213	Jud Kuhn Chevrolet Little River, SC 843-399-4400 judkuhnchevrolet.com	Pre-delivery inspection completed Nitrogen fill tires
05/20/2016		Jud Kuhn Chevrolet Little River, SC 843-399-4400 judkuhnchevrolet.com	Vehicle offered for sale
06/30/2016	222	Virginia Motor Vehicle Dept.	Vehicle purchase reported Titled or registered as personal vehicle
08/11/2016		Virginia Motor Vehicle Dept. Grundy, VA	Title issued or updated Registration issued or renewed Title or registration issued First owner reported Loan or lien reported
10/01/2016	4,060	Jud Kuhn Chevrolet Little River, SC 843-399-4400 judkuhnchevrolet.com	Vehicle serviced
11/10/2016	6,415	Jud Kuhn Chevrolet Little River, SC 843-399-4400 judkuhnchevrolet.com	Oil and filter changed
03/07/2017	11,454	Jud Kuhn Chevrolet Little River, SC 843-399-4400 judkuhnchevrolet.com	Oil and filter changed Vehicle washed/detailed
06/22/2017	16,331	Sears Auto Center Myrtle Beach, SC 843-443-6595 searsauto.com	Steering/suspension checked
06/26/2017		Virginia Motor Vehicle Dept. Grundy, VA	Registration issued or renewed Loan or lien reported Avoid financial headaches. Make sure the loan has been paid off if you're buying from a private seller.
07/06/2017	16,830	Jud Kuhn Chevrolet Little River, SC 843-399-4400 judkuhnchevrolet.com	Oil and filter changed
08/30/2017	18,964	Jud Kuhn Chevrolet Little River, SC	Engine/powertrain computer/module checked

[redacted]

		843-399-4400 judkuhnchevrolet.com	
11/30/2017	24,565	Jud Kuhn Chevrolet Little River, SC 843-399-4400 judkuhnchevrolet.com	Maintenance inspection completed Drivability/performance checked Tires rotated Wheels checked Oil and filter changed
04/26/2018		North Carolina Damage Report	Accident reported Involving left rear impact Very minor left rear damage reported Vehicle drivable Airbags did not deploy

Minor damage is usually cosmetic, including dents or scratches to the vehicle body.

This vehicle uses an indicator light to alert users when it's time to change the oil. Oil changes have been reported to CARFAX at least every 7,500 miles, which is in line with manufacturer guidelines. Track your service history for free at myCARFAX.com.

Have Questions? Consumers, please visit our Help Center at www.carfax.com. Dealers or Subscribers, please visit our Help Center at www.carfaxonline.com.

CARFAX Glossary

View Full Glossary

Accident Indicator
CARFAX receives information about accidents in all 50 states, the District of Columbia and Canada.

Not every accident is reported to CARFAX. As details about the accident become available, those additional details are added to the CARFAX Vehicle History Report. CARFAX recommends that you have this vehicle inspected by a qualified mechanic.

- According to the National Safety Council, Injury Facts, 2015 edition, 8% of the 254 million registered vehicles in the U.S. were involved in an accident in 2013. Over 74% of these were considered minor or moderate.
- This CARFAX Vehicle History Report is based only on information supplied to CARFAX and available as of 7/13/18 at 7:33:05 AM (CDT). Other information about this vehicle, including problems, may not have been reported to CARFAX. Use this report as one important tool, along with a vehicle inspection and test drive, to make a better decision about your next used car.

CARFAX Well Maintained - Regular Oil Changes
CARFAX identifies a "Well Maintained - Regular Oil Change" vehicle as having a regular oil change history when all its recommended oil changes, based on the vehicle's maintenance schedule, have been reported to CARFAX. CARFAX uses the manufacturer's schedule and assumes normal driving conditions. When an oil change schedule is not available, CARFAX may analyze reported service events to determine what is typical for the same make and model vehicle. Dealers and service shops may publish different recommended service schedules.

First Owner
When the first owner(s) obtains a title from a Department of Motor Vehicles as proof of ownership.

Ownership History
CARFAX defines an owner as an individual or business that possesses and uses a vehicle. Not all title transactions represent changes in ownership. To provide estimated number of owners, CARFAX proprietary technology analyzes all the events in a vehicle history. Estimated ownership is available for vehicles manufactured after 1991 and titled solely in the US including Puerto Rico. Dealers sometimes opt to take ownership of a vehicle and are required to in the following states: Maine, Massachusetts, New Jersey, Ohio, Oklahoma, Pennsylvania and South Dakota. Please consider this as you review a vehicle's estimated ownership history.

Title Issued
A state issues a title to provide a vehicle owner with proof of ownership. Each title has a unique number. Each title or registration record on a CARFAX report does not necessarily indicate a change in ownership. In Canada, a registration and bill of sale are used as proof of ownership.

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Covered by United States Patent Nos. 7,113,853; 7,778,841; 7,596,512, 8,600,823; 8,595,079; 8,606,648; 7,505,838.
7/13/18 7:33:05 AM (CDT)

[redacted]

IMPORTANT NOTICE: Robert Bosch LLC and the manufacturers whose vehicles are accessible using the CDR System urge end users to use the latest production release of the Crash Data Retrieval system software when viewing, printing or exporting any retrieved data from within the CDR program. Using the latest version of the CDR software is the best way to ensure that retrieved data has been translated using the most current information provided by the manufacturers of the vehicles supported by this product.

CDR File Information

User Entered VIN	3GCUKREC7GG[redacted]
User	T. SOBOLEWSKI
Case Number	[redacted]
EDR Data Imaging Date	07/26/2018
Crash Date	07/10/2018
Filename	FILE#[redacted] 3GCUKREC7GG[redacted] ACM.CDRX
Saved on	Thursday, July 26 2018 at 11:24:00
Imaged with CDR version	Crash Data Retrieval Tool 17.7
Imaged with Software Licensed to (Company Name)	ESIS - General Motors
Reported with CDR version	Crash Data Retrieval Tool 17.7
Reported with Software Licensed to (Company Name)	ESIS - General Motors
EDR Device Type	Airbag Control Module
Event(s) recovered	Non-Deployment, Deployment, Deployment

Comments

DOWNLOAD LOCATION: COPART 1746 US RT 60 HURRICANE, WV 25526
CONNECTION: DLC USED
OTHER PERSONS PRESENT: NONE
POWER SUPPLY: EXTERNAL POWER TO BATTERY CABLES
MILEAGE: 35574
SIR LAMP: CAME ON, STAYED ON

Data Limitations

Recorded Crash Events:

There are two types of recorded crash events for Front, Side, and Rear (FSR) Events. The first is the Non-Deployment Event. A Non-Deployment Event records data but does not deploy the air bag(s). The minimum SDM Recorded Vehicle Velocity Change, that is needed to record a Non-Deployment Event, is five MPH [8 km/h]. A Non-Deployment Event contains Pre-Crash and Crash data. The oldest Non-Deployment event can be overwritten by a Deployment Event, if all three records are full and the Non-Deployment Event is not locked. A Non-Deployment Event can be overwritten by a more recent Non-Deployment Event if all three records are full and the Non-Deployment is older than approximately 250 ignition cycles. Also, a Non-Deployment event can be recorded if one of the following occurs without the Deployment of any of the frontal air bags, side air bags, or roll bars:

-Pretensioner(s) only Deployment
-Head Rest Deployment
-Battery Cut-Off Deployment

The second type of SDM recorded crash event for FSR Events is the Deployment Event. It also contains Pre-Crash and Crash data. Deployment Events cannot be overwritten or cleared by the SDM.
Rollover Events contains Pre-Crash and Crash data. Rollover event follow the same rules as FSR Deployment events.
The SDM can store up to three Events.

Data:

For FSR Events, SDM Recorded Vehicle Velocity Change reflects the change in velocity that the sensing system experienced during the recorded portion of the event. SDM Recorded Vehicle Velocity Change is the change in velocity during the recording time and is not the speed the vehicle was traveling before the event, and is also not the Barrier Equivalent Velocity. For Deployment and Non-Deployment Events, the SDM will record up to 300 milliseconds of data after time zero. The SDM will also record up to 300 milliseconds of Vehicle Acceleration data after time zero.
For Rollover Events, the SDM may record Lateral Acceleration, Vertical Acceleration, and Roll Rate data, if the SDM is rollover capable. This data reflects what the sensing system experienced during the recorded portion of the event. For Rollover Deployment Events, the SDM will record up to 700 milliseconds of data before the Deployment criteria is met and 290 milliseconds after the Deployment criteria is met.
-Deployment loops may be displayed as being deployed in a Non-Deployment event record, if a Deployment event is qualified during the Non-Deployment event. That is, if two or more events are occurring at the same time and one is a Non-Deployment event and one of the others is a Deployment event, and the Deployment event is qualified while the Non-

Deployment is still active, the deployed loops may be recorded in the Non-Deployment event record.
-Time between events is recorded in 10 msec intervals and is displayed in seconds for a maximum time of 655.33 seconds. The counter measures the time from the start of one event to the start of the next event if both events occur within the same ignition cycle.
-The Maximum SDM Recorded Vehicle Velocity Change may occur between the recorded 10 millisecond sample points of the SDM Recorded Vehicle Velocity Change. The SDM will only record Maximum SDM Recorded Vehicle Velocity Change for the first 300 milliseconds of the event.
-Event Recording Complete will indicate if data from the recorded event has been fully written to the SDM memory or if it has been interrupted and not fully written.
-SDM Recorded Vehicle Speed accuracy can be affected by various factors, including but not limited to the following:
    -Significant changes in the tire's rolling radius
    -Final drive axle ratio changes
    -Wheel lockup and wheel slip
-Brake Switch Circuit Status indicates the open/closed state of the brake switch circuit.
-Pre-Crash data is recorded asynchronously. The 0.5 second Pre-crash data value (most recent recorded data point) is the data point last sampled before Time Zero. That is to say, the last data point may have been captured just before Time Zero but no more than 0.5 second before Time Zero. All subsequent Pre-crash data values are referenced from this data point.
-Pre-Crash Electronic Data Validity Check Status indicates "Data Invalid" if:
    -The SDM receives a message with an "invalid" flag from the module sending the pre-crash data
-Pre-Crash Electronic Data Validity Check Status indicates "Data Not Available" if:
    -No data is received from the module sending the pre-crash data
-For diesel powered vehicles, the data displayed as Throttle Position (%) is actually the data for the Air Inlet Flap Position. This is not the same as the throttle position for a gasoline powered engines.
-Belt Switch Circuit Status indicates the status of the seat belt switch circuit.
-The ignition cycle counter will increment when the power mode cycles from OFF/Accessory to RUN. Applying and removing of battery power to the module will not increment the ignition cycle counter.
-Ignition Cycles Since DTCs Were Last Cleared can record a maximum value of 253 cycles and can only be reset by a scan tool.
-Dynamic Deployment Event Counter tracks the number of Deployment events that have occurred during the SDM's lifetime.
-Dynamic Event Counter tracks the number of qualified events (either Deployments, Non-deploy, or Rollover events) that have occurred during the SDM's lifetime.
-For Deployment Events, DTC B0052 (Deployment commanded) shall be recorded with the remainder of the data for this event even though it occurred after Event Enable.
-Once a firing loop has been commanded to be deployed, it will not be commanded to be deployed again during the same ignition cycle. Firing loop times for subsequent deployment type events, during the same ignition cycle, will record the deployment times as N/A.
-In an event where the module is operating on energy reserve, the Dynamic counters may report a value that is less than the actual value. If the stored values in the Dynamic counters are less than the counter values in the event records or if more than one event record has the same counter value as another, the module may have been operating on its energy reserve.
-The GM parameter name is displayed in parentheses after the NHTSA Part 563 parameter name.
-The reported range of the longitudinal and lateral acceleration values is approximately ± 105 g.
-All data should be examined in conjunction with other available physical evidence from the vehicle and scene.

Data Source:
All SDM recorded data is measured, calculated, and stored internally, except for the following:
-Vehicle Status Data (Pre-Crash) is transmitted by the Body Control Module, via the vehicle's communication network.
-The Belt Switch Circuit is wired directly to the SDM.

Data Element Sign Convention:
The following table provides an explanation of the sign notation for data elements that may be included in this CDR report. Directional references to sign notation are all from the perspective of the driver when seated in the vehicle facing the direction of forward vehicle travel.

Data Element Name	Positive Sign Notation Indicates
Longitudinal Acceleration	Forward
Longitudinal Velocity Change	Forward
Lateral Acceleration	Left to Right
Lateral Velocity Change	Left to Right
Vertical Acceleration	Downward
Roll Rate	Clockwise Rotation

Hexadecimal Data:
Data that the vehicle manufacturer has specified for data retrieval is shown in the hexadecimal data section of the CDR report. The hexadecimal data section of the CDR report may contain data that is not translated by the CDR program. The control module contains additional data that is not retrievable by the CDR tool.

01050_SDM30-delphi_r013

System Status at Time of Retrieval

Dynamic Deployment Event Counter	0
Multi-Event, Number of Events (Dynamic Event Counter)	0
Dynamic OnStar Notification Event Counter	0
Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Ignition Cycle, Download (Ignition Cycles at Investigation)	4270
End Model Part Number	00CF6F22
System Type	N/A
Software Module Identifier 1	00CE44D6
Software Module Identifier 2	05051752
Software Module Identifier 3	01621D42
Manufacturing Traceability Data, LineID	K
Manufacturing Traceability Data, ShiftID	1
Manufacturing Traceability Data, Year	16
Manufacturing Traceability Data, DayOfTheYear	063
Manufacturing Traceability Data, Serial/Lot/BatchNumber	3M23VSB00
ESS # 1 Traceability Data, Component Identifier	AU
ESS # 1 Traceability Data, Part Number/Broadcast Code	8677
ESS # 1 Traceability Data, Supplier Code	D
ESS # 1 Traceability Data, Traceability Number	P3535F441
ESS # 2 Traceability Data, Component Identifier	AT
ESS # 2 Traceability Data, Part Number/Broadcast Code	8677
ESS # 2 Traceability Data, Supplier Code	D
ESS # 2 Traceability Data, Traceability Number	P35354E22
ESS # 3 Traceability Data, Component Identifier	AH
ESS # 3 Traceability Data, Part Number/Broadcast Code	8676
ESS # 3 Traceability Data, Supplier Code	D
ESS # 3 Traceability Data, Traceability Number	A00000000
ESS # 4 Traceability Data, Component Identifier	AJ
ESS # 4 Traceability Data, Part Number/Broadcast Code	8676
ESS # 4 Traceability Data, Supplier Code	D
ESS # 4 Traceability Data, Traceability Number	ABF67AB09
ESS # 5 Traceability Data, Component Identifier	DA
ESS # 5 Traceability Data, Part Number/Broadcast Code	8678
ESS # 5 Traceability Data, Supplier Code	D
ESS # 5 Traceability Data, Traceability Number	ACB489809
ESS # 6 Traceability Data, Component Identifier	DB
ESS # 6 Traceability Data, Part Number/Broadcast Code	8678
ESS # 6 Traceability Data, Supplier Code	D
ESS # 6 Traceability Data, Traceability Number	A9E409809
ESS # 7 Traceability Data, Component Identifier	??
ESS # 7 Traceability Data, Part Number/Broadcast Code	0000
ESS # 7 Traceability Data, Supplier Code	D
ESS # 7 Traceability Data, Traceability Number	A00000000
ESS # 8 Traceability Data, Component Identifier	??
ESS # 8 Traceability Data, Part Number/Broadcast Code	0000
ESS # 8 Traceability Data, Supplier Code	D
ESS # 8 Traceability Data, Traceability Number	A00000000

System Status at Event (Event Record 1)

Event Record Type	Non-Deployment
OnStar Deployment Status Data Sent	No
Complete file recorded (Event Recording Complete)	Yes
Crash Record Locked	No
OnStar SDM Recorded Vehicle Velocity Change Data Sent	No
Deployment Event Counter	0
Multi-Event, Number of Events (Event Counter)	1
OnStar Notification Event Counter	0
Time From Event 1 to 2 (Time Between Events) (seconds)	Data Not Available
Ignition Cycle, Crash (Ignition Cycles at Event)	4269
Algorithm Active: Frontal	Yes
Algorithm Active: Side	Yes
Algorithm Active: Rollover	Yes
Algorithm Active: Rear	Yes
Concurrent Event Flag Set	No
Event Severity Status: Frontal Pretensioner	No
Event Severity Status: Frontal Stage 1	No
Event Severity Status: Frontal Stage 2	No
Event Severity Status: Left Side	No
Event Severity Status: Right Side	No
Event Severity Status: Rear	No
Event Severity Status: Rollover	No
Safety Belt Status, Driver (Driver Belt Switch Circuit Status)	Not Buckled
Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Not Buckled
Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available
Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status)	No (Rearward)
Passenger Seat Occupancy Status	Empty
Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Not Applicable)
Passenger Air Bag ON Indicator Status	Off
Passenger Air Bag OFF Indicator Status	On
Low Tire Pressure Warning Lamp Status 0.5 Seconds Prior to Time Zero	Off
Frontal Air Bag Warning Lamp (SIR Warning Lamp Status 0.5 Seconds Prior to Time Zero)	Off
SIR Warning Lamp ON/OFF Time Continuously (seconds)	655330
Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	3763
Ignition Cycles Since DTCs Were Last Cleared 0.5 Seconds Prior to Time Zero	253
Maximum Delta-V, Longitudinal (Maximum Longitudinal SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	-8 [-13]
Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)(msec)	266
Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	-1 [-1]
Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)(msec)	254
High Voltage Disable Notification Sent	No
Deployment Commanded in Energy Reserve Mode	No

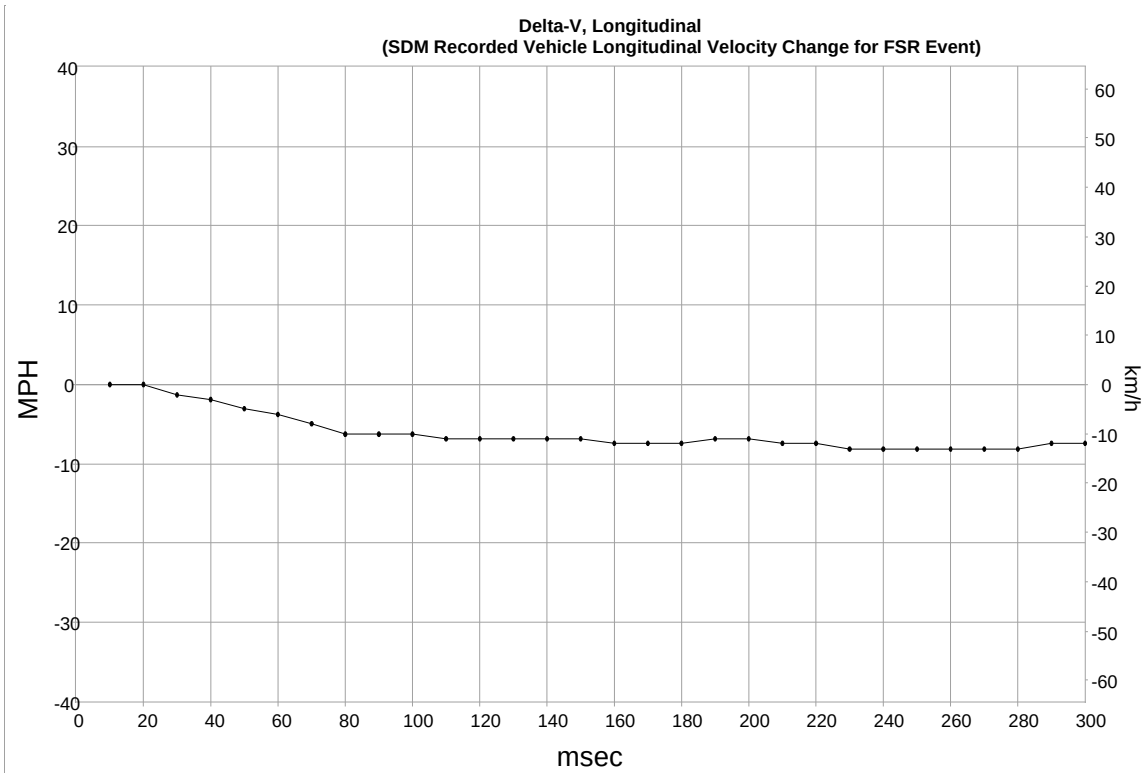
DTCs Present at Time of Event (Event Record 1)

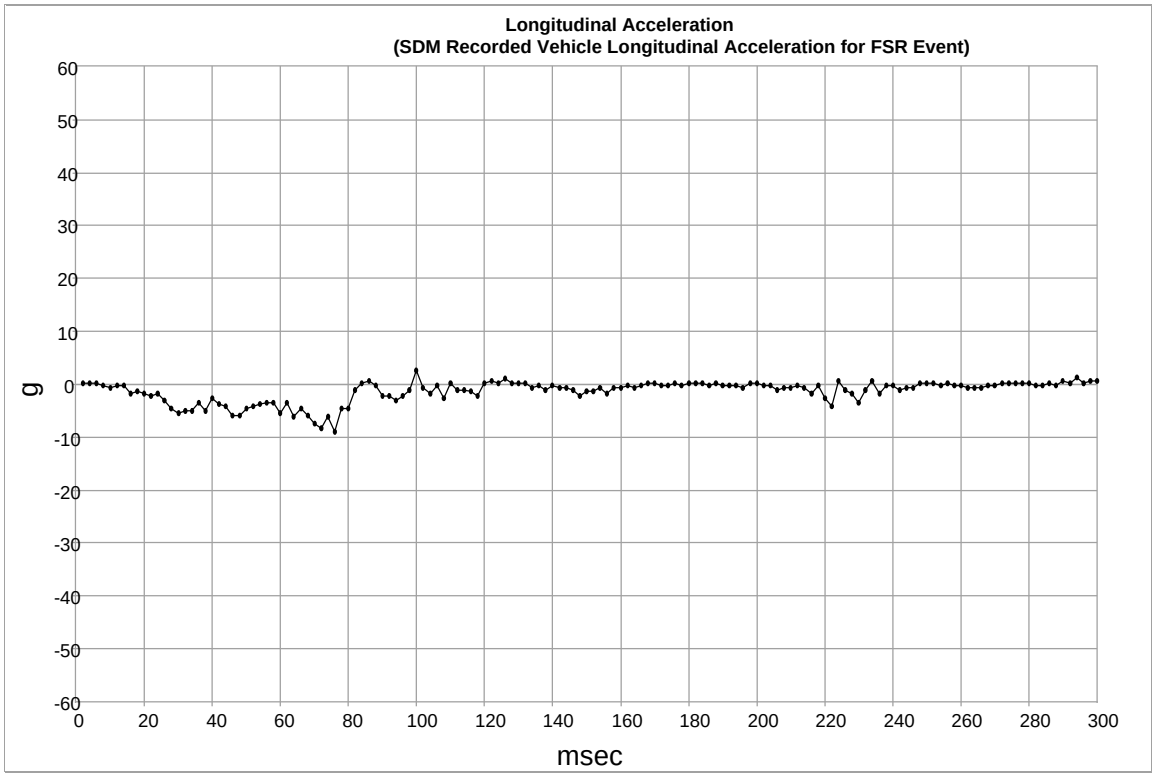
No Diagnostic Trouble Codes

Event Data (Event Record 1)

Driver 1st Stage Deployment Loop Commanded	No
Passenger 1st Stage Deployment Loop Commanded	No
Driver 2nd Stage Deployment Loop Commanded	No
Passenger 2nd Stage Deployment Loop Commanded	No
Driver Pretensioner Deployment Loop #1 Commanded	No
Passenger Pretensioner Deployment Loop #1 Commanded	No
Driver Pretensioner Deployment Loop #2 Commanded	No
Passenger Pretensioner Deployment Loop #2 Commanded	No
Driver Thorax Loop Commanded	No
Passenger Thorax Loop Commanded	No
Left Row 1 Roof Rail/Head Curtain Loop Commanded	No
Right Row 1 Roof Rail/Head Curtain Loop Commanded	No
Frontal Air Bag Deployment, Time to 1st Stage Deployment, Driver (Driver 1st Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Frontal Air Bag Deployment, Time to 2nd Stage, Driver (Driver 2nd Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Frontal Air Bag Deployment, Time to 1st Stage Deployment, Right Front Passenger (Passenger 1st Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Frontal Air Bag Deployment, Time to 2nd Stage, Right Front Passenger (Passenger 2nd Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Side air bag deployment, time to deploy, driver (Driver Thorax/Curtain Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Side air bag deployment, time to deploy, right front passenger (Passenger Thorax/Curtain Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Pretensioner Deployment, Time to Fire, Driver (Driver Pretensioner Time From Time Zero to Deployment Loop #1 or Loop #2 Command Criteria Met) (msec)	Data Not Available
Pretensioner Deployment, Time to Fire, Right Front Passenger (Passenger Pretensioner Time From Time Zero to Deployment Loop #1 or Loop #2 Command Criteria Met) (msec)	Data Not Available

Longitudinal Crash Pulse (Event Record 1)





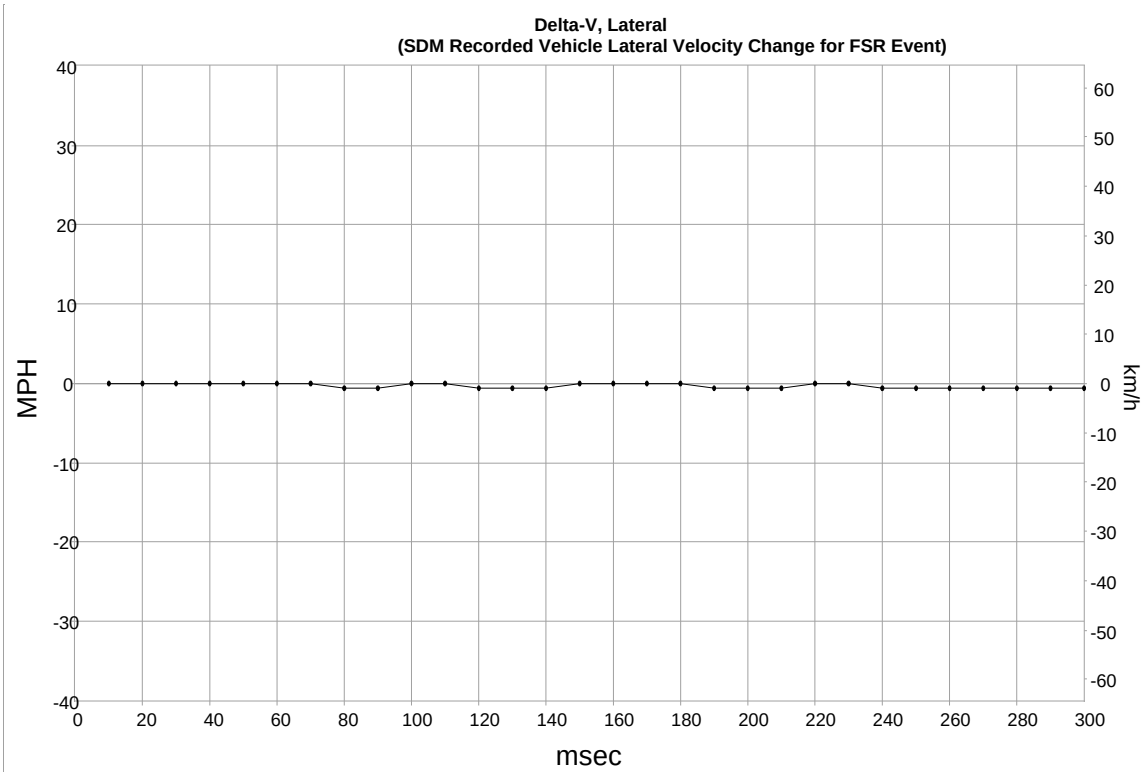
Longitudinal Crash Pulse (Event Record 1)

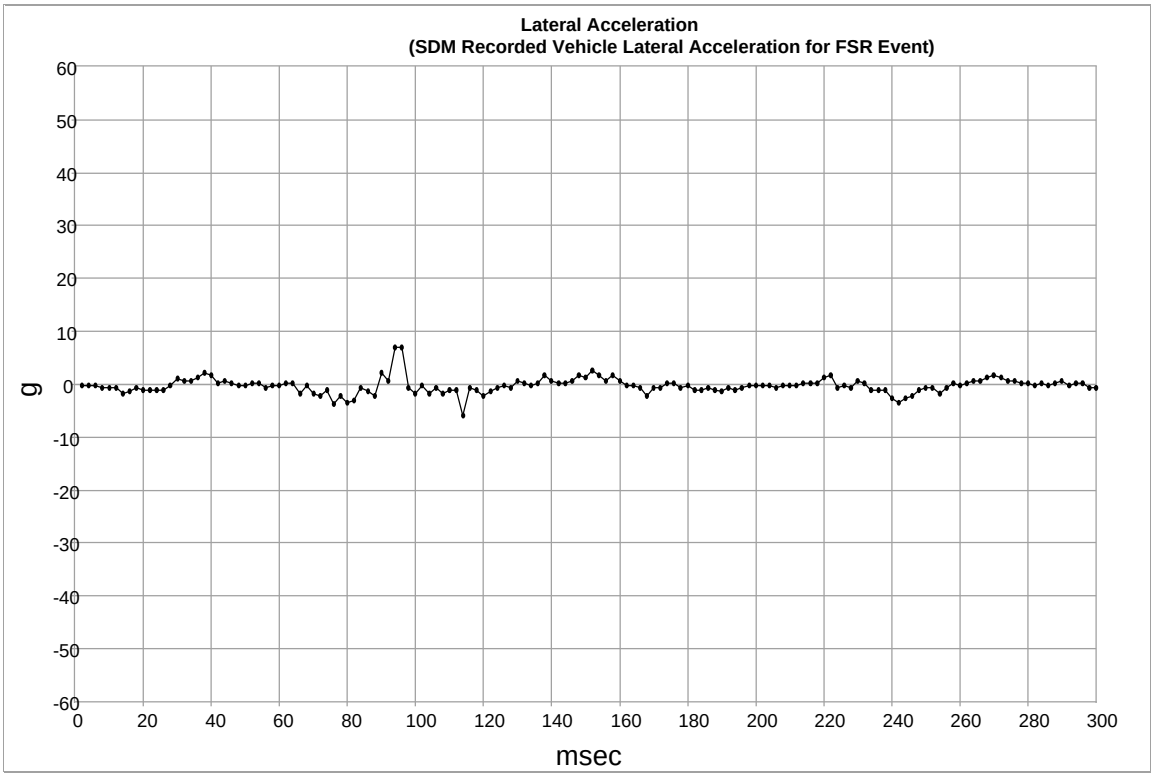
Time (msec)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (MPH)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (km/h)
10	0.0	0.0
20	0.0	0.0
30	-1.2	-2.0
40	-1.9	-3.0
50	-3.1	-5.0
60	-3.7	-6.0
70	-5.0	-8.0
80	-6.2	-10.0
90	-6.2	-10.0
100	-6.2	-10.0
110	-6.8	-11.0
120	-6.8	-11.0
130	-6.8	-11.0
140	-6.8	-11.0
150	-6.8	-11.0
160	-7.5	-12.0
170	-7.5	-12.0
180	-7.5	-12.0
190	-6.8	-11.0
200	-6.8	-11.0
210	-7.5	-12.0
220	-7.5	-12.0
230	-8.1	-13.0
240	-8.1	-13.0
250	-8.1	-13.0
260	-8.1	-13.0
270	-8.1	-13.0
280	-8.1	-13.0
290	-7.5	-12.0
300	-7.5	-12.0

Longitudinal Crash Pulse (Event Record 1)

Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)	Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)	Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)
2	0.2	102	-0.6	202	-0.2
4	0.2	104	-1.8	204	-0.2
6	0.2	106	-0.2	206	-1.0
8	-0.2	108	-2.6	208	-0.6
10	-0.6	110	0.2	210	-0.6
12	-0.2	112	-1.0	212	-0.2
14	-0.2	114	-1.0	214	-0.6
16	-1.8	116	-1.4	216	-1.8
18	-1.4	118	-2.2	218	-0.2
20	-1.8	120	0.2	220	-2.6
22	-2.2	122	0.6	222	-4.2
24	-1.8	124	0.2	224	0.6
26	-3.0	126	1.0	226	-1.0
28	-4.6	128	0.2	228	-1.8
30	-5.4	130	0.2	230	-3.4
32	-5.0	132	0.2	232	-1.0
34	-5.0	134	-0.6	234	0.6
36	-3.4	136	-0.2	236	-1.8
38	-5.0	138	-1.0	238	-0.2
40	-2.6	140	-0.2	240	-0.2
42	-3.8	142	-0.6	242	-1.0
44	-4.2	144	-0.6	244	-0.6
46	-5.8	146	-1.0	246	-0.6
48	-5.8	148	-2.2	248	0.2
50	-4.6	150	-1.4	250	0.2
52	-4.2	152	-1.4	252	0.2
54	-3.8	154	-0.6	254	-0.2
56	-3.4	156	-1.8	256	0.2
58	-3.4	158	-0.6	258	-0.2
60	-5.4	160	-0.6	260	-0.2
62	-3.4	162	-0.2	262	-0.6
64	-6.2	164	-0.6	264	-0.6
66	-4.6	166	-0.2	266	-0.6
68	-5.8	168	0.2	268	-0.2
70	-7.4	170	0.2	270	-0.2
72	-8.2	172	-0.2	272	0.2
74	-6.2	174	-0.2	274	0.2
76	-9.0	176	0.2	276	0.2
78	-4.6	178	-0.2	278	0.2
80	-4.6	180	0.2	280	0.2
82	-1.0	182	0.2	282	-0.2
84	0.2	184	0.2	284	-0.2
86	0.6	186	-0.2	286	0.2
88	-0.2	188	0.2	288	-0.2
90	-2.2	190	-0.2	290	0.6
92	-2.2	192	-0.2	292	0.2
94	-3.0	194	-0.2	294	1.4
96	-2.2	196	-0.6	296	0.2
98	-1.0	198	0.2	298	0.6
100	2.6	200	0.2	300	0.6

Lateral Crash Pulse (Event Record 1)





Lateral Crash Pulse (Event Record 1)

Time (msec)	Delta-V, Lateral (SDM Recorded Vehicle Lateral Velocity Change for FSR Event) (MPH)	Delta-V, Lateral (SDM Recorded Vehicle Lateral Velocity Change for FSR Event) (km/h)
10	0.0	0.0
20	0.0	0.0
30	0.0	0.0
40	0.0	0.0
50	0.0	0.0
60	0.0	0.0
70	0.0	0.0
80	-0.6	-1.0
90	-0.6	-1.0
100	0.0	0.0
110	0.0	0.0
120	-0.6	-1.0
130	-0.6	-1.0
140	-0.6	-1.0
150	0.0	0.0
160	0.0	0.0
170	0.0	0.0
180	0.0	0.0
190	-0.6	-1.0
200	-0.6	-1.0
210	-0.6	-1.0
220	0.0	0.0
230	0.0	0.0
240	-0.6	-1.0
250	-0.6	-1.0
260	-0.6	-1.0
270	-0.6	-1.0
280	-0.6	-1.0
290	-0.6	-1.0
300	-0.6	-1.0

Lateral Crash Pulse (Event Record 1)

Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)	Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)	Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)
2	-0.2	102	-0.2	202	-0.2
4	-0.2	104	-1.8	204	-0.2
6	-0.2	106	-0.6	206	-0.6
8	-0.6	108	-1.8	208	-0.2
10	-0.6	110	-1.0	210	-0.2
12	-0.6	112	-1.0	212	-0.2
14	-1.8	114	-5.8	214	0.2
16	-1.4	116	-0.6	216	0.2
18	-0.6	118	-1.0	218	0.2
20	-1.0	120	-2.2	220	1.4
22	-1.0	122	-1.4	222	1.8
24	-1.0	124	-0.6	224	-0.6
26	-1.0	126	-0.2	226	-0.2
28	-0.2	128	-0.6	228	-0.6
30	1.0	130	0.6	230	0.6
32	0.6	132	0.2	232	0.2
34	0.6	134	-0.2	234	-1.0
36	1.4	136	0.2	236	-1.0
38	2.2	138	1.8	238	-1.0
40	1.8	140	0.6	240	-2.6
42	0.2	142	0.2	242	-3.4
44	0.6	144	0.2	244	-2.6
46	0.2	146	0.6	246	-2.2
48	-0.2	148	1.8	248	-1.0
50	-0.2	150	1.4	250	-0.6
52	0.2	152	2.6	252	-0.6
54	0.2	154	1.8	254	-1.8
56	-0.6	156	0.6	256	-0.6
58	-0.2	158	1.8	258	0.2
60	-0.2	160	0.6	260	-0.2
62	0.2	162	-0.2	262	0.2
64	0.2	164	-0.2	264	0.6
66	-1.8	166	-0.6	266	0.6
68	-0.2	168	-2.2	268	1.4
70	-1.8	170	-0.6	270	1.8
72	-2.2	172	-0.6	272	1.4
74	-1.0	174	0.2	274	0.6
76	-3.8	176	0.2	276	0.6
78	-2.2	178	-0.6	278	0.2
80	-3.4	180	-0.2	280	0.2
82	-3.0	182	-1.0	282	-0.2
84	-0.6	184	-1.0	284	0.2
86	-1.4	186	-0.6	286	-0.2
88	-2.2	188	-1.0	288	0.2
90	2.2	190	-1.4	290	0.6
92	0.6	192	-0.6	292	-0.2
94	7.0	194	-1.0	294	0.2
96	7.0	196	-0.6	296	0.2
98	-0.6	198	-0.2	298	-0.6
100	-1.8	200	-0.2	300	-0.6

Rollover Crash Pulse (Event Record 1)
SDM Recorded Vehicle Roll Rate

Contains No Recorded Data

Rollover Crash Pulse (Event Record 1)
Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event)

Contains No Recorded Data

Vertical Crash Pulse (Event Record 1)
Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event)

Contains No Recorded Data

Pre-Crash Data -5.0 to -0.5 sec (Event Record 1)

Times (sec)	Accelerator Pedal, % Full (Accelerator Pedal Position)	Service Brake (Brake Switch Circuit State)	Engine RPM (Engine Speed)	Engine Throttle, % Full (Throttle Position)	Speed, Vehicle Indicated (Vehicle Speed) (MPH [km/h])
-5.0	0	Off	512	7	10 [16]
-4.5	0	Off	512	7	10 [16]
-4.0	0	Off	512	7	10 [16]
-3.5	0	Off	768	10	11 [18]
-3.0	0	Off	896	12	11 [18]
-2.5	0	Off	960	12	12 [19]
-2.0	0	Off	960	11	11 [18]
-1.5	0	Off	1280	21	12 [20]
-1.0	0	Off	1536	16	19 [30]
-0.5	0	Off	1664	17	22 [35]

Pre-Crash Data -2.0 to -0.5 sec (Event Record 1)

Times (sec)	Cruise Control Active	Cruise Control Resume Switch Active	Cruise Control Set Switch Active	Engine Torque (lb-ft [N-m])	Reduced Engine Power Mode Indicator
-2.0	No	No	No	-14 [-20]	Off
-1.5	No	No	No	70 [95]	Off
-1.0	No	No	No	-16 [-22]	Off
-0.5	No	No	No	-5 [-6]	Off

System Status at Event (Event Record 2)

Event Record Type	Deployment
OnStar Deployment Status Data Sent	No
Complete file recorded (Event Recording Complete)	Yes
Crash Record Locked	Yes
OnStar SDM Recorded Vehicle Velocity Change Data Sent	No
Deployment Event Counter	1
Multi-Event, Number of Events (Event Counter)	2
OnStar Notification Event Counter	1
Time From Event 1 to 2 (Time Between Events) (seconds)	0.57
Ignition Cycle, Crash (Ignition Cycles at Event)	4269
Algorithm Active: Frontal	Yes
Algorithm Active: Side	Yes
Algorithm Active: Rollover	Yes
Algorithm Active: Rear	Yes
Concurrent Event Flag Set	No
Event Severity Status: Frontal Pretensioner	Yes
Event Severity Status: Frontal Stage 1	Yes
Event Severity Status: Frontal Stage 2	No
Event Severity Status: Left Side	No
Event Severity Status: Right Side	No
Event Severity Status: Rear	No
Event Severity Status: Rollover	No
Safety Belt Status, Driver (Driver Belt Switch Circuit Status)	Not Buckled
Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Not Buckled
Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available
Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status)	No (Rearward)
Passenger Seat Occupancy Status	Empty
Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Not Applicable)
Passenger Air Bag ON Indicator Status	Off
Passenger Air Bag OFF Indicator Status	On
Low Tire Pressure Warning Lamp Status 0.5 Seconds Prior to Time Zero	Off
Frontal Air Bag Warning Lamp (SIR Warning Lamp Status 0.5 Seconds Prior to Time Zero)	Off
SIR Warning Lamp ON/OFF Time Continuously (seconds)	655330
Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	3763
Ignition Cycles Since DTCs Were Last Cleared 0.5 Seconds Prior to Time Zero	253
Maximum Delta-V, Longitudinal (Maximum Longitudinal SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	-11 [-18]
Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)(msec)	300
Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	1 [1]
Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)(msec)	294
High Voltage Disable Notification Sent	Yes
Deployment Commanded in Energy Reserve Mode	Yes

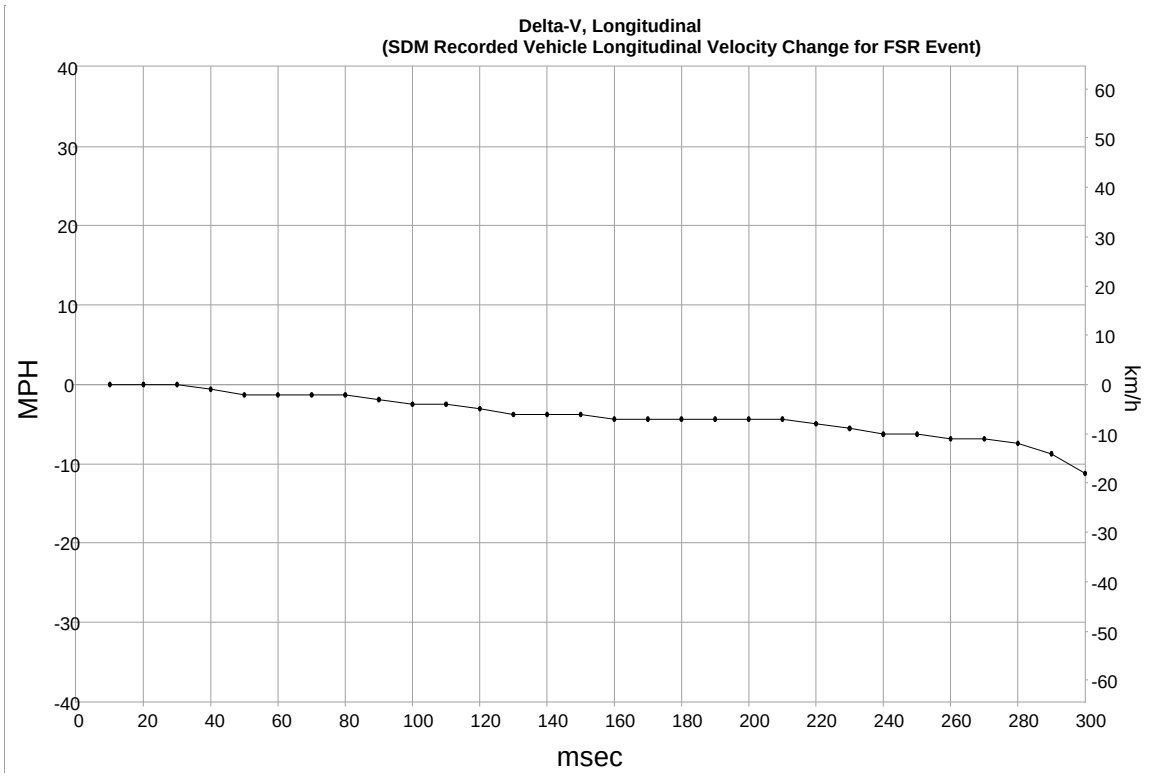
DTCs Present at Time of Event (Event Record 2)

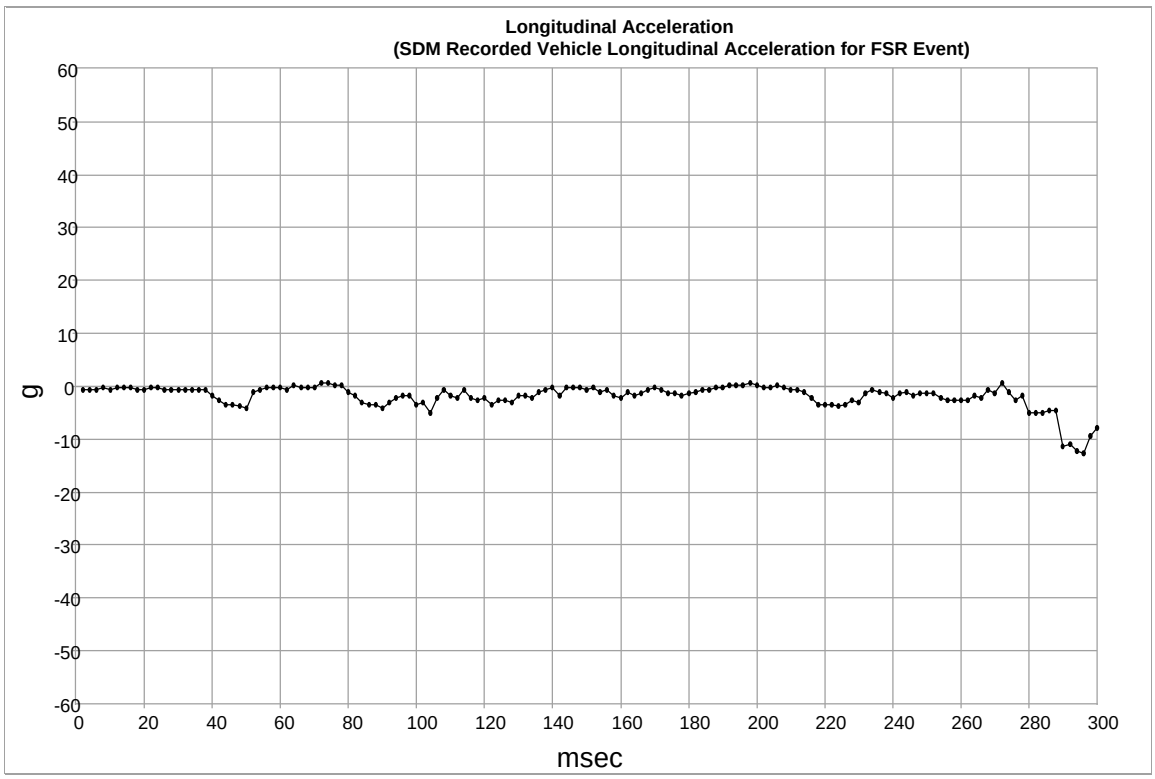
B0052-00

Event Data (Event Record 2)

Driver 1st Stage Deployment Loop Commanded	Yes
Passenger 1st Stage Deployment Loop Commanded	No
Driver 2nd Stage Deployment Loop Commanded	Yes
Passenger 2nd Stage Deployment Loop Commanded	No
Driver Pretensioner Deployment Loop #1 Commanded	Yes
Passenger Pretensioner Deployment Loop #1 Commanded	Yes
Driver Pretensioner Deployment Loop #2 Commanded	Yes
Passenger Pretensioner Deployment Loop #2 Commanded	Yes
Driver Thorax Loop Commanded	No
Passenger Thorax Loop Commanded	No
Left Row 1 Roof Rail/Head Curtain Loop Commanded	No
Right Row 1 Roof Rail/Head Curtain Loop Commanded	No
Frontal Air Bag Deployment, Time to 1st Stage Deployment, Driver (Driver 1st Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	253
Frontal Air Bag Deployment, Time to 2nd Stage, Driver (Driver 2nd Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	253
Frontal Air Bag Deployment, Time to 1st Stage Deployment, Right Front Passenger (Passenger 1st Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Frontal Air Bag Deployment, Time to 2nd Stage, Right Front Passenger (Passenger 2nd Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Side air bag deployment, time to deploy, driver (Driver Thorax/Curtain Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Side air bag deployment, time to deploy, right front passenger (Passenger Thorax/Curtain Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Pretensioner Deployment, Time to Fire, Driver (Driver Pretensioner Time From Time Zero to Deployment Loop #1 or Loop #2 Command Criteria Met) (msec)	253
Pretensioner Deployment, Time to Fire, Right Front Passenger (Passenger Pretensioner Time From Time Zero to Deployment Loop #1 or Loop #2 Command Criteria Met) (msec)	253

Longitudinal Crash Pulse (Event Record 2)





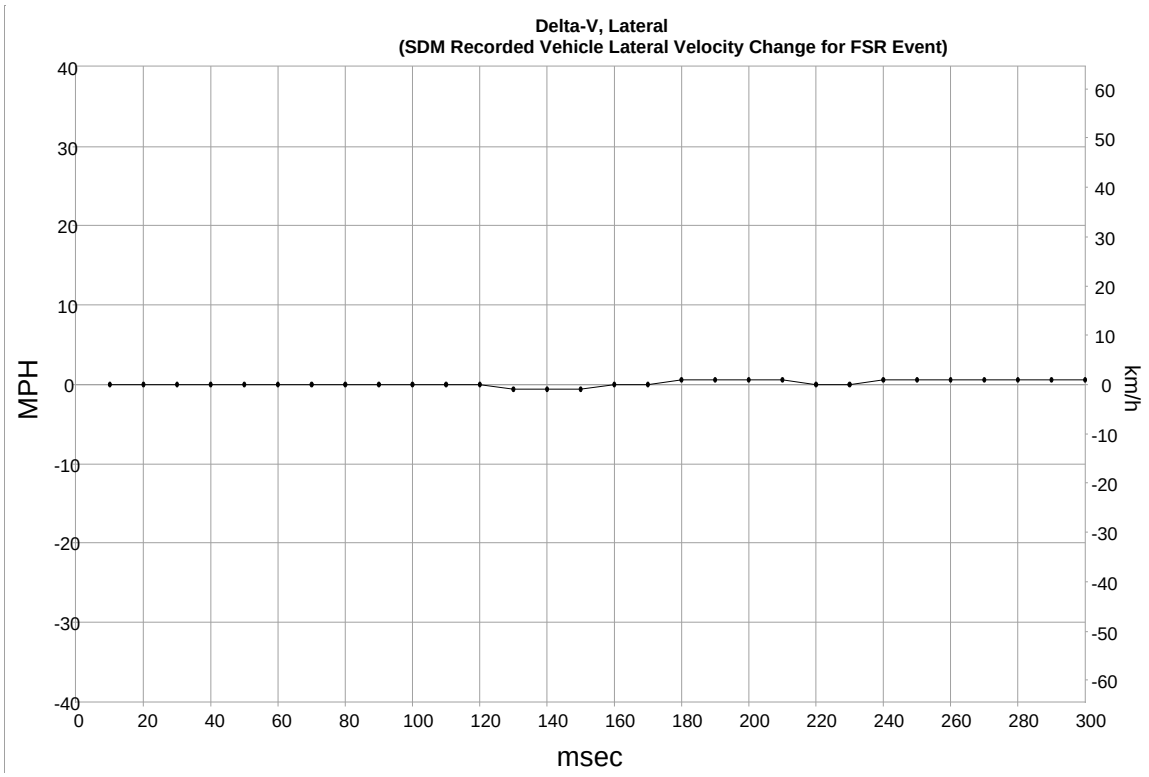
Longitudinal Crash Pulse (Event Record 2)

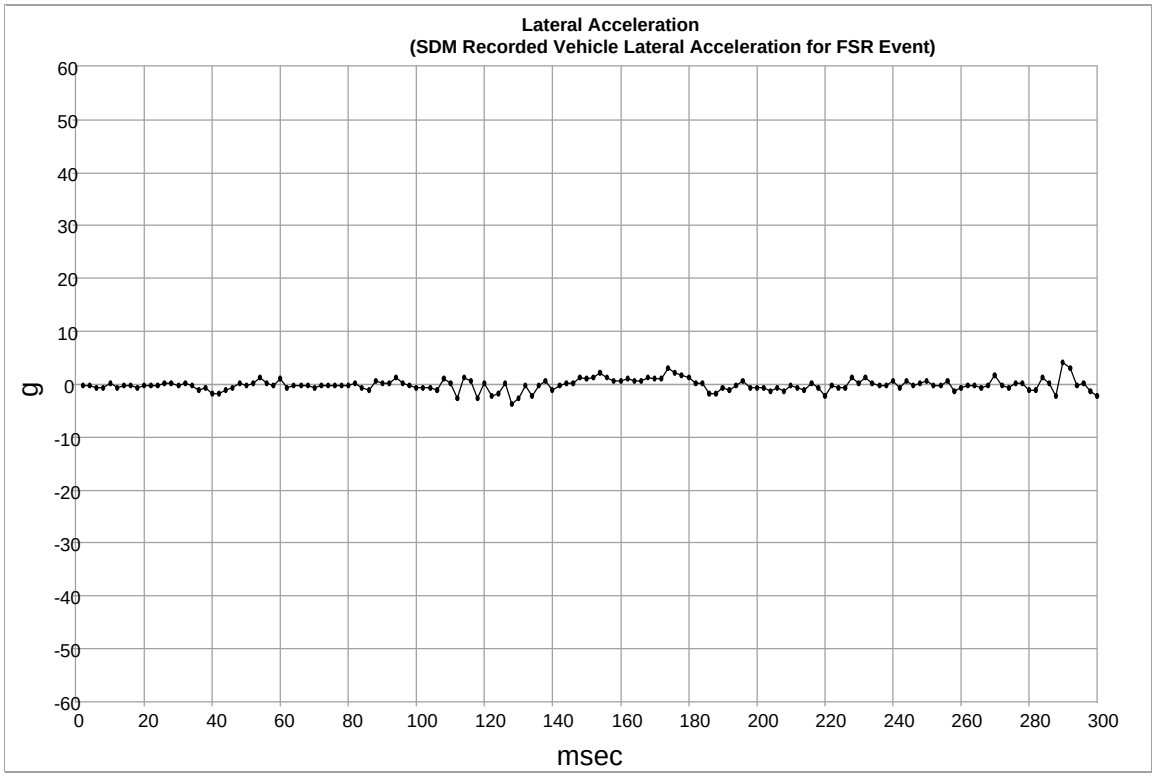
Time (msec)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (MPH)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (km/h)
10	0.0	0.0
20	0.0	0.0
30	0.0	0.0
40	-0.6	-1.0
50	-1.2	-2.0
60	-1.2	-2.0
70	-1.2	-2.0
80	-1.2	-2.0
90	-1.9	-3.0
100	-2.5	-4.0
110	-2.5	-4.0
120	-3.1	-5.0
130	-3.7	-6.0
140	-3.7	-6.0
150	-3.7	-6.0
160	-4.3	-7.0
170	-4.3	-7.0
180	-4.3	-7.0
190	-4.3	-7.0
200	-4.3	-7.0
210	-4.3	-7.0
220	-5.0	-8.0
230	-5.6	-9.0
240	-6.2	-10.0
250	-6.2	-10.0
260	-6.8	-11.0
270	-6.8	-11.0
280	-7.5	-12.0
290	-8.7	-14.0
300	-11.2	-18.0

Longitudinal Crash Pulse (Event Record 2)

Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)	Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)	Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)
2	-0.6	102	-3.0	202	-0.2
4	-0.6	104	-5.0	204	-0.2
6	-0.6	106	-2.2	206	0.2
8	-0.2	108	-0.6	208	-0.2
10	-0.6	110	-1.8	210	-0.6
12	-0.2	112	-2.2	212	-0.6
14	-0.2	114	-0.6	214	-1.0
16	-0.2	116	-2.2	216	-2.2
18	-0.6	118	-2.6	218	-3.4
20	-0.6	120	-2.2	220	-3.4
22	-0.2	122	-3.4	222	-3.4
24	-0.2	124	-2.6	224	-3.8
26	-0.6	126	-2.6	226	-3.4
28	-0.6	128	-3.0	228	-2.6
30	-0.6	130	-1.8	230	-3.0
32	-0.6	132	-1.8	232	-1.4
34	-0.6	134	-2.2	234	-0.6
36	-0.6	136	-1.0	236	-1.0
38	-0.6	138	-0.6	238	-1.4
40	-1.8	140	-0.2	240	-2.2
42	-2.6	142	-1.8	242	-1.4
44	-3.4	144	-0.2	244	-1.0
46	-3.4	146	-0.2	246	-1.8
48	-3.8	148	-0.2	248	-1.4
50	-4.2	150	-0.6	250	-1.4
52	-1.0	152	-0.2	252	-1.4
54	-0.6	154	-1.0	254	-2.2
56	-0.2	156	-0.6	256	-2.6
58	-0.2	158	-1.8	258	-2.6
60	-0.2	160	-2.2	260	-2.6
62	-0.6	162	-1.0	262	-2.6
64	0.2	164	-1.8	264	-1.8
66	-0.2	166	-1.4	266	-2.2
68	-0.2	168	-0.6	268	-0.6
70	-0.2	170	-0.2	270	-1.4
72	0.6	172	-0.6	272	0.6
74	0.6	174	-1.4	274	-1.0
76	0.2	176	-1.4	276	-2.6
78	0.2	178	-1.8	278	-1.8
80	-1.0	180	-1.4	280	-5.0
82	-1.8	182	-1.0	282	-5.0
84	-3.0	184	-0.6	284	-5.0
86	-3.4	186	-0.6	286	-4.6
88	-3.4	188	-0.2	288	-4.6
90	-4.2	190	-0.2	290	-11.4
92	-3.0	192	0.2	292	-11.0
94	-2.2	194	0.2	294	-12.2
96	-1.8	196	0.2	296	-12.6
98	-1.8	198	0.6	298	-9.4
100	-3.4	200	0.2	300	-7.8

Lateral Crash Pulse (Event Record 2)





Lateral Crash Pulse (Event Record 2)

Time (msec)	Delta-V, Lateral (SDM Recorded Vehicle Lateral Velocity Change for FSR Event) (MPH)	Delta-V, Lateral (SDM Recorded Vehicle Lateral Velocity Change for FSR Event) (km/h)
10	0.0	0.0
20	0.0	0.0
30	0.0	0.0
40	0.0	0.0
50	0.0	0.0
60	0.0	0.0
70	0.0	0.0
80	0.0	0.0
90	0.0	0.0
100	0.0	0.0
110	0.0	0.0
120	0.0	0.0
130	-0.6	-1.0
140	-0.6	-1.0
150	-0.6	-1.0
160	0.0	0.0
170	0.0	0.0
180	0.6	1.0
190	0.6	1.0
200	0.6	1.0
210	0.6	1.0
220	0.0	0.0
230	0.0	0.0
240	0.6	1.0
250	0.6	1.0
260	0.6	1.0
270	0.6	1.0
280	0.6	1.0
290	0.6	1.0
300	0.6	1.0

Lateral Crash Pulse (Event Record 2)

Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)	Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)	Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)
2	-0.2	102	-0.6	202	-0.6
4	-0.2	104	-0.6	204	-1.4
6	-0.6	106	-1.0	206	-0.6
8	-0.6	108	1.0	208	-1.4
10	0.2	110	0.2	210	-0.2
12	-0.6	112	-2.6	212	-0.6
14	-0.2	114	1.4	214	-1.0
16	-0.2	116	0.6	216	0.2
18	-0.6	118	-2.6	218	-0.6
20	-0.2	120	0.2	220	-2.2
22	-0.2	122	-2.2	222	-0.2
24	-0.2	124	-1.8	224	-0.6
26	0.2	126	0.2	226	-0.6
28	0.2	128	-3.8	228	1.4
30	-0.2	130	-2.6	230	0.2
32	0.2	132	-0.2	232	1.4
34	-0.2	134	-2.2	234	0.2
36	-1.0	136	-0.2	236	-0.2
38	-0.6	138	0.6	238	-0.2
40	-1.8	140	-1.0	240	0.6
42	-1.8	142	-0.2	242	-0.6
44	-1.0	144	0.2	244	0.6
46	-0.6	146	0.2	246	-0.2
48	0.2	148	1.4	248	0.2
50	-0.2	150	1.0	250	0.6
52	0.2	152	1.4	252	-0.2
54	1.4	154	2.2	254	-0.2
56	0.2	156	1.4	256	0.6
58	-0.2	158	0.6	258	-1.4
60	1.0	160	0.6	260	-0.6
62	-0.6	162	1.0	262	-0.2
64	-0.2	164	0.6	264	-0.2
66	-0.2	166	0.6	266	-0.6
68	-0.2	168	1.4	268	-0.2
70	-0.6	170	1.0	270	1.8
72	-0.2	172	1.0	272	-0.2
74	-0.2	174	3.0	274	-0.6
76	-0.2	176	2.2	276	0.2
78	-0.2	178	1.8	278	0.2
80	-0.2	180	1.4	280	-1.0
82	0.2	182	0.2	282	-1.0
84	-0.6	184	0.2	284	1.4
86	-1.0	186	-1.8	286	0.2
88	0.6	188	-1.8	288	-2.2
90	0.2	190	-0.6	290	4.2
92	0.2	192	-1.0	292	3.0
94	1.4	194	-0.2	294	-0.2
96	0.2	196	0.6	296	0.2
98	-0.2	198	-0.6	298	-1.4
100	-0.6	200	-0.6	300	-2.2

Rollover Crash Pulse (Event Record 2)
SDM Recorded Vehicle Roll Rate

Contains No Recorded Data

Rollover Crash Pulse (Event Record 2)
Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event)

Contains No Recorded Data

Vertical Crash Pulse (Event Record 2)
Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event)

Contains No Recorded Data

Pre-Crash Data -5.0 to -0.5 sec (Event Record 2)

Times (sec)	Accelerator Pedal, % Full (Accelerator Pedal Position)	Service Brake (Brake Switch Circuit State)	Engine RPM (Engine Speed)	Engine Throttle, % Full (Throttle Position)	Speed, Vehicle Indicated (Vehicle Speed) (MPH [km/h])
-5.0	0	Off	512	7	10 [16]
-4.5	0	Off	512	7	10 [16]
-4.0	0	Off	768	10	11 [18]
-3.5	0	Off	896	12	11 [18]
-3.0	0	Off	960	12	12 [19]
-2.5	0	Off	960	11	11 [18]
-2.0	0	Off	1280	21	12 [20]
-1.5	0	Off	1536	16	19 [30]
-1.0	0	Off	1664	12	24 [38]
-0.5	0	Off	1536	16	25 [40]

Pre-Crash Data -2.0 to -0.5 sec (Event Record 2)

Times (sec)	Cruise Control Active	Cruise Control Resume Switch Active	Cruise Control Set Switch Active	Engine Torque (lb-ft [N-m])	Reduced Engine Power Mode Indicator
-2.0	No	No	No	70 [95]	Off
-1.5	No	No	No	-16 [-22]	Off
-1.0	No	No	No	-15 [-20]	Off
-0.5	No	No	No	-21 [-28]	Off

System Status at Event (Event Record 3)

Event Record Type	Deployment
OnStar Deployment Status Data Sent	No
Complete file recorded (Event Recording Complete)	Yes
Crash Record Locked	Yes
OnStar SDM Recorded Vehicle Velocity Change Data Sent	No
Deployment Event Counter	2
Multi-Event, Number of Events (Event Counter)	3
OnStar Notification Event Counter	2
Time From Event 1 to 2 (Time Between Events) (seconds)	2.1
Ignition Cycle, Crash (Ignition Cycles at Event)	4269
Algorithm Active: Frontal	Yes
Algorithm Active: Side	Yes
Algorithm Active: Rollover	Yes
Algorithm Active: Rear	Yes
Concurrent Event Flag Set	Yes
Event Severity Status: Frontal Pretensioner	No
Event Severity Status: Frontal Stage 1	No
Event Severity Status: Frontal Stage 2	No
Event Severity Status: Left Side	No
Event Severity Status: Right Side	No
Event Severity Status: Rear	No
Event Severity Status: Rollover	Yes
Safety Belt Status, Driver (Driver Belt Switch Circuit Status)	Not Buckled
Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Not Buckled
Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available
Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status)	No (Rearward)
Passenger Seat Occupancy Status	Empty
Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Not Applicable)
Passenger Air Bag ON Indicator Status	Off
Passenger Air Bag OFF Indicator Status	On
Low Tire Pressure Warning Lamp Status 0.5 Seconds Prior to Time Zero	Off
Frontal Air Bag Warning Lamp (SIR Warning Lamp Status 0.5 Seconds Prior to Time Zero)	Off
SIR Warning Lamp ON/OFF Time Continuously (seconds)	655330
Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	3763
Ignition Cycles Since DTCs Were Last Cleared 0.5 Seconds Prior to Time Zero	253
Maximum Delta-V, Longitudinal (Maximum Longitudinal SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	Data Not Available
Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)(msec)	Data Not Available
Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	Data Not Available
Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)(msec)	Data Not Available
High Voltage Disable Notification Sent	Yes
Deployment Commanded in Energy Reserve Mode	Yes

DTCs Present at Time of Event (Event Record 3)

B0052-00

Event Data (Event Record 3)

Driver 1st Stage Deployment Loop Commanded	No
Passenger 1st Stage Deployment Loop Commanded	No
Driver 2nd Stage Deployment Loop Commanded	No
Passenger 2nd Stage Deployment Loop Commanded	No
Driver Pretensioner Deployment Loop #1 Commanded	No
Passenger Pretensioner Deployment Loop #1 Commanded	No
Driver Pretensioner Deployment Loop #2 Commanded	No
Passenger Pretensioner Deployment Loop #2 Commanded	No
Driver Thorax Loop Commanded	No
Passenger Thorax Loop Commanded	No
Left Row 1 Roof Rail/Head Curtain Loop Commanded	Yes
Right Row 1 Roof Rail/Head Curtain Loop Commanded	Yes
Frontal Air Bag Deployment, Time to 1st Stage Deployment, Driver (Driver 1st Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Frontal Air Bag Deployment, Time to 2nd Stage, Driver (Driver 2nd Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Frontal Air Bag Deployment, Time to 1st Stage Deployment, Right Front Passenger (Passenger 1st Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Frontal Air Bag Deployment, Time to 2nd Stage, Right Front Passenger (Passenger 2nd Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Side air bag deployment, time to deploy, driver (Driver Thorax/Curtain Time From Time Zero to Deployment Command Criteria Met) (msec)	253
Side air bag deployment, time to deploy, right front passenger (Passenger Thorax/Curtain Time From Time Zero to Deployment Command Criteria Met) (msec)	253
Pretensioner Deployment, Time to Fire, Driver (Driver Pretensioner Time From Time Zero to Deployment Loop #1 or Loop #2 Command Criteria Met) (msec)	Data Not Available
Pretensioner Deployment, Time to Fire, Right Front Passenger (Passenger Pretensioner Time From Time Zero to Deployment Loop #1 or Loop #2 Command Criteria Met) (msec)	Data Not Available

Longitudinal Crash Pulse (Event Record 3)
Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event)

Contains No Recorded Data

Longitudinal Crash Pulse (Event Record 3)
Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event)

Contains No Recorded Data

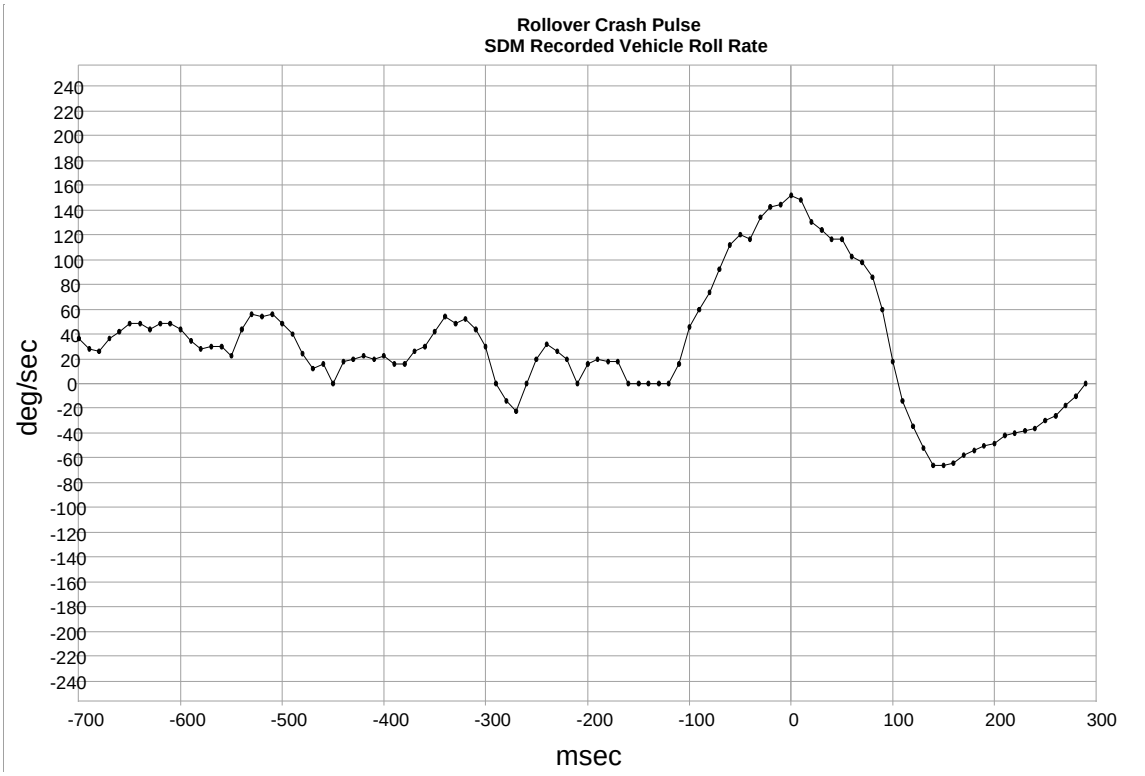
Lateral Crash Pulse (Event Record 3)
Delta-V, Lateral (SDM Recorded Vehicle Lateral Velocity Change for FSR Event)

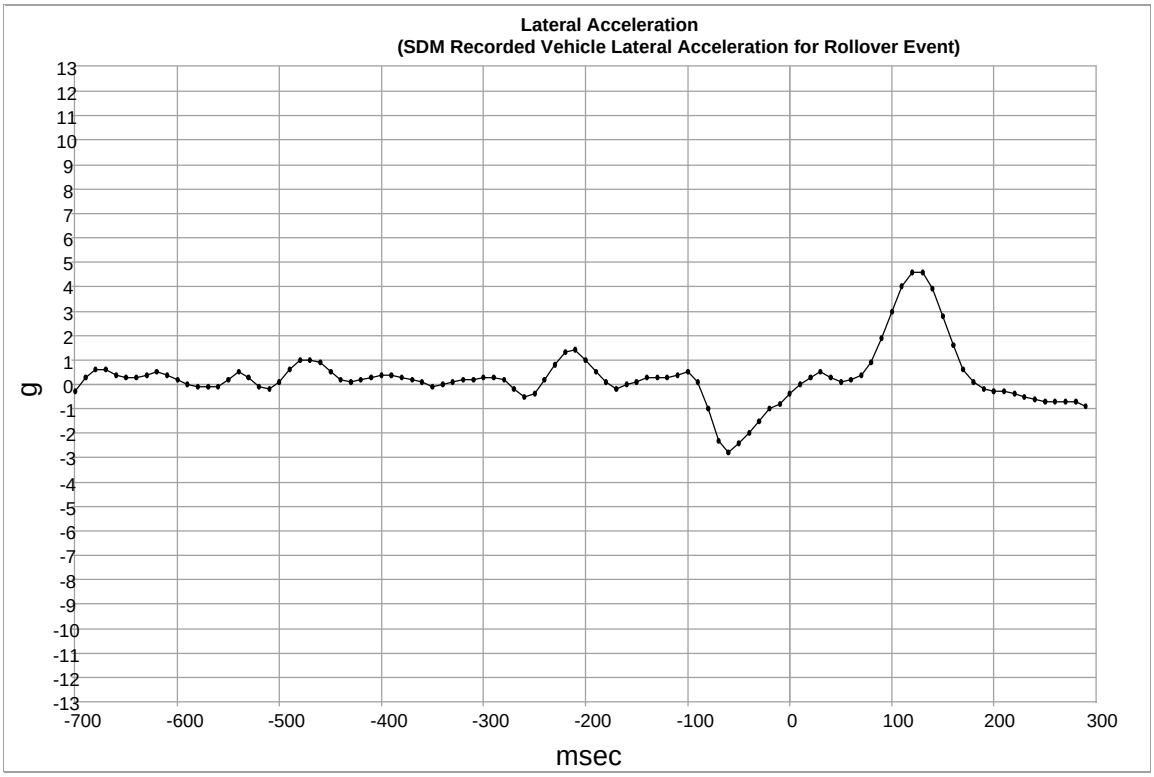
Contains No Recorded Data

Lateral Crash Pulse (Event Record 3)
Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event)

Contains No Recorded Data

Rollover Crash Pulse (Event Record 3)





Rollover Crash Pulse (Event Record 3)

Time (msec)	SDM Recorded Vehicle Roll Rate (deg/sec)	Time (msec)	SDM Recorded Vehicle Roll Rate (deg/sec)
-700	36	-200	16
-690	28	-190	20
-680	26	-180	18
-670	36	-170	18
-660	42	-160	0
-650	48	-150	0
-640	48	-140	0
-630	44	-130	0
-620	48	-120	0
-610	48	-110	16
-600	44	-100	46
-590	34	-90	60
-580	28	-80	74
-570	30	-70	92
-560	30	-60	112
-550	22	-50	120
-540	44	-40	116
-530	56	-30	134
-520	54	-20	142
-510	56	-10	144
-500	48	0	152
-490	40	10	148
-480	24	20	130
-470	12	30	124
-460	16	40	116
-450	0	50	116
-440	18	60	102
-430	20	70	98
-420	22	80	86
-410	20	90	60
-400	22	100	18
-390	16	110	-14
-380	16	120	-34
-370	26	130	-52
-360	30	140	-66
-350	42	150	-66
-340	54	160	-64
-330	48	170	-58
-320	52	180	-54
-310	44	190	-50
-300	30	200	-48
-290	0	210	-42
-280	-14	220	-40
-270	-22	230	-38
-260	0	240	-36
-250	20	250	-30
-240	32	260	-26
-230	26	270	-18
-220	20	280	-10
-210	0	290	0

Rollover Crash Pulse (Event Record 3)

Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (g)	Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (g)
-700	-0.3	-200	1.0
-690	0.3	-190	0.5
-680	0.6	-180	0.1
-670	0.6	-170	-0.2
-660	0.4	-160	0.0
-650	0.3	-150	0.1
-640	0.3	-140	0.3
-630	0.4	-130	0.3
-620	0.5	-120	0.3
-610	0.4	-110	0.4
-600	0.2	-100	0.5
-590	0.0	-90	0.1
-580	-0.1	-80	-1.0
-570	-0.1	-70	-2.3
-560	-0.1	-60	-2.8
-550	0.2	-50	-2.4
-540	0.5	-40	-2.0
-530	0.3	-30	-1.5
-520	-0.1	-20	-1.0
-510	-0.2	-10	-0.8
-500	0.1	0	-0.4
-490	0.6	10	0.0
-480	1.0	20	0.3
-470	1.0	30	0.5
-460	0.9	40	0.3
-450	0.5	50	0.1
-440	0.2	60	0.2
-430	0.1	70	0.4
-420	0.2	80	0.9
-410	0.3	90	1.9
-400	0.4	100	3.0
-390	0.4	110	4.0
-380	0.3	120	4.6
-370	0.2	130	4.6
-360	0.1	140	3.9
-350	-0.1	150	2.8
-340	0.0	160	1.6
-330	0.1	170	0.6
-320	0.2	180	0.1
-310	0.2	190	-0.2
-300	0.3	200	-0.3
-290	0.3	210	-0.3
-280	0.2	220	-0.4
-270	-0.2	230	-0.5
-260	-0.5	240	-0.6
-250	-0.4	250	-0.7
-240	0.2	260	-0.7
-230	0.8	270	-0.7
-220	1.3	280	-0.7
-210	1.4	290	-0.9

Vertical Crash Pulse (Event Record 3)
Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event)

Contains No Recorded Data

Pre-Crash Data -5.0 to -0.5 sec (Event Record 3)

Times (sec)	Accelerator Pedal, % Full (Accelerator Pedal Position)	Service Brake (Brake Switch Circuit State)	Engine RPM (Engine Speed)	Engine Throttle, % Full (Throttle Position)	Speed, Vehicle Indicated (Vehicle Speed) (MPH [km/h])
-5.0	0	Off	512	6	9 [14]
-4.5	0	On	512	6	10 [16]
-4.0	0	On	448	7	9 [15]
-3.5	0	Off	512	7	10 [16]
-3.0	0	Off	512	7	10 [16]
-2.5	0	Off	512	7	10 [16]
-2.0	0	Off	768	10	11 [18]
-1.5	0	Off	896	12	11 [18]
-1.0	0	Off	960	12	12 [19]
-0.5	0	Off	896	11	11 [18]

Pre-Crash Data -2.0 to -0.5 sec (Event Record 3)

Times (sec)	Cruise Control Active	Cruise Control Resume Switch Active	Cruise Control Set Switch Active	Engine Torque (lb-ft [N-m])	Reduced Engine Power Mode Indicator
-2.0	No	No	No	-10 [-14]	Off
-1.5	No	No	No	-14 [-20]	Off
-1.0	No	No	No	-16 [-22]	Off
-0.5	No	No	No	-21 [-28]	Off

Hexadecimal Data

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DPID $15
01 02 03 04 05 06 07

DPID $16
08 09 0A 0D 0E 27 27

DPID $17
27 27 27 27 27 27 00

DPID $32
00 FF 10 AE 00 00 00

DPID $35
78 00 00 00 00 00 00

DID $01
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DID $03
41 54 38 36 37 37 44 50 33 35 33 35 34 45 32 32

DID $05
41 48 38 36 37 36 44 41 30 30 30 30 30 30 30 30

DID $07
41 4A 38 36 37 36 44 41 42 46 36 37 41 42 30 39

DID $09
44 41 38 36 37 38 44 41 43 42 34 38 39 38 30 39

DID $0B
44 42 38 36 37 38 44 41 39 45 34 30 39 38 30 39

DID $0D
01 00 30 30 30 30 44 41 30 30 30 30 30 30 30 30

DID $0F
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DID $30
00 00 00 00

DID $90
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DID $9A
0B 11

DID $B4
4B 31 31 36 30 36 33 33 4D 32 33 56 53 42 30 30

DID $C1
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DID $C2
05 05 17 52

DID $C3
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DID $CB
00 CF 6F 22

DID $31

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 0050   0E 0C 08 08 08 06 93 06 74 07
 0060   5E 06 79 11 10 15 0B 0C 0C 0A
 0070   07 07 07 23 1E 14 12 13 12 12
 0080   10 10 10 00 FF FD 0E B3 FD FF
 0090   FF FF FF FF FF FF FF FF FF FF
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 0110   FF FF FF FF FF FF 72 85 7E 7F
 0120   FF FF FF FF FF FF FF FF 7F 7F
 0130   7F 7F 7D 7F 7C 7F 7A 7F 79 7F
 0140   77 7F 75 7E 75 7E 75 7F 74 7F
 0150   74 7E 74 7E 74 7E 74 7F 73 7F
 0160   73 7F 73 7F 74 7E 74 7E 73 7E
 0170   73 7F 72 7F 72 7E 72 7E 72 7E
 0180   72 7E 72 7E 73 7E 73 7E 80 7F
 0190   80 7F 80 7F 7F 7E 7E 7E 7F 7E
 0200   7F 7B 7B 7C 7C 7E 7B 7D 7A 7D
 0210   7B 7D 78 7D 74 7F 72 82 73 81
 0220   73 81 77 83 73 85 79 84 76 80
 0230   75 81 71 80 71 7F 74 7F 75 80
 0240   76 80 77 7E 77 7F 72 7F 77 80
 0250   70 80 74 7B 71 7F 6D 7B 6B 7A
 0260   70 7D 69 76 74 7A 74 77 7D 78
 0270   80 7E 81 7C 7F 7A 7A 85 7A 81
 0280   78 91 7A 91 7D 7E 86 7B 7E 7F
 0290   7B 7B 7F 7E 79 7B 80 7D 7D 7D
 0300   7D 71 7C 7E 7A 7D 80 7A 81 7C
 0310   80 7E 82 7F 80 7E 80 81 80 80
 0320   7E 7F 7F 80 7D 84 7F 81 7E 80
 0330   7E 80 7D 81 7A 84 7C 83 7C 86
 0340   7E 84 7B 81 7E 84 7E 81 7F 7F
 0350   7E 7F 7F 7E 80 7A 80 7E 7F 7E
 0360   7F 80 80 80 7F 7E 80 7F 80 7D
 0370   80 7D 7F 7E 80 7D 7F 7C 7F 7E
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 0410   81 7E 7D 7F 7B 7E 77 81 7D 80
 0420   81 7D 7B 7D 7F 7D 7F 79 7D 77
 0430   7E 79 7E 7A 80 7D 80 7E 80 7E
 0440   7F 7B 80 7E 7F 80 7F 7F 7E 80
 0450   7E 81 7E 81 7F 83 7F 84 80 83
 0460   80 81 80 81 80 80 80 80 7F 7F
 0470   7F 80 80 7F 7F 80 81 81 80 7F
 0480   83 80 80 80 81 7E 81 7E FF FF
 0490   FF FF FF FF FF FF FF FF FF FF
 0500   FF FF FF FF FF FF FF FF FF FF
 0510   FF FF FF FF FF FF FF FF FF FF
 0520   FF FF FF FF FF FF FF FF FF FF
 0530   FF FF FF FF FF FF FF FF FF FF
 0540   FF FF FF FF FF FF FF FF FF FF
 0550   FF FF FF FF FF FF FF FF FF FF
 0560   FF FF FF FF FF FF FF FF FF FF
 0570   FF FF FF FF FF FF FF FF FF FF
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 0620   FF FF FF FF FF FF FF FF FF FF
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 0880   FF FF FF FF FF FF FF FF FF FF
 0890   FF FF FF FF FF FF FF FF FF FF
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 0910   FF FF FF FF FF FF FF FF FF FF
 0920   FF FF FF 1D 00 00 00 00 0C 20
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 0940   0C 2C 00 00 00 08 3D 05 00 00
 0950   03 00 00 00 0C 20 0D 9E 0C 2C
 0960   0D 6E FF FF FF FF FF FF FF FF
 0970   FF FF FF FF FF FF FF FF FF FF
 0980   FF FF FF FF FF FF 00 44 00 00
 0990   00 0C 02 0E E0 FF FF FF FF FF
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 1010   FF FF FF FF FF FF 00 44 00 00
 1020   00 0C B4 0E E0 FF FF FF FF FF
 1030   FF FF FF FF FF FF FF FF FF FF
 1040   FF 00 67 05 00 64 05 00 00 00
 1050   00 00 00 00 00 00 00 0C B5 00
 1060   00 00 0C DC 00 00 00 00 00 00
 1070   00 00 00 00 00 00 00 0C 02 00
 1080   00 00 0C B4 00 00 00 00 00 00
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DID $32

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0050   0F 0E 0C 08 08 06 68 06 77 06
0060   74 07 5E 10 0C 10 15 0B 0C 0C
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0080   12 10 10 00 FF FD 0E B3 FD 80
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0100   FF FF FF FF FF FF FF FF FF FF
0110   FF FF FF FF FF FF 6D 96 80 93
0120   FD FD FF FF FF FF FD FD 7F 7F
0130   7F 7F 7F 7F 7E 7F 7D 7F 7D 7F
0140   7D 7F 7D 7F 7C 7F 7B 7F 7B 7F
0150   7A 7F 79 7E 79 7E 79 7E 78 7F
0160   78 7F 78 80 78 80 78 80 78 80
0170   77 7F 76 7F 75 80 75 80 74 80
0180   74 80 73 80 71 80 6D 80 7E 7F
0190   7E 7F 7E 7E 7F 7E 7E 80 7F 7E
0200   7F 7F 7F 7F 7E 7E 7E 7F 7F 7F
0210   7F 7F 7E 80 7E 80 7E 7F 7E 80
0220   7E 7F 7E 7D 7E 7E 7B 7B 79 7B
0230   77 7D 77 7E 76 80 75 7F 7D 80
0240   7E 83 7F 80 7F 7F 7F 82 7E 7E
0250   80 7F 7F 7F 7F 7F 7F 7E 81 7F
0260   81 7F 80 7F 80 7F 7D 7F 7B 80
0270   78 7E 77 7D 77 81 75 80 78 80
0280   7A 83 7B 80 7B 7F 77 7E 78 7E
0290   73 7E 7A 7D 7E 82 7B 80 7A 79
0300   7E 83 7A 81 79 79 7A 80 77 7A
0310   79 7B 79 80 78 76 7B 79 7B 7F
0320   7A 7A 7D 7F 7E 81 7F 7D 7B 7F
0330   7F 80 7F 80 7F 83 7E 82 7F 83
0340   7D 85 7E 83 7B 81 7A 81 7D 82
0350   7B 81 7C 81 7E 83 7F 82 7E 82
0360   7C 87 7C 85 7B 84 7C 83 7D 80
0370   7E 80 7E 7B 7F 7B 7F 7E 80 7D
0380   80 7F 80 81 81 7E 80 7E 7F 7E
0390   7F 7C 80 7E 7F 7C 7E 7F 7E 7E
0400   7D 7D 7A 80 77 7E 77 7A 77 7F
0410   76 7E 77 7E 79 83 78 80 7C 83
0420   7E 80 7D 7F 7C 7F 7A 81 7C 7E
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0440   7A 7F 79 81 79 7C 79 7E 79 7F
0450   7B 7F 7A 7E 7E 7F 7C 84 81 7F
0460   7D 7E 79 80 7B 80 73 7D 73 7D
0470   73 83 74 80 74 7A 63 8A 64 87
0480   61 7F 60 80 68 7C 6C 7A FF FF
0490   FF FF FF FF FF FF FF FF FF FF
0500   FF FF FF FF FF FF FF FF FF FF
0510   FF FF FF FF FF FF FF FF FF FF
0520   FF FF FF FF FF FF FF FF FF FF
0530   FF FF FF FF FF FF FF FF FF FF
0540   FF FF FF FF FF FF FF FF FF FF
0550   FF FF FF FF FF FF FF FF FF FF
0560   FF FF FF FF FF FF FF FF FF FF
0570   FF FF FF FF FF FF FF FF FF FF
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0610   FF FF FF FF FF FF FF FF FF FF
0620   FF FF FF FF FF FF FF FF FF FF
0630   FF FF FF FF FF FF FF FF FF FF
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 0680   FF FF FF FF FF FF FF FF FF FF
 0690   FF FF FF FF FF FF FF FF FF FF
 0700   FF FF FF FF FF FF FF FF FF FF
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 0750   FF FF FF FF FF FF FF FF FF FF
 0760   FF FF FF FF FF FF FF FF FF FF
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 0950   03 00 00 00 10 7C 12 18 10 CA
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 0970   FF FF FF FF FF FF FF FF FF FF
 0980   FF FF FF FF FF FF 00 CC 00 00
 0990   00 0F 4D 15 0A FF FF FF FF FF
 1000   FF FF FF FF FF FF FF FF FF FF
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 1020   00 0F 4E 15 0A FF FF FF FF FF
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 1040   FF 01 35 05 00 D7 05 00 00 00
 1050   00 00 00 00 00 00 00 0F 4D 00
 1060   14 0D 0F AF 00 14 0D 00 00 00
 1070   00 00 00 00 00 00 00 0F 50 00
 1080   14 0C 0F 4E 00 14 0C 00 00 00
 1090   00 00 00 00 00 00 00 FF FF FF
 1100   FF FF FF FF FF FF FF FF FF FF
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 1160   00 07 81 B3 00 00 00 00 DF 02
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 1200   FF

DID $33

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0490   FF 8D 80 FF 8C 83 FF 91 83 FF
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0540   80 FF 9A 7C FF 9B 7B FF 97 7E
0550   FF 93 83 FF 8B 87 FF 85 87 FF
0560   87 86 FF 7F 82 FF 88 7F FF 89
0570   7E FF 8A 7F FF 89 80 FF 8A 81
0580   FF 87 81 FF 87 80 FF 8C 7F FF
0590   8E 7E FF 94 7C FF 9A 7D FF 97
0600   7E FF 99 7F FF 95 7F FF 8E 80
0610   FF 7F 80 FF 78 7F FF 74 7B FF
0620   7F 78 FF 89 79 FF 8F 7F FF 8C
0630   85 FF 89 8A FF 7F 8B FF 87 87
0640   FF 89 82 FF 88 7E FF 88 7B FF
0650   7F 7D FF 7F 7E FF 7F 80 FF 7F
0660   80 FF 7F 80 FF 87 81 FF 96 82
0670   FF 9D 7E FF A4 73 FF AD 66 FF
0680   B7 61 FF BB 65 FF B9 69 FF C2
0690   6E FF C6 73 FF C7 75 FF CB 79
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 0710   B9 80 FF B9 7E FF B2 7F FF B0
 0720   81 FF AA 86 FF 9D 90 FF 88 9B
 0730   FF 78 A5 FF 6E AB FF 65 AB FF
 0740   5E A4 FF 5E 99 FF 5F 8D FF 62
 0750   83 FF 64 7E FF 66 7B FF 67 7A
 0760   FF 6A 7A FF 6B 79 FF 6C 78 FF
 0770   6D 77 FF 70 76 FF 72 76 FF 76
 0780   76 FF 7A 76 FF 7F 74 FF 00 00
 0790   00 00 00 FF FF FF FF FF FF FF
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 1080   FF FF FF FF FF FF FF FF FF FF
 1090   FF FF FF FF FF FF FF FF FF FF
 1100   FF FF FF FF FF FF FF FF FF FF
 1110   FF 01 09 C9 05 27 05 03 01 00
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 1130   FF FF FF FF FF FF FF FF FF FF
 1140   FF FF FF FF FF FF FF FF FF FF
 1150   FF 00 00 0E DE FF FF F7 C3 00
 1160   00 07 79 76 01 00 00 03 0F 0E
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 1190   FF FF FF FF FF FF FF FF FF FF
 1200   FF
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DID $7B

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 0040   08 08 93 06 74 06 5E 07 79 06
 0050   11 10 15 0B 0C 0C 0A 07 07 07
 0060   23 1E 14 12 13 12 12 10 10 10
 0070   00 00 04 0C FD FF B3 0E AD 10
 0080   77 7F 07 00 0F A0 01 00 FD 00
 0090   00 00 FF FF FF FF FF FF FF FF
 0100   FF FF FF FF FF FF FF FF 0C FC
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0120   00 00 00 00 00 00 00 00 00 00
0130   00 00 00 00 00 00 00 00 00 00
0140   00 00 00 00 00 00 00 00 00 00
0150   00 00 00 00 00 00 00 00 00 00
0160   00 00 00 00 00 00 00 00 DE 0E
0170   00 00 00 00 00 00 FF FF FF FF
0180   FF FF 00 00 FE FF 00 00 FF FF
0190   00 00 00 00 FF FF 01 00 FF FF
0200   00 00 FE FF 00 00 F9 FF 06 00
0210   FB FF 05 00 FF FF 07 00 FD FF
0220   08 00 FD FF 07 00 FD FF 0C 00
0230   FC FF 12 00 00 00 16 00 05 00
0240   14 00 04 00 15 00 03 00 0E 00
0250   06 00 15 00 0B 00 0A 00 08 00
0260   10 00 02 00 11 00 03 00 17 00
0270   01 00 17 00 00 00 12 00 00 00
0280   11 00 02 00 10 00 02 00 0E 00
0290   FE FF 0E 00 00 00 16 00 00 00
0300   0D 00 01 00 19 00 01 00 13 00
0310   F9 FF 18 00 00 00 1E 00 F9 FF
0320   22 00 F8 FF 19 00 FC FF 25 00
0330   F0 FF 12 00 F8 FF 13 00 F2 FF
0340   04 00 F4 FF FF FF FE FF FD FF
0350   FB FF 00 00 F8 FF 09 00 0B 00
0360   09 00 03 00 0C 00 1F 00 08 00
0370   1E 00 04 00 FE FF F4 FF F9 FF
0380   01 00 00 00 06 00 FA FF 00 00
0390   FF FF 0B 00 FA FF FF FF FD FF
0400   04 00 FD FF 04 00 E9 FF 05 00
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0420   FD FF FB FF FF FF FE FF FB FF
0430   00 00 FE FF FF FF FF FF 04 00
0440   FF FF 02 00 01 00 00 00 00 00
0450   01 00 04 00 08 00 00 00 03 00
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0470   03 00 09 00 08 00 05 00 07 00
0480   05 00 0C 00 01 00 08 00 06 00
0490   03 00 01 00 08 00 02 00 03 00
0500   00 00 00 00 02 00 00 00 00 00
0510   FE FF FE FF F8 FF FF FF FE FF
0520   00 00 FE FF 00 00 02 00 FF FF
0530   02 00 00 00 FF FF FF FF 00 00
0540   FE FF FD FF FE FF FC FF 00 00
0550   FF FF FF FF FC FF 00 00 FB FF
0560   00 00 FE FF 00 00 FD FF 01 00
0570   FF FF FF FF 00 00 FE FF 00 00
0580   00 00 00 00 00 00 00 00 03 00
0590   FF FF 02 00 00 00 02 00 00 00
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0610   02 00 00 00 02 00 0A 00 06 00
0620   11 00 08 00 FC FF FE FF 03 00
0630   00 00 06 00 FE FF 0D 00 04 00
0640   04 00 01 00 FD FF FD FF 07 00
0650   FD FF 00 00 FC FF 00 00 F6 FF
0660   04 00 F2 FF 01 00 F5 FF 02 00
0670   F7 FF FF FF FC FF FF FF FE FF
0680   FE FF FE FF 00 00 F9 FF FF FF
0690   FF FF 00 00 01 00 00 00 00 00
0700   02 00 02 00 01 00 04 00 01 00
0710   04 00 00 00 06 00 00 00 09 00
0720   FF FF 06 00 FE FF 04 00 FF FF
0730   03 00 FF FF 02 00 FE FF 01 00
0740   00 00 00 00 00 00 02 00 FF FF
0750   00 00 00 00 01 00 FD FF 04 00
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 0770   01 00 FC FF FF FF FD FF FE FF
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 0790   03 00 05 00 06 00 08 00 0A FF
 0800   0A FF 0A 00 0B 00 0B FF 0B FF
 0810   0B FF 0B 00 0C 00 0C 00 0C 00
 0820   0B FF 0B FF 0C FF 0C 00 0D 00
 0830   0D FF 0D FF 0D FF 0D FF 0D FF
 0840   0C FF 0C FF 00 06 00 00 74 FF
 0850   FF FF F1 05 00 00 55 FF FF FF
 0860   0A 01 FF 00 FF FF FF FF FF FF
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 1000   FF FF FF FF FF FF FF FF FF FF
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 1050   FF FF FF FF FF FF FF FF FF FF
 1060   FF FF FF FF 20 0C 9E 0D 2C 0C
 1070   6E 0D 00 00 00 00 20 0C 28 0C
 1080   00 00 2C 0C 00 00 00 00 00 00
 1090   00 00 00 00 05 00 3D 08 03 00
 1100   00 00 00 00 00 1D 00 00 FF FF
 1110   FF FF FF FF FF FF FF FF FF FF
 1120   FF FF FF FF FF FF FF FF FF FF
 1130   FF FF 02 0C B4 0C E0 0E E0 0E
 1140   00 00 00 00 00 00 44 00 44 00
 1150   00 00 00 00 B5 0C DC 0C 00 00
 1160   00 00 02 0C B4 0C 00 00 00 00
 1170   00 00 00 00 00 00 00 00 00 00
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 1240   00 00 00 00 00 00 00 00 00 00
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 1260   00 00 00 00 00 00 00 00 00 00
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 1290   00 00

DID $7C

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 0030   00 00 18 1A 18 14 0F 0F 0E 0C
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 0060   28 26 1E 14 12 13 12 12 10 10
 0070   00 00 7C 10 FD FF B3 0E AD 10
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0090   00 00 FF FF FF FF FF FF FF FF
0100   FF FF FF FF FF FF FF FF 0C FC
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0120   00 00 00 00 00 00 00 00 00 00
0130   00 00 00 00 00 00 00 00 00 00
0140   00 00 00 00 00 00 00 00 00 00
0150   00 00 00 00 00 00 00 00 00 00
0160   00 00 00 00 00 00 00 00 DE 0E
0170   00 00 00 00 00 00 BF 01 00 00
0180   01 00 00 00 01 00 00 00 01 00
0190   FF FF 00 00 FF FF 02 00 01 00
0200   00 00 FF FF 00 00 00 00 00 00
0210   00 00 01 00 FF FF 01 00 00 00
0220   00 00 00 00 00 00 00 00 01 00
0230   01 00 01 00 01 00 02 00 00 00
0240   01 00 02 00 02 00 00 00 02 00
0250   FD FF 01 00 FE FF 06 00 FA FF
0260   0A 00 FA FF 0E 00 FD FF 0E 00
0270   FE FF 10 00 02 00 11 00 00 00
0280   04 00 01 00 02 00 06 00 00 00
0290   01 00 00 00 00 00 00 00 05 00
0300   01 00 FF FF FF FF 00 00 00 00
0310   00 00 00 00 00 00 00 00 FE FF
0320   FD FF 00 00 FD FF 00 00 FE FF
0330   00 00 FF FF 00 00 04 00 00 00
0340   07 00 01 00 0C 00 FE FF 0D 00
0350   FD FF 0D 00 04 00 11 00 02 00
0360   0C 00 01 00 09 00 06 00 06 00
0370   01 00 06 00 00 00 0D 00 FF FF
0380   0C 00 FF FF 15 00 FE FF 08 00
0390   FC FF 02 00 05 00 06 00 01 00
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0410   04 00 0B 00 F6 FF 09 00 02 00
0420   0D 00 F7 FF 0B 00 FA FF 0A 00
0430   01 00 0C 00 F1 FF 07 00 F6 FF
0440   07 00 00 00 08 00 F8 FF 03 00
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0460   06 00 00 00 00 00 01 00 00 00
0470   02 00 00 00 07 00 01 00 05 00
0480   00 00 07 00 03 00 0A 00 01 00
0490   06 00 06 00 04 00 09 00 04 00
0500   04 00 05 00 07 00 03 00 05 00
0510   04 00 01 00 07 00 00 00 05 00
0520   01 00 05 00 05 00 0E 00 05 00
0530   0A 00 07 00 09 00 05 00 06 00
0540   03 00 01 00 01 00 02 00 01 00
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0580   00 00 FF FF 00 00 FB FF FF FF
0590   FF FF 00 00 FB FF 01 00 00 00
0600   02 00 FF FF 04 00 FD FF 09 00
0610   01 00 0E 00 FF FF 0D 00 F7 FF
0620   0E 00 00 00 10 00 FF FF 0E 00
0630   FE FF 0B 00 07 00 0C 00 01 00
0640   05 00 06 00 01 00 01 00 04 00
0650   00 00 05 00 00 00 08 00 03 00
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0670   00 00 05 00 02 00 05 00 03 00
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0690   03 00 0A 00 FB FF 0A 00 FF FF
0700   0B 00 00 00 07 00 00 00 09 00
0710   FF FF 01 00 00 00 05 00 09 00
0720   FD FF 00 00 03 00 FF FF 0B 00
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 0760   2D 00 0E 00 33 00 00 00 34 00
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 0790   01 00 02 00 02 00 02 00 02 00
 0800   03 00 04 00 04 00 05 00 06 FF
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 0820   07 01 07 01 07 01 08 00 09 00
 0830   0A 01 0A 01 0B 01 0B 01 0C 01
 0840   0E 01 12 01 7A 08 00 00 7B 00
 0850   00 00 BF 07 00 00 A1 00 00 00
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 0890   00 04 02 00 FF FF 8B 01 00 02
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 1060   FF FF FF FF 7C 10 18 12 CA 10
 1070   12 12 00 00 00 00 CA 10 7E 10
 1080   00 00 7C 10 00 00 00 00 00 00
 1090   00 00 00 00 05 00 4E 09 03 00
 1100   00 00 00 00 00 1D 00 00 FF FF
 1110   FF FF FF FF FF FF FF FF FF FF
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 1280   00 00 0F 06 01 01 01 01 A5 00
 1290   00 00
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DID $7D

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 0040   08 08 68 06 75 06 79 06 84 06
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0090   00 00 FF FF FF FF FF FF FF FF
0100   FF FF FF FF FF FF FF FF 0C FC
0110   FC 00 30 00 00 00 00 00 00 00
0120   00 00 00 00 00 00 00 00 00 00
0130   00 00 00 00 00 00 00 00 00 00
0140   00 00 00 00 00 00 00 00 00 00
0150   00 00 00 00 00 00 00 00 00 00
0160   00 00 00 00 00 00 00 00 DE 0E
0170   00 00 00 00 00 00 FC 09 00 00
0180   12 0E 0D 12 15 18 18 16 18 18
0190   16 11 0E 0F 0F 0B 16 1C 1B 1C
0200   18 14 0C 06 08 00 09 0A 0B 0A
0210   0B 08 08 0D 0F 15 1B 18 1A 16
0220   0F 00 F9 F5 00 0A 10 0D 0A 00
0230   08 0A 09 09 00 00 00 00 00 08
0240   17 1E 25 2E 38 3C 3A 43 47 48
0250   FB 01 04 04 02 01 01 02 03 02
0260   00 FE FD FD FD 00 03 01 FD FC
0270   FF 04 08 08 07 03 00 FF 00 01
0280   02 02 01 00 FF FD FE FF 00 00
0290   01 01 00 FC F9 FA 00 06 0B 0C
0300   08 03 FF FC FE FF 01 01 01 02
0310   03 FF F4 E7 E2 E6 EA EF F4 F6
0320   27 05 C9 09 01 00 00 00 FD FF
0330   05 05 01 00 06 00 4C FA 4A FE
0340   41 01 3E 03 3A 01 3A FF 33 00
0350   31 02 2B 07 1E 11 09 1C F9 26
0360   EF 2C E6 2C DF 25 DF 1A E0 0E
0370   E3 04 E5 FF E7 FC E8 FB EB FB
0380   EC FA ED F9 EE F8 F1 F7 F3 F7
0390   F7 F7 FB F7 00 F5 1D 00 00 00
0400   FF FF FF FF FF FF FF FF FF FF
0410   FF FF FF FF FF FF FF FF FF FF
0420   FF FF FF FF FF FF FF FF FF FF
0430   FF FF FF FF FF FF FF FF FF FF
0440   FF FF FF FF FF FF FF FF FF FF
0450   FF FF FF FF FF FF FF FF FF FF
0460   FF FF FF FF FF FF FF FF FF FF
0470   FF FF FF FF FF FF FF FF FF FF
0480   FF FF FF FF FF FF FF FF FF FF
0490   FF FF FF FF FF FF FF FF FF FF
0500   FF FF FF FF FF FF FF FF FF FF
0510   FF FF FF FF FF FF FF FF FF FF
0520   FF FF FF FF FF FF FF FF FF FF
0530   FF FF FF FF FF FF FF FF FF FF
0540   FF FF FF FF FF FF FF FF FF FF
0550   FF FF FF FF FF FF FF FF FF FF
0560   FF FF FF FF FF FF FF FF FF FF
0570   FF FF FF FF FF FF FF FF FF FF
0580   FF FF FF FF FF FF FF FF FF FF
0590   FF FF FF FF FF FF FF FF FF FF
0600   FF FF FF FF FF FF FF FF FF FF
0610   FF FF FF FF FF FF FF FF FF FF
0620   FF FF FF FF FF FF FF FF FF FF
0630   FF FF FF FF FF FF FF FF FF FF
0640   FF FF FF FF FF FF FF FF FF FF
0650   FF FF FF FF FF FF FF FF FF FF
0660   FF FF FF FF FF FF FF FF FF FF
0670   FF FF FF FF FF FF FF FF FF FF
0680   FF FF FF FF FF FF FF FF FF FF
0690   FF FF FF FF FF FF FF FF FF FF
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0700   FF FF FF FF FF FF FF FF FF FF
0710   FF FF FF FF FF FF FF FF FF FF
0720   FF FF FF FF FF FF FF FF FF FF
0730   FF FF FF FF FF FF FF FF FF FF
0740   FF FF FF FF FF FF FF FF FF FF
0750   FF FF FF FF FF FF FF FF FF FF
0760   FF FF FF FF FF FF FF FF FF FF
0770   FF FF FF FF FF FF FF FF FF FF
0780   FF FF FF FF FF FF FF FF FF FF
0790   FF FF FF FF FF FF FF FF FF FF
0800   FF FF FF FF FF FF FF FF FF FF
0810   FF FF FF FF FF FF FF FF FF FF
0820   FF FF FF FF FF FF FF FF FF FF
0830   FF FF FF FF FF FF FF FF FF FF
0840   FF FF FF FF FF FF FF FF FF FF
0850   FF FF FF FF FF FF FF FF FF FF
0860   FF FF FF FF FF FF FF FF FF FF
0870   FF FF FF FF FF FF FF FF FF FF
0880   FF FF FF FF FF FF FF FF FF FF
0890   FF FF FF FF FF FF FF FF FF FF
0900   FF FF FF FF FF FF FF FF FF FF
0910   FF FF FF FF FF FF FF FF FF FF
0920   FF FF FF FF FF FF FF FF C9 09
0930   04 0C 02 00 FF FF C9 09 04 0D
0940   02 00 FF FF FF FF FF FF FF FF
0950   FF FF FF FF FF FF FF FF FF FF
0960   FF FF FF FF FF FF FF FF FF FF
0970   FF FF FF FF FF FF FF FF FF FF
0980   FF FF FF FF FF FF FF FF FF FF
0990   FF FF FF FF FF FF FF FF FF FF
1000   FF FF FF FF FF FF FF FF FF FF
1010   FF FF FF FF FF FF FF FF FF FF
1020   FF FF FF FF FF FF FF FF FF FF
1030   FF FF FF FF FF FF FF FF FF FF
1040   FF FF FF FF FF FF FF FF FF FF
1050   FF FF FF FF FF FF FF FF FF FF
1060   FF FF FF FF FF FF FF FF FF FF
1070   FF FF FF FF FF FF FF FF FF FF
1080   FF FF FF FF FF FF FF FF FF FF
1090   FF FF FF FF FF FF FF FF FF FF
1100   FF FF FF FF FF FF FF FF FF FF
1110   FF FF FF FF FF FF FF FF FF FF
1120   FF FF FF FF FF FF FF FF FF FF
1130   FF FF FF FF FF FF FF FF FF FF
1140   FF FF FF FF FF FF FF FF FF FF
1150   FF FF FF FF FF FF FF FF FF FF
1160   FF FF FF FF FF FF FF FF FF FF
1170   FF FF FF FF FF FF FF FF FF FF
1180   FF FF FF FF FF FF FF FF FF FF
1190   FF FF FF FF FF FF FF FF FF FF
1200   FF FF FF FF FF FF FF FF 0F 03
1210   00 00 0F 03 00 00 38 0E 03 05
1220   FF FF 00 00 00 00 00 00 00 00
1230   00 00 00 00 00 00 00 00 00 00
1240   00 00 00 00 00 00 00 00 00 00
1250   00 20 00 00 00 00 00 00 00 00
1260   00 00 00 00 00 00 00 00 00 00
1270   00 00 00 00 00 00 00 00 00 00
1280   00 00 0F 80 02 01 01 01 A5 00
1290   00 00
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Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:38:53 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:38:45 EDT

Control Module Name	Control Module Status	DTC Count	DLC Pin
Body Control Module	DTCs Stored	7	6,14

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
Body Control Module	B1395	03	Control Module Voltage Reference Output 1 Circuit	Low Voltage	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
						History

Body Control Module	B2530	02	Front Fog Lamps Control Circuit	Short to Ground	DTC History Status	
					MIL Status	Not Requested
					Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
					Current	
					This Ignition Cycle	Failed
					Last Test	Failed Current DTC
Body Control Module	B3006	01	Hood Ajar Circuit	Short to Battery	Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B3006	04	Hood Ajar Circuit	Open	Current	
					This Ignition Cycle	Failed
					Last Test	Failed Current DTC
					Since DTC Clear	Passed and Failed
						History

					DTC History Status	
					MIL Status	Not Requested
					Current	
					This Ignition Cycle	Passed and Failed
					Last Test	Failed Current DTC
Body Control Module	B3205	4B	Driver Window Motor	Calibration Not Learned	Since DTC Clear	Passed and Failed
					DTC History Status	Not History
					MIL Status	Not Requested
					Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
Body Control Module	B3600	03	Passenger Compartment Dimming Request Signal Circuit	Low Voltage	Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B3948	04	Left Front Turn Signal Circuit	Open	Current	
					This Ignition Cycle	Passed and Failed
					Last Test	Failed Current DTC
					Since DTC Clear	Passed and Failed
						History

DTC History Status	
MIL Status	Not Requested

Global Diagnostic System 2

Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:50:52 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:50:44 EDT

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Freeze Frame	P0000	00	Unknown DTC	- - -

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	1	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	4	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System		Inactive	

	Electronic Brake Control Module		
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	0	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Inactive	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 1	C0267	00	Low Brake Fluid Indicated	- - -

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	0	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	2	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	

Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	0	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Inactive	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 2	U0428	71	Invalid Data Received From Steering Wheel Angle Sensor Module	Invalid Data

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	0	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	2	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Right Front Wheel Speed Sensor		0	MPH

	Electronic Brake Control Module		
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	0	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Inactive	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 3	C0710	4B	Steering Position Signal	Calibration Not Learned

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	0	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	2	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH

Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	0	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Inactive	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 4	P0000	00	Unknown DTC	- - -

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	0	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	255	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	MPH
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor		0	kPa

	Electronic Brake Control Module		
Brake Pedal Position Sensor	Electronic Brake Control Module	Inactive	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:49:42 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:49:35 EDT

Control Module Name	Control Module Status	DTC Count	DLC Pin
Electronic Brake Control Module	DTCs Stored	3	6,14

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
Electronic Brake Control Module	C0267	00	Low Brake Fluid Indicated	- - -	Current	
					This Ignition Cycle	Failed
					DTC Current Status	Current
					DTC History Status	History

Electronic Brake Control Module	U0428	71	Invalid Data Received From Steering Wheel Angle Sensor Module	Invalid Data	MIL Status	Requested
					Current This Ignition Cycle	Failed
					DTC Current Status	Current
					DTC History Status	History
Electronic Brake Control Module	C0710	4B	Steering Position Signal	Calibration Not Learned	MIL Status	Requested
					Current This Ignition Cycle	Failed
					DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested

Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:59:13 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Chassis Control Module Version	0401
Transmission Type	Automatic Transmission 6 Speed (MYC)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:59:06 EDT

Control Module Name	Control Module Status	DTC Count	DLC Pin
Engine Control Module	DTCs Stored	1	6,14

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
Engine Control Module	P0073	00	Ambient Air Temperature Sensor Circuit High Voltage	- - -	Current	
					This Ignition Cycle	Failed
					Last Test	Failed
					Current DTC	Failed

Since DTC Clear	
DTC History Status	History
MIL Status	Requested

Global Diagnostic System 2

Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 12:00:20 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Chassis Control Module Version	0401
Transmission Type	Automatic Transmission 6 Speed (MYC)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 12:00:13 EDT

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Freeze Frame	P0073	00	Ambient Air Temperature Sensor Circuit High Voltage	- - -

Parameter Name	Control Module	Value	Unit
Distance Since First Malfunction	Engine Control Module	0	mi
Distance Since Last Malfunction	Engine Control Module	0	mi
Ignition Cycles with Malfunction Since 1st Malfunction	Engine Control Module	1	Counts
		0	Counts

Ignition Cycles without Malfunction Since Last Malfunction	Engine Control Module		
Ignition Cycles without Completed Test Since 1st Malfunction	Engine Control Module	0	Counts
Warm-Ups Since DTC Cleared	Engine Control Module	0	Counts
Distance Since DTC Cleared	Engine Control Module	0	mi
5V Reference 1	Engine Control Module	5.01	V
5V Reference 1 Circuit Status	Engine Control Module	OK	
5V Reference 2	Engine Control Module	5.01	V
5V Reference 2 Circuit Status	Engine Control Module	OK	
5V Reference 3	Engine Control Module	5.01	V
5V Reference 3 Circuit Status	Engine Control Module	OK	
5V Reference 4	Engine Control Module	5.01	V
5V Reference 4 Circuit Status	Engine Control Module	OK	
Air/Fuel Equivalence Ratio Command	Engine Control Module	0.58	
Accelerator Pedal Position	Engine Control Module	0	%
Ambient Air Temperature	Engine Control Module	-40	°F
BARO	Engine Control Module	14.21	PSI
Brake Pedal Position Circuit Signal	Engine Control Module	Released	
Brake Pedal Position Sensor Fully Released Learn Status	Engine Control Module	Complete	
Brake Pedal Position Sensor Signal	Engine Control Module	Released	
Calculated Catalyst Temperature Bank 1	Engine Control Module	109	°F
Calculated Catalyst Temperature Bank 2	Engine Control Module	109	°F
Crank Request Signal	Engine Control Module	No	

Desired Idle Speed	Engine Control Module	864	RPM
Desired Throttle Position	Engine Control Module	20	%
Driver Requested Axle Torque	Engine Control Module	1350	lb ft
ECT Sensor	Engine Control Module	77	°F
Engine Controls Ignition Relay Command	Engine Control Module	Off	
Engine Controls Ignition Relay Control Circuit High Voltage Test Status	Engine Control Module	Not Run	
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status	Engine Control Module	OK	
Engine Controls Ignition Relay Control Circuit Open Test Status	Engine Control Module	OK	
Engine Controls Ignition Relay Feedback Signal	Engine Control Module	0.3	V
Engine Load	Engine Control Module	0.0	%
Engine Off Time	Engine Control Module	18:12:15	
Engine Run Time	Engine Control Module	00:00:00	
Engine Speed	Engine Control Module	0	RPM
EVAP Purge Solenoid Valve Command	Engine Control Module	0	%
Extended Travel Brake Pedal Position Signal	Engine Control Module	Released	
Extended Travel Brake Pedal Switch	Engine Control Module	Released	
Fuel Alcohol Content	Engine Control Module	10	%
Fuel Control Loop Status	Engine Control Module	Open	
Fuel Pressure Sensor	Engine Control Module	83.5	PSI
Fuel Rail Pressure Sensor	Engine Control Module	380	PSI
Fuel Rail Pressure Sensor 1	Engine Control Module	380	PSI
Fuel Tank Pressure Sensor	Engine Control Module	0.01	mmHg

IAT Sensor 1	Engine Control Module	109	°F
Ignition 1 Signal	Engine Control Module	0.00	V
Ignition Accessory Signal	Engine Control Module	On	
Ignition Timing	Engine Control Module	0.0	°
Long Term Fuel Trim Bank 1	Engine Control Module	0	%
Long Term Fuel Trim Bank 2	Engine Control Module	0	%
MAF Sensor	Engine Control Module	0.00	g/s
MAP Sensor	Engine Control Module	14.50	PSI
Output Shaft Speed Sensor	Engine Control Module	0	RPM
Park/Neutral Position Switch	Engine Control Module	Park/Neutral	
Power Mode	Engine Control Module	Accessory	
Remaining Fuel in Tank	Engine Control Module	0.0	%
Remote Vehicle Start Request Signal	Engine Control Module	Off	
Short Term Fuel Trim Bank 1	Engine Control Module	0	%
Short Term Fuel Trim Bank 2	Engine Control Module	0	%
Starter Relay Command	Engine Control Module	Off	
TCC/Cruise Control Brake Pedal Switch	Engine Control Module	Released	
Throttle Position	Engine Control Module	29	%
Torque Delivered Signal	Engine Control Module	-49.26	lb ft
Transmission Fluid Temperature	Engine Control Module	75	°F
Vehicle Speed Sensor	Engine Control Module	0	MPH

DTC Display	Symptom Byte	DTC Description	Symptom Description

Freeze Frame/Failure Records

Failure Record 1	P0073	00	Ambient Air Temperature Sensor Circuit High Voltage	- - -

Parameter Name	Control Module	Value	Unit
Distance Since First Malfunction	Engine Control Module	0	mi
Distance Since Last Malfunction	Engine Control Module	0	mi
Ignition Cycles with Malfunction Since 1st Malfunction	Engine Control Module	1	Counts
Ignition Cycles without Malfunction Since Last Malfunction	Engine Control Module	0	Counts
Ignition Cycles without Completed Test Since 1st Malfunction	Engine Control Module	0	Counts
Warm-Ups Since DTC Cleared	Engine Control Module	0	Counts
Distance Since DTC Cleared	Engine Control Module	0	mi
5V Reference 1	Engine Control Module	5.01	V
5V Reference 1 Circuit Status	Engine Control Module	OK	
5V Reference 2	Engine Control Module	5.01	V
5V Reference 2 Circuit Status	Engine Control Module	OK	
5V Reference 3	Engine Control Module	5.01	V
5V Reference 3 Circuit Status	Engine Control Module	OK	
5V Reference 4	Engine Control Module	5.01	V
5V Reference 4 Circuit Status	Engine Control Module	OK	
Air/Fuel Equivalence Ratio Command	Engine Control Module	0.58	
Accelerator Pedal Position	Engine Control Module	0	%
Ambient Air Temperature	Engine Control Module	-40	°F
BARO	Engine Control Module	14.21	PSI

Brake Pedal Position Circuit Signal	Engine Control Module	Released	
Brake Pedal Position Sensor Fully Released Learn Status	Engine Control Module	Complete	
Brake Pedal Position Sensor Signal	Engine Control Module	Released	
Calculated Catalyst Temperature Bank 1	Engine Control Module	109	°F
Calculated Catalyst Temperature Bank 2	Engine Control Module	109	°F
Crank Request Signal	Engine Control Module	No	
Desired Idle Speed	Engine Control Module	864	RPM
Desired Throttle Position	Engine Control Module	20	%
Driver Requested Axle Torque	Engine Control Module	1350	lb ft
ECT Sensor	Engine Control Module	77	°F
Engine Controls Ignition Relay Command	Engine Control Module	Off	
Engine Controls Ignition Relay Control Circuit High Voltage Test Status	Engine Control Module	Not Run	
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status	Engine Control Module	OK	
Engine Controls Ignition Relay Control Circuit Open Test Status	Engine Control Module	OK	
Engine Controls Ignition Relay Feedback Signal	Engine Control Module	0.3	V
Engine Load	Engine Control Module	0.0	%
Engine Off Time	Engine Control Module	18:12:15	
Engine Run Time	Engine Control Module	00:00:00	
Engine Speed	Engine Control Module	0	RPM
EVAP Purge Solenoid Valve Command	Engine Control Module	0	%
Extended Travel Brake Pedal Position Signal	Engine Control Module	Released	
Extended Travel Brake Pedal Switch	Engine Control Module	Released	

Fuel Alcohol Content	Engine Control Module	10	%
Fuel Control Loop Status	Engine Control Module	Open	
Fuel Pressure Sensor	Engine Control Module	83.5	PSI
Fuel Rail Pressure Sensor	Engine Control Module	380	PSI
Fuel Rail Pressure Sensor 1	Engine Control Module	380	PSI
Fuel Tank Pressure Sensor	Engine Control Module	0.01	mmHg
IAT Sensor 1	Engine Control Module	109	°F
Ignition 1 Signal	Engine Control Module	0.00	V
Ignition Accessory Signal	Engine Control Module	On	
Ignition Timing	Engine Control Module	0.0	°
Long Term Fuel Trim Bank 1	Engine Control Module	0	%
Long Term Fuel Trim Bank 2	Engine Control Module	0	%
MAF Sensor	Engine Control Module	0.00	g/s
MAP Sensor	Engine Control Module	14.50	PSI
Output Shaft Speed Sensor	Engine Control Module	0	RPM
Park/Neutral Position Switch	Engine Control Module	Park/Neutral	
Power Mode	Engine Control Module	Accessory	
Remaining Fuel in Tank	Engine Control Module	0.0	%
Remote Vehicle Start Request Signal	Engine Control Module	Off	
Short Term Fuel Trim Bank 1	Engine Control Module	0	%
Short Term Fuel Trim Bank 2	Engine Control Module	0	%
Starter Relay Command	Engine Control Module	Off	

TCC/Cruise Control Brake Pedal Switch	Engine Control Module	Released	
Throttle Position	Engine Control Module	29	%
Torque Delivered Signal	Engine Control Module	-49.26	lb ft
Transmission Fluid Temperature	Engine Control Module	75	°F
Vehicle Speed Sensor	Engine Control Module	0	MPH

Global Diagnostic System 2

Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:47:23 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:47:15 EDT

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Freeze Frame	C0545	00	Steering Wheel Torque Sensor	- - -

Parameter Name	Control Module	Value	Unit
Steering Input Torque	Power Steering Control Module	-10	N·m
Steering Wheel Angle	Power Steering Control Module	0	°
Ignition Cycle Counter	Power Steering Control Module	11556	
Power Steering Motor Overload Protection Counter	Power Steering Control Module	0	Counts
Engine Speed	Power Steering Control Module	0	RPM

Power Mode	Power Steering Control Module	Off	
Motor Feedback Current	Power Steering Control Module	0.0	A
Delivered Torque	Power Steering Control Module	0	N·m
Battery Voltage	Power Steering Control Module	12.4	V
Vehicle Speed	Power Steering Control Module	0	MPH
Calculated System Temperature	Power Steering Control Module	77	°F
Secondary Code of DTC	Power Steering Control Module	006001AA	

Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:31:12 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2018-07-26 11:30:10
Test Start Time	2018-07-26 11:31:05 EDT

Control Module Name	Control Module Status	DTC Count	DLC Pin
Inflatable Restraint Sensing and Diagnostic Module	DTCs Stored	10	1

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
Inflatable Restraint Sensing and Diagnostic Module	B0012	04	Steering Wheel Air Bag Deployment Loop	Open	Current DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested
	B0013	04		Open	Current	

Inflatable Restraint Sensing and Diagnostic Module			Steering Wheel Air Bag Deployment Loop Stage 2		DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested
Inflatable Restraint Sensing and Diagnostic Module	B0013	0E	Steering Wheel Air Bag Deployment Loop Stage 2	Low Resistance	DTC Current Status	Not Current History
					DTC History Status	History
					MIL Status	Not Requested
Inflatable Restraint Sensing and Diagnostic Module	B0015	04	Driver Seat Belt Retractor Pretensioner Deployment Loop	Open	DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested
Inflatable Restraint Sensing and Diagnostic Module	B0016	04	Left Roof Rail Air Bag Deployment Loop	Open	DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested
Inflatable Restraint Sensing and Diagnostic Module	B001A	04	Driver Seat Belt Anchor Pretensioner Deployment Loop	Open	DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested

Inflatable Restraint Sensing and Diagnostic Module	B001B	04	Passenger Seat Belt Anchor Pretensioner Deployment Loop	Open	Current DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested
Inflatable Restraint Sensing and Diagnostic Module	B0022	04	Passenger Seat Belt Retractor Pretensioner Deployment Loop	Open	Current DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested
Inflatable Restraint Sensing and Diagnostic Module	B0023	04	Right Roof Rail Air Bag Deployment Loop	Open	Current DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested
Inflatable Restraint Sensing and Diagnostic Module	B0083	05	Left Front Impact Sensor	High Voltage/Open	Current DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested

Global Diagnostic System 2

Read Vehicle Wide DTC and ID Information

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 12:05:36 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Chassis Control Module Version	0401
Passenger Presence System Version	Passenger Presence System (AL0)
Radio Type	Radio (IO3)
Telematics Communication Interface Control Module Version	10
Transmission Type	Automatic Transmission 6 Speed (MYC)
Seat Memory Control Module Version	Not Equipped
HVAC Control Module Type	Auto Control Dual Zone (CJ2)
Transfer Case Control Module Version	Transfer Case, Two Speed, Switch Activated (NQH)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 12:05:30 EDT

Engine Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	

End Model Part Number	12673195
Base Model Part Number	12672527
Software Module 1 Identifier	
Software Module 2 Identifier	
Software Module 3 Identifier	
Software Module 4 Identifier	
Software Module 5 Identifier	
Software Module 6 Identifier	12670661
Software Module 7 Identifier	12653630
Software Module 8 Identifier	12659034

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
P0073	00	Ambient Air Temperature Sensor Circuit High Voltage	- - -	Current	
				This Ignition Cycle	Failed
				Last Test	Failed Current DTC
				Since DTC Clear	Failed
				DTC History Status	History
				MIL Status	Requested

Chassis Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Subscriber ID	PCSISTN#23
Date Programmed	
Diagnostic Data Identifier	0401
Base Model Part Number	
End Model Part Number	
Software Module 1 Identifier	
Software Module 2 Identifier	
Software Module 3 Identifier	
Software Module 4 Identifier	23439008
Software Module 5 Identifier	23439011
System Code	04

No DTCs Stored

Transmission Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	
Date Programmed	
Diagnostic Data Identifier	
End Model Part Number	
Base Model Part Number	
Software Module 1 Identifier	
Software Module 1 Identifier Alpha Code	
Software Module 2 Identifier	
Software Module 2 Identifier Alpha Code	
Software Module 3 Identifier	
Software Module 3 Identifier Alpha Code	
Software Module 4 Identifier	
Software Module 4 Identifier Alpha Code	
System Code	

No DTCs Stored

Transfer Case Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Diagnostic Data Identifier	0306
Software Part Number	23285502
Calibration Part Number	23285505
End Model Part Number	23285501
Base Model Part Number	23287057
Hardware Version	A1ÿÿÿ

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
U0415	00	Invalid Data Received From Electronic Brake Control Module	- - -	Current	
				This Ignition Cycle	Failed
				DTC Current Status	Current
					History

DTC History Status	
MIL Status	Not Requested

Electronic Brake Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Subscriber ID	PCSISTN#23
Date Programmed	Tuesday, March 22, 2016
Diagnostic Data Identifier	2B03
XML Configuration Compatibility Identifier	261
XML Data File Part Number	23223279
XML Data File Alpha Code	DA
Previous Subscriber ID	ÿÿÿÿÿÿÿÿÿÿ
2nd Previous Subscriber ID	
Manufacturer Enable Counter	0
Manufacturer's Traceability Number	[redacted]
Module Diagnostic Address	28
End Model Part Number	23388971
Base Model Part Number	
End Model Part Number Alpha Code	DA
Base Model Part Number Alpha Code	
Boot Software Part Number	23115283
Software Part Number Alpha Code	CA
Software Module 1 Identifier	23389011
Software Module 1 Identifier Alpha Code	DA
Software Module 2 Identifier	23389007
Software Module 2 Identifier Alpha Code	DA
Software Module 3 Identifier	23232445
Software Module 3 Identifier Alpha Code	CA
Software Module 4 Identifier	
Software Module 4 Identifier Alpha Code	
Software Module 5 Identifier	
Software Module 5 Identifier Alpha Code	
Software Module 6 Identifier	
Software Module 6 Identifier Alpha Code	
Software Module 7 Identifier	
Software Module 7 Identifier Alpha Code	

Software Module 8 Identifier	
Software Module 8 Identifier Alpha Code	
GMLAN Identification Data - Bus 1 Type	High Speed CAN Bus
GMLAN Identification Data - GMLAN Kernel 1 Version	300
GMLAN Identification Data - Data Dictionary 1 Version	80000
GMLAN Identification Data - Bus 2 Type	Chassis Expansion CAN Bus
GMLAN Identification Data - GMLAN Kernel 2 Version	300
GMLAN Identification Data - Data Dictionary 2 Version	80000
System Code	2B

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
C0267	00	Low Brake Fluid Indicated	- - -	Current This Ignition Cycle	Failed
				DTC Current Status	Current
				DTC History Status	History
				MIL Status	Requested
C025E	06	Brake Booster Vacuum Sensor Circuit	Low Voltage/Open	Current This Ignition Cycle	Passed and Failed
				DTC Current Status	Current
				DTC History Status	History
				MIL Status	Requested
U0428	71	Invalid Data Received From Steering Wheel Angle Sensor Module	Invalid Data	Current This Ignition Cycle	Failed
				DTC Current Status	Current
				DTC History Status	History
				MIL Status	Requested
C0710	4B	Steering Position Signal	Calibration Not Learned	Current This Ignition Cycle	Failed

DTC Current Status	Current
DTC History Status	History
MIL Status	Requested

Power Steering Control Module

Identification Information	Value
System Identification	NEXTR0300
System Name or Engine Type	RACK-EPS
Subscriber ID	PCSISTN#23
Date Programmed	Tuesday, March 22, 2016
Diagnostic Data Identifier	901
Manufacturer Enable Counter	0
Module Diagnostic Address	31
Manufacturer's Traceability Number	A216071060544194
Software Module 1 Identifier	23373707
Software Module 2 Identifier	23373715
Software Module 3 Identifier	23341135
End Model Part Number	23373708
Base Model Part Number	23335625
Software Module 1 Identifier Alpha Code	AA
Software Module 2 Identifier Alpha Code	AA
End Model Part Number Alpha Code	
Base Model Part Number Alpha Code	AA
Boot Software Part Number	23341132

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
C0545	00	Steering Wheel Torque Sensor	- - -	Current	
				This Ignition Cycle	Passed
				Last Test	Failed Current DTC
				Since DTC Clear	Passed
				DTC History Status	History
				MIL Status	Requested

Steering Wheel Angle Sensor Module

Identification Information	Value
Diagnostic Data Identifier	501
Manufacturer's Traceability Number	7116051605104390
Module Diagnostic Address	34
End Model Part Number	13590209
End Model Part Number Alpha Code	CD
GMLAN Identification Data - Bus 1 Type	Chassis Expansion CAN Bus
GMLAN Identification Data - GMLAN Kernel 1 Version	300
GMLAN Identification Data - Data Dictionary 1 Version	50202

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
C0710	00	Steering Wheel Angle Signal	- - -	Current	
				This Ignition Cycle	Passed
				Last Test	Failed Current DTC
				Since DTC Clear	Passed
				DTC History Status	History
				MIL Status	Not Requested

Suspension Control Module

No Communication

Body Control Module

Identification Information	Value
End Model Part Number	13510531
Boot Software Part Number	13586286
Manufacturer Enable Counter	0
Calibration Part Number 1	13510534
Calibration Part Number 2	84029835
Calibration Part Number 3	84047907
Calibration Part Number 4	23295288
Calibration Part Number 5	84061279
Calibration Part Number 6	84041379
Calibration Part Number 7	84020128
Calibration Part Number 8	84029842
Calibration Part Number 9	23224169

Calibration Part Number 10	23224029
Calibration Part Number 11	84074330
Calibration Part Number 12	23268668
Calibration Part Number 13	13338869
Calibration Part Number 14	23193183
Calibration Part Number 15	13505711
Calibration Part Number 16	13505709
Calibration Part Number 17	13505710
Calibration Part Number 18	13505707
Calibration Part Number 19	13505708
Calibration Part Number 20	84029864
Diagnostic Data Identifier	403
Module Diagnostic Address	40
Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Odometer	35553

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
B1395	03	Control Module Voltage Reference Output 1 Circuit	Low Voltage	Passed and Failed	
				This Ignition Cycle	Passed
				Last Test	Passed
				Since DTC Clear	Passed and Failed
				DTC History Status	History
				MIL Status	Not Requested
B2530	02	Front Fog Lamps Control Circuit	Short to Ground	Passed and Failed	
				This Ignition Cycle	Passed
				Last Test	Passed
				Since DTC Clear	Passed and Failed
				DTC History Status	History
				MIL Status	Not Requested
B3006	01	Hood Ajar Circuit	Short to Battery Current		

				This Ignition Cycle	Failed
				Last Test	Failed Current DTC
				Since DTC Clear	Passed and Failed
				DTC History Status	History
				MIL Status	Not Requested
				Current	
				This Ignition Cycle	Failed
				Last Test	Failed Current DTC
B3006	04	Hood Ajar Circuit	Open	Since DTC Clear	Passed and Failed
				DTC History Status	History
				MIL Status	Not Requested
				Current	
				This Ignition Cycle	Passed and Failed
				Last Test	Failed Current DTC
B3205	4B	Driver Window Motor	Calibration Not Learned	Since DTC Clear	Passed and Failed
				DTC History Status	Not History
				MIL Status	Not Requested
B3600	03	Passenger Compartment Dimming Request Signal Circuit	Low Voltage	Passed and Failed	
				This Ignition Cycle	Passed
				Last Test	Passed

				Since DTC Clear	Passed and Failed
				DTC History Status	History
				MIL Status	Not Requested
				Current	
				This Ignition Cycle	Passed and Failed
				Last Test	Failed Current DTC
B3948	04	Left Front Turn Signal Circuit	Open	Since DTC Clear	Passed and Failed
				DTC History Status	History
				MIL Status	Not Requested

Inflatable Restraint Sensing and Diagnostic Module

Identification Information	Value
Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
End Model Part Number	13594402
Base Model Part Number	13590210
Manufacturer's Traceability Number	K1160633M23VSB00
Inflatable Restraint Sensing and Diagnostic Module Primary Key	9730
Software Part Number	13518038
Calibration Part Number 1	84219730
Calibration Part Number 2	23207234
Diagnostic Data Identifier	0B11
Software Module 1 Identifier	0
Software Module 2 Identifier	0
High Voltage Disable Requested - Crash Event Detected	No
Transmitting Acceleration Sensor Reading on Bus	Enabled

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
B0012	04	Steering Wheel Air Bag Deployment Loop	Open	Current	
				DTC Current Status	Current

B0013	04	Steering Wheel Air Bag Deployment Loop Stage 2	Open	DTC History Status	History
				MIL Status	Requested
				Current	
				DTC Current Status	Current
				DTC History Status	History
				MIL Status	Requested
				History	
B0013	0E	Steering Wheel Air Bag Deployment Loop Stage 2	Low Resistance	DTC Current Status	Not Current
				DTC History Status	History
				MIL Status	Not Requested
				Current	
B0015	04	Driver Seat Belt Retractor Pretensioner Deployment Loop	Open	DTC Current Status	Current
				DTC History Status	History
				MIL Status	Requested
				Current	
B0016	04	Left Roof Rail Air Bag Deployment Loop	Open	DTC Current Status	Current
				DTC History Status	History
				MIL Status	Requested
B001A	04	Driver Seat Belt Anchor Pretensioner Deployment Loop	Open	Current	
				DTC Current Status	Current
				DTC History Status	History

B001B	04	Passenger Seat Belt Anchor Pretensioner Deployment Loop	Open	MIL Status	Requested
				Current DTC Current Status	Current
				DTC History Status	History
B0022	04	Passenger Seat Belt Retractor Pretensioner Deployment Loop	Open	MIL Status	Requested
				Current DTC Current Status	Current
				DTC History Status	History
B0023	04	Right Roof Rail Air Bag Deployment Loop	Open	MIL Status	Requested
				Current DTC Current Status	Current
				DTC History Status	History
B0083	05	Left Front Impact Sensor	High Voltage/Open	MIL Status	Requested
				Current DTC Current Status	Current
				DTC History Status	History

Passenger Presence Module

Identification Information	Value
End Model Part Number	23133681
Base Model Part Number	23133681
Manufacturer's Traceability Number	BR3681S03060XBXJ
Software Part Number	23133762
Calibration Part Number 1	23133682

No DTCs Stored

Instrument Cluster

Identification Information	Value
Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Odometer	35553
Subscriber ID	PCSISTN#23
Previous Subscriber ID	ÿÿÿÿÿÿÿÿÿÿ
2nd Previous Subscriber ID	
Date Programmed	Tuesday, March 22, 2016
Diagnostic Data Identifier	1084
XML Configuration Compatibility Identifier	16
XML Data File Part Number	84022193
XML Data File Alpha Code	EZ
Manufacturer Enable Counter	0
Module Diagnostic Address	60
End Model Part Number	84026894
Base Model Part Number	22754618
Software Module 1 Identifier	84026891
Software Module 2 Identifier	
Software Module 3 Identifier	
Software Module 4 Identifier	
Software Module 5 Identifier	84022189
Software Module 6 Identifier	23429803
Software Module 7 Identifier	23429807
Software Module 8 Identifier	23429811
Software Module 9 Identifier	23429815
Software Module 10 Identifier	23429819
Software Module 12 Identifier	84026889
Software Module 13 Identifier	23429823
Software Module 14 Identifier	23429824
Software Module 15 Identifier	23349023
Software Module 16 Identifier	0
GMLAN Identification Data - Bus 1 Type	Low Speed CAN Bus
GMLAN Identification Data - GMLAN Kernel 1 Version	301
GMLAN Identification Data - Data Dictionary 1 Version	80407
System Code	10
Calibration Part Number 12	
Manufacturer's Traceability Number	2916076AJT910MD0
Steering Wheel Control Switches Part Number	23262276

Head-Up Display Part Number

No DTCs Stored

Radio Controls

Identification Information	Value
Boot Software Part Number	23118301
Calibration Part Number 1	23118295
Calibration Part Number 2	
Calibration Part Number 3	
End Model Part Number	23383728
Base Model Part Number	23383728

No DTCs Stored

HVAC Controls

Identification Information	Value
Boot Software Part Number	22884779
Calibration Part Number 1	22884774
Calibration Part Number 2	
Calibration Part Number 3	
Diagnostic Data Identifier	FFFF
End Model Part Number	23486614
Base Model Part Number	23486614

No DTCs Stored

Radio

Identification Information	Value
End Model Part Number	23402909
Boot Software Part Number	287454020
Software Module 1 Identifier	23402911
Software Module 2 Identifier	23406046
Software Module 3 Identifier	23345988
Software Module 4 Identifier	84106845
Software Module 5 Identifier	23177598
Software Module 6 Identifier	23345468
Software Module 7 Identifier	23354437
Software Module 8 Identifier	23177621
Software Module 9 Identifier	23177622
Software Module 10 Identifier	23177634

Software Module 11 Identifier	23177638
Digital Radio Receiver ID	619NK30Z
DVD Region Code	
DVD Region Code Changes Remaining	
Manufacturer Enable Counter	0
VIN Digits 2-17	GCUKREC7GG[redacted]
Diagnostic Data Identifier	B02
Manufacturer's Traceability Number	M116061MN3016240

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
				History	
B1045	04	Left Rear Audio Output Circuit	Open	DTC Current Status	Not Current
				DTC History Status	History

Amplifier

No Communication

Media Disc Player

No Communication

Human Machine Interface Control Module

Identification Information	Value
End Model Part Number	84089007
Boot Software Part Number	84089006
Calibration Part Number 1	84089006
Calibration Part Number 2	84112676
Calibration Part Number 3	23458625
Calibration Part Number 4	23458626
Calibration Part Number 5	23458590
Calibration Part Number 6	23458627
Calibration Part Number 7	84080295
Calibration Part Number 8	84026010
Calibration Part Number 9	23458601
Calibration Part Number 10	23491692
Calibration Part Number 11	23458628
Calibration Part Number 12	0
Calibration Part Number 13	23199293

Calibration Part Number 14	23199237
Calibration Part Number 15	23199236
Calibration Part Number 16	0
Calibration Part Number 17	10000002
Calibration Part Number 18	84029222
Calibration Part Number 19	84029214
Control Module Production Date	26.02.2016
Software Freeze Date	15.01.2016
VIN Digits 2-17	GCUKREC7GG[redacted]
Diagnostic Data Identifier	708
Manufacturer Enable Counter	0
Hardware Version	PP 2.00

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
				History	
B127E	00	Front Video Display Output Signal	- - -	DTC Current Status	Not Current
				DTC History Status	History

Telematics Communication Interface Control Module

Identification Information	Value
Bluetooth	Disabled
End Model Part Number	84023338
Firmware Over-the-Air Version	7868
GSM Network Code	28672
Manufacturer	LG
Manufacturer's Traceability Number	[redacted]
Mobile Directory Number	
Mobile Identification Number	
Mobile Equipment Identifier	
Module Generation Identifier	10
Off-Board Navigation	Enabled
OnStar Customer Identifier	112785819
Option Configuration	On
Preferred Roaming List Version Number	90F5A0D6
Remote Vehicle Speed Limiting	Active
Software Module 1 Identifier	354235
Software Module 1 Identifier Alpha Code	5B5
Integrated Circuit Card Identifier	8901170227105236510

Utility File Part Number	23406250

No DTCs Stored

HVAC Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Date Programmed	Tuesday, March 22, 2016
Diagnostic Data Identifier	50A
End Model Part Number	
Base Model Part Number	13506229
Software Module 1 Identifier	13506225
Software Module 2 Identifier	23179902
Software Module 3 Identifier	23179889

No DTCs Stored

Seat Memory Control Module - Driver

No Communication

Assist Step Control Module

No Communication

Parking Assist Control Module

No Communication

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

GM

Certified Service

THIS CONTRACT IS SUBJECT TO ARBITRATION UNDER THE SOUTH CAROLINA UNIFORM ARBITRATION ACT, S.C. CODE §15-48-10 et seq AND/OR THE FEDERAL ARBITRATION ACT, 9 U.S.C. § 1 et seq.

[redacted]

CELL: [redacted]

CUSTOMER NO.	ADVISOR	TAG NO.	INVOICE DATE
[redacted]	CARLA 45070	[redacted]	10/01/16
LABOR RATE	LICENSE NO.	MILEAGE	COLOR
		4,059	SUMMIT WHT/
YEAR / MAKE / MODEL		DELIVERY DATE	
16/CHEVROLET TRUCK/SILVERADO 1500/CR		06/30/16	222
VEHICLE I.D. NO.		SELLING DEALER NO.	PRODUCTION DATE
3 G C U K R E C 7 G G [redacted]			
F.T.E. NO	P.O. [redacted]	R.O. DATE	
		10/01/16	
COMMENTS			
			MO: 4060

JOB# 1 CHARGES----------

LABOR----------

J# 1 02CVZ CAMPAIGNS/RECALLS TECH(S):30467 WARRANTY

PRODUCT SAFETY RECALL 16007
CAMPAIGN/RECALL
INSPECT & PROGRAM SDM

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

TOTALS----------

	TOTAL LABOR....	0.00
[ ] CASH [ ] CHECK CK NO. [ ]	TOTAL PARTS....	0.00
	TOTAL SUBLET...	0.00
	TOTAL G.O.G....	0.00
[ ] VISA [ ] MASTERCARD [ ] DISCOVER	TOTAL MISC CHG.	0.00
	TOTAL MISC DISC	0.00
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE	TOTAL TAX.....	0.00
	TOTAL INVOICE $	**0.00**

THANK YOU FOR YOUR BUSINESS! PARTS DESIGNATED WITH AN ASTERISK(*) INDICATE LIMITED LIFETIME SERVICE GUARANTEE. APPLIES FOR CUSTOMER PAY REPAIRS.
IF YOU HAVE ANY QUESTIONS OR COMMENTS, FEEL FREE TO CONTACT OUR SERVICE MANAGER, MIKE BAPTIST.

CUSTOMER SIGNATURE

DUPLICATE INVOICE

Any warranties on the item/items sold hereby are those made by the manufacturer. The seller, JUD KUHN CHEVROLET, hereby expressly disclaims all warranties, either express or implied, including any implied warranty of merchantability or fitness for a particular purpose, and JUD KUHN CHEVROLET neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this item/items.

SHOP SUPPLY FEE DISCLOSURE: A variety of shop supplies are consumed when we service vehicles. These supplies include, but are not limited to, protective covers, cleaners, solvents, lubricants, gaskets, fasteners, and the like. We will provide you with a comprehensive written list of these supplies upon your request or you may view them on our website.

Our accountant has determined that the most equitable way to spread the cost of these supplies over the many vehicles that we service is to add a small percentage of the total cost to each service invoice. The fee that we charge may also include a reasonable profit much like the profit we generate from the sale of parts and labor. Therefore, on all invoices, an additional charge of 10% of the total labor, not to exceed $20.00 will be added to your invoice.

Arbitration. The parties agree that this transaction involves interstate commerce, and that instead of litigation in court, any dispute, controversy, or claim arising out of or related to this agreement, including the formation of this agreement, the repairs performed by the Dealer, any representations or statements regarding the repairs, or loss of any kind charged in connection with the repair is subject to mandatory arbitration. You agree that you will not serve as named plaintiff in a class action or otherwise act in a representative capacity with respect to a claim against Dealer which is subject to arbitration hereunder, and that you will not attempt to consolidate claims in arbitration. The arbitrator shall be an attorney or retired judge selected by Dealer, with your consent. Each party shall equally share the arbitrator's fees and other expenses of arbitration (apart from attorney's fees) unless the arbitrator orders otherwise under applicable law at the conclusion of the arbitration. The Dealer shall, upon your request, advance the first $500 of your share of the cost to arbitrate. Each party may take a maximum of two depositions and may serve limited requests for documents, subject to the arbitrator's discretion. The arbitrator's decision shall be final and binding. The arbitrator's award may be entered in any court of competent jurisdiction, except that no award shall be enrolled in any court if the award of the arbitrator is paid or satisfied within 90 days of the award.

THANK YOU

The Reynolds and Reynolds Company (Canada) Inc.
SF670875 Q (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

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[redacted]

CELL: [redacted]

CUSTOMER NO. [redacted]	ADVISOR: CARLA 45070	TAG NO. [redacted]	INVOICE DATE: 11/10/16
	LABOR RATE:	LICENSE NO.	MILEAGE: 6,415
	YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16
	VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.
	F.T.E. NO.	P.O.	R.O. DATE: 11/10/16
	COMMENTS		

MO: 6415

JOB# 1 CHARGES

LABOR

J# 1 00CVC0600723 2014+ CHEV MAINT TECH(S):279 WARRANTY

PERFORM MAINTANCE PACKAGE A
LUBE, OIL & FILTER WITH SAFETY INSPECTION
CHECK FOR RECALLS, INSPECT AND TOP OFF FLUID LEVELS
CHECK AND ADJUST TIRE PRESSURES
CHECK UNDERBODY FOR LEAKS.
PERFORM TIRE ROTATION
GM 2 YR MAINTENANCE PROGRAM W/ROTATE
PERFORM MULTI POINT INSPECTION
SERVICE COMPLETE

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE	
	1	PK63T	LOF		WARRANTY
	1	19330001	FILTER 1.836		WARRANTY
	5	19259487	0W20 DEX 8.800		WARRANTY
	3	19259487	0W20 DEX 8.800		WARRANTY
			TOTAL - PARTS		0.00

MISC	CODE	DESCRIPTION	CONTROL NO	
	WD	WARRANTY PARTS DISCOUNTS		WARRANTY
		TOTAL - MISC		0.00

JOB# 1 TOTALS

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

TOTALS

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

THANK YOU FOR YOUR BUSINESS! PARTS DESIGNATED WITH AN ASTERISK(*) INDICATE LIMITED LIFETIME SERVICE GUARANTEE. APPLIES FOR CUSTOMER PAY REPAIRS.
IF YOU HAVE ANY QUESTIONS OR COMMENTS, FEEL FREE TO CONTACT OUR SERVICE MANAGER, MIKE BAPTIST.

CUSTOMER SIGNATURE

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THANK YOU

The Reynolds and Reynolds Company ERAINTMVE
SF670875.O (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

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[redacted]

CELL: [redacted]

CUSTOMER NO. [redacted]	ADVISOR: AMBYR GORE 366	TAG NO. [redacted]	INVOICE DATE: 03/07/17
	LABOR RATE	LICENSE NO.	MILEAGE: 11,454
	YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16
	VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.
	P.T.E. NO.	P.O. [redacted]	R.O. DATE: 03/07/17
	COMMENTS		

COLOR: SUMMIT WHT/ [redacted]
222
PRODUCTION DATE
MO: 11454

JOB# 1 CHARGES----------

LABOR----------

J# 1 00CVZDETAIL FULL DETAIL TECH(S):1072 INTERNAL
PERFORM FULL DETAIL
MAINT
SERVICE COMPLETE

SUBLET-----PO#--------VEND INV#-INV.DATE-DESCRIPTION----------

34723		03/07/17 FULL DETAIL	INTERNAL
		TOTAL - SUBLET	0.00

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

COMMENTS----------
OWED FULL DETAIL PER MIKE

TOTALS----------

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

THANK YOU FOR YOUR BUSINESS! PARTS DESIGNATED WITH AN ASTERISK(*) INDICATE LIMITED LIFETIME SERVICE GUARANTEE. APPLIES FOR CUSTOMER PAY REPAIRS.
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CUSTOMER SIGNATURE

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THANK YOU

The Reynolds and Reynolds Company ERA-IMPROVE
SF670875 O (12/16)

JUD KUHN CHEVROLET

3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

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[redacted]

CELL: [redacted]

CUSTOMER NO. [redacted]	ADVISOR: AMBYR GORE 366	TAG NO. [redacted]	INVOICE DATE: 03/07/17
	LABOR RATE	LICENSE NO.	MILEAGE: 11,454
	YEAR / MAKE / MODEL: 6/CHEVROLET TRUCK/SILVERADO 1500/CR		COLOR: SUMMIT WHT/
	VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		DELIVERY DATE: 06/30/16
	T.E. NO.	P.O. NO.	SELLING DEALER NO.
			R.O. DATE: 03/07/17
			PRODUCTION DATE

[redacted] 222

COMMENTS: MO: 11454

JOB# 1 CHARGES

LABOR

J# 1 00CVC0600723 2014+ CHEV MAINT TECH(S):287 WARRANTY

PERFORM MAINTANCE PACKAGE A
LUBE, OIL & FILTER WITH SAFETY INSPECTION
CHECK FOR RECALLS, INSPECT AND TOP OFF FLUID LEVELS
CHECK AND ADJUST TIRE PRESSURES
CHECK UNDERBODY FOR LEAKS.
PERFORM TIRE ROTATION
GM 2 YR MAINTENANCE PROGRAM W/ROTATE
PERFORM MULTI POINT INSPECTION
SERVICE COMPLETE

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE	
	1	PK63T	LOF		WARRANTY
	1	19330001	FILTER 1.836		WARRANTY
	5	19259487	0W20 DEX 8.800		WARRANTY
	3	19259487	0W20 DEX 8.800		WARRANTY
			TOTAL - PARTS		0.00

MISC	CODE	DESCRIPTION	CONTROL NO	
	WD	WARRANTY PARTS DISCOUNTS		WARRANTY
		TOTAL - MISC		0.00

JOB# 1 TOTALS

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

COMMENTS
OWED FULL DETAIL PER MIKE

TOTALS

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

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CUSTOMER SIGNATURE

DUPLICATE INVOICE

PAGE 1 OF 1 CUSTOMER COPY [END OF INVOICE] 08:57am

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THANK YOU

The Reynolds and Reynolds Company ERA-NEXT®
SF670875 Q (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

GM

Certified Service

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[redacted]

CELL: [redacted]

CUSTOMER NO.	ADVISOR: AMBYR GORE 366	TAG NO. [redacted]	INVOICE DATE: 07/06/17
LABOR RATE	LICENSE NO.	MILEAGE: 16,830	COLOR: SUMMIT WHT/
YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR			DELIVERY DATE: 06/30/16
VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]			SELLING DEALER NO / PRODUCTION DATE: 222
F.T.E. NO	P.O.		R.O. DATE: 07/06/17
COMMENTS			REPRINT# 1

MO: 16830

JOB# 1 CHARGES----------

LABOR----------

J# 1 00CVC0600723 2014+ CHEV MAINT TECH(S):287 INTERNAL

PERFORM MAINTANCE PACKAGE A
LUBE, OIL & FILTER WITH SAFETY INSPECTION
CHECK FOR RECALLS, INSPECT AND TOP OFF FLUID LEVELS
CHECK AND ADJUST TIRE PRESSURES
CHECK UNDERBODY FOR LEAKS.
PERFORM TIRE ROTATION
GM 2 YR MAINTENANCE PROGRAM W/ROTATE
PERFORM MULTI POINT INSPECTION
SERVICE COMPLETE

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE	
	1	PK63T	LOF		INTERNAL
	1	19330001	FILTER 1.836		INTERNAL
	5	19259487	0W20 DEX 8.800		INTERNAL
	3	19259487	0W20 DEX 8.800		INTERNAL
			TOTAL - PARTS		0.00

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

COMMENTS----------
CAR WASH

TOTALS----------

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

THANK YOU FOR YOUR BUSINESS! PARTS DESIGNATED WITH AN ASTERISK(*) INDICATE LIMITED LIFETIME SERVICE GUARANTEE. APPLIES FOR CUSTOMER PAY REPAIRS.
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THANK YOU

The Reynolds and Reynolds Company (DEARTH/VE
SF670875.O (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

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[redacted]

ADVISOR: JAMES BOYER 249	TAG NO: [redacted]	INVOICE DATE: 08/30/17	CEL [redacted]
LABOR DATE	LICENSE NO.	MILEAGE: 18,963	COLOR: SUMMIT WHT/ [redacted]
YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16	222
VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.	PRODUCTION DATE
F.T.E. NO.	P.O. [redacted]	R.O. DATE: 08/30/17	
COMMENTS			MO: 18964

JOB# 1 CHARGES----------

LABOR----------

J# 1 10CVZ06 CHECK ENGINE LIGHT TECH(S):368 INTERNAL

CUSTOMER STATES CHECK ENGINE LIGHT KEEPS COMING ON AND OFF...ONSTAR TOLD THEM THAT THE TRANS AND ENGINE NEEDED TO BE SERVICED. VEHICLE SEEMS TO BE RUNNING PROPERLY.
SCANNED FOR CODES, MULTIPLE DTC'S STORED FOR LOW VOLTAGE
NO CURRENT CODES STORED.
UNABLE TO DUPLICATE AT THIS TIME. NOTE: IF LIGHT COMES ON PLEASE BRING BY WHEN ON SO WE CAN TRY AND DIAGNOSE WHILE IT IS HAPPENING.

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

COMMENTS----------

DELETED OPERATION(S)----------

51CVZ01 BODY ELECT CONCERN

TOTALS----------

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

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THANK YOU

The Reynolds and Reynolds Company ERAINTNVE
SR670875 O (12/16)

JUD KUHN CHEVROLET

3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

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[redacted]

CELL: [redacted]

CUSTOMER NO.	ADVISOR	TAG NO.	IN-SERVICE DATE	
[redacted]	MIKE BAPTIST 1072	[redacted]	11/30/17	[redacted]
	LABOR RATE / LICENSE NO. / MILEAGE: 24,557		COLOR: SUMMIT WHT/	
	YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16	DELIVERY MILES: 222
	VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.	PRODUCTION DATE
	F. & I. NO. / P.O. [redacted]		R. O. DATE: 11/30/17	
	COMMENTS			

MO: 24565

JOB# 1 CHARGES----------

LABOR----------

J# 1 00CVC1 LOF PACKAGE A TECH(S):340 10.00

PERFORM MAINTENANCE PACKAGE A
LUBE, OIL & FILTER WITH SAFETY INSPECTION
CHECK FOR RECALLS, INSPECT AND TOP OFF FLUID LEVELS
CHECK AND ADJUST TIRE PRESSURES
CHECK UNDERBODY FOR LEAKS.
SERVICE COMPLETE

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE	
	1	PK63T	LOF	21.95	21.95
	1	19330001	FILTER 1.836	****	****
	5	19259487	0W20 DEX 8.800	****	****
	3	19259487	0W20 DEX 8.800	3.95	11.85
				TOTAL - PARTS	33.80

JOB# 1 TOTALS----------

LABOR	10.00
PARTS	33.80

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 43.80

JOB# 2 CHARGES----------

LABOR----------

J# 2 46CVZ01 WHEEL/TIRE CONCERN TECH(S):340 INTERNAL

CUSTOMER STATES CAN HEAR AND FEEL A POPPING NOISE IN LEFT
FRONT WHEEL AREA
ROAD TEST-FOUND VEHICLE IN AUTO 4WD-PUT VEHICLE IN 2WD NO
NOISE HEARD
NO PROBLEM FOUND

JOB# 2 TOTALS----------

JOB# 2 JOURNAL PREFIX CTCS JOB# 2 TOTAL 0.00

JOB# 3 CHARGES----------

LABOR----------

J# 3 10CVZ01 DRIVEABILITY CONCERN TECH(S):340 INTERNAL

CUSTOMER STATES A SQUEAK NOISE IN ENGINE AT IDLE
SQUEAL NOISE WENT AWAY AFTER OIL CHANGE-4K MILES PAST DUE
NO SERVICE PERFORMED

JOB# 3 TOTALS----------

JOB# 3 JOURNAL PREFIX CTCS JOB# 3 TOTAL 0.00

JOB# 4 CHARGES----------

LABOR----------

J# 4+00CVZ17 TIRE ROTATION TECH(S):340 INTERNAL

Added Operation (CARLA @ 11/30/2017 16:20)
PERFORM TIRE ROTATION AND ADJUST TIRE PRESSURE
NO NEED TO ROTATE TIRES-BRAND NEW
NO SERVICE NEEDED AT THIS TIME

Any warranties on the item/items sold hereby are those made by the manufacturer. The seller, JUD KUHN CHEVROLET, hereby expressly disclaims all warranties, either express or implied, including any implied warranty of merchantability or fitness for a particular purpose, and JUD KUHN CHEVROLET neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this item/items.

SHOP SUPPLY FEE DISCLOSURE: A variety of shop supplies are consumed when we service vehicles. These supplies include, but are not limited to, protective covers, cleaners, solvents, lubricants, gaskets, fasteners, and the like. We will provide you with a comprehensive written list of these supplies upon your request or you may view them on our website.

Our accountant has determined that the most equitable way to spread the cost of these supplies over the many vehicles that we service is to add a small percentage of the total cost to each service invoice. The fee that we charge may also include a reasonable profit much like the profit we generate from the sale of parts and labor. Therefore, on all invoices, an additional charge of 10% of the total labor, not to exceed $20.00 will be added to your invoice.

Arbitration. The parties agree that this transaction involves interstate commerce, and that instead of litigation in court, any dispute, controversy, or claim arising out of or related to this agreement, including the formation of this agreement, the repairs performed by the Dealer, any representations or statements regarding the repairs, or fees of any kind charged in connection with the repair is subject to mandatory arbitration. You agree that you will not serve as named plaintiff in a class action or otherwise act in a representative capacity with respect to a claim against Dealer which is subject to arbitration hereunder, and that you will not attempt to consolidate claims in arbitration. The arbitrator shall be an attorney or retired judge selected by Dealer, with your consent. Each party shall equally share the arbitrator's fees and other expenses of arbitration (apart from attorney's fees) unless the arbitrator orders otherwise under applicable law at the conclusion of the arbitration. The Dealer shall, upon your request, advance the first $500 of your share of the cost to arbitrate. Each party may take a maximum of two depositions and may serve limited requests for documents, subject to the arbitrator's discretion. The arbitrator's decision shall be final and binding. The arbitrator's award may be entered in any court of competent jurisdiction, except that no award shall be enrolled in any court if the award of the arbitrator is paid or satisfied within 90 days of the award.

THANK YOU

(CONTINUED ON NEXT PAGE)
08:58am

The Reynolds and Reynolds Company (Ohio) 1-800-
SF670875 O (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

GM

Certified Service

THIS CONTRACT IS SUBJECT TO ARBITRATION UNDER THE SOUTH CAROLINA UNIFORM ARBITRATION ACT, S.C. CODE §15-48-10 *et seq* AND/OR THE FEDERAL ARBITRATION ACT, 9 U.S.C. § 1 et seq.

[redacted]

CELL: [redacted]

CUSTOMER NO.		ADVISOR: MIKE BAPTIST 1072	TAG NO. [redacted]	INVOICE DATE: 11/30/17	[redacted]
[redacted]		LABOR RATE	LICENSE NO.	MILEAGE: 24,557	COLOR: SUMMIT WHT/ [redacted]
		YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16	[redacted] 222
		VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.	PRODUCTION DATE
		F.T.E. NO.	P.O. [redacted]	R.O. DATE: 11/30/17	
		COMMENTS: MO: 24565			

JOB# 4 TOTALS----------

JOB# 4 JOURNAL PREFIX CTCS JOB# 4 TOTAL 0.00

MISC	CODE	DESCRIPTION	CONTROL NO	
JOB # A	DSF	DOCUMENTATION STORAGE FEE		1.95
JOB # A	SS	WASTE DISPOSAL FEE		1.00
			TOTAL - MISC	2.95

COMMENTS----------
DROP OFF

TOTALS----------

TOTAL LABOR....		10.00
TOTAL PARTS....		33.80
TOTAL SUBLET...		0.00
TOTAL G.O.G....		0.00
TOTAL MISC CHG.		2.95
TOTAL MISC DISC		0.00
TOTAL TAX.....		2.78
TOTAL INVOICE $		**49.53**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

THANK YOU FOR YOUR BUSINESS! PARTS DESIGNATED WITH AN ASTERISK(*) INDICATE LIMITED LIFETIME SERVICE GUARANTEE. APPLIES FOR CUSTOMER PAY REPAIRS.
IF YOU HAVE ANY QUESTIONS OR COMMENTS, FEEL FREE TO CONTACT OUR SERVICE MANAGER, MIKE BAPTIST.

CUSTOMER SIGNATURE

********** DUPLICATE INVOICE **********

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THANK YOU

The Reynolds and Reynolds Company ERAMTINVE
SF670875 Q (12/10)

ESIS/ GM CLAIMS

PHOTOGRAPH CASE CARD

SCENE PHOTOS

DATE: 07/25/2018

INCIDENT DATE: 07/10/2018

FILE NAME: [redacted]

FILE #: [redacted]

VEHICLE YEAR/ MAKE: 2017/ CHEVROLET/ SILVERADO

VIN: 3GCUKREC7GG[redacted]

LOCATION: [redacted] GRUNDY, VA

INVESTIGATOR: T. SOBOLEWSKI

ESIS/ GM CLAIMS

PHOTOGRAPH CASE CARD

DATE: 07/26/2018

INCIDENT DATE: 07/10/2018

FILE NAME: [redacted]

FILE #: [redacted]

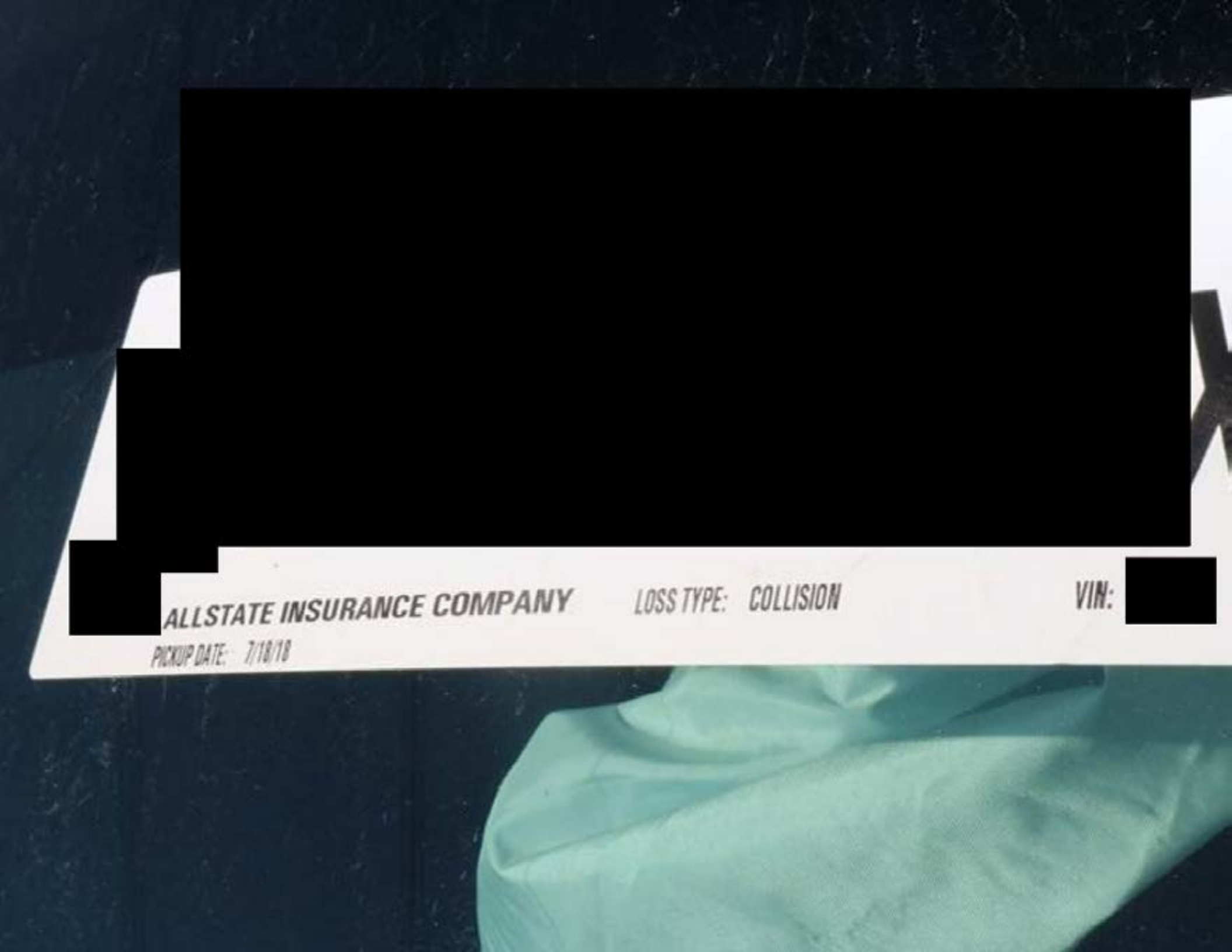
VEHICLE YEAR/ MAKE: 2017/ CHEVROLET/ SILVERADO

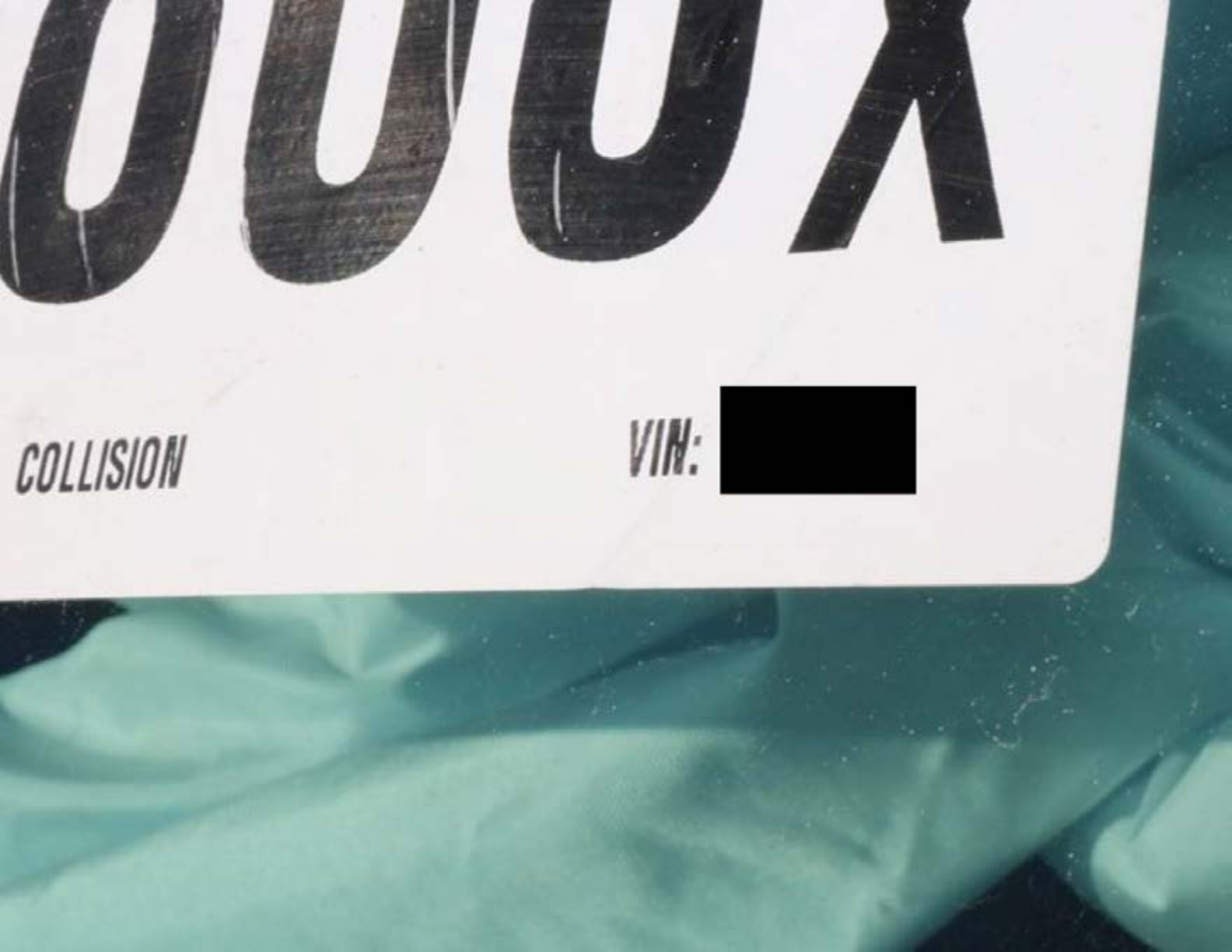
VIN: 3GCUKREC7GG[redacted]

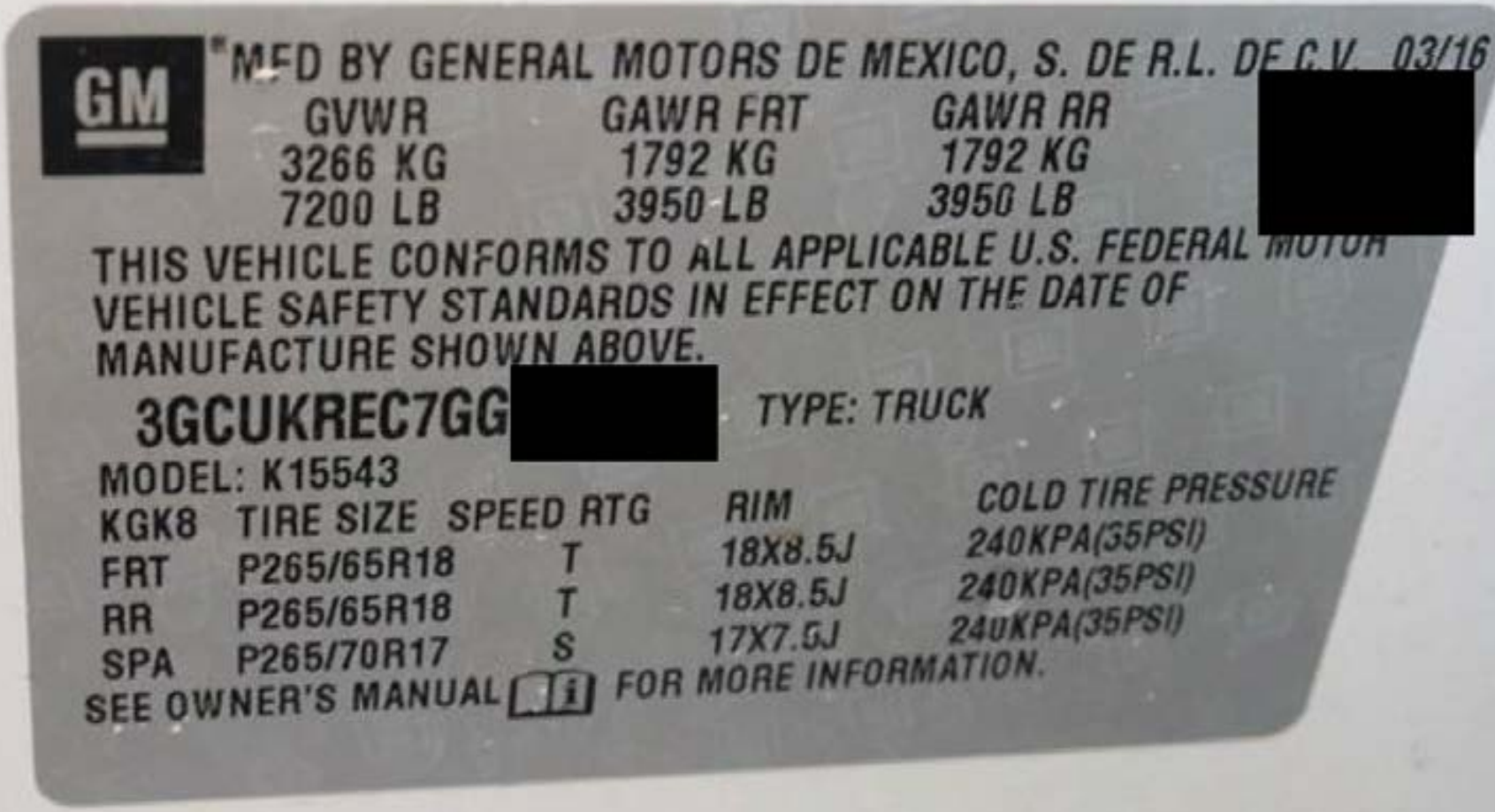
LOCATION: [redacted] HURRICANE, WV 25526

INVESTIGATOR: T. SOBOLEWSKI

3GCUKREC7GG


[redacted]
ALLSTATE INSURANCE COMPANY
LOSS TYPE: COLLISION
VIN: [redacted]
PICKUP DATE: 7/18/18


COLLISION
VIN:


GM
MFD BY GENERAL MOTORS DE MEXICO, S. DE R.L. DE C.V. 03/16
GVWR
3266 KG
7200 LB
GAWR FRT
1792 KG
3950 LB
GAWR RR
1792 KG
3950 LB
[redacted]
THIS VEHICLE CONFORMS TO ALL APPLICABLE U.S. FEDERAL MOTOR VEHICLE SAFETY STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.
3GCUKREC7GG[redacted]
TYPE: TRUCK
MODEL: K15543
KGK8 TIRE SIZE SPEED RTG RIM COLD TIRE PRESSURE
FRT P265/65R18 T 18X8.5J 240KPA(35PSI)
RR P265/65R18 T 18X8.5J 240KPA(35PSI)
SPA P265/70R17 S 17X7.5J 240KPA(35PSI)
SEE OWNER'S MANUAL FOR MORE INFORMATION.

GM

MFD BY GENERAL MOTORS DE MEX

GVWR	GAWR FRT	G
3266 KG	1792 KG	
7200 LB	3950 LB	3

THIS VEHICLE CONFORMS TO ALL APPLICAB
VEHICLE SAFETY STANDARDS IN EFFECT ON
MANUFACTURE SHOWN ABOVE.

3GCUKREC7G[redacted] TYPE: TRU

MODEL: K15543

	TIRE SIZE	SPEED RTG	RIM
KGK8			
FRT	P265/65R18	T	
RR	P265/65R18	T	
SPA	P265/70R17	S	

SEE OWNER'S MANUAL [redacted] FOR

NARNING

N WITH ADVANCED AIR BAGS

dren can be killed or seriously injured by the air bag.
back seat is the safest place for children.
ver put a rear-facing child seat in the front.
ways use seat belts and child restraints.
e owner's manual for more information
out air bags.

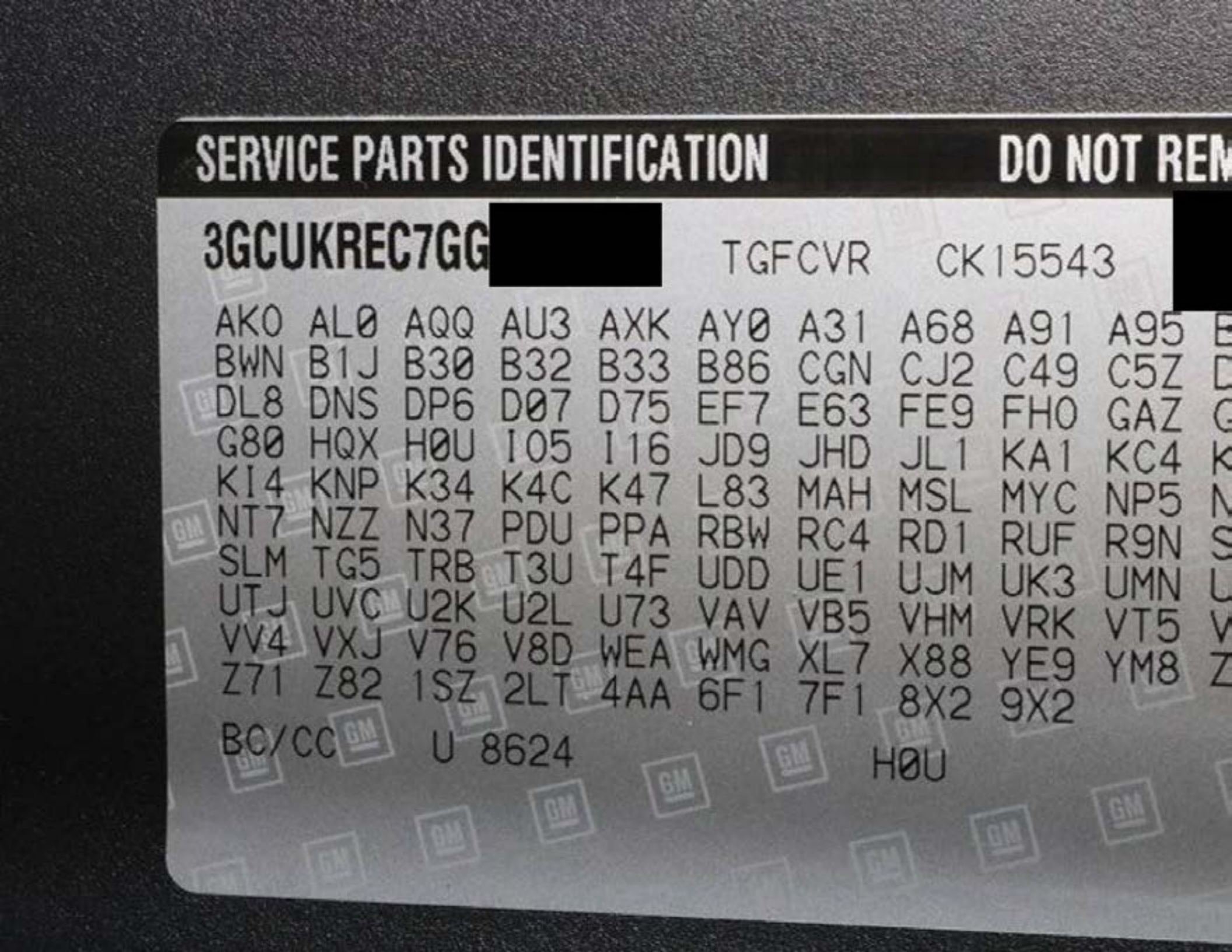
Printed in USA

⚠ AVERTISSEMENT

MÊME AVEC DES SACS GONFLABLES INTELLIGENTS

- *Les enfants peuvent être tués ou gravement blessés par le sac gonflable.*
- *Le siège arrière est l'endroit le plus sûr pour les enfants.*
- *Ne jamais placer à l'avant un siège pour enfant faisant face à l'arrière.*
- *Toujours utiliser les ceintures de sécurité et les ensembles de retenue pour enfant.*
- *Voir le guide du propriétaire pour plus d'information à propos des sacs gonflables.*

ABLES INTELLIGENTS
t blessés par le sac gonflable.
our les enfants.
enfant faisant face à l'arrière.
et les ensembles de retenue
lus d'information à propos


SERVICE PARTS IDENTIFICATION
DO NOT REM
3GCUKREC7GG
TGFCVR
CK15543
AK0 AL0 AQQ AU3 AXK AY0 A31 A68 A91 A95
BWN B1J B30 B32 B33 B86 CGN CJ2 C49 C5Z
DL8 DNS DP6 D07 D75 EF7 E63 FE9 FH0 GAZ
G80 HQX H0U I05 I16 JD9 JHD JL1 KA1 KC4
KI4 KNP K34 K4C K47 L83 MAH MSL MYC NP5
NT7 NZZ N37 PDU PPA RBW RC4 RD1 RUF R9N
SLM TG5 TRB T3U T4F UDD UE1 UJM UK3 UMN
UTJ UVC U2K U2L U73 VAV VB5 VHM VRK VT5
VV4 VXJ V76 V8D WEA WMG XL7 X88 YE9 YM8
Z71 Z82 1SZ 2LT 4AA 6F1 7F1 8X2 9X2
BC/CC U 8624
H0U

SERVICE PARTS IDENTIFICATION

3GCUKREC7GG[redacted] TGFCVR

AK0	AL0	AQQ	AU3	AXK	AY0	A31
BWN	B1J	B30	B32	B33	B86	CGM
DL8	DNS	DP6	D07	D75	EF7	E63
G80	HQX	H0U	I05	I16	JD9	JHD
KI4	KNP	K34	K4C	K47	L83	MAH
NT7	NZZ	N37	PDU	PPA	RBW	RC4
SLM	TG5	TRB	T3U	T4F	UDD	UE1
UTJ	UVC	U2K	U2L	U73	VAV	VB5
VV4	VXJ	V76	V8D	WEA	WMG	XL7
Z71	Z82	1SZ	2LT	4AA	6F1	7F1

BC/CC U 8624

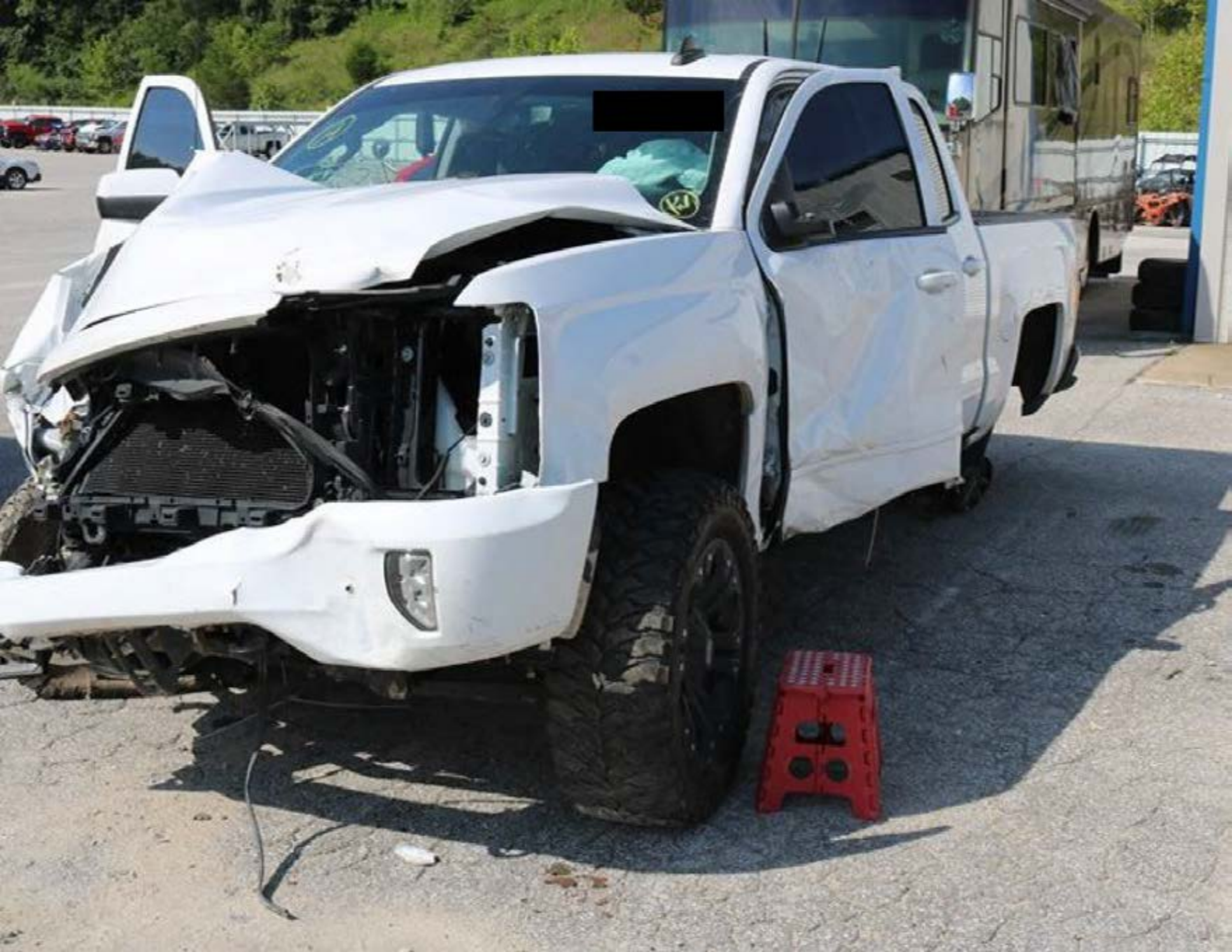
FICATION DO NOT REMOVE

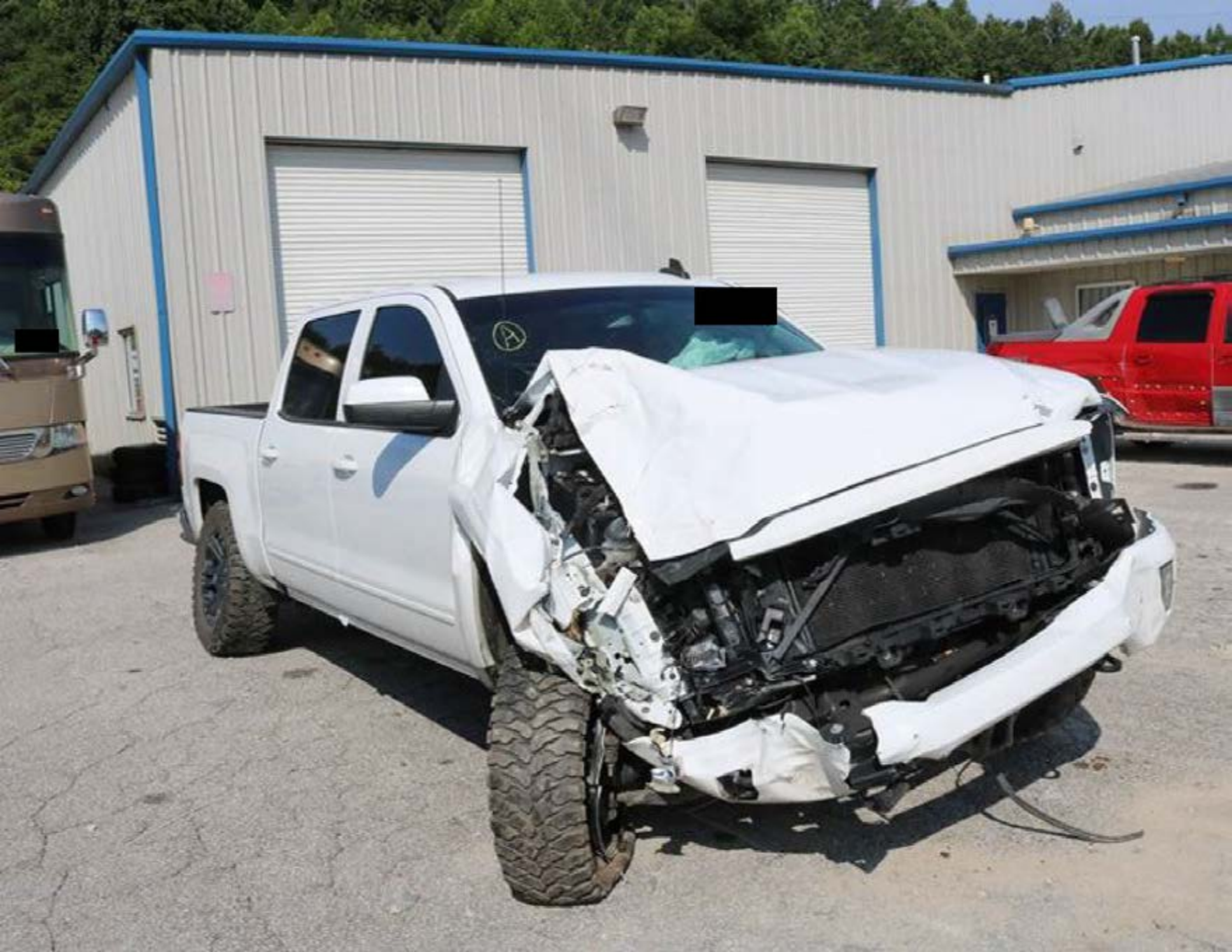
9 TGFCVR CK15543 [redacted]

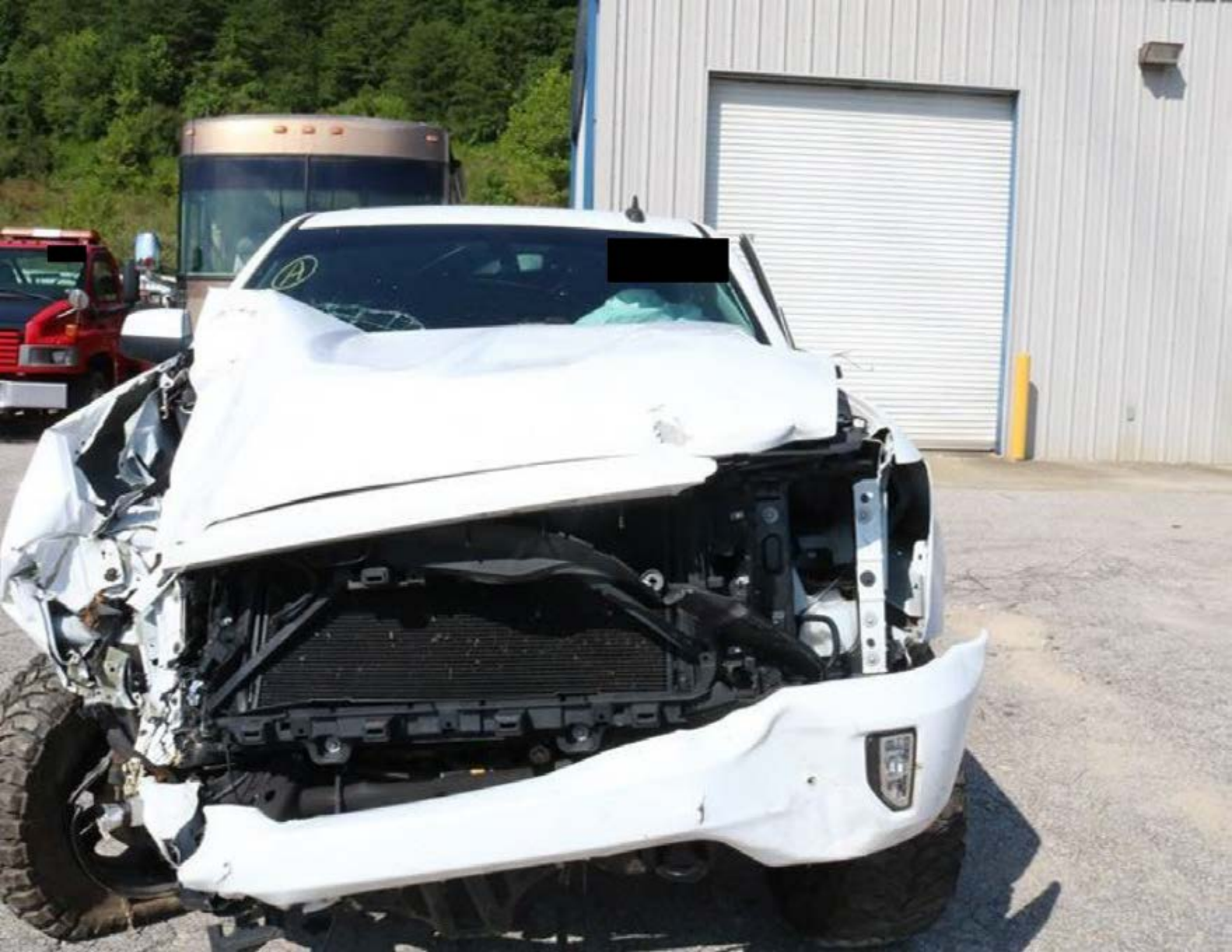
AXK	AY0	A31	A68	A91	A95	BTV
B33	B86	CGN	CJ2	C49	C5Z	DH6
D75	EF7	E63	FE9	FH0	GAZ	GU6
I16	JD9	JHD	JL1	KA1	KC4	KG4
K47	L83	MAH	MSL	MYC	NP5	NQH
PPA	RBW	RC4	RD1	RUF	R9N	SAF
T4F	UDD	UE1	UJM	UK3	UMN	UQ3
U73	VAV	VB5	VHM	VRK	VT5	VT7
WEA	WMG	XL7	X88	YE9	YM8	ZY1
4AA	6F1	7F1	8X2	9X2		

H0U

GM







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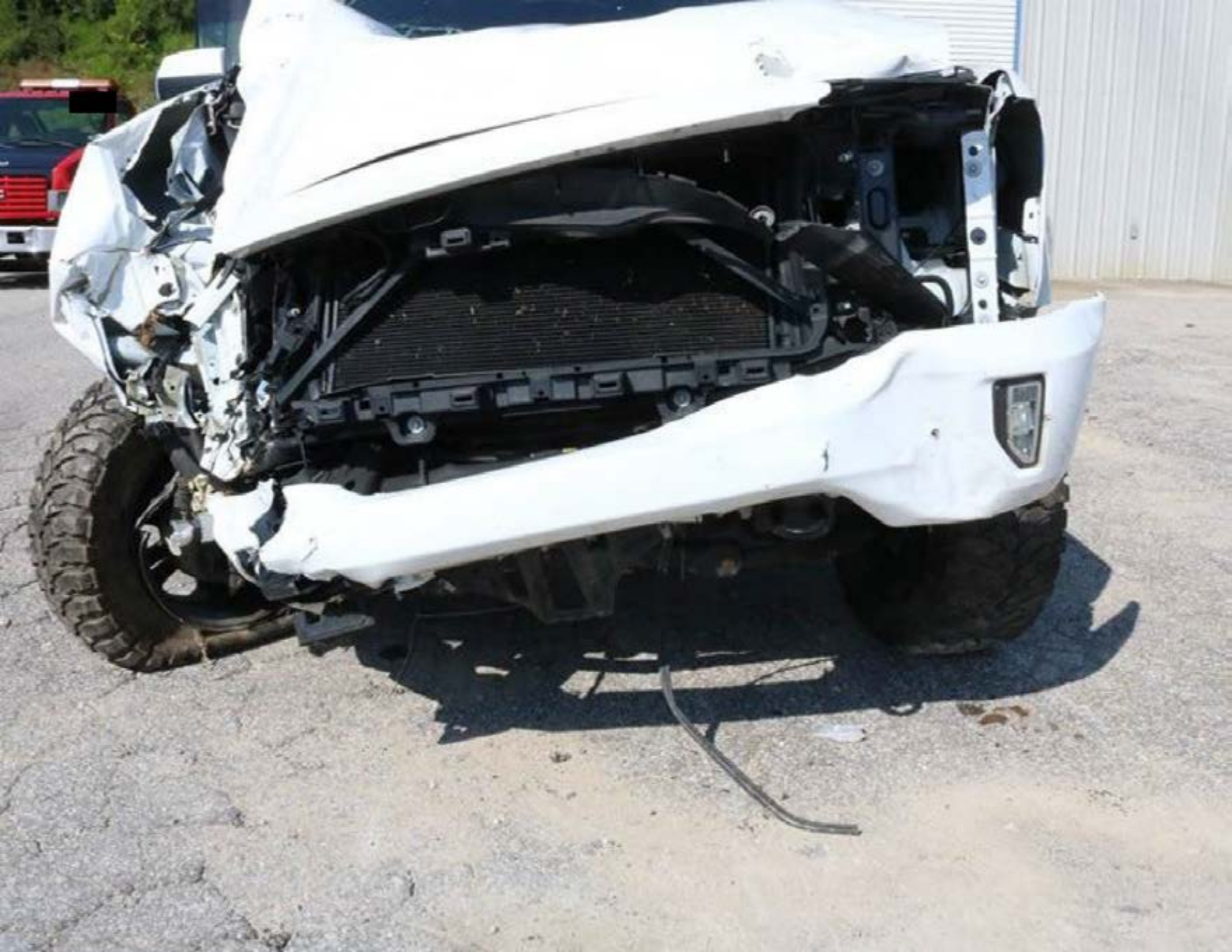

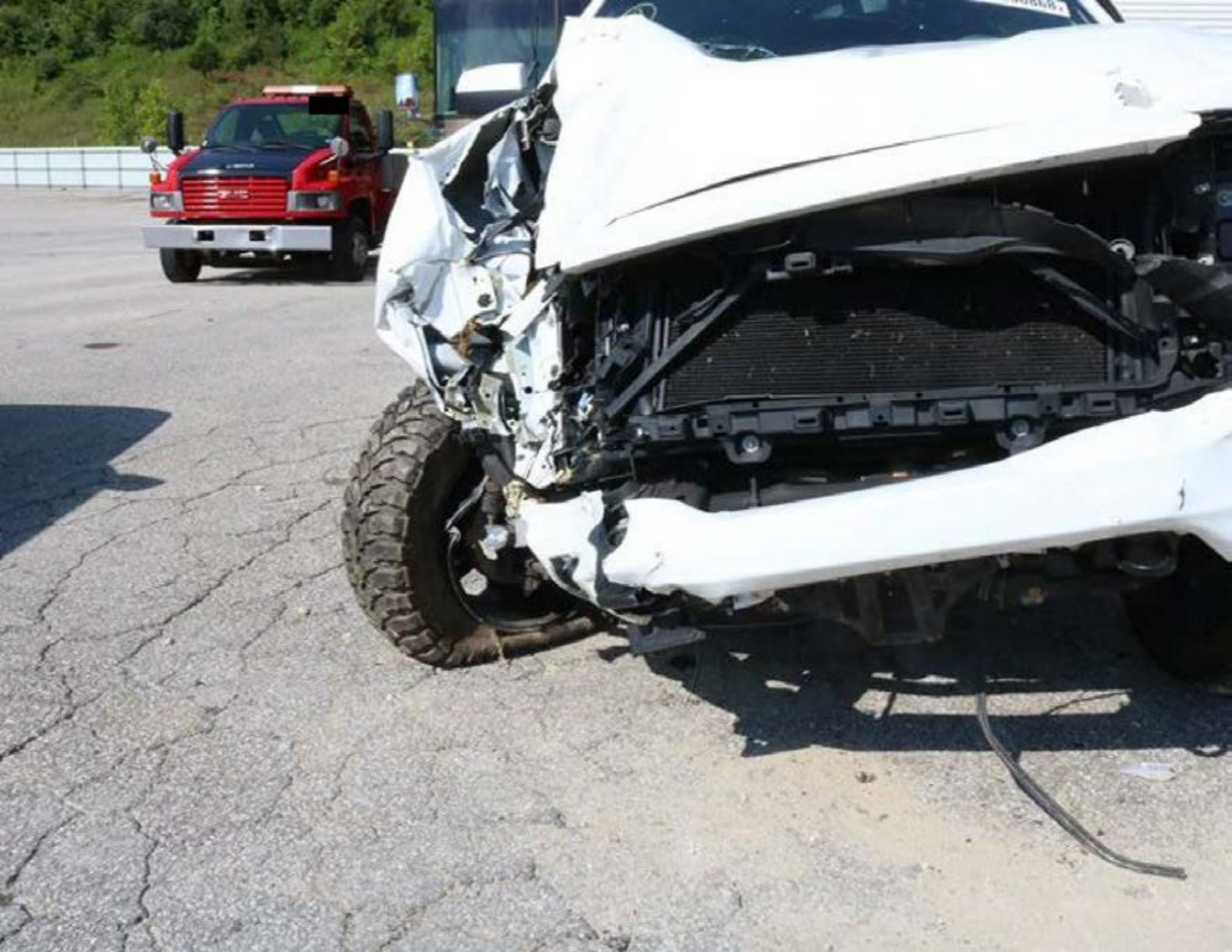

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HUSKY

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CF3000
DOT AJEC LCDE

OMEGA

35*12.50R20LT

35x12.50R20LT

DOT AJEC LCDE

36X55065

HUSKY
inch

HUSKY

CF3000

ROTATIONAL ONLY
235/12.50R20LT 121Q M+S

F30
DOT AJEC LCDE 1116

GT-3000
DOT AJEC LCDE

DOT AJEC LCDE

35×12.50R20LT

MADE IN CHINA

STEEL BELTED
RADIAL TUBELESS

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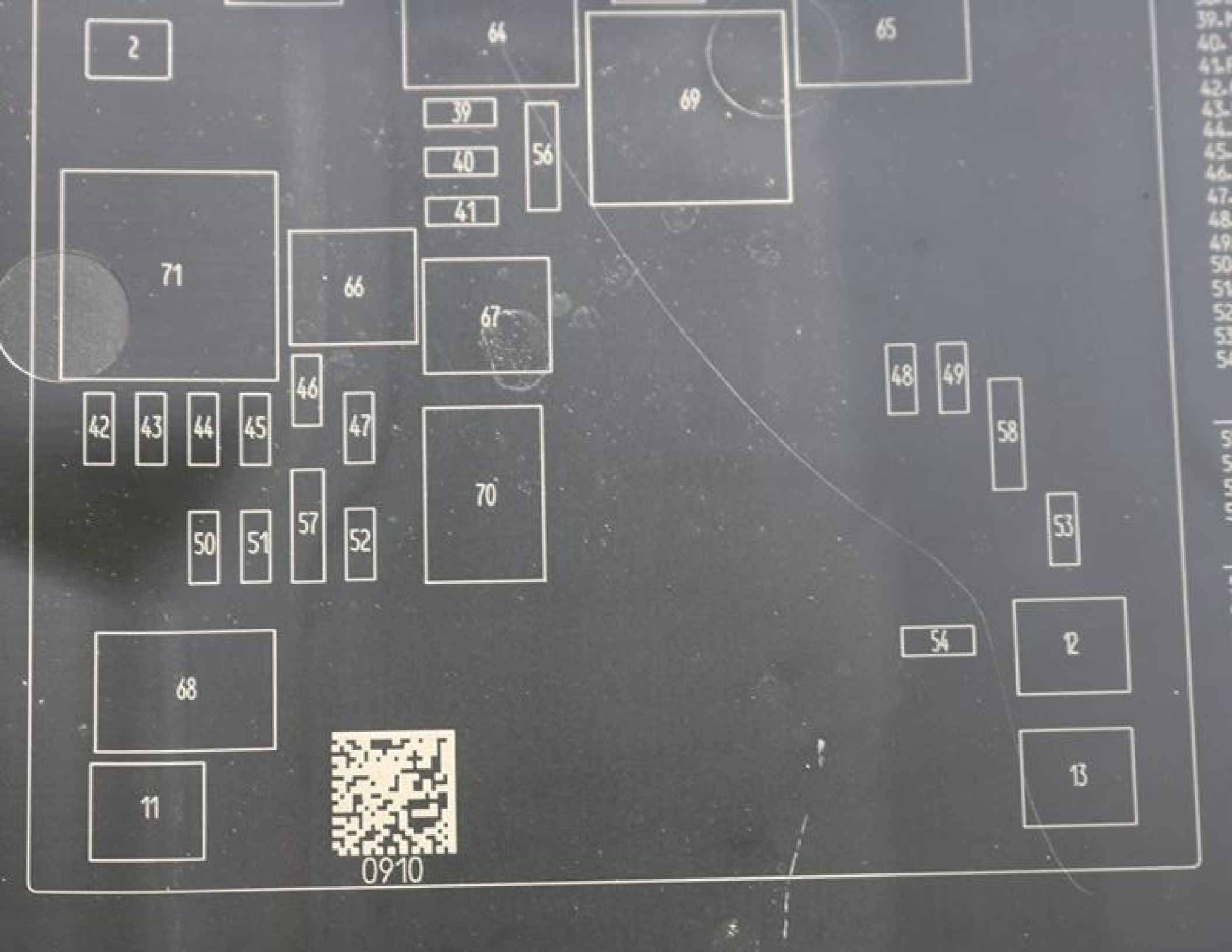
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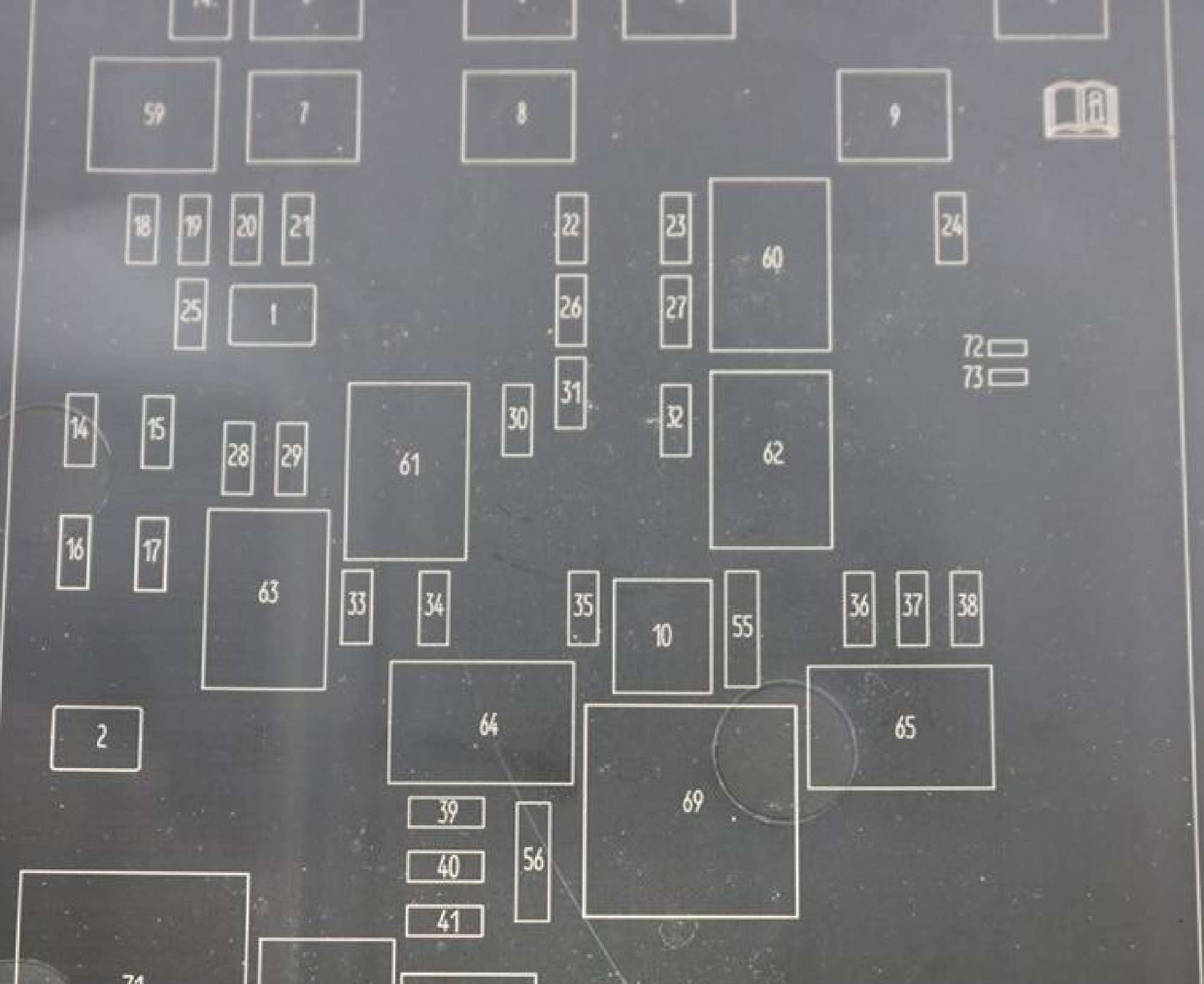
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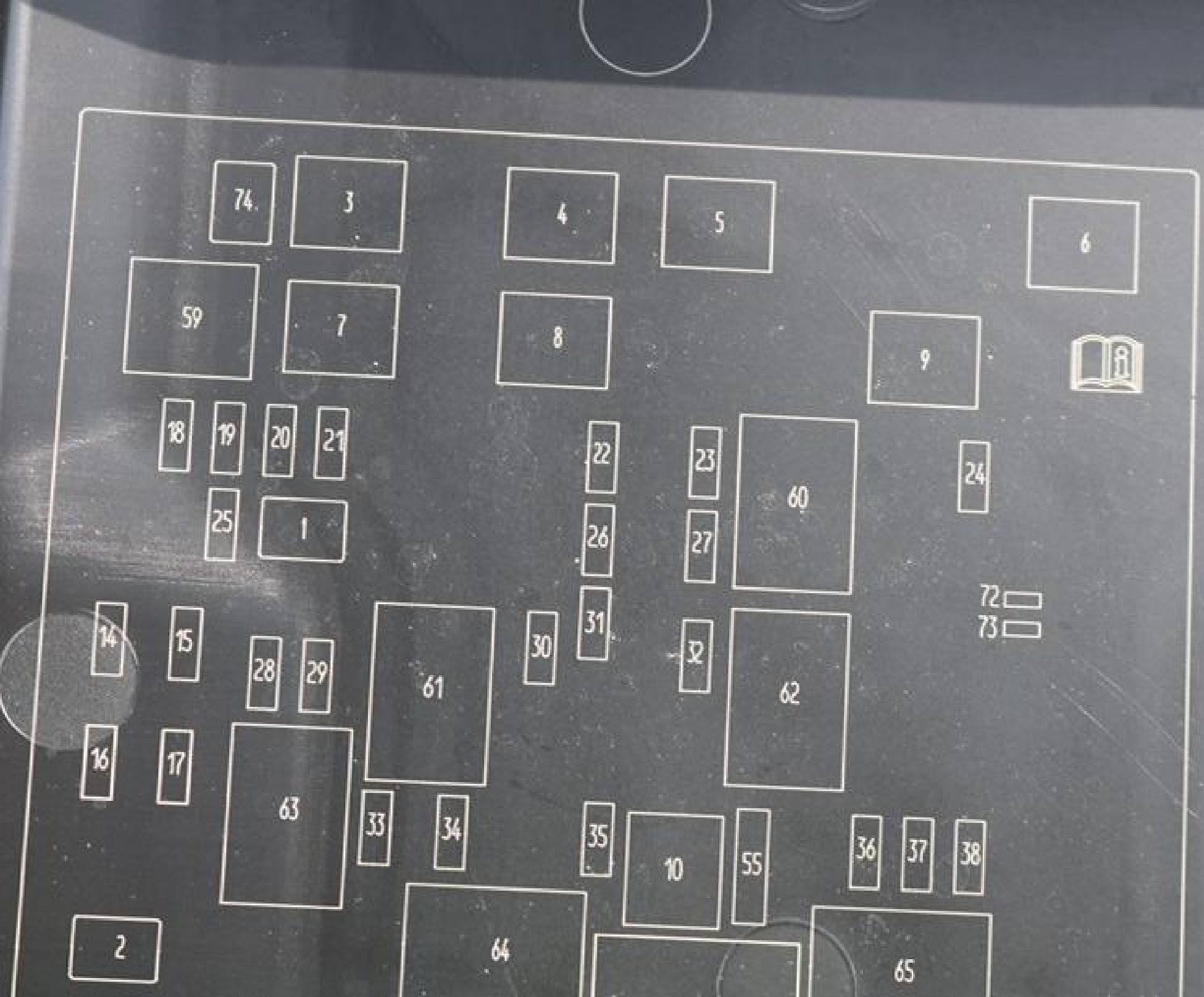


74. EL

J-C

3. AB
4. I/
5. MS
6. 4W
7. EL
8. I/
9. MS
10. RE
11. ST
12. CO
13. CO

MIN

14. TR
15. TR
16. RE
17. TR

MIC

18. FU
19. IC
20. ES
21. FP
22. UP
23. UP
24. FR
25. AB
26. UP
27. UP
28. PR
29. PR
30. UP
31. UP
32. UP
33. BC
34. EC
35. A/C
36. HT
37. UP
38. CH
39. MI

MICRO J-CASE FUSES

1. TRLR BRK (30A)
2. TRLR BATT (30A)
74. ELC RNG BDS (30A)

J-CASE FUSES

3. ABS PUMP (60A)
4. I/P BEC 1 (60A)
5. MSB PASS (40A)
6. 4WD TREC (30A)
7. ELEC PRK BRK (40A)
8. I/P BEC 2 (60A)
9. MSB DRVR (40A)
10. REAR DEFOG (30A)
11. STR TR (40A)
12. COOL FAN 1 (40A)
13. COOL FAN 2 (40A)

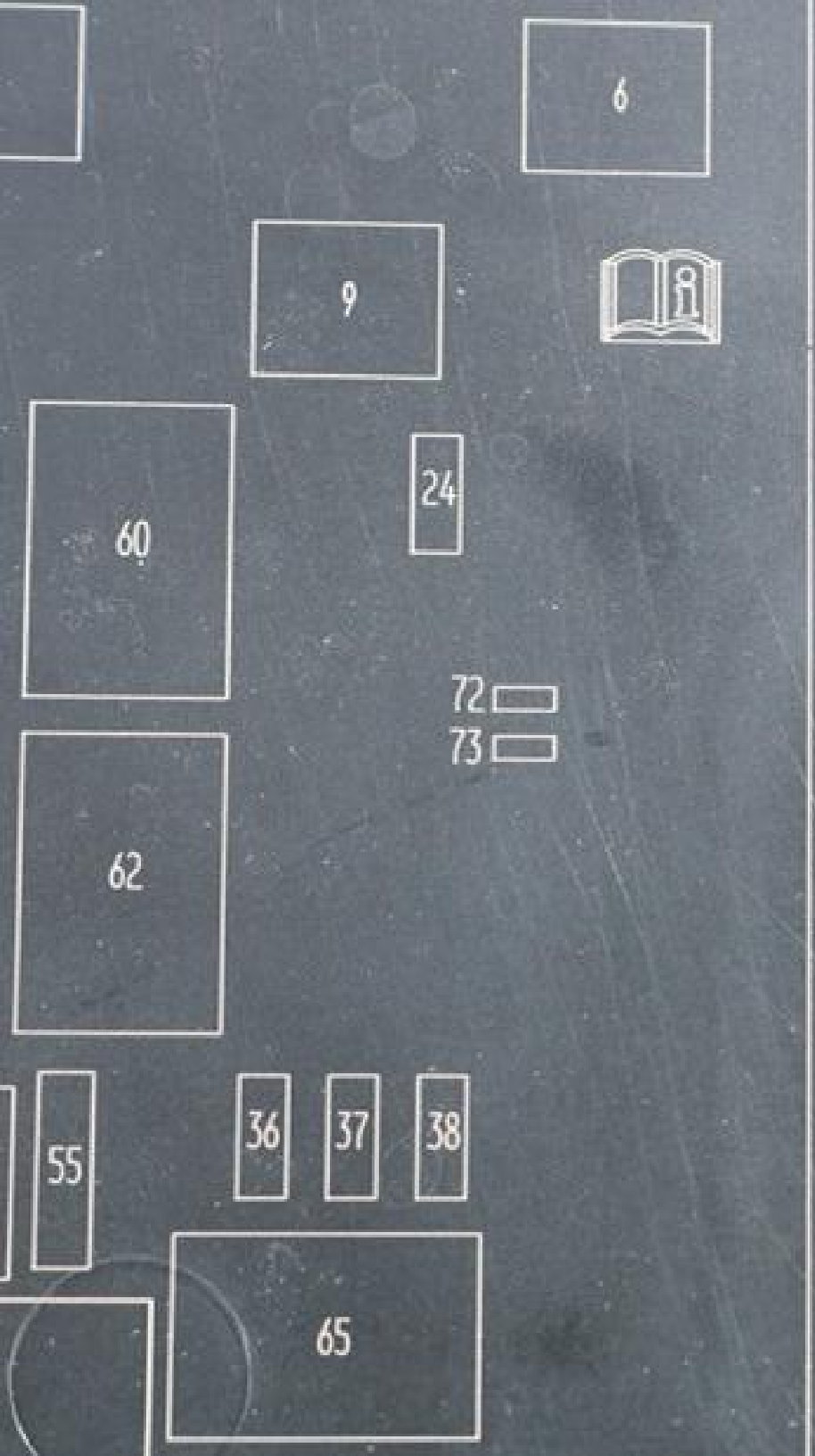
MINI FUSES 2 PIN

14. TRLR STOP TRN LT (10A)
15. TRLR PRK LAMP (20A)
16. REV LAMP (10A)
17. TRLR STOP TRN RT (10A)

MICRO FUSES 2 PIN

18. FUEL PUMP (20A)
19. ICCM (10A)
20. ESC ELC EXH (30A)
21. FPPM (30A)
22. UPFTR SW1 (5A)
23. UPFTR 2 (30A)
24. FRT/WPR (25A)
25. ABS VLV (25A)
26. UPFTR SW2 (5A)

PP-P25



9. MSB DRVR (40A)
10. REAR DEFOG (30A)
11. STR TR (40A)
12. COOL FAN 1 (40A)
13. COOL FAN 2 (40A)

MINI FUSES 2 PIN

14. TRLR STOP TRN LT (10A)
15. TRLR PRK LAMP (20A)
16. REV LAMP (10A)
17. TRLR STOP TRN RT (10A)

MICRO FUSES 2 PIN

18. FUEL PUMP (20A)
19. ICCM (10A)
20. ESC ELC EXH (30A)
21. FPPM (30A)
22. UPFTR SW1 (5A)
23. UPFTR 2 (30A)
24. FRT/WPR (25A)
25. ABS VLV (25A)
26. UPFTR SW2 (5A)
27. UPFTR SW3 (5A)
28. PRK LAMP RT (15A)
29. PRK LAMP LT (15A)
30. UPFTR 3 (30A)
31. UPFTR SW4 (5A)
32. UPFTR 4 (30A)
33. BCK UP LAMP (10A)
34. ECM IGN (15A)
35. A/C CL TCH (10A)
36. HTD MIR (15A)
37. UPFTR 1 (30A)
38. CHMSL (10A)
39. MISC IGN (10A)
40. TRANS IGN (15A)
41. FUEL PUMP 2 (20A)

29. PARK LAMP LT (15A)
30. UPFTR 3 (30A)
31. UPFTR SW4 (5A)
32. UPFTR 4 (30A)
33. BCK UP LAMP (10A)
34. ECM IGN (15A)
35. A/C CL TCH (10A)
36. HTD MIR (15A)
37. UPFTR 1 (30A)
38. CHMSL (10A)
39. MISC IGN (10A)
40. TRANS IGN (15A)
41. FUEL PUMP 2 (20A)
42. COOL FAN CL TCH (10A)
43. ENG (15A)
44. INJ A ODD (20A)
45. INJ B EVEN (20A)
46. 02 SNSR B (15A)
47. THROT CONT (15A)
48. HORN (15A)
49. FOG LAMP (15A)
50. 02 SNSR A (15A)
51. ECM (30A)
52. INT HTR (10A)
53. ACCY PWR MDL/TPIM PUMP (10A)
54. FRT WASH (15A)

MICRO FUSES 3 PIN

55. A/C COMPRSR MDL/BATT RVC (5A/5A)
56. A/C COMPRSR MDL/BATT PCK (10A/10A)
57. TCM / ECM (15A/15A)
58. HDLP RT / LT (10A/10A)

MICRO RELAYS

59. FUEL PUMP
60. UPFTR 2

48
49
50
53
54
2
15
MICRO FUSES 3 PIN
MICRO RELAYS
59. FUEL PUMP
60. UPFTR 2
61. UPFTR 3
62. UPFTR 4
63. TRLR PRK LAMPS
64. RUN/CRNK
65. UPFTR 1
66. FUEL PUMP 2
67. A/C CNTRL
68. STRTR
70. ECM
MINI RELAYS
69. REAR DEFOG
SOLID STATE RELAY
71. COOL FAN CLTCH
TEST POINTS
72. CKT 95
73. CKT 92
4A

DieHard

ZR1
RPM X1000
BRAKE
Service
Airbag
Dismiss

Service
Power Steering
Drive With Care
Dismiss
CAL
PRNDM
MPH
1/2
E
F
210
260
60
19
4
5
6

Information
Traction Control Off
Dismiss
CAL
PRNDM

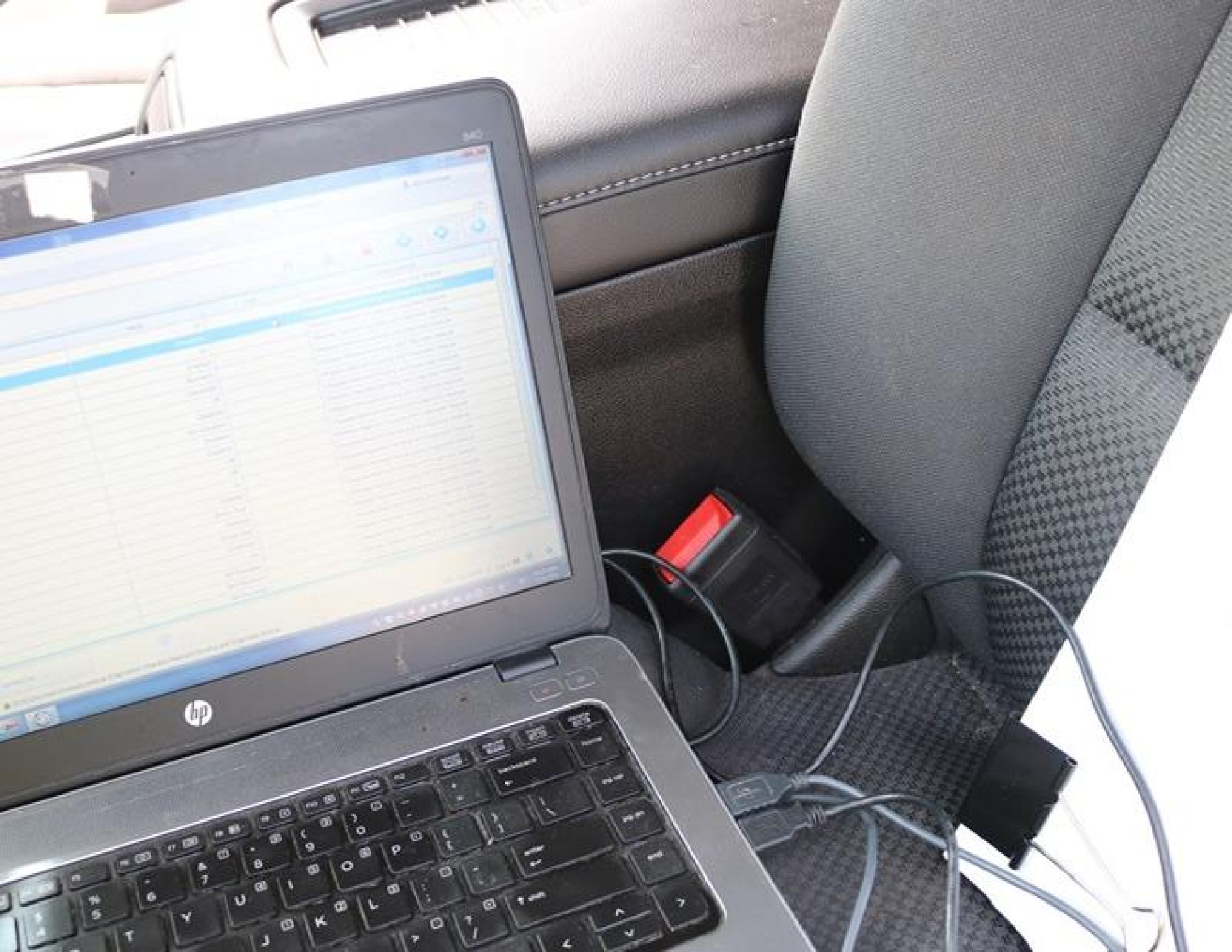
Service
Brake Fluid Low
Dismiss
PRNDM
CAL

Service
Stabilitrak
Dismiss
PRNDM
CAL
MPH

Service
Airbag
Dismiss
PRNDM
CAL
MPH

Speed
0
MPH
35574 mi
CAL
PRNDM
50
40
30
20
10
0

Value	Unit
On	
Unbuckled	
On	
Enabled	
Rearward	
Unbuckled	
Off	
Disabled	
Not Equipped	
Disabled	



	Value	Unit	
	12.2	V	Body Control M
	Run		Body Control M
	Active		Body Control M
	Active		Body Control M
	Inactive		Body Control M
	Inactive		Body Control M
	5.0	V	Body Control M
	4.0	V	Body Control M
	Yes		Body Control M
	Active		Body Control M
	Active		Body Control M

Value	Unit
12.3	V
Key In	
Inactive	
Inactive	
Inactive	
Inactive	
5.0	V
12.2	V

23401109

ESIS/ GM CLAIMS

PHOTOGRAPH CASE CARD

DATE: 07/26/2018

INCIDENT DATE: 07/10/2018

FILE NAME: [redacted]

FILE #: [redacted]

VEHICLE YEAR/ MAKE: 2017/ CHEVROLET/ SILVERADO

VIN: 3GCUKREC7GG[redacted]

LOCATION: [redacted] HURRICANE, WV 25526

INVESTIGATOR: T. SOBOLEWSKI

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

THIS CONTRACT IS SUBJECT TO ARBITRATION UNDER THE SOUTH CAROLINA UNIFORM ARBITRATION ACT, S.C. CODE §15-48-10 et seq AND/OR THE FEDERAL ARBITRATION ACT, 9 U.S.C. § 1 et seq.

[redacted]

CELL [redacted]

CUSTOMER NO.	ADVISOR: CARLA 45070	TAG NO. [redacted]	INVOICE DATE: 10/01/16
	LABOR RATE	LICENSE NO.	MILEAGE: 4,059
	YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16
	VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.
	F. T. E. NO.	P.O. [redacted]	R. O. DATE: 10/01/16
	COMMENTS		

COLOR: SUMMIT WHT/ [redacted]
222
PRODUCTION DATE
MO: 4060

JOB# 1 CHARGES----------

LABOR----------

J# 1 02CVZ CAMPAIGNS/RECALLS TECH(S):30467 WARRANTY

PRODUCT SAFETY RECALL 16007
CAMPAIGN/RECALL
INSPECT & PROGRAM SDM

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

TOTALS----------

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

THANK YOU FOR YOUR BUSINESS! PARTS DESIGNATED WITH AN ASTERISK(*) INDICATE LIMITED LIFETIME SERVICE GUARANTEE. APPLIES FOR CUSTOMER PAY REPAIRS.
IF YOU HAVE ANY QUESTIONS OR COMMENTS, FEEL FREE TO CONTACT OUR SERVICE MANAGER, MIKE BAPTIST.

CUSTOMER SIGNATURE

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THANK YOU

The Reynolds and Reynolds Company (Canada) Inc.
SF670875 Q (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

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[redacted]

CELL: [redacted]

CUSTOMER NO.	ADVISOR: CARLA 45070	TAG NO. [redacted]	INVOICE DATE: 11/10/16
	LABOR RATE	LICENSE NO.	MILEAGE: 6,415
	YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16
	VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.
	F.T.E. NO.	P.O.	R.O. DATE: 11/10/16
	COMMENTS		

[redacted] 222

PRODUCTION DATE

MO: 6415

JOB# 1 CHARGES----------

LABOR----------

J# 1 00CVC0600723 2014+ CHEV MAINT TECH(S):279 WARRANTY

PERFORM MAINTANCE PACKAGE A
LUBE, OIL & FILTER WITH SAFETY INSPECTION
CHECK FOR RECALLS, INSPECT AND TOP OFF FLUID LEVELS
CHECK AND ADJUST TIRE PRESSURES
CHECK UNDERBODY FOR LEAKS.
PERFORM TIRE ROTATION
GM 2 YR MAINTENANCE PROGRAM W/ROTATE
PERFORM MULTI POINT INSPECTION
SERVICE COMPLETE

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE	
	1	PK63T	LOF		WARRANTY
	1	19330001	FILTER 1.836		WARRANTY
	5	19259487	0W20 DEX 8.800		WARRANTY
	3	19259487	0W20 DEX 8.800		WARRANTY
			TOTAL - PARTS		0.00

MISC	CODE	DESCRIPTION	CONTROL NO	
	WD	WARRANTY PARTS DISCOUNTS		WARRANTY
		TOTAL - MISC		0.00

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

TOTALS----------

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

THANK YOU FOR YOUR BUSINESS! PARTS DESIGNATED WITH AN ASTERISK(*) INDICATE LIMITED LIFETIME SERVICE GUARANTEE. APPLIES FOR CUSTOMER PAY REPAIRS.
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CUSTOMER SIGNATURE

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THANK YOU

The Reynolds and Reynolds Company ERAINTMVE
SF670875.O (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

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[redacted]

CELL [redacted]

CUSTOMER NO.	ADVISOR: AMBYR GORE 366	TAG NO. [redacted]	INVOICE DATE: 03/07/17
	LABOR RATE	LICENSE NO.	MILEAGE: 11,454
	YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16
	VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.
	P.T.E. NO.	P.O.	R.O. DATE: 03/07/17

COLOR: SUMMIT WHT/ [redacted]
222
PRODUCTION DATE

COMMENTS: MO: 11454

JOB# 1 CHARGES----------

LABOR----------

J# 1 00CVZDETAIL FULL DETAIL TECH(S):1072 INTERNAL
PERFORM FULL DETAIL
MAINT
SERVICE COMPLETE

SUBLET-----PO#--------VEND INV#-INV.DATE-DESCRIPTION----------

34723		03/07/17 FULL DETAIL	INTERNAL
		TOTAL - SUBLET	0.00

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

COMMENTS----------
OWED FULL DETAIL PER MIKE

TOTALS----------

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

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THANK YOU

The Reynolds and Reynolds Company ERA-IMPROVE
SF670875 O (12/16)

JUD KUHN CHEVROLET

3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

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[redacted]

CELL: [redacted]

CUSTOMER NO. [redacted]	ADVISOR: AMBYR GORE 366	TAG NO. [redacted]	INVOICE DATE: 03/07/17
LABOR RATE	LICENSE NO.	MILEAGE: 11,454	COLOR: SUMMIT WHT/
YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR			DELIVERY DATE: 06/30/16
VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]			SELLING DEALER NO.
T.E. NO.	P.O. NO.		R.O. DATE: 03/07/17
COMMENTS			

222

PRODUCTION DATE

MO: 11454

JOB# 1 CHARGES----------

LABOR----------

J# 1 00CVC0600723 2014+ CHEV MAINT TECH(S):287 WARRANTY

PERFORM MAINTANCE PACKAGE A
LUBE, OIL & FILTER WITH SAFETY INSPECTION
CHECK FOR RECALLS, INSPECT AND TOP OFF FLUID LEVELS
CHECK AND ADJUST TIRE PRESSURES
CHECK UNDERBODY FOR LEAKS.
PERFORM TIRE ROTATION
GM 2 YR MAINTENANCE PROGRAM W/ROTATE
PERFORM MULTI POINT INSPECTION
SERVICE COMPLETE

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE	
	1	PK63T	LOF		WARRANTY
	1	19330001	FILTER 1.836		WARRANTY
	5	19259487	0W20 DEX 8.800		WARRANTY
	3	19259487	0W20 DEX 8.800		WARRANTY
			TOTAL - PARTS		0.00

MISC	CODE	DESCRIPTION	CONTROL NO	
	WD	WARRANTY PARTS DISCOUNTS		WARRANTY
		TOTAL - MISC		0.00

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

COMMENTS----------
OWED FULL DETAIL PER MIKE

TOTALS----------

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

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IF YOU HAVE ANY QUESTIONS OR COMMENTS, FEEL FREE TO CONTACT OUR SERVICE MANAGER, MIKE BAPTIST.

CUSTOMER SIGNATURE

DUPLICATE INVOICE

PAGE 1 OF 1 CUSTOMER COPY [END OF INVOICE] 08:57am

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THANK YOU

The Reynolds and Reynolds Company ERA-NEXT
SF670875 Q (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

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[redacted]

CELL: [redacted]

CUSTOMER NO.	ADVISOR: AMBYR GORE 366	TAG NO. [redacted]	INVOICE DATE: 07/06/17
LABOR RATE	LICENSE NO.	MILEAGE: 16,830	COLOR: SUMMIT WHT/
YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR			DELIVERY DATE: 06/30/16
VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]			SELLING DEALER NO
F.T.E. NO	P.O.		R.O. DATE: 07/06/17
COMMENTS			REPRINT# 1

MO: 16830

JOB# 1 CHARGES----------

LABOR----------

J# 1 00CVC0600723 2014+ CHEV MAINT TECH(S):287 INTERNAL

PERFORM MAINTANCE PACKAGE A
LUBE, OIL & FILTER WITH SAFETY INSPECTION
CHECK FOR RECALLS, INSPECT AND TOP OFF FLUID LEVELS
CHECK AND ADJUST TIRE PRESSURES
CHECK UNDERBODY FOR LEAKS.
PERFORM TIRE ROTATION
GM 2 YR MAINTENANCE PROGRAM W/ROTATE
PERFORM MULTI POINT INSPECTION
SERVICE COMPLETE

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE	
	1	PK63T	LOF		INTERNAL
	1	19330001	FILTER 1.836		INTERNAL
	5	19259487	0W20 DEX 8.800		INTERNAL
	3	19259487	0W20 DEX 8.800		INTERNAL
			TOTAL - PARTS		0.00

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

COMMENTS----------
CAR WASH

TOTALS----------

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

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THANK YOU

The Reynolds and Reynolds Company (DEARBORN)
SF670875.O (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

GM

Certified Service

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[redacted]

CEL [redacted]

ADVISOR: JAMES BOYER 249	TAG NO: [redacted]	INVOICE DATE: 08/30/17	
LABOR DATE	LICENSE NO.	MILEAGE: 18,963	COLOR: SUMMIT WHT/ [redacted]
YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16	DELIVERY MILES: 222
VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.	PRODUCTION DATE
F.T.E. NO.	P.O. [redacted]	R.O. DATE: 08/30/17	
COMMENTS: MO: 18964			

JOB# 1 CHARGES----------

LABOR----------

J# 1 10CVZ06 CHECK ENGINE LIGHT TECH(S):368 INTERNAL

CUSTOMER STATES CHECK ENGINE LIGHT KEEPS COMING ON AND OFF...ONSTAR TOLD THEM THAT THE TRANS AND ENGINE NEEDED TO BE SERVICED. VEHICLE SEEMS TO BE RUNNING PROPERLY.
SCANNED FOR CODES, MULTIPLE DTC'S STORED FOR LOW VOLTAGE
NO CURRENT CODES STORED.
UNABLE TO DUPLICATE AT THIS TIME. NOTE: IF LIGHT COMES ON PLEASE BRING BY WHEN ON SO WE CAN TRY AND DIAGNOSE WHILE IT IS HAPPENING.

JOB# 1 TOTALS----------

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 0.00

COMMENTS----------

DELETED OPERATION(S)----------

51CVZ01 BODY ELECT CONCERN

TOTALS----------

TOTAL LABOR....	0.00
TOTAL PARTS....	0.00
TOTAL SUBLET...	0.00
TOTAL G.O.G....	0.00
TOTAL MISC CHG.	0.00
TOTAL MISC DISC	0.00
TOTAL TAX.....	0.00
TOTAL INVOICE $	**0.00**

[ ] CASH [ ] CHECK CK NO. [ ]
[ ] VISA [ ] MASTERCARD [ ] DISCOVER
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE

THANK YOU FOR YOUR BUSINESS! PARTS DESIGNATED WITH AN ASTERISK(*) INDICATE LIMITED LIFETIME SERVICE GUARANTEE. APPLIES FOR CUSTOMER PAY REPAIRS.
IF YOU HAVE ANY QUESTIONS OR COMMENTS, FEEL FREE TO CONTACT OUR SERVICE MANAGER, MIKE BAPTIST.

CUSTOMER SIGNATURE

********** DUPLICATE INVOICE **********

Any warranties on the item/items sold hereby are those made by the manufacturer. The seller, JUD KUHN CHEVROLET, hereby expressly disclaims all warranties, either express or implied, including any implied warranty of merchantability or fitness for a particular purpose, and JUD KUHN CHEVROLET neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this item/items.

SHOP SUPPLY FEE DISCLOSURE: A variety of shop supplies are consumed when we service vehicles. These supplies include, but are not limited to, protective covers, cleaners, solvents, lubricants, gaskets, fasteners, and the like. We will provide you with a comprehensive written list of these supplies upon your request or you may view them on our website.

Our accountant has determined that the most equitable way to spread the cost of these supplies over the many vehicles that we service is to add a small percentage of the total cost to each service invoice. The fee that we charge may also include a reasonable profit much like the profit we generate from the sale of parts and labor. Therefore, on all invoices, an additional charge of 10% of the total labor, not to exceed $20.00 will be added to your invoice.

Arbitration. The parties agree that this transaction involves interstate commerce, and that instead of litigation in court, any dispute, controversy, or claim arising out of or related to this agreement, including the formation of this agreement, the repairs performed by the Dealer, any representations or statements regarding the repairs, or fees of any kind charged in connection with the repair is subject to mandatory arbitration. You agree that you will not serve as named plaintiff in a class action or otherwise act in a representative capacity with respect to a claim against Dealer which is subject to arbitration hereunder, and that you will not attempt to consolidate claims in arbitration. The arbitrator shall be an attorney or retired judge selected by Dealer, with your consent. Each party shall equally share the arbitrator's fees and other expenses of arbitration (apart from attorney's fees) unless the arbitrator orders otherwise under applicable law at the conclusion of the arbitration. The Dealer shall, upon your request, advance the first $500 of your share of the cost to arbitrate. Each party may take a maximum of two depositions and may serve limited requests for documents, subject to the arbitrator's discretion. The arbitrator's decision shall be final and binding. The arbitrator's award may be entered in any court of competent jurisdiction, except that no award shall be enrolled in any court if the award of the arbitrator is paid or satisfied within 90 days of the award.

THANK YOU

The Reynolds and Reynolds Company ERAINTINVE
SR670875 O (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

Certified Service

THIS CONTRACT IS SUBJECT TO ARBITRATION UNDER THE SOUTH CAROLINA UNIFORM ARBITRATION ACT, S.C. CODE §15-48-10 *et seq* AND/OR THE FEDERAL ARBITRATION ACT, 9 U.S.C. § 1 et seq.

[redacted]

CELL: [redacted]

CUSTOMER NO.	ADVISOR	TAG NO.	IN-SERVICE DATE	[redacted]
[redacted]	MIKE BAPTIST 1072	[redacted]	11/30/17	
	LABOR RATE / LICENSE NO. / MILEAGE: 24,557		COLOR: SUMMIT WHT/	[redacted]
	YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16	DELIVERY MILES: 222
	VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.	PRODUCTION DATE
	R.O. NO. / P.O. [redacted]		R.O. DATE: 11/30/17	
	COMMENTS			

MO: 24565

JOB# 1 CHARGES----------

LABOR----------

J# 1 00CVC1 LOF PACKAGE A TECH(S):340 10.00

PERFORM MAINTENANCE PACKAGE A
LUBE, OIL & FILTER WITH SAFETY INSPECTION
CHECK FOR RECALLS, INSPECT AND TOP OFF FLUID LEVELS
CHECK AND ADJUST TIRE PRESSURES
CHECK UNDERBODY FOR LEAKS.
SERVICE COMPLETE

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE	
	1	PK63T	LOF	21.95	21.95
	1	19330001	FILTER 1.836	****	****
	5	19259487	OW20 DEX 8.800	****	****
	3	19259487	OW20 DEX 8.800	3.95	11.85
			TOTAL - PARTS		33.80

JOB# 1 TOTALS----------

LABOR	10.00
PARTS	33.80

JOB# 1 JOURNAL PREFIX CTCS JOB# 1 TOTAL 43.80

JOB# 2 CHARGES----------

LABOR----------

J# 2 46CVZ01 WHEEL/TIRE CONCERN TECH(S):340 INTERNAL

CUSTOMER STATES CAN HEAR AND FEEL A POPPING NOISE IN LEFT
FRONT WHEEL AREA
ROAD TEST-FOUND VEHICLE IN AUTO 4WD-PUT VEHICLE IN 2WD NO
NOISE HEARD
NO PROBLEM FOUND

JOB# 2 TOTALS----------

JOB# 2 JOURNAL PREFIX CTCS JOB# 2 TOTAL 0.00

JOB# 3 CHARGES----------

LABOR----------

J# 3 10CVZ01 DRIVEABILITY CONCERN TECH(S):340 INTERNAL

CUSTOMER STATES A SQUEAK NOISE IN ENGINE AT IDLE
SQUEAL NOISE WENT AWAY AFTER OIL CHANGE-4K MILES PAST DUE
NO SERVICE PERFORMED

JOB# 3 TOTALS----------

JOB# 3 JOURNAL PREFIX CTCS JOB# 3 TOTAL 0.00

JOB# 4 CHARGES----------

LABOR----------

J# 4+00CVZ17 TIRE ROTATION TECH(S):340 INTERNAL

Added Operation (CARLA @ 11/30/2017 16:20)
PERFORM TIRE ROTATION AND ADJUST TIRE PRESSURE
NO NEED TO ROTATE TIRES-BRAND NEW
NO SERVICE NEEDED AT THIS TIME

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THANK YOU

(CONTINUED ON NEXT PAGE)
08:58am

The Reynolds and Reynolds Company (Form) 88-NHC
SF670875 O (12/16)

JUD KUHN CHEVROLET
3740 Hwy. 9 East
Little River, SC 29566
(843) 399-4400 1-888-399-6900

GM

Certified Service

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[redacted]

CELL: [redacted]

CUSTOMER NO. [redacted]	ADVISOR: MIKE BAPTIST 1072	TAG NO. [redacted]	INVOICE DATE: 11/30/17	[redacted]
[redacted]	LABOR RATE:	LICENSE NO.	MILEAGE: 24,557	COLOR: SUMMIT WHT/
	YEAR / MAKE / MODEL: 16/CHEVROLET TRUCK/SILVERADO 1500/CR		DELIVERY DATE: 06/30/16	[redacted] 222
	VEHICLE I.D. NO.: 3 G C U K R E C 7 G G [redacted]		SELLING DEALER NO.	PRODUCTION DATE
	F.T.E. NO.	P.O. [redacted]	R.O. DATE: 11/30/17	
	COMMENTS: MO: 24565			

JOB# 4 TOTALS----------

JOB# 4 JOURNAL PREFIX CTCS JOB# 4 TOTAL 0.00

MISC	CODE	DESCRIPTION	CONTROL NO	
JOB # A	DSF	DOCUMENTATION STORAGE FEE		1.95
JOB # A	SS	WASTE DISPOSAL FEE		1.00
			TOTAL - MISC	2.95

COMMENTS----------
DROP OFF

TOTALS----------

[ ] CASH [ ] CHECK CK NO. [ ]	TOTAL LABOR....	10.00
	TOTAL PARTS....	33.80
	TOTAL SUBLET...	0.00
	TOTAL G.O.G....	0.00
[ ] VISA [ ] MASTERCARD [ ] DISCOVER	TOTAL MISC CHG.	2.95
	TOTAL MISC DISC	0.00
[ ] AMER XPRESS [ ] OTHER [ ] CHARGE	TOTAL TAX.....	2.78
	TOTAL INVOICE $	**49.53**

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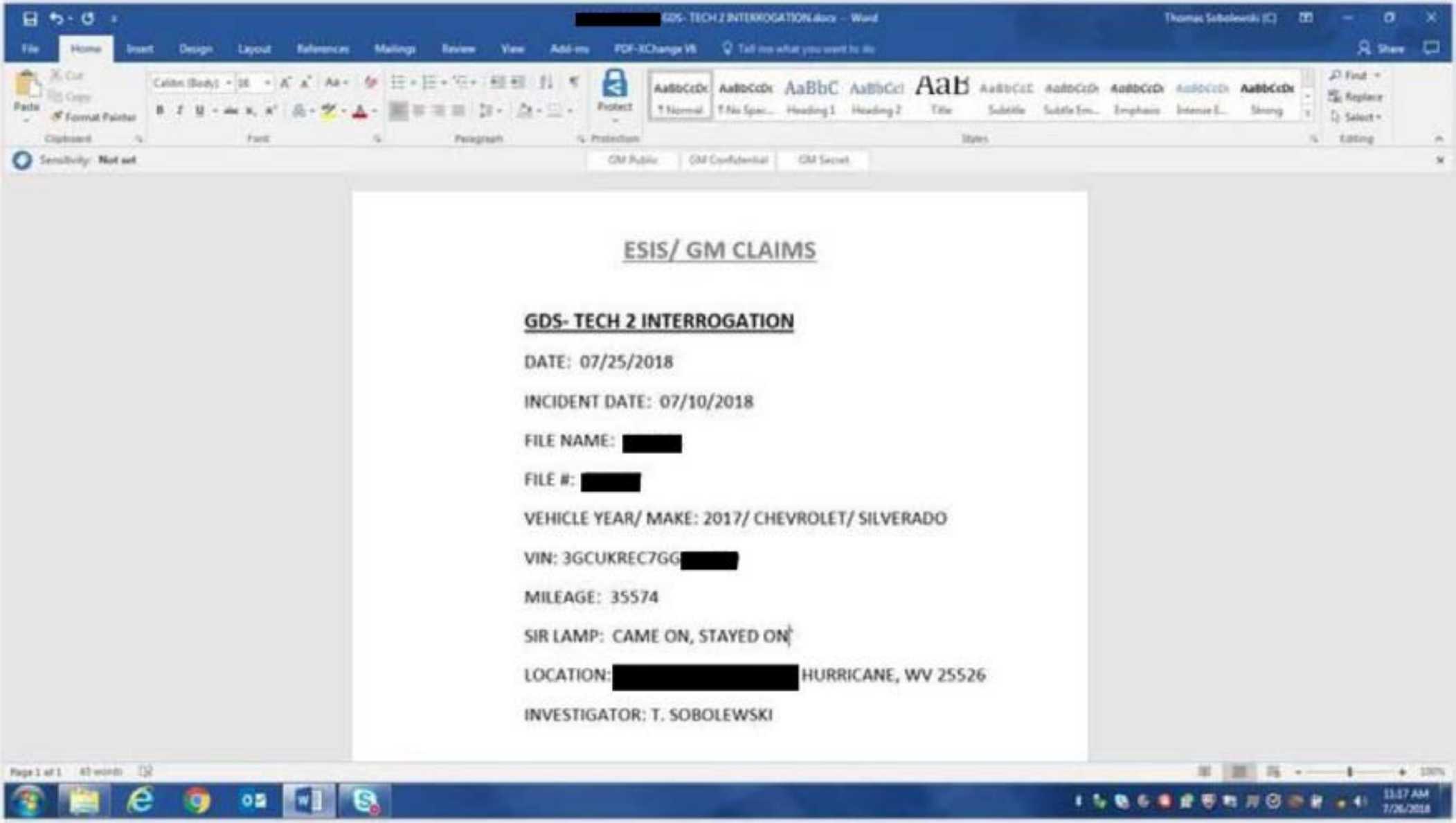
THANK YOU

The Reynolds and Reynolds Company ERA-IMPAVE
SF670875 Q (12/10)



ESIS/ GM CLAIMS

GDS- TECH 2 INTERROGATION

DATE: 07/25/2018

INCIDENT DATE: 07/10/2018

FILE NAME: [redacted]

FILE #: [redacted]

VEHICLE YEAR/ MAKE: 2017/ CHEVROLET/ SILVERADO

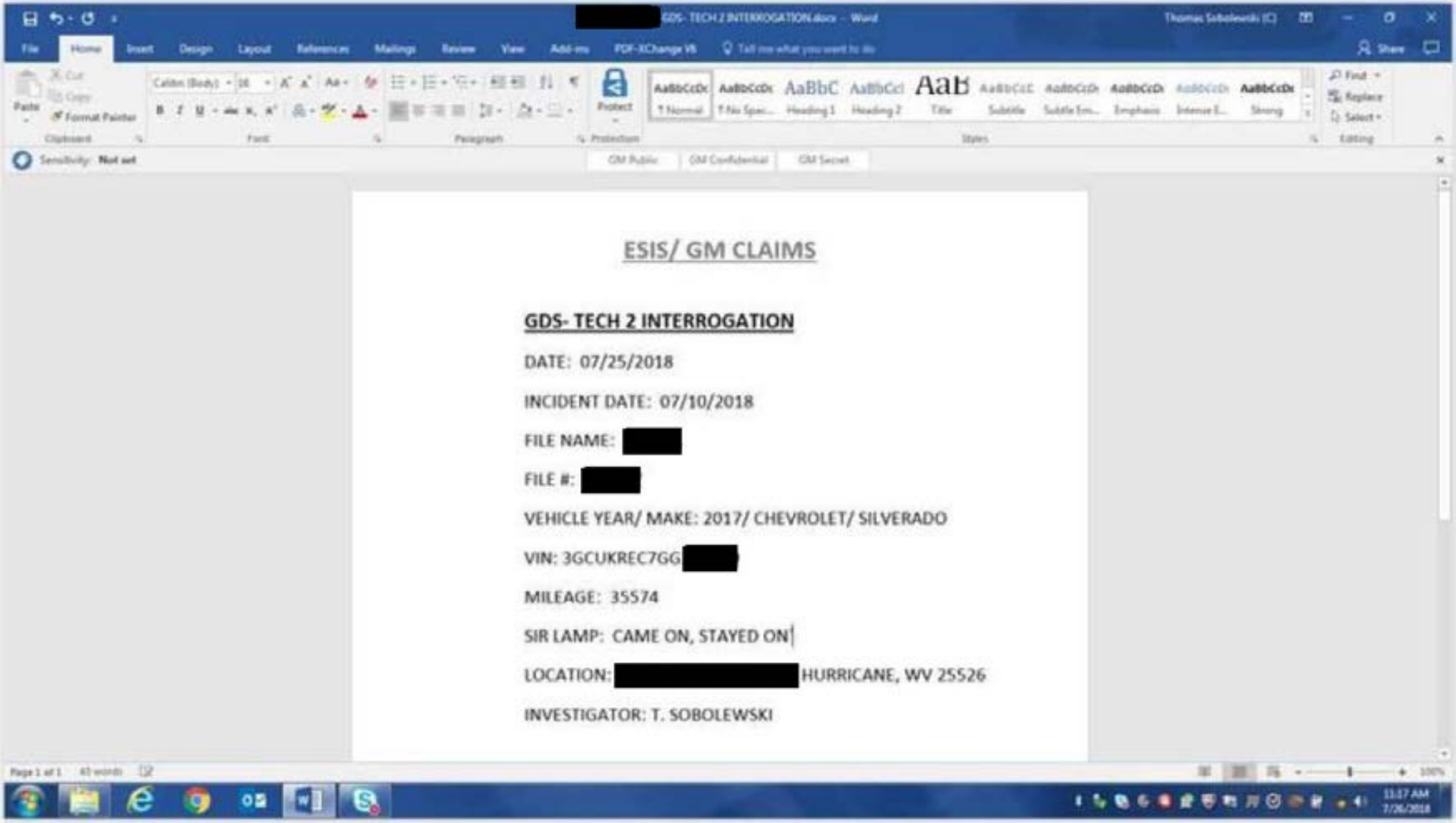
VIN: 3GCUKREC7GG[redacted]

MILEAGE: 35574

SIR LAMP: CAME ON, STAYED ON

LOCATION: [redacted] HURRICANE, WV 25526

INVESTIGATOR: T. SOBOLEWSKI



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MILEAGE: 35574

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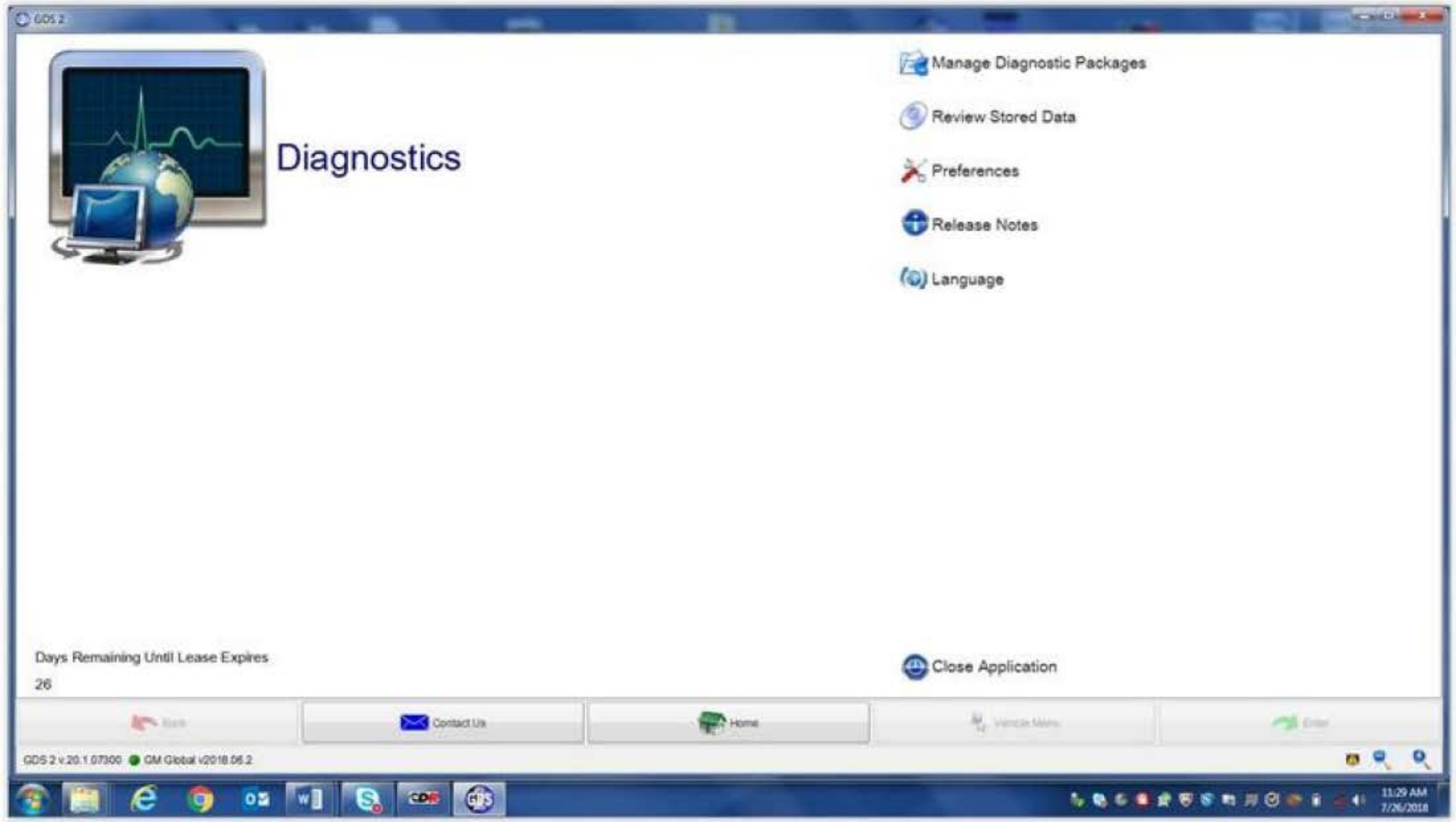
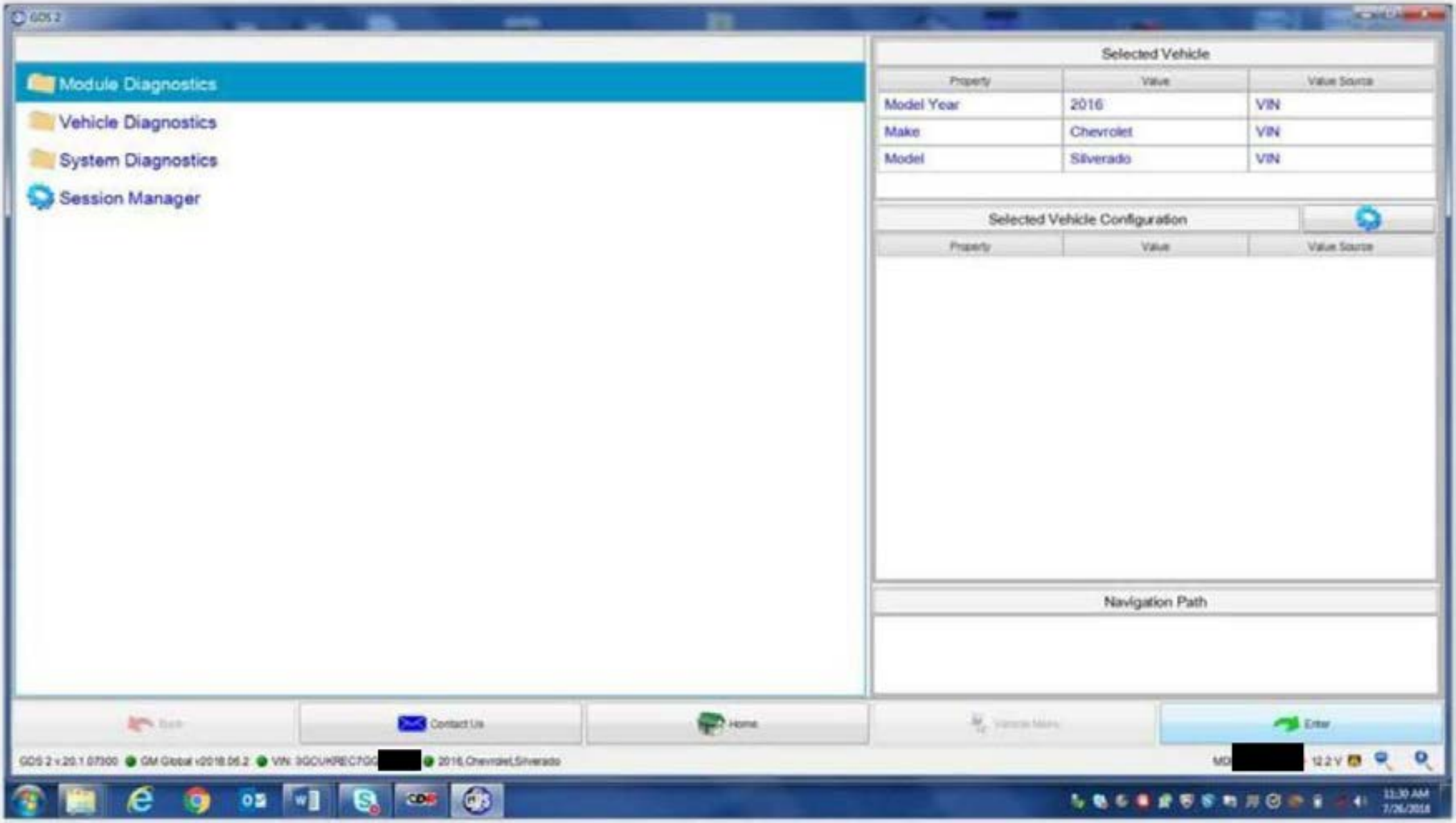
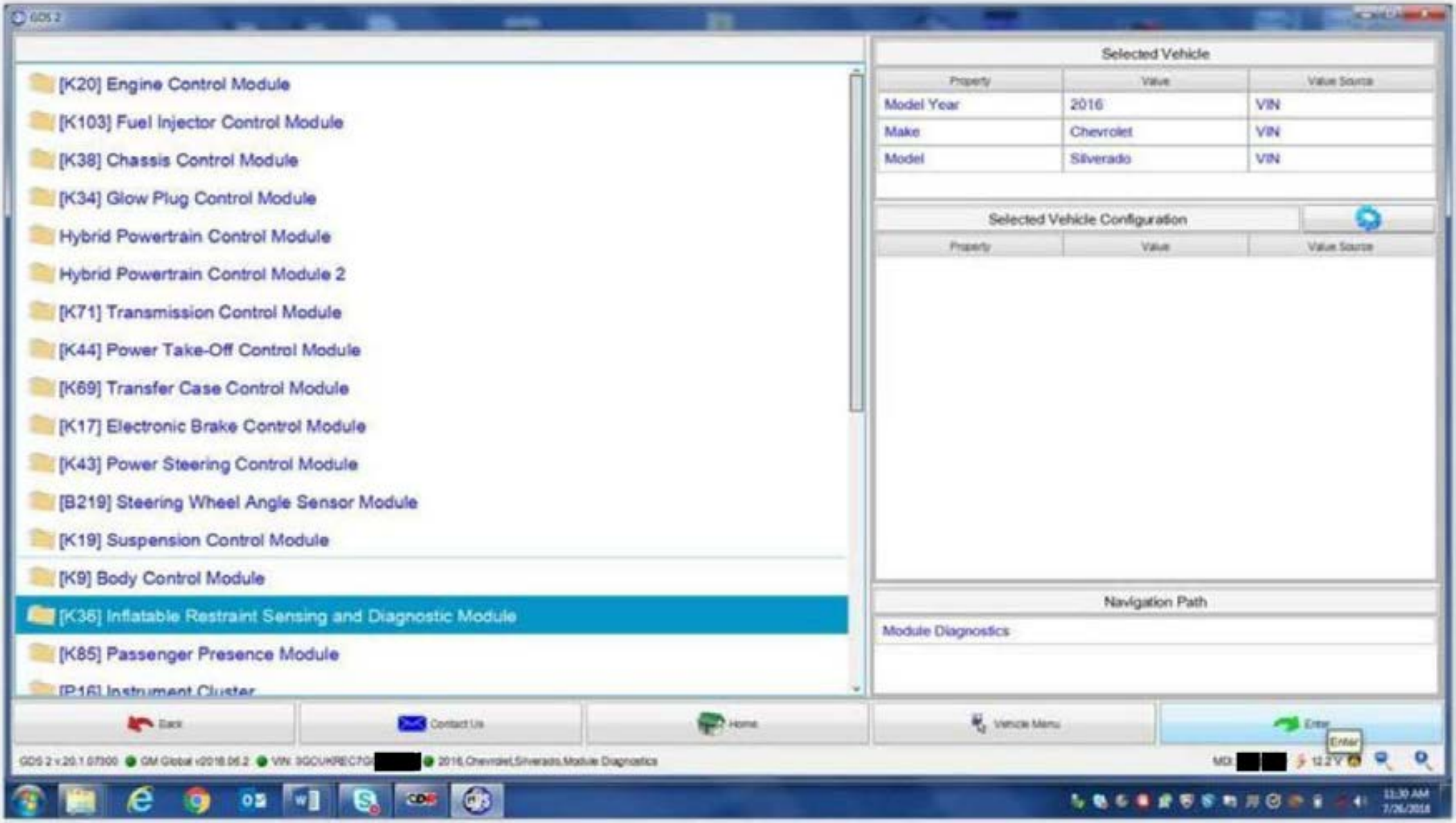
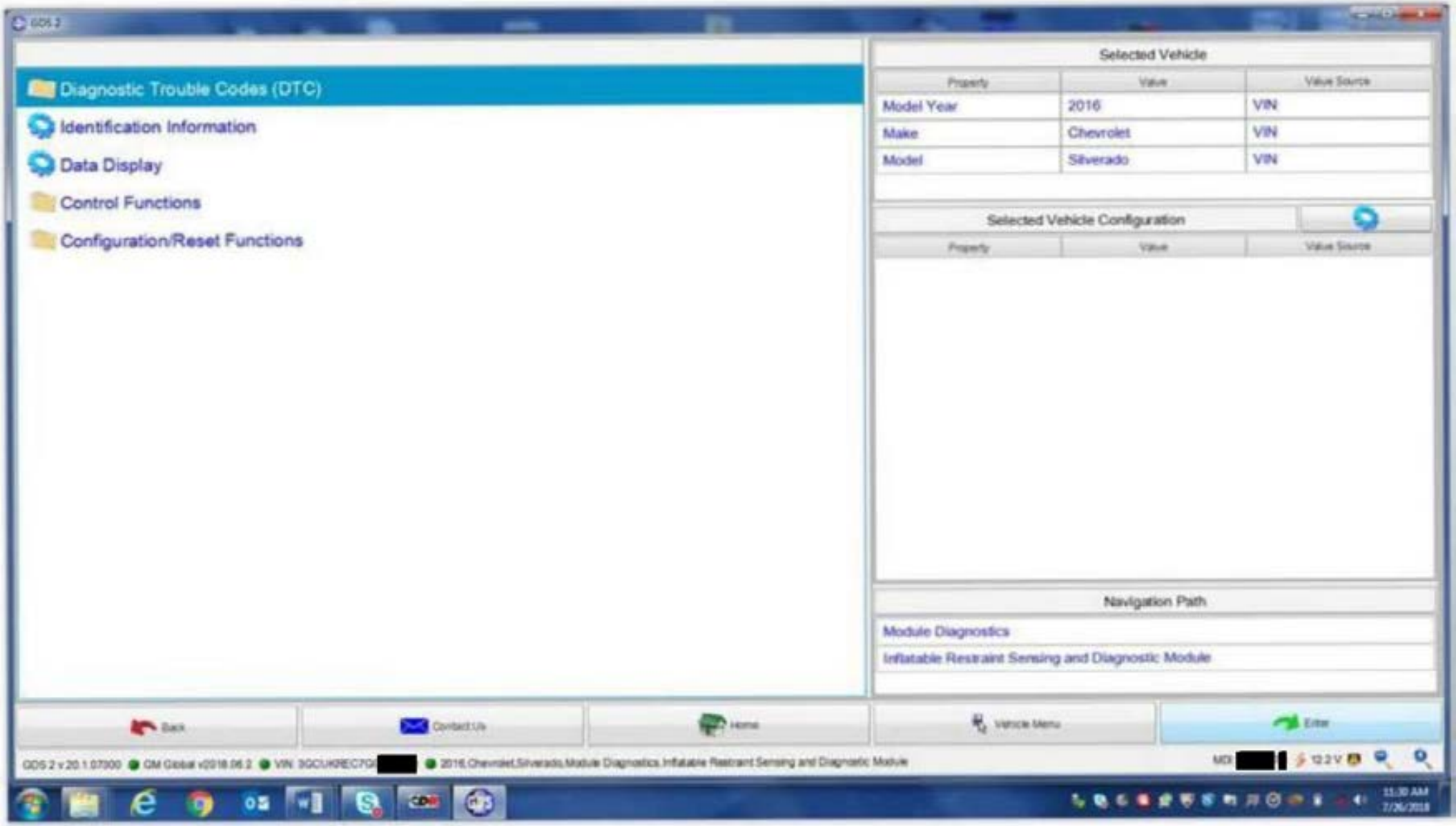
LOCATION: [redacted] HURRICANE, WV 25526

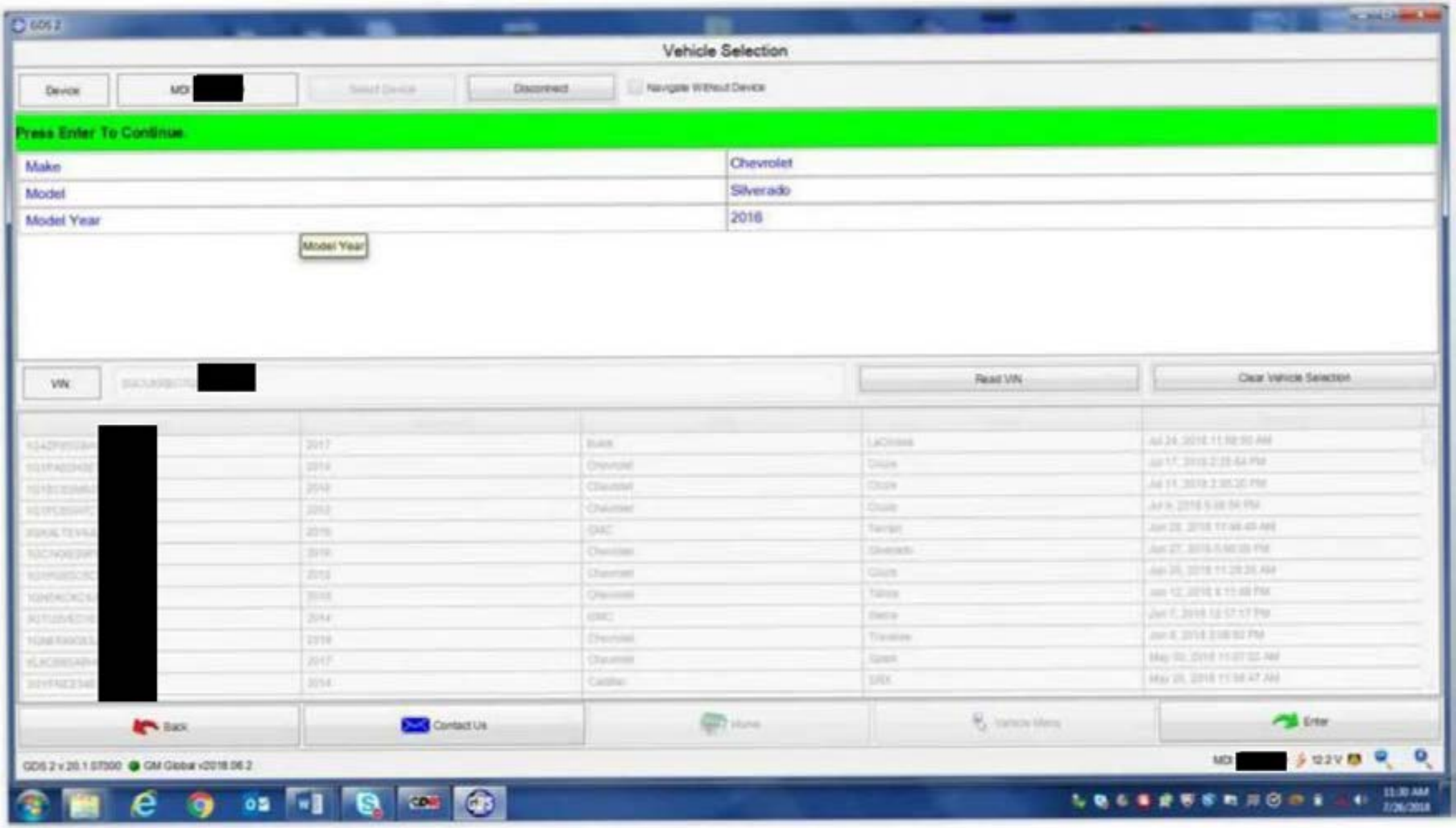
INVESTIGATOR: T. SOBOLEWSKI

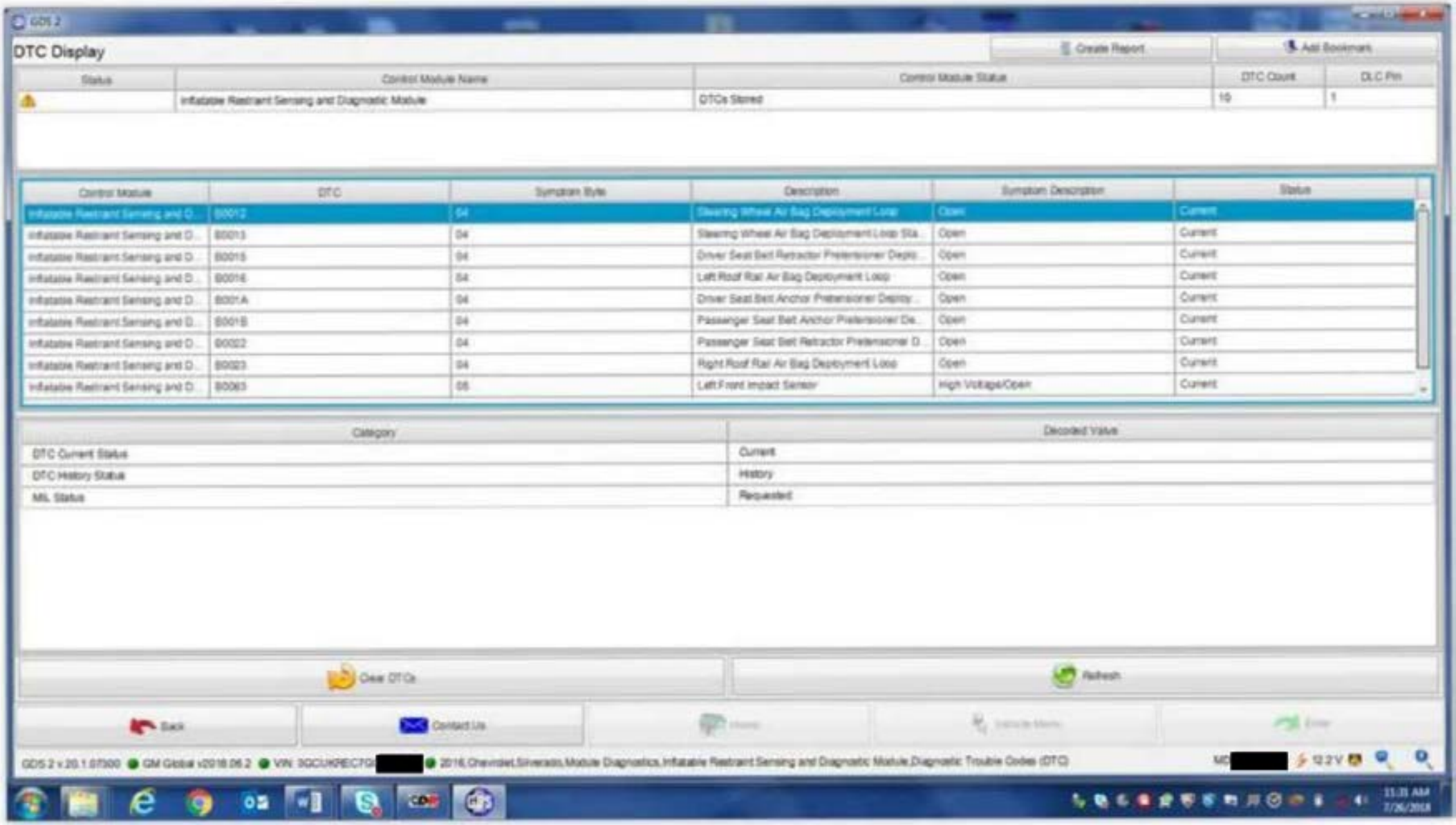

GDS 2
Diagnostics
Manage Diagnostic Packages
Review Stored Data
Preferences
Release Notes
Language
Days Remaining Until Lease Expires
26
Close Application
Contact Us
Home
GDS 2 v.20.1.07300
GM Global v2018.06.2
11:29 AM
7/26/2018

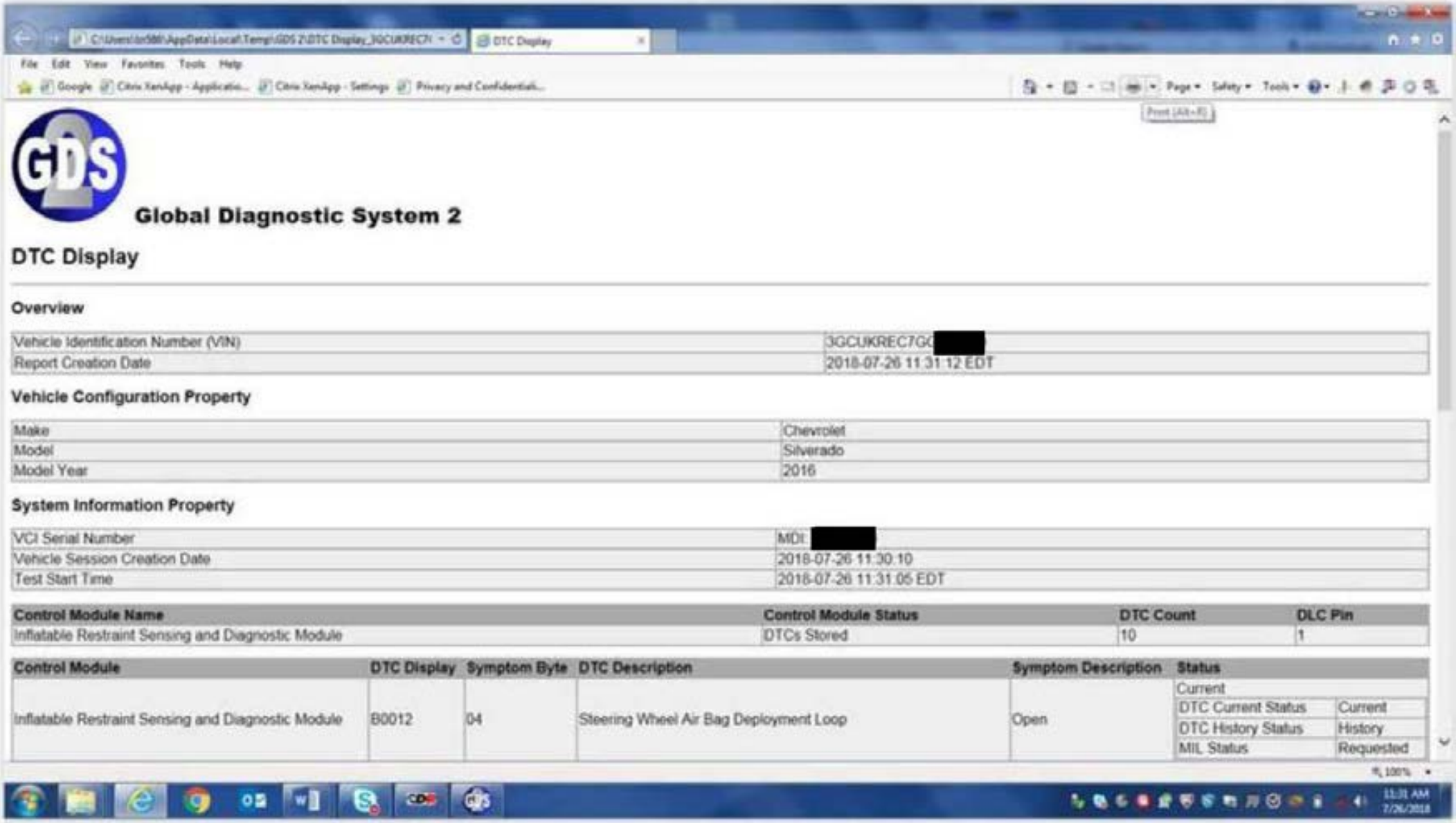

GDS 2
Module Diagnostics
Vehicle Diagnostics
System Diagnostics
Session Manager
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG
2016,Chevrolet,Silverado
MDI
12.2 V
11:30 AM
7/26/2018


GDS 2
[K20] Engine Control Module
[K103] Fuel Injector Control Module
[K38] Chassis Control Module
[K34] Glow Plug Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
[K71] Transmission Control Module
[K44] Power Take-Off Control Module
[K69] Transfer Case Control Module
[K17] Electronic Brake Control Module
[K43] Power Steering Control Module
[B219] Steering Wheel Angle Sensor Module
[K19] Suspension Control Module
[K9] Body Control Module
[K36] Inflatable Restraint Sensing and Diagnostic Module
[K85] Passenger Presence Module
[P16] Instrument Cluster
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
Enter
GDS 2 v.20.1.07300
GM Global v2016.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics
MDI
12.2 V
11:30 AM
7/26/2016


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
MDI [redacted]
12.2 V
11:30 AM
7/26/2018


GDS 2
Vehicle Selection
Device
MDI [redacted]
Select Device
Disconnect
Navigate Without Device
Press Enter To Continue
Make
Chevrolet
Model
Silverado
Model Year
2016
Model Year
VIN
[redacted]
Read VIN
Clear Vehicle Selection
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07500
GM Global v2018.06.2
MDI [redacted]
12.2 V


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Inflatable Restraint Sensing and Diagnostic Module
DTCs Stored
10
1
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
B0012
04
Steering Wheel Air Bag Deployment Loop
Open
Current
B0013
04
Steering Wheel Air Bag Deployment Loop Sta...
Open
Current
B0015
04
Driver Seat Belt Retractor Pretensioner Deplo...
Open
Current
B0016
04
Left Roof Rail Air Bag Deployment Loop
Open
Current
B001A
04
Driver Seat Belt Anchor Pretensioner Deploy...
Open
Current
B001B
04
Passenger Seat Belt Anchor Pretensioner De...
Open
Current
B0022
04
Passenger Seat Belt Retractor Pretensioner D...
Open
Current
B0023
04
Right Roof Rail Air Bag Deployment Loop
Open
Current
B0083
06
Left Front Impact Sensor
High Voltage/Open
Current
Category
Decoded Value
DTC Current Status
Current
DTC History Status
History
MIL Status
Requested
Clear DTCs
Refresh
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module,Diagnostic Trouble Codes (DTC)
MID [redacted]
12.2 V
11:31 AM
7/26/2018



Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	3GCUKREC7G[redacted]
Report Creation Date	2018-07-26 11:31:12 EDT

Vehicle Configuration Property

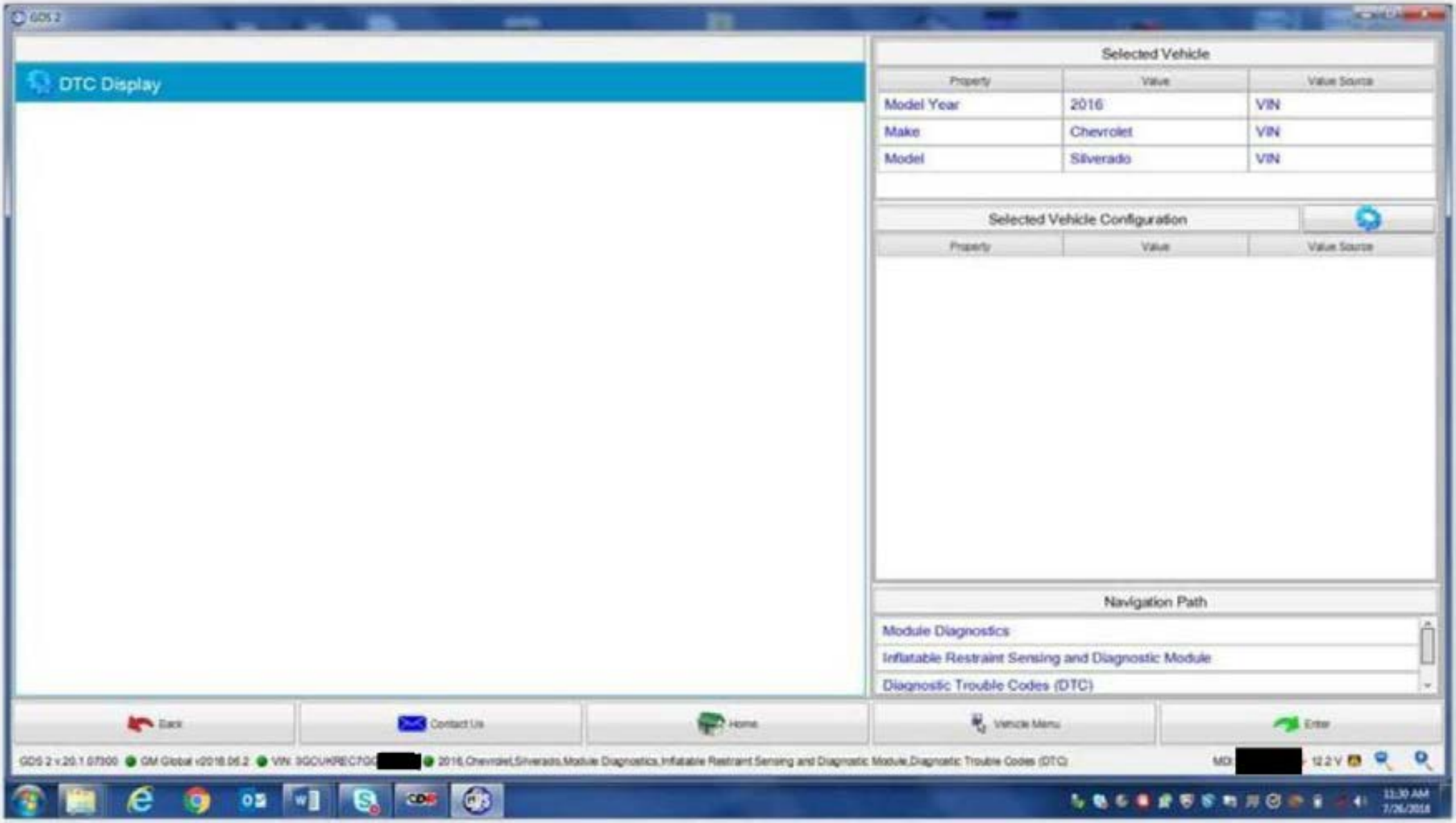
Make	Chevrolet
Model	Silverado
Model Year	2016

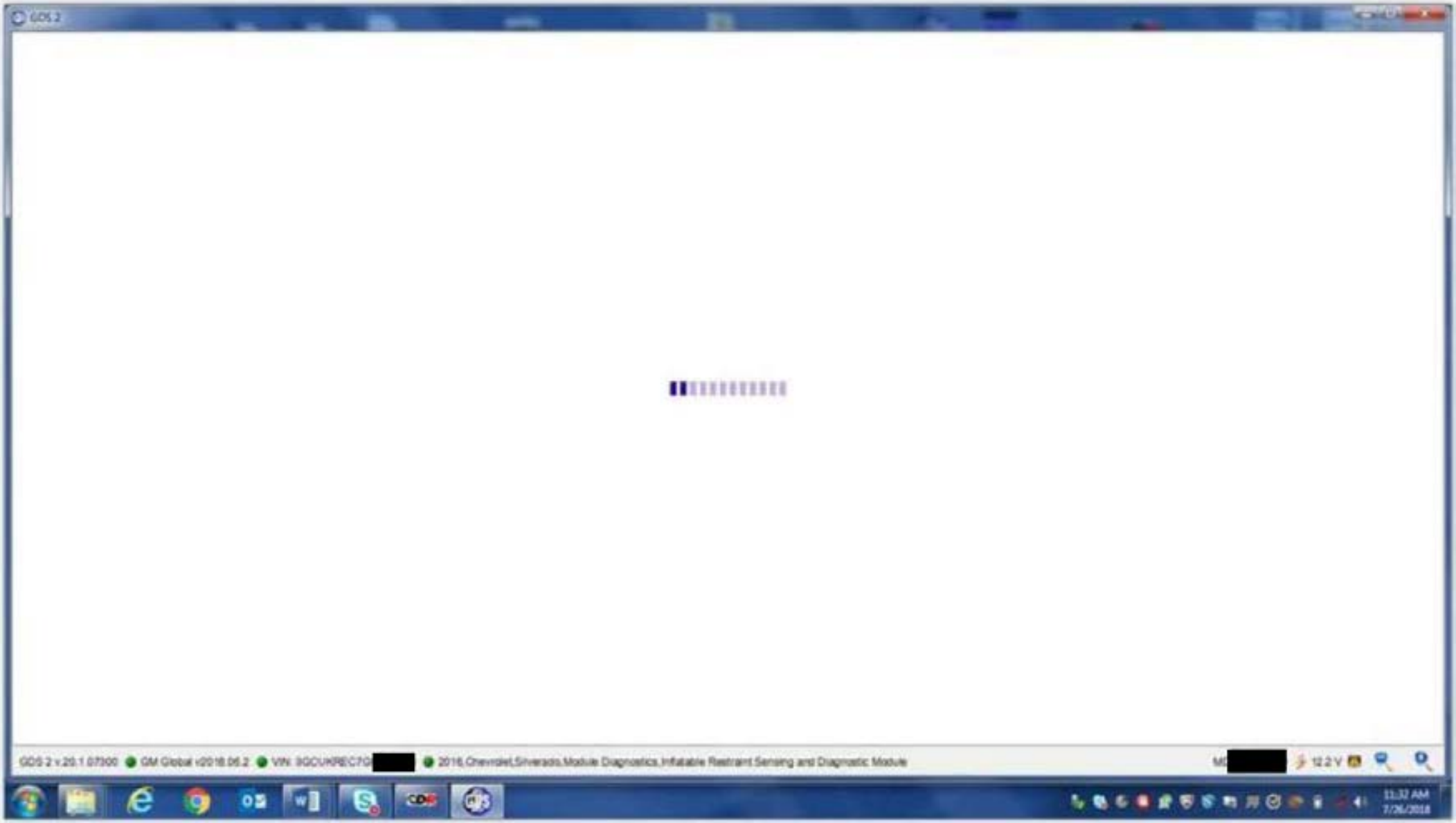
System Information Property

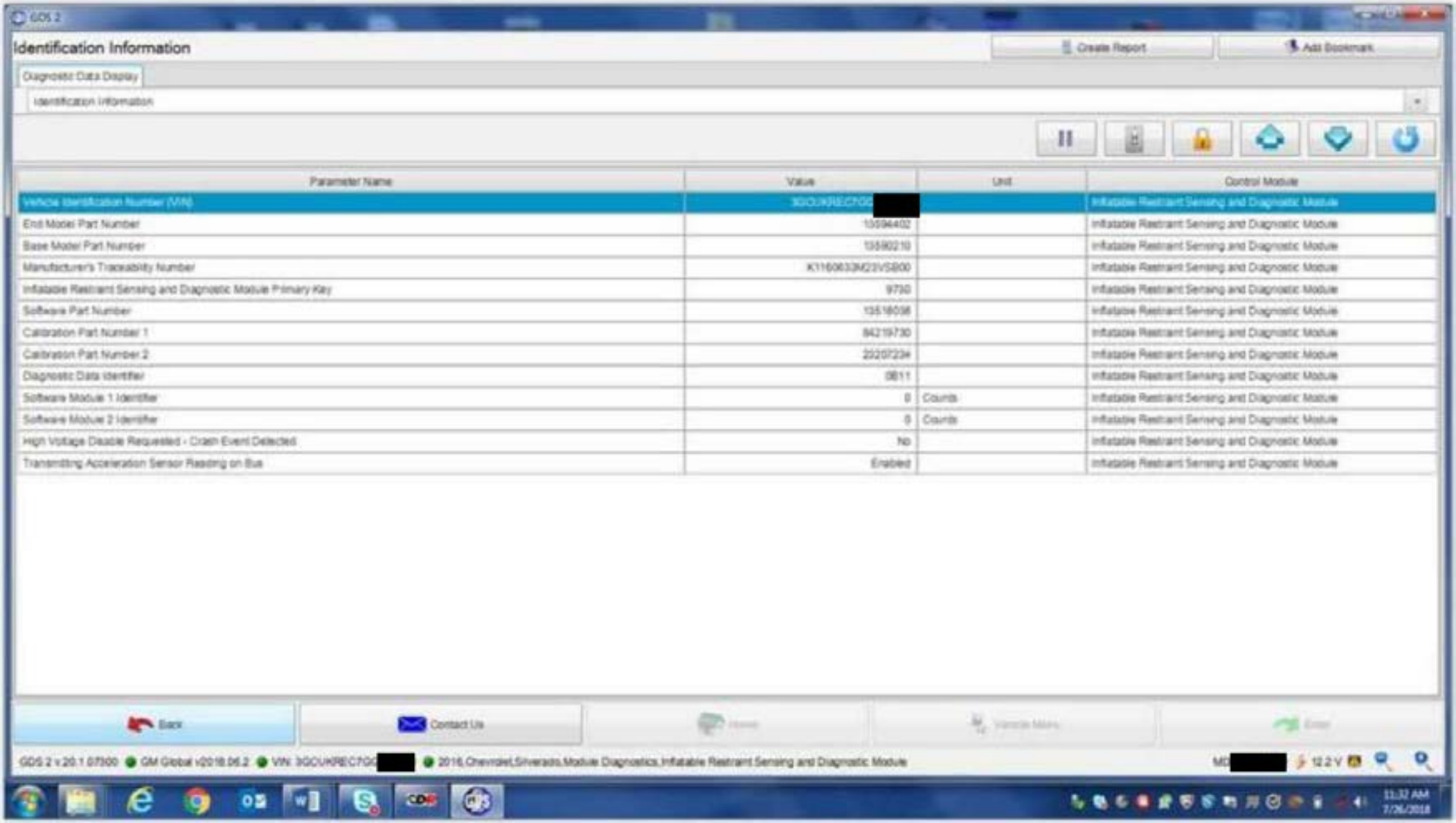
VCI Serial Number	MDI [redacted]
Vehicle Session Creation Date	2018-07-26 11:30:10
Test Start Time	2018-07-26 11:31:05 EDT

Control Module Name	Control Module Status	DTC Count	DLC Pin
Inflatable Restraint Sensing and Diagnostic Module	DTCs Stored	10	1

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
Inflatable Restraint Sensing and Diagnostic Module	B0012	04	Steering Wheel Air Bag Deployment Loop	Open	Current	
					DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested


GDS 2
DTC Display
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Inflatable Restraint Sensing and Diagnostic Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module,Diagnostic Trouble Codes (DTC)
MDI [redacted]
12.2 V
11:30 AM
7/26/2018


GDS 2
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
12.2 V
11:32 AM
7/26/2018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Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
3GCUKREC7GG[redacted]
Inflatable Restraint Sensing and Diagnostic Module
End Model Part Number
13594402
Inflatable Restraint Sensing and Diagnostic Module
Base Model Part Number
13580210
Inflatable Restraint Sensing and Diagnostic Module
Manufacturer's Traceability Number
K1160633M23VS800
Inflatable Restraint Sensing and Diagnostic Module
Inflatable Restraint Sensing and Diagnostic Module Primary Key
9730
Inflatable Restraint Sensing and Diagnostic Module
Software Part Number
13518038
Inflatable Restraint Sensing and Diagnostic Module
Calibration Part Number 1
84219730
Inflatable Restraint Sensing and Diagnostic Module
Calibration Part Number 2
20207234
Inflatable Restraint Sensing and Diagnostic Module
Diagnostic Data Identifier
0B11
Inflatable Restraint Sensing and Diagnostic Module
Software Module 1 Identifier
0
Counts
Inflatable Restraint Sensing and Diagnostic Module
Software Module 2 Identifier
0
Counts
Inflatable Restraint Sensing and Diagnostic Module
High Voltage Disable Requested - Crash Event Detected
No
Inflatable Restraint Sensing and Diagnostic Module
Transmitting Acceleration Sensor Reading on Bus
Enabled
Inflatable Restraint Sensing and Diagnostic Module
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GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
MID[redacted]
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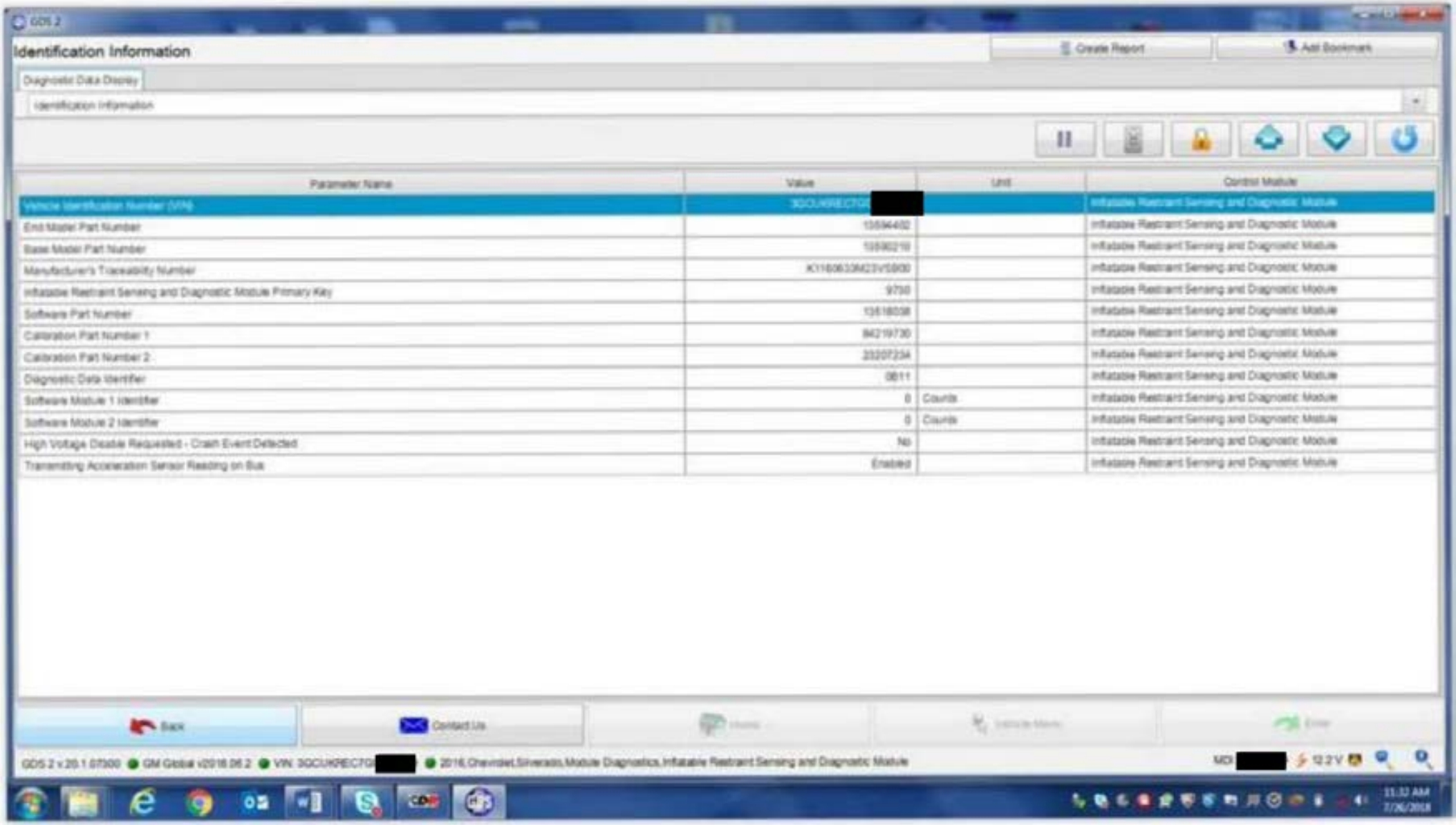
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Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
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Inflatable Restraint Sensing and Diagnostic Module
End Model Part Number
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Base Model Part Number
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Manufacturer's Traceability Number
K11606108A23V0800
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Inflatable Restraint Sensing and Diagnostic Module Primary Key
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Software Part Number
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Inflatable Restraint Sensing and Diagnostic Module
Calibration Part Number 1
84219730
Inflatable Restraint Sensing and Diagnostic Module
Calibration Part Number 2
23207234
Inflatable Restraint Sensing and Diagnostic Module
Diagnostic Data Identifier
0B11
Inflatable Restraint Sensing and Diagnostic Module
Software Module 1 Identifier
0
Counts
Inflatable Restraint Sensing and Diagnostic Module
Software Module 2 Identifier
0
Counts
Inflatable Restraint Sensing and Diagnostic Module
High Voltage Disable Requested - Crash Event Detected
No
Inflatable Restraint Sensing and Diagnostic Module
Transmitting Acceleration Sensor Reading on Bus
Enabled
Inflatable Restraint Sensing and Diagnostic Module
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GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
MDI [redacted]
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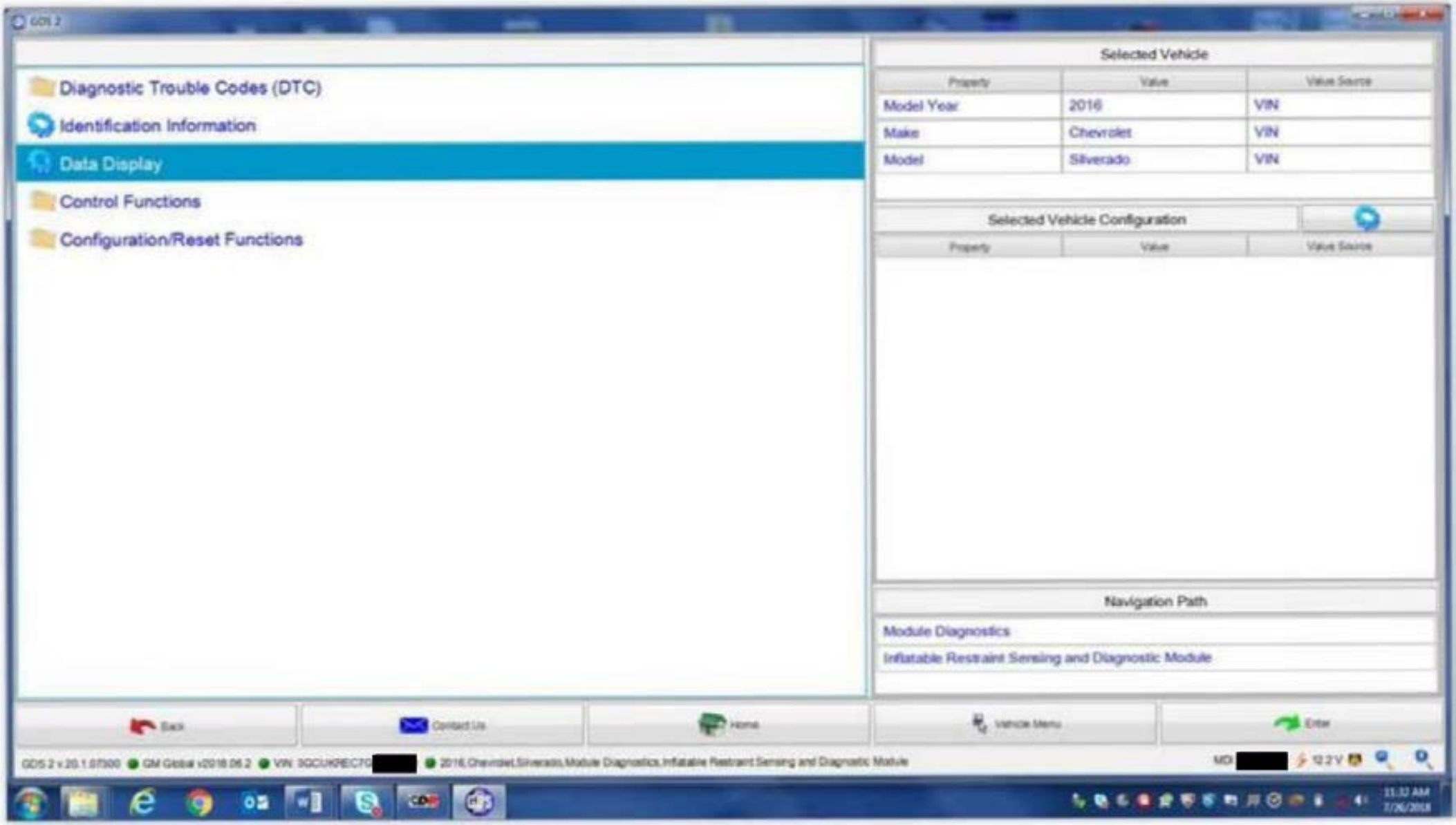
GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Inflatable Restraint Sensing and Diagnostic Module
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GDS 2 v.20.1.07300
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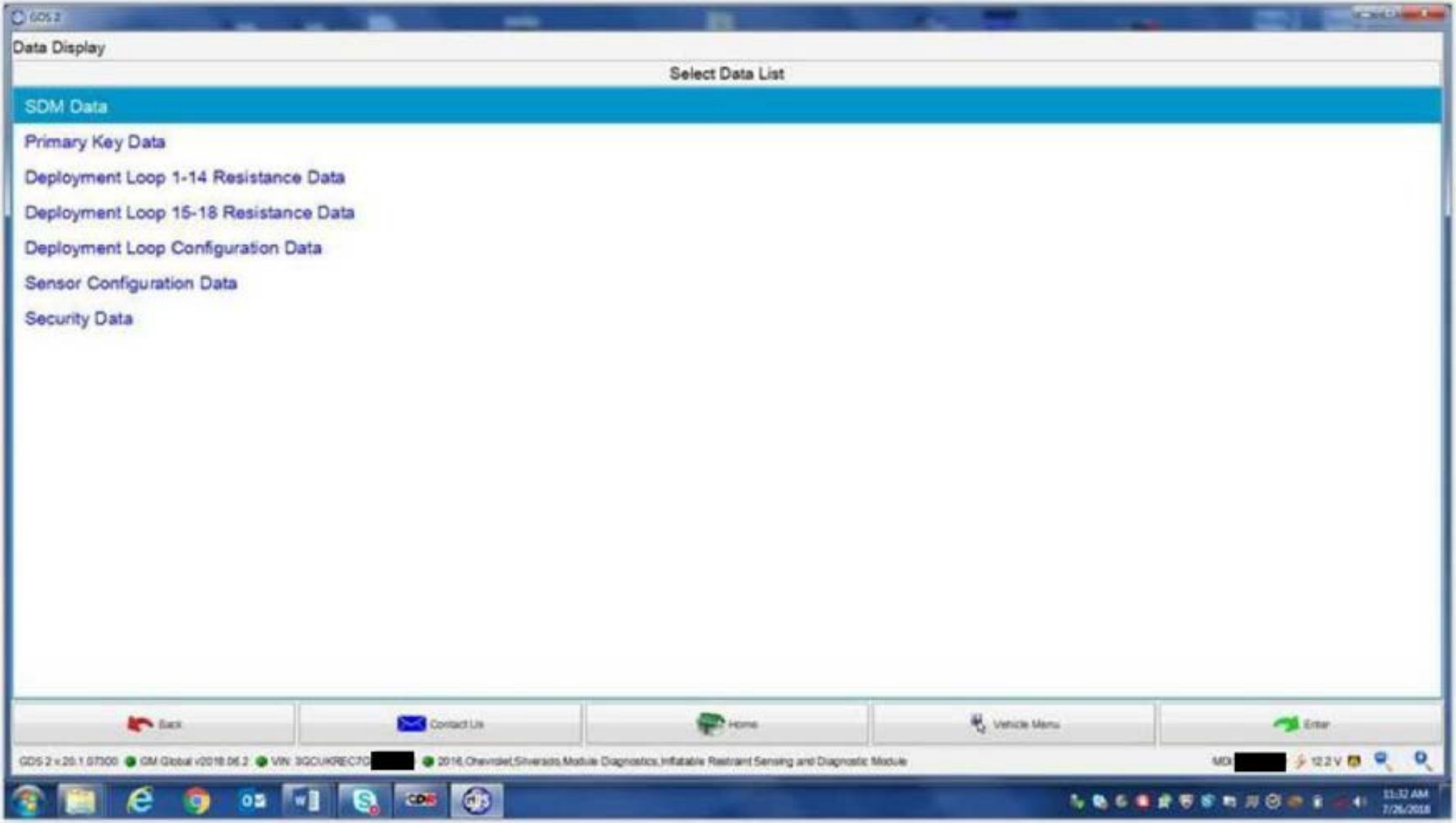
VIN 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
MDI
12.2 V


GDS 2
Data Display
Select Data List
SDM Data
Primary Key Data
Deployment Loop 1-14 Resistance Data
Deployment Loop 15-18 Resistance Data
Deployment Loop Configuration Data
Sensor Configuration Data
Security Data
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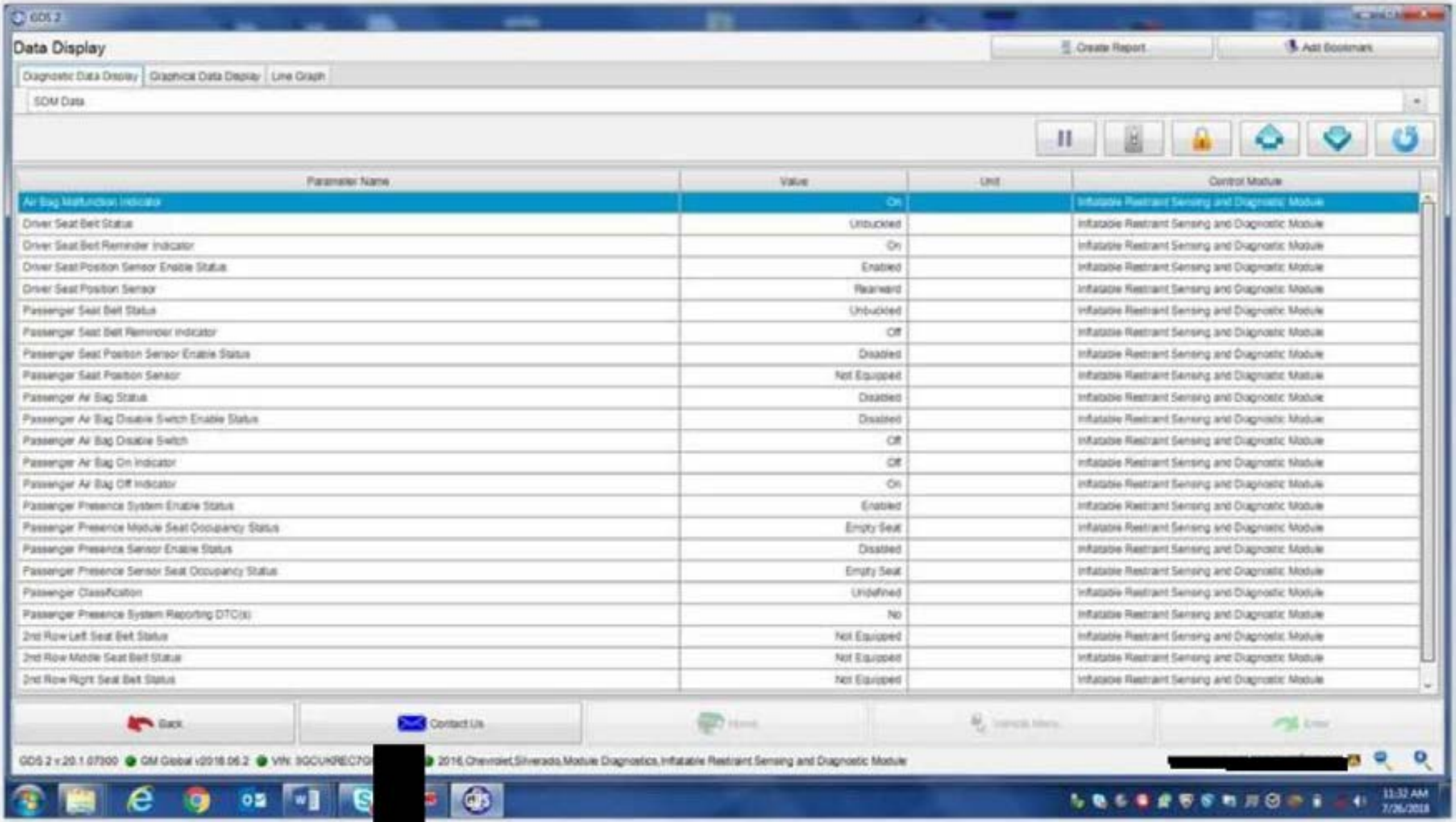
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
MDI
12.2 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Air Bag Malfunction Indicator
On
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Status
Unbuckled
Driver Seat Belt Reminder Indicator
On
Driver Seat Position Sensor Enable Status
Enabled
Driver Seat Position Sensor
Rearward
Passenger Seat Belt Status
Unbuckled
Passenger Seat Belt Reminder Indicator
Off
Passenger Seat Position Sensor Enable Status
Disabled
Passenger Seat Position Sensor
Not Equipped
Passenger Air Bag Status
Disabled
Passenger Air Bag Disable Switch Enable Status
Disabled
Passenger Air Bag Disable Switch
Off
Passenger Air Bag On Indicator
Off
Passenger Air Bag Off Indicator
On
Passenger Presence System Enable Status
Enabled
Passenger Presence Module Seat Occupancy Status
Empty Seat
Passenger Presence Sensor Enable Status
Disabled
Passenger Presence Sensor Seat Occupancy Status
Empty Seat
Passenger Classification
Undefined
Passenger Presence System Reporting DTC(s)
No
2nd Row Left Seat Belt Status
Not Equipped
2nd Row Middle Seat Belt Status
Not Equipped
2nd Row Right Seat Belt Status
Not Equipped
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GDS 2 v.20.1.07300
GM Global v2018.06.2
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2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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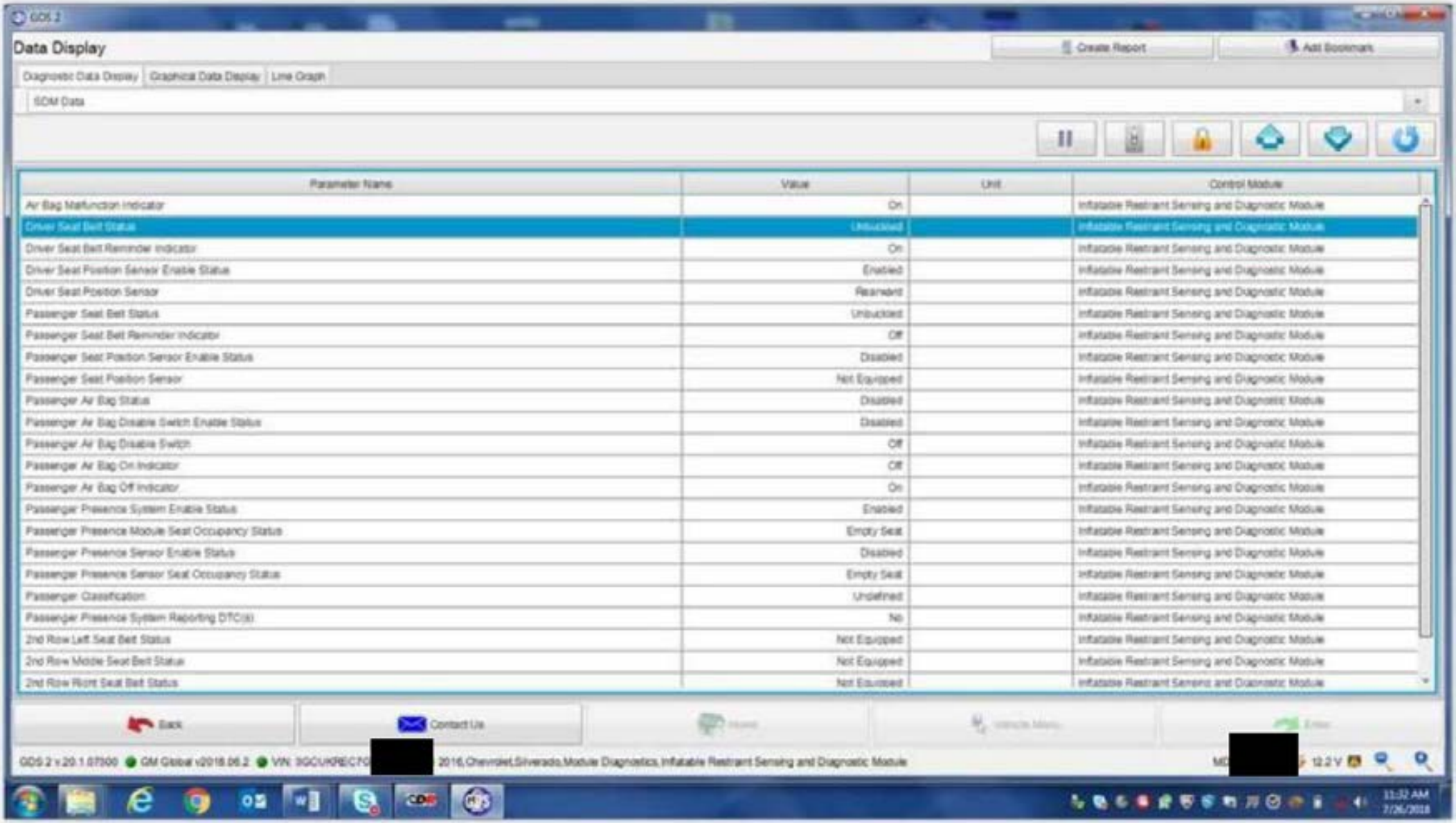
GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Air Bag Malfunction Indicator
On
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Status
Unbuckled
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Reminder Indicator
On
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Position Sensor Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Position Sensor
Rearward
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Status
Unbuckled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Reminder Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disable Switch Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disable Switch
Off
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag On Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Off Indicator
On
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence System Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module Seat Occupancy Status
Empty Seat
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Sensor Seat Occupancy Status
Empty Seat
Inflatable Restraint Sensing and Diagnostic Module
Passenger Classification
Undefined
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence System Reporting DTC(s)
No
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Left Seat Belt Status
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Middle Seat Belt Status
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Right Seat Belt Status
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
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GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
MI[redacted]
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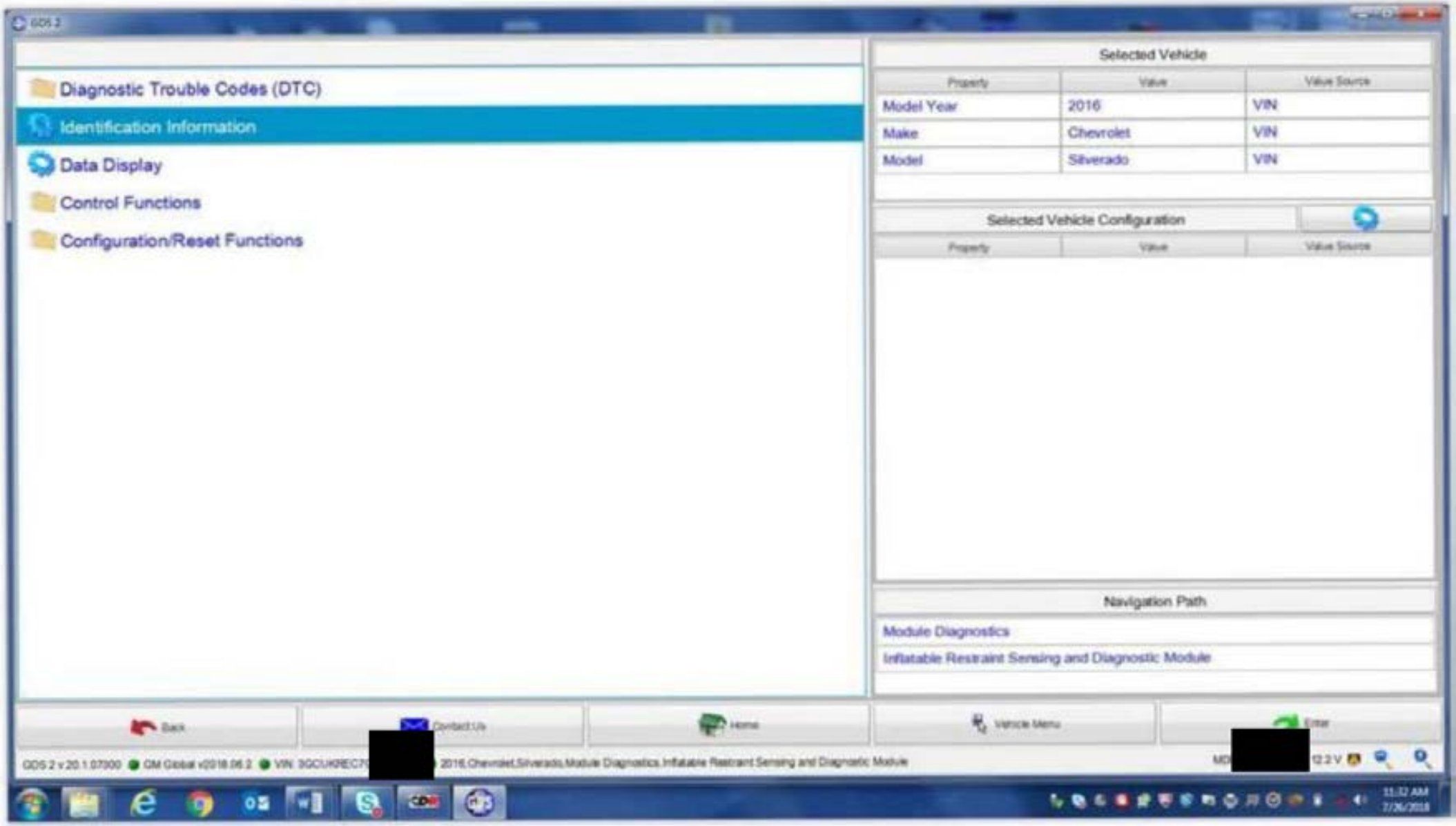
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Inflatable Restraint Sensing and Diagnostic Module
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GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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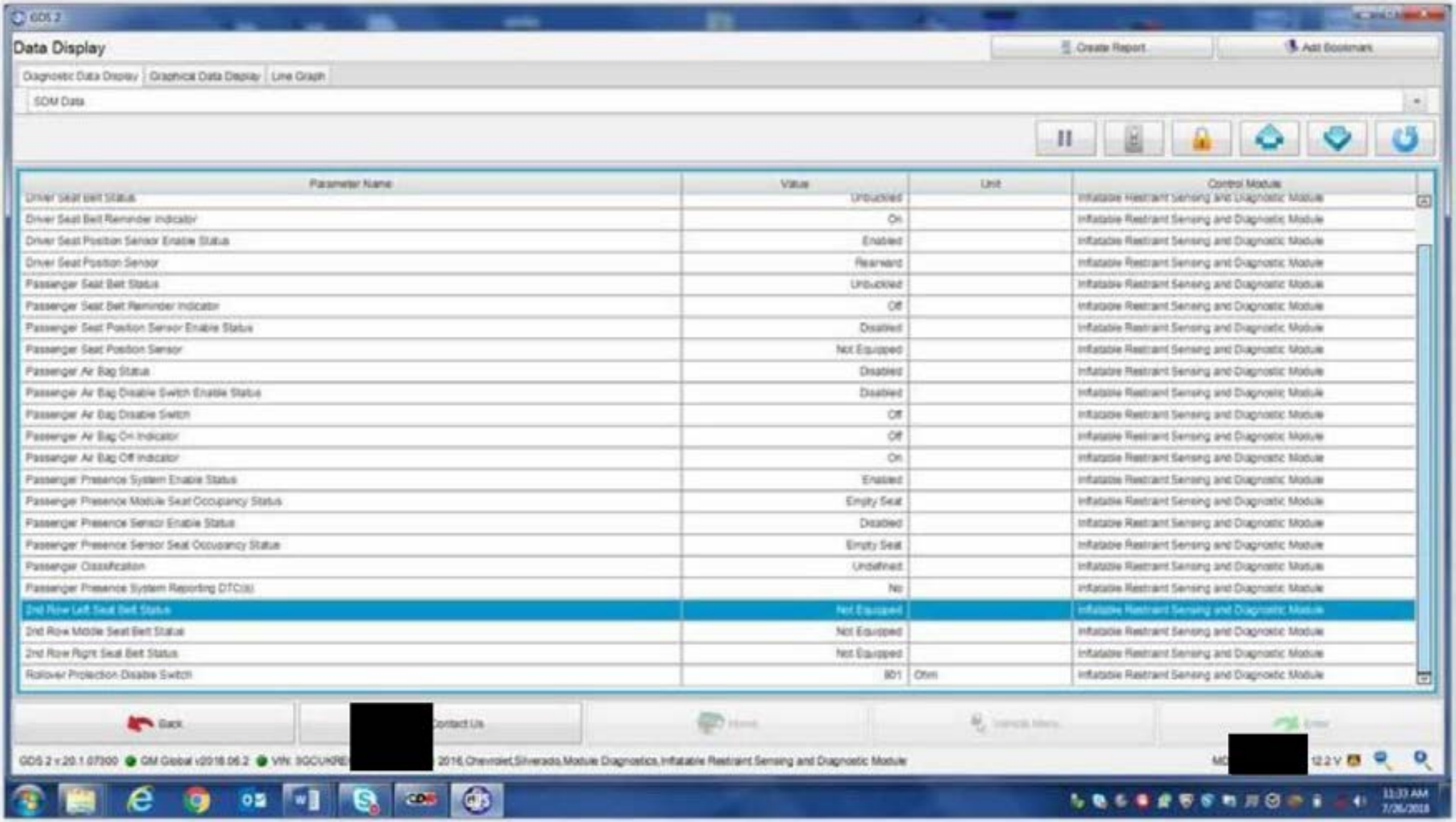
GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Driver Seat Belt Status
Unbuckled
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Reminder Indicator
On
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Position Sensor Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Position Sensor
Rearward
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Status
Unbuckled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Reminder Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disable Switch Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disable Switch
Off
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag On Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Off Indicator
On
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence System Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module Seat Occupancy Status
Empty Seat
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Sensor Seat Occupancy Status
Empty Seat
Inflatable Restraint Sensing and Diagnostic Module
Passenger Classification
Undefined
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence System Reporting DTC(s)
No
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Left Seat Belt Status
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Middle Seat Belt Status
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Right Seat Belt Status
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Rollover Protection Disable Switch
801
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
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2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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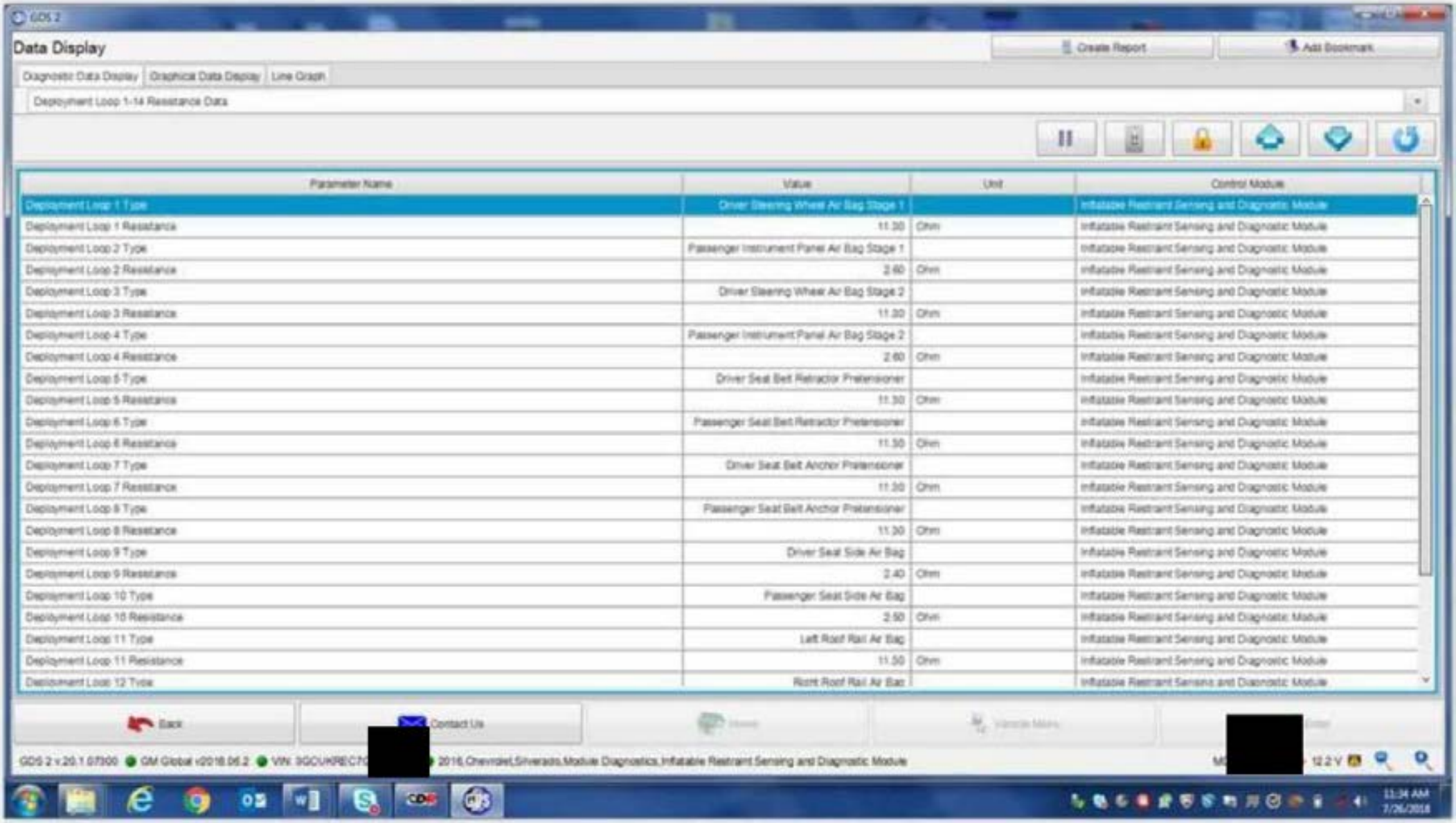
GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Deployment Loop 1-14 Resistance Data
Parameter Name
Value
Unit
Control Module
Deployment Loop 1 Type
Driver Steering Wheel Air Bag Stage 1
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 1 Resistance
11.30
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 2 Type
Passenger Instrument Panel Air Bag Stage 1
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 2 Resistance
2.60
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 3 Type
Driver Steering Wheel Air Bag Stage 2
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 3 Resistance
11.30
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 4 Type
Passenger Instrument Panel Air Bag Stage 2
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 4 Resistance
2.60
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 5 Type
Driver Seat Belt Retractor Pretensioner
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 5 Resistance
11.30
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 6 Type
Passenger Seat Belt Retractor Pretensioner
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 6 Resistance
11.30
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 7 Type
Driver Seat Belt Anchor Pretensioner
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 7 Resistance
11.30
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 8 Type
Passenger Seat Belt Anchor Pretensioner
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 8 Resistance
11.30
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 9 Type
Driver Seat Side Air Bag
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 9 Resistance
2.40
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 10 Type
Passenger Seat Side Air Bag
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 10 Resistance
2.50
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 11 Type
Left Roof Rail Air Bag
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 11 Resistance
11.50
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 12 Type
Right Roof Rail Air Bag
Inflatable Restraint Sensing and Diagnostic Module
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GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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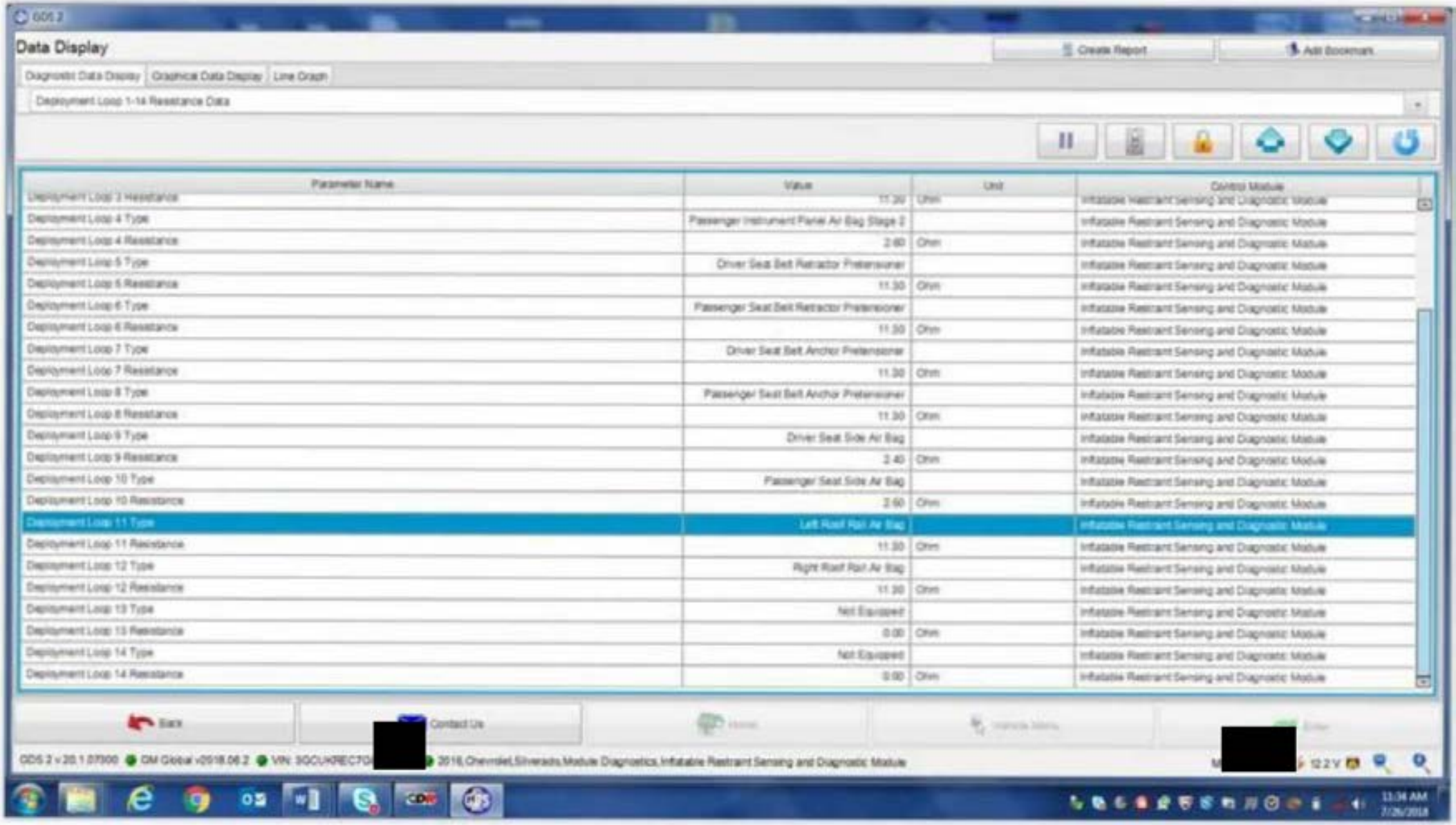
GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Deployment Loop 1-14 Resistance Data
Parameter Name
Value
Unit
Control Module
Deployment Loop 3 Resistance
11.30
Ohm
Deployment Loop 4 Type
Passenger Instrument Panel Air Bag Stage 2
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 4 Resistance
2.60
Ohm
Deployment Loop 5 Type
Driver Seat Belt Retractor Pretensioner
Deployment Loop 5 Resistance
11.30
Deployment Loop 6 Type
Passenger Seat Belt Retractor Pretensioner
Deployment Loop 6 Resistance
Deployment Loop 7 Type
Driver Seat Belt Anchor Pretensioner
Deployment Loop 7 Resistance
Deployment Loop 8 Type
Passenger Seat Belt Anchor Pretensioner
Deployment Loop 8 Resistance
Deployment Loop 9 Type
Driver Seat Side Air Bag
Deployment Loop 9 Resistance
2.40
Deployment Loop 10 Type
Passenger Seat Side Air Bag
Deployment Loop 10 Resistance
2.60
Deployment Loop 11 Type
Left Roof Rail Air Bag
Deployment Loop 11 Resistance
Deployment Loop 12 Type
Right Roof Rail Air Bag
Deployment Loop 12 Resistance
Deployment Loop 13 Type
Not Equipped
Deployment Loop 13 Resistance
0.00
Deployment Loop 14 Type
Deployment Loop 14 Resistance
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2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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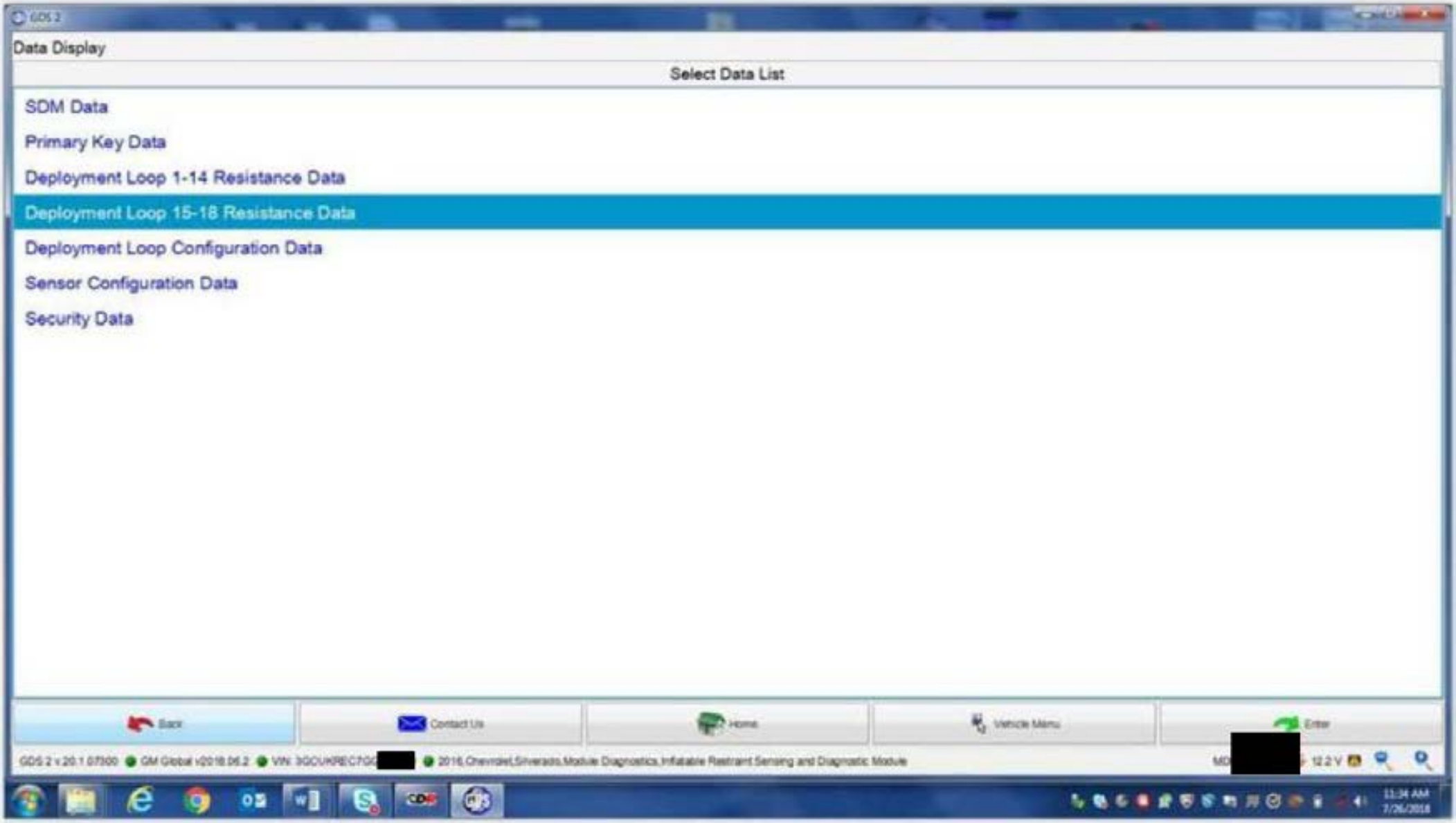
GDS 2
Data Display
Select Data List
SDM Data
Primary Key Data
Deployment Loop 1-14 Resistance Data
Deployment Loop 15-18 Resistance Data
Deployment Loop Configuration Data
Sensor Configuration Data
Security Data
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GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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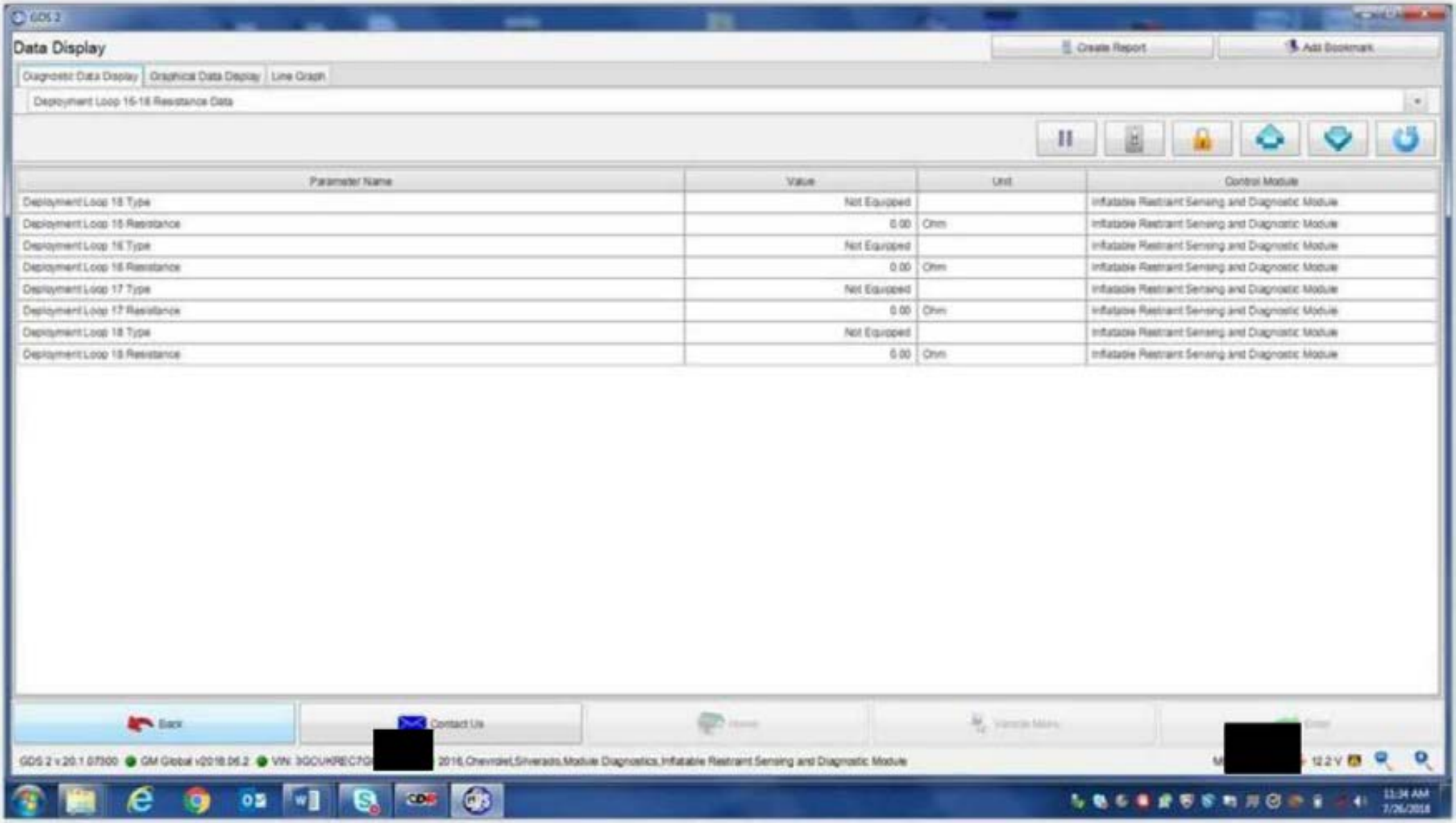
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Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Deployment Loop 16-18 Resistance Data
Parameter Name
Value
Unit
Control Module
Deployment Loop 15 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 15 Resistance
0.00
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 16 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 16 Resistance
0.00
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 17 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 17 Resistance
0.00
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 18 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 18 Resistance
0.00
Ohm
Inflatable Restraint Sensing and Diagnostic Module
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2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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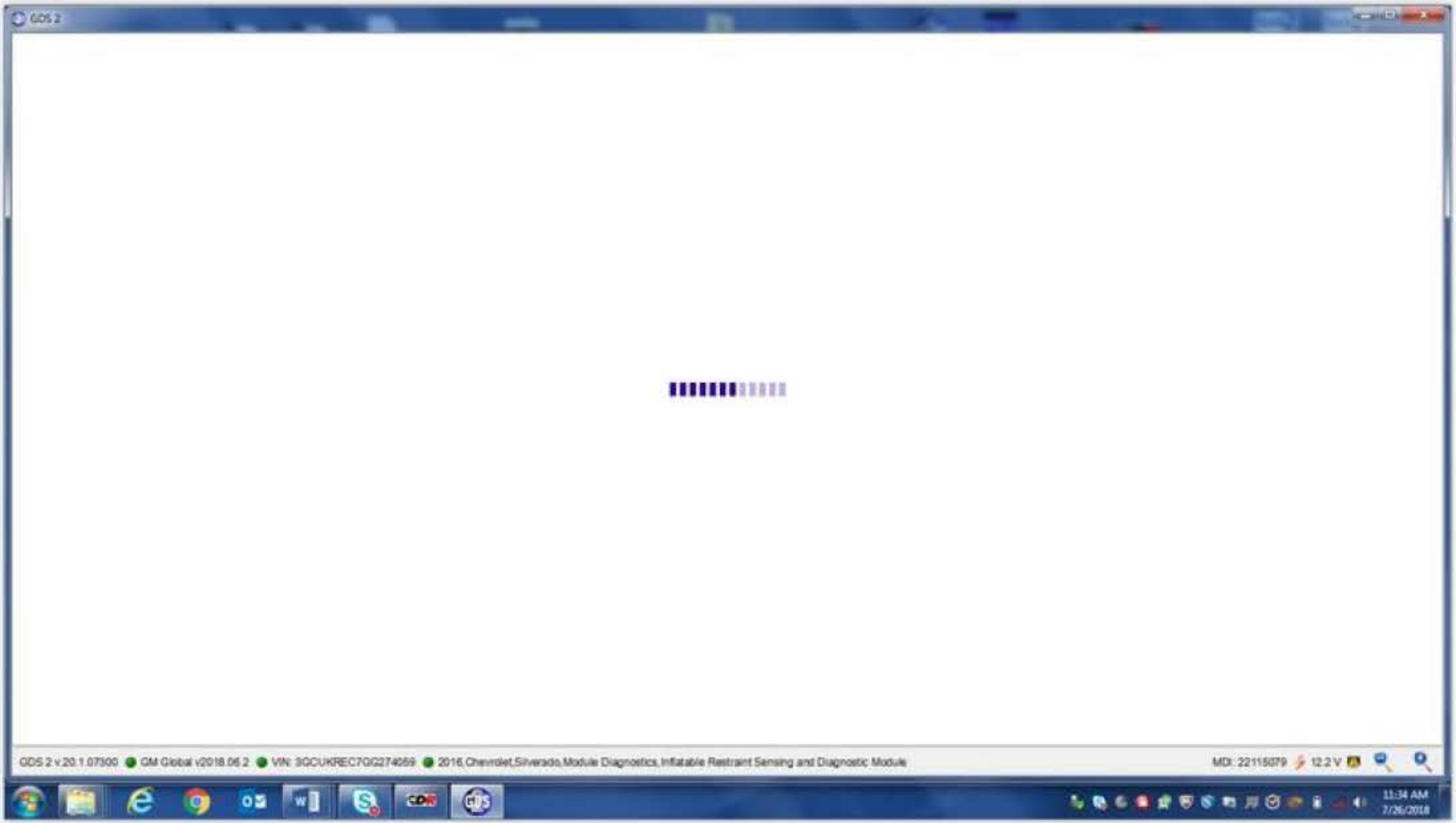
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GM Global v2018.06.2
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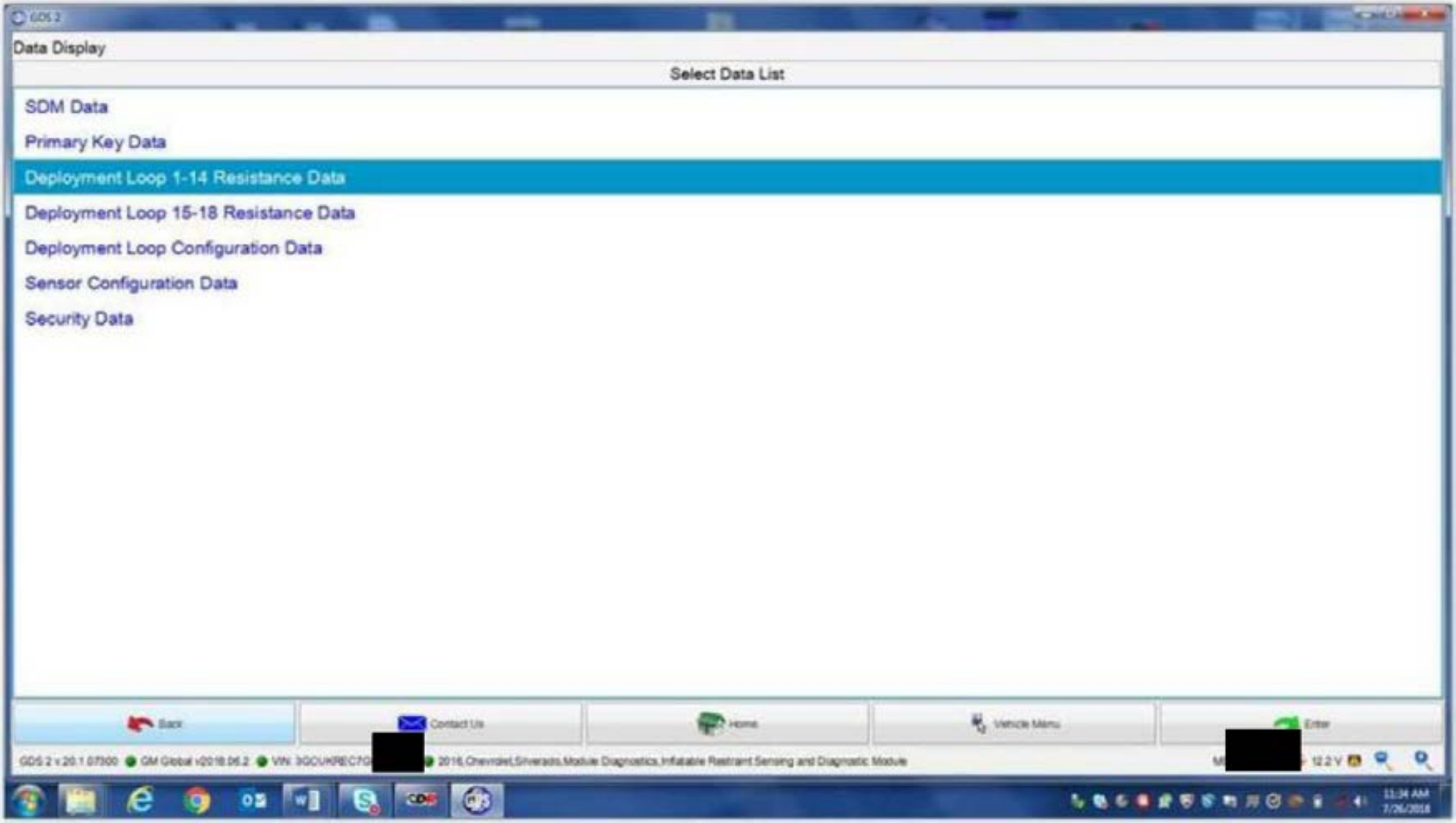
GDS 2
Data Display
Select Data List
SDM Data
Primary Key Data
Deployment Loop 1-14 Resistance Data
Deployment Loop 15-18 Resistance Data
Deployment Loop Configuration Data
Sensor Configuration Data
Security Data
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GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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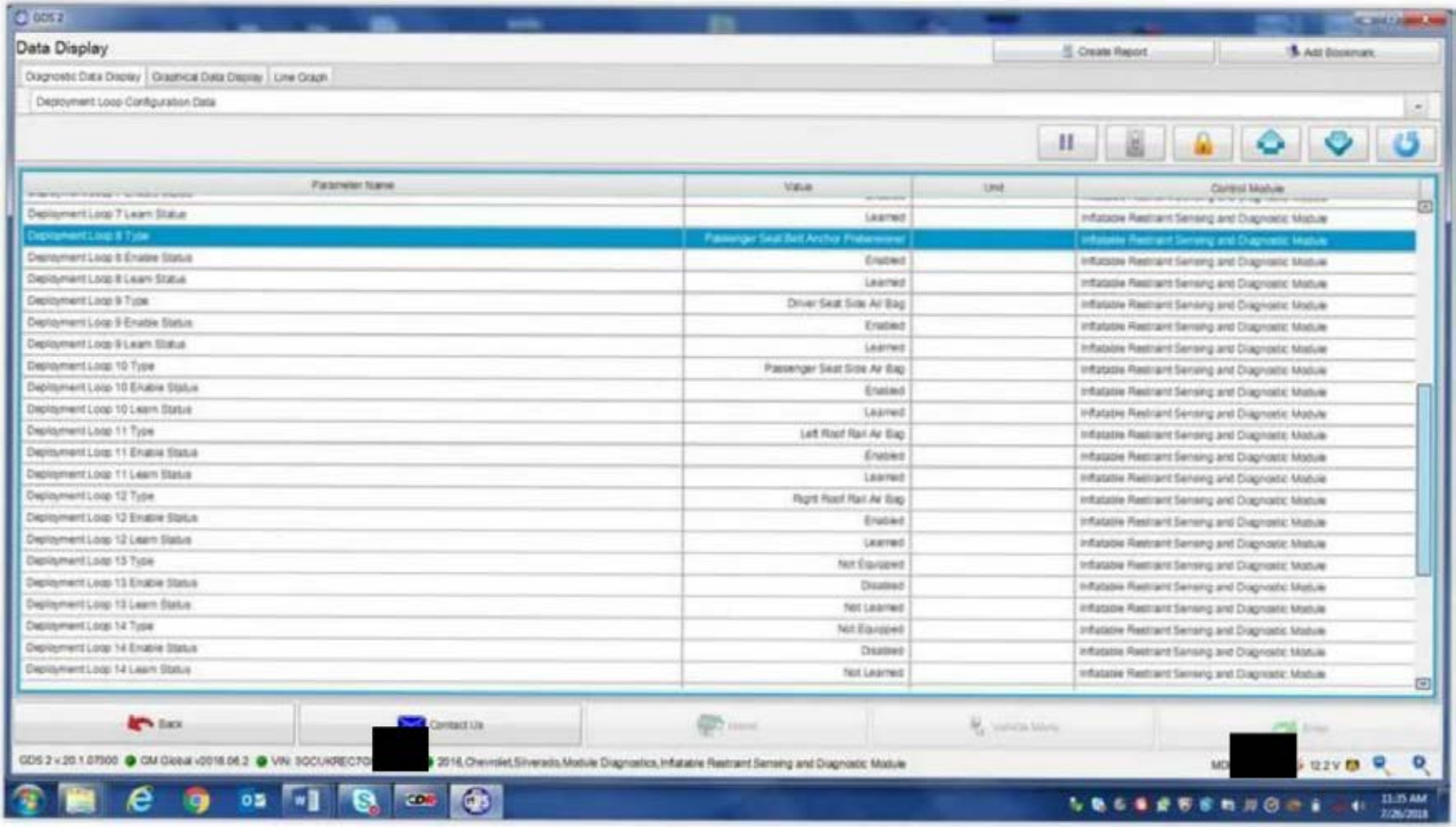
GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Deployment Loop Configuration Data
Parameter Name
Value
Unit
Control Module
Deployment Loop 7 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 8 Type
Passenger Seat Belt Anchor Pretensioner
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 8 Enable Status
Enabled
Deployment Loop 8 Learn Status
Learned
Deployment Loop 9 Type
Driver Seat Side Air Bag
Deployment Loop 9 Enable Status
Enabled
Deployment Loop 9 Learn Status
Learned
Deployment Loop 10 Type
Passenger Seat Side Air Bag
Deployment Loop 10 Enable Status
Enabled
Deployment Loop 10 Learn Status
Learned
Deployment Loop 11 Type
Left Roof Rail Air Bag
Deployment Loop 11 Enable Status
Enabled
Deployment Loop 11 Learn Status
Learned
Deployment Loop 12 Type
Right Roof Rail Air Bag
Deployment Loop 12 Enable Status
Enabled
Deployment Loop 12 Learn Status
Learned
Deployment Loop 13 Type
Not Equipped
Deployment Loop 13 Enable Status
Disabled
Deployment Loop 13 Learn Status
Not Learned
Deployment Loop 14 Type
Not Equipped
Deployment Loop 14 Enable Status
Disabled
Deployment Loop 14 Learn Status
Not Learned
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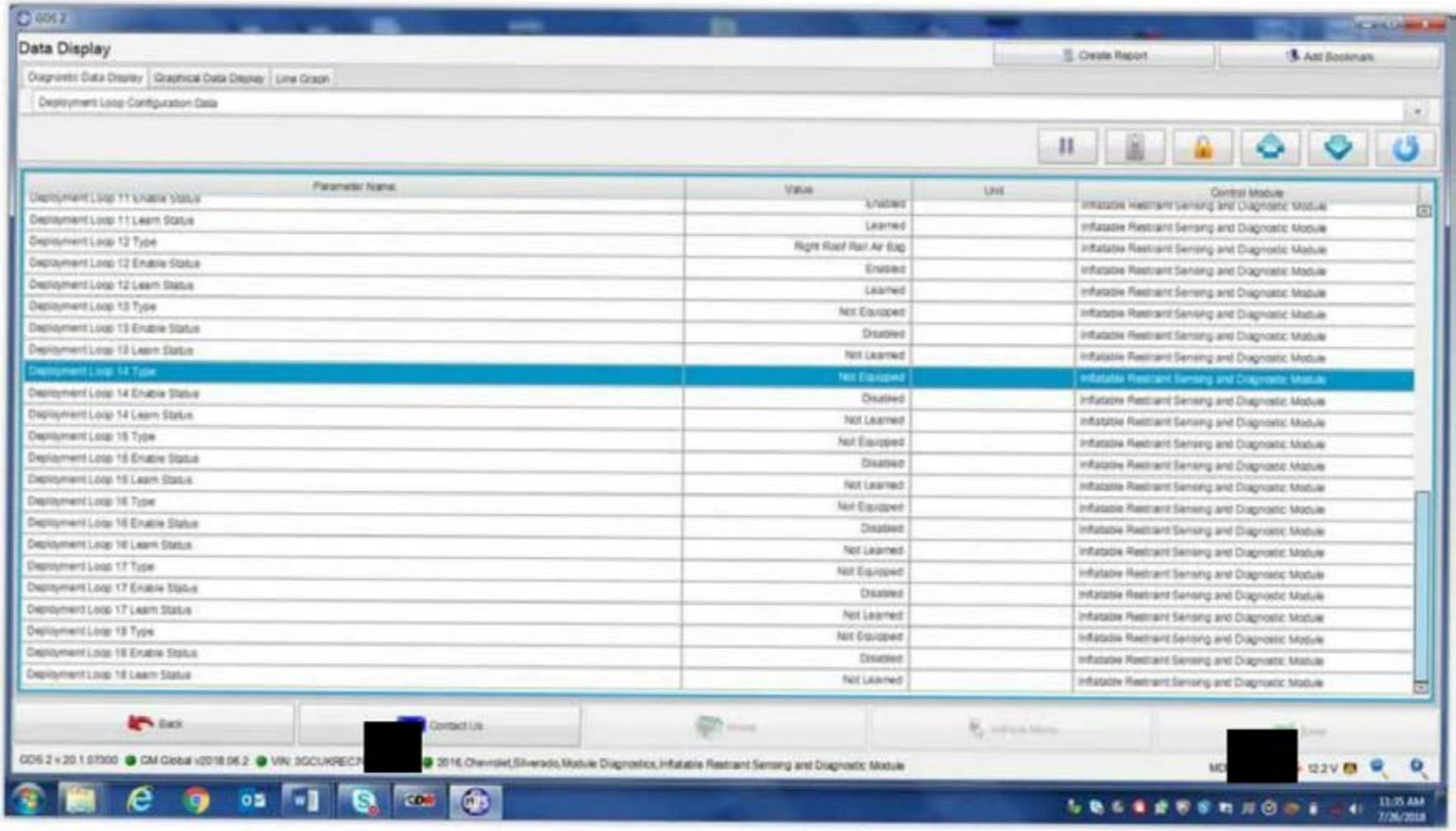
GDS 2 v.20.1.07000
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
12.2 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Deployment Loop Configuration Data
Parameter Name
Value
Unit
Control Module
Deployment Loop 11 Learn Status
Learned
Deployment Loop 12 Type
Right Roof Rail Air Bag
Deployment Loop 12 Enable Status
Enabled
Deployment Loop 12 Learn Status
Learned
Deployment Loop 13 Type
Not Equipped
Deployment Loop 13 Enable Status
Disabled
Deployment Loop 13 Learn Status
Not Learned
Deployment Loop 14 Type
Not Equipped
Deployment Loop 14 Enable Status
Disabled
Deployment Loop 14 Learn Status
Not Learned
Deployment Loop 15 Type
Not Equipped
Deployment Loop 15 Enable Status
Disabled
Deployment Loop 15 Learn Status
Not Learned
Deployment Loop 16 Type
Not Equipped
Deployment Loop 16 Enable Status
Disabled
Deployment Loop 16 Learn Status
Not Learned
Deployment Loop 17 Type
Not Equipped
Deployment Loop 17 Enable Status
Disabled
Deployment Loop 17 Learn Status
Not Learned
Deployment Loop 18 Type
Not Equipped
Deployment Loop 18 Enable Status
Disabled
Deployment Loop 18 Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
Back
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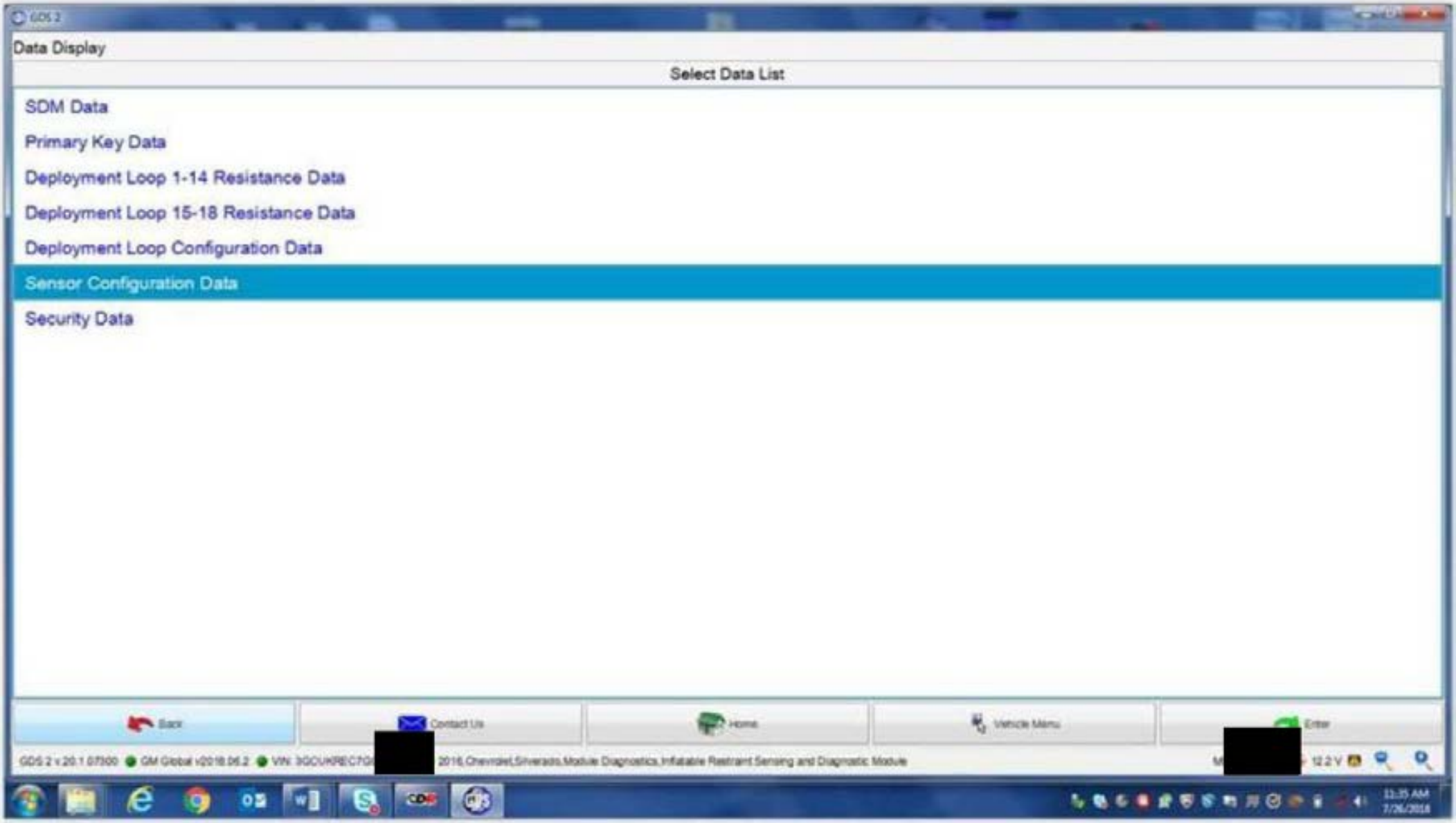
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
12.2 V
11:05 AM
7/26/2018


GDS 2
Data Display
Select Data List
SDM Data
Primary Key Data
Deployment Loop 1-14 Resistance Data
Deployment Loop 15-18 Resistance Data
Deployment Loop Configuration Data
Sensor Configuration Data
Security Data
Back
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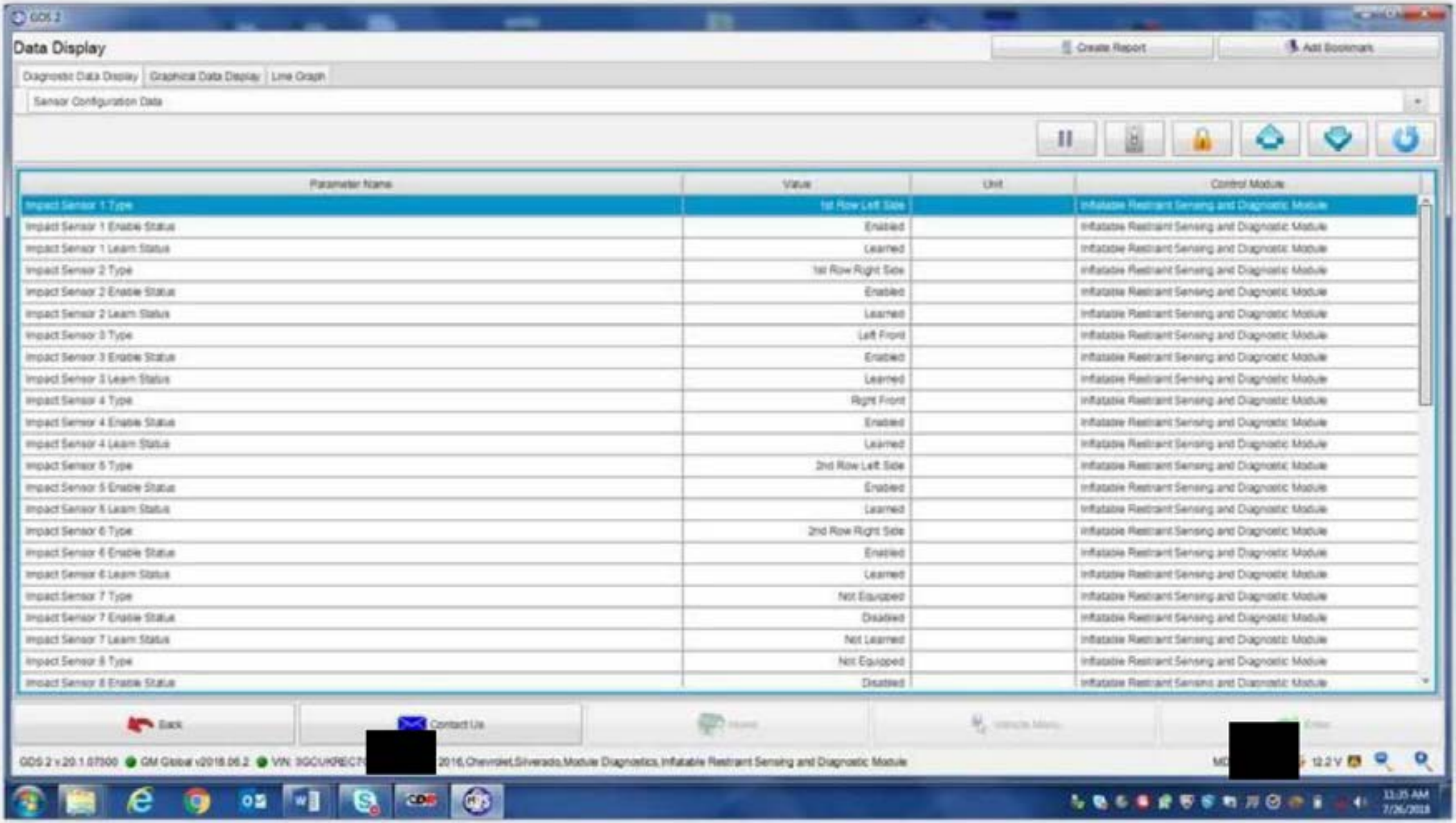
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
12.2 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Sensor Configuration Data
Parameter Name
Value
Unit
Control Module
Impact Sensor 1 Type
1st Row Left Side
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 1 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 1 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 2 Type
1st Row Right Side
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 2 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 2 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 3 Type
Left Front
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 3 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 3 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 4 Type
Right Front
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 4 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 4 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 5 Type
2nd Row Left Side
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 5 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 5 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 6 Type
2nd Row Right Side
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 6 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 6 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 7 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 7 Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 7 Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 8 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 8 Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
12.2 V
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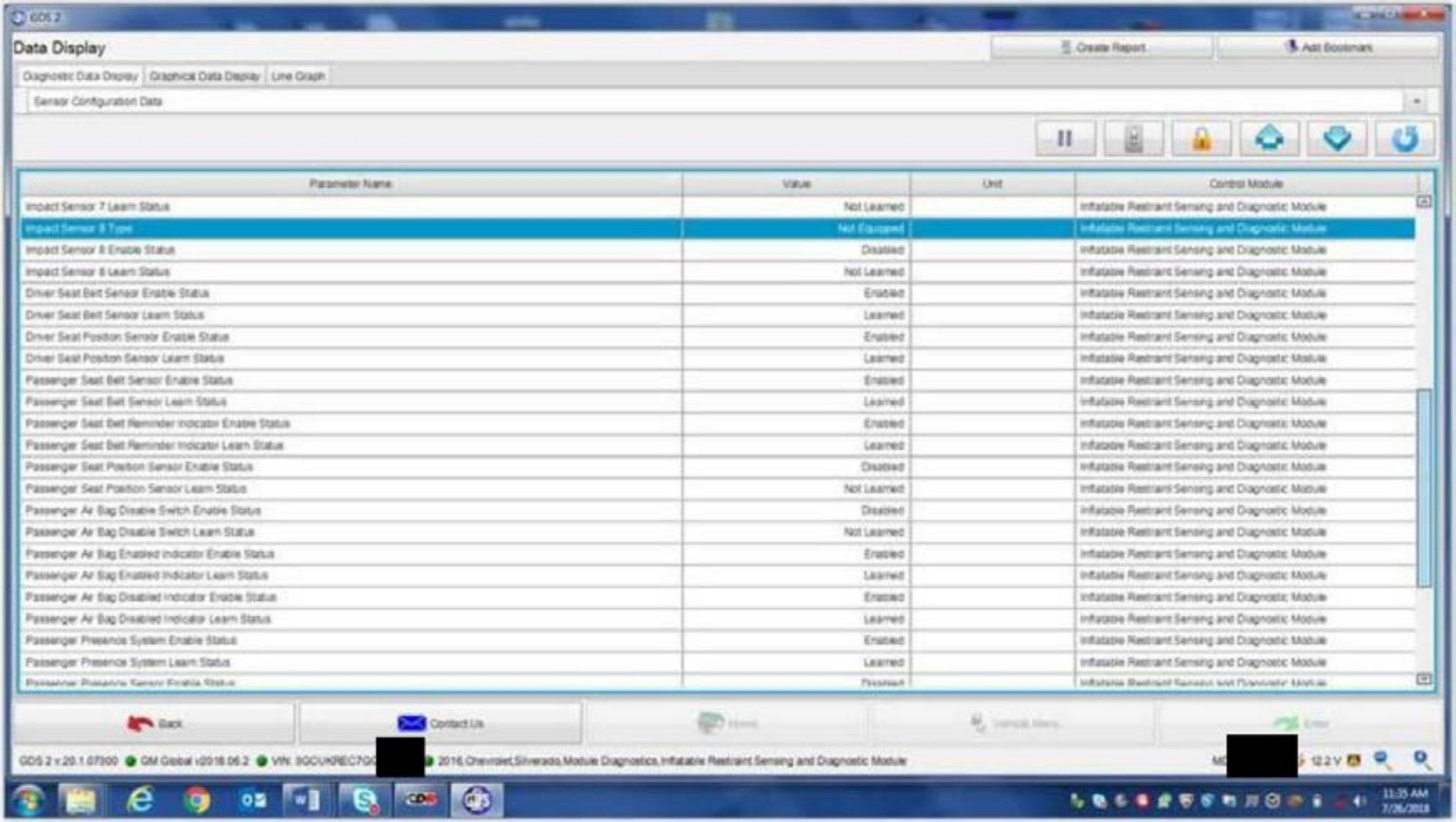
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Sensor Configuration Data
Parameter Name
Value
Unit
Control Module
Impact Sensor 7 Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 8 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 8 Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Impact Sensor 8 Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Sensor Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Sensor Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Position Sensor Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Position Sensor Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Sensor Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Sensor Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Reminder Indicator Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Reminder Indicator Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disable Switch Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disable Switch Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Enabled Indicator Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Enabled Indicator Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disabled Indicator Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disabled Indicator Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence System Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence System Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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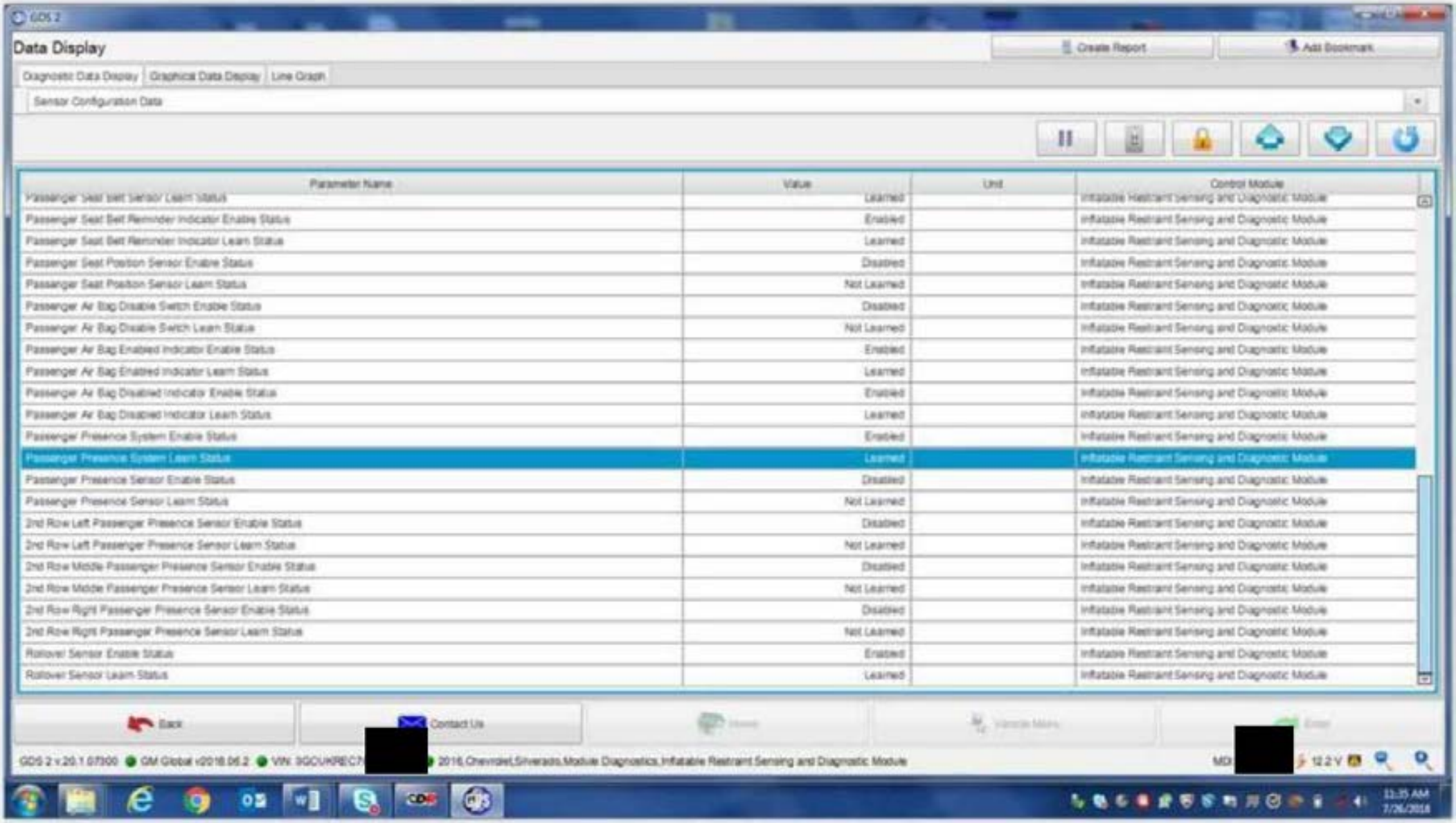
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Sensor Configuration Data
Parameter Name
Value
Unit
Control Module
Passenger Seat Belt Sensor Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Reminder Indicator Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Reminder Indicator Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disable Switch Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disable Switch Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Enabled Indicator Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Enabled Indicator Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disabled Indicator Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Air Bag Disabled Indicator Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence System Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence System Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Sensor Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Left Passenger Presence Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Left Passenger Presence Sensor Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Middle Passenger Presence Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Middle Passenger Presence Sensor Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Right Passenger Presence Sensor Enable Status
Disabled
Inflatable Restraint Sensing and Diagnostic Module
2nd Row Right Passenger Presence Sensor Learn Status
Not Learned
Inflatable Restraint Sensing and Diagnostic Module
Rollover Sensor Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Rollover Sensor Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
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Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
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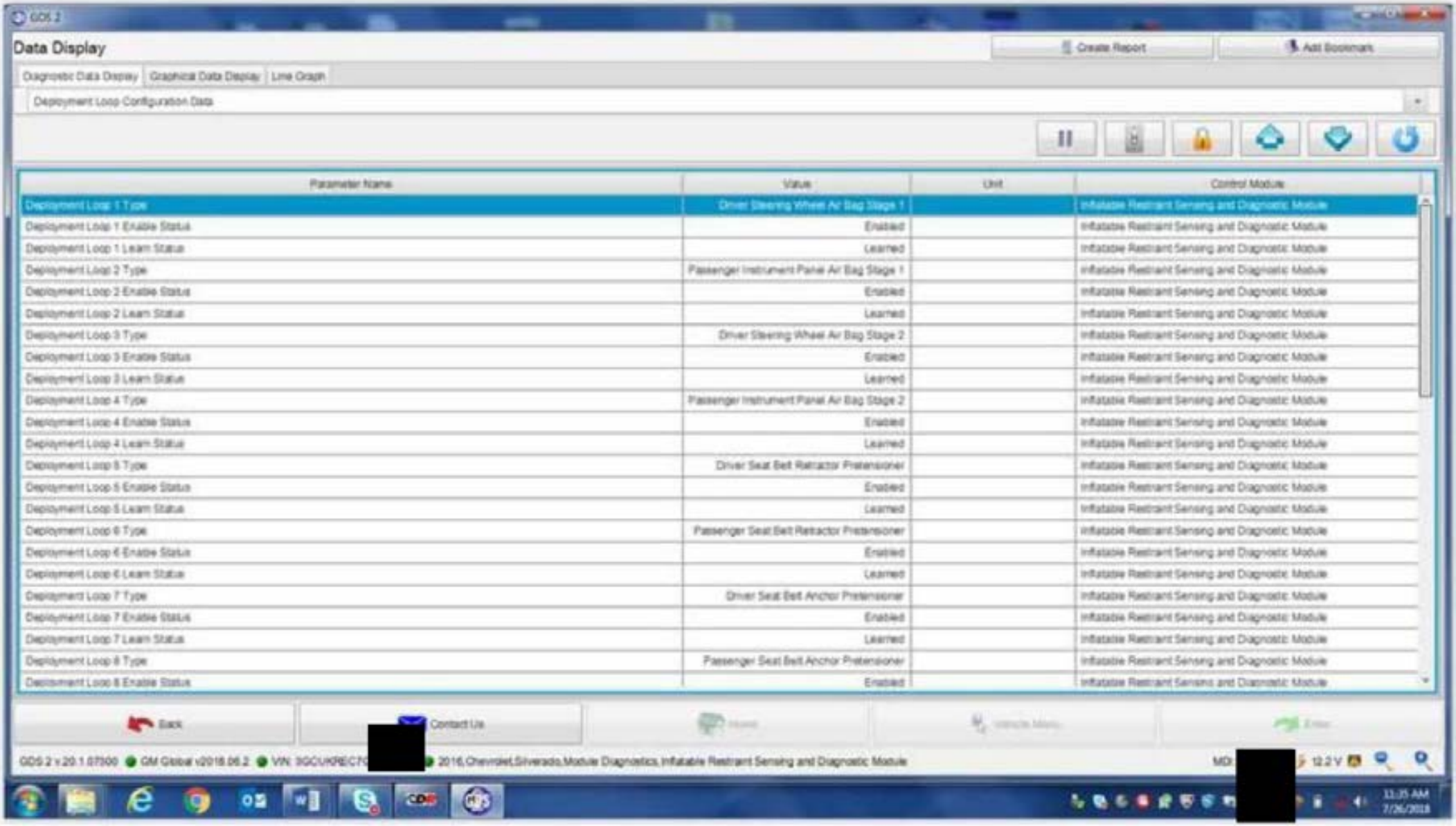
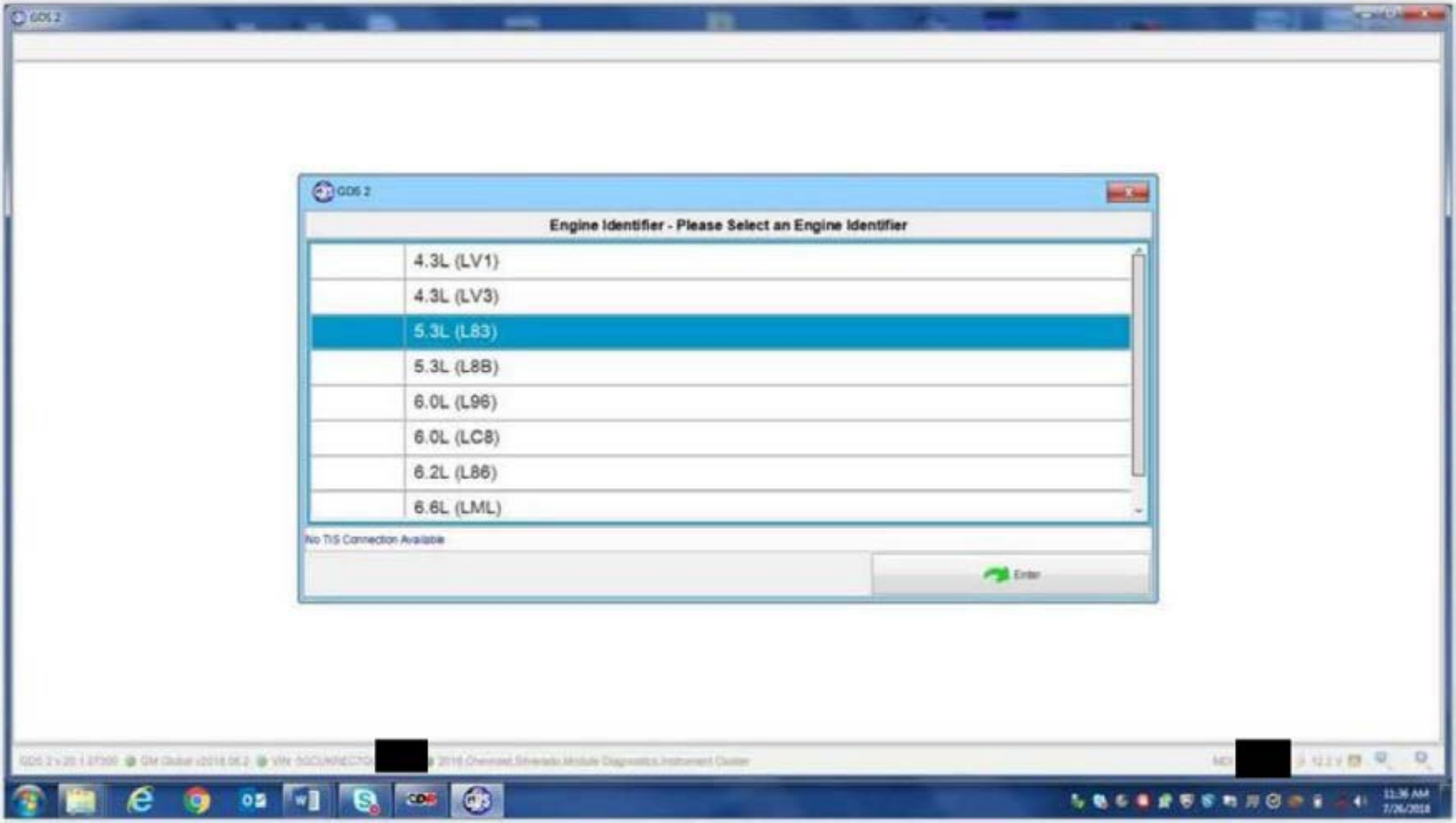
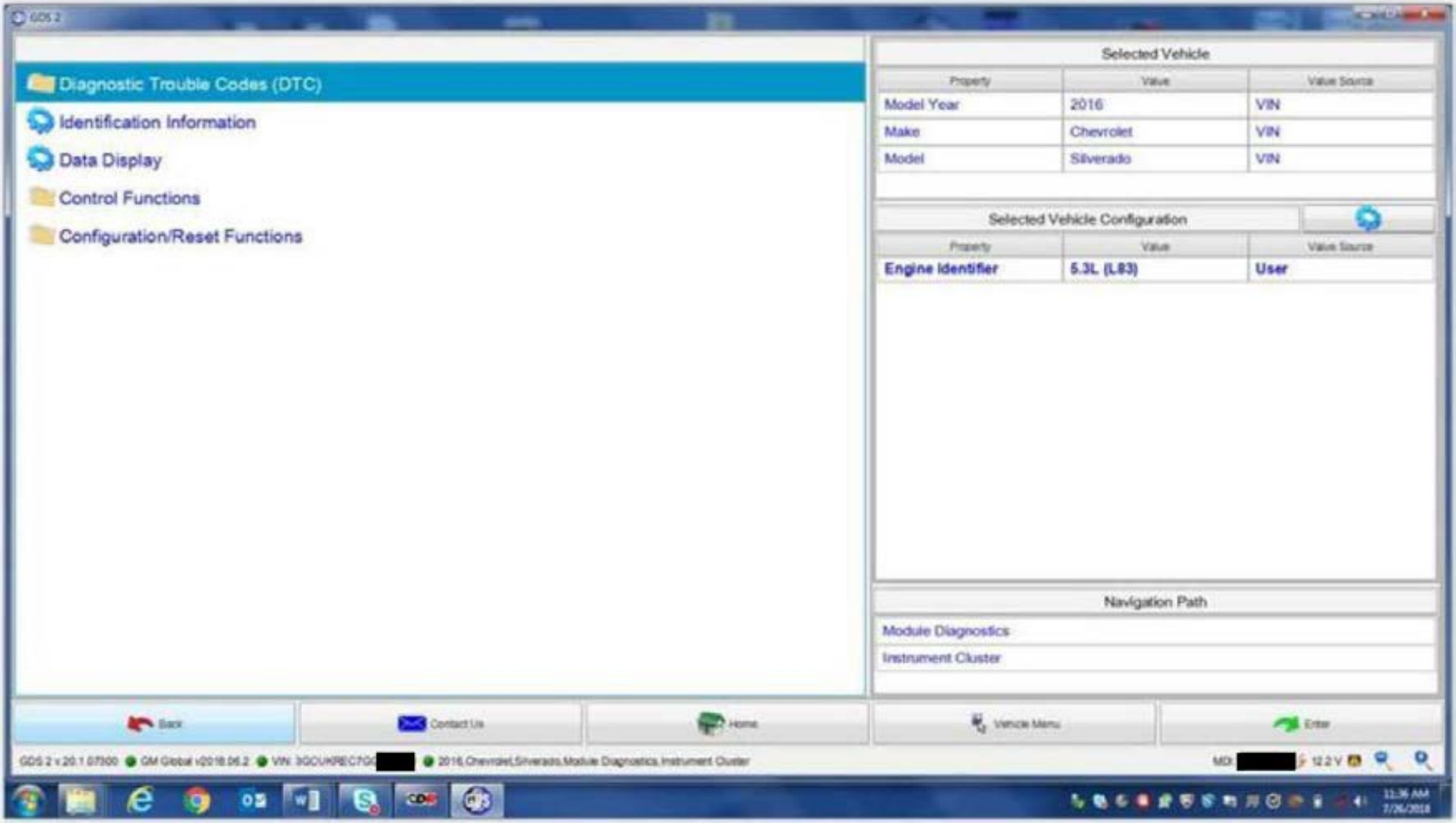

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Deployment Loop Configuration Data
Parameter Name
Value
Unit
Control Module
Deployment Loop 1 Type
Driver Steering Wheel Air Bag Stage 1
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 1 Enable Status
Enabled
Deployment Loop 1 Learn Status
Learned
Deployment Loop 2 Type
Passenger Instrument Panel Air Bag Stage 1
Deployment Loop 2 Enable Status
Deployment Loop 2 Learn Status
Deployment Loop 3 Type
Driver Steering Wheel Air Bag Stage 2
Deployment Loop 3 Enable Status
Deployment Loop 3 Learn Status
Deployment Loop 4 Type
Passenger Instrument Panel Air Bag Stage 2
Deployment Loop 4 Enable Status
Deployment Loop 4 Learn Status
Deployment Loop 5 Type
Driver Seat Belt Retractor Pretensioner
Deployment Loop 5 Enable Status
Deployment Loop 5 Learn Status
Deployment Loop 6 Type
Passenger Seat Belt Retractor Pretensioner
Deployment Loop 6 Enable Status
Deployment Loop 6 Learn Status
Deployment Loop 7 Type
Driver Seat Belt Anchor Pretensioner
Deployment Loop 7 Enable Status
Deployment Loop 7 Learn Status
Deployment Loop 8 Type
Passenger Seat Belt Anchor Pretensioner
Deployment Loop 8 Enable Status
Enabled
Back
Contact Us
[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Inflatable Restraint Sensing and Diagnostic Module
[redacted]
12.2 V
11:25 AM
7/26/2018


GDS 2
Engine Identifier - Please Select an Engine Identifier
4.3L (LV1)
4.3L (LV3)
5.3L (L83)
5.3L (L8B)
6.0L (L96)
6.0L (LC8)
6.2L (L86)
6.6L (LML)
No TIS Connection Available
Enter


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Instrument Cluster
Back
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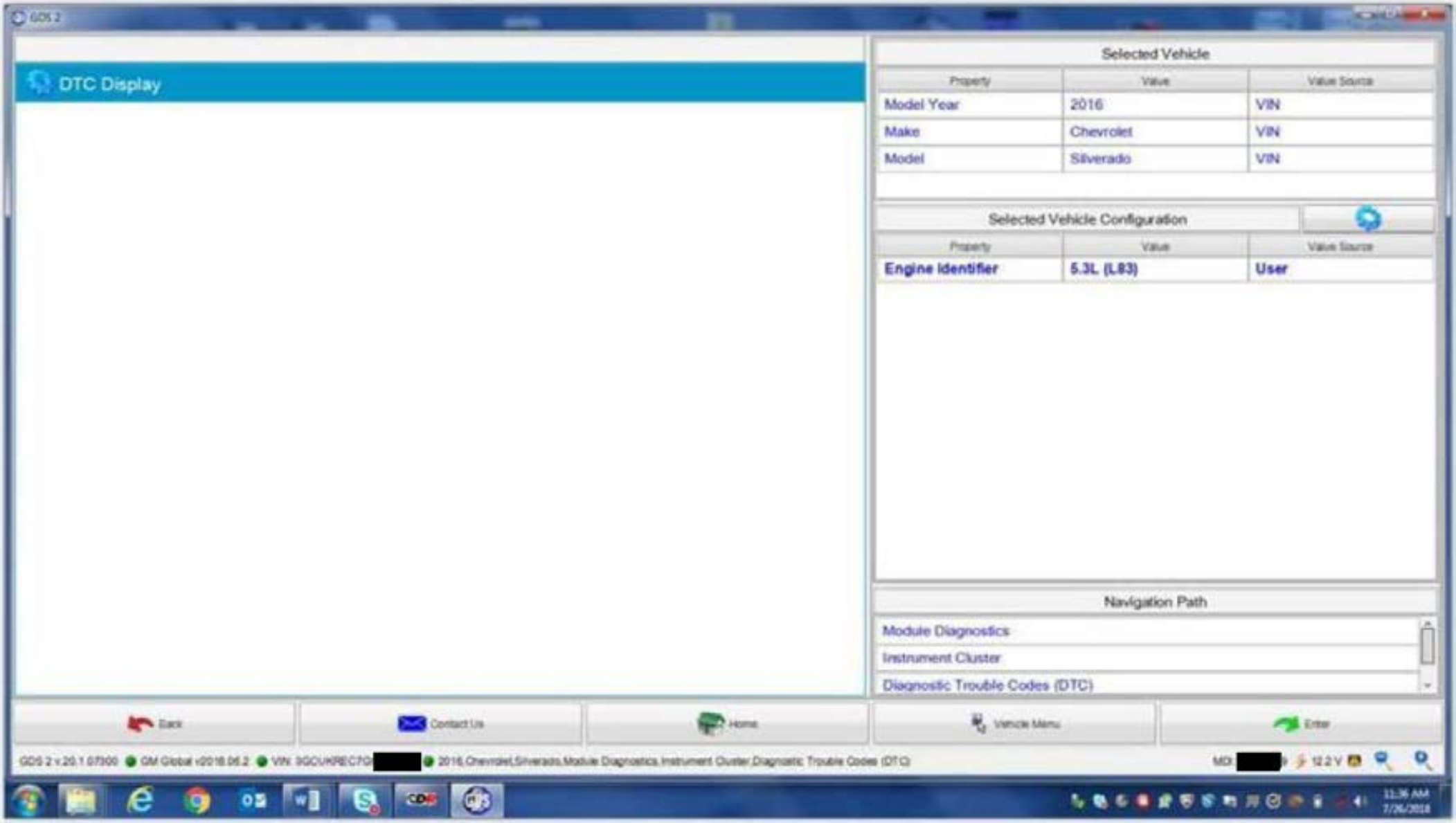
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Instrument Cluster
MDI [redacted]
12.2 V


GDS 2
DTC Display
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Instrument Cluster
Diagnostic Trouble Codes (DTC)
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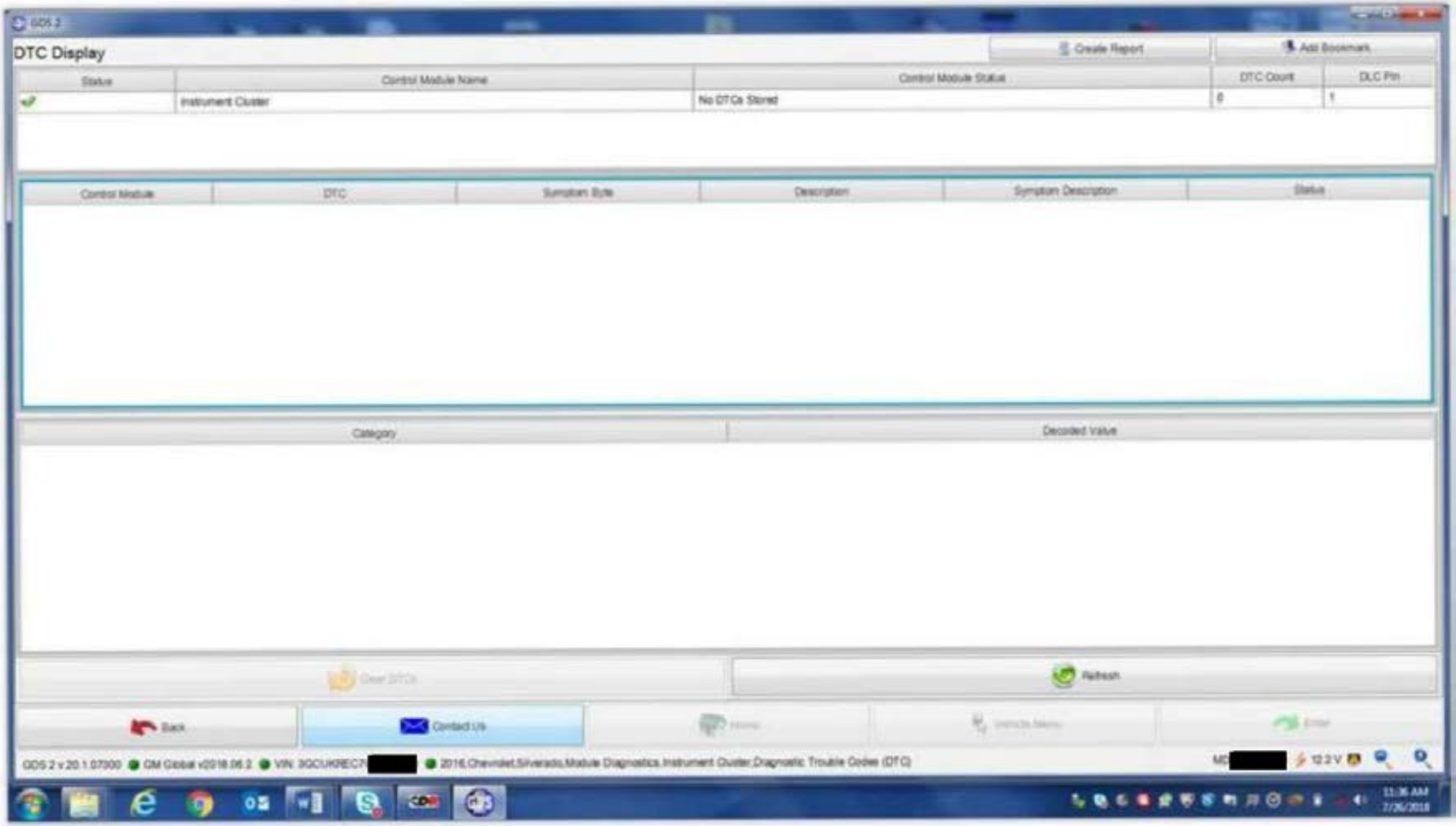
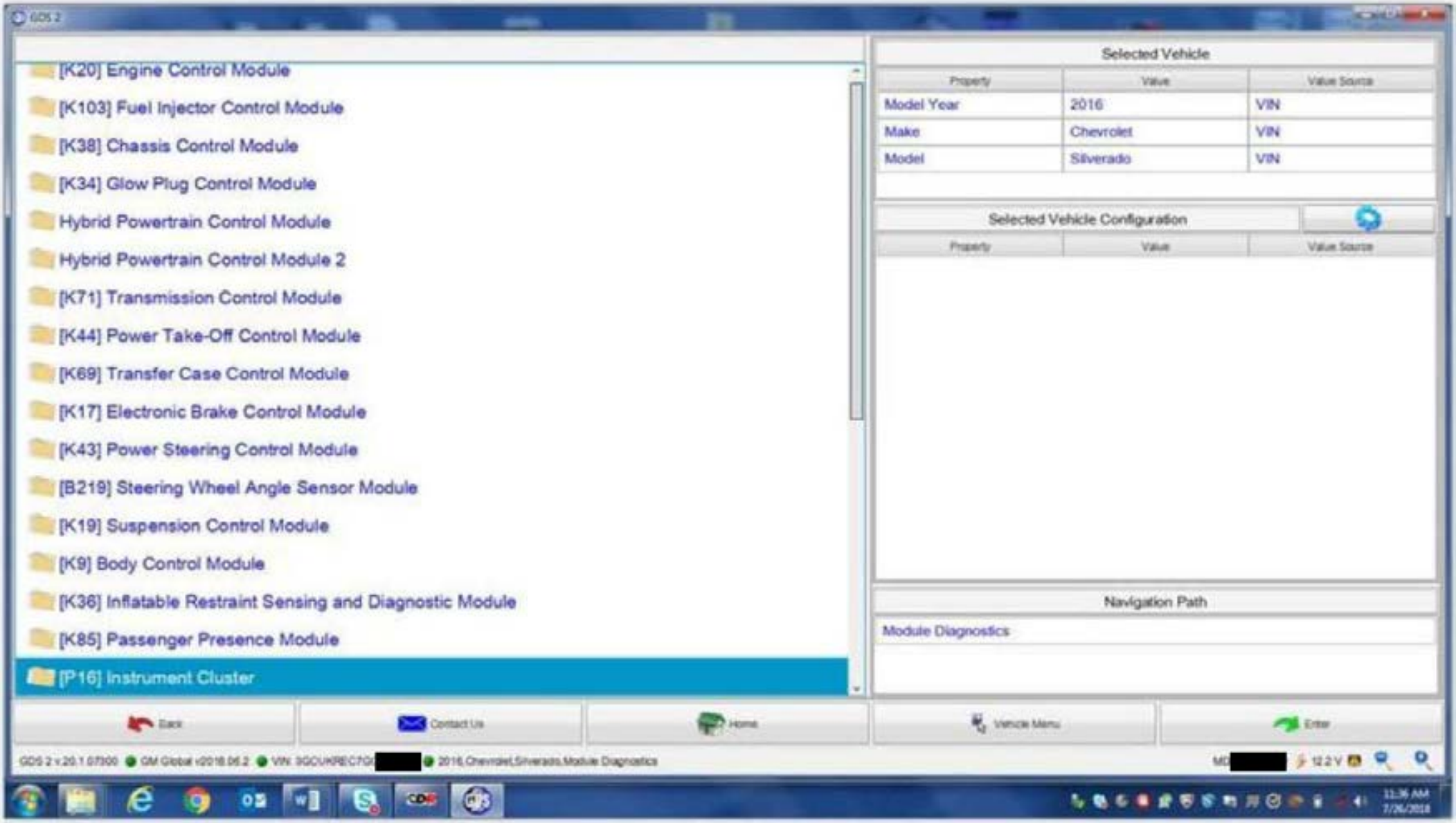
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Instrument Cluster,Diagnostic Trouble Codes (DTC)
MDI [redacted]
12.2 V
11:36 AM
7/26/2018


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Instrument Cluster
No DTCs Stored
0
1
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Category
Decoded Value
Clear DTCs
Refresh
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7
2016,Chevrolet,Silverado,Module Diagnostics,Instrument Cluster,Diagnostic Trouble Codes (DTC)
12.2 V


GDS 2
[K20] Engine Control Module
[K103] Fuel Injector Control Module
[K38] Chassis Control Module
[K34] Glow Plug Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
[K71] Transmission Control Module
[K44] Power Take-Off Control Module
[K69] Transfer Case Control Module
[K17] Electronic Brake Control Module
[K43] Power Steering Control Module
[B219] Steering Wheel Angle Sensor Module
[K19] Suspension Control Module
[K9] Body Control Module
[K36] Inflatable Restraint Sensing and Diagnostic Module
[K85] Passenger Presence Module
[P16] Instrument Cluster
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Back
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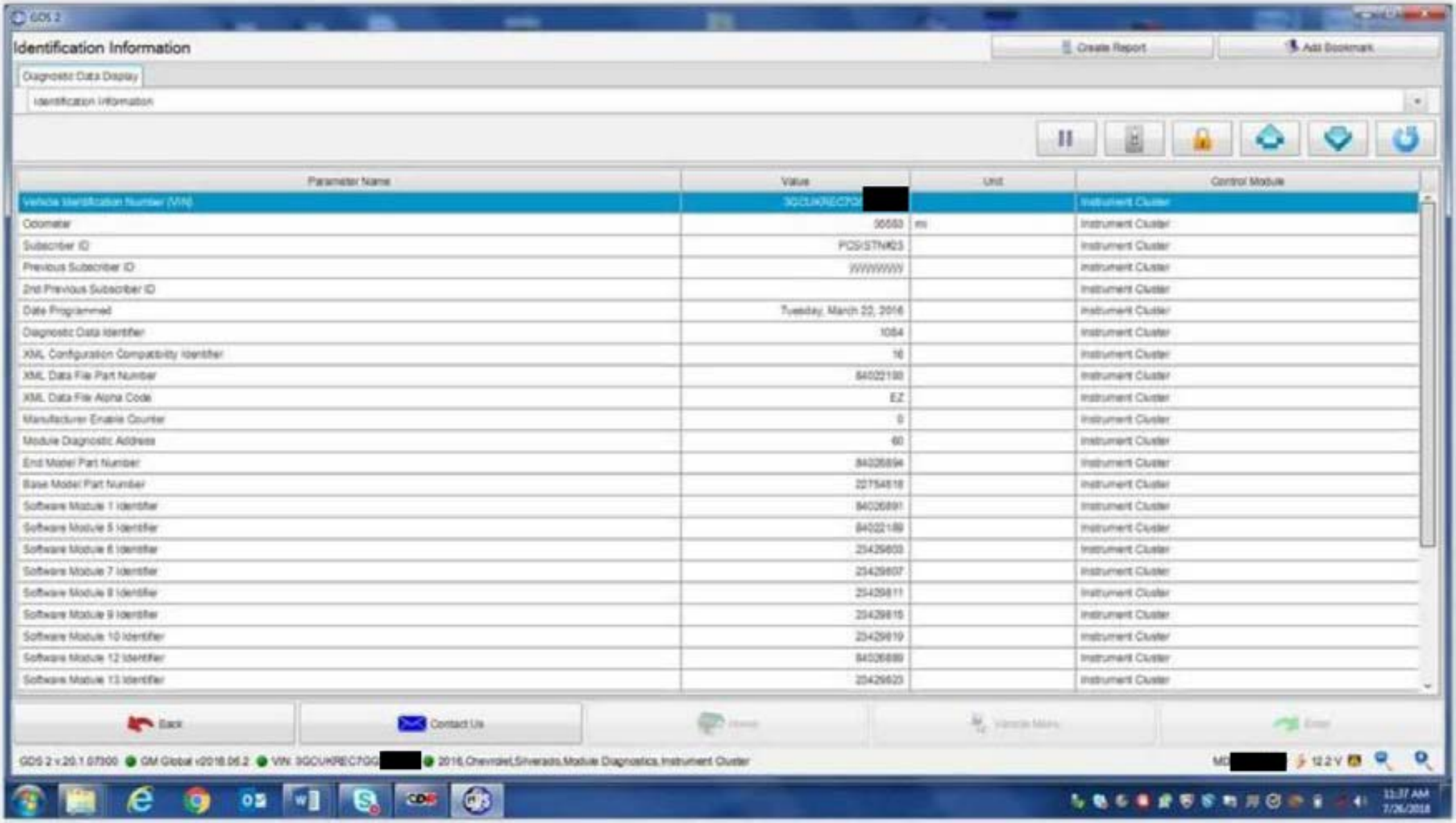
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics
MD[redacted]
12.2 V
11:36 AM
7/26/2018


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
Instrument Cluster
Odometer
56583
mi
Instrument Cluster
Subscriber ID
PDISTNM23
Instrument Cluster
Previous Subscriber ID
Instrument Cluster
2nd Previous Subscriber ID
Instrument Cluster
Date Programmed
Tuesday, March 22, 2016
Instrument Cluster
Diagnostic Data Identifier
1084
Instrument Cluster
XML Configuration Compatibility Identifier
16
Instrument Cluster
XML Data File Part Number
84022180
Instrument Cluster
XML Data File Alpha Code
EZ
Instrument Cluster
Manufacturer Enable Counter
0
Instrument Cluster
Module Diagnostic Address
60
Instrument Cluster
End Model Part Number
84026894
Instrument Cluster
Base Model Part Number
22754818
Instrument Cluster
Software Module 1 Identifier
84026891
Instrument Cluster
Software Module 5 Identifier
84022189
Instrument Cluster
Software Module 6 Identifier
23429803
Instrument Cluster
Software Module 7 Identifier
23429807
Instrument Cluster
Software Module 8 Identifier
23429811
Instrument Cluster
Software Module 9 Identifier
23429815
Instrument Cluster
Software Module 10 Identifier
23429819
Instrument Cluster
Software Module 12 Identifier
84026889
Instrument Cluster
Software Module 13 Identifier
23429823
Instrument Cluster
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2016.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Instrument Cluster
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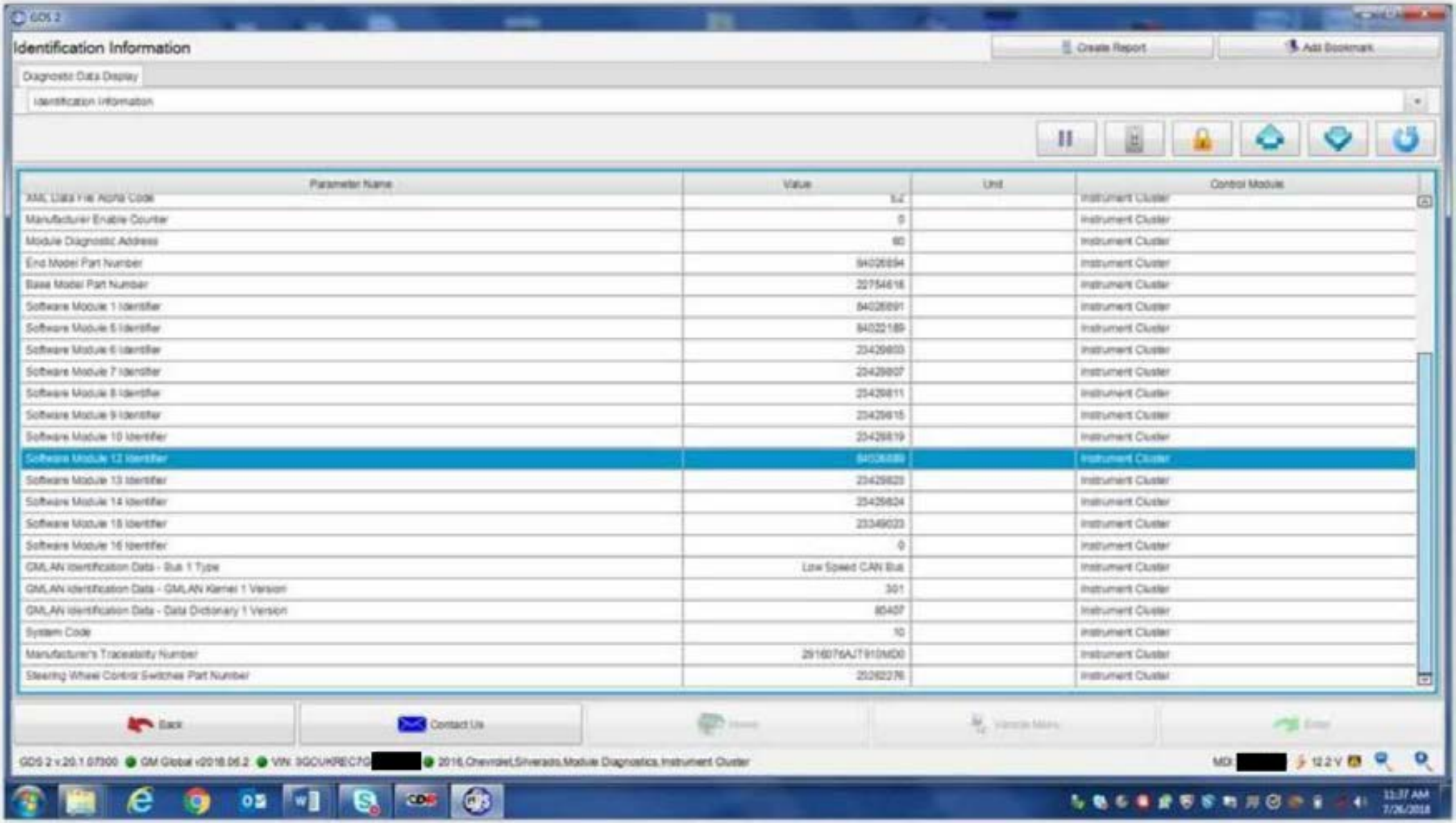
11:37 AM
7/26/2016


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
XML Data File Alpha Code
Manufacturer Enable Counter
Module Diagnostic Address
End Model Part Number
Base Model Part Number
Software Module 1 Identifier
Software Module 5 Identifier
Software Module 6 Identifier
Software Module 7 Identifier
Software Module 8 Identifier
Software Module 9 Identifier
Software Module 10 Identifier
Software Module 12 Identifier
Software Module 13 Identifier
Software Module 14 Identifier
Software Module 15 Identifier
Software Module 16 Identifier
GMLAN Identification Data - Bus 1 Type
GMLAN Identification Data - GMLAN Kernel 1 Version
GMLAN Identification Data - Data Dictionary 1 Version
System Code
Manufacturer's Traceability Number
Steering Wheel Control Switches Part Number
Instrument Cluster
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Instrument Cluster
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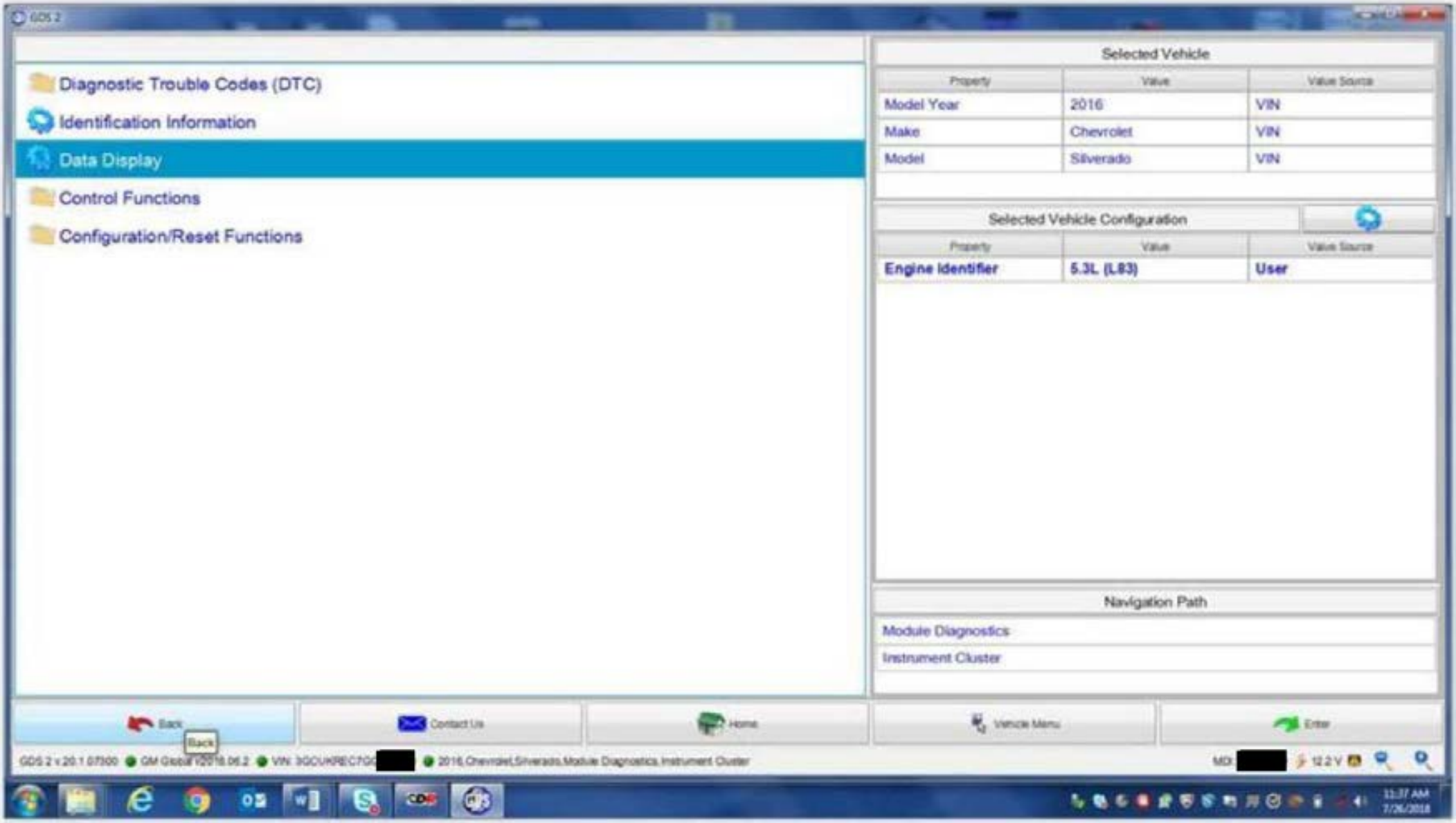
GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Instrument Cluster
Back
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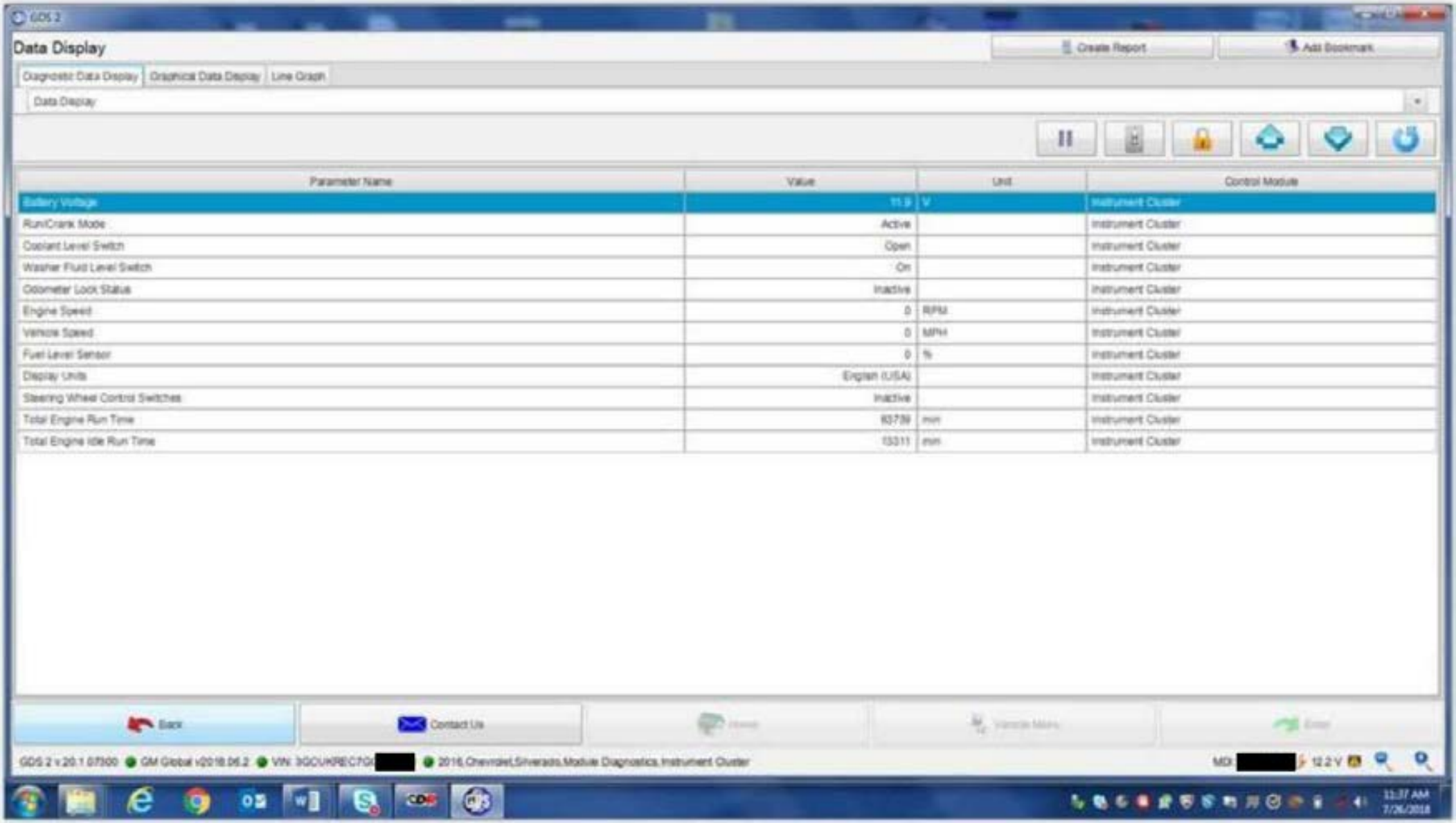
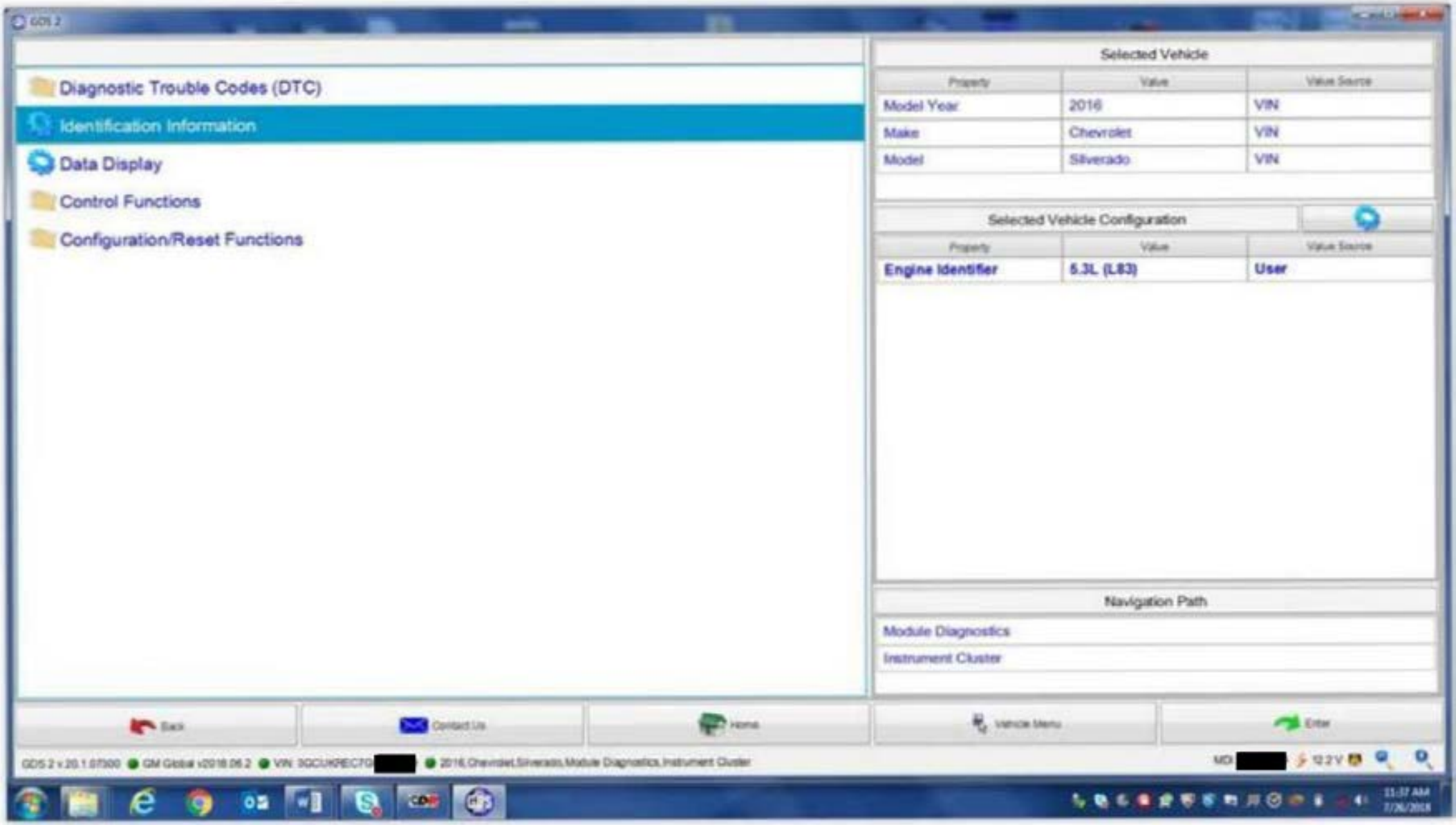
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Instrument Cluster
MDI [redacted]
12.2 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Data Display
Parameter Name
Value
Unit
Control Module
Battery Voltage
11.9
V
Instrument Cluster
Run/Crank Mode
Active
Instrument Cluster
Coolant Level Switch
Open
Instrument Cluster
Washer Fluid Level Switch
On
Instrument Cluster
Odometer Lock Status
Inactive
Instrument Cluster
Engine Speed
0
RPM
Instrument Cluster
Vehicle Speed
0
MPH
Instrument Cluster
Fuel Level Sensor
0
%
Instrument Cluster
Display Units
English (USA)
Instrument Cluster
Steering Wheel Control Switches
Inactive
Instrument Cluster
Total Engine Run Time
83739
min
Instrument Cluster
Total Engine Idle Run Time
13311
min
Instrument Cluster
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Instrument Cluster
MDI [redacted]
12.2 V
11:37 AM
7/26/2018


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Instrument Cluster
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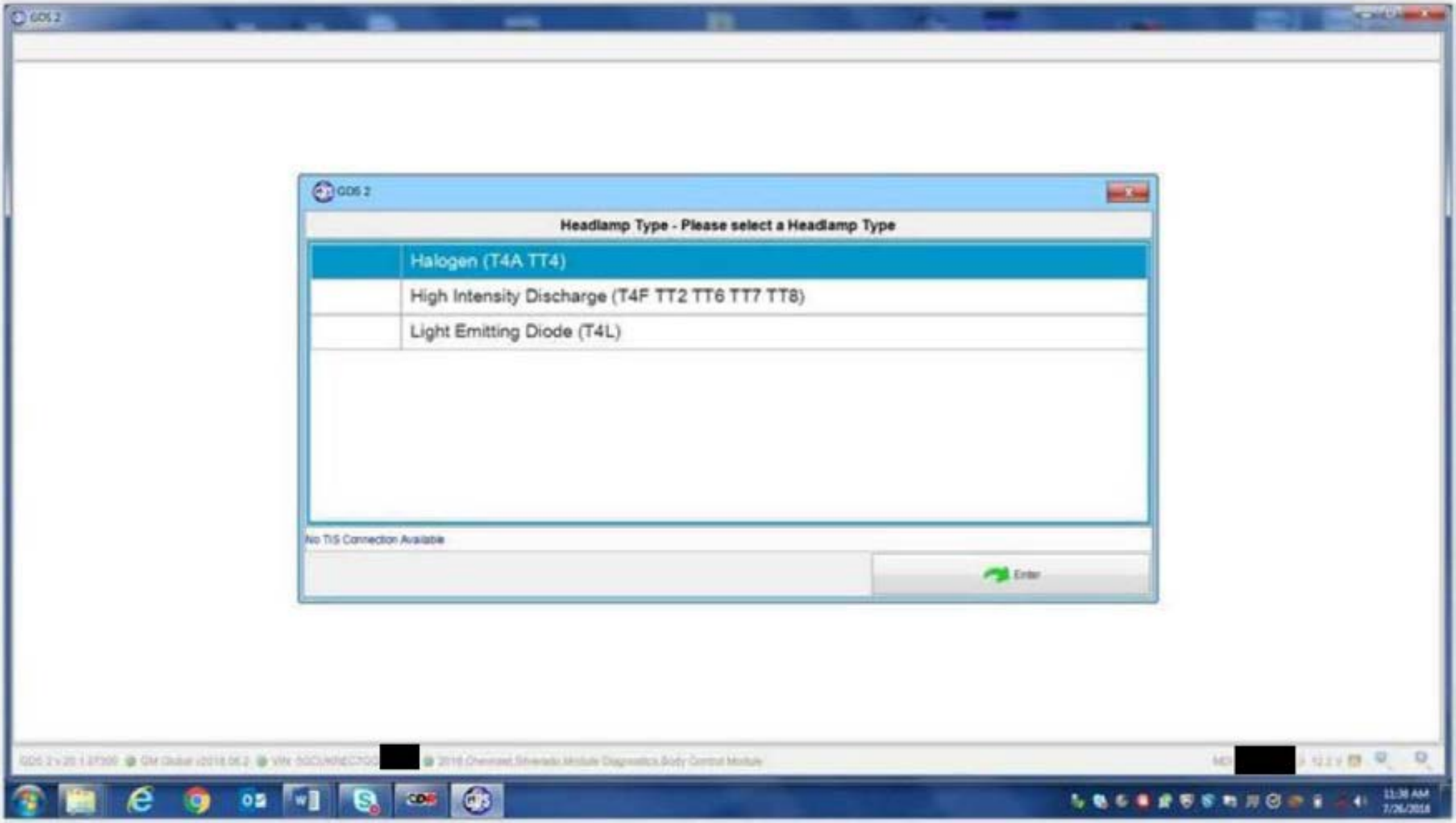
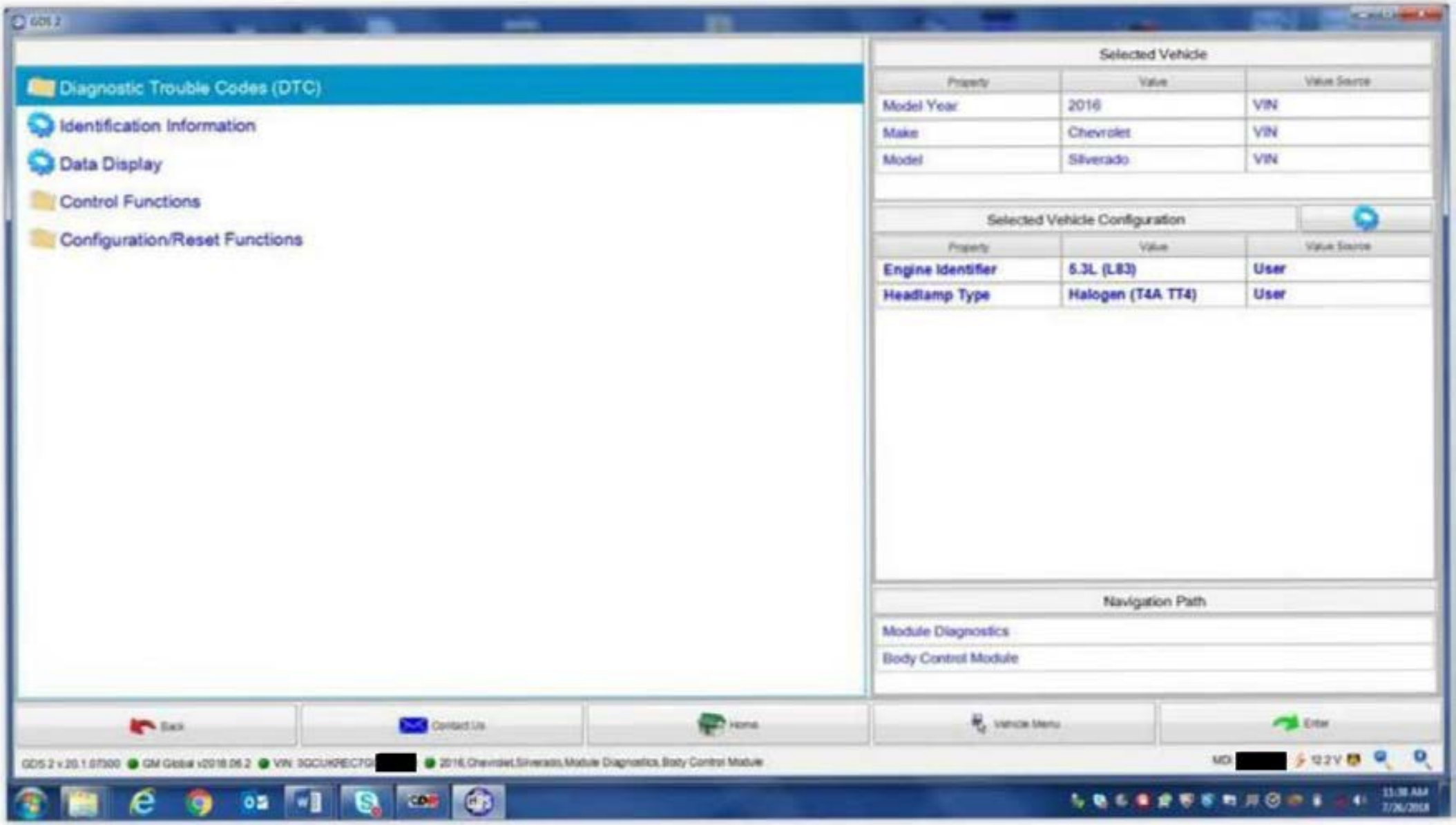
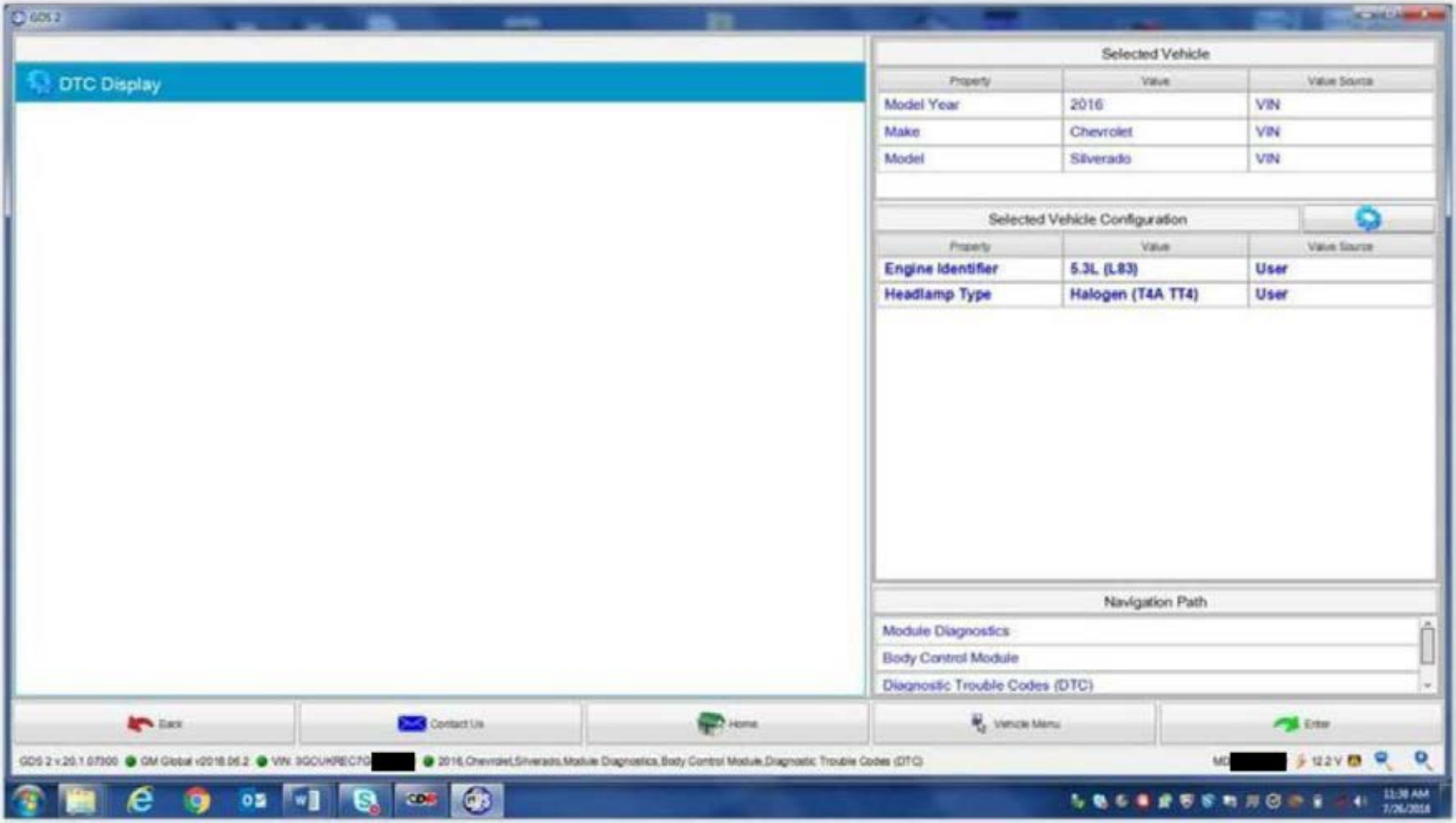
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Instrument Cluster
MDI
12.2 V


GDS 2
GDS 2
Headlamp Type - Please select a Headlamp Type
Halogen (T4A TT4)
High Intensity Discharge (T4F TT2 TT6 TT7 TT8)
Light Emitting Diode (T4L)
No TIS Connection Available
Enter


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Headlamp Type
Halogen (T4A TT4)
User
Navigation Path
Module Diagnostics
Body Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MDI [redacted]
12.2 V


GDS 2
DTC Display
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Headlamp Type
Halogen (T4A TT4)
User
Navigation Path
Module Diagnostics
Body Control Module
Diagnostic Trouble Codes (DTC)
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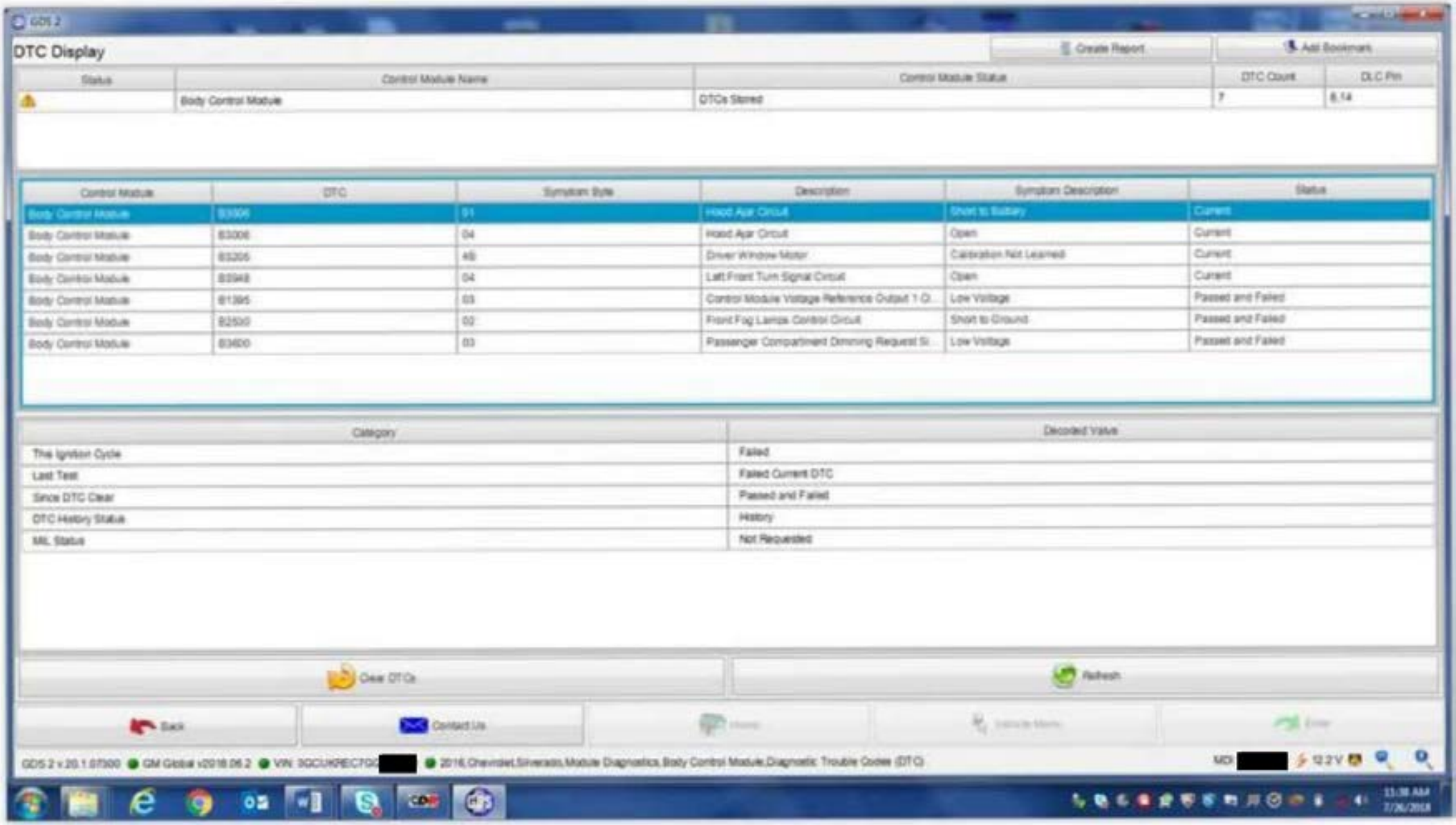
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module,Diagnostic Trouble Codes (DTC)
12.2 V


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Body Control Module
DTCs Stored
7
6.14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Body Control Module B3006 01 Hood Ajar Circuit Short to Battery Current
Body Control Module B3006 04 Hood Ajar Circuit Open Current
Body Control Module B3205 48 Driver Window Motor Calibration Not Learned Current
Body Control Module B3948 04 Left Front Turn Signal Circuit Open Current
Body Control Module B1395 03 Control Module Voltage Reference Output 1 Ci... Low Voltage Passed and Failed
Body Control Module B2500 02 Front Fog Lamps Control Circuit Short to Ground Passed and Failed
Body Control Module B3400 03 Passenger Compartment Dimming Request Si... Low Voltage Passed and Failed
Category
Decoded Value
This Ignition Cycle Failed
Last Test Failed Current DTC
Since DTC Clear Passed and Failed
DTC History Status History
MIL Status Not Requested
Clear DTCs
Refresh
Back
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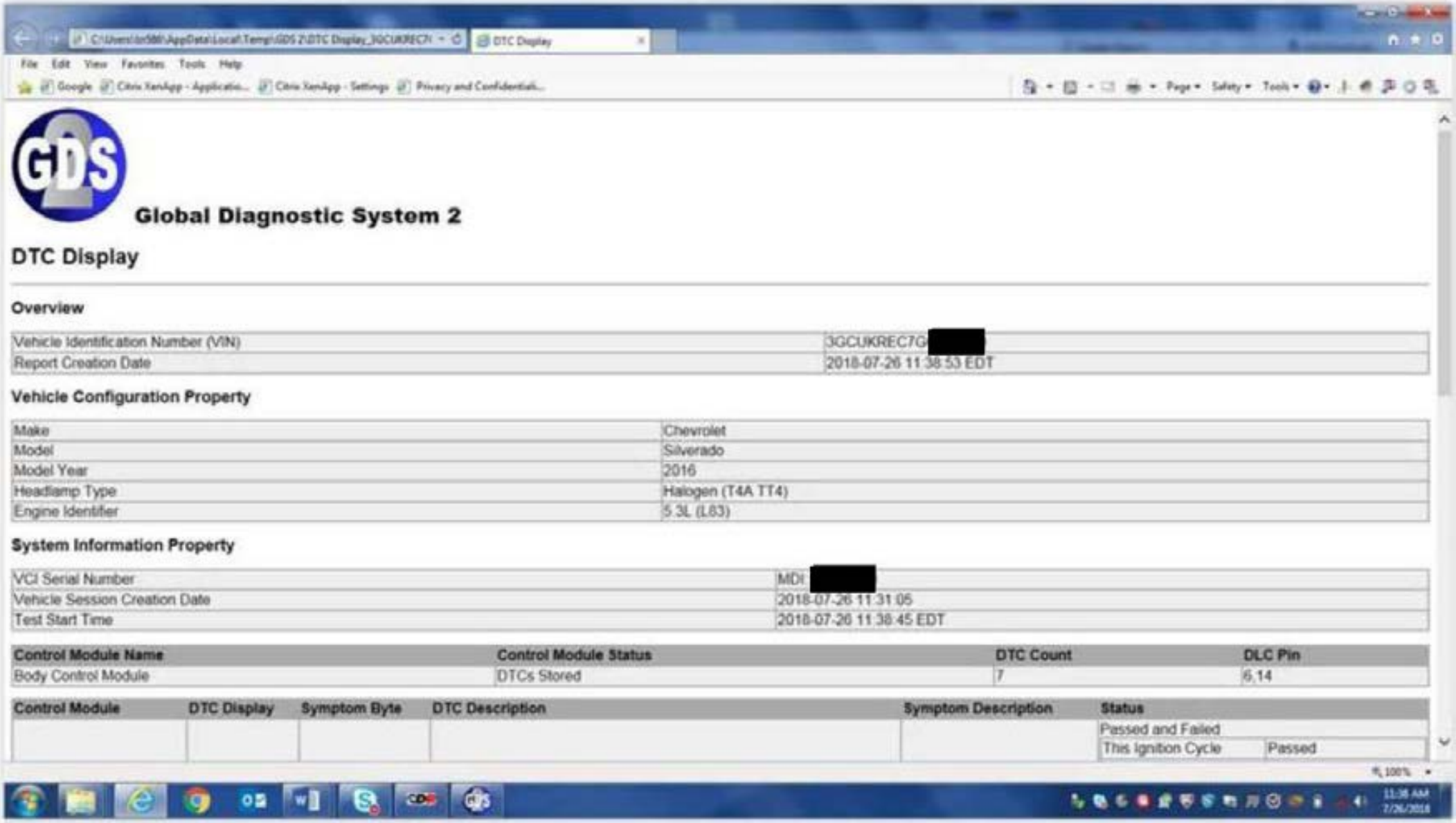
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module,Diagnostic Trouble Codes (DTC)
MDI [redacted]
12.2 V



Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	3GCUKREC7G[redacted]
Report Creation Date	2018-07-26 11:38:53 EDT

Vehicle Configuration Property

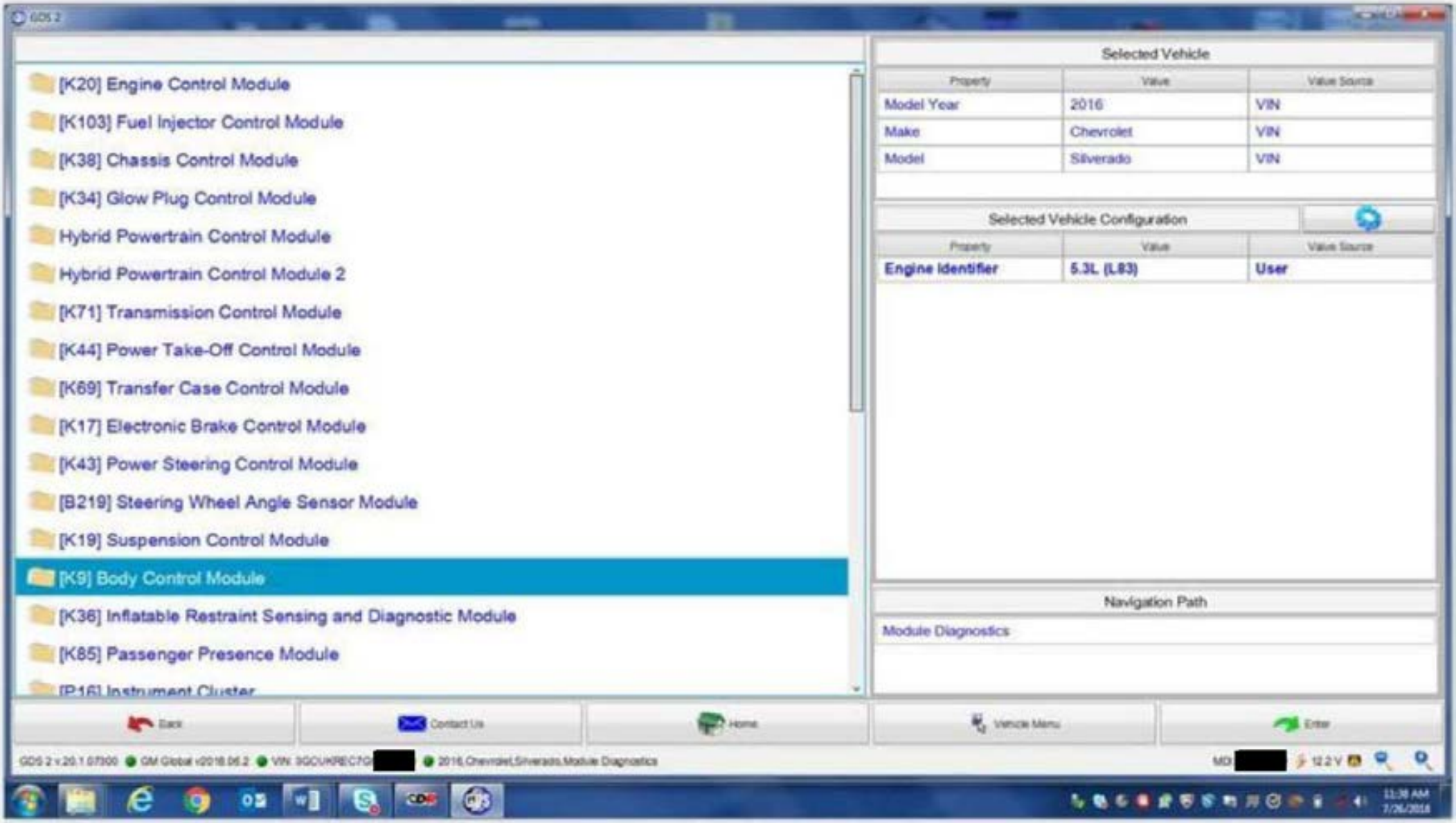
Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI[redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:38:45 EDT

Control Module Name	Control Module Status	DTC Count	DLC Pin
Body Control Module	DTCs Stored	7	6,14

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
					Passed and Failed	
					This Ignition Cycle	Passed


GDS 2
[K20] Engine Control Module
[K103] Fuel Injector Control Module
[K38] Chassis Control Module
[K34] Glow Plug Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
[K71] Transmission Control Module
[K44] Power Take-Off Control Module
[K69] Transfer Case Control Module
[K17] Electronic Brake Control Module
[K43] Power Steering Control Module
[B219] Steering Wheel Angle Sensor Module
[K19] Suspension Control Module
[K9] Body Control Module
[K36] Inflatable Restraint Sensing and Diagnostic Module
[K85] Passenger Presence Module
[P16] Instrument Cluster
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
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GDS 2 v.20.1.07300
GM Global v2016.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics
MID
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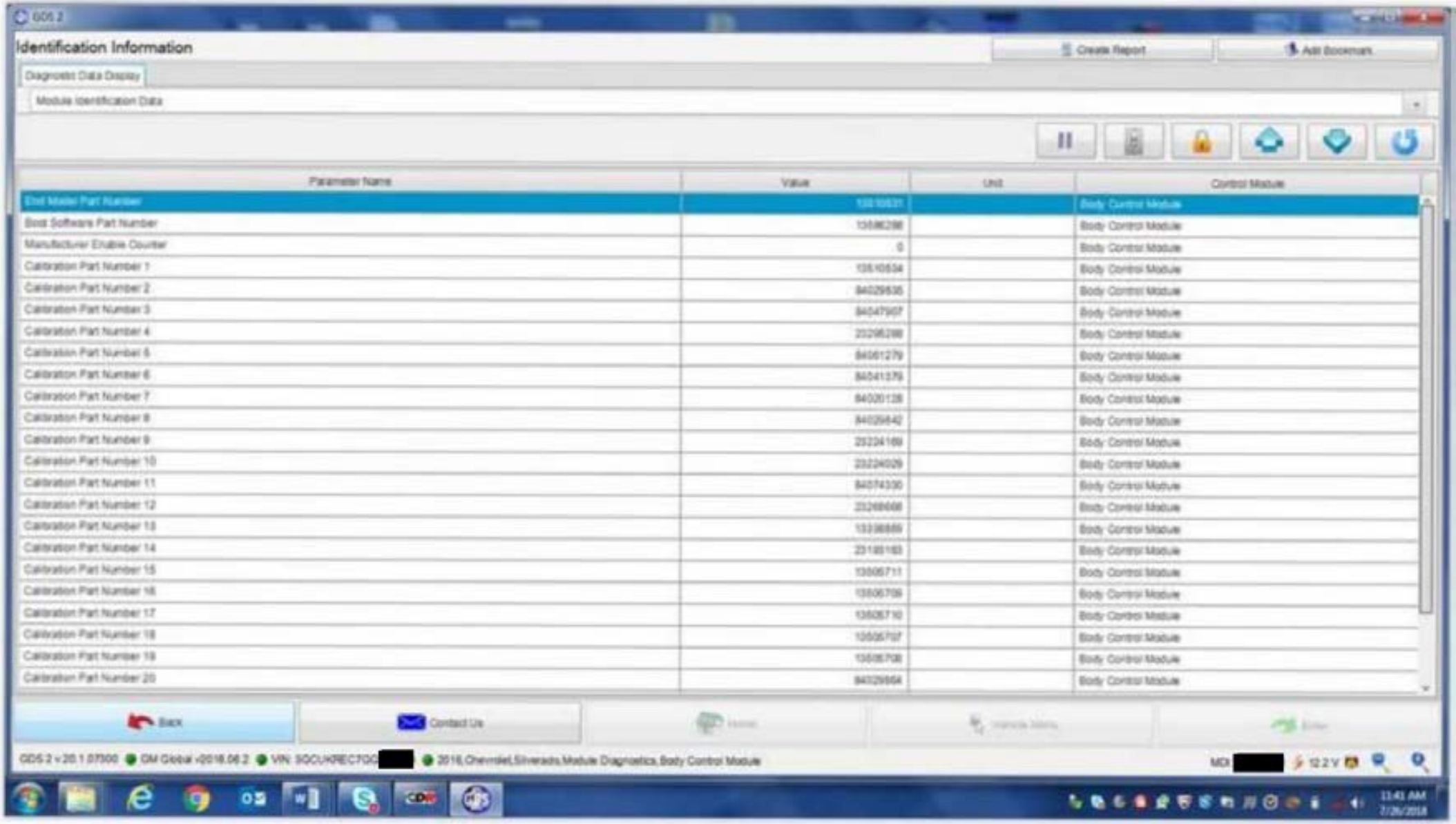
GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Module Identification Data
Parameter Name
Value
Unit
Control Module
End Model Part Number
Body Control Module
Boot Software Part Number
13586298
Body Control Module
Manufacturer Enable Counter
0
Body Control Module
Calibration Part Number 1
13510534
Body Control Module
Calibration Part Number 2
84029535
Body Control Module
Calibration Part Number 3
84047907
Body Control Module
Calibration Part Number 4
23286288
Body Control Module
Calibration Part Number 5
84061279
Body Control Module
Calibration Part Number 6
84041379
Body Control Module
Calibration Part Number 7
84020135
Body Control Module
Calibration Part Number 8
84029842
Body Control Module
Calibration Part Number 9
23224189
Body Control Module
Calibration Part Number 10
23224029
Body Control Module
Calibration Part Number 11
84074330
Body Control Module
Calibration Part Number 12
23268668
Body Control Module
Calibration Part Number 13
13338889
Body Control Module
Calibration Part Number 14
23183183
Body Control Module
Calibration Part Number 15
13506711
Body Control Module
Calibration Part Number 16
13506709
Body Control Module
Calibration Part Number 17
13506710
Body Control Module
Calibration Part Number 18
13506707
Body Control Module
Calibration Part Number 19
13506708
Body Control Module
Calibration Part Number 20
84029864
Body Control Module
Back
Contact Us
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VIN: 3GCUKREC7JG
2018,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MDI
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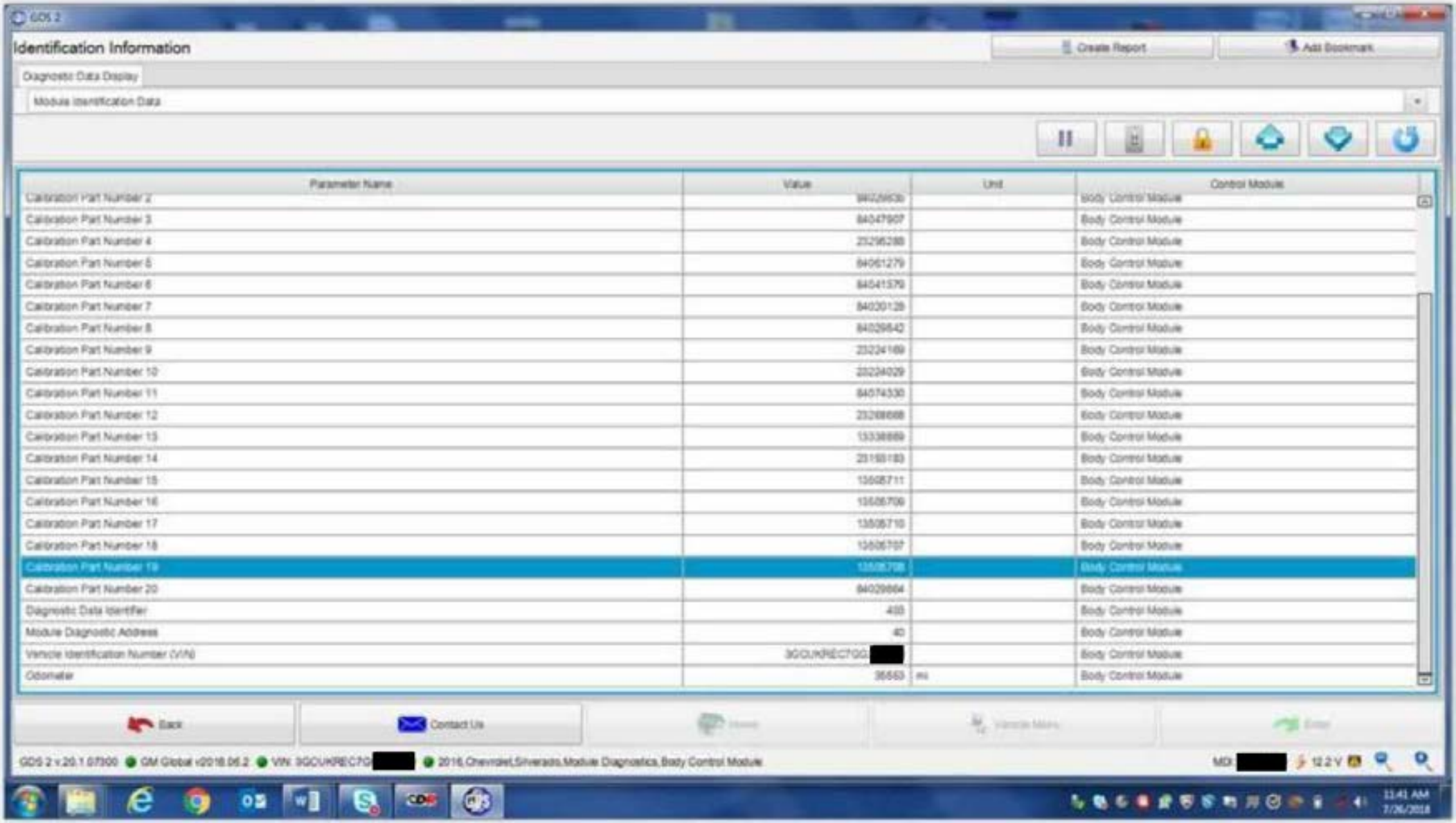
7/26/2018


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Module Identification Data
Parameter Name
Value
Unit
Control Module
Calibration Part Number 2
Body Control Module
Calibration Part Number 3
84047907
Body Control Module
Calibration Part Number 4
23296288
Body Control Module
Calibration Part Number 5
84061279
Body Control Module
Calibration Part Number 6
84041570
Body Control Module
Calibration Part Number 7
84030139
Body Control Module
Calibration Part Number 8
84029642
Body Control Module
Calibration Part Number 9
23224169
Body Control Module
Calibration Part Number 10
23224029
Body Control Module
Calibration Part Number 11
84074330
Body Control Module
Calibration Part Number 12
23268668
Body Control Module
Calibration Part Number 13
13338869
Body Control Module
Calibration Part Number 14
23159183
Body Control Module
Calibration Part Number 15
13508711
Body Control Module
Calibration Part Number 16
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Calibration Part Number 17
13508710
Body Control Module
Calibration Part Number 18
13508707
Body Control Module
Calibration Part Number 19
13508708
Body Control Module
Calibration Part Number 20
84029664
Body Control Module
Diagnostic Data Identifier
403
Body Control Module
Module Diagnostic Address
40
Body Control Module
Vehicle Identification Number (VIN)
3GCUKREC7GG
Body Control Module
Odometer
36563
mi
Body Control Module
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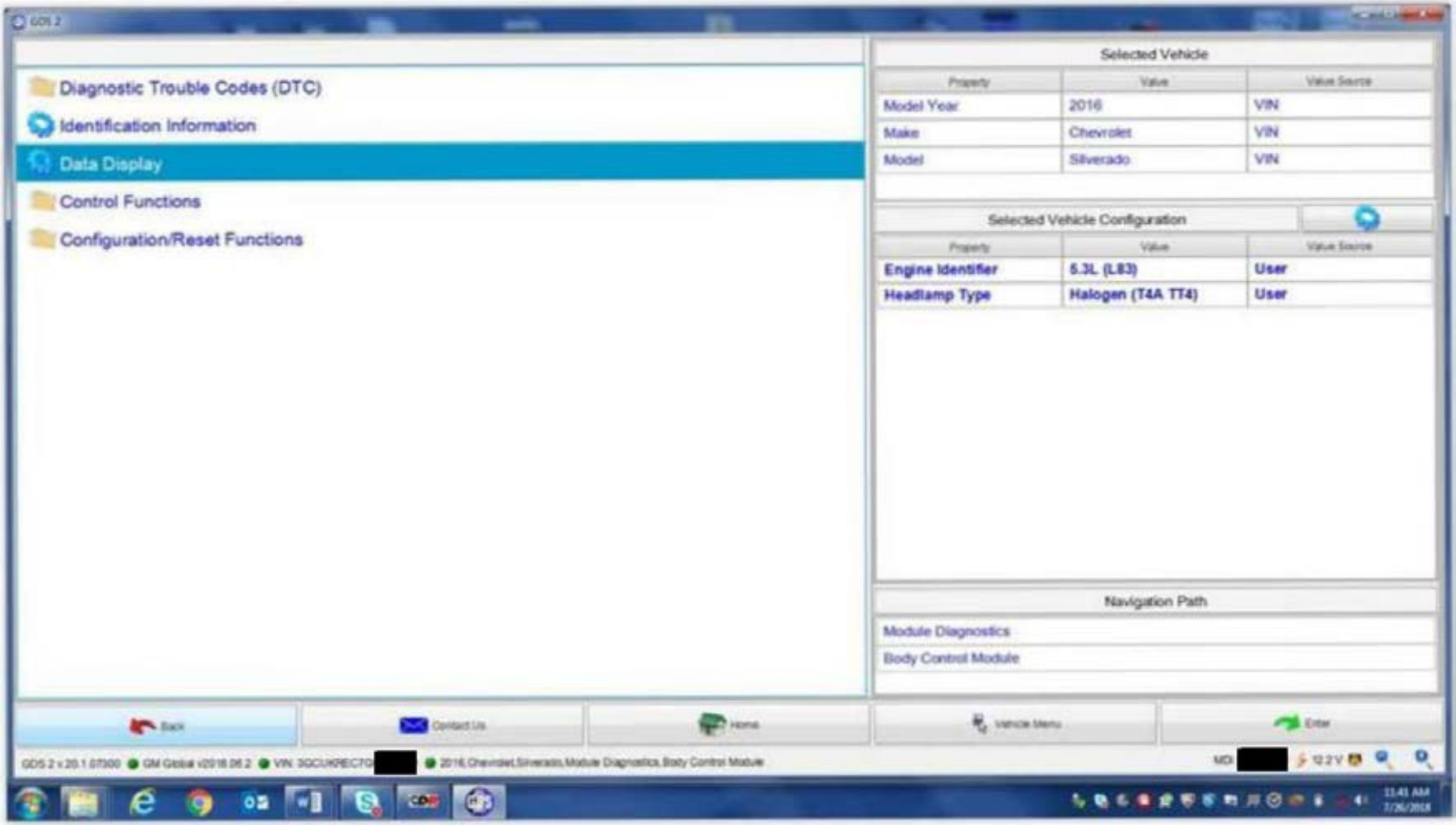
7/26/2018


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Headlamp Type
Halogen (T4A TT4)
User
Navigation Path
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Body Control Module
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VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MDI
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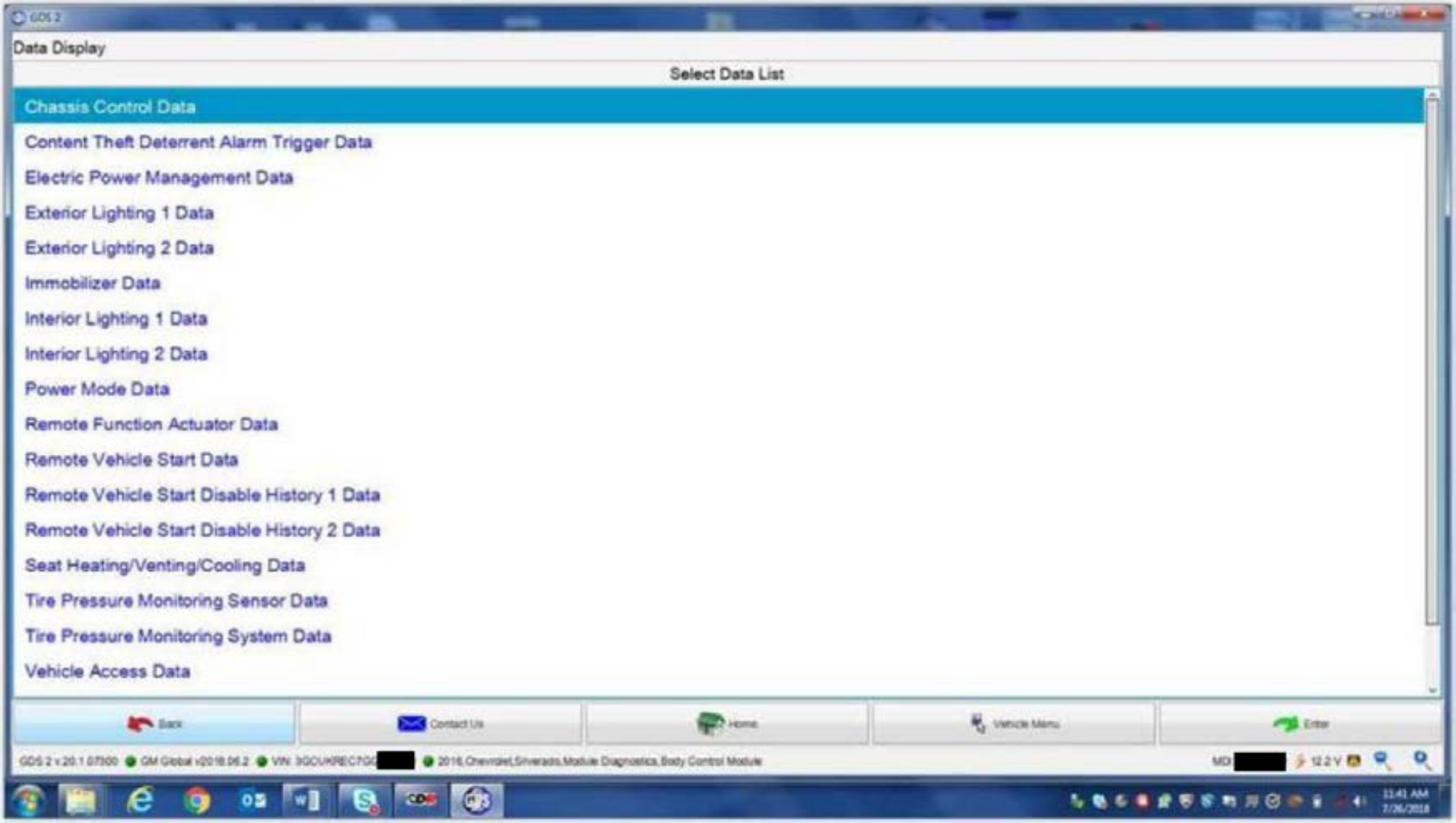
11:41 AM
7/26/2018


GDS 2
Data Display
Select Data List
Chassis Control Data
Content Theft Deterrent Alarm Trigger Data
Electric Power Management Data
Exterior Lighting 1 Data
Exterior Lighting 2 Data
Immobilizer Data
Interior Lighting 1 Data
Interior Lighting 2 Data
Power Mode Data
Remote Function Actuator Data
Remote Vehicle Start Data
Remote Vehicle Start Disable History 1 Data
Remote Vehicle Start Disable History 2 Data
Seat Heating/Venting/Cooling Data
Tire Pressure Monitoring Sensor Data
Tire Pressure Monitoring System Data
Vehicle Access Data
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Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
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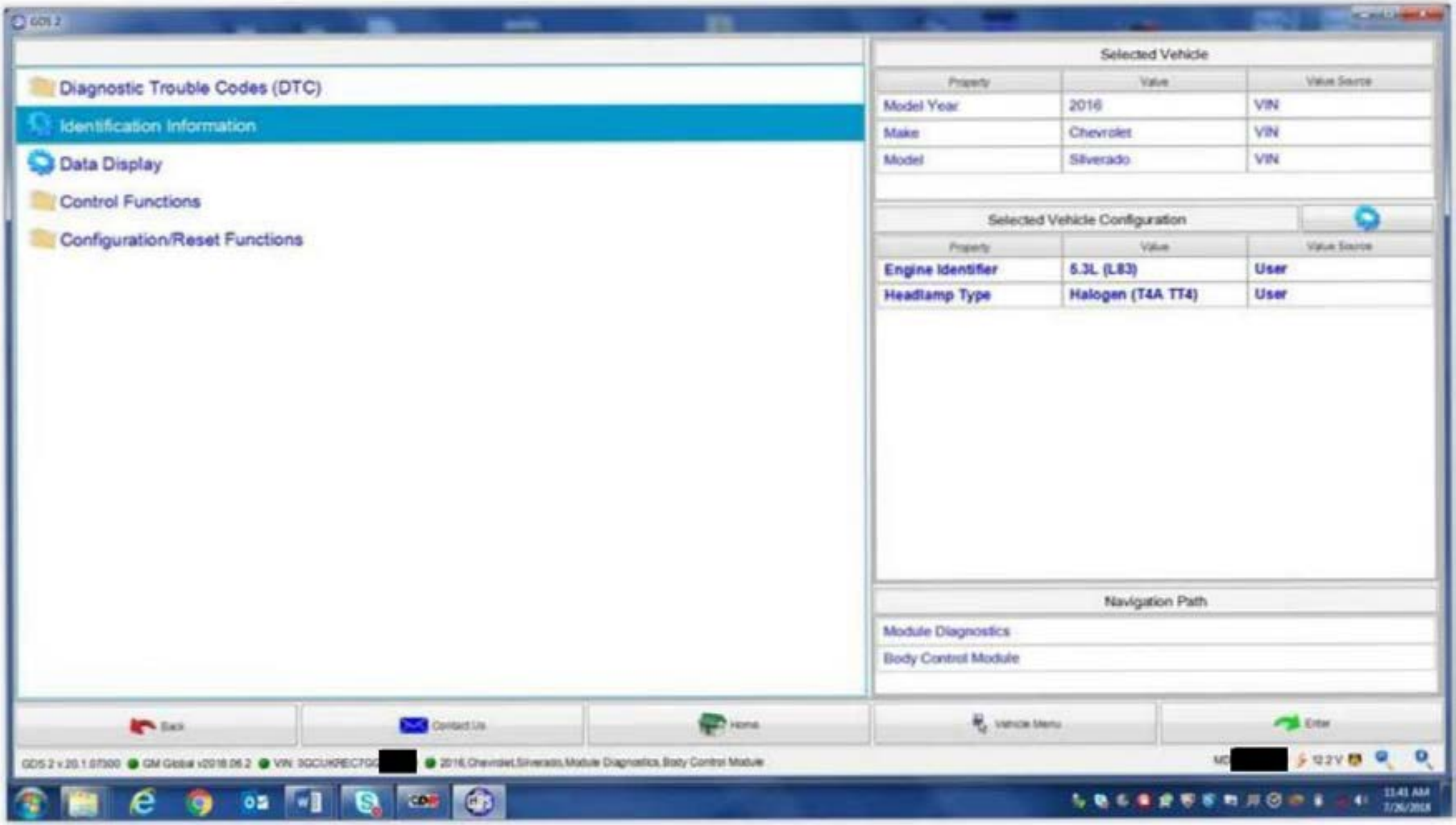
GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Headlamp Type
Halogen (T4A TT4)
User
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Module Diagnostics
Body Control Module
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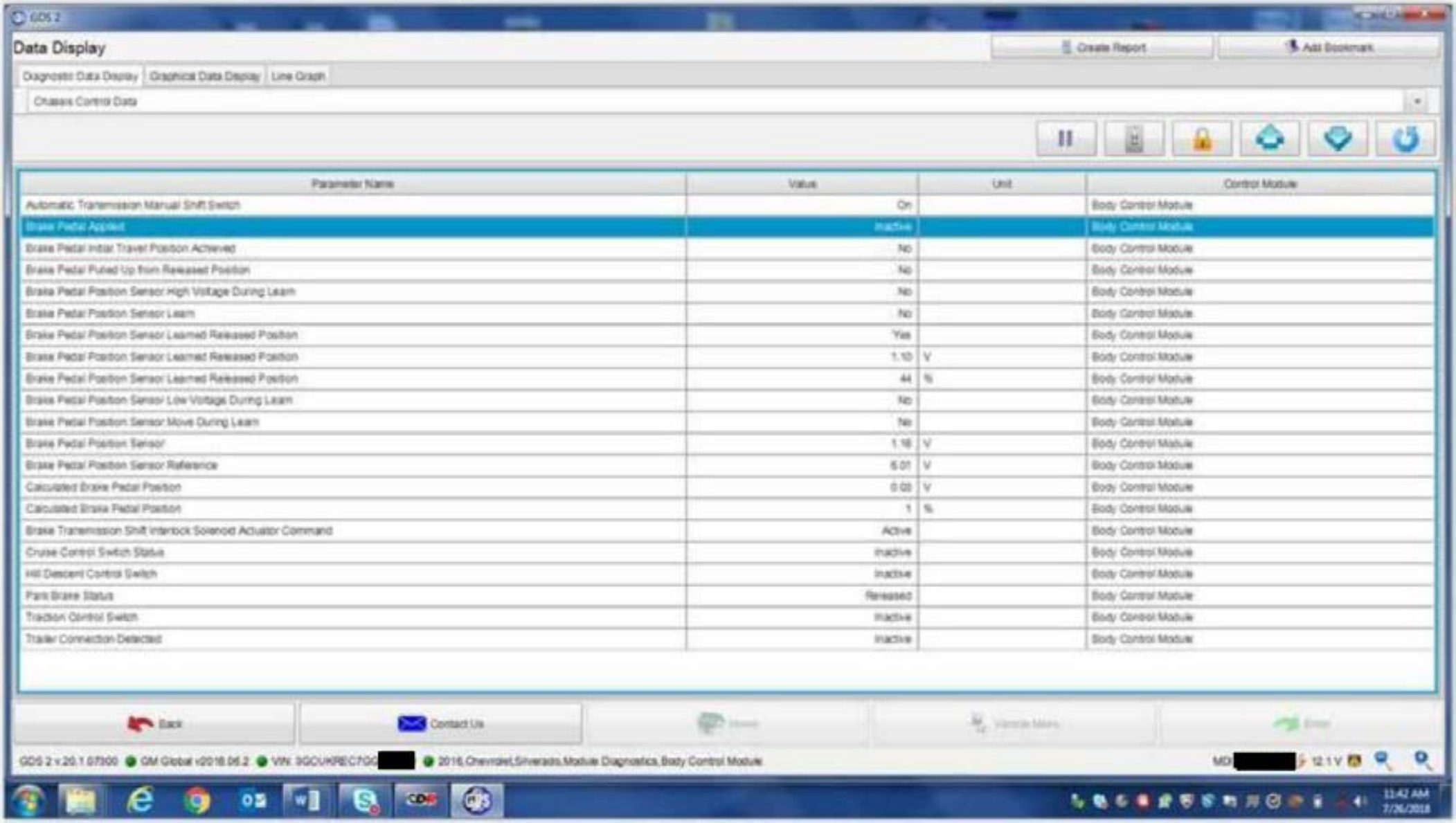
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MC[redacted]
12.2 V
11:41 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Chassis Control Data
Parameter Name
Value
Unit
Control Module
Automatic Transmission Manual Shift Switch
On
Body Control Module
Brake Pedal Applied
Inactive
Body Control Module
Brake Pedal Initial Travel Position Achieved
No
Body Control Module
Brake Pedal Pulled Up from Released Position
No
Body Control Module
Brake Pedal Position Sensor High Voltage During Learn
No
Body Control Module
Brake Pedal Position Sensor Learn
No
Body Control Module
Brake Pedal Position Sensor Learned Released Position
Yes
Body Control Module
Brake Pedal Position Sensor Learned Released Position
1.10
V
Body Control Module
Brake Pedal Position Sensor Learned Released Position
44
%
Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn
No
Body Control Module
Brake Pedal Position Sensor Move During Learn
No
Body Control Module
Brake Pedal Position Sensor
1.16
V
Body Control Module
Brake Pedal Position Sensor Reference
5.01
V
Body Control Module
Calculated Brake Pedal Position
0.03
V
Body Control Module
Calculated Brake Pedal Position
1
%
Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command
Active
Body Control Module
Cruise Control Switch Status
Inactive
Body Control Module
Hill Descent Control Switch
Inactive
Body Control Module
Park Brake Status
Released
Body Control Module
Traction Control Switch
Inactive
Body Control Module
Trailer Connection Detected
Inactive
Body Control Module
Back
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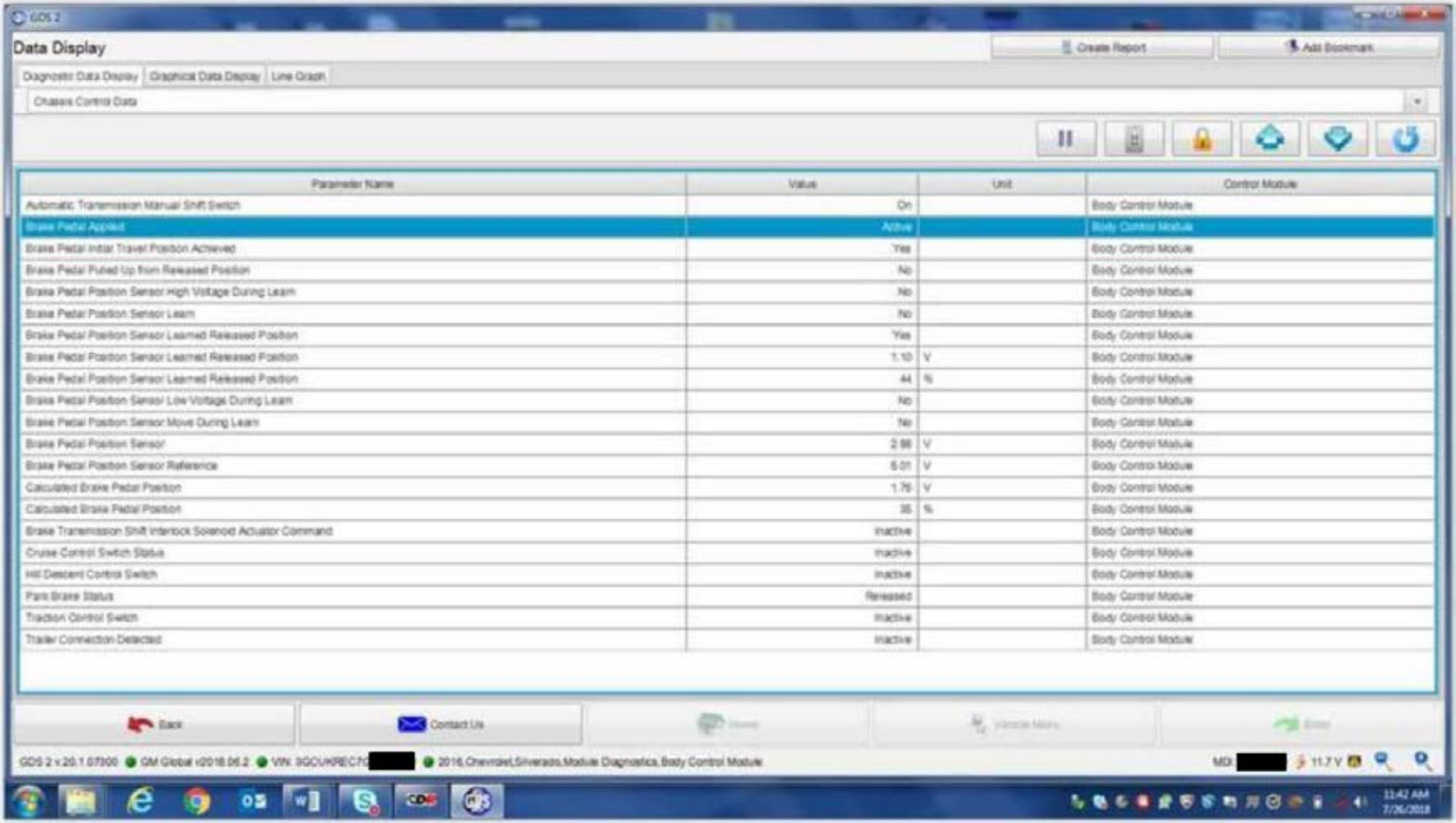
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MID[redacted]
12.1 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Chassis Control Data
Parameter Name
Value
Unit
Control Module
Automatic Transmission Manual Shift Switch
On
Body Control Module
Brake Pedal Applied
Active
Body Control Module
Brake Pedal Initial Travel Position Achieved
Yes
Body Control Module
Brake Pedal Pulled Up from Released Position
No
Body Control Module
Brake Pedal Position Sensor High Voltage During Learn
No
Body Control Module
Brake Pedal Position Sensor Learn
No
Body Control Module
Brake Pedal Position Sensor Learned Released Position
Yes
Body Control Module
Brake Pedal Position Sensor Learned Released Position
1.10
V
Body Control Module
Brake Pedal Position Sensor Learned Released Position
44
%
Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn
No
Body Control Module
Brake Pedal Position Sensor Move During Learn
No
Body Control Module
Brake Pedal Position Sensor
2.86
V
Body Control Module
Brake Pedal Position Sensor Reference
5.01
V
Body Control Module
Calculated Brake Pedal Position
1.76
V
Body Control Module
Calculated Brake Pedal Position
35
%
Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command
Inactive
Body Control Module
Cruise Control Switch Status
Inactive
Body Control Module
Hill Descent Control Switch
Inactive
Body Control Module
Park Brake Status
Released
Body Control Module
Traction Control Switch
Inactive
Body Control Module
Trailer Connection Detected
Inactive
Body Control Module
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Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
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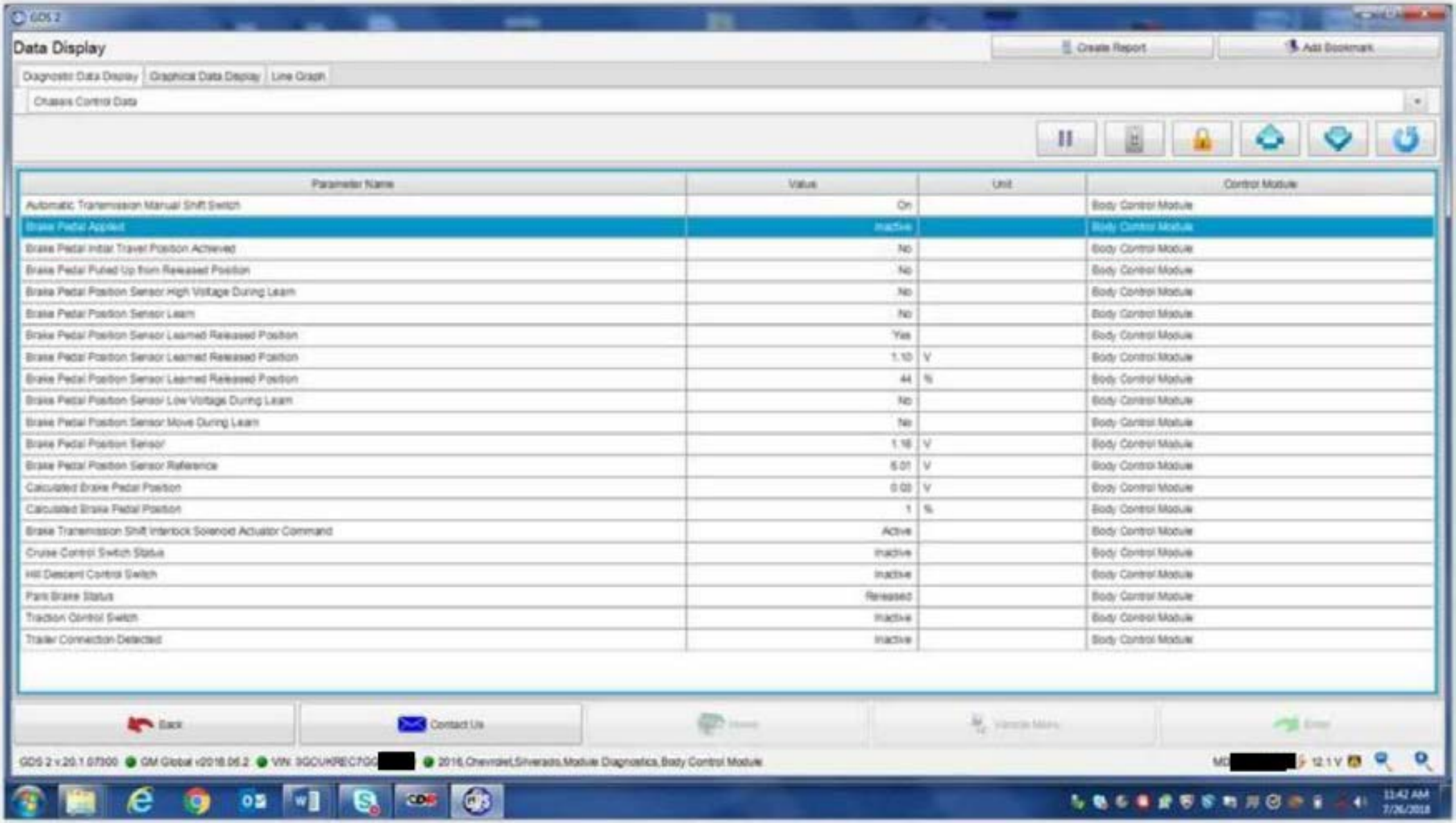
GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Chassis Control Data
Parameter Name
Value
Unit
Control Module
Automatic Transmission Manual Shift Switch
On
Body Control Module
Brake Pedal Applied
Inactive
Body Control Module
Brake Pedal Initial Travel Position Achieved
No
Body Control Module
Brake Pedal Pulled Up from Released Position
No
Body Control Module
Brake Pedal Position Sensor High Voltage During Learn
No
Body Control Module
Brake Pedal Position Sensor Learn
No
Body Control Module
Brake Pedal Position Sensor Learned Released Position
Yes
Body Control Module
Brake Pedal Position Sensor Learned Released Position
1.10
V
Body Control Module
Brake Pedal Position Sensor Learned Released Position
44
%
Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn
No
Body Control Module
Brake Pedal Position Sensor Move During Learn
No
Body Control Module
Brake Pedal Position Sensor
1.16
V
Body Control Module
Brake Pedal Position Sensor Reference
5.01
V
Body Control Module
Calculated Brake Pedal Position
0.03
V
Body Control Module
Calculated Brake Pedal Position
1
%
Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command
Active
Body Control Module
Cruise Control Switch Status
Inactive
Body Control Module
Hill Descent Control Switch
Inactive
Body Control Module
Park Brake Status
Released
Body Control Module
Traction Control Switch
Inactive
Body Control Module
Trailer Connection Detected
Inactive
Body Control Module
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2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
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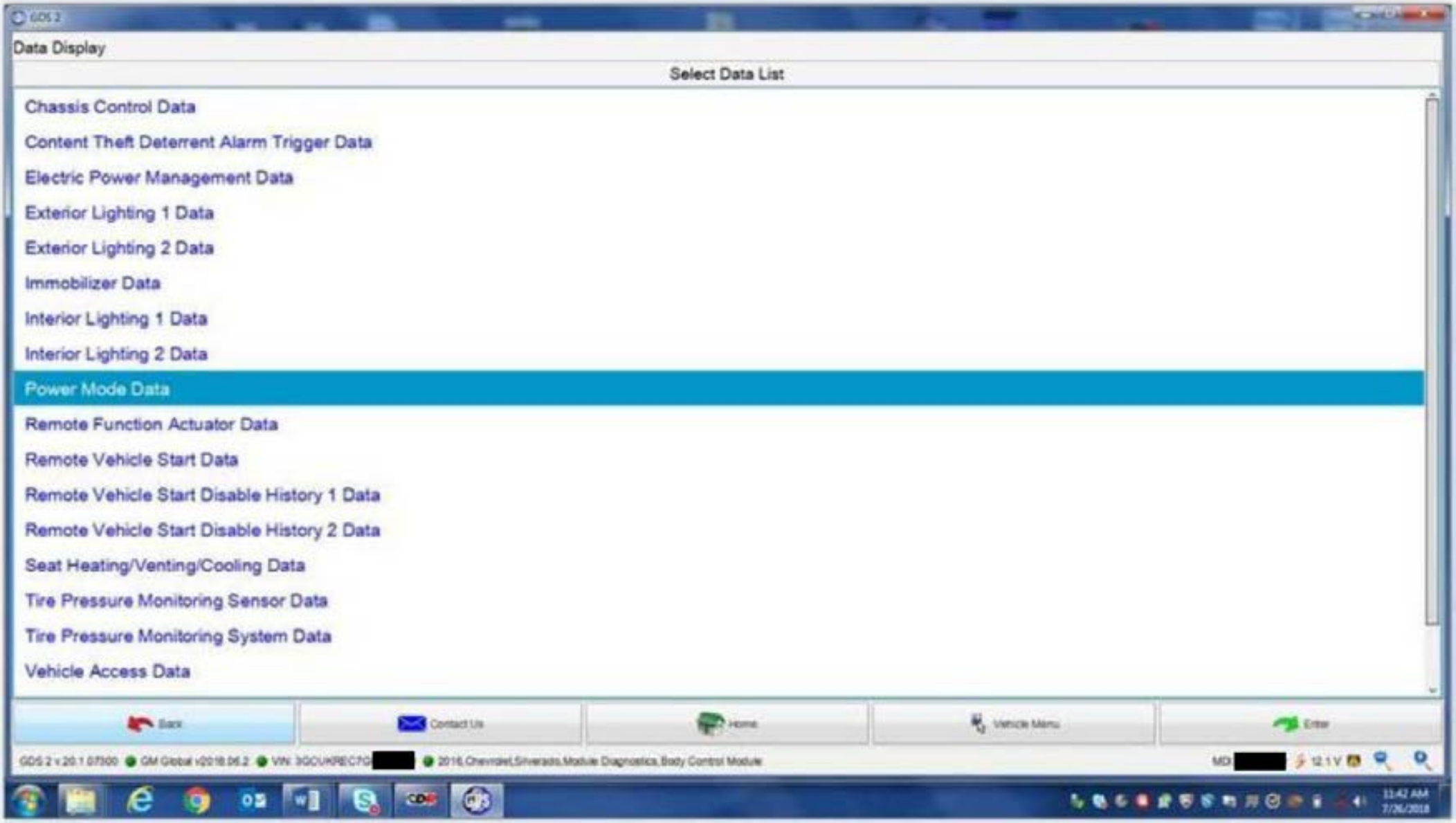
GDS 2
Data Display
Select Data List
Chassis Control Data
Content Theft Deterrent Alarm Trigger Data
Electric Power Management Data
Exterior Lighting 1 Data
Exterior Lighting 2 Data
Immobilizer Data
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Power Mode Data
Remote Function Actuator Data
Remote Vehicle Start Data
Remote Vehicle Start Disable History 1 Data
Remote Vehicle Start Disable History 2 Data
Seat Heating/Venting/Cooling Data
Tire Pressure Monitoring Sensor Data
Tire Pressure Monitoring System Data
Vehicle Access Data
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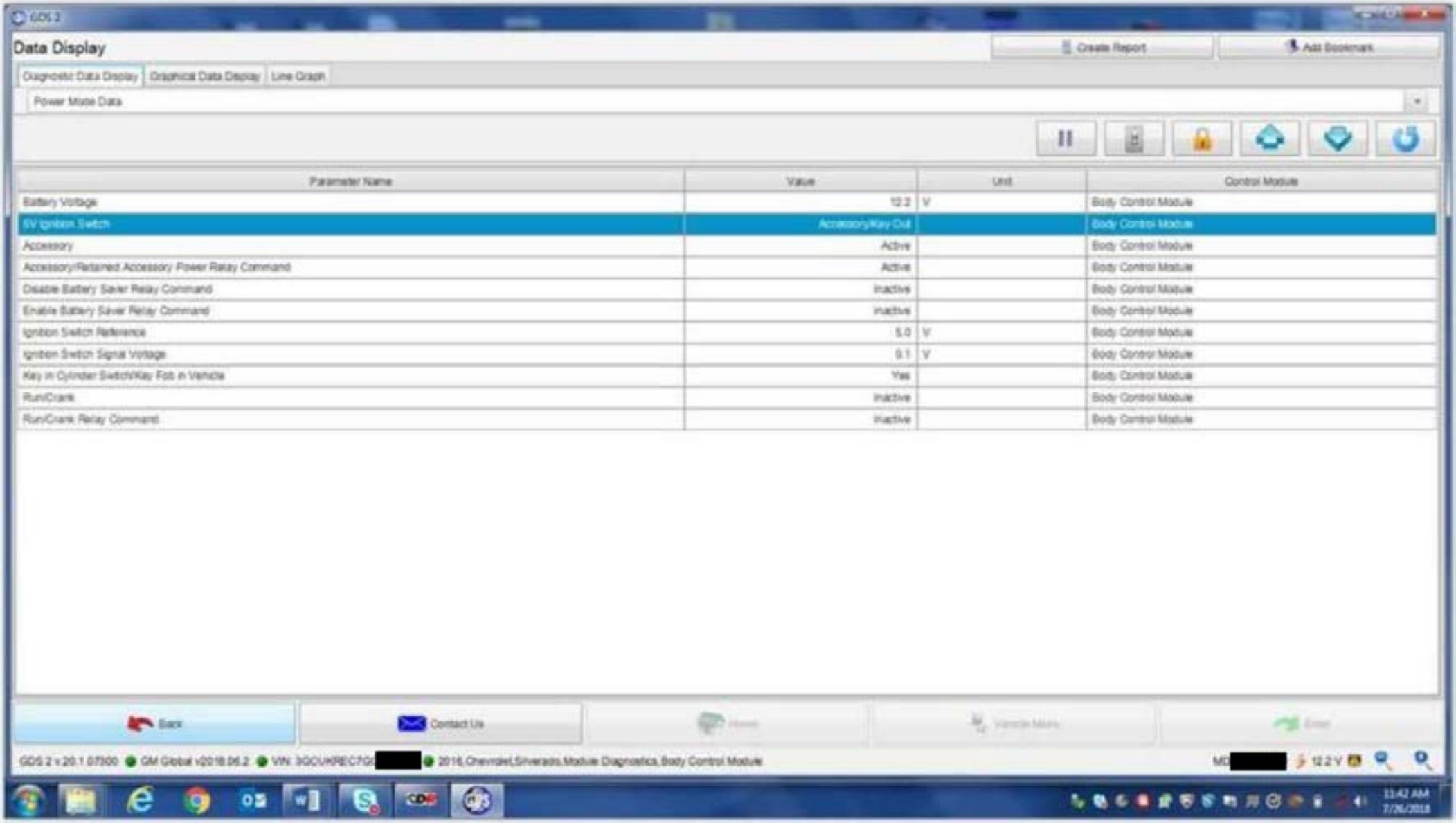
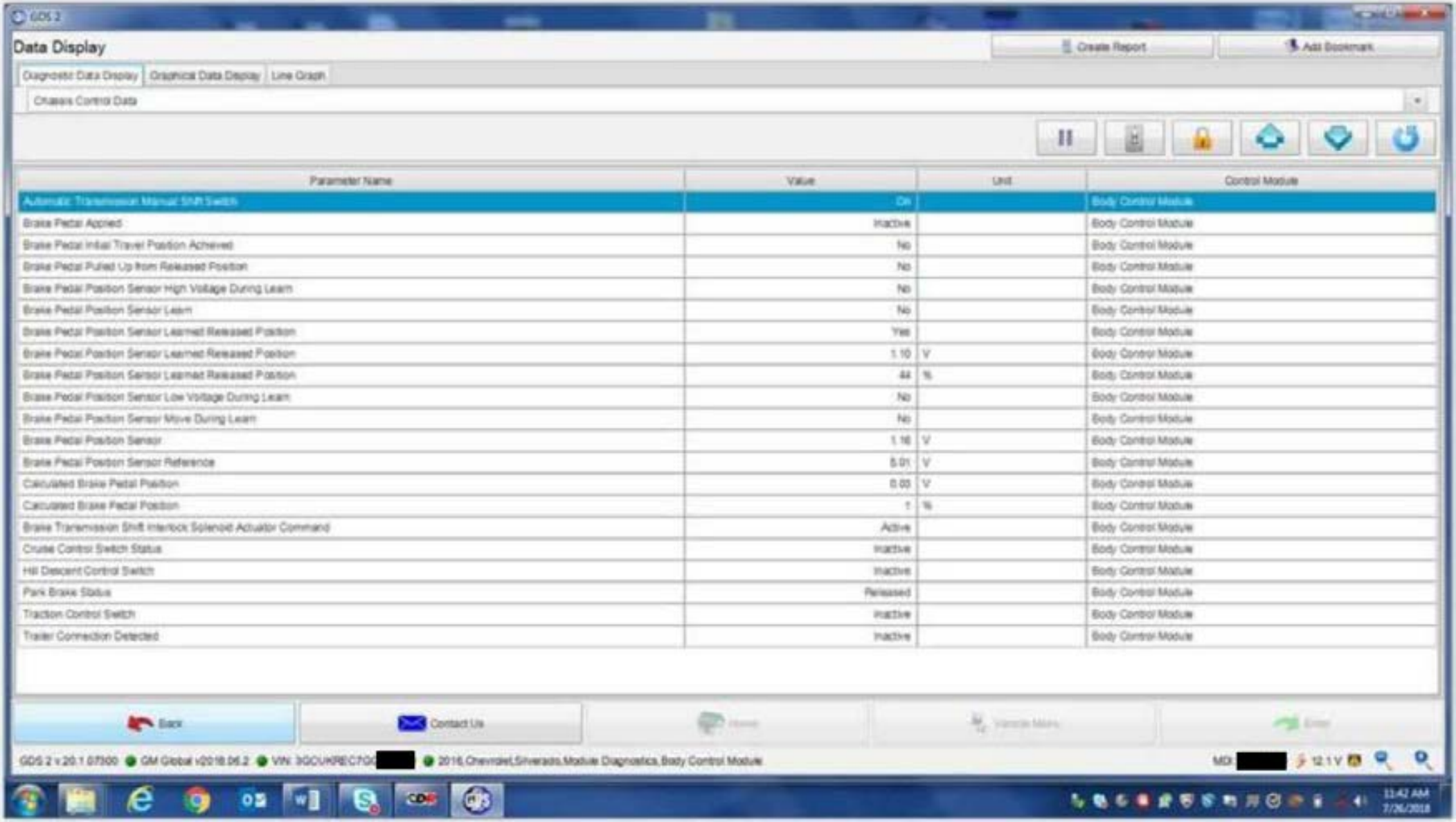
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MDI [redacted]
12.1 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Power Mode Data
Parameter Name
Value
Unit
Control Module
Battery Voltage
12.2
V
Body Control Module
SV Ignition Switch
Accessory/Key Out
Body Control Module
Accessory
Active
Body Control Module
Accessory/Retained Accessory Power Relay Command
Active
Body Control Module
Disable Battery Saver Relay Command
Inactive
Body Control Module
Enable Battery Saver Relay Command
Inactive
Body Control Module
Ignition Switch Reference
5.0
V
Body Control Module
Ignition Switch Signal Voltage
0.1
V
Body Control Module
Key in Cylinder Switch/Key Fob in Vehicle
Yes
Body Control Module
Run/Crank
Inactive
Body Control Module
Run/Crank Relay Command
Inactive
Body Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MC[redacted]
12.2 V
11:42 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Chassis Control Data
Parameter Name
Value
Unit
Control Module
Automatic Transmission Manual Shift Switch
On
Body Control Module
Brake Pedal Applied
Inactive
Body Control Module
Brake Pedal Initial Travel Position Achieved
No
Body Control Module
Brake Pedal Pulled Up from Released Position
No
Body Control Module
Brake Pedal Position Sensor High Voltage During Learn
No
Body Control Module
Brake Pedal Position Sensor Learn
No
Body Control Module
Brake Pedal Position Sensor Learned Released Position
Yes
Body Control Module
Brake Pedal Position Sensor Learned Released Position
1.10
V
Body Control Module
Brake Pedal Position Sensor Learned Released Position
44
%
Body Control Module
Brake Pedal Position Sensor Low Voltage During Learn
No
Body Control Module
Brake Pedal Position Sensor Move During Learn
No
Body Control Module
Brake Pedal Position Sensor
1.16
V
Body Control Module
Brake Pedal Position Sensor Reference
5.01
V
Body Control Module
Calculated Brake Pedal Position
0.00
V
Body Control Module
Calculated Brake Pedal Position
1
%
Body Control Module
Brake Transmission Shift Interlock Solenoid Actuator Command
Active
Body Control Module
Cruise Control Switch Status
Inactive
Body Control Module
Hill Descent Control Switch
Inactive
Body Control Module
Park Brake Status
Released
Body Control Module
Traction Control Switch
Inactive
Body Control Module
Trailer Connection Detected
Inactive
Body Control Module
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GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
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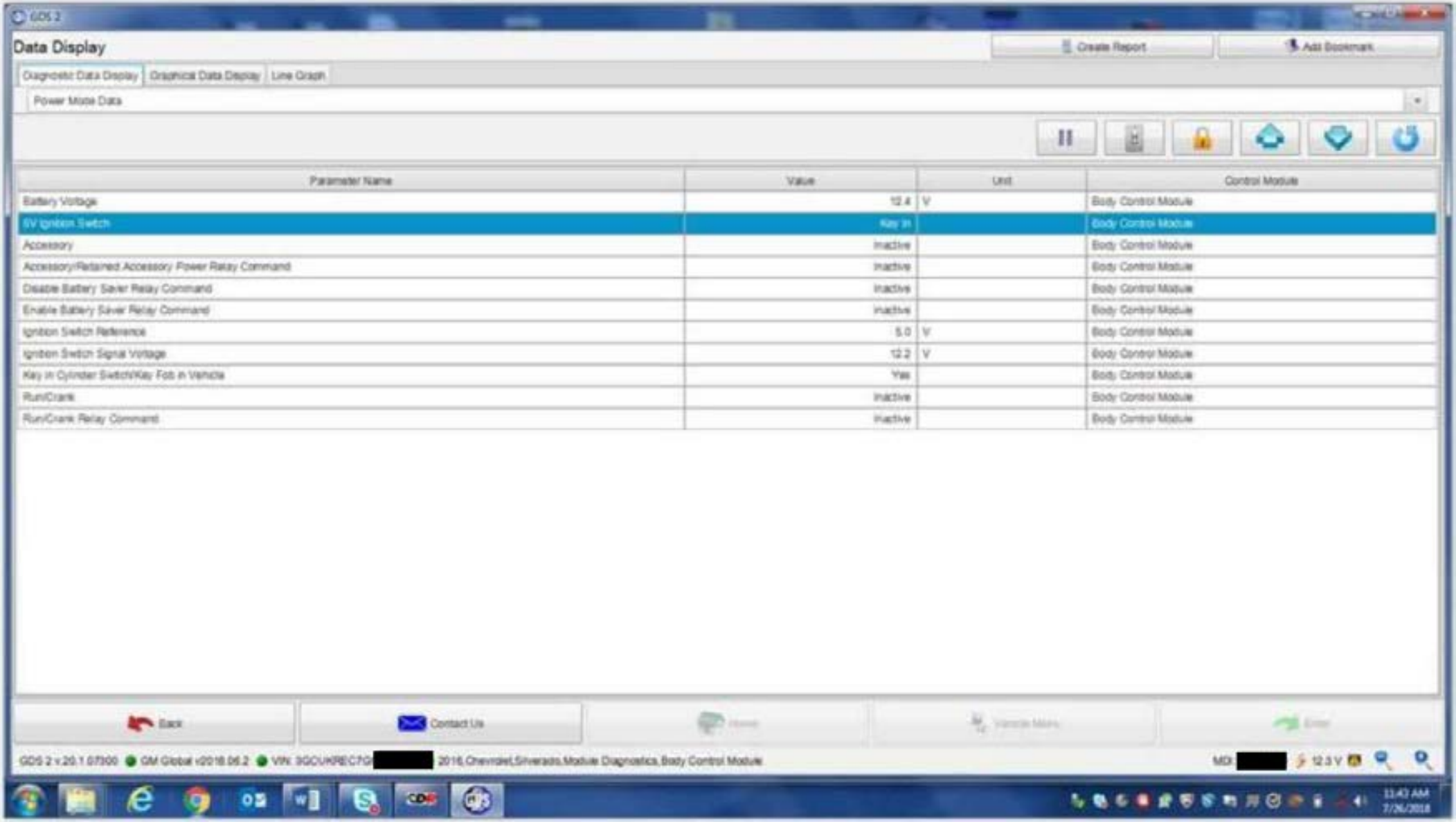
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Power Mode Data
Parameter Name
Value
Unit
Control Module
Battery Voltage
12.4
V
Body Control Module
SV Ignition Switch
Key In
Body Control Module
Accessory
Inactive
Body Control Module
Accessory/Retained Accessory Power Relay Command
Inactive
Body Control Module
Disable Battery Saver Relay Command
Inactive
Body Control Module
Enable Battery Saver Relay Command
Inactive
Body Control Module
Ignition Switch Reference
5.0
V
Body Control Module
Ignition Switch Signal Voltage
12.2
V
Body Control Module
Key in Cylinder Switch/Key Fob in Vehicle
Yes
Body Control Module
Run/Crank
Inactive
Body Control Module
Run/Crank Relay Command
Inactive
Body Control Module
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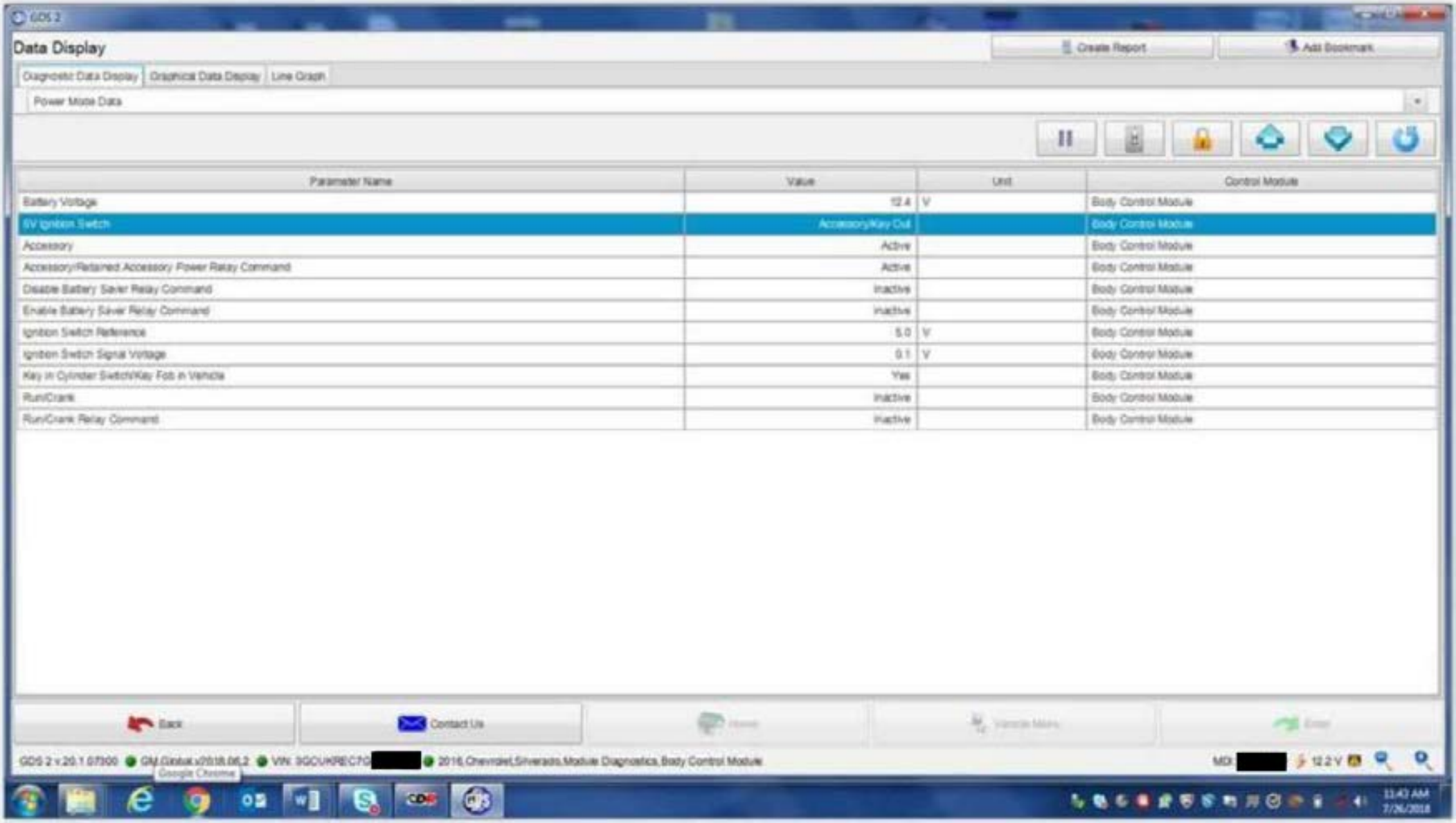
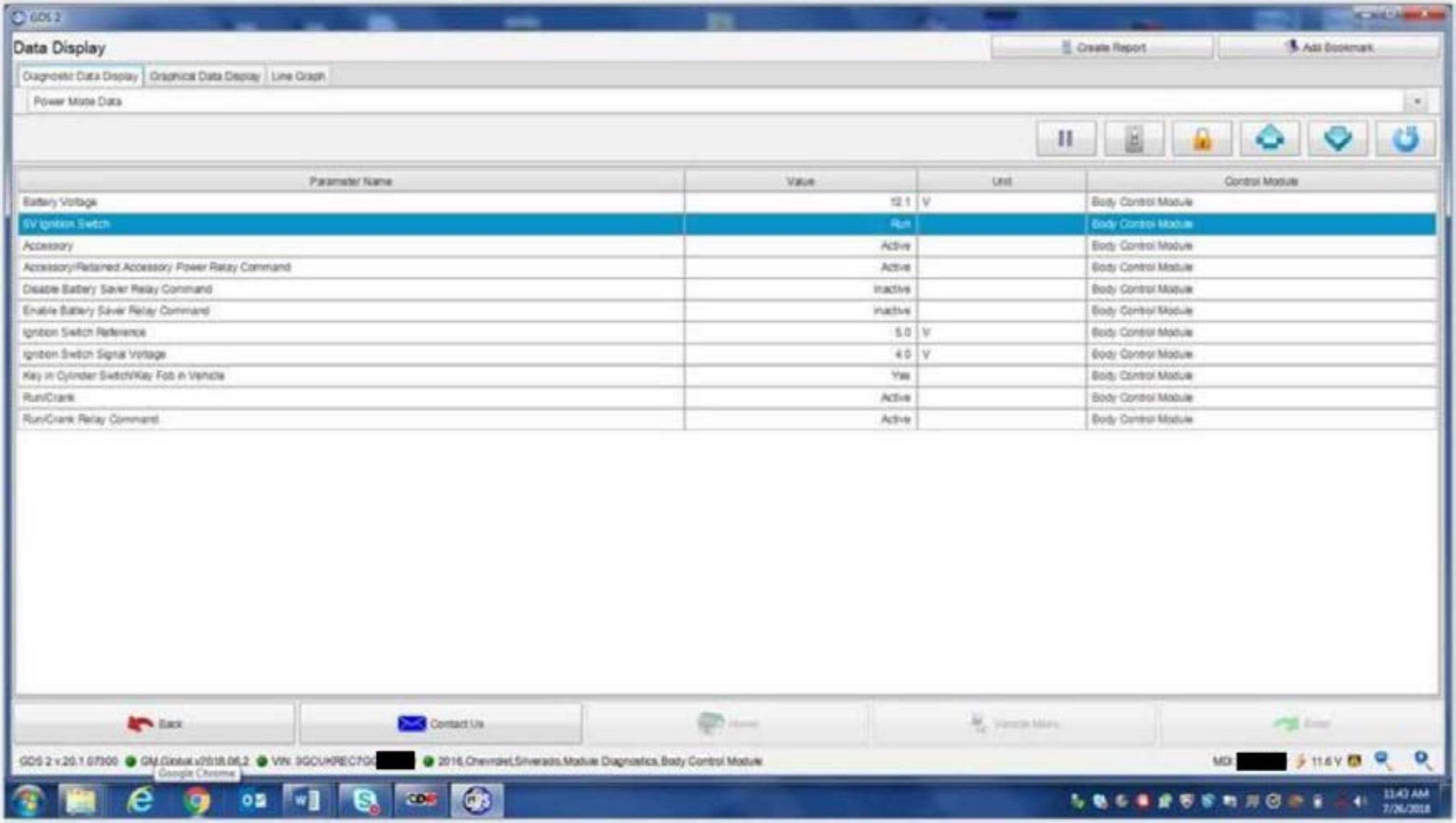
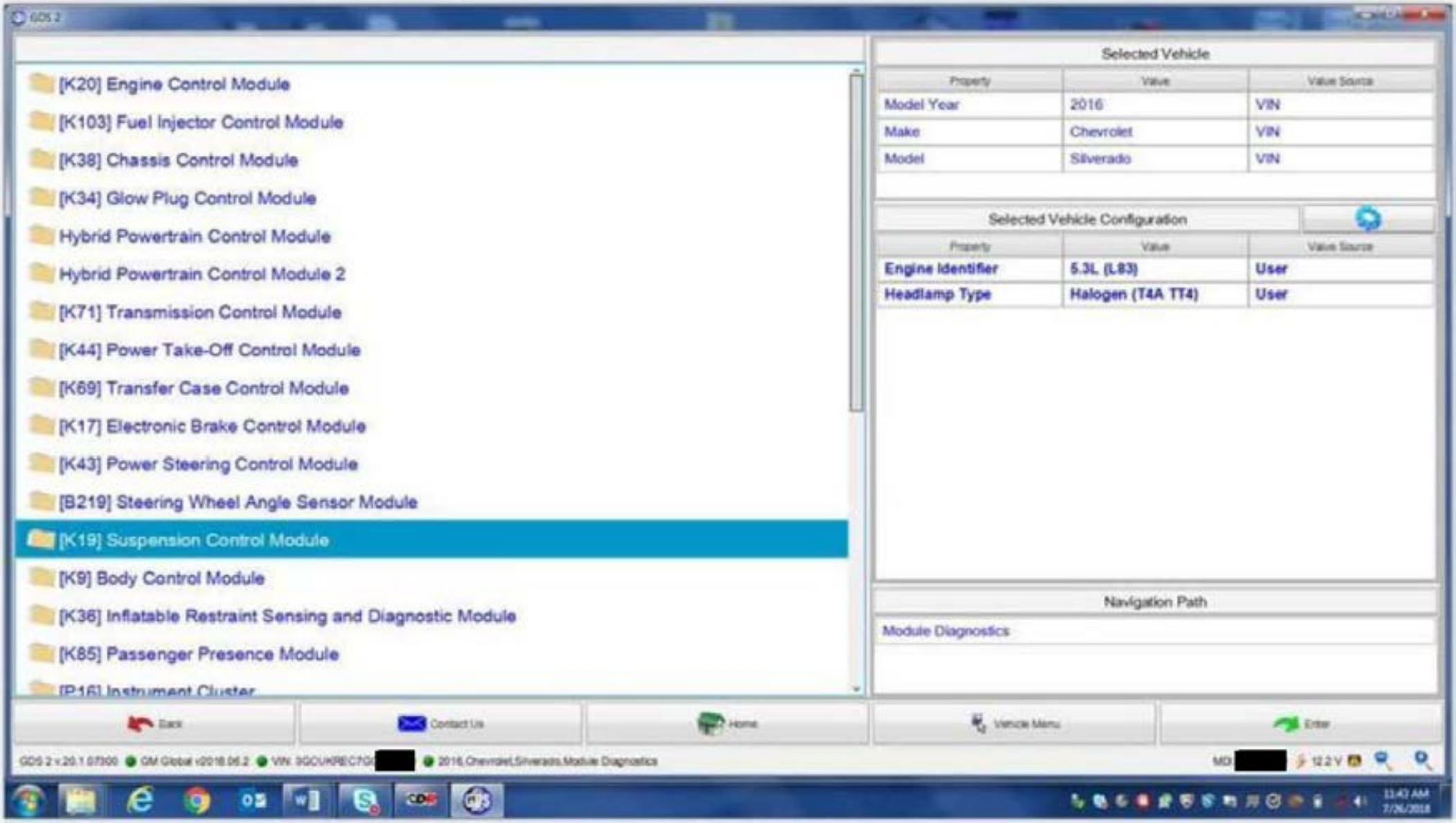
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MDI
12.3 V
11:43 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Power Mode Data
Parameter Name
Value
Unit
Control Module
Battery Voltage
12.4
V
Body Control Module
SV Ignition Switch
Accessory/Key Out
Body Control Module
Accessory
Active
Body Control Module
Accessory/Retained Accessory Power Relay Command
Active
Body Control Module
Disable Battery Saver Relay Command
Inactive
Body Control Module
Enable Battery Saver Relay Command
Inactive
Body Control Module
Ignition Switch Reference
5.0
V
Body Control Module
Ignition Switch Signal Voltage
0.1
V
Body Control Module
Key in Cylinder Switch/Key Fob in Vehicle
Yes
Body Control Module
Run/Crank
Inactive
Body Control Module
Run/Crank Relay Command
Inactive
Body Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MDI
12.2 V
Google Chrome
11:43 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Power Mode Data
Parameter Name
Value
Unit
Control Module
Battery Voltage
12.1
V
Body Control Module
SV Ignition Switch
Run
Body Control Module
Accessory
Active
Body Control Module
Accessory/Retained Accessory Power Relay Command
Active
Body Control Module
Disable Battery Saver Relay Command
Inactive
Body Control Module
Enable Battery Saver Relay Command
Inactive
Body Control Module
Ignition Switch Reference
5.0
V
Body Control Module
Ignition Switch Signal Voltage
4.0
V
Body Control Module
Key in Cylinder Switch/Key Fob in Vehicle
Yes
Body Control Module
Run/Crank
Active
Body Control Module
Run/Crank Relay Command
Active
Body Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MDI [redacted]
11.6 V
Google Chrome
11:43 AM
7/26/2018


GDS 2
[K20] Engine Control Module
[K103] Fuel Injector Control Module
[K38] Chassis Control Module
[K34] Glow Plug Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
[K71] Transmission Control Module
[K44] Power Take-Off Control Module
[K69] Transfer Case Control Module
[K17] Electronic Brake Control Module
[K43] Power Steering Control Module
[B219] Steering Wheel Angle Sensor Module
[K19] Suspension Control Module
[K9] Body Control Module
[K36] Inflatable Restraint Sensing and Diagnostic Module
[K85] Passenger Presence Module
[P16] Instrument Cluster
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Headlamp Type
Halogen (T4A TT4)
User
Navigation Path
Module Diagnostics
Back
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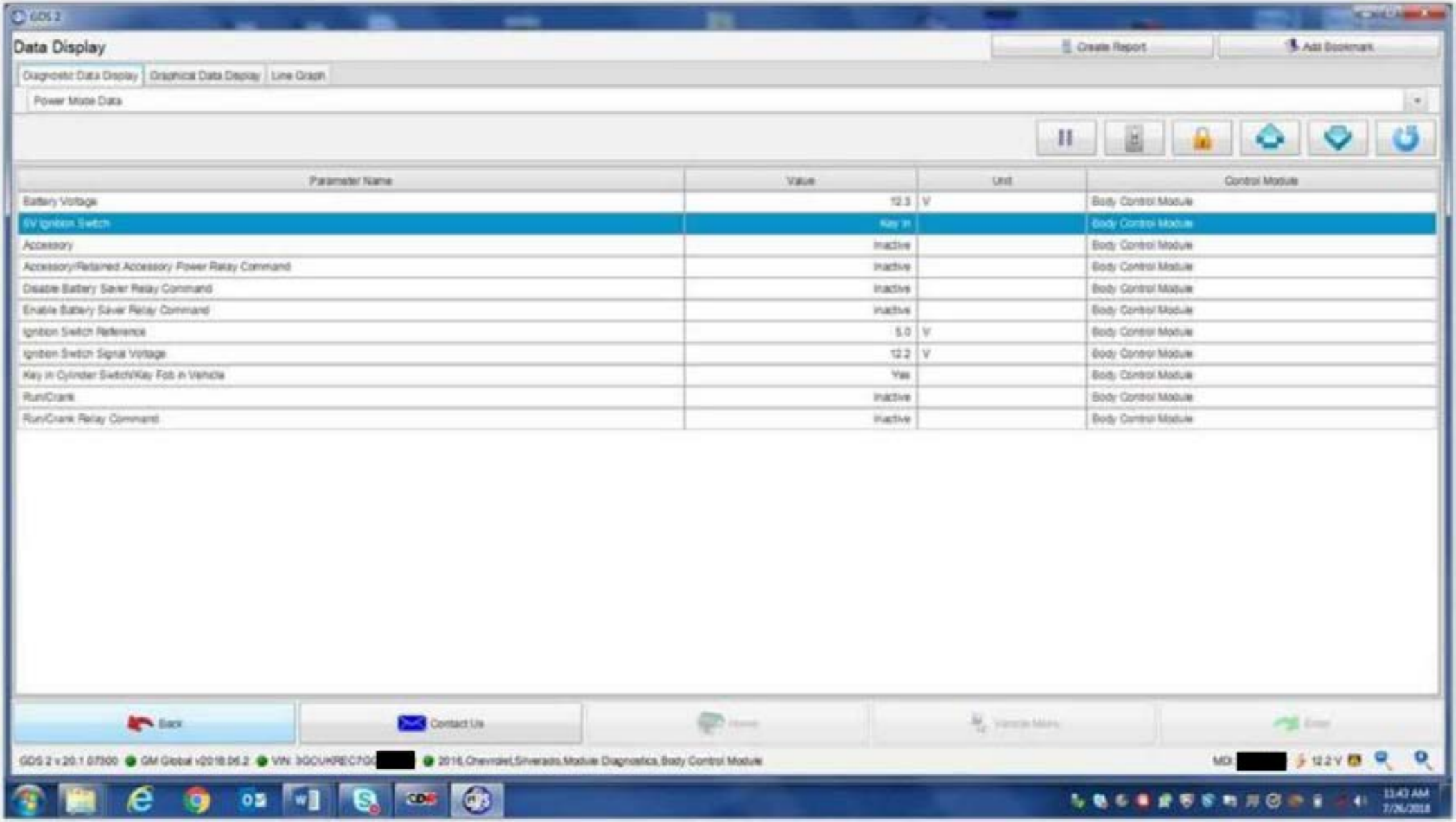
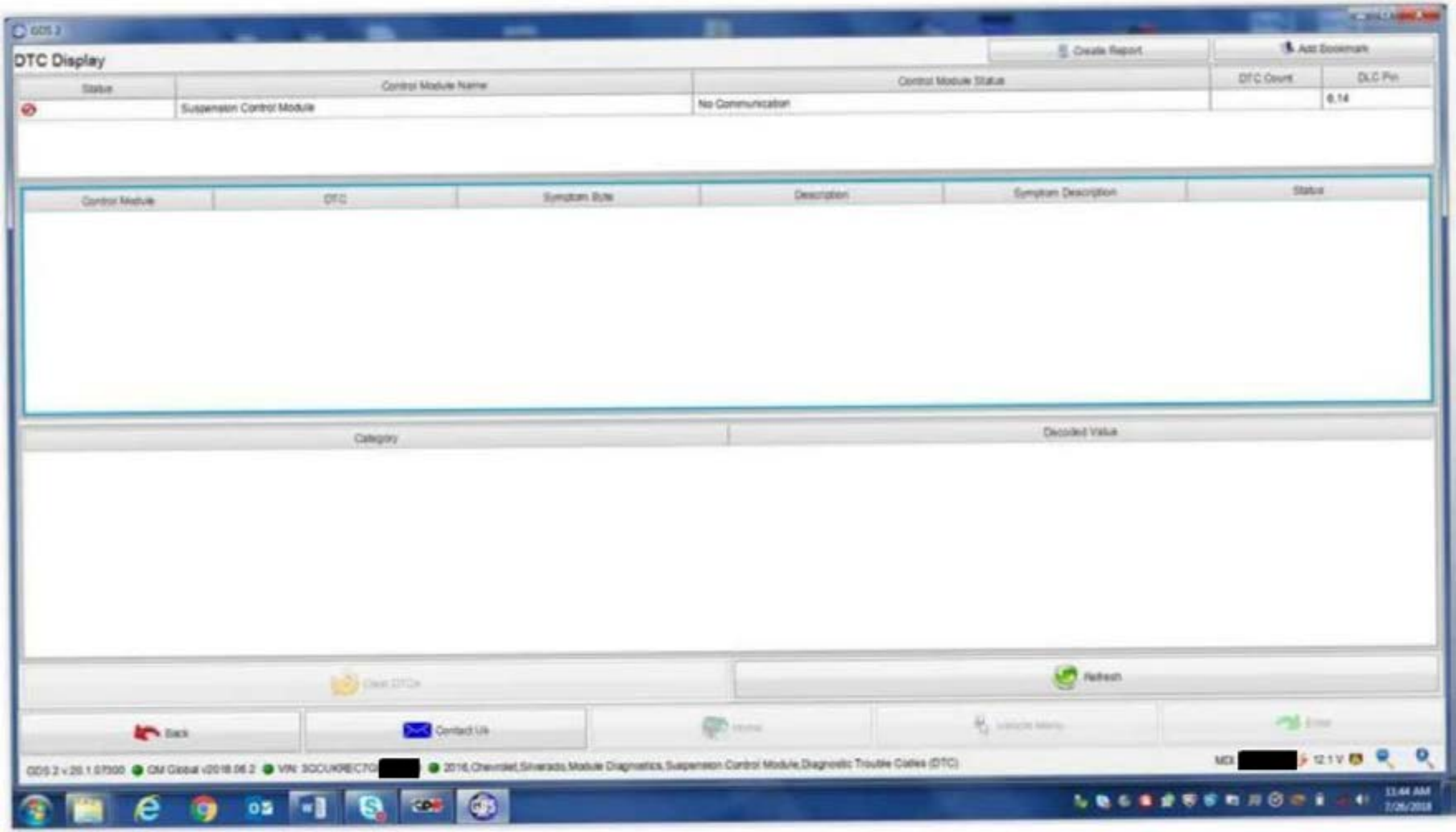
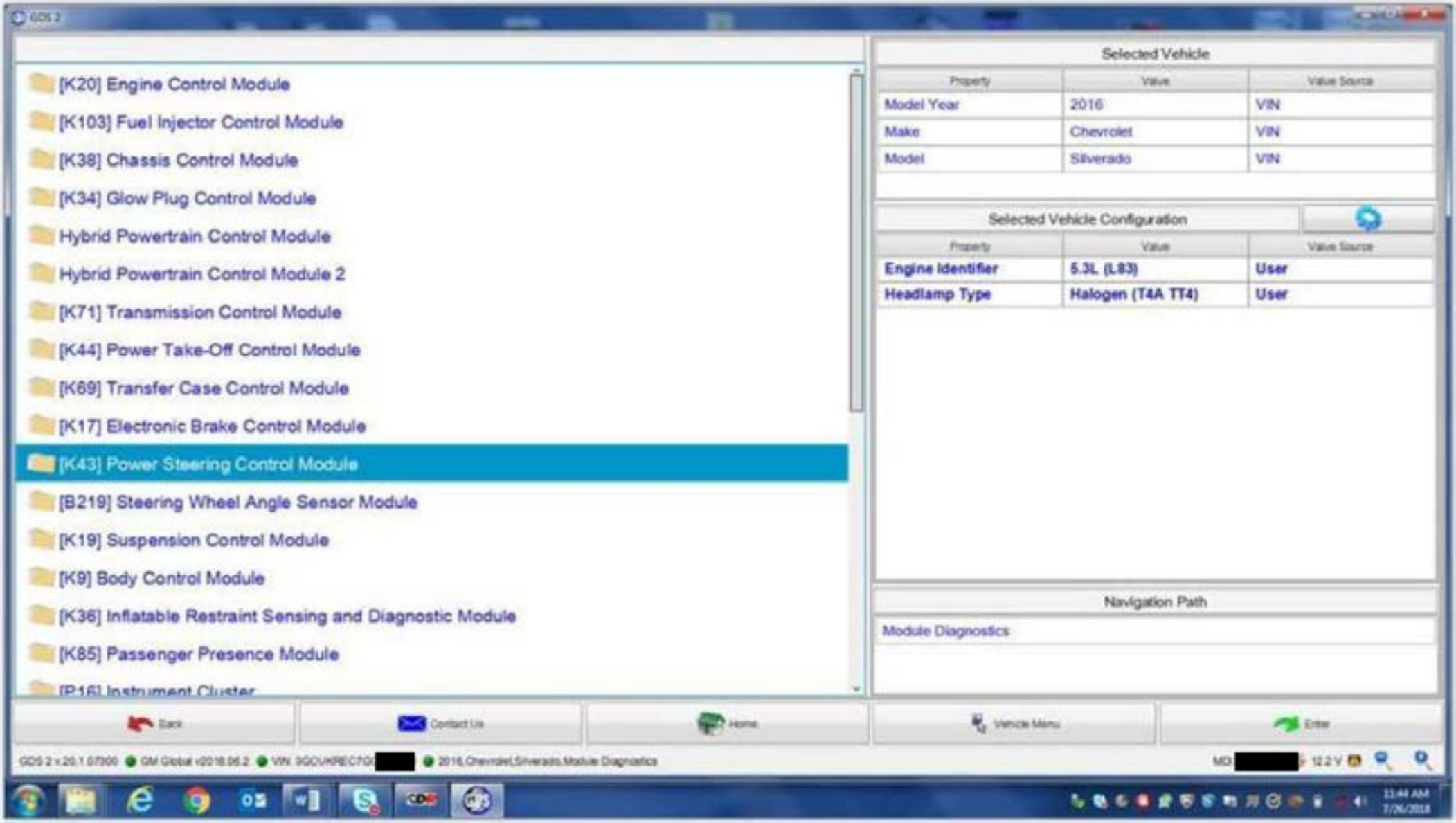
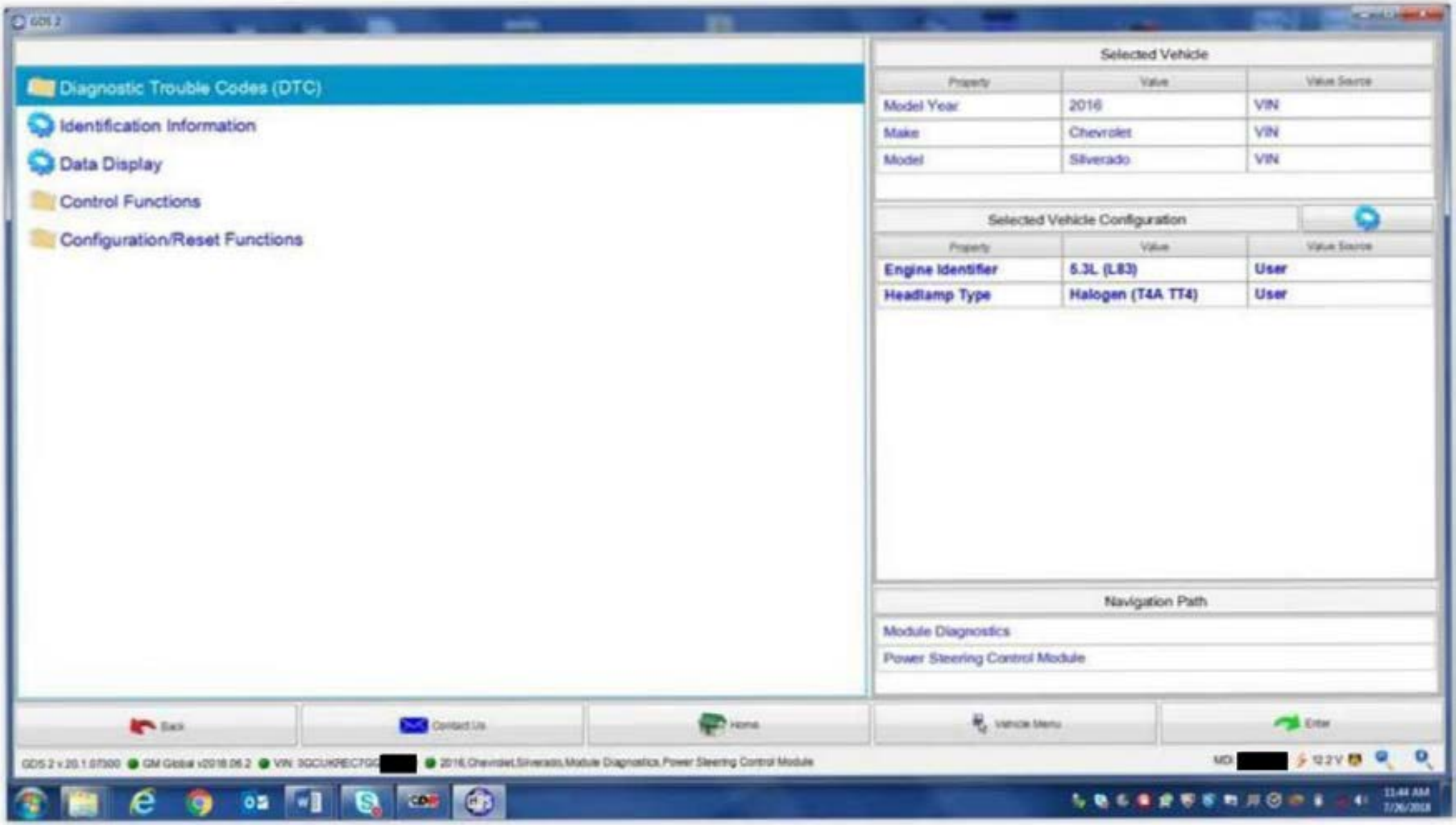
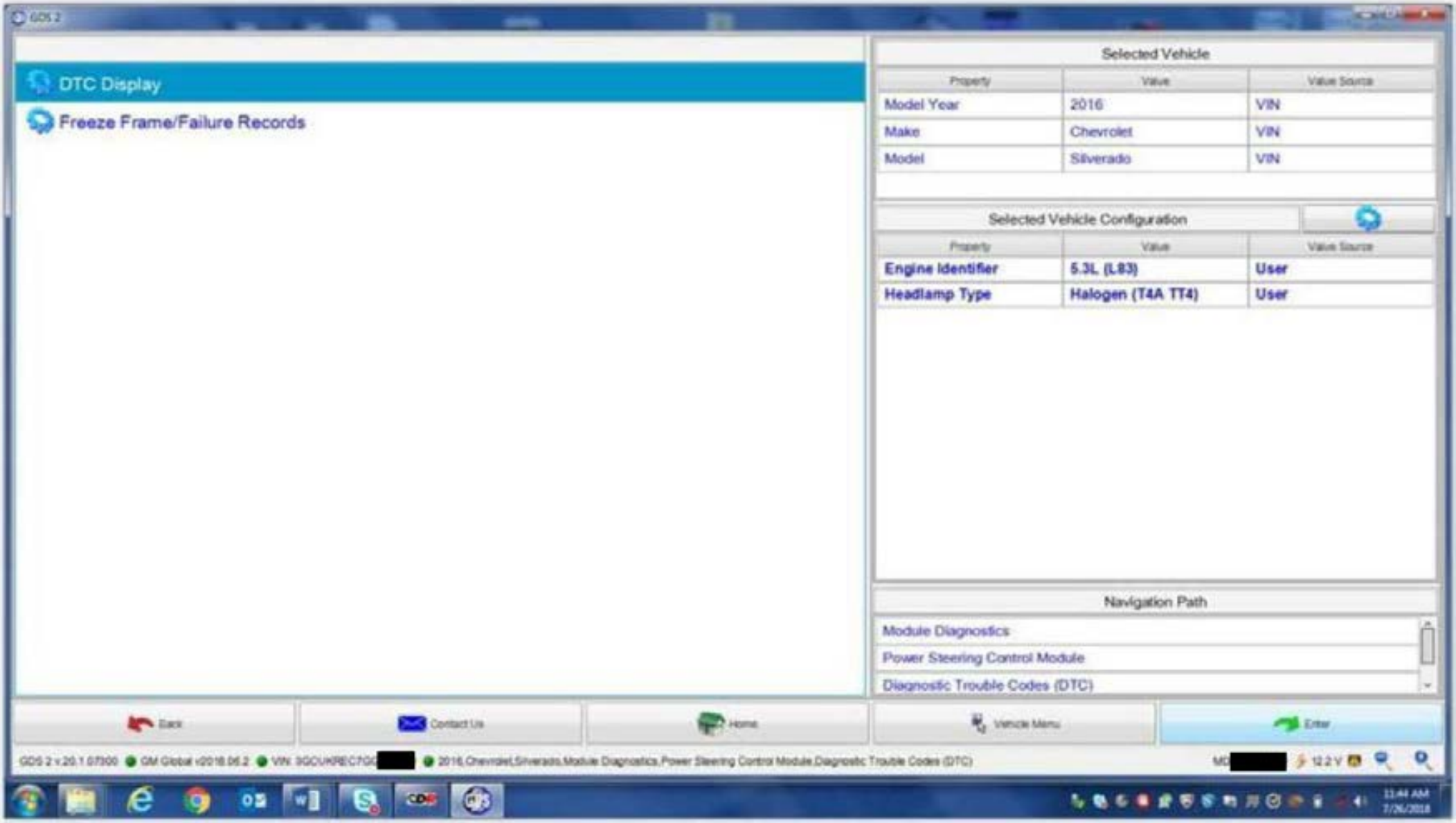
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics
MID [redacted]
12.2 V
11:43 AM
7/26/2018

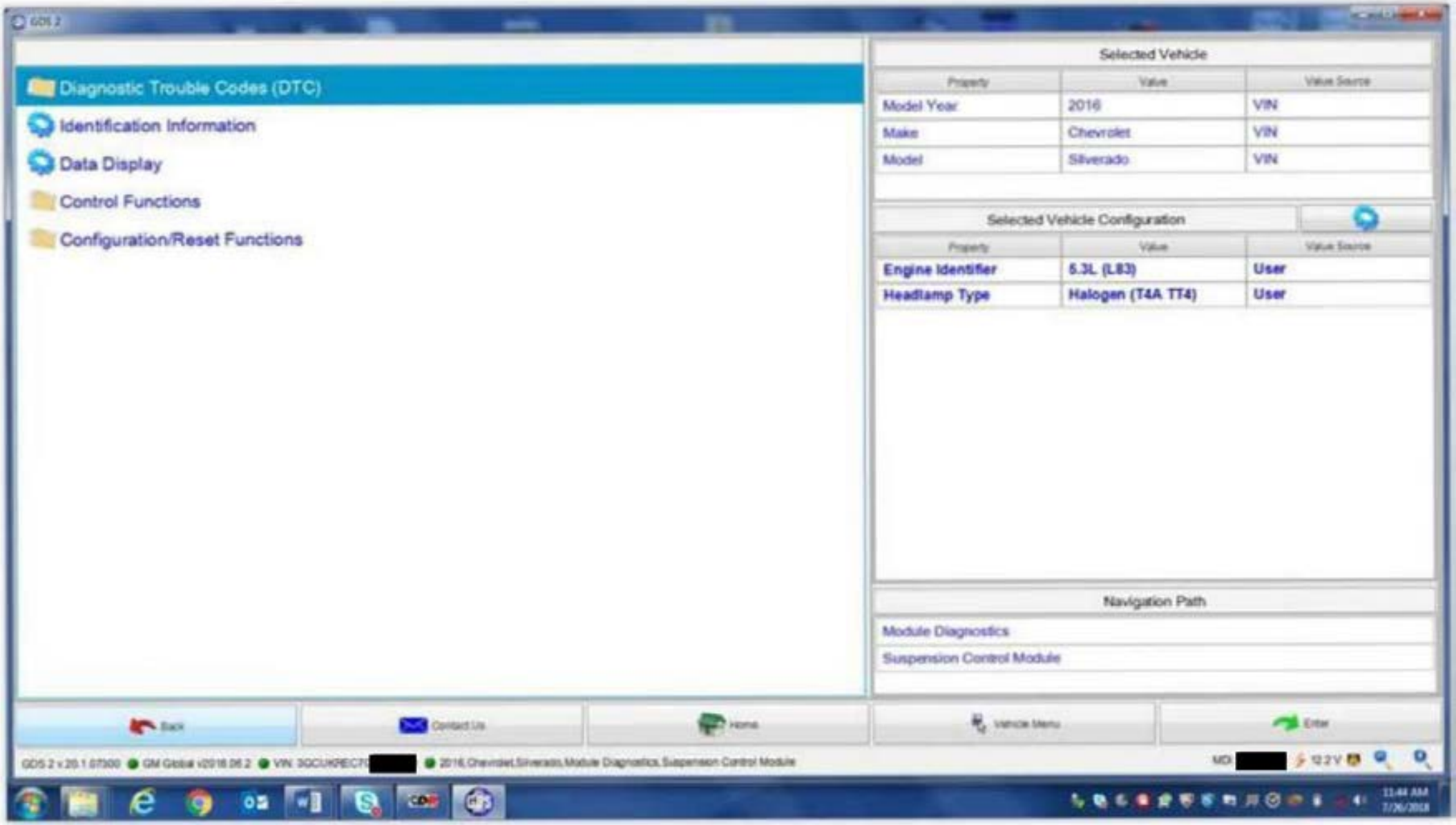

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Power Mode Data
Parameter Name
Value
Unit
Control Module
Battery Voltage
12.3
V
Body Control Module
SV Ignition Switch
Key In
Body Control Module
Accessory
Inactive
Body Control Module
Accessory/Retained Accessory Power Relay Command
Inactive
Body Control Module
Disable Battery Saver Relay Command
Inactive
Body Control Module
Enable Battery Saver Relay Command
Inactive
Body Control Module
Ignition Switch Reference
5.0
V
Body Control Module
Ignition Switch Signal Voltage
12.2
V
Body Control Module
Key in Cylinder Switch/Key Fob in Vehicle
Yes
Body Control Module
Run/Crank
Inactive
Body Control Module
Run/Crank Relay Command
Inactive
Body Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Body Control Module
MDI [redacted]
12.2 V
11:43 AM
7/26/2018

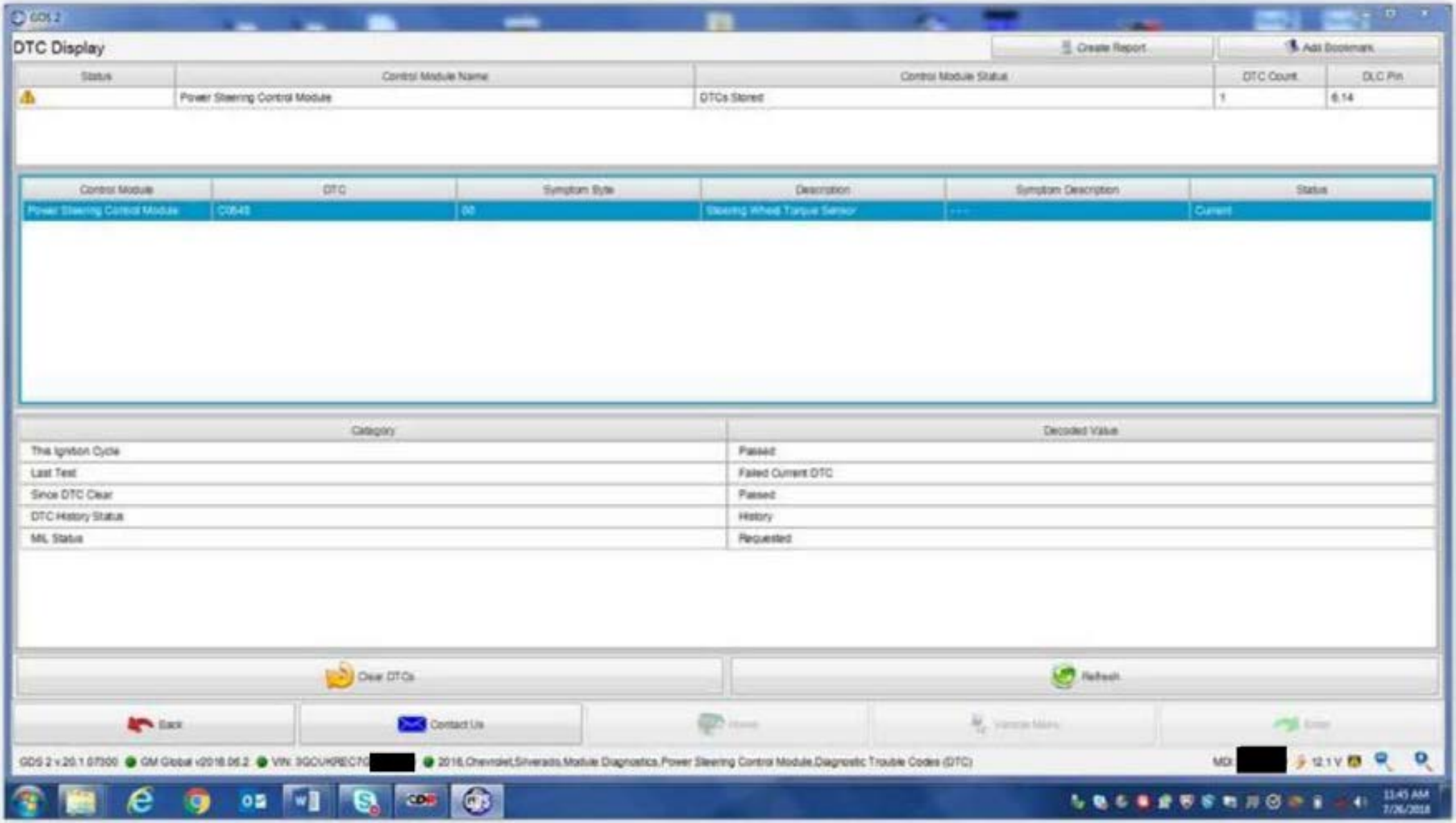

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Suspension Control Module
No Communication
6.14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Category
Decoded Value
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Print
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Suspension Control Module,Diagnostic Trouble Codes (DTC)
MDI
12.1 V
11:44 AM
7/26/2018

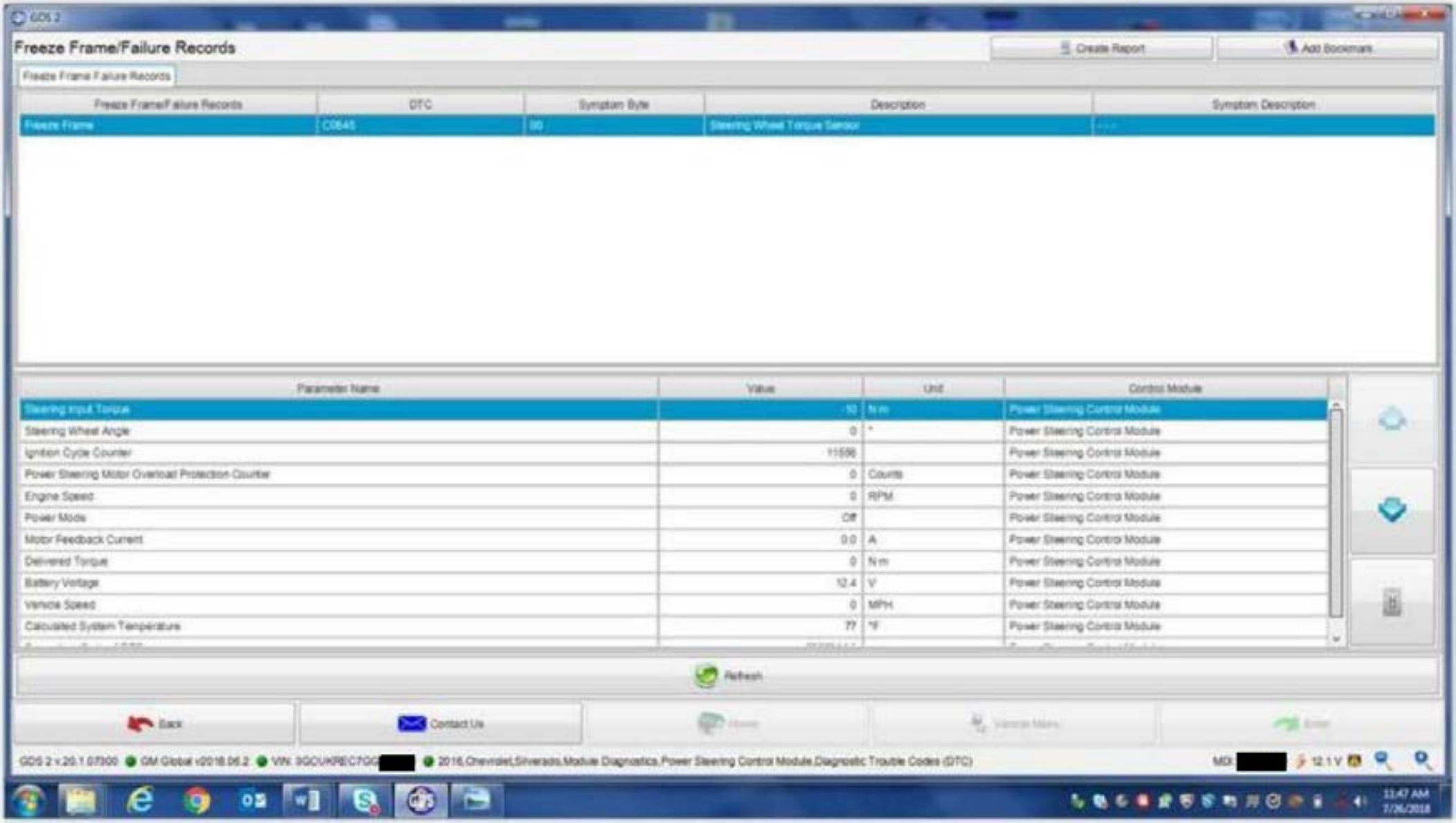

GDS 2
[K20] Engine Control Module
[K103] Fuel Injector Control Module
[K38] Chassis Control Module
[K34] Glow Plug Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
[K71] Transmission Control Module
[K44] Power Take-Off Control Module
[K69] Transfer Case Control Module
[K17] Electronic Brake Control Module
[K43] Power Steering Control Module
[B219] Steering Wheel Angle Sensor Module
[K19] Suspension Control Module
[K9] Body Control Module
[K36] Inflatable Restraint Sensing and Diagnostic Module
[K85] Passenger Presence Module
[P16] Instrument Cluster
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Headlamp Type
Halogen (T4A TT4)
User
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics
MD[redacted]
12.2 V

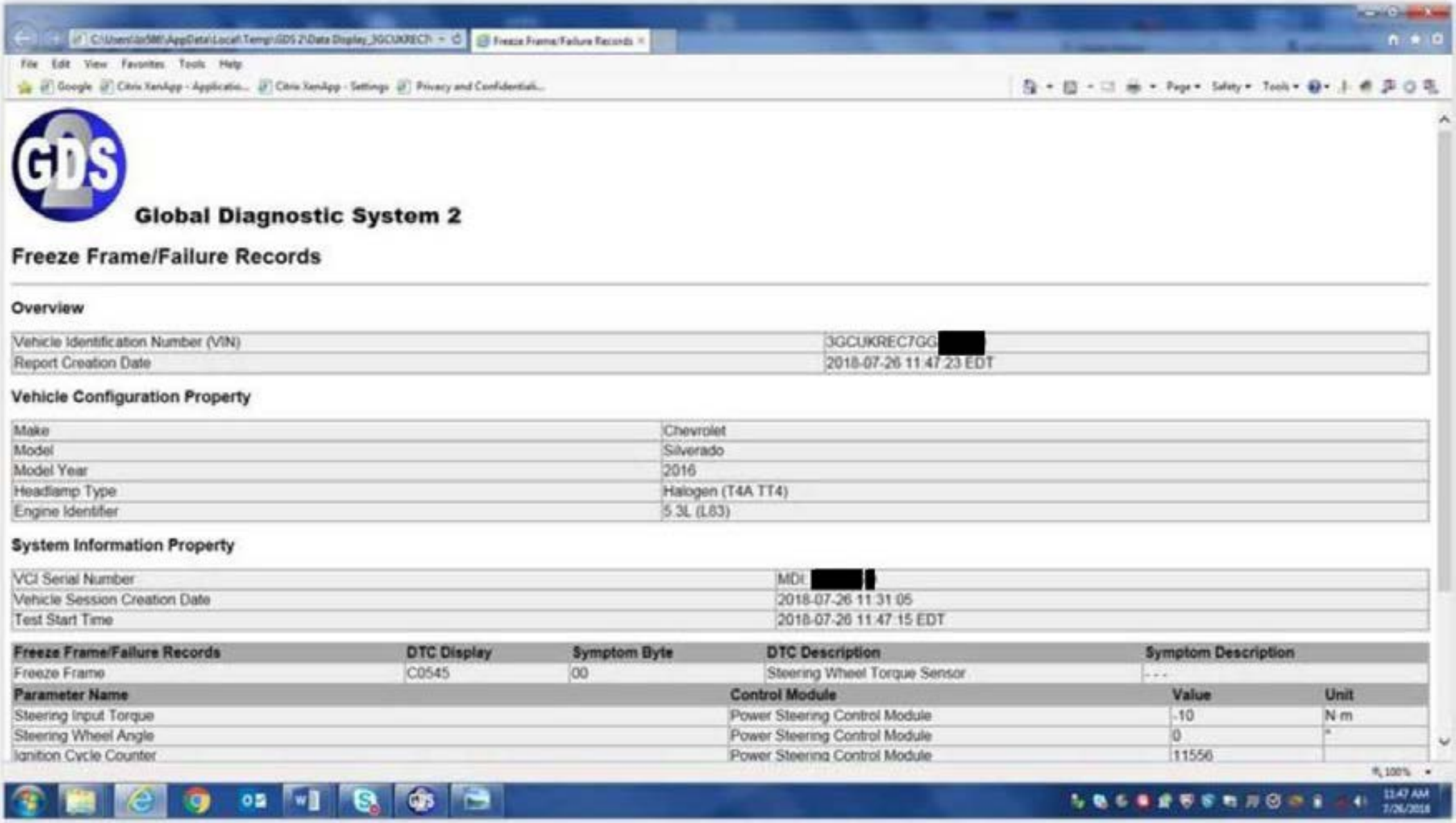

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Headlamp Type
Halogen (T4A TT4)
User
Navigation Path
Module Diagnostics
Power Steering Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Power Steering Control Module
MDI [redacted]
12.2 V


GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Headlamp Type
Halogen (T4A TT4)
User
Navigation Path
Module Diagnostics
Power Steering Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Power Steering Control Module,Diagnostic Trouble Codes (DTC)
MC[redacted]
12.2 V
11:44 AM
7/26/2018


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
5.3L (L83)
User
Headlamp Type
Halogen (T4A TT4)
User
Navigation Path
Module Diagnostics
Suspension Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7
2016,Chevrolet,Silverado,Module Diagnostics,Suspension Control Module
MDI
12.2 V


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Power Steering Control Module
DTCs Stored
1
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Power Steering Control Module
C0545
00
Steering Wheel Torque Sensor
- - - -
Current
Category
Decoded Value
This Ignition Cycle
Passed
Last Test
Failed Current DTC
Since DTC Clear
Passed
DTC History Status
History
MIL Status
Requested
Clear DTCs
Refresh
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7
2016,Chevrolet,Silverado,Module Diagnostics,Power Steering Control Module,Diagnostic Trouble Codes (DTC)
MDI
12.1 V
11:45 AM
7/26/2018


GDS 2
Freeze Frame/Failure Records
Create Report
Add Bookmark
Freeze Frame Failure Records
Freeze Frame/Failure Records
DTC
Symptom Byte
Description
Symptom Description
Freeze Frame
C0545
00
Steering Wheel Torque Sensor
Parameter Name
Value
Unit
Control Module
Steering Input Torque
-10
N·m
Power Steering Control Module
Steering Wheel Angle
0
°
Power Steering Control Module
Ignition Cycle Counter
11556
Power Steering Control Module
Power Steering Motor Overload Protection Counter
0
Counts
Power Steering Control Module
Engine Speed
0
RPM
Power Steering Control Module
Power Mode
Off
Power Steering Control Module
Motor Feedback Current
0.0
A
Power Steering Control Module
Delivered Torque
0
N·m
Power Steering Control Module
Battery Voltage
12.4
V
Power Steering Control Module
Vehicle Speed
0
MPH
Power Steering Control Module
Calculated System Temperature
77
°F
Power Steering Control Module
Refresh
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG
2016,Chevrolet,Silverado,Module Diagnostics,Power Steering Control Module,Diagnostic Trouble Codes (DTC)
MDI
12.1 V
11:47 AM
7/26/2018



Global Diagnostic System 2

Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:47:23 EDT

Vehicle Configuration Property

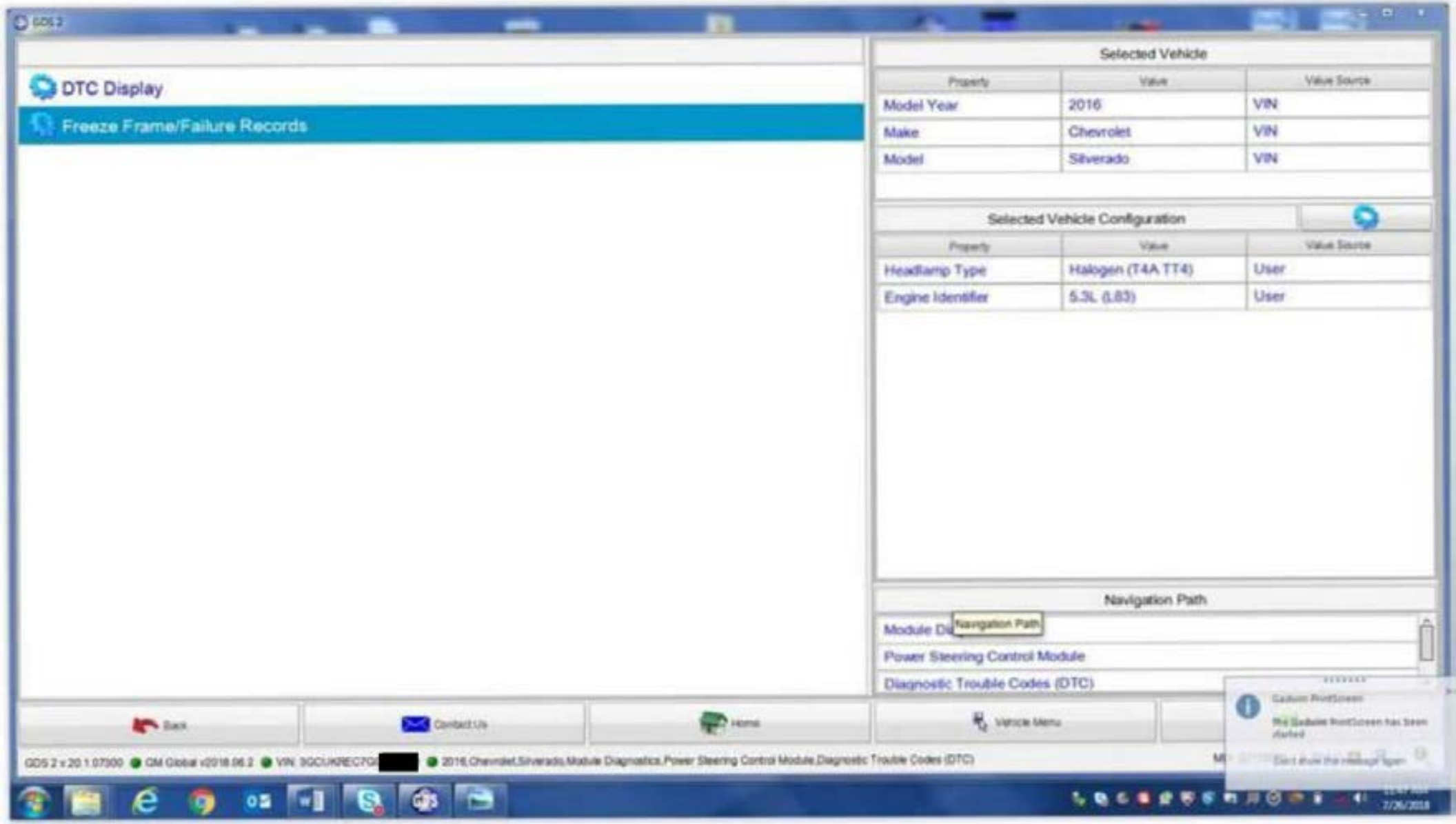
Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:47:15 EDT

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Freeze Frame	C0545	00	Steering Wheel Torque Sensor	- - -

Parameter Name	Control Module	Value	Unit
Steering Input Torque	Power Steering Control Module	-10	N m
Steering Wheel Angle	Power Steering Control Module	0	°
Ignition Cycle Counter	Power Steering Control Module	11556	


GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Di
Navigation Path
Power Steering Control Module
Diagnostic Trouble Codes (DTC)
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Contact Us
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Vehicle Menu
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Power Steering Control Module,Diagnostic Trouble Codes (DTC)

Global Diagnostic System 2

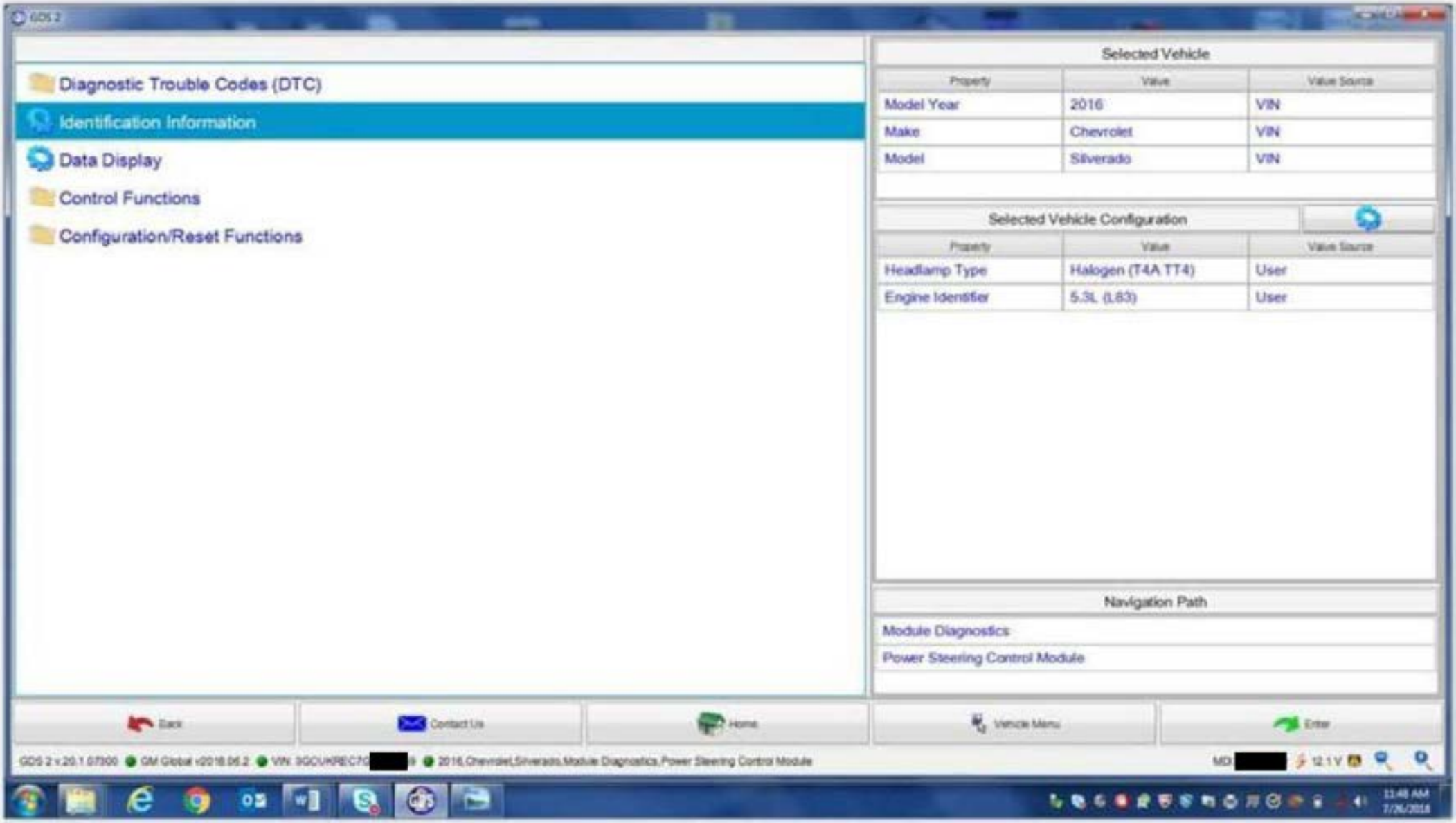
Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:47:23 EDT

Vehicle Configuration Property

Make	Chevrolet


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Power Steering Control Module
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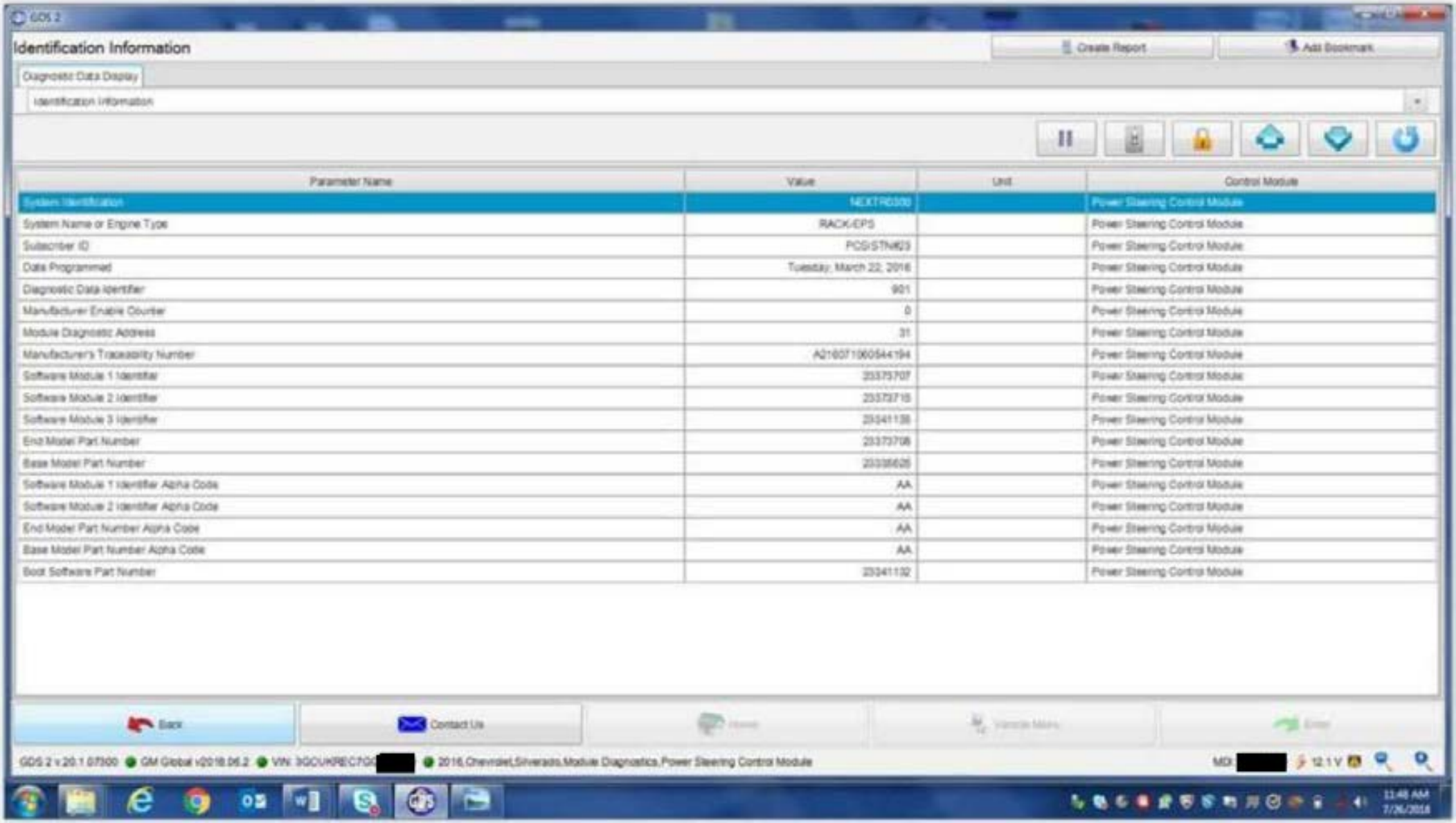
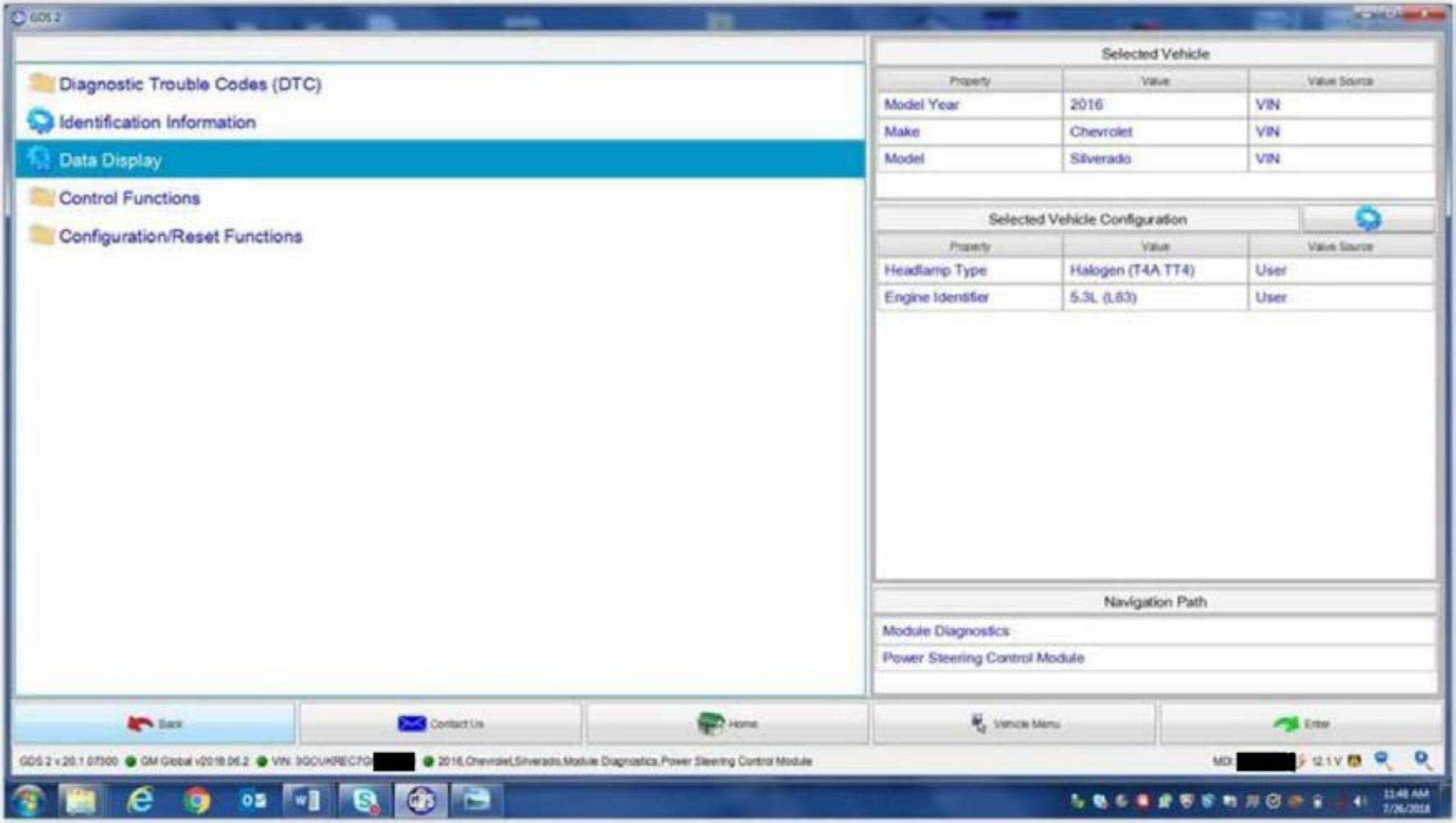
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Power Steering Control Module
MID:
12.1 V


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
System Identification
NEXTR0309
Power Steering Control Module
System Name or Engine Type
RACK-EPS
Power Steering Control Module
Subscriber ID
POSISTN#23
Power Steering Control Module
Data Programmed
Tuesday, March 22, 2016
Power Steering Control Module
Diagnostic Data Identifier
901
Power Steering Control Module
Manufacturer Enable Counter
0
Power Steering Control Module
Module Diagnostic Address
31
Power Steering Control Module
Manufacturer's Traceability Number
A21007060544194
Power Steering Control Module
Software Module 1 Identifier
23375707
Power Steering Control Module
Software Module 2 Identifier
23373715
Power Steering Control Module
Software Module 3 Identifier
23341139
Power Steering Control Module
End Model Part Number
23373708
Power Steering Control Module
Base Model Part Number
23335625
Power Steering Control Module
Software Module 1 Identifier Alpha Code
AA
Power Steering Control Module
Software Module 2 Identifier Alpha Code
AA
Power Steering Control Module
End Model Part Number Alpha Code
AA
Power Steering Control Module
Base Model Part Number Alpha Code
AA
Power Steering Control Module
Boot Software Part Number
23341132
Power Steering Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Power Steering Control Module
12.1 V


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Power Steering Control Module
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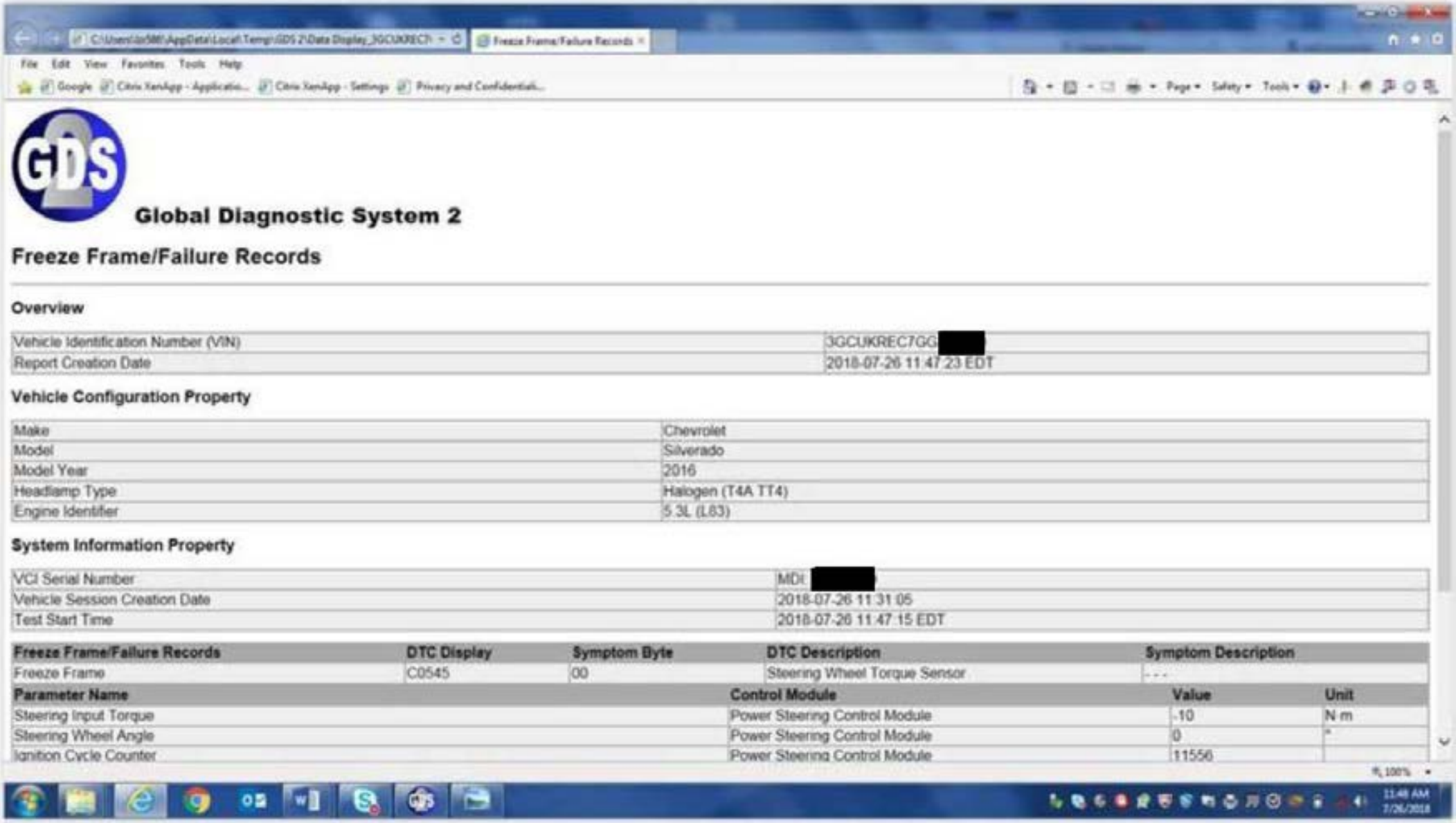
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Power Steering Control Module
MDI
12.1 V



Global Diagnostic System 2

Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:47:23 EDT

Vehicle Configuration Property

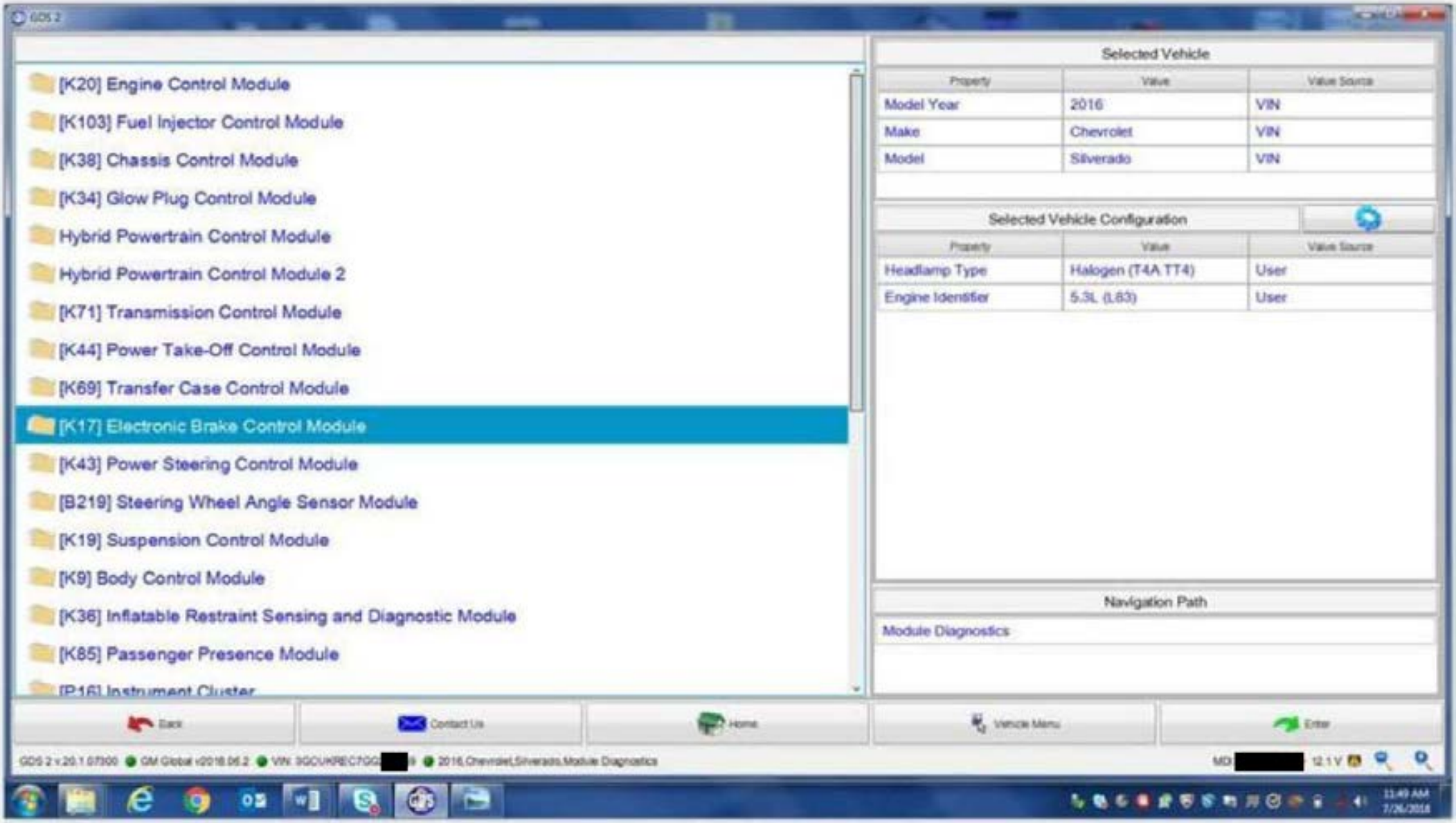
Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:47:15 EDT

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Freeze Frame	C0545	00	Steering Wheel Torque Sensor	- - -

Parameter Name	Control Module	Value	Unit
Steering Input Torque	Power Steering Control Module	-10	N m
Steering Wheel Angle	Power Steering Control Module	0	°
Ignition Cycle Counter	Power Steering Control Module	11556	


GDS 2
[K20] Engine Control Module
[K103] Fuel Injector Control Module
[K38] Chassis Control Module
[K34] Glow Plug Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
[K71] Transmission Control Module
[K44] Power Take-Off Control Module
[K69] Transfer Case Control Module
[K17] Electronic Brake Control Module
[K43] Power Steering Control Module
[B219] Steering Wheel Angle Sensor Module
[K19] Suspension Control Module
[K9] Body Control Module
[K36] Inflatable Restraint Sensing and Diagnostic Module
[K85] Passenger Presence Module
[P16] Instrument Cluster
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
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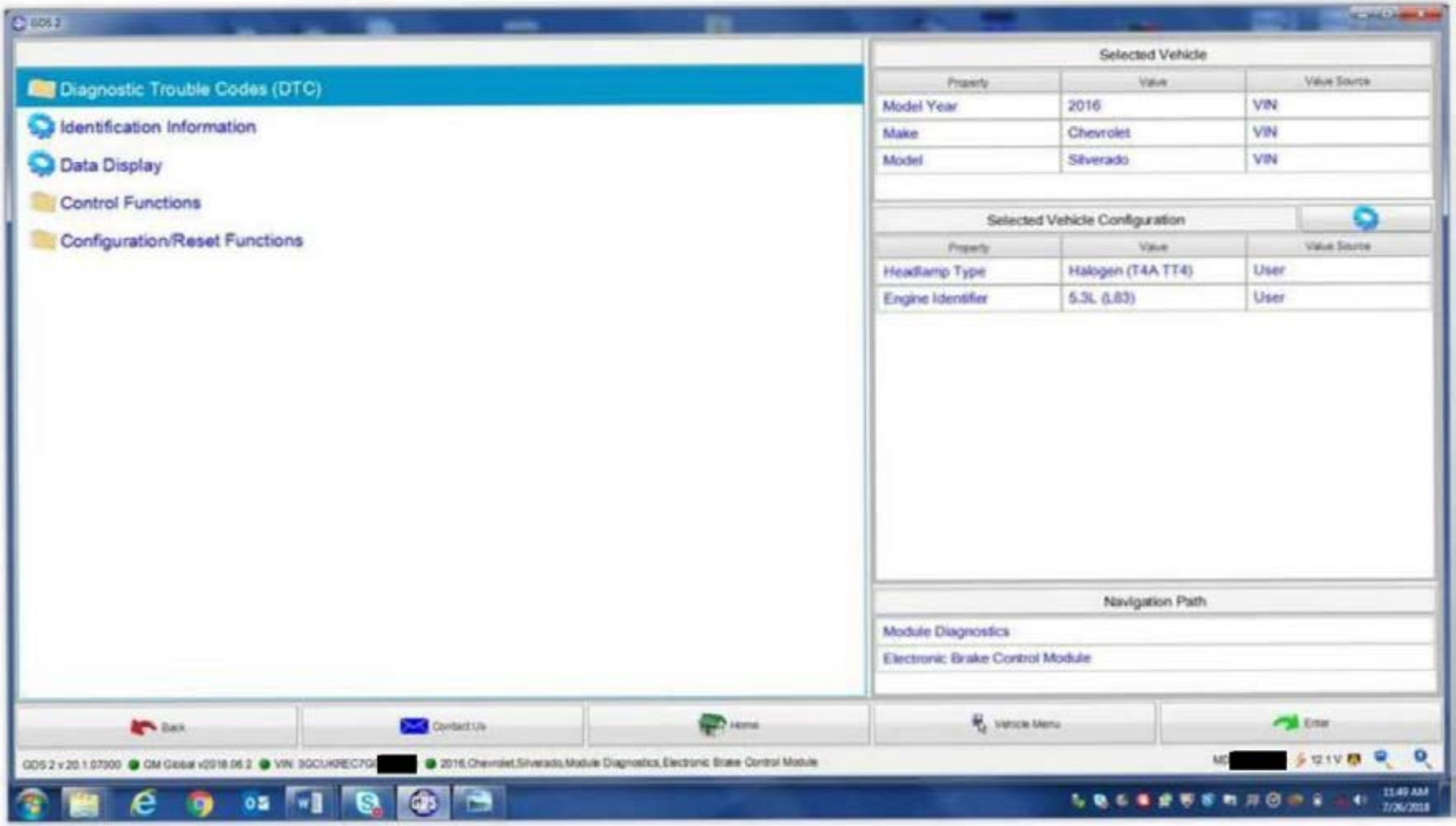
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics
12.1 V


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Electronic Brake Control Module
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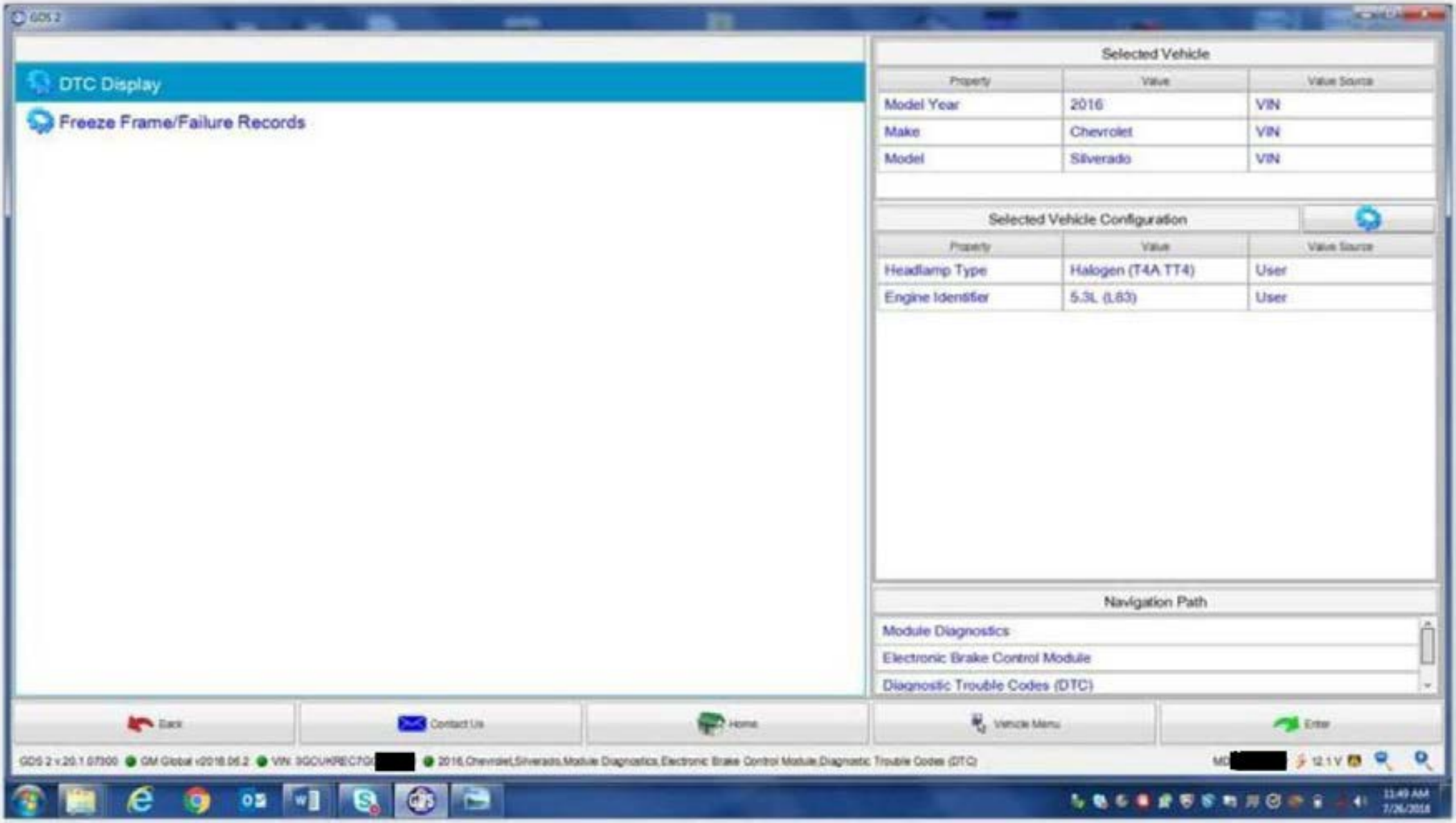
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
ME[redacted]
12.1 V
11:49 AM
7/26/2018


GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Electronic Brake Control Module
Diagnostic Trouble Codes (DTC)
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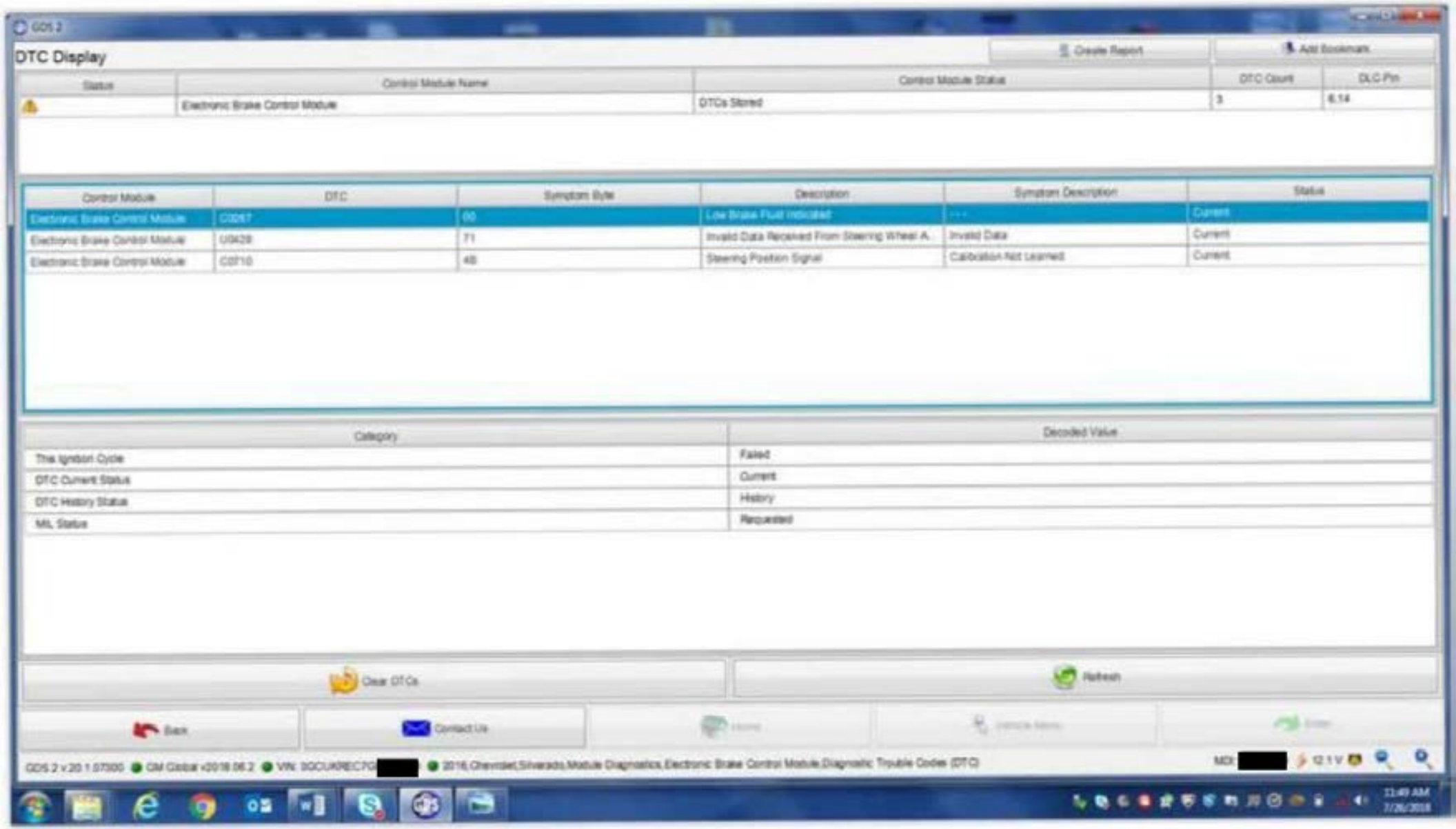
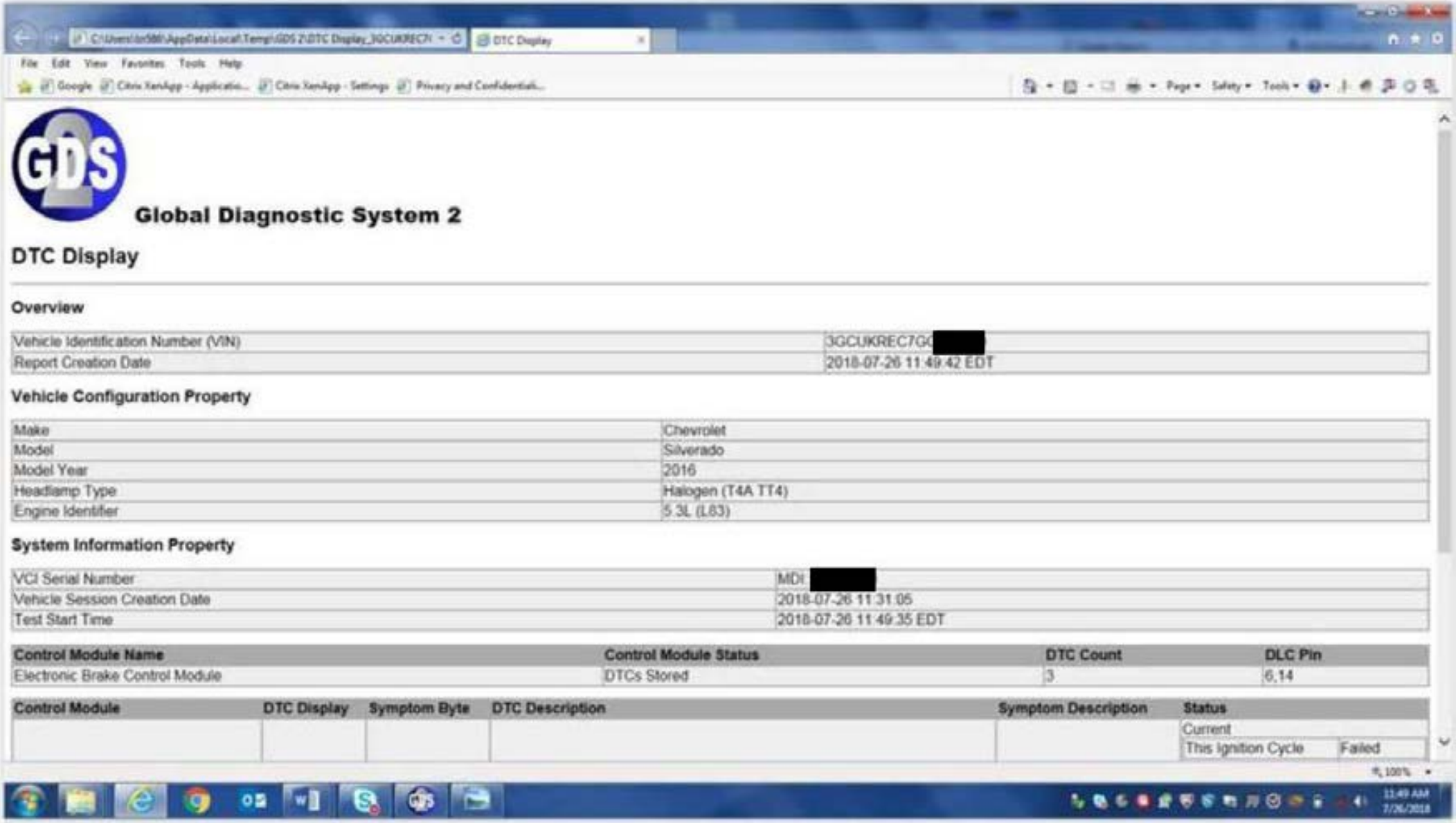
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module,Diagnostic Trouble Codes (DTC)
MD[redacted]
12.1 V
11:49 AM
7/26/2018


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Electronic Brake Control Module
DTCs Stored
3
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Electronic Brake Control Module
C0267
00
Low Brake Fluid Indicated

Current
Electronic Brake Control Module
U0429
71
Invalid Data Received From Steering Wheel A...
Invalid Data
Current
Electronic Brake Control Module
C0710
48
Steering Position Signal
Calibration Not Learned
Current
Category
Decoded Value
This Ignition Cycle
Failed
DTC Current Status
Current
DTC History Status
History
MIL Status
Requested
Clear DTCs
Refresh
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module,Diagnostic Trouble Codes (DTC)
MDI [redacted]
12.1 V
11:49 AM
7/26/2018



Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	3GCUKREC7G[redacted]
Report Creation Date	2018-07-26 11:49:42 EDT

Vehicle Configuration Property

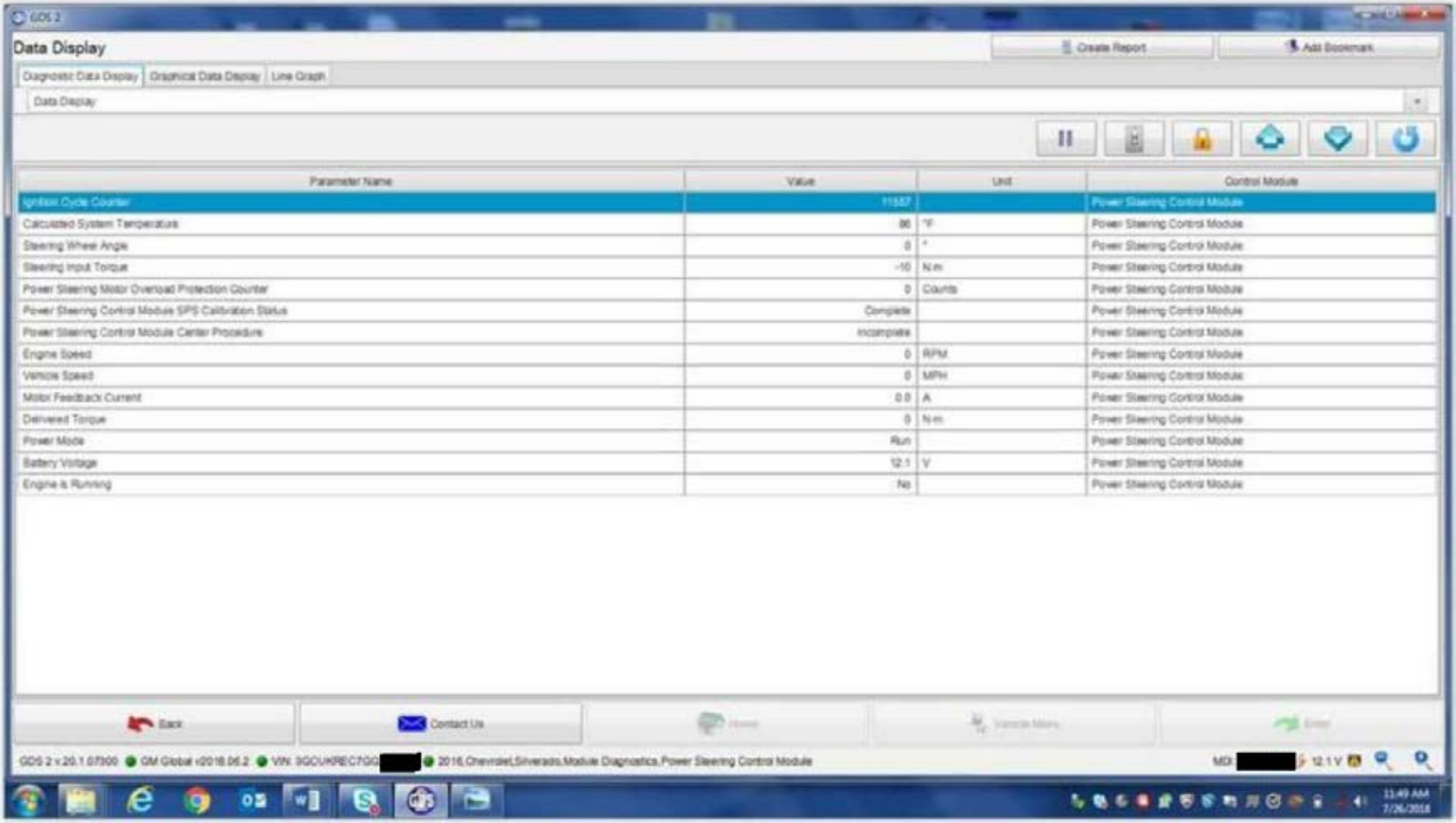
Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Engine Identifier	5.3L (L83)

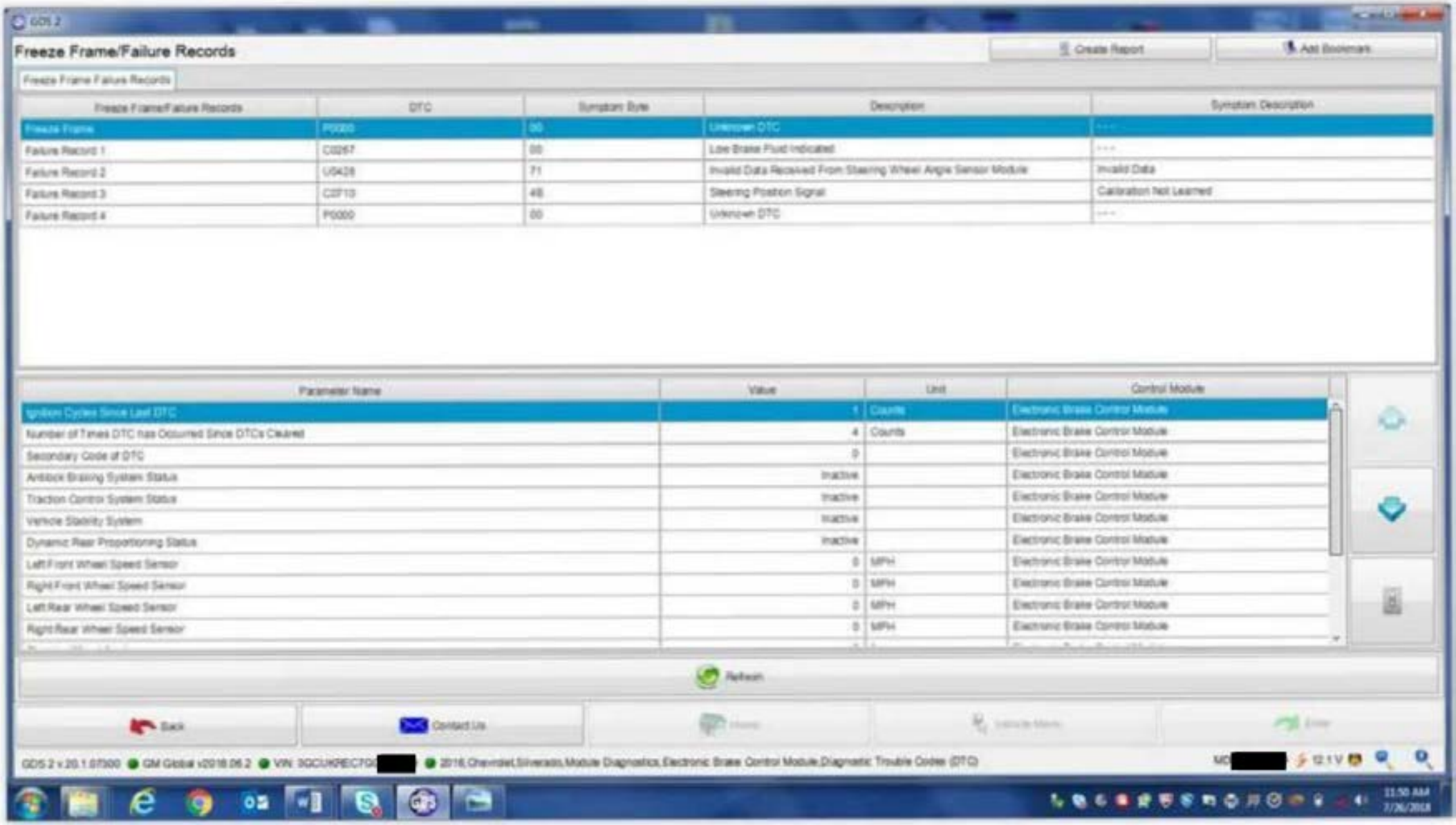
System Information Property

VCI Serial Number	MDI[redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:49:35 EDT

Control Module Name	Control Module Status	DTC Count	DLC Pin
Electronic Brake Control Module	DTCs Stored	3	6,14

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
					Current	
					This Ignition Cycle	Failed


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Data Display
Parameter Name
Value
Unit
Control Module
Ignition Cycle Counter
11557
Power Steering Control Module
Calculated System Temperature
86
°F
Power Steering Control Module
Steering Wheel Angle
0
°
Power Steering Control Module
Steering Input Torque
-10
N-m
Power Steering Control Module
Power Steering Motor Overload Protection Counter
0
Counts
Power Steering Control Module
Power Steering Control Module SPS Calibration Status
Complete
Power Steering Control Module
Power Steering Control Module Center Procedure
Incomplete
Power Steering Control Module
Engine Speed
0
RPM
Power Steering Control Module
Vehicle Speed
0
MPH
Power Steering Control Module
Motor Feedback Current
0.0
A
Power Steering Control Module
Delivered Torque
0
N-m
Power Steering Control Module
Power Mode
Run
Power Steering Control Module
Battery Voltage
12.1
V
Power Steering Control Module
Engine is Running
No
Power Steering Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG
2016,Chevrolet,Silverado,Module Diagnostics,Power Steering Control Module
MDI
12.1 V
11:49 AM
7/26/2018


GDS 2
Freeze Frame/Failure Records
Create Report
Add Bookmark
Freeze Frame Failure Records
Freeze Frame/Failure Records | DTC | Symptom Byte | Description | Symptom Description
Freeze Frame | P0000 | 00 | Unknown DTC | ---
Failure Record 1 | C0267 | 00 | Low Brake Fluid Indicated | ---
Failure Record 2 | U0426 | 71 | Invalid Data Received From Steering Wheel Angle Sensor Module | Invalid Data
Failure Record 3 | C0710 | 48 | Steering Position Signal | Calibration Not Learned
Failure Record 4 | P0000 | 00 | Unknown DTC | ---
Parameter Name | Value | Unit | Control Module
Ignition Cycles Since Last DTC | 1 | Counts | Electronic Brake Control Module
Number of Times DTC has Occurred Since DTCs Cleared | 4 | Counts | Electronic Brake Control Module
Secondary Code of DTC | 0 | | Electronic Brake Control Module
Antilock Braking System Status | Inactive | | Electronic Brake Control Module
Traction Control System Status | Inactive | | Electronic Brake Control Module
Vehicle Stability System | Inactive | | Electronic Brake Control Module
Dynamic Rear Proportioning Status | Inactive | | Electronic Brake Control Module
Left Front Wheel Speed Sensor | 0 | MPH | Electronic Brake Control Module
Right Front Wheel Speed Sensor | 0 | MPH | Electronic Brake Control Module
Left Rear Wheel Speed Sensor | 0 | MPH | Electronic Brake Control Module
Right Rear Wheel Speed Sensor | 0 | MPH | Electronic Brake Control Module
Refresh
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module,Diagnostic Trouble Codes (DTC)
MD[redacted]
12.1 V
11:50 AM
7/26/2018

Global Diagnostic System 2

Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 11:50:52 EDT

Vehicle Configuration Property

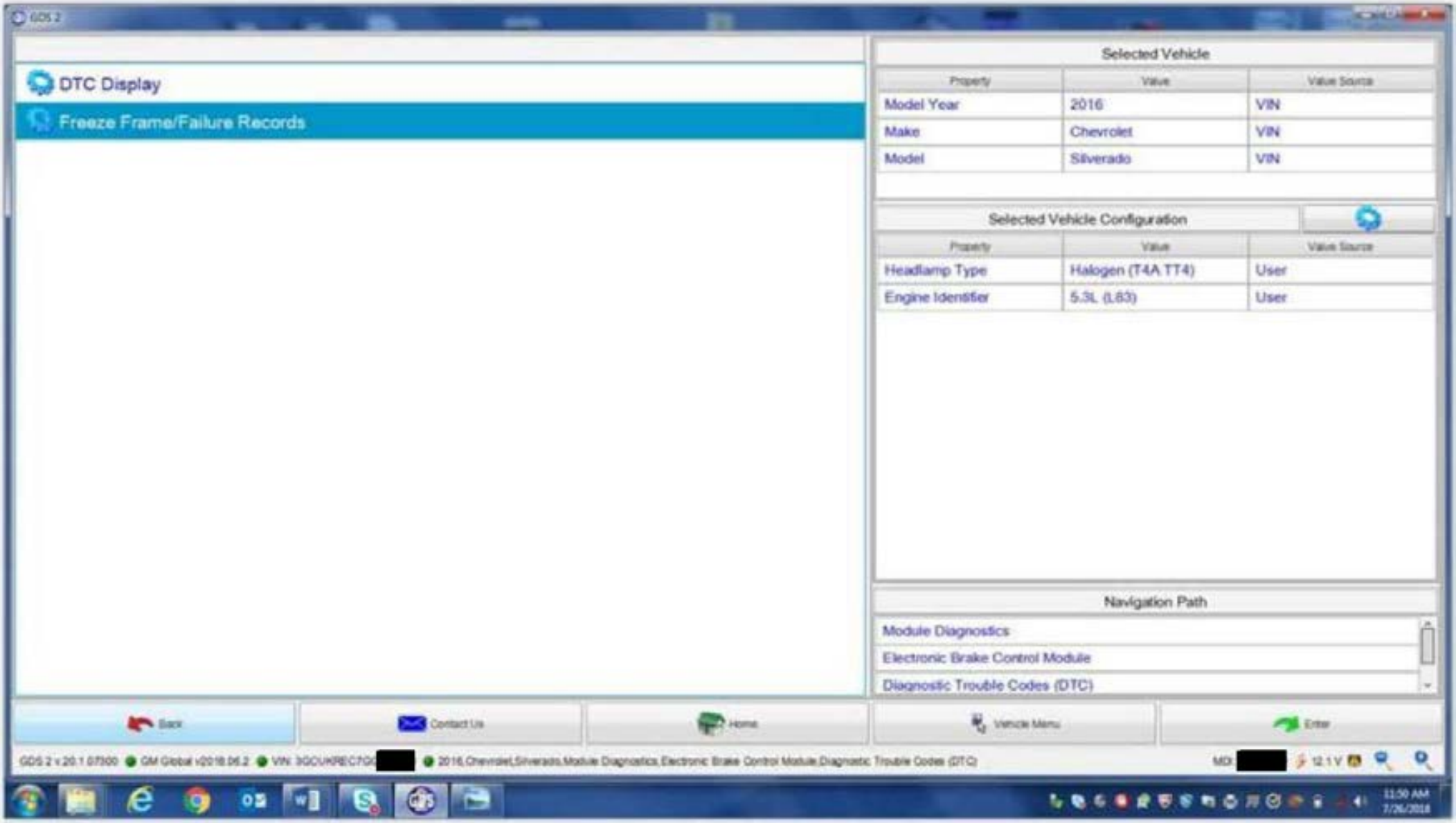
Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MD[redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:50:44 EDT

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Freeze Frame	P0000	00	Unknown DTC	- - -

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	1	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	4	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	


GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Electronic Brake Control Module
Diagnostic Trouble Codes (DTC)
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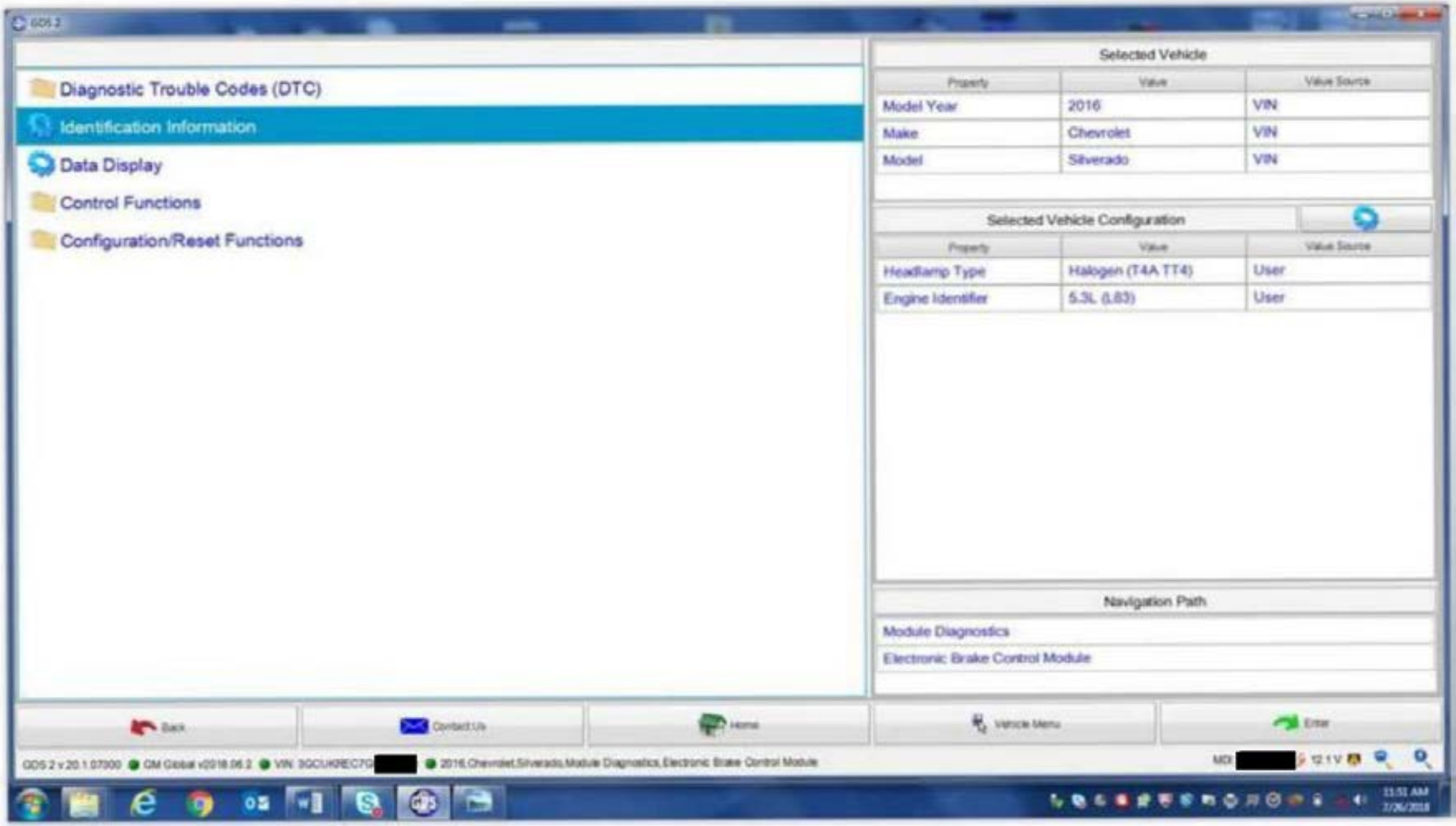
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module,Diagnostic Trouble Codes (DTC)
MDI [redacted]
12.1 V
11:50 AM
7/26/2018


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Electronic Brake Control Module
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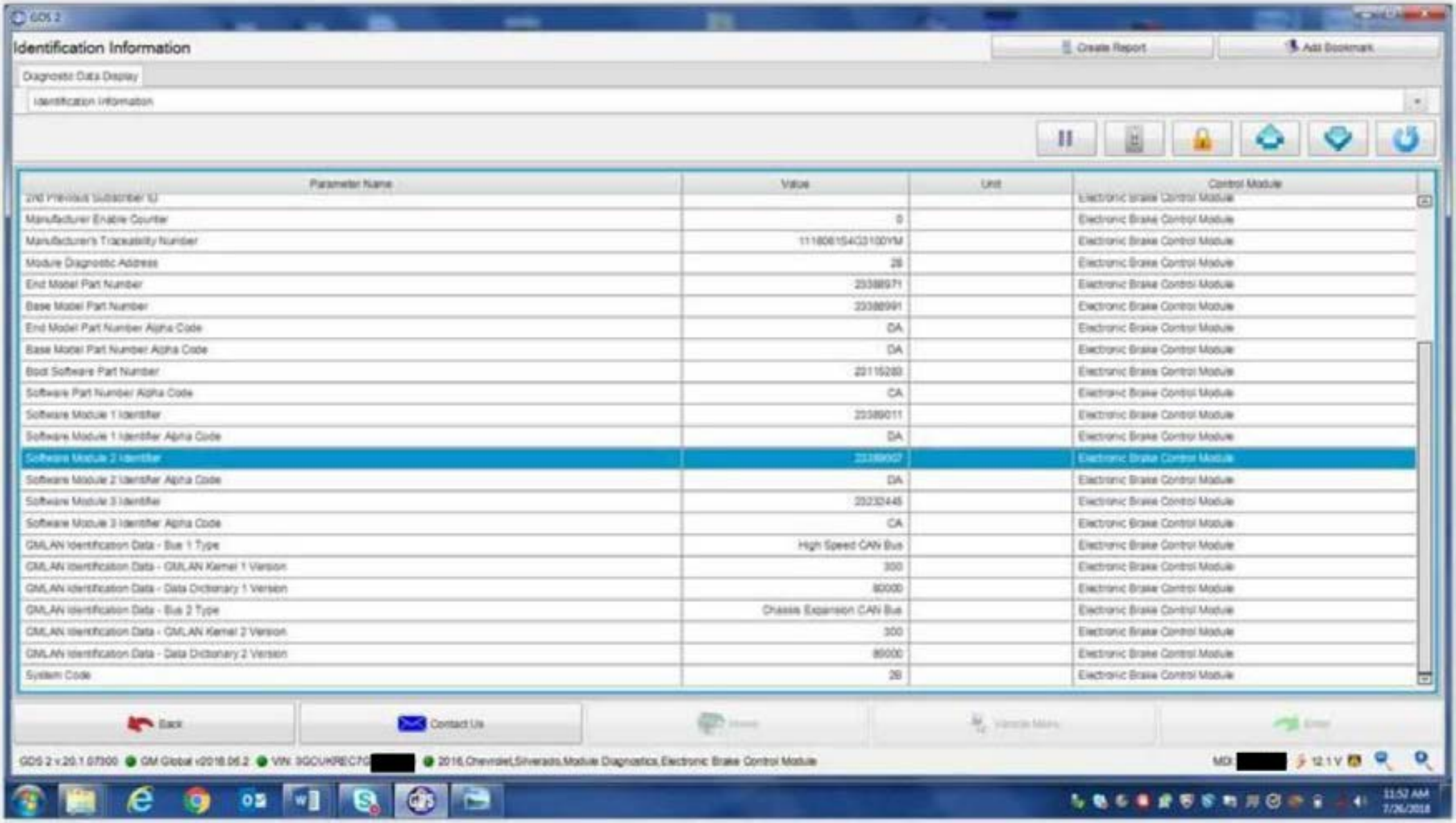
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
MDI [redacted]
12.1 V
11:51 AM
7/26/2018


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
2nd Previous Subscriber ID
Electronic Brake Control Module
Manufacturer Enable Counter
0
Electronic Brake Control Module
Manufacturer's Traceability Number
111808154G3100YM
Electronic Brake Control Module
Module Diagnostic Address
28
Electronic Brake Control Module
End Model Part Number
23388971
Electronic Brake Control Module
Base Model Part Number
23388991
Electronic Brake Control Module
End Model Part Number Alpha Code
DA
Electronic Brake Control Module
Base Model Part Number Alpha Code
DA
Electronic Brake Control Module
Boot Software Part Number
22115280
Electronic Brake Control Module
Software Part Number Alpha Code
CA
Electronic Brake Control Module
Software Module 1 Identifier
23389011
Electronic Brake Control Module
Software Module 1 Identifier Alpha Code
DA
Electronic Brake Control Module
Software Module 2 Identifier
23389007
Electronic Brake Control Module
Software Module 2 Identifier Alpha Code
DA
Electronic Brake Control Module
Software Module 3 Identifier
23232445
Electronic Brake Control Module
Software Module 3 Identifier Alpha Code
CA
Electronic Brake Control Module
GMLAN Identification Data - Bus 1 Type
High Speed CAN Bus
Electronic Brake Control Module
GMLAN Identification Data - GMLAN Kernel 1 Version
300
Electronic Brake Control Module
GMLAN Identification Data - Data Dictionary 1 Version
80000
Electronic Brake Control Module
GMLAN Identification Data - Bus 2 Type
Chassis Expansion CAN Bus
Electronic Brake Control Module
GMLAN Identification Data - GMLAN Kernel 2 Version
300
Electronic Brake Control Module
GMLAN Identification Data - Data Dictionary 2 Version
80000
Electronic Brake Control Module
System Code
28
Electronic Brake Control Module
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GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
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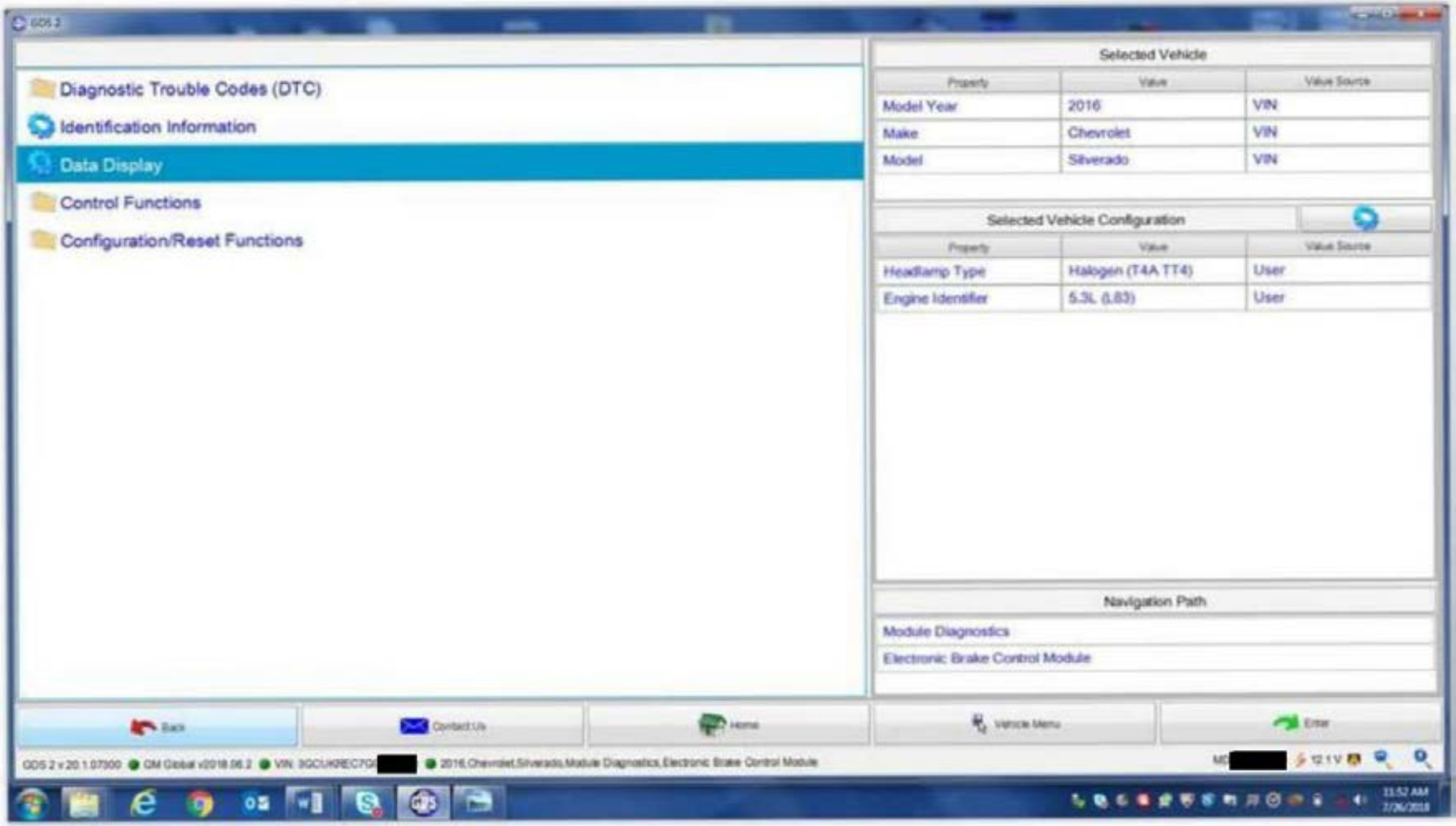
GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
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Electronic Brake Control Module
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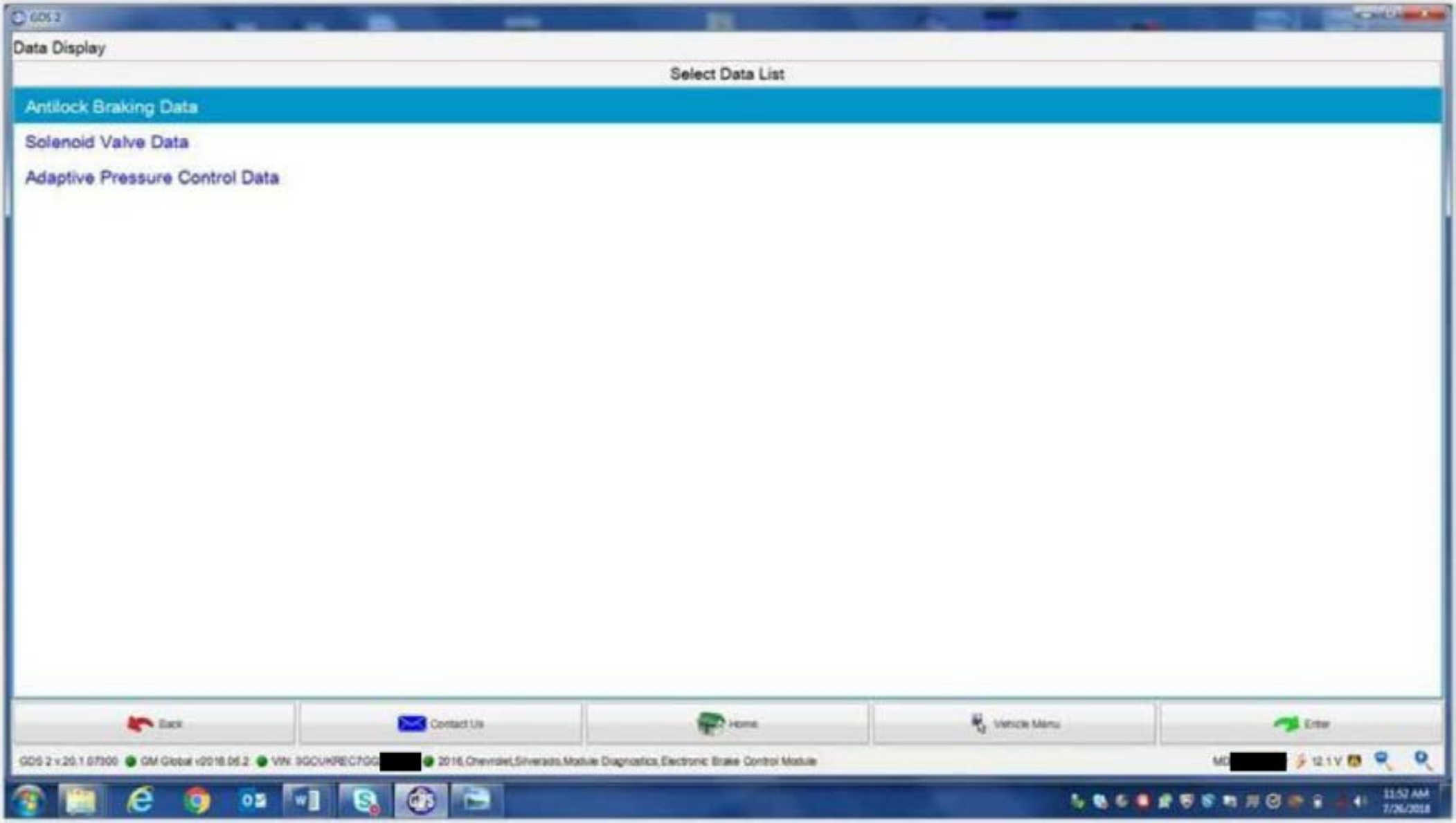
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
MID[redacted]
12.1 V


GDS 2
Data Display
Select Data List
Antilock Braking Data
Solenoid Valve Data
Adaptive Pressure Control Data
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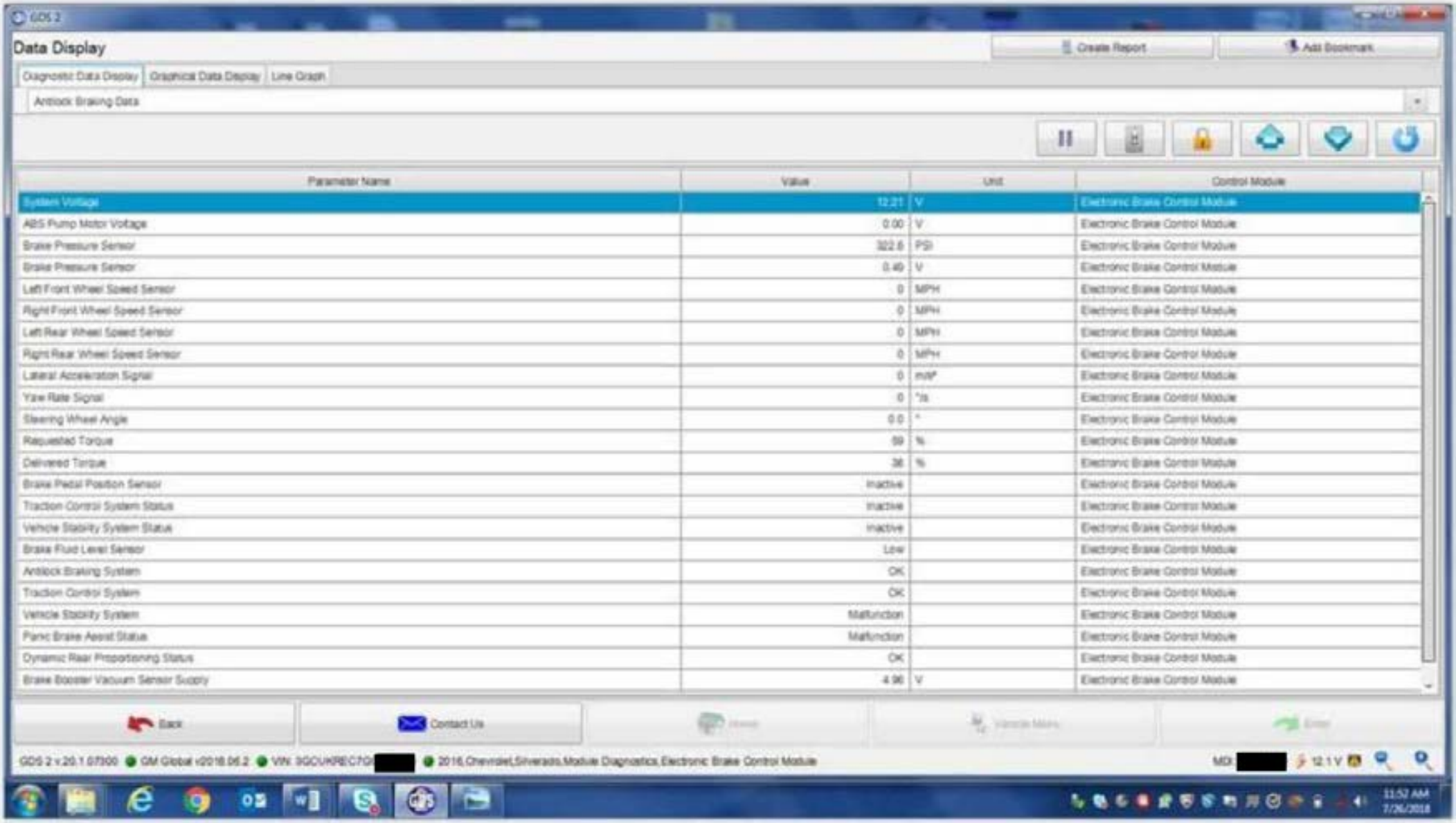
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
MID
12.1 V
11:52 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 12.21 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 322.6 PSI Electronic Brake Control Module
Brake Pressure Sensor 0.49 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Lateral Acceleration Signal 0 m/s² Electronic Brake Control Module
Yaw Rate Signal 0 °/s Electronic Brake Control Module
Steering Wheel Angle 0.0 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Inactive Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor Low Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
Panic Brake Assist Status Malfunction Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.96 V Electronic Brake Control Module
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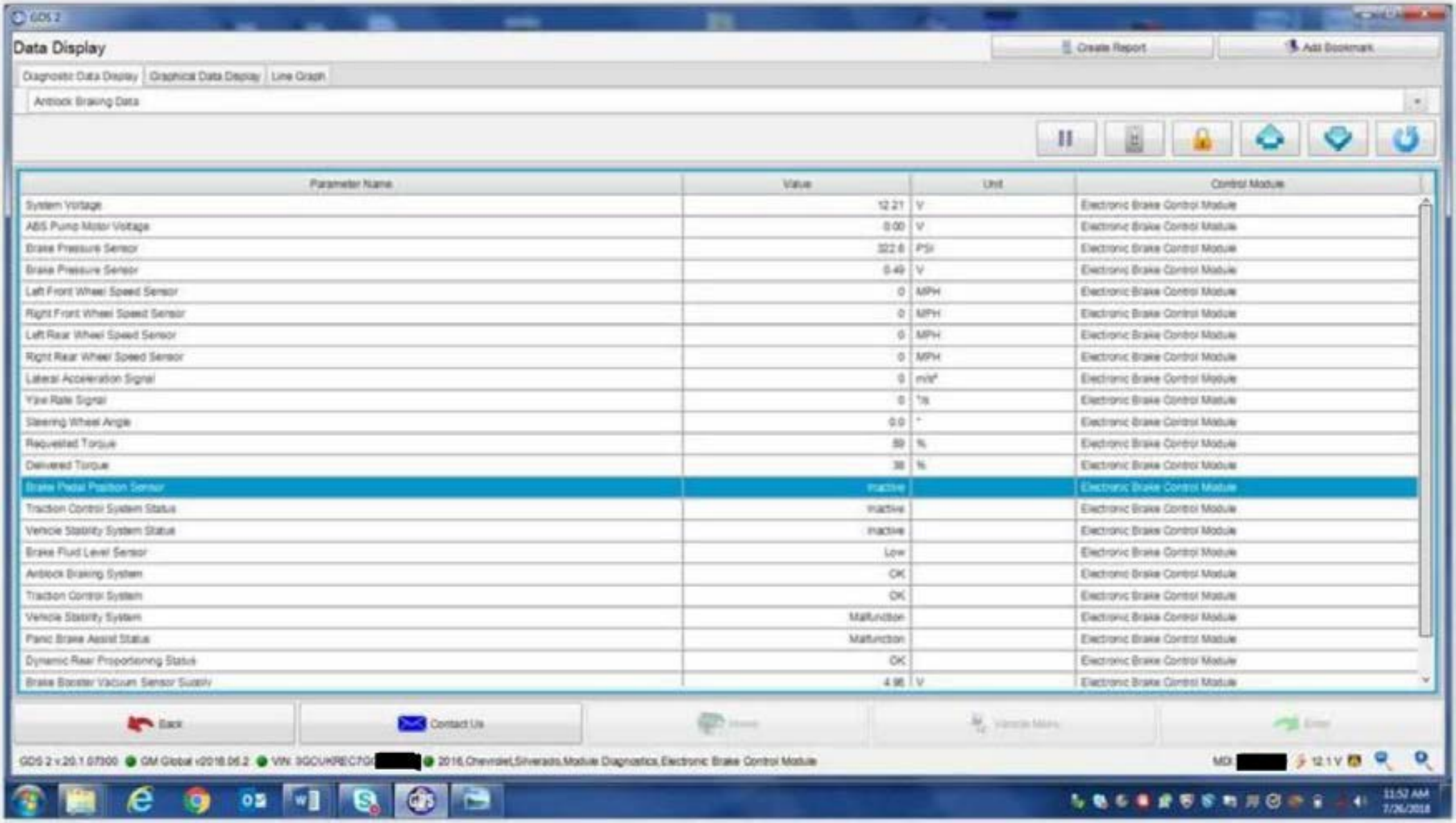
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
MDI [redacted]
12.1 V
11:52 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 12.21 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 322.6 PSI Electronic Brake Control Module
Brake Pressure Sensor 0.49 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Lateral Acceleration Signal 0 m/s² Electronic Brake Control Module
Yaw Rate Signal 0 °/s Electronic Brake Control Module
Steering Wheel Angle 0.0 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Inactive Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor Low Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
Panic Brake Assist Status Malfunction Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.96 V Electronic Brake Control Module
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Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
MDI [redacted]
12.1 V
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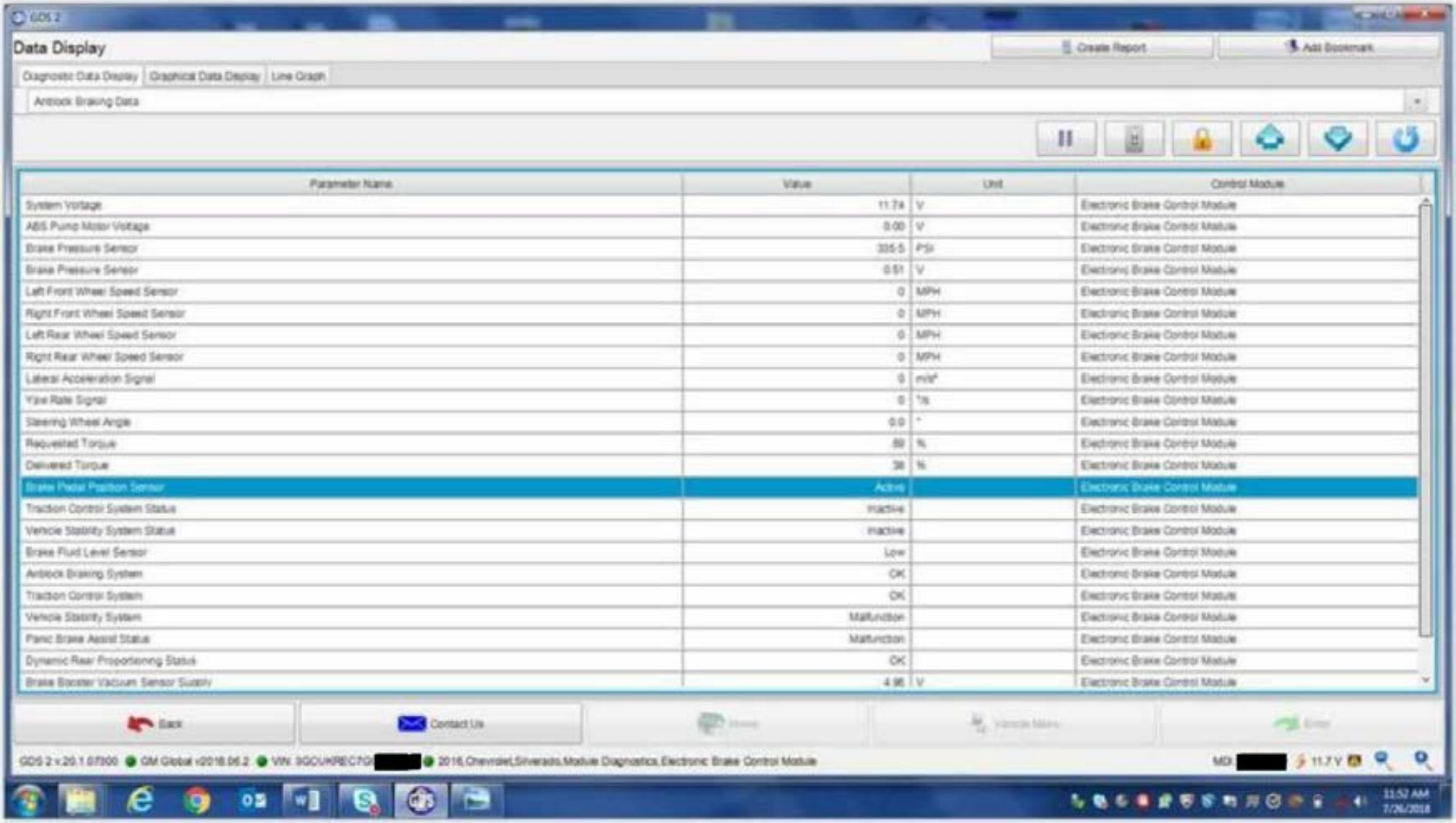
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 11.74 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 335.5 PSI Electronic Brake Control Module
Brake Pressure Sensor 0.51 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Lateral Acceleration Signal 0 m/s² Electronic Brake Control Module
Yaw Rate Signal 0 °/s Electronic Brake Control Module
Steering Wheel Angle 0.0 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Active Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor Low Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
Panic Brake Assist Status Malfunction Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.96 V Electronic Brake Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
MDI [redacted]
11.7 V
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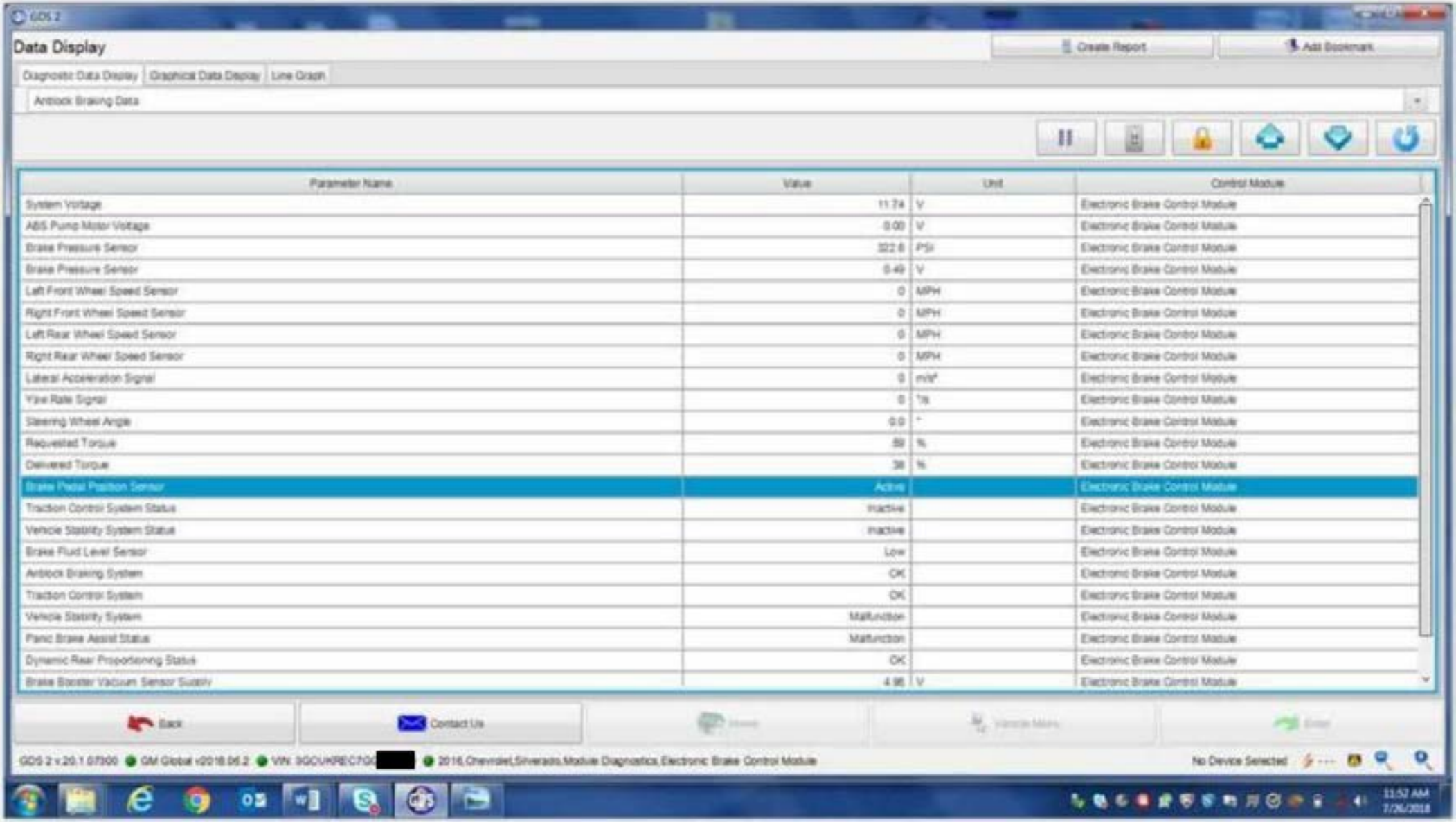
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 11.74 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 322.6 PSI Electronic Brake Control Module
Brake Pressure Sensor 0.49 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Lateral Acceleration Signal 0 m/s² Electronic Brake Control Module
Yaw Rate Signal 0 °/s Electronic Brake Control Module
Steering Wheel Angle 0.0 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Active Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor Low Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
Panic Brake Assist Status Malfunction Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.98 V Electronic Brake Control Module
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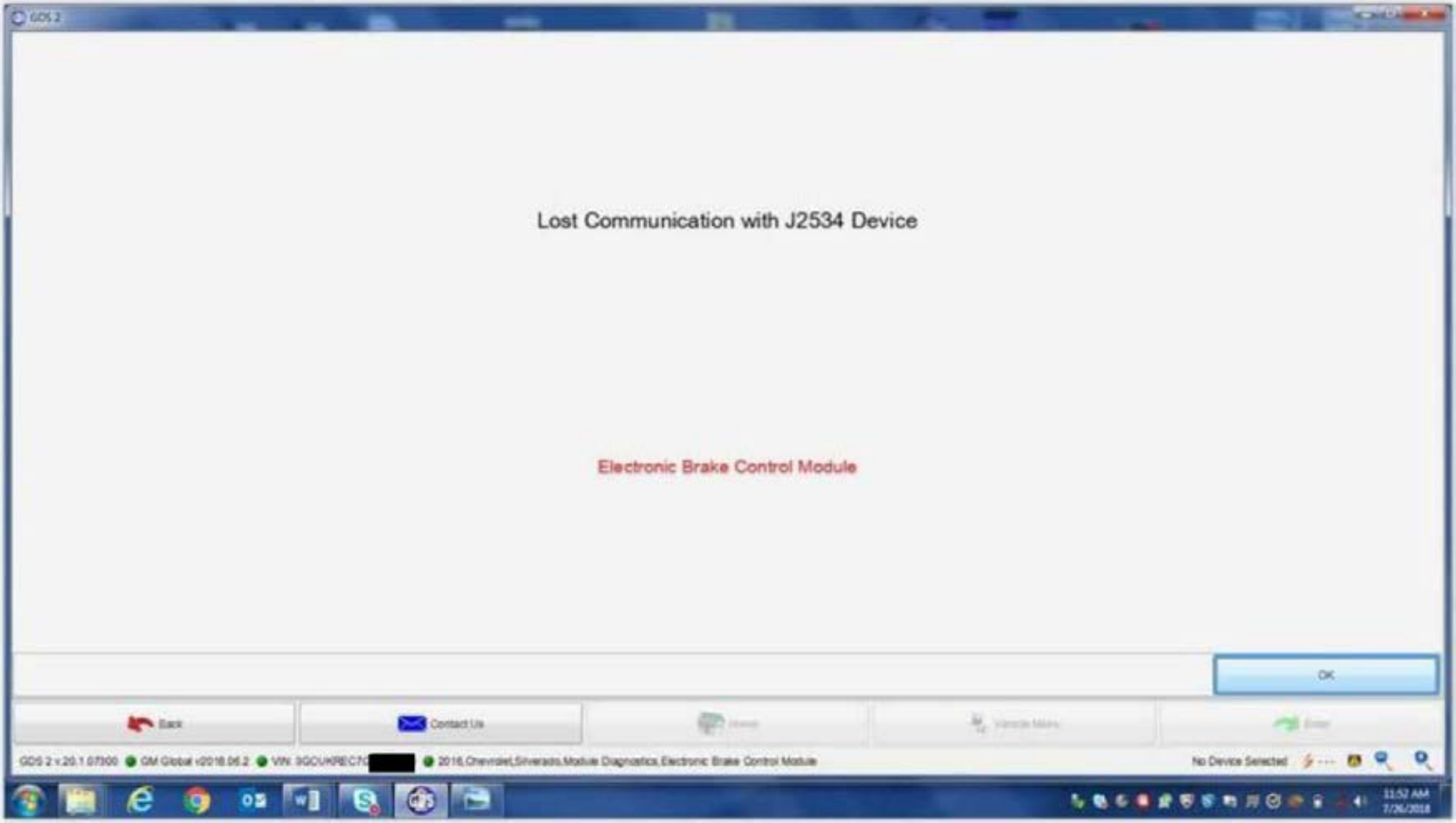
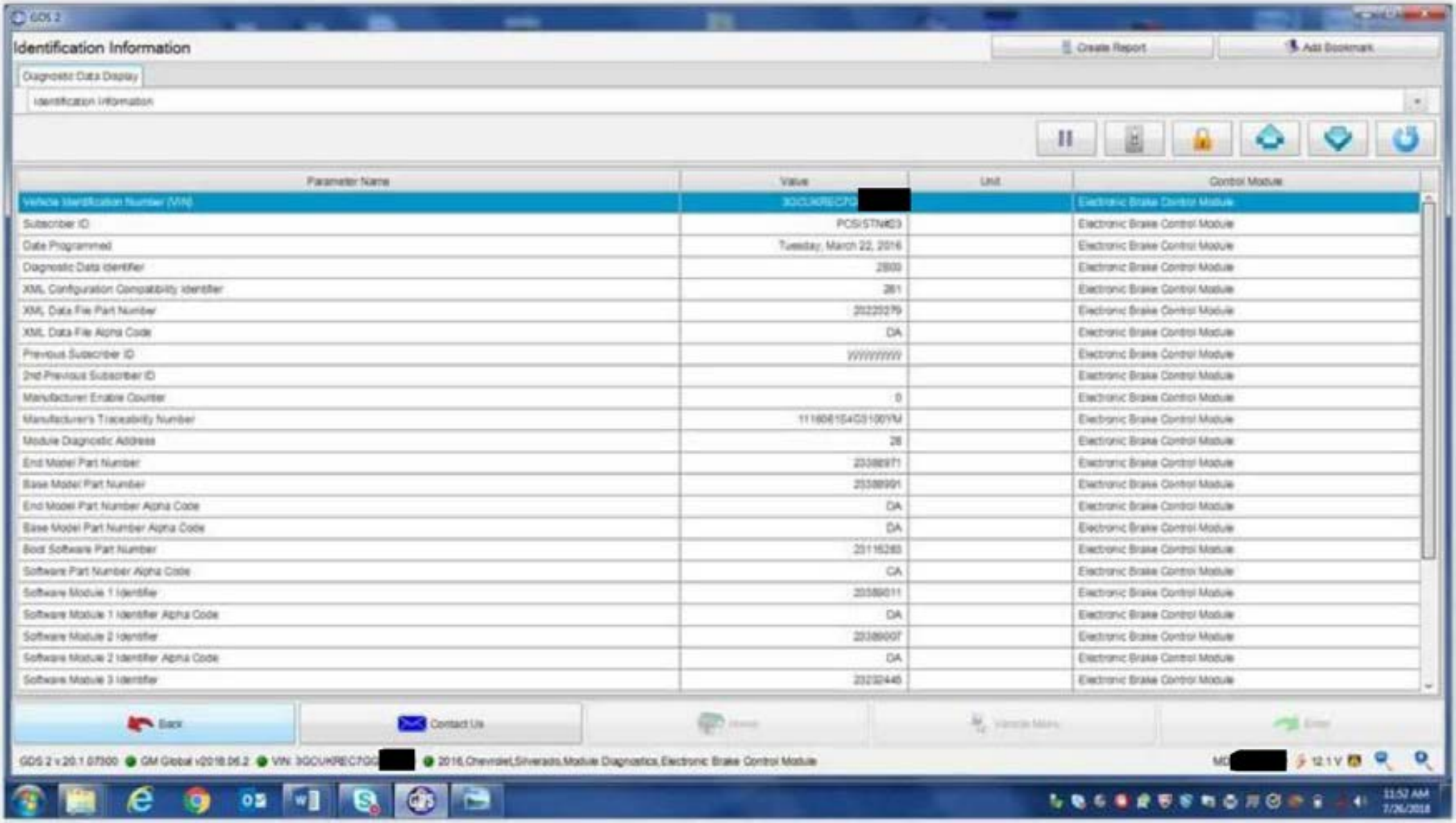
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
No Device Selected
11:52 AM
7/26/2018


GDS 2
Lost Communication with J2534 Device
Electronic Brake Control Module
OK
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
No Device Selected


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
3GCUKREC7G[redacted]
Electronic Brake Control Module
Subscriber ID
POSISTN#E3
Electronic Brake Control Module
Date Programmed
Tuesday, March 22, 2016
Electronic Brake Control Module
Diagnostic Data Identifier
2B00
Electronic Brake Control Module
XML Configuration Compatibility Identifier
281
Electronic Brake Control Module
XML Data File Part Number
20220379
Electronic Brake Control Module
XML Data File Alpha Code
DA
Electronic Brake Control Module
Previous Subscriber ID
YYYYYYYY
Electronic Brake Control Module
2nd Previous Subscriber ID
Electronic Brake Control Module
Manufacturer Enable Counter
0
Electronic Brake Control Module
Manufacturer's Traceability Number
1116061540310011M
Electronic Brake Control Module
Module Diagnostic Address
28
Electronic Brake Control Module
End Model Part Number
23388971
Electronic Brake Control Module
Base Model Part Number
23388991
Electronic Brake Control Module
End Model Part Number Alpha Code
DA
Electronic Brake Control Module
Base Model Part Number Alpha Code
DA
Electronic Brake Control Module
Boot Software Part Number
23115283
Electronic Brake Control Module
Software Part Number Alpha Code
CA
Electronic Brake Control Module
Software Module 1 Identifier
20389011
Electronic Brake Control Module
Software Module 1 Identifier Alpha Code
DA
Electronic Brake Control Module
Software Module 2 Identifier
20389007
Electronic Brake Control Module
Software Module 2 Identifier Alpha Code
DA
Electronic Brake Control Module
Software Module 3 Identifier
23232445
Electronic Brake Control Module
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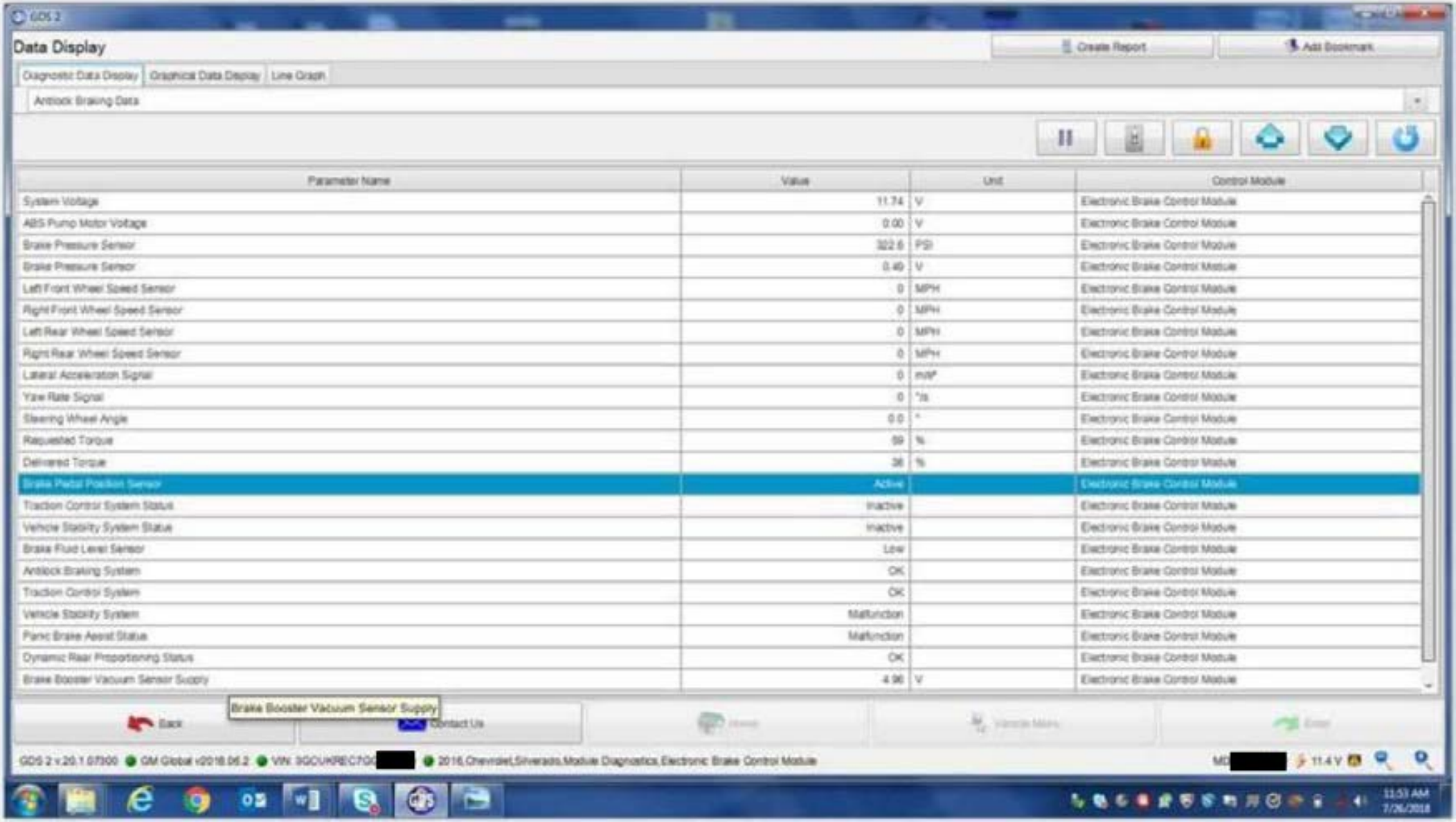
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
12.1 V
11:52 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 11.74 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 322.6 PSI Electronic Brake Control Module
Brake Pressure Sensor 0.49 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Lateral Acceleration Signal 0 m/s² Electronic Brake Control Module
Yaw Rate Signal 0 °/s Electronic Brake Control Module
Steering Wheel Angle 0.0 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Active Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor Low Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
Panic Brake Assist Status Malfunction Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.96 V Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply
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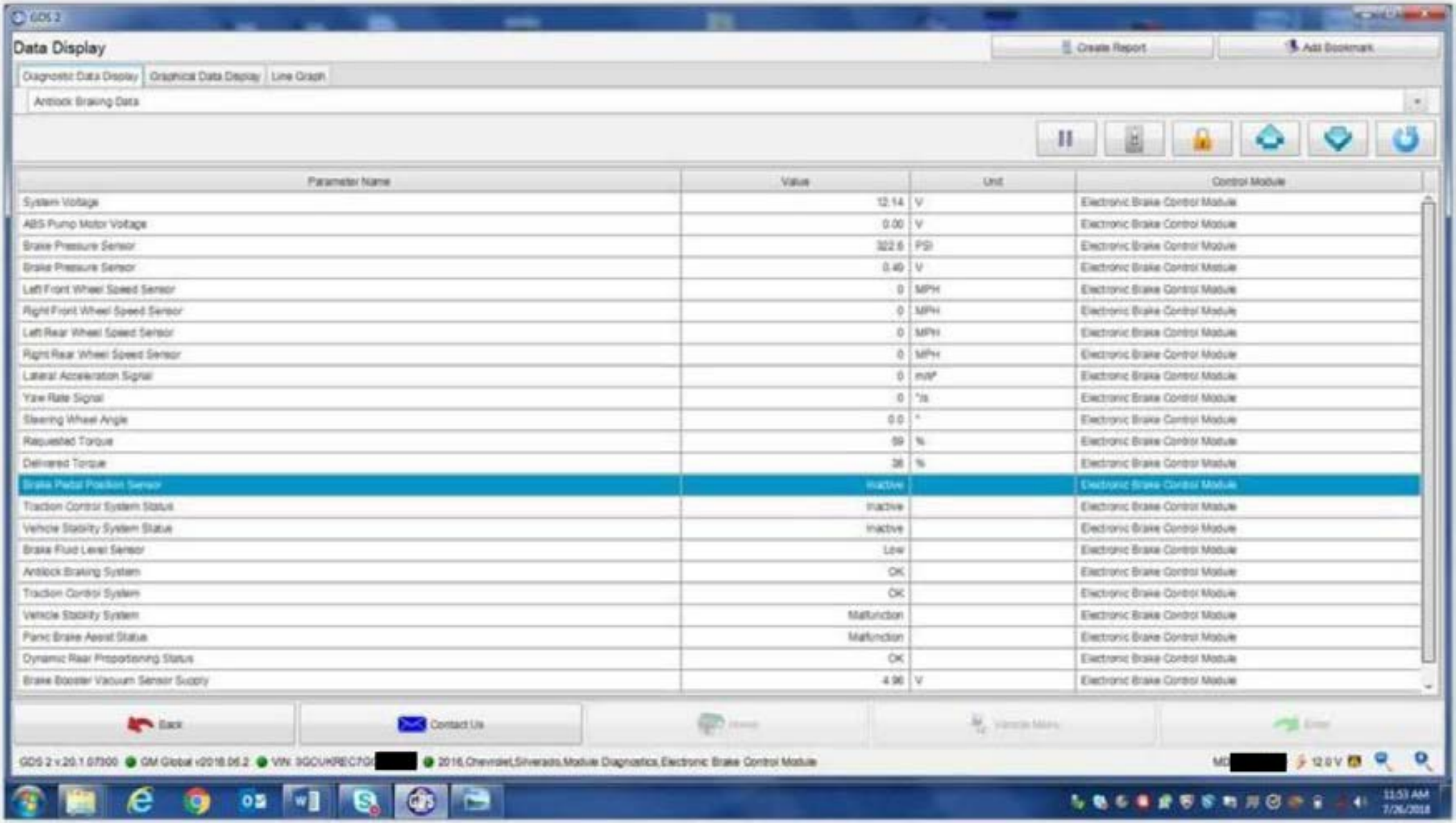
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
MI[redacted]
11.4 V
11:53 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 12.14 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 322.6 PSI Electronic Brake Control Module
Brake Pressure Sensor 0.49 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Lateral Acceleration Signal 0 m/s² Electronic Brake Control Module
Yaw Rate Signal 0 °/s Electronic Brake Control Module
Steering Wheel Angle 0.0 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Inactive Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor Low Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
Panic Brake Assist Status Malfunction Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.96 V Electronic Brake Control Module
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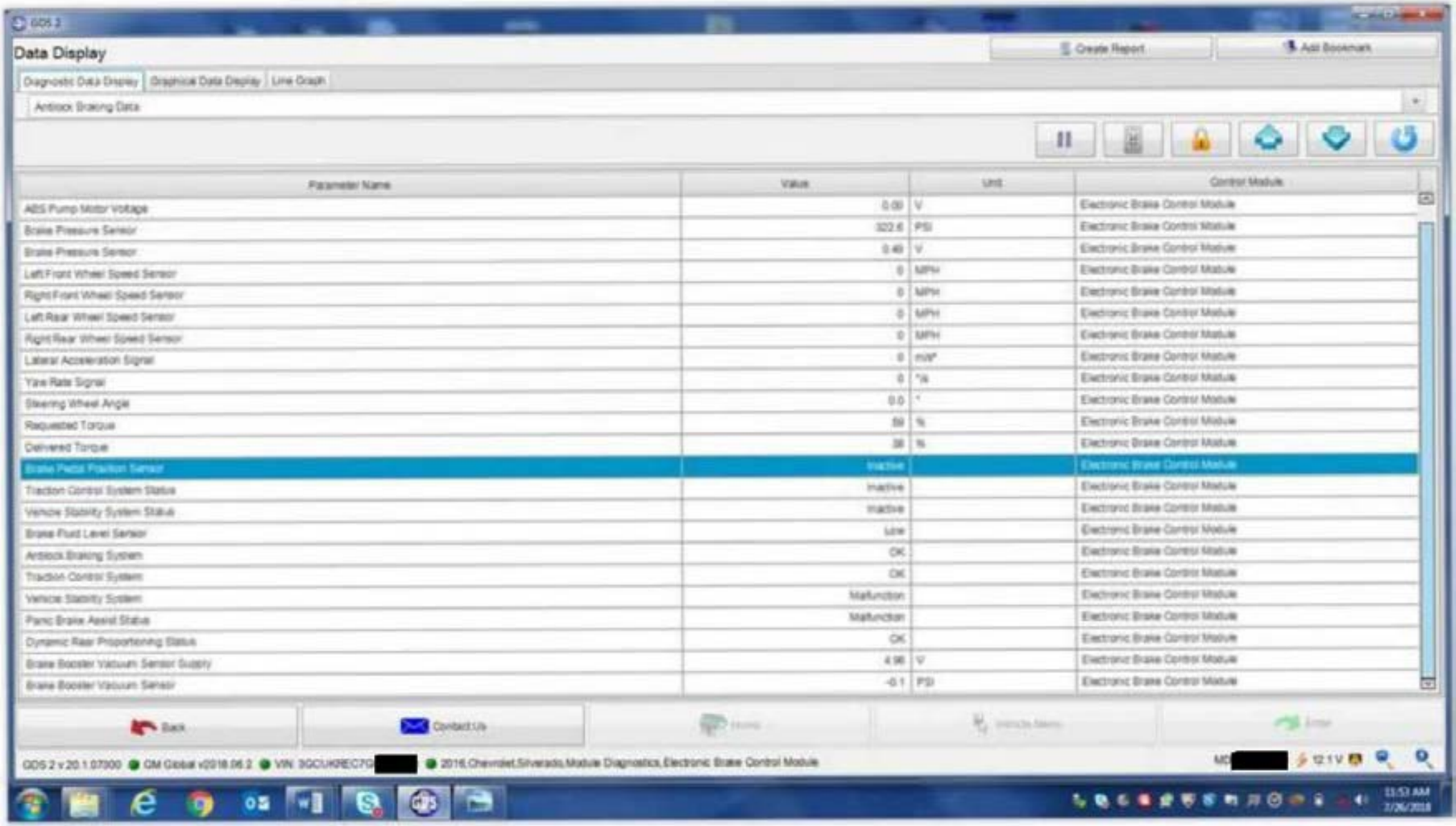
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
MI[redacted]
12.0 V
11:53 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 322.6 PSI Electronic Brake Control Module
Brake Pressure Sensor 0.49 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Lateral Acceleration Signal 0 m/s² Electronic Brake Control Module
Yaw Rate Signal 0 °/s Electronic Brake Control Module
Steering Wheel Angle 0.0 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Inactive Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor Low Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
Panic Brake Assist Status Malfunction Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.96 V Electronic Brake Control Module
Brake Booster Vacuum Sensor -0.1 PSI Electronic Brake Control Module
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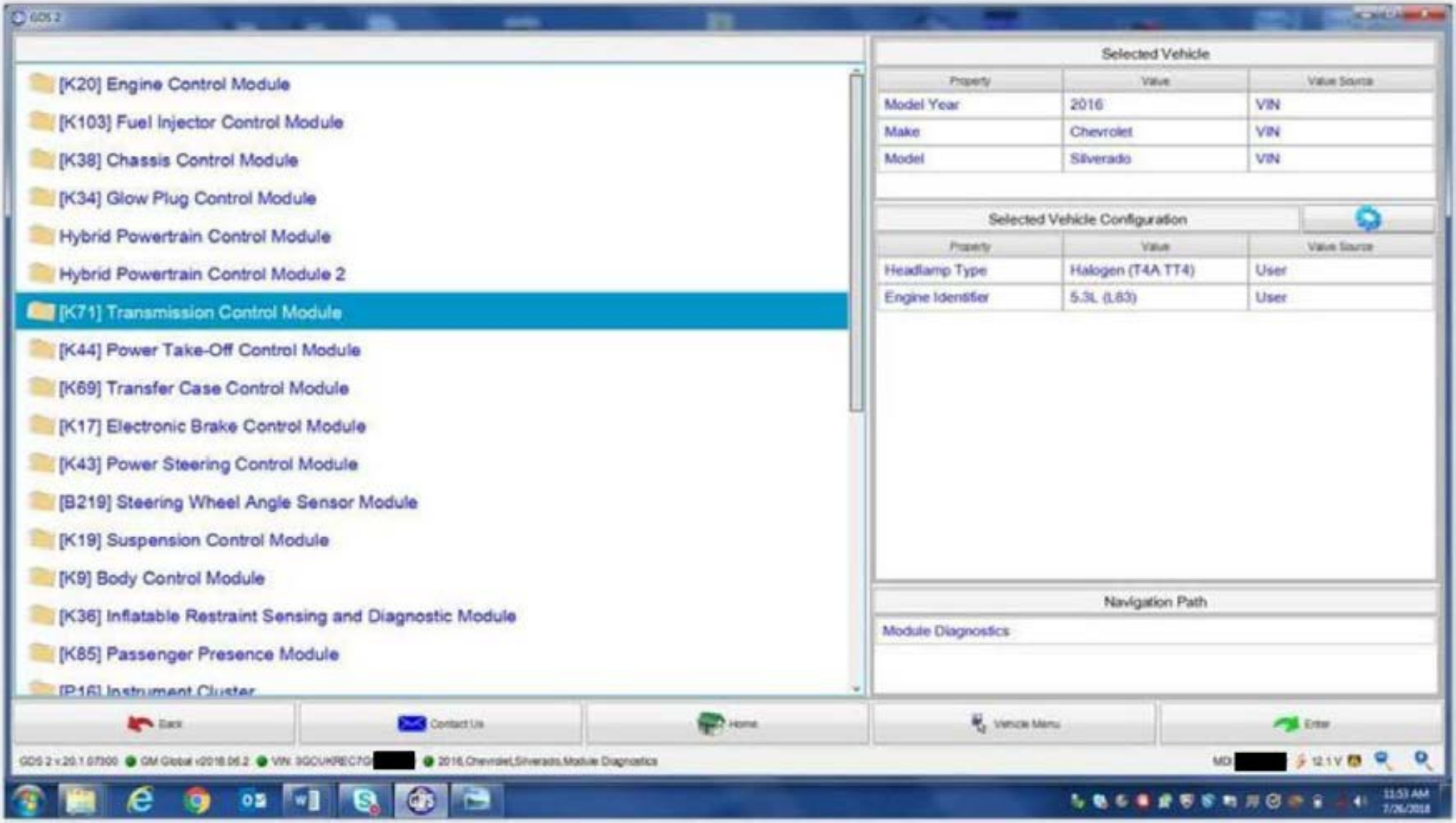
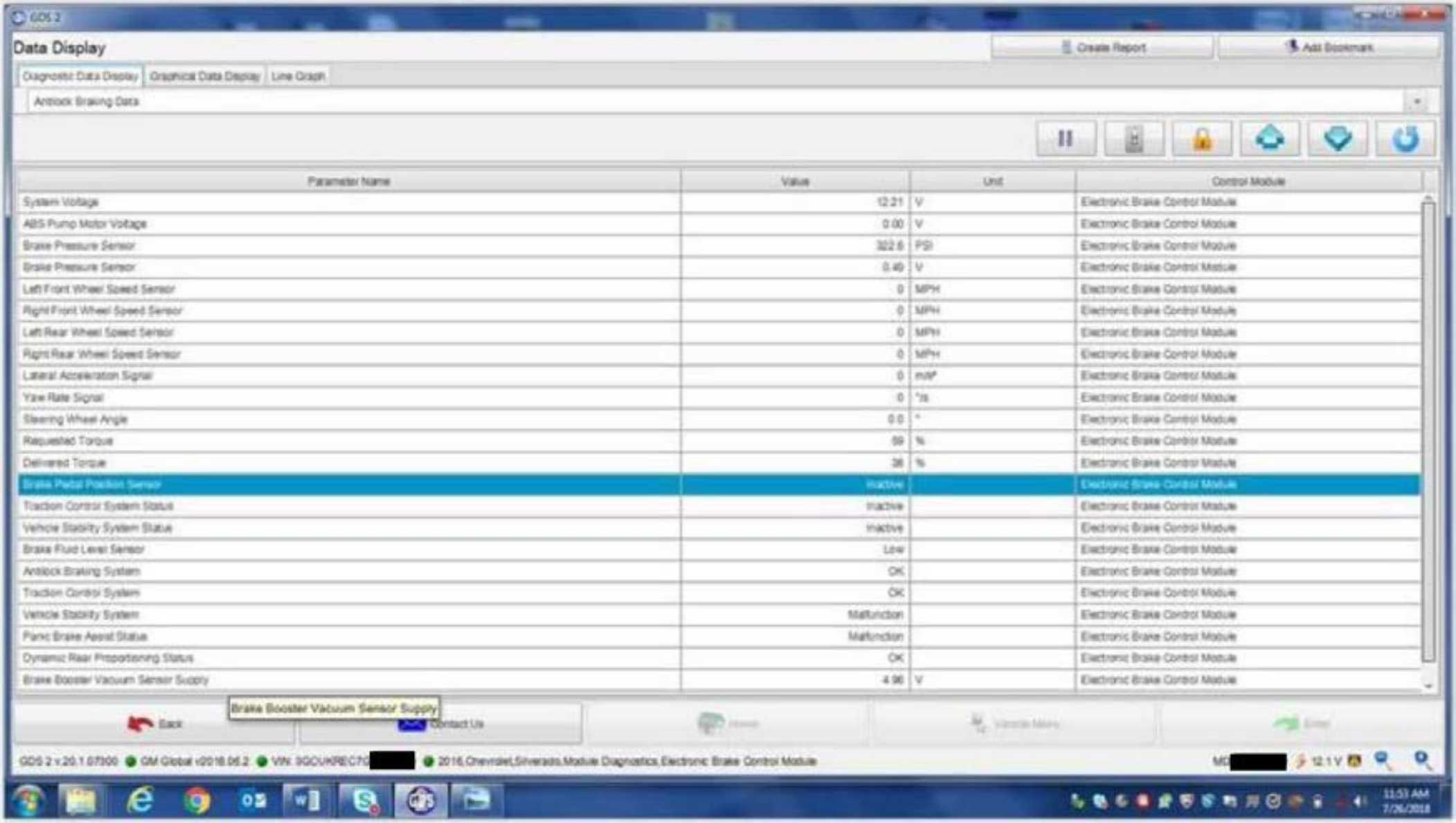
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
MID[redacted]
12.1 V


GDS 2
[K20] Engine Control Module
[K103] Fuel Injector Control Module
[K38] Chassis Control Module
[K34] Glow Plug Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
[K71] Transmission Control Module
[K44] Power Take-Off Control Module
[K69] Transfer Case Control Module
[K17] Electronic Brake Control Module
[K43] Power Steering Control Module
[B219] Steering Wheel Angle Sensor Module
[K19] Suspension Control Module
[K9] Body Control Module
[K36] Inflatable Restraint Sensing and Diagnostic Module
[K85] Passenger Presence Module
[P16] Instrument Cluster
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics
MID
12.1 V
11:53 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 12.21 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 322.6 PSI Electronic Brake Control Module
Brake Pressure Sensor 0.49 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 MPH Electronic Brake Control Module
Lateral Acceleration Signal 0 m/s² Electronic Brake Control Module
Yaw Rate Signal 0 °/s Electronic Brake Control Module
Steering Wheel Angle 0.0 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Inactive Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor Low Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
Panic Brake Assist Status Malfunction Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.96 V Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply
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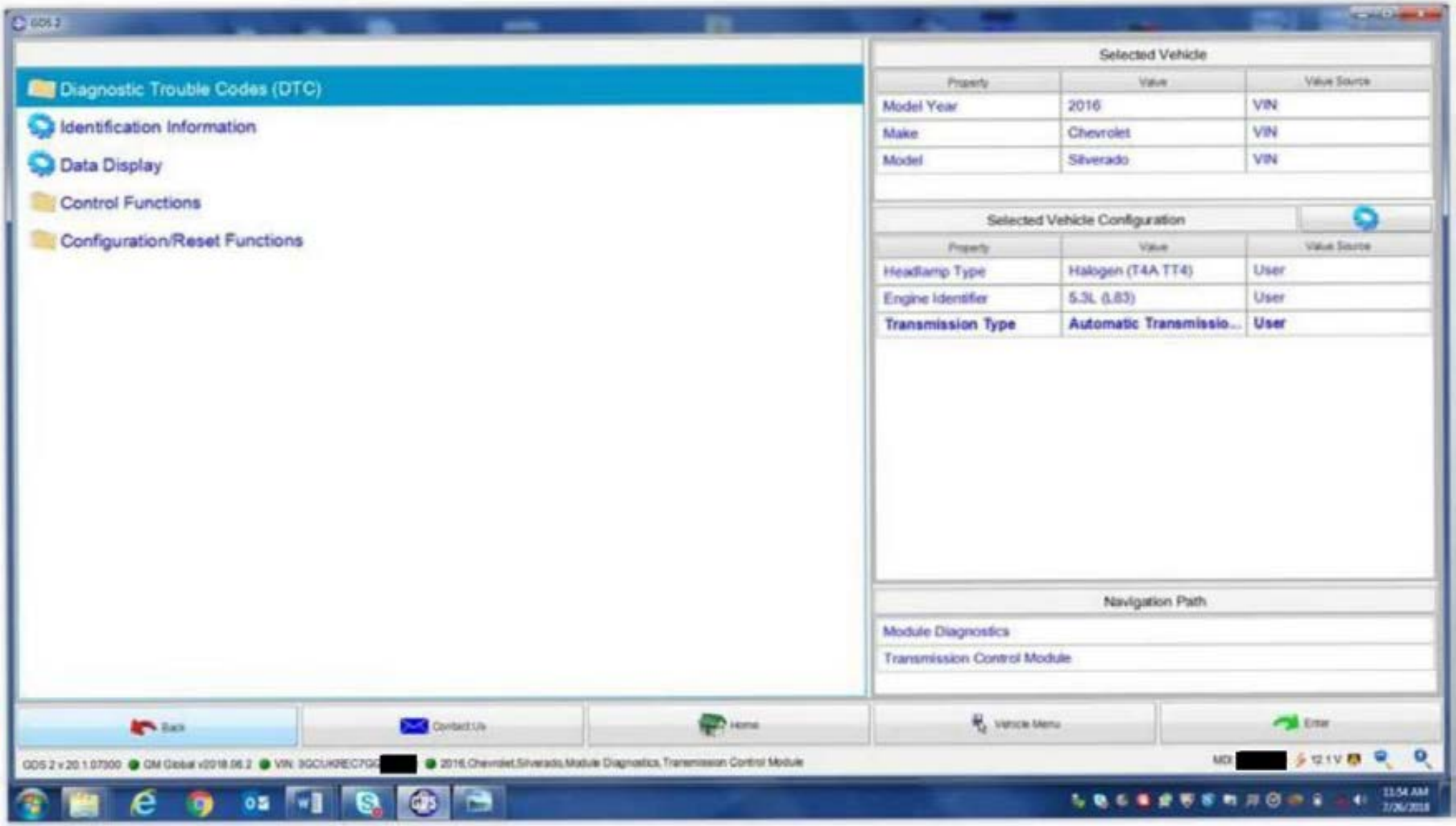
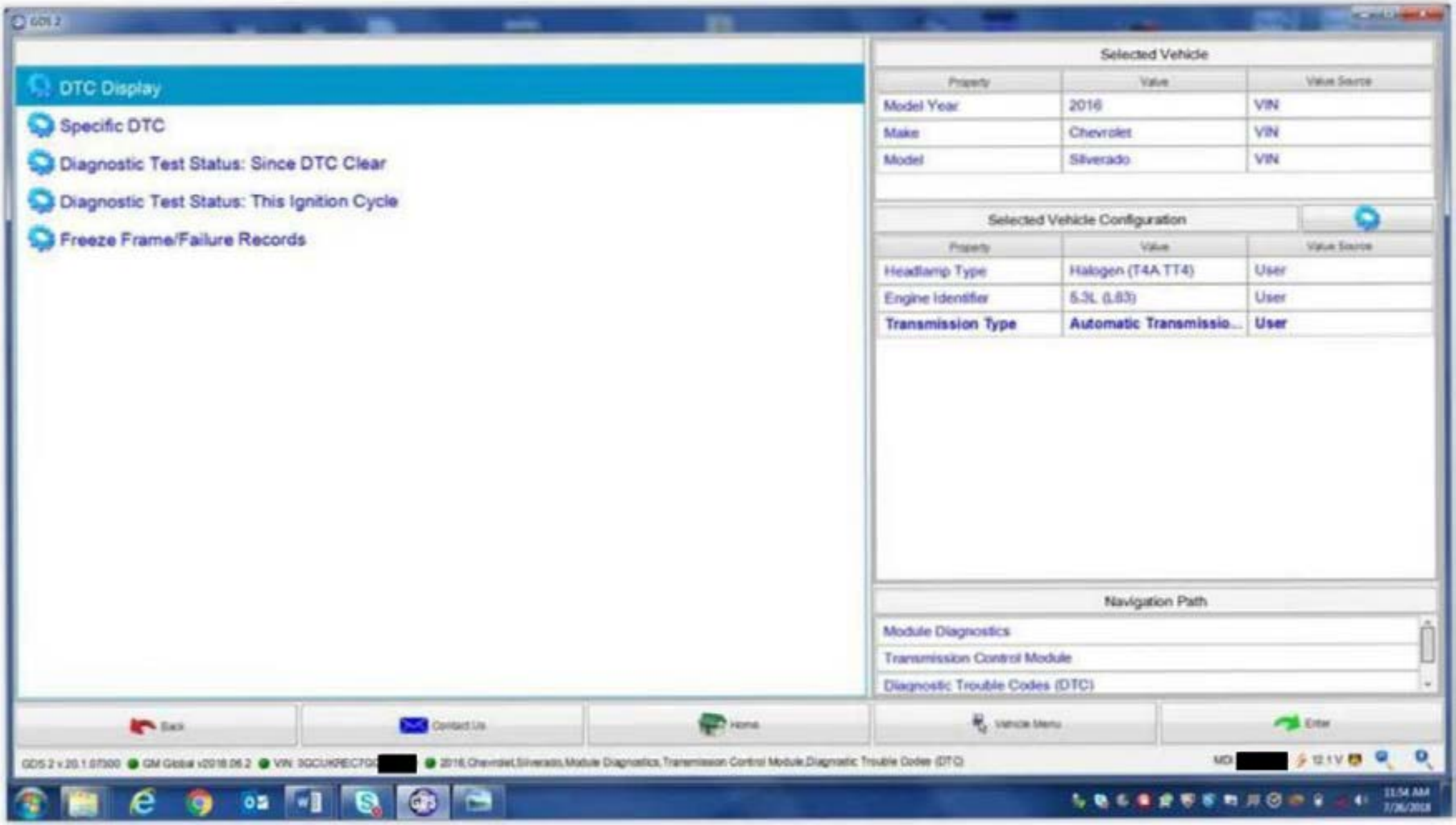
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7
2016,Chevrolet,Silverado,Module Diagnostics,Electronic Brake Control Module
12.1 V
11:53 AM
7/26/2018


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Navigation Path
Module Diagnostics
Transmission Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
MDI [redacted]
12.1 V
11:54 AM
7/26/2018


GDS 2
DTC Display
Specific DTC
Diagnostic Test Status: Since DTC Clear
Diagnostic Test Status: This Ignition Cycle
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Navigation Path
Module Diagnostics
Transmission Control Module
Diagnostic Trouble Codes (DTC)
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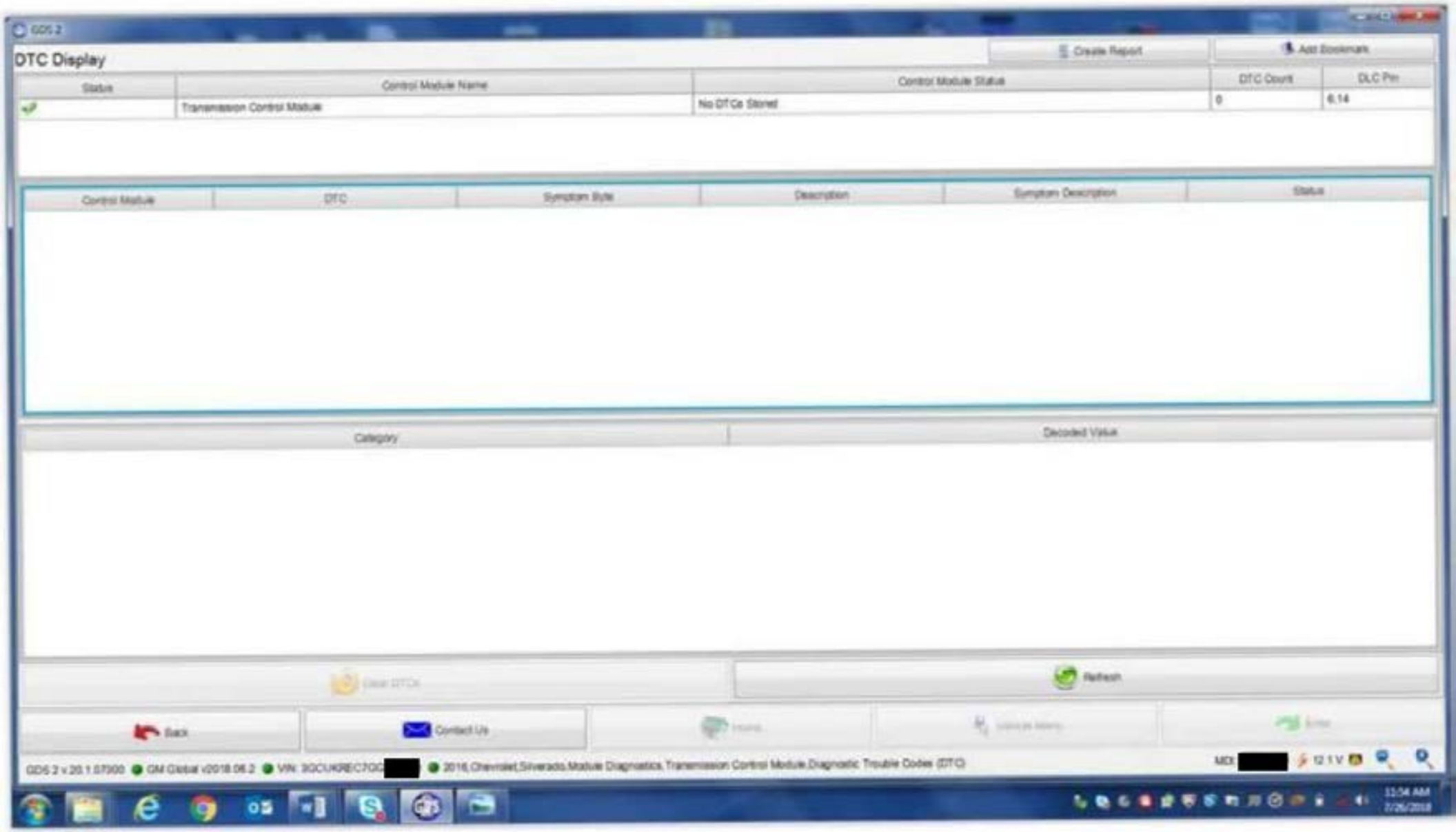
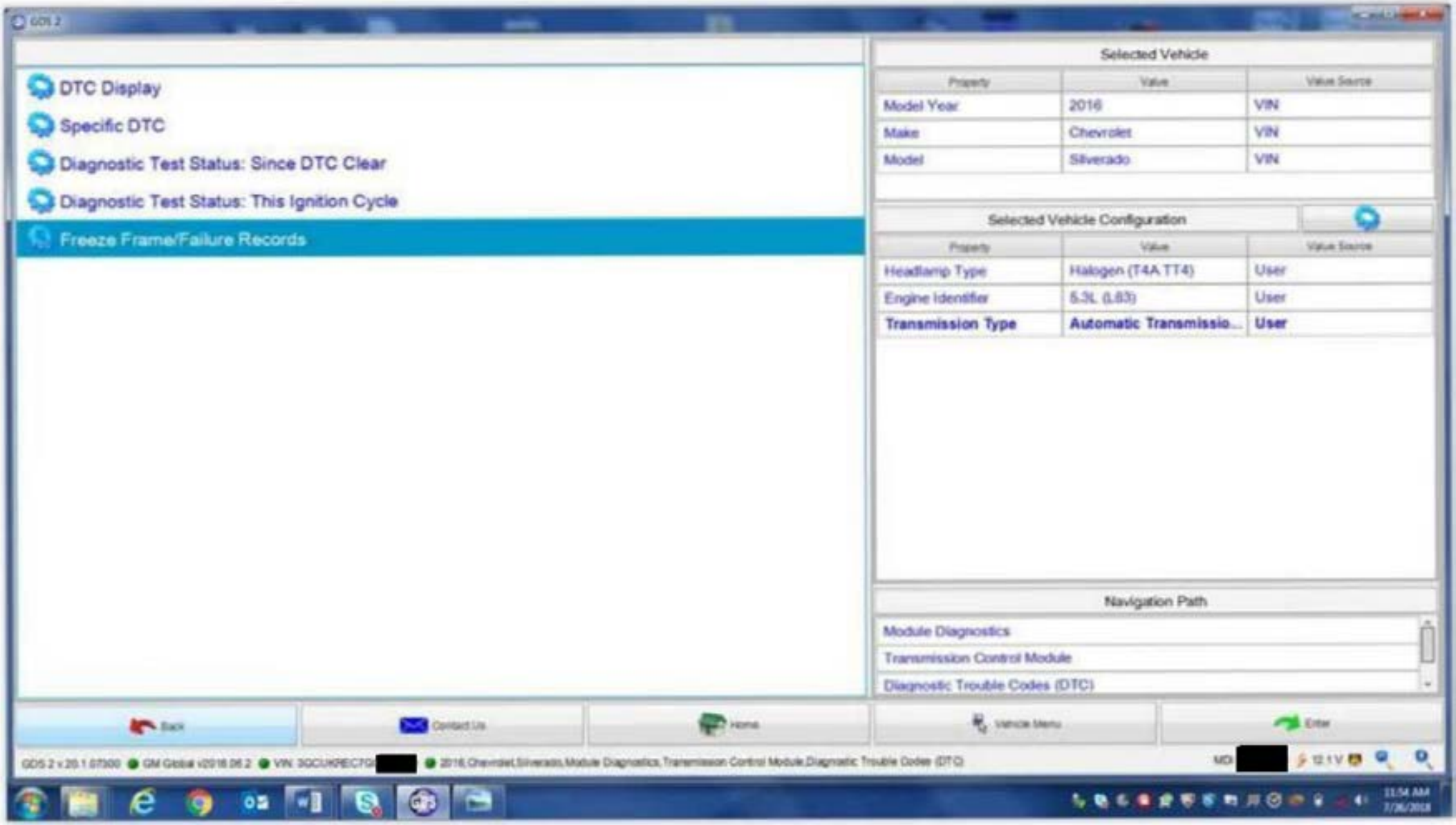
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module,Diagnostic Trouble Codes (DTC)
MDI
12.1 V


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Transmission Control Module
No DTCs Stored
0
6.14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Category
Decoded Value
Clear DTCs
Refresh
Back
Contact Us
Home
Logout as Admin
Exit
GDS 2 v.20.1.07000
GM Global v2018.06.2
VIN: 3GCUKREC7GG
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module,Diagnostic Trouble Codes (DTC)
MDI
12.1 V
11:04 AM
2/26/2018


GDS 2
DTC Display
Specific DTC
Diagnostic Test Status: Since DTC Clear
Diagnostic Test Status: This Ignition Cycle
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Navigation Path
Module Diagnostics
Transmission Control Module
Diagnostic Trouble Codes (DTC)
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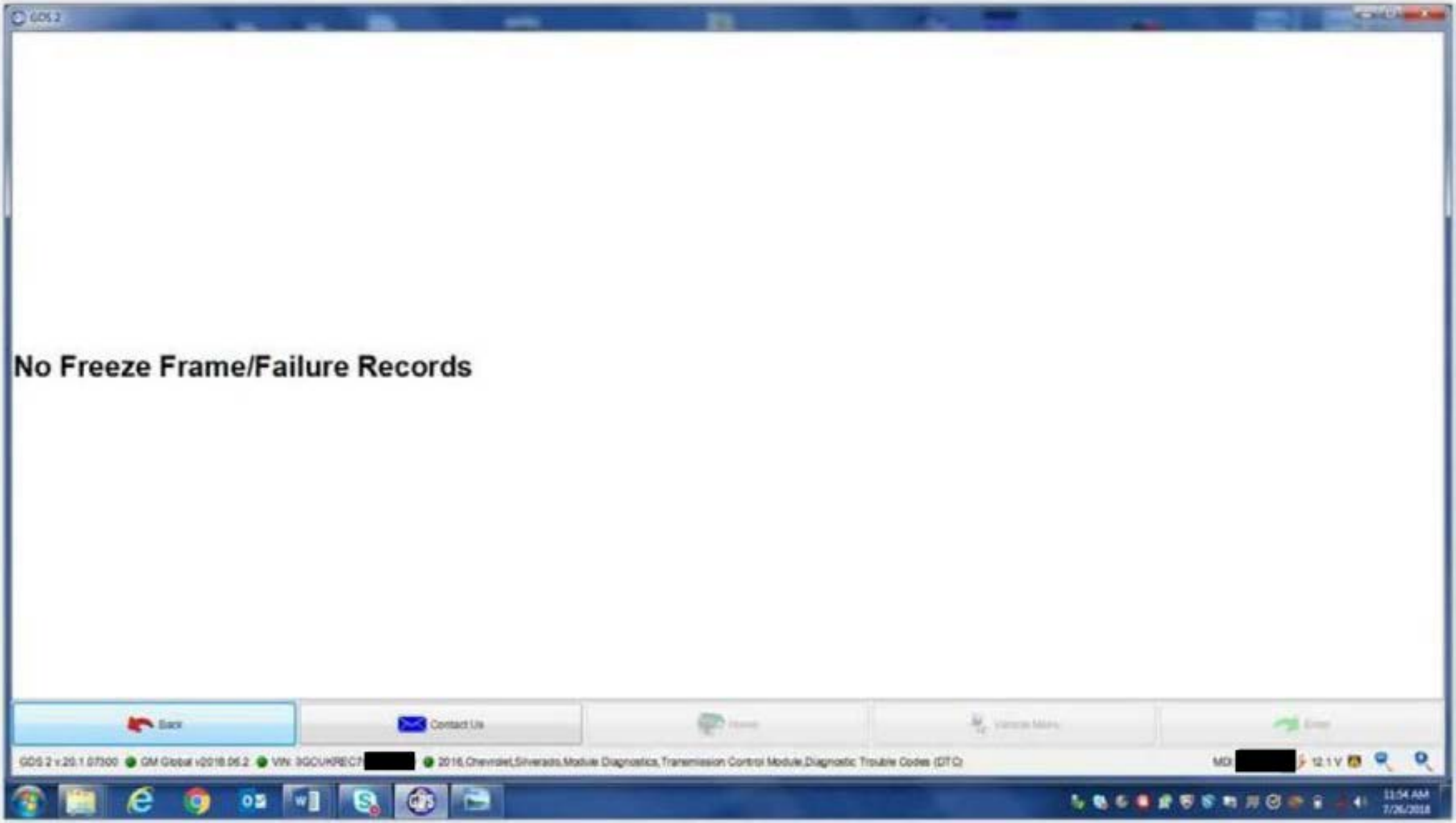
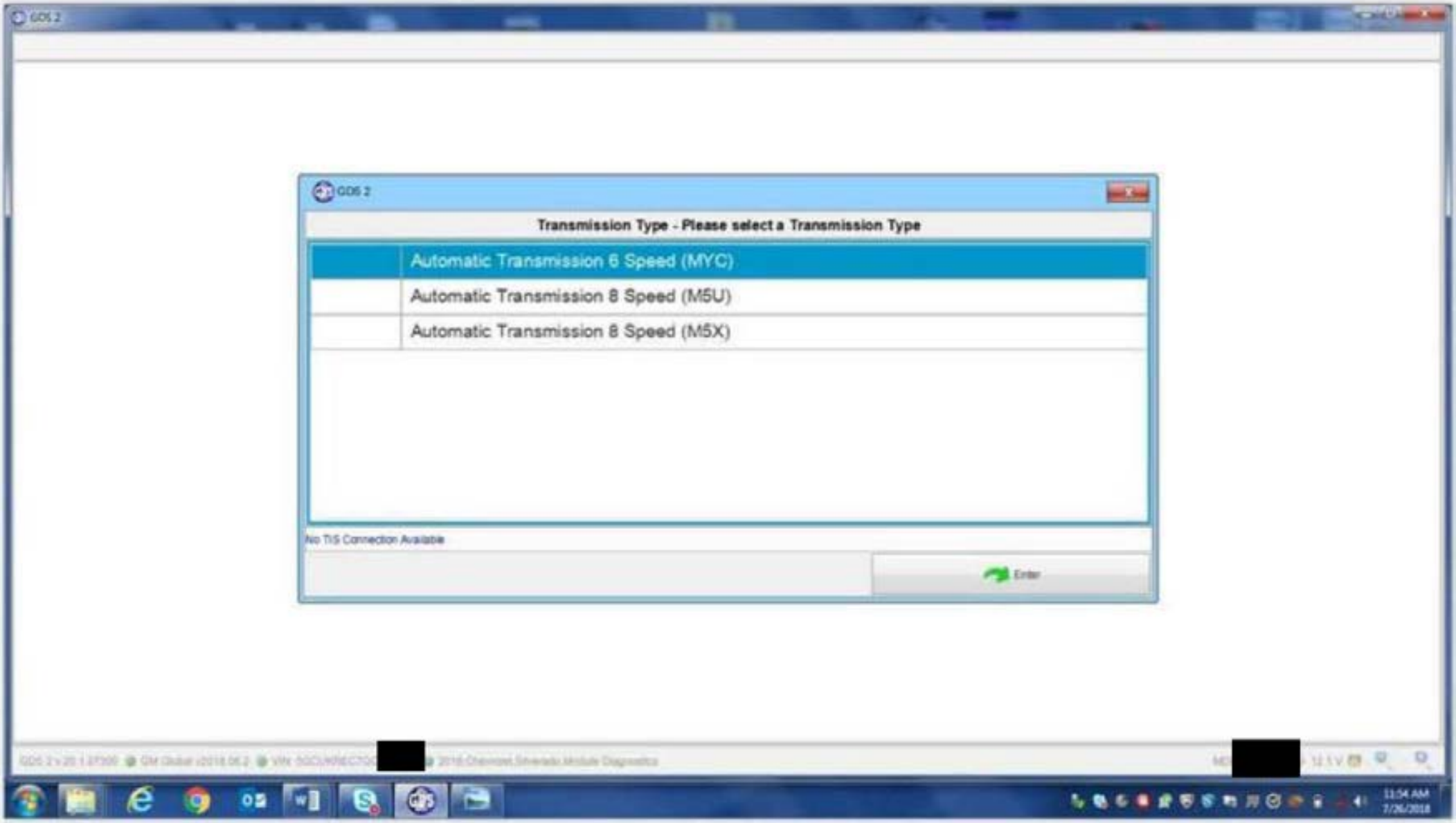
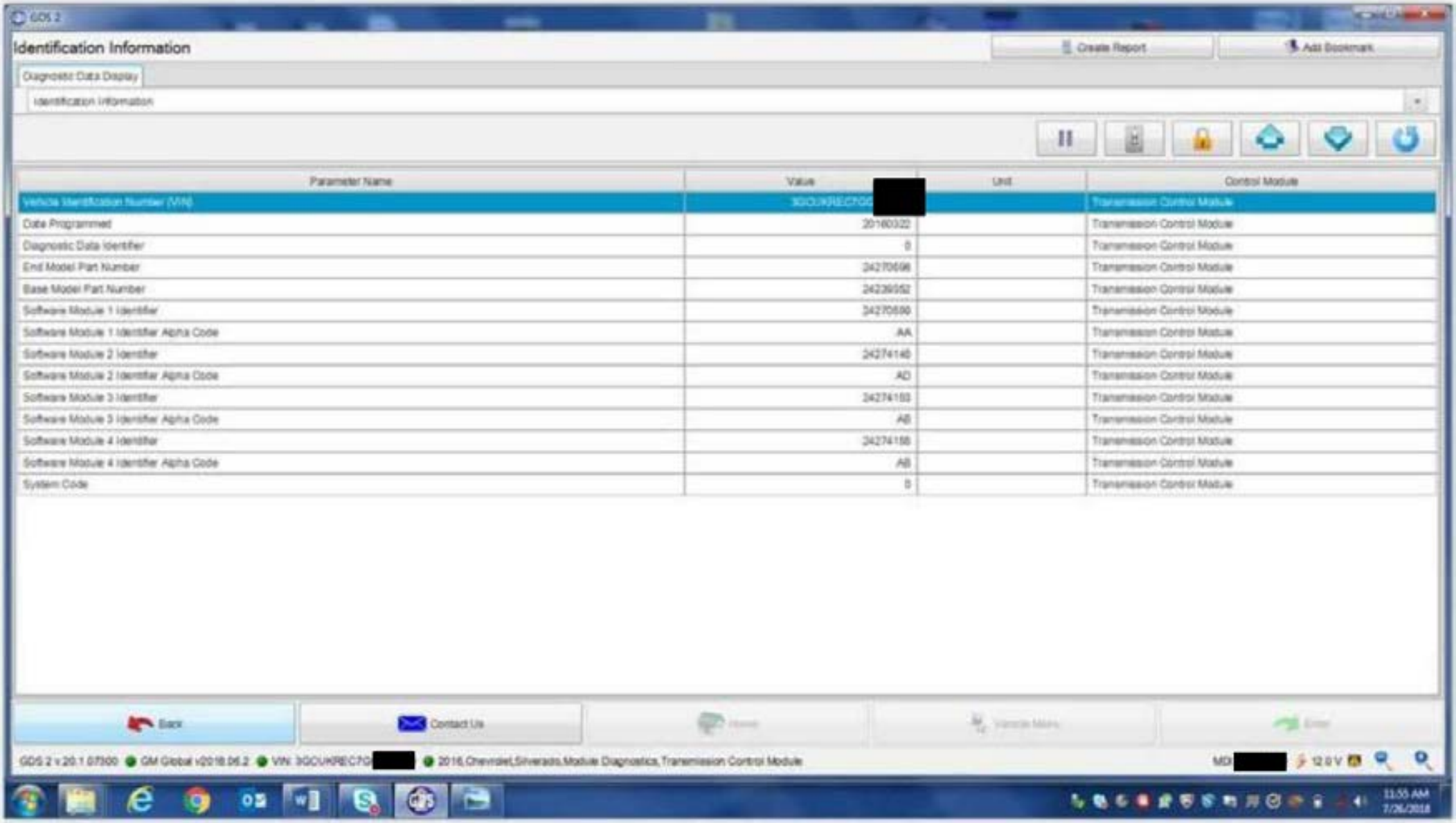
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module,Diagnostic Trouble Codes (DTC)
MDI [redacted]
12.1 V


GDS 2
No Freeze Frame/Failure Records
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module,Diagnostic Trouble Codes (DTC)
MDI
12.1 V
11:54 AM
7/26/2018


GDS 2
GDS 2
Transmission Type - Please select a Transmission Type
Automatic Transmission 6 Speed (MYC)
Automatic Transmission 8 Speed (M5U)
Automatic Transmission 8 Speed (M5X)
No TIS Connection Available
Enter


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
[redacted]
Transmission Control Module
Date Programmed
20160322
Transmission Control Module
Diagnostic Data Identifier
0
Transmission Control Module
End Model Part Number
24270696
Transmission Control Module
Base Model Part Number
24239552
Transmission Control Module
Software Module 1 Identifier
24270599
Transmission Control Module
Software Module 1 Identifier Alpha Code
AA
Transmission Control Module
Software Module 2 Identifier
24274140
Transmission Control Module
Software Module 2 Identifier Alpha Code
AD
Transmission Control Module
Software Module 3 Identifier
24274193
Transmission Control Module
Software Module 3 Identifier Alpha Code
AB
Transmission Control Module
Software Module 4 Identifier
24274158
Transmission Control Module
Software Module 4 Identifier Alpha Code
AB
Transmission Control Module
System Code
0
Transmission Control Module
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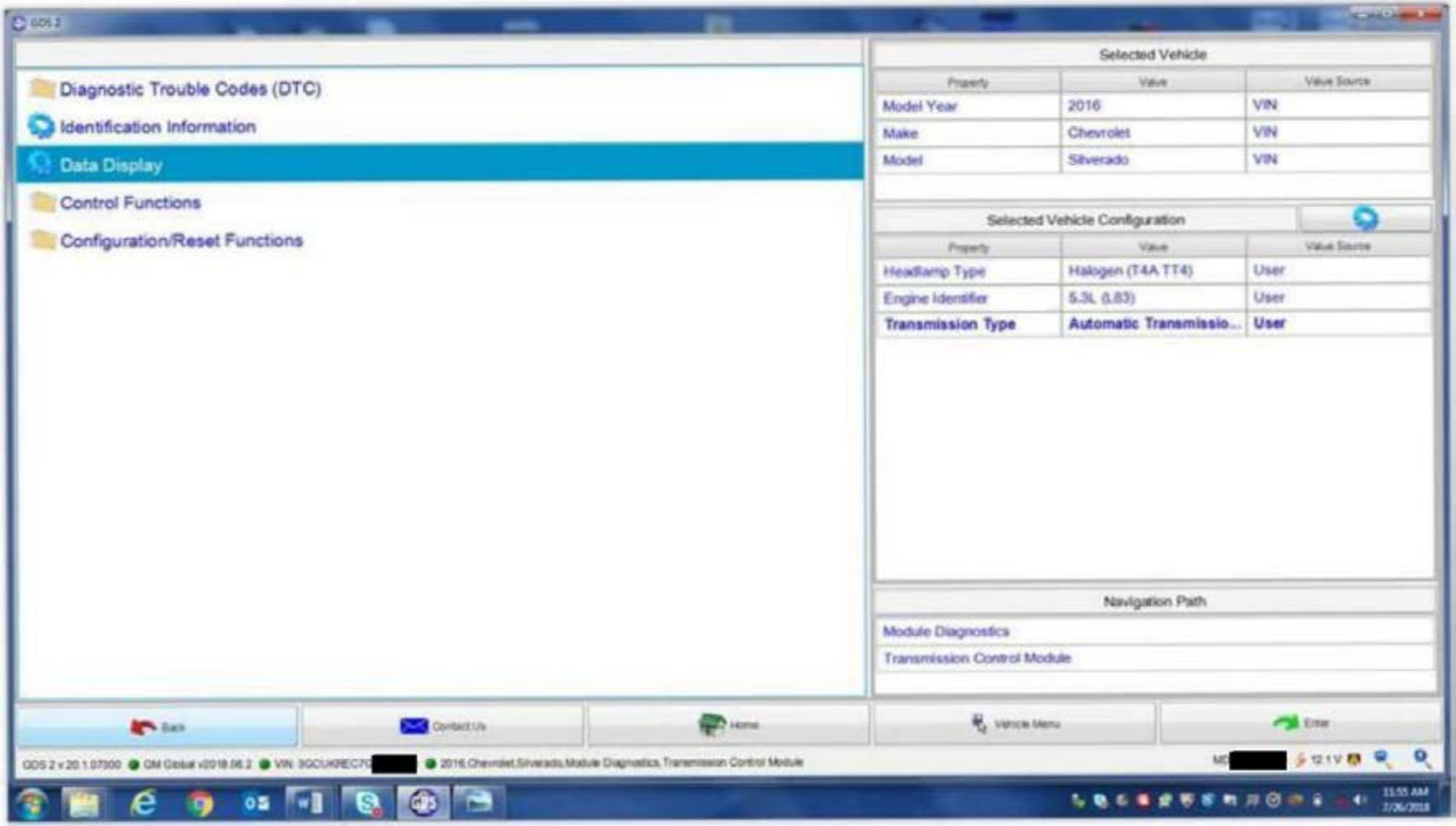
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
MID[redacted]
12.9 V
11:55 AM
7/26/2018


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Navigation Path
Module Diagnostics
Transmission Control Module
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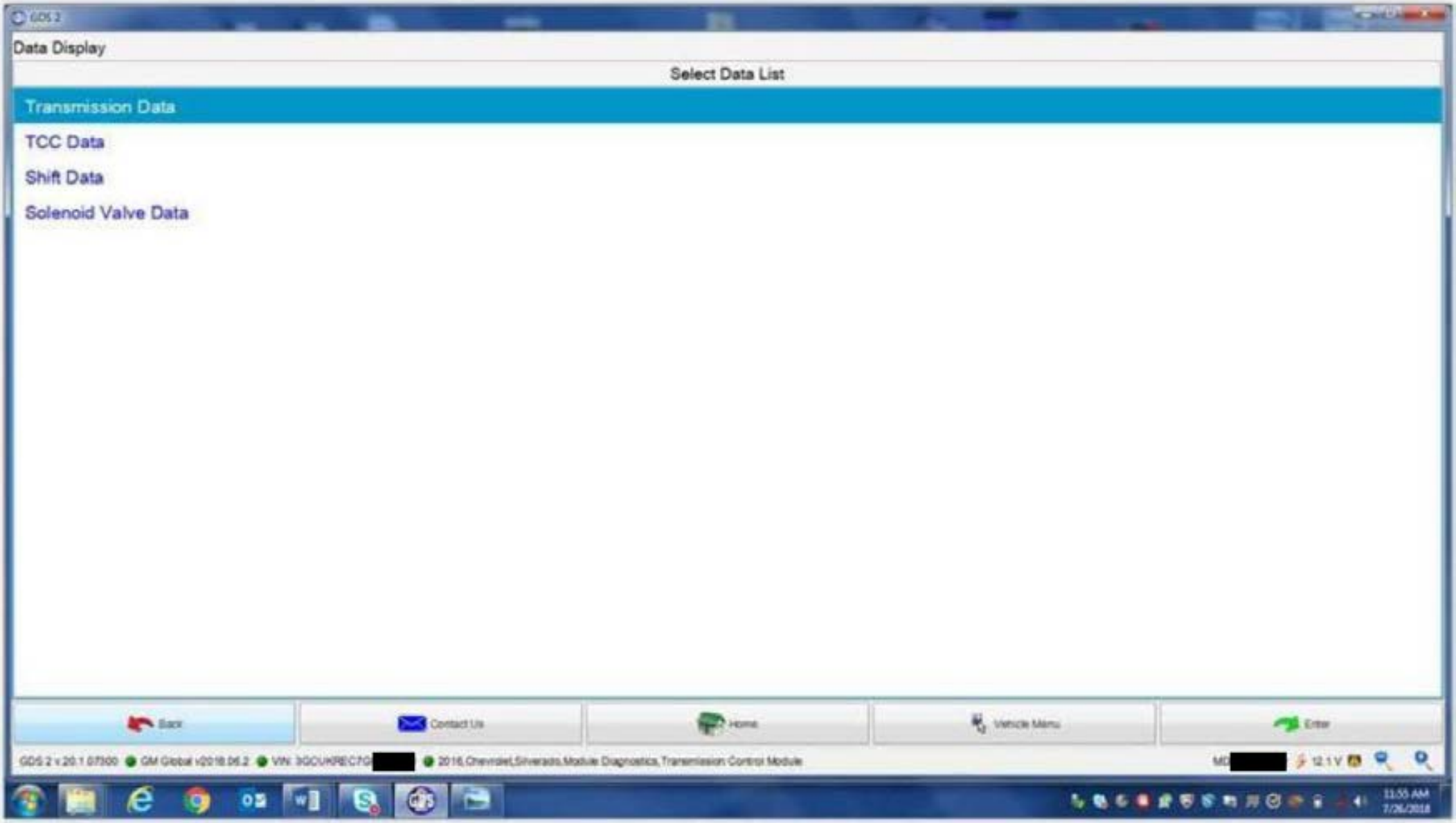
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
12.1 V
11:55 AM
2/26/2018


GDS 2
Data Display
Select Data List
Transmission Data
TCC Data
Shift Data
Solenoid Valve Data
Back
Contact Us
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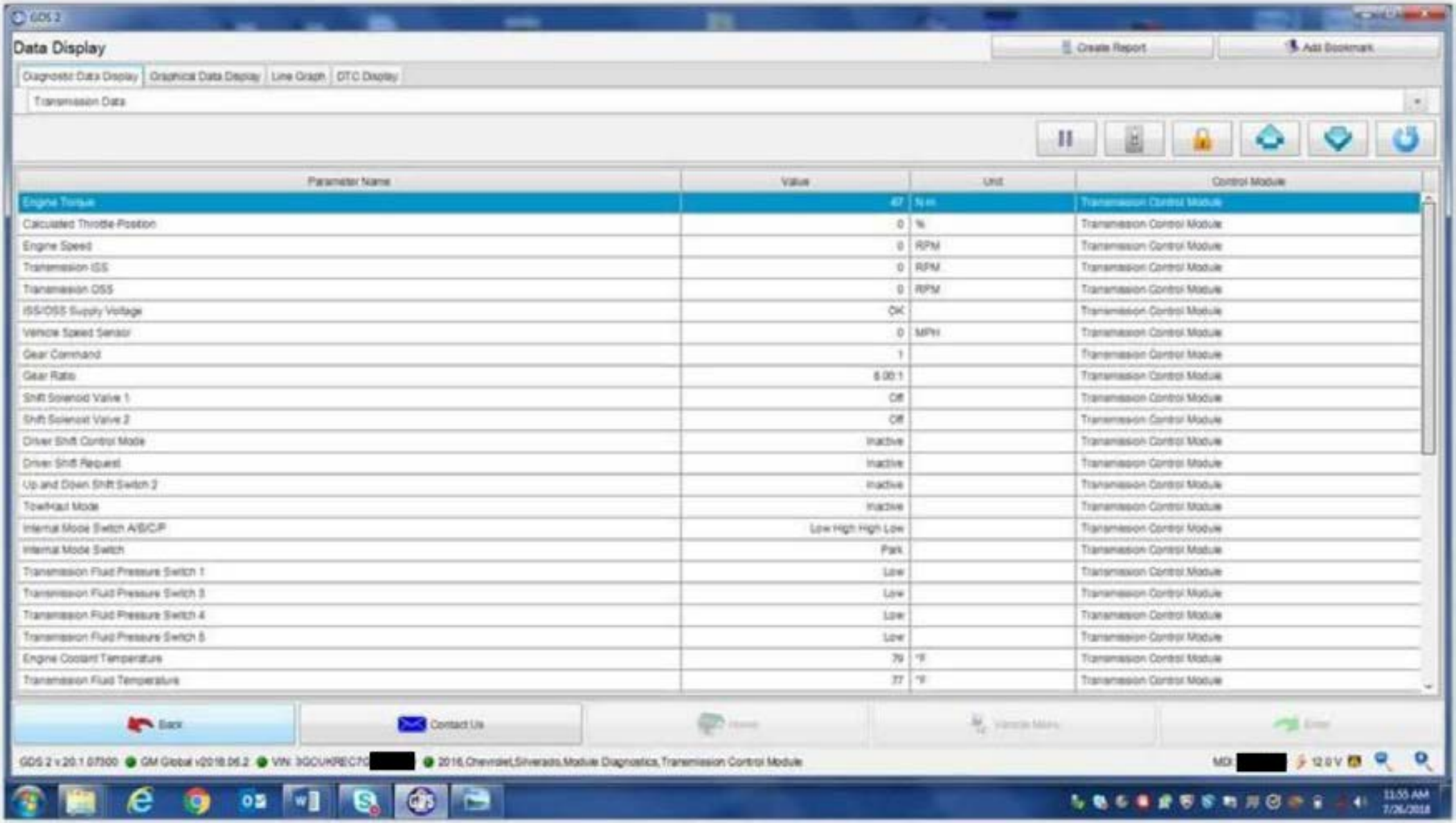
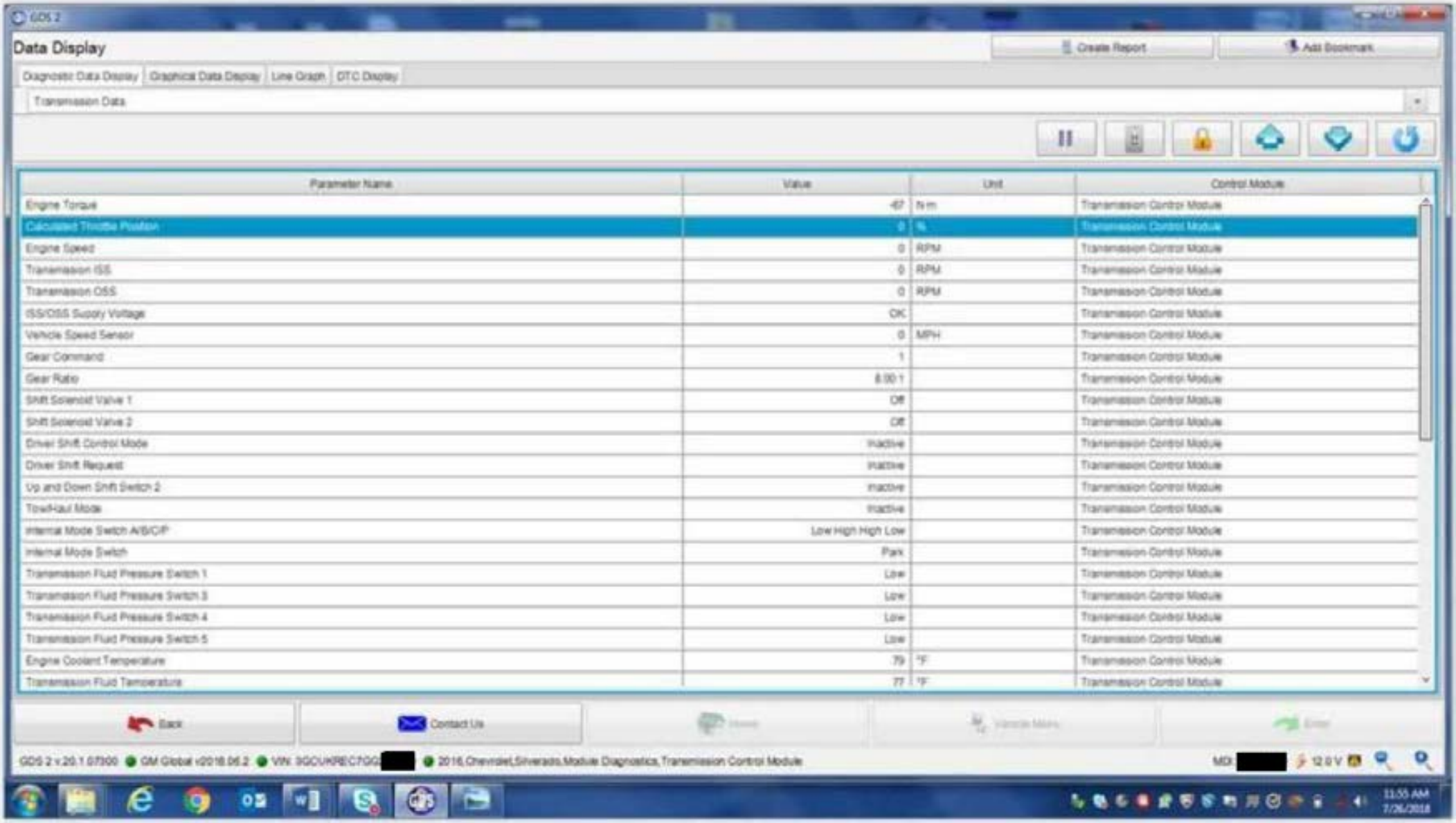
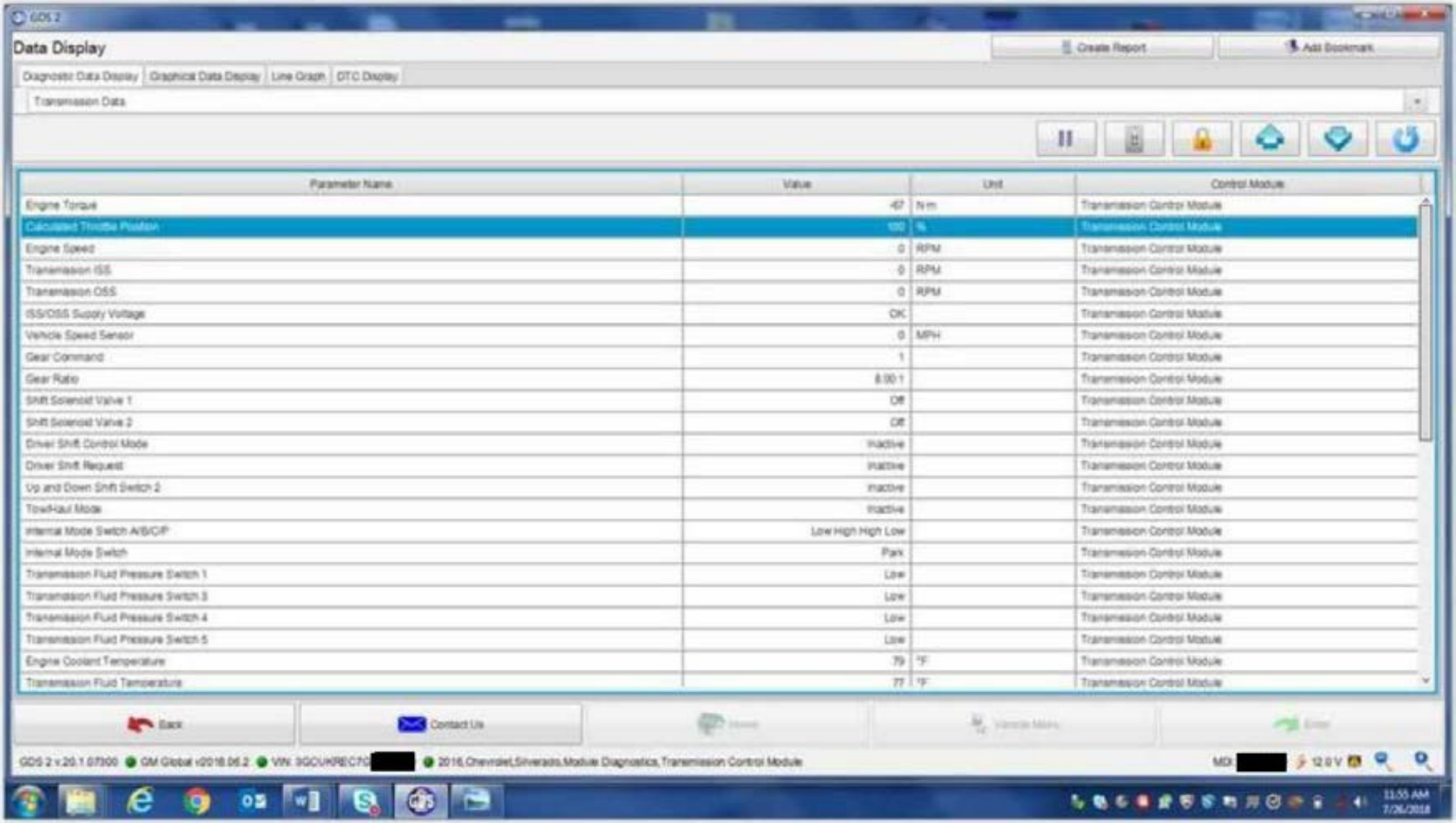
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
12.1 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Transmission Data
Parameter Name
Value
Unit
Control Module
Engine Torque
47
N·m
Transmission Control Module
Calculated Throttle Position
0
%
Transmission Control Module
Engine Speed
0
RPM
Transmission Control Module
Transmission ISS
0
RPM
Transmission Control Module
Transmission OSS
0
RPM
Transmission Control Module
ISS/OSS Supply Voltage
OK
Transmission Control Module
Vehicle Speed Sensor
0
MPH
Transmission Control Module
Gear Command
1
Transmission Control Module
Gear Ratio
6.00:1
Transmission Control Module
Shift Solenoid Valve 1
Off
Transmission Control Module
Shift Solenoid Valve 2
Off
Transmission Control Module
Driver Shift Control Mode
Inactive
Transmission Control Module
Driver Shift Request
Inactive
Transmission Control Module
Up and Down Shift Switch 2
Inactive
Transmission Control Module
Towhaul Mode
Inactive
Transmission Control Module
Internal Mode Switch A/B/C/P
Low High High Low
Transmission Control Module
Internal Mode Switch
Park
Transmission Control Module
Transmission Fluid Pressure Switch 1
Low
Transmission Control Module
Transmission Fluid Pressure Switch 3
Low
Transmission Control Module
Transmission Fluid Pressure Switch 4
Low
Transmission Control Module
Transmission Fluid Pressure Switch 5
Low
Transmission Control Module
Engine Coolant Temperature
79
°F
Transmission Control Module
Transmission Fluid Temperature
77
°F
Transmission Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
MDI
12.0 V
11:55 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Transmission Data
Parameter Name
Value
Unit
Control Module
Engine Torque
-67
N·m
Transmission Control Module
Calculated Throttle Position
0
%
Transmission Control Module
Engine Speed
0
RPM
Transmission Control Module
Transmission ISS
0
RPM
Transmission Control Module
Transmission OSS
0
RPM
Transmission Control Module
ISS/OSS Supply Voltage
OK
Transmission Control Module
Vehicle Speed Sensor
0
MPH
Transmission Control Module
Gear Command
1
Transmission Control Module
Gear Ratio
0.00:1
Transmission Control Module
Shift Solenoid Valve 1
Off
Transmission Control Module
Shift Solenoid Valve 2
Off
Transmission Control Module
Driver Shift Control Mode
Inactive
Transmission Control Module
Driver Shift Request
Inactive
Transmission Control Module
Up and Down Shift Switch 2
Inactive
Transmission Control Module
Tow/Haul Mode
Inactive
Transmission Control Module
Internal Mode Switch A/S/C/P
Low High High Low
Transmission Control Module
Internal Mode Switch
Park
Transmission Control Module
Transmission Fluid Pressure Switch 1
Low
Transmission Control Module
Transmission Fluid Pressure Switch 3
Low
Transmission Control Module
Transmission Fluid Pressure Switch 4
Low
Transmission Control Module
Transmission Fluid Pressure Switch 5
Low
Transmission Control Module
Engine Coolant Temperature
79
°F
Transmission Control Module
Transmission Fluid Temperature
77
°F
Transmission Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
MDI [redacted]
12.0 V
11:55 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Transmission Data
Parameter Name
Value
Unit
Control Module
Engine Torque
-67
N·m
Transmission Control Module
Calculated Throttle Position
100
%
Transmission Control Module
Engine Speed
0
RPM
Transmission Control Module
Transmission ISS
0
RPM
Transmission Control Module
Transmission OSS
0
RPM
Transmission Control Module
ISS/OSS Supply Voltage
OK
Transmission Control Module
Vehicle Speed Sensor
0
MPH
Transmission Control Module
Gear Command
1
Transmission Control Module
Gear Ratio
8.00:1
Transmission Control Module
Shift Solenoid Valve 1
Off
Transmission Control Module
Shift Solenoid Valve 2
Off
Transmission Control Module
Driver Shift Control Mode
Inactive
Transmission Control Module
Driver Shift Request
Inactive
Transmission Control Module
Up and Down Shift Switch 2
Inactive
Transmission Control Module
Tow/Haul Mode
Inactive
Transmission Control Module
Internal Mode Switch A/S/C/P
Low High High Low
Transmission Control Module
Internal Mode Switch
Park
Transmission Control Module
Transmission Fluid Pressure Switch 1
Low
Transmission Control Module
Transmission Fluid Pressure Switch 3
Low
Transmission Control Module
Transmission Fluid Pressure Switch 4
Low
Transmission Control Module
Transmission Fluid Pressure Switch 5
Low
Transmission Control Module
Engine Coolant Temperature
79
°F
Transmission Control Module
Transmission Fluid Temperature
77
°F
Transmission Control Module
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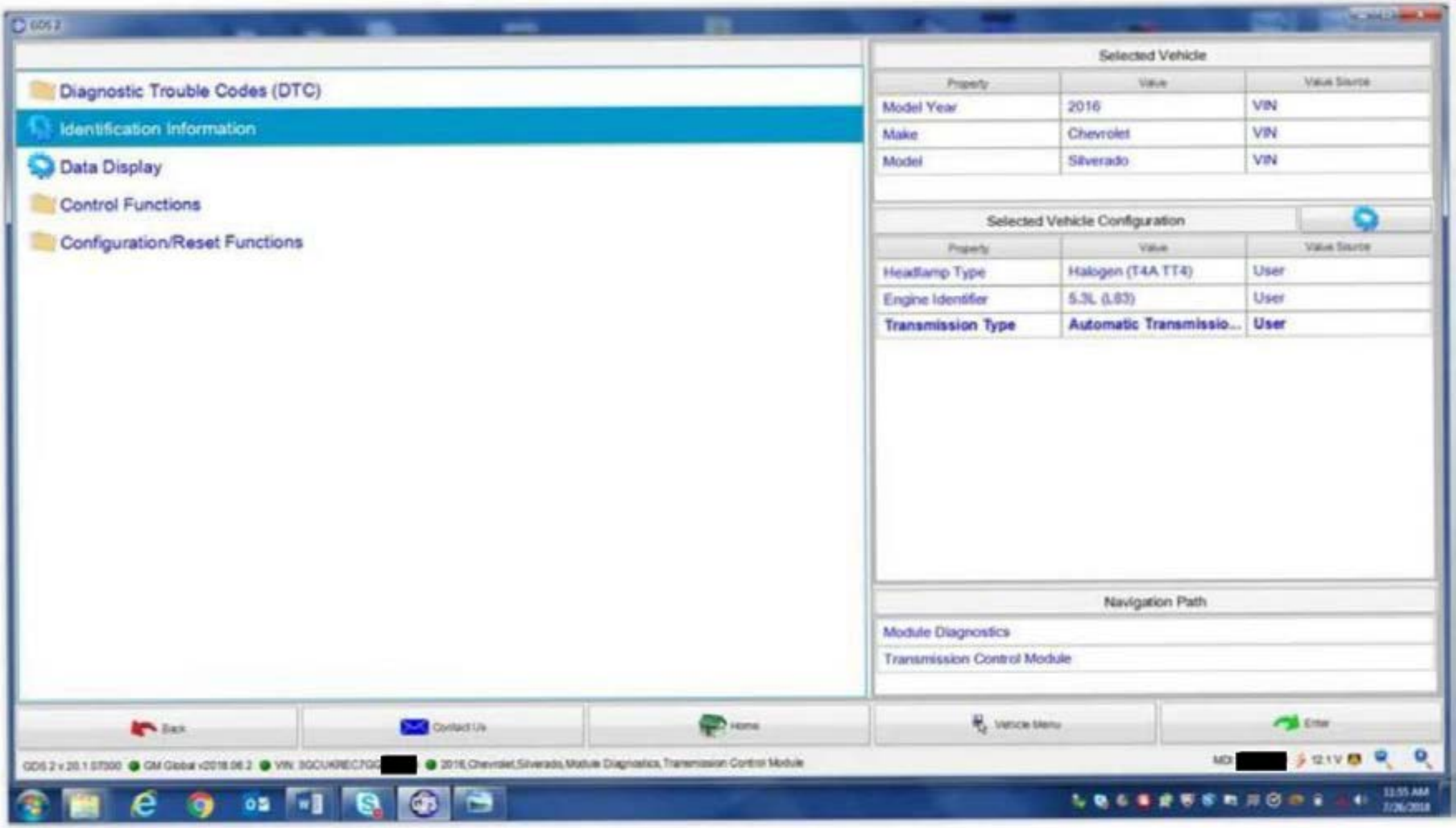
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
MDI [redacted]
12.0 V
11:55 AM
7/26/2018


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Navigation Path
Module Diagnostics
Transmission Control Module
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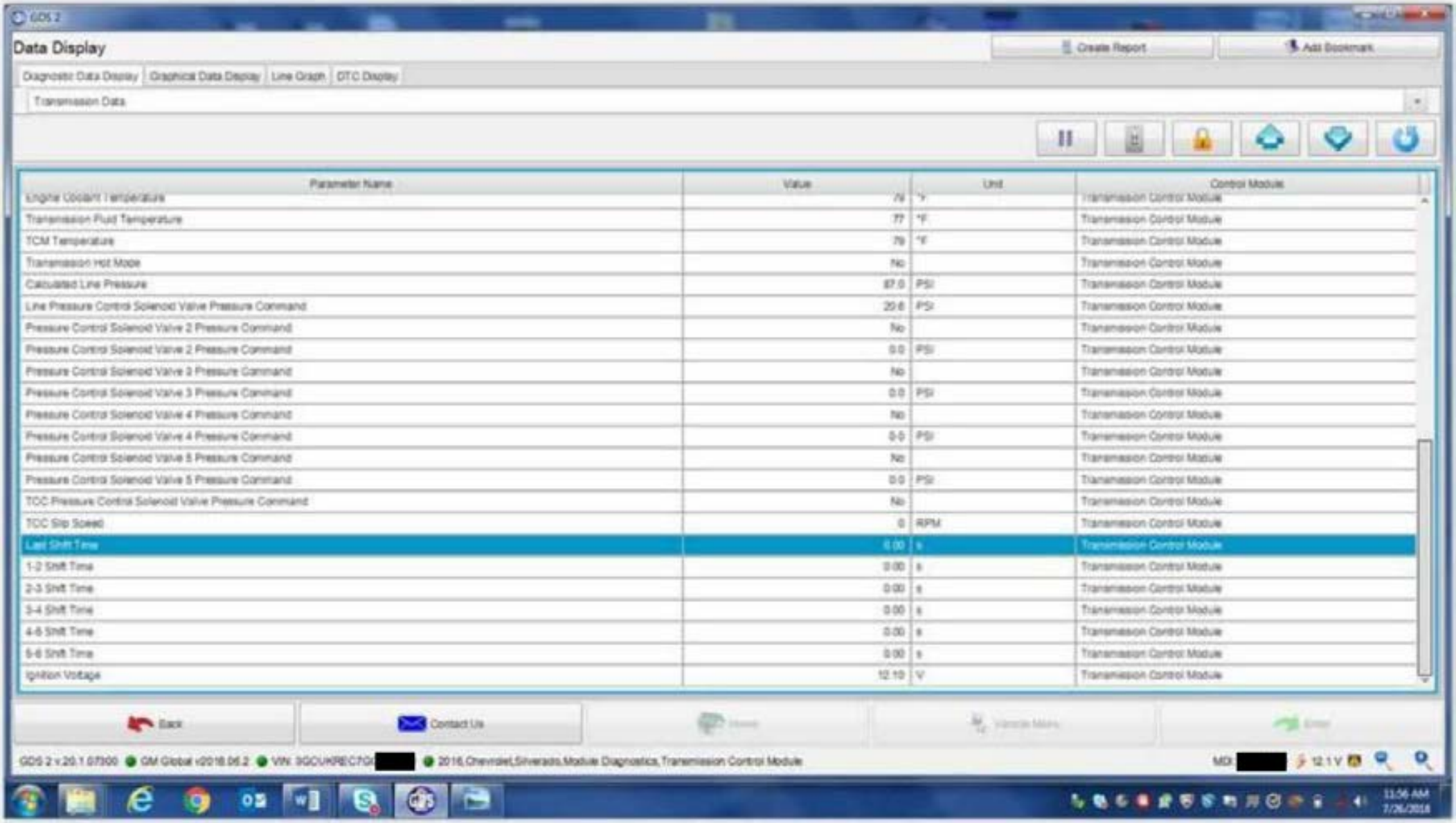
GDS 2 v 20.1.07500
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
MDI [redacted]
12.1 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Transmission Data
Parameter Name
Value
Unit
Control Module
Engine Coolant Temperature
79
°F
Transmission Control Module
Transmission Fluid Temperature
77
°F
Transmission Control Module
TCM Temperature
79
°F
Transmission Control Module
Transmission Hot Mode
No
Transmission Control Module
Calculated Line Pressure
87.0
PSI
Transmission Control Module
Line Pressure Control Solenoid Valve Pressure Command
20.6
PSI
Transmission Control Module
Pressure Control Solenoid Valve 2 Pressure Command
No
Transmission Control Module
Pressure Control Solenoid Valve 2 Pressure Command
0.0
PSI
Transmission Control Module
Pressure Control Solenoid Valve 3 Pressure Command
No
Transmission Control Module
Pressure Control Solenoid Valve 3 Pressure Command
0.0
PSI
Transmission Control Module
Pressure Control Solenoid Valve 4 Pressure Command
No
Transmission Control Module
Pressure Control Solenoid Valve 4 Pressure Command
0.0
PSI
Transmission Control Module
Pressure Control Solenoid Valve 5 Pressure Command
No
Transmission Control Module
Pressure Control Solenoid Valve 5 Pressure Command
0.0
PSI
Transmission Control Module
TCC Pressure Control Solenoid Valve Pressure Command
No
Transmission Control Module
TCC Slip Speed
0
RPM
Transmission Control Module
Last Shift Time
0.00
s
Transmission Control Module
1-2 Shift Time
0.00
s
Transmission Control Module
2-3 Shift Time
0.00
s
Transmission Control Module
3-4 Shift Time
0.00
s
Transmission Control Module
4-5 Shift Time
0.00
s
Transmission Control Module
5-6 Shift Time
0.00
s
Transmission Control Module
Ignition Voltage
12.10
V
Transmission Control Module
Back
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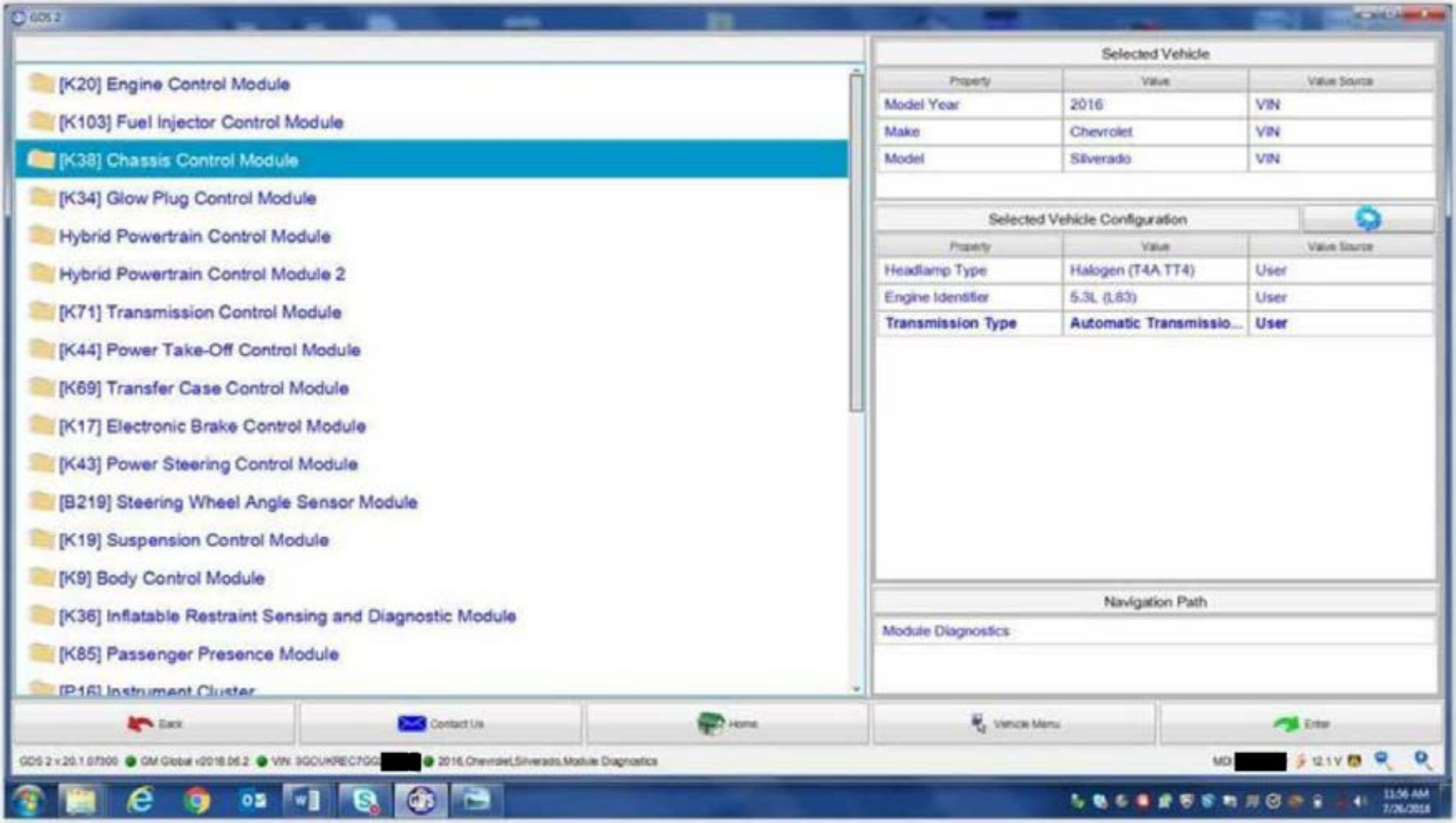
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
12.1 V


GDS 2
[K20] Engine Control Module
[K103] Fuel Injector Control Module
[K38] Chassis Control Module
[K34] Glow Plug Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
[K71] Transmission Control Module
[K44] Power Take-Off Control Module
[K69] Transfer Case Control Module
[K17] Electronic Brake Control Module
[K43] Power Steering Control Module
[B219] Steering Wheel Angle Sensor Module
[K19] Suspension Control Module
[K9] Body Control Module
[K36] Inflatable Restraint Sensing and Diagnostic Module
[K85] Passenger Presence Module
[P16] Instrument Cluster
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Navigation Path
Module Diagnostics
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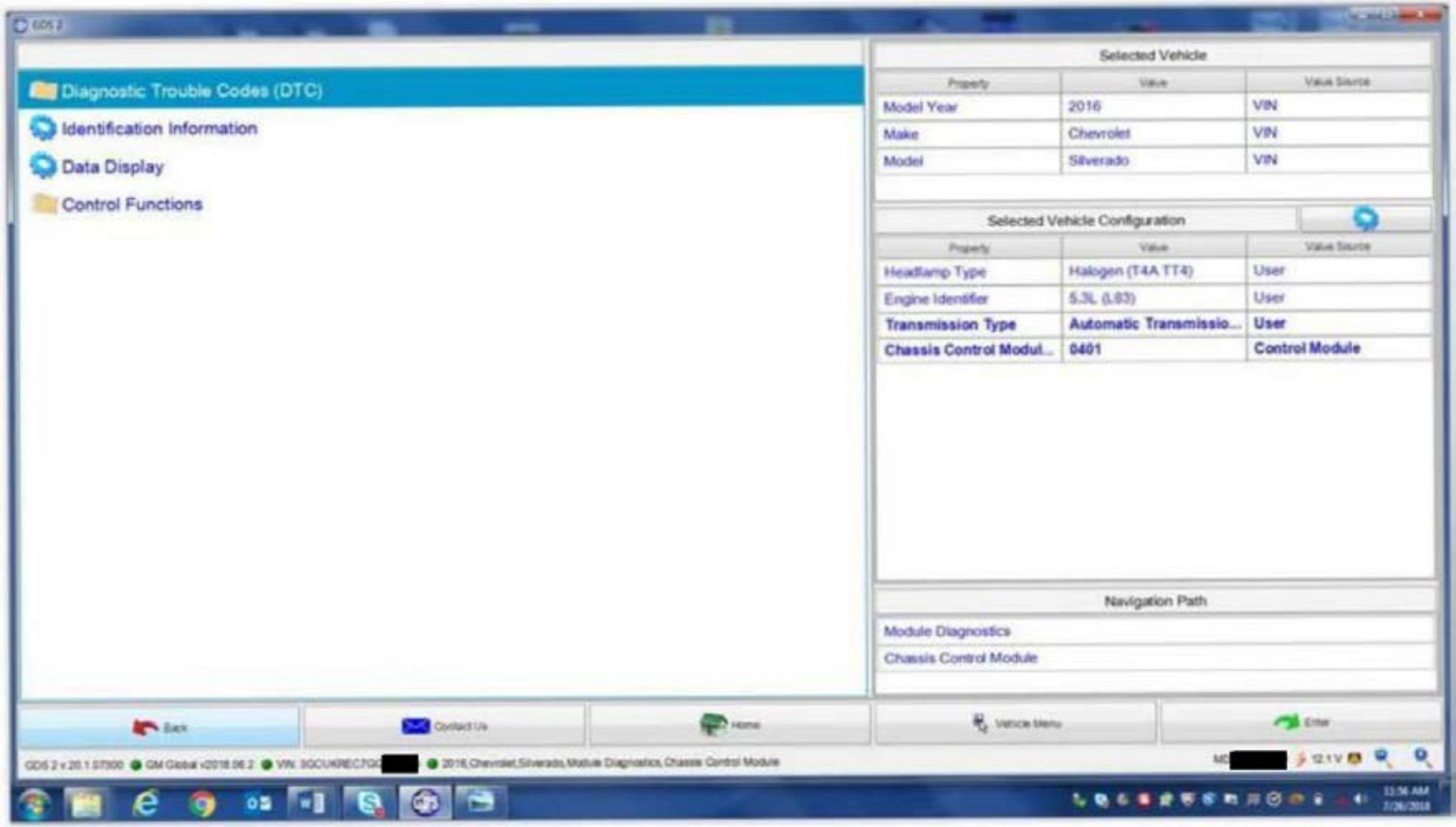
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG
2016,Chevrolet,Silverado,Module Diagnostics
MD
12.1 V


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Chassis Control Module
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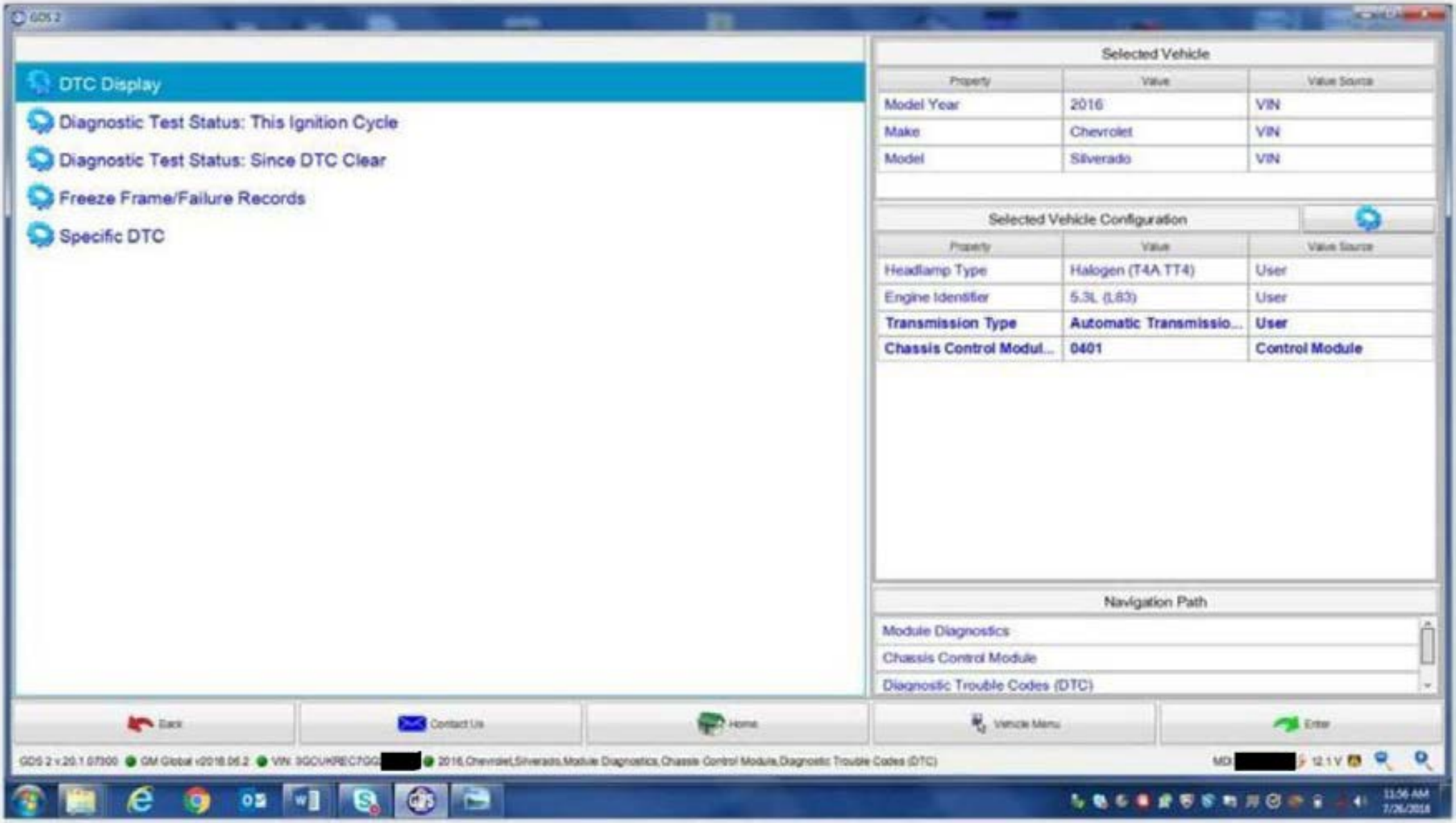
GDS 2 v.20.1.07500
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module
MID[redacted]
12.1 V


GDS 2
DTC Display
Diagnostic Test Status: This Ignition Cycle
Diagnostic Test Status: Since DTC Clear
Freeze Frame/Failure Records
Specific DTC
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Chassis Control Module
Diagnostic Trouble Codes (DTC)
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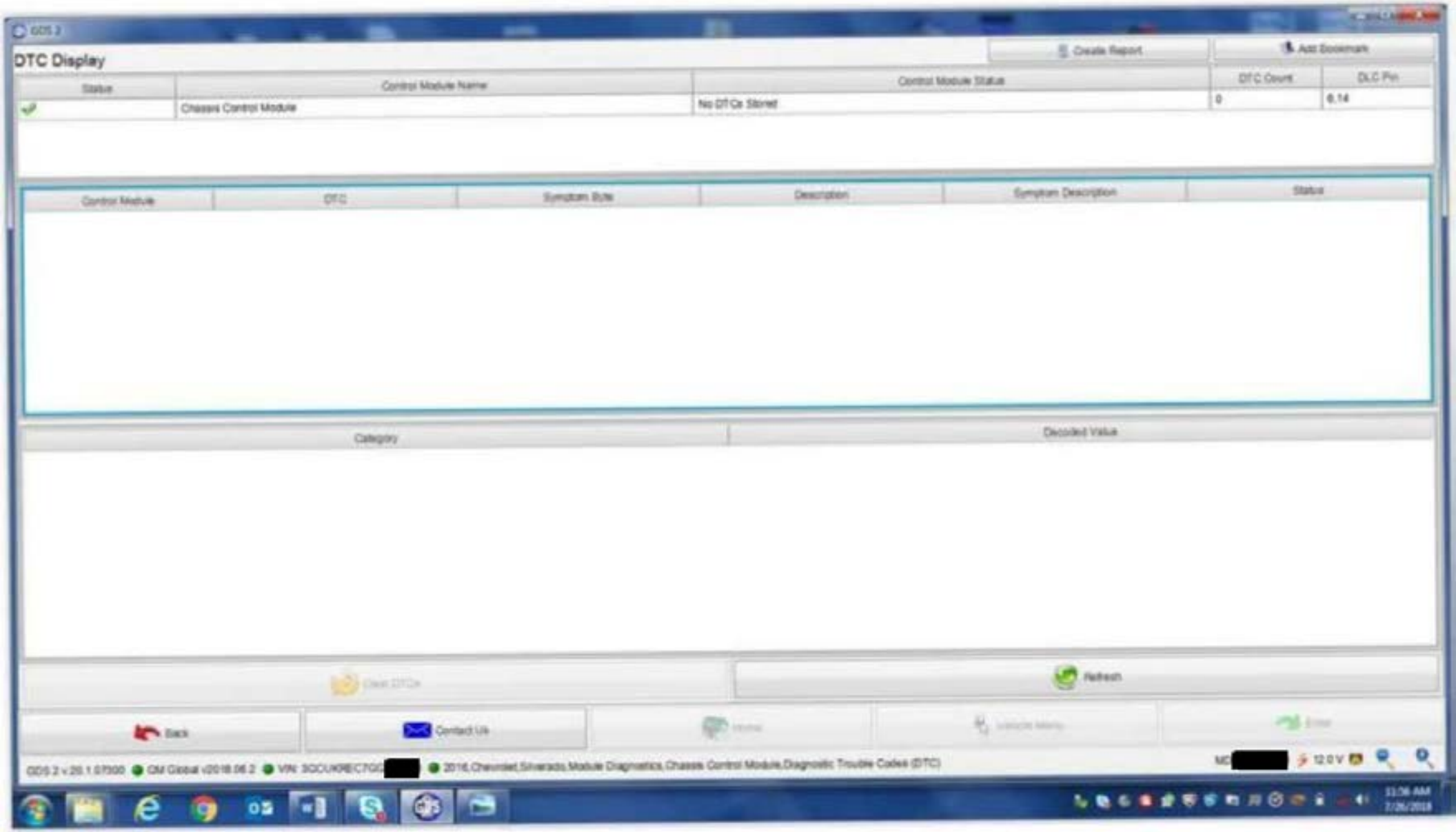
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module,Diagnostic Trouble Codes (DTC)
MD[redacted]
12.1 V


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Chassis Control Module
No DTCs Stored
0
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Category
Decoded Value
Clear DTCs
Refresh
Back
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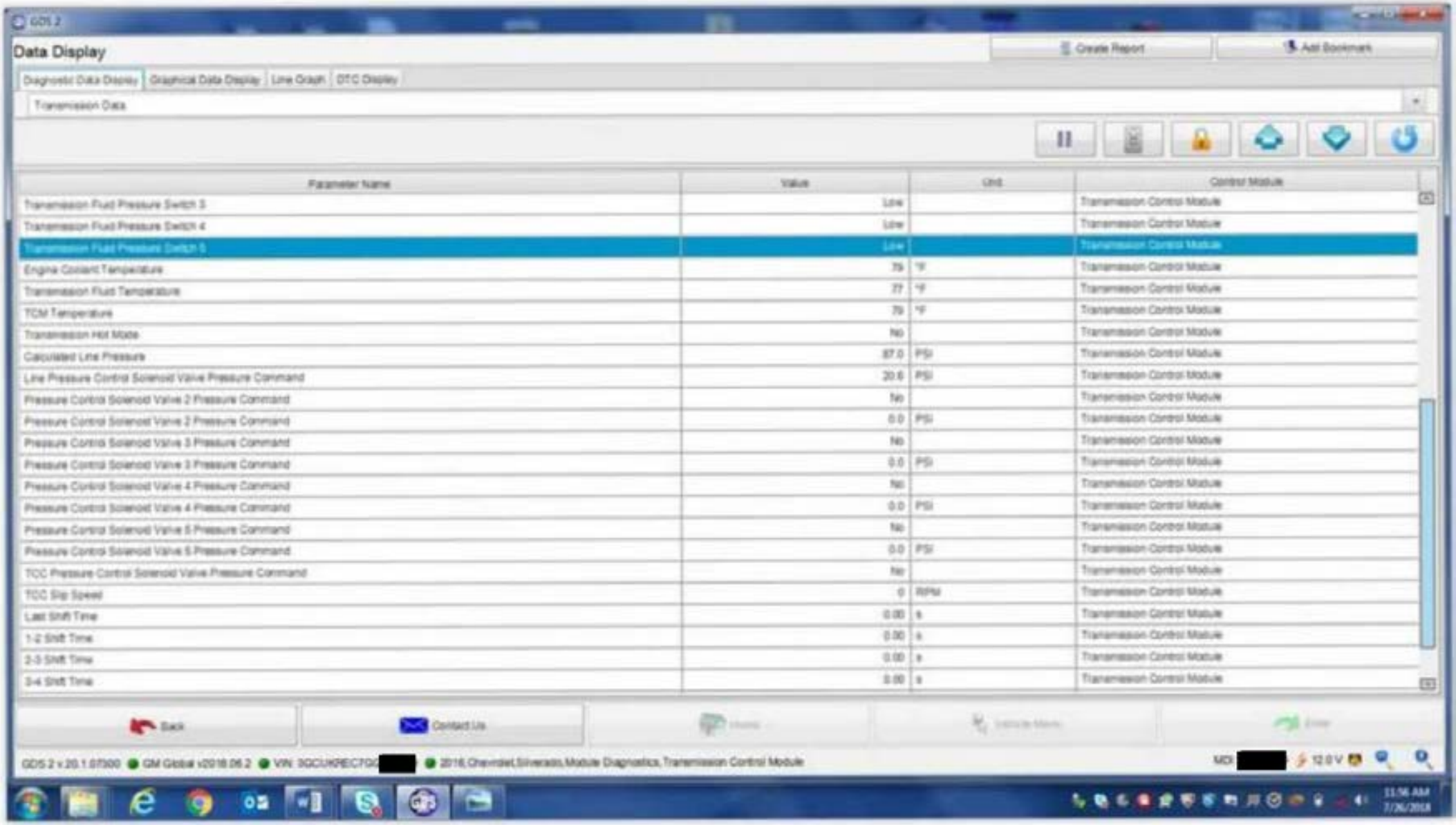
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module,Diagnostic Trouble Codes (DTC)
ME[redacted]
12.0 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Transmission Data
Parameter Name
Value
Unit
Control Module
Transmission Fluid Pressure Switch 3 Low Transmission Control Module
Transmission Fluid Pressure Switch 4 Low Transmission Control Module
Transmission Fluid Pressure Switch 5 Low Transmission Control Module
Engine Coolant Temperature 79 °F Transmission Control Module
Transmission Fluid Temperature 77 °F Transmission Control Module
TCM Temperature 79 °F Transmission Control Module
Transmission Hot Mode No Transmission Control Module
Calculated Line Pressure 87.0 PSI Transmission Control Module
Line Pressure Control Solenoid Valve Pressure Command 20.6 PSI Transmission Control Module
Pressure Control Solenoid Valve 2 Pressure Command No Transmission Control Module
Pressure Control Solenoid Valve 2 Pressure Command 0.0 PSI Transmission Control Module
Pressure Control Solenoid Valve 3 Pressure Command No Transmission Control Module
Pressure Control Solenoid Valve 3 Pressure Command 0.0 PSI Transmission Control Module
Pressure Control Solenoid Valve 4 Pressure Command No Transmission Control Module
Pressure Control Solenoid Valve 4 Pressure Command 0.0 PSI Transmission Control Module
Pressure Control Solenoid Valve 5 Pressure Command No Transmission Control Module
Pressure Control Solenoid Valve 5 Pressure Command 0.0 PSI Transmission Control Module
TCC Pressure Control Solenoid Valve Pressure Command No Transmission Control Module
TCC Slip Speed 0 RPM Transmission Control Module
Last Shift Time 0.00 s Transmission Control Module
1-2 Shift Time 0.00 s Transmission Control Module
2-3 Shift Time 0.00 s Transmission Control Module
3-4 Shift Time 0.00 s Transmission Control Module
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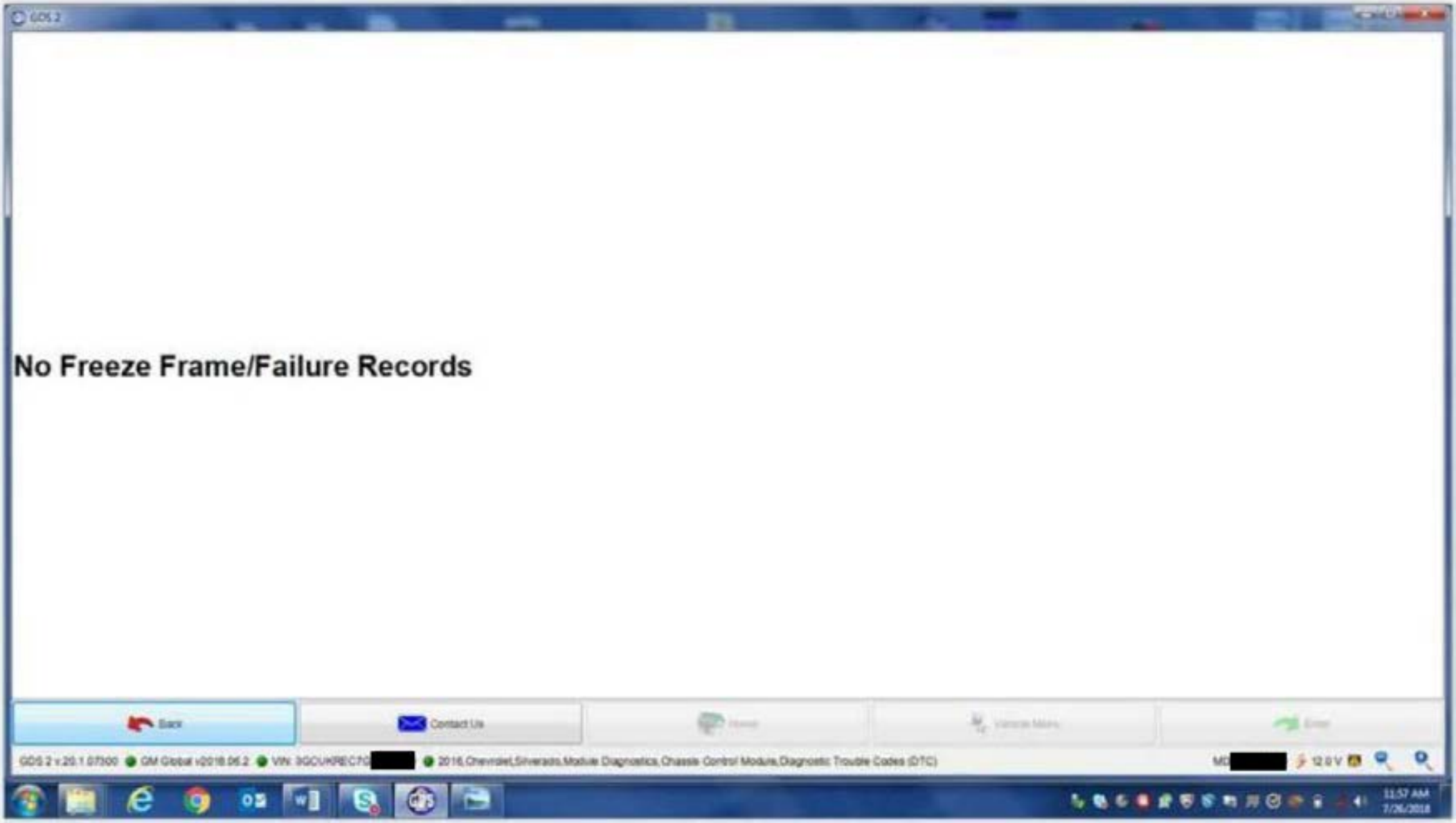
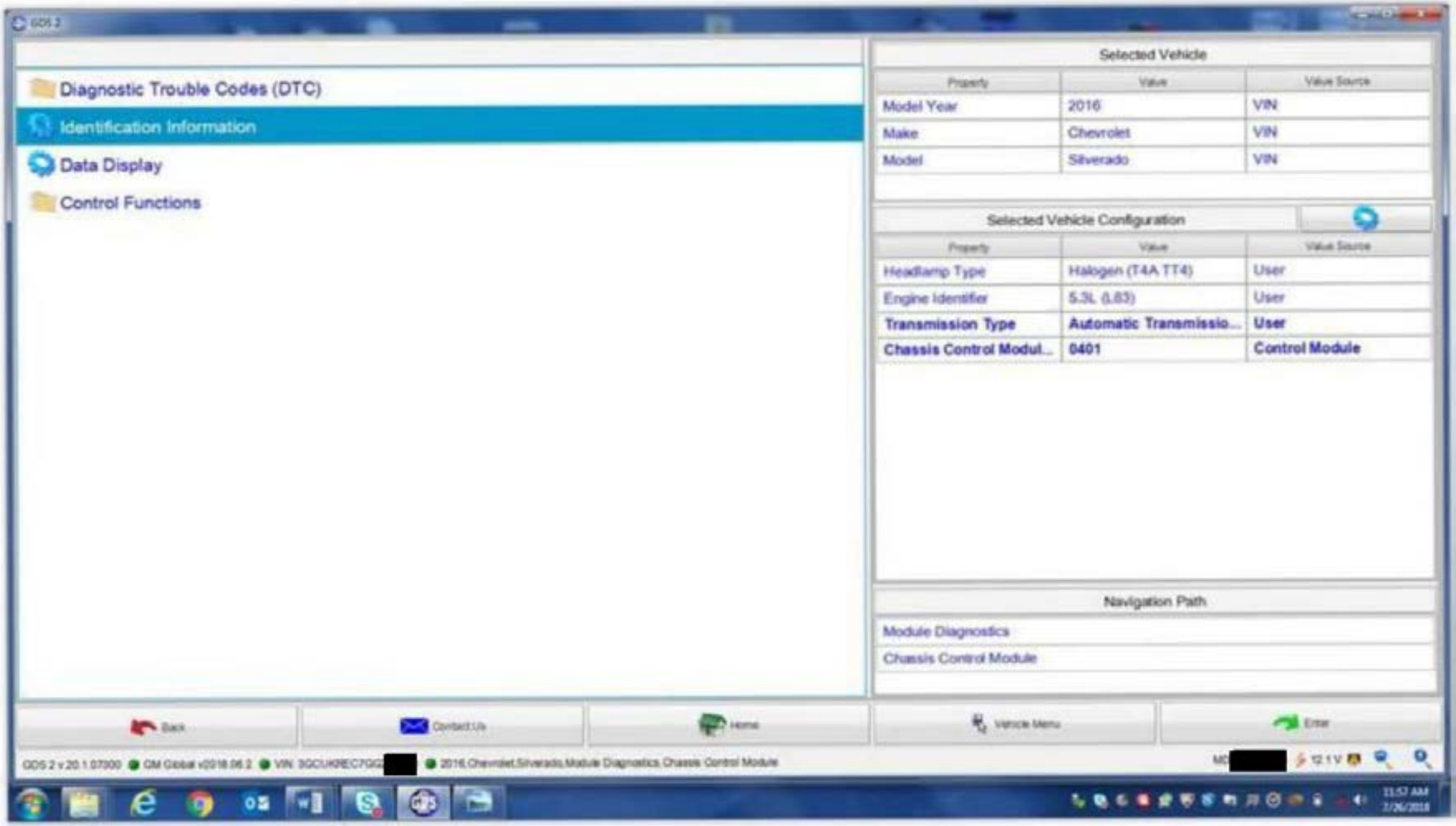
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Transmission Control Module
MDI [redacted]
12.0 V
11:56 AM
7/26/2018


GDS 2
No Freeze Frame/Failure Records
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Modules,Diagnostic Trouble Codes (DTC)
12.9 V


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Chassis Control Module
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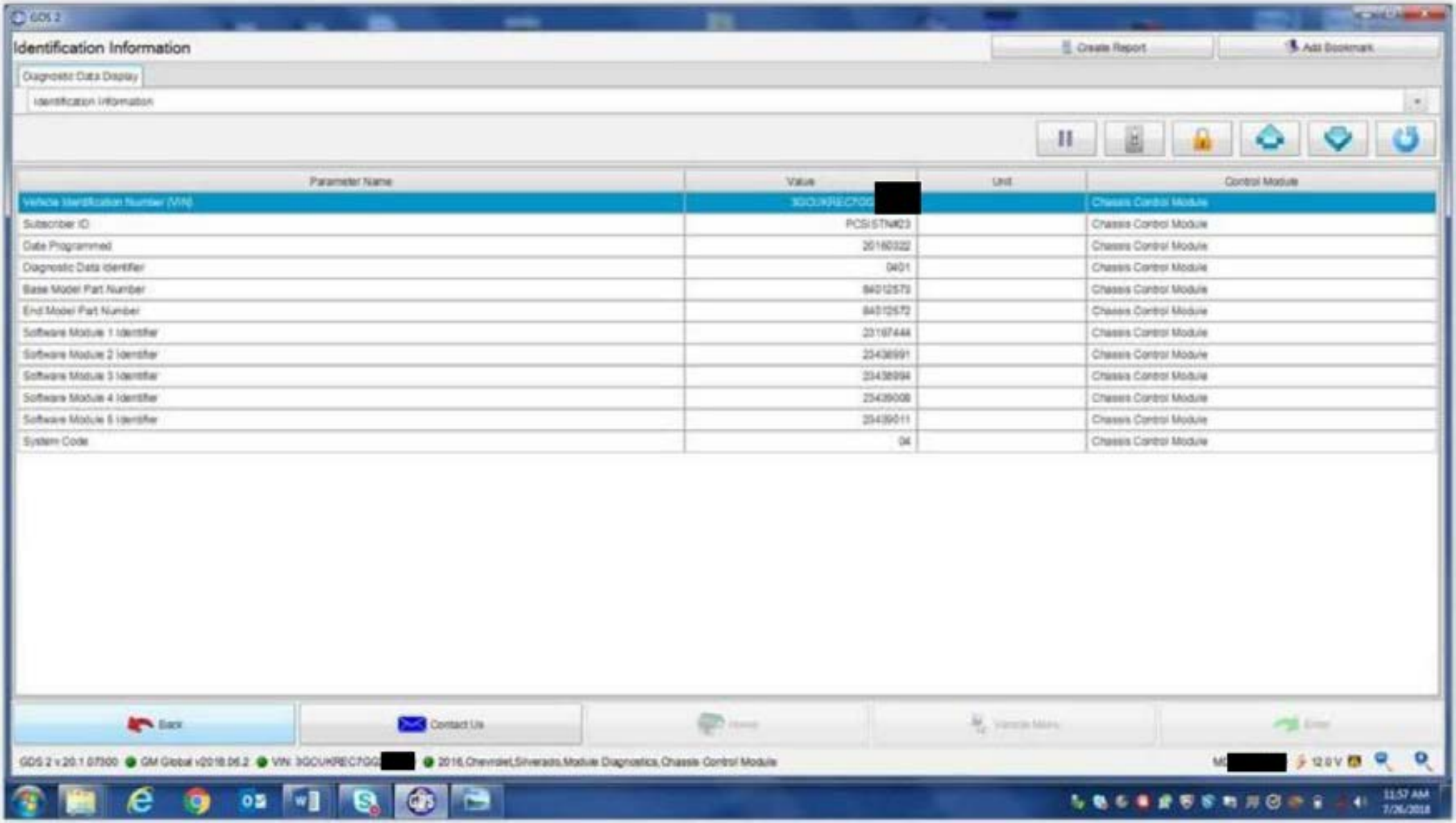
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module
MID[redacted]
12.1 V
11:57 AM
2/26/2018


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
Chassis Control Module
Subscriber ID
Chassis Control Module
Date Programmed
20160322
Chassis Control Module
Diagnostic Data identifier
0401
Chassis Control Module
Base Model Part Number
84012573
Chassis Control Module
End Model Part Number
84012572
Chassis Control Module
Software Module 1 Identifier
23197444
Chassis Control Module
Software Module 2 Identifier
23438991
Chassis Control Module
Software Module 3 Identifier
23438994
Chassis Control Module
Software Module 4 Identifier
23439008
Chassis Control Module
Software Module 5 Identifier
23439011
Chassis Control Module
System Code
04
Chassis Control Module
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GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module
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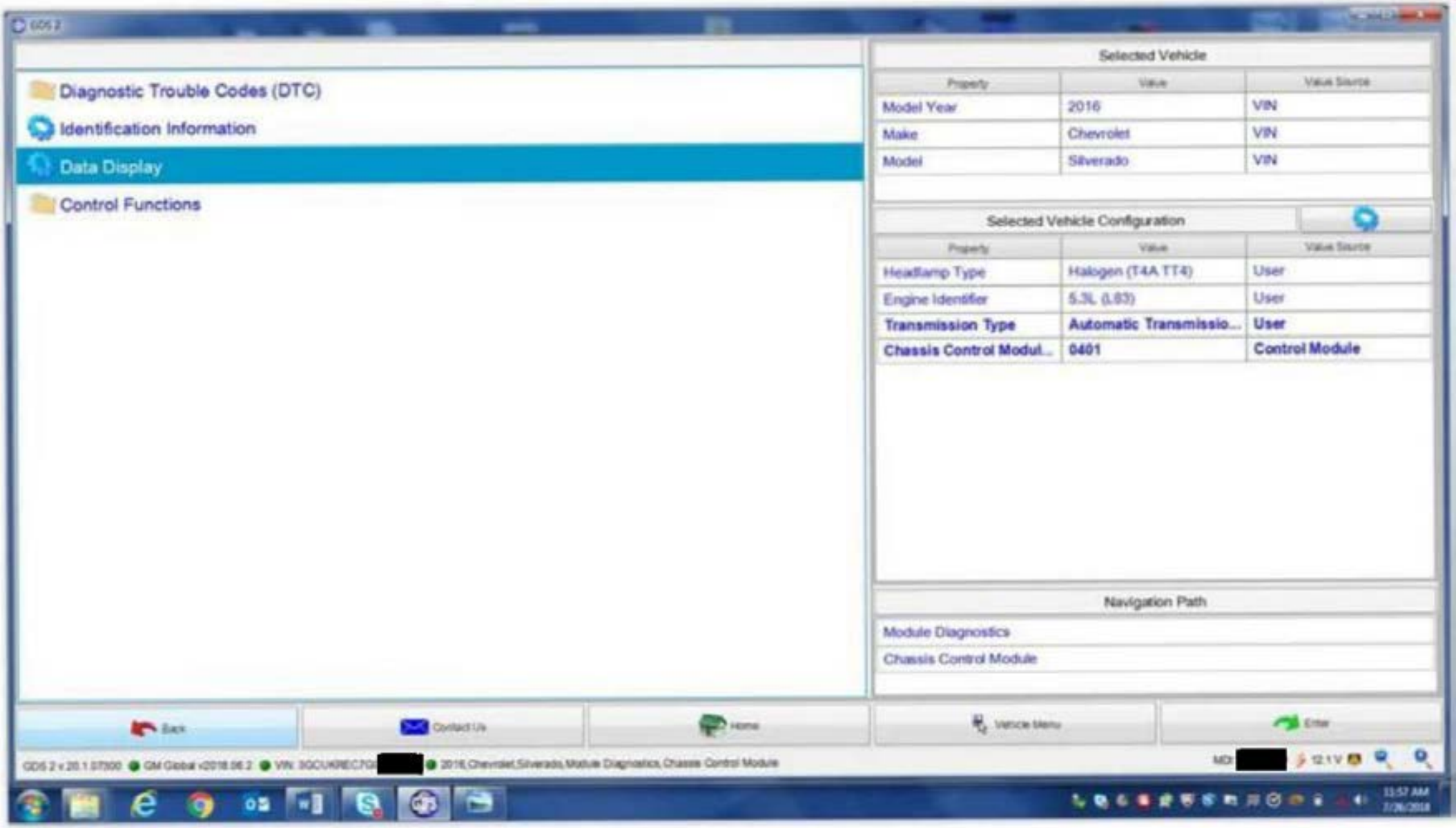
GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Chassis Control Module
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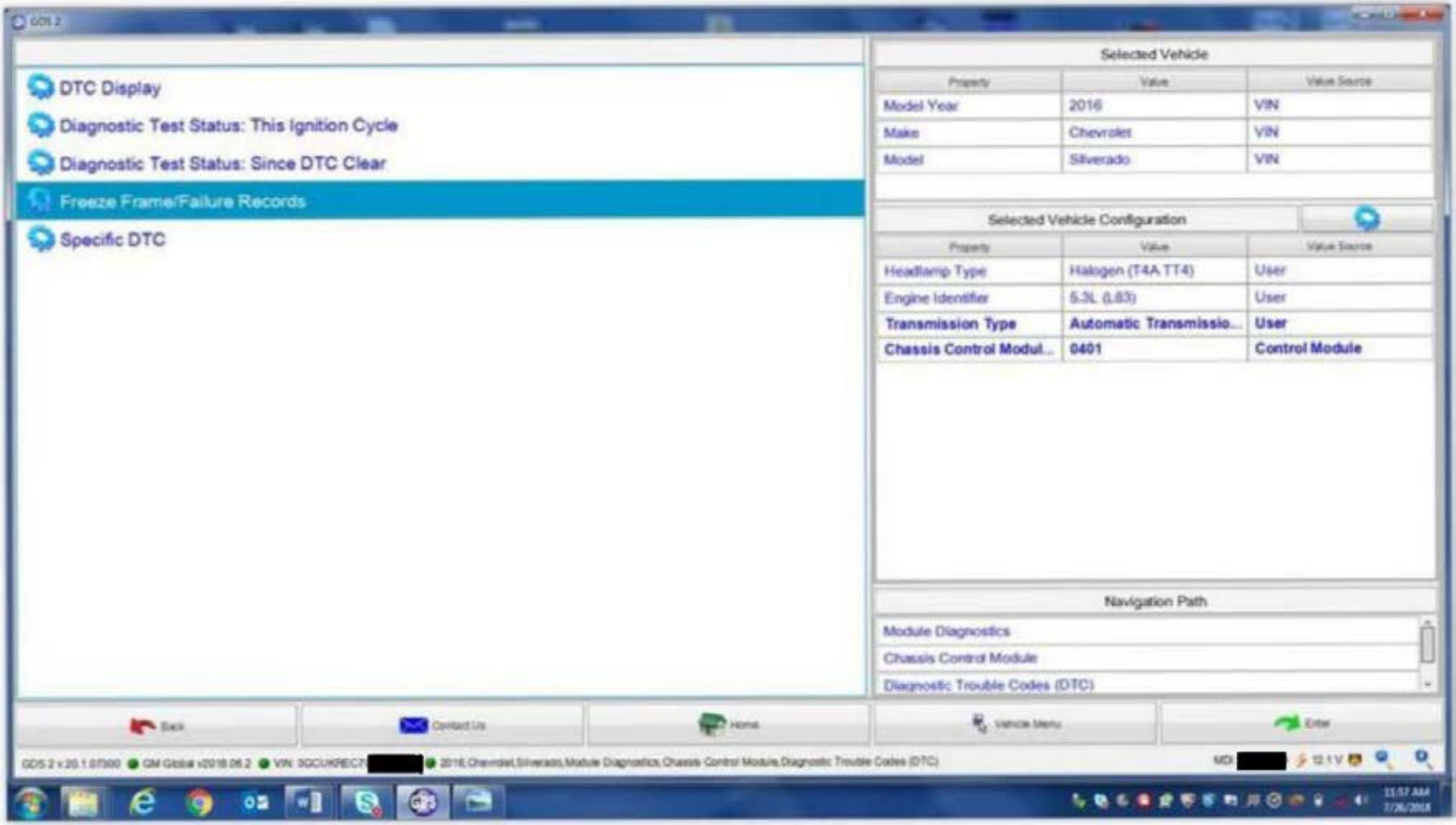
GDS 2 v.20.1.07500
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module
MDI [redacted]
12.1 V


GDS 2
DTC Display
Diagnostic Test Status: This Ignition Cycle
Diagnostic Test Status: Since DTC Clear
Freeze Frame/Failure Records
Specific DTC
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Chassis Control Module
Diagnostic Trouble Codes (DTC)
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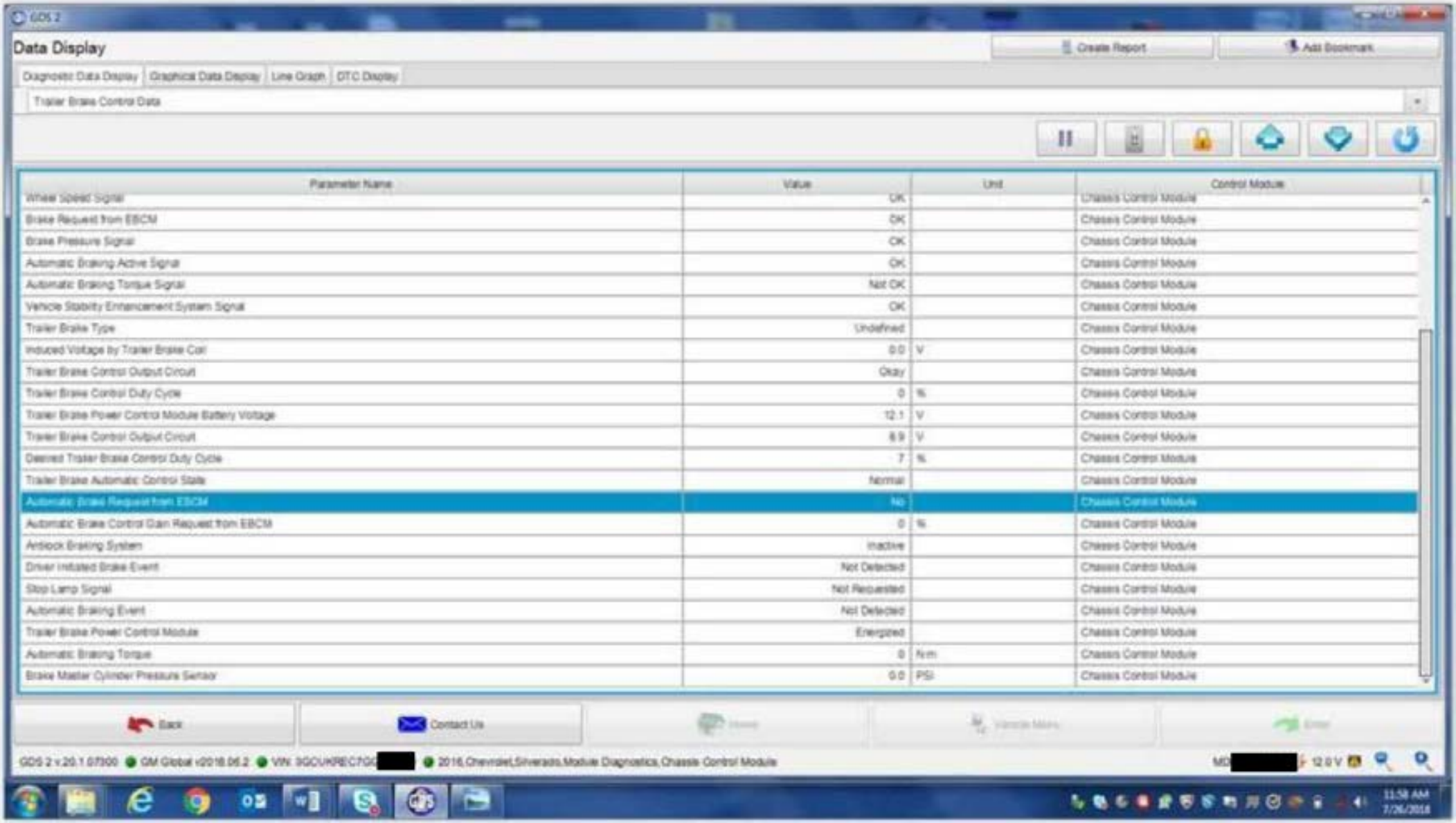
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module,Diagnostic Trouble Codes (DTC)
MDI
12.1 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Trailer Brake Control Data
Parameter Name
Value
Unit
Control Module
Wheel Speed Signal
OK
Chassis Control Module
Brake Request from EBCM
OK
Chassis Control Module
Brake Pressure Signal
OK
Chassis Control Module
Automatic Braking Active Signal
OK
Chassis Control Module
Automatic Braking Torque Signal
Not OK
Chassis Control Module
Vehicle Stability Enhancement System Signal
OK
Chassis Control Module
Trailer Brake Type
Undefined
Chassis Control Module
Induced Voltage by Trailer Brake Coil
0.0
V
Chassis Control Module
Trailer Brake Control Output Circuit
Okay
Chassis Control Module
Trailer Brake Control Duty Cycle
0
%
Chassis Control Module
Trailer Brake Power Control Module Battery Voltage
12.1
V
Chassis Control Module
Trailer Brake Control Output Circuit
8.9
V
Chassis Control Module
Desired Trailer Brake Control Duty Cycle
7
%
Chassis Control Module
Trailer Brake Automatic Control State
Normal
Chassis Control Module
Automatic Brake Request from EBCM
No
Chassis Control Module
Automatic Brake Control Gain Request from EBCM
0
%
Chassis Control Module
Antilock Braking System
Inactive
Chassis Control Module
Driver Initiated Brake Event
Not Detected
Chassis Control Module
Stop Lamp Signal
Not Requested
Chassis Control Module
Automatic Braking Event
Not Detected
Chassis Control Module
Trailer Brake Power Control Module
Energized
Chassis Control Module
Automatic Braking Torque
0
N-m
Chassis Control Module
Brake Master Cylinder Pressure Sensor
0.0
PSI
Chassis Control Module
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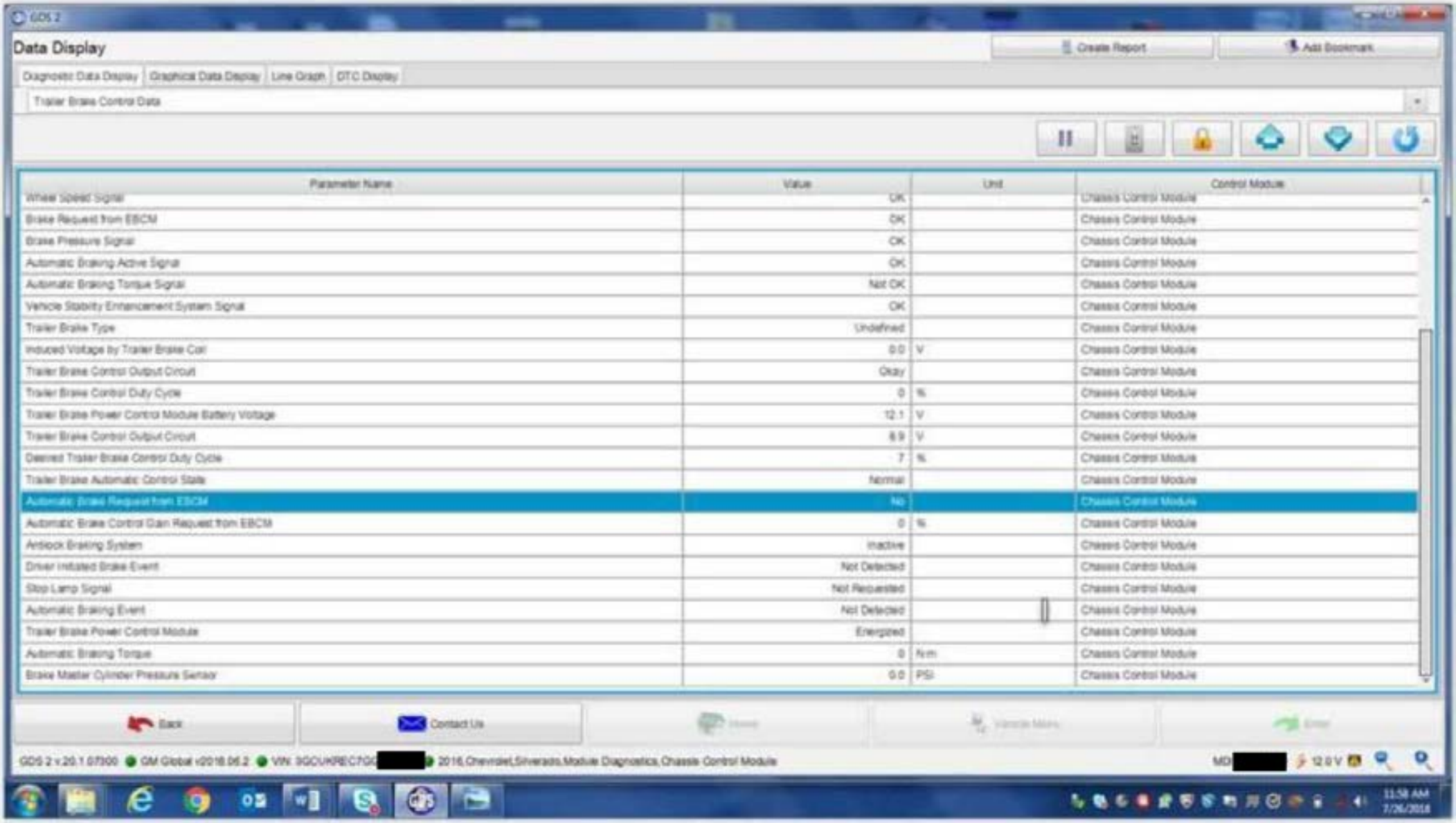
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module
MD[redacted]
12.0 V
11:58 AM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Trailer Brake Control Data
Parameter Name
Value
Unit
Control Module
Wheel Speed Signal
OK
Chassis Control Module
Brake Request from EBCM
OK
Chassis Control Module
Brake Pressure Signal
OK
Chassis Control Module
Automatic Braking Active Signal
OK
Chassis Control Module
Automatic Braking Torque Signal
Not OK
Chassis Control Module
Vehicle Stability Enhancement System Signal
OK
Chassis Control Module
Trailer Brake Type
Undefined
Chassis Control Module
Induced Voltage by Trailer Brake Coil
0.0
V
Chassis Control Module
Trailer Brake Control Output Circuit
Okay
Chassis Control Module
Trailer Brake Control Duty Cycle
0
%
Chassis Control Module
Trailer Brake Power Control Module Battery Voltage
12.1
V
Chassis Control Module
Trailer Brake Control Output Circuit
8.9
V
Chassis Control Module
Desired Trailer Brake Control Duty Cycle
7
%
Chassis Control Module
Trailer Brake Automatic Control State
Normal
Chassis Control Module
Automatic Brake Request from EBCM
No
Chassis Control Module
Automatic Brake Control Gain Request from EBCM
0
%
Chassis Control Module
Antilock Braking System
Inactive
Chassis Control Module
Driver Initiated Brake Event
Not Detected
Chassis Control Module
Stop Lamp Signal
Not Requested
Chassis Control Module
Automatic Braking Event
Not Detected
Chassis Control Module
Trailer Brake Power Control Module
Energized
Chassis Control Module
Automatic Braking Torque
0
N-m
Chassis Control Module
Brake Master Cylinder Pressure Sensor
0.0
PSI
Chassis Control Module
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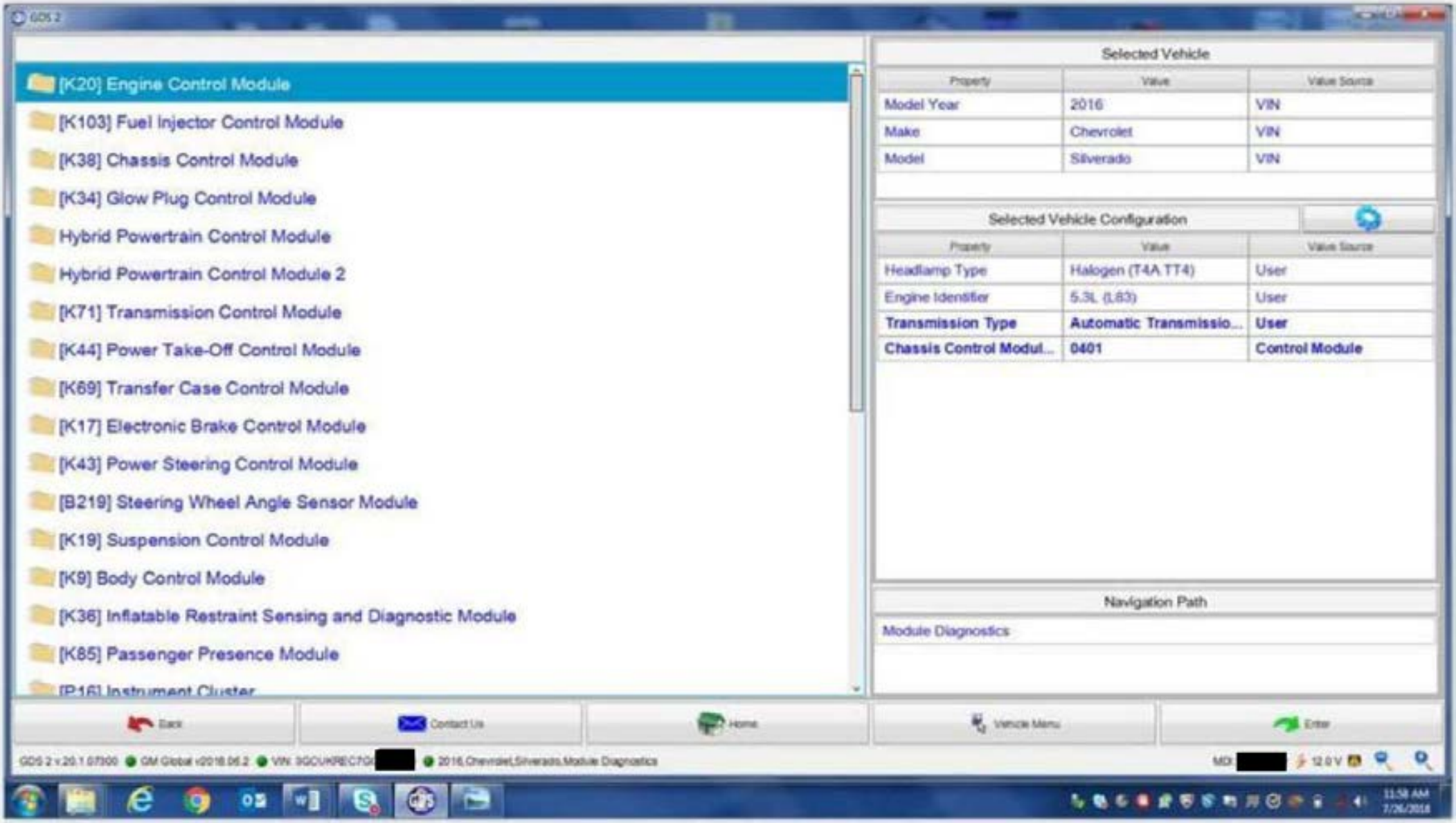
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module
MID[redacted]
12.0 V
11:58 AM
7/26/2018


GDS 2
[K20] Engine Control Module
[K103] Fuel Injector Control Module
[K38] Chassis Control Module
[K34] Glow Plug Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
[K71] Transmission Control Module
[K44] Power Take-Off Control Module
[K69] Transfer Case Control Module
[K17] Electronic Brake Control Module
[K43] Power Steering Control Module
[B219] Steering Wheel Angle Sensor Module
[K19] Suspension Control Module
[K9] Body Control Module
[K36] Inflatable Restraint Sensing and Diagnostic Module
[K85] Passenger Presence Module
[P16] Instrument Cluster
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
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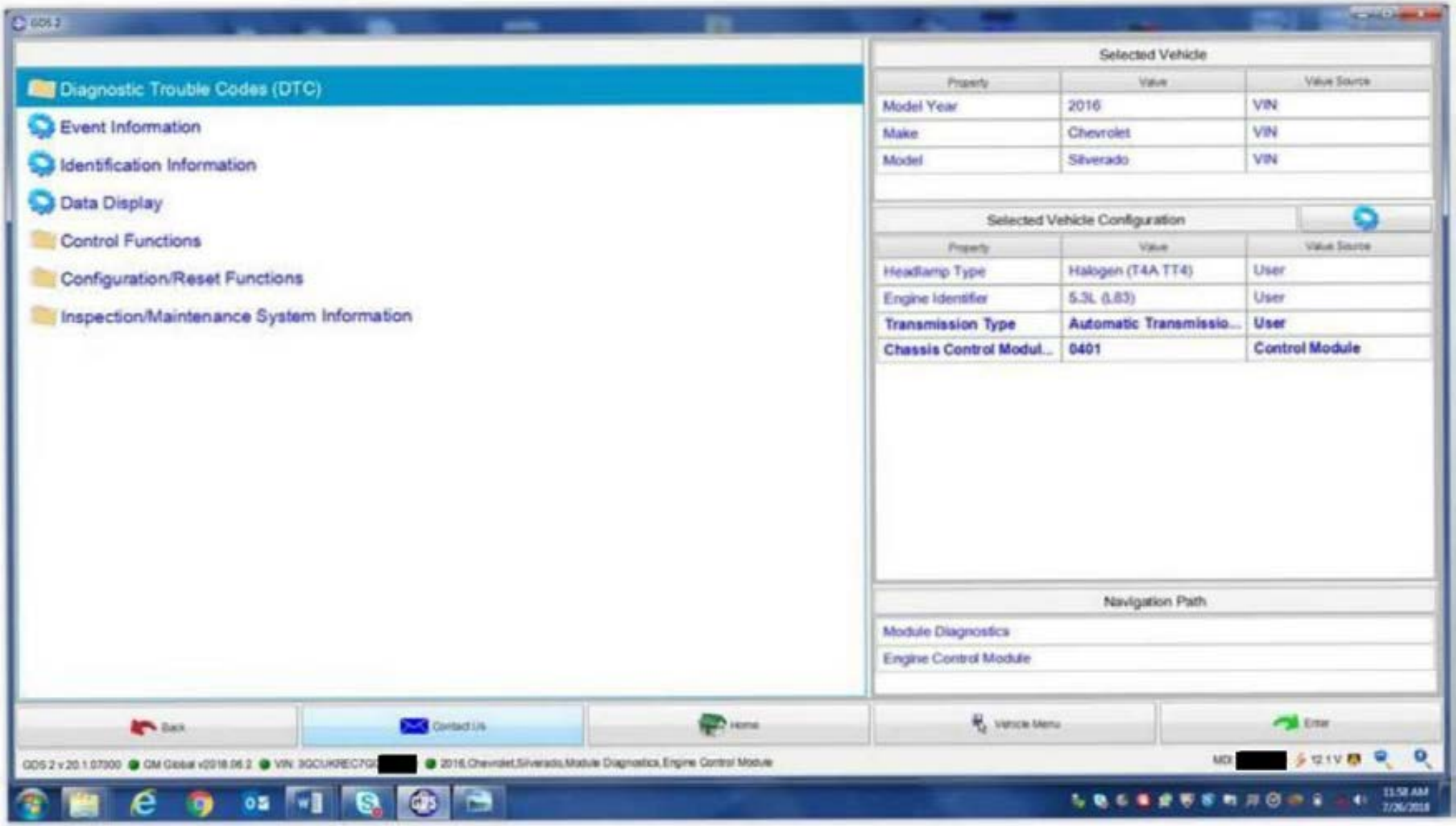
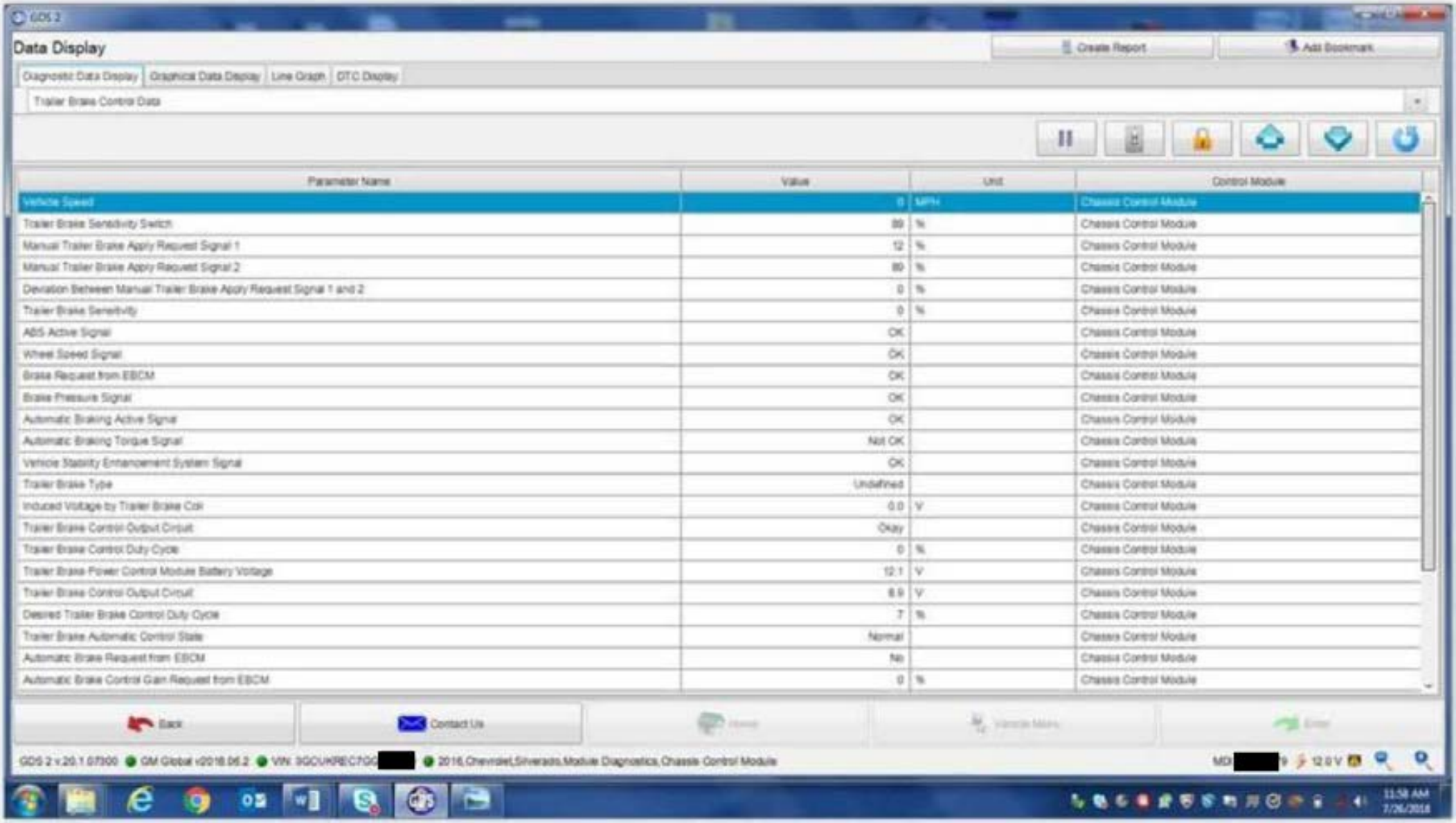
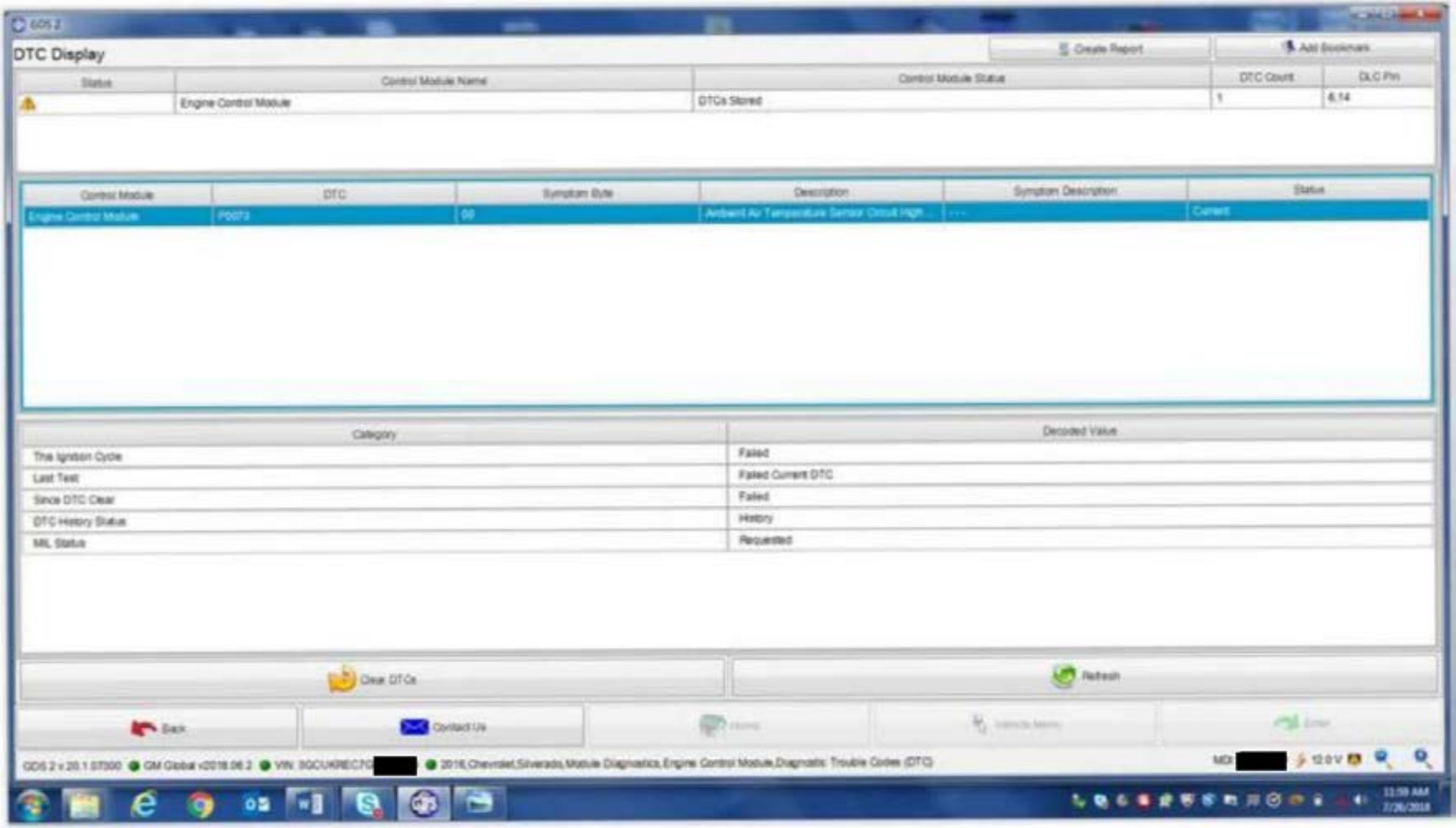
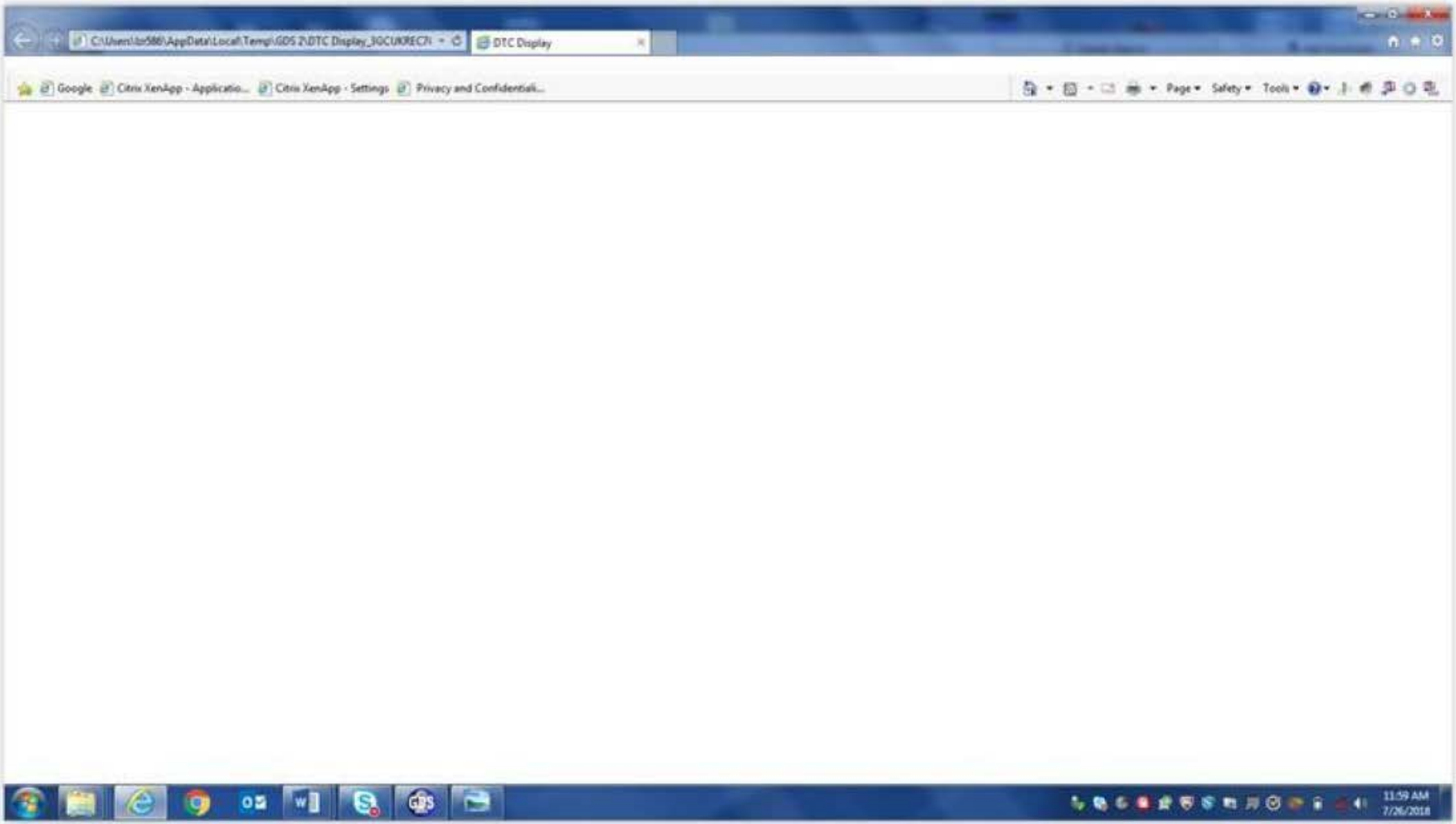
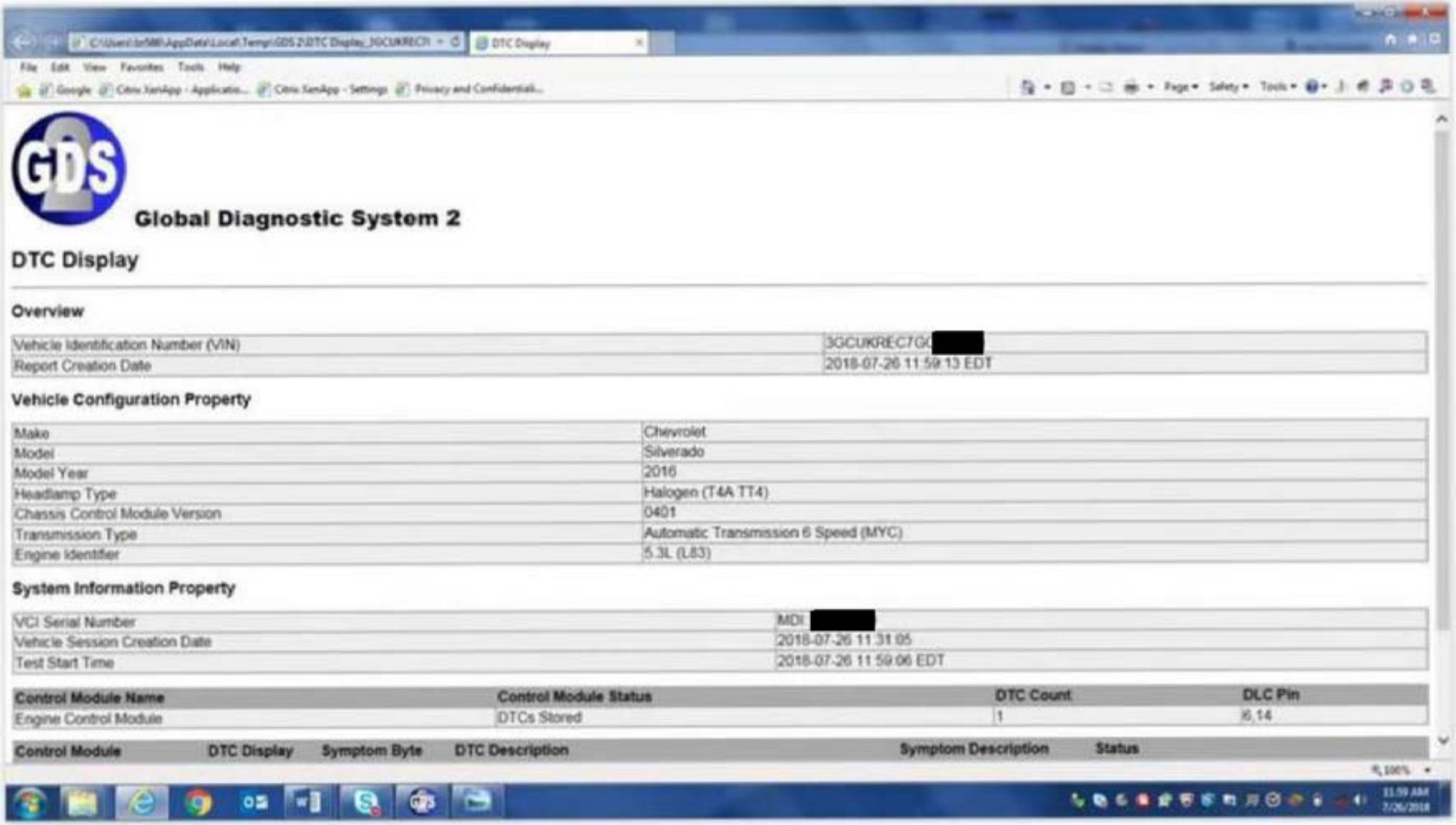
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics
MDI [redacted]
12.0 V
11:58 AM
7/26/2018


Diagnostic Trouble Codes (DTC)
Event Information
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Inspection/Maintenance System Information
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI [redacted]
12.1 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Trailer Brake Control Data
Parameter Name
Value
Unit
Control Module
Vehicle Speed 0 MPH Chassis Control Module
Trailer Brake Sensitivity Switch 89 % Chassis Control Module
Manual Trailer Brake Apply Request Signal 1 12 % Chassis Control Module
Manual Trailer Brake Apply Request Signal 2 89 % Chassis Control Module
Deviation Between Manual Trailer Brake Apply Request Signal 1 and 2 0 % Chassis Control Module
Trailer Brake Sensitivity 0 % Chassis Control Module
ABS Active Signal OK Chassis Control Module
Wheel Speed Signal OK Chassis Control Module
Brake Request from EBCM OK Chassis Control Module
Brake Pressure Signal OK Chassis Control Module
Automatic Braking Active Signal OK Chassis Control Module
Automatic Braking Torque Signal Not OK Chassis Control Module
Vehicle Stability Enhancement System Signal OK Chassis Control Module
Trailer Brake Type Undefined Chassis Control Module
Induced Voltage by Trailer Brake Coil 0.0 V Chassis Control Module
Trailer Brake Control Output Circuit Okay Chassis Control Module
Trailer Brake Control Duty Cycle 0 % Chassis Control Module
Trailer Brake Power Control Module Battery Voltage 12.1 V Chassis Control Module
Trailer Brake Control Output Circuit 8.9 V Chassis Control Module
Desired Trailer Brake Control Duty Cycle 7 % Chassis Control Module
Trailer Brake Automatic Control State Normal Chassis Control Module
Automatic Brake Request from EBCM No Chassis Control Module
Automatic Brake Control Gain Request from EBCM 0 % Chassis Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Chassis Control Module
12.0 V
11:58 AM
7/26/2018


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Engine Control Module
DTCs Stored
1
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Engine Control Module
P0073
00
Ambient Air Temperature Sensor Circuit High ...
- - -
Current
Category
Decoded Value
This Ignition Cycle
Failed
Last Test
Failed Current DTC
Since DTC Clear
Failed
DTC History Status
History
MIL Status
Requested
Clear DTCs
Refresh
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module,Diagnostic Trouble Codes (DTC)
MDI
12.0 V


DTC Display
Google
Citrix XenApp - Applicatio...
Citrix XenApp - Settings
Privacy and Confidentiali...
Page
Safety
Tools
11:59 AM
7/26/2018



Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	3GCUKREC7G[redacted]
Report Creation Date	2018-07-26 11:59:13 EDT

Vehicle Configuration Property

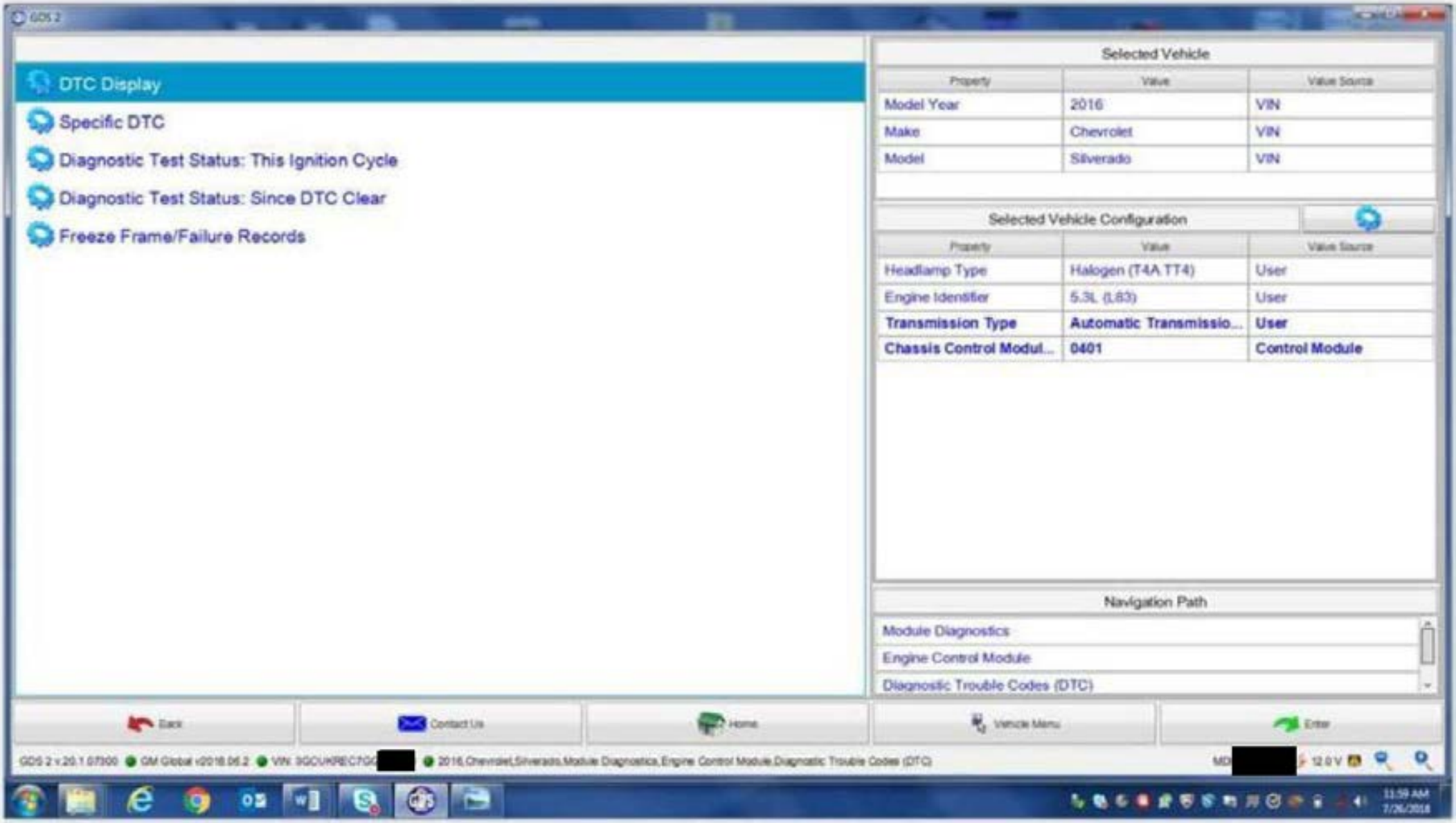
Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Chassis Control Module Version	0401
Transmission Type	Automatic Transmission 6 Speed (MYC)
Engine Identifier	5.3L (L83)

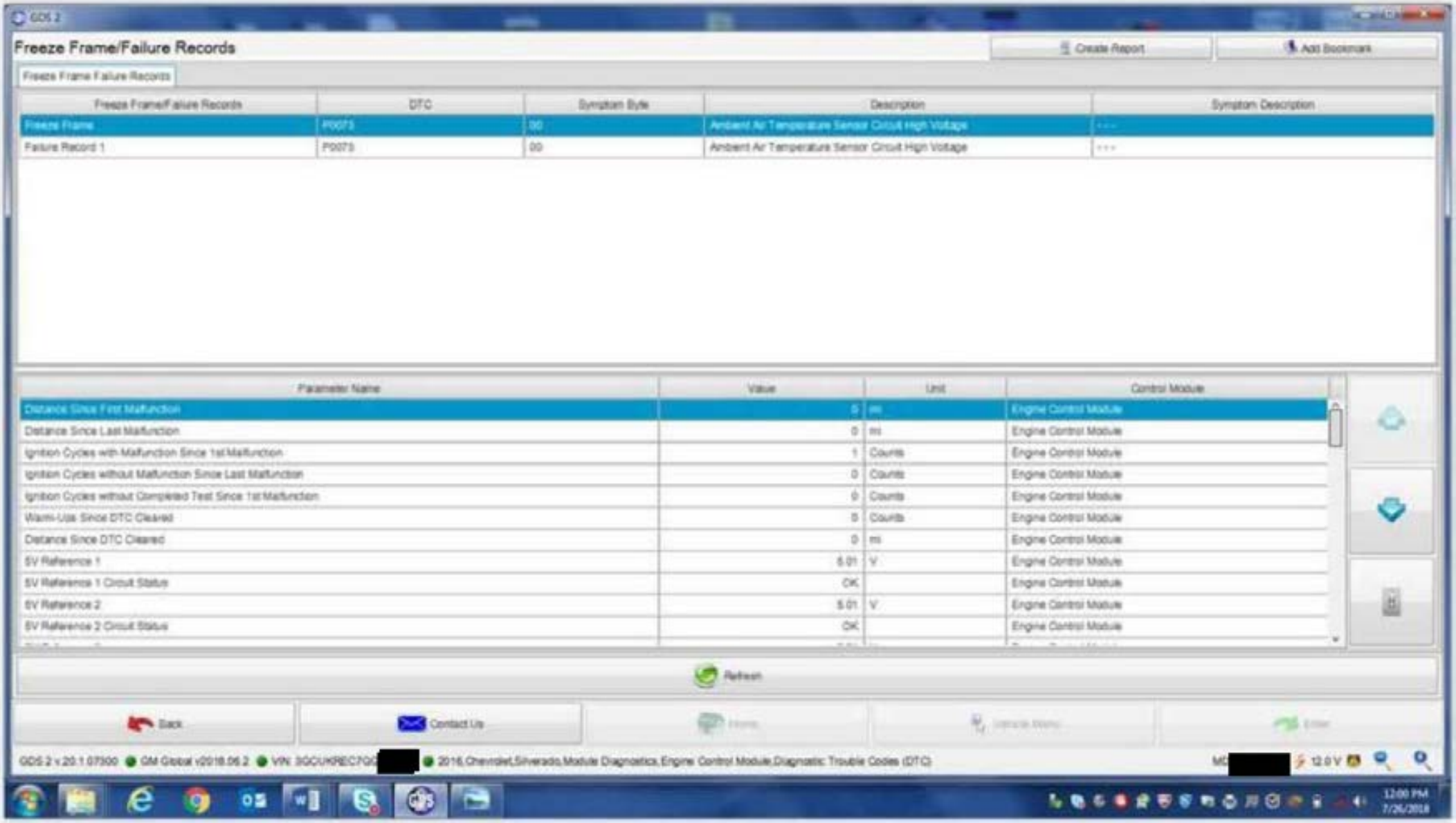
System Information Property

VCI Serial Number	MDI [redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 11:59:06 EDT

Control Module Name	Control Module Status	DTC Count	DLC Pin
Engine Control Module	DTCs Stored	1	6,14

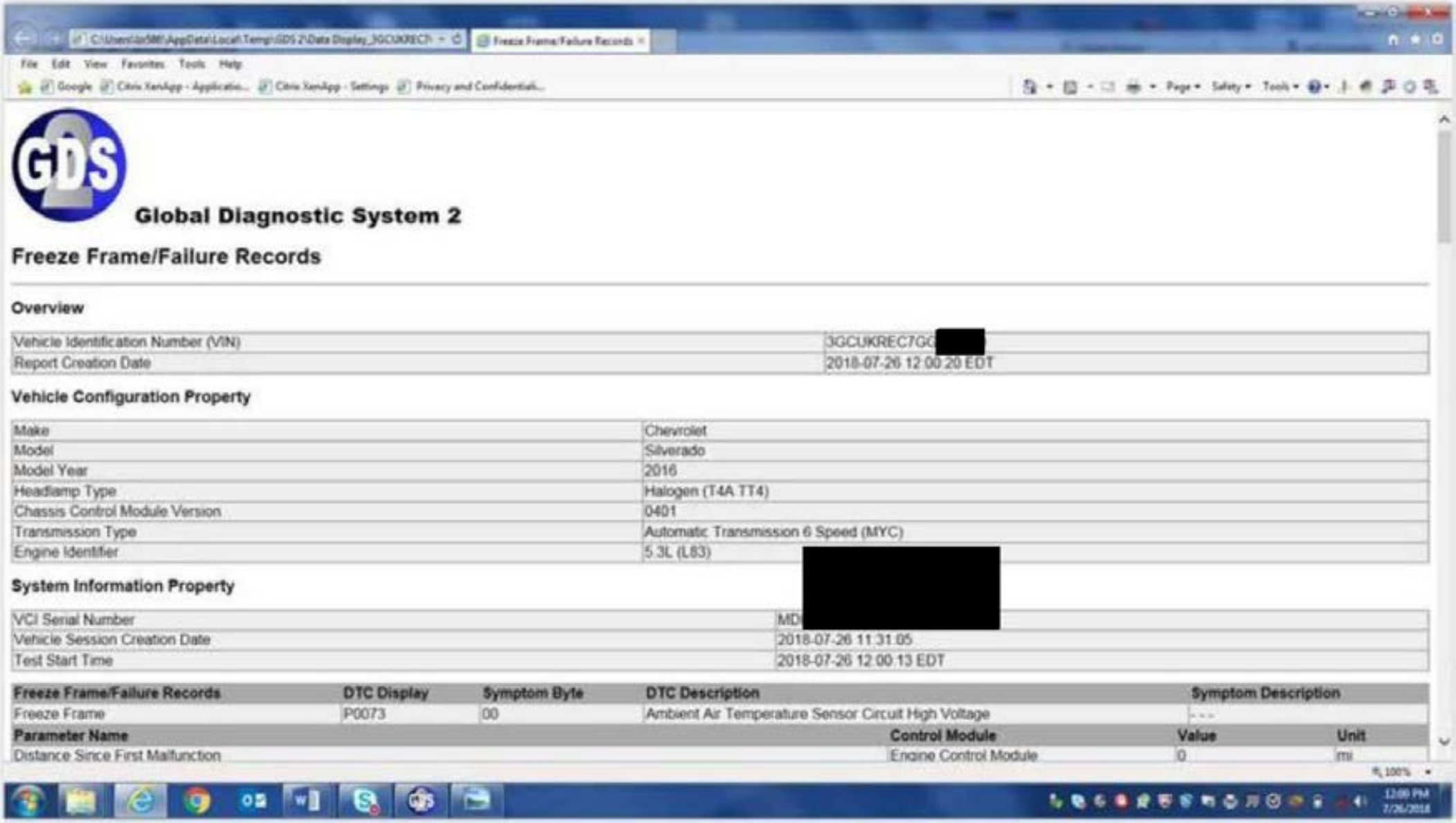
Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status


GDS 2
DTC Display
Specific DTC
Diagnostic Test Status: This Ignition Cycle
Diagnostic Test Status: Since DTC Clear
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module,Diagnostic Trouble Codes (DTC)
MD[redacted]
12.0 V
11:59 AM
7/26/2018


GDS 2
Freeze Frame/Failure Records
Create Report
Add Bookmark
Freeze Frame Failure Records
Freeze Frame/Failure Records
DTC
Symptom Byte
Description
Symptom Description
Freeze Frame
P0073
00
Ambient Air Temperature Sensor Circuit High Voltage

Failure Record 1
P0073
00
Ambient Air Temperature Sensor Circuit High Voltage

Parameter Name
Value
Unit
Control Module
Distance Since First Malfunction
0
mi
Engine Control Module
Distance Since Last Malfunction
0
mi
Engine Control Module
Ignition Cycles with Malfunction Since 1st Malfunction
1
Counts
Engine Control Module
Ignition Cycles without Malfunction Since Last Malfunction
0
Counts
Engine Control Module
Ignition Cycles without Completed Test Since 1st Malfunction
0
Counts
Engine Control Module
Warm-Ups Since DTC Cleared
0
Counts
Engine Control Module
Distance Since DTC Cleared
0
mi
Engine Control Module
5V Reference 1
5.01
V
Engine Control Module
5V Reference 1 Circuit Status
OK
Engine Control Module
5V Reference 2
5.01
V
Engine Control Module
5V Reference 2 Circuit Status
OK
Engine Control Module
Refresh
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module,Diagnostic Trouble Codes (DTC)
12.0 V
12:00 PM
7/26/2018



Global Diagnostic System 2

Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 12:00:20 EDT

Vehicle Configuration Property

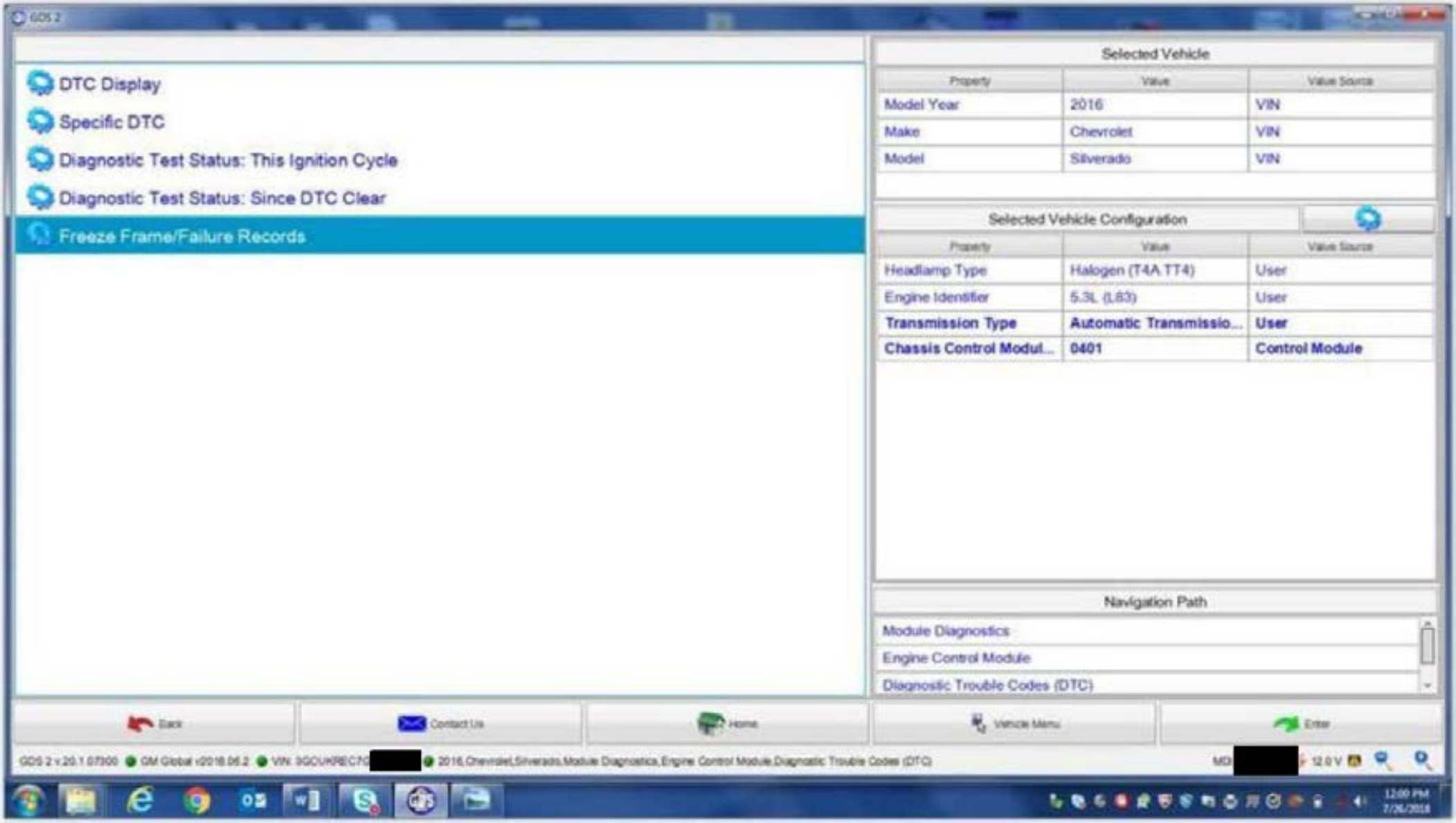
Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A,TT4)
Chassis Control Module Version	0401
Transmission Type	Automatic Transmission 6 Speed (MYC)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MD[redacted]
Vehicle Session Creation Date	2018-07-26 11:31:05
Test Start Time	2018-07-26 12:00:13 EDT

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Freeze Frame	P0073	00	Ambient Air Temperature Sensor Circuit High Voltage	- - -

Parameter Name	Control Module	Value	Unit
Distance Since First Malfunction	Engine Control Module	0	mi


GDS 2
DTC Display
Specific DTC
Diagnostic Test Status: This Ignition Cycle
Diagnostic Test Status: Since DTC Clear
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Diagnostic Trouble Codes (DTC)
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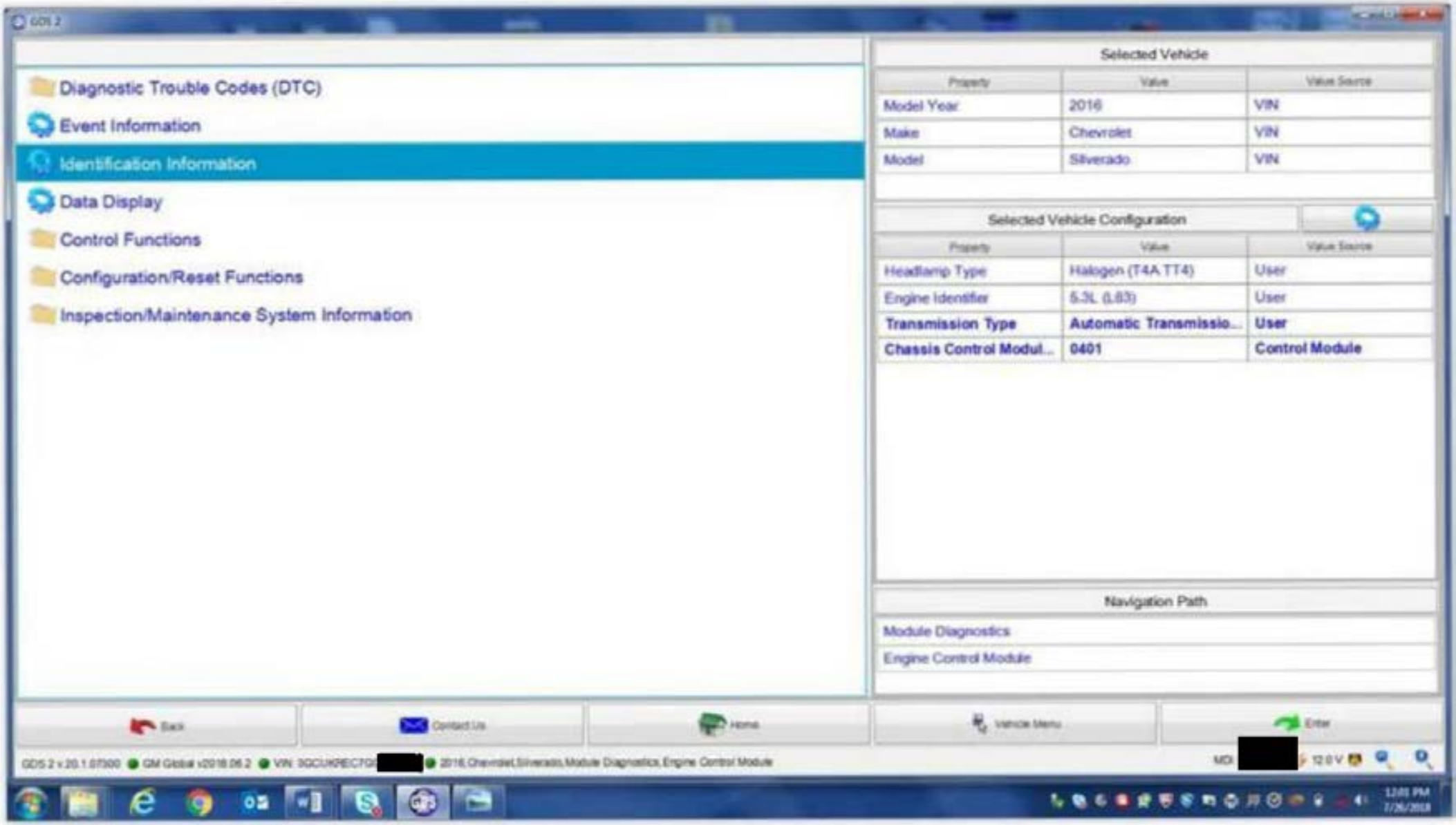
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module,Diagnostic Trouble Codes (DTC)
MID:
12.0 V
12:00 PM
7/26/2018


Diagnostic Trouble Codes (DTC)
Event Information
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Inspection/Maintenance System Information
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
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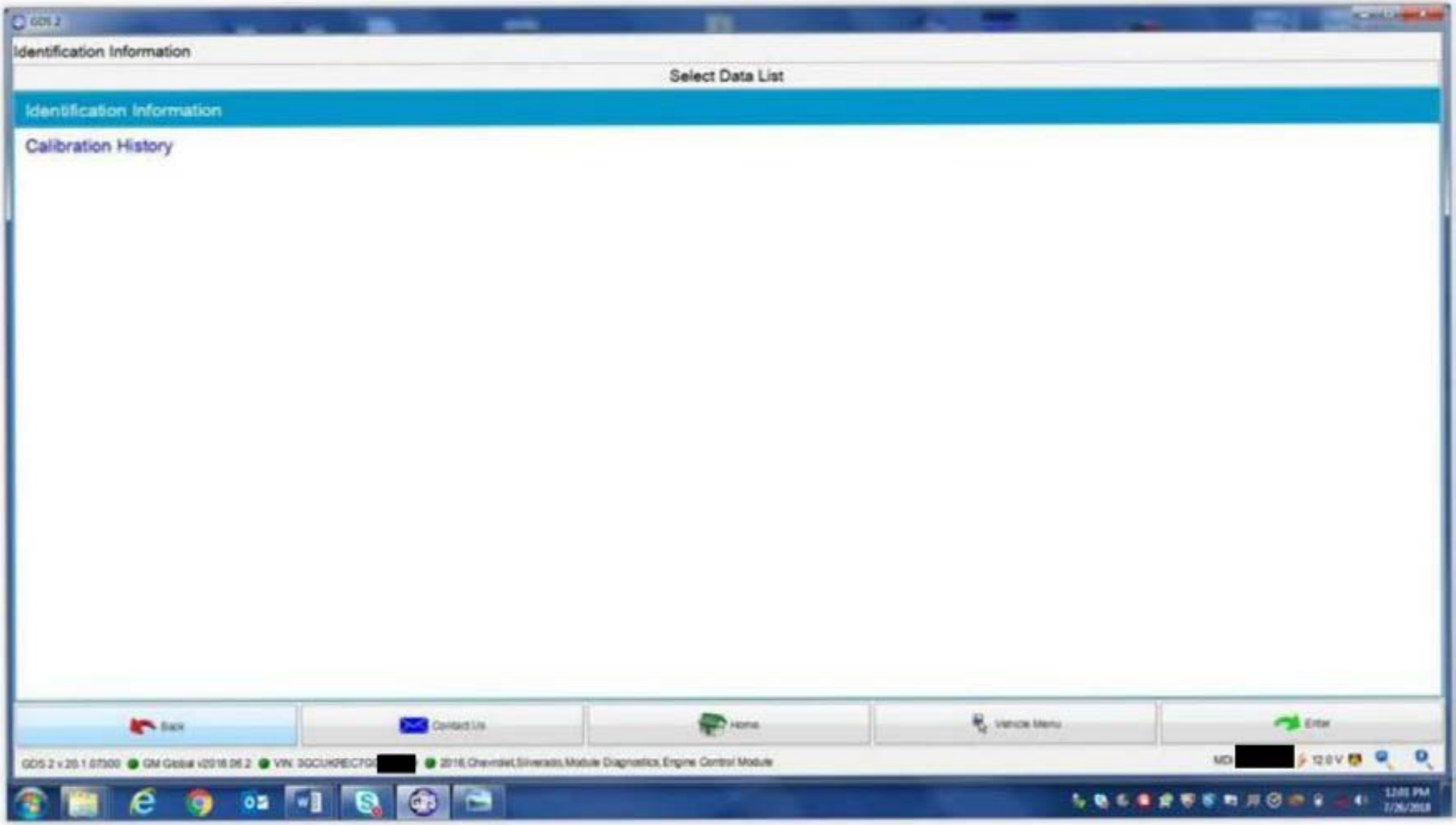
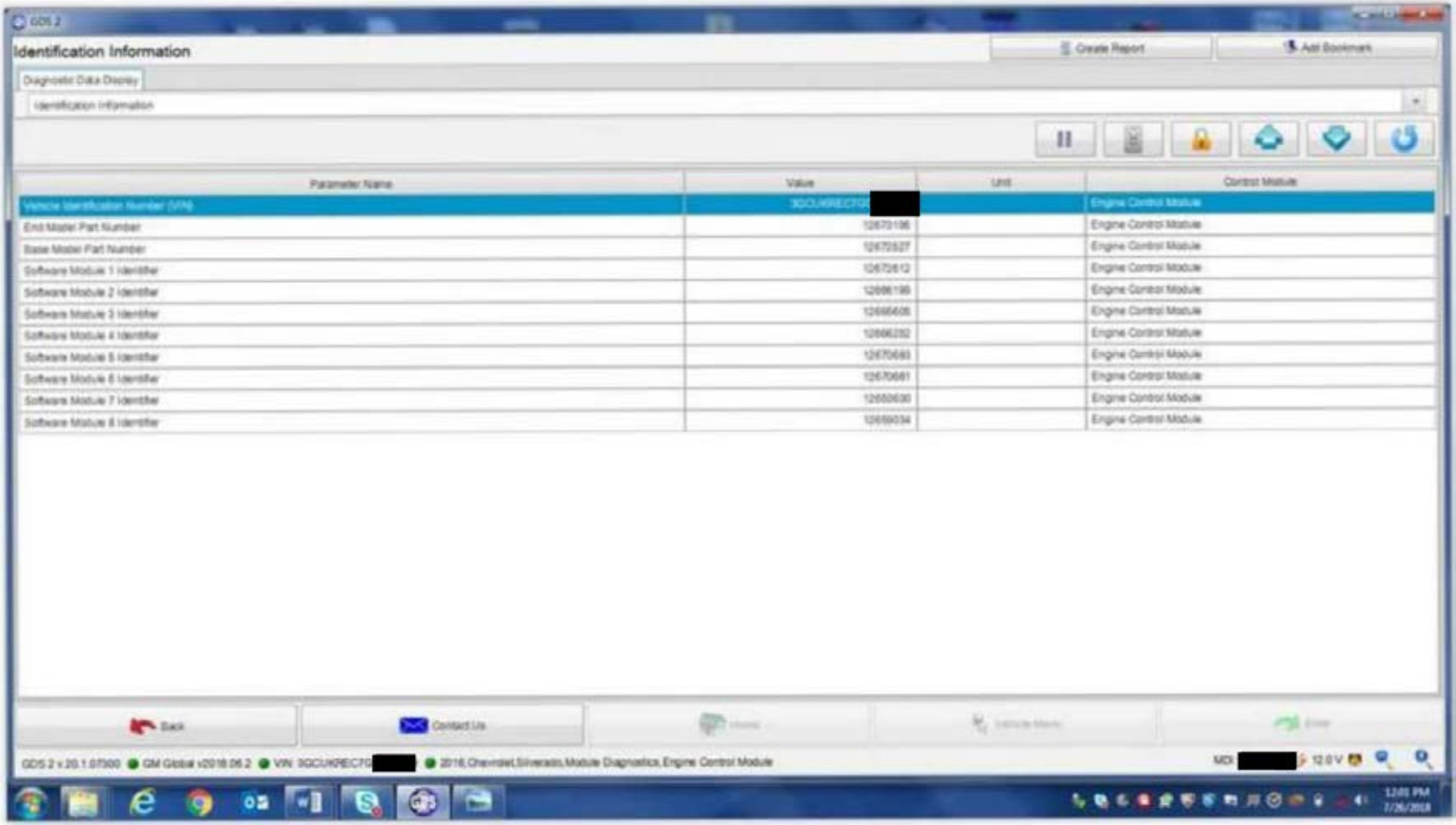
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI [redacted]
12.0 V
1201 PM
7/26/2018


GDS 2
Identification Information
Select Data List
Identification Information
Calibration History
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI [redacted]
12.0 V
1205 PM
7/26/2018


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
3GCUKREC7G[redacted]
Engine Control Module
End Model Part Number
12670196
Engine Control Module
Base Model Part Number
12670527
Engine Control Module
Software Module 1 Identifier
12672612
Engine Control Module
Software Module 2 Identifier
12686199
Engine Control Module
Software Module 3 Identifier
12686408
Engine Control Module
Software Module 4 Identifier
12686232
Engine Control Module
Software Module 5 Identifier
12670683
Engine Control Module
Software Module 6 Identifier
12670681
Engine Control Module
Software Module 7 Identifier
12659030
Engine Control Module
Software Module 8 Identifier
12659034
Engine Control Module
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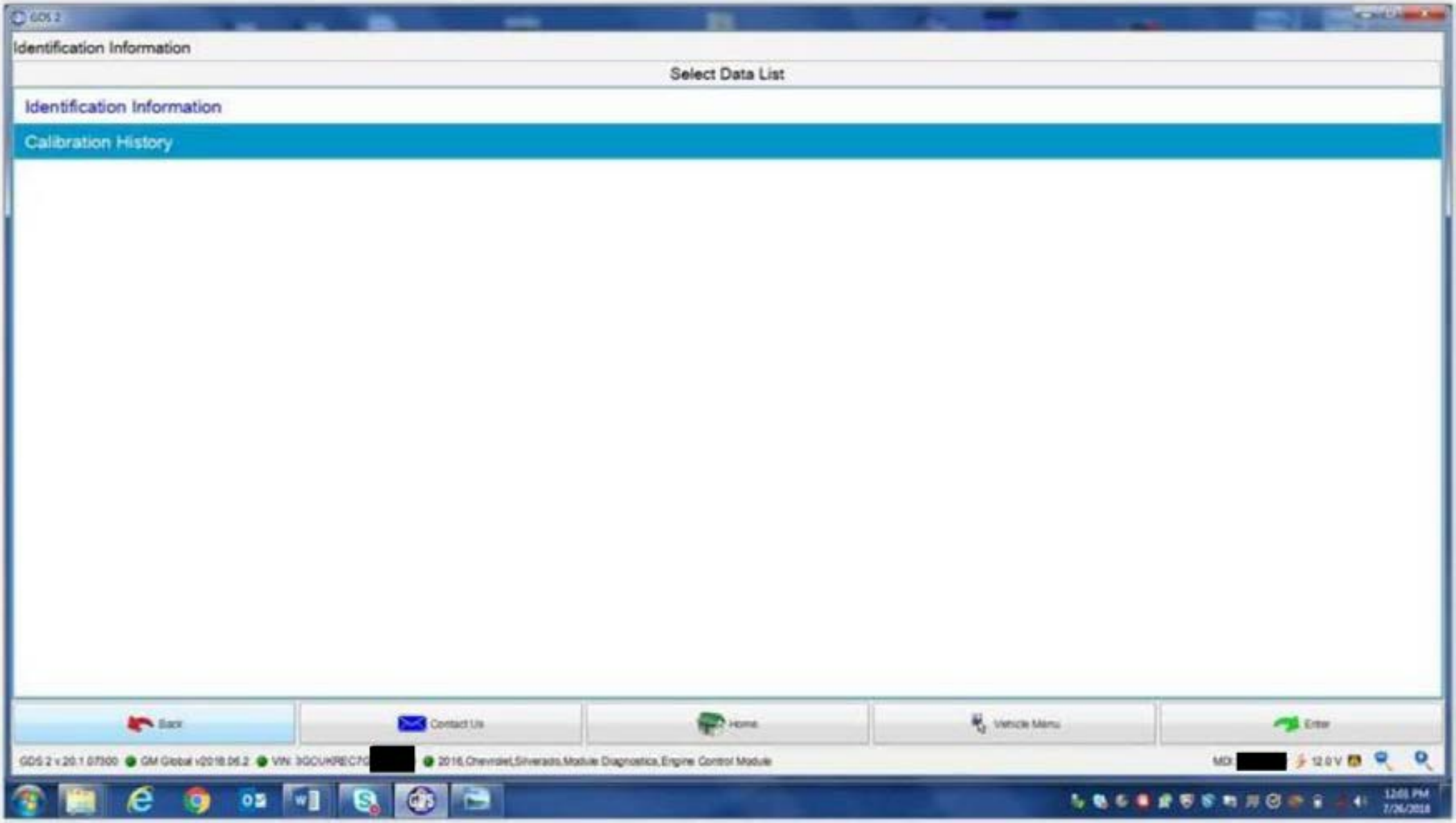
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI [redacted]
12.0 V
12:05 PM
7/26/2018


GDS 2
Identification Information
Select Data List
Identification Information
Calibration History
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Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI
12.0 V
12:01 PM
7/26/2018

Global Diagnostic System 2

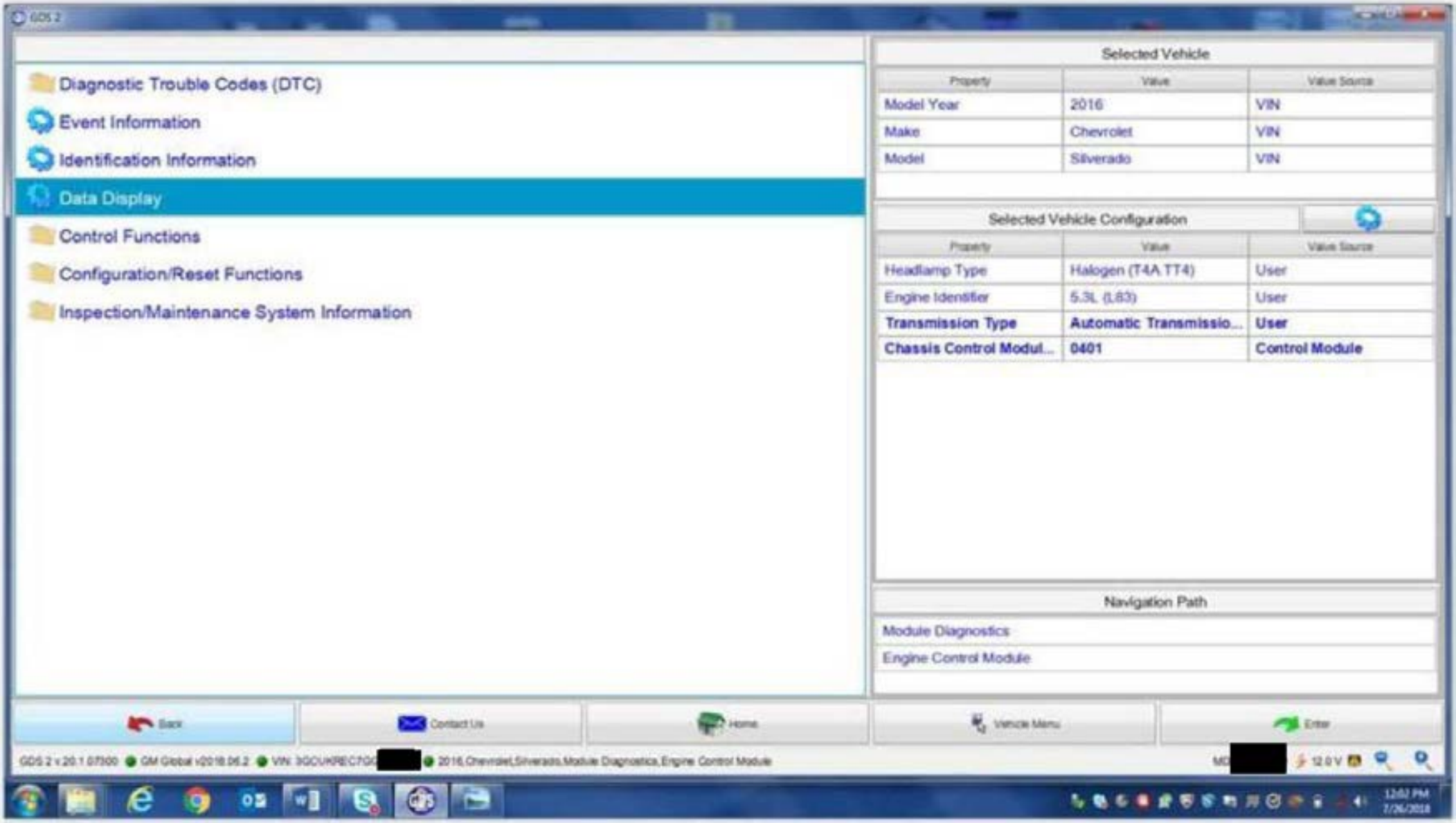
Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	3GCUKREC7GG[redacted]
Report Creation Date	2018-07-26 12:00:20 EDT

Vehicle Configuration Property

Make	Chevrolet


GDS 2
Diagnostic Trouble Codes (DTC)
Event Information
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Inspection/Maintenance System Information
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
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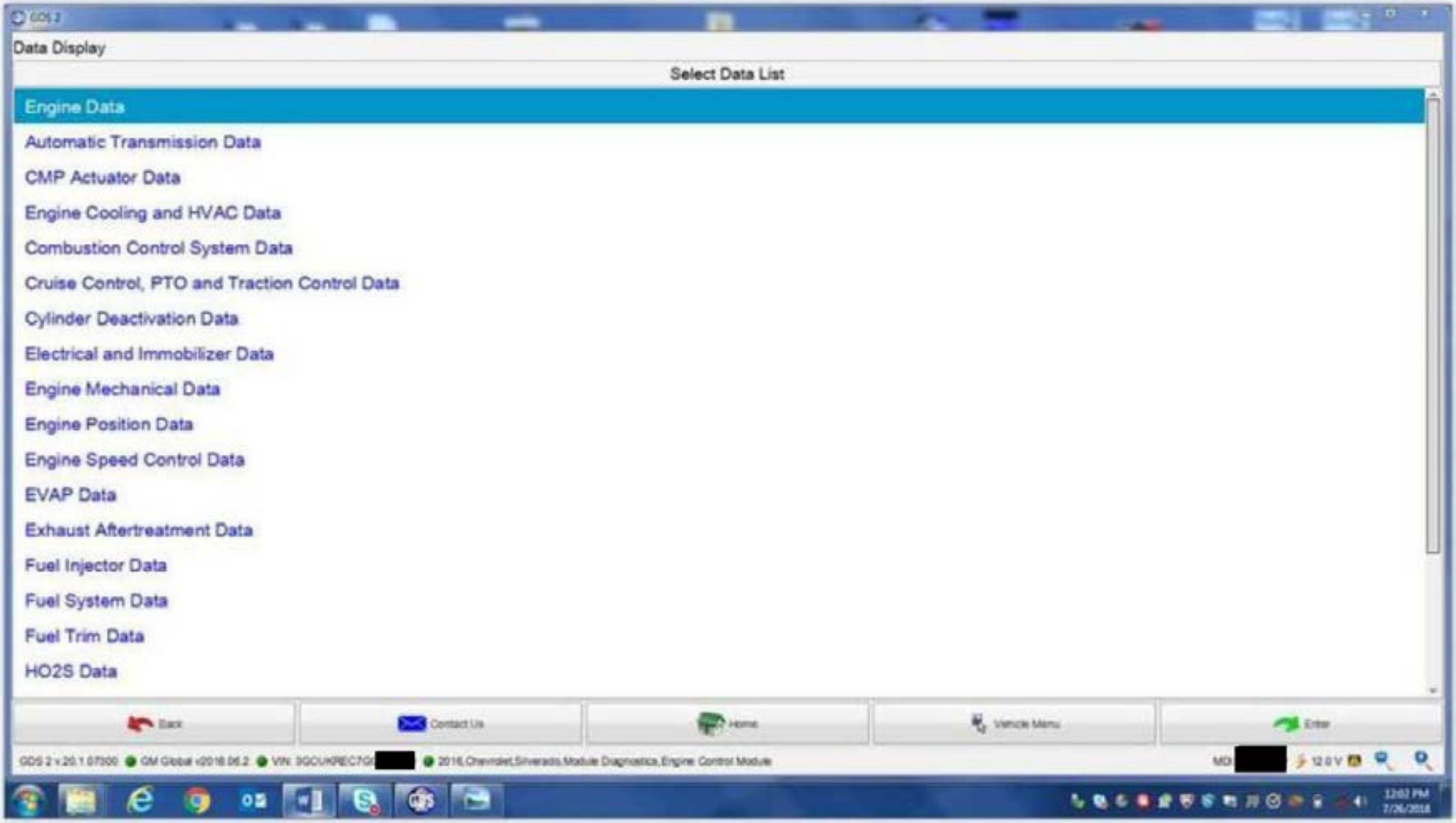
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MD[redacted]
12.0 V
12:02 PM
7/26/2018


GDS 2
Data Display
Select Data List
Engine Data
Automatic Transmission Data
CMP Actuator Data
Engine Cooling and HVAC Data
Combustion Control System Data
Cruise Control, PTO and Traction Control Data
Cylinder Deactivation Data
Electrical and Immobilizer Data
Engine Mechanical Data
Engine Position Data
Engine Speed Control Data
EVAP Data
Exhaust Aftertreatment Data
Fuel Injector Data
Fuel System Data
Fuel Trim Data
HO2S Data
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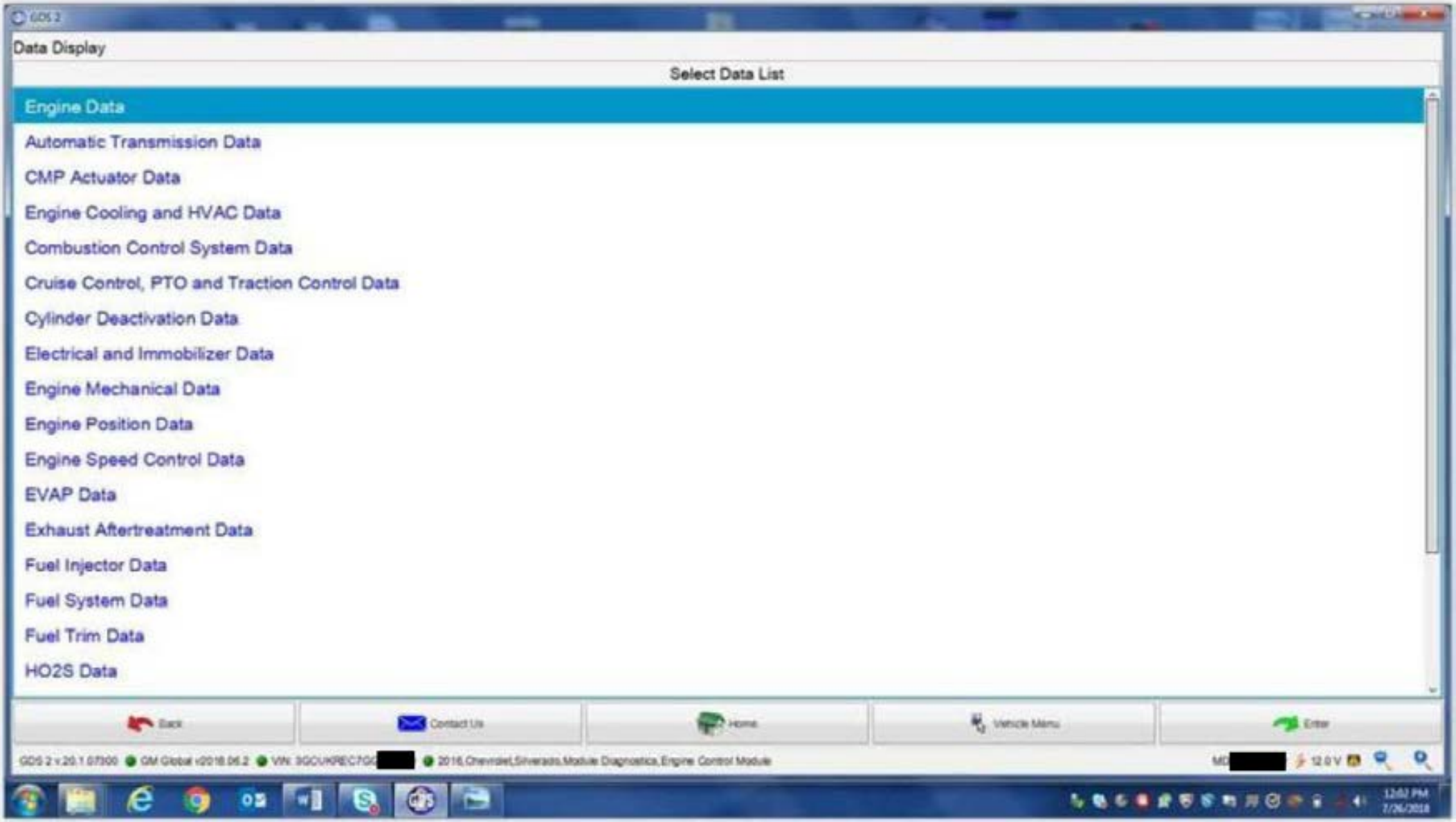
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V


GDS 2
Data Display
Select Data List
Engine Data
Automatic Transmission Data
CMP Actuator Data
Engine Cooling and HVAC Data
Combustion Control System Data
Cruise Control, PTO and Traction Control Data
Cylinder Deactivation Data
Electrical and Immobilizer Data
Engine Mechanical Data
Engine Position Data
Engine Speed Control Data
EVAP Data
Exhaust Aftertreatment Data
Fuel Injector Data
Fuel System Data
Fuel Trim Data
HO2S Data
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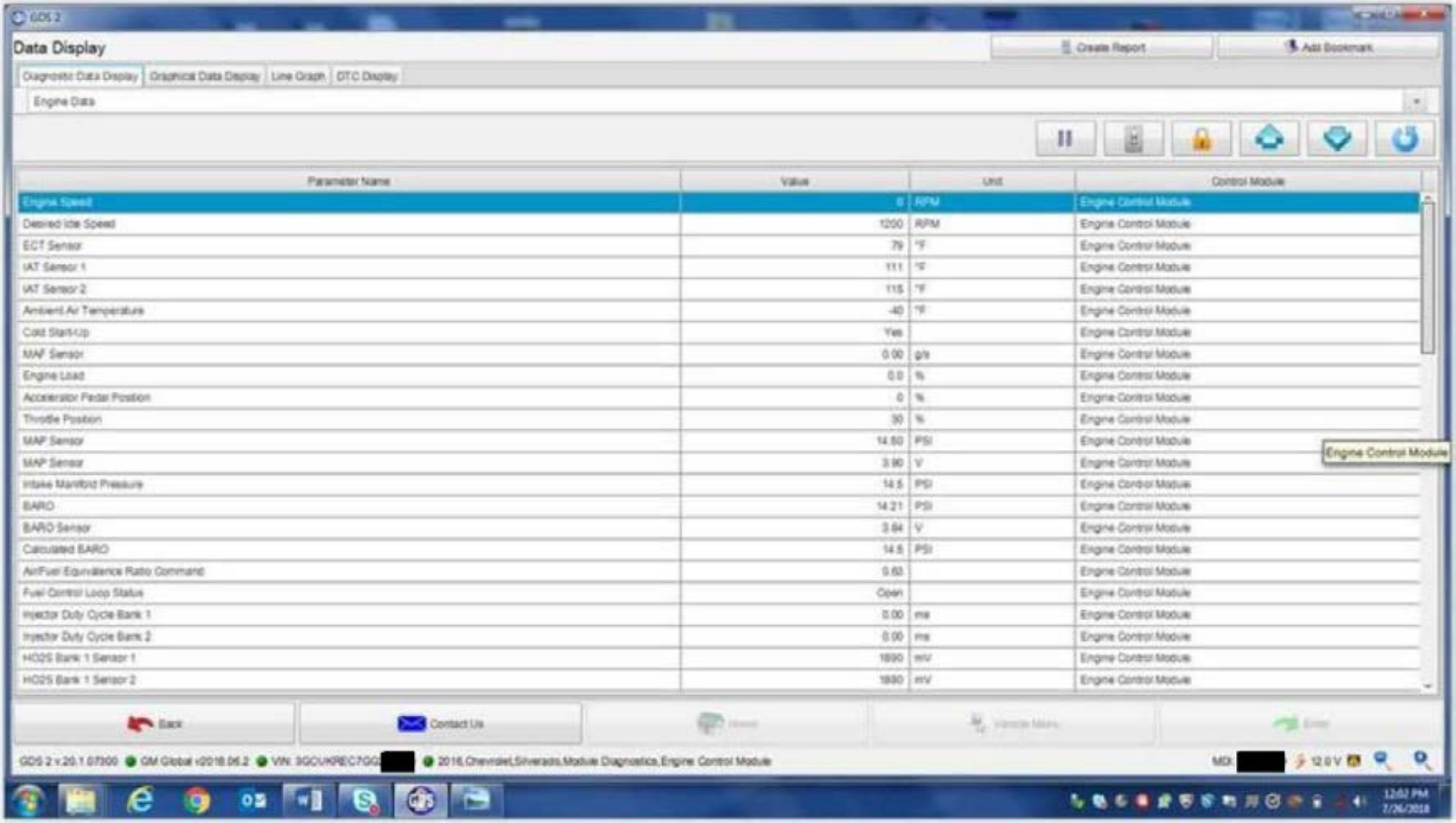
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Engine Speed 0 RPM Engine Control Module
Desired Idle Speed 1200 RPM Engine Control Module
ECT Sensor 79 °F Engine Control Module
IAT Sensor 1 111 °F Engine Control Module
IAT Sensor 2 115 °F Engine Control Module
Ambient Air Temperature -40 °F Engine Control Module
Cold Start-Up Yes Engine Control Module
MAF Sensor 0.00 g/s Engine Control Module
Engine Load 0.0 % Engine Control Module
Accelerator Pedal Position 0 % Engine Control Module
Throttle Position 30 % Engine Control Module
MAP Sensor 14.50 PSI Engine Control Module
MAP Sensor 3.90 V Engine Control Module
Intake Manifold Pressure 14.5 PSI Engine Control Module
BARO 14.21 PSI Engine Control Module
BARO Sensor 3.64 V Engine Control Module
Calculated BARO 14.5 PSI Engine Control Module
Air/Fuel Equivalence Ratio Command 0.63 Engine Control Module
Fuel Control Loop Status Open Engine Control Module
Injector Duty Cycle Bank 1 0.00 ms Engine Control Module
Injector Duty Cycle Bank 2 0.00 ms Engine Control Module
HO2S Bank 1 Sensor 1 1890 mV Engine Control Module
HO2S Bank 1 Sensor 2 1930 mV Engine Control Module
Engine Control Module
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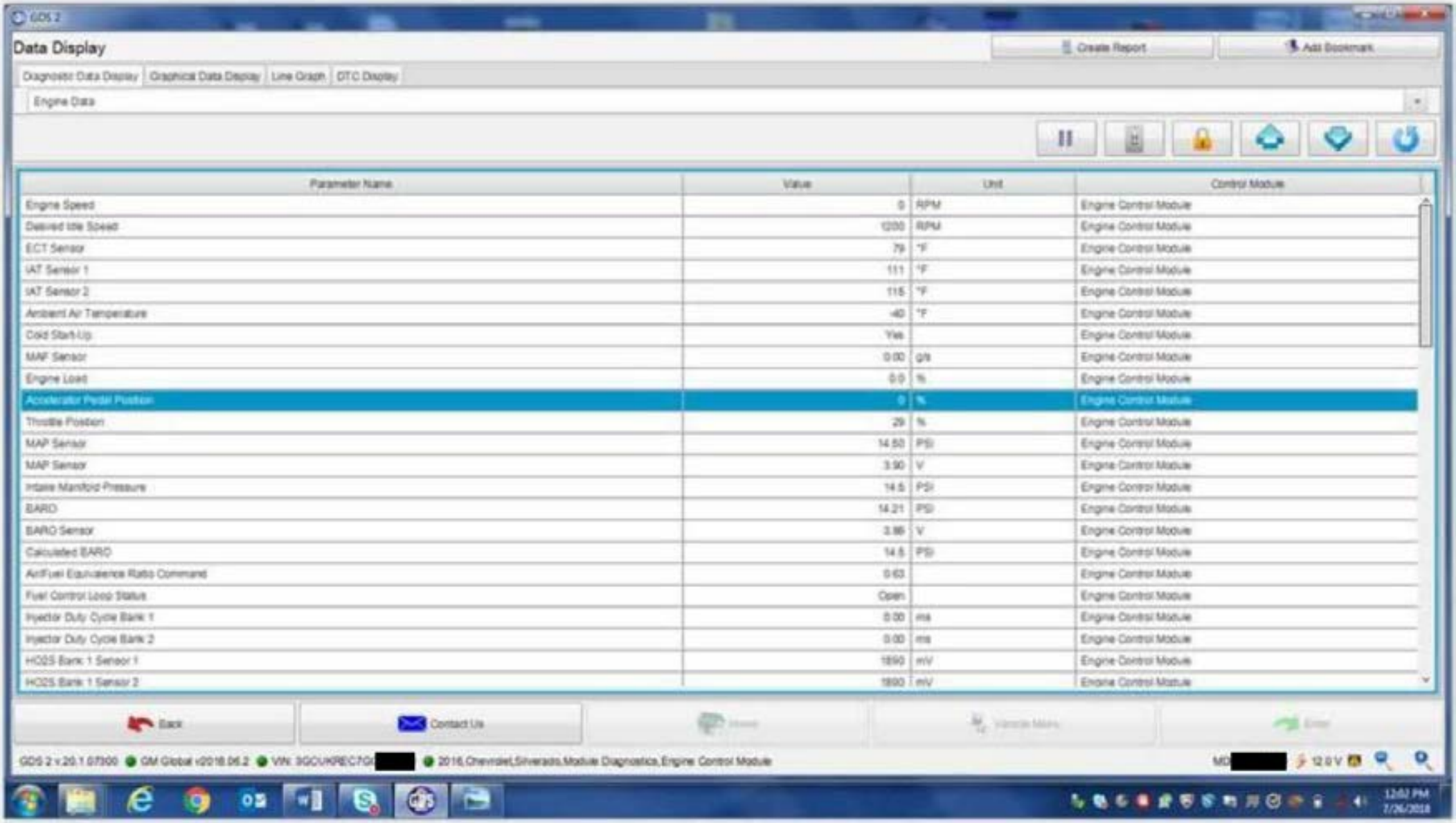
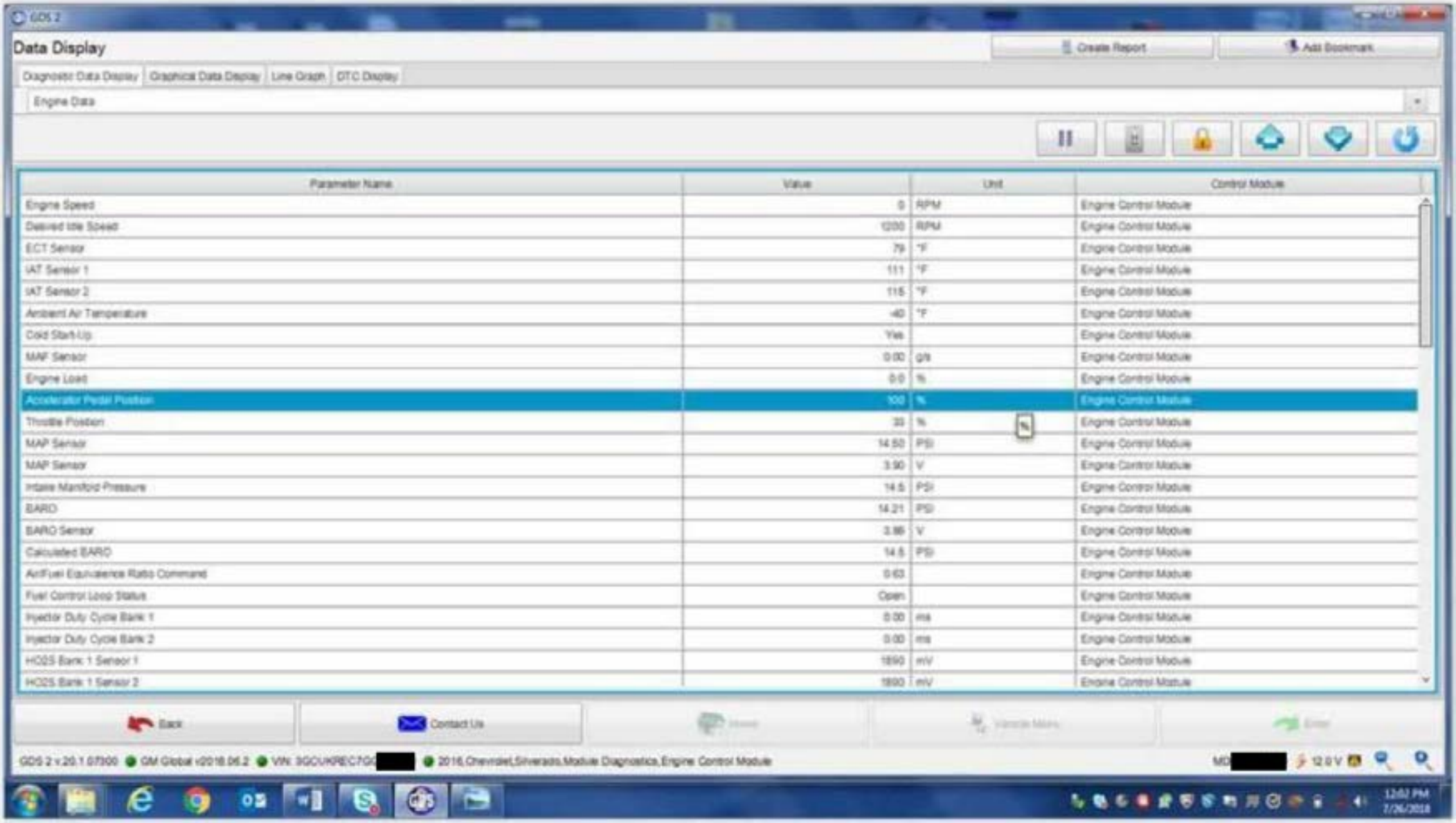
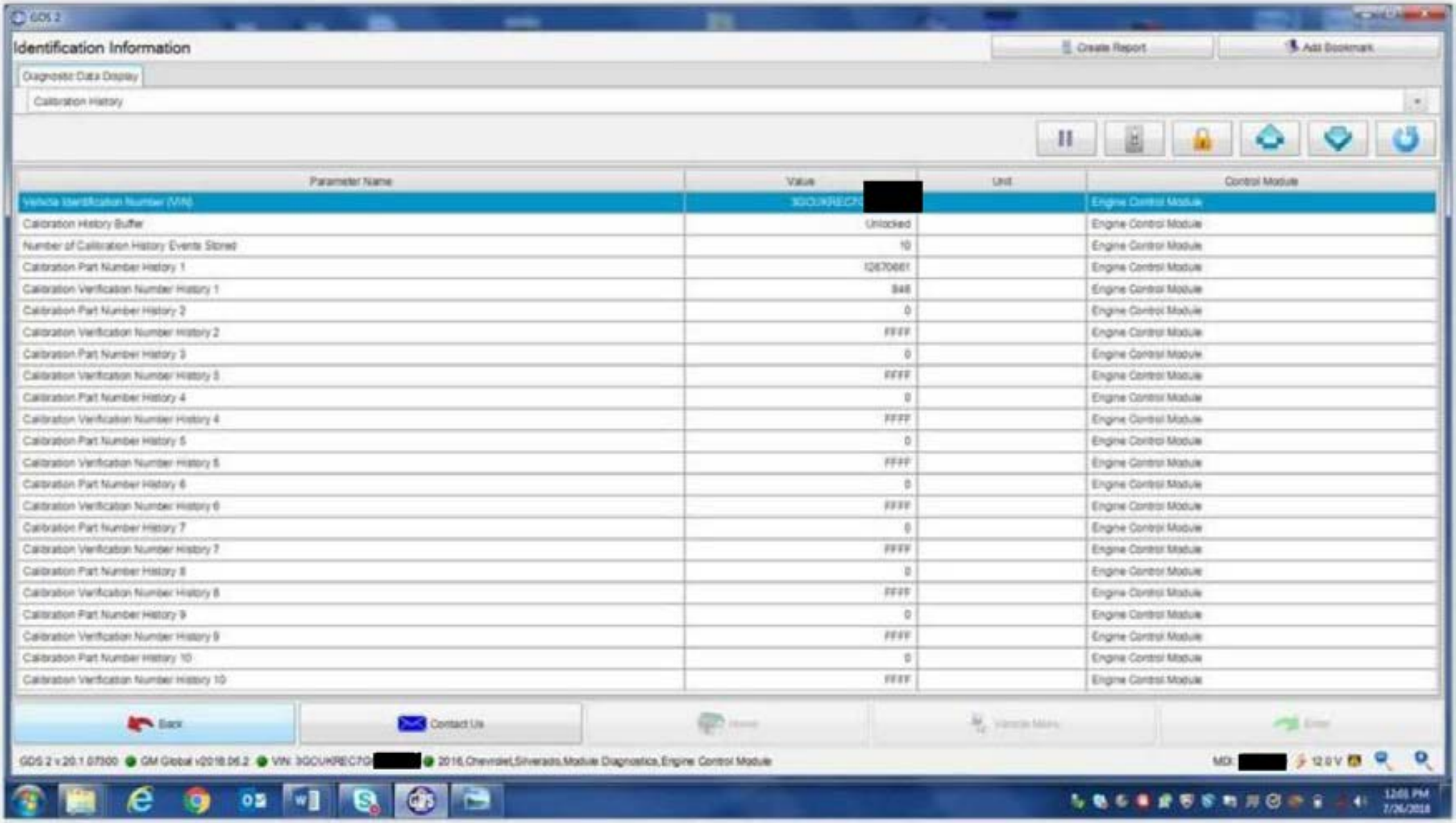
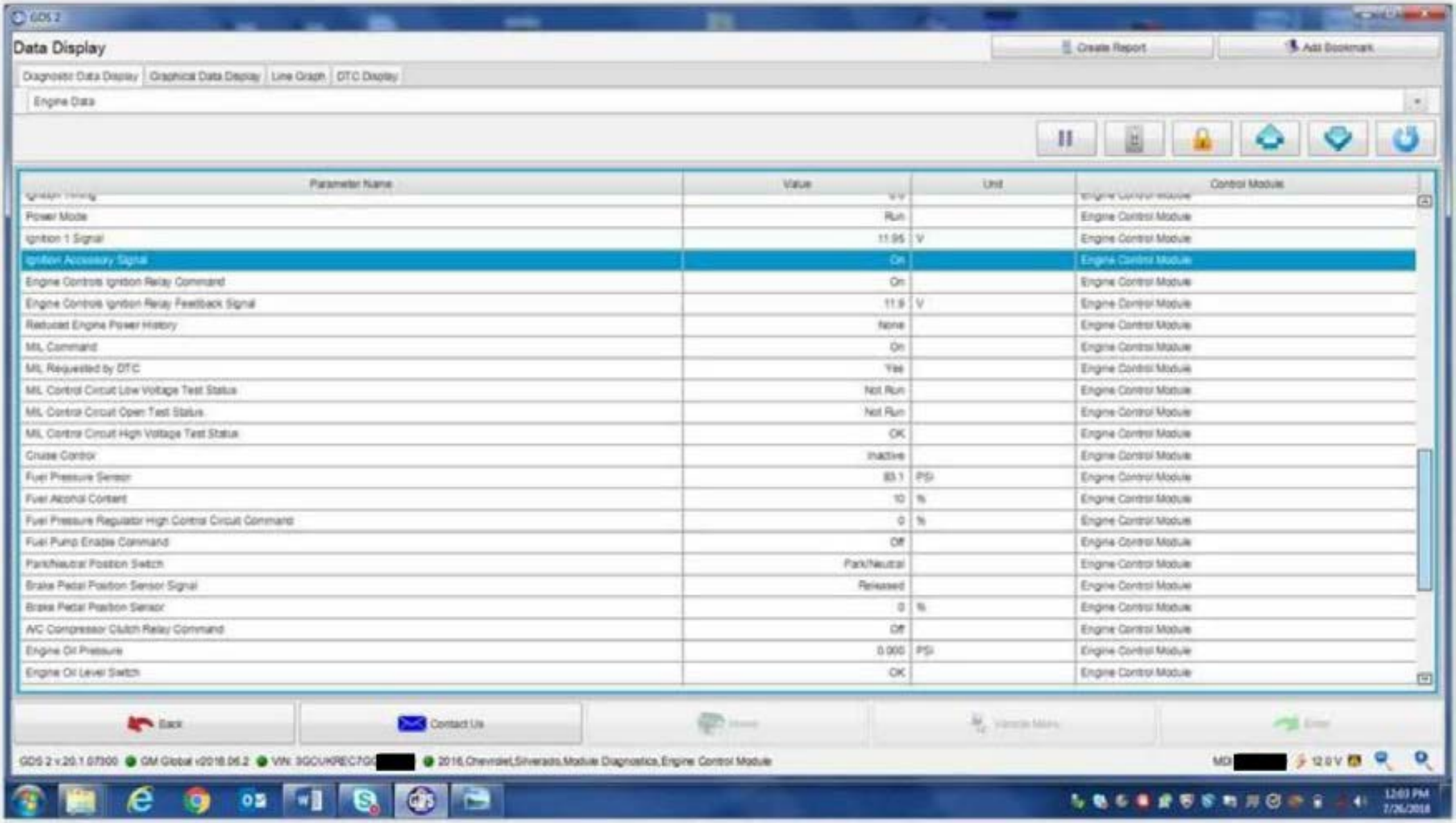
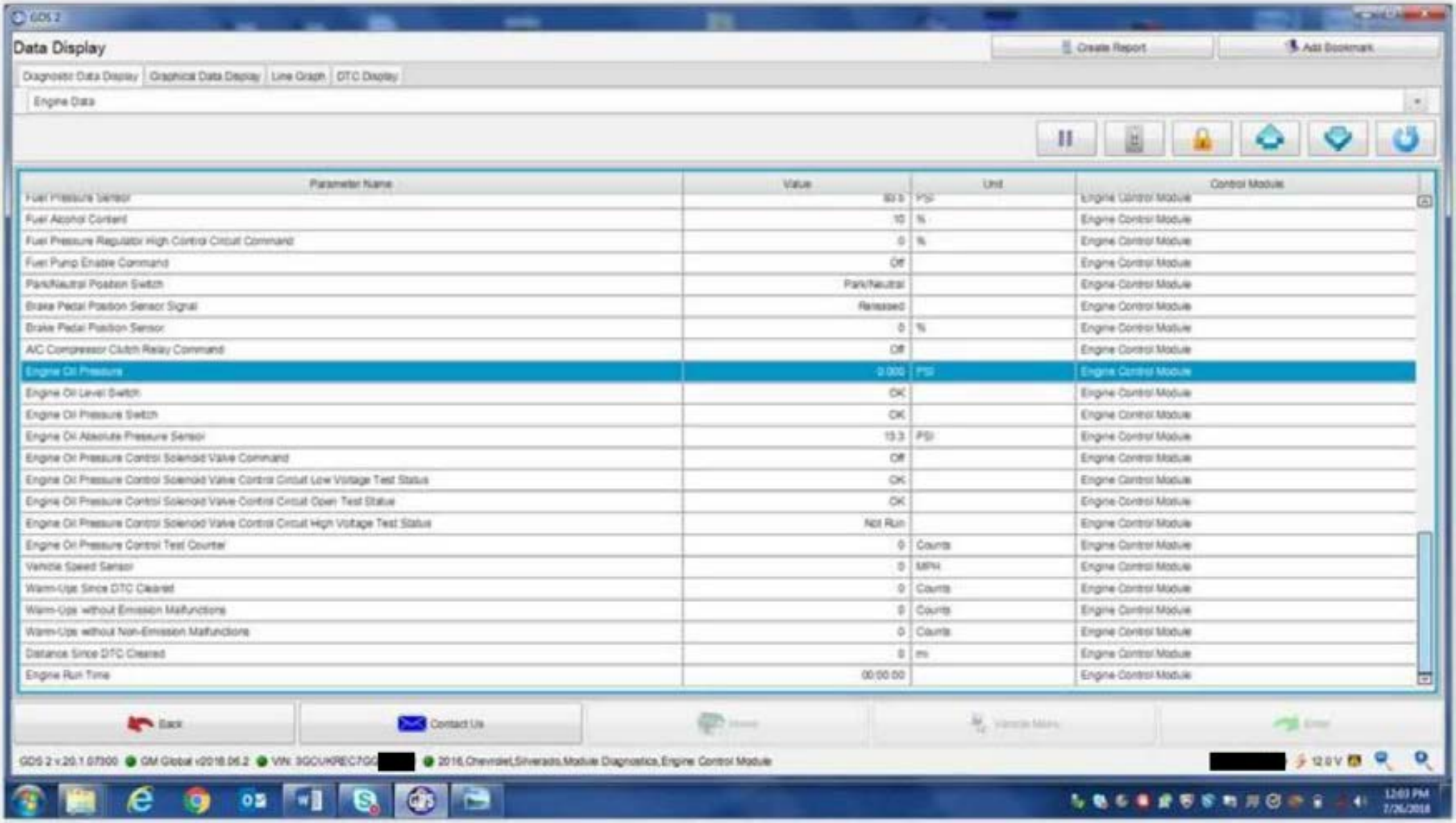
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI:
12.0 V
12:02 PM
7/26/2018

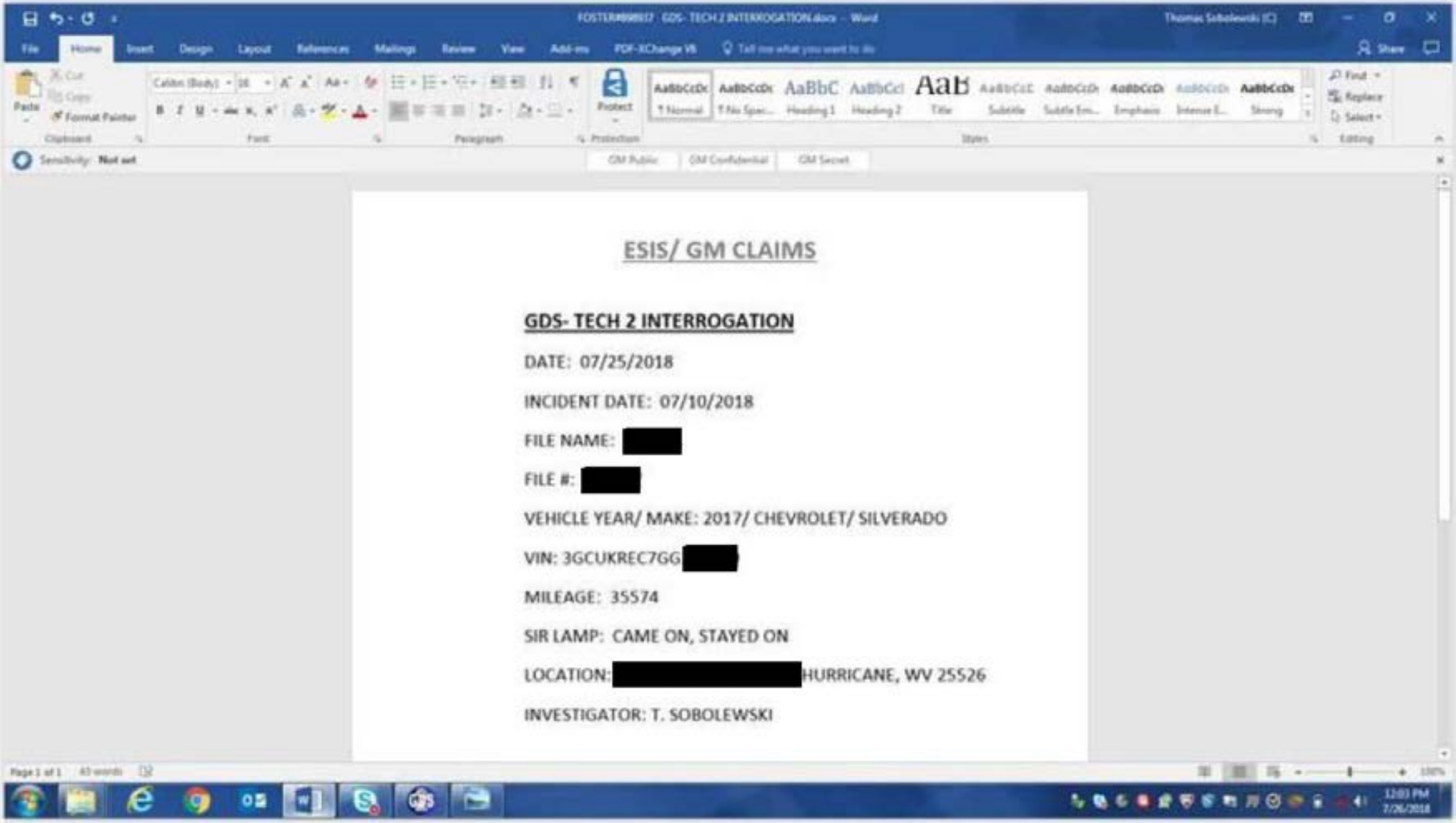

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Engine Speed 0 RPM Engine Control Module
Desired Idle Speed 1200 RPM Engine Control Module
ECT Sensor 79 °F Engine Control Module
IAT Sensor 1 111 °F Engine Control Module
IAT Sensor 2 115 °F Engine Control Module
Ambient Air Temperature -40 °F Engine Control Module
Cold Start-Up Yes Engine Control Module
MAF Sensor 0.00 g/s Engine Control Module
Engine Load 0.0 % Engine Control Module
Accelerator Pedal Position 0 % Engine Control Module
Throttle Position 29 % Engine Control Module
MAP Sensor 14.50 PSI Engine Control Module
MAP Sensor 3.90 V Engine Control Module
Intake Manifold Pressure 14.5 PSI Engine Control Module
BARO 14.21 PSI Engine Control Module
BARO Sensor 3.86 V Engine Control Module
Calculated BARO 14.5 PSI Engine Control Module
Air/Fuel Equivalence Ratio Command 0.63 Engine Control Module
Fuel Control Loop Status Open Engine Control Module
Injector Duty Cycle Bank 1 0.00 ms Engine Control Module
Injector Duty Cycle Bank 2 0.00 ms Engine Control Module
HO2S Bank 1 Sensor 1 1890 mV Engine Control Module
HO2S Bank 1 Sensor 2 1890 mV Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V
12:02 PM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Engine Speed 0 RPM Engine Control Module
Desired Idle Speed 1200 RPM Engine Control Module
ECT Sensor 79 °F Engine Control Module
IAT Sensor 1 111 °F Engine Control Module
IAT Sensor 2 115 °F Engine Control Module
Ambient Air Temperature -40 °F Engine Control Module
Cold Start-Up Yes Engine Control Module
MAF Sensor 0.00 g/s Engine Control Module
Engine Load 0.0 % Engine Control Module
Accelerator Pedal Position 100 % Engine Control Module
Throttle Position 33 % Engine Control Module
MAP Sensor 14.50 PSI Engine Control Module
MAP Sensor 3.90 V Engine Control Module
Intake Manifold Pressure 14.5 PSI Engine Control Module
BARO 14.21 PSI Engine Control Module
BARO Sensor 3.86 V Engine Control Module
Calculated BARO 14.5 PSI Engine Control Module
Air/Fuel Equivalence Ratio Command 0.63 Engine Control Module
Fuel Control Loop Status Open Engine Control Module
Injector Duty Cycle Bank 1 0.00 ms Engine Control Module
Injector Duty Cycle Bank 2 0.00 ms Engine Control Module
HO2S Bank 1 Sensor 1 1890 mV Engine Control Module
HO2S Bank 1 Sensor 2 1890 mV Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V
12:02 PM
7/26/2018


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Calibration History
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
[redacted]
Engine Control Module
Calibration History Buffer
Unlocked
Engine Control Module
Number of Calibration History Events Stored
10
Engine Control Module
Calibration Part Number History 1
12670661
Engine Control Module
Calibration Verification Number History 1
848
Engine Control Module
Calibration Part Number History 2
0
Engine Control Module
Calibration Verification Number History 2
FFFF
Engine Control Module
Calibration Part Number History 3
0
Engine Control Module
Calibration Verification Number History 3
FFFF
Engine Control Module
Calibration Part Number History 4
0
Engine Control Module
Calibration Verification Number History 4
FFFF
Engine Control Module
Calibration Part Number History 5
0
Engine Control Module
Calibration Verification Number History 5
FFFF
Engine Control Module
Calibration Part Number History 6
0
Engine Control Module
Calibration Verification Number History 6
FFFF
Engine Control Module
Calibration Part Number History 7
0
Engine Control Module
Calibration Verification Number History 7
FFFF
Engine Control Module
Calibration Part Number History 8
0
Engine Control Module
Calibration Verification Number History 8
FFFF
Engine Control Module
Calibration Part Number History 9
0
Engine Control Module
Calibration Verification Number History 9
FFFF
Engine Control Module
Calibration Part Number History 10
0
Engine Control Module
Calibration Verification Number History 10
FFFF
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI: [redacted]
12.0 V
12:01 PM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Power Mode
Run
Engine Control Module
Ignition 1 Signal
11.95
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
Engine Controls Ignition Relay Command
On
Engine Control Module
Engine Controls Ignition Relay Feedback Signal
11.9
V
Engine Control Module
Reduced Engine Power History
None
Engine Control Module
MIL Command
On
Engine Control Module
MIL Requested by DTC
Yes
Engine Control Module
MIL Control Circuit Low Voltage Test Status
Not Run
Engine Control Module
MIL Control Circuit Open Test Status
Not Run
Engine Control Module
MIL Control Circuit High Voltage Test Status
OK
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Fuel Pressure Sensor
83.1
PSI
Engine Control Module
Fuel Alcohol Content
10
%
Engine Control Module
Fuel Pressure Regulator High Control Circuit Command
0
%
Engine Control Module
Fuel Pump Enable Command
Off
Engine Control Module
Park/Neutral Position Switch
Park/Neutral
Engine Control Module
Brake Pedal Position Sensor Signal
Released
Engine Control Module
Brake Pedal Position Sensor
0
%
Engine Control Module
A/C Compressor Clutch Relay Command
Off
Engine Control Module
Engine Oil Pressure
0.000
PSI
Engine Control Module
Engine Oil Level Switch
OK
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V
12:03 PM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Fuel Pressure Sensor
83.5
PSI
Engine Control Module
Fuel Alcohol Content
10
%
Engine Control Module
Fuel Pressure Regulator High Control Circuit Command
0
%
Engine Control Module
Fuel Pump Enable Command
Off
Engine Control Module
Park/Neutral Position Switch
Park/Neutral
Engine Control Module
Brake Pedal Position Sensor Signal
Released
Engine Control Module
Brake Pedal Position Sensor
0
%
Engine Control Module
A/C Compressor Clutch Relay Command
Off
Engine Control Module
Engine Oil Pressure
0.000
PSI
Engine Control Module
Engine Oil Level Switch
OK
Engine Control Module
Engine Oil Pressure Switch
OK
Engine Control Module
Engine Oil Absolute Pressure Sensor
15.3
PSI
Engine Control Module
Engine Oil Pressure Control Solenoid Valve Command
Off
Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Low Voltage Test Status
OK
Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Open Test Status
OK
Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit High Voltage Test Status
Not Run
Engine Control Module
Engine Oil Pressure Control Test Counter
0
Counts
Engine Control Module
Vehicle Speed Sensor
0
MPH
Engine Control Module
Warm-Ups Since DTC Cleared
0
Counts
Engine Control Module
Warm-Ups without Emission Malfunctions
0
Counts
Engine Control Module
Warm-Ups without Non-Emission Malfunctions
0
Counts
Engine Control Module
Distance Since DTC Cleared
0
mi
Engine Control Module
Engine Run Time
00:00:00
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V
12:03 PM
7/26/2018



ESIS/ GM CLAIMS

GDS- TECH 2 INTERROGATION

DATE: 07/25/2018

INCIDENT DATE: 07/10/2018

FILE NAME: [redacted]

FILE #: [redacted]

VEHICLE YEAR/ MAKE: 2017/ CHEVROLET/ SILVERADO

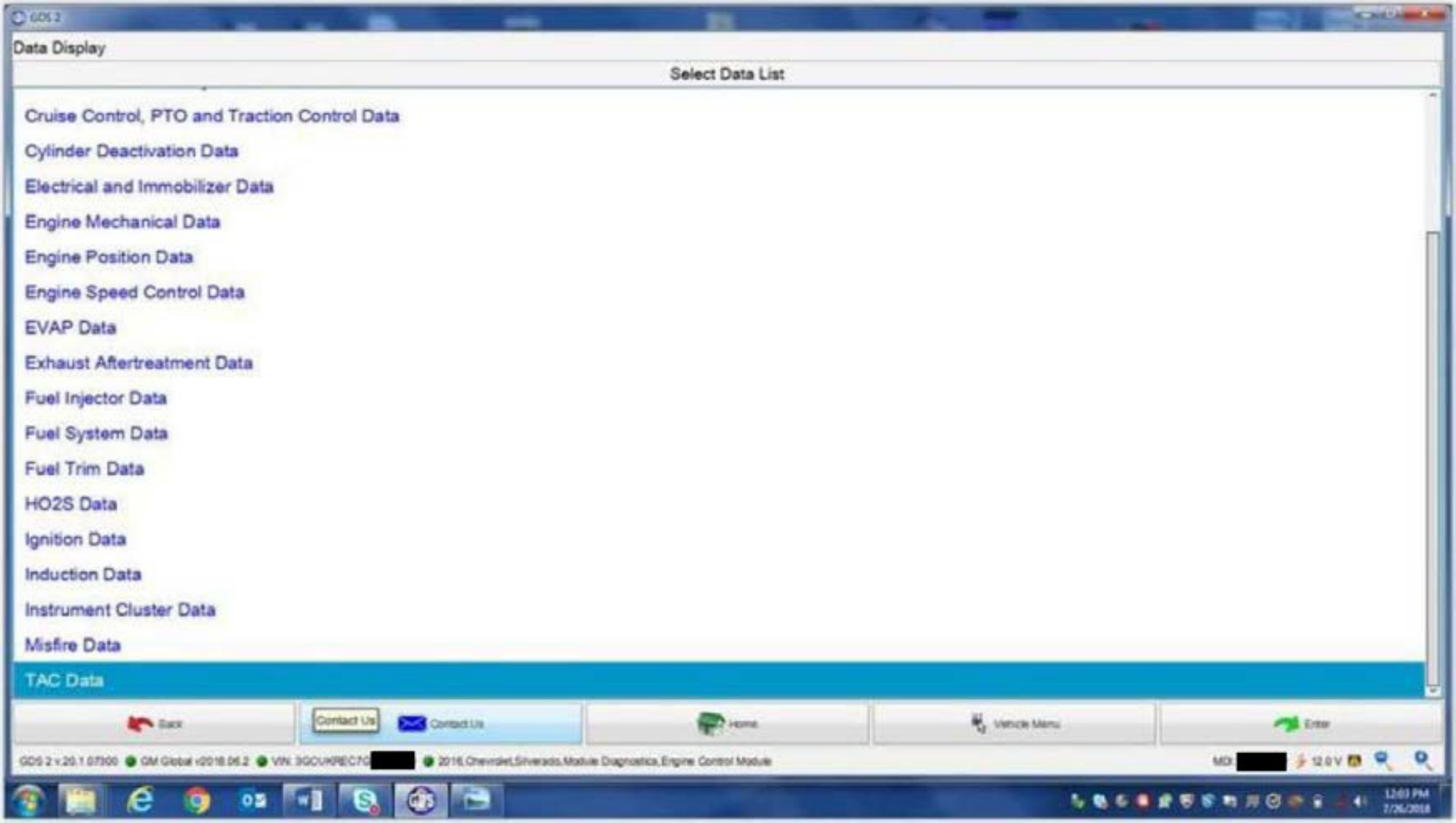
VIN: 3GCUKREC7GG[redacted]

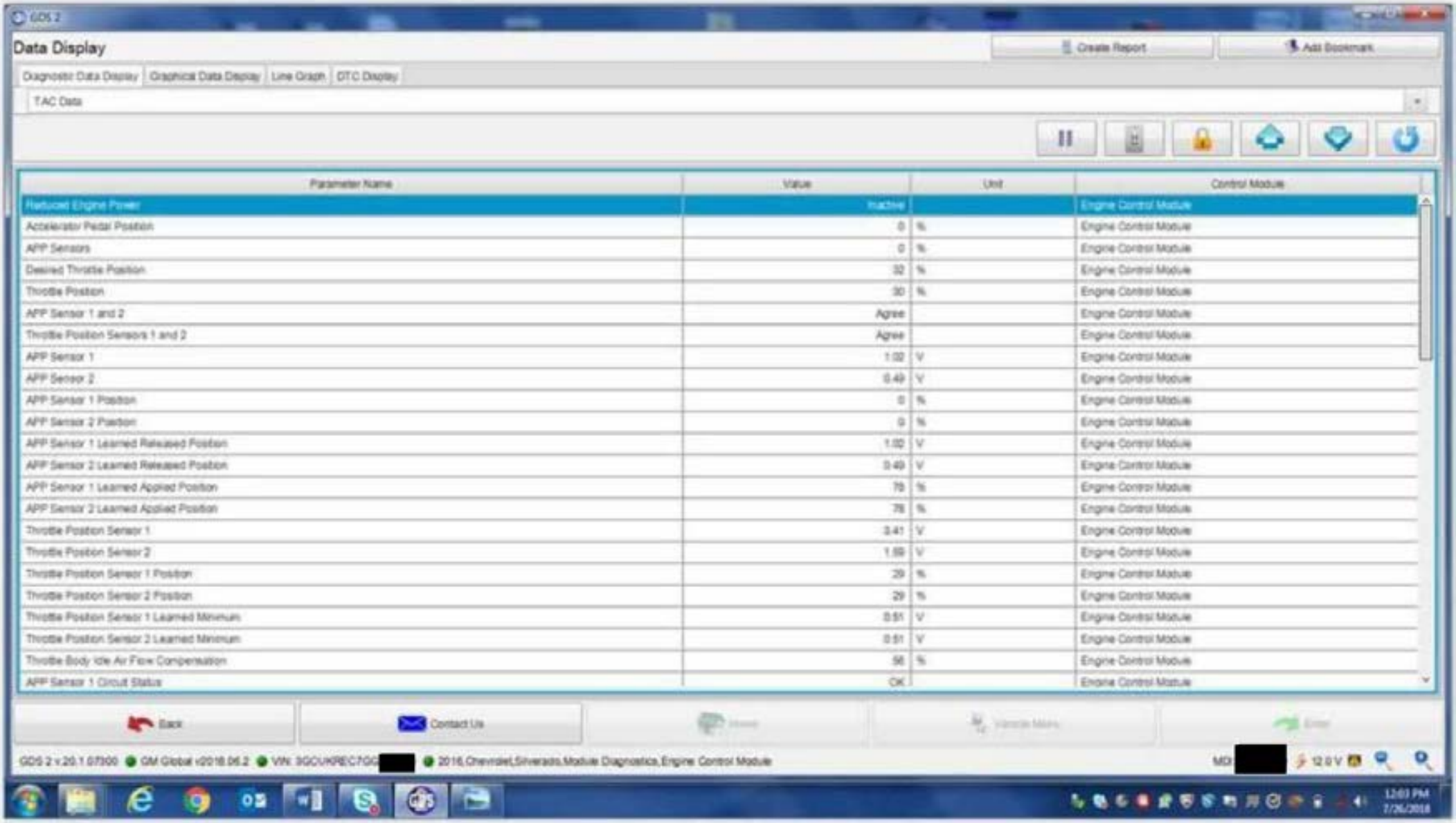
MILEAGE: 35574

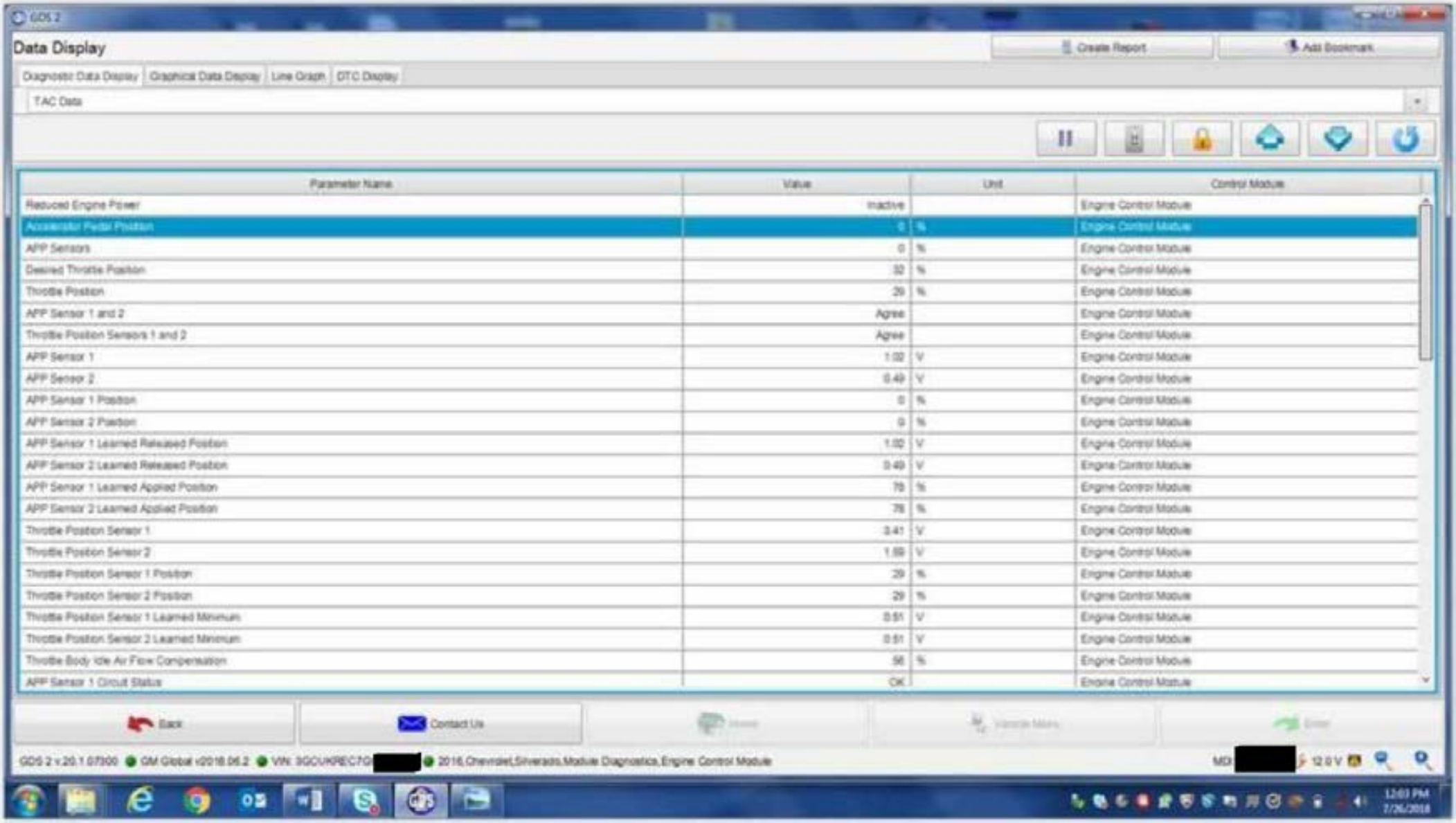
SIR LAMP: CAME ON, STAYED ON

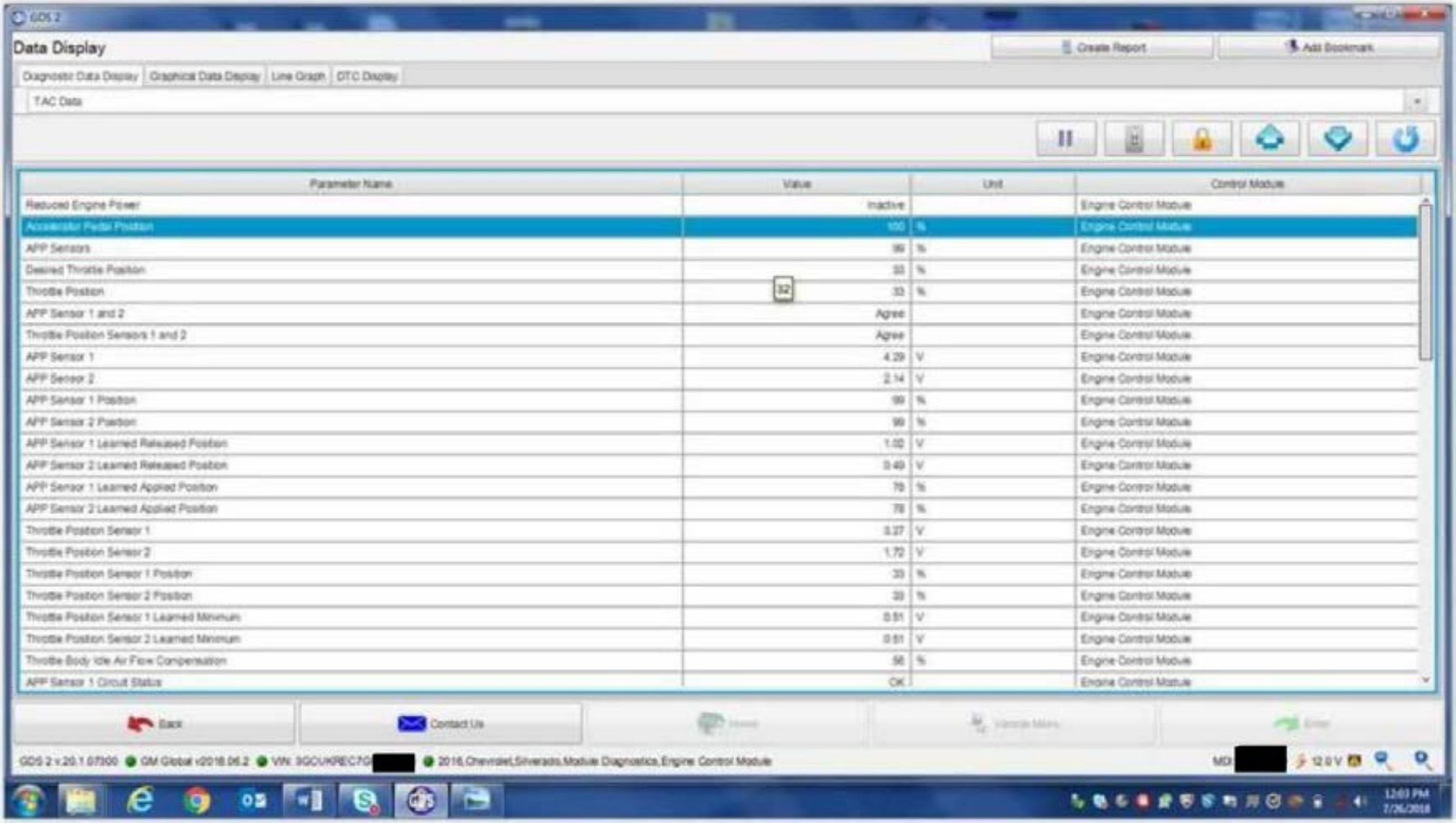
LOCATION: [redacted] HURRICANE, WV 25526

INVESTIGATOR: T. SOBOLEWSKI


GDS 2
Data Display
Select Data List
Cruise Control, PTO and Traction Control Data
Cylinder Deactivation Data
Electrical and Immobilizer Data
Engine Mechanical Data
Engine Position Data
Engine Speed Control Data
EVAP Data
Exhaust Aftertreatment Data
Fuel Injector Data
Fuel System Data
Fuel Trim Data
HO2S Data
Ignition Data
Induction Data
Instrument Cluster Data
Misfire Data
TAC Data
Back
Contact Us
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI
12.0 V
12:03 PM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Reduced Engine Power
Inactive
Engine Control Module
Accelerator Pedal Position
0
%
Engine Control Module
APP Sensors
0
%
Engine Control Module
Desired Throttle Position
32
%
Engine Control Module
Throttle Position
30
%
Engine Control Module
APP Sensor 1 and 2
Agree
Engine Control Module
Throttle Position Sensors 1 and 2
Agree
Engine Control Module
APP Sensor 1
1.02
V
Engine Control Module
APP Sensor 2
0.49
V
Engine Control Module
APP Sensor 1 Position
0
%
Engine Control Module
APP Sensor 2 Position
0
%
Engine Control Module
APP Sensor 1 Learned Released Position
1.02
V
Engine Control Module
APP Sensor 2 Learned Released Position
0.49
V
Engine Control Module
APP Sensor 1 Learned Applied Position
78
%
Engine Control Module
APP Sensor 2 Learned Applied Position
78
%
Engine Control Module
Throttle Position Sensor 1
3.41
V
Engine Control Module
Throttle Position Sensor 2
1.69
V
Engine Control Module
Throttle Position Sensor 1 Position
29
%
Engine Control Module
Throttle Position Sensor 2 Position
29
%
Engine Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
Throttle Position Sensor 2 Learned Minimum
0.51
V
Engine Control Module
Throttle Body Idle Air Flow Compensation
56
%
Engine Control Module
APP Sensor 1 Circuit Status
OK
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V
12:03 PM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Reduced Engine Power
inactive
Engine Control Module
Accelerator Pedal Position
0
%
Engine Control Module
APP Sensors
0
%
Engine Control Module
Desired Throttle Position
32
%
Engine Control Module
Throttle Position
29
%
Engine Control Module
APP Sensor 1 and 2
Agree
Engine Control Module
Throttle Position Sensors 1 and 2
Agree
Engine Control Module
APP Sensor 1
1.02
V
Engine Control Module
APP Sensor 2
0.49
V
Engine Control Module
APP Sensor 1 Position
0
%
Engine Control Module
APP Sensor 2 Position
0
%
Engine Control Module
APP Sensor 1 Learned Released Position
1.02
V
Engine Control Module
APP Sensor 2 Learned Released Position
0.49
V
Engine Control Module
APP Sensor 1 Learned Applied Position
78
%
Engine Control Module
APP Sensor 2 Learned Applied Position
78
%
Engine Control Module
Throttle Position Sensor 1
3.41
V
Engine Control Module
Throttle Position Sensor 2
1.69
V
Engine Control Module
Throttle Position Sensor 1 Position
29
%
Engine Control Module
Throttle Position Sensor 2 Position
29
%
Engine Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
Throttle Position Sensor 2 Learned Minimum
0.51
V
Engine Control Module
Throttle Body Idle Air Flow Compensation
56
%
Engine Control Module
APP Sensor 1 Circuit Status
OK
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI
12.0 V
12:03 PM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Reduced Engine Power
inactive
Engine Control Module
Accelerator Pedal Position
100
%
Engine Control Module
APP Sensors
99
%
Engine Control Module
Desired Throttle Position
33
%
Engine Control Module
Throttle Position
33
%
Engine Control Module
APP Sensor 1 and 2
Agree
Engine Control Module
Throttle Position Sensors 1 and 2
Agree
Engine Control Module
APP Sensor 1
4.29
V
Engine Control Module
APP Sensor 2
2.14
V
Engine Control Module
APP Sensor 1 Position
99
%
Engine Control Module
APP Sensor 2 Position
99
%
Engine Control Module
APP Sensor 1 Learned Released Position
1.02
V
Engine Control Module
APP Sensor 2 Learned Released Position
0.49
V
Engine Control Module
APP Sensor 1 Learned Applied Position
79
%
Engine Control Module
APP Sensor 2 Learned Applied Position
79
%
Engine Control Module
Throttle Position Sensor 1
3.27
V
Engine Control Module
Throttle Position Sensor 2
1.72
V
Engine Control Module
Throttle Position Sensor 1 Position
33
%
Engine Control Module
Throttle Position Sensor 2 Position
33
%
Engine Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
Throttle Position Sensor 2 Learned Minimum
0.51
V
Engine Control Module
Throttle Body Idle Air Flow Compensation
56
%
Engine Control Module
APP Sensor 1 Circuit Status
OK
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI
12.0 V
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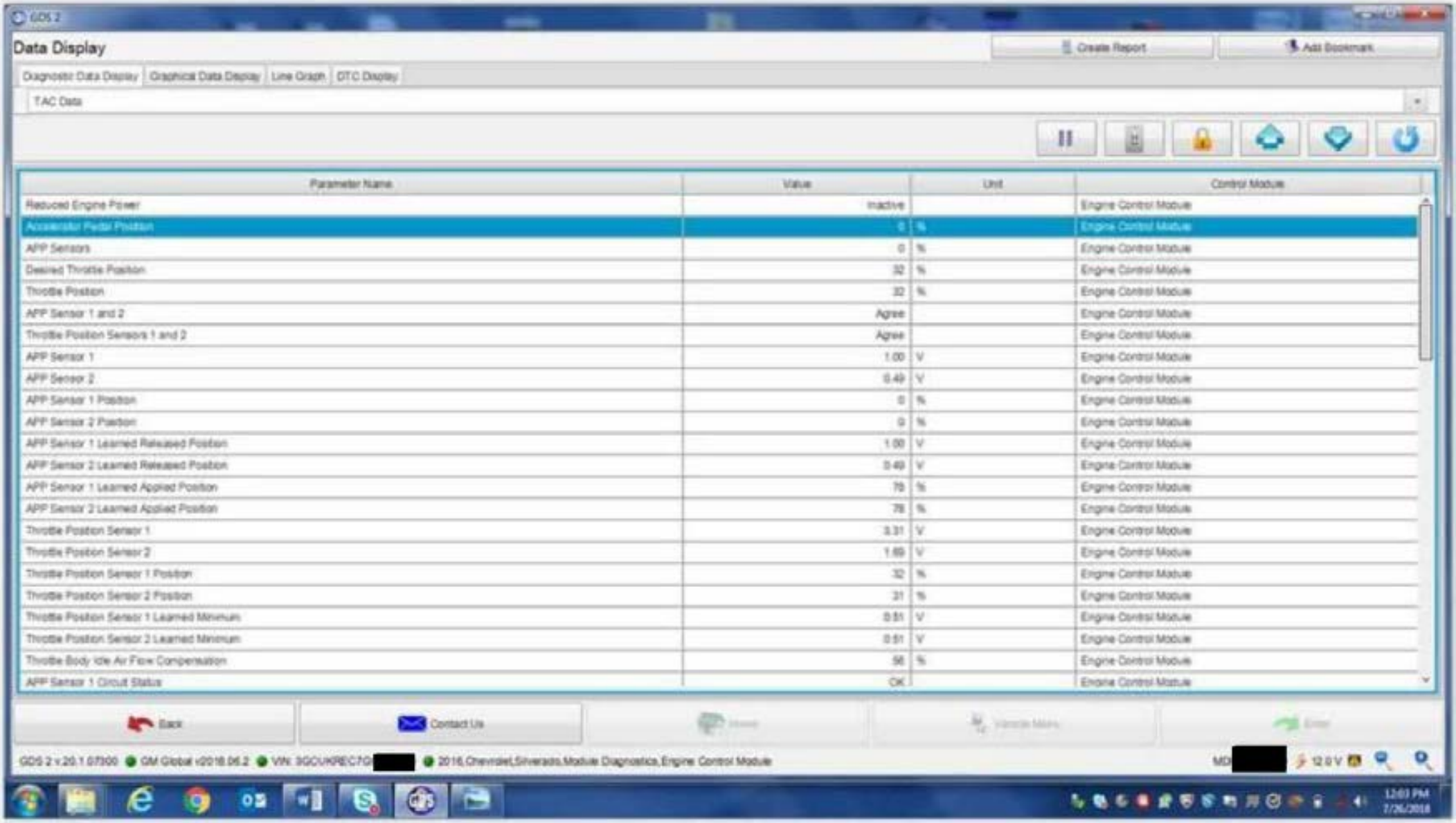
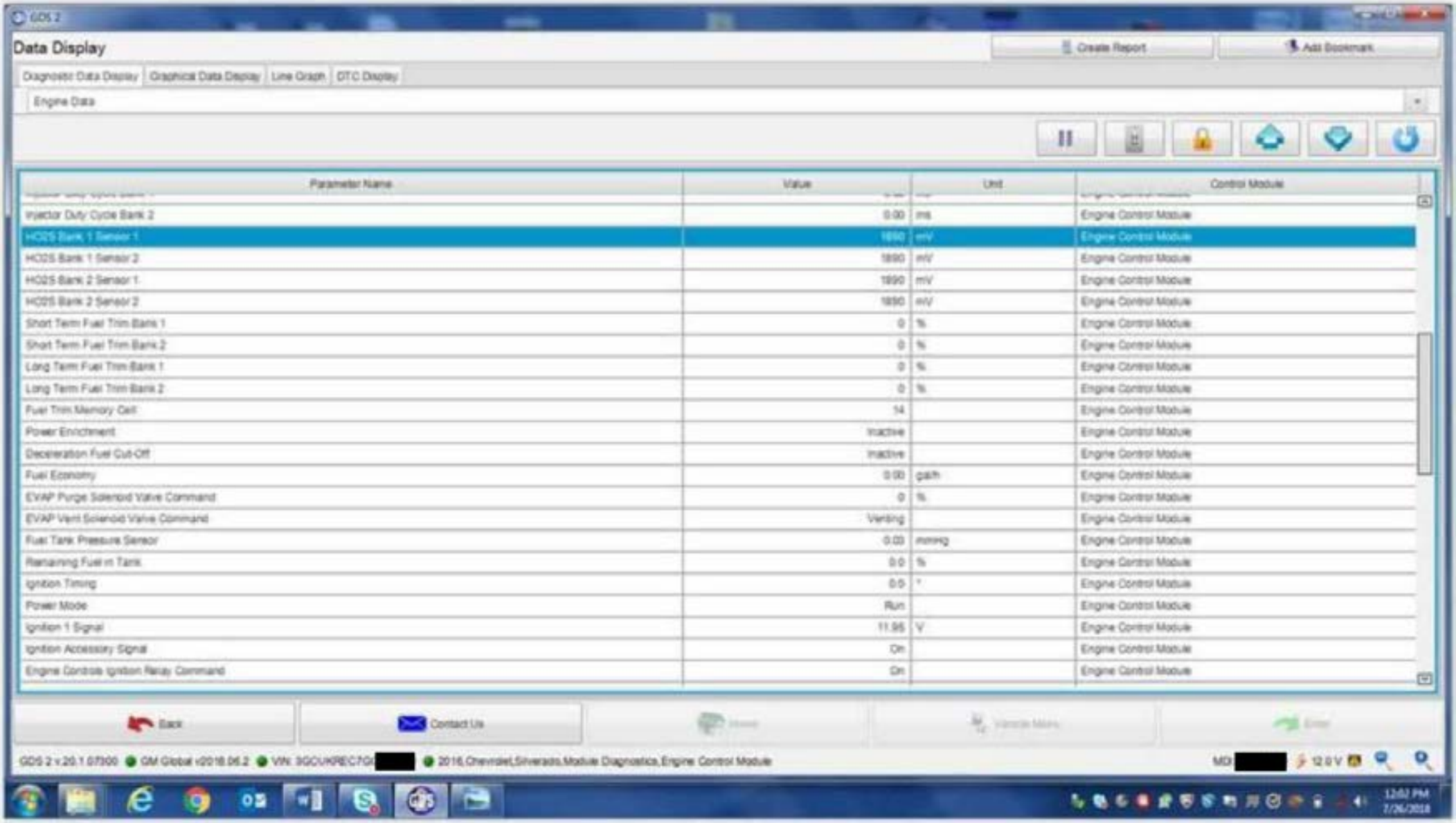
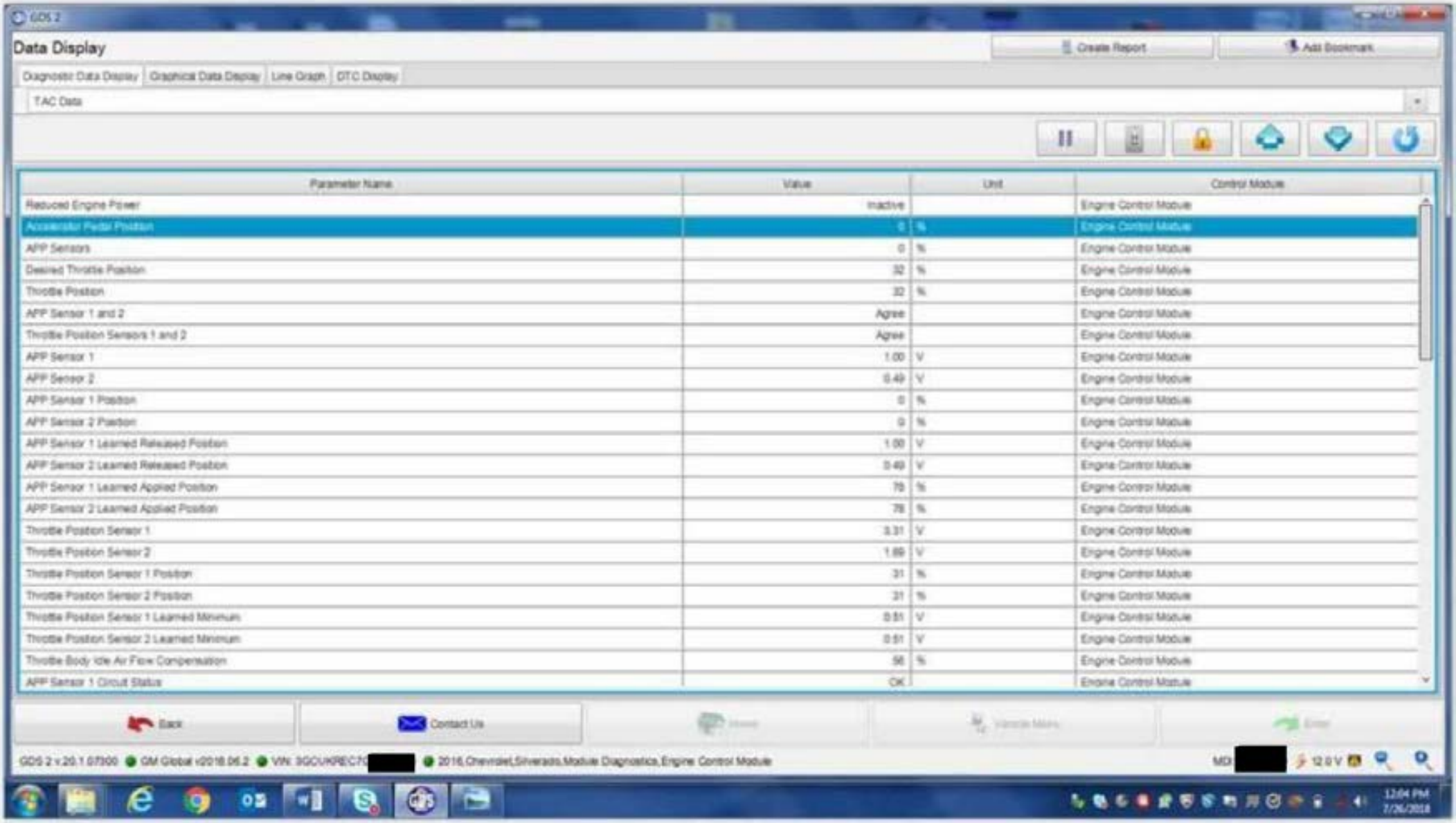
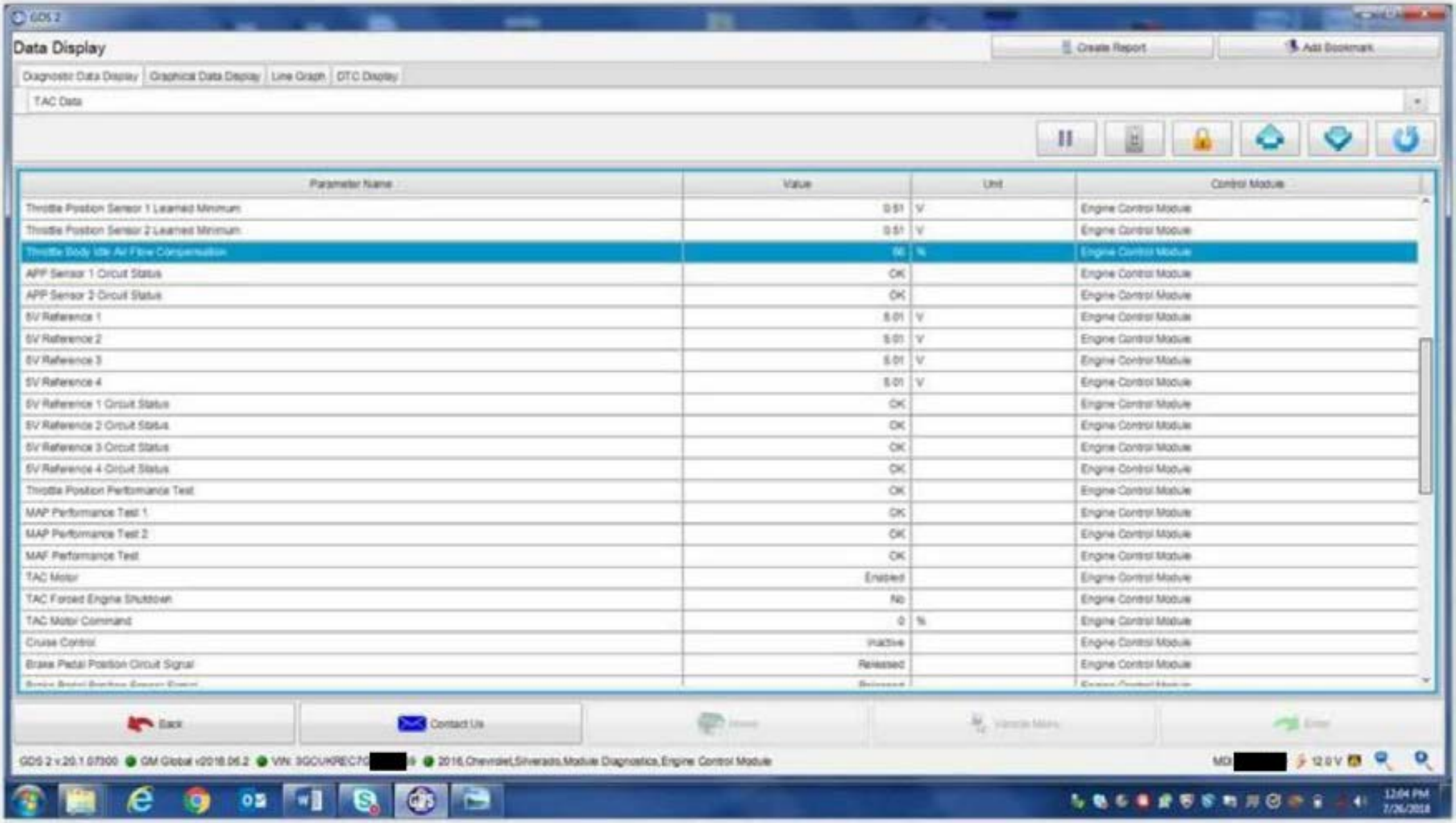
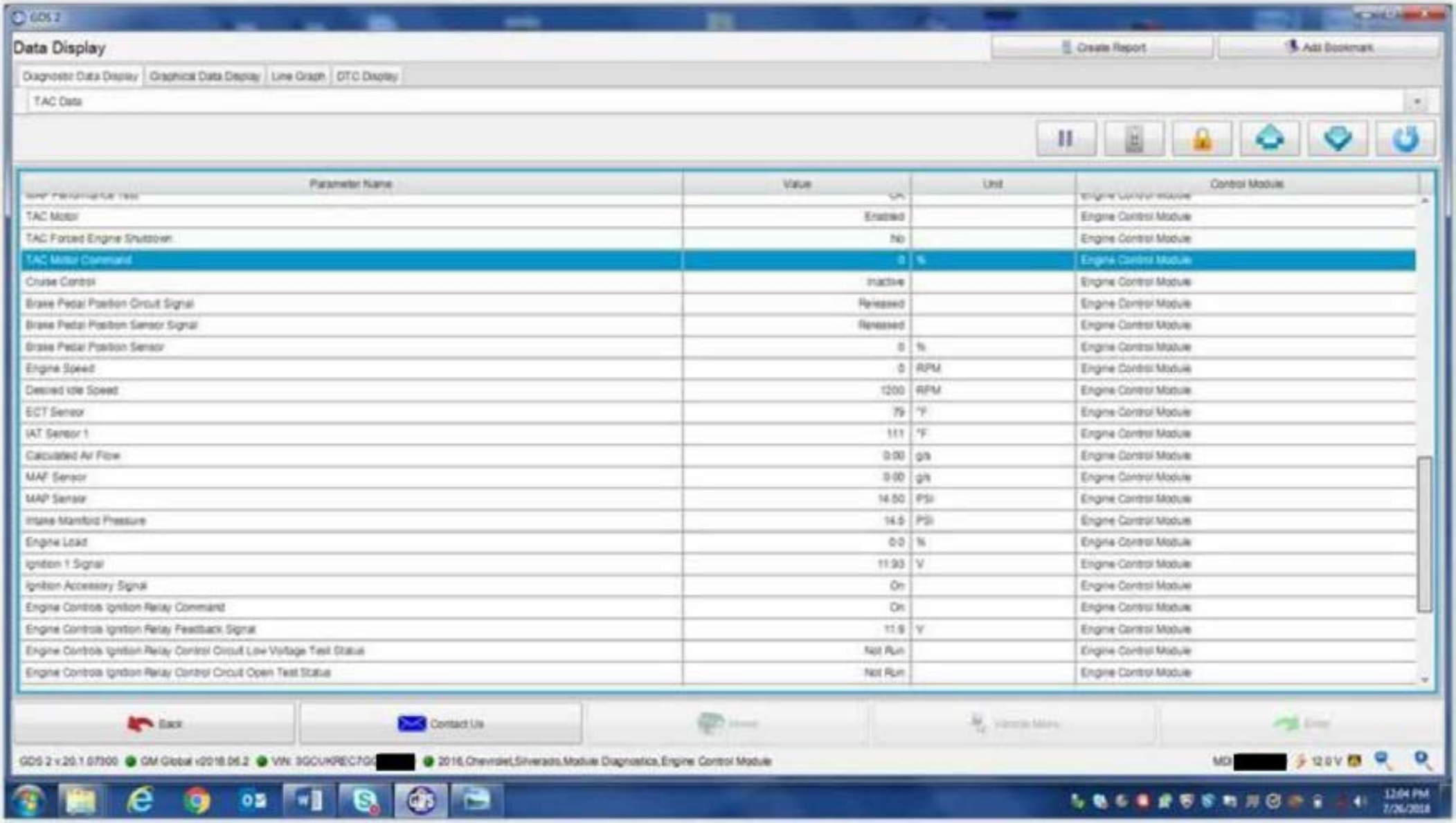
7/26/2018

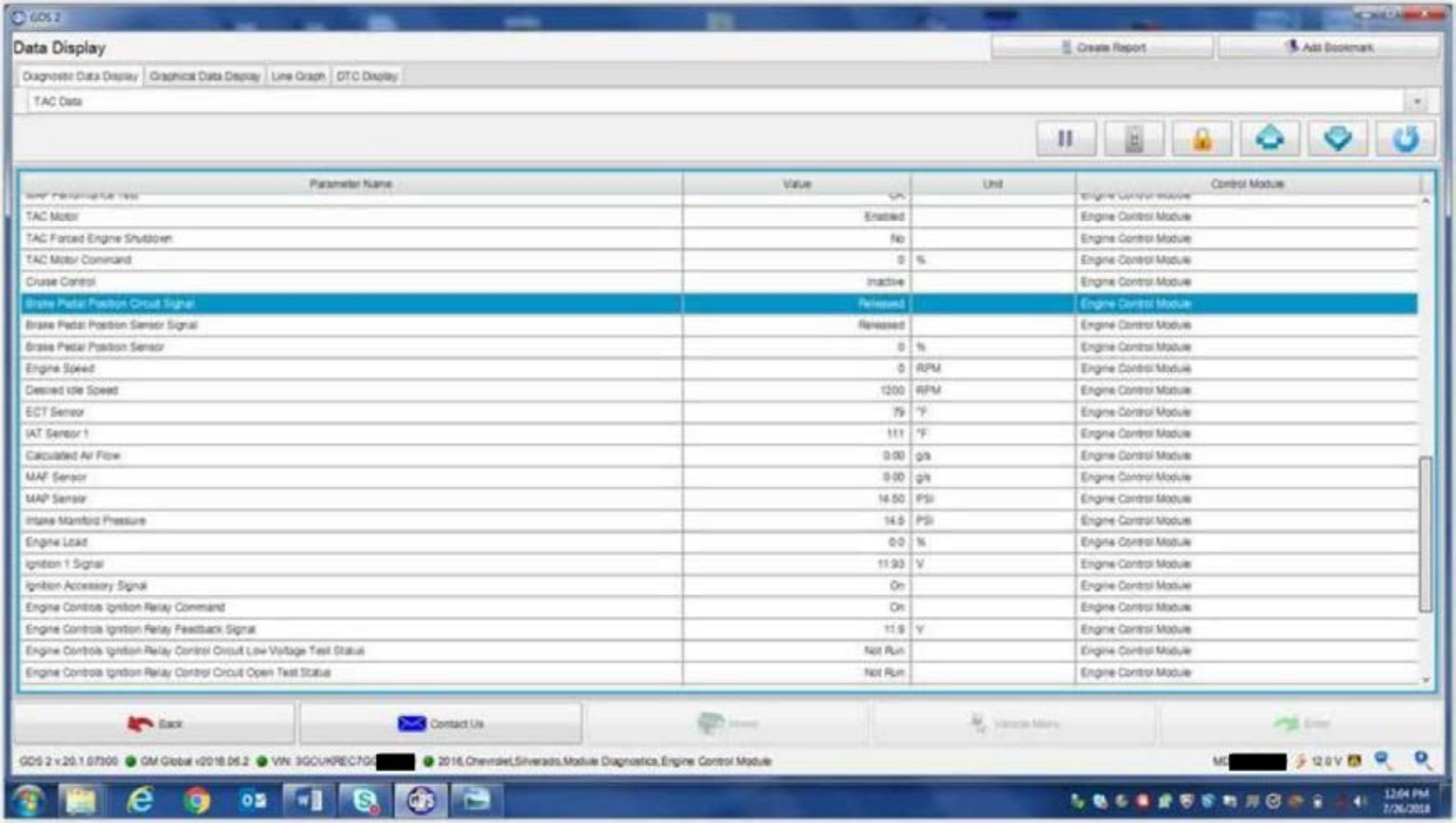

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Reduced Engine Power
inactive
Engine Control Module
Accelerator Pedal Position
0
%
Engine Control Module
APP Sensors
0
%
Engine Control Module
Desired Throttle Position
32
%
Engine Control Module
Throttle Position
32
%
Engine Control Module
APP Sensor 1 and 2
Agree
Engine Control Module
Throttle Position Sensors 1 and 2
Agree
Engine Control Module
APP Sensor 1
1.00
V
Engine Control Module
APP Sensor 2
0.49
V
Engine Control Module
APP Sensor 1 Position
0
%
Engine Control Module
APP Sensor 2 Position
0
%
Engine Control Module
APP Sensor 1 Learned Released Position
1.00
V
Engine Control Module
APP Sensor 2 Learned Released Position
0.49
V
Engine Control Module
APP Sensor 1 Learned Applied Position
78
%
Engine Control Module
APP Sensor 2 Learned Applied Position
78
%
Engine Control Module
Throttle Position Sensor 1
3.31
V
Engine Control Module
Throttle Position Sensor 2
1.65
V
Engine Control Module
Throttle Position Sensor 1 Position
32
%
Engine Control Module
Throttle Position Sensor 2 Position
31
%
Engine Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
Throttle Position Sensor 2 Learned Minimum
0.51
V
Engine Control Module
Throttle Body Idle Air Flow Compensation
56
%
Engine Control Module
APP Sensor 1 Circuit Status
OK
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V
12:03 PM
7/26/2018

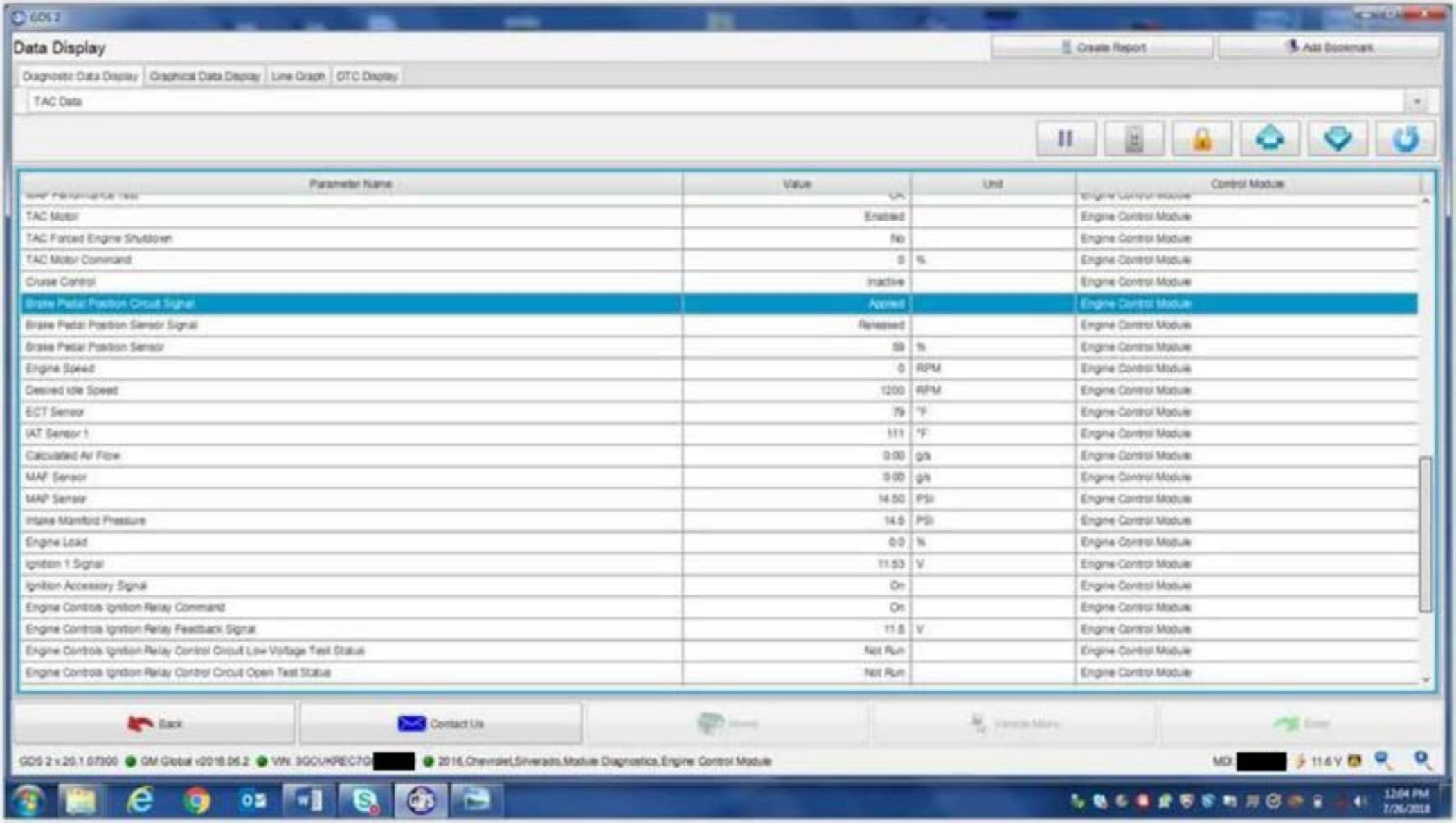

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Injector Duty Cycle Bank 2
0.00
ms
Engine Control Module
HO2S Bank 1 Sensor 1
1890
mV
Engine Control Module
HO2S Bank 1 Sensor 2
1890
mV
Engine Control Module
HO2S Bank 2 Sensor 1
1890
mV
Engine Control Module
HO2S Bank 2 Sensor 2
1890
mV
Engine Control Module
Short Term Fuel Trim Bank 1
0
%
Engine Control Module
Short Term Fuel Trim Bank 2
0
%
Engine Control Module
Long Term Fuel Trim Bank 1
0
%
Engine Control Module
Long Term Fuel Trim Bank 2
0
%
Engine Control Module
Fuel Trim Memory Cell
14
Engine Control Module
Power Enrichment
Inactive
Engine Control Module
Deceleration Fuel Cut-Off
Inactive
Engine Control Module
Fuel Economy
0.00
gal/h
Engine Control Module
EVAP Purge Solenoid Valve Command
0
%
Engine Control Module
EVAP Vent Solenoid Valve Command
Venting
Engine Control Module
Fuel Tank Pressure Sensor
0.03
mmHg
Engine Control Module
Remaining Fuel in Tank
0.0
%
Engine Control Module
Ignition Timing
0.0
°
Engine Control Module
Power Mode
Run
Engine Control Module
Ignition 1 Signal
11.95
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
Engine Controls Ignition Relay Command
On
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MD[redacted]
12.0 V
12:02 PM
7/26/2018

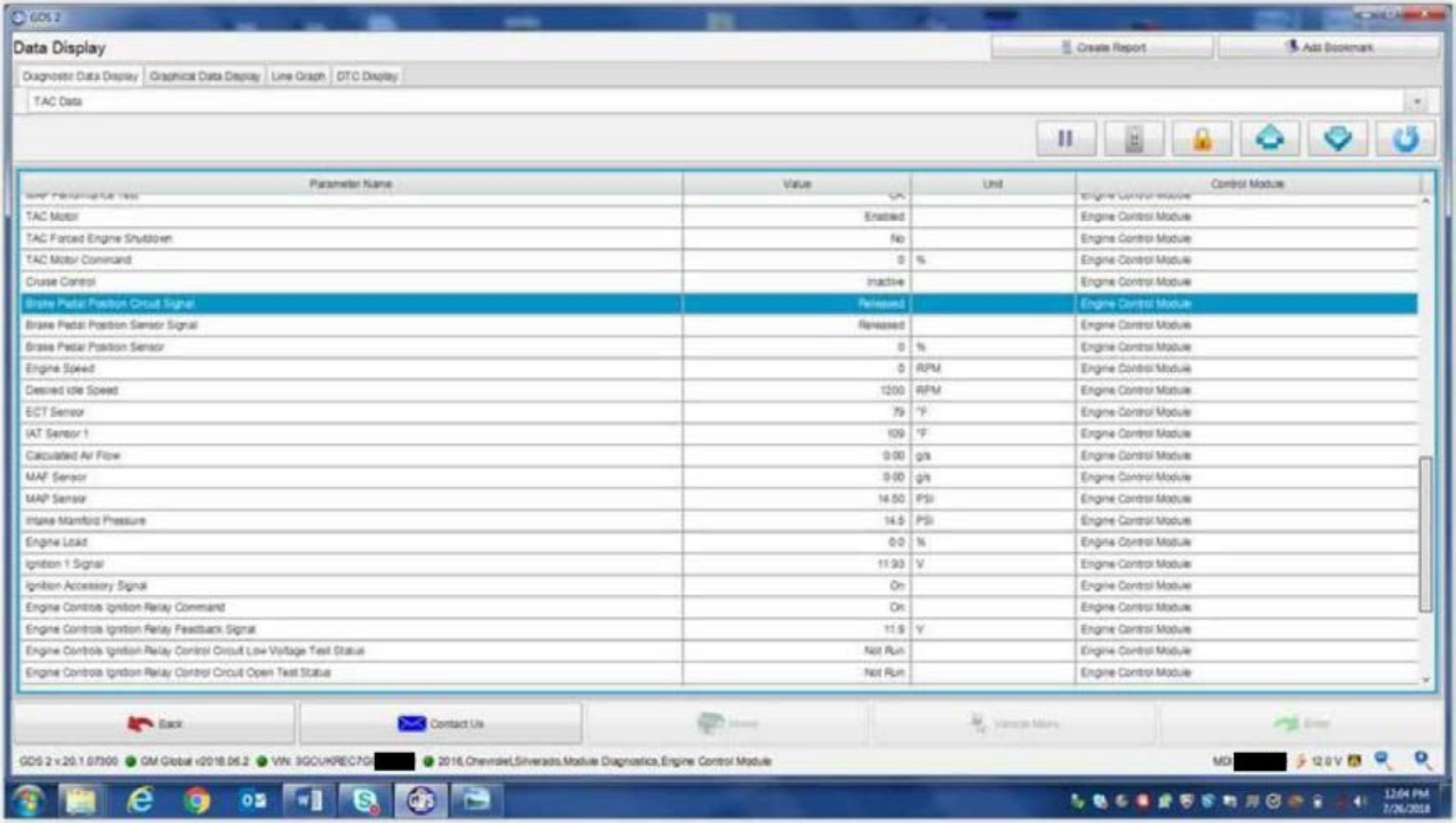

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Reduced Engine Power
inactive
Engine Control Module
Accelerator Pedal Position
0
%
Engine Control Module
APP Sensors
0
%
Engine Control Module
Desired Throttle Position
32
%
Engine Control Module
Throttle Position
32
%
Engine Control Module
APP Sensor 1 and 2
Agree
Engine Control Module
Throttle Position Sensors 1 and 2
Agree
Engine Control Module
APP Sensor 1
1.00
V
Engine Control Module
APP Sensor 2
0.49
V
Engine Control Module
APP Sensor 1 Position
0
%
Engine Control Module
APP Sensor 2 Position
0
%
Engine Control Module
APP Sensor 1 Learned Released Position
1.00
V
Engine Control Module
APP Sensor 2 Learned Released Position
0.49
V
Engine Control Module
APP Sensor 1 Learned Applied Position
79
%
Engine Control Module
APP Sensor 2 Learned Applied Position
79
%
Engine Control Module
Throttle Position Sensor 1
3.31
V
Engine Control Module
Throttle Position Sensor 2
1.69
V
Engine Control Module
Throttle Position Sensor 1 Position
31
%
Engine Control Module
Throttle Position Sensor 2 Position
31
%
Engine Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
Throttle Position Sensor 2 Learned Minimum
0.51
V
Engine Control Module
Throttle Body Idle Air Flow Compensation
56
%
Engine Control Module
APP Sensor 1 Circuit Status
OK
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V
12:04 PM
7/26/2018

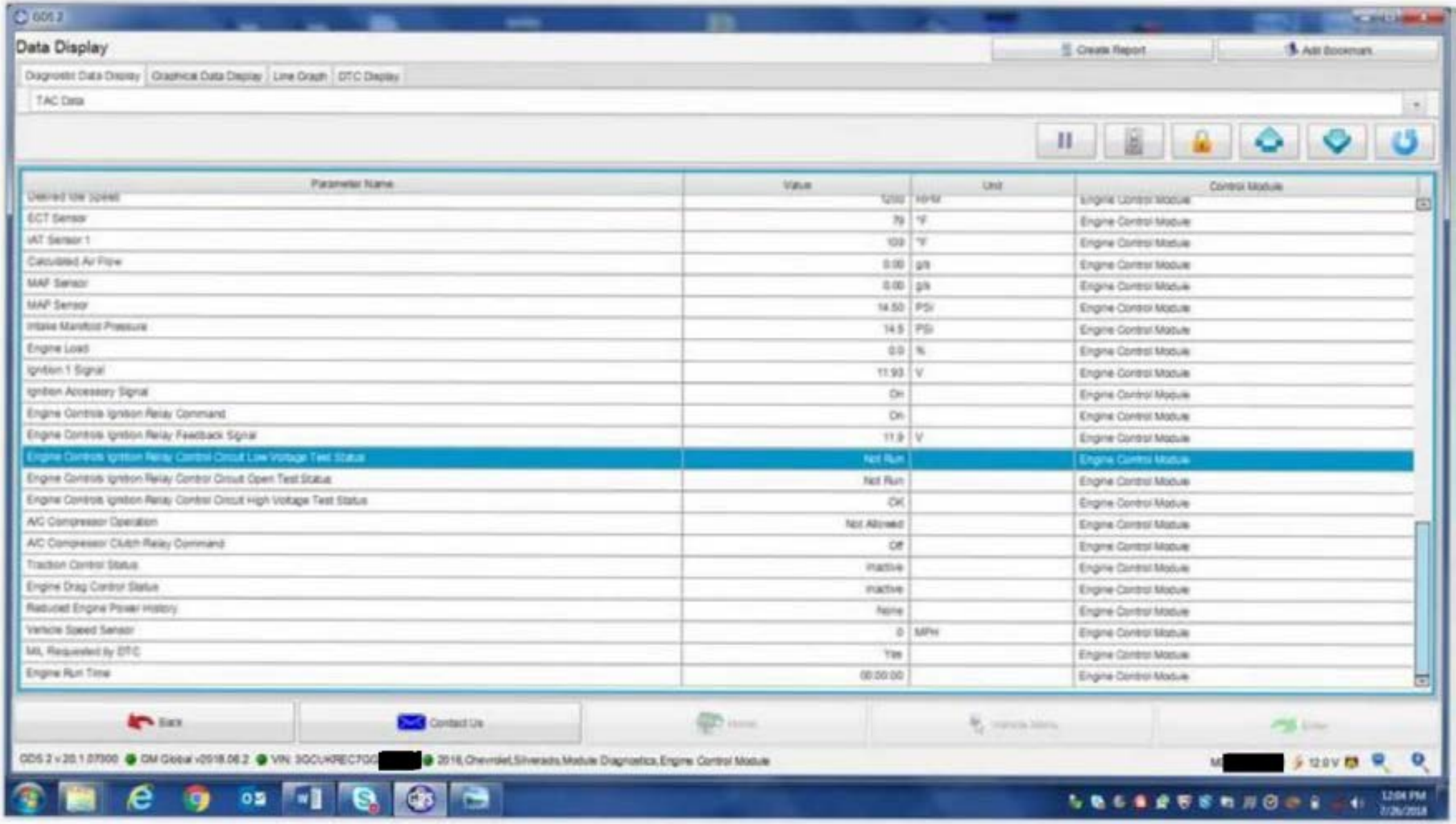

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
Throttle Position Sensor 2 Learned Minimum
0.51
V
Engine Control Module
Throttle Body Idle Air Flow Compensation
60
%
Engine Control Module
APP Sensor 1 Circuit Status
OK
Engine Control Module
APP Sensor 2 Circuit Status
OK
Engine Control Module
5V Reference 1
5.01
V
Engine Control Module
5V Reference 2
5.01
V
Engine Control Module
5V Reference 3
5.01
V
Engine Control Module
5V Reference 4
5.01
V
Engine Control Module
5V Reference 1 Circuit Status
OK
Engine Control Module
5V Reference 2 Circuit Status
OK
Engine Control Module
5V Reference 3 Circuit Status
OK
Engine Control Module
5V Reference 4 Circuit Status
OK
Engine Control Module
Throttle Position Performance Test
OK
Engine Control Module
MAP Performance Test 1
OK
Engine Control Module
MAP Performance Test 2
OK
Engine Control Module
MAF Performance Test
OK
Engine Control Module
TAC Motor
Enabled
Engine Control Module
TAC Forced Engine Shutdown
No
Engine Control Module
TAC Motor Command
0
%
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Brake Pedal Position Circuit Signal
Released
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.9 V
12:04 PM
7/26/2018

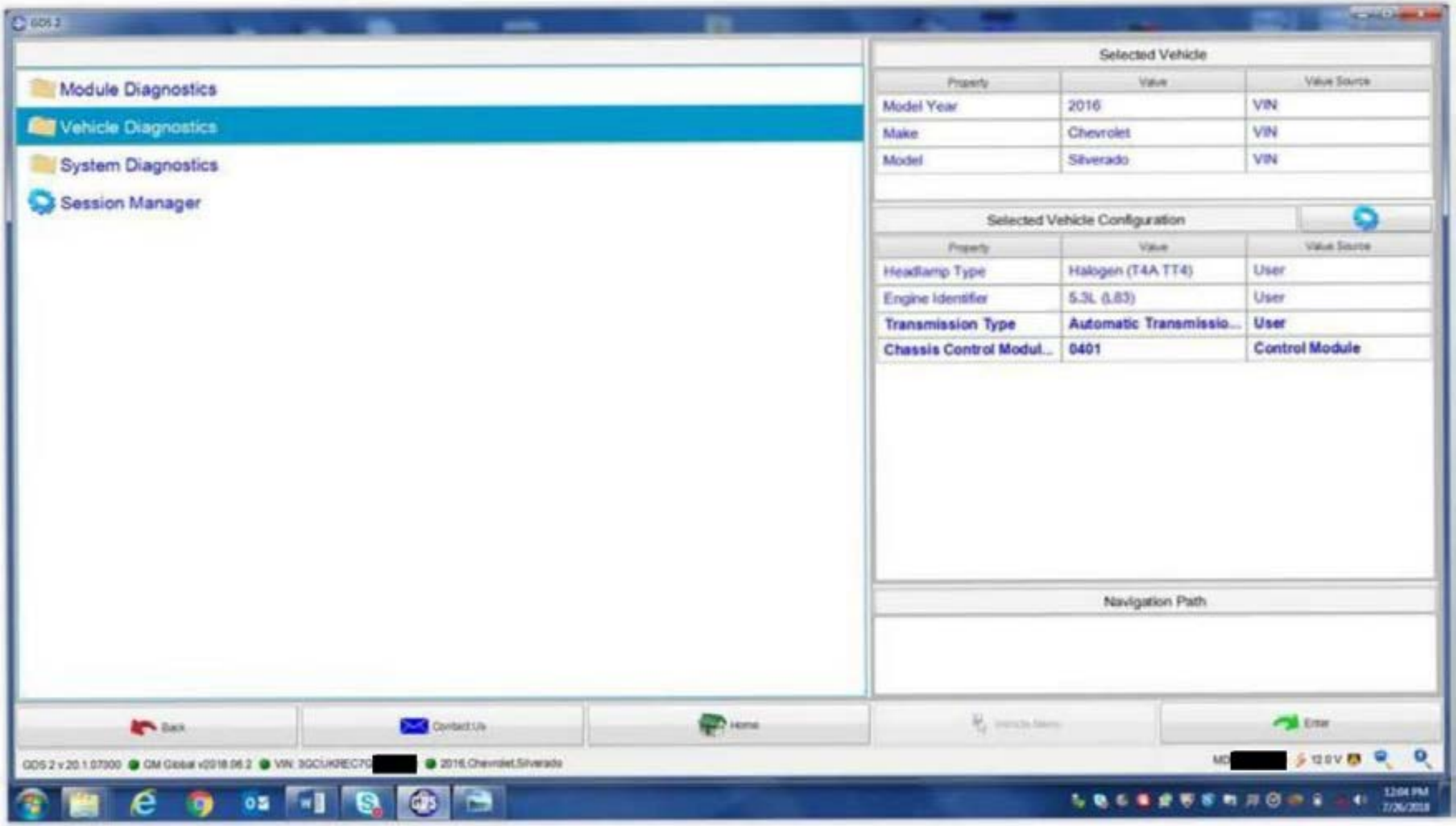

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
TAC Motor
Enabled
Engine Control Module
TAC Forced Engine Shutdown
No
Engine Control Module
TAC Motor Command
0
%
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Brake Pedal Position Circuit Signal
Released
Engine Control Module
Brake Pedal Position Sensor Signal
Released
Engine Control Module
Brake Pedal Position Sensor
0
%
Engine Control Module
Engine Speed
0
RPM
Engine Control Module
Desired Idle Speed
1200
RPM
Engine Control Module
ECT Sensor
79
°F
Engine Control Module
IAT Sensor 1
111
°F
Engine Control Module
Calculated Air Flow
0.00
g/s
Engine Control Module
MAF Sensor
0.00
g/s
Engine Control Module
MAP Sensor
14.50
PSI
Engine Control Module
Intake Manifold Pressure
14.5
PSI
Engine Control Module
Engine Load
0.0
%
Engine Control Module
Ignition 1 Signal
11.93
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
Engine Controls Ignition Relay Command
On
Engine Control Module
Engine Controls Ignition Relay Feedback Signal
11.9
V
Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status
Not Run
Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status
Not Run
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V
12:04 PM
7/26/2018

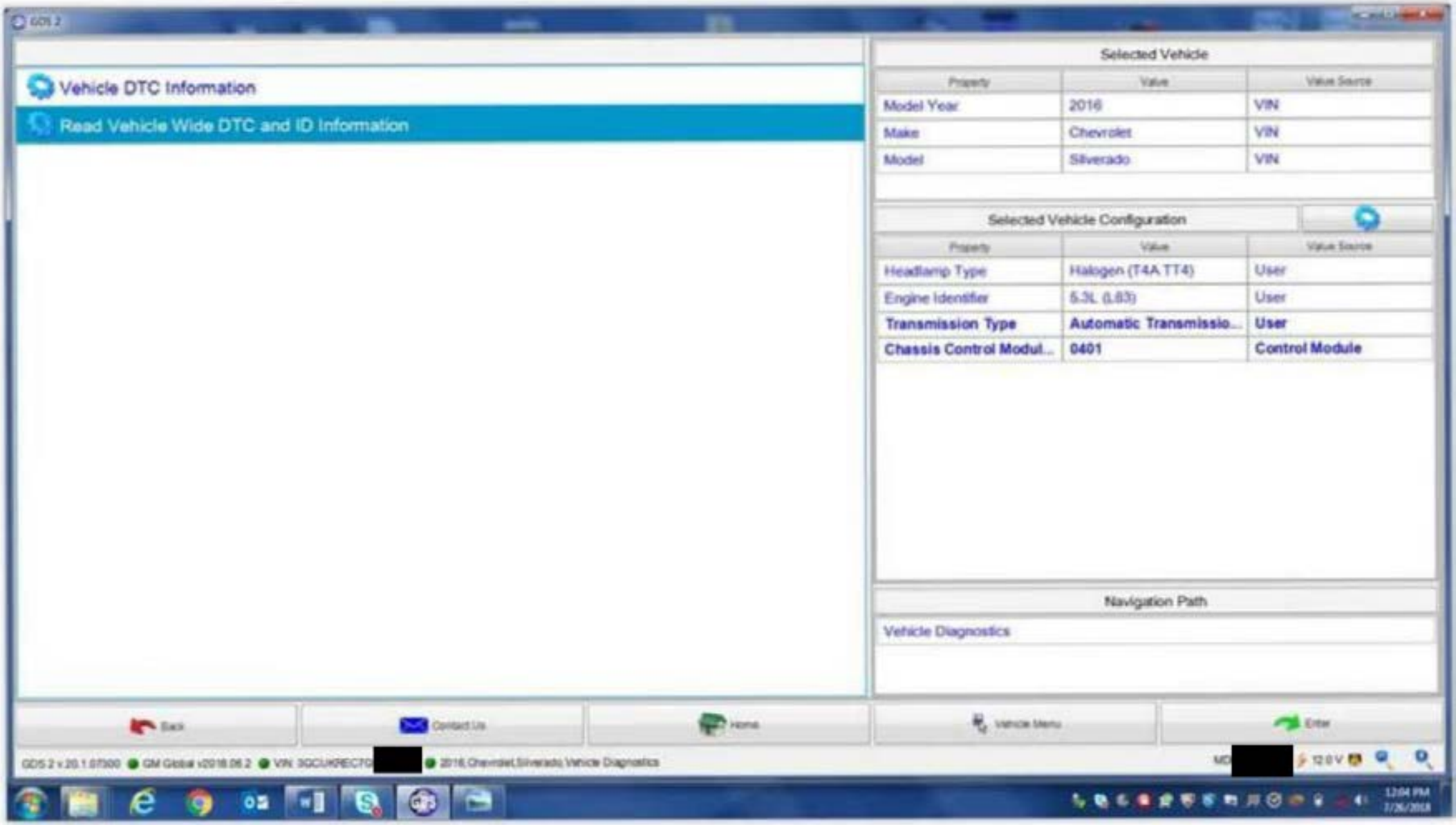

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
TAC Motor
Enabled
Engine Control Module
TAC Forced Engine Shutdown
No
Engine Control Module
TAC Motor Command
0
%
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Brake Pedal Position Circuit Signal
Released
Engine Control Module
Brake Pedal Position Sensor Signal
Released
Engine Control Module
Brake Pedal Position Sensor
0
%
Engine Control Module
Engine Speed
0
RPM
Engine Control Module
Desired Idle Speed
1200
RPM
Engine Control Module
ECT Sensor
79
°F
Engine Control Module
IAT Sensor 1
111
°F
Engine Control Module
Calculated Air Flow
0.00
g/s
Engine Control Module
MAF Sensor
0.00
g/s
Engine Control Module
MAP Sensor
14.50
PSI
Engine Control Module
Intake Manifold Pressure
14.5
PSI
Engine Control Module
Engine Load
0.0
%
Engine Control Module
Ignition 1 Signal
11.93
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
Engine Controls Ignition Relay Command
On
Engine Control Module
Engine Controls Ignition Relay Feedback Signal
11.9
V
Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status
Not Run
Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status
Not Run
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.0 V
12:04 PM
7/26/2018

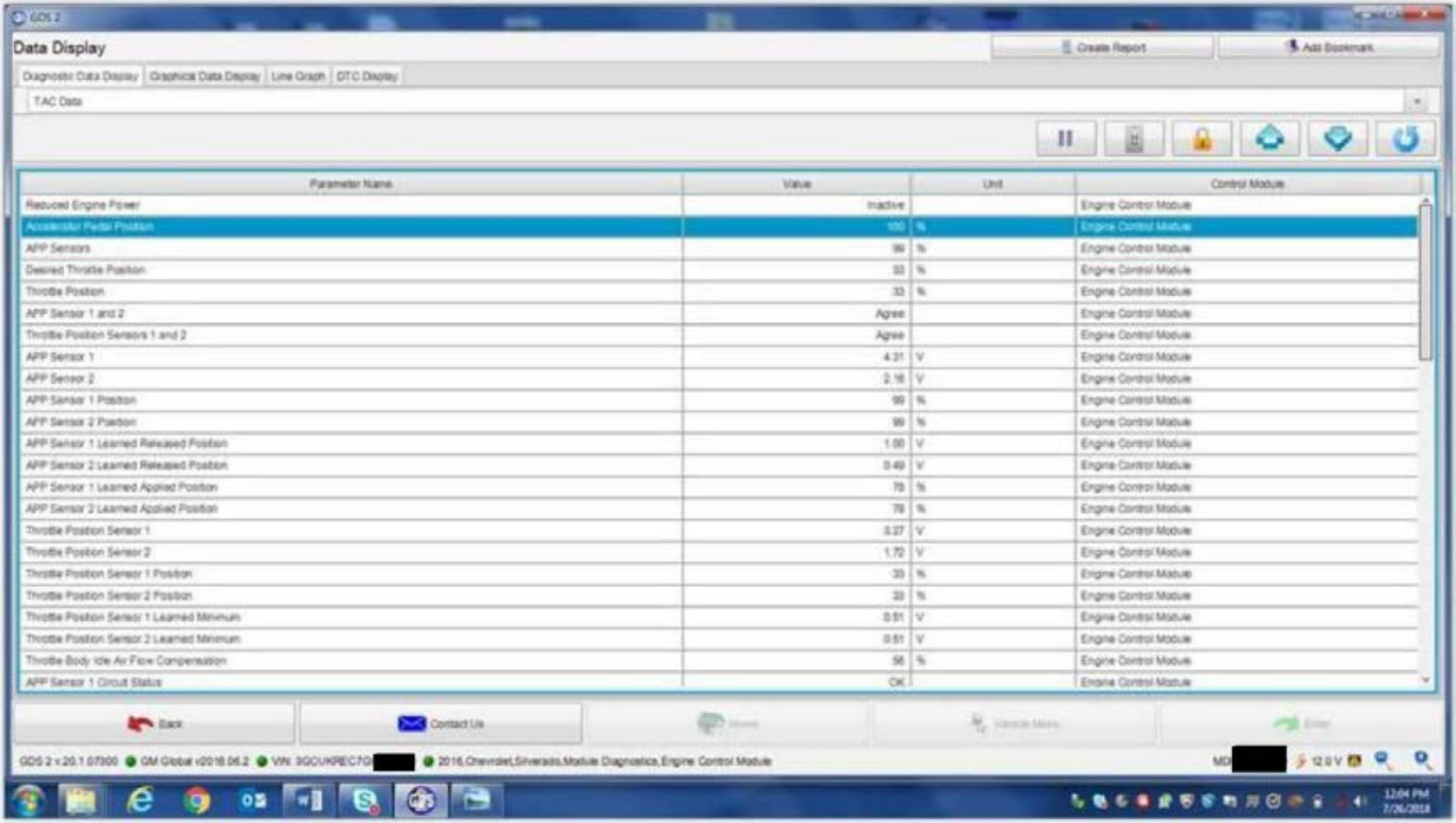

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
TAC Motor
Enabled
Engine Control Module
TAC Forced Engine Shutdown
No
Engine Control Module
TAC Motor Command
0
%
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Brake Pedal Position Circuit Signal
Applied
Engine Control Module
Brake Pedal Position Sensor Signal
Released
Engine Control Module
Brake Pedal Position Sensor
59
%
Engine Control Module
Engine Speed
0
RPM
Engine Control Module
Desired Idle Speed
1200
RPM
Engine Control Module
ECT Sensor
79
°F
Engine Control Module
IAT Sensor 1
111
°F
Engine Control Module
Calculated Air Flow
0.00
g/s
Engine Control Module
MAF Sensor
0.00
g/s
Engine Control Module
MAP Sensor
14.50
PSI
Engine Control Module
Intake Manifold Pressure
14.5
PSI
Engine Control Module
Engine Load
0.0
%
Engine Control Module
Ignition 1 Signal
11.53
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
Engine Controls Ignition Relay Command
On
Engine Control Module
Engine Controls Ignition Relay Feedback Signal
11.6
V
Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status
Not Run
Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status
Not Run
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MDI
11.6 V
12:04 PM
7/26/2018

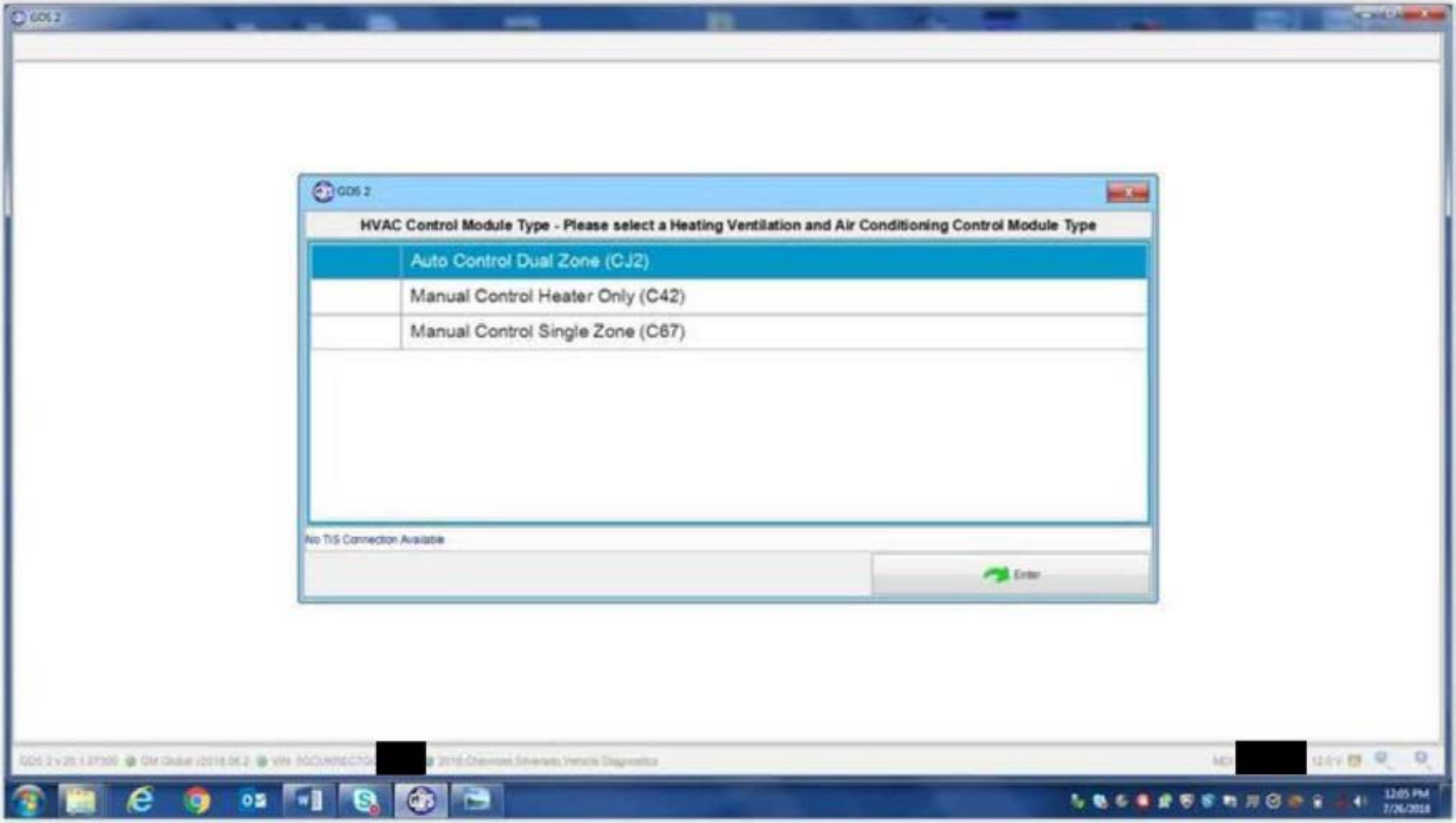

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
TAC Motor
Enabled
Engine Control Module
TAC Forced Engine Shutdown
No
Engine Control Module
TAC Motor Command
0
%
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Brake Pedal Position Circuit Signal
Released
Engine Control Module
Brake Pedal Position Sensor Signal
Released
Engine Control Module
Brake Pedal Position Sensor
0
%
Engine Control Module
Engine Speed
0
RPM
Engine Control Module
Desired Idle Speed
1200
RPM
Engine Control Module
ECT Sensor
79
°F
Engine Control Module
IAT Sensor 1
109
°F
Engine Control Module
Calculated Air Flow
0.00
g/s
Engine Control Module
MAF Sensor
0.00
g/s
Engine Control Module
MAP Sensor
14.50
PSI
Engine Control Module
Intake Manifold Pressure
14.5
PSI
Engine Control Module
Engine Load
0.0
%
Engine Control Module
Ignition 1 Signal
11.93
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
Engine Controls Ignition Relay Command
On
Engine Control Module
Engine Controls Ignition Relay Feedback Signal
11.9
V
Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status
Not Run
Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status
Not Run
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
MD
12.0 V
12:04 PM
7/26/2018

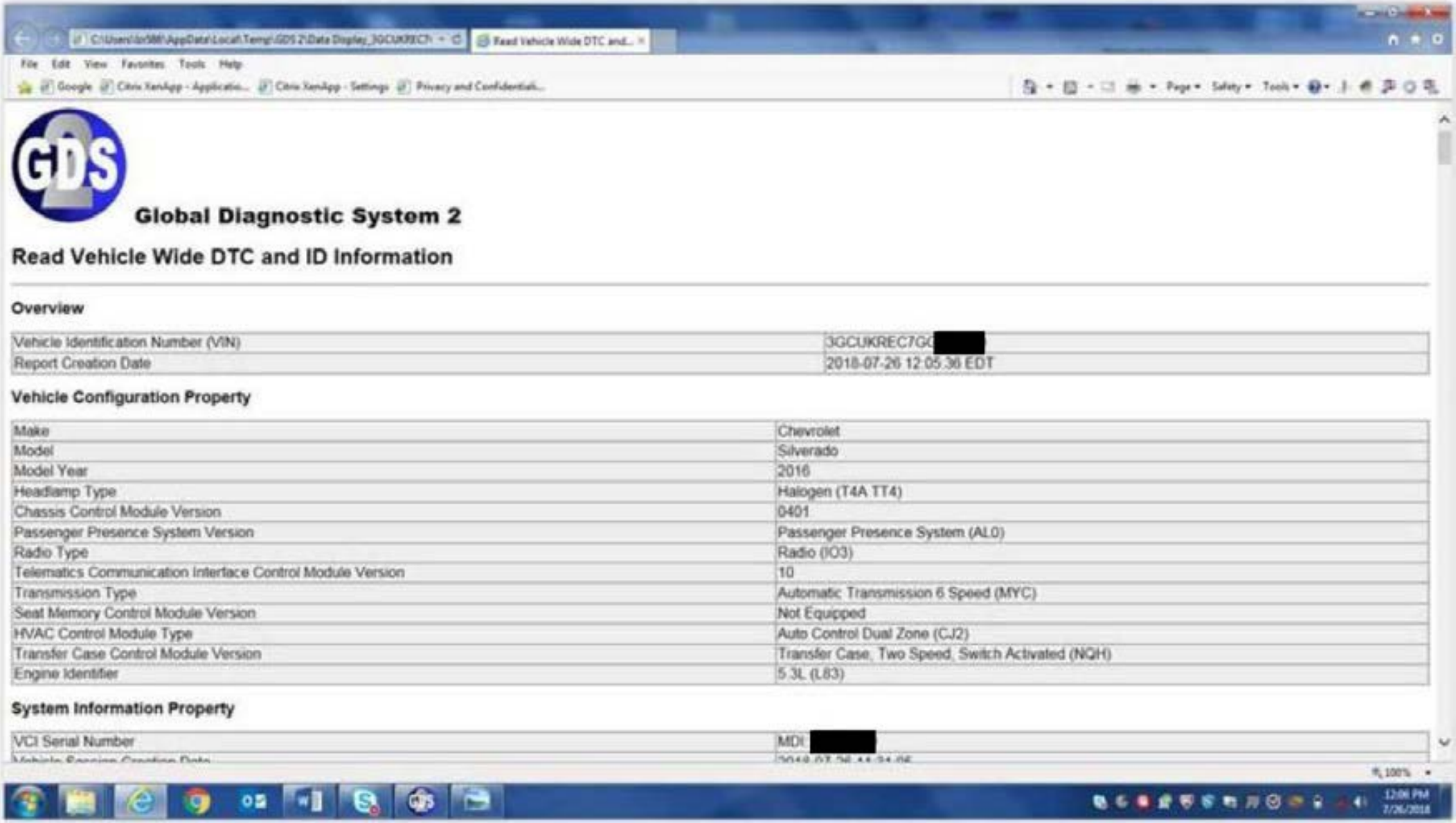

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Desired Idle Speed
%202
RPM
Engine Control Module
ECT Sensor
79
°F
Engine Control Module
IAT Sensor 1
103
°F
Engine Control Module
Calculated Air Flow
0.00
g/s
Engine Control Module
MAF Sensor
0.00
g/s
Engine Control Module
MAP Sensor
14.50
PSI
Engine Control Module
Intake Manifold Pressure
14.5
PSI
Engine Control Module
Engine Load
0.0
%
Engine Control Module
Ignition 1 Signal
11.93
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
Engine Controls Ignition Relay Command
On
Engine Control Module
Engine Controls Ignition Relay Feedback Signal
11.9
V
Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status
Not Run
Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status
Not Run
Engine Control Module
Engine Controls Ignition Relay Control Circuit High Voltage Test Status
OK
Engine Control Module
A/C Compressor Operation
Not Allowed
Engine Control Module
A/C Compressor Clutch Relay Command
Off
Engine Control Module
Traction Control Status
Inactive
Engine Control Module
Engine Drag Control Status
Inactive
Engine Control Module
Reduced Engine Power History
None
Engine Control Module
Vehicle Speed Sensor
0
MPH
Engine Control Module
MIL Requested by DTC
Yes
Engine Control Module
Engine Run Time
00:00:00
Engine Control Module
Back
Contact Us
GDS 2 v 20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7GG[redacted]
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
M[redacted]
12.9 V
12:04 PM
3/26/2018


GDS 2
Module Diagnostics
Vehicle Diagnostics
System Diagnostics
Session Manager
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Back
Contact Us
Home
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN: 3GCUKREC7G[redacted]
2016,Chevrolet,Silverado
MID [redacted]
12.0 V
12:04 PM
7/26/2018


GDS 2
Vehicle DTC Information
Read Vehicle Wide DTC and ID Information
Selected Vehicle
Property
Value
Value Source
Model Year
2016
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Headlamp Type
Halogen (T4A TT4)
User
Engine Identifier
5.3L (L83)
User
Transmission Type
Automatic Transmissio...
User
Chassis Control Modul...
0401
Control Module
Navigation Path
Vehicle Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.20.1.07300
GM Global v2018.06.2
VIN 3GCUKREC7G
2016,Chevrolet,Silverado,Vehicle Diagnostics
12.0 V
1204 PM
7/26/2018


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Reduced Engine Power
inactive
Engine Control Module
Accelerator Pedal Position
100
%
Engine Control Module
APP Sensors
99
%
Engine Control Module
Desired Throttle Position
33
%
Engine Control Module
Throttle Position
33
%
Engine Control Module
APP Sensor 1 and 2
Agree
Engine Control Module
Throttle Position Sensors 1 and 2
Agree
Engine Control Module
APP Sensor 1
4.31
V
Engine Control Module
APP Sensor 2
2.16
V
Engine Control Module
APP Sensor 1 Position
99
%
Engine Control Module
APP Sensor 2 Position
99
%
Engine Control Module
APP Sensor 1 Learned Released Position
1.00
V
Engine Control Module
APP Sensor 2 Learned Released Position
0.49
V
Engine Control Module
APP Sensor 1 Learned Applied Position
78
%
Engine Control Module
APP Sensor 2 Learned Applied Position
78
%
Engine Control Module
Throttle Position Sensor 1
3.27
V
Engine Control Module
Throttle Position Sensor 2
1.72
V
Engine Control Module
Throttle Position Sensor 1 Position
33
%
Engine Control Module
Throttle Position Sensor 2 Position
33
%
Engine Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
Throttle Position Sensor 2 Learned Minimum
0.51
V
Engine Control Module
Throttle Body Idle Air Flow Compensation
56
%
Engine Control Module
APP Sensor 1 Circuit Status
OK
Engine Control Module
Back
Contact Us
GDS 2 v.20.1.07300
GM Global v2018.06.2
2016,Chevrolet,Silverado,Module Diagnostics,Engine Control Module
12.9 V
12:04 PM
7/26/2018


GDS 2
HVAC Control Module Type - Please select a Heating Ventilation and Air Conditioning Control Module Type
Auto Control Dual Zone (CJ2)
Manual Control Heater Only (C42)
Manual Control Single Zone (C67)
No TIS Connection Available
Enter



Global Diagnostic System 2

Read Vehicle Wide DTC and ID Information

Overview

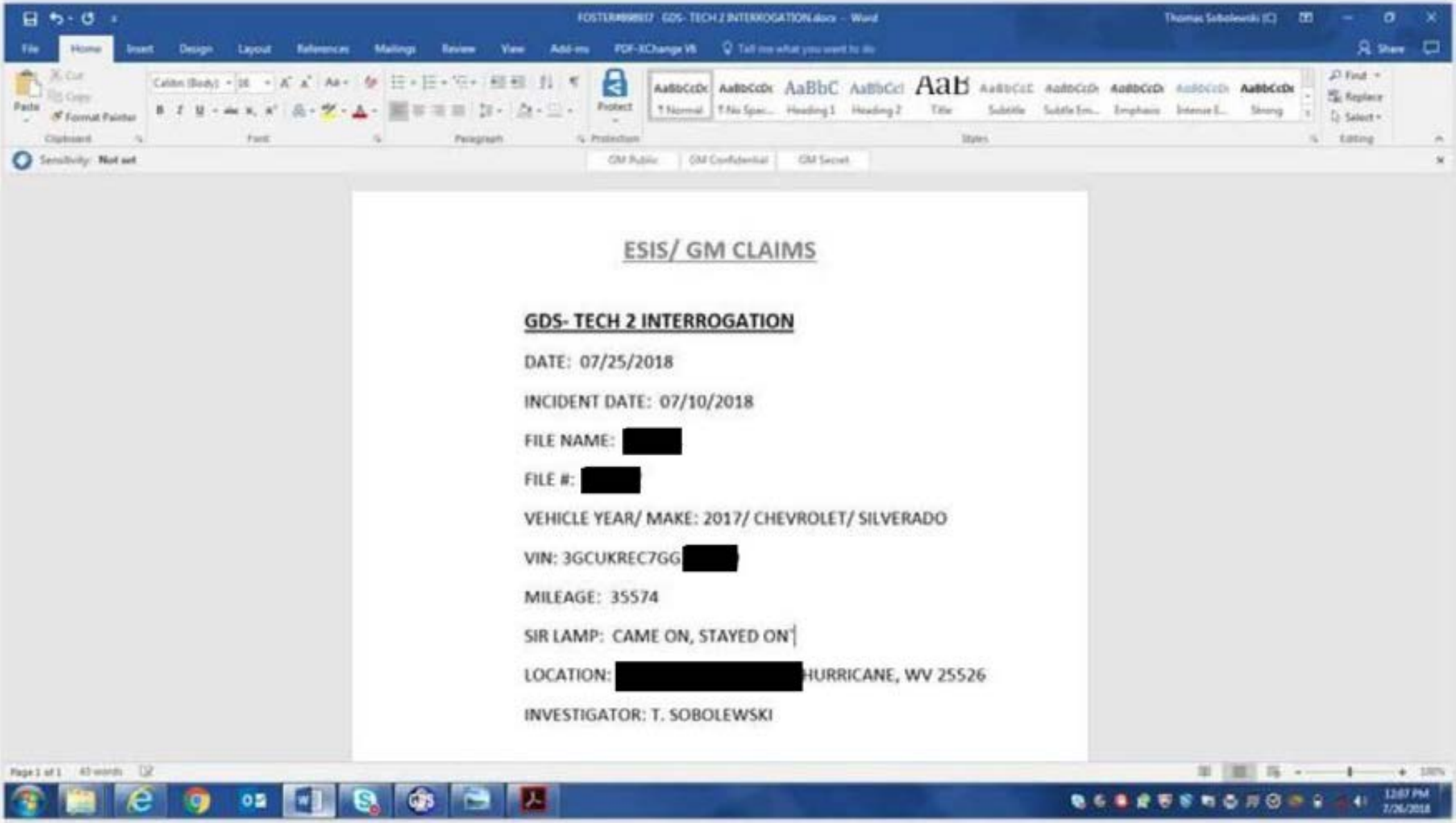
Vehicle Identification Number (VIN)	3GCUKREC7G[redacted]
Report Creation Date	2018-07-26 12:05:36 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Chassis Control Module Version	0401
Passenger Presence System Version	Passenger Presence System (AL0)
Radio Type	Radio (IO3)
Telematics Communication Interface Control Module Version	10
Transmission Type	Automatic Transmission 6 Speed (MYC)
Seat Memory Control Module Version	Not Equipped
HVAC Control Module Type	Auto Control Dual Zone (CJ2)
Transfer Case Control Module Version	Transfer Case, Two Speed, Switch Activated (NQH)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI[redacted]



ESIS/ GM CLAIMS

GDS- TECH 2 INTERROGATION

DATE: 07/25/2018

INCIDENT DATE: 07/10/2018

FILE NAME: [redacted]

FILE #: [redacted]

VEHICLE YEAR/ MAKE: 2017/ CHEVROLET/ SILVERADO

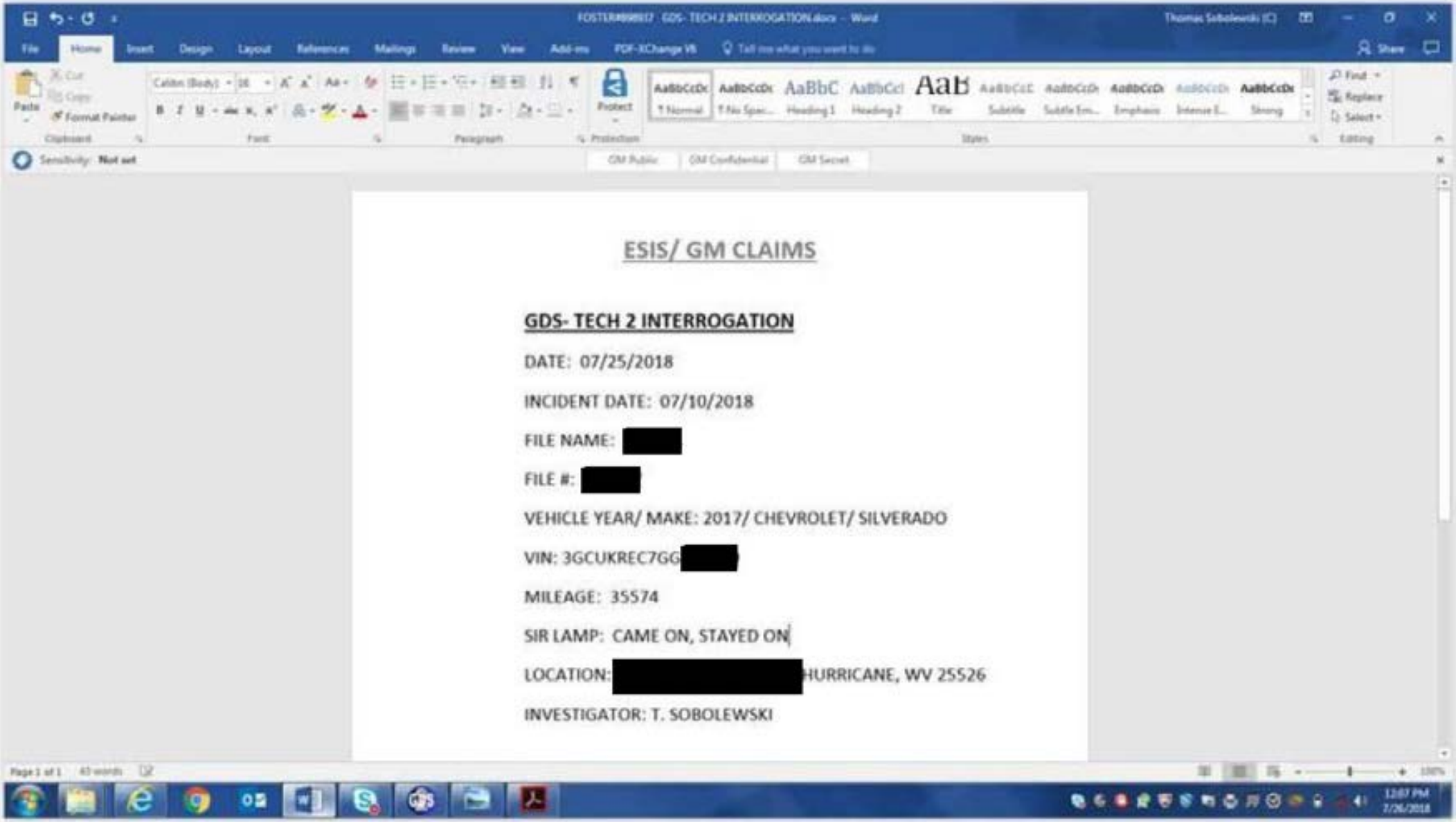
VIN: 3GCUKREC7GG[redacted]

MILEAGE: 35574

SIR LAMP: CAME ON, STAYED ON

LOCATION: [redacted]HURRICANE, WV 25526

INVESTIGATOR: T. SOBOLEWSKI



ESIS/ GM CLAIMS

GDS- TECH 2 INTERROGATION

DATE: 07/25/2018

INCIDENT DATE: 07/10/2018

FILE NAME: [redacted]

FILE #: [redacted]

VEHICLE YEAR/ MAKE: 2017/ CHEVROLET/ SILVERADO

VIN: 3GCUKREC7GG[redacted]

MILEAGE: 35574

SIR LAMP: CAME ON, STAYED ON

LOCATION: [redacted]HURRICANE, WV 25526

INVESTIGATOR: T. SOBOLEWSKI

Session Inactivity

→ Investigate Vehicle History

→ Investigate Vehicle History

View Vehicle Summary

This screen allows IVH users to view the Summary of Vehicle Information, Field Actions, Service Information, Applicable Warranties, Transaction History, Service Contract(s) if applicable, Warranty Block, Branded Title information and OnStar and XM Radio information (if applicable).

For this vehicle:
→ View Vehicle Summary
→ Service Contract
→ Branded Title
→ Warranty Block
→ View Vehicle Build
→ View Vehicle Component Summary
→ View Vehicle Transaction History Detail
→ View Vehicle Delivery Information

Vehicle Information

VIN: 3GCUKREC7GG[redacted] Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB
Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes
Order Type: 70 - RETAIL - STOCK
Field Actions: 0 Open

Required Field Actions

Open Field Action Details are highlighted

Type	Number	Original Nbr	Description	Release Date	Status
Product Safety Recall	2016007	16007	Frontal Airbag And Pretensioner Non Deploy	09/08/2016	Closed

Branded Title

*The VIN information contained herein and information derived therefrom is the proprietary property of The Polk Company and is to be used only for the purpose of warranty verification and shall not be used for any other purpose whatsoever.

Vehicle has no current record of branded titles.

Warranty Block

Vehicle has no current record of warranty block.

Service Information

Type	Number	Description	Posted Date
EI	PIE0365		06/21/2016

OnStar and XM Satellite Radio Information

Refer to Help page for details. For OnStar contact 888.ON.STAR1 (888.667.8271) and for XM Radio contact 877.GET.XMST (877.438.9677 Canada) and in the USA:800-556-3600.

OnStar Equipped: Y OnStar Status: Active

XM Equipped: **Y** | XM Radio ID: **619NK30Z** | XM Status: **Active**
OnStar Vehicle Diagnostics: **Y** | DMN Enabled: **Y**

Applicable Warranties

Valid warranties are highlighted

Valid	Description	Warranty Add Date	Start Date	Effective Odometer	End Date	End Odometer
	Special Coverage 18127	06/26/2018	06/30/2016	221 MI	06/30/2026	150,221 MI
	Bumper to Bumper Limited Warranty	06/26/2018	06/30/2016	221 MI	06/30/2019	36,221 MI
	Chevrolet Scheduled Maintenance-2 visits	06/26/2018	06/30/2016	221 MI	06/30/2018	24,221 MI
	Corrosion Limited Warranty	06/26/2018	06/30/2016	221 MI	06/30/2022	100,221 MI
	Powertrain Limited Warranty	06/26/2018	06/30/2016	221 MI	06/30/2021	60,221 MI
	Emission Select Component Ltd Wty	06/26/2018	06/30/2016	221 MI	06/30/2024	80,221 MI

Service Contract

Vehicle has no current record of service contracts.

Transaction History

View Details

Job Card Date	Job Card Number	Transaction Type	Transaction Adjustment	Labour Operation	Odometer Reading
03/07/2017	[redacted]	ZREG---Regular Vehicle Transaction		0600723 - Chevrolet 2 Year Maintenance	11,454 MI
11/10/2016	[redacted]	ZREG---Regular Vehicle Transaction		0600723 - Chevrolet 2 Year Maintenance	6,415 MI
10/01/2016	[redacted]	ZFAT---Field Action Recall		9102276 - 16007 - N16-204817 - Reprogram Inflatable Restraint Sensing and Diagnostic Module Calibrations	4,059 MI
03/25/2016	[redacted]	ZPDI---Pre-Delivery Inspection		0600174 - Android Software Upgrade - PDI	2 MI
03/25/2016	[redacted]	ZPDI---Pre-Delivery Inspection		0590032 - PDI - Dealer Installed - Factory Invoiced Options	2 MI
03/24/2016	[redacted]	ZPDI---Pre-Delivery Inspection		0590072 - Pre-Delivery Inspection - Base Time	1 MI

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Session Inactivity

→ Investigate Vehicle History

View Vehicle Build

This screen allows IVH users to view the initial build information on the selected VIN including option codes with descriptions (where available).

For this vehicle:
- → View Vehicle Summary
  - → Service Contract
  - → Branded Title
  - → Warranty Block
- → View Vehicle Build
- → View Vehicle Component Summary
- → View Vehicle Transaction History Detail
- → View Vehicle Delivery Information

Vehicle Information

VIN: 3GCUKREC7GG[redacted] Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB
Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes
Order Type: 70 - RETAIL - STOCK
Field Actions: 0 Open

Vehicle Build

Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB
Gross Vehicle Weight: 3,269
Order Number: TGFCVR
Build Date: 03/22/2016
Build Plant: G

Option Codes

*IVH is not the definitive source of GM Vehicle RPO information and is intended for service reference only. Should there be any questions about the vehicle's original build or RPO information please refer to the original vehicle invoice or window sticker.

1SZ - OPTION PACKAGE DISCOUNT
2LT - 2LT PACKAGE
4AA - INTERIOR TRIM
6F1 - COMPONENT FRT LH COMPUTER
7F1 - COMPONENT FRT RH COMPUTER
8X2 - COMPONENT RR LH NON-COMPUTER
9X2 - COMPONENT RR RH NON-COMPUTER
A31 - POWER WINDOWS, DRIVER EXPRESS
A68 - SEAT 60/40 REAR FOLDING BENCH
A91 - REMOTE LOCKING TAILGATE
A95 - FRONT CLOTH BUCKET SEATS WITH HEATED SEAT CUSHIONS AND BACKS PWR SEAT ADJUST, DRIVER 10-WAY PWR SEAT ADJUST, FRT PASSENGER, CENTER CONSOLE, FLOOR W/ USB PORTS AND WIRELESS CHARGING
AKO - GLASS, DEEP-TINTED
AL0 - AIRBAG SENSING SYSTEM, PASSENGER
AQQ - REMOTE KEYLESS ENTRY
AU3 - POWER DOOR LOCK SYSTEM
AXK - VEHICLE TYPE TRUCK
AY0 - AIRBAGS DRIVER AND FRONT PASS
B1J - WHEELHOUSE LINERS, REAR
B30 - COLOR KEYED CARPET
B32 - FLOOR MATS, FRONT
B33 - FLOOR MATS, REAR
B86 - BODYSIDE MOLDINGS, BODY
BTV - REMOTE VEHICLE START
BWN - CORNERSTEP, REAR BUMPER
C49 - ELECTRIC REAR WINDOW DEFOGGER
C5Z - 7,200 LB GVW RATING
CGN - SPRAY-ON BED LINER
CJ2 - AIR CONDITIONING, DUAL ZONE CLIMATE CONTROL
D07 - CENTER CONSOLE, FLOOR
D75 - DOOR HANDLES, BODY COLOR
DH6 - VISORS, DRIVER AND FRONT PASSENGER, LIGHTED
DL8 - POWER HEATED OUTSIDE MIRRORS
DNS - SUPPLIER INSTALLED EQUIPMENT
DP6 - MIRROR CAPS, BODY COLOR
E63 - PICK UP BOX
EF7 - COUNTRY CODE, U.S.A.
FE9 - 50-STATE EMISSIONS
FHO - VEHICLE FUEL GASOLINE E10
G80 - AUTO LOCKING REAR DIFFERENTIAL
GAZ - SUMMIT WHITE
GU6 - REAR AXLE 3.42 RATIO
H0U - JET BLACK
HQX - HEADLAMP BEZELS, BODY COLOR
I16 -
IO5 - CHEVROLET MYLINK AUDIO SYSTEM W/ 8" DIAGONAL COLOR TOUCH
JD9 - ANTILOCK BRAKES, 4 WHEEL DISC
JHD - HILL DESCENT CONTROL
JL1 - TRAILER BRAKE CONTROLLER

K34 - CRUISE CONTROL	K47 - HIGH CAPACITY AIR CLEANER
K4C - WIRELESS CHARGING	KA1 - DRIVER & FRONT PASSENGER HEATED SEATS
KC4 - ENGINE OIL COOLING SYSTEM	KG4 - ALTERNATOR, 150 AMPS
KI4 - POWER OUTLET, 110-VOLT AC	KNP - TRANSMISSION OIL COOLER
L83 - ENGINE, 5.3L V8 ECOTEC3	MAH - MARKETING AREA NORTH AMERICA
MSL - SILAO, MEXICO PLANT	MYC - TRANSMISSION, 6 SPD AUTOMATIC
N37 - STEERING COLUMN, TILT & TELESCOPING	NP5 - LEATHER WRAP STEERING WHEEL
NQH - TRANSFER CASE 2-SPEED	NT7 - EMISSION SYSTEM
NZZ - UNDERBODY SHIELD, TRANS CASE	PDU - ALL STAR EDITION * PWR SEAT ADJUSTER, DRIVER * AIR CONDITIONING, DUAL ZONE CLIMATE CONTROL * STEERING COLUMN, TILT & TELESCOPING * REMOTE VEHICLE START * REAR VISION CAMERA * REAR WINDOW DEFROSTER * POWER OUTLET, 110-VOLT AC
PPA - EZ LIFT AND LOWER TAILGATE	R9N - FORCE ON ALL VEHICLES FOR PRICING OF INTERIOR TRIM
RBW - 18" TIRES, ALL TERRAIN W.O.L.	RC4 - TIRE, SPARE 17" ALL SEASON BLACKWALL
RD1 - WHEELS, 18" BRIGHT-MACHINED ALUMINUM	RUF - WHEEL, 17" STEEL SPARE
SAF - SPARE TIRE LOCK	SLM - STOCK ORDERS
T3U - LED FRONT FOG LAMPS	T4F - HIGH INTENSITY DISCHARGE HEADLAMPS W/ LAMP CONTROL
TG5 - SINGLE-SLOT CD/MP3 PLAYER	TRB - GRILLE SURROUND, BODY COLOR
U2K - SIRIUSXM + SERVICE SUBSCRIPTION SOLD SEPARATELY BY SIRIUSXM AFTER 3 MONTHS	U2L - HD RADIO
U73 - ANTENNA - FIXED MAST	UDD - DRIVER INFO - COLOR DISPLAY
UE1 - ONSTAR(R) INCLUDES 5 YR BASIC PLAN PLUS 6 MTH SERVICE W/ AUTOMATIC CRASH RESPONSE, NAVIGATION & MORE. INCL: 4G LTE WI-FI(R) HOTSPOT W/ LIMITED DATA TRIAL & MORE (SUBJECT TO TERMS SEE ONSTAR.COM)	UJM - TIRE PRESSURE MONITOR SYSTEM (EXCL SPARE TIRE)
UK3 - STEERING WHEEL AUDIO CONTROLS	UMN - SPEEDOMETER, MILES & KILO, MILES FOR ODOMETER
UQ3 - ENHANCED AUDIO SPEAKERS	UTJ - THEFT DETERRENT SYSTEM
UVC - REAR VISION CAMERA	V76 - RECOVERY HOOKS, FRONT
V8D - VEHICLE STATEMENT	VAV - FLOOR MATS, ALL WEATHER FRONT AND REAR (DEALER INSTALLED)
VB5 - BUMPER, FRONT, BODY COLOR	VHM - VEHICLE HEALTH MANAGEMENT
VRK - VAA/COMPONENT REL ROOF TRIM	VT5 - BUMPER, REAR, BODY COLOR
VT7 - OWNERS MANUAL ENGLISH	VV4 - 4G LTE WI-FI(R) HOTSPOT WITH LIMITED DATA TRIAL AND MORE. (SUBJECT TO TERMS SEE ONSTAR.COM)
VXJ - 4" TUBULAR CHROMED ASSIST STEPS (DEALER INSTALLED)	WEA - Z71 APPEARANCE PACKAGE
WMG -	X88 - CHEVROLET CONVERSION
XL7 - FREQUENCY RATING 315 MH	YE9 - TRIM PACKAGE
YM8 - LPO PROCESSING OPTION	Z71 - Z71 OFF-ROAD SUSPENSION
Z82 - TRAILERING EQUIPMENT PKG	ZY1 - SOLID PAINT

Added Option Codes

Vehicle has no current record of SAIO codes.

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Session Inactivity

→ Investigate Vehicle History

View Vehicle Component Summary

This screen allows IVH users to view the information on various major components added to the VIN selected during vehicle build.

For this vehicle:
→ View Vehicle Summary
→ Service Contract
→ Branded Title
→ Warranty Block
→ View Vehicle Build
→ View Vehicle Component Summary
→ View Vehicle Transaction History Detail
→ View Vehicle Delivery Information

Vehicle Information

VIN: 3GCUKREC7GG[redacted] Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB
Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes
Order Type: 70 - RETAIL - STOCK
Field Actions: 0 Open

Vehicle Component

Component Code: 10-ENGINE ASSEMBLY Traceability:
Source Plant: - Part / Number Broadcast:
Date Scanned: N/A Time Scanned: N/A Scan Station: 11

Component Code: 35-STEERING COLUMN - SIR SYSTEM Traceability:
Source Plant: - Part / Number Broadcast:
Date Scanned: N/A Time Scanned: N/A Scan Station: 01

Component Code: 61-TRANSMISSION Traceability:
Source Plant: - Part / Number Broadcast:
Date Scanned: N/A Time Scanned: N/A Scan Station: 08

Component Code: 65-REAR AXLE ASSEMBLY Traceability:
Source Plant: - Part / Number Broadcast:
Date Scanned: N/A Time Scanned: N/A Scan Station: 02

Component Code: 86-ELECTRONIC CONTROL MODULE (ECM) Traceability:
Source Plant: - Part / Number Broadcast:
Date Scanned: 03/22/2016 Time Scanned: 19:25:00 Scan Station: DT

Component Code: 87-BODY CONTROL MODULE Traceability:
Source Plant: - Part / Number Broadcast:
Date Scanned: 03/22/2016 Time Scanned: 19:25:00 Scan Station: DT

Component Code: 92-BRAKE PRESSURE MODULATOR VALVE ASSEMBLY
Traceability:
Source Plant: -
Part / Number Broadcast:
Date Scanned: N/A
Time Scanned: N/A
Scan Station: 18

Component Code: AB-IR-MODULE ASM-INFLATOR
Traceability:
Source Plant: -
Part / Number Broadcast:
Date Scanned: N/A
Time Scanned: N/A
Scan Station: 04

Component Code: AH-IR-SENSOR ASM-LEFT
Traceability: AB767AB09
Source Plant: D-ALLIED SIGNAL BSRD
Part / Number Broadcast: 8676
Date Scanned: 03/22/2016
Time Scanned: 19:25:00
Scan Station: DT

Component Code: AJ-IR-SENSOR ASM-RIGHT
Traceability: ABF67AB09
Source Plant: D-ALLIED SIGNAL BSRD
Part / Number Broadcast: 8676
Date Scanned: 03/22/2016
Time Scanned: 19:25:00
Scan Station: DT

Component Code: AL-IR-MODULE ASM-I/P
Traceability:
Source Plant: -
Part / Number Broadcast:
Date Scanned: N/A
Time Scanned: N/A
Scan Station: 05

Component Code: AS-SENSING DIAGNOSTIC MODULE
Traceability:
Source Plant: -
Part / Number Broadcast:
Date Scanned: 03/22/2016
Time Scanned: 19:25:00
Scan Station: DT

Component Code: BO-PASSENGER DOOR ELECTRONIC CONTROL MODULE
Traceability:
Source Plant: -
Part / Number Broadcast:
Date Scanned: 03/22/2016
Time Scanned: 19:25:00
Scan Station: DT

Component Code: BP-DRIVER DOOR ELECTRONIC CONTROL MODULE
Traceability:
Source Plant: -
Part / Number Broadcast:
Date Scanned: 03/22/2016
Time Scanned: 19:25:00
Scan Station: DT

Component Code: CB-SEQ NUM (FLEX) BODY ASM
Traceability: 0813322
Source Plant: -
Part / Number Broadcast: 2ZZ
Date Scanned: 03/11/2016
Time Scanned: 05:30:00
Scan Station:

Component Code: CF-SEQ NUM (FLEX) PAINT PROCESS
Traceability: 4770144
Source Plant: -
Part / Number Broadcast: 2PP
Date Scanned: 03/22/2016
Time Scanned: 02:33:00
Scan Station:

Component Code: CP-SEQ NUM (FLEX) GEN ASM
Traceability: 4769104

Source Plant: -
Date Scanned: 03/22/2016

Part / Number Broadcast: 2GA
Time Scanned: 13:29:00 Scan Station:

Service Agent Installed Component

Vehicle has no current record of vehicle component.

Global Warranty Management: Site Map

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Session Inactivity

GM GlobalWarranty July 13, 2016 Logout

Global Warranty Management: Main > Interface With Customer > View Vehicle Transaction History Detail

INTERFACE WITH CUSTOMER

→ Investigate Vehicle History

→ Investigate Vehicle History

View Vehicle Transaction History Detail

This screen allows IVH users to view the available information on individual transaction for the VIN selected.

For this vehicle:
- View Vehicle Summary
  - Service Contract
  - Branded Title
  - Warranty Block
- View Vehicle Build
- View Vehicle Component Summary
- View Vehicle Transaction History Detail
- View Vehicle Delivery Information

Vehicle Information

VIN: 3GCUKREC7GG[redacted] Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB
Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes
Order Type: 70 - RETAIL - STOCK
Field Actions: 0 Open

Job Card Date: 03/07/2017 **Job Card Number: [redacted]**

Repair Service Agent: [redacted]
JUD KUHN CHEVROLET
3740 HWY 9 E
LITTLE RIVER SC 29566-7831
8433994400

Odometer Reading: 11,454 MI
Authorization Code:

Process Date:
03/08/2017

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0021-No Customer Complaint - Maintenance

Job Card Line #: 1

Transaction Adjustment:

Cause Code: 9098-Other - Maintenance

Labour Op 0600723-Chevrolet 2 Year Maintenance

Causal Part Number

→See other Parts and/or Net Items

Qty	Part Number	Description	Major Assembly	Traceability
Net Item Code			Description	
Z_NIM				

Job Card Date: 11/10/2016 **Job Card Number:** [redacted]

Repair Service Agent: [redacted]
JUD KUHN CHEVROLET
3740 HWY 9 E
LITTLE RIVER SC 29566-7831
8433994400

Odometer Reading: 6,415 MI
Authorization Code:

Process Date:
11/17/2016
Transaction Type:
ZREG----Regular Vehicle Transaction
Transaction Expense Category:
Warranty
Customer Complaint Code:
0021-No Customer Complaint - Maintenance
Job Card Line #: 1
Transaction Adjustment:
Cause Code: 9098-Other - Maintenance
Labour Op 0600723-Chevrolet 2 Year Maintenance
Causal Part Number
→See other Parts and/or Net Items

Qty	Part Number	Description	Major Assembly	Traceability
Net Item Code			Description	
Z_NIM				

Job Card Date: 10/01/2016 **Job Card Number:** [redacted]

Repair Service Agent: [redacted]
JUD KUHN CHEVROLET
3740 HWY 9 E
LITTLE RIVER SC 29566-7831
8433994400

Odometer Reading: 4,059 MI
Authorization Code:

Process Date:
10/03/2016
Transaction Type:
ZFAT----Field Action Recall
Transaction Expense Category:
Field Action Recall
Customer Complaint Code:
-
Job Card Line #: 1
Transaction Adjustment:
Cause Code: -
Labour Op 9102276-16007 - N16-204817 - Reprogram Inflatable Restraint Sensing and Diagnostic Module Calibrations
Causal Part Number

Job Card Date: 03/25/2016 **Job Card Number:** [redacted]

Repair Service Agent: [redacted]
BILL BLACK CHEVROLET CADILLAC, INC.
601 EAST BESSEMER AVE
GREENSBORO NC 27405-6904
3362759641

Odometer Reading: **2 MI**
Authorization Code:

Process Date:
04/22/2016
Transaction Type:
ZPDI----Pre-Delivery Inspection
Transaction Expense Category:
Pre-Delivery Inspection
Customer Complaint Code:
-
Job Card Line #: **2** Transaction Adjustment: Cause Code: -
Labour Op **0600174-Android Software Upgrade - PDI**
Causal Part Number
→See other Parts and/or Net Items

Qty	Part Number	Description	Major Assembly	Traceability
Net Item Code			Description	
Z_NIM				

Job Card Date: 03/25/2016 **Job Card Number:** [redacted]

Repair Service Agent: [redacted]
BILL BLACK CHEVROLET CADILLAC, INC.
601 EAST BESSEMER AVE
GREENSBORO NC 27405-6904
3362759641

Odometer Reading: **2 MI**
Authorization Code:

Process Date:
04/22/2016
Transaction Type:
ZPDI----Pre-Delivery Inspection
Transaction Expense Category:
Pre-Delivery Inspection
Customer Complaint Code:
-
Job Card Line #: **1** Transaction Adjustment: Cause Code: -
Labour Op **0590032-PDI - Dealer Installed - Factory Invoiced Options**
Causal Part Number

Job Card Date: 03/24/2016 **Job Card Number:** [redacted]

Repair Service Agent: [redacted]
BILL BLACK CHEVROLET CADILLAC, INC.
601 EAST BESSEMER AVE
GREENSBORO NC 27405-6904
3362759641

Odometer Reading: **1 MI**
Authorization Code:

Process Date:
03/24/2016
Transaction Type:
ZPDI----Pre-Delivery Inspection
Transaction Expense Category:
Pre-Delivery Inspection

Customer Complaint Code:
-

Job Card Line #: 1 Transaction Adjustment: Cause Code: -

Labour Op 0590072-Pre-Delivery Inspection - Base Time

Causal Part Number

Global Warranty Management: Site Map

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Session Inactivity

→ Investigate Vehicle History

View Vehicle Delivery Information

This screen allows IVH users to view the available information for the selected VIN delivered to the Service Agent and the ultimate customer. Not all sections will be populated for all VINs.

For this vehicle:
- View Vehicle Summary
  - Service Contract
  - Branded Title
  - Warranty Block
- View Vehicle Build
- View Vehicle Component Summary
- View Vehicle Transaction History Detail
- View Vehicle Delivery Information

Vehicle Information

VIN: 3GCUKREC7GG[redacted] Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB

Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes

Order Type: 70 - RETAIL - STOCK

Field Actions: 0 Open

Invoice Information

Invoicing Service Agent: [redacted] Invoice Date: 03/23/2016

BILL BLACK CHEVROLET CADILLAC, INC.
601 EAST BESSEMER AVE
GREENSBORO NC 27405-6904 3362759641

Ship to Information

Ship to Service Agent: [redacted] Ship to Date: N/A

BILL BLACK CHEVROLET CADILLAC, INC.
601 EAST BESSEMER AVE
GREENSBORO NC 27405-6904 3362759641

Delivery Information

Delivery Service Agent: [redacted] Delivery Date: 06/30/2016

JUD KUHN CHEVROLET
3740 HWY 9 E
LITTLE RIVER SC 29566-7831 8433994400

Delivery Type: 010—INDIVIDUAL
Delivery Odometer: 221

In Service Information

Invoicing Service Agent:

In Service Date: N/A
In Service Type: 0000
In Service Odometer: 0

Registration Information

Registration Service Agent: **N/A**

Registration Date: **N/A**
Registration Number: **N/A**
Registration Odometer: **0**

Global Warranty Management: Site Map

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