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

PE18-012

GM

3-27-2019

Q3

[redacted]

[redacted]

Service Request Activities – UCC PAR

Report Date: Thursday, November 2, 2017

Patrick

Service Request Detail

SR No.	[redacted]	Ref No.		Cost Ast.	No Goodwill Offered	BRC Type	PAR
Account		Site/BAC		GW SubType		Business Unit	BRC
Address	[redacted]			Approval	Not Initiated	Area	PAR
City	[redacted]	Zip	[redacted] State [redacted]	UCC	Brakes - General	Sub-Area	PAC-Brakes
Last Name	[redacted]	First Name	[redacted]	Involved Dlr	Lasorsa Chevrolet Buick, Inc.	Safety	
Daytime #	[redacted]	Evening #		Source	Phone	Updated	11/01/2017 09:25:06
Serial/VIN #	1GNSKJKC1FR[redacted]	Mileage	30690	Priority	Medium License # CHEVROLET	Owner	WZNDQQ
Model	Suburban	Model Year	2015	Status	Open	Opened	Oct 31, 2017 10:25 AM
Make	Chevrolet	Warranty Start	05/16/2014 00:00:00	Sub Status		Closed	
Cust Concern	Accident due to hard brakes						
Customer Description	This is a PAC SR. Do not assume case. Forward any inquiries to PAC Advisor Dale at Extension #5913673						

Pre-Par

PAR Notifier	Incident Date/Time	Injuries	# Other Veh	# People in Veh	Road Surface	Road Cond	Fire Report#	Police Report#
Owner	Oct 27, 2017 6:15 AM	N	1	1	Asphalt	Dry	na	na

Driver Last Name	Driver First Name	Height	DOB	Disabilities
[redacted]	[redacted]	5'7	[redacted]	none

Insurance Agent Last Name	Insurance Agent First Name	Phone #	Insurance Agency
			none called yet

Incident Loc	Incident Desc
Off of the Bronx River Parkway, by Gunhill Rd in the Bronx, NY	

Generated by sz06yl

Component		Damage Desc	
Vehicle Loc		Add'l Info	Bronx police responded
Emergency Svc Names		Maint Loc	

PAR Detail

Collision	YN	Non Collision	N	Property Damage	Y	Thermal Event	N	Spec Equip	
Vehicle Speed				Weather				Prop Owner	none
Last Service Date	07/01/2016			Loc Last Service	New Rochelle Chevrolet			Property Location	na
Veh Est Repair Cost				Spec Equip Installer				Prop Damage Description	na
Primary Veh Use	Business			Inspection Type				Inspected By	

Property Type	na
Prop Est Repair Cost	
Inspection Date/Time	

Veh Damage Description		Explain Other	

Activities

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Nov 1, 2017 9:24 AM	WZNDQQ	WZNDQQ	Scheduled Outbound Call Third		Scheduled Alarm		ESIS assume?

Last Name [redacted] First Name Account BAC Code

Comments
ESIS assume?

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Nov 1, 2017 9:18 AM	WZNDQQ	ESISBIQU	Escalation	ESIS - CAC Third Party	In Progress		ESIS Escalation

Last Name [redacted] First Name Account BAC Code

Comments
Customer alleges a brake concern that caused damage to another vehicle.

Customer's allegation: The brake problem caused this accident.

Incident description: Customer was in stop and go traffic. He says he was going about 15 mph and the car in front of him stopped. He tried to stop and the brake was hard. He lifted his foot and tried to press the brake again but it seemed worse. He was standing on the brake and it slowed a little bit, but he hit the car in front of him. About a month before he noticed the brakes were hard but the car stopped so he wasn't concerned. He says both times were in stop and go traffic when he was using the brakes a lot. No warning lights were on at the time of the incident.

Police came and took an accident report. The trunk on the other car and the bumper was damaged.

Damage description: Front bumper and grille were damaged.

Customer's expectations: Customer hopes to have the brakes repaired properly and repair of damage.

Completed Pre-Par screens and read required ESIS statement: Yes

How long have you owned the car? How much? From where?
Bought CPO 2 years ago from a GM dealership

KBB PP value: $42,424

Vehicle location: customer's possession

Rental?: Says he would like one

Dale Kohler/PAC/WMI

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Nov 1, 2017 8:56 AM	WZNDQQ	WZNDQQ	Transfer	Customer Initial	Done	11/01/2017 09:24:22	[redacted]

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

Comments

Customer's allegation: The brake problem caused this accident.

Incident description: Customer was in stop and go traffic. He says he was going about 15 mph and the car in front of him stopped. He tried to stop and the brake was hard. He lifted his foot and tried to press the brake again but it seemed worse. He was standing on the brake and it slowed a little bit, but he hit the car in front of him. About a month before he noticed the brakes were hard but the car stopped so he wasn't concerned. He says both times were in stop and go traffic when he was using the brakes a lot. No warning lights were on at the time of the incident.

Police came and took an accident report. The trunk on the other car and the bumper was damaged.

Damage description: Front bumper and grille were damaged.

Customer's expectations: Customer hopes to have the brakes repaired properly and repair of damage.

Completed Pre-Par screens and read required ESIS statement: Yes

How long have you owned the car? How much? From where?
Bought CPO 2 years ago from a GM dealership

KBB PP value: $42,424

Vehicle location: customer's possession

Rental?: Says he would like one

Dale Kohler/PAC/WMI

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Nov 1, 2017 8:55 AM	TZW9RB	TZW9RB	Inbound Call Customer	Complex Request	Done	11/01/2017 08:59:34	Customer called

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

Comments

Reason for calling:
The customer said that he missed a callback from someone that's why he called us back. Customer provided this case number [redacted].

Expectation Set:
Pulled up the SR and found out that there is already a new case number in regards of his issue. Provided first the new case number and informed that it was already handled by our BRC Team. Called the owning advisor and got a hold of Mr. Dale. Transferred the customer over.

Chris/CAC/T1/Manila

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Nov 1, 2017 8:50 AM	WZNDQQ	WZNDQQ	Outbound Call Customer	Received No Answer	Done	11/01/2017 09:24:28	[redacted]

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

Comments

Somebody answered, but the connection seemed bad and the person couldn't hear me. He hung up.
I'll try again later.

Dale Kohler/PAC/WMI

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Nov 1, 2017 8:47 AM	WZNDQQ	WZNDQQ	Research		Done	11/01/2017 08:49:22	[redacted]

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

Comments

PP value: $42,424.....

Dale Kohler/PAC/WMI

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Nov 1, 2017 8:36 AM	WZNDQQ	WZNDQQ	VIN Scan		Done	11/01/2017 08:38:20	VIN Scan

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

Comments

Previous SRs:
[redacted] - T1 - Closed 10/31/17 - Same concern

Goodwill offered: None

Recalls:
Product Safety Recall [redacted] Frontal Airbag And Pretensioner Non Deploy 09/08/2016 Open
Service Update Bulletins N140450 14450 INSPECT AIR CONDITIONING REFRIGERANT WARNING LABEL-* EXPIRES W/BASE WARRANTY *
07/29/2014 Closed

Special Coverage:
Special Coverage 17336 air conditioner leak 10/13/2017 05/16/2014 9 MI 05/16/2019 60,009 MI

Branded Title? None

Warranty Block? None

Selling dealer:
Delivery Service Agent: [redacted]
ELCO CHEVROLET
15110 MANCHESTER
BALLWIN MO 63011-4632 6362275333
. Delivery Date: 05/16/2014
Delivery Type: 020—DAILY RENTAL
Delivery Odometer: 9

Servicing dealer: Lasorsa Chevrolet 117987

Related repairs: None found

Dale Kohler/PAC/WMI

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Oct 31, 2017 4:39 PM	WZNDQQ	WZNDQQ	Ownership Changed	Ownership Escalated to BRC	Done	10/31/2017 16:39:38	Ownership Escalated to BRC

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
Oct 31, 2017 4:36 PM	WZNDQQ	WZNDQQ	Research		Done	10/31/2017 16:37:19	Reviewed File and input TREAD info

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

Comments

Reviewed File and input TREAD info

Dale Kohler/PAC/WMI

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Oct 31, 2017 10:28 AM	BZ8TZL	WZNDQQ	Ownership Changed		Done	10/31/2017 10:28:09	Service Request Ownership has changed FROM: BZ8TZL TO: WZNDQQ

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
Oct 31, 2017 10:27 AM	BZ8TZL	WZNDQQ	Scheduled Outbound Call Cust		Done	11/01/2017 09:24:33	Customer Initial

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
Oct 31, 2017 10:26 AM	BZ8TZL	WZNDQQ	Notify CRM		Done	11/01/2017 08:49:15	New Case

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
Oct 31, 2017 10:26 AM	BZ8TZL	WZNDQQ	BRC PAR	Case Assigned	Done	11/01/2017 08:49:12	Dale/WZNDQQ/ext 5913673

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
Oct 31, 2017 10:25 AM	BZ8TZL	BZ8TZL	Escalation		Done	10/31/2017 10:26:11	CAC to PAC

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

Comments

Best time to call customer? Anytime @ [redacted] EST
Did anyone seek professional medical attention? No
If Yes: Who was hurt? There were no injuries.
Is the vehicle in the owner's possession and where is it currently located? The vehicle is at the customer's home @ [redacted]
Has the vehicle been repaired?: No
Was an insurance claim filed?: No
Description of damage to property, other than vehicle: The other vehicle involved; damage to their rear bumper, trunk lid, and tail light.
Description of the situation and the customer's allegation: Customer claims he was on a busy highway in stop and go traffic. Customer states his foot was on his brakes when the brake petal hardened up on him and the customer was unable to fully press his foot down. Customer states he then rear-ended another vehicle once they came to a complete stop, but he was unable to stop himself due to his brakes hardening.
Accident Location: Off of the Bronx River Parkway, by Gunhill Rd in the Bronx, NY.
Date of the Incident: 10/27/2017
Involved dealer: Lasorsa Chevrolet Buick, INC
3510 Webster Ave Bronx, NY 10467
Current Mileage: 30,690
Year, Make, Model: 2015 Chevrolet Suburban
VIN: 1GNSKJKC1FR[redacted]
Email address: [redacted]
Phone numbers: [redacted]
Mailing address: [redacted]
Include the date the interaction took place: 10/27/2017

Confidential Comments

UCC Information

UCC Code	Description	Symptom

H01	Brakes - General	Bent / Warped

End of Report

Service Request Activities – UCC PAR

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 - Operable
City	[redacted]	Zip	[redacted] State [redacted]	UCC	Brakes - General	Sub-Area	Escalated to BRC
Last Name	[redacted]	First Name	[redacted]	Involved Dlr	Lasorsa Chevrolet Buick, Inc.	Safety	No
Daytime #	[redacted]	Evening #		Source	Phone	Updated	10/31/2017 10:57:10
Serial/VIN #	1GNSKJKC1FR[redacted]	Mileage	30690	Priority	Medium License # CHEVROLET	Owner	SZ0ZBL
Model	Suburban	Model Year	2015	Status	Closed	Opened	Oct 27, 2017 9:31 AM
Make	Chevrolet	Warranty Start	05/16/2014 00:00:00	Sub Status	Satisfied	Closed	Oct 31, 2017 10:57 AM
Cust Concern	Brakes failed Accident						
Customer Description	PAC SR[redacted] has been created; do not assume or re-						

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**	

Service Request Activities – UCC PAR

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
Oct 31, 2017 10:57 AM	SZ0ZBL	SZ0ZBL	SR Closed - Satisfied		Done	10/31/2017 10:57:10	Service Request has been Closed Satisfied.
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
Oct 31, 2017 10:29 AM	BZ8TZL	SZ0ZBL	Notify CRM		Done	10/31/2017 10:57:06	The PAC Team has created a new case for this VIN. Please change the SubArea of this SR to "Escalated to BRC" and close the SR.
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
Oct 27, 2017 9:53 AM	SZ0ZBL	BRCPARQ	Escalation	CAC to PAC	Done	10/31/2017 10:29:01	CAC to PAC
Last Name	**First Name**	**Account**	**BAC Code**				
[redacted]	[redacted]						

Comments

Best time to call customer? Anytime @[redacted], EST
Did anyone seek professional medical attention? No
If Yes: Who was hurt? There were no injuries.
Is the vehicle in the owner's possession and where is it currently located? The vehicle is at the customer's home @[redacted],
[redacted]
Has the vehicle been repaired?: No
Was an insurance claim filed?: No
Description of damage to property, other than vehicle: The other vehicle involved; damage to their rear bumper, trunk lid, and tail light.
Description of the situation and the customer's allegation: Customer claims he was on a busy highway in stop and go traffic. Customer states his foot was on his brakes when the brake petal hardened up on him and the customer was unable to fully press his foot down. Customer states he then rear-ended another vehicle once they came to a complete stop, but he was unable to stop himself due to his brakes hardening.
Accident Location: Off of the Bronx River Parkway, by Gunhill Rd in the Bronx, NY.
Date of the incident: 10/27/2017
Involved dealer: Lasorsa Chevrolet Buick, INC
3510 Webster Ave Bronx, NY 10467
Current Mileage: 30,690
Year, Make, Model: 2015 Chevrolet Suburban
VIN: 1GNSKJKC1FR[redacted]
Email address: [redacted]
Phone numbers: [redacted]1
Mailing address: [redacted]
Include the date the interaction took place: 10/27/2017

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Oct 27, 2017 9:52 AM	SZ0ZBL	ZZG7V6	Manager Review	Escalation	Done	10/30/2017 17:05:19	Review for PAC

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

Comments

OTS Approved

Mabel/ CAC Tier 1 TL/ ATX

Confidential Comments

Created	Created By	Assigned To	Activity	Sub-Type	Status	Actual Completion	Description

Service Request Activities – UCC PAR

			Type				
Oct 27, 2017 9:33 AM	SZ0ZBL	SZ0ZBL	Inbound Call Customer	Complex Request	Done	10/27/2017 09:52:26	CAC to PAC - Brakes

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

Comments

R;
Customer states he was involved in an accident this morning. Customer claims his brakes hardened up on him in traffic, and the vehicle would not fully stop, resulting in rear ending another vehicle. I informed the customer that I will be creating a claim today and escalating the claim to our Product Assistance Claims for further review.

E;
Escalate to PAC, no injuries.

DANIELLE.ATX.CAC.T1

Confidential Comments

UCC Information

UCC Code	Description	Symptom
H01	Brakes - General	Inoperative

End of Report

Page 1 of 4 Pages

New York State Department of Motor Vehicles

POLICE ACCIDENT REPORT (NYC)

MV-104AN (7/11)

[redacted]

☐ AMENDED REPORT

Precinct	Accident No.	Complaint Number
047	[redacted]	

Accident Date Month	Day	Year	Day of Week	Military Time	No. of Vehicles	No. Injured	No. Killed	Not Investigated at Scene	Reconstructed	Left Scene	Police Photos
10	27	2017	FRIDAY	06:50	3	0	0	☑	☐	☐	☐ Yes ☑ No

VEHICLE 1	☑ VEHICLE 2 ☐ BICYCLIST ☐ PEDESTRIAN ☐ OTHER PEDESTRIAN
VEHICLE 1- Driver License ID Number: [redacted] State of Lic.: NY	VEHICLE 2- Driver License ID Number: [redacted] State of Lic.: NY
Driver Name - exactly as printed on license: [redacted]	Driver Name - exactly as printed on license: [redacted]
Address (Include Number & Street): [redacted] Apt. No.:	Address (Include Number & Street): [redacted] Apt. No.:
City or Town: [redacted] State: [redacted] Zip Code: [redacted]	City or Town: [redacted] State: [redacted] Zip Code: [redacted]
Date of Birth Month: [redacted] Day: [redacted] Year: [redacted] Sex: [redacted] Unlicensed: ☐ No. of Occupants: 1 Public Property Damaged: ☐	Date of Birth Month: [redacted] Day: [redacted] Year: [redacted] Sex: [redacted] Unlicensed: ☐ No. of Occupants: 1 Public Property Damaged: ☐
Name–exactly as printed on registration: [redacted] Sex: [redacted] Date of Birth Month: [redacted] Day: [redacted] Year: [redacted]	Name–exactly as printed on registration: [redacted] Sex: [redacted] Date of Birth Month: [redacted] Day: [redacted] Year: [redacted]
Address (Include Number & Street): [redacted] Apt. No.: Haz. Mat Code: Released: ☐	Address (Include Number & Street): [redacted] Apt. No.: Haz. Mat Code: Released: ☐
City or Town: [redacted] State: [redacted] Zip Code: [redacted]	City or Town: [redacted] State: [redacted] Zip Code: [redacted]
Plate Number: [redacted] State of Reg.: [redacted] Vehicle Year & Make: 2015 CHEVROLET Vehicle Type: SW/SUV Ins. Code: 36	Plate Number: [redacted] State of Reg.: [redacted] Vehicle Year & Make: 2008 TOYOTA Vehicle Type: SEDAN Ins. Code: 148
Ticket/Arrest Number(s):	Ticket/Arrest Number(s):
Violation Section(s):	Violation Section(s):

VEHICLE 1

Check if involved vehicle is:
☐ more than 95 inches wide;
☐ more than 34 feet long;
☐ operated with an overweight permit;
☐ operated with an overdimension permit.

VEHICLE 1 DAMAGE CODES

	1	2	3	4	5
Box 1 - Point of Impact / Box 2 - Most Damage	2	2			
Enter up to three more Damage Codes					

Vehicle Towed: By: To:

VEHICLE 2

Check if involved vehicle is:
☐ more than 95 inches wide;
☐ more than 34 feet long;
☐ operated with an overweight permit;
☐ operated with an overdimension permit.

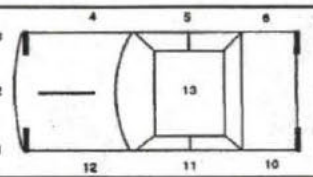
VEHICLE 2 DAMAGE CODES

	1	2	3	4	5
Box 1 - Point of Impact / Box 2 - Most Damage	8	8			
Enter up to three more Damage Codes			2		

Vehicle Towed: By: To:

VEHICLE DAMAGE CODING:

1-13. SEE DIAGRAM ON RIGHT.
14. UNDERCARRIAGE
15. TRAILER
16. OVERTURNED
17. DEMOLISHED
18. NO DAMAGE
19. OTHER



Circle the diagram below that describes the accident, or draw your own diagram in space #9. Number the vehicles.

Rear End	Left Turn	Right Angle	Right Turn	Head On
1.	3.		5.	7.
Sideswipe (same direction)	**Left Turn**		**Right Turn**	**Sideswipe (opposite**
2.	0.	4.	6.	8.

ACCIDENT DIAGRAM

DIAGRAM ATTACHED ON SUBSEQUENT PAGE

1 REAR END

9.

Cost of repairs to any one vehicle will be more than $1000.
☑ Unknown/Unable to Determine ☐ Yes ☐ No

Reference Marker	Coordinates (if available)
9 0 7 H	Latitude/Northing: 40.880707
X 1 M 1	
2 0 4 1	Longitude/Easting: -73.8693

Place Where Accident Occurred: ☑ BRONX ☐ KINGS ☐ NEW YORK ☐ QUEENS ☐ RICHMOND

Road on which accident occurred: 907H S/B BRONX RIVER PARKWAY (Route Number or Street Name)

at 1) intersecting street: _____ (Route Number or Street Name)

or 2) 500 Feet ____ Miles ☑ N ☐ S ☐ E ☐ W of E 213 ST (Milepost, Nearest Intersecting Route Number or Street Name)

Accident Description/Officer's Notes: AT TPO OPERATOR OF V1 STATES HE WAS DRIVING IN TRAFFIC AND HIT THE BRAKE ON HIS VEHICLE TO STOP AND THE VEHICLE FAILED TO STOP IN TIME. OPERATOR OF V2 STATES HE WAS SITTING IN TRAFFIC WHEN V1 HIT HIM FROM BEHIND CAUSING HIM TO COLLIDE INTO THE REAR OF V3. OPERATOR OF V3 STATES HE WAS SITTING IN TRAFFIC WHEN HE WAS HIT FROM BEHIND. NO INJURIES. NO WITNESSES

USE COVER SHEET

P

	8	9	10	11	12	13	14	15	16	17 BY	TO 18	Names of all involved	Date of Death Only
A	1	1	2	1	38	M	-	-	-	-	-	[redacted]	
B	2	1	2	1	26	M	-	-	-	-	-	[redacted]	
C	3	1	2	1	39	M	-	-	-	-	-	[redacted]	

ALL INVOLVED

Officer's Rank and Signature	Tax ID No.	NCIC No.	Precinct	Post/Sector	Reviewing Officer	Date/Time Reviewed
POM [redacted]	[redacted]	03030	047		SGT SALVATORE A RONZINO	10/30/2017 11:38

Print Name in Full: NICHOLAS M TORRISI

PERSONS KILLED OR INJURED IN ACCIDENT (Letter designation of persons killed or injured must correspond with letter designation on front).

Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth (Month / Day / Year)	Telephone (Area Code) ( )		Date of Birth (Month / Day / Year)	Telephone (Area Code) ( )	
Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth (Month / Day / Year)	Telephone (Area Code) ( )		Date of Birth (Month / Day / Year)	Telephone (Area Code) ( )	
Last Name	First	M.I.	Highway Dist. at Scene? ☐ Yes ☑ No		
Address			Name:		
Date of Birth (Month / Day / Year)	Telephone (Area Code) ( )			Shield No.	

ENTER INSURANCE POLICY NUMBER FROM INSURANCE IDENTIFICATION CARD, EXPIRATION DATE (IN ALL CASES), AND VIN.

Vehicle No. 1 [redacted]

Expiration Date 03/01/2018

VIN 1GNSKJKC1FR[redacted]

Vehicle No. 2 [redacted]

Expiration Date 06/15/2017

VIN JTDBT923484[redacted]

WITNESS (Attach separate sheet, if necessary)

Name	Address	Phone

DUPLICATE COPY REQUIRED FOR:

- ☐ Dept. of Motor Vehicles (if anyone is killed/injured)
- ☐ Motor Transport Division (P.D. vehicle involved)
- ☐ NYC Taxi & Limousine Comm. (if a Licensed taxi or limousine involved)
- ☐ Other City Agency (Specify) _____
- ☐ Office of Comptroller (if a City vehicle involved)
- ☐ Personnel Safety Unit (if a P.D. vehicle involved)
- ☐ Highway Unit _____

NOTIFICATIONS: (Enter name, address, and relationship of friend or relative notified. If aided person is unidentified, list Missing Person Squad member who was notified. In either case, give date and time of notification.)

PROPERTY DAMAGED (other than vehicles)	**OWNER OF PROPERTY** (include city agency, where applicable)

IF NYPD VEHICLE IS INVOLVED:

Police Vehicle –Operator's First Name	Last Name	Rank	Shield No.	Tax ID. No.	Command

Make of Vehicle	Year	Type of Vehicle	Plate No.	Dept. Vehicle No.	Assigned To What Command

Equipment in Use At Time of Accident

☐ Siren ☐ Horn ☐ Turret Light ☐ 4-Way Flasher ☐ High-Level Warning Lights ☐ Traffic Cones ☐ Headlights

ACTIONS OF POLICE VEHICLE

- ☐ Responding to Code Signal
- ☐ Pursuing Violator
- ☐ Other (Describe)
- ☐ Complying with Station House Directive
- ☐ Routine Patrol

New York State Department of Motor Vehicles

POLICE ACCIDENT REPORT (NYC)

MV-104AN (7/11)

Precinct: 047

Accident No.: [redacted]

Complaint Number:

☐ AMENDED REPORT

[redacted]

Accident Date Month	Day	Year	Day of Week	MilitaryTime	No. of Vehicles	No. Injured	No. Killed	Not Investigated at Scene ☑ / Reconstructed ☐	Left Scene ☐	Police Photos ☐ Yes ☑ No
10	27	2017	FRIDAY	06:50	3	0	0			

VEHICLE 3		VEHICLE ☐ BICYCLIST ☐ PEDESTRIAN ☐ OTHER PEDESTRIAN
VEHICLE 3 - Driver License ID Number [redacted]	State of Lic. NY	VEHICLE - Driver License ID Number	State of Lic.
Driver Name - exactly as printed on license [redacted]		Driver Name - exactly as printed on license	
Address (Include Number & Street) [redacted]	Apt. No.	Address (Include Number & Street)	Apt. No.
City or Town [redacted]	State [redacted] Zip Code [redacted]	City or Town	State Zip Code
Date of Birth Month [redacted] Day Year Sex	Unlicensed ☐ No. of Occupants 1 Public Property Damaged ☐	Date of Birth Month Day Year Sex	Unlicensed ☐ No. of Occupants Public Property Damaged ☐
Name–exactly as printed on registration [redacted]	Sex [redacted] Date of Birth Month [redacted] Day Year	Name–exactly as printed on registration	Sex Date of Birth Month Day Year
Address (Include Number & Street) [redacted]	Apt. No. Haz. Mat Code Released ☐	Address (Include Number & Street)	Apt. No. Haz. Mat Code Released ☐
City or [redacted] ARDSLEY	State [redacted] Zip Code [redacted]	City or Town	State Zip Code
Plate Number [redacted]	State of Reg. [redacted] Vehicle Year & Make 2017 VOLKSWAGEN Vehicle Type SEDAN Ins. Code	Plate Number	State of Reg. Vehicle Year & Make Vehicle Type Ins. Code
Ticket/Arrest Number(s)		Ticket/Arrest Number(s)	
Violation Section(s)		Violation Section(s)	

VEHICLE 1

Check if involved vehicle is:
- ☐ more than 95 inches wide;
- ☐ more than 34 feet long;
- ☐ operated with an overweight permit;
- ☐ operated with an overdimension permit.

VEHICLE 1 DAMAGE CODES

	1	2
Box 1 - Point of Impact / Box 2 - Most Damage	8	8
Enter up to three more Damage Codes	4	5

Vehicle Towed: By / To

VEHICLE 2

Check if involved vehicle is:
- ☐ more than 95 inches wide;
- ☐ more than 34 feet long;
- ☐ operated with an overweight permit;
- ☐ operated with an overdimension permit.

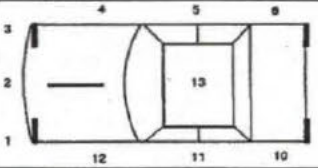
VEHICLE 2 DAMAGE CODES

	1	2
Box 1 - Point of Impact / Box 2 - Most Damage		
Enter up to three more Damage Codes	4	5

Vehicle Towed: By / To

VEHICLE DAMAGE CODING:

1-13. SEE DIAGRAM ON RIGHT.
14. UNDERCARRIAGE
15. TRAILER
16. OVERTURNED
17. DEMOLISHED
18. NO DAMAGE
19. OTHER



Circle the diagram below that describes the accident, or draw your own diagram in space #9. Number the vehicles.

Rear End 1.	Left Turn 3.	Right Angle 4.	Right Turn 5.	Head On 7.
Sideswipe (same direction) 2.	Left Turn 0.		Right Turn 6.	Sideswipe (opposite) 8.

ACCIDENT DIAGRAM

DIAGRAM ATTACHED ON SUBSEQUENT PAGE

1 REAR END

9.

Cost of repairs to any one vehicle will be more than $1000.
☐ Unknown/Unable to Determine ☐ Yes ☐ No

Reference Marker	Coordinates (if available)
9 0 7 H	Latitude/Northing: 40.880707
X 1 M 1	
2 0 4 1	Longitude/Easting: -73.8693

Place Where Accident Occurred: ☑ BRONX ☐ KINGS ☐ NEW YORK ☐ QUEENS ☐ RICHMOND

Road on which accident occurred 907H S/B BRONX RIVER PARKWAY (Route Number or Street Name)

at 1) intersecting street _____ (Route Number or Street Name)

or 2) 500 Feet ____ Miles ☑ N ☐ S ☐ E ☐ W of E 213 ST (Milepost, Nearest Intersecting Route Number or Street Name)

Accident Description/Officer's Notes

USE COVER SHEET

P

ALL INVOLVED	8	9	10	11	12	13	14	15	16	17	BY	TO	18	Names of all involved	Date of Death Only

Officer's Rank and Signature	Tax ID No.	NCIC No.	Precinct	Post/Sector	Reviewing Officer	Date/Time Reviewed
POM [redacted]	[redacted]	03030	047		SGT SALVATORE A RONZINO	10/30/2017 11:38

Print Name in Full: NICHOLAS M TORRISI

PERSONS KILLED OR INJURED IN ACCIDENT (Letter designation of persons killed or injured must correspond with letter designation on front).

Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth Month / Day / Year	Telephone (Area Code) ( )		Date of Birth Month / Day / Year	Telephone (Area Code) ( )	
Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth Month / Day / Year	Telephone (Area Code) ( )		Date of Birth Month / Day / Year	Telephone (Area Code) ( )	
Last Name	First	M.I.	Highway Dist. at Scene? ☐ Yes ☐ No Name:		
Address					
Date of Birth Month / Day / Year	Telephone (Area Code) ( )			Shield No.	

ENTER INSURANCE POLICY NUMBER FROM INSURANCE IDENTIFICATION CARD, EXPIRATION DATE (IN ALL CASES), AND VIN.

Vehicle No. 3 _____ Vehicle No. _____

Expiration Date _____ Expiration Date _____

VIN 3VW4T7AJ0H[redacted] VIN _____

WITNESS (Attach separate sheet, if necessary)

Name	Address	Phone

DUPLICATE COPY REQUIRED FOR:

- ☐ Dept. of Motor Vehicles (if anyone is killed/injured)
- ☐ Motor Transport Division (P.D. vehicle involved)
- ☐ NYC Taxi & Limousine Comm. (if a Licensed taxi or limousine involved)
- ☐ Other City Agency (Specify)
- ☐ Office of Comptroller (if a City vehicle involved)
- ☐ Personnel Safety Unit (if a P.D. vehicle involved)
- ☐ Highway Unit _____ _____

NOTIFICATIONS: (Enter name, address, and relationship of friend or relative notified. If aided person is unidentified, list Missing Person Squad member who was notified. In either case, give date and time of notification.)

_____

_____

PROPERTY DAMAGED (other than vehicles)	**OWNER OF PROPERTY** (include city agency, where applicable)

IF NYPD VEHICLE IS INVOLVED:

Police Vehicle –Operator's First Name	Last Name	Rank	Shield No.	Tax ID. No.	Command

Make of Vehicle	Year	Type of Vehicle	Plate No.	Dept. Vehicle No.	Assigned To What Command

Equipment in Use At Time of Accident

☐ Siren ☐ Horn ☐ Turret Light ☐ 4-Way Flasher ☐ High-Level Warning Lights ☐ Traffic Cones ☐ Headlights

ACTIONS OF POLICE VEHICLE

- ☐ Responding to Code Signal
- ☐ Pursuing Violator
- ☐ Other (Describe)
- ☐ Complying with Station House Directive
- ☐ Routine Patrol

Page 1 of 4 Pages

New York State Department of Motor Vehicles

POLICE ACCIDENT REPORT (NYC)

MV-104AN (7/11)

[redacted]

Precinct: 047

Accident No.: [redacted]

Complaint Number:

☐ AMENDED REPORT

Accident Date: Month	Day	Year	Day of Week	Military Time	No. of Vehicles	No. Injured	No. Killed	Not Investigated at Scene ☑ / Reconstructed ☐	Left Scene ☐	Police Photos ☐ Yes ☑ No
10	27	2017	FRIDAY	06:50	3	0	0			

VEHICLE 1

VEHICLE 1 - Driver License ID Number: [redacted] State of Lic.: NY

Driver Name - exactly as printed on license: [redacted]

Address (Include Number & Street): [redacted] Apt. No.:

City or Town: [redacted] State: Zip Code:

Date of Birth: [redacted] Sex: Unlicensed ☐ No. of Occupants: 1 Public Property Damaged ☐

Name--exactly as printed on registration: [redacted] Sex: Date of Birth Month Day Year

Address (Include Number & Street): [redacted] Apt. No.: Haz. Mat. Code: Released ☐

City or Town: [redacted] State: Zip Code:

Plate Number	State of Reg.	Vehicle Year & Make	Vehicle Type	Ins. Code
[redacted]	[redacted]	2015 CHEVROLET	SW/SUV	36

Ticket/Arrest Number(s):

Violation Section(s):

Check if involved vehicle is:
☐ more than 95 inches wide;
☐ more than 34 feet long;
☐ operated with an overweight permit;
☐ operated with an overdimension permit.

VEHICLE 1 DAMAGE CODES

	1	2
Box 1 - Point of Impact / Box 2 - Most Damage	2	2

Enter up to three more Damage Codes: 3 | 4 | 5

Vehicle Towed: By / To

VEHICLE 2 ☑ BICYCLIST ☐ PEDESTRIAN ☐ OTHER PEDESTRIAN

VEHICLE 2 - Driver License ID Number: [redacted] State of Lic.: NY

Driver Name - exactly as printed on license: [redacted]

Address (Include Number & Street): [redacted] Apt. No.:

City or Town: [redacted] State: Zip Code:

Date of Birth: [redacted] Sex: M Unlicensed ☐ No. of Occupants: 1 Public Property Damaged ☐

Name--exactly as printed on registration: [redacted] Sex: Date of Birth Month Day Year

Address (Include Number & Street): [redacted] Apt. No.: Haz. Mat. Code: Released ☐

City or Town: [redacted] State: Zip Code:

Plate Number	State of Reg.	Vehicle Year & Make	Vehicle Type	Ins. Code
[redacted]788	[redacted]	2008 TOYOTA	SEDAN	148

Ticket/Arrest Number(s):

Violation Section(s):

Check if involved vehicle is:
☐ more than 95 inches wide;
☐ more than 34 feet long;
☐ operated with an overweight permit;
☐ operated with an overdimension permit.

VEHICLE 2 DAMAGE CODES

	1	2
Box 1 - Point of Impact / Box 2 - Most Damage	8	8

Enter up to three more Damage Codes: 3 | 4 | 5

3 | | |

Vehicle Towed: By / To

Circle the diagram below that describes the accident, or draw your own diagram in space #9. Number the vehicles.

Rear End	Left Turn	Right Angle	Right Turn	Head On
1.	3.		5.	7.
Sideswipe (same direction)	Left Turn		Right Turn	Sideswipe (opposite
2.	0.	4.	6.	8.

ACCIDENT DIAGRAM

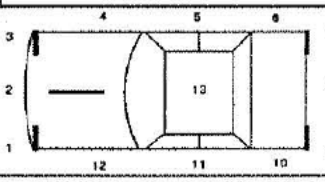
DIAGRAM ATTACHED ON SUBSEQUENT PAGE

1 REAR END

9.

VEHICLE DAMAGE CODING:

1-13. SEE DIAGRAM ON RIGHT.
14. UNDERCARRIAGE
15. TRAILER
16. OVERTURNED
17. DEMOLISHED
18. NO DAMAGE
19. OTHER



Cost of repairs to any one vehicle will be more than $1000.
☑ Unknown/Unable to Determine ☐ Yes ☐ No

Reference Marker: 907H / X1M1 / 2041

Coordinates (if available)
Latitude/Northing: 40.880707
Longitude/Easting: -73.8693

Place Where Accident Occurred: ☑ BRONX ☐ KINGS ☐ NEW YORK ☐ QUEENS ☐ RICHMOND

Road on which accident occurred: 907H S/B BRONX RIVER PARKWAY (Route Number or Street Name)

at 1) intersecting street: (Route Number or Street Name)

or 2) 500 Feet / Miles ☑ N ☐ S ☐ E ☐ W of E 213 ST (Milepost, Nearest Intersecting Route Number or Street Name)

Accident Description/Officer's Notes: AT TPO OPERATOR OF V1 STATES HE WAS DRIVING IN TRAFFIC AND HIT THE BRAKE ON HIS VEHICLE TO STOP AND THE VEHICLE FAILED TO STOP IN TIME. OPERATOR OF V2 STATES HE WAS SITTING IN TRAFFIC WHEN V1 HIT HIM FROM BEHIND CAUSING HIM TO COLLIDE INTO THE REAR OF V3. OPERATOR OF V3 STATES HE WAS SITTING IN TRAFFIC WHEN HE WAS HIT FROM BEHIND. NO INJURIES. NO WITNESSES

USE COVER SHEET

P

ALL INVOLVED

	8	9	10	11	12	13	14	15	16	17	BY	TO	18	Names of all involved	Date of Death Only
A	1	1	2	1	38	M	-	-	-	-			-	[redacted]	
B	2	1	2	1	26	M	-	-	-	-			-	[redacted]	
C	3	1	2	1	39	M	-	-	-	-			-	[redacted]	

Officer's Rank and Signature: POM

Print Name in Full: NICHOLAS M TORRISI

Tax ID No.: [redacted]

NCIC No.: 03030

Precinct: 047

Post/Sector:

Reviewing Officer: SGT SALVATORE A RONZINO

Date/Time Reviewed: 10/30/2017 11:38

PERSONS KILLED OR INJURED IN ACCIDENT (Letter designation of persons killed or injured must correspond with letter designation on front).

Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth Month / Day / Year	Telephone (Area Code) ( )		Date of Birth Month / Day / Year	Telephone (Area Code) ( )	
Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth Month / Day / Year	Telephone (Area Code) ( )		Date of Birth Month / Day / Year	Telephone (Area Code) ( )	
Last Name	First	M.I.	Highway Dist. at Scene? ☐ Yes ☑ No Name:		
Address					
Date of Birth Month / Day / Year	Telephone (Area Code) ( )			Shield No.	

ENTER INSURANCE POLICY NUMBER FROM INSURANCE IDENTIFICATION CARD, EXPIRATION DATE (IN ALL CASES), AND VIN.

Vehicle No. 1 [redacted]

Expiration Date 03/01/2018

VIN 1GNSKJKC1FR[redacted]

[redacted]

VIN JTDBT923484[redacted]

WITNESS (Attach separate sheet, if necessary)

Name	Address	Phone

DUPLICATE COPY REQUIRED FOR:

- ☐ Dept. of Motor Vehicles (if anyone is killed/injured)
- ☐ Motor Transport Division (P.D. vehicle involved)
- ☐ NYC Taxi & Limousine Comm. (if a Licensed taxi or limousine involved)
- ☐ Other City Agency (Specify)
- ☐ Office of Comptroller (if a City vehicle involved)
- ☐ Personnel Safety Unit (if a P.D. vehicle involved)
- ☐ Highway Unit _____

NOTIFICATIONS: (Enter name, address, and relationship of friend or relative notified. If aided person is unidentified, list Missing Person Squad member who was notified. In either case, give date and time of notification.)

PROPERTY DAMAGED (other than vehicles)	**OWNER OF PROPERTY** (include city agency, where applicable)

IF NYPD VEHICLE IS INVOLVED:

Police Vehicle Operator's First Name	Last Name	Rank	Shield No.	Tax ID. No.	Command

Make of Vehicle	Year	Type of Vehicle	Plate No.	Dept. Vehicle No.	Assigned To What Command

Equipment in Use At Time of Accident

☐ Siren ☐ Horn ☐ Turret Light ☐ 4-Way Flasher ☐ High-Level Warning Lights ☐ Traffic Cones ☐ Headlights

ACTIONS OF POLICE VEHICLE

- ☐ Responding to Code Signal
- ☐ Pursuing Violator
- ☐ Other (Describe)
- ☐ Complying with Station House Directive
- ☐ Routine Patrol

From 7188602642 1.718.860.2642 Wed Nov 22 09:23:27 2017 MST Page 22 of 24

Page 3 of 4 Pages

New York State Department of Motor Vehicles

POLICE ACCIDENT REPORT (NYC)

MV-104AN (7/11)

Precinct: 047 | Accident No.: [redacted] | Complaint Number | ☐ AMENDED REPORT [redacted]

Accident Date (Month / Day / Year)	Day of Week	Military Time	No. of Vehicles	No. Injured	No. Killed	Not Investigated at Scene ☑ / Reconstructed ☐	Left Scene ☐	Police Photos ☐ Yes ☑ No
10 / 27 / 2017	FRIDAY	06:50	3	0	0			

VEHICLE 3

VEHICLE 1 - Driver License ID Number [redacted] State of Lic. NY

Driver Name - exactly as printed on license [redacted]

Address (Include Number & Street) [redacted] Apt. No.

City or Town [redacted] State [redacted] Zip Code [redacted]

Date of Birth (Month / Day / Year) [redacted] | Sex | Unlicensed ☐ | No. of Occupants 1 | Public Property Damaged ☐

Name--exactly as printed on registration [redacted] | Sex | Date of Birth (Month / Day / Year) [redacted]

Address (Include Number & Street) [redacted] | Apt. No. | Haz. Mat Code | Released ☐

City or Town [redacted] State [redacted] Zip Code [redacted]

Plate Number	State of Reg.	Vehicle Year & Make	Vehicle Type	Ins. Code
[redacted]	[redacted]	2017 VOLKSWAGEN	SEDAN	

Ticket/Arrest Number(s)

Violation Section(s)

VEHICLE - BICYCLIST - PEDESTRIAN - OTHER PEDESTRIAN

VEHICLE - Driver License ID Number | State of Lic.

Driver Name - exactly as printed on license

Address (Include Number & Street) | Apt. No.

City or Town | State | Zip Code

Date of Birth (Month / Day / Year) | Sex | Unlicensed ☐ | No. of Occupants | Public Property Damaged ☐

Name--exactly as printed on registration | Sex | Date of Birth (Month / Day / Year)

Address (Include Number & Street) | Apt. No. | Haz. Mat. Code | Released ☐

City or Town | State | Zip Code

Plate Number	State of Reg.	Vehicle Year & Make	Vehicle Type	Ins. Code

Ticket/Arrest Number(s)

Violation Section(s)

VEHICLE 1

Check if involved vehicle is:
☐ more than 95 inches wide;
☐ more than 34 feet long;
☐ operated with an overweight permit;
☐ operated with an overdimension permit.

VEHICLE 1 DAMAGE CODES

	1	2
Box 1 - Point of Impact / Box 2 - Most Damage	8	8
Enter up to three more Damage Codes	3	4	5

Vehicle Towed: By / To

VEHICLE 2

Check if involved vehicle is:
☐ more than 95 inches wide;
☐ more than 34 feet long;
☐ operated with an overweight permit;
☐ operated with an overdimension permit.

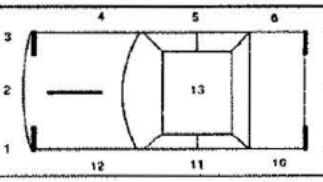
VEHICLE 2 DAMAGE CODES

	1	2
Box 1 - Point of Impact / Box 2 - Most Damage		
Enter up to three more Damage Codes	3	4	5

Vehicle Towed: By / To

VEHICLE DAMAGE CODING:

1-13. SEE DIAGRAM ON RIGHT.
14. UNDERCARRIAGE 17. DEMOLISHED
15. TRAILER 18. NO DAMAGE
16. OVERTURNED 19. OTHER



Circle the diagram below that describes the accident, or draw your own diagram in space #9. Number the vehicles.

Rear End 1. | Left Turn 3. | Right Angle 4. | Right Turn 5. | Head On 7.
Sideswipe (same direction) 2. | Left Turn 0. | Right Turn 6. | Sideswipe (opposite) 8.

ACCIDENT DIAGRAM

DIAGRAM ATTACHED ON SUBSEQUENT PAGE

1 REAR END

9.

Cost of repairs to any one vehicle will be more than $1000.
☐ Unknown/Unable to Determine ☐ Yes ☐ No

Reference Marker	Coordinates (if available)
9 0 7 H	Latitude/Northing: 40.880707
X 1 M 1	
2 0 4 1	Longitude/Easting: -73.8693

Place Where Accident Occurred: ☑ BRONX ☐ KINGS ☐ NEW YORK ☐ QUEENS ☐ RICHMOND

Road on which accident occurred 907H S/B BRONX RIVER PARKWAY (Route Number or Street Name)

at 1) intersecting street _____ (Route Number or Street Name)

or 2) 500 Feet _____ Miles ☑ N ☐ E ☐ S ☐ W of E 213 ST (Milepost, Nearest Intersecting Route Number or Street Name)

Accident Description/Officer's Notes

USE COVER SHEET

P

ALL INVOLVED

8	9	10	11	12	13	14	15	16	17 BY	TO 18	Names of all involved	Date of Death Only

Officer's Rank and Signature	Tax ID No.	NCIC No.	Precinct	Post/Sector	Reviewing Officer	Date/Time Reviewed
POM [redacted]	[redacted]	03030	047		SGT SALVATORE A RONZINO	10/30/2017 11:38

Print Name in Full: NICHOLAS M TORRISI

PERSONS KILLED OR INJURED IN ACCIDENT (Letter designation of persons killed or injured must correspond with letter designation on front).

Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth Month / Day / Year	Telephone (Area Code) ( )		Date of Birth Month / Day / Year	Telephone (Area Code) ( )	
Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth Month / Day / Year	Telephone (Area Code) ( )		Date of Birth Month / Day / Year	Telephone (Area Code) ( )	
Last Name	First	M.I.	Highway Dist. at Scene? ☐ Yes ☐ No Name:		
Address					
Date of Birth Month / Day / Year	Telephone (Area Code) ( )			Shield No.	

ENTER INSURANCE POLICY NUMBER FROM INSURANCE IDENTIFICATION CARD, EXPIRATION DATE (IN ALL CASES), AND VIN.

Vehicle No. 3 _____ Vehicle No. _____

Expiration Date _____ Expiration Date _____

VIN 3VW4T7AJ0HM[redacted] VIN _____

WITNESS (Attach separate sheet, if necessary)

Name	Address	Phone

DUPLICATE COPY REQUIRED FOR:

- ☐ Dept. of Motor Vehicles (if anyone is killed/injured)
- ☐ Motor Transport Division (P.D. vehicle involved)
- ☐ NYC Taxi & Limousine Comm. (if a Licensed taxi or limousine involved)
- ☐ Other City Agency (Specify) _____
- ☐ Office of Comptroller (if a City vehicle involved)
- ☐ Personnel Safety Unit (if a P.D. vehicle involved)
- ☐ Highway Unit _____

NOTIFICATIONS: (Enter name, address, and relationship of friend or relative notified. If aided person is unidentified, list Missing Person Squad member who was notified. In either case, give date and time of notification.)

PROPERTY DAMAGED (other than vehicles)	**OWNER OF PROPERTY** (include city agency, where applicable)

IF NYPD VEHICLE IS INVOLVED:

Police Vehicle Operator's First Name	Last Name	Rank	Shield No.	Tax ID. No.	Command

Make of Vehicle	Year	Type of Vehicle	Plate No.	Dept. Vehicle No.	Assigned To What Command

Equipment in Use At Time of Accident

☐ Siren ☐ Horn ☐ Turret Light ☐ 4-Way Flasher ☐ High-Level Warning Lights ☐ Traffic Cones ☐ Headlights

ACTIONS OF POLICE VEHICLE

- ☐ Responding to Code Signal
- ☐ Pursuing Violator
- ☐ Other (Describe)
- ☐ Complying with Station House Directive
- ☐ Routine Patrol

From 7188602642 1.718.860.2642 Wed Nov 22 09:23:27 2017 MST Page 24 of 24

PERSONS KILLED OR INJURED IN ACCIDENT (Letter designation of persons killed or injured must correspond with letter designation on front).

Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth Month / Day / Year	Telephone (Area Code) ( )		Date of Birth Month / Day / Year	Telephone (Area Code) ( )	
Last Name	First	M.I.	Last Name	First	M.I.
Address			Address		
Date of Birth Month / Day / Year	Telephone (Area Code) ( )		Date of Birth Month / Day / Year	Telephone (Area Code) ( )	
Last Name	First	M.I.	Highway Dist. at Scene? ☐ Yes ☐ No Name:		
Address					
Date of Birth Month / Day / Year	Telephone (Area Code) ( )			Shield No.	

ENTER INSURANCE POLICY NUMBER FROM INSURANCE IDENTIFICATION CARD, EXPIRATION DATE (IN ALL CASES), AND VIN.

Vehicle No. 3 _____ Vehicle No. _____

Expiration Date _____ Expiration Date _____

VIN 3VW4T7AJ0HM[redacted] VIN _____

WITNESS (Attach separate sheet, if necessary)

Name	Address	Phone

DUPLICATE COPY REQUIRED FOR:

- ☐ Dept. of Motor Vehicles (if anyone is killed/injured)
- ☐ Motor Transport Division (P.D. vehicle involved)
- ☐ NYC Taxi & Limousine Comm. (if a Licensed taxi or limousine involved)
- ☐ Other City Agency (Specify) _____
- ☐ Office of Comptroller (if a City vehicle involved)
- ☐ Personnel Safety Unit (if a P.D. vehicle involved)
- ☐ Highway Unit _____

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PROPERTY DAMAGED (other than vehicles)	**OWNER OF PROPERTY** (include city agency, where applicable)

IF NYPD VEHICLE IS INVOLVED:

Police Vehicle Operator's First Name	Last Name	Rank	Shield No.	Tax ID. No.	Command

Make of Vehicle	Year	Type of Vehicle	Plate No.	Dept. Vehicle No.	Assigned To What Command

Equipment in Use At Time of Accident

☐ Siren ☐ Horn ☐ Turret Light ☐ 4-Way Flasher ☐ High-Level Warning Lights ☐ Traffic Cones ☐ Headlights

ACTIONS OF POLICE VEHICLE

- ☐ Responding to Code Signal
- ☐ Pursuing Violator
- ☐ Other (Describe)
- ☐ Complying with Station House Directive
- ☐ Routine Patrol

From 7188602642 1.718.860.2642 Wed Nov 22 09:23:27 2017 MST Page 24 of 24

CARFAX® Vehicle History Report™

US $39.99

An independent company established in 1986

Vehicle Information:
2015 CHEVROLET K1500 SUBURBAN LT
VIN: 1GNSKJKC1FR[redacted]
4 DOOR WAGON/SPORT UTILITY
5.3L V8 DIR OHV 16V
GASOLINE
4 WHEEL DRIVE
Standard Equipment | Safety Options

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

- No accidents reported to CARFAX
- No other damage reported to CARFAX
- **2** Previous owners
- At least 1 open recall
- **2** Service history records
- **29,097** Last reported odometer reading

This CARFAX Vehicle History Report is based only on information supplied to CARFAX and available as of 11/2/17 at 8:52:58 AM (EDT). 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	Owner 2
Year purchased	2014	2015
Type of owner	Taxi	Taxi
Estimated length of ownership	10 months	2 yrs. 3 mo.
Owned in the following states/provinces	New Jersey, New York	New York
Estimated miles driven per year	—	1,696/yr
Last reported odometer reading	24,315	29,097

CARFAX Title History

CARFAX guarantees the information in this section

	Owner 1	Owner 2
Salvage | Junk | Rebuilt | Fire | Flood | Hail | Lemon	Guaranteed No Problem	Guaranteed No Problem
Not Actual Mileage | Exceeds Mechanical Limits	Guaranteed No Problem	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	Owner 2
Total Loss No total loss reported to CARFAX.	No Issues Reported	No Issues Reported
Structural Damage No structural damage reported to CARFAX.	No Issues Reported	No Issues Reported
Airbag Deployment No airbag deployment reported to CARFAX.	No Issues Reported	No Issues Reported
Odometer Check No indication of an odometer rollback.	No Issues Indicated	No Issues Indicated
Accident / Damage No accidents or damage reported to CARFAX.	No Issues Reported	No Issues Reported

[redacted]

Manufacturer Recall

At least 1 manufacturer recall requires service. Check for open recalls or schedule dealer service on GM vehicles at recalls.gm.com.

✓ No Recalls Reported	Recall Reported

CARFAX Detailed History

Glossary

Owner 1

Purchased: 2014
Type: Taxi
Where: New Jersey, New York
Est. length owned: 5/20/14 - 3/31/15 (10 months)

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
05/20/2014	5	New Jersey Motor Vehicle Dept. Tulsa, OK Title #[redacted]	Title issued or updated Registration issued or renewed First owner reported Vehicle color noted as Black
03/31/2015	22,152	Chevrolet of Jersey City Jersey City, NJ 201-433-9500 difeoauto.com	Vehicle offered for sale
04/01/2015	22,488	Fleet/Lease Company	Vehicle sold
04/03/2015	22,512	Chevrolet Dealer	Vehicle offered for sale
04/07/2015		Chevrolet of Jersey City Jersey City, NJ 201-433-9500 difeoauto.com	Pre-delivery inspection completed Maintenance inspection completed A/C refrigerant recharged Oil and filter changed
04/10/2015		New Jersey Motor Vehicle Dept. Jersey City, NJ Title #[redacted]	Title issued or updated Dealer took title of this vehicle while it was in inventory Vehicle color noted as Black
05/14/2015		AmeriCredit Financial Services Arlington, TX 888-258-9637 americredit.com	Loan or lien reported
05/16/2015	22,537	Chevrolet of Jersey City Jersey City, NJ 855-671-4977 chevyofjerseycity.com	Maintenance inspection completed
05/19/2015		New York Motor Vehicle Dept. Schenectady, NY	Registration issued or renewed Passed safety inspection
06/02/2015	22,960	New York Inspection Station	Passed safety inspection Emissions inspection performed View what was inspected
06/30/2015		New York Motor Vehicle Dept. Schenectady, NY	Registration issued or renewed Correction to record Titled or registered as taxi Passed safety inspection
07/27/2015	24,315	New York Inspection Station	Failed safety inspection Passed emissions inspection View what was inspected

Owner 2

Purchased: 2015
Type: Taxi
Where: New York
Est. miles/year: 1,696/yr
Est. length owned: 7/30/15 - present (2 yrs, 3 mo.)

Low mileage!
This owner drove less than the industry average

Date:	Mileage:	Source:	Comments:
07/30/2015		New York Motor Vehicle Dept. Schenectady, NY	Title issued or updated Registration issued or renewed Correction to record New owner reported Loan or lien reported Titled or registered as taxi Passed safety inspection
12/01/2015	26,234	New York Inspection Station	Passed safety inspection Emissions inspection performed

[redacted]

of 15,000 miles per year.

			View what was inspected
03/15/2016	26,407	New York Inspection Station	Passed safety inspection Emissions inspection performed View what was inspected
05/05/2016		New York Motor Vehicle Dept. Schenectady, NY	Registration issued or renewed Correction to record Titled or registered as taxi Passed safety inspection
07/25/2016		New York Inspection Station	Passed safety inspection Emissions inspection performed View what was inspected
09/13/2016		General Motors	Manufacturer Safety recall issued Recall #2016007 FRONTAL AIRBAG AND PRETENSIONER NON DEPLOY Locate an authorized General Motors dealer to obtain more information about this recall.
11/03/2016	26,934	New York Inspection Station	Passed safety inspection Emissions inspection performed View what was inspected
04/28/2017	27,720	New York Inspection Station	Passed safety inspection Passed emissions inspection View what was inspected
06/02/2017		New York Motor Vehicle Dept. Schenectady, NY	Registration issued or renewed Titled or registered as taxi Passed safety inspection
08/08/2017	29,097	New York Inspection Station	Passed safety inspection Passed emissions inspection View what was inspected

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

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

Manufacturer Recall
Automobile manufacturers issue recall notices to inform owners of car defects that have come to the manufacturer's attention. Recalls also suggest improvements that can be made to improve the safety of a particular vehicle. Most manufacturer recalls can be repaired at no cost to you.

New Owner Reported
When a vehicle is sold to a new owner, the Title must be transferred to the new owner(s) at a Department of Motor Vehicles.

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.

Taxi
Vehicle was registered as a taxi or "for hire" vehicle.

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.
11/2/17 8:52:58 AM (EDT)

[redacted]

CDR File Information

User Entered VIN	1GNSKJKC1FR[redacted]
User	R. Yeager
Case Number	[redacted]
EDR Data Imaging Date	11/09/2017
Crash Date	10/27/2017
Filename	[redacted] - AIRBAG DATA CDR - [redacted].CDRX
Saved on	Thursday, November 9 2017 at 13:41:46
Imaged with CDR version	Crash Data Retrieval Tool 17.5
Imaged with Software Licensed to (Company Name)	ESIS - General Motors
Reported with CDR version	Crash Data Retrieval Tool 17.5
Reported with Software Licensed to (Company Name)	ESIS - General Motors
EDR Device Type	Airbag Control Module
Event(s) recovered	Non-Deployment

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.

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.
-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_r012

Event Data General (part one)

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DPID $32 Bytes 2-3	$1767	Ignition Cycle, Download (Ignition Cycles at Investigation)	5991	counts
DID $01 Bytes 0-1	$4155	ESS # 1 Traceability Data, Component Identifier	AU	
DID $01 Bytes 2-5	$38363737	ESS # 1 Traceability Data, Part Number/Broadcast Code	8677	
DID $01 Byte 6	$44	ESS # 1 Traceability Data, Supplier Code	D	
DID $01 Bytes 7-15	$503132313431463531	ESS # 1 Traceability Data, Traceability Number	P12141F51	
DID $03 Bytes 0-1	$4154	ESS # 2 Traceability Data, Component Identifier	AT	
DID $03 Bytes 2-5	$38363737	ESS # 2 Traceability Data, Part Number/Broadcast Code	8677	
DID $03 Byte 6	$44	ESS # 2 Traceability Data, Supplier Code	D	
DID $03 Bytes 7-15	$503132313439463531	ESS # 2 Traceability Data, Traceability Number	P12149F51	
DID $05 Bytes 0-1	$4148	ESS # 3 Traceability Data, Component Identifier	AH	
DID $05 Bytes 2-5	$38363736	ESS # 3 Traceability Data, Part Number/Broadcast Code	8676	
DID $05 Byte 6	$44	ESS # 3 Traceability Data, Supplier Code	D	
DID $05 Bytes 7-15	$414538423131373033	ESS # 3 Traceability Data, Traceability Number	AE8B11703	
DID $07 Bytes 0-1	$414A	ESS # 4 Traceability Data, Component Identifier	AJ	
DID $07 Bytes 2-5	$38363736	ESS # 4 Traceability Data, Part Number/Broadcast Code	8676	
DID $07 Byte 6	$44	ESS # 4 Traceability Data, Supplier Code	D	
DID $07 Bytes 7-15	$413933414631373033	ESS # 4 Traceability Data, Traceability Number	A93AF1703	
DID $09 Bytes 0-1	$4441	ESS # 5 Traceability Data, Component Identifier	DA	
DID $09 Bytes 2-5	$38363738	ESS # 5 Traceability Data, Part Number/Broadcast Code	8678	
DID $09 Byte 6	$44	ESS # 5 Traceability Data, Supplier Code	D	
DID $09 Bytes 7-15	$413532383536323033	ESS # 5 Traceability Data, Traceability Number	A52856203	
DID $0B Bytes 0-1	$4442	ESS # 6 Traceability Data, Component Identifier	DB	
DID $0B Bytes 2-5	$38363738	ESS # 6 Traceability Data, Part Number/Broadcast Code	8678	
DID $0B Byte 6	$44	ESS # 6 Traceability Data, Supplier Code	D	
DID $0B Bytes 7-15	$413433313836363033	ESS #6 Traceability Data, Traceability Number	AC1866203	
DID $0D Bytes 0-1	$0100	ESS # 7 Traceability Data, Component Identifier	??	
DID $0D Bytes 2-5	$30303030	ESS # 7 Traceability Data, Part Number/Broadcast Code	0000	
DID $0D Byte 6	$44	ESS # 7 Traceability Data, Supplier Code	D	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $0D Bytes 7-15	$4130303030303 03030	ESS # 7 Traceability Data, Traceability Number	A00000000	
DID $0F Bytes 0-1	$0100	ESS # 8 Traceability Data, Component Identifier	??	
DID $0F Bytes 2-5	$30303030	ESS # 8 Traceability Data, Part Number/Broadcast Code	0000	
DID $0F Byte 6	$44	ESS # 8 Traceability Data, Supplier Code	D	
DID $0F Bytes 7-15	$4130303030303 03030	ESS # 8 Traceability Data, Traceability Number	A00000000	
DID $30 Byte 0	$00	Dynamic Deployment Event Counter	0	counts
DID $30 Bytes 1-2	$0001	Multi-Event, Number of Events (Dynamic Event Counter)	1	counts
DID $30 Byte 3	$00	Dynamic OnStar Notification Event Counter	0	counts

Event Record #1 Data

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 0	$A5	Complete File Recorded (Event Recording Complete)	Yes	
DID $31 Byte 1, bit 7	$00	Event Record Type	Non-Deployment	
DID $31 Byte 1, bit 6	$00	Crash Record Locked	No	
DID $31 Byte 1, bit 5	$00	OnStar Deployment Status Data Sent	No	
DID $31 Byte 1, bit 4	$00	OnStar SDM Recorded Vehicle Velocity Change Data Sent	No	
DID $31 Byte 1, bit 3	$00	High Voltage Disable Notification Sent	No	
DID $31 Byte 1, bit 2	$00	Deployment Commanded in Energy Reserve Mode	No	
DID $31 Byte 2	$00	Deployment Event Counter	0	counts
DID $31 Bytes 3-4	$0001	Multi-Event, Number of Events (Event Counter)	1	counts
DID $31 Byte 5	$00	OnStar Notification Event Counter	0	counts
DID $31 Byte 6, bit 3	$09	Algorithm Active: Rear	Yes	
DID $31 Byte 6, bit 2	$09	Algorithm Active: Rollover	No	
DID $31 Byte 6, bit 1	$09	Algorithm Active: Side	No	
DID $31 Byte 6, bit 0	$09	Algorithm Active: Frontal	Yes	
DID $31 Bytes 7-8	$1758	Ignition Cycle, Crash (Ignition Cycles at Event)	5976	counts
DID $31 Bytes 9-10	$FFFF	Time From Event 1 to 2 (Time Between Events)	Data Not Available	seconds
DID $31 Byte 11 bit 0	$00	Concurrent Event Flag Set	No	
DID $31 Byte 14, bit 7	$00	Event Severity Status: Rollover	No	
DID $31 Byte 14, bit 6	$00	Event Severity Status: Rear	No	
DID $31 Byte 14, bit 5	$00	Event Severity Status: Right Side	No	
DID $31 Byte 14, bit 4	$00	Event Severity Status: Left Side	No	
DID $31 Byte 14, bit 3	$00	Event Severity Status: Frontal Stage 2	No	
DID $31 Byte 14, bit 2	$00	Event Severity Status: Frontal Stage 1	No	
DID $31 Byte 14, bit 1	$00	Event Severity Status: Frontal Pretensioner	No	
DID $31 Byte 15 bit 7	$00	Driver 1st Stage Deployment Loop Commanded	No	
DID $31 Byte 15 bit 6	$00	Passenger 1st Stage Deployment Loop Commanded	No	
DID $31 Byte 15 bit 5	$00	Driver 2nd Stage Deployment Loop Commanded	No	
DID $31 Byte 15 bit 3	$00	Passenger 2nd Stage Deployment Loop Commanded	No	
DID $31 Byte 15 bit 1	$00	Driver Pretensioner Deployment Loop #1 Commanded	No	
DID $31 Byte 15 bit 0	$00	Passenger Pretensioner Deployment Loop #1 Commanded	No	
DID $31 Byte 16 bit 7	$00	Driver Pretensioner Deployment Loop #2 Commanded (If Equipped)	No	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 16 bit 6	$00	Passenger Pretensioner Deployment Loop #2 Commanded (If Equipped)	No	
DID $31 Byte 16 bit 5	$00	Driver Thorax Loop Commanded (If Equipped)	No	
DID $31 Byte 16 bit 4	$00	Passenger Thorax Loop Commanded (If Equipped)	No	
DID $31 Byte 16 bit 3	$00	Left Row 2 Thorax Loop Commanded (If Equipped)	No	
DID $31 Byte 16 bit 2	$00	Right Row 2 Thorax Loop Commanded (If Equipped)	No	
DID $31 Byte 16 bit 1	$00	Left Row 1 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $31 Byte 16 bit 0	$00	Right Row 1 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $31 Byte 17 bit 7	$00	Left Row 2 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $31 Byte 17 bit 6	$00	Right Row 2 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $31 Byte 17 bit 5	$00	Left Row 3 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $31 Byte 17 bit 4	$00	Right Row 3 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $31 Byte 17 bit 3	$00	Driver Knee Deployment Loop Commanded (If Equipped)	No	
DID $31 Byte 17 bit 2	$00	Passenger Knee Deployment Loop Commanded (If Equipped)	No	
DID $31 Byte 17 bit 1	$00	Left Row 2 Pretensioner Deployment Loop Commanded (If Equipped)	No	
DID $31 Byte 17 bit 0	$00	Right Row 2 Pretensioner Deployment Loop Commanded (If Equipped)	No	
DID $31 Byte 18 bit 7	$00	Center Row 2 Pretensioner Deployment Loop Commanded (If Equipped)	No	
DID $31 Byte 18 bit 6	$00	Battery Cutoff Loop Commanded (If Equipped)	No	
DID $31 Byte 18 bit 5	$00	Driver Roll Bar Loop Commanded (If Equipped)	No	
DID $31 Byte 18 bit 4	$00	Passenger Roll Bar Loop Commanded (If Equipped)	No	
DID $31 Byte 18 bit 3	$00	Steering Column Energy Absorbing Loop Commanded (If Equipped)	No	
DID $31 Byte 18 bit 2	$00	Driver Head Rest Loop Commanded (If Equipped)	No	
DID $31 Byte 18 bit 1	$00	Passenger Head Rest Loop Commanded (If Equipped)	No	
DID $31 Byte 18 bit 0	$00	Left Row 2 Head Rest Loop Commanded (If Equipped)	No	
DID $31 Byte 19 bit 7	$00	Right Row 2 Head Rest Loop Commanded (If Equipped)	No	
DID $31 Byte 19 bit 6	$00	Center Row 2 Head Rest Loop Commanded (If Equipped)	No	
DID $31 Byte 19 bit 5	$00	High Voltage Battery Cutoff Commanded (If Equipped)	No	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 19 bit 4	$00	Driver Center Inboard Loop Commanded (If Equipped)	No	
DID $31 Byte 19 bit 3	$00	Driver Seatbelt Load Limiter Loop Commanded (If Equipped)	No	
DID $31 Byte 19 bit 2	$00	Passenger Seatbelt Load Limiter Loop Commanded (If Equipped)	No	
DID $31 Byte 19 bit 1	$00	Driver Active Vent Loop Commanded (If Equipped)	No	
DID $31 Byte 19 bit 0	$00	Passenger Active Vent Loop Commanded (If Equipped)	No	
DID $31 Byte 20 bits 7-6	$0C	Safety Belt Status, Driver (Driver Belt Switch Circuit Status)	Not Buckled	
DID $31 Byte 20 bits 5-4	$0C	Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Not Buckled	
DID $31 Byte 20 bits 3-2	$0C	Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $31 Byte 21 bits 7-6	$FC	Left Row 2 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $31 Byte 21 bits 5-4	$FC	Center Row 2 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $31 Byte 21 bits 3-2	$FC	Left Row 2 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $31 Byte 22 bits 7-6	$FC	Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $31 Byte 22 bits 5-4	$FC	Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $31 Byte 22 bits 3-2	$FC	Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $31 Byte 23 bits 7-6	$00	Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status) (If Equipped)	No (Rearward)	
DID $31 Byte 23 bits 5-4	$00	Seat Track Position Switch, Foremost, Status, Right Front Passenger (Passenger Seat Position Status) (If Equipped)	No (Rearward)	
DID $31 Byte 24 bits 7-5	$00	Passenger Seat Occupancy Status	Empty	
DID $31 Byte 25 bits 7-4	$00	Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Not Applicable)	
DID $31 Byte 26 bits 7-6	$FC	Frontal air bag suppression switch status (Passenger SIR Suppression Switch Circuit Status)	Data Not Available	
DID $31 Byte 26 bits 5-4	$FC	Rollover Disable Switch Status (If Equipped)	Data Not Available	
DID $31 Byte 26 bits 3-2	$FC	Rollover Disable Indication Status (If Equipped)	Data Not Available	
DID $31 Byte 27 bits 7-6	$10	Passenger Air Bag ON Indicator Status	Off	
DID $31 Byte 27 bits 5-4	$10	Passenger Air Bag OFF Indicator Status	On	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 28	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-0.5 sec)	0	%
DID $31 Byte 29	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.0 sec)	0	%
DID $31 Byte 30	$0F	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.5 sec)	15	%
DID $31 Byte 31	$0A	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.0 sec)	10	%
DID $31 Byte 32	$07	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.5 sec)	7	%
DID $31 Byte 33	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.0 sec)	0	%
DID $31 Byte 34	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.5 sec)	0	%
DID $31 Byte 35	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.0 sec)	0	%
DID $31 Byte 36	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.5 sec)	0	%
DID $31 Byte 37	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-5.0 sec)	0	%
DID $31 Byte 38 bits 7-6	$50	Service Brake (Brake Switch Circuit State) (-0.5 sec)	On	
DID $31 Byte 38 bits 5-4	$50	Service Brake (Brake Switch Circuit State) (-1.0 sec)	On	
DID $31 Byte 38 bits 3-2	$50	Service Brake (Brake Switch Circuit State) (-1.5 sec)	Off	
DID $31 Byte 38 bits 1-0	$50	Service Brake (Brake Switch Circuit State) (-2.0 sec)	Off	
DID $31 Byte 39 bits 7-6	$05	Service Brake (Brake Switch Circuit State) (-2.5 sec)	Off	
DID $31 Byte 39 bits 5-4	$05	Service Brake (Brake Switch Circuit State) (-3.0 sec)	Off	
DID $31 Byte 39 bits 3-2	$05	Service Brake (Brake Switch Circuit State) (-3.5 sec)	On	
DID $31 Byte 39 bits 1-0	$05	Service Brake (Brake Switch Circuit State) (-4.0 sec)	On	
DID $31 Byte 40 bits 7-6	$50	Service Brake (Brake Switch Circuit State) (-4.5 sec)	On	
DID $31 Byte 40 bits 5-4	$50	Service Brake (Brake Switch Circuit State) (-5.0 sec)	On	
DID $31 Byte 41 bits 7-6	$00	Cruise Control Resume Switch Active (-0.5 sec)	No	
DID $31 Byte 41 bits 5-4	$00	Cruise Control Resume Switch Active (-1.0 sec)	No	
DID $31 Byte 41 bits 3-2	$00	Cruise Control Resume Switch Active (-1.5 sec)	No	
DID $31 Byte 41 bits 1-0	$00	Cruise Control Resume Switch Active (-2.0 sec)	No	
DID $31 Byte 42 bits 7-6	$00	Cruise Control Active (-0.5 sec)	No	
DID $31 Byte 42 bits 5-4	$00	Cruise Control Active (-1.0 sec)	No	
DID $31 Byte 42 bits 3-2	$00	Cruise Control Active (-1.5 sec)	No	
DID $31 Byte 42 bits 1-0	$00	Cruise Control Active (-2.0 sec)	No	
DID $31 Byte 43 bits 7-6	$00	Cruise Control Set Switch Active (-0.5 sec)	No	
DID $31 Byte 43 bits 5-4	$00	Cruise Control Set Switch Active (-1.0 sec)	No	
DID $31 Byte 43 bits 3-2	$00	Cruise Control Set Switch Active (-1.5 sec)	No	
DID $31 Byte 43 bits 1-0	$00	Cruise Control Set Switch Active (-2.0 sec)	No	
DID $31 Byte 44 bits 7-6	$00	Reduced Engine Power Mode indicator (-0.5 sec)	Off	
DID $31 Byte 44 bits 5-4	$00	Reduced Engine Power Mode indicator (-1.0 sec)	Off	
DID $31 Byte 44 bits 3-2	$00	Reduced Engine Power Mode indicator (-1.5 sec)	Off	
DID $31 Byte 44 bits 1-0	$00	Reduced Engine Power Mode indicator (-2.0 sec)	Off	
DID $31 Byte 45	$12	Engine RPM (Engine Speed) (-0.5 sec)	1152	RPM

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 46	$14	Engine RPM (Engine Speed) (-1.0 sec)	1280	RPM
DID $31 Byte 47	$14	Engine RPM (Engine Speed) (-1.5 sec)	1280	RPM
DID $31 Byte 48	$12	Engine RPM (Engine Speed)(-2.0 sec)	1152	RPM
DID $31 Byte 49	$12	Engine RPM (Engine Speed) (-2.5 sec)	1152	RPM
DID $31 Byte 50	$13	Engine RPM (Engine Speed) (-3.0 sec)	1216	RPM
DID $31 Byte 51	$12	Engine RPM (Engine Speed) (-3.5 sec)	1152	RPM
DID $31 Byte 52	$0F	Engine RPM (Engine Speed) (-4.0 sec)	960	RPM
DID $31 Byte 53	$0F	Engine RPM (Engine Speed)(-4.5 sec)	960	RPM
DID $31 Byte 54	$0F	Engine RPM (Engine Speed) (-5.0 sec)	960	RPM
DID $31 Bytes 55,56 (12 bits)	$06A8	Engine Torque (-0.5 sec)	3 [4]	Foot-pounds [Newton meters]
DID $31 Bytes 57,58 (12 bits)	$071A	Engine Torque (-1.0 sec)	45 [61]	Foot-pounds [Newton meters]
DID $31 Bytes 59,60 (12 bits)	$0756	Engine Torque (-1.5 sec)	67 [91]	Foot-pounds [Newton meters]
DID $31 Bytes 61,62 (12 bits)	$06B0	Engine Torque (-2.0 sec)	6 [8]	Foot-pounds [Newton meters]
DID $31 Byte 63	$04	Engine Throttle, % Full (Throttle Position) (-0.5 sec)	4	% full throttle
DID $31 Byte 64	$0B	Engine Throttle, % Full (Throttle Position) (-1.0 sec)	11	% full throttle
DID $31 Byte 65	$17	Engine Throttle, % Full (Throttle Position) (-1.5 sec)	23	% full throttle
DID $31 Byte 66	$13	Engine Throttle, % Full (Throttle Position) (-2.0 sec)	19	% full throttle
DID $31 Byte 67	$0D	Engine Throttle, % Full (Throttle Position)(-2.5 sec)	13	% full throttle
DID $31 Byte 68	$0E	Engine Throttle, % Full (Throttle Position) (-3.0 sec)	14	% full throttle

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 69	$0D	Engine Throttle, % Full (Throttle Position) (-3.5 sec)	13	% full throttle
DID $31 Byte 70	$0C	Engine Throttle, % Full (Throttle Position) (-4.0 sec)	12	% full throttle
DID $31 Byte 71	$0B	Engine Throttle, % Full (Throttle Position) (-4.5 sec)	11	% full throttle
DID $31 Byte 72	$0B	Engine Throttle, % Full (Throttle Position)(-5.0 sec)	11	% full throttle
DID $31 Byte 73	$23	Speed, Vehicle Indicated (Vehicle Speed) (-0.5 sec)	22 [35]	MPH [km/h]
DID $31 Byte 74	$25	Speed, Vehicle Indicated (Vehicle Speed) (-1.0 sec)	23 [37]	MPH [km/h]
DID $31 Byte 75	$25	Speed, Vehicle Indicated (Vehicle Speed) (-1.5 sec)	23 [37]	MPH [km/h]
DID $31 Byte 76	$25	Speed, Vehicle Indicated (Vehicle Speed) (-2.0 sec)	23 [37]	MPH [km/h]
DID $31 Byte 77	$25	Speed, Vehicle Indicated (Vehicle Speed)(-2.5 sec)	23 [37]	MPH [km/h]
DID $31 Byte 78	$26	Speed, Vehicle Indicated (Vehicle Speed) (-3.0 sec)	24 [38]	MPH [km/h]
DID $31 Byte 79	$28	Speed, Vehicle Indicated (Vehicle Speed) (-3.5 sec)	25 [40]	MPH [km/h]
DID $31 Byte 80	$29	Speed, Vehicle Indicated (Vehicle Speed) (-4.0 sec)	25 [41]	MPH [km/h]
DID $31 Byte 81	$2A	Speed, Vehicle Indicated (Vehicle Speed) (-4.5 sec)	26 [42]	MPH [km/h]
DID $31 Byte 82	$2B	Speed, Vehicle Indicated (Vehicle Speed)(-5.0 sec)	27 [43]	MPH [km/h]
DID $31 Byte 83 bits 7-6	$00	Low Tire Pressure Warning Lamp Status 0.5 Seconds Prior to Time Zero	Off	
DID $31 Byte 83 bits 5-4	$00	Frontal Air Bag Warning Lamp (SIR Warning Lamp Status 0.5 Seconds Prior to Time Zero)	Off	
DID $31 Bytes 84-85	$FFFD	SIR Warning Lamp ON/OFF Time Continuously	655330	seconds
DID $31 Bytes 86-87	$16CF	Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	5839	
DID $31 Byte 88	$FD	Ignition Cycles Since DTCs Were Last Cleared 0.5 Seconds Prior to Time Zero	253	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Bytes 89-90	$FFFF	DTC number	N/A	
DID $31 Byte 91	$FF	DTC fault type	N/A	
DID $31 Bytes 92-93	$FFFF	DTC number	N/A	
DID $31 Byte 94	$FF	DTC fault type	N/A	
DID $31 Bytes 95-96	$FFFF	DTC number	N/A	
DID $31 Byte 97	$FF	DTC fault type	N/A	
DID $31 Bytes 98-99	$FFFF	DTC number	N/A	
DID $31 Byte 100	$FF	DTC fault type	N/A	
DID $31 Bytes 101-102	$FFFF	DTC number	N/A	
DID $31 Byte 103	$FF	DTC fault type	N/A	
DID $31 Bytes 104-105	$FFFF	DTC number	N/A	
DID $31 Byte 106	$FF	DTC fault type	N/A	
DID $31 Bytes 107-108	$FFFF	DTC number	N/A	
DID $31 Byte 109	$FF	DTC fault type	N/A	
DID $31 Bytes 110-111	$FFFF	DTC number	N/A	
DID $31 Byte 112	$FF	DTC fault type	N/A	
DID $31 Bytes 113-114	$FFFF	DTC number	N/A	
DID $31 Byte 115	$FF	DTC fault type	N/A	
DID $31 Byte 116	$75	Maximum Delta-V, Longitudinal (Maximum Longitudinal SDM Recorded Vehicle Velocity Change for FSR Event)	-6 [-10]	MPH [km/h]
DID $31 Byte 117	$50	Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)	160	msec
DID $31 Byte 118	$7F	Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event)	0 [0]	MPH [km/h]
DID $31 Byte 119	$35	Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)	106	msec
DID $31 Byte 120	$FF	Frontal Air Bag Deployment, Time to 1st Stage Deployment, Driver (Driver 1st Stage Time From Time Zero to Deployment Command Criteria Met)	Data Not Available	msec
DID $31 Byte 121	$FF	Frontal Air Bag Deployment, Time to 2nd Stage, Driver (Driver 2nd Stage Time From Time Zero to Deployment Command Criteria Met)	Data Not Available	msec
DID $31 Byte 122	$FF	Frontal Air Bag Deployment, Time to 1st Stage Deployment, Right Front Passenger (Passenger 1st Stage Time From Time Zero to Deployment Command Criteria Met)	Data Not Available	msec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 123	$FF	Frontal Air Bag Deployment, Time to 2nd Stage, Right Front Passenger (Passenger 2nd Stage Time From Time Zero to Deployment Command Criteria Met)	Data Not Available	msec
DID $31 Byte 124	$FF	Side air bag deployment, time to deploy, driver (Driver Thorax/Curtain Time From Time Zero to Deployment Command Criteria Met)	Data Not Available	msec
DID $31 Byte 125	$FF	Side air bag deployment, time to deploy, right front passenger (Passenger Thorax/Curtain Time From Time Zero to Deployment Command Criteria Met)	Data Not Available	msec
DID $31 Byte 126	$FF	Pretensioner Deployment, Time to Fire, Driver (Driver Pretensioner Time From Time Zero to Deployment Loop #1 or Loop #2 Command Criteria Met)	Data Not Available	msec
DID $31 Byte 127	$FF	Pretensioner Deployment, Time to Fire, Right Front Passenger (Passenger Pretensioner Time From Time Zero to Deployment Loop #1 or Loop #2 Command Criteria Met)	Data Not Available	msec
DID $31 Byte 128	$7E	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (10 ms)	-0.6 [-1]	MPH [km/h]
DID $31 Byte 129	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (10 ms)	0 [0]	MPH [km/h]
DID $31 Byte 130	$7D	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (20 ms)	-1.2 [-2]	MPH [km/h]
DID $31 Byte 131	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (20 ms)	0 [0]	MPH [km/h]
DID $31 Byte 132	$7C	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (30 ms)	-1.9 [-3]	MPH [km/h]
DID $31 Byte 133	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (30 ms)	0 [0]	MPH [km/h]
DID $31 Byte 134	$7B	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (40 ms)	-2.5 [-4]	MPH [km/h]
DID $31 Byte 135	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (40 ms)	0 [0]	MPH [km/h]
DID $31 Byte 136	$7A	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (50 ms)	-3.1 [-5]	MPH [km/h]
DID $31 Byte 137	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (50 ms)	0 [0]	MPH [km/h]
DID $31 Byte 138	$78	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	-4.3 [-7]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 139	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	0 [0]	MPH [km/h]
DID $31 Byte 140	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (70 ms)	-5 [-8]	MPH [km/h]
DID $31 Byte 141	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (70 ms)	0 [0]	MPH [km/h]
DID $31 Byte 142	$76	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	-5.6 [-9]	MPH [km/h]
DID $31 Byte 143	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	0 [0]	MPH [km/h]
DID $31 Byte 144	$76	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (90 ms)	-5.6 [-9]	MPH [km/h]
DID $31 Byte 145	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (90 ms)	0 [0]	MPH [km/h]
DID $31 Byte 146	$76	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (100 ms)	-5.6 [-9]	MPH [km/h]
DID $31 Byte 147	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (100 ms)	0 [0]	MPH [km/h]
DID $31 Byte 148	$76	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (110 ms)	-5.6 [-9]	MPH [km/h]
DID $31 Byte 149	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (110 ms)	0 [0]	MPH [km/h]
DID $31 Byte 150	$76	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (120 ms)	-5.6 [-9]	MPH [km/h]
DID $31 Byte 151	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (120 ms)	0 [0]	MPH [km/h]
DID $31 Byte 152	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (130 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 153	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (130 ms)	0 [0]	MPH [km/h]
DID $31 Byte 154	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (140 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 155	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (140 ms)	0 [0]	MPH [km/h]
DID $31 Byte 156	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (150 ms)	-6.2 [-10]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 157	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (150 ms)	0 [0]	MPH [km/h]
DID $31 Byte 158	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (160 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 159	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (160 ms)	0 [0]	MPH [km/h]
DID $31 Byte 160	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (170 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 161	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (170 ms)	0 [0]	MPH [km/h]
DID $31 Byte 162	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (180 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 163	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (180 ms)	0 [0]	MPH [km/h]
DID $31 Byte 164	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (190 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 165	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (190 ms)	0 [0]	MPH [km/h]
DID $31 Byte 166	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (200 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 167	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (200 ms)	0 [0]	MPH [km/h]
DID $31 Byte 168	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (210 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 169	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (210 ms)	0 [0]	MPH [km/h]
DID $31 Byte 170	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (220 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 171	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (220 ms)	0 [0]	MPH [km/h]
DID $31 Byte 172	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (230 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 173	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (230 ms)	0 [0]	MPH [km/h]
DID $31 Byte 174	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (240 ms)	-6.2 [-10]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 175	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (240 ms)	0 [0]	MPH [km/h]
DID $31 Byte 176	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (250 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 177	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (250 ms)	0 [0]	MPH [km/h]
DID $31 Byte 178	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (260 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 179	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (260 ms)	0 [0]	MPH [km/h]
DID $31 Byte 180	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (270 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 181	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (270 ms)	0 [0]	MPH [km/h]
DID $31 Byte 182	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (280 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 183	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (280 ms)	0 [0]	MPH [km/h]
DID $31 Byte 184	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (290 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 185	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (290 ms)	0 [0]	MPH [km/h]
DID $31 Byte 186	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (300 ms)	-6.2 [-10]	MPH [km/h]
DID $31 Byte 187	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (300 ms)	0 [0]	MPH [km/h]
DID $31 Byte 188	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (2 ms)	-1.0	G
DID $31 Byte 189	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (2 ms)	-0.2	G
DID $31 Byte 190	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (4 ms)	-1.0	G
DID $31 Byte 191	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (4 ms)	-0.2	G
DID $31 Byte 192	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (6 ms)	-1.4	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 193	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (6 ms)	-0.2	G
DID $31 Byte 194	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (8 ms)	-1.8	G
DID $31 Byte 195	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (8 ms)	-0.2	G
DID $31 Byte 196	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (10 ms)	-2.2	G
DID $31 Byte 197	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (10 ms)	-0.2	G
DID $31 Byte 198	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (12 ms)	-2.6	G
DID $31 Byte 199	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (12 ms)	-0.2	G
DID $31 Byte 200	$78	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (14 ms)	-3.0	G
DID $31 Byte 201	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (14 ms)	-0.2	G
DID $31 Byte 202	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (16 ms)	-3.4	G
DID $31 Byte 203	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (16 ms)	-0.2	G
DID $31 Byte 204	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (18 ms)	-3.4	G
DID $31 Byte 205	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (18 ms)	-0.2	G
DID $31 Byte 206	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (20 ms)	-3.4	G
DID $31 Byte 207	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (20 ms)	-0.2	G
DID $31 Byte 208	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (22 ms)	-2.6	G
DID $31 Byte 209	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (22 ms)	-0.2	G
DID $31 Byte 210	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (24 ms)	-2.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 211	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (24 ms)	-0.2	G
DID $31 Byte 212	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (26 ms)	-3.4	G
DID $31 Byte 213	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (26 ms)	-0.2	G
DID $31 Byte 214	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (28 ms)	-3.4	G
DID $31 Byte 215	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (28 ms)	0.2	G
DID $31 Byte 216	$76	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (30 ms)	-3.8	G
DID $31 Byte 217	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (30 ms)	-0.2	G
DID $31 Byte 218	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (32 ms)	-3.4	G
DID $31 Byte 219	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (32 ms)	-0.2	G
DID $31 Byte 220	$78	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (34 ms)	-3.0	G
DID $31 Byte 221	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (34 ms)	0.2	G
DID $31 Byte 222	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (36 ms)	-3.4	G
DID $31 Byte 223	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (36 ms)	-0.2	G
DID $31 Byte 224	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (38 ms)	-3.4	G
DID $31 Byte 225	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (38 ms)	-0.6	G
DID $31 Byte 226	$76	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (40 ms)	-3.8	G
DID $31 Byte 227	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (40 ms)	0.2	G
DID $31 Byte 228	$76	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (42 ms)	-3.8	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 229	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (42 ms)	0.2	G
DID $31 Byte 230	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (44 ms)	-4.6	G
DID $31 Byte 231	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (44 ms)	-0.2	G
DID $31 Byte 232	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (46 ms)	-4.6	G
DID $31 Byte 233	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (46 ms)	0.2	G
DID $31 Byte 234	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (48 ms)	-4.6	G
DID $31 Byte 235	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (48 ms)	0.2	G
DID $31 Byte 236	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (50 ms)	-4.6	G
DID $31 Byte 237	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (50 ms)	-0.6	G
DID $31 Byte 238	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (52 ms)	-4.6	G
DID $31 Byte 239	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (52 ms)	-0.6	G
DID $31 Byte 240	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (54 ms)	-4.6	G
DID $31 Byte 241	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (54 ms)	-0.2	G
DID $31 Byte 242	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (56 ms)	-4.6	G
DID $31 Byte 243	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (56 ms)	-0.6	G
DID $31 Byte 244	$73	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (58 ms)	-5.0	G
DID $31 Byte 245	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (58 ms)	-0.6	G
DID $31 Byte 246	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (60 ms)	-4.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 247	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (60 ms)	-0.6	G
DID $31 Byte 248	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (62 ms)	-4.6	G
DID $31 Byte 249	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (62 ms)	-0.2	G
DID $31 Byte 250	$76	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (64 ms)	-3.8	G
DID $31 Byte 251	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (64 ms)	-0.6	G
DID $31 Byte 252	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (66 ms)	-3.4	G
DID $31 Byte 253	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (66 ms)	-0.2	G
DID $31 Byte 254	$78	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (68 ms)	-3.0	G
DID $31 Byte 255	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (68 ms)	-0.6	G
DID $31 Byte 256	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (70 ms)	-2.2	G
DID $31 Byte 257	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (70 ms)	-0.6	G
DID $31 Byte 258	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (72 ms)	-1.4	G
DID $31 Byte 259	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (72 ms)	0.2	G
DID $31 Byte 260	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (74 ms)	-1.8	G
DID $31 Byte 261	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (74 ms)	-0.2	G
DID $31 Byte 262	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (76 ms)	-1.8	G
DID $31 Byte 263	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (76 ms)	0.2	G
DID $31 Byte 264	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (78 ms)	-1.4	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 265	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (78 ms)	0.2	G
DID $31 Byte 266	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (80 ms)	-1.8	G
DID $31 Byte 267	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (80 ms)	-0.6	G
DID $31 Byte 268	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (82 ms)	-1.4	G
DID $31 Byte 269	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (82 ms)	-0.6	G
DID $31 Byte 270	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (84 ms)	-1.0	G
DID $31 Byte 271	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (84 ms)	0.2	G
DID $31 Byte 272	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (86 ms)	-1.0	G
DID $31 Byte 273	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (86 ms)	-0.2	G
DID $31 Byte 274	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (88 ms)	-1.0	G
DID $31 Byte 275	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (88 ms)	-0.6	G
DID $31 Byte 276	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (90 ms)	-1.0	G
DID $31 Byte 277	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (90 ms)	0.2	G
DID $31 Byte 278	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (92 ms)	-1.0	G
DID $31 Byte 279	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (92 ms)	-0.2	G
DID $31 Byte 280	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (94 ms)	-1.0	G
DID $31 Byte 281	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (94 ms)	-0.6	G
DID $31 Byte 282	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (96 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 283	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (96 ms)	-0.2	G
DID $31 Byte 284	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (98 ms)	-0.6	G
DID $31 Byte 285	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (98 ms)	0.2	G
DID $31 Byte 286	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (100 ms)	-0.6	G
DID $31 Byte 287	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (100 ms)	-0.6	G
DID $31 Byte 288	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (102 ms)	-0.6	G
DID $31 Byte 289	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (102 ms)	-0.6	G
DID $31 Byte 290	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (104 ms)	-0.6	G
DID $31 Byte 291	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (104 ms)	-0.2	G
DID $31 Byte 292	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (106 ms)	-0.6	G
DID $31 Byte 293	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (106 ms)	-1.0	G
DID $31 Byte 294	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (108 ms)	-0.6	G
DID $31 Byte 295	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (108 ms)	-0.2	G
DID $31 Byte 296	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (110 ms)	-0.6	G
DID $31 Byte 297	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (110 ms)	0.2	G
DID $31 Byte 298	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (112 ms)	-0.6	G
DID $31 Byte 299	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (112 ms)	-0.2	G
DID $31 Byte 300	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (114 ms)	-1.0	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 301	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (114 ms)	-0.2	G
DID $31 Byte 302	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (116 ms)	-0.6	G
DID $31 Byte 303	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (116 ms)	0.2	G
DID $31 Byte 304	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (118 ms)	-1.0	G
DID $31 Byte 305	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (118 ms)	-0.2	G
DID $31 Byte 306	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (120 ms)	-0.6	G
DID $31 Byte 307	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (120 ms)	-0.2	G
DID $31 Byte 308	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (122 ms)	-0.6	G
DID $31 Byte 309	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (122 ms)	0.2	G
DID $31 Byte 310	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (124 ms)	-1.0	G
DID $31 Byte 311	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (124 ms)	-0.2	G
DID $31 Byte 312	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (126 ms)	-0.6	G
DID $31 Byte 313	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (126 ms)	-0.2	G
DID $31 Byte 314	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (128 ms)	-0.6	G
DID $31 Byte 315	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (128 ms)	-0.2	G
DID $31 Byte 316	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (130 ms)	-0.6	G
DID $31 Byte 317	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (130 ms)	-0.2	G
DID $31 Byte 318	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (132 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 319	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (132 ms)	-0.2	G
DID $31 Byte 320	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (134 ms)	-0.6	G
DID $31 Byte 321	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (134 ms)	-0.2	G
DID $31 Byte 322	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (136 ms)	-0.6	G
DID $31 Byte 323	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (136 ms)	-0.2	G
DID $31 Byte 324	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (138 ms)	-0.6	G
DID $31 Byte 325	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (138 ms)	-0.2	G
DID $31 Byte 326	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (140 ms)	-0.6	G
DID $31 Byte 327	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (140 ms)	-0.2	G
DID $31 Byte 328	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (142 ms)	-0.6	G
DID $31 Byte 329	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (142 ms)	-0.2	G
DID $31 Byte 330	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (144 ms)	-0.6	G
DID $31 Byte 331	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (144 ms)	-0.2	G
DID $31 Byte 332	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (146 ms)	-0.6	G
DID $31 Byte 333	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (146 ms)	-0.2	G
DID $31 Byte 334	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (148 ms)	-0.6	G
DID $31 Byte 335	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (148 ms)	-0.2	G
DID $31 Byte 336	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (150 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 337	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (150 ms)	-0.2	G
DID $31 Byte 338	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (152 ms)	-0.6	G
DID $31 Byte 339	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (152 ms)	-0.2	G
DID $31 Byte 340	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (154 ms)	-0.6	G
DID $31 Byte 341	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (154 ms)	-0.2	G
DID $31 Byte 342	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (156 ms)	-0.6	G
DID $31 Byte 343	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (156 ms)	-0.6	G
DID $31 Byte 344	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (158 ms)	-0.6	G
DID $31 Byte 345	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (158 ms)	-0.2	G
DID $31 Byte 346	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (160 ms)	-0.6	G
DID $31 Byte 347	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (160 ms)	-0.2	G
DID $31 Byte 348	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (162 ms)	Data Not Available	G
DID $31 Byte 349	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (162 ms)	Data Not Available	G
DID $31 Byte 350	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (164 ms)	Data Not Available	G
DID $31 Byte 351	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (164 ms)	Data Not Available	G
DID $31 Byte 352	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (166 ms)	Data Not Available	G
DID $31 Byte 353	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (166 ms)	Data Not Available	G
DID $31 Byte 354	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (168 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 355	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (168 ms)	Data Not Available	G
DID $31 Byte 356	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (170 ms)	Data Not Available	G
DID $31 Byte 357	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (170 ms)	Data Not Available	G
DID $31 Byte 358	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (172 ms)	Data Not Available	G
DID $31 Byte 359	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (172 ms)	Data Not Available	G
DID $31 Byte 360	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (174 ms)	Data Not Available	G
DID $31 Byte 361	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (174 ms)	Data Not Available	G
DID $31 Byte 362	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (176 ms)	Data Not Available	G
DID $31 Byte 363	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (176 ms)	Data Not Available	G
DID $31 Byte 364	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (178 ms)	Data Not Available	G
DID $31 Byte 365	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (178 ms)	Data Not Available	G
DID $31 Byte 366	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (180 ms)	Data Not Available	G
DID $31 Byte 367	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (180 ms)	Data Not Available	G
DID $31 Byte 368	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (182 ms)	Data Not Available	G
DID $31 Byte 369	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (182 ms)	Data Not Available	G
DID $31 Byte 370	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (184 ms)	Data Not Available	G
DID $31 Byte 371	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (184 ms)	Data Not Available	G
DID $31 Byte 372	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (186 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 373	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (186 ms)	Data Not Available	G
DID $31 Byte 374	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (188 ms)	Data Not Available	G
DID $31 Byte 375	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (188 ms)	Data Not Available	G
DID $31 Byte 376	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (190 ms)	Data Not Available	G
DID $31 Byte 377	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (190 ms)	Data Not Available	G
DID $31 Byte 378	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (192 ms)	Data Not Available	G
DID $31 Byte 379	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (192 ms)	Data Not Available	G
DID $31 Byte 380	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (194 ms)	Data Not Available	G
DID $31 Byte 381	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (194 ms)	Data Not Available	G
DID $31 Byte 382	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (196 ms)	Data Not Available	G
DID $31 Byte 383	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (196 ms)	Data Not Available	G
DID $31 Byte 384	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (198 ms)	Data Not Available	G
DID $31 Byte 385	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (198 ms)	Data Not Available	G
DID $31 Byte 386	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (200 ms)	Data Not Available	G
DID $31 Byte 387	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (200 ms)	Data Not Available	G
DID $31 Byte 388	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (202 ms)	Data Not Available	G
DID $31 Byte 389	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (202 ms)	Data Not Available	G
DID $31 Byte 390	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (204 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 391	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (204 ms)	Data Not Available	G
DID $31 Byte 392	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (206 ms)	Data Not Available	G
DID $31 Byte 393	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (206 ms)	Data Not Available	G
DID $31 Byte 394	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (208 ms)	Data Not Available	G
DID $31 Byte 395	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (208 ms)	Data Not Available	G
DID $31 Byte 396	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (210 ms)	Data Not Available	G
DID $31 Byte 397	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (210 ms)	Data Not Available	G
DID $31 Byte 398	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (212 ms)	Data Not Available	G
DID $31 Byte 399	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (212 ms)	Data Not Available	G
DID $31 Byte 400	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (214 ms)	Data Not Available	G
DID $31 Byte 401	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (214 ms)	Data Not Available	G
DID $31 Byte 402	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (216 ms)	Data Not Available	G
DID $31 Byte 403	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (216 ms)	Data Not Available	G
DID $31 Byte 404	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (218 ms)	Data Not Available	G
DID $31 Byte 405	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (218 ms)	Data Not Available	G
DID $31 Byte 406	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (220 ms)	Data Not Available	G
DID $31 Byte 407	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (220 ms)	Data Not Available	G
DID $31 Byte 408	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (222 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 409	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (222 ms)	Data Not Available	G
DID $31 Byte 410	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (224 ms)	Data Not Available	G
DID $31 Byte 411	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (224 ms)	Data Not Available	G
DID $31 Byte 412	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (226 ms)	Data Not Available	G
DID $31 Byte 413	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (226 ms)	Data Not Available	G
DID $31 Byte 414	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (228 ms)	Data Not Available	G
DID $31 Byte 415	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (228 ms)	Data Not Available	G
DID $31 Byte 416	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (230 ms)	Data Not Available	G
DID $31 Byte 417	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (230 ms)	Data Not Available	G
DID $31 Byte 418	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (232 ms)	Data Not Available	G
DID $31 Byte 419	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (232 ms)	Data Not Available	G
DID $31 Byte 420	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (234 ms)	Data Not Available	G
DID $31 Byte 421	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (234 ms)	Data Not Available	G
DID $31 Byte 422	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (236 ms)	Data Not Available	G
DID $31 Byte 423	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (236 ms)	Data Not Available	G
DID $31 Byte 424	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (238 ms)	Data Not Available	G
DID $31 Byte 425	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (238 ms)	Data Not Available	G
DID $31 Byte 426	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (240 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 427	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (240 ms)	Data Not Available	G
DID $31 Byte 428	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (242 ms)	Data Not Available	G
DID $31 Byte 429	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (242 ms)	Data Not Available	G
DID $31 Byte 430	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (244 ms)	Data Not Available	G
DID $31 Byte 431	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (244 ms)	Data Not Available	G
DID $31 Byte 432	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (246 ms)	Data Not Available	G
DID $31 Byte 433	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (246 ms)	Data Not Available	G
DID $31 Byte 434	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (248 ms)	Data Not Available	G
DID $31 Byte 435	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (248 ms)	Data Not Available	G
DID $31 Byte 436	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (250 ms)	Data Not Available	G
DID $31 Byte 437	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (250 ms)	Data Not Available	G
DID $31 Byte 438	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (252 ms)	Data Not Available	G
DID $31 Byte 439	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (252 ms)	Data Not Available	G
DID $31 Byte 440	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (254 ms)	Data Not Available	G
DID $31 Byte 441	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (254 ms)	Data Not Available	G
DID $31 Byte 442	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (256 ms)	Data Not Available	G
DID $31 Byte 443	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (256 ms)	Data Not Available	G
DID $31 Byte 444	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (258 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 445	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (258 ms)	Data Not Available	G
DID $31 Byte 446	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (260 ms)	Data Not Available	G
DID $31 Byte 447	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (260 ms)	Data Not Available	G
DID $31 Byte 448	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (262 ms)	Data Not Available	G
DID $31 Byte 449	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (262 ms)	Data Not Available	G
DID $31 Byte 450	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (264 ms)	Data Not Available	G
DID $31 Byte 451	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (264ms)	Data Not Available	G
DID $31 Byte 452	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (266 ms)	Data Not Available	G
DID $31 Byte 453	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (266 ms)	Data Not Available	G
DID $31 Byte 454	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (268 ms)	Data Not Available	G
DID $31 Byte 455	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (268 ms)	Data Not Available	G
DID $31 Byte 456	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (270 ms)	Data Not Available	G
DID $31 Byte 457	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (270 ms)	Data Not Available	G
DID $31 Byte 458	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (272 ms)	Data Not Available	G
DID $31 Byte 459	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (272 ms)	Data Not Available	G
DID $31 Byte 460	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (274 ms)	Data Not Available	G
DID $31 Byte 461	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (274 ms)	Data Not Available	G
DID $31 Byte 462	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (276 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 463	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (276 ms)	Data Not Available	G
DID $31 Byte 464	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (278 ms)	Data Not Available	G
DID $31 Byte 465	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (278 ms)	Data Not Available	G
DID $31 Byte 466	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (280 ms)	Data Not Available	G
DID $31 Byte 467	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (280 ms)	Data Not Available	G
DID $31 Byte 468	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (282 ms)	Data Not Available	G
DID $31 Byte 469	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (282 ms)	Data Not Available	G
DID $31 Byte 470	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (284 ms)	Data Not Available	G
DID $31 Byte 471	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (284 ms)	Data Not Available	G
DID $31 Byte 472	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (286 ms)	Data Not Available	G
DID $31 Byte 473	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (286 ms)	Data Not Available	G
DID $31 Byte 474	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (288 ms)	Data Not Available	G
DID $31 Byte 475	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (288 ms)	Data Not Available	G
DID $31 Byte 476	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (290 ms)	Data Not Available	G
DID $31 Byte 477	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (290ms)	Data Not Available	G
DID $31 Byte 478	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (292 ms)	Data Not Available	G
DID $31 Byte 479	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (292 ms)	Data Not Available	G
DID $31 Byte 480	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (294 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 481	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (294 ms)	Data Not Available	G
DID $31 Byte 482	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (296 ms)	Data Not Available	G
DID $31 Byte 483	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (296 ms)	Data Not Available	G
DID $31 Byte 484	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (298 ms)	Data Not Available	G
DID $31 Byte 485	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (298 ms)	Data Not Available	G
DID $31 Byte 486	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (300 ms)	Data Not Available	G
DID $31 Byte 487	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (300 ms)	Data Not Available	G
DID $31 Byte 488	$FF	SDM Recorded Vehicle Roll Rate (-700 ms)	Data Not Available	deg/sec
DID $31 Byte 489	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-700 ms)	Data Not Available	G
DID $31 Byte 490	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-700 ms)	Data Not Available	G
DID $31 Byte 491	$FF	SDM Recorded Vehicle Roll Rate (-690 ms)	Data Not Available	deg/sec
DID $31 Byte 492	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-690 ms)	Data Not Available	G
DID $31 Byte 493	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-690 ms)	Data Not Available	G
DID $31 Byte 494	$FF	SDM Recorded Vehicle Roll Rate (-680 ms)	Data Not Available	deg/sec
DID $31 Byte 495	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-680 ms)	Data Not Available	G
DID $31 Byte 496	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-680 ms)	Data Not Available	G
DID $31 Byte 497	$FF	SDM Recorded Vehicle Roll Rate (-670 ms)	Data Not Available	deg/sec
DID $31 Byte 498	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-670 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 499	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-670 ms)	Data Not Available	G
DID $31 Byte 500	$FF	SDM Recorded Vehicle Roll Rate (-660 ms)	Data Not Available	deg/sec
DID $31 Byte 501	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-660 ms)	Data Not Available	G
DID $31 Byte 502	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-660 ms)	Data Not Available	G
DID $31 Byte 503	$FF	SDM Recorded Vehicle Roll Rate (-650 ms)	Data Not Available	deg/sec
DID $31 Byte 504	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-650 ms)	Data Not Available	G
DID $31 Byte 505	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-650 ms)	Data Not Available	G
DID $31 Byte 506	$FF	SDM Recorded Vehicle Roll Rate (-640 ms)	Data Not Available	deg/sec
DID $31 Byte 507	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-640 ms)	Data Not Available	G
DID $31 Byte 508	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-640 ms)	Data Not Available	G
DID $31 Byte 509	$FF	SDM Recorded Vehicle Roll Rate (-630 ms)	Data Not Available	deg/sec
DID $31 Byte 510	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-630 ms)	Data Not Available	G
DID $31 Byte 511	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-630 ms)	Data Not Available	G
DID $31 Byte 512	$FF	SDM Recorded Vehicle Roll Rate (-620 ms)	Data Not Available	deg/sec
DID $31 Byte 513	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-620 ms)	Data Not Available	G
DID $31 Byte 514	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-620 ms)	Data Not Available	G
DID $31 Byte 515	$FF	SDM Recorded Vehicle Roll Rate (-610 ms)	Data Not Available	deg/sec
DID $31 Byte 516	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-610 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 517	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-610 ms)	Data Not Available	G
DID $31 Byte 518	$FF	SDM Recorded Vehicle Roll Rate (-600 ms)	Data Not Available	deg/sec
DID $31 Byte 519	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-600 ms)	Data Not Available	G
DID $31 Byte 520	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-600 ms)	Data Not Available	G
DID $31 Byte 521	$FF	SDM Recorded Vehicle Roll Rate (-590 ms)	Data Not Available	deg/sec
DID $31 Byte 522	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-590 ms)	Data Not Available	G
DID $31 Byte 523	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-590 ms)	Data Not Available	G
DID $31 Byte 524	$FF	SDM Recorded Vehicle Roll Rate (-580 ms)	Data Not Available	deg/sec
DID $31 Byte 525	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-580 ms)	Data Not Available	G
DID $31 Byte 526	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-580 ms)	Data Not Available	G
DID $31 Byte 527	$FF	SDM Recorded Vehicle Roll Rate (-570 ms)	Data Not Available	deg/sec
DID $31 Byte 528	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-570 ms)	Data Not Available	G
DID $31 Byte 529	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-570 ms)	Data Not Available	G
DID $31 Byte 530	$FF	SDM Recorded Vehicle Roll Rate (-560 ms)	Data Not Available	deg/sec
DID $31 Byte 531	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-560 ms)	Data Not Available	G
DID $31 Byte 532	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-560 ms)	Data Not Available	G
DID $31 Byte 533	$FF	SDM Recorded Vehicle Roll Rate (-550 ms)	Data Not Available	deg/sec
DID $31 Byte 534	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-550 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 535	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-550 ms)	Data Not Available	G
DID $31 Byte 536	$FF	SDM Recorded Vehicle Roll Rate (-540 ms)	Data Not Available	deg/sec
DID $31 Byte 537	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-540 ms)	Data Not Available	G
DID $31 Byte 538	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-540 ms)	Data Not Available	G
DID $31 Byte 539	$FF	SDM Recorded Vehicle Roll Rate (-530 ms)	Data Not Available	deg/sec
DID $31 Byte 540	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-530 ms)	Data Not Available	G
DID $31 Byte 541	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-530 ms)	Data Not Available	G
DID $31 Byte 542	$FF	SDM Recorded Vehicle Roll Rate (-520 ms)	Data Not Available	deg/sec
DID $31 Byte 543	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-520 ms)	Data Not Available	G
DID $31 Byte 544	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-520 ms)	Data Not Available	G
DID $31 Byte 545	$FF	SDM Recorded Vehicle Roll Rate (-510 ms)	Data Not Available	deg/sec
DID $31 Byte 546	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-510 ms)	Data Not Available	G
DID $31 Byte 547	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-510 ms)	Data Not Available	G
DID $31 Byte 548	$FF	SDM Recorded Vehicle Roll Rate (-500 ms)	Data Not Available	deg/sec
DID $31 Byte 549	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-500 ms)	Data Not Available	G
DID $31 Byte 550	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-500 ms)	Data Not Available	G
DID $31 Byte 551	$FF	SDM Recorded Vehicle Roll Rate (-490 ms)	Data Not Available	deg/sec
DID $31 Byte 552	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-490 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 553	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-490 ms)	Data Not Available	G
DID $31 Byte 554	$FF	SDM Recorded Vehicle Roll Rate (-480 ms)	Data Not Available	deg/sec
DID $31 Byte 555	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-480 ms)	Data Not Available	G
DID $31 Byte 556	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-480 ms)	Data Not Available	G
DID $31 Byte 557	$FF	SDM Recorded Vehicle Roll Rate (-470 ms)	Data Not Available	deg/sec
DID $31 Byte 558	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-470 ms)	Data Not Available	G
DID $31 Byte 559	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-470 ms)	Data Not Available	G
DID $31 Byte 560	$FF	SDM Recorded Vehicle Roll Rate (-460 ms)	Data Not Available	deg/sec
DID $31 Byte 561	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-460 ms)	Data Not Available	G
DID $31 Byte 562	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-460 ms)	Data Not Available	G
DID $31 Byte 563	$FF	SDM Recorded Vehicle Roll Rate (-450 ms)	Data Not Available	deg/sec
DID $31 Byte 564	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-450 ms)	Data Not Available	G
DID $31 Byte 565	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-450 ms)	Data Not Available	G
DID $31 Byte 566	$FF	SDM Recorded Vehicle Roll Rate (-440 ms)	Data Not Available	deg/sec
DID $31 Byte 567	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-440 ms)	Data Not Available	G
DID $31 Byte 568	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-440 ms)	Data Not Available	G
DID $31 Byte 569	$FF	SDM Recorded Vehicle Roll Rate (-430 ms)	Data Not Available	deg/sec
DID $31 Byte 570	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-430 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 571	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-430 ms)	Data Not Available	G
DID $31 Byte 572	$FF	SDM Recorded Vehicle Roll Rate (-420 ms)	Data Not Available	deg/sec
DID $31 Byte 573	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-420 ms)	Data Not Available	G
DID $31 Byte 574	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-420 ms)	Data Not Available	G
DID $31 Byte 575	$FF	SDM Recorded Vehicle Roll Rate (-410 ms)	Data Not Available	deg/sec
DID $31 Byte 576	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-410 ms)	Data Not Available	G
DID $31 Byte 577	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-410 ms)	Data Not Available	G
DID $31 Byte 578	$FF	SDM Recorded Vehicle Roll Rate (-400 ms)	Data Not Available	deg/sec
DID $31 Byte 579	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-400 ms)	Data Not Available	G
DID $31 Byte 580	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-400 ms)	Data Not Available	G
DID $31 Byte 581	$FF	SDM Recorded Vehicle Roll Rate (-390 ms)	Data Not Available	deg/sec
DID $31 Byte 582	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-390 ms)	Data Not Available	G
DID $31 Byte 583	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-390 ms)	Data Not Available	G
DID $31 Byte 584	$FF	SDM Recorded Vehicle Roll Rate (-380 ms)	Data Not Available	deg/sec
DID $31 Byte 585	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-380 ms)	Data Not Available	G
DID $31 Byte 586	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-380 ms)	Data Not Available	G
DID $31 Byte 587	$FF	SDM Recorded Vehicle Roll Rate (-370 ms)	Data Not Available	deg/sec
DID $31 Byte 588	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-370 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 589	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-370 ms)	Data Not Available	G
DID $31 Byte 590	$FF	SDM Recorded Vehicle Roll Rate (-360 ms)	Data Not Available	deg/sec
DID $31 Byte 591	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-360 ms)	Data Not Available	G
DID $31 Byte 592	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-360 ms)	Data Not Available	G
DID $31 Byte 593	$FF	SDM Recorded Vehicle Roll Rate (-350 ms)	Data Not Available	deg/sec
DID $31 Byte 594	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-350 ms)	Data Not Available	G
DID $31 Byte 595	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-350 ms)	Data Not Available	G
DID $31 Byte 596	$FF	SDM Recorded Vehicle Roll Rate (-340 ms)	Data Not Available	deg/sec
DID $31 Byte 597	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-340 ms)	Data Not Available	G
DID $31 Byte 598	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-340 ms)	Data Not Available	G
DID $31 Byte 599	$FF	SDM Recorded Vehicle Roll Rate (-330 ms)	Data Not Available	deg/sec
DID $31 Byte 600	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-330 ms)	Data Not Available	G
DID $31 Byte 601	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-330 ms)	Data Not Available	G
DID $31 Byte 602	$FF	SDM Recorded Vehicle Roll Rate (-320 ms)	Data Not Available	deg/sec
DID $31 Byte 603	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-320 ms)	Data Not Available	G
DID $31 Byte 604	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-320 ms)	Data Not Available	G
DID $31 Byte 605	$FF	SDM Recorded Vehicle Roll Rate (-310 ms)	Data Not Available	deg/sec
DID $31 Byte 606	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-310 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 607	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-310 ms)	Data Not Available	G
DID $31 Byte 608	$FF	SDM Recorded Vehicle Roll Rate (-300 ms)	Data Not Available	deg/sec
DID $31 Byte 609	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-300 ms)	Data Not Available	G
DID $31 Byte 610	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-300 ms)	Data Not Available	G
DID $31 Byte 611	$FF	SDM Recorded Vehicle Roll Rate (-290 ms)	Data Not Available	deg/sec
DID $31 Byte 612	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-290 ms)	Data Not Available	G
DID $31 Byte 613	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-290 ms)	Data Not Available	G
DID $31 Byte 614	$FF	SDM Recorded Vehicle Roll Rate (-280 ms)	Data Not Available	deg/sec
DID $31 Byte 615	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-280 ms)	Data Not Available	G
DID $31 Byte 616	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-280 ms)	Data Not Available	G
DID $31 Byte 617	$FF	SDM Recorded Vehicle Roll Rate (-270 ms)	Data Not Available	deg/sec
DID $31 Byte 618	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-270 ms)	Data Not Available	G
DID $31 Byte 619	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-270 ms)	Data Not Available	G
DID $31 Byte 620	$FF	SDM Recorded Vehicle Roll Rate (-260 ms)	Data Not Available	deg/sec
DID $31 Byte 621	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-260 ms)	Data Not Available	G
DID $31 Byte 622	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-260 ms)	Data Not Available	G
DID $31 Byte 623	$FF	SDM Recorded Vehicle Roll Rate (-250 ms)	Data Not Available	deg/sec
DID $31 Byte 624	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-250 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 625	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-250 ms)	Data Not Available	G
DID $31 Byte 626	$FF	SDM Recorded Vehicle Roll Rate (-240 ms)	Data Not Available	deg/sec
DID $31 Byte 627	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-240 ms)	Data Not Available	G
DID $31 Byte 628	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-240 ms)	Data Not Available	G
DID $31 Byte 629	$FF	SDM Recorded Vehicle Roll Rate (-230 ms)	Data Not Available	deg/sec
DID $31 Byte 630	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-230 ms)	Data Not Available	G
DID $31 Byte 631	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-230 ms)	Data Not Available	G
DID $31 Byte 632	$FF	SDM Recorded Vehicle Roll Rate (-220 ms)	Data Not Available	deg/sec
DID $31 Byte 633	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-220 ms)	Data Not Available	G
DID $31 Byte 634	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-220 ms)	Data Not Available	G
DID $31 Byte 635	$FF	SDM Recorded Vehicle Roll Rate (-210 ms)	Data Not Available	deg/sec
DID $31 Byte 636	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-210 ms)	Data Not Available	G
DID $31 Byte 637	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-210 ms)	Data Not Available	G
DID $31 Byte 638	$FF	SDM Recorded Vehicle Roll Rate (-200 ms)	Data Not Available	deg/sec
DID $31 Byte 639	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-200 ms)	Data Not Available	G
DID $31 Byte 640	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-200 ms)	Data Not Available	G
DID $31 Byte 641	$FF	SDM Recorded Vehicle Roll Rate (-190 ms)	Data Not Available	deg/sec
DID $31 Byte 642	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-190 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 643	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-190 ms)	Data Not Available	G
DID $31 Byte 644	$FF	SDM Recorded Vehicle Roll Rate (-180 ms)	Data Not Available	deg/sec
DID $31 Byte 645	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-180 ms)	Data Not Available	G
DID $31 Byte 646	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-180 ms)	Data Not Available	G
DID $31 Byte 647	$FF	SDM Recorded Vehicle Roll Rate (-170 ms)	Data Not Available	deg/sec
DID $31 Byte 648	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-170 ms)	Data Not Available	G
DID $31 Byte 649	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-170 ms)	Data Not Available	G
DID $31 Byte 650	$FF	SDM Recorded Vehicle Roll Rate (-160 ms)	Data Not Available	deg/sec
DID $31 Byte 651	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-160 ms)	Data Not Available	G
DID $31 Byte 652	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-160 ms)	Data Not Available	G
DID $31 Byte 653	$FF	SDM Recorded Vehicle Roll Rate (-150 ms)	Data Not Available	deg/sec
DID $31 Byte 654	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-150 ms)	Data Not Available	G
DID $31 Byte 655	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-150 ms)	Data Not Available	G
DID $31 Byte 656	$FF	SDM Recorded Vehicle Roll Rate (-140 ms)	Data Not Available	deg/sec
DID $31 Byte 657	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-140 ms)	Data Not Available	G
DID $31 Byte 658	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-140 ms)	Data Not Available	G
DID $31 Byte 659	$FF	SDM Recorded Vehicle Roll Rate (-130 ms)	Data Not Available	deg/sec
DID $31 Byte 660	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-130 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 661	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-130 ms)	Data Not Available	G
DID $31 Byte 662	$FF	SDM Recorded Vehicle Roll Rate (-120 ms)	Data Not Available	deg/sec
DID $31 Byte 663	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-120 ms)	Data Not Available	G
DID $31 Byte 664	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-120 ms)	Data Not Available	G
DID $31 Byte 665	$FF	SDM Recorded Vehicle Roll Rate (-110 ms)	Data Not Available	deg/sec
DID $31 Byte 666	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-110 ms)	Data Not Available	G
DID $31 Byte 667	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-110 ms)	Data Not Available	G
DID $31 Byte 668	$FF	SDM Recorded Vehicle Roll Rate (-100 ms)	Data Not Available	deg/sec
DID $31 Byte 669	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-100 ms)	Data Not Available	G
DID $31 Byte 670	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-100 ms)	Data Not Available	G
DID $31 Byte 671	$FF	SDM Recorded Vehicle Roll Rate (-90 ms)	Data Not Available	deg/sec
DID $31 Byte 672	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-90 ms)	Data Not Available	G
DID $31 Byte 673	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-90 ms)	Data Not Available	G
DID $31 Byte 674	$FF	SDM Recorded Vehicle Roll Rate (-80 ms)	Data Not Available	deg/sec
DID $31 Byte 675	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-80 ms)	Data Not Available	G
DID $31 Byte 676	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-80 ms)	Data Not Available	G
DID $31 Byte 677	$FF	SDM Recorded Vehicle Roll Rate (-70 ms)	Data Not Available	deg/sec
DID $31 Byte 678	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-70 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 679	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-70 ms)	Data Not Available	G
DID $31 Byte 680	$FF	SDM Recorded Vehicle Roll Rate (-60 ms)	Data Not Available	deg/sec
DID $31 Byte 681	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-60 ms)	Data Not Available	G
DID $31 Byte 682	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-60 ms)	Data Not Available	G
DID $31 Byte 683	$FF	SDM Recorded Vehicle Roll Rate (-50 ms)	Data Not Available	deg/sec
DID $31 Byte 684	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-50 ms)	Data Not Available	G
DID $31 Byte 685	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-50 ms)	Data Not Available	G
DID $31 Byte 686	$FF	SDM Recorded Vehicle Roll Rate (-40 ms)	Data Not Available	deg/sec
DID $31 Byte 687	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-40 ms)	Data Not Available	G
DID $31 Byte 688	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-40 ms)	Data Not Available	G
DID $31 Byte 689	$FF	SDM Recorded Vehicle Roll Rate (-30 ms)	Data Not Available	deg/sec
DID $31 Byte 690	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-30 ms)	Data Not Available	G
DID $31 Byte 691	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-30 ms)	Data Not Available	G
DID $31 Byte 692	$FF	SDM Recorded Vehicle Roll Rate (-20 ms)	Data Not Available	deg/sec
DID $31 Byte 693	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-20 ms)	Data Not Available	G
DID $31 Byte 694	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-20 ms)	Data Not Available	G
DID $31 Byte 695	$FF	SDM Recorded Vehicle Roll Rate (10 ms)	Data Not Available	deg/sec
DID $31 Byte 696	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (10 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 697	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $31 Byte 698	$FF	SDM Recorded Vehicle Roll Rate (0 ms)	Data Not Available	deg/sec
DID $31 Byte 699	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (0 ms)	Data Not Available	G
DID $31 Byte 700	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (0 ms)	Data Not Available	G
DID $31 Byte 701	$FF	SDM Recorded Vehicle Roll Rate (10 ms)	Data Not Available	deg/sec
DID $31 Byte 702	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $31 Byte 703	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $31 Byte 704	$FF	SDM Recorded Vehicle Roll Rate (20 ms)	Data Not Available	deg/sec
DID $31 Byte 705	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (20 ms)	Data Not Available	G
DID $31 Byte 706	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (20 ms)	Data Not Available	G
DID $31 Byte 707	$FF	SDM Recorded Vehicle Roll Rate (30 ms)	Data Not Available	deg/sec
DID $31 Byte 708	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (30 ms)	Data Not Available	G
DID $31 Byte 709	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (30 ms)	Data Not Available	G
DID $31 Byte 710	$FF	SDM Recorded Vehicle Roll Rate (40 ms)	Data Not Available	deg/sec
DID $31 Byte 711	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (40 ms)	Data Not Available	G
DID $31 Byte 712	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (40 ms)	Data Not Available	G
DID $31 Byte 713	$FF	SDM Recorded Vehicle Roll Rate (50 ms)	Data Not Available	deg/sec
DID $31 Byte 714	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (50 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 715	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (50 ms)	Data Not Available	G
DID $31 Byte 716	$FF	SDM Recorded Vehicle Roll Rate (60 ms)	Data Not Available	deg/sec
DID $31 Byte 717	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (60 ms)	Data Not Available	G
DID $31 Byte 718	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (60 ms)	Data Not Available	G
DID $31 Byte 719	$FF	SDM Recorded Vehicle Roll Rate (70 ms)	Data Not Available	deg/sec
DID $31 Byte 720	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (70 ms)	Data Not Available	G
DID $31 Byte 721	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (70 ms)	Data Not Available	G
DID $31 Byte 722	$FF	SDM Recorded Vehicle Roll Rate (80 ms)	Data Not Available	deg/sec
DID $31 Byte 723	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (80 ms)	Data Not Available	G
DID $31 Byte 724	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (80 ms)	Data Not Available	G
DID $31 Byte 725	$FF	SDM Recorded Vehicle Roll Rate (90 ms)	Data Not Available	deg/sec
DID $31 Byte 726	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (90 ms)	Data Not Available	G
DID $31 Byte 727	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (90 ms)	Data Not Available	G
DID $31 Byte 728	$FF	SDM Recorded Vehicle Roll Rate (100 ms)	Data Not Available	deg/sec
DID $31 Byte 729	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (100 ms)	Data Not Available	G
DID $31 Byte 730	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (100 ms)	Data Not Available	G
DID $31 Byte 731	$FF	SDM Recorded Vehicle Roll Rate (110 ms)	Data Not Available	deg/sec
DID $31 Byte 732	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (110 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 733	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (110 ms)	Data Not Available	G
DID $31 Byte 734	$FF	SDM Recorded Vehicle Roll Rate (120 ms)	Data Not Available	deg/sec
DID $31 Byte 735	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (120 ms)	Data Not Available	G
DID $31 Byte 736	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (120 ms)	Data Not Available	G
DID $31 Byte 737	$FF	SDM Recorded Vehicle Roll Rate (130 ms)	Data Not Available	deg/sec
DID $31 Byte 738	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (130 ms)	Data Not Available	G
DID $31 Byte 739	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (130 ms)	Data Not Available	G
DID $31 Byte 740	$FF	SDM Recorded Vehicle Roll Rate (140 ms)	Data Not Available	deg/sec
DID $31 Byte 741	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (140 ms)	Data Not Available	G
DID $31 Byte 742	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (140 ms)	Data Not Available	G
DID $31 Byte 743	$FF	SDM Recorded Vehicle Roll Rate (150 ms)	Data Not Available	deg/sec
DID $31 Byte 744	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (150 ms)	Data Not Available	G
DID $31 Byte 745	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (150 ms)	Data Not Available	G
DID $31 Byte 746	$FF	SDM Recorded Vehicle Roll Rate (160 ms)	Data Not Available	deg/sec
DID $31 Byte 747	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (160 ms)	Data Not Available	G
DID $31 Byte 748	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (160 ms)	Data Not Available	G
DID $31 Byte 749	$FF	SDM Recorded Vehicle Roll Rate (170 ms)	Data Not Available	deg/sec
DID $31 Byte 750	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (170 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 751	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (170 ms)	Data Not Available	G
DID $31 Byte 752	$FF	SDM Recorded Vehicle Roll Rate (180 ms)	Data Not Available	deg/sec
DID $31 Byte 753	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (180 ms)	Data Not Available	G
DID $31 Byte 754	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (180 ms)	Data Not Available	G
DID $31 Byte 755	$FF	SDM Recorded Vehicle Roll Rate (190 ms)	Data Not Available	deg/sec
DID $31 Byte 756	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (190 ms)	Data Not Available	G
DID $31 Byte 757	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (190 ms)	Data Not Available	G
DID $31 Byte 758	$FF	SDM Recorded Vehicle Roll Rate (200 ms)	Data Not Available	deg/sec
DID $31 Byte 759	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (200 ms)	Data Not Available	G
DID $31 Byte 760	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (200 ms)	Data Not Available	G
DID $31 Byte 761	$FF	SDM Recorded Vehicle Roll Rate (210 ms)	Data Not Available	deg/sec
DID $31 Byte 762	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (210 ms)	Data Not Available	G
DID $31 Byte 763	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (210 ms)	Data Not Available	G
DID $31 Byte 764	$FF	SDM Recorded Vehicle Roll Rate (220 ms)	Data Not Available	deg/sec
DID $31 Byte 765	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (220 ms)	Data Not Available	G
DID $31 Byte 766	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (220 ms)	Data Not Available	G
DID $31 Byte 767	$FF	SDM Recorded Vehicle Roll Rate (230 ms)	Data Not Available	77
DID $31 Byte 768	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (230 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 769	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (230 ms)	Data Not Available	G
DID $31 Byte 770	$FF	SDM Recorded Vehicle Roll Rate (240 ms)	Data Not Available	deg/sec
DID $31 Byte 771	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (240 ms)	Data Not Available	G
DID $31 Byte 772	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (240 ms)	Data Not Available	G
DID $31 Byte 773	$FF	SDM Recorded Vehicle Roll Rate (250 ms)	Data Not Available	deg/sec
DID $31 Byte 774	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (250 ms)	Data Not Available	G
DID $31 Byte 775	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (250 ms)	Data Not Available	G
DID $31 Byte 776	$FF	SDM Recorded Vehicle Roll Rate (260 ms)	Data Not Available	deg/sec
DID $31 Byte 777	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (260 ms)	Data Not Available	G
DID $31 Byte 778	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (260 ms)	Data Not Available	G
DID $31 Byte 779	$FF	SDM Recorded Vehicle Roll Rate (270 ms)	Data Not Available	deg/sec
DID $31 Byte 780	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (270 ms)	Data Not Available	G
DID $31 Byte 781	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (270 ms)	Data Not Available	G
DID $31 Byte 782	$FF	SDM Recorded Vehicle Roll Rate (280 ms)	Data Not Available	deg/sec
DID $31 Byte 783	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (280 ms)	Data Not Available	G
DID $31 Byte 784	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (280 ms)	Data Not Available	G
DID $31 Byte 785	$FF	SDM Recorded Vehicle Roll Rate (290 ms)	Data Not Available	deg/sec
DID $31 Byte 786	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (290 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 787	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (290 ms)	Data Not Available	G

Event Data General (part two)

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $90 Byte 0	$31	Vehicle Identification Number (VIN) Digit 1	1	
DID $90 Byte 1	$47	Vehicle Identification Number (VIN) Digit 2	G	
DID $90 Byte 2	$4E	Vehicle Identification Number (VIN) Digit 3	N	
DID $90 Byte 3	$53	Vehicle Identification Number (VIN) Digit 4	S	
DID $90 Byte 4	$4B	Vehicle Identification Number (VIN) Digit 5	K	
DID $90 Byte 5	$4A	Vehicle Identification Number (VIN) Digit 6	J	
DID $90 Byte 6	$4B	Vehicle Identification Number (VIN) Digit 7	K	
DID $90 Byte 7	$43	Vehicle Identification Number (VIN) Digit 8	C	
DID $90 Byte 8	$31	Vehicle Identification Number (VIN) Digit 9	1	
DID $90 Byte 9	$46	Vehicle Identification Number (VIN) Digit 10	F	
DID $90 Byte 10	$52	Vehicle Identification Number (VIN) Digit 11	R	
DID $90 Byte 11	$31	Vehicle Identification Number (VIN) Digit 12	[redacted]	
DID $90 Byte12	$38	Vehicle Identification Number (VIN) Digit 13		
DID $90 Byte 13	$33	Vehicle Identification Number (VIN) Digit 14		
DID $90 Byte 14	$39	Vehicle Identification Number (VIN) Digit 15		
DID $90 Byte 15	$34	Vehicle Identification Number (VIN) Digit 16		
DID $90 Byte 16	$30	Vehicle Identification Number (VIN) Digit 17		
DID $9A Bytes 0-1	$0B11	System Type	N/A	
DID $B4 Bytes 0-1	$4B31	Manufacturing Traceability Data, Component Identifier	K1	
DID $B4 Bytes 2-5	$31343132	Manufacturing Traceability Data, Part Number/Broadcast Code	1412	
DID $B4 Byte 6	$35	ManufacturingTraceability Data, Supplier Code	5	
DID $B4 Bytes 7-15	$3339303658505 03030	Manufacturing Traceability Data, Traceability Number	3906XPP00	
DID $C1 Bytes 0-3	$00CF6F21	Software Module Identifier 1	00CF6F21	
DID $C2 Bytes 0-3	$016576DF	Software Module Identifier 2	016576DF	
DID $C3 Bytes 0-3	$01621D42	Software Module Identifier 3	01621D42	
DID $CB Bytes 0-3	$00CF6F2D	End Model Part Number	00CF6F2D	

IMPORTANT NOTICE: Robert Bosch LLC and the manufacturers whose vehicles are access ble 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	1GNSKJKC1FR[redacted]
User	R. Yeager
Case Number	[redacted]
EDR Data Imaging Date	11/09/2017
Crash Date	10/27/2017
Filename	[redacted] - AIRBAG DATA CDR - [redacted].CDRX
Saved on	Thursday, November 9 2017 at 13:41:46
Imaged with CDR version	Crash Data Retrieval Tool 17.5
Imaged with Software Licensed to (Company Name)	ESIS - General Motors
Reported with CDR version	Crash Data Retrieval Tool 17.5
Reported with Software Licensed to (Company Name)	ESIS - General Motors
EDR Device Type	Airbag Control Module
Event(s) recovered	Non-Deployment

Comments

Location: [redacted]
Vehicle Battery Power
Direct to DLC
Mileage: 30696
Key to run position SIR light came on briefly, went off and stayed off.

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.
-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_r012

System Status at Time of Retrieval

Dynamic Deployment Event Counter	0
Multi-Event, Number of Events (Dynamic Event Counter)	1
Dynamic OnStar Notification Event Counter	0
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Ignition Cycle, Download (Ignition Cycles at Investigation)	5991
End Model Part Number	00CF6F2D
System Type	N/A
Software Module Identifier 1	00CF6F21
Software Module Identifier 2	016576DF
Software Module Identifier 3	01621D42
Manufacturing Traceability Data, Component Identifier	K1
Manufacturing Traceability Data, Part Number/Broadcast Code	1412
Manufacturing Traceability Data, Supplier Code	5
Manufacturing Traceability Data, Traceability Number	3906XPP00
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	P12141F51
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	P12149F51
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	AE8B11703
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	A93AF1703
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	A52856203
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	AC1866203
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)	5976
Algorithm Active: Frontal	Yes
Algorithm Active: Side	No
Algorithm Active: Rollover	No
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)
Seat Track Position Switch, Foremost, Status, Right Front Passenger (Passenger 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	5839
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]	-6 [-10]
Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)(msec)	160
Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	0 [0]
Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)(msec)	106
High Voltage Disable Notification Sent	No
Deployment Commanded in Energy Reserve Mode	No

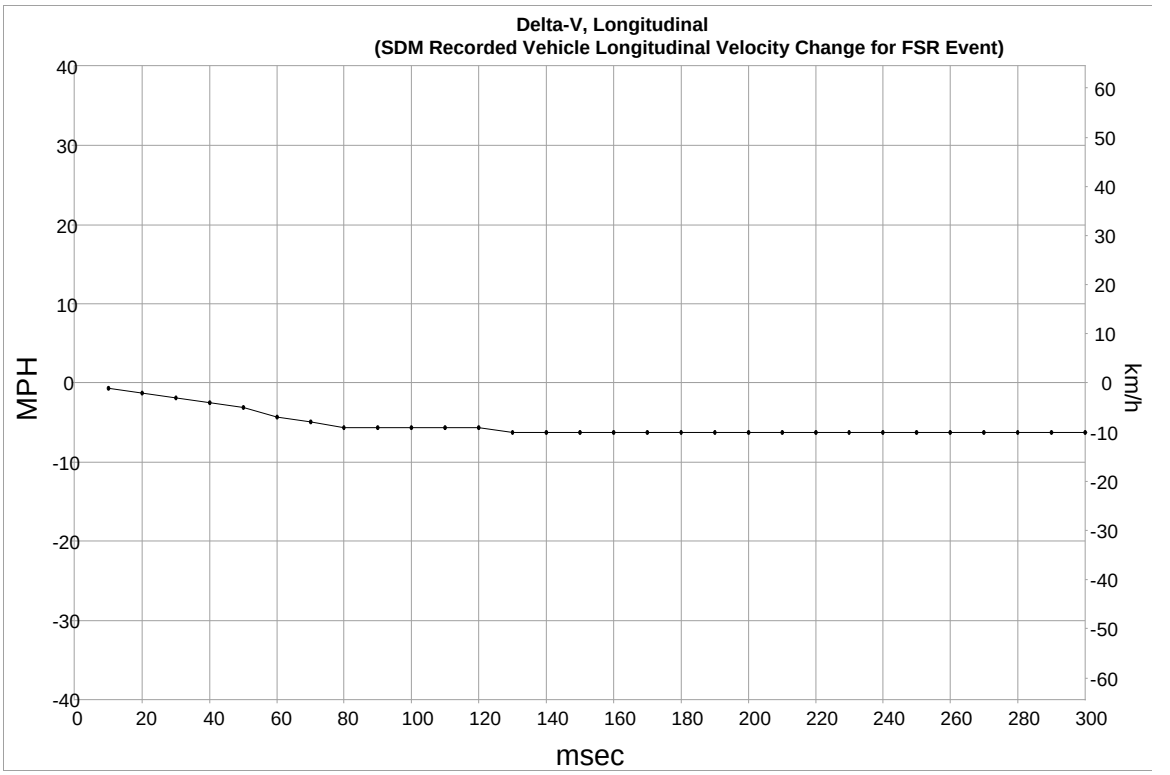
DTCs Present at Time of Event (Event Record 1)

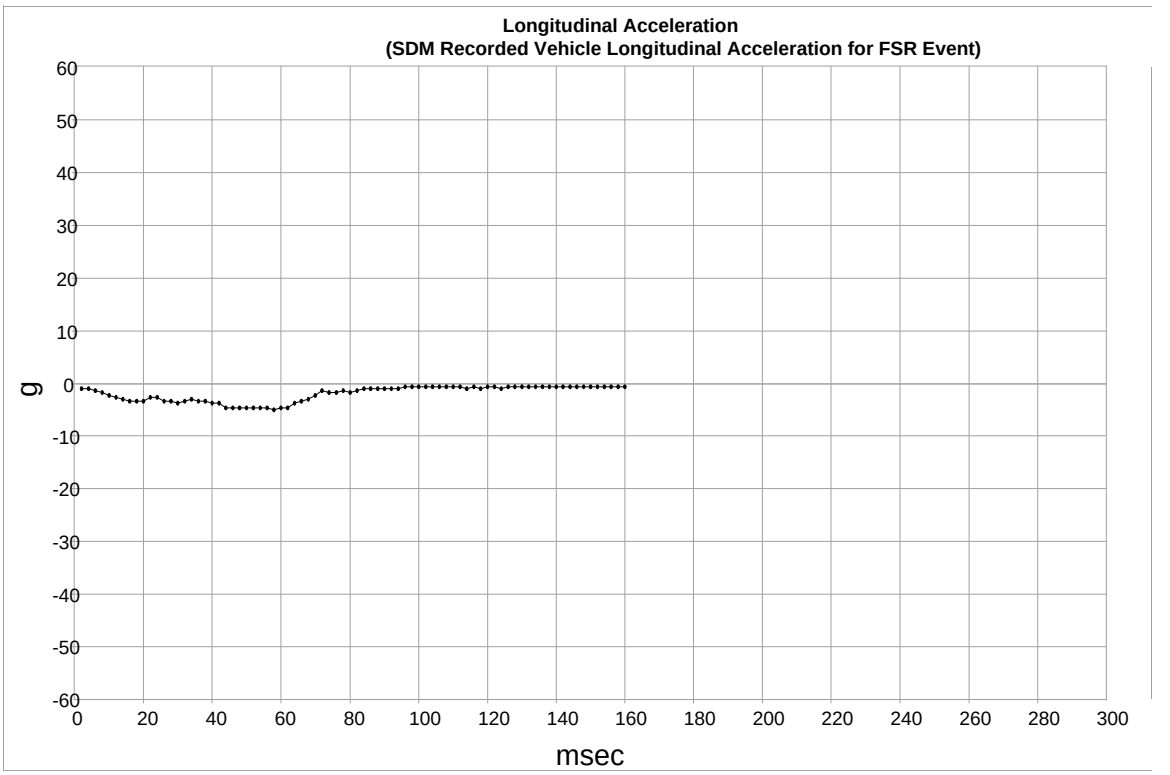
No Diagnostic Trouble Codes

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
Driver Center Inboard 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)





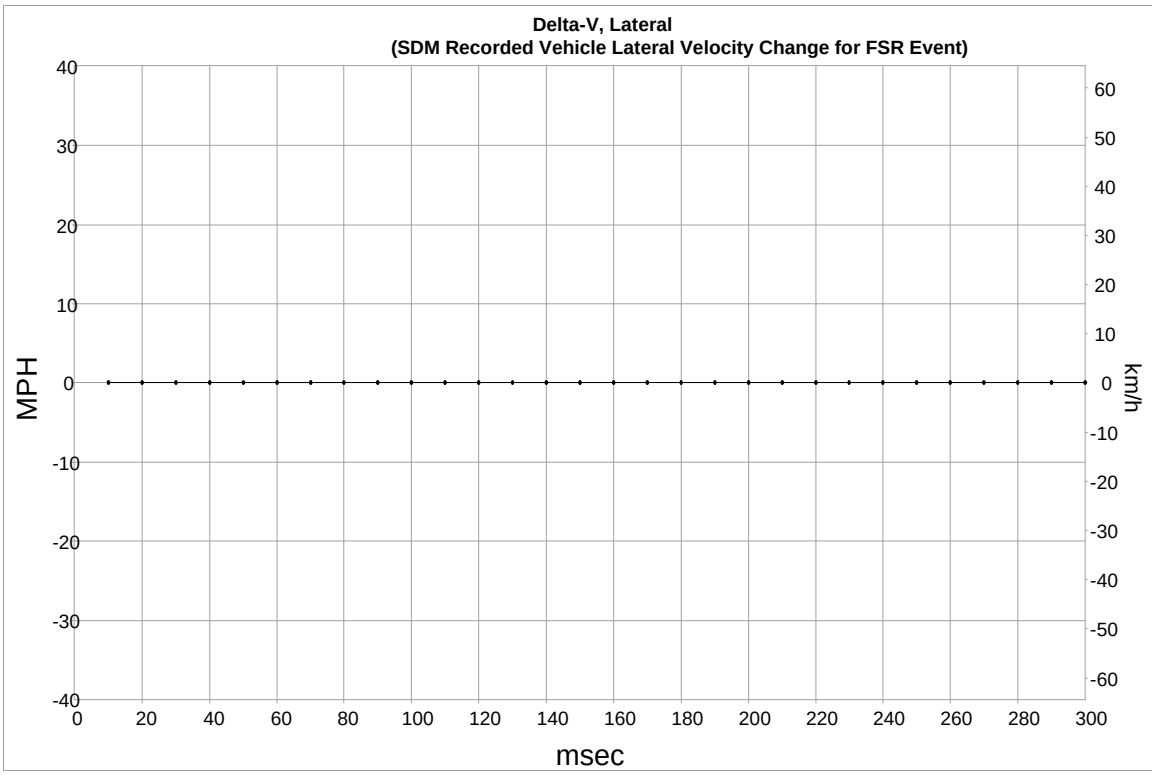
Longitudinal Crash Pulse (Event Record 1)

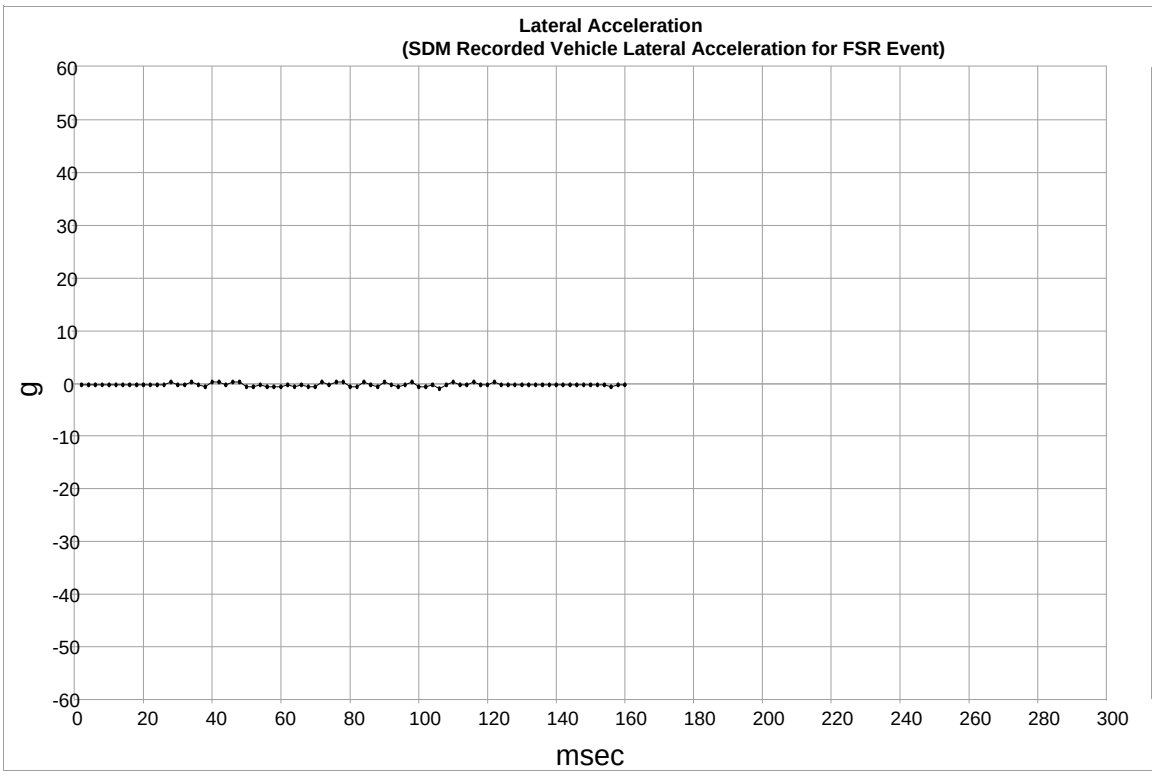
Time (msec)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (MPH)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (km/h)
10	-0.6	-1.0
20	-1.2	-2.0
30	-1.9	-3.0
40	-2.5	-4.0
50	-3.1	-5.0
60	-4.3	-7.0
70	-5.0	-8.0
80	-5.6	-9.0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

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	-1.0	102	-0.6	202	Data Not Available
4	-1.0	104	-0.6	204	Data Not Available
6	-1.4	106	-0.6	206	Data Not Available
8	-1.8	108	-0.6	208	Data Not Available
10	-2.2	110	-0.6	210	Data Not Available
12	-2.6	112	-0.6	212	Data Not Available
14	-3.0	114	-1.0	214	Data Not Available
16	-3.4	116	-0.6	216	Data Not Available
18	-3.4	118	-1.0	218	Data Not Available
20	-3.4	120	-0.6	220	Data Not Available
22	-2.6	122	-0.6	222	Data Not Available
24	-2.6	124	-1.0	224	Data Not Available
26	-3.4	126	-0.6	226	Data Not Available
28	-3.4	128	-0.6	228	Data Not Available
30	-3.8	130	-0.6	230	Data Not Available
32	-3.4	132	-0.6	232	Data Not Available
34	-3.0	134	-0.6	234	Data Not Available
36	-3.4	136	-0.6	236	Data Not Available
38	-3.4	138	-0.6	238	Data Not Available
40	-3.8	140	-0.6	240	Data Not Available
42	-3.8	142	-0.6	242	Data Not Available
44	-4.6	144	-0.6	244	Data Not Available
46	-4.6	146	-0.6	246	Data Not Available
48	-4.6	148	-0.6	248	Data Not Available
50	-4.6	150	-0.6	250	Data Not Available
52	-4.6	152	-0.6	252	Data Not Available
54	-4.6	154	-0.6	254	Data Not Available
56	-4.6	156	-0.6	256	Data Not Available
58	-5.0	158	-0.6	258	Data Not Available
60	-4.6	160	-0.6	260	Data Not Available
62	-4.6	162	Data Not Available	262	Data Not Available
64	-3.8	164	Data Not Available	264	Data Not Available
66	-3.4	166	Data Not Available	266	Data Not Available
68	-3.0	168	Data Not Available	268	Data Not Available
70	-2.2	170	Data Not Available	270	Data Not Available
72	-1.4	172	Data Not Available	272	Data Not Available
74	-1.8	174	Data Not Available	274	Data Not Available
76	-1.8	176	Data Not Available	276	Data Not Available
78	-1.4	178	Data Not Available	278	Data Not Available
80	-1.8	180	Data Not Available	280	Data Not Available
82	-1.4	182	Data Not Available	282	Data Not Available
84	-1.0	184	Data Not Available	284	Data Not Available
86	-1.0	186	Data Not Available	286	Data Not Available
88	-1.0	188	Data Not Available	288	Data Not Available
90	-1.0	190	Data Not Available	290	Data Not Available
92	-1.0	192	Data Not Available	292	Data Not Available
94	-1.0	194	Data Not Available	294	Data Not Available
96	-0.6	196	Data Not Available	296	Data Not Available
98	-0.6	198	Data Not Available	298	Data Not Available
100	-0.6	200	Data Not Available	300	Data Not Available

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	0.0	0.0
90	0.0	0.0
100	0.0	0.0
110	0.0	0.0
120	0.0	0.0
130	0.0	0.0
140	0.0	0.0
150	0.0	0.0
160	0.0	0.0
170	0.0	0.0
180	0.0	0.0
190	0.0	0.0
200	0.0	0.0
210	0.0	0.0
220	0.0	0.0
230	0.0	0.0
240	0.0	0.0
250	0.0	0.0
260	0.0	0.0
270	0.0	0.0
280	0.0	0.0
290	0.0	0.0
300	0.0	0.0

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	-0.6	202	Data Not Available
4	-0.2	104	-0.2	204	Data Not Available
6	-0.2	106	-1.0	206	Data Not Available
8	-0.2	108	-0.2	208	Data Not Available
10	-0.2	110	0.2	210	Data Not Available
12	-0.2	112	-0.2	212	Data Not Available
14	-0.2	114	-0.2	214	Data Not Available
16	-0.2	116	0.2	216	Data Not Available
18	-0.2	118	-0.2	218	Data Not Available
20	-0.2	120	-0.2	220	Data Not Available
22	-0.2	122	0.2	222	Data Not Available
24	-0.2	124	-0.2	224	Data Not Available
26	-0.2	126	-0.2	226	Data Not Available
28	0.2	128	-0.2	228	Data Not Available
30	-0.2	130	-0.2	230	Data Not Available
32	-0.2	132	-0.2	232	Data Not Available
34	0.2	134	-0.2	234	Data Not Available
36	-0.2	136	-0.2	236	Data Not Available
38	-0.6	138	-0.2	238	Data Not Available
40	0.2	140	-0.2	240	Data Not Available
42	0.2	142	-0.2	242	Data Not Available
44	-0.2	144	-0.2	244	Data Not Available
46	0.2	146	-0.2	246	Data Not Available
48	0.2	148	-0.2	248	Data Not Available
50	-0.6	150	-0.2	250	Data Not Available
52	-0.6	152	-0.2	252	Data Not Available
54	-0.2	154	-0.2	254	Data Not Available
56	-0.6	156	-0.6	256	Data Not Available
58	-0.6	158	-0.2	258	Data Not Available
60	-0.6	160	-0.2	260	Data Not Available
62	-0.2	162	Data Not Available	262	Data Not Available
64	-0.6	164	Data Not Available	264	Data Not Available
66	-0.2	166	Data Not Available	266	Data Not Available
68	-0.6	168	Data Not Available	268	Data Not Available
70	-0.6	170	Data Not Available	270	Data Not Available
72	0.2	172	Data Not Available	272	Data Not Available
74	-0.2	174	Data Not Available	274	Data Not Available
76	0.2	176	Data Not Available	276	Data Not Available
78	0.2	178	Data Not Available	278	Data Not Available
80	-0.6	180	Data Not Available	280	Data Not Available
82	-0.6	182	Data Not Available	282	Data Not Available
84	0.2	184	Data Not Available	284	Data Not Available
86	-0.2	186	Data Not Available	286	Data Not Available
88	-0.6	188	Data Not Available	288	Data Not Available
90	0.2	190	Data Not Available	290	Data Not Available
92	-0.2	192	Data Not Available	292	Data Not Available
94	-0.6	194	Data Not Available	294	Data Not Available
96	-0.2	196	Data Not Available	296	Data Not Available
98	0.2	198	Data Not Available	298	Data Not Available
100	-0.6	200	Data Not Available	300	Data Not Available

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	On	960	11	27 [43]
-4.5	0	On	960	11	26 [42]
-4.0	0	On	960	12	25 [41]
-3.5	0	On	1152	13	25 [40]
-3.0	0	Off	1216	14	24 [38]
-2.5	7	Off	1152	13	23 [37]
-2.0	10	Off	1152	19	23 [37]
-1.5	15	Off	1280	23	23 [37]
-1.0	0	On	1280	11	23 [37]
-0.5	0	On	1152	4	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	6 [8]	Off
-1.5	No	No	No	67 [91]	Off
-1.0	No	No	No	45 [61]	Off
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DID $0F
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DID $30
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DID $9A
0B 11

DID $B4
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DID $C2
01 65 76 DF

DID $C3
01 62 1D 42
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DID $CB
00 CF 6F 2D

DID $31

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 0050   13 12 0F 0F 0F 06 A8 07 1A 07
 0060   56 06 B0 04 0B 17 13 0D 0E 0D
 0070   0C 0B 0B 23 25 25 25 25 26 28
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 0280   7D 7E 7E 7F 7E 80 7E 7E 7E 7E
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 1150   FF 00 00 17 55 7F FF FF FF 00
 1160   00 0F E5 48 00 00 00 00 00 00
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 1200   FF

DID $32

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Global Diagnostic System 2

Vehicle DTC Information

Overview

Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Report Creation Date	2017-11-09 14:01:35 EST

Vehicle Configuration Property

Make	Chevrolet
Model	Suburban
Model Year	2015
Suspension Control Module Version	Not Equipped
Chassis Control Module Version	Trailer Brake Control
Target Implementation Date	MY 2015 (WMF)
Telematics Communication Interface Control Module Version	9.6
Seat Memory Control Module Version	0509
Transfer Case Control Module Version	Transfer Case, Single Speed, Switch Activated (NP0)
Engine Identifier	5.3L (L83)
Distance Sensing Cruise Control Module	Not Equipped

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2017-11-09 13:59:34
Test Start Time	2017-11-09 14:00:38 EST

Control Module Name	Control Module Status	DTC Count	DLC Pin
Engine Control Module	No DTCs Stored	0	6,14
Chassis Control Module	Lost Communication	0	6,14
Transmission Control Module	No DTCs Stored	0	6,14
Transfer Case Control Module	No DTCs Stored	0	6,14

Electronic Brake Control Module	DTCs Stored	1	6,14
Distance Sensing Cruise Control Module	No Communication	0	6,14
Parking Brake Control Module	No Communication	0	6,14
Multi-Axis Acceleration Sensor Module	No Communication	0	12,13
Power Steering Control Module	No DTCs Stored	0	6,14
Steering Wheel Angle Sensor Module	No DTCs Stored	0	12,13
Body Control Module	No DTCs Stored	0	6,14
Inflatable Restraint Sensing and Diagnostic Module	No DTCs Stored	0	1
Passenger Presence Module	No DTCs Stored	0	1
Instrument Cluster	No DTCs Stored	0	1
Radio Controls	DTCs Stored	2	1
HVAC Controls	DTCs Stored	1	1
Radio	DTCs Stored	2	1
Amplifier	No DTCs Stored	0	1
Media Disc Player	No Communication	0	1
Human Machine Interface Control Module	No DTCs Stored	0	6,14
Telematics Communication Interface Control Module	No DTCs Stored	0	1
HVAC Control Module	No DTCs Stored	0	1
Liftgate Control Module	No DTCs Stored	0	1
Seat Memory Control Module - Driver	No DTCs Stored	0	1
Keyless Entry Control Module	No Communication	0	1
Assist Step Control Module	No Communication	0	1
Left Side Object Detection Control Module	No Communication	0	1
Parking Assist Control Module	No DTCs Stored	0	1
Frontview Camera Module	DTCs Stored	1	1
Steering Column Lock Control Module	No Communication	0	1

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
Radio Controls	B1325	03	Control Module Power Circuit	Low Voltage	History	
					DTC Current Status	Not Current
					DTC History Status	History
Radio Controls	U150F	00	LIN Bus	- - -	History	
					DTC Current Status	Not Current

					DTC History Status	History
					History	
Radio	B1325	03	Control Module Power Circuit	Low Voltage	DTC Current Status	Not Current
					DTC History Status	History
					History	
Radio	U0164	00	Lost Communication with HVAC Control Module	- - -	DTC Current Status	Not Current
					DTC History Status	History
					Passed and Failed	
					This Ignition Cycle	Passed and Failed
Electronic Brake Control Module	C0800	03	Control Module Power Circuit	Low Voltage	DTC Current Status	Not Current
					DTC History Status	History
					MIL Status	Not Requested
					History	
					This Ignition Cycle	Passed
					Last Test	Passed
Frontview Camera Module	U0078	00	Control Module Communication Low Speed CAN Bus Off	- - -	Since DTC Clear	Passed
					DTC History Status	History
					MIL Status	Not Requested
HVAC Controls	B1325	03	Control Module Power Circuit	Low Voltage	History	

DTC Current Status	Not Current
DTC History Status	History

Global Diagnostic System 2

Read Vehicle Wide DTC and ID Information

Overview

Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Report Creation Date	2017-11-09 14:04:12 EST

Vehicle Configuration Property

Make	Chevrolet
Model	Suburban
Model Year	2015
Suspension Control Module Version	Not Equipped
Chassis Control Module Version	Trailer Brake Control
Target Implementation Date	MY 2015 (WMF)
Telematics Communication Interface Control Module Version	9.6
Seat Memory Control Module Version	0509
Transfer Case Control Module Version	Transfer Case, Single Speed, Switch Activated (NP0)
Engine Identifier	5.3L (L83)
Distance Sensing Cruise Control Module	Not Equipped

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2017-11-09 13:59:34
Test Start Time	2017-11-09 14:04:12 EST

Engine Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
End Model Part Number	12663437
Base Model Part Number	12617943

Software Module 1 Identifier	12663436
Software Module 2 Identifier	12661495
Software Module 3 Identifier	12661788
Software Module 4 Identifier	12658936
Software Module 5 Identifier	12661479
Software Module 6 Identifier	12658857
Software Module 7 Identifier	12625016
Software Module 8 Identifier	12658863

No DTCs Stored

Chassis Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	
Subscriber ID	
Date Programmed	
Diagnostic Data Identifier	
Base Model Part Number	
End Model Part Number	
Software Module 1 Identifier	
Software Module 2 Identifier	
Software Module 3 Identifier	
Software Module 4 Identifier	
Software Module 5 Identifier	
System Code	

Invalid Response to DTC Request

Transmission Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Date Programmed	20140515
Diagnostic Data Identifier	0
End Model Part Number	24270598
Base Model Part Number	24239352
Software Module 1 Identifier	24270599
Software Module 1 Identifier Alpha Code	AA
Software Module 2 Identifier	24272163
Software Module 2 Identifier Alpha Code	AB
Software Module 3 Identifier	24272168
Software Module 3 Identifier Alpha Code	AB

Software Module 4 Identifier	24272169
Software Module 4 Identifier Alpha Code	AB
System Code	0

No DTCs Stored

Transfer Case Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Diagnostic Data Identifier	0304
Software Part Number	24269598
Calibration Part Number	23211065
End Model Part Number	24269597
Base Model Part Number	24256989
Hardware Version	A2ÿÿÿ

No DTCs Stored

Electronic Brake Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Subscriber ID	PCARSTN#47
Date Programmed	Thursday, May 15, 2014
Diagnostic Data Identifier	2B03
XML Configuration Compatibility Identifier	516
XML Data File Part Number	23205151
XML Data File Alpha Code	DA
Previous Subscriber ID	ÿÿÿÿÿÿÿÿÿÿ
2nd Previous Subscriber ID	
Manufacturer Enable Counter	0
Manufacturer's Traceability Number	1114095JVE4500E7
Module Diagnostic Address	28
End Model Part Number	23426045
Base Model Part Number	23426047
End Model Part Number Alpha Code	AA
Base Model Part Number Alpha Code	AA
Boot Software Part Number	23115283
Software Part Number Alpha Code	CA
Software Module 1 Identifier	23426042
Software Module 1 Identifier Alpha Code	DA
Software Module 2 Identifier	23426044

Software Module 2 Identifier Alpha Code	DA
Software Module 3 Identifier	23195946
Software Module 3 Identifier Alpha Code	DA
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	
				Passed and Failed	
				This Ignition Cycle	Passed and Failed
C0800	03	Control Module Power Circuit	Low Voltage	DTC Current Status	Not Current
				DTC History Status	History
				MIL Status	Not Requested

Distance Sensing Cruise Control Module

No Communication

Parking Brake Control Module

No Communication

Multi-Axis Acceleration Sensor Module

No Communication

Power Steering Control Module

Identification Information	Value
System Identification	NEXTR0300
System Name or Engine Type	RACK-EPS
Subscriber ID	0000000000
Date Programmed	Thursday, May 15, 2014
Diagnostic Data Identifier	901
Manufacturer Enable Counter	0
Module Diagnostic Address	31
Manufacturer's Traceability Number	B214127041114703
Software Module 1 Identifier	23433183
Software Module 2 Identifier	23214063
Software Module 3 Identifier	
End Model Part Number	23467710
Base Model Part Number	23136120
Software Module 1 Identifier Alpha Code	AA
Software Module 2 Identifier Alpha Code	AA
End Model Part Number Alpha Code	AA
Base Model Part Number Alpha Code	AA
Boot Software Part Number	23467711

No DTCs Stored

Steering Wheel Angle Sensor Module

Identification Information	Value
Diagnostic Data Identifier	501
Manufacturer's Traceability Number	2314112411200350
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

No DTCs Stored

Body Control Module

Identification Information	Value

End Model Part Number	13595966
Boot Software Part Number	13586286
Manufacturer Enable Counter	0
Calibration Part Number 1	13595969
Calibration Part Number 2	23482972
Calibration Part Number 3	23487451
Calibration Part Number 4	23178504
Calibration Part Number 5	23484365
Calibration Part Number 6	23487494
Calibration Part Number 7	23426005
Calibration Part Number 8	23425976
Calibration Part Number 9	23178711
Calibration Part Number 10	23487465
Calibration Part Number 11	23218889
Calibration Part Number 12	23178566
Calibration Part Number 13	13338869
Calibration Part Number 14	23193184
Calibration Part Number 15	23435275
Calibration Part Number 16	13505709
Calibration Part Number 17	13505710
Calibration Part Number 18	13505707
Calibration Part Number 19	13505708
Calibration Part Number 20	23178550
Diagnostic Data Identifier	401
Module Diagnostic Address	40
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Odometer	49401

No DTCs Stored

Inflatable Restraint Sensing and Diagnostic Module

Identification Information	Value
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
End Model Part Number	13594413
Base Model Part Number	13590221
Manufacturer's Traceability Number	K1141253906XPP00
Inflatable Restraint Sensing and Diagnostic Module Primary Key	6783
Software Part Number	13594401
Calibration Part Number 1	23426783
Calibration Part Number 2	23207234

Diagnostic Data Identifier	0B11
Software Module 1 Identifier	0
Software Module 2 Identifier	1
High Voltage Disable Requested - Crash Event Detected	No
Transmitting Acceleration Sensor Reading on Bus	Enabled

No DTCs Stored

Passenger Presence Module

Identification Information	Value
End Model Part Number	23133680
Base Model Part Number	23133680
Manufacturer's Traceability Number	BR3680S07740561L
Software Part Number	23133762
Calibration Part Number 1	23133683

No DTCs Stored

Instrument Cluster

Identification Information	Value
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Odometer	49401
Subscriber ID	PCARSTN#47
Previous Subscriber ID	ÿÿÿÿÿÿÿÿÿÿ
2nd Previous Subscriber ID	
Date Programmed	Thursday, May 15, 2014
Diagnostic Data Identifier	0569
XML Configuration Compatibility Identifier	13
XML Data File Part Number	23498636
XML Data File Alpha Code	AW
Manufacturer Enable Counter	0
Module Diagnostic Address	60
End Model Part Number	23448515
Base Model Part Number	22754627
Software Module 1 Identifier	23448507
Software Module 2 Identifier	
Software Module 3 Identifier	
Software Module 4 Identifier	
Software Module 5 Identifier	23164779
Software Module 6 Identifier	23179946
Software Module 7 Identifier	22877868

Software Module 8 Identifier	23179947
Software Module 9 Identifier	22877878
Software Module 10 Identifier	22877880
Software Module 12 Identifier	23456332
Software Module 13 Identifier	23424053
Software Module 14 Identifier	23101028
Software Module 15 Identifier	28397719
Software Module 16 Identifier	0
GMLAN Identification Data - Bus 1 Type	Low Speed CAN Bus
GMLAN Identification Data - GMLAN Kernel 1 Version	300
GMLAN Identification Data - Data Dictionary 1 Version	60402
System Code	05
Calibration Part Number 12	
Manufacturer's Traceability Number	2914129BA2W4BW10
Steering Wheel Control Switches Part Number	503341313
Head-Up Display Part Number	0

No DTCs Stored

Radio Controls

Identification Information	Value
Boot Software Part Number	22884786
Calibration Part Number 1	22884784
Calibration Part Number 2	
Calibration Part Number 3	
End Model Part Number	23445963
Base Model Part Number	23445963

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
B1325	03	Control Module Power Circuit	Low Voltage	History	
				DTC Current Status	Not Current
				DTC History Status	History
U150F	00	LIN Bus	- - -	History	
				DTC Current Status	Not Current
				DTC History Status	History

HVAC Controls

Identification Information	Value
Boot Software Part Number	22884787
Calibration Part Number 1	22884785
Calibration Part Number 2	
Calibration Part Number 3	
Diagnostic Data Identifier	FFFF
End Model Part Number	23449657
Base Model Part Number	23449657

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
				History	
B1325	03	Control Module Power Circuit	Low Voltage	DTC Current Status	Not Current
				DTC History Status	History

Radio

Identification Information	Value
End Model Part Number	13592804
Boot Software Part Number	287454020
Software Module 1 Identifier	13592802
Software Module 2 Identifier	13590757
Software Module 3 Identifier	23453629
Software Module 4 Identifier	23447345
Software Module 5 Identifier	23146921
Software Module 6 Identifier	23163210
Software Module 7 Identifier	23146908
Software Module 8 Identifier	22908399
Software Module 9 Identifier	22908412
Software Module 10 Identifier	22908401
Software Module 11 Identifier	23146905
Digital Radio Receiver ID	RXY263WY
DVD Region Code	
DVD Region Code Changes Remaining	
Manufacturer Enable Counter	0
VIN Digits 2-17	GNSKJKC1FR1[redacted]
Diagnostic Data Identifier	203
Manufacturer's Traceability Number	892804ENL3272210

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
B1325	03	Control Module Power Circuit	Low Voltage	History DTC Current Status	Not Current
				DTC History Status	History
U0164	00	Lost Communication with HVAC Control Module	- - -	History DTC Current Status	Not Current
				DTC History Status	History

Amplifier

Identification Information	Value
Calibration Part Number 1	23184023
Calibration Part Number 10	23197717
End Model Part Number	23183708
Diagnostic Data Identifier	0

No DTCs Stored

Media Disc Player

No Communication

Human Machine Interface Control Module

Identification Information	Value
End Model Part Number	23443747
Boot Software Part Number	23443768
Calibration Part Number 1	23443768
Calibration Part Number 2	22965180
Calibration Part Number 3	23473514
Calibration Part Number 4	23484070
Calibration Part Number 5	23140149
Calibration Part Number 6	23140124
Calibration Part Number 7	22932956
Calibration Part Number 8	23140134

Calibration Part Number 9	23140139
Calibration Part Number 10	22965246
Calibration Part Number 11	23431347
Calibration Part Number 12	23480133
Calibration Part Number 13	0
Calibration Part Number 14	23443775
Calibration Part Number 15	23443783
Calibration Part Number 16	0
Calibration Part Number 17	10000002
Calibration Part Number 18	14003049
Calibration Part Number 19	14003041
Control Module Production Date	02.05.2014
Software Freeze Date	17.12.2013
VIN Digits 2-17	GNSKJKC1FR[redacted]
Diagnostic Data Identifier	8F01
Manufacturer Enable Counter	0
Hardware Version	PP 1.00

No DTCs Stored

Telematics Communication Interface Control Module

Identification Information	**Value**
Bluetooth	Disabled
Call Mode	CDMA B Band
Current Transceiver Identifier	22
End Model Part Number	23464875
Firmware Over-the-Air Version	4608
GSM Network Code	0
GSM Station Identifier	0
Manufacturer	LG
Manufacturer's Traceability Number	[redacted]
Mobile Directory Number	
Mobile Identification Number	
Mobile Equipment Identifier	
Module Generation Identifier	9
Network Access Identifier	M[redacted]
Network Access Identifier Password	vzw
Off-Board Navigation	Enabled
OnStar Customer Identifier	90682643
Option Configuration	On

Preferred Roaming List Outdated Status	No
Preferred Roaming List Update Command	Inactive
Preferred Roaming List Version Number	51725
Remote Vehicle Speed Limiting	Active
Software Module 1 Identifier	344E39
Software Module 1 Identifier Alpha Code	4N9
Utility File Part Number	22790659

No DTCs Stored

HVAC Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Date Programmed	Thursday, May 15, 2014
Diagnostic Data Identifier	51C
End Model Part Number	13593248
Base Model Part Number	13593248
Software Module 1 Identifier	13593245
Software Module 2 Identifier	23470106
Software Module 3 Identifier	23453782

No DTCs Stored

Liftgate Control Module

Identification Information	Value
Diagnostic Data Identifier	0201
Manufacturer Enable Counter	0
Manufacturer's Traceability Number	1314118K20000005
Module Diagnostic Address	A4
End Model Part Number	23437270
Base Model Part Number	23437272
End Model Part Number Alpha Code	A1
Base Model Part Number Alpha Code	A1
Software Module 1 Identifier	23437273
Software Module 1 Identifier Alpha Code	AB
Software Module 2 Identifier	23437276
Software Module 2 Identifier Alpha Code	AB
Software Module 3 Identifier	22976416
Software Module 3 Identifier Alpha Code	AC
Software Module 4 Identifier	22935192
Software Module 4 Identifier Alpha Code	AD

System Code	02

No DTCs Stored

Seat Memory Control Module - Driver

Identification Information	Value
Diagnostic Data Identifier	0509
Module Diagnostic Address	A8
End Model Part Number	23120589
End Model Part Number Alpha Code	GE
Base Model Part Number	23120589
Base Model Part Number Alpha Code	GD
Software Part Number	23101535
Software Part Number Alpha Code	GH
Software Module 2 Identifier	23189299
Software Module 2 Identifier Alpha Code	AB
Subscriber ID	

No DTCs Stored

Keyless Entry Control Module

No Communication

Assist Step Control Module

No Communication

Left Side Object Detection Control Module

No Communication

Parking Assist Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]
Diagnostic Data Identifier	b01
Subscriber ID	PCARSTN#47
Date Programmed	Thursday, May 15, 2014
XML Configuration Compatibility Identifier	7
XML Data File Part Number	23491493
XML Data File Alpha Code	AA
Module Diagnostic Address	BB
Manufacturer's Traceability Number	KA78594413000100

Software Part Number	13448072
Calibration Part Number 2	23426288
End Model Part Number	13447859
Base Model Part Number	22955094
Software Module 1 Identifier Alpha Code	AB
Software Module 2 Identifier Alpha Code	AA
End Model Part Number Alpha Code	AB
Base Model Part Number Alpha Code	AA
GMLAN Identification Data - Bus 1 Type	Low Speed CAN Bus
GMLAN Identification Data - Data Dictionary 1 Version	060402
GMLAN Identification Data - GMLAN Kernel 1 Version	911
GMLAN Identification Data - Bus 2 Type	Chassis Expansion CAN Bus
GMLAN Identification Data - GMLAN Kernel 2 Version	911
GMLAN Identification Data - Data Dictionary 2 Version	060402

No DTCs Stored

Frontview Camera Module

Identification Information	Value
Diagnostic Data Identifier	0301
System Code	03
Manufacturer Enable Counter	0
Module Diagnostic Address	BC
Manufacturer's Traceability Number	1114119BHE4T01I9
Software Module 1 Identifier	23495153
Software Module 2 Identifier	23495144
End Model Part Number	23495137
Base Model Part Number	22781049
Software Module 1 Identifier Alpha Code	AA
Software Module 2 Identifier Alpha Code	AA
End Model Part Number Alpha Code	AA
Base Model Part Number Alpha Code	AH
GMLAN Identification Data - Bus 1 Type	Low Speed CAN Bus
GMLAN Identification Data - Data Dictionary 2 Version	000000
GMLAN Identification Data - GMLAN Kernel 2 Version	0000
GMLAN Identification Data - Data Dictionary 1 Version	060300
GMLAN Identification Data - GMLAN Kernel 1 Version	0300
GMLAN Identification Data - Bus 2 Type	High Speed CAN Bus

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status

U0078	00	Control Module Communication Low Speed CAN Bus Off	- - -	History	
				This Ignition Cycle	Passed
				Last Test	Passed
				Since DTC Clear	Passed
				DTC History Status	History
				MIL Status	Not Requested

Steering Column Lock Control Module

No Communication

Claimant Interview

[redacted]

On 11/3/17 Patrick Roche called and spoke to [redacted], He confirmed the DOL and He said he was in stop and go traffic. He said he was on the Bronx River Parkway when the accident happened. He said he estimates he was going 15-20 mph. He said the vehicle in front of him stopped and he applied his brake and the pedal felt hard and he tried to apply it again and he said the second time it felt worse, and he was unable to stop and hit the vehicle in front of him. He said he was driving alone when this happened. He said about a month before the accident he said he thought the brake pedal felt a little hard but thought nothing of it as he hardly ever drives the vehicle. He said he has not had any other related issues or repairs done. He said it is at his home, and confirmed his address. He said the vehicle has damage to the front bumper and grille. He gave us permission to inspect and download his vehicle. he said The Bronx NYPD came and he has a report.

NEW ENGLAND AUTO & CYCLE REPAIR INC

3327 Merritt Ave, Bronx, NY 10475
Phone: (718) 994-9800
FAX: (718) 994-0202

Workfile ID: e0e81d51
Federal ID: [redacted]
License Number:

Preliminary Estimate

Customer [redacted] **Job Number:**

Written By: Chris Gaudio, 9UQ5

Insured: [redacted] Policy #: Claim #:
Type of Loss: Date of Loss: Days to Repair: 0
Point of Impact:

Owner:
[redacted]

Inspection Location:
NEW ENGLAND AUTO & CYCLE REPAIR INC
3327 Merritt Ave
Bronx, NY 10475
Repair Facility
(718) 994-9800 Business

Insurance Company:

VEHICLE

2015 CHEV Suburban LT 4WD 4D UTV 8-5.3L Flex Fuel Direct Injection

VIN:	1GNSKJKC1FR[redacted]	Interior Color:	Mileage In:	Vehicle Out:
License:		Exterior Color:	Mileage Out:	
State:		Production Date:	Condition:	Job #:

TRANSMISSION
Automatic Transmission
Overdrive
4 Wheel Drive

POWER
Power Steering
Power Brakes
Power Windows
Power Locks
Power Mirrors
Heated Mirrors
Power Driver Seat
Power Passenger Seat
Memory Package
Power Adjustable Pedals

DECOR
Dual Mirrors
Console/Storage
Air Conditioning
Intermittent Wipers
Tilt Wheel
Cruise Control
Rear Defogger
Keyless Entry
Alarm
Message Center
Steering Wheel Touch Controls
Rear Window Wiper
Telescopic Wheel
Climate Control
Dual Air Condition
Backup Camera w/Parking Sensors
Remote Starter
Home Link

RADIO
AM Radio
Stereo
Search/Seek
CD Player
Auxiliary Audio Connection
Premium Radio
Satellite Radio

SAFETY
Drivers Side Air Bag
Passenger Air Bag
Anti-Lock Brakes (4)
4 Wheel Disc Brakes
Traction Control
Stability Control
Front Side Impact Air Bags
Head/Curtain Air Bags
Communications System
Hands Free Device
Positraction

ROOF
Luggage/Roof Rack

SEATS
Bucket Seats
Reclining/Lounge Seats
Leather Seats
Heated Seats
3rd Row Seat

WHEELS
Aluminum/Alloy Wheels

PAINT
Clear Coat Paint

TRUCK
Trailer Hitch
Trailering Package
Running Boards/Side Steps
Power Trunk/Gate Release

Preliminary Estimate

Customer: [redacted]

Job Number:

2015 CHEV Suburban LT 4WD 4D UTV 8-5.3L Flex Fuel Direct Injection

CONVENIENCE	FM Radio	Lane Departure Warning

Preliminary Estimate

Customer: [redacted] **Job Number:**

2015 CHEV Suburban LT 4WD 4D UTV 8-5.3L Flex Fuel Direct Injection

Line	Oper	Description	Part Number	Qty	Extended Price $	Labor	Paint
1	**FRONT BUMPER**						
2		O/H front bumper				2.7	
3	Repl	Bumper cover w/o off road pkg w/o park asst	23320625	1	610.47	Incl.	2.8
4		Add for Clear Coat					1.1
5		Add for park sensor				0.4	
6	Repl	Impact bar	23195058	1	436.85	0.3	
7	Repl	License bracket	23235997	1	27.23		
8	Repl	Air deflector	22936501	1	109.97	Incl.	
9	Repl	Valance panel	22992270	1	527.70	0.2	
10	Repl	RT Outer molding w/o luxury edition	22936487	1	27.90	Incl.	
11	Repl	LT Outer molding w/o luxury edition	22936486	1	27.77	Incl.	
12	**RADIATOR SUPPORT**						
13	* Rpr	Radiator support				3.0	
14	Repl	Upper shield	23497751	1	194.47	0.3	
15	Repl	Lower shield	23497752	1	189.83	0.3	
16	**FENDER**						
17	Blnd	RT Fender Suburban					1.1
18	Blnd	LT Fender Suburban					1.1
19	**FRONT LAMPS**						
20	Repl	RT Fog lamp assy 1st design	22872763	1	129.50	Incl.	
21	Repl	LT Fog lamp assy 1st design	22872762	1	118.05	Incl.	
22		Aim fog lamps				0.3	
23	** Repl	A/M RT Headlamp assy w/o HID lamps	23490006	1	565.00	0.5	
24		Aim headlamps				0.5	
25	** Repl	A/M LT Headlamp assy w/o HID lamps	23490005	1	565.00	0.5	
26	# Repl	Cover Car		1	10.00 T	0.5	
27	#	Color tint / color match		1		0.5	
28	# Rpr	Color sand and buff				2.5	
29	# Repl	Corrosion protection primer		1	10.00 T	0.5	
30	# Repl	Flex additive		1	14.00 T		1.0
31	# Rpr	Setup & measure				3.0 F	
			SUBTOTALS		**3,563.74**	**16.0**	**7.1**

Preliminary Estimate

Customer [redacted] **Job Number:**

2015 CHEV Suburban LT 4WD 4D UTV 8-5.3L Flex Fuel Direct Injection

PARTS SUPPLIER LIST

Line	Supplier	Description	Price
23	Keystone 1390 Spofford Ave BRONX NY 10474 (800) 281-2322	#GM2503405 A/M RT Headlamp assy w/o HID lamps Quote: 165573814 Expires: 12/31/17	$ 565.00
25	Keystone-Complete-H-Bronx 1745 BATHGATE AVE BRONX NY 10457 (800) 281-2322 (718) 294-3131	#GM2502405 A/M LT Headlamp assy w/o HID lamps	$ 565.00

Preliminary Estimate

Customer: [redacted] **Job Number:**

2015 CHEV Suburban LT 4WD 4D UTV 8-5.3L Flex Fuel Direct Injection

ESTIMATE TOTALS

Category	Basis		Rate	Cost $
Parts				3,529.74
Body Labor	13.0 hrs	@	$ 65.00 /hr	845.00
Paint Labor	7.1 hrs	@	$ 65.00 /hr	461.50
Frame Labor	3.0 hrs	@	$ 65.00 /hr	195.00
Paint Supplies	7.1 hrs	@	$ 27.00 /hr	191.70
Miscellaneous				34.00
Subtotal				5,256.94
Sales Tax	$ 5,256.94	@	8.8750 %	466.55
Grand Total				**5,723.49**
Deductible				0.00
CUSTOMER PAY				**0.00**
INSURANCE PAY				**5,723.49**

MyPriceLink Estimate ID: 360434242292858880

ANY PERSON WHO KNOWINGLY AND WITH INTENT TO DEFRAUD ANY INSURANCE COMPANY OR OTHER PERSON FILES AN APPLICATION FOR COMMERCIAL INSURANCE OR A STATEMENT OF CLAIM FOR ANY COMMERCIAL OR PERSONAL INSURANCE BENEFITS CONTAINING ANY MATERIALLY FALSE INFORMATION, OR CONCEALS FOR THE PURPOSE OF MISLEADING, INFORMATION CONCERNING ANY FACT MATERIAL THERETO, AND ANY PERSON WHO, IN CONNECTION WITH SUCH APPLICATION OR CLAIM, KNOWINGLY MAKES OR KNOWINGLY ASSISTS, ABETS, SOLICITS OR CONSPIRES WITH ANOTHER TO MAKE A FALSE REPORT OF THE THEFT, DESTRUCTION, DAMAGE OR CONVERSION OF ANY MOTOR VEHICLE TO A LAW ENFORCEMENT AGENCY, THE DEPARTMENT OF MOTOR VEHICLES OR AN INSURANCE COMPANY, COMMITS A FRAUDULENT INSURANCE ACT, WHICH IS A CRIME, AND SHALL ALSO BE SUBJECT TO A CIVIL PENALTY NOT TO EXCEED FIVE THOUSAND DOLLARS AND THE VALUE OF THE SUBJECT MOTOR VEHICLE OR STATED CLAIM FOR EACH VIOLATION.

You are entitled to the return of all replaced parts, except warranty and exchange parts, but you must ask for them in writing before any work is done. If you authorize work by phone, the shop must keep any replaced parts, and make them available when you pick up the vehicle.

THE PREPARATION OF THIS ESTIMATE MAY HAVE BEEN BASED ON THE USE OF CRASH PARTS SUPPLIED BY A SOURCE OTHER THAN THE MANUFACTURER OF YOUR MOTOR VEHICLE. THERE ARE WARRANTIES APPLICABLE TO THESE REPLACEMENT PARTS. THESE WARRANTIES ARE PROVIDED BY THE MANUFACTURER AND/OR DISTRIBUTOR OF THE PARTS RATHER THAN BY THE ORIGINAL MANUFACTURER OF YOUR VEHICLE.

Preliminary Estimate

Customer: [redacted] **Job Number:**

2015 CHEV Suburban LT 4WD 4D UTV 8-5.3L Flex Fuel Direct Injection

Estimate based on MOTOR CRASH ESTIMATING GUIDE and potentially other third party sources of data. Unless otherwise noted, (a) all items are derived from the Guide DR1GA15, CCC Data Date 11/14/2017, and potentially other third party sources of data; and (b) the parts presented are OEM-parts manufactured by the vehicles Original Equipment Manufacturer. OEM parts are available at OE/Vehicle dealerships. OPT OEM (Optional OEM) or ALT OEM (Alternative OEM) parts are OEM parts that may be provided by or through alternate sources other than the OEM vehicle dealerships. OPT OEM or ALT OEM parts may reflect some specific, special, or unique pricing or discount. OPT OEM or ALT OEM parts may include "Blemished" parts provided by OEM's through OEM vehicle dealerships. Asterisk (*) or Double Asterisk (**) indicates that the parts and/or labor data provided by third party sources of data may have been modified or may have come from an alternate data source. Tilde sign (~) items indicate MOTOR Not-Included Labor operations. The symbol (<>) indicates the refinish operation WILL NOT be performed as a separate procedure from the other panels in the estimate. Non-Original Equipment Manufacturer aftermarket parts are described as Non OEM, A/M or NAGS. Used parts are described as LKQ, RCY, or USED. Reconditioned parts are described as Recond. Recored parts are described as Recore. NAGS Part Numbers and Benchmark Prices are provided by National Auto Glass Specifications. Labor operation times listed on the line with the NAGS information are MOTOR suggested labor operation times. NAGS labor operation times are not included. Pound sign (#) items indicate manual entries.

Some 2017 vehicles contain minor changes from the previous year. For those vehicles, prior to receiving updated data from the vehicle manufacturer, labor and parts data from the previous year may be used. The CCC ONE estimator has a list of applicable vehicles. Parts numbers and prices should be confirmed with the local dealership.

The following is a list of additional abbreviations or symbols that may be used to describe work to be done or parts to be repaired or replaced:

SYMBOLS FOLLOWING PART PRICE:
m=MOTOR Mechanical component. s=MOTOR Structural component. T=Miscellaneous Taxed charge category. X=Miscellaneous Non-Taxed charge category.

SYMBOLS FOLLOWING LABOR:
D=Diagnostic labor category. E=Electrical labor category. F=Frame labor category. G=Glass labor category. M=Mechanical labor category. S=Structural labor category. (numbers) 1 through 4=User Defined Labor Categories.

OTHER SYMBOLS AND ABBREVIATIONS:
Adj.=Adjacent. Algn.=Align. ALU=Aluminum. A/M=Aftermarket part. Blnd=Blend. BOR=Boron steel. CAPA=Certified Automotive Parts Association. D&R=Disconnect and Reconnect. HSS=High Strength Steel. HYD=Hydroformed Steel. Incl.=Included. LKQ=Like Kind and Quality. LT=Left. MAG=Magnesium. Non-Adj.=Non Adjacent. NSF=NSF International Certified Part. O/H=Overhaul. Qty=Quantity. Refn=Refinish. Repl=Replace. R&I=Remove and Install. R&R=Remove and Replace. Rpr=Repair. RT=Right. SAS=Sandwiched Steel. Sect=Section. Subl=Sublet. UHS=Ultra High Strength Steel. N=Note(s) associated with the estimate line.

CCC ONE Estimating - A product of CCC Information Services Inc.

The following is a list of abbreviations that may be used in CCC ONE Estimating that are not part of the MOTOR CRASH ESTIMATING GUIDE:
BAR=Bureau of Automotive Repair. EPA=Environmental Protection Agency. NHTSA= National Highway Transportation and Safety Administration. PDR=Paintless Dent Repair. VIN=Vehicle Identification Number.

2015 Chevrolet Suburban LT Sport Utility 4-... edit

T-Rex Upper Class Polished Mesh Grille Fits 2015-2016 Chevy Tahoe Suburban

(0)

US $1,381.41 +Free Shipping

Est. Delivery Mon, Nov 27

Free shipping and returns Experienced seller

BRAKE INSPECTIONS $ 140.89

BRAKE REPAIR $ 777.00

BODY REPAIR $ 5723.49

FRONT GRILLE $ 1381.41

$ 8022.79

[redacted] 2015 SUBURBAN

1GNSKJKC1FR[redacted]

FAX 313.432.2761

PHONE [redacted]

New Rochelle Chevrolet
291 Main Street
New Rochelle, New York 10801
Phone No. (914) 730-9960 • Fax No. (914) 654-2947
Website: NewRochelleChevyNY.com
NYS Dealer Facility No. 7104876

[redacted]

CELL [redacted]

CUSTOMER NO	ADVISOR	TAG NO	INVOICE DATE
[redacted]	MARK 78944	[redacted]	[redacted]

LABOR RATE	LICENSE NO	MILEAGE	COLOR	STOCK NO.
	[redacted]	30,701	BLACK/	

YEAR/MAKE/MODEL	DELIVERY DATE	DELIVERY MILES
15/CHEVROLET TRUCK/SUBURBAN/4DR 4WD	05/16/14	

VEHICLE I.D.NO	SELLING DEALER NO	PRODUCTION DATE
1 G N S K J K C 1 F R [redacted]		

F.T.E.NO	P.O.NO	R.O.DATE	
		11/10/17	

COMMENTS

MO: 30701

LABOR & PARTS

J# 1 07CVZ BRAKE INSPECTION TECH(S):98797 130.00

CUSTOMER STATES BRAKE PEDAL GETS HARD ON APPLY
CHECK AND REPORT
vacuum pump faulty
declined service

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE
JOB # 1	1	12669488	PUMP 3.280	INTERNAL

JOB # 1 TOTAL PARTS 0.00

JOB # 1 TOTAL LABOR & PARTS 130.00

J# 2 98CVZ CAMPAIGN/RECALL TECH(S):98797 WARRANTY

PERFORM OPEN RECALL
16007
#16007-03: Safety Recall - Frontal Airbag and Pretensioner
Non Deploy
Labor Operation: 9102276 0.30h Reprogram Inflatable
Restraint Sensing and Diagnostic Module Calibrations...
claim code: S3084

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE

JOB # 2 TOTAL PARTS 0.00

JOB # 2 TOTAL LABOR & PARTS 0.00

J# 3 01CVSCDM DECLINED MAINT TECH(S):98797 0.00

CUSTOMER DECLINED RECOMMENDED MAINTENANCE AT THIS TIME

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE

JOB # 3 TOTAL PARTS 0.00

JOB # 3 TOTAL LABOR & PARTS 0.00

J# 4+01CVSCDM1 DECLINED REPAIRS TECH(S):98797 0.00

Added Operation (MARKC @ 11/10/2017 16:42)
CUSTOMER DECLINED REPAIRS AT THIS TIME
declined repair

PARTS	QTY	FP-NUMBER	DESCRIPTION	UNIT PRICE

JOB # 4 TOTAL PARTS 0.00

JOB # 4 TOTAL LABOR & PARTS 0.00

• THESE REPAIRS ARE COVERED BY A LIMITED WARRANTY, LABOR AND PARTS FOR 12 MONTHS OR 12,000 MILES WHICHEVER COMES FIRST FOR GM CARS ONLY. ALL OTHER VEHICLES ARE COVERED FOR 90 DAYS OR 4,000 MILES WHICHEVER COMES FIRST.

ANY WARRANTIES ON THE PRODUCTS SOLD HEREBY ARE THOSE MADE BY THE MANUFACTURER. THE SELLER HEREBY EXPRESSLY DISCLAIMS EITHER EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF SAID PRODUCTS.

Body and Collision Specialists

TERMS: STRICTLY CASH, CERTIFIED CHECK, APPROVED CREDIT CARD OR DEBIT CARD.

SIGNATURE
CUSTOMER ACKNOWLEDGES RECEIPT OF COPY.

(SIGNED) CUSTOMER COPY DEALER OR GENERAL MANAGER, OR AUTHORIZED PERSON
(CONTINUED ON NEXT PAGE) (DATE) 05:20pm

The Reynolds and Reynolds Company ERAINTNVE
SF6#5506 © (06/10)

New Rochelle Chevrolet
291 Main Street
New Rochelle, New York 10801
Phone No. (914) 730-9960 • Fax No. (914) 654-2947
Website: NewRochelleChevyNY.com
NYS Dealer Facility No. 7104876

CELL: [redacted]

CUSTOMER NO	ADVISOR	TAG NO	INVOICE DATE	INVOICE NO
[redacted]	MARK 78944	[redacted]		[redacted]
[redacted]	LABOR RATE / LICENSE NO [redacted] / MILEAGE 30,701		COLOR BLACK/	STOCK NO
	YEAR / MAKE / MODEL 15/CHEVROLET TRUCK/SUBURBAN/4DR 4WD		DELIVERY DATE 05/16/14	DELIVERY MILES
	VEHICLE I.D. NO 1 G N S K J K C 1 F R [redacted]		SELLING DEALER NO	PRODUCTION DATE
	P.T.E. NO. / P.O. NO		R.O. DATE 11/10/17	
	COMMENTS			MO: 30701

TOTALS----------

If for any reason you cannot grade us a "10" (Completely Satisfied), Please contact Brian Cook (Service Manager) at (914) 730-9960 ext# 231.
Note: Parts designated with an (*) indicate a Limited Lifetime Service Guarantee which applies for Customer pay repairs.

TOTAL LABOR....	130.00
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.....	10.89
TOTAL INVOICE $	**140.89**

********** PRE-INVOICE **********

11/10

LR

Visa

• THESE REPAIRS ARE COVERED BY A LIMITED WARRANTY, LABOR AND PARTS FOR 12 MONTHS OR 12,000 MILES WHICHEVER COMES FIRST FOR GM CARS ONLY. ALL OTHER VEHICLES ARE COVERED FOR 90 DAYS OR 4,000 MILES WHICHEVER COMES FIRST.

ANY WARRANTIES ON THE PRODUCTS SOLD HEREBY ARE THOSE MADE BY THE MANUFACTURER. THE SELLER HEREBY EXPRESSLY DISCLAIMS EITHER EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF SAID PRODUCTS.

Body and Collision Specialists

TERMS: STRICTLY CASH, CERTIFIED CHECK, APPROVED CREDIT CARD OR DEBIT CARD.

SIGNATURE
CUSTOMER ACKNOWLEDGES RECEIPT OF COPY.

PAGE 2 OF 2 (SIGNED) CUSTOMER COPY DEALER OR GENERAL MANAGER, OR AUTHORIZED PERSON | END OF INVOICE | (DATE) 05:20pm

The Reynolds and Reynolds Company ERAINTINVE SF545506.Q (05/10)

New Rochelle Chevrolet
291 Main Street • New Rochelle, NY • 10801
(914) 730-9960
NYS Dealer Facility No. 7104876

[redacted]

PARTS DEPARTMENT HOURS
WEEKDAYS 8AM - 5PM
SATURDAY 8AM - 4:30PM
HOW DID WE DO TODAY?
jbailey@nrchevy.com

NO REFUNDS WITHOUT THIS INVOICE
NO RETURN OR REFUND AFTER 5 DAYS.
30% HANDLING ON ITEMS ACCEPTED FOR RETURN.
NO RETURN OR EXCHANGE ON SPECIAL ORDER PARTS.
NO RETURN ON ELECTRICAL PARTS.
ALL RETURN PARTS TO BE IN ORIGINAL UNDAMAGED PACKAGE.

CUST. NO.	TAX EXEMPT NUMBER	CUST. P. O. NO.	SHIP VIA	PAY	SOLD BY	INVOICE DATE	INVOICE
[redacted]				CASH	ROB	01/30/18	[redacted] NRR

BILL TO: RETAIL SALE

SHIP TO:

QUANTITY SHIP	QUANTITY B. O.	PART NUMBER / DESCRIPTION	BIN	LIST	NET	AMOUNT
1	0	23135228 PIPE 4.930	123T	89.72	89.72	89.72
2	0	19353126 FLUID 8.800	202C	9.74	9.74	19.48
1	0	12669488 PUMP 3.280	417B	272.39	272.39	272.39
1	0	23135220 BOOSTER 4.805	419A	190.70	190.70	190.70
1	0	20925765 CYLINDER 4.650	512E	167.88	167.88	167.88

Labor Time: 4.4
Labor Rate: 130.00
$572.00
Tax: 48.37
$620.37

These prices are subjected to change if another problem is found.

DISCLAIMER OF WARRANTIES

ANY WARRANTIES ON THE PRODUCTS SOLD HEREBY ARE THOSE MADE BY THE MANUFACTURER. THIS IS A LIMITED WARRANTY FOR 12 MONTHS OR 12,000 MILES ON FACTORY DEFECTS - LABOR NOT INCLUDED. THE SELLER HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES, EITHER EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY LIABILITY IN CONNECTION WITH THE SALE OF SAID PRODUCTS.

THANK YOU

RECEIVED BY X _____

SUBTOTAL	740.17
RESTOCK CHARGE	0.00
TAX	61.99
FREIGHT	0.00
PAY THIS AMOUNT	802.16

NO CASH REFUND
TWENTY DOLLAR RETURN CHARGE ON ALL RETURNED PARTS.

The Reynolds and Reynolds Company ERAINTPTCE SF647441 Q (0206)

11:17:46 PARTS COPY ** PRICE QUOTE ** NET508 PAGE 1 OF 1

$1,422.03
Quoted Price

GDS INTERROGATION

DATE: **11** / **09** / **2017**

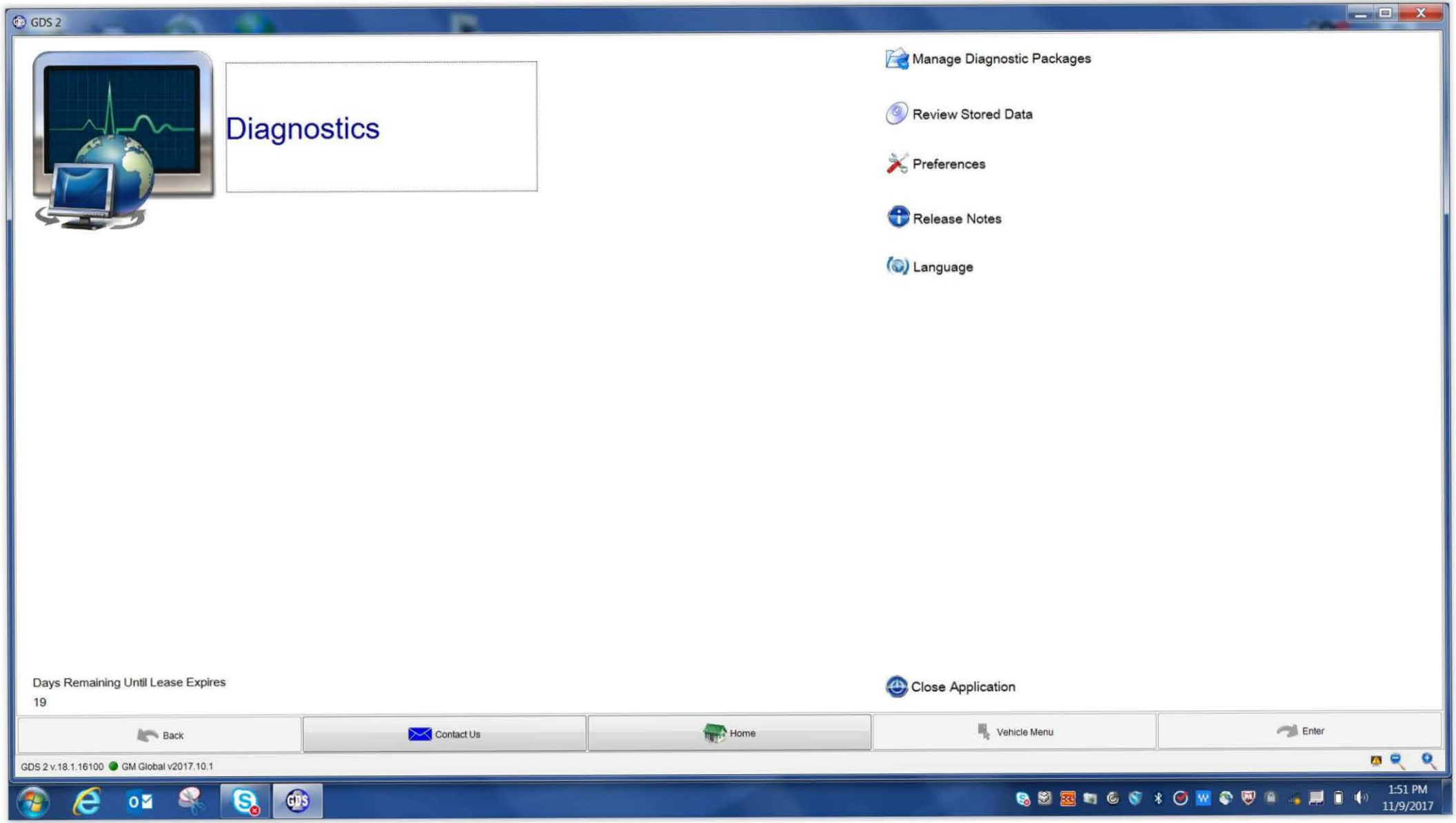
FILE: [redacted]

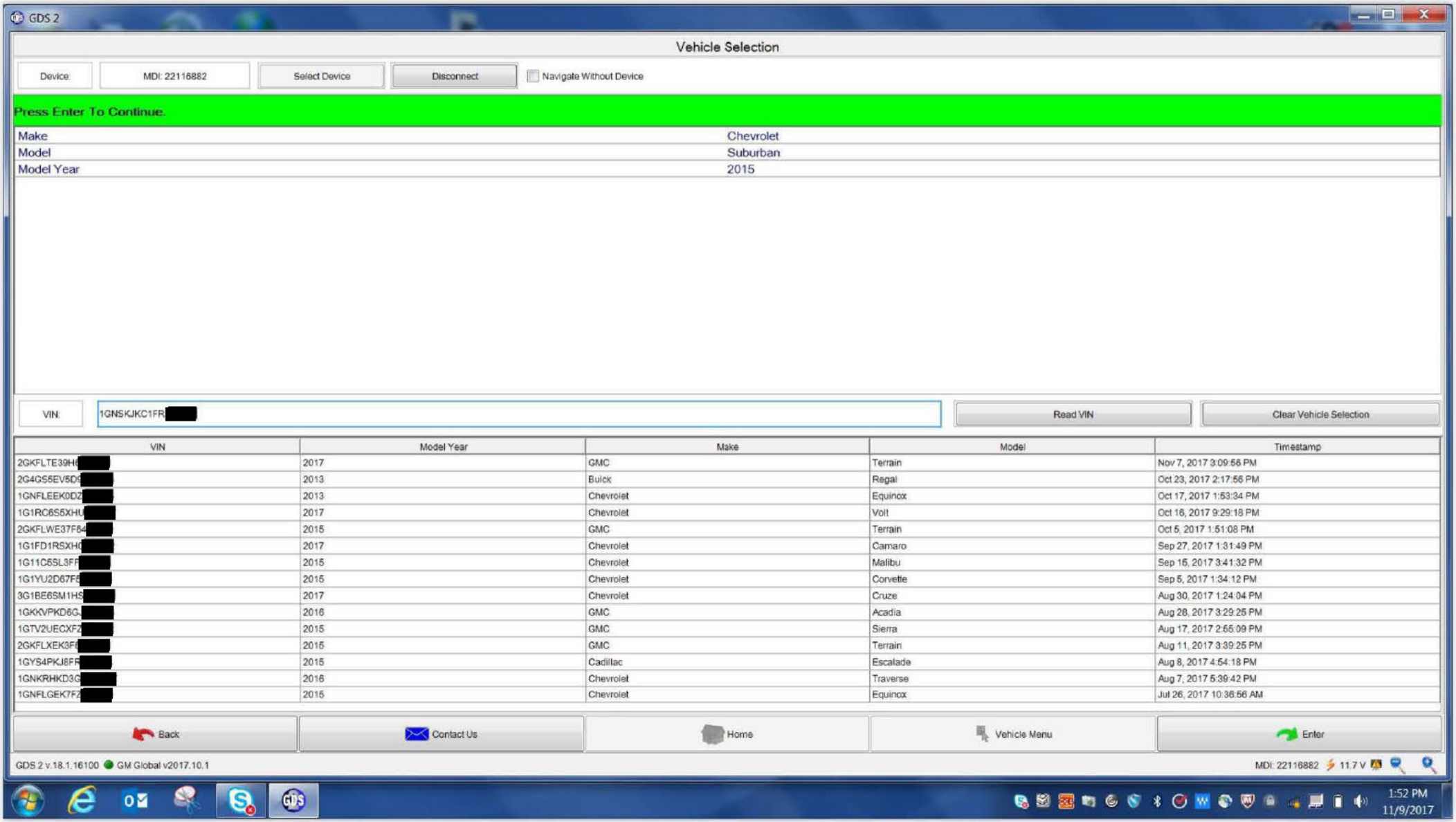
VEHICLE YEAR / MAKE: **2015 Chevrolet**

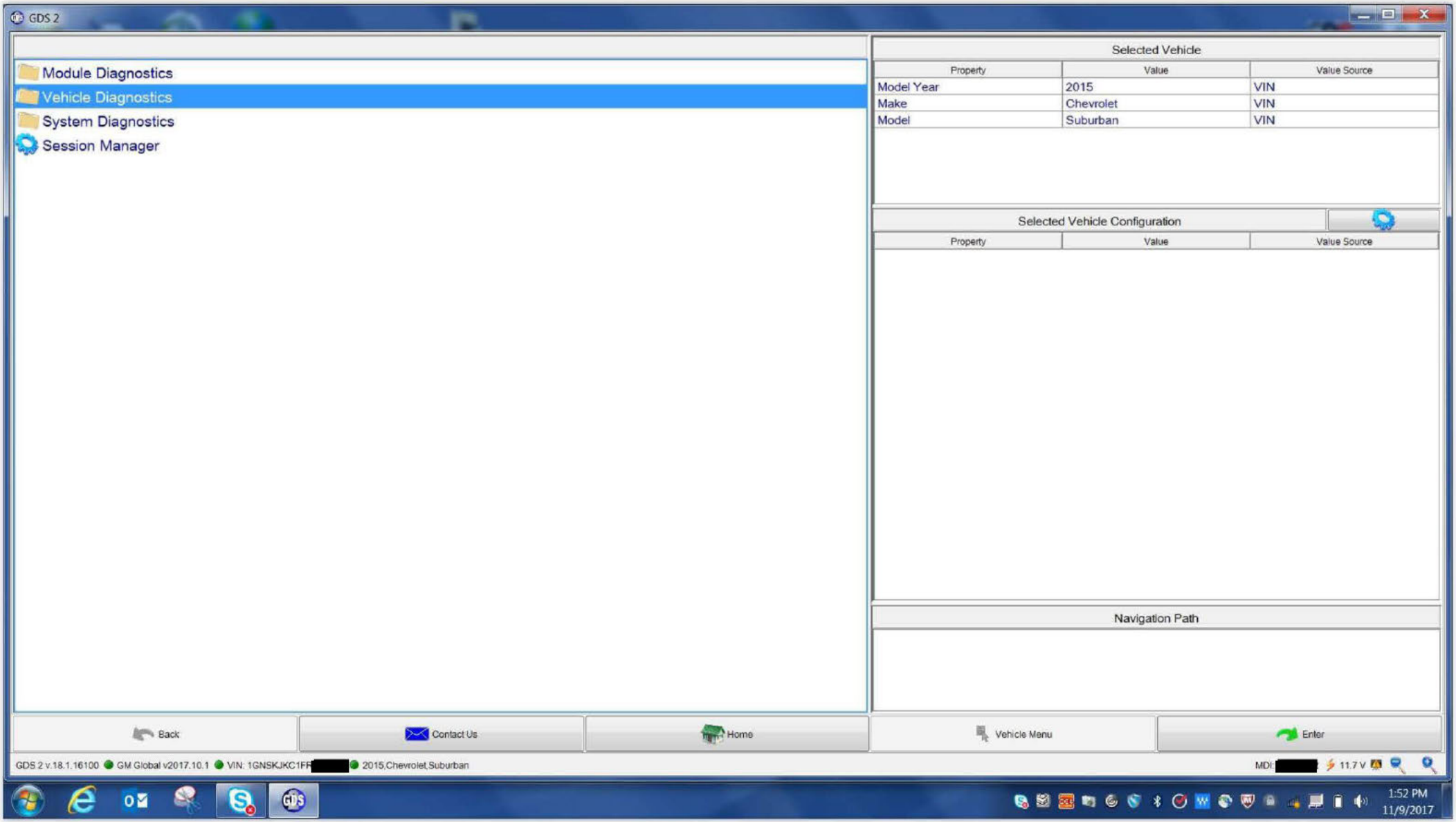
VIN: **1GNSKJKC1FR**[redacted]

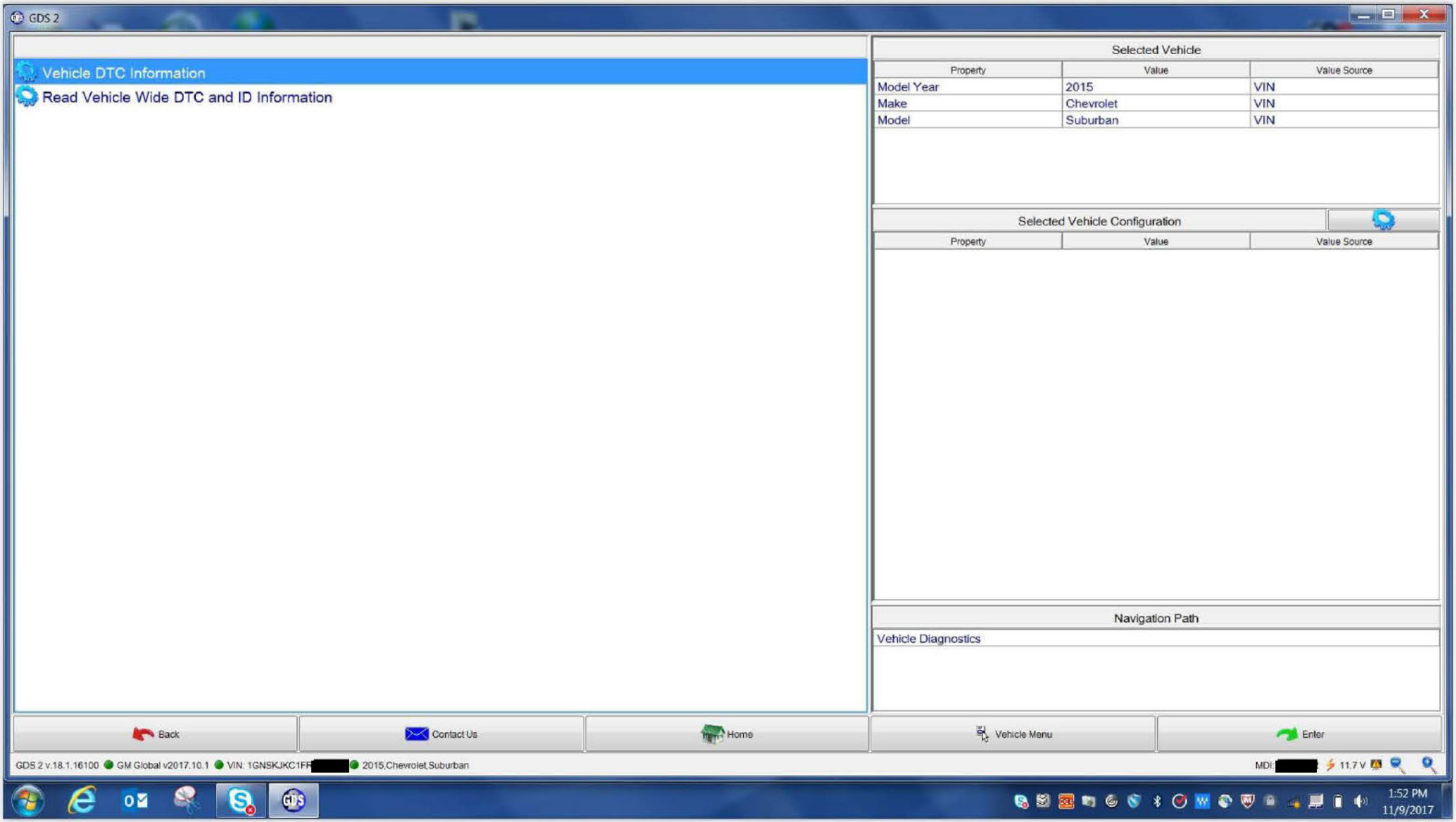
LOCATION: **4516 Monticello Ave, Bronx, NY**

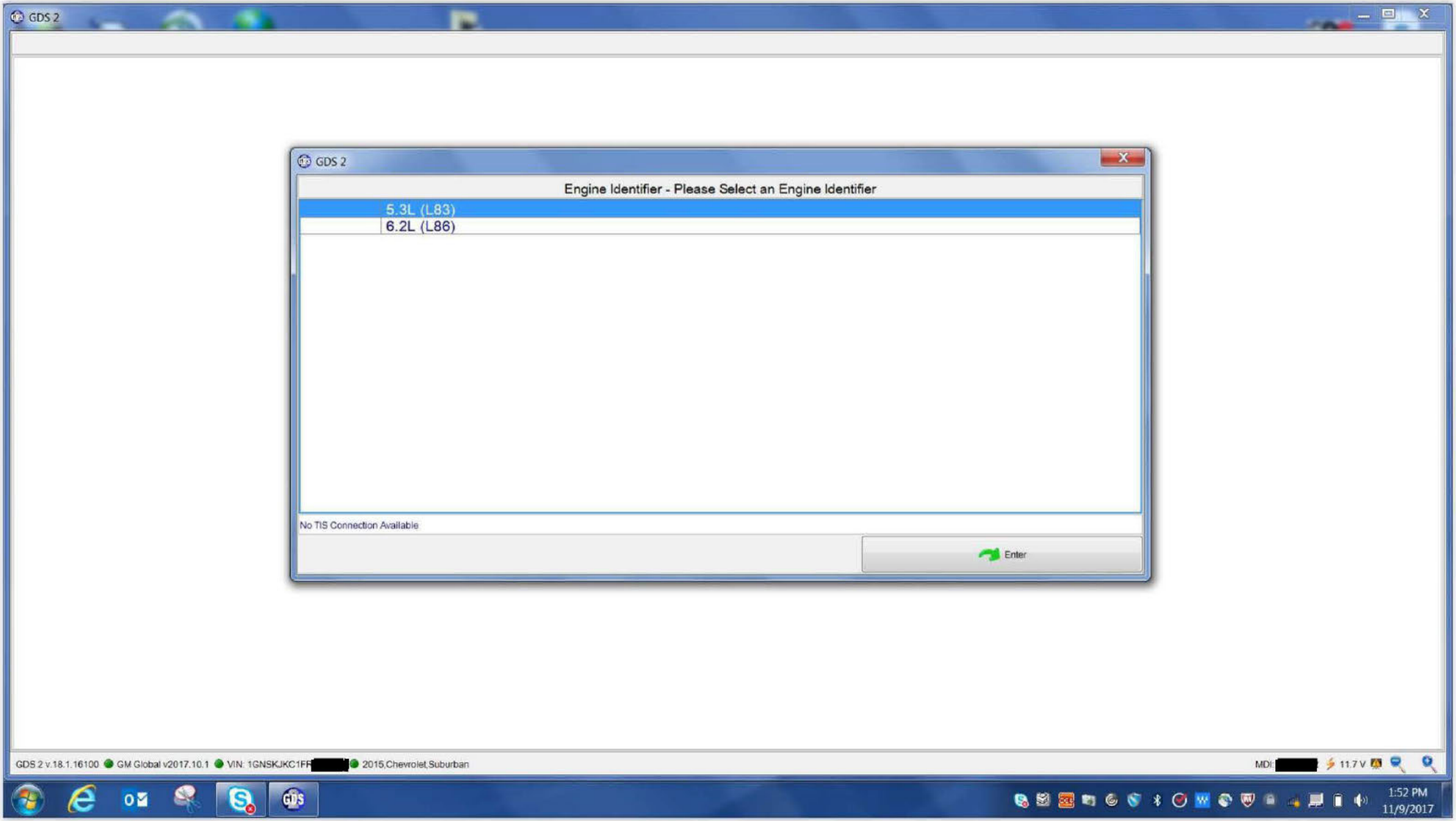
INVESTIGATOR: **Ron Yeager**

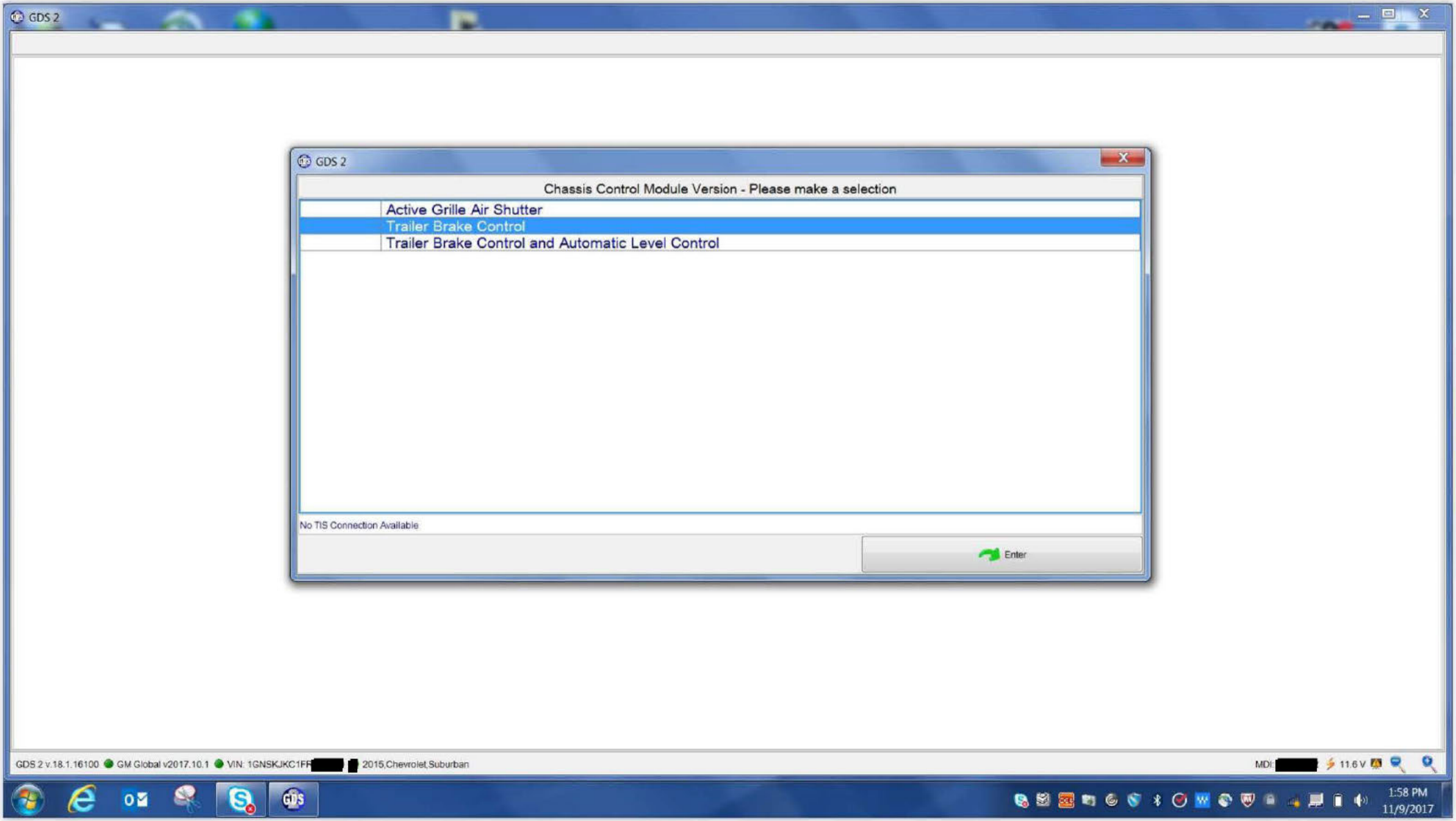

GDS 2
Diagnostics
Manage Diagnostic Packages
Review Stored Data
Preferences
Release Notes
Language
Days Remaining Until Lease Expires
19
Close Application
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
1:51 PM
11/9/2017

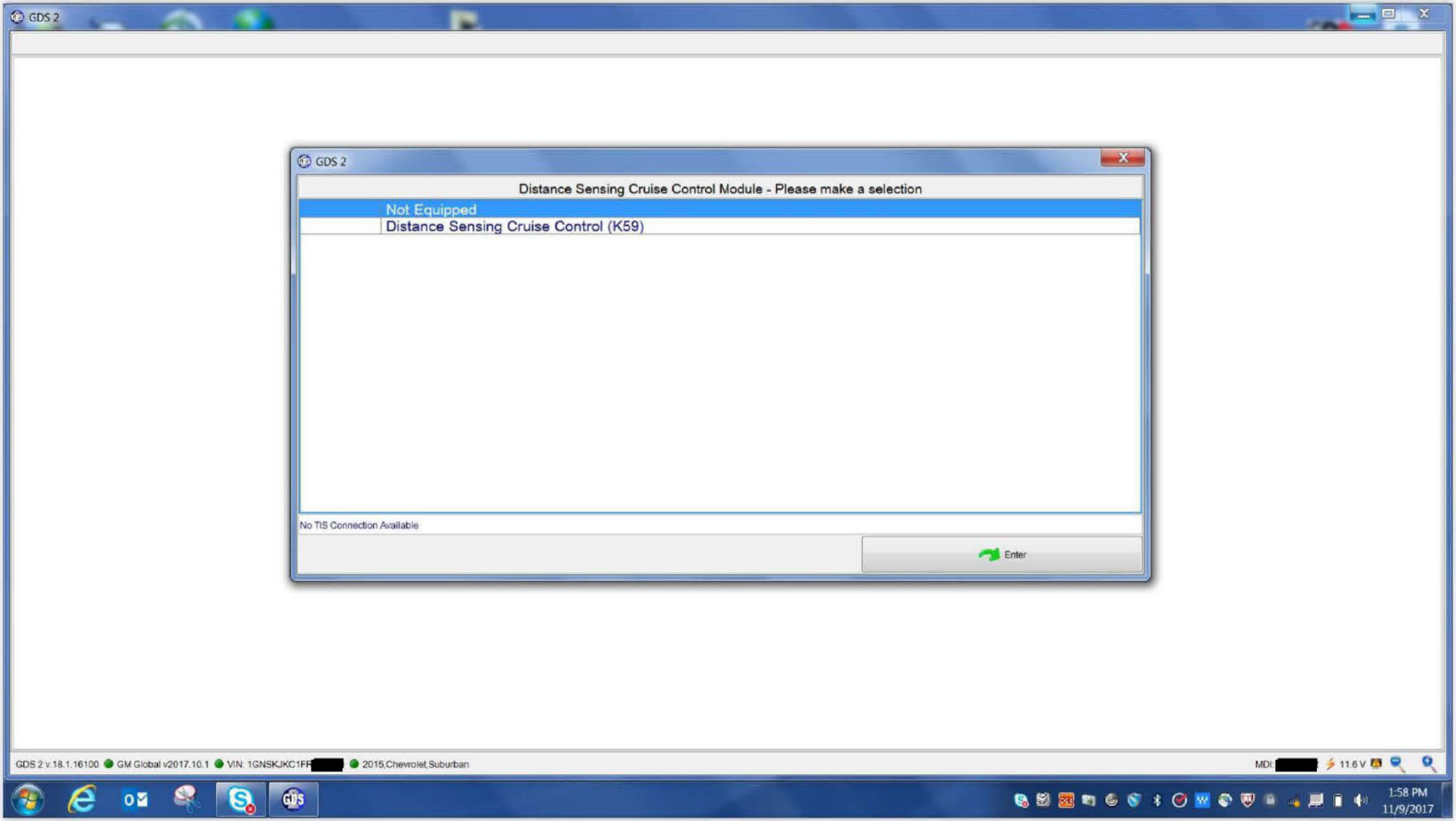

GDS 2
Vehicle Selection
Device:
MDI: 22116882
Select Device
Disconnect
Navigate Without Device
Press Enter To Continue.
Make
Chevrolet
Model
Suburban
Model Year
2015
VIN:
1GNSKJKC1FR
Read VIN
Clear Vehicle Selection
VIN
Model Year
Make
Model
Timestamp
2GKFLTE39H
2017
GMC
Terrain
Nov 7, 2017 3:09:56 PM
2G4GS5EV5D9
2013
Buick
Regal
Oct 23, 2017 2:17:56 PM
1GNFLEEK0DZ
2013
Chevrolet
Equinox
Oct 17, 2017 1:53:34 PM
1G1RC6S5XHU
2017
Chevrolet
Volt
Oct 16, 2017 9:29:18 PM
2GKFLWE37F6
2015
GMC
Terrain
Oct 5, 2017 1:51:08 PM
1G1FD1RSXH0
2017
Chevrolet
Camaro
Sep 27, 2017 1:31:49 PM
1G11C5SL3FF
2015
Chevrolet
Malibu
Sep 15, 2017 3:41:32 PM
1G1YU2D67F6
2015
Chevrolet
Corvette
Sep 5, 2017 1:34:12 PM
3G1BE6SM1HS
2017
Chevrolet
Cruze
Aug 30, 2017 1:24:04 PM
1GKKVPKD6G
2016
GMC
Acadia
Aug 28, 2017 3:29:25 PM
1GTV2UECXFZ
2015
GMC
Sierra
Aug 17, 2017 2:55:09 PM
2GKFLXEK3F6
2015
GMC
Terrain
Aug 11, 2017 3:39:25 PM
1GYS4PKJ8FR
2015
Cadillac
Escalade
Aug 8, 2017 4:54:18 PM
1GNKRHKD3G
2016
Chevrolet
Traverse
Aug 7, 2017 5:39:42 PM
1GNFLGEK7FZ
2015
Chevrolet
Equinox
Jul 26, 2017 10:36:56 AM
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
MDI: 22116882
11.7 V
1:52 PM
11/9/2017

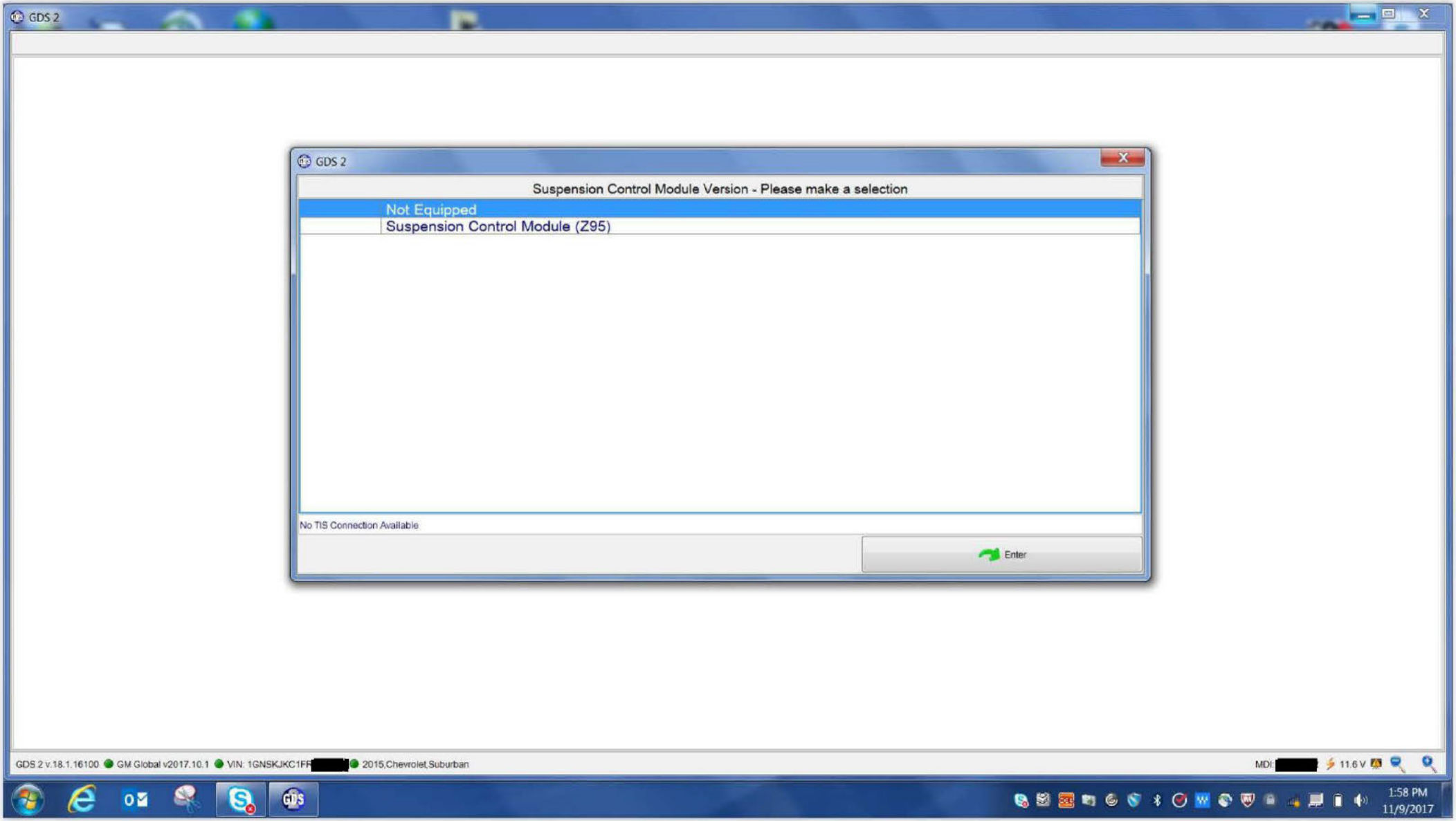

GDS 2
Module Diagnostics
Vehicle Diagnostics
System Diagnostics
Session Manager
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
11.7 V
1:52 PM
11/9/2017

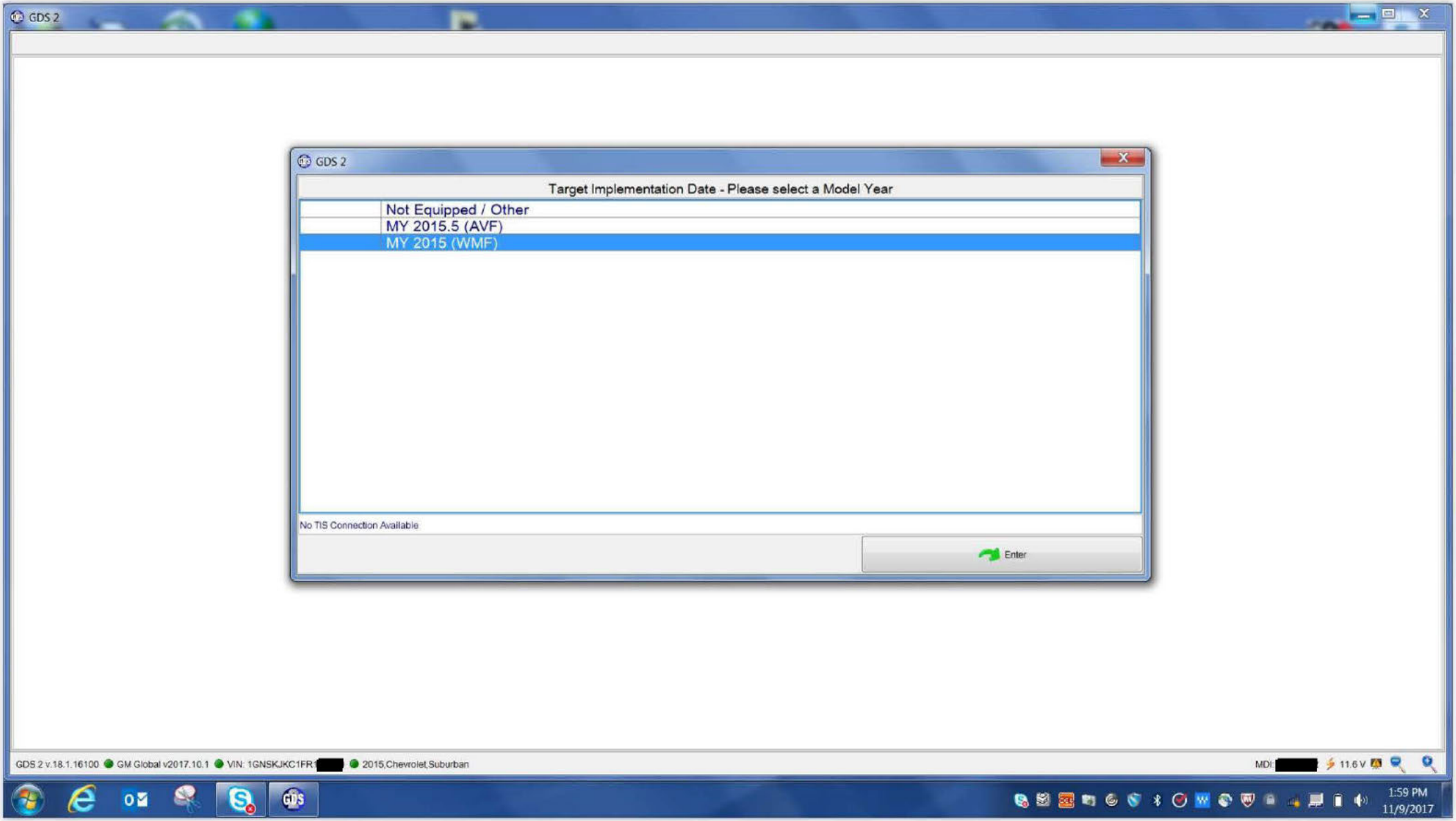

GDS 2
Vehicle DTC Information
Read Vehicle Wide DTC and ID Information
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Vehicle Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
11.7 V
1:52 PM
11/9/2017

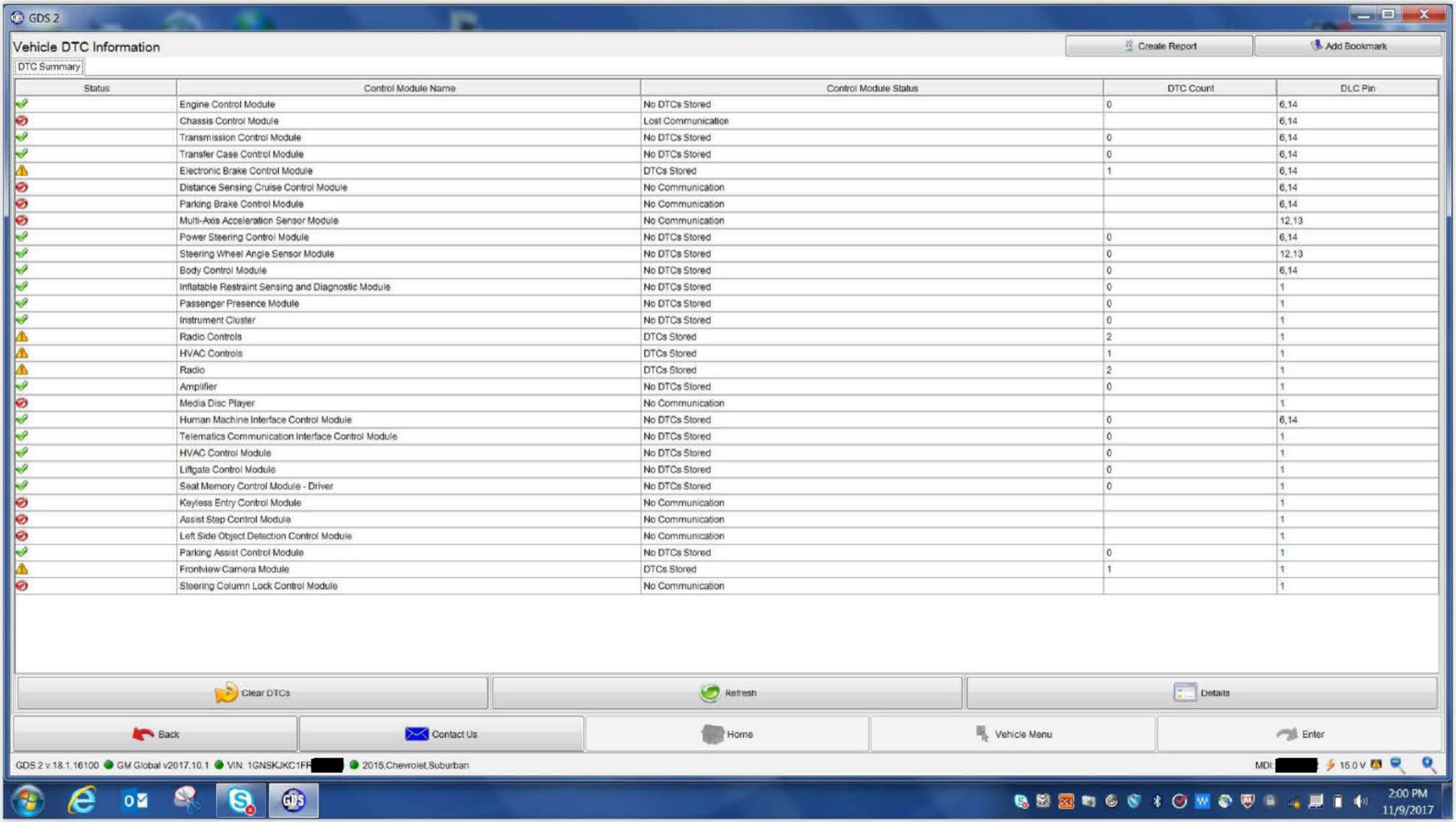

GDS 2
GDS 2
Engine Identifier - Please Select an Engine Identifier
5.3L (L83)
6.2L (L86)
No TIS Connection Available
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
11.7 V
1:52 PM
11/9/2017

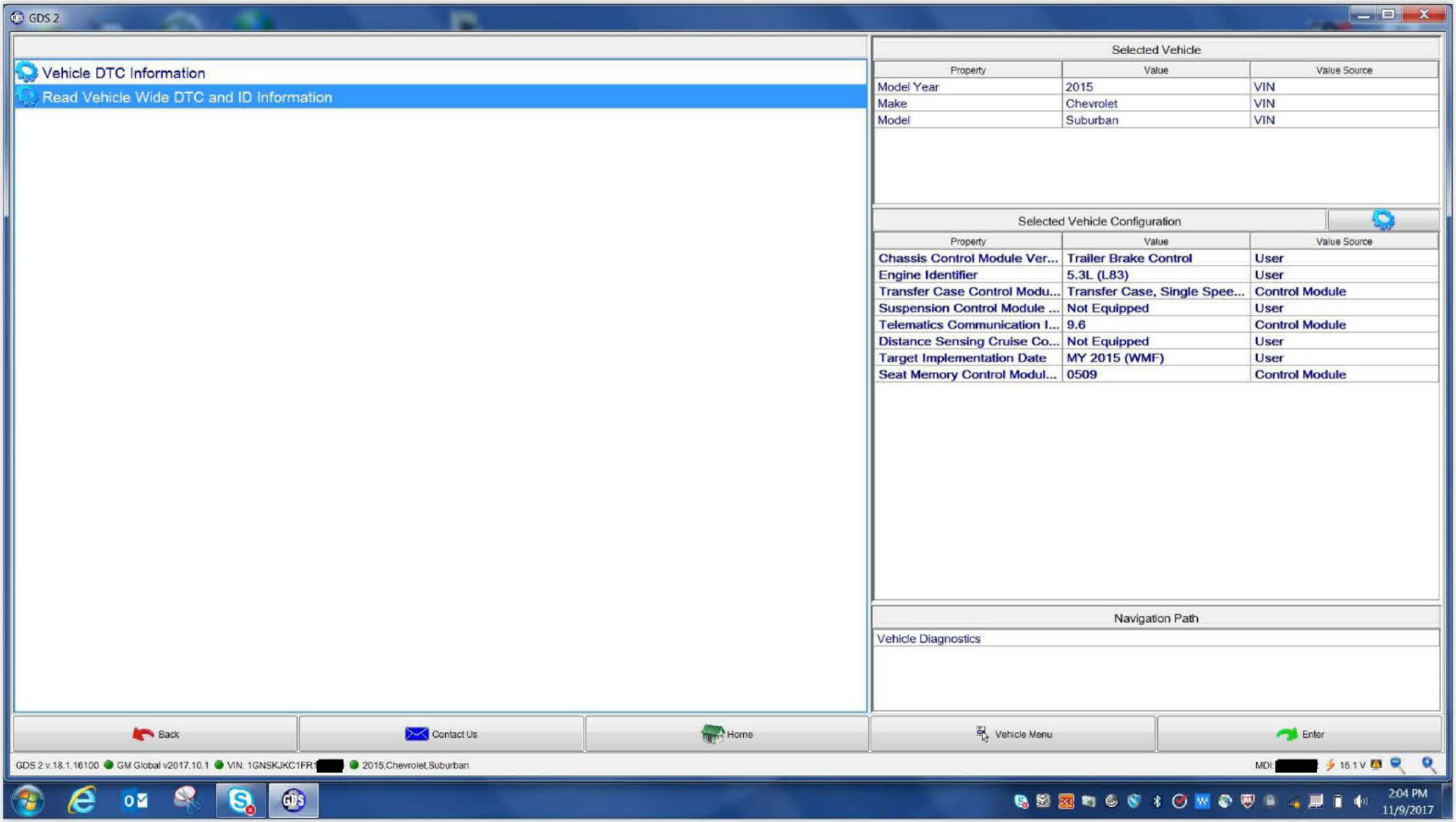

GDS 2
GDS 2
Chassis Control Module Version - Please make a selection
Active Grille Air Shutter
Trailer Brake Control
Trailer Brake Control and Automatic Level Control
No TIS Connection Available
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
11.6 V
1:58 PM
11/9/2017

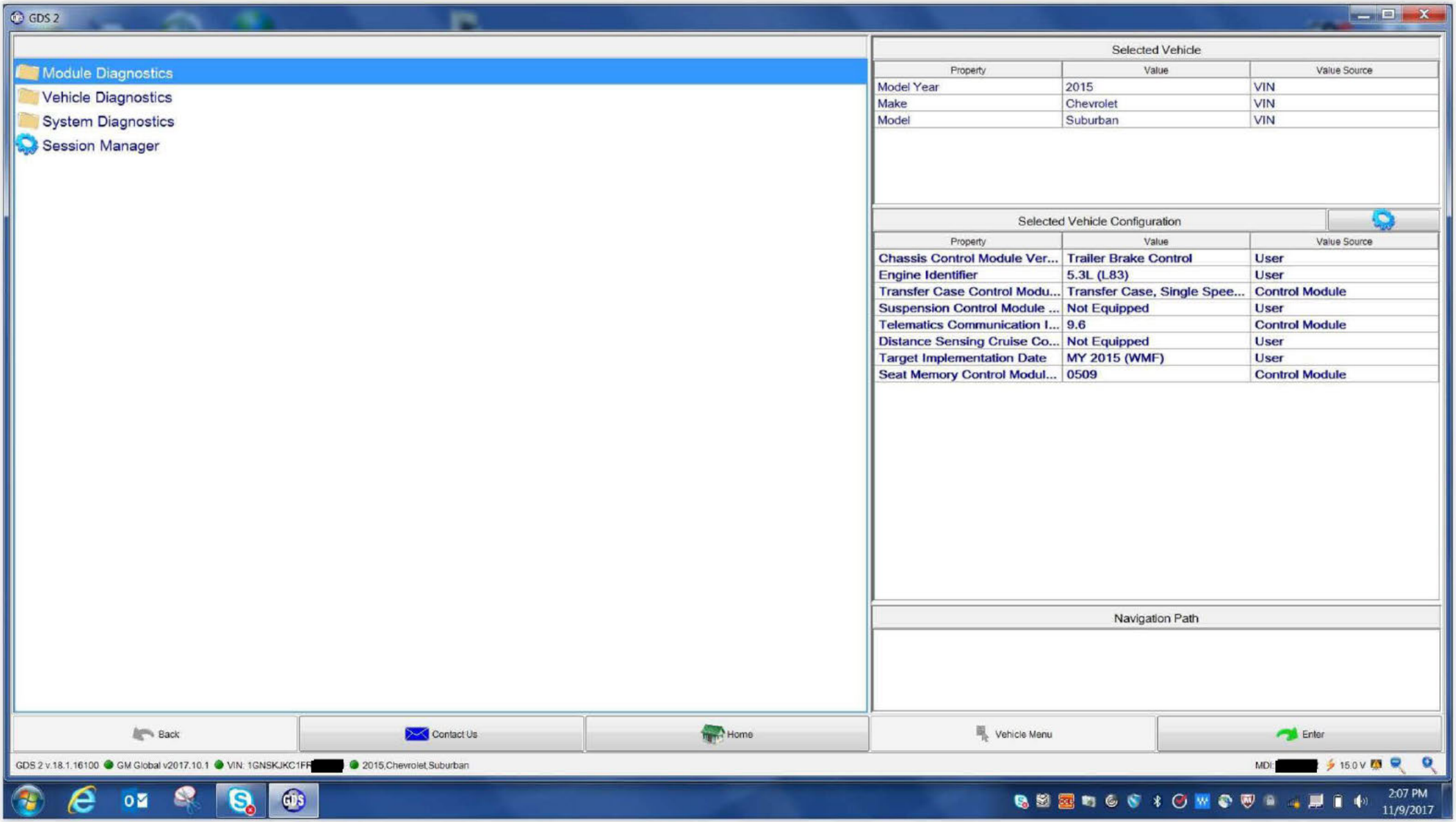

GDS 2
GDS 2
Distance Sensing Cruise Control Module - Please make a selection
Not Equipped
Distance Sensing Cruise Control (K59)
No TIS Connection Available
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
11.6 V
1:58 PM
11/9/2017

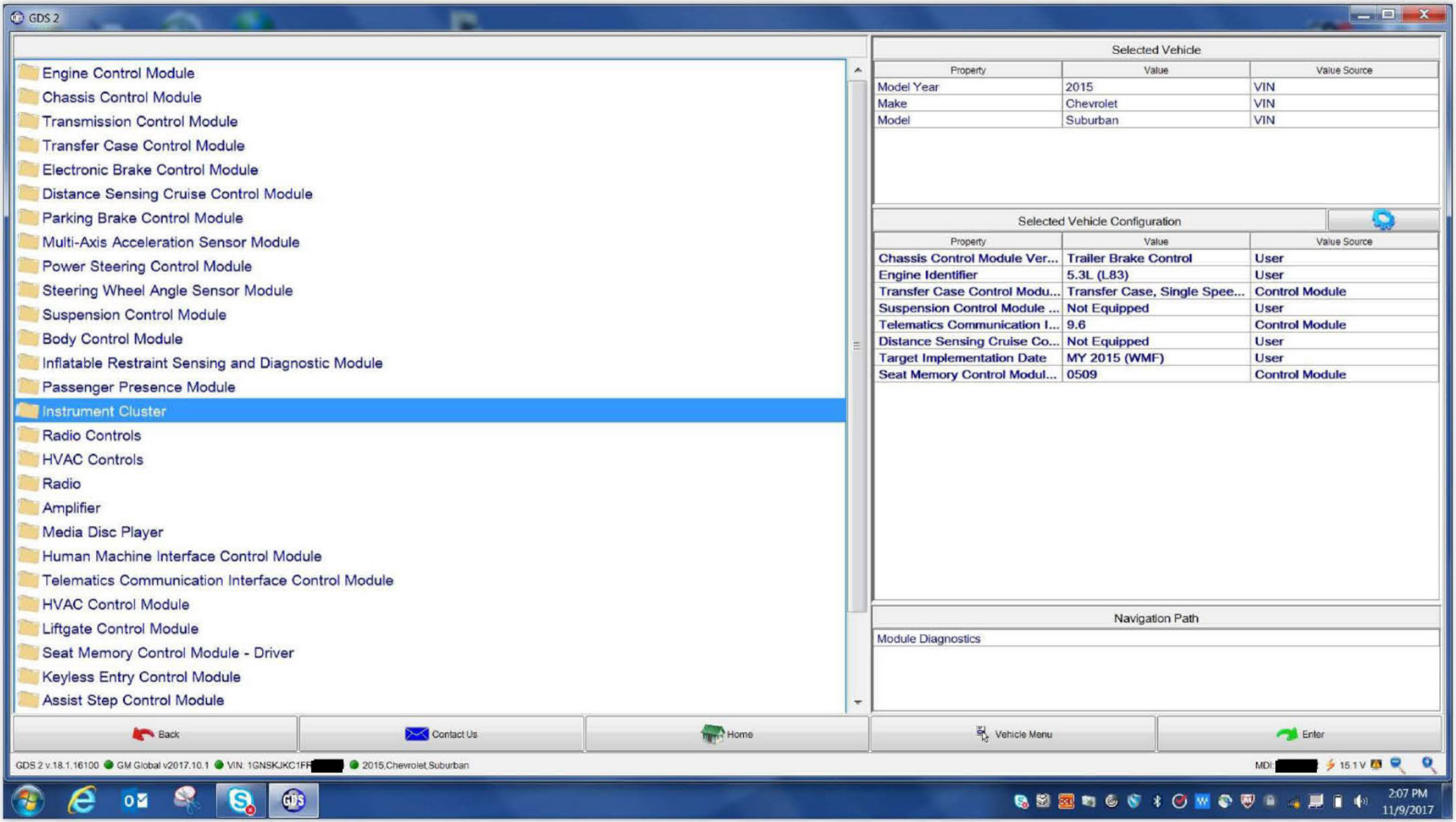

GDS 2
GDS 2
Suspension Control Module Version - Please make a selection
Not Equipped
Suspension Control Module (Z95)
No TIS Connection Available
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
11.6 V
1:58 PM
11/9/2017

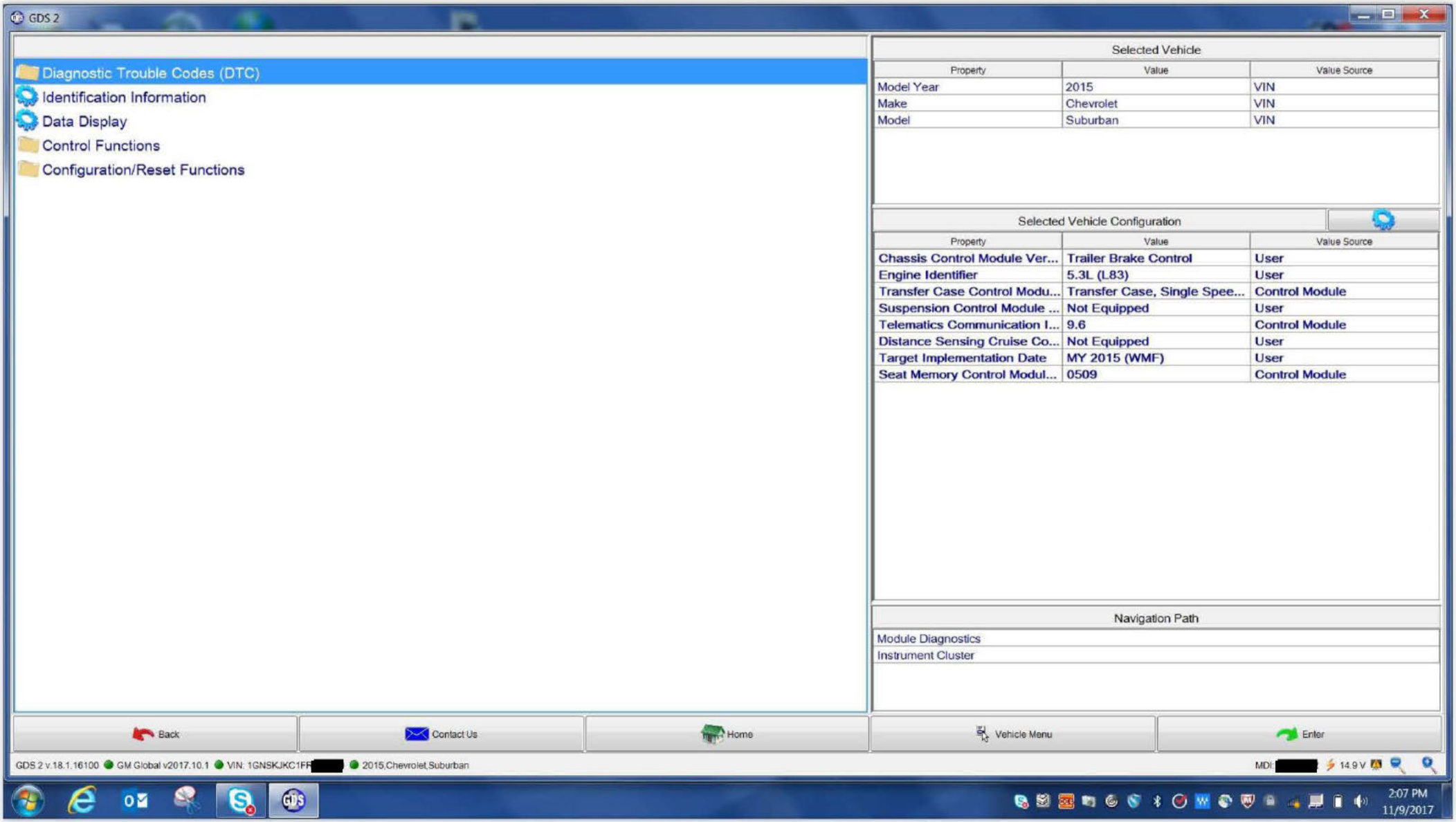

GDS 2
GDS 2
Target Implementation Date - Please select a Model Year
Not Equipped / Other
MY 2015.5 (AVF)
MY 2015 (WMF)
No TIS Connection Available
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR1
2015,Chevrolet,Suburban
MDI:
11.6 V
1:59 PM
11/9/2017

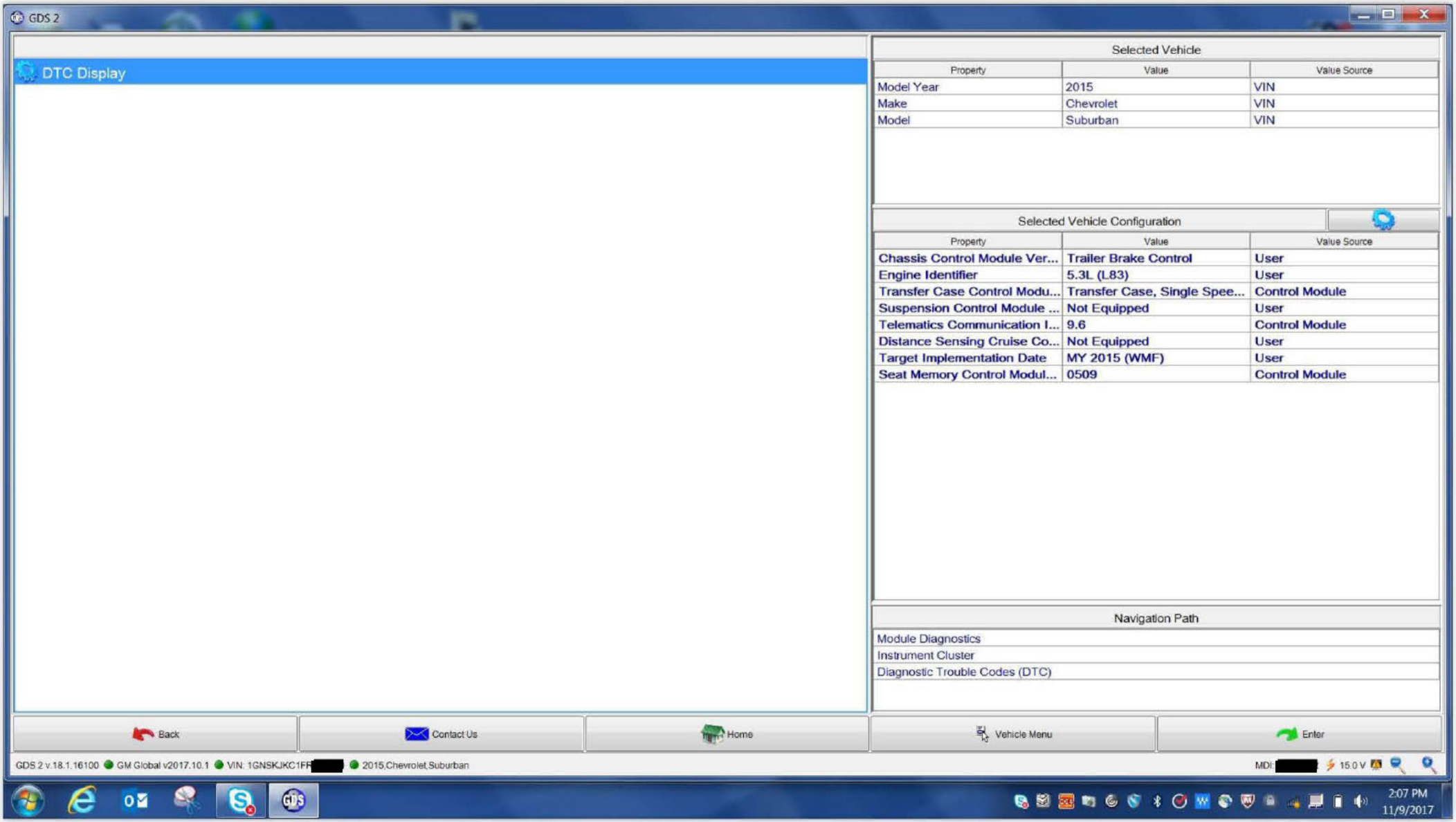

GDS 2
Vehicle DTC Information
Create Report
Add Bookmark
DTC Summary
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Engine Control Module
No DTCs Stored
0
6,14
Chassis Control Module
Lost Communication
6,14
Transmission Control Module
No DTCs Stored
0
6,14
Transfer Case Control Module
No DTCs Stored
0
6,14
Electronic Brake Control Module
DTCs Stored
1
6,14
Distance Sensing Cruise Control Module
No Communication
6,14
Parking Brake Control Module
No Communication
6,14
Multi-Axis Acceleration Sensor Module
No Communication
12,13
Power Steering Control Module
No DTCs Stored
0
6,14
Steering Wheel Angle Sensor Module
No DTCs Stored
0
12,13
Body Control Module
No DTCs Stored
0
6,14
Inflatable Restraint Sensing and Diagnostic Module
No DTCs Stored
0
1
Passenger Presence Module
No DTCs Stored
0
1
Instrument Cluster
No DTCs Stored
0
1
Radio Controls
DTCs Stored
2
1
HVAC Controls
DTCs Stored
1
1
Radio
DTCs Stored
2
1
Amplifier
No DTCs Stored
0
1
Media Disc Player
No Communication
1
Human Machine Interface Control Module
No DTCs Stored
0
6,14
Telematics Communication Interface Control Module
No DTCs Stored
0
1
HVAC Control Module
No DTCs Stored
0
1
Liftgate Control Module
No DTCs Stored
0
1
Seat Memory Control Module - Driver
No DTCs Stored
0
1
Keyless Entry Control Module
No Communication
1
Assist Step Control Module
No Communication
1
Left Side Object Detection Control Module
No Communication
1
Parking Assist Control Module
No DTCs Stored
0
1
Frontview Camera Module
DTCs Stored
1
1
Steering Column Lock Control Module
No Communication
1
Clear DTCs
Refresh
Details
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:00 PM
11/9/2017

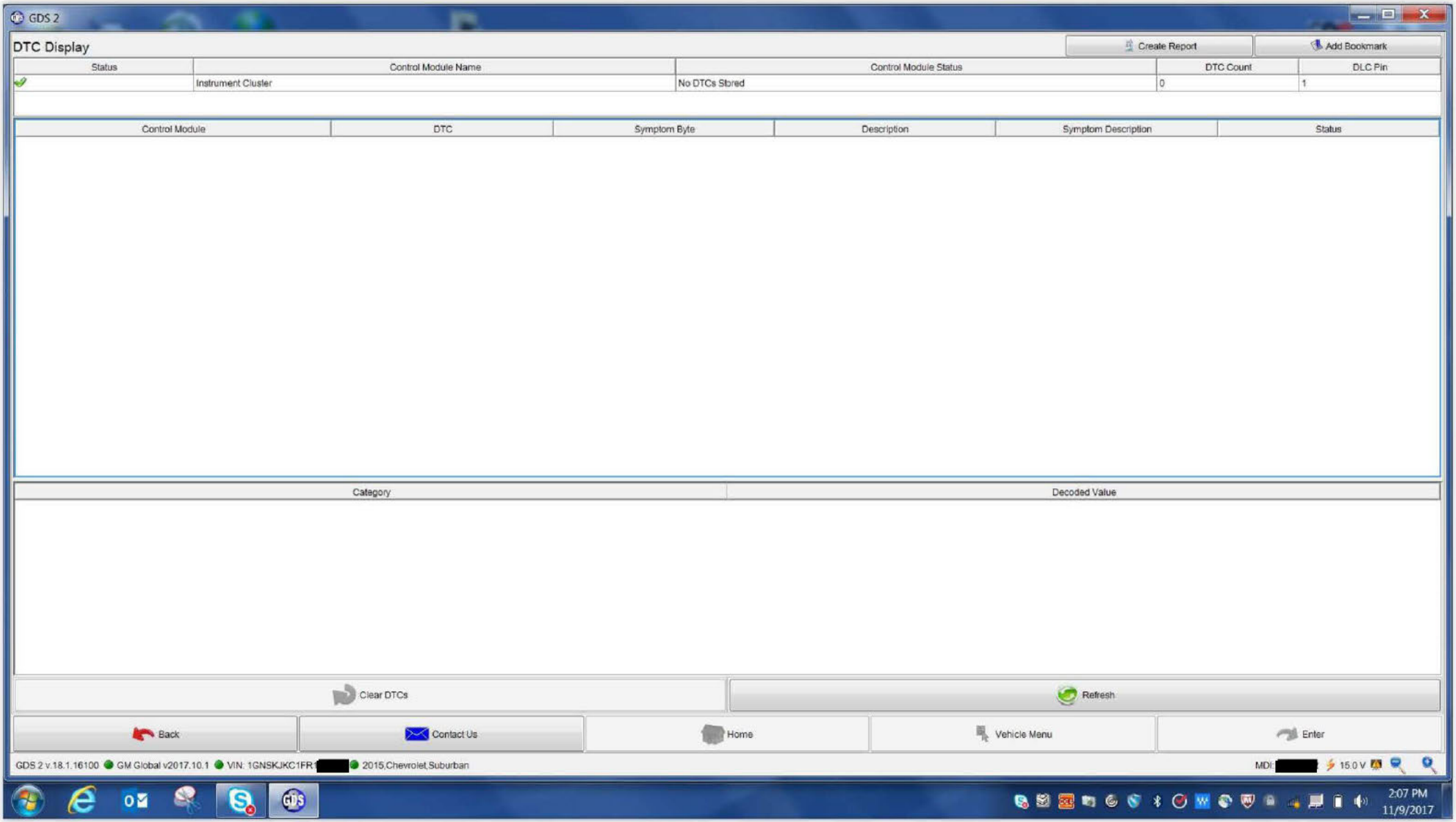

GDS 2
Vehicle DTC Information
Read Vehicle Wide DTC and ID Information
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Vehicle Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.1 V
2:04 PM
11/9/2017

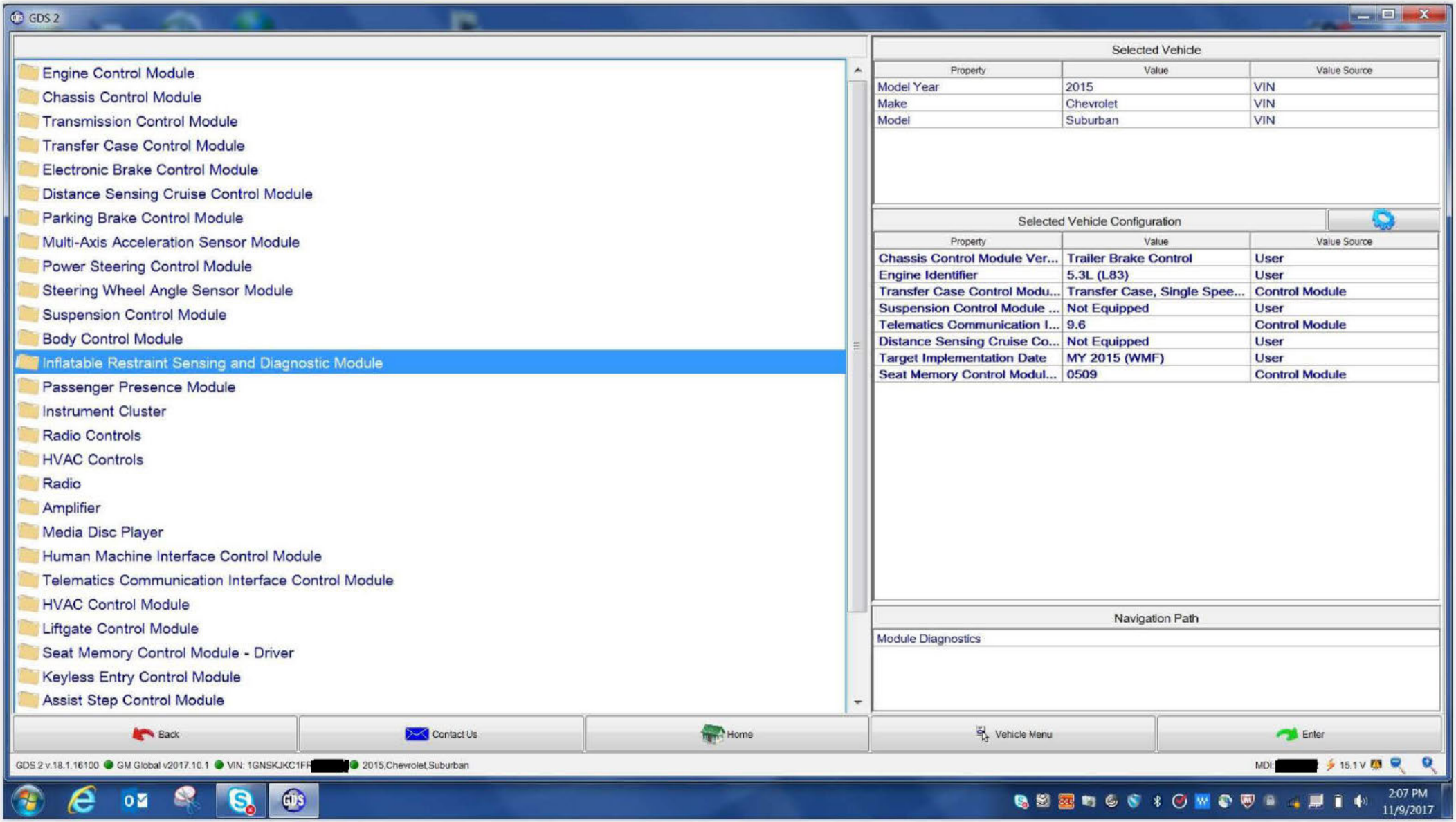

GDS 2
Module Diagnostics
Vehicle Diagnostics
System Diagnostics
Session Manager
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:07 PM
11/9/2017


GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Transfer Case Control Module
Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Multi-Axis Acceleration Sensor Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Selected Vehicle
Property Value Value Source
Model Year 2015 VIN
Make Chevrolet VIN
Model Suburban VIN
Selected Vehicle Configuration
Property Value Value Source
Chassis Control Module Ver... Trailer Brake Control User
Engine Identifier 5.3L (L83) User
Transfer Case Control Modu... Transfer Case, Single Spee... Control Module
Suspension Control Module ... Not Equipped User
Telematics Communication I... 9.6 Control Module
Distance Sensing Cruise Co... Not Equipped User
Target Implementation Date MY 2015 (WMF) User
Seat Memory Control Modul... 0509 Control Module
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.1 V
2:07 PM
11/9/2017


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Instrument Cluster
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
14.9 V
2:07 PM
11/9/2017


GDS 2
DTC Display
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Instrument Cluster
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:07 PM
11/9/2017


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
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:07 PM
11/9/2017


GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
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Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Multi-Axis Acceleration Sensor Module
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Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
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Radio Controls
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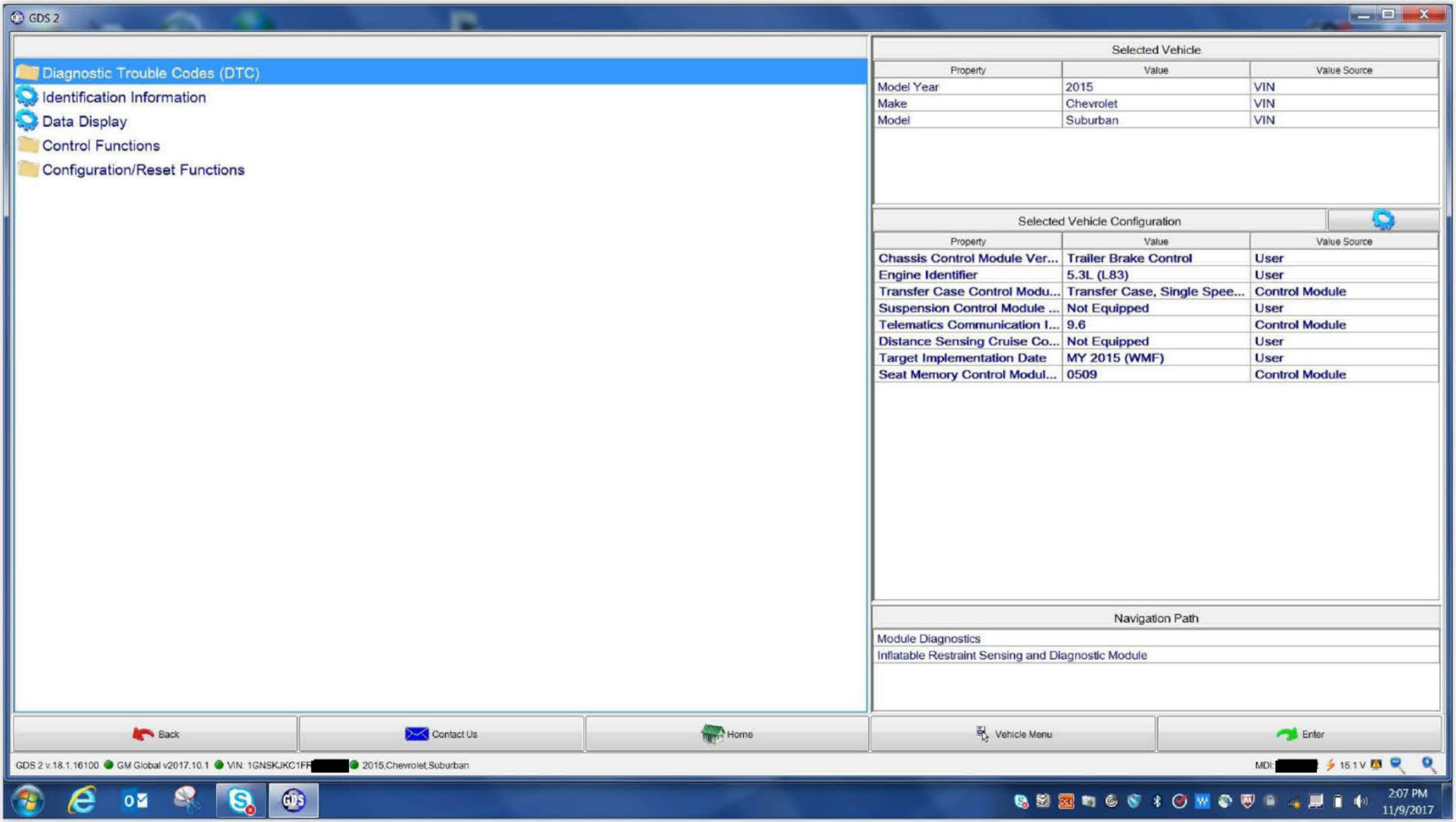
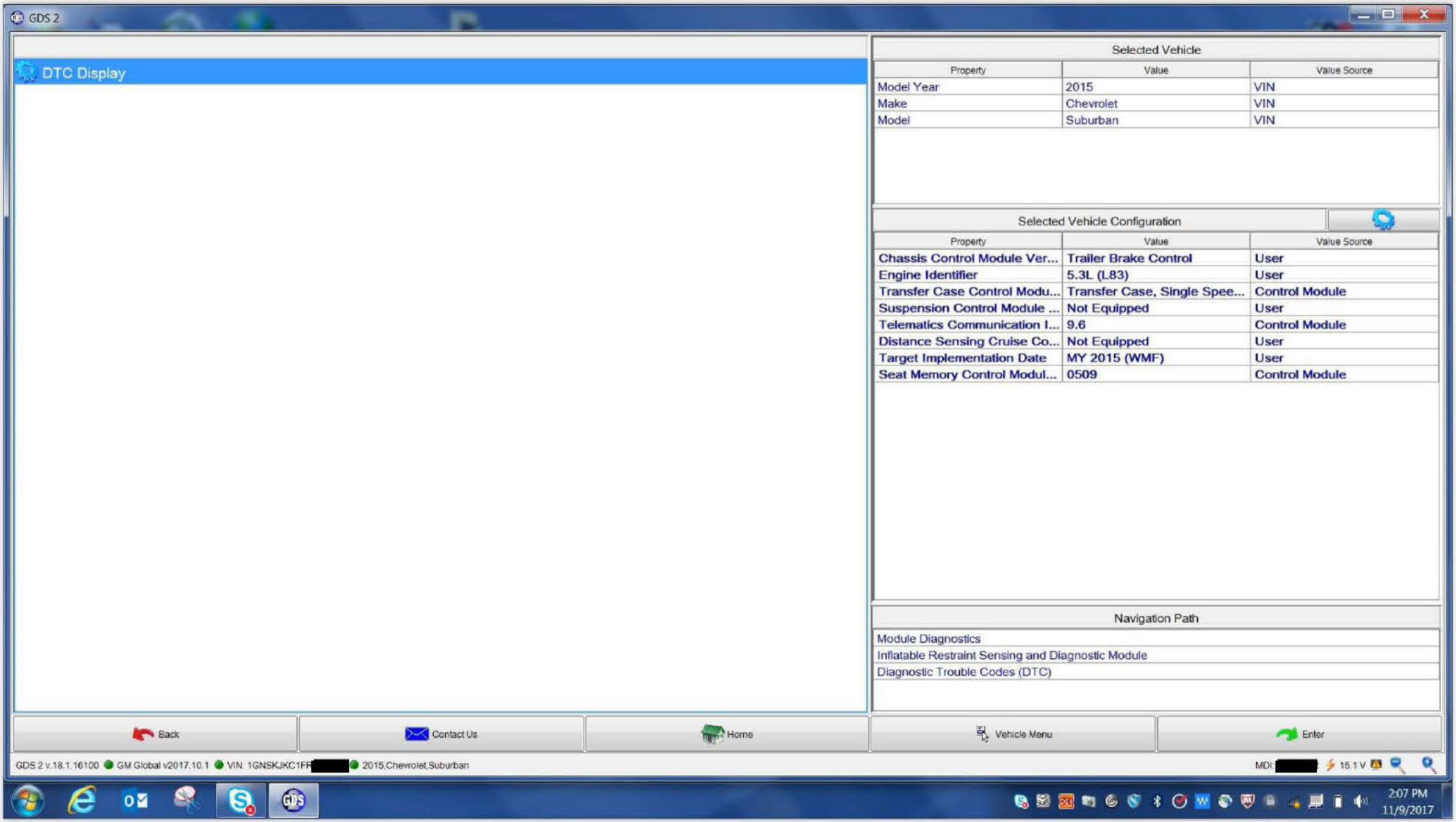
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.1 V
2:07 PM
11/9/2017


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.1 V
2:07 PM
11/9/2017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Property
Value
Value Source
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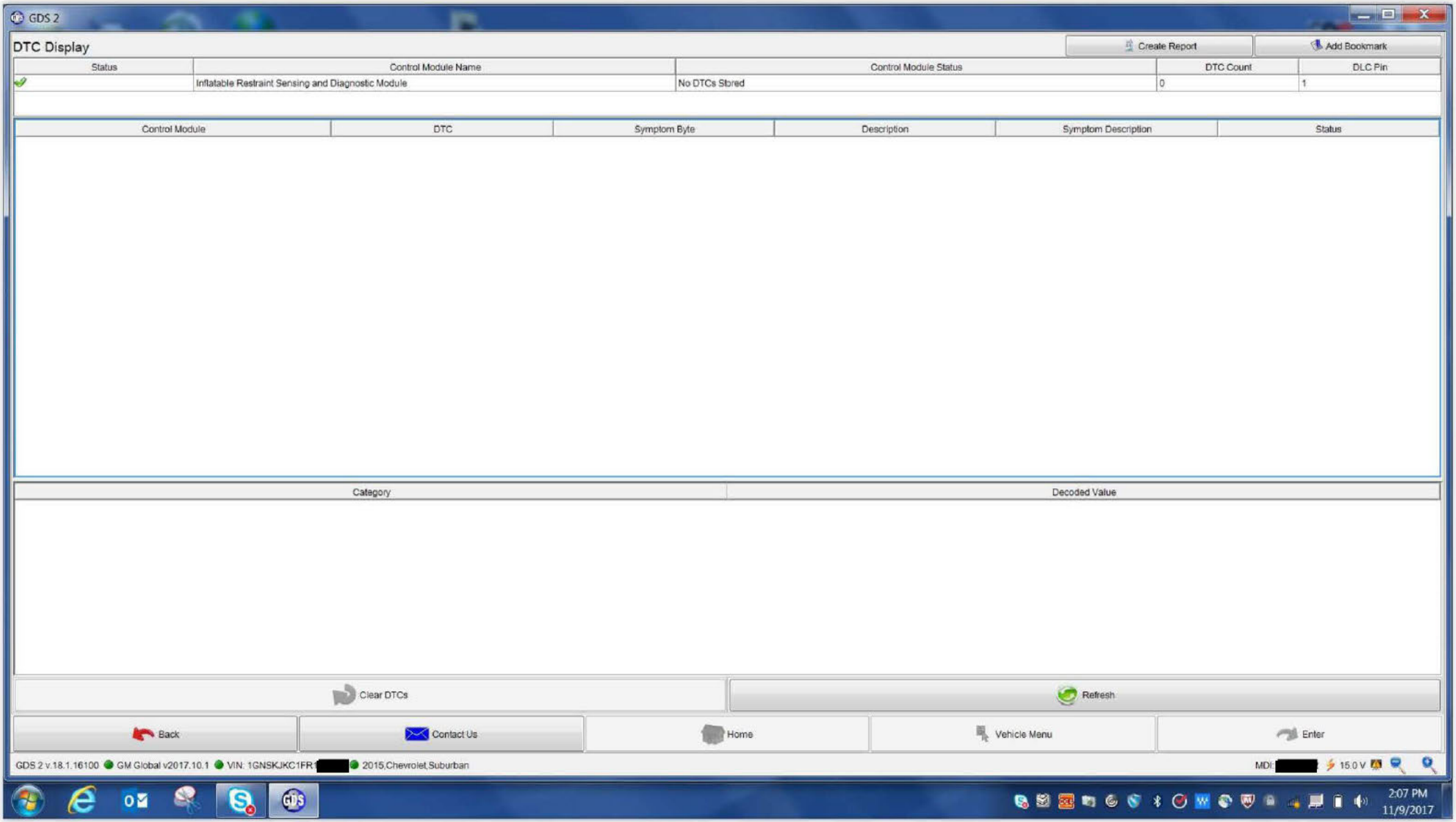
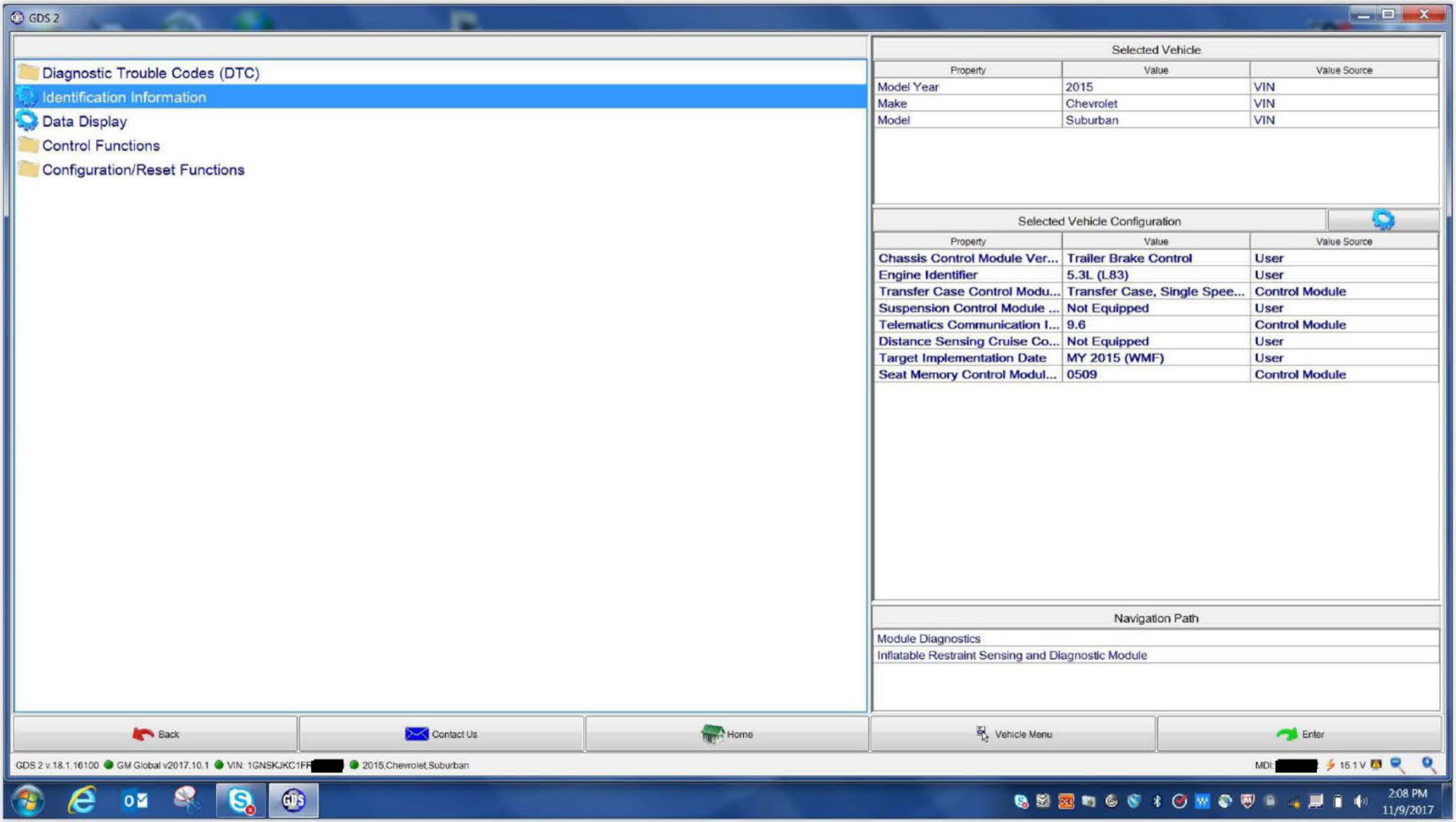
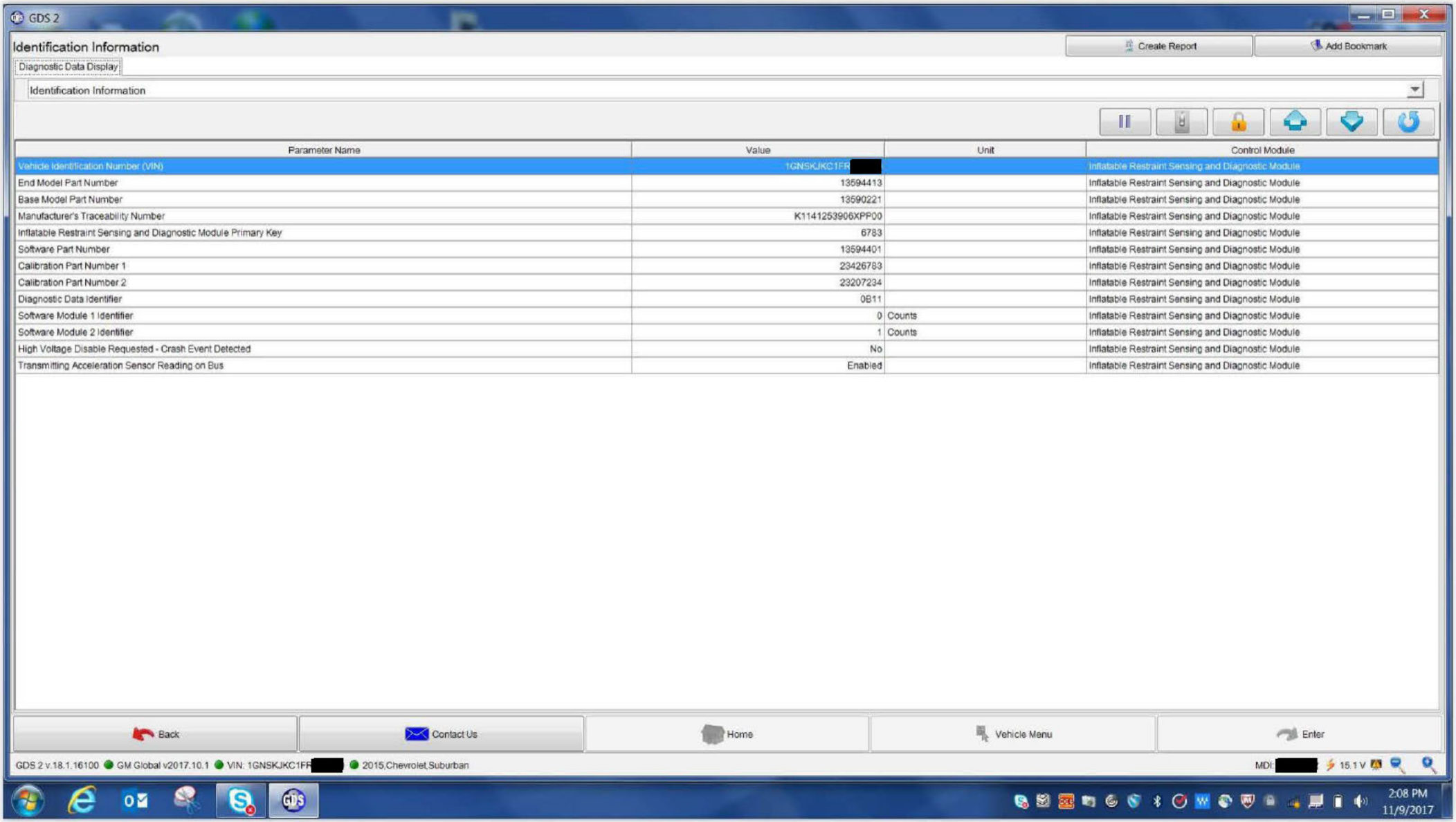
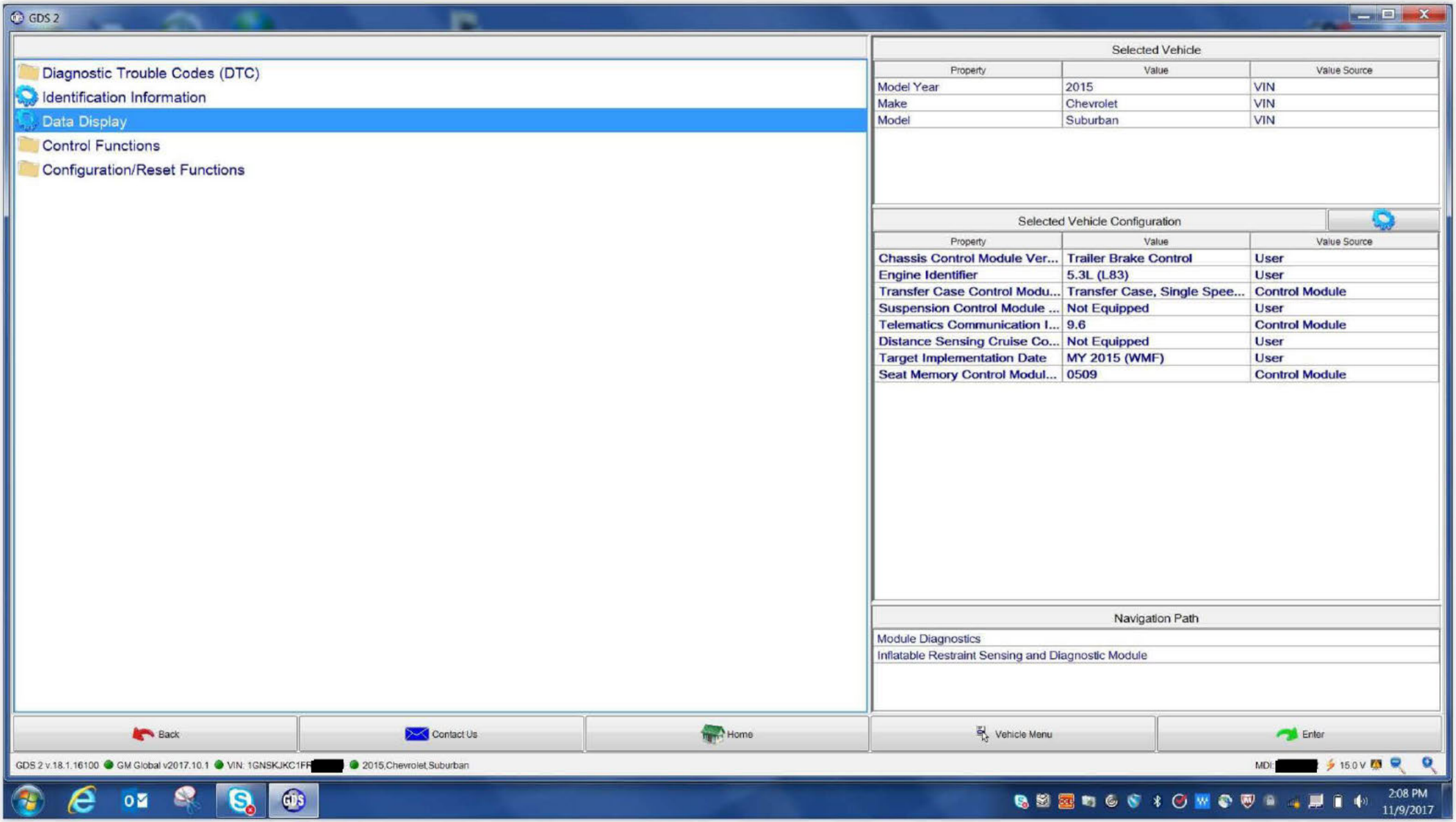
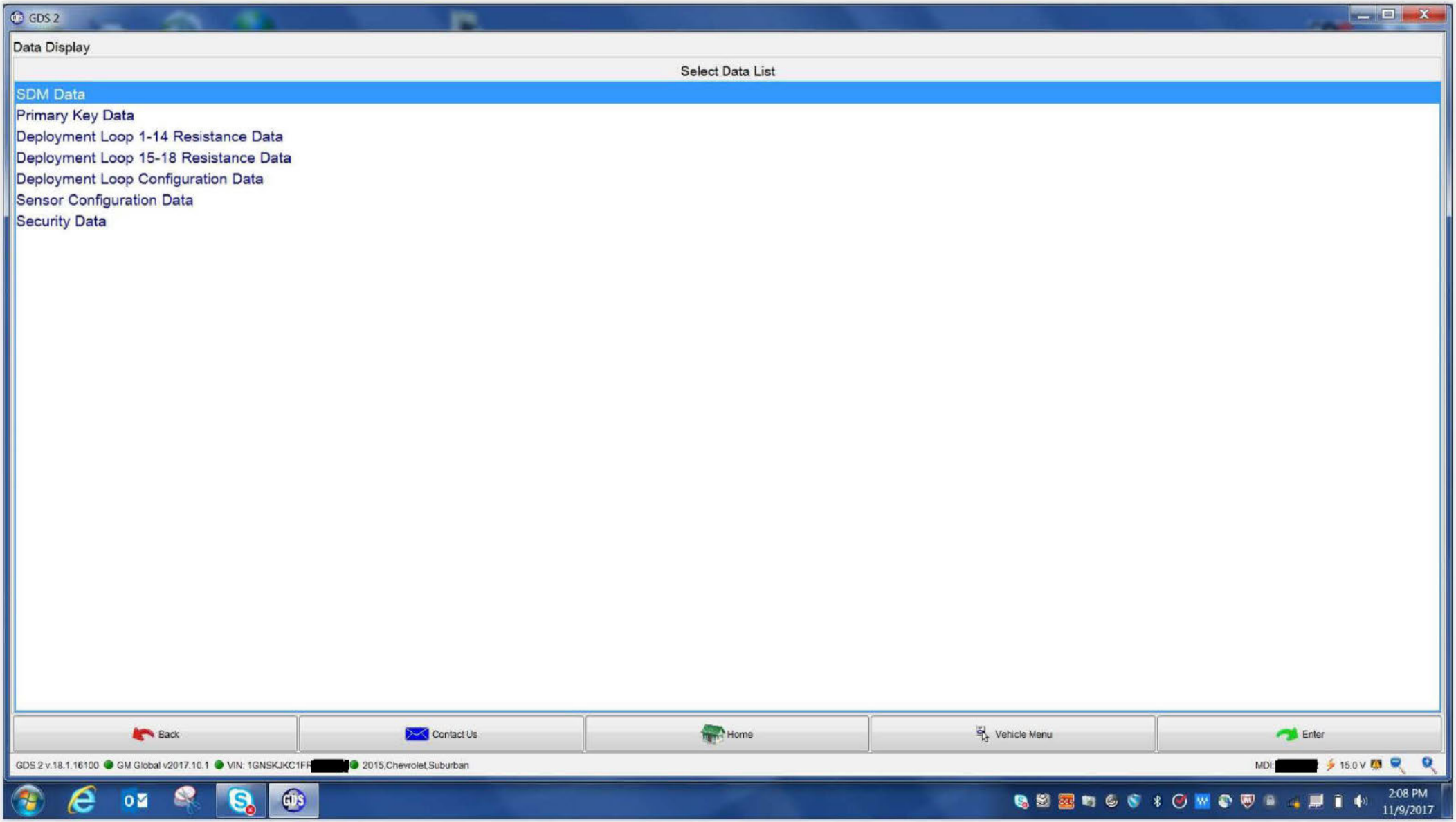
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Inflatable Restraint Sensing and Diagnostic Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.1 V
2:07 PM
11/9/2017

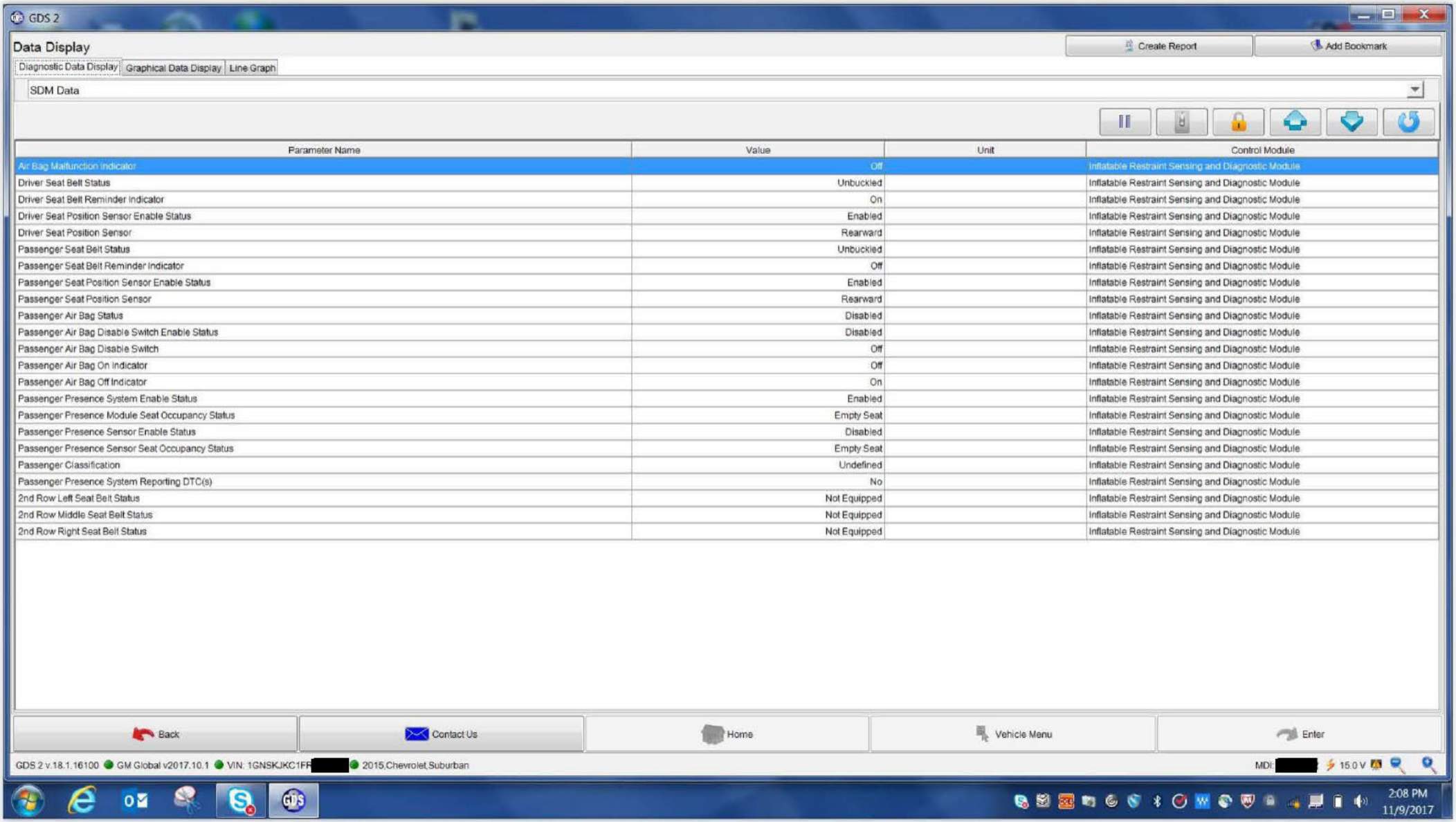

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Inflatable Restraint Sensing and Diagnostic Module
No DTCs Stored
0
1
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Category
Decoded Value
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:07 PM
11/9/2017


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.1 V
2:08 PM
11/9/2017


GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
1GNSKJKC1FR
Inflatable Restraint Sensing and Diagnostic Module
End Model Part Number
13594413
Inflatable Restraint Sensing and Diagnostic Module
Base Model Part Number
13590221
Inflatable Restraint Sensing and Diagnostic Module
Manufacturer's Traceability Number
K1141253906XPP00
Inflatable Restraint Sensing and Diagnostic Module
Inflatable Restraint Sensing and Diagnostic Module Primary Key
6783
Inflatable Restraint Sensing and Diagnostic Module
Software Part Number
13594401
Inflatable Restraint Sensing and Diagnostic Module
Calibration Part Number 1
23426783
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
1
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
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.1 V
2:08 PM
11/9/2017


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:08 PM
11/9/2017


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
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:08 PM
11/9/2017


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
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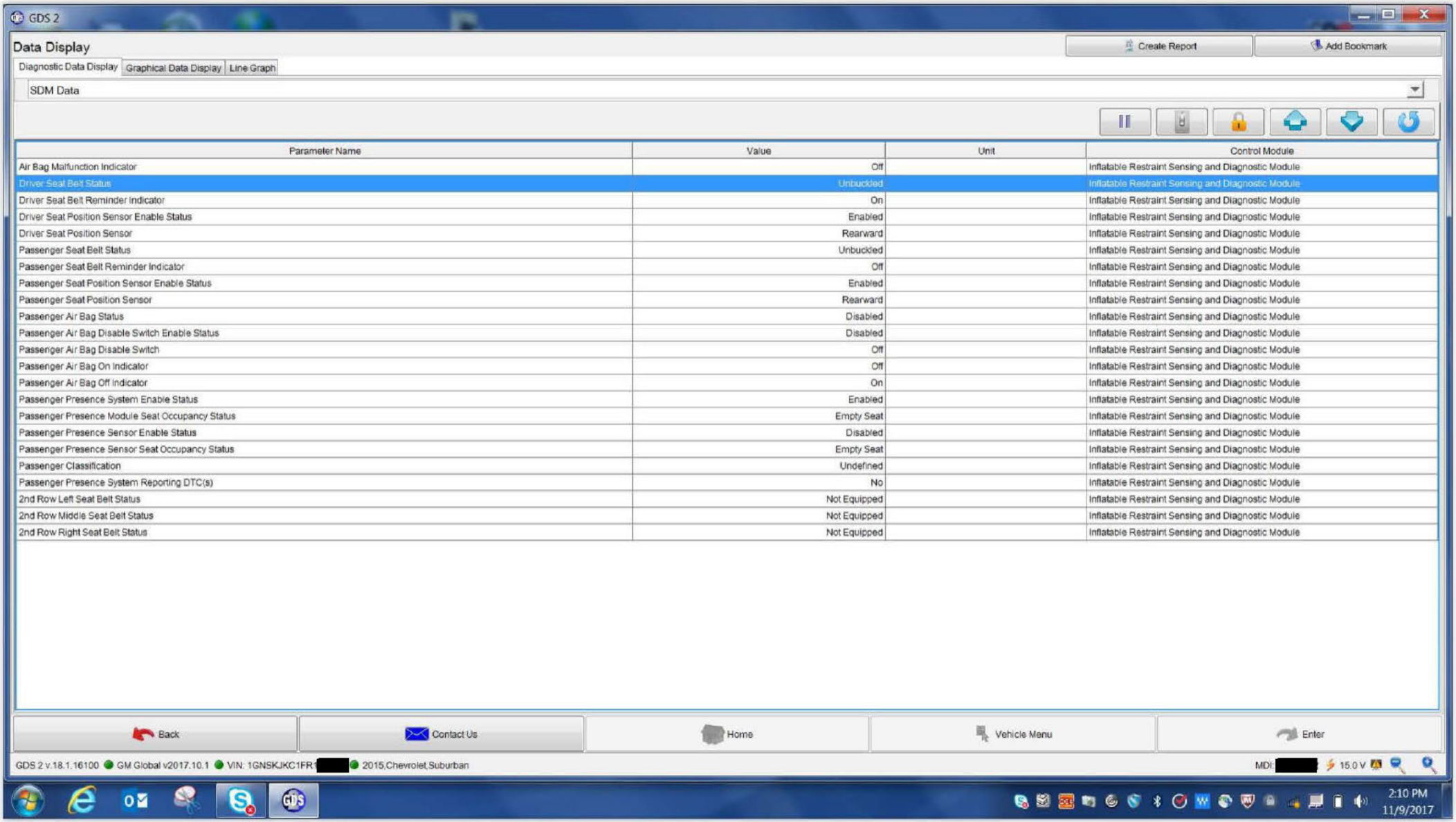
Control Module
Air Bag Malfunction Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Status
Unbuckled
Driver Seat Belt Reminder Indicator
On
Driver Seat Position Sensor Enable Status
Enabled
Driver Seat Position Sensor
Rearward
Passenger Seat Belt Status
Unbuckled
Passenger Seat Belt Reminder Indicator
Off
Passenger Seat Position Sensor Enable Status
Enabled
Passenger Seat Position Sensor
Rearward
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
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:08 PM
11/9/2017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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
Off
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
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor
Rearward
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
Back
Contact Us
Home
Vehicle Menu
Enter
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GM Global v2017.10.1
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2015,Chevrolet,Suburban
MDI:
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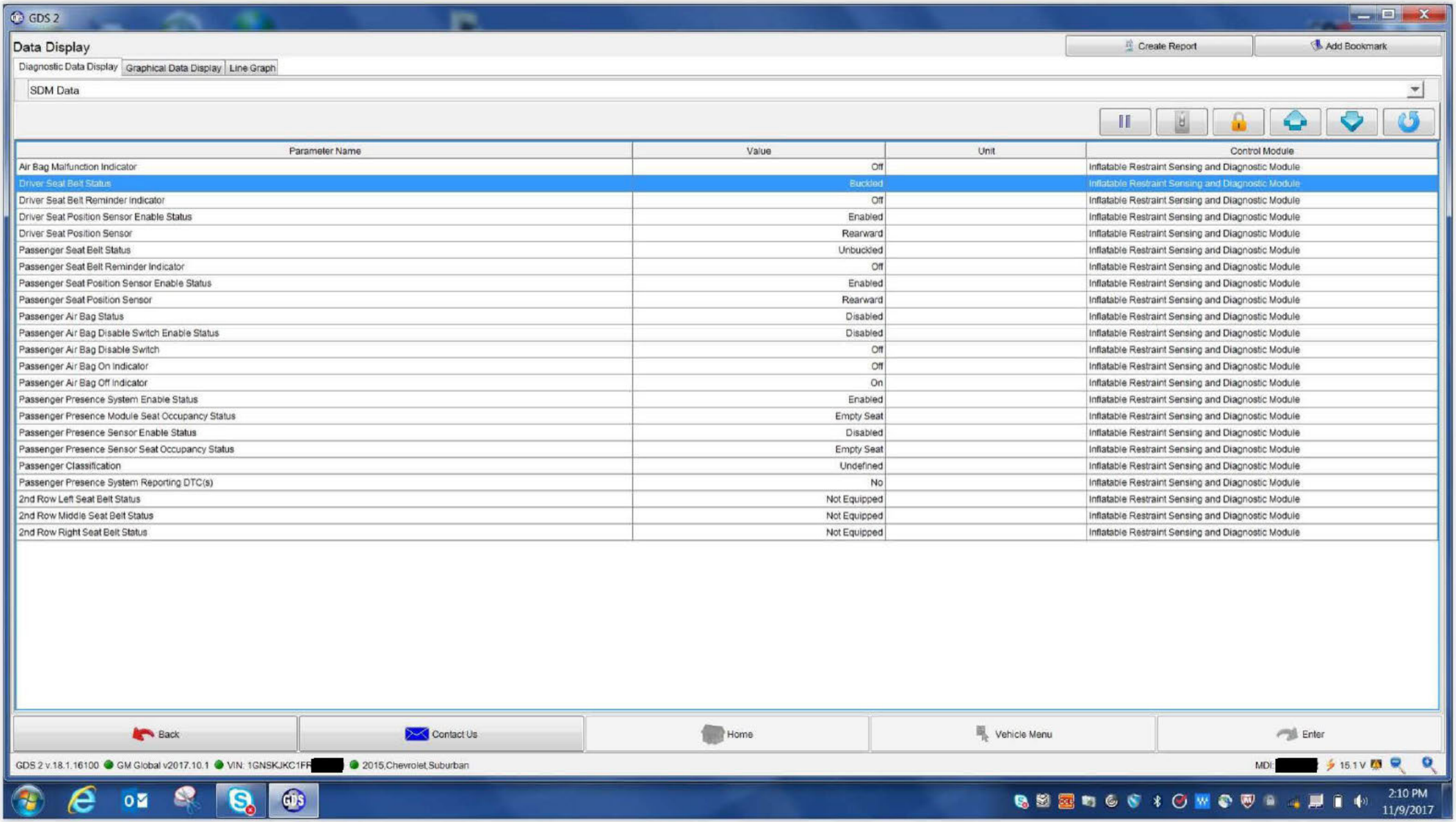
11/9/2017


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
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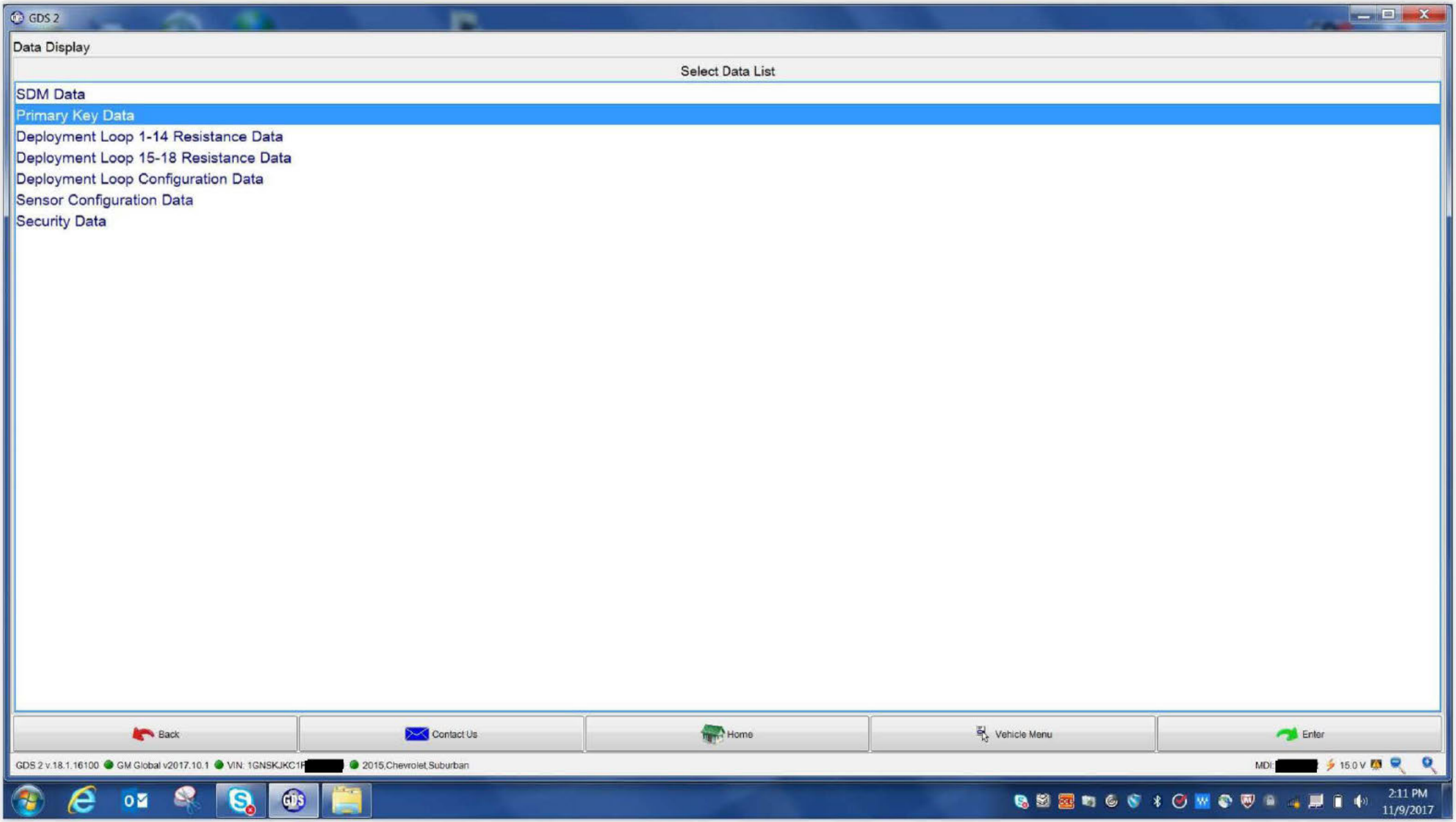
Control Module
Air Bag Malfunction Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Status
Buckled
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Reminder Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Position Sensor 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
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor
Rearward
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
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
15.1 V
2:10 PM
11/9/2017


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
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1F
2015,Chevrolet,Suburban
MDI:
15.0 V
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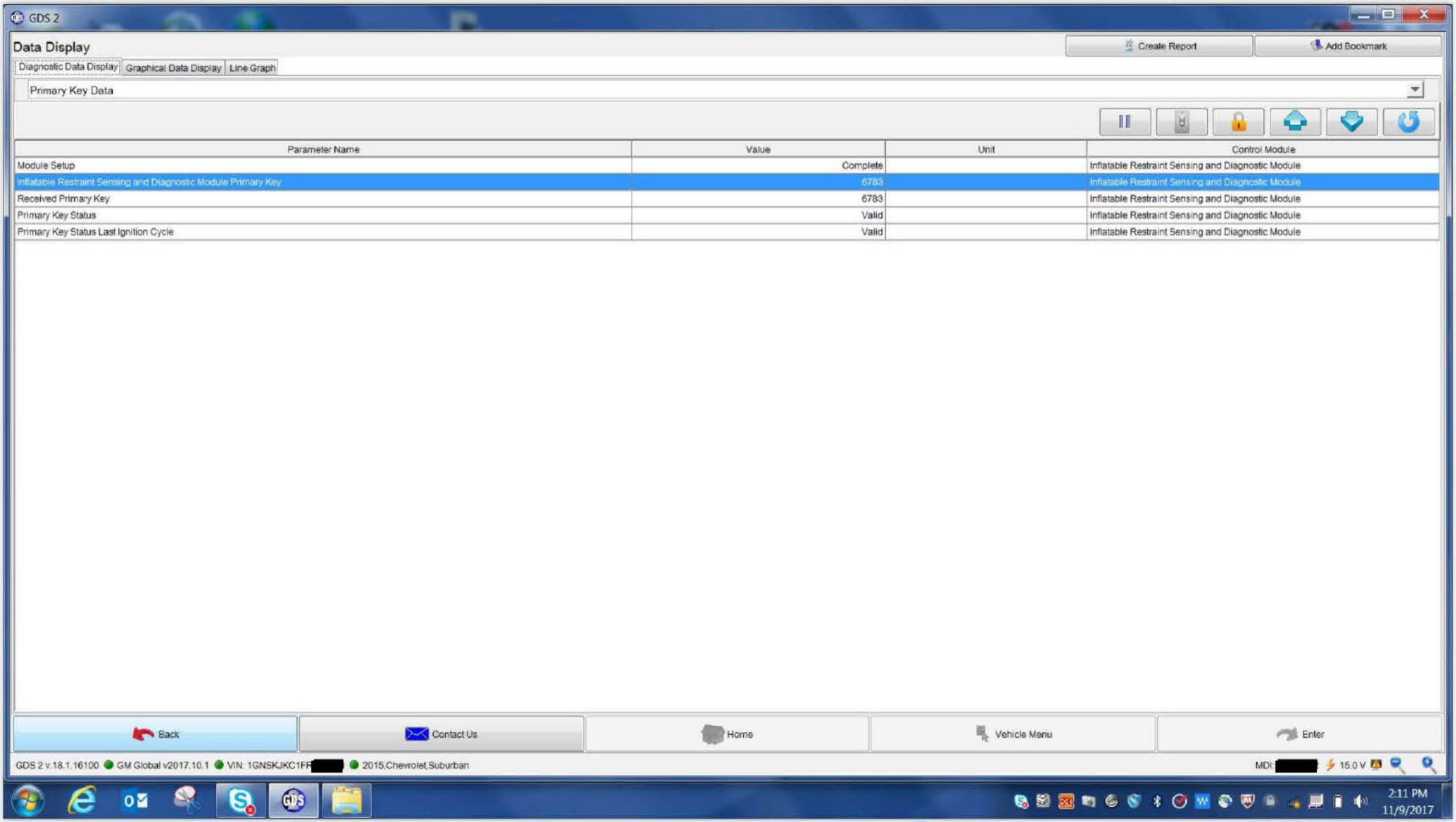
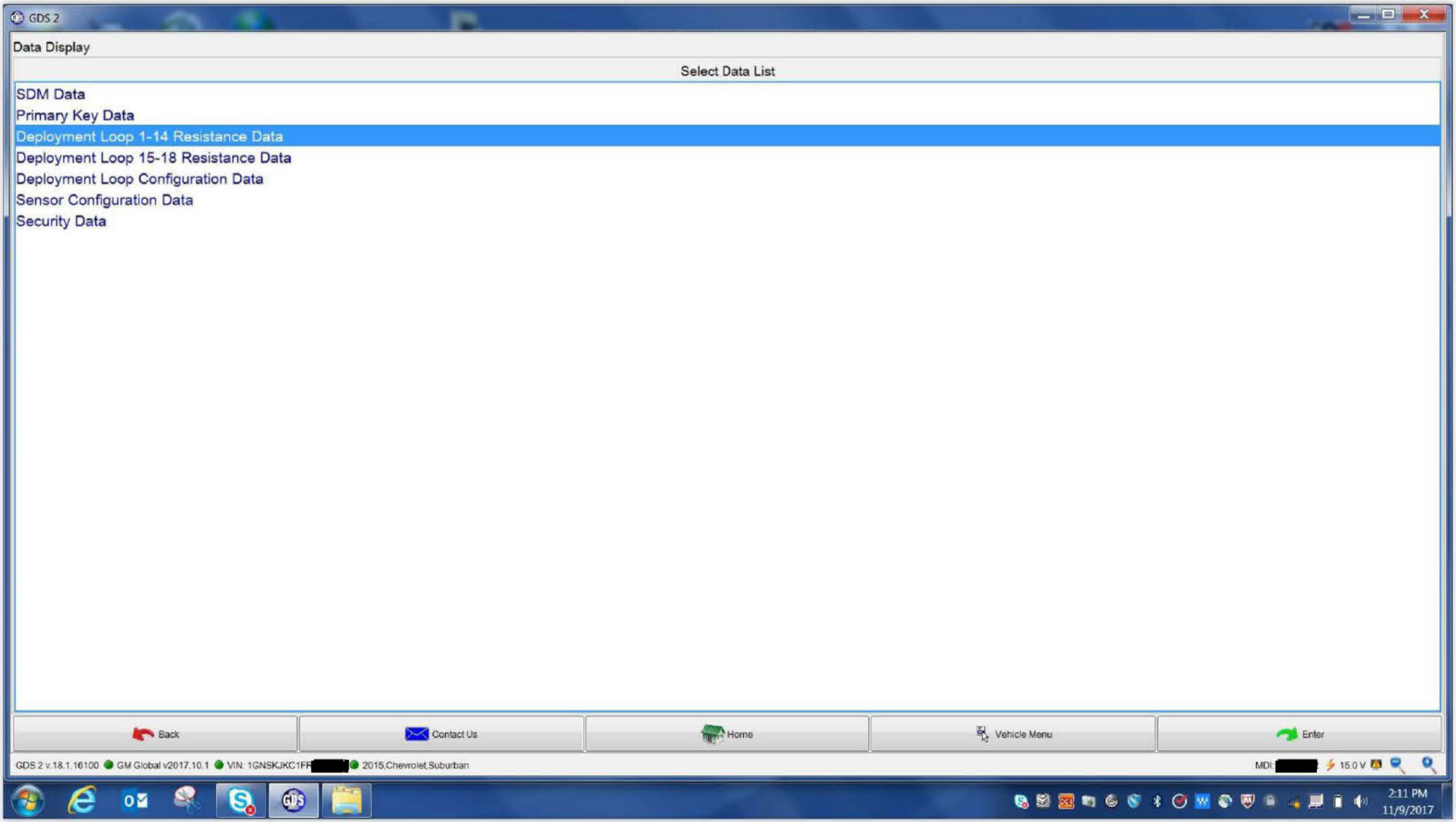
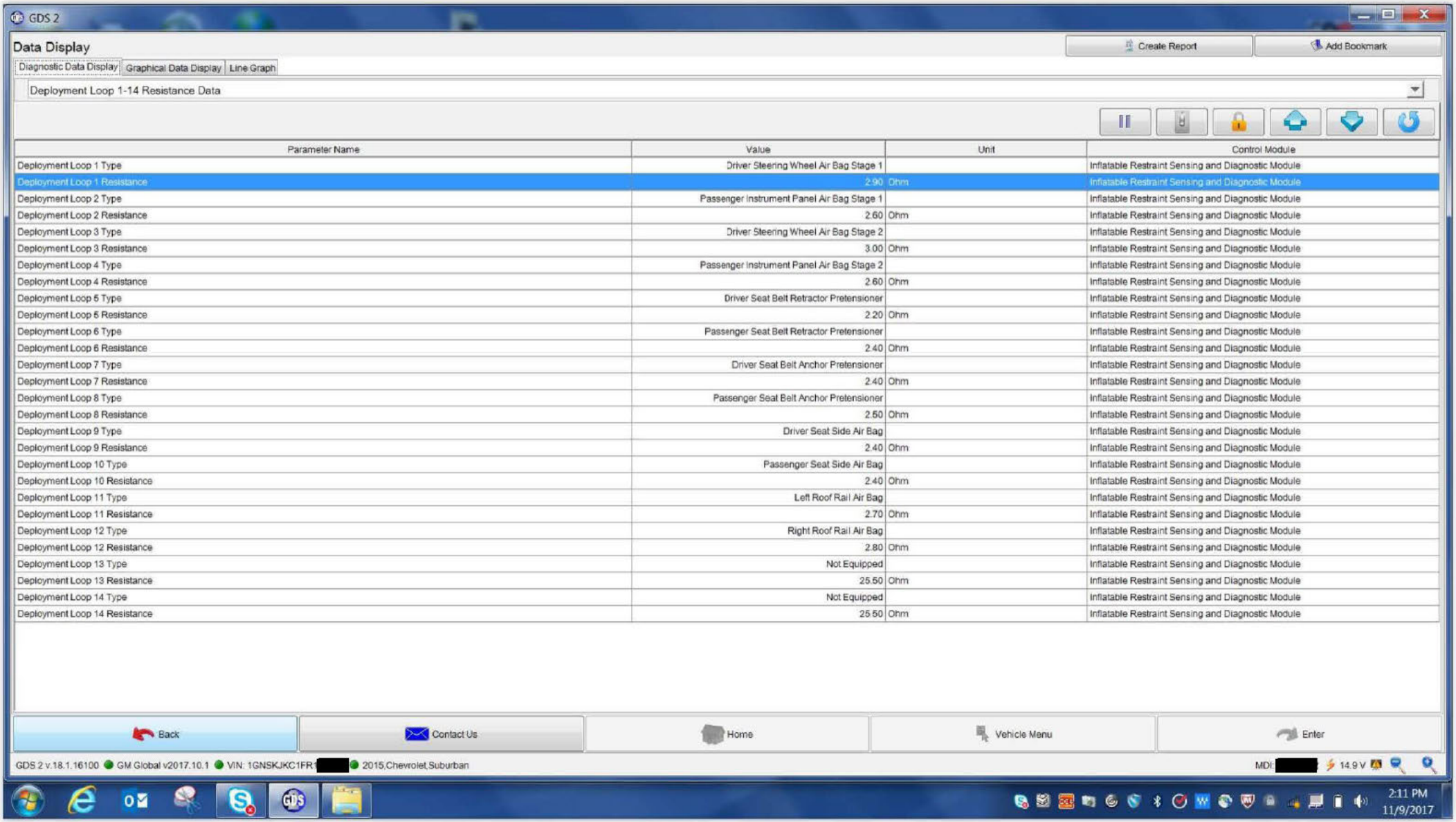
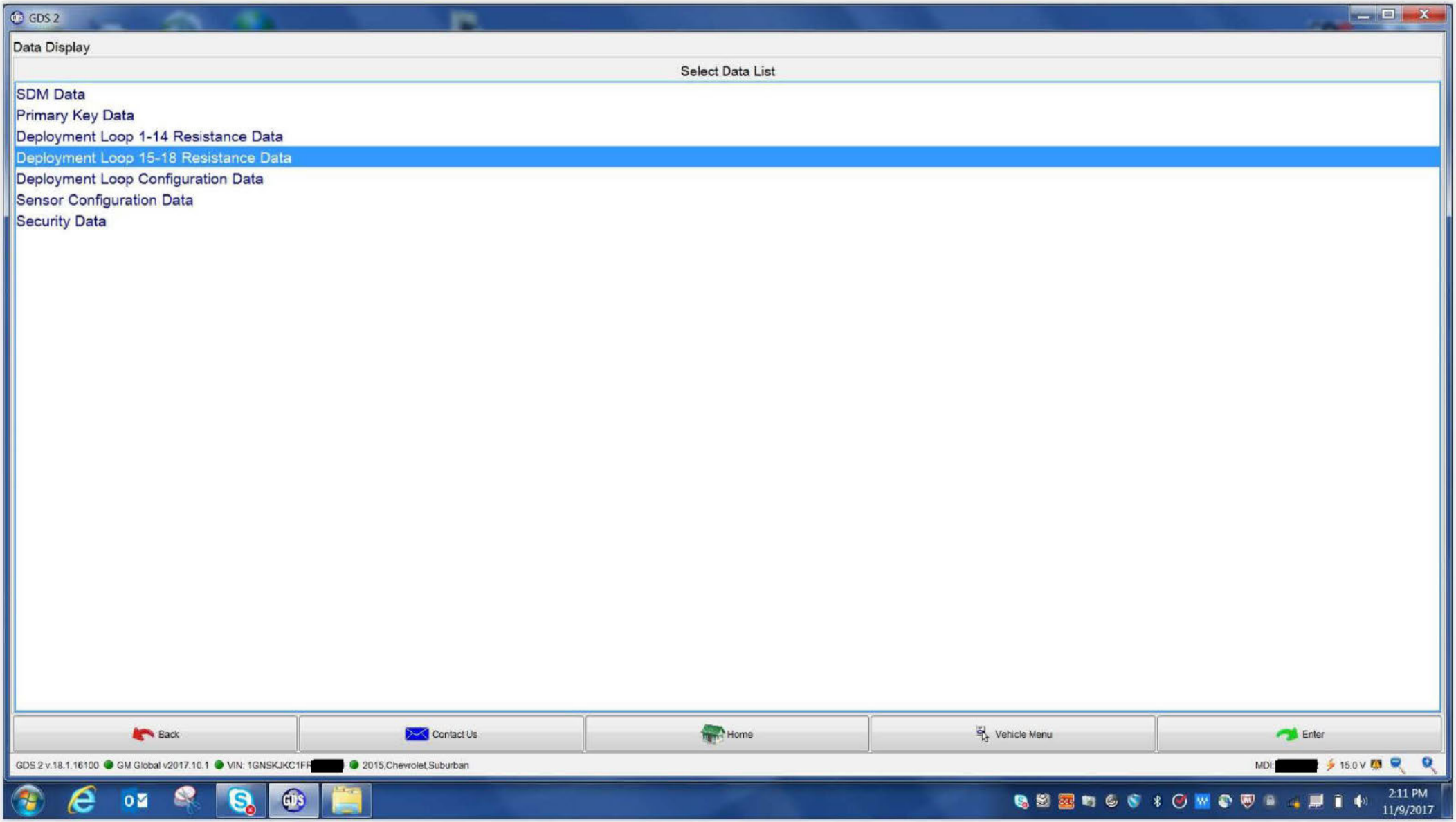
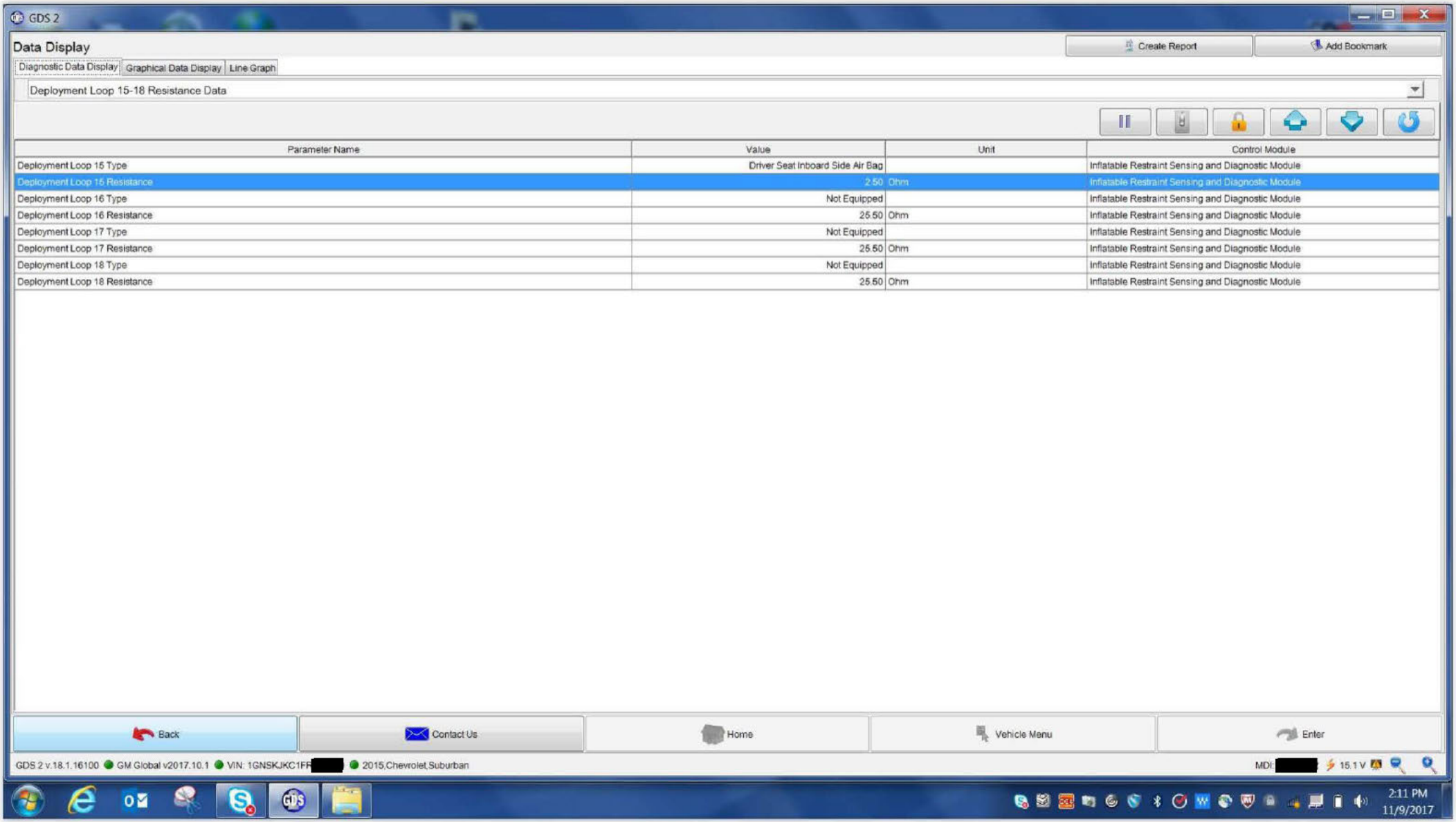
11/9/2017


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Primary Key Data
Parameter Name
Value
Unit
Control Module
Module Setup
Complete
Inflatable Restraint Sensing and Diagnostic Module
Inflatable Restraint Sensing and Diagnostic Module Primary Key
6783
Inflatable Restraint Sensing and Diagnostic Module
Received Primary Key
6783
Inflatable Restraint Sensing and Diagnostic Module
Primary Key Status
Valid
Inflatable Restraint Sensing and Diagnostic Module
Primary Key Status Last Ignition Cycle
Valid
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:11 PM
11/9/2017


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
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:11 PM
11/9/2017


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
2.90
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
3.00
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
2.20
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
2.40
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
2.40
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
2.50
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
2.40
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
2.70
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 12 Type
Right Roof Rail Air Bag
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 12 Resistance
2.80
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 13 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 13 Resistance
25.50
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 14 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 14 Resistance
25.50
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR1
2015,Chevrolet,Suburban
MDI:
14.9 V
2:11 PM
11/9/2017


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
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:11 PM
11/9/2017


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Deployment Loop 15-18 Resistance Data
Parameter Name
Value
Unit
Control Module
Deployment Loop 15 Type
Driver Seat Inboard Side Air Bag
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 15 Resistance
2.50
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 16 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 16 Resistance
25.50
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 17 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 17 Resistance
25.50
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 18 Type
Not Equipped
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 18 Resistance
25.50
Ohm
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
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GM Global v2017.10.1
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2015,Chevrolet,Suburban
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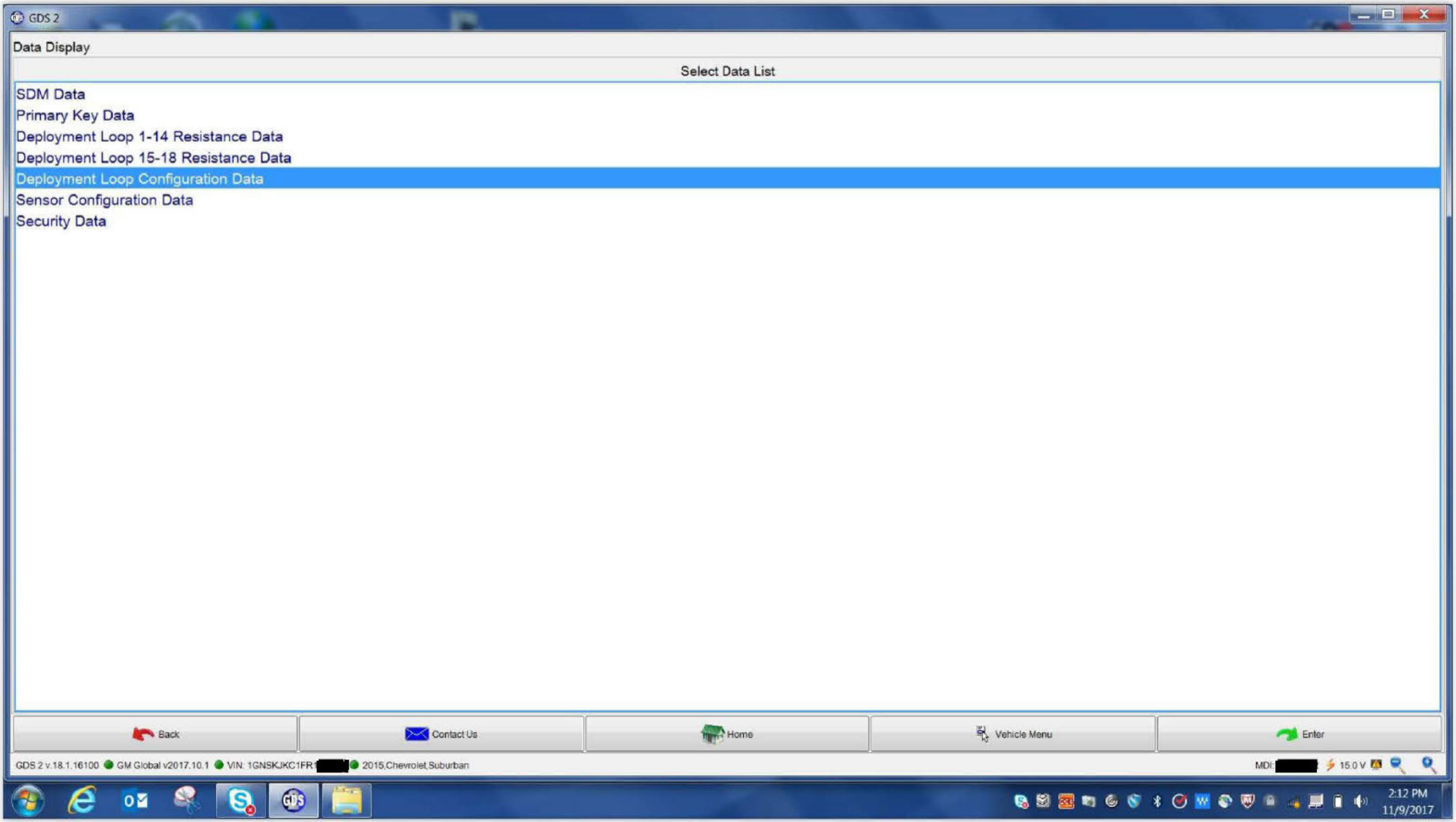
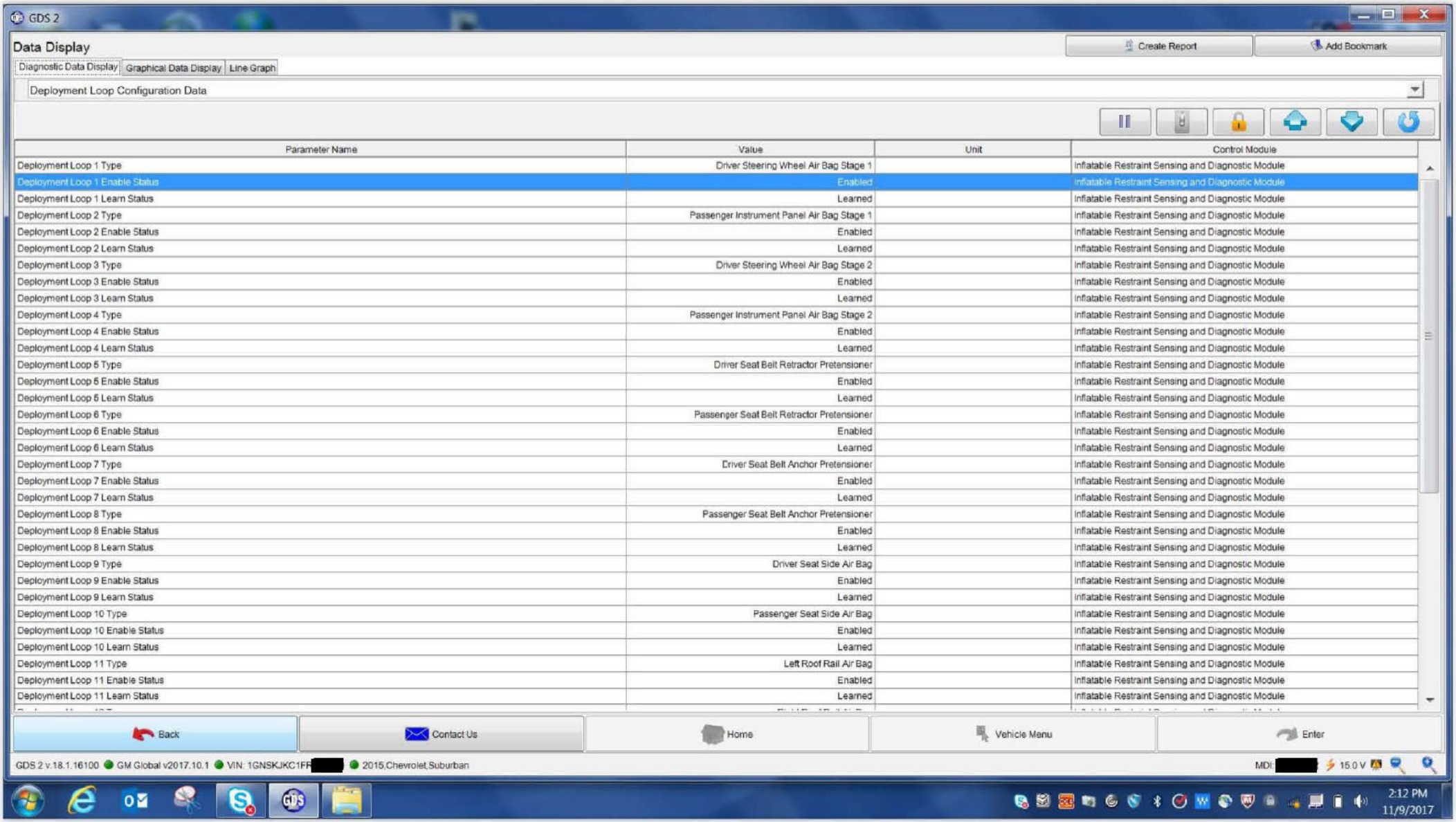
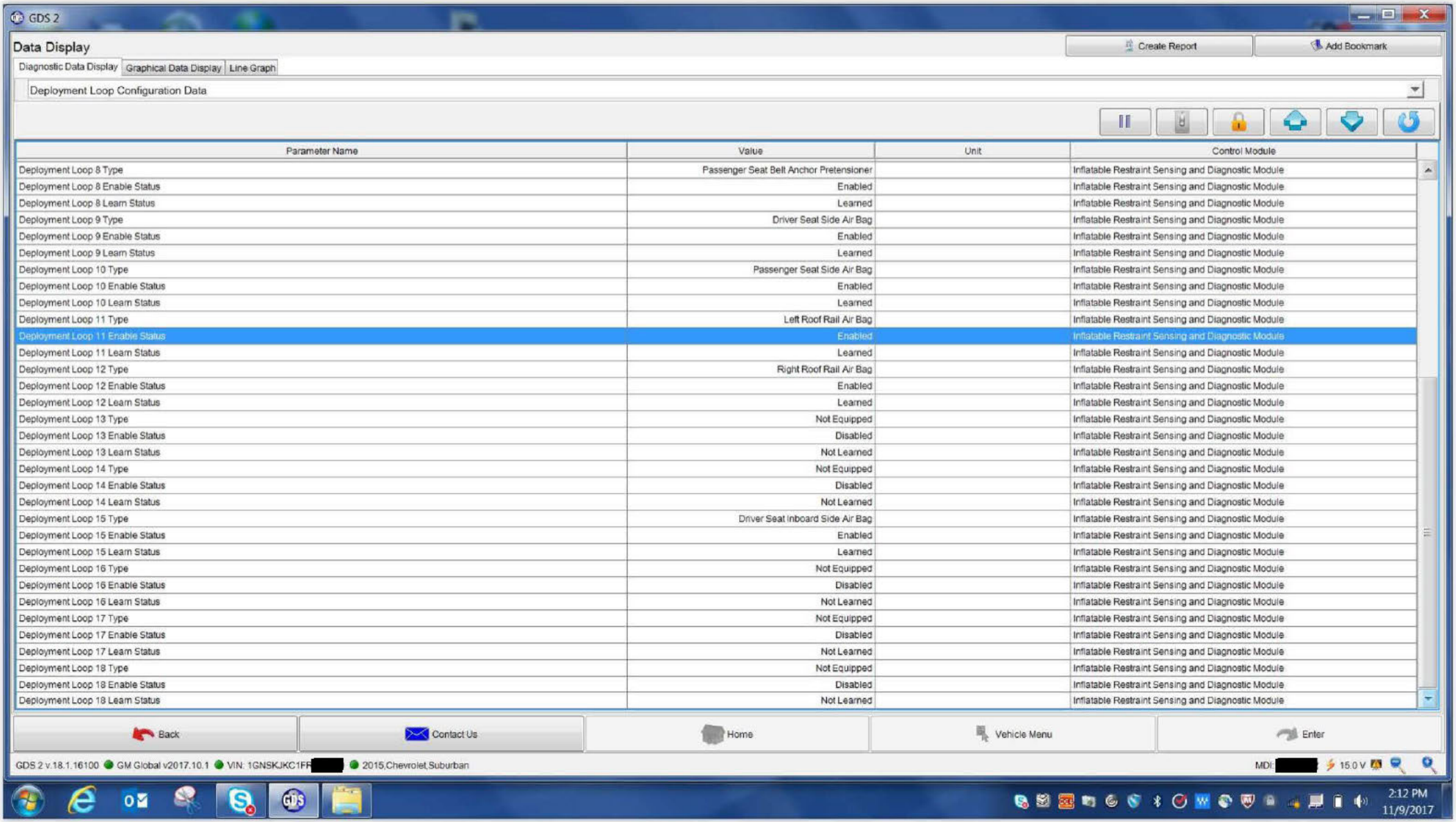
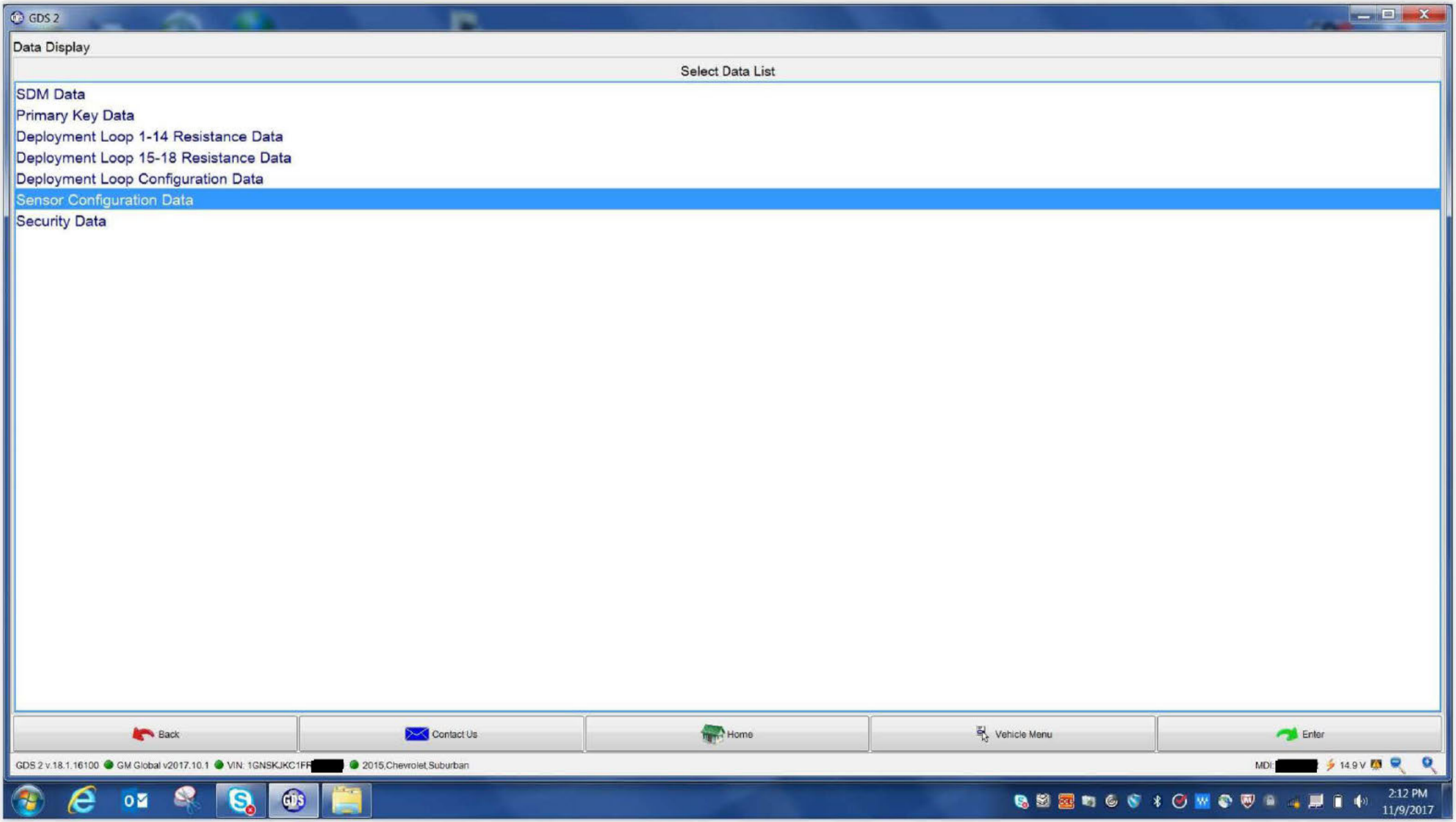
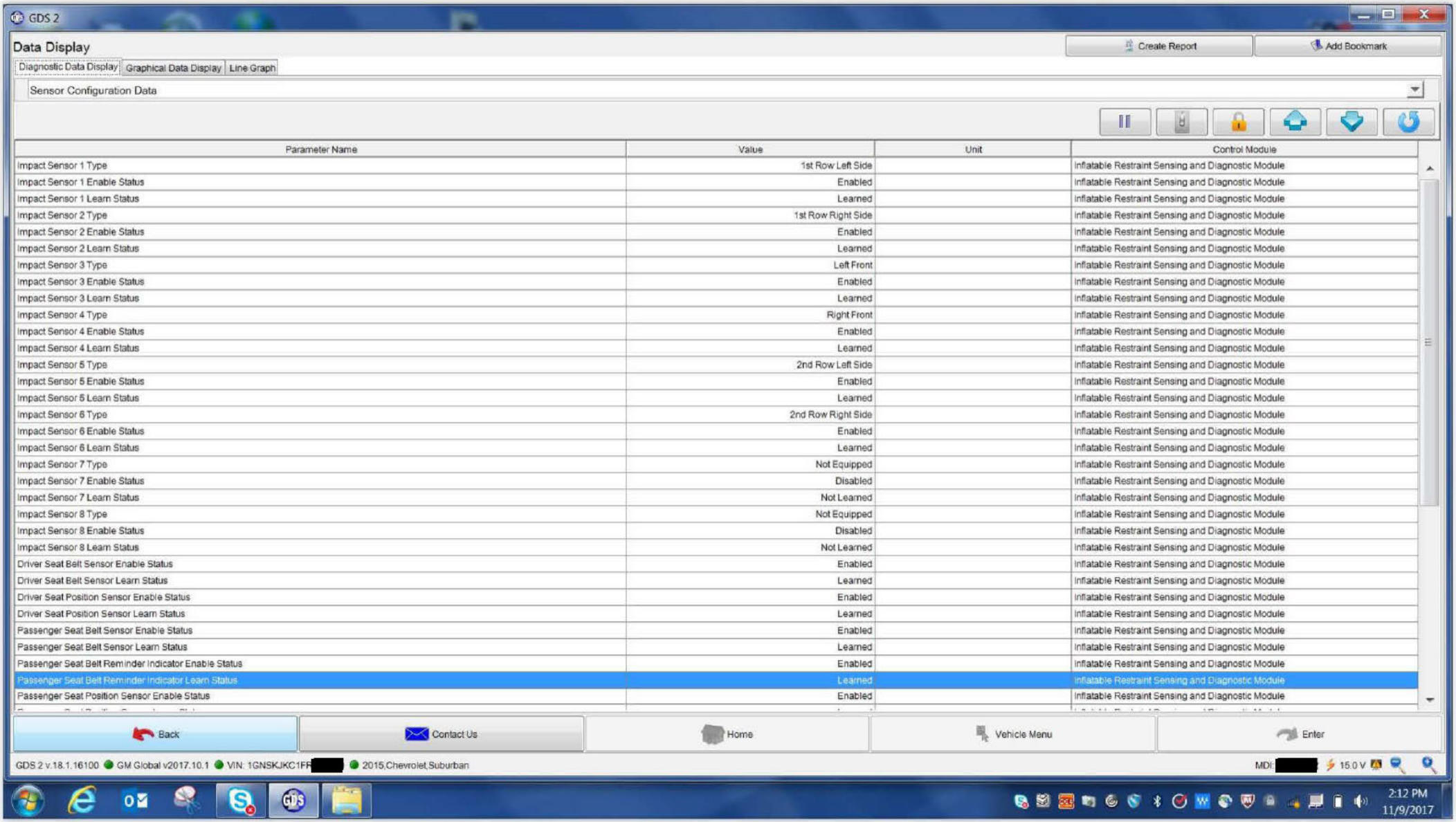
11/9/2017

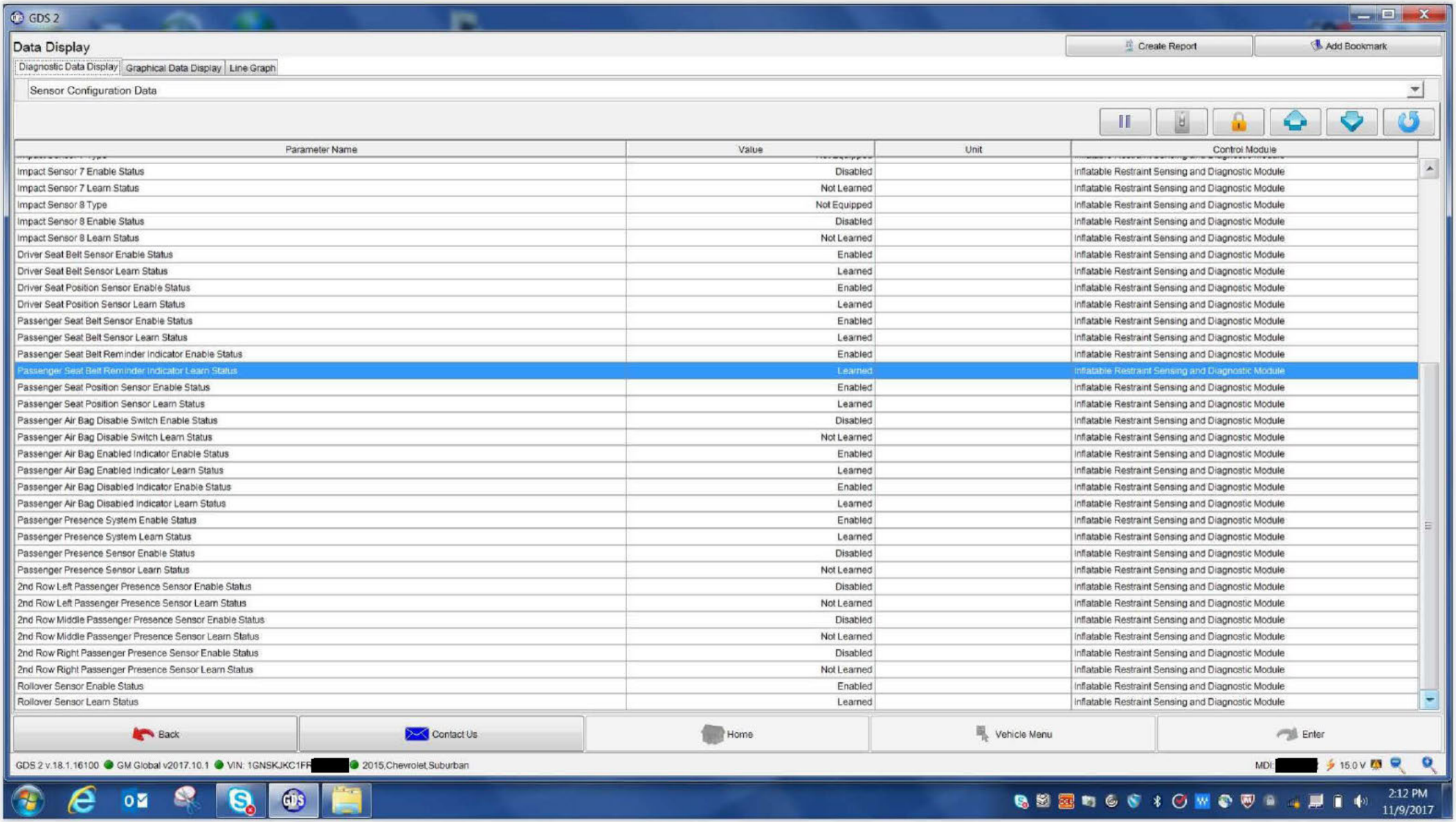

GDS 2
Data Display
Select Data List
SDM Data
Primary Key Data
Deployment Loop 1-14 Resistance Data
Deployment Loop 15-18 Resistance Data
Deployment Loop Configuration Data
Sensor Configuration Data
Security Data
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:12 PM
11/9/2017

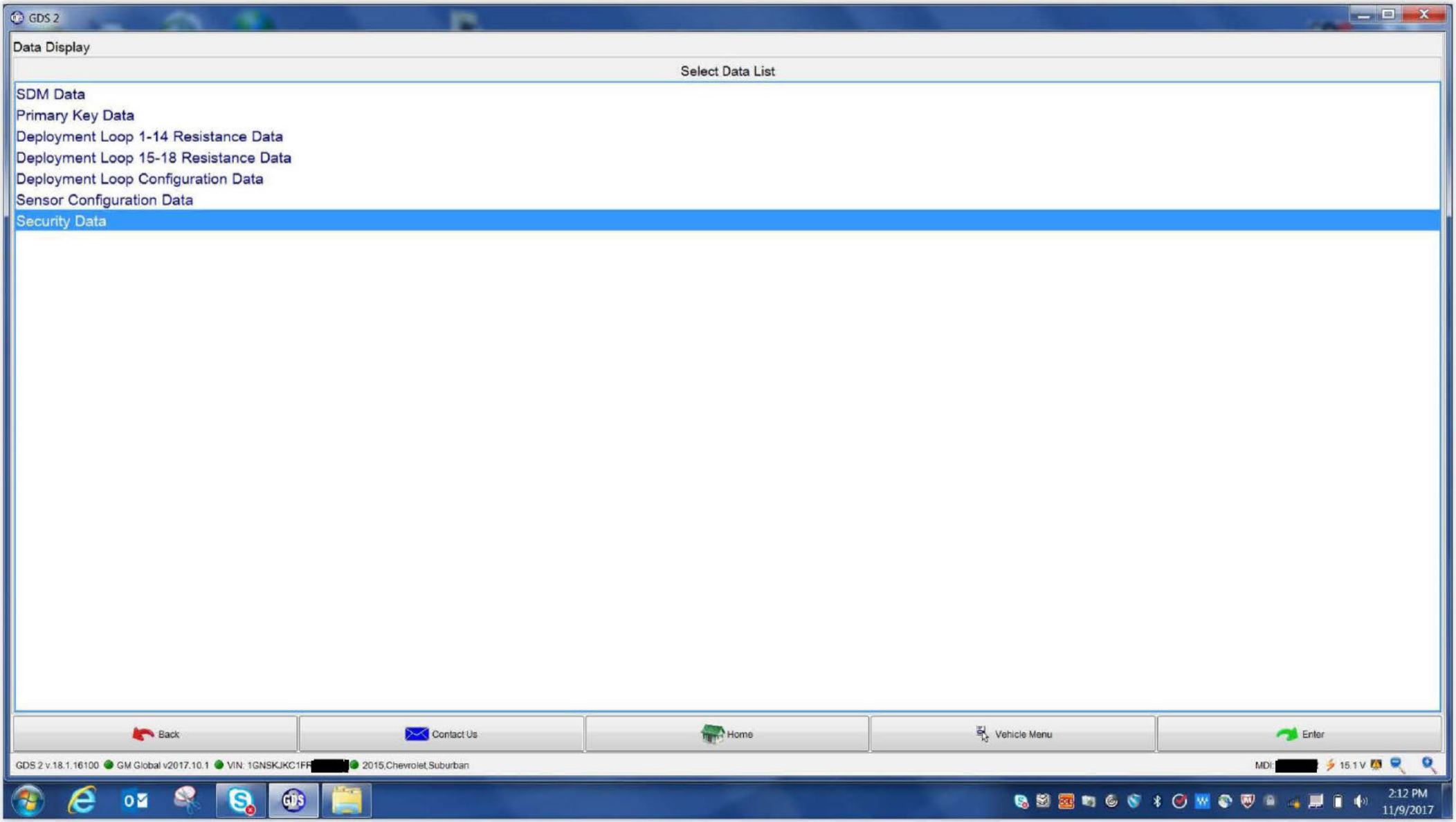

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Deployment Loop Configuration Data
Parameter Name
Value
Unit
Control Module
Deployment Loop 1 Type
Driver Steering Wheel Air Bag Stage 1
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 1 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 1 Learn Status
Learned
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 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 2 Learn Status
Learned
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 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 3 Learn Status
Learned
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 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 4 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 5 Type
Driver Seat Belt Retractor Pretensioner
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 5 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 5 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 6 Type
Passenger Seat Belt Retractor Pretensioner
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 6 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 6 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 7 Type
Driver Seat Belt Anchor Pretensioner
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 7 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic 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
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 8 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 9 Type
Driver Seat Side Air Bag
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 9 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 9 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 10 Type
Passenger Seat Side Air Bag
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 10 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 10 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 11 Type
Left Roof Rail Air Bag
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 11 Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Deployment Loop 11 Learn Status
Learned
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:12 PM
11/9/2017

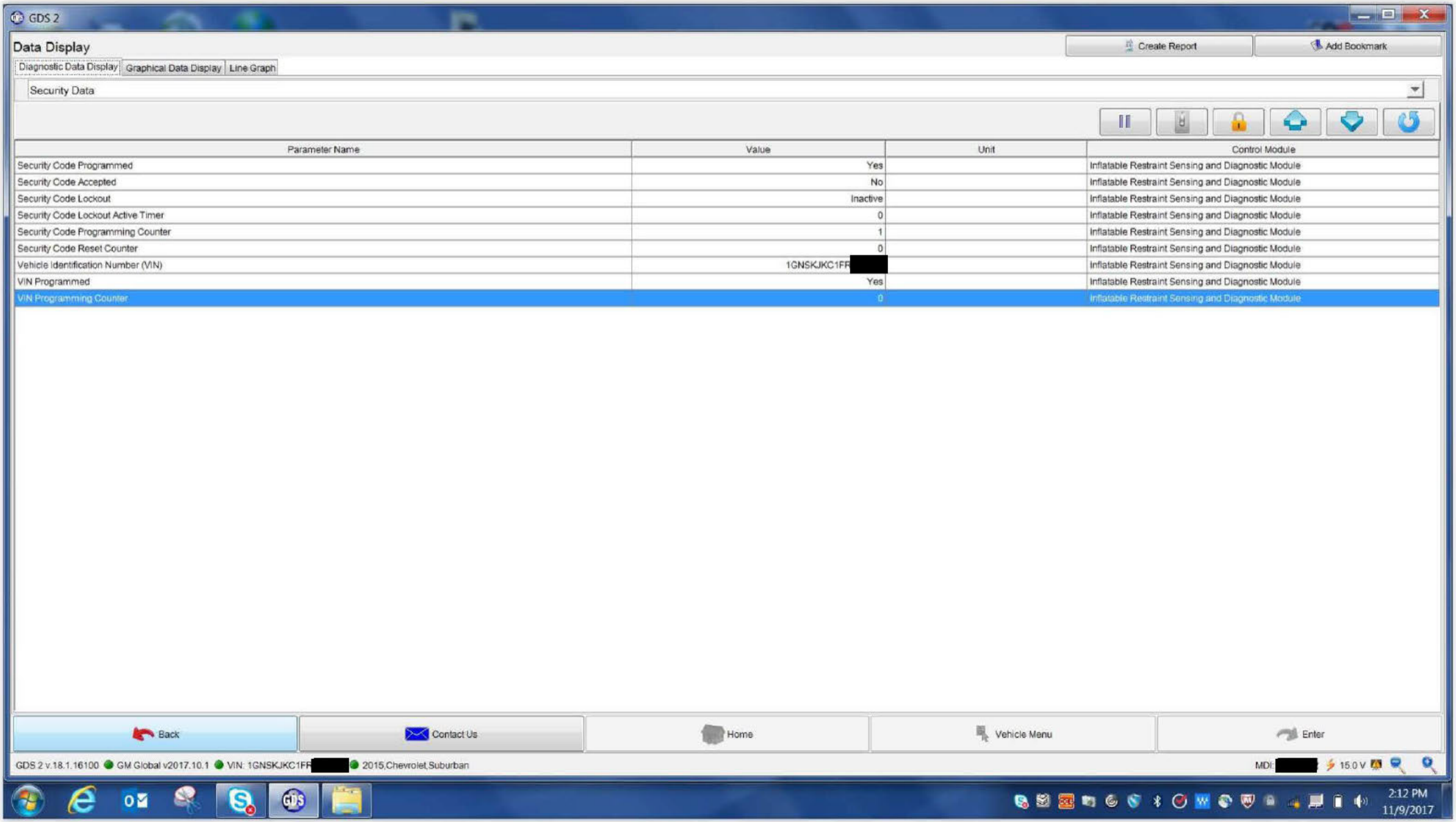

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Deployment Loop Configuration Data
Parameter Name
Value
Unit
Control Module
Deployment Loop 8 Type
Passenger Seat Belt Anchor Pretensioner
Deployment Loop 8 Enable Status
Enabled
Deployment Loop 8 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
Deployment Loop 15 Type
Driver Seat Inboard Side Air Bag
Deployment Loop 15 Enable Status
Enabled
Deployment Loop 15 Learn Status
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
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:12 PM
11/9/2017

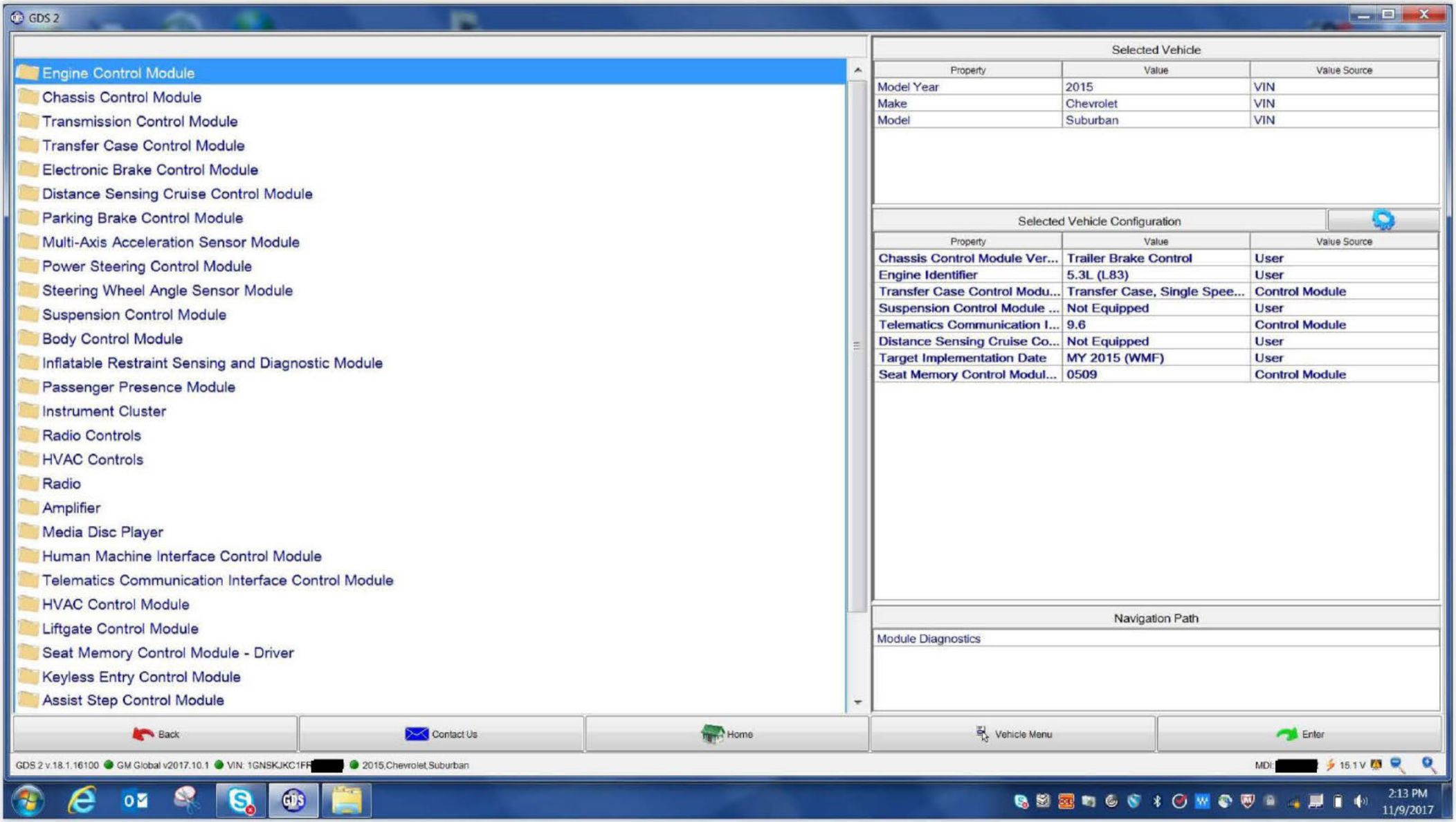

GDS 2
Data Display
Select Data List
SDM Data
Primary Key Data
Deployment Loop 1-14 Resistance Data
Deployment Loop 15-18 Resistance Data
Deployment Loop Configuration Data
Sensor Configuration Data
Security Data
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
14.9 V
2:12 PM
11/9/2017


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
Impact Sensor 1 Enable Status
Enabled
Impact Sensor 1 Learn Status
Learned
Impact Sensor 2 Type
1st Row Right Side
Impact Sensor 2 Enable Status
Enabled
Impact Sensor 2 Learn Status
Learned
Impact Sensor 3 Type
Left Front
Impact Sensor 3 Enable Status
Enabled
Impact Sensor 3 Learn Status
Learned
Impact Sensor 4 Type
Right Front
Impact Sensor 4 Enable Status
Enabled
Impact Sensor 4 Learn Status
Learned
Impact Sensor 5 Type
2nd Row Left Side
Impact Sensor 5 Enable Status
Enabled
Impact Sensor 5 Learn Status
Learned
Impact Sensor 6 Type
2nd Row Right Side
Impact Sensor 6 Enable Status
Enabled
Impact Sensor 6 Learn Status
Learned
Impact Sensor 7 Type
Not Equipped
Impact Sensor 7 Enable Status
Disabled
Impact Sensor 7 Learn Status
Not Learned
Impact Sensor 8 Type
Not Equipped
Impact Sensor 8 Enable Status
Disabled
Impact Sensor 8 Learn Status
Not Learned
Driver Seat Belt Sensor Enable Status
Enabled
Driver Seat Belt Sensor Learn Status
Learned
Driver Seat Position Sensor Enable Status
Enabled
Driver Seat Position Sensor Learn Status
Learned
Passenger Seat Belt Sensor Enable Status
Enabled
Passenger Seat Belt Sensor Learn Status
Learned
Passenger Seat Belt Reminder Indicator Enable Status
Enabled
Passenger Seat Belt Reminder Indicator Learn Status
Learned
Passenger Seat Position Sensor Enable Status
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:12 PM
11/9/2017


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 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
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
Enabled
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Position Sensor Learn Status
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
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:12 PM
11/9/2017


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
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.1 V
2:12 PM
11/9/2017


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Security Data
Parameter Name
Value
Unit
Control Module
Security Code Programmed
Yes
Inflatable Restraint Sensing and Diagnostic Module
Security Code Accepted
No
Inflatable Restraint Sensing and Diagnostic Module
Security Code Lockout
Inactive
Inflatable Restraint Sensing and Diagnostic Module
Security Code Lockout Active Timer
0
Inflatable Restraint Sensing and Diagnostic Module
Security Code Programming Counter
1
Inflatable Restraint Sensing and Diagnostic Module
Security Code Reset Counter
0
Inflatable Restraint Sensing and Diagnostic Module
Vehicle Identification Number (VIN)
1GNSKJKC1FR[redacted]
Inflatable Restraint Sensing and Diagnostic Module
VIN Programmed
Yes
Inflatable Restraint Sensing and Diagnostic Module
VIN Programming Counter
0
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
15.0 V
2:12 PM
11/9/2017


GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Transfer Case Control Module
Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Multi-Axis Acceleration Sensor Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Selected Vehicle
Property Value Value Source
Model Year 2015 VIN
Make Chevrolet VIN
Model Suburban VIN
Selected Vehicle Configuration
Property Value Value Source
Chassis Control Module Ver... Trailer Brake Control User
Engine Identifier 5.3L (L83) User
Transfer Case Control Modu... Transfer Case, Single Spee... Control Module
Suspension Control Module ... Not Equipped User
Telematics Communication I... 9.6 Control Module
Distance Sensing Cruise Co... Not Equipped User
Target Implementation Date MY 2015 (WMF) User
Seat Memory Control Modul... 0509 Control Module
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
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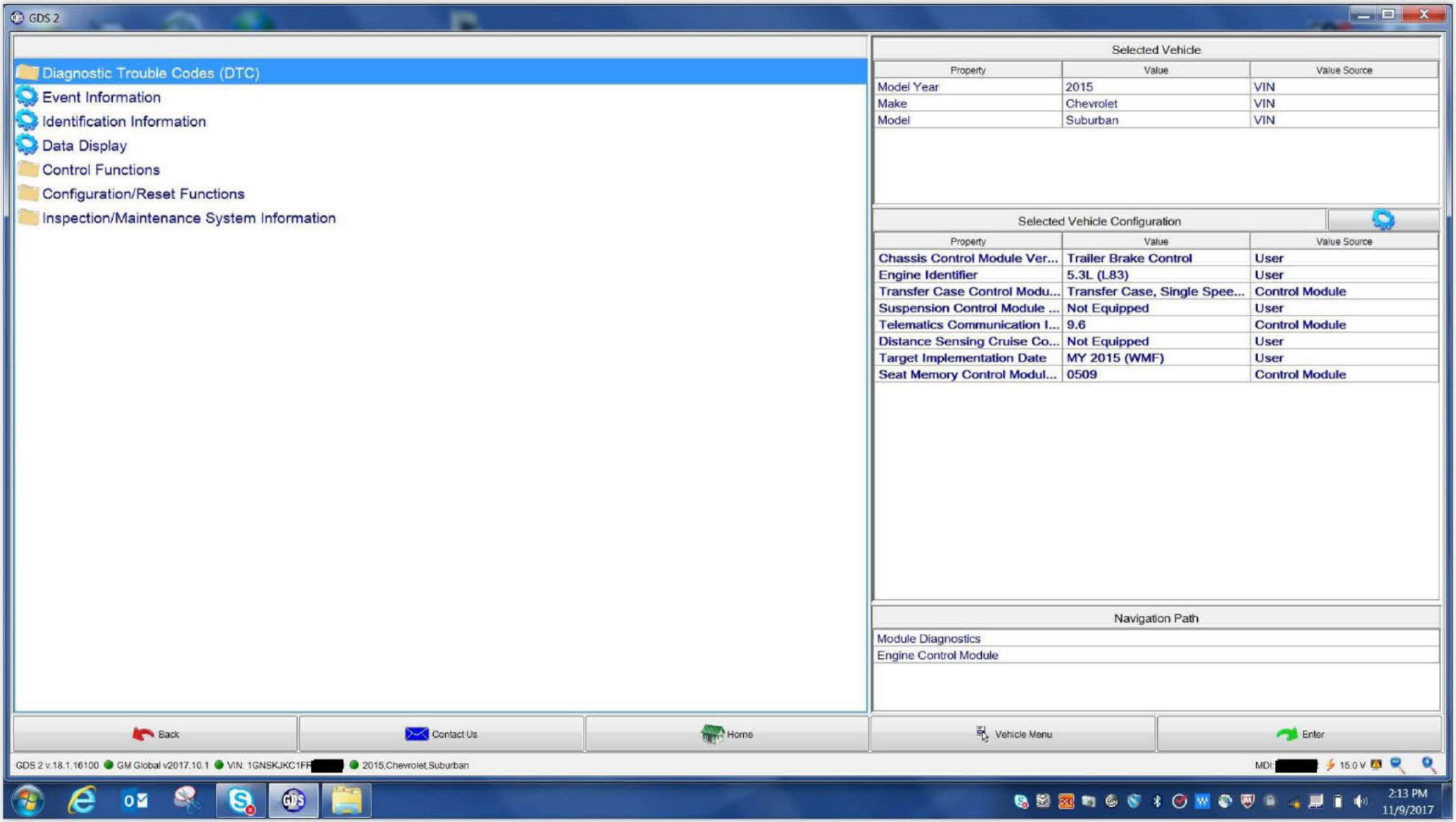
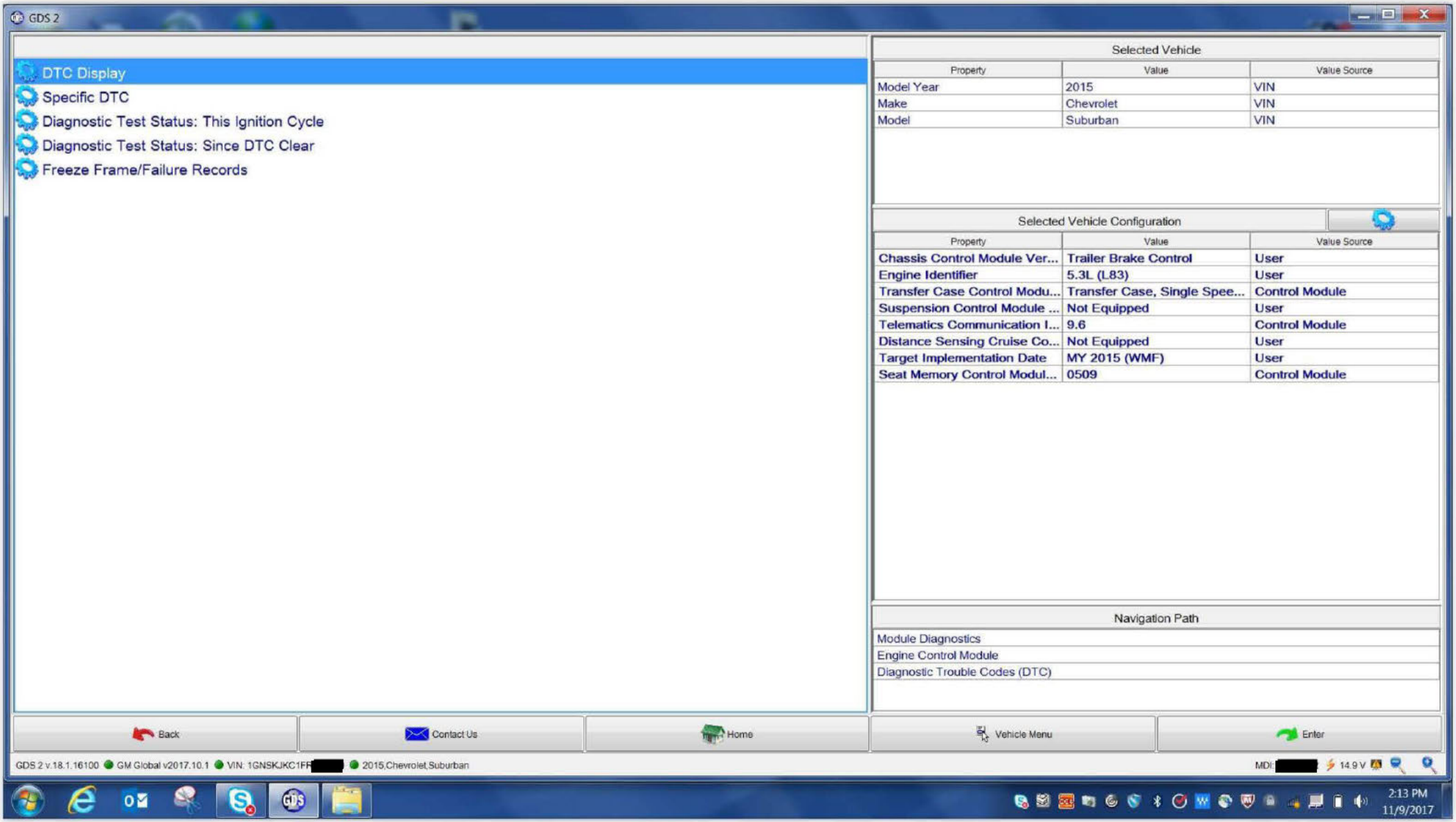
2:13 PM
11/9/2017


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
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:13 PM
11/9/2017


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
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
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Control Module
Distance Sensing Cruise Co...
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Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
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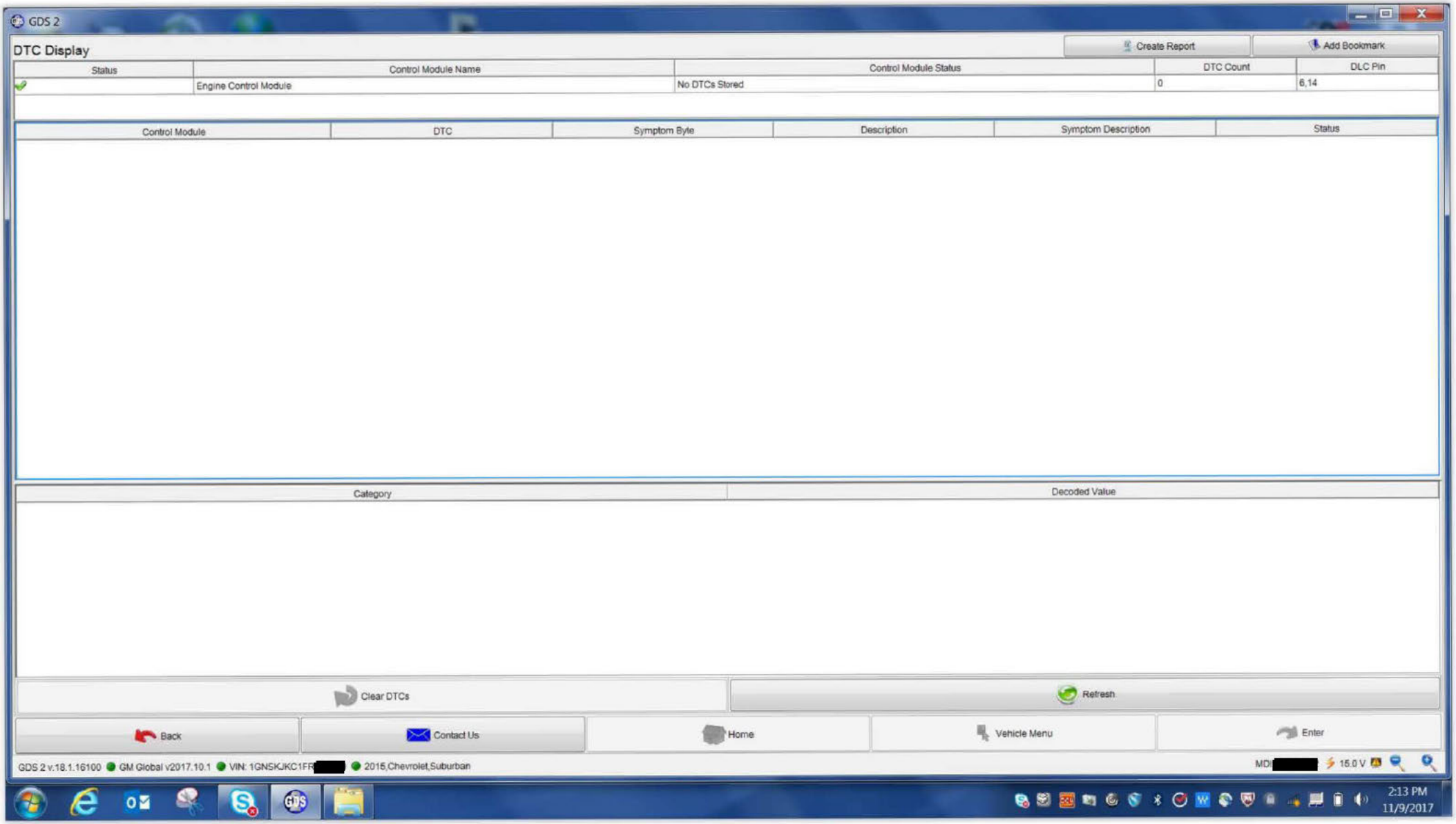
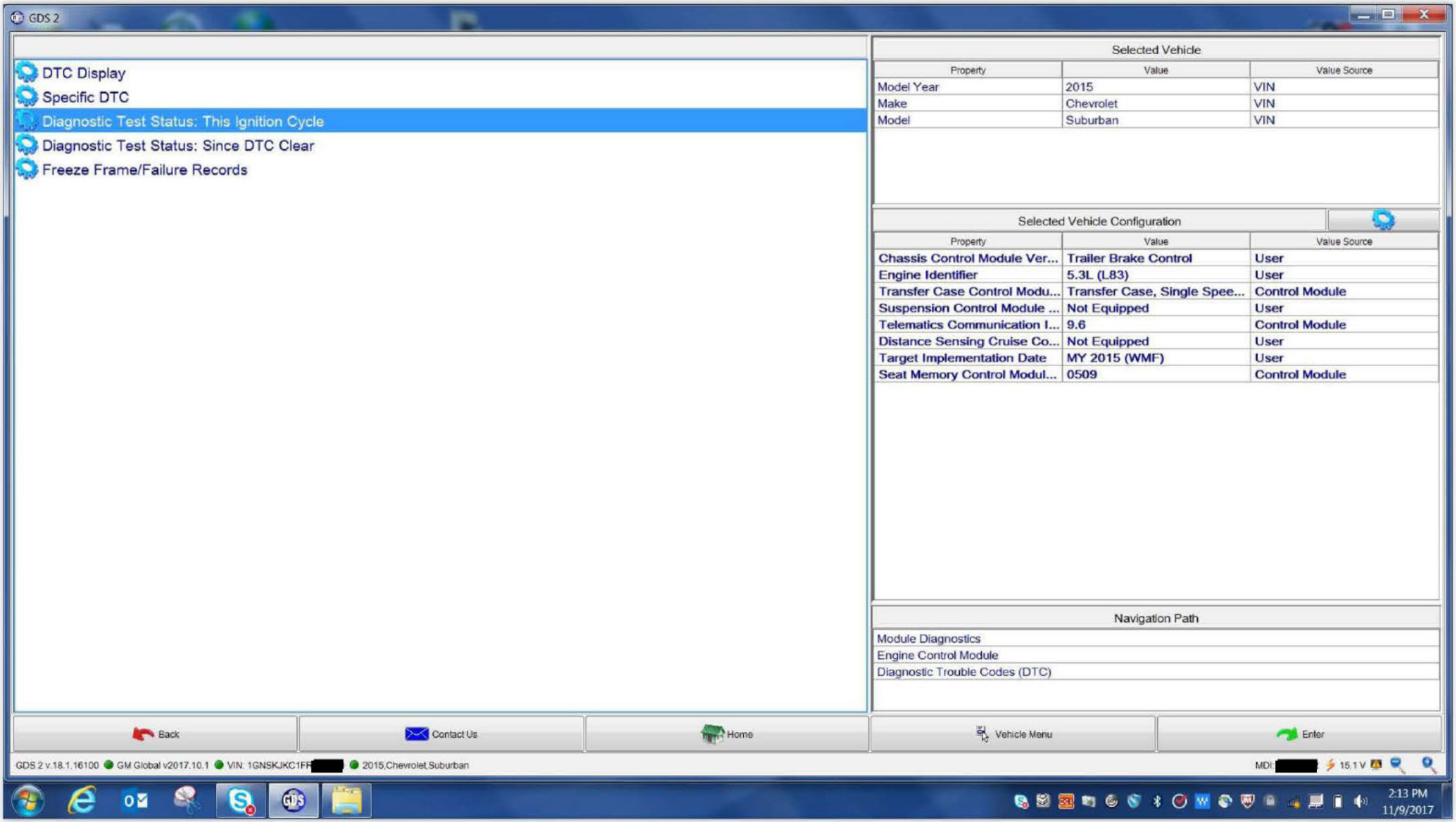
11/9/2017


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Engine 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
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI
15.0 V
2:13 PM
11/9/2017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DTC Display
Specific DTC
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Diagnostic Test Status: Since DTC Clear
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
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Trailer Brake Control
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Transfer Case, Single Spee...
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Distance Sensing Cruise Co...
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User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
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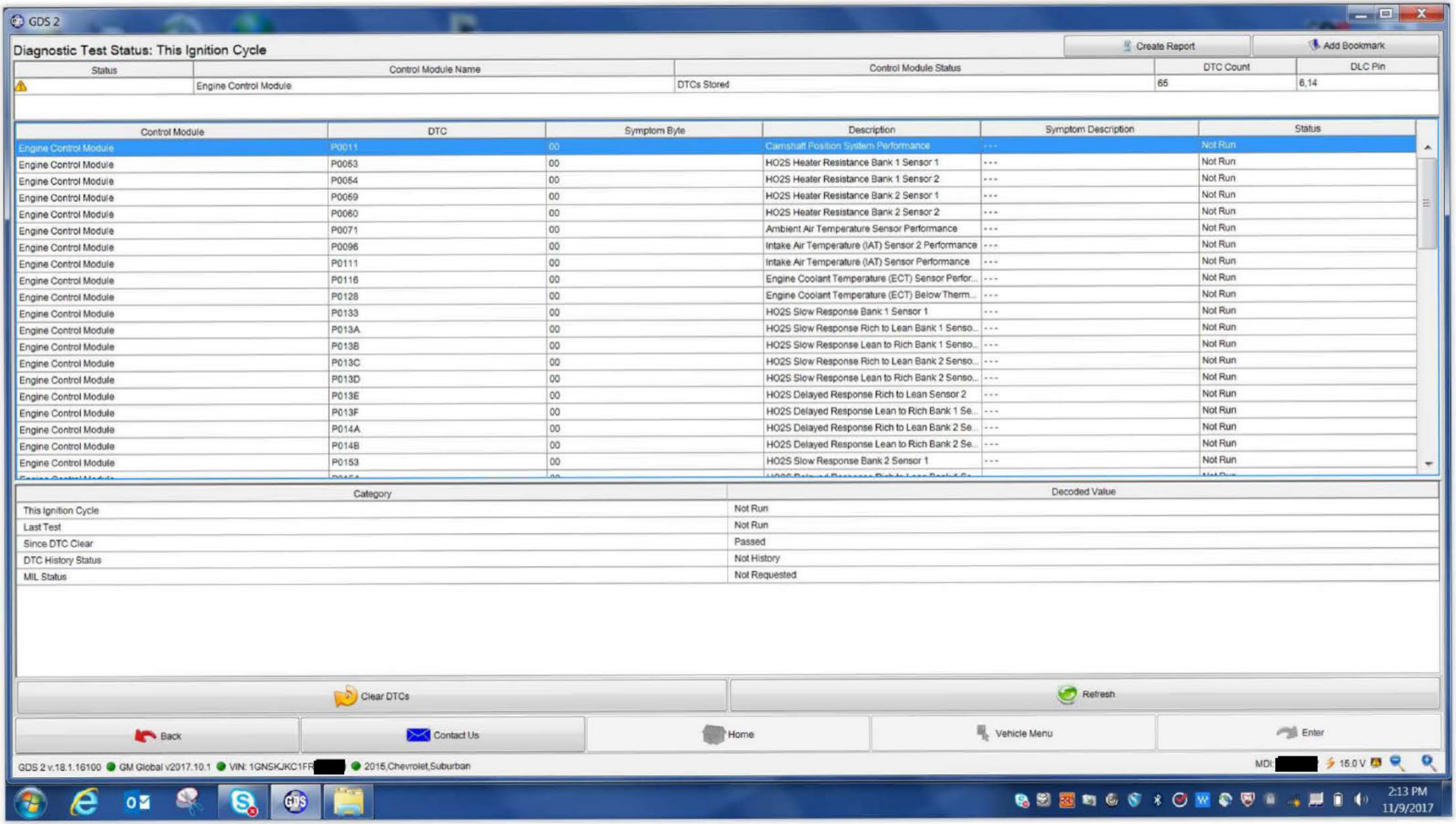
2:13 PM
11/9/2017


GDS 2
Diagnostic Test Status: This Ignition Cycle
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Engine Control Module
DTCs Stored
65
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Engine Control Module P0011 00 Camshaft Position System Performance --- Not Run
Engine Control Module P0053 00 HO2S Heater Resistance Bank 1 Sensor 1 --- Not Run
Engine Control Module P0054 00 HO2S Heater Resistance Bank 1 Sensor 2 --- Not Run
Engine Control Module P0059 00 HO2S Heater Resistance Bank 2 Sensor 1 --- Not Run
Engine Control Module P0060 00 HO2S Heater Resistance Bank 2 Sensor 2 --- Not Run
Engine Control Module P0071 00 Ambient Air Temperature Sensor Performance --- Not Run
Engine Control Module P0096 00 Intake Air Temperature (IAT) Sensor 2 Performance --- Not Run
Engine Control Module P0111 00 Intake Air Temperature (IAT) Sensor Performance --- Not Run
Engine Control Module P0116 00 Engine Coolant Temperature (ECT) Sensor Perfor... --- Not Run
Engine Control Module P0128 00 Engine Coolant Temperature (ECT) Below Therm... --- Not Run
Engine Control Module P0133 00 HO2S Slow Response Bank 1 Sensor 1 --- Not Run
Engine Control Module P013A 00 HO2S Slow Response Rich to Lean Bank 1 Senso... --- Not Run
Engine Control Module P013B 00 HO2S Slow Response Lean to Rich Bank 1 Senso... --- Not Run
Engine Control Module P013C 00 HO2S Slow Response Rich to Lean Bank 2 Senso... --- Not Run
Engine Control Module P013D 00 HO2S Slow Response Lean to Rich Bank 2 Senso... --- Not Run
Engine Control Module P013E 00 HO2S Delayed Response Rich to Lean Sensor 2 --- Not Run
Engine Control Module P013F 00 HO2S Delayed Response Lean to Rich Bank 1 Se... --- Not Run
Engine Control Module P014A 00 HO2S Delayed Response Rich to Lean Bank 2 Se... --- Not Run
Engine Control Module P014B 00 HO2S Delayed Response Lean to Rich Bank 2 Se... --- Not Run
Engine Control Module P0153 00 HO2S Slow Response Bank 2 Sensor 1 --- Not Run
Category
Decoded Value
This Ignition Cycle Not Run
Last Test Not Run
Since DTC Clear Passed
DTC History Status Not History
MIL Status Not Requested
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
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2015,Chevrolet,Suburban
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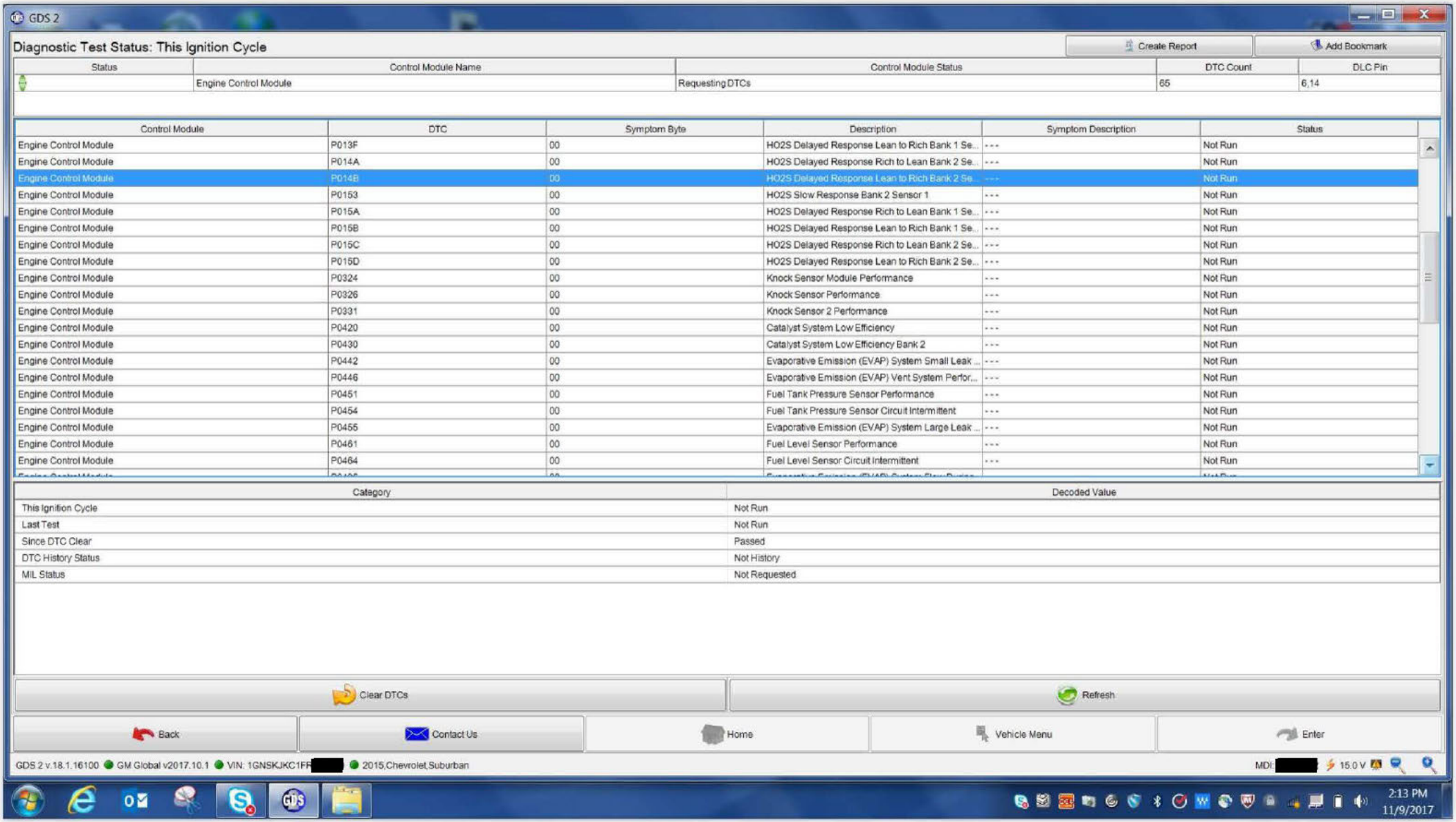
15.0 V
2:13 PM
11/9/2017


GDS 2
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Create Report
Add Bookmark
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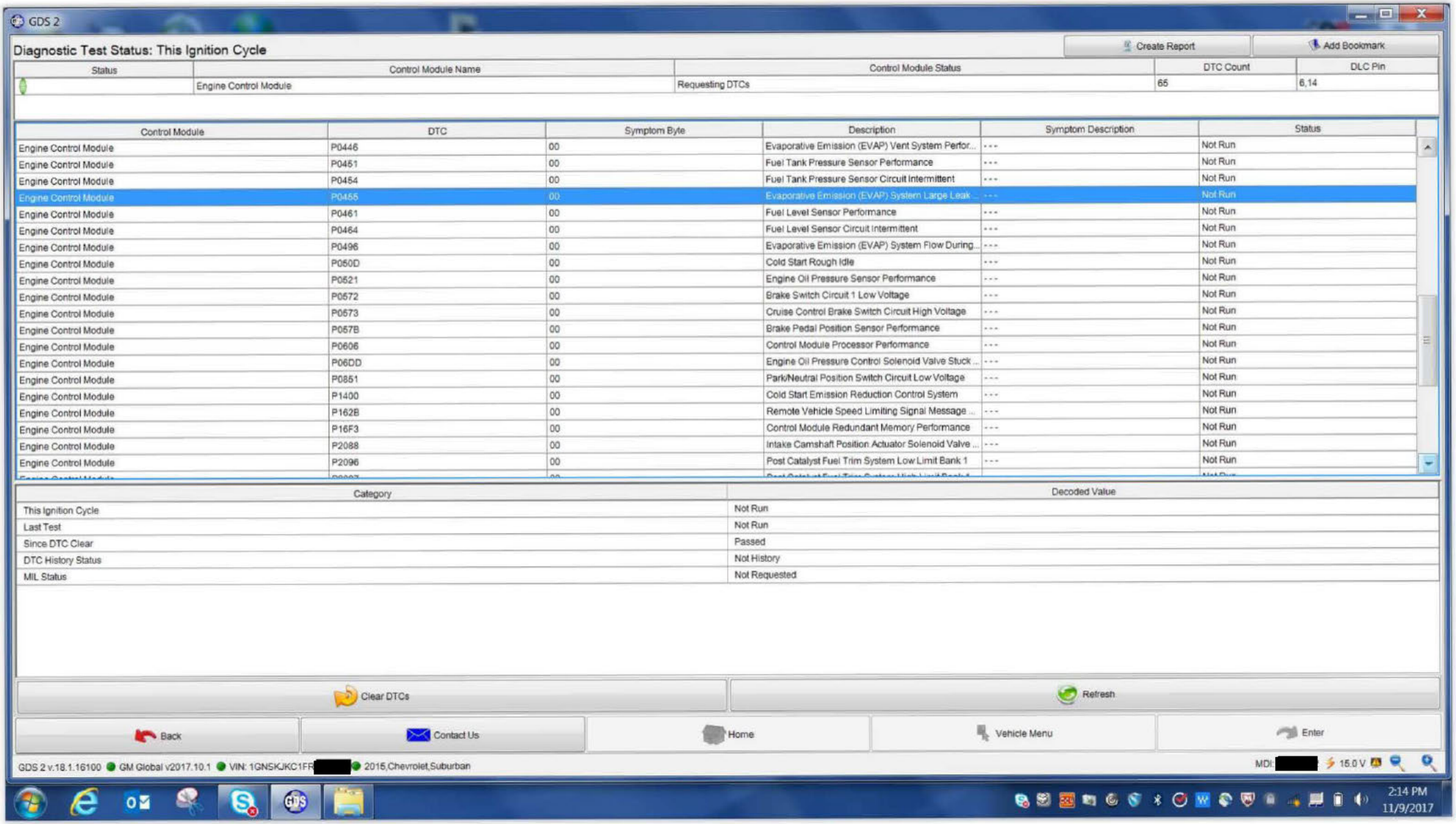
Control Module Status
DTC Count
DLC Pin
Engine Control Module
Requesting DTCs
65
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Engine Control Module P013F 00 HO2S Delayed Response Lean to Rich Bank 1 Se... --- Not Run
Engine Control Module P014A 00 HO2S Delayed Response Rich to Lean Bank 2 Se... --- Not Run
Engine Control Module P014B 00 HO2S Delayed Response Lean to Rich Bank 2 Se... --- Not Run
Engine Control Module P0153 00 HO2S Slow Response Bank 2 Sensor 1 --- Not Run
Engine Control Module P015A 00 HO2S Delayed Response Rich to Lean Bank 1 Se... --- Not Run
Engine Control Module P015B 00 HO2S Delayed Response Lean to Rich Bank 1 Se... --- Not Run
Engine Control Module P015C 00 HO2S Delayed Response Rich to Lean Bank 2 Se... --- Not Run
Engine Control Module P015D 00 HO2S Delayed Response Lean to Rich Bank 2 Se... --- Not Run
Engine Control Module P0324 00 Knock Sensor Module Performance --- Not Run
Engine Control Module P0326 00 Knock Sensor Performance --- Not Run
Engine Control Module P0331 00 Knock Sensor 2 Performance --- Not Run
Engine Control Module P0420 00 Catalyst System Low Efficiency --- Not Run
Engine Control Module P0430 00 Catalyst System Low Efficiency Bank 2 --- Not Run
Engine Control Module P0442 00 Evaporative Emission (EVAP) System Small Leak ... --- Not Run
Engine Control Module P0446 00 Evaporative Emission (EVAP) Vent System Perfor... --- Not Run
Engine Control Module P0451 00 Fuel Tank Pressure Sensor Performance --- Not Run
Engine Control Module P0454 00 Fuel Tank Pressure Sensor Circuit Intermittent --- Not Run
Engine Control Module P0455 00 Evaporative Emission (EVAP) System Large Leak ... --- Not Run
Engine Control Module P0461 00 Fuel Level Sensor Performance --- Not Run
Engine Control Module P0464 00 Fuel Level Sensor Circuit Intermittent --- Not Run
Category
Decoded Value
This Ignition Cycle Not Run
Last Test Not Run
Since DTC Clear Passed
DTC History Status Not History
MIL Status Not Requested
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:13 PM
11/9/2017


GDS 2
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Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Engine Control Module
Requesting DTCs
65
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Engine Control Module P0446 00 Evaporative Emission (EVAP) Vent System Perfor... --- Not Run
Engine Control Module P0451 00 Fuel Tank Pressure Sensor Performance --- Not Run
Engine Control Module P0454 00 Fuel Tank Pressure Sensor Circuit Intermittent --- Not Run
Engine Control Module P0455 00 Evaporative Emission (EVAP) System Large Leak ... --- Not Run
Engine Control Module P0461 00 Fuel Level Sensor Performance --- Not Run
Engine Control Module P0464 00 Fuel Level Sensor Circuit Intermittent --- Not Run
Engine Control Module P0496 00 Evaporative Emission (EVAP) System Flow During... --- Not Run
Engine Control Module P060D 00 Cold Start Rough Idle --- Not Run
Engine Control Module P0521 00 Engine Oil Pressure Sensor Performance --- Not Run
Engine Control Module P0572 00 Brake Switch Circuit 1 Low Voltage --- Not Run
Engine Control Module P0573 00 Cruise Control Brake Switch Circuit High Voltage --- Not Run
Engine Control Module P057B 00 Brake Pedal Position Sensor Performance --- Not Run
Engine Control Module P0606 00 Control Module Processor Performance --- Not Run
Engine Control Module P06DD 00 Engine Oil Pressure Control Solenoid Valve Stuck ... --- Not Run
Engine Control Module P0851 00 Park/Neutral Position Switch Circuit Low Voltage --- Not Run
Engine Control Module P1400 00 Cold Start Emission Reduction Control System --- Not Run
Engine Control Module P162B 00 Remote Vehicle Speed Limiting Signal Message ... --- Not Run
Engine Control Module P16F3 00 Control Module Redundant Memory Performance --- Not Run
Engine Control Module P2088 00 Intake Camshaft Position Actuator Solenoid Valve ... --- Not Run
Engine Control Module P2096 00 Post Catalyst Fuel Trim System Low Limit Bank 1 --- Not Run
Category
Decoded Value
This Ignition Cycle Not Run
Last Test Not Run
Since DTC Clear Passed
DTC History Status Not History
MIL Status Not Requested
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
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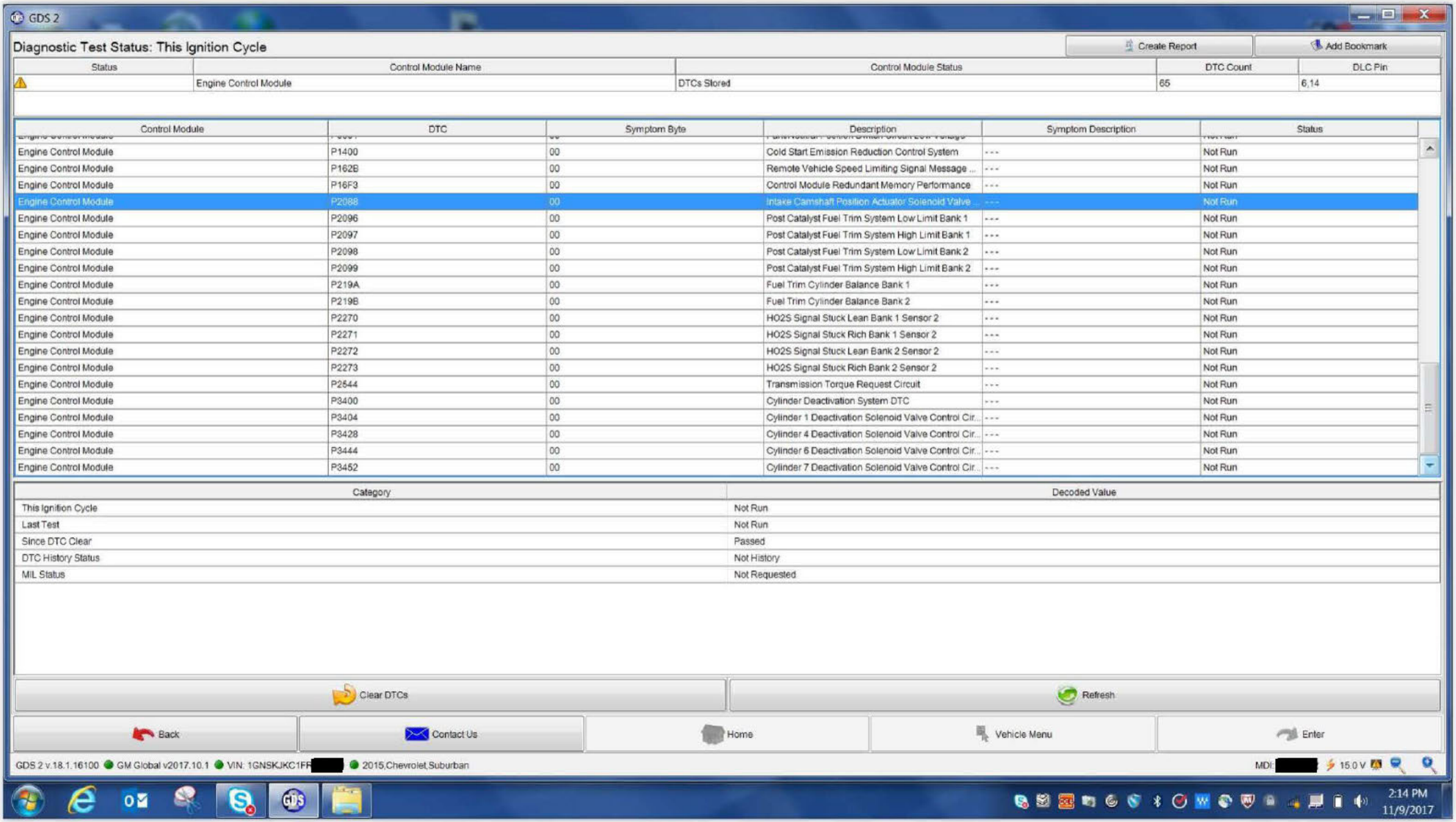
2:14 PM
11/9/2017


GDS 2
Diagnostic Test Status: This Ignition Cycle
Create Report
Add Bookmark
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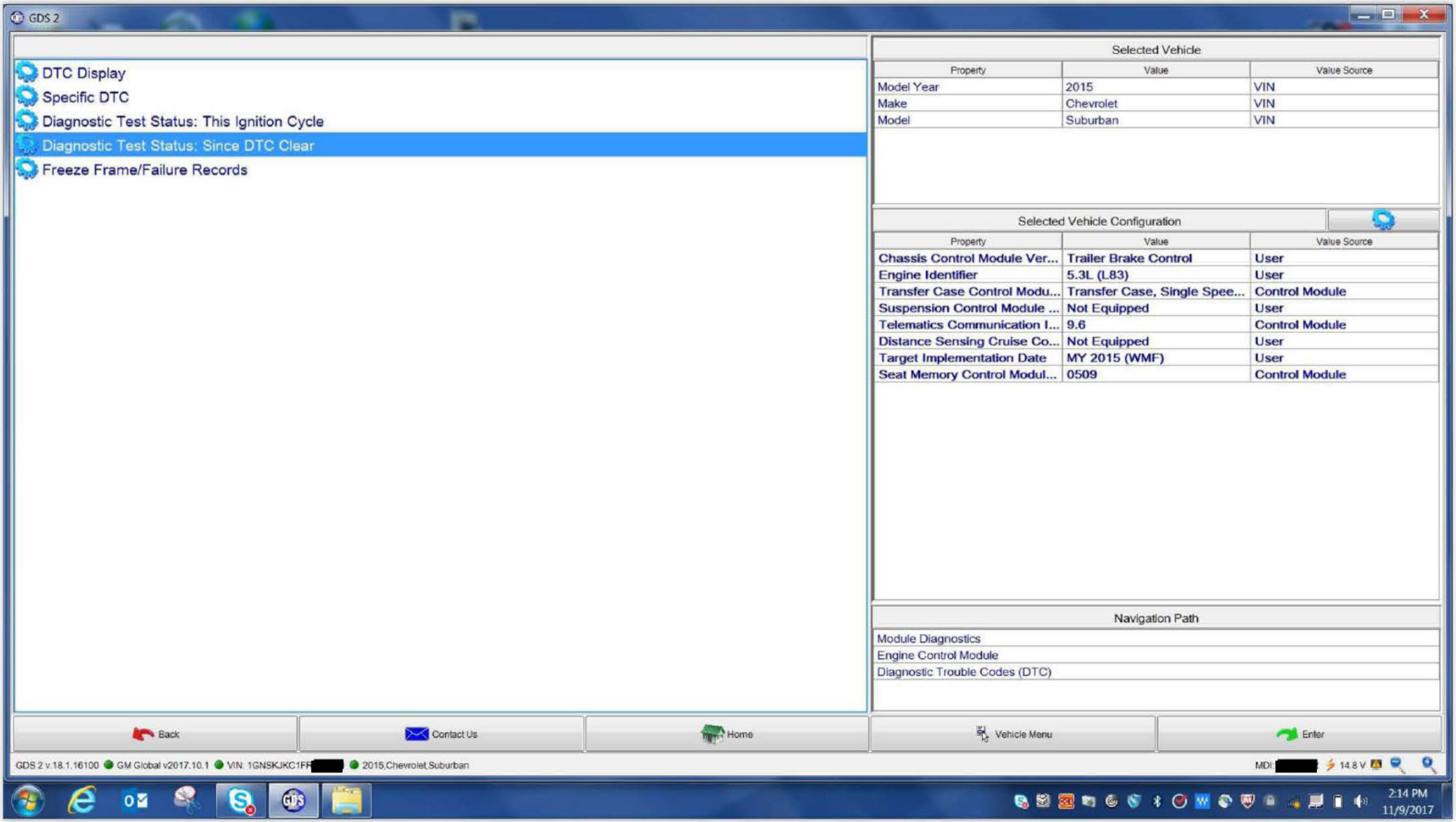
Control Module Name
Control Module Status
DTC Count
DLC Pin
Engine Control Module
DTCs Stored
65
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Engine Control Module P1400 00 Cold Start Emission Reduction Control System --- Not Run
Engine Control Module P162B 00 Remote Vehicle Speed Limiting Signal Message ... --- Not Run
Engine Control Module P16F3 00 Control Module Redundant Memory Performance --- Not Run
Engine Control Module P2088 00 Intake Camshaft Position Actuator Solenoid Valve ... --- Not Run
Engine Control Module P2096 00 Post Catalyst Fuel Trim System Low Limit Bank 1 --- Not Run
Engine Control Module P2097 00 Post Catalyst Fuel Trim System High Limit Bank 1 --- Not Run
Engine Control Module P2098 00 Post Catalyst Fuel Trim System Low Limit Bank 2 --- Not Run
Engine Control Module P2099 00 Post Catalyst Fuel Trim System High Limit Bank 2 --- Not Run
Engine Control Module P219A 00 Fuel Trim Cylinder Balance Bank 1 --- Not Run
Engine Control Module P219B 00 Fuel Trim Cylinder Balance Bank 2 --- Not Run
Engine Control Module P2270 00 HO2S Signal Stuck Lean Bank 1 Sensor 2 --- Not Run
Engine Control Module P2271 00 HO2S Signal Stuck Rich Bank 1 Sensor 2 --- Not Run
Engine Control Module P2272 00 HO2S Signal Stuck Lean Bank 2 Sensor 2 --- Not Run
Engine Control Module P2273 00 HO2S Signal Stuck Rich Bank 2 Sensor 2 --- Not Run
Engine Control Module P2544 00 Transmission Torque Request Circuit --- Not Run
Engine Control Module P3400 00 Cylinder Deactivation System DTC --- Not Run
Engine Control Module P3404 00 Cylinder 1 Deactivation Solenoid Valve Control Cir... --- Not Run
Engine Control Module P3428 00 Cylinder 4 Deactivation Solenoid Valve Control Cir... --- Not Run
Engine Control Module P3444 00 Cylinder 6 Deactivation Solenoid Valve Control Cir... --- Not Run
Engine Control Module P3452 00 Cylinder 7 Deactivation Solenoid Valve Control Cir... --- Not Run
Category
Decoded Value
This Ignition Cycle Not Run
Last Test Not Run
Since DTC Clear Passed
DTC History Status Not History
MIL Status Not Requested
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:14 PM
11/9/2017


GDS 2
DTC Display
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Diagnostic Test Status: Since DTC Clear
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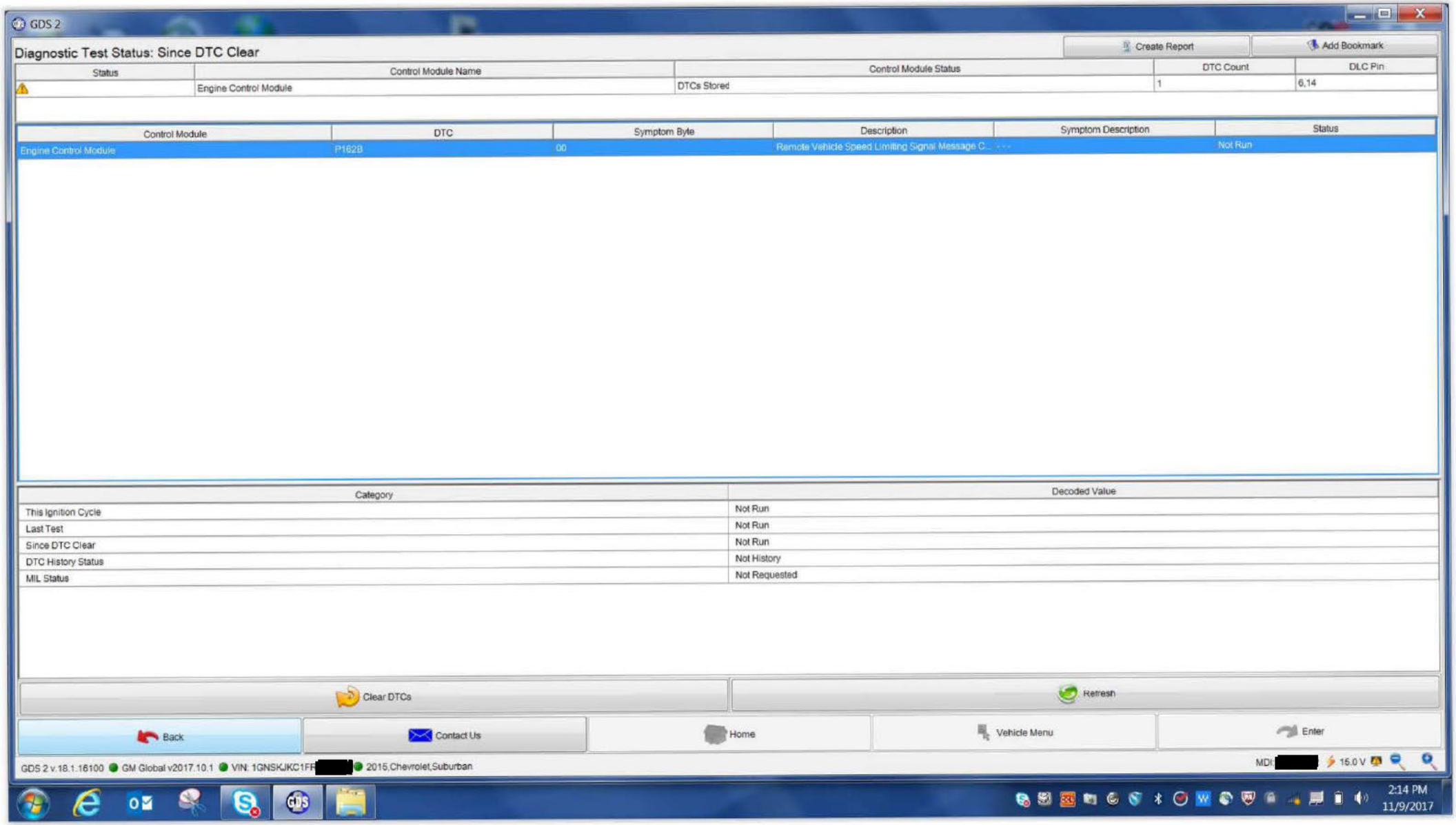
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
14.8 V
2:14 PM
11/9/2017


GDS 2
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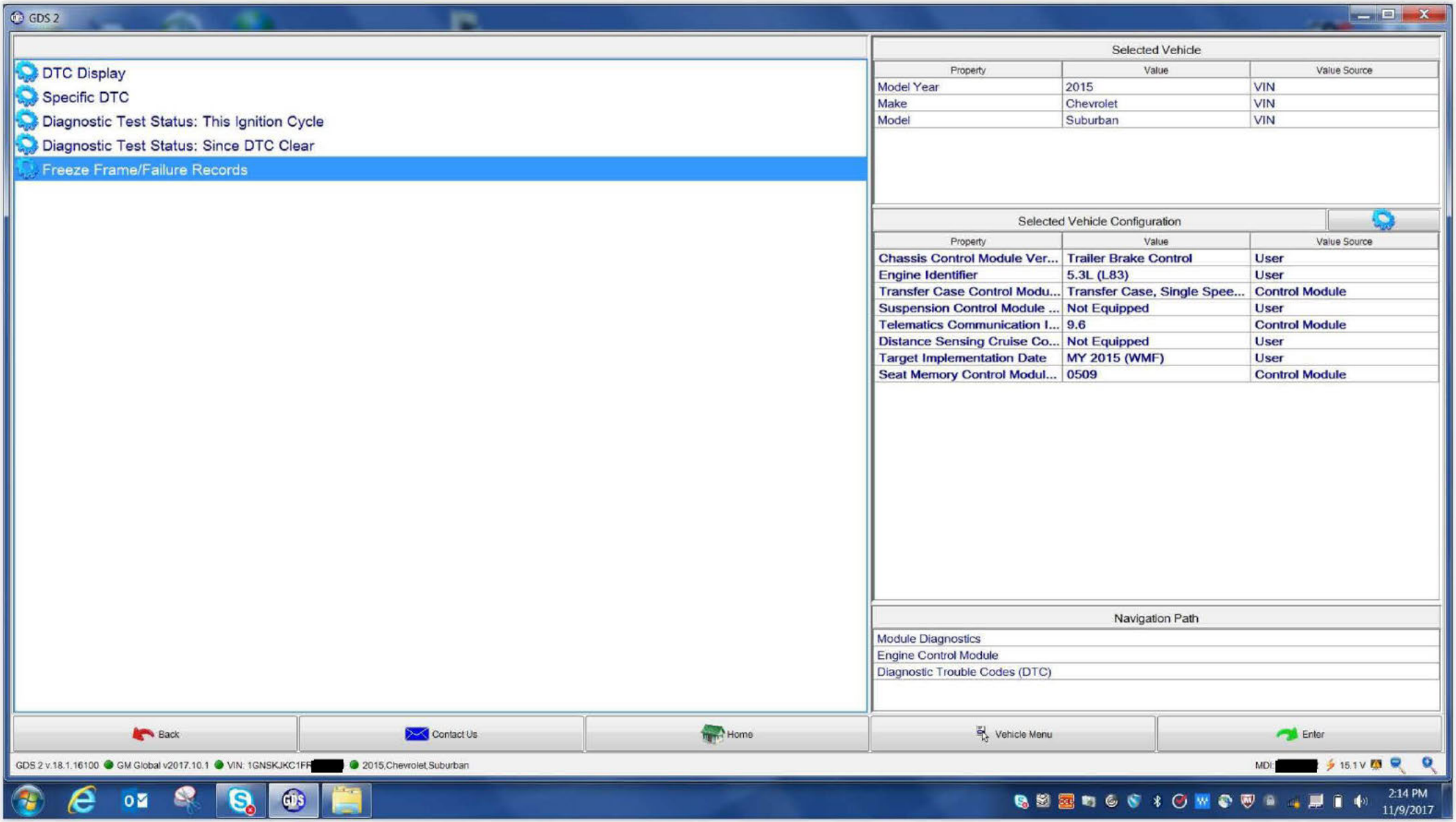
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Engine Control Module
DTCs Stored
1
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Engine Control Module
P162B
00
Remote Vehicle Speed Limiting Signal Message C...
Not Run
Category
Decoded Value
This Ignition Cycle
Not Run
Last Test
Not Run
Since DTC Clear
Not Run
DTC History Status
Not History
MIL Status
Not Requested
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:14 PM
11/9/2017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Diagnostic Test Status: Since DTC Clear
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
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Value Source
Chassis Control Module Ver...
Trailer Brake Control
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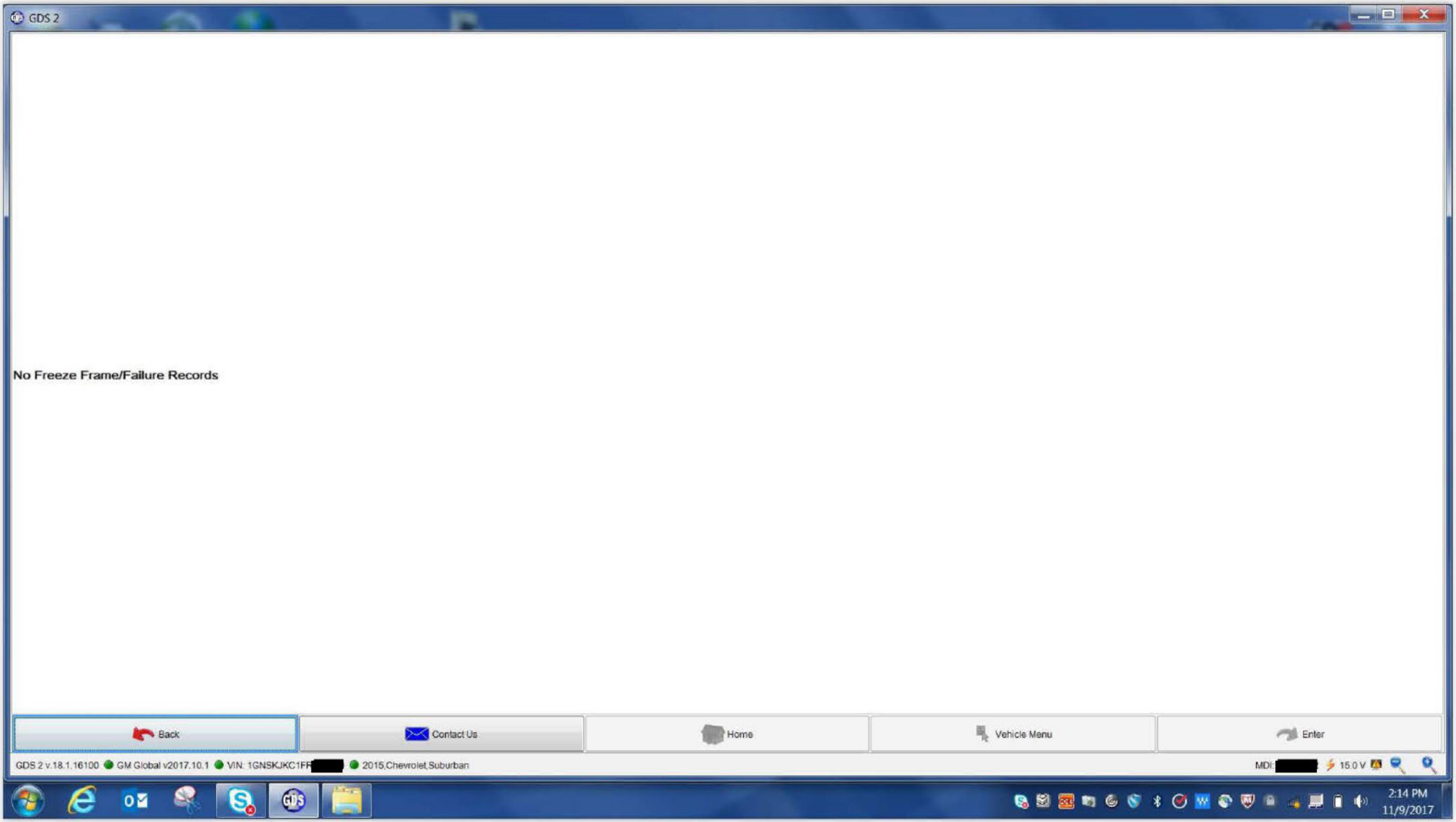
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.1 V
2:14 PM
11/9/2017


GDS 2
No Freeze Frame/Failure Records
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
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2015,Chevrolet,Suburban
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15.0 V
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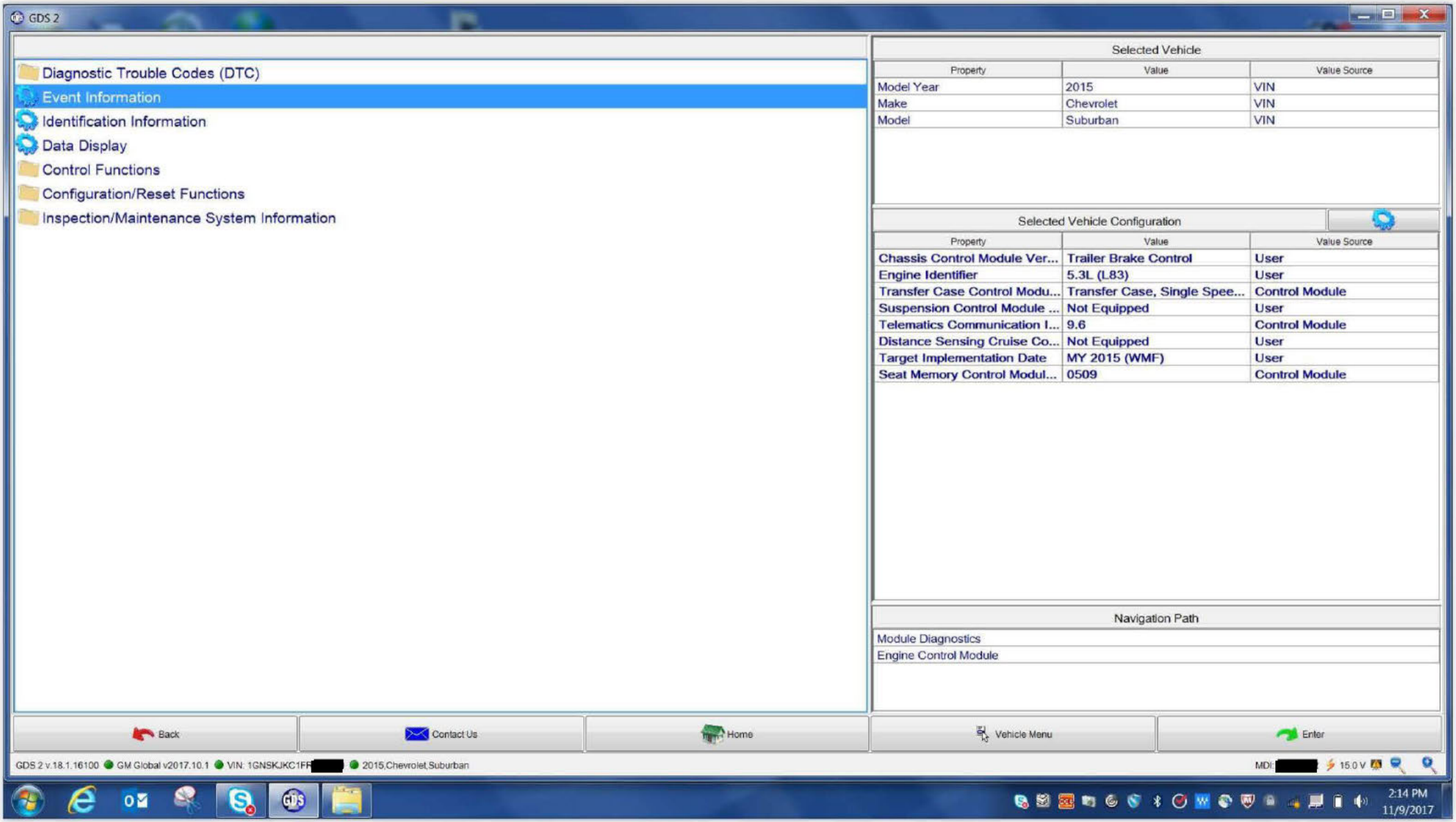
11/9/2017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Diagnostic Trouble Codes (DTC)
Event Information
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Inspection/Maintenance System Information
Selected Vehicle
Property
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Value Source
Model Year
2015
VIN
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Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
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Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
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Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
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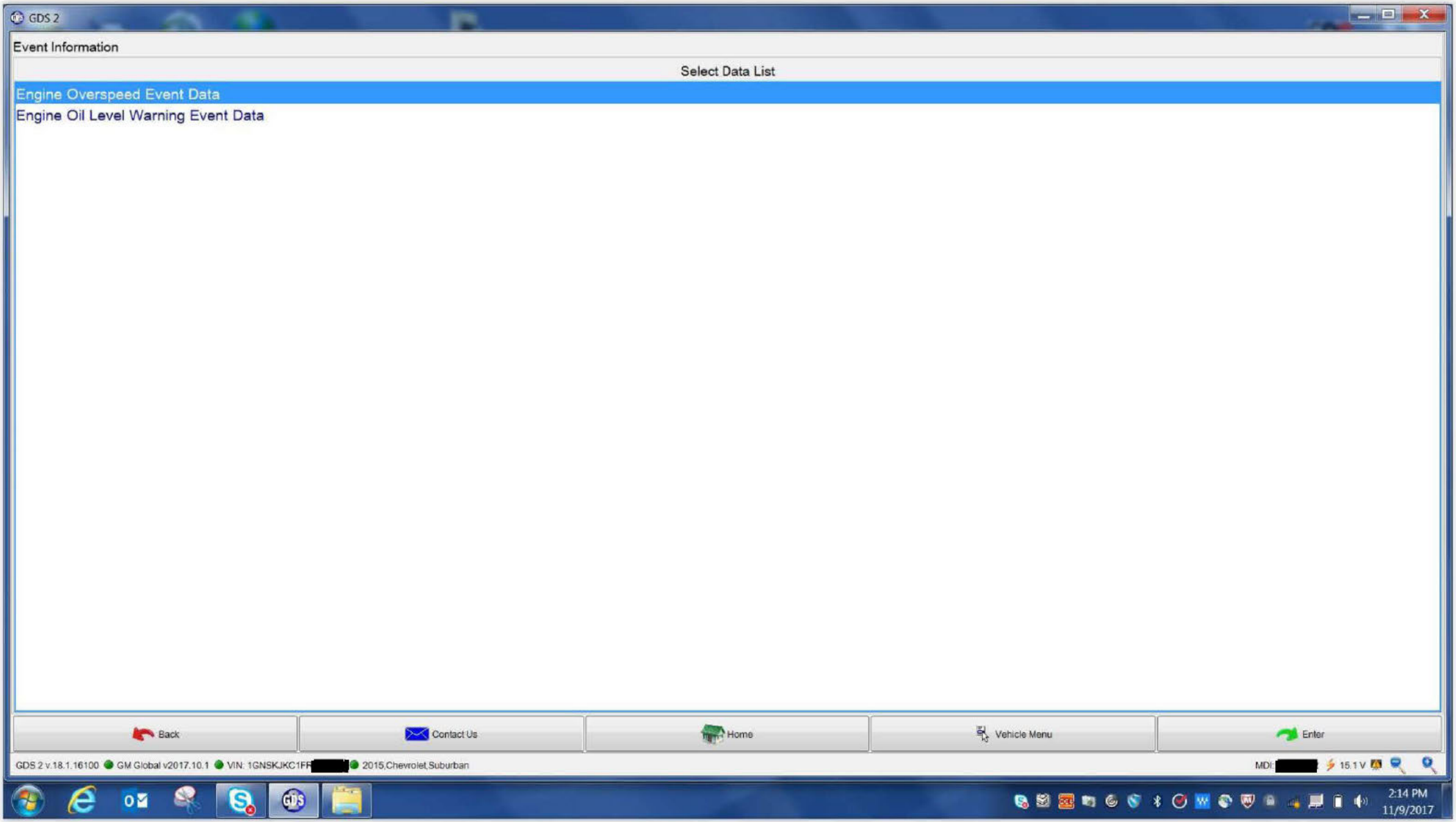
2:14 PM
11/9/2017


GDS 2
Event Information
Select Data List
Engine Overspeed Event Data
Engine Oil Level Warning Event Data
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
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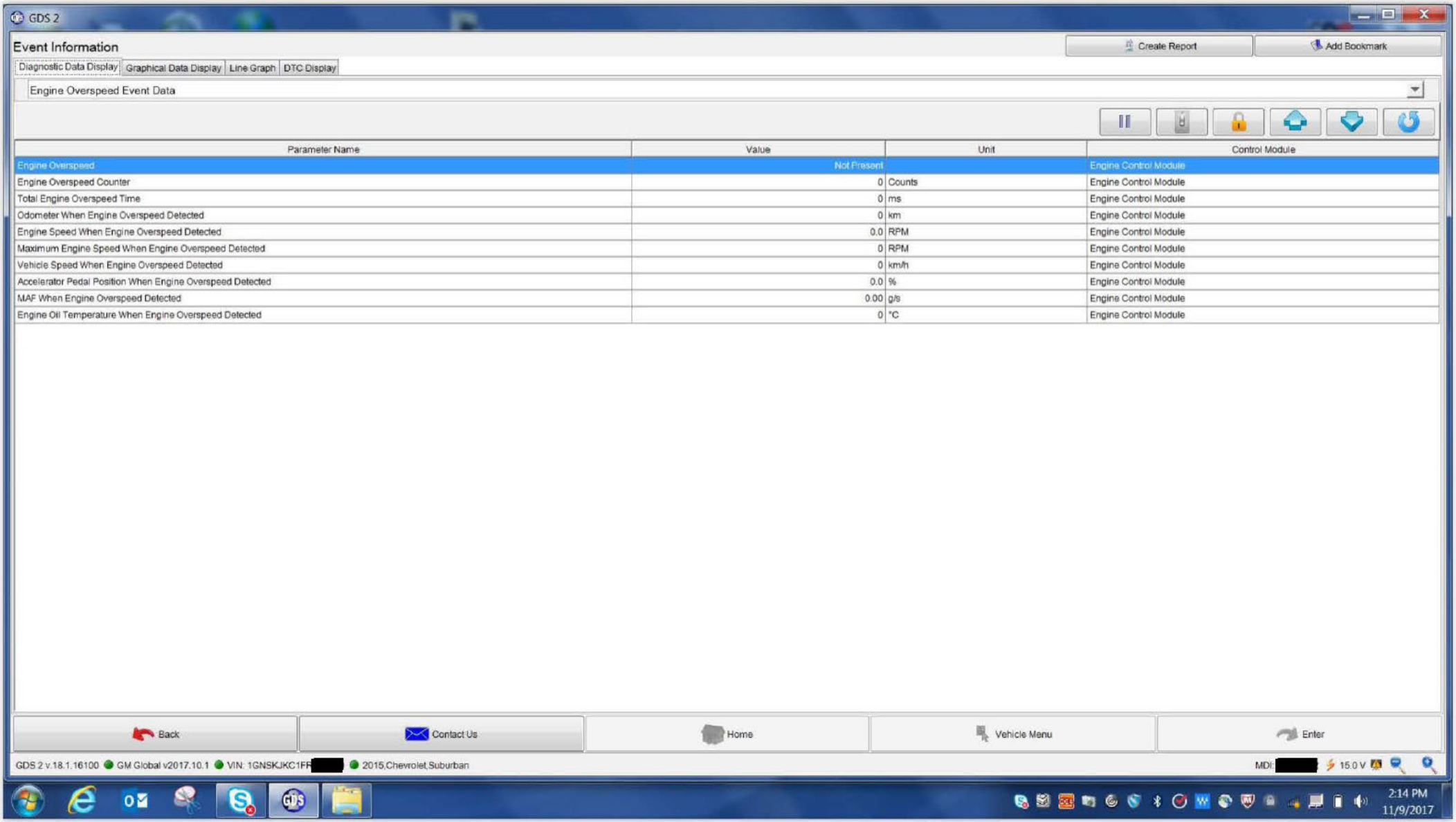
11/9/2017


GDS 2
Event Information
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Overspeed Event Data
Parameter Name
Value
Unit
Control Module
Engine Overspeed
Not Present
Engine Control Module
Engine Overspeed Counter
0
Counts
Engine Control Module
Total Engine Overspeed Time
0
ms
Engine Control Module
Odometer When Engine Overspeed Detected
0
km
Engine Control Module
Engine Speed When Engine Overspeed Detected
0.0
RPM
Engine Control Module
Maximum Engine Speed When Engine Overspeed Detected
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RPM
Engine Control Module
Vehicle Speed When Engine Overspeed Detected
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km/h
Engine Control Module
Accelerator Pedal Position When Engine Overspeed Detected
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%
Engine Control Module
MAF When Engine Overspeed Detected
0.00
g/s
Engine Control Module
Engine Oil Temperature When Engine Overspeed Detected
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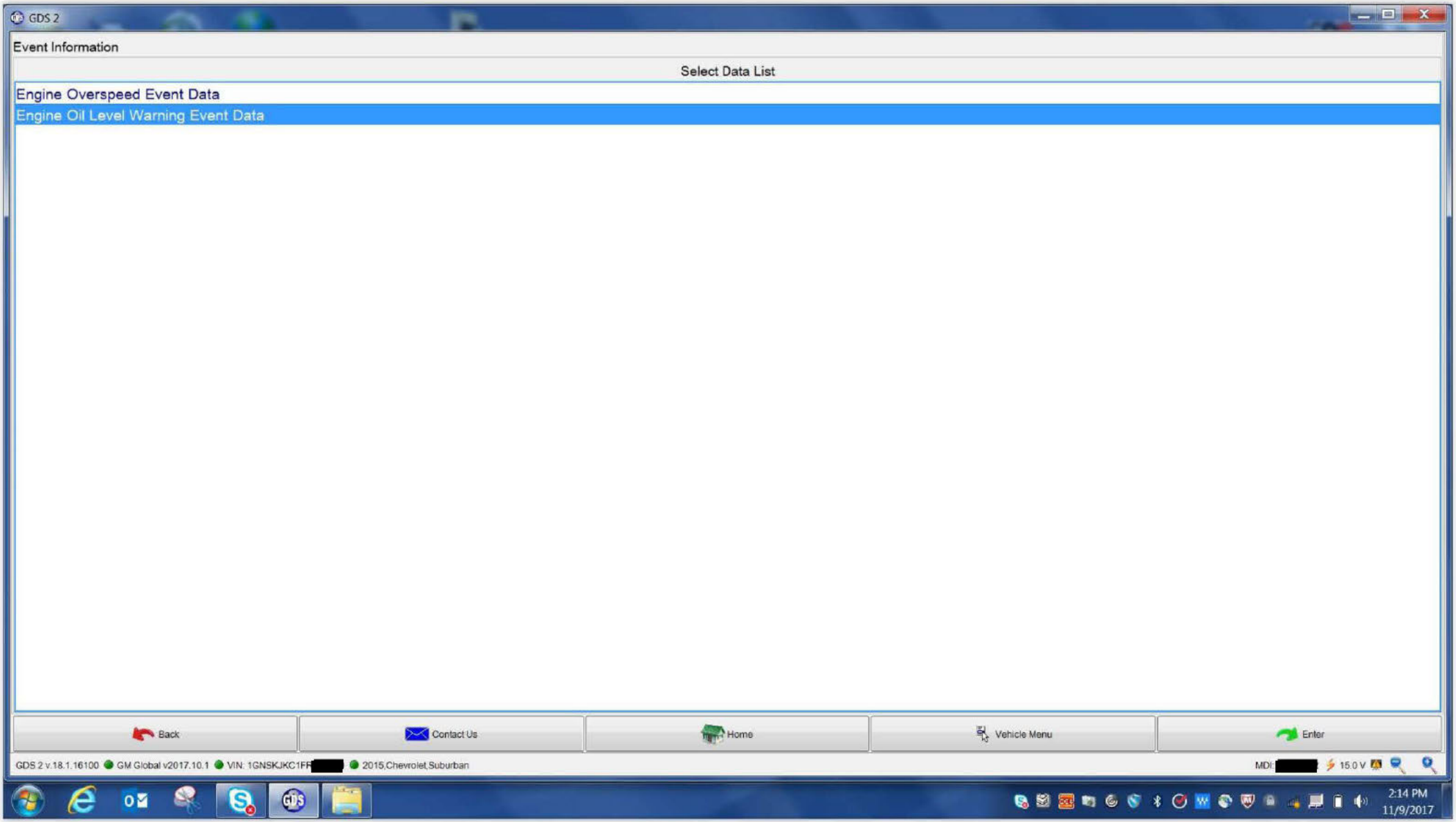
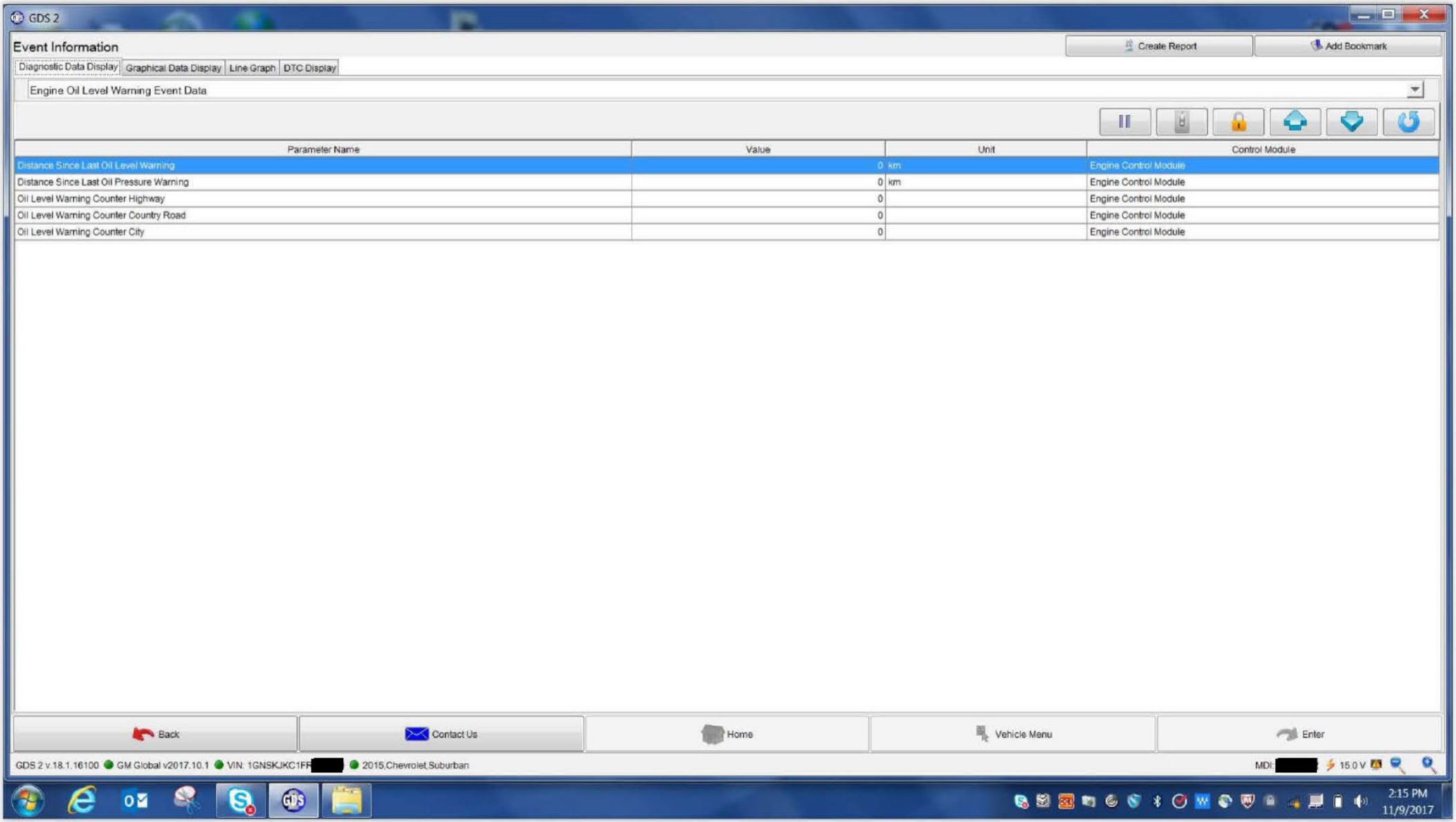
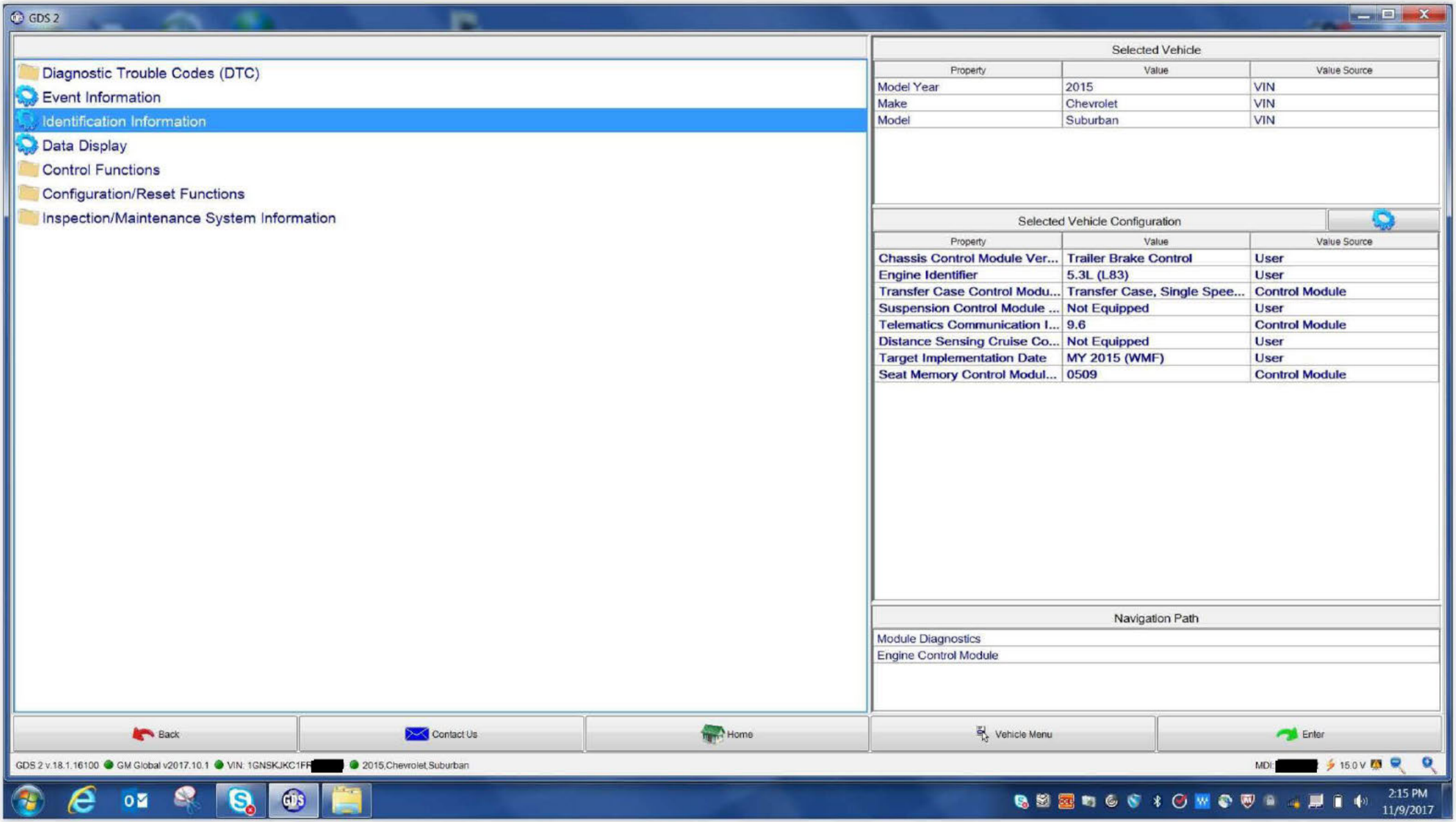
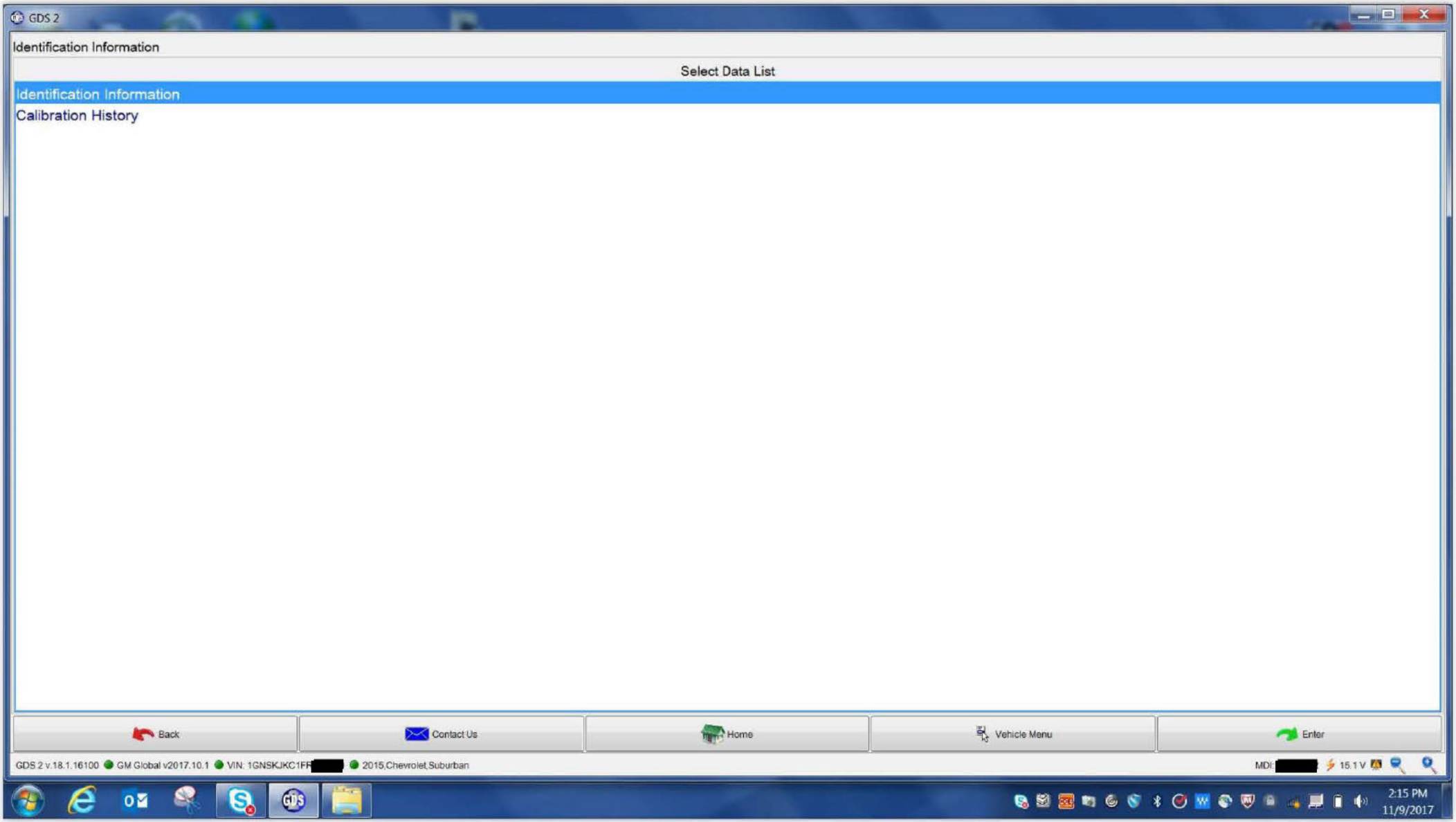
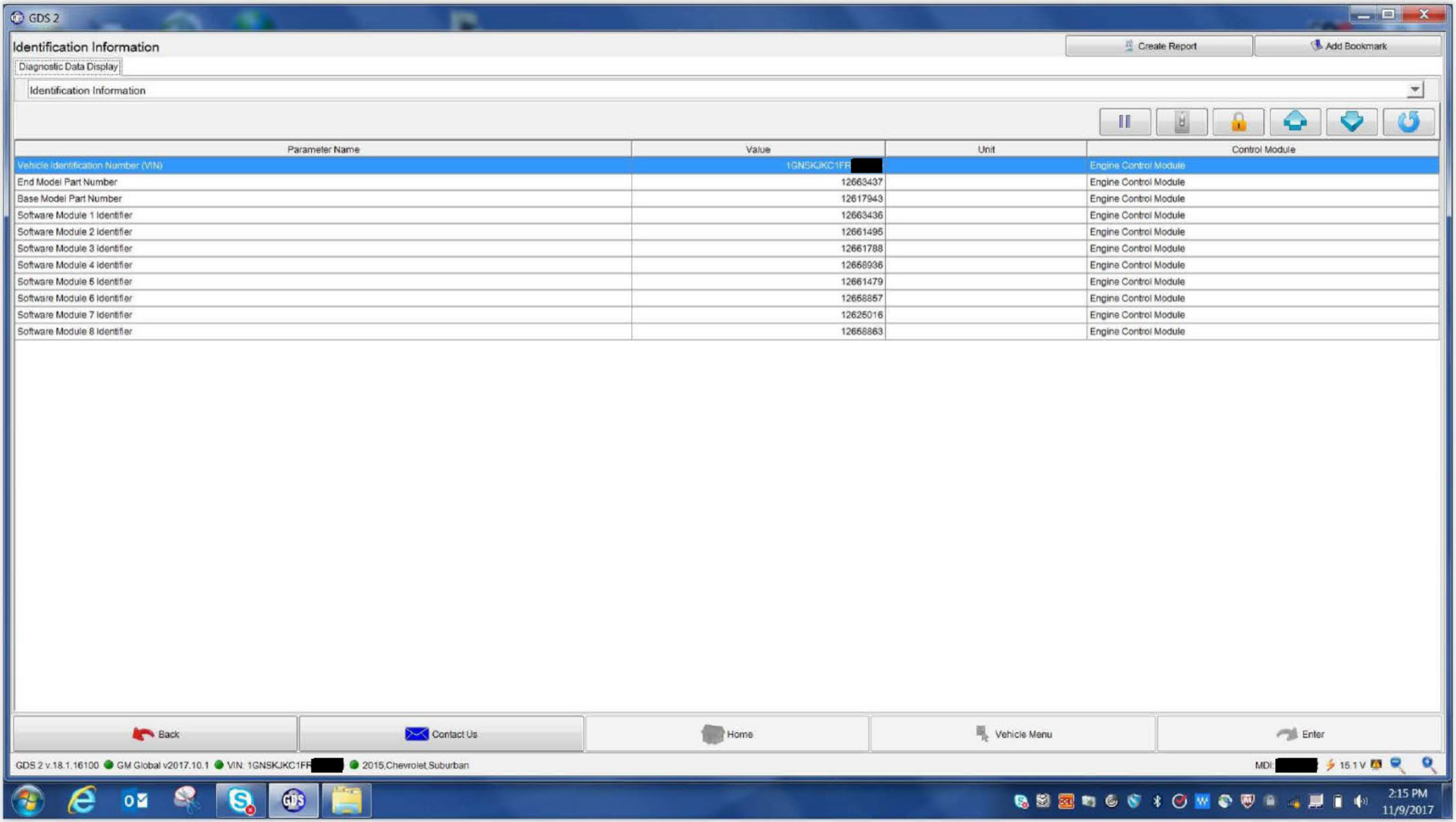
°C
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
15.0 V
2:14 PM
11/9/2017

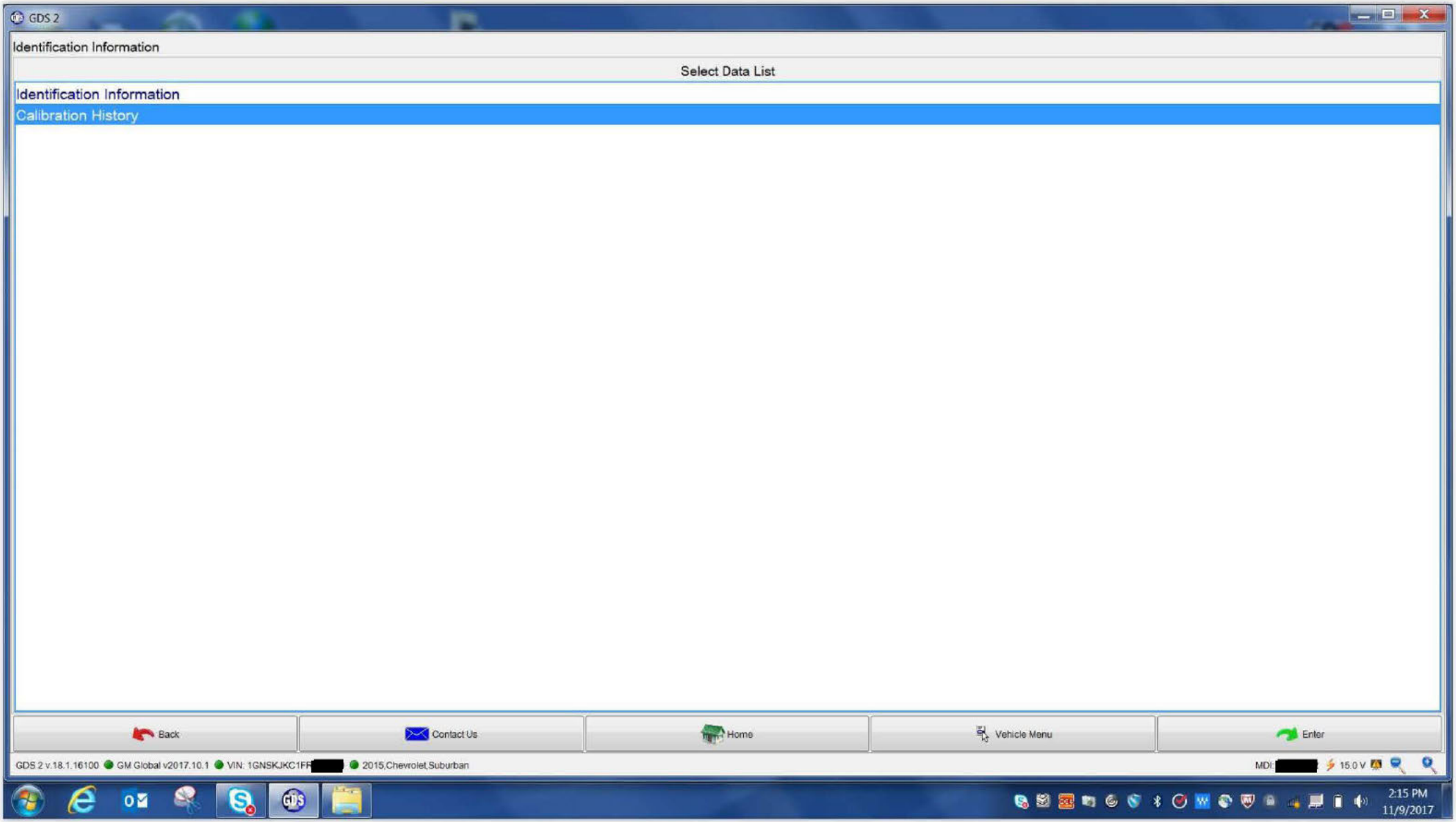

GDS 2
Event Information
Select Data List
Engine Overspeed Event Data
Engine Oil Level Warning Event Data
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:14 PM
11/9/2017

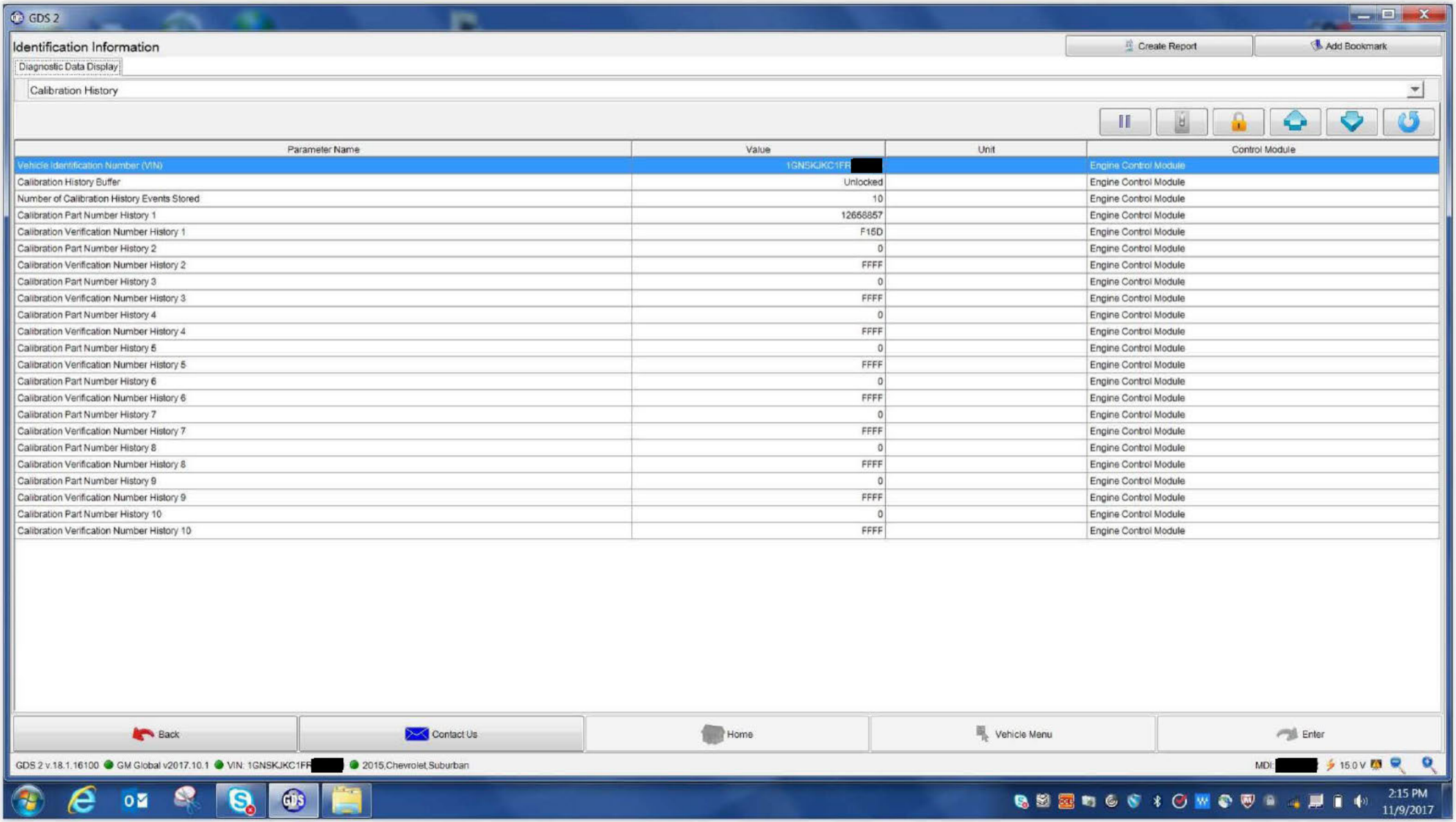

GDS 2
Event Information
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Oil Level Warning Event Data
Parameter Name
Value
Unit
Control Module
Distance Since Last Oil Level Warning
0
km
Engine Control Module
Distance Since Last Oil Pressure Warning
0
km
Engine Control Module
Oil Level Warning Counter Highway
0
Engine Control Module
Oil Level Warning Counter Country Road
0
Engine Control Module
Oil Level Warning Counter City
0
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:15 PM
11/9/2017

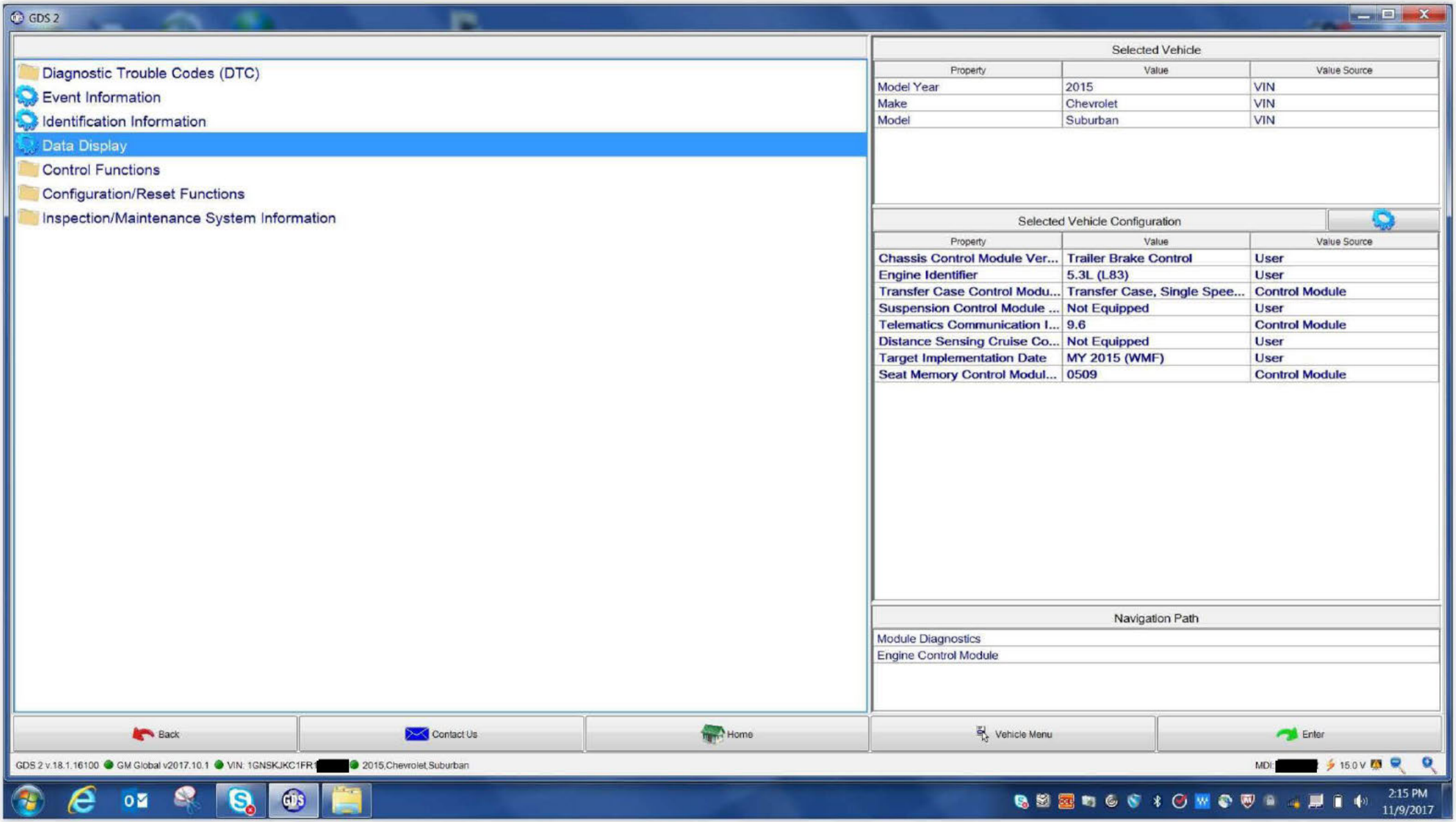

GDS 2
Diagnostic Trouble Codes (DTC)
Event Information
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Inspection/Maintenance System Information
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:15 PM
11/9/2017

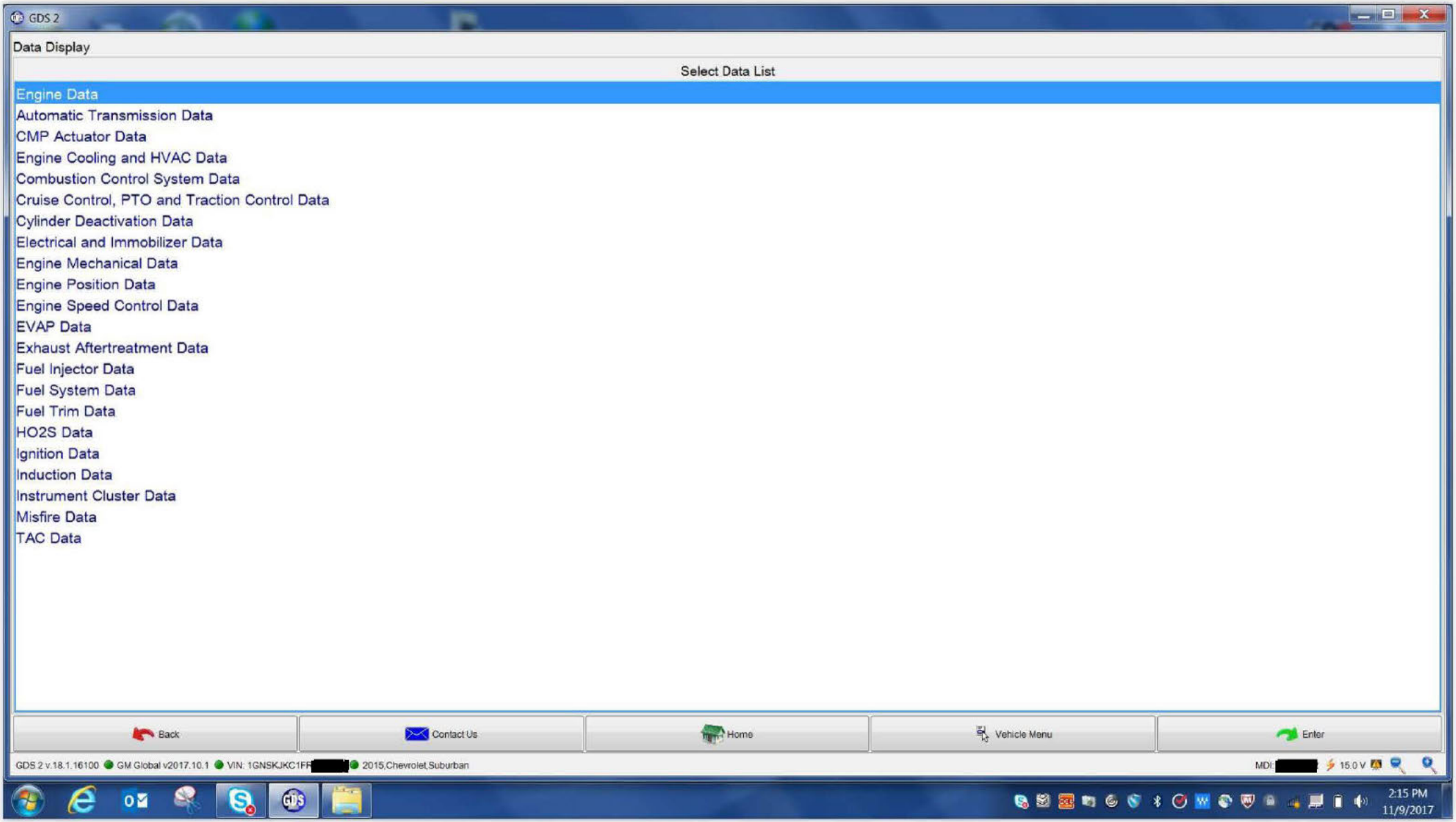

GDS 2
Identification Information
Select Data List
Identification Information
Calibration History
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.1 V
2:15 PM
11/9/2017

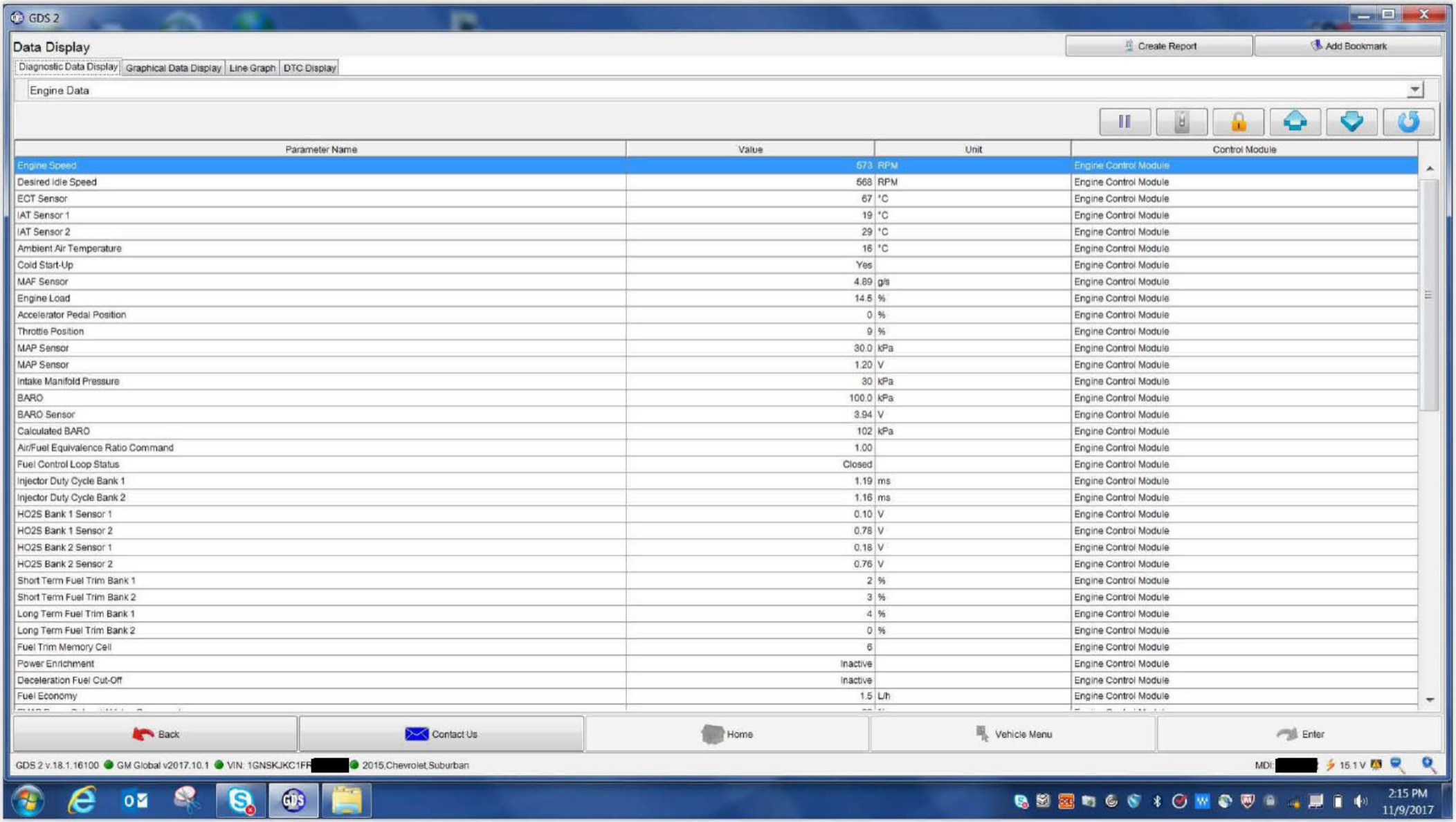

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN) 1GNSKJKC1FR[redacted] Engine Control Module
End Model Part Number 12663437 Engine Control Module
Base Model Part Number 12617943 Engine Control Module
Software Module 1 Identifier 12663436 Engine Control Module
Software Module 2 Identifier 12661495 Engine Control Module
Software Module 3 Identifier 12661788 Engine Control Module
Software Module 4 Identifier 12658936 Engine Control Module
Software Module 5 Identifier 12661479 Engine Control Module
Software Module 6 Identifier 12658857 Engine Control Module
Software Module 7 Identifier 12625016 Engine Control Module
Software Module 8 Identifier 12658863 Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100 GM Global v2017.10.1 VIN: 1GNSKJKC1FR[redacted] 2015,Chevrolet,Suburban
MDI: [redacted] 15.1 V
2:15 PM
11/9/2017

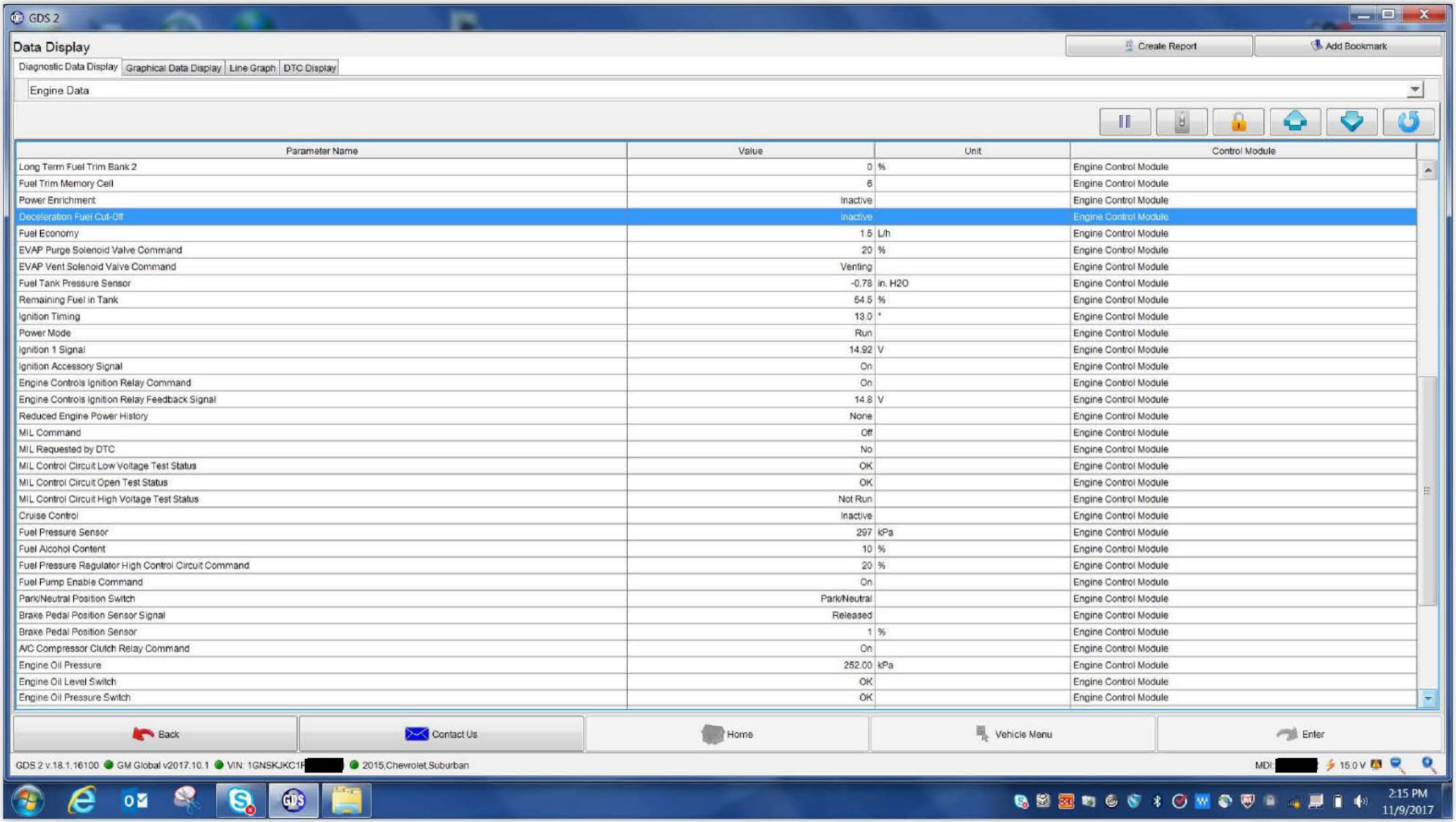

GDS 2
Identification Information
Select Data List
Identification Information
Calibration History
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:15 PM
11/9/2017

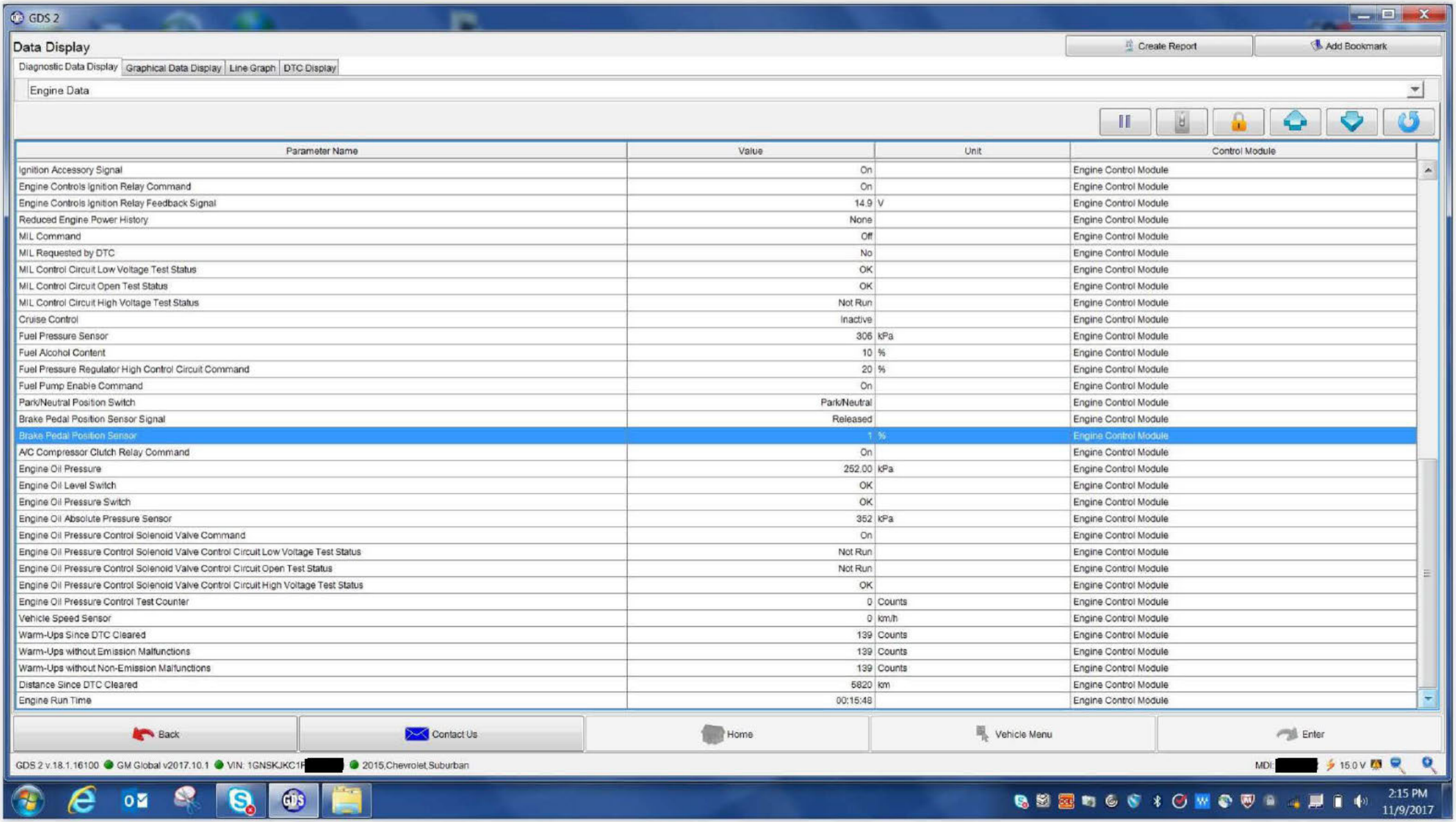

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Calibration History
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
1GNSKJKC1FR
Engine Control Module
Calibration History Buffer
Unlocked
Engine Control Module
Number of Calibration History Events Stored
10
Engine Control Module
Calibration Part Number History 1
12658857
Engine Control Module
Calibration Verification Number History 1
F15D
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
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:15 PM
11/9/2017

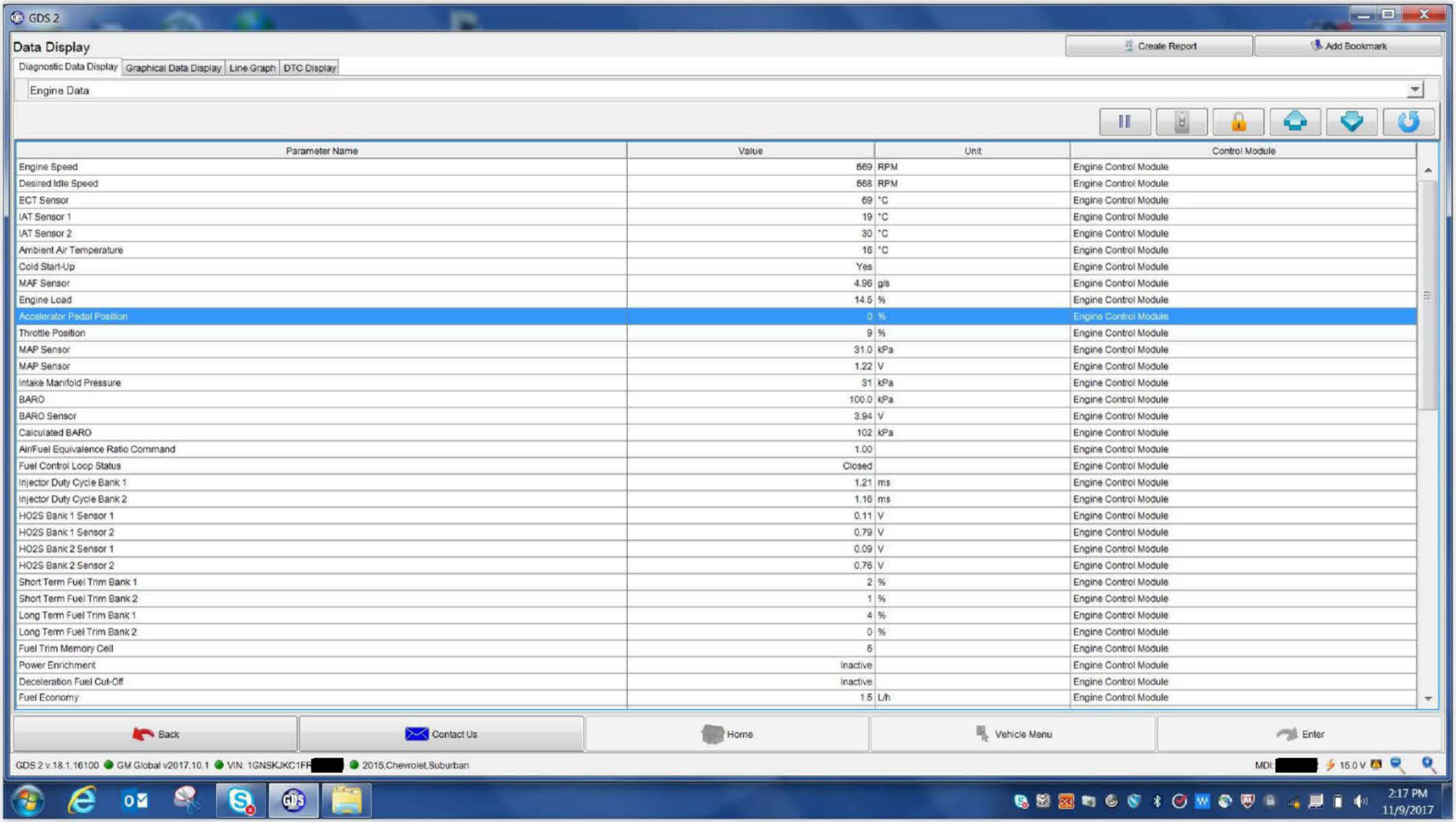

GDS 2
Diagnostic Trouble Codes (DTC)
Event Information
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Inspection/Maintenance System Information
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:15 PM
11/9/2017

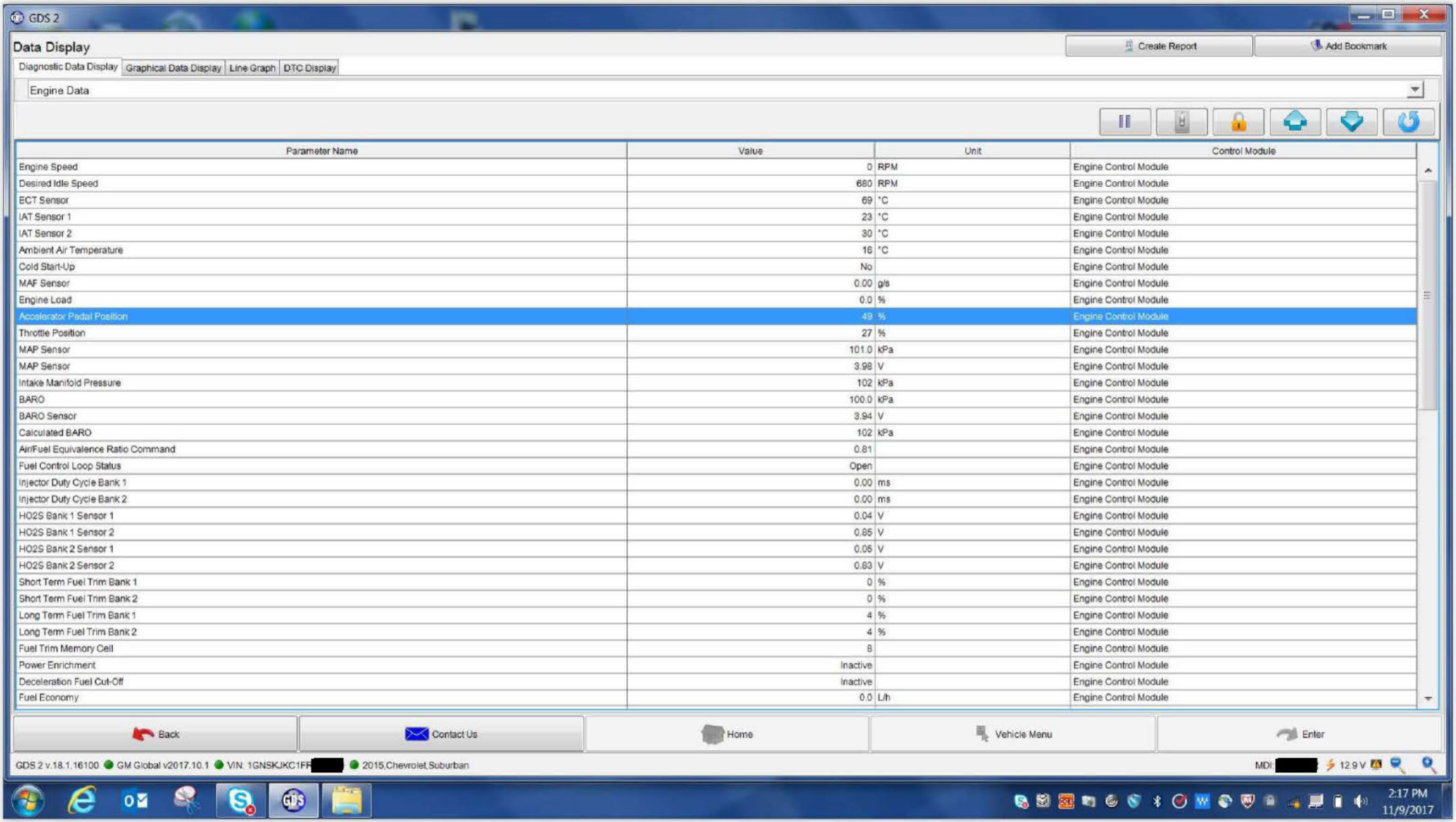

GDS 2
Data Display
Select Data List
Engine Data
Automatic Transmission Data
CMP Actuator Data
Engine Cooling and HVAC Data
Combustion Control System Data
Cruise Control, PTO and Traction Control Data
Cylinder Deactivation Data
Electrical and Immobilizer Data
Engine Mechanical Data
Engine Position Data
Engine Speed Control Data
EVAP Data
Exhaust Aftertreatment Data
Fuel Injector Data
Fuel System Data
Fuel Trim Data
HO2S Data
Ignition Data
Induction Data
Instrument Cluster Data
Misfire Data
TAC Data
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:15 PM
11/9/2017

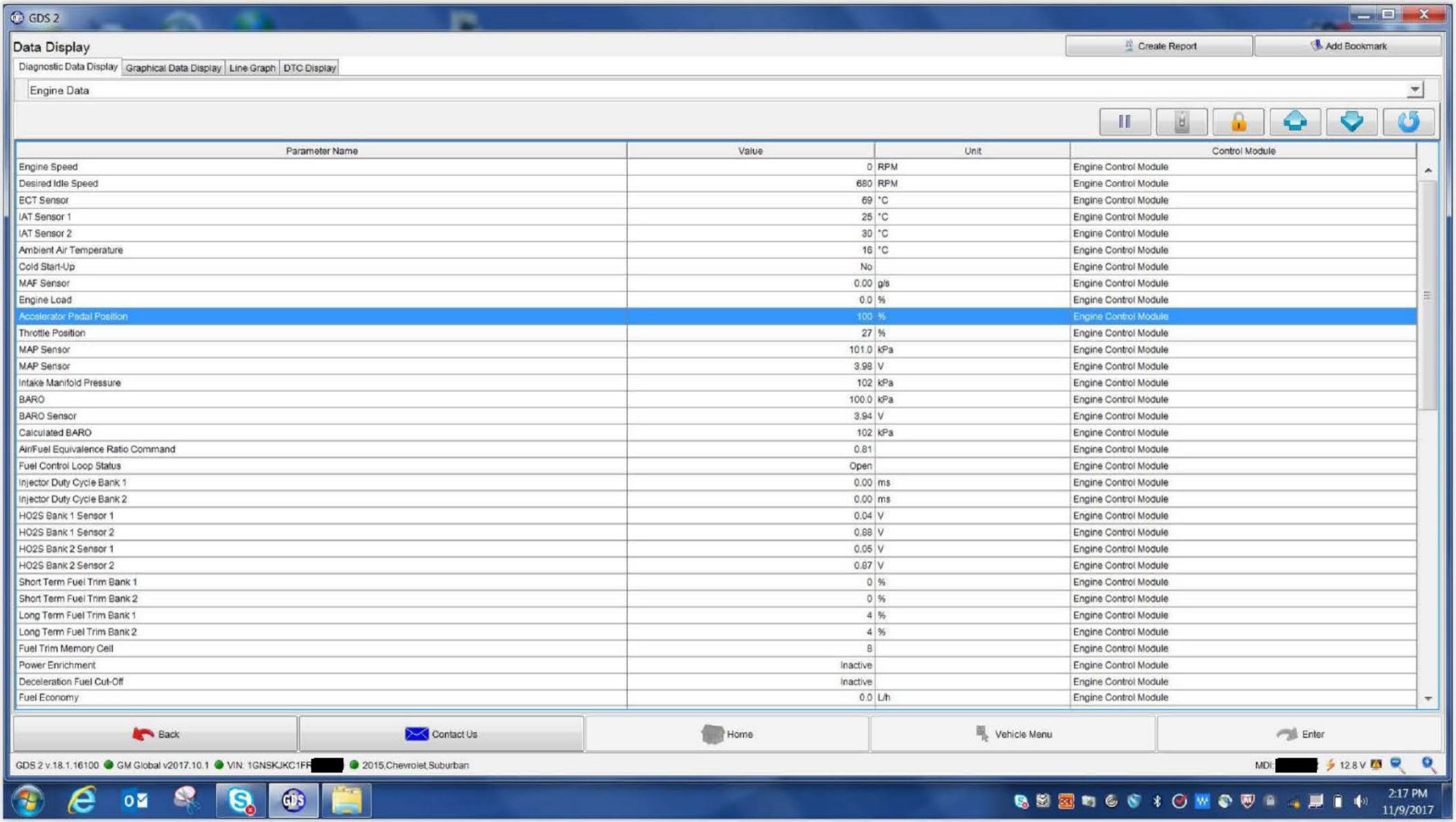

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Engine Speed 573 RPM Engine Control Module
Desired Idle Speed 568 RPM Engine Control Module
ECT Sensor 67 °C Engine Control Module
IAT Sensor 1 19 °C Engine Control Module
IAT Sensor 2 29 °C Engine Control Module
Ambient Air Temperature 16 °C Engine Control Module
Cold Start-Up Yes Engine Control Module
MAF Sensor 4.89 g/s Engine Control Module
Engine Load 14.5 % Engine Control Module
Accelerator Pedal Position 0 % Engine Control Module
Throttle Position 9 % Engine Control Module
MAP Sensor 30.0 kPa Engine Control Module
MAP Sensor 1.20 V Engine Control Module
Intake Manifold Pressure 30 kPa Engine Control Module
BARO 100.0 kPa Engine Control Module
BARO Sensor 3.94 V Engine Control Module
Calculated BARO 102 kPa Engine Control Module
Air/Fuel Equivalence Ratio Command 1.00 Engine Control Module
Fuel Control Loop Status Closed Engine Control Module
Injector Duty Cycle Bank 1 1.19 ms Engine Control Module
Injector Duty Cycle Bank 2 1.16 ms Engine Control Module
HO2S Bank 1 Sensor 1 0.10 V Engine Control Module
HO2S Bank 1 Sensor 2 0.78 V Engine Control Module
HO2S Bank 2 Sensor 1 0.18 V Engine Control Module
HO2S Bank 2 Sensor 2 0.76 V Engine Control Module
Short Term Fuel Trim Bank 1 2 % Engine Control Module
Short Term Fuel Trim Bank 2 3 % Engine Control Module
Long Term Fuel Trim Bank 1 4 % Engine Control Module
Long Term Fuel Trim Bank 2 0 % Engine Control Module
Fuel Trim Memory Cell 6 Engine Control Module
Power Enrichment Inactive Engine Control Module
Deceleration Fuel Cut-Off Inactive Engine Control Module
Fuel Economy 1.5 L/h Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
15.1 V
2:15 PM
11/9/2017

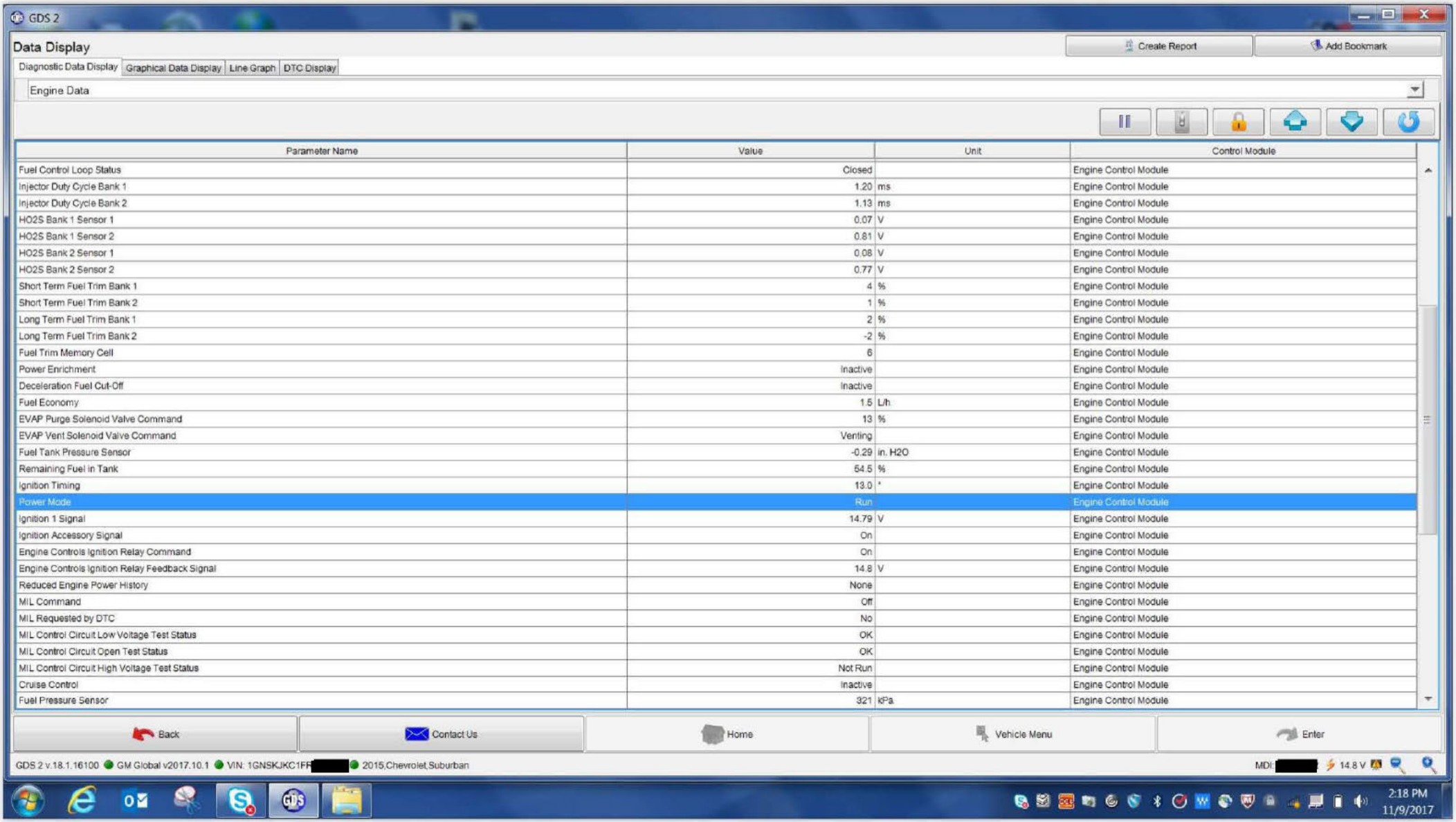

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Long Term Fuel Trim Bank 2 0 % Engine Control Module
Fuel Trim Memory Cell 6 Engine Control Module
Power Enrichment Inactive Engine Control Module
Deceleration Fuel Cut-Off Inactive Engine Control Module
Fuel Economy 1.5 L/h Engine Control Module
EVAP Purge Solenoid Valve Command 20 % Engine Control Module
EVAP Vent Solenoid Valve Command Venting Engine Control Module
Fuel Tank Pressure Sensor -0.78 in. H2O Engine Control Module
Remaining Fuel in Tank 54.5 % Engine Control Module
Ignition Timing 13.0 ° Engine Control Module
Power Mode Run Engine Control Module
Ignition 1 Signal 14.92 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 14.8 V Engine Control Module
Reduced Engine Power History None Engine Control Module
MIL Command Off Engine Control Module
MIL Requested by DTC No Engine Control Module
MIL Control Circuit Low Voltage Test Status OK Engine Control Module
MIL Control Circuit Open Test Status OK Engine Control Module
MIL Control Circuit High Voltage Test Status Not Run Engine Control Module
Cruise Control Inactive Engine Control Module
Fuel Pressure Sensor 297 kPa Engine Control Module
Fuel Alcohol Content 10 % Engine Control Module
Fuel Pressure Regulator High Control Circuit Command 20 % Engine Control Module
Fuel Pump Enable Command On 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 1 % Engine Control Module
A/C Compressor Clutch Relay Command On Engine Control Module
Engine Oil Pressure 252.00 kPa Engine Control Module
Engine Oil Level Switch OK Engine Control Module
Engine Oil Pressure Switch OK Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1F[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
15.0 V
2:15 PM
11/9/2017

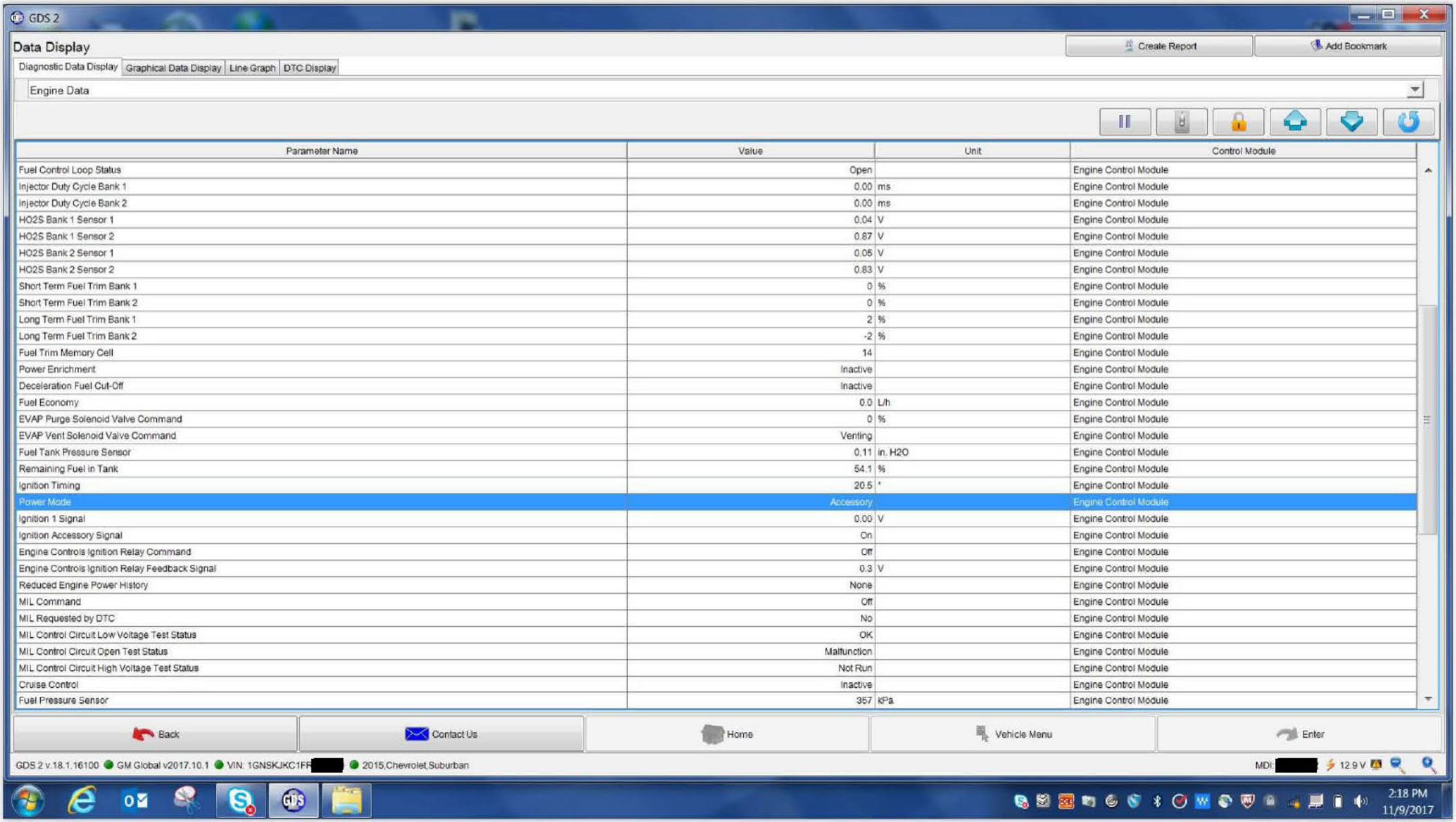

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Ignition Accessory Signal On Engine Control Module
Engine Controls Ignition Relay Command On Engine Control Module
Engine Controls Ignition Relay Feedback Signal 14.9 V Engine Control Module
Reduced Engine Power History None Engine Control Module
MIL Command Off Engine Control Module
MIL Requested by DTC No Engine Control Module
MIL Control Circuit Low Voltage Test Status OK Engine Control Module
MIL Control Circuit Open Test Status OK Engine Control Module
MIL Control Circuit High Voltage Test Status Not Run Engine Control Module
Cruise Control Inactive Engine Control Module
Fuel Pressure Sensor 306 kPa Engine Control Module
Fuel Alcohol Content 10 % Engine Control Module
Fuel Pressure Regulator High Control Circuit Command 20 % Engine Control Module
Fuel Pump Enable Command On 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 1 % Engine Control Module
A/C Compressor Clutch Relay Command On Engine Control Module
Engine Oil Pressure 252.00 kPa Engine Control Module
Engine Oil Level Switch OK Engine Control Module
Engine Oil Pressure Switch OK Engine Control Module
Engine Oil Absolute Pressure Sensor 352 kPa Engine Control Module
Engine Oil Pressure Control Solenoid Valve Command On Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Low Voltage Test Status Not Run Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit Open Test Status Not Run Engine Control Module
Engine Oil Pressure Control Solenoid Valve Control Circuit High Voltage Test Status OK Engine Control Module
Engine Oil Pressure Control Test Counter 0 Counts Engine Control Module
Vehicle Speed Sensor 0 km/h Engine Control Module
Warm-Ups Since DTC Cleared 139 Counts Engine Control Module
Warm-Ups without Emission Malfunctions 139 Counts Engine Control Module
Warm-Ups without Non-Emission Malfunctions 139 Counts Engine Control Module
Distance Since DTC Cleared 5820 km Engine Control Module
Engine Run Time 00:15:48 Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1F
2015,Chevrolet,Suburban
MDI:
15.0 V
2:15 PM
11/9/2017


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 569 RPM Engine Control Module
Desired Idle Speed 568 RPM Engine Control Module
ECT Sensor 69 °C Engine Control Module
IAT Sensor 1 19 °C Engine Control Module
IAT Sensor 2 30 °C Engine Control Module
Ambient Air Temperature 16 °C Engine Control Module
Cold Start-Up Yes Engine Control Module
MAF Sensor 4.96 g/s Engine Control Module
Engine Load 14.5 % Engine Control Module
Accelerator Pedal Position 0 % Engine Control Module
Throttle Position 9 % Engine Control Module
MAP Sensor 31.0 kPa Engine Control Module
MAP Sensor 1.22 V Engine Control Module
Intake Manifold Pressure 31 kPa Engine Control Module
BARO 100.0 kPa Engine Control Module
BARO Sensor 3.94 V Engine Control Module
Calculated BARO 102 kPa Engine Control Module
Air/Fuel Equivalence Ratio Command 1.00 Engine Control Module
Fuel Control Loop Status Closed Engine Control Module
Injector Duty Cycle Bank 1 1.21 ms Engine Control Module
Injector Duty Cycle Bank 2 1.16 ms Engine Control Module
HO2S Bank 1 Sensor 1 0.11 V Engine Control Module
HO2S Bank 1 Sensor 2 0.79 V Engine Control Module
HO2S Bank 2 Sensor 1 0.09 V Engine Control Module
HO2S Bank 2 Sensor 2 0.76 V Engine Control Module
Short Term Fuel Trim Bank 1 2 % Engine Control Module
Short Term Fuel Trim Bank 2 1 % Engine Control Module
Long Term Fuel Trim Bank 1 4 % Engine Control Module
Long Term Fuel Trim Bank 2 0 % Engine Control Module
Fuel Trim Memory Cell 6 Engine Control Module
Power Enrichment Inactive Engine Control Module
Deceleration Fuel Cut-Off Inactive Engine Control Module
Fuel Economy 1.5 L/h Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
15.0 V
2:17 PM
11/9/2017


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 680 RPM Engine Control Module
ECT Sensor 69 °C Engine Control Module
IAT Sensor 1 23 °C Engine Control Module
IAT Sensor 2 30 °C Engine Control Module
Ambient Air Temperature 16 °C Engine Control Module
Cold Start-Up No Engine Control Module
MAF Sensor 0.00 g/s Engine Control Module
Engine Load 0.0 % Engine Control Module
Accelerator Pedal Position 49 % Engine Control Module
Throttle Position 27 % Engine Control Module
MAP Sensor 101.0 kPa Engine Control Module
MAP Sensor 3.98 V Engine Control Module
Intake Manifold Pressure 102 kPa Engine Control Module
BARO 100.0 kPa Engine Control Module
BARO Sensor 3.94 V Engine Control Module
Calculated BARO 102 kPa Engine Control Module
Air/Fuel Equivalence Ratio Command 0.81 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 0.04 V Engine Control Module
HO2S Bank 1 Sensor 2 0.85 V Engine Control Module
HO2S Bank 2 Sensor 1 0.05 V Engine Control Module
HO2S Bank 2 Sensor 2 0.83 V 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 4 % Engine Control Module
Long Term Fuel Trim Bank 2 4 % Engine Control Module
Fuel Trim Memory Cell 8 Engine Control Module
Power Enrichment Inactive Engine Control Module
Deceleration Fuel Cut-Off Inactive Engine Control Module
Fuel Economy 0.0 L/h Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
12.9 V
2:17 PM
11/9/2017


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 680 RPM Engine Control Module
ECT Sensor 69 °C Engine Control Module
IAT Sensor 1 25 °C Engine Control Module
IAT Sensor 2 30 °C Engine Control Module
Ambient Air Temperature 16 °C Engine Control Module
Cold Start-Up No 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 27 % Engine Control Module
MAP Sensor 101.0 kPa Engine Control Module
MAP Sensor 3.98 V Engine Control Module
Intake Manifold Pressure 102 kPa Engine Control Module
BARO 100.0 kPa Engine Control Module
BARO Sensor 3.94 V Engine Control Module
Calculated BARO 102 kPa Engine Control Module
Air/Fuel Equivalence Ratio Command 0.81 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 0.04 V Engine Control Module
HO2S Bank 1 Sensor 2 0.88 V Engine Control Module
HO2S Bank 2 Sensor 1 0.05 V Engine Control Module
HO2S Bank 2 Sensor 2 0.87 V 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 4 % Engine Control Module
Long Term Fuel Trim Bank 2 4 % Engine Control Module
Fuel Trim Memory Cell 8 Engine Control Module
Power Enrichment Inactive Engine Control Module
Deceleration Fuel Cut-Off Inactive Engine Control Module
Fuel Economy 0.0 L/h Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
12.8 V
2:17 PM
11/9/2017


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 Control Loop Status
Closed
Engine Control Module
Injector Duty Cycle Bank 1
1.20
ms
Engine Control Module
Injector Duty Cycle Bank 2
1.13
ms
Engine Control Module
HO2S Bank 1 Sensor 1
0.07
V
Engine Control Module
HO2S Bank 1 Sensor 2
0.81
V
Engine Control Module
HO2S Bank 2 Sensor 1
0.08
V
Engine Control Module
HO2S Bank 2 Sensor 2
0.77
V
Engine Control Module
Short Term Fuel Trim Bank 1
4
%
Engine Control Module
Short Term Fuel Trim Bank 2
1
%
Engine Control Module
Long Term Fuel Trim Bank 1
2
%
Engine Control Module
Long Term Fuel Trim Bank 2
-2
%
Engine Control Module
Fuel Trim Memory Cell
6
Engine Control Module
Power Enrichment
Inactive
Engine Control Module
Deceleration Fuel Cut-Off
Inactive
Engine Control Module
Fuel Economy
1.5
L/h
Engine Control Module
EVAP Purge Solenoid Valve Command
13
%
Engine Control Module
EVAP Vent Solenoid Valve Command
Venting
Engine Control Module
Fuel Tank Pressure Sensor
-0.29
in. H2O
Engine Control Module
Remaining Fuel in Tank
54.5
%
Engine Control Module
Ignition Timing
13.0
°
Engine Control Module
Power Mode
Run
Engine Control Module
Ignition 1 Signal
14.79
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
14.8
V
Engine Control Module
Reduced Engine Power History
None
Engine Control Module
MIL Command
Off
Engine Control Module
MIL Requested by DTC
No
Engine Control Module
MIL Control Circuit Low Voltage Test Status
OK
Engine Control Module
MIL Control Circuit Open Test Status
OK
Engine Control Module
MIL Control Circuit High Voltage Test Status
Not Run
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Fuel Pressure Sensor
321
kPa
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
14.8 V
2:18 PM
11/9/2017


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 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
0.04
V
Engine Control Module
HO2S Bank 1 Sensor 2
0.87
V
Engine Control Module
HO2S Bank 2 Sensor 1
0.05
V
Engine Control Module
HO2S Bank 2 Sensor 2
0.83
V
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
2
%
Engine Control Module
Long Term Fuel Trim Bank 2
-2
%
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
0.0
L/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
0.11
in. H2O
Engine Control Module
Remaining Fuel in Tank
54.1
%
Engine Control Module
Ignition Timing
20.5
°
Engine Control Module
Power Mode
Accessory
Engine Control Module
Ignition 1 Signal
0.00
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
Engine Controls Ignition Relay Command
Off
Engine Control Module
Engine Controls Ignition Relay Feedback Signal
0.3
V
Engine Control Module
Reduced Engine Power History
None
Engine Control Module
MIL Command
Off
Engine Control Module
MIL Requested by DTC
No
Engine Control Module
MIL Control Circuit Low Voltage Test Status
OK
Engine Control Module
MIL Control Circuit Open Test Status
Malfunction
Engine Control Module
MIL Control Circuit High Voltage Test Status
Not Run
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Fuel Pressure Sensor
357
kPa
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
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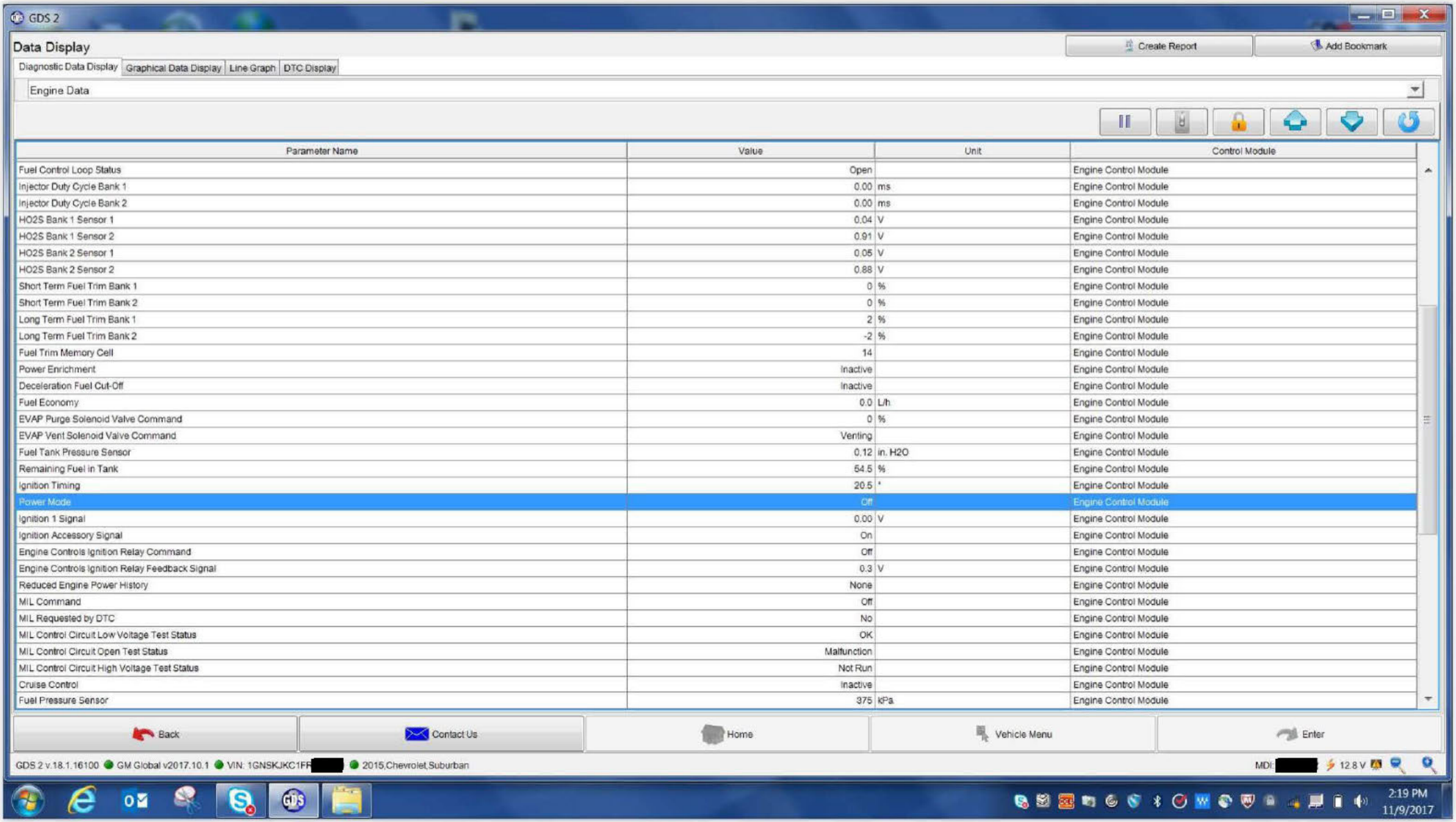
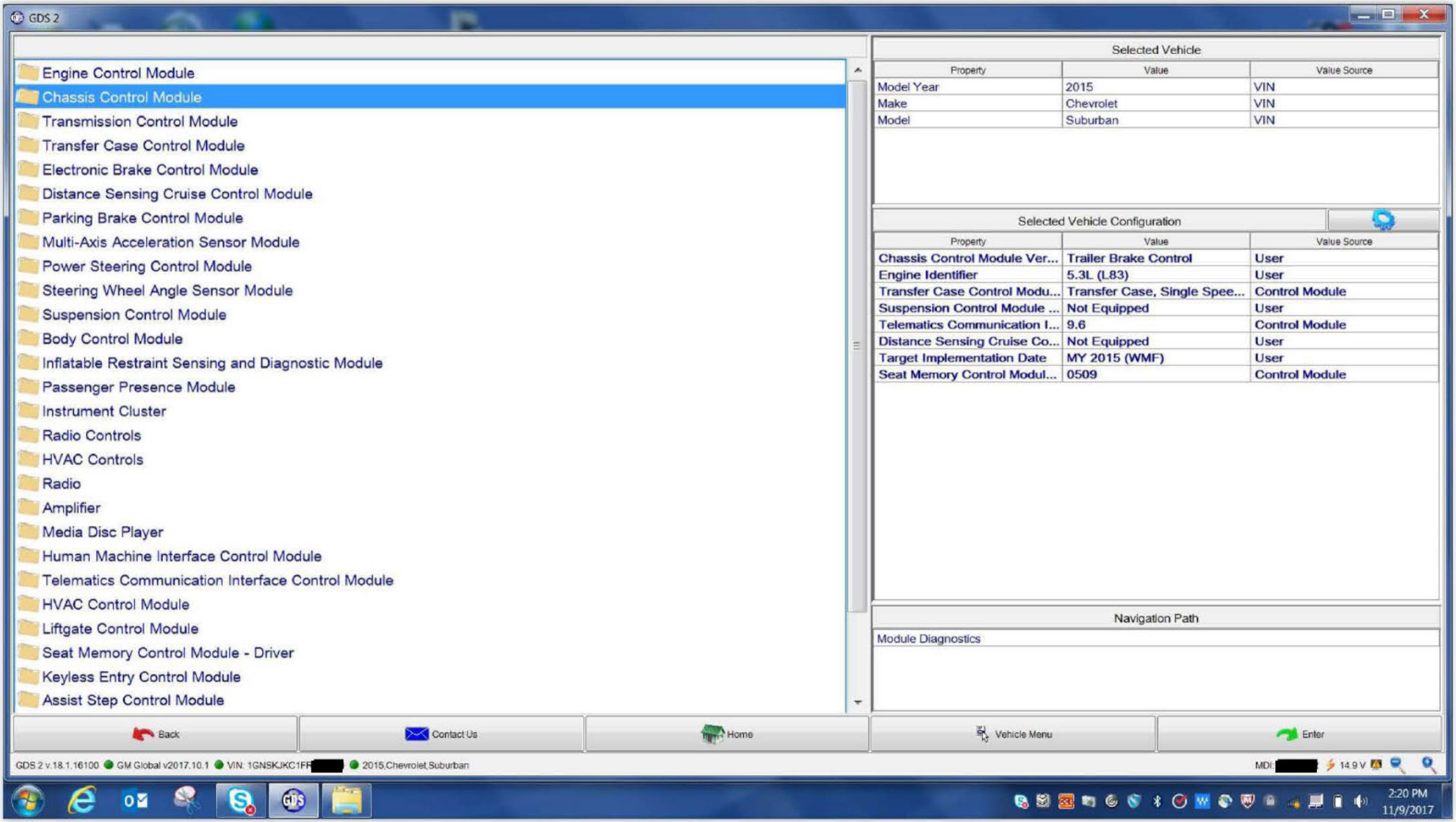
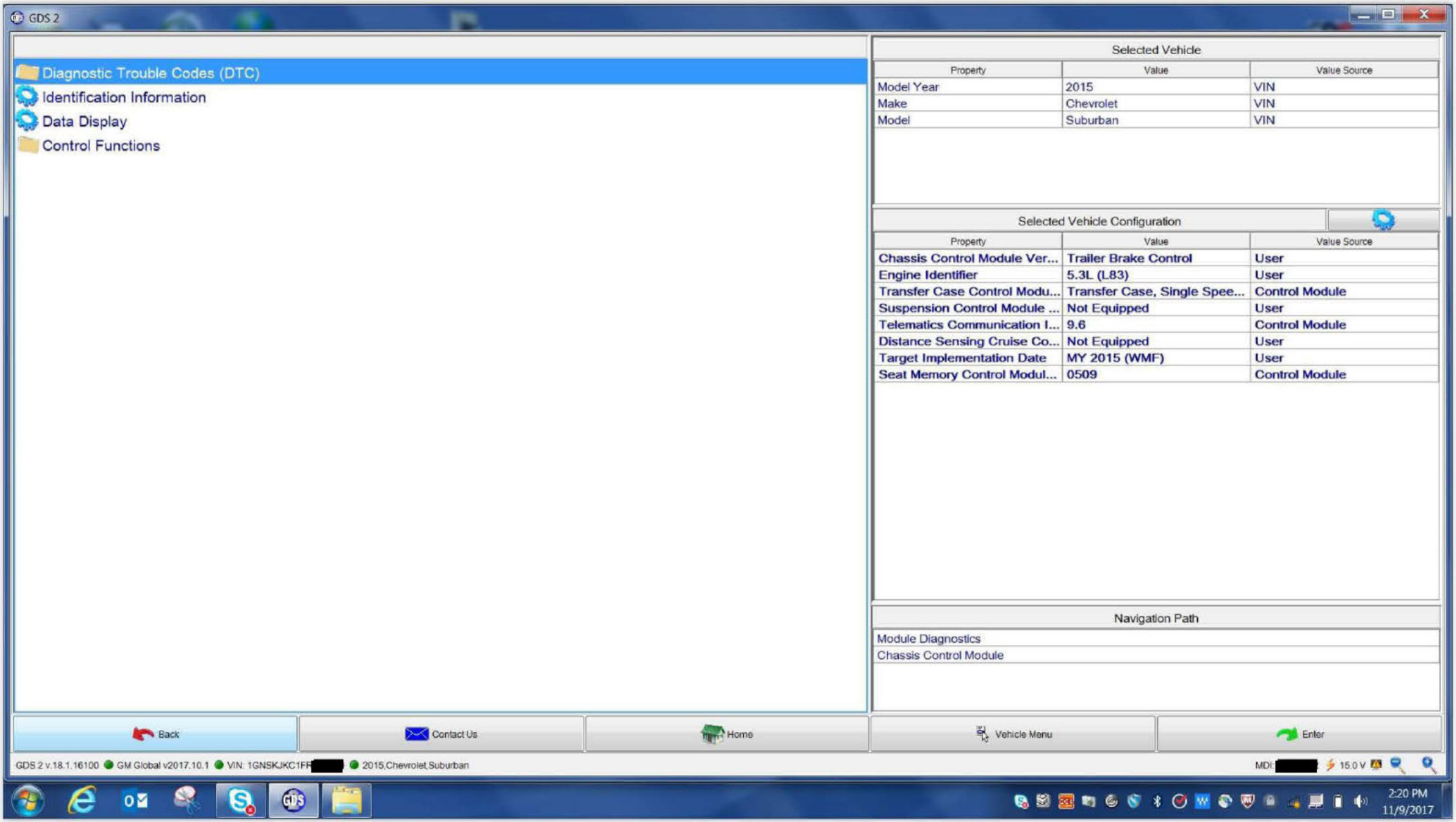
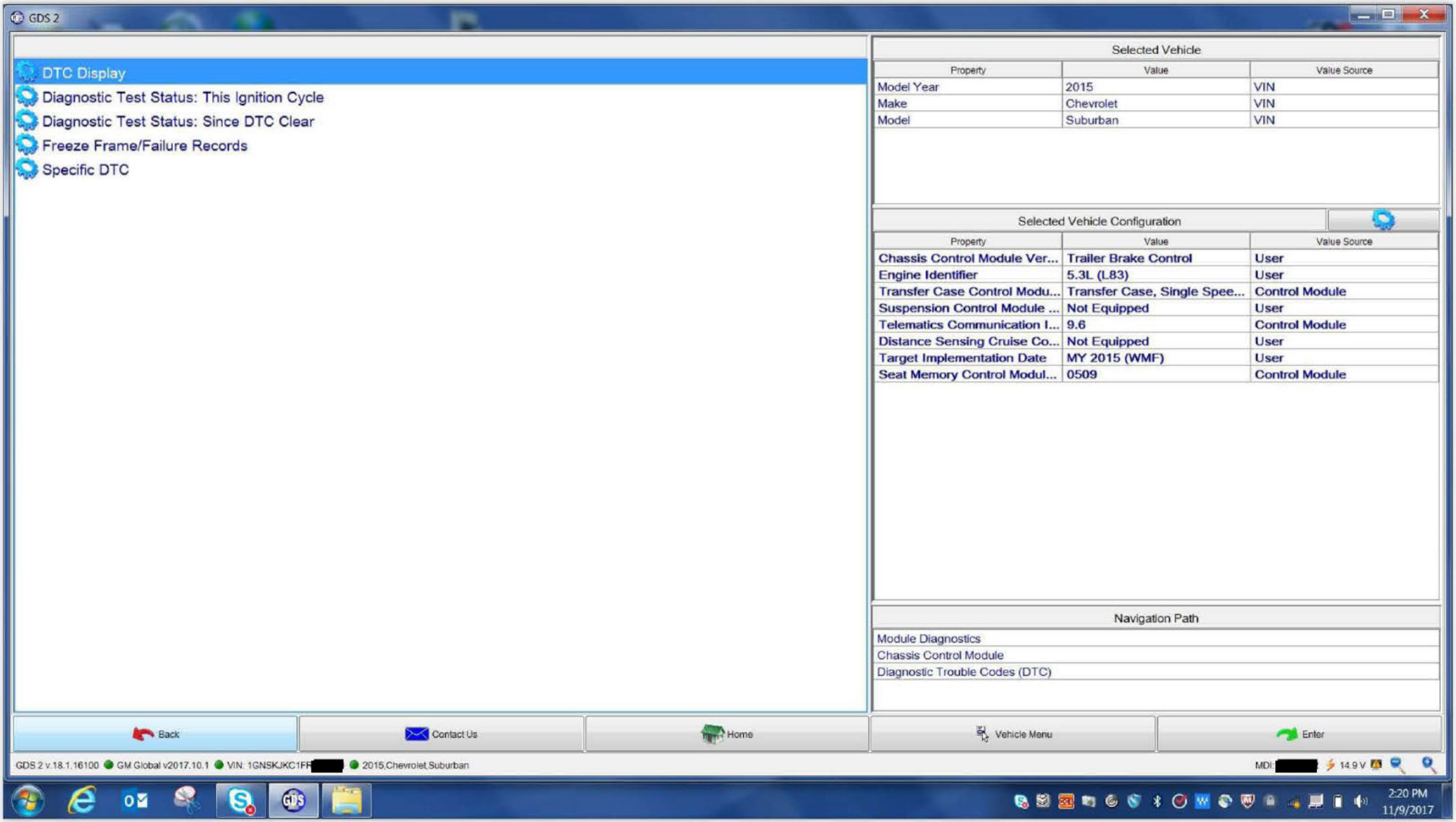
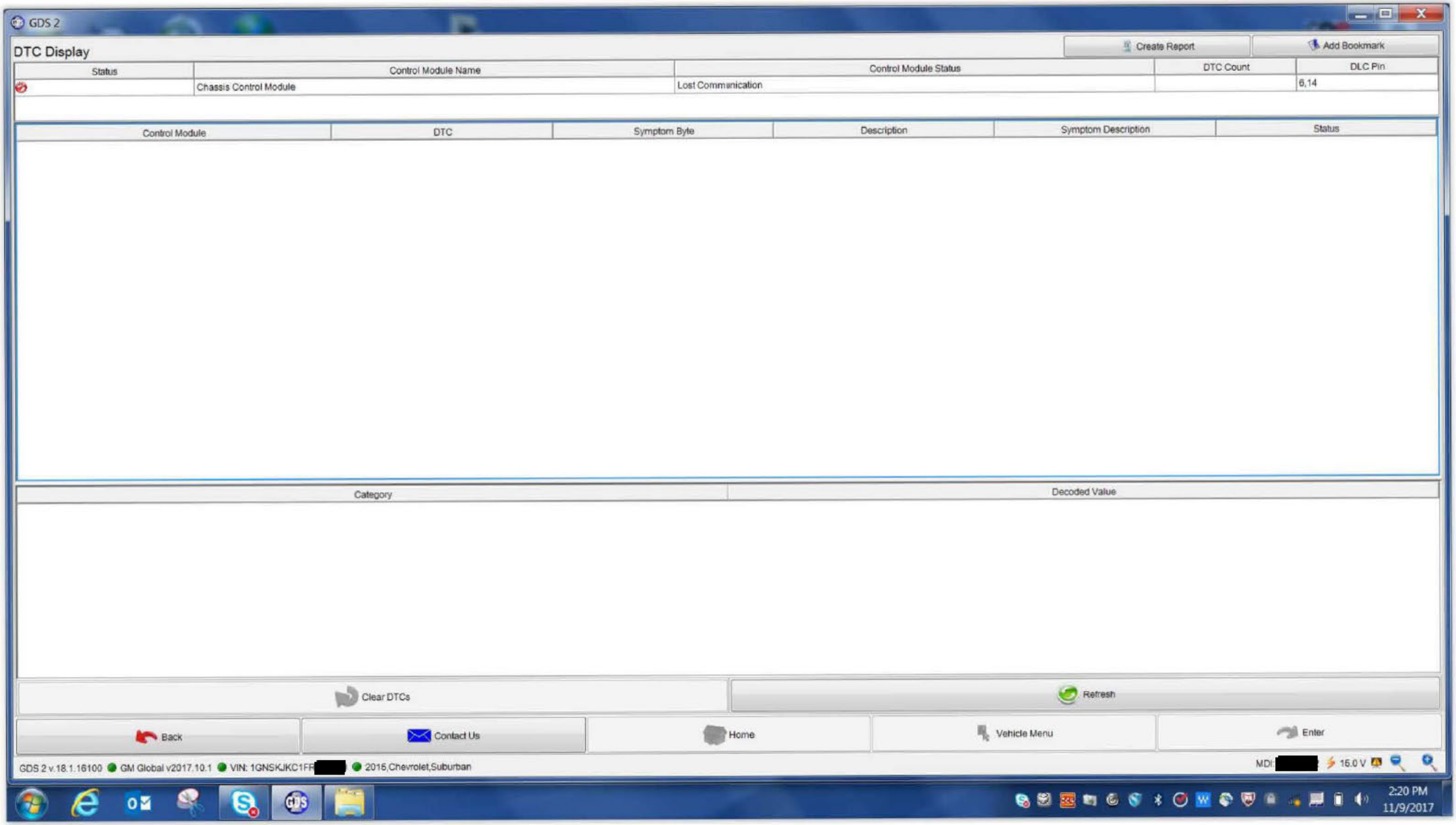
2015,Chevrolet,Suburban
MDI: [redacted]
12.9 V
2:18 PM
11/9/2017

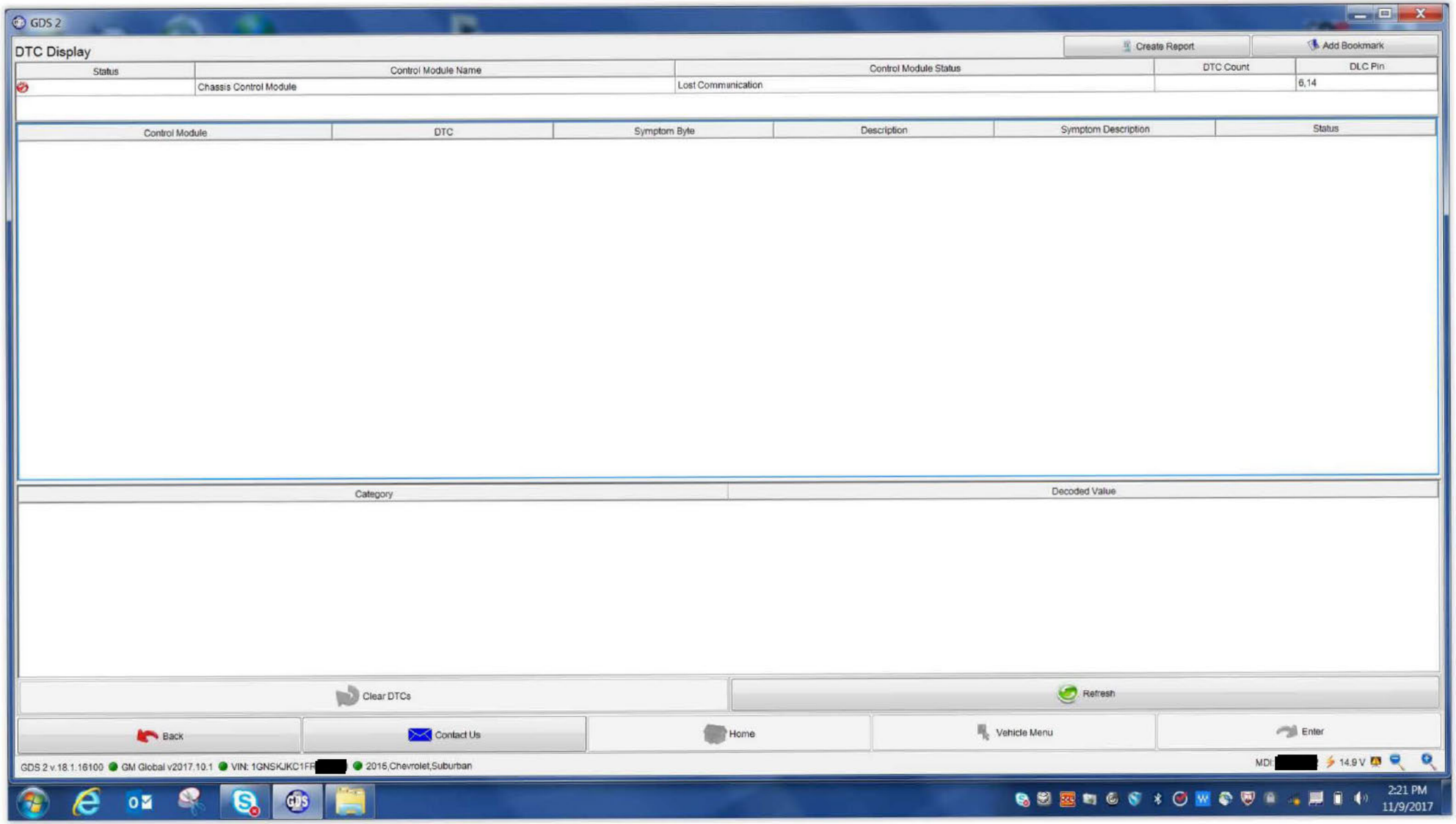

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
Engine Data
Parameter Name
Value
Unit
Control Module
Fuel Control Loop Status
Open
Engine Control Module
Injector Duty Cycle Bank 1
0.00
ms
Engine Control Module
Injector Duty Cycle Bank 2
0.00
ms
Engine Control Module
HO2S Bank 1 Sensor 1
0.04
V
Engine Control Module
HO2S Bank 1 Sensor 2
0.91
V
Engine Control Module
HO2S Bank 2 Sensor 1
0.05
V
Engine Control Module
HO2S Bank 2 Sensor 2
0.88
V
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
2
%
Engine Control Module
Long Term Fuel Trim Bank 2
-2
%
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
0.0
L/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
0.12
in. H2O
Engine Control Module
Remaining Fuel in Tank
54.5
%
Engine Control Module
Ignition Timing
20.5
°
Engine Control Module
Power Mode
Off
Engine Control Module
Ignition 1 Signal
0.00
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
Engine Controls Ignition Relay Command
Off
Engine Control Module
Engine Controls Ignition Relay Feedback Signal
0.3
V
Engine Control Module
Reduced Engine Power History
None
Engine Control Module
MIL Command
Off
Engine Control Module
MIL Requested by DTC
No
Engine Control Module
MIL Control Circuit Low Voltage Test Status
OK
Engine Control Module
MIL Control Circuit Open Test Status
Malfunction
Engine Control Module
MIL Control Circuit High Voltage Test Status
Not Run
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Fuel Pressure Sensor
375
kPa
Engine Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
12.8 V
2:19 PM
11/9/2017

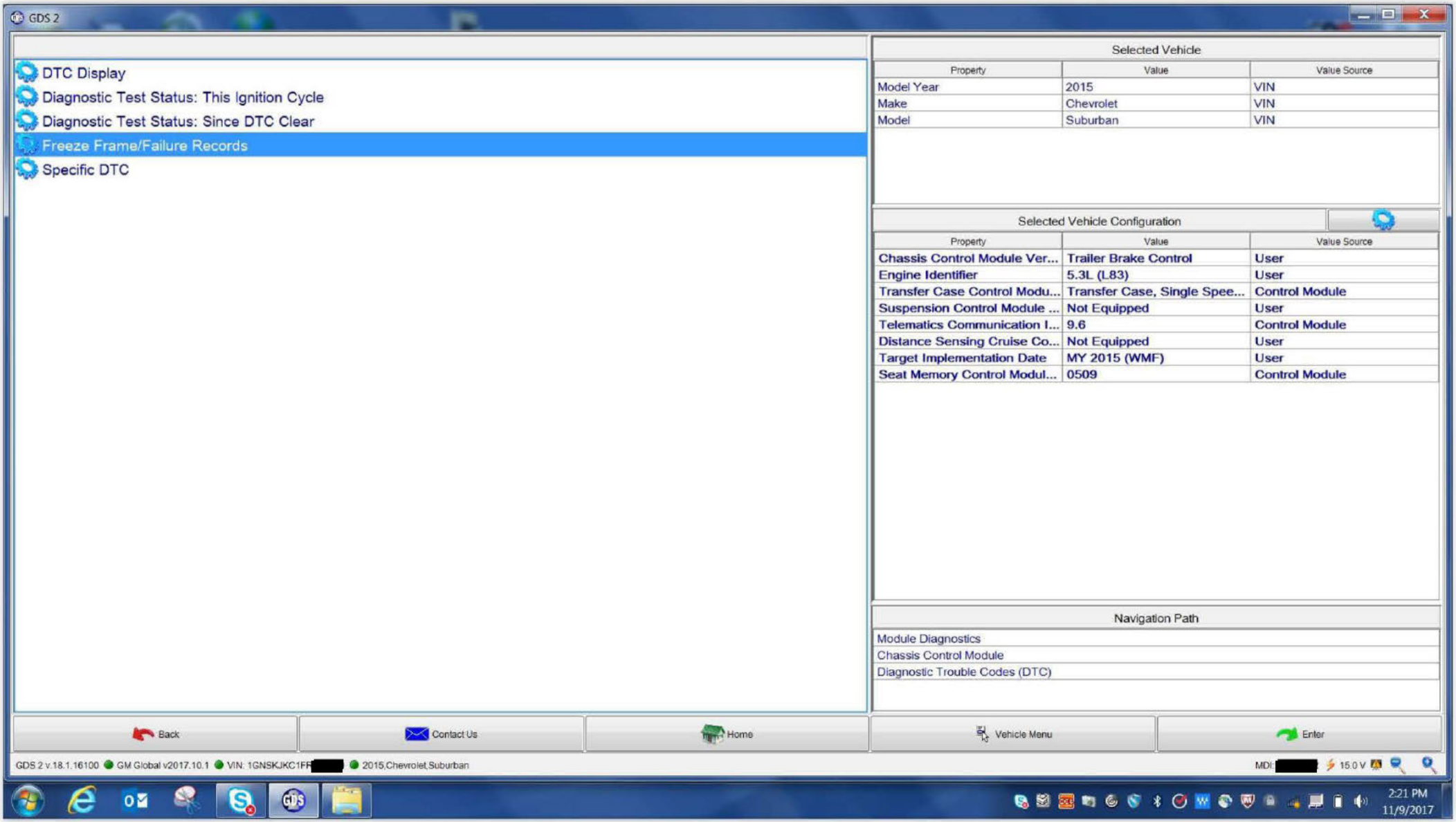

GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Transfer Case Control Module
Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Multi-Axis Acceleration Sensor Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Selected Vehicle
Property Value Value Source
Model Year 2015 VIN
Make Chevrolet VIN
Model Suburban VIN
Selected Vehicle Configuration
Property Value Value Source
Chassis Control Module Ver... Trailer Brake Control User
Engine Identifier 5.3L (L83) User
Transfer Case Control Modu... Transfer Case, Single Spee... Control Module
Suspension Control Module ... Not Equipped User
Telematics Communication I... 9.6 Control Module
Distance Sensing Cruise Co... Not Equipped User
Target Implementation Date MY 2015 (WMF) User
Seat Memory Control Modul... 0509 Control Module
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
14.9 V
2:20 PM
11/9/2017


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Chassis Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:20 PM
11/9/2017


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
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Chassis Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
14.9 V
2:20 PM
11/9/2017


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Chassis Control Module
Lost Communication
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Category
Decoded Value
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:20 PM
11/9/2017


GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Chassis Control Module
Lost Communication
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Category
Decoded Value
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
14.9 V
2:21 PM
11/9/2017


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
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Chassis Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
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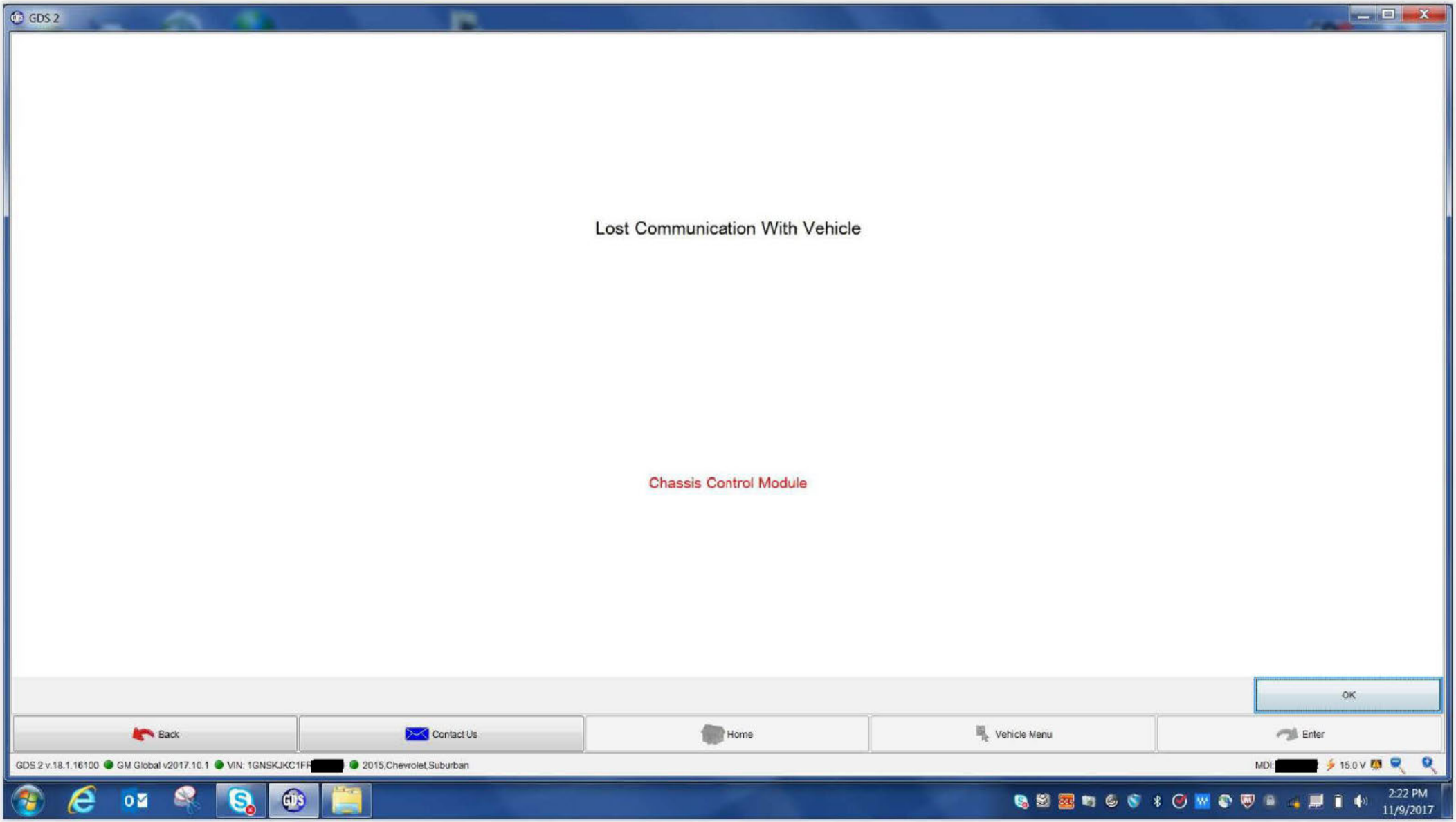
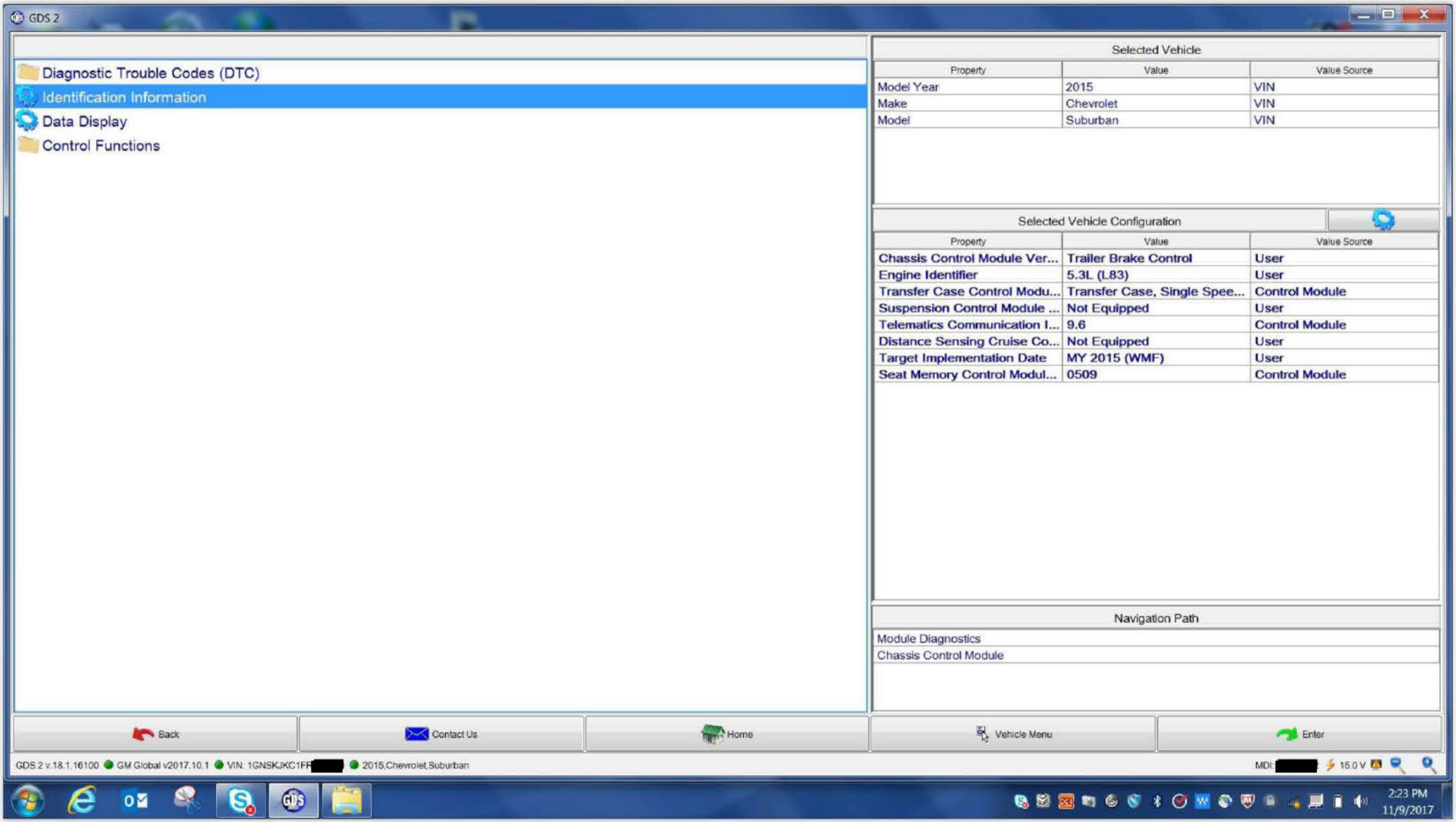
2015,Chevrolet,Suburban
MDI:
15.0 V
2:21 PM
11/9/2017


GDS 2
Lost Communication With Vehicle
Chassis Control Module
OK
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:22 PM
11/9/2017


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Chassis Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
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VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
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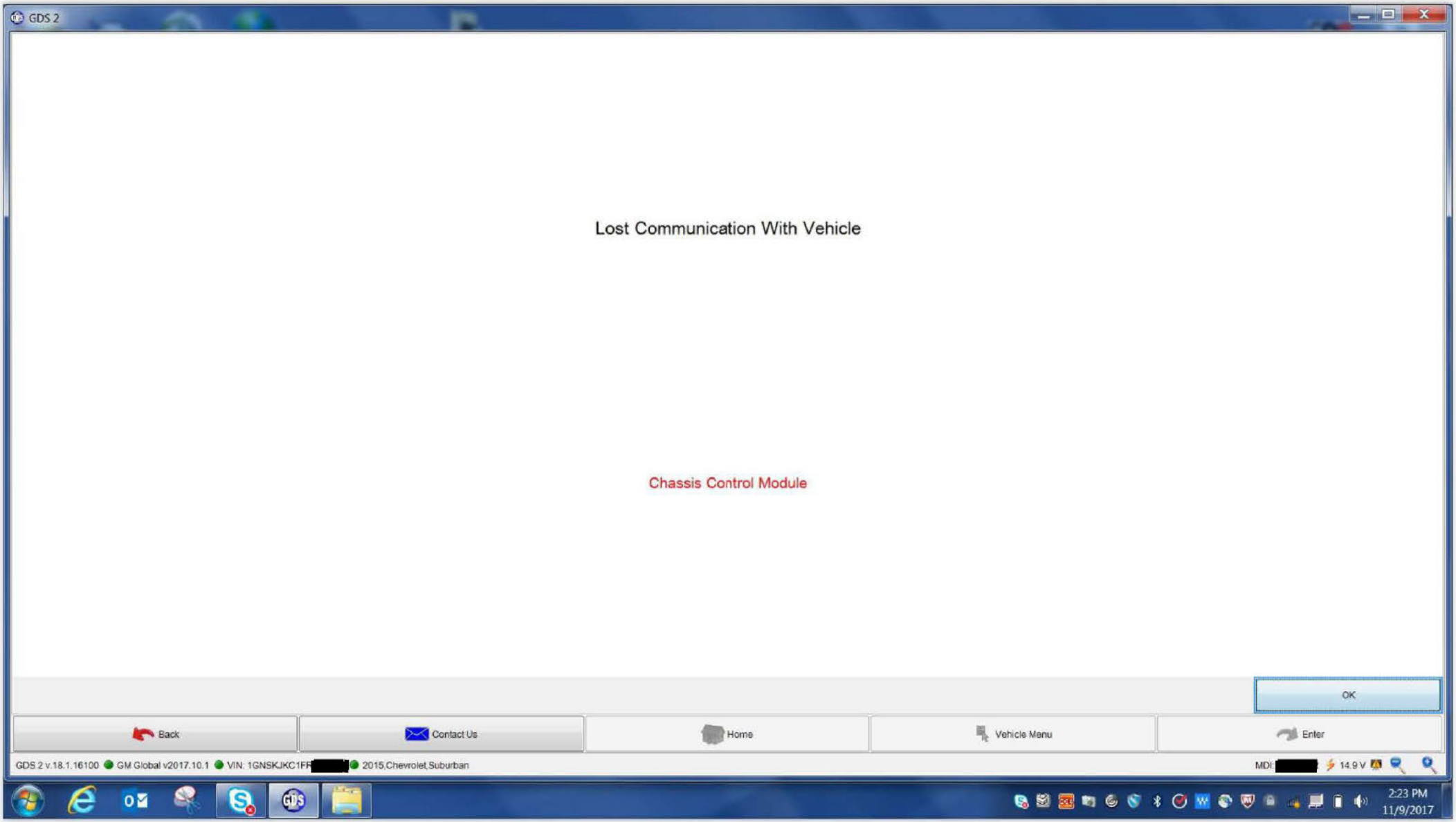
11/9/2017


GDS 2
Lost Communication With Vehicle
Chassis Control Module
OK
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
14.9 V
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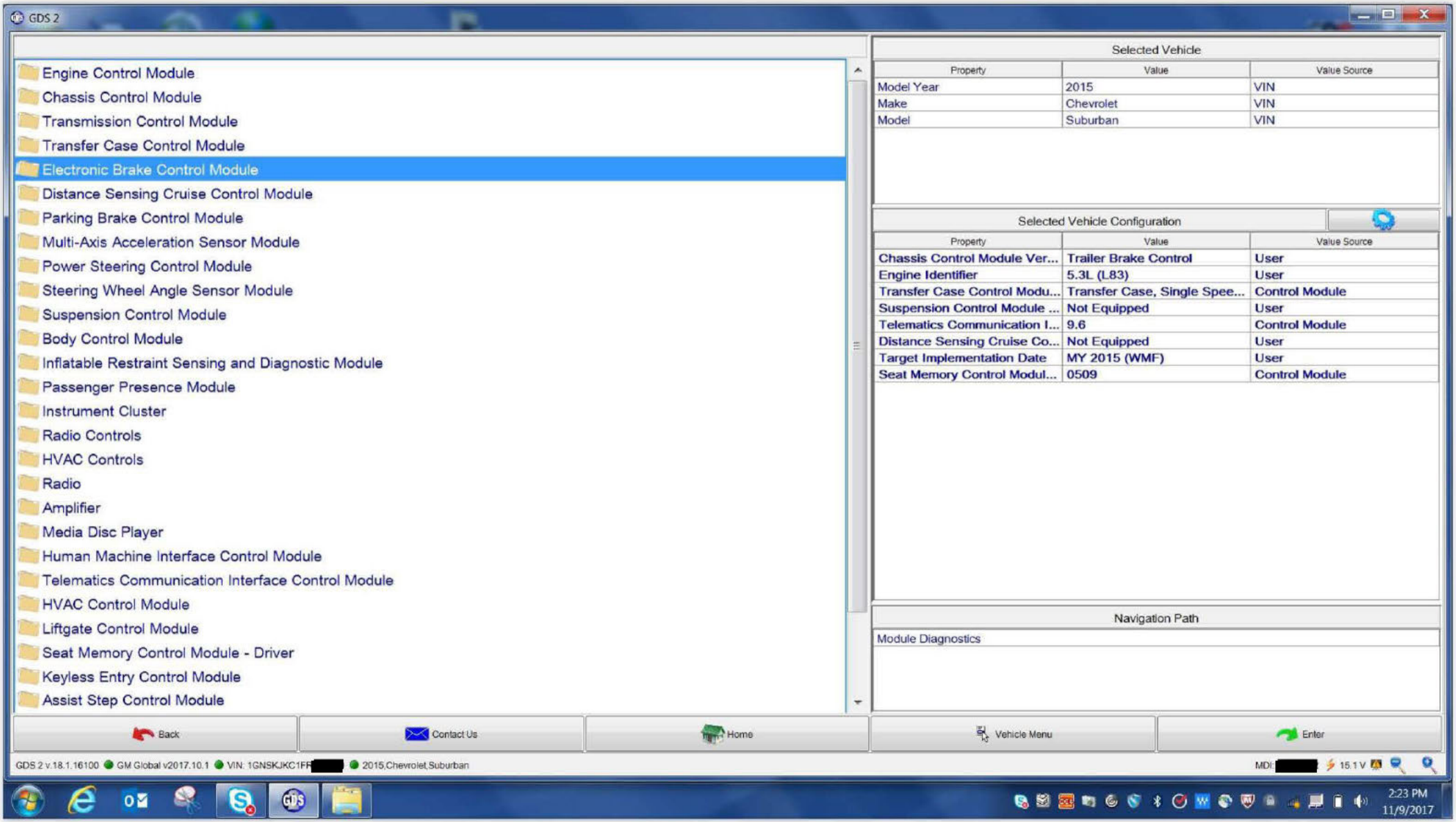
11/9/2017


GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Transfer Case Control Module
Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Multi-Axis Acceleration Sensor Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Selected Vehicle
Property Value Value Source
Model Year 2015 VIN
Make Chevrolet VIN
Model Suburban VIN
Selected Vehicle Configuration
Property Value Value Source
Chassis Control Module Ver... Trailer Brake Control User
Engine Identifier 5.3L (L83) User
Transfer Case Control Modu... Transfer Case, Single Spee... Control Module
Suspension Control Module ... Not Equipped User
Telematics Communication I... 9.6 Control Module
Distance Sensing Cruise Co... Not Equipped User
Target Implementation Date MY 2015 (WMF) User
Seat Memory Control Modul... 0509 Control Module
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
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VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.1 V
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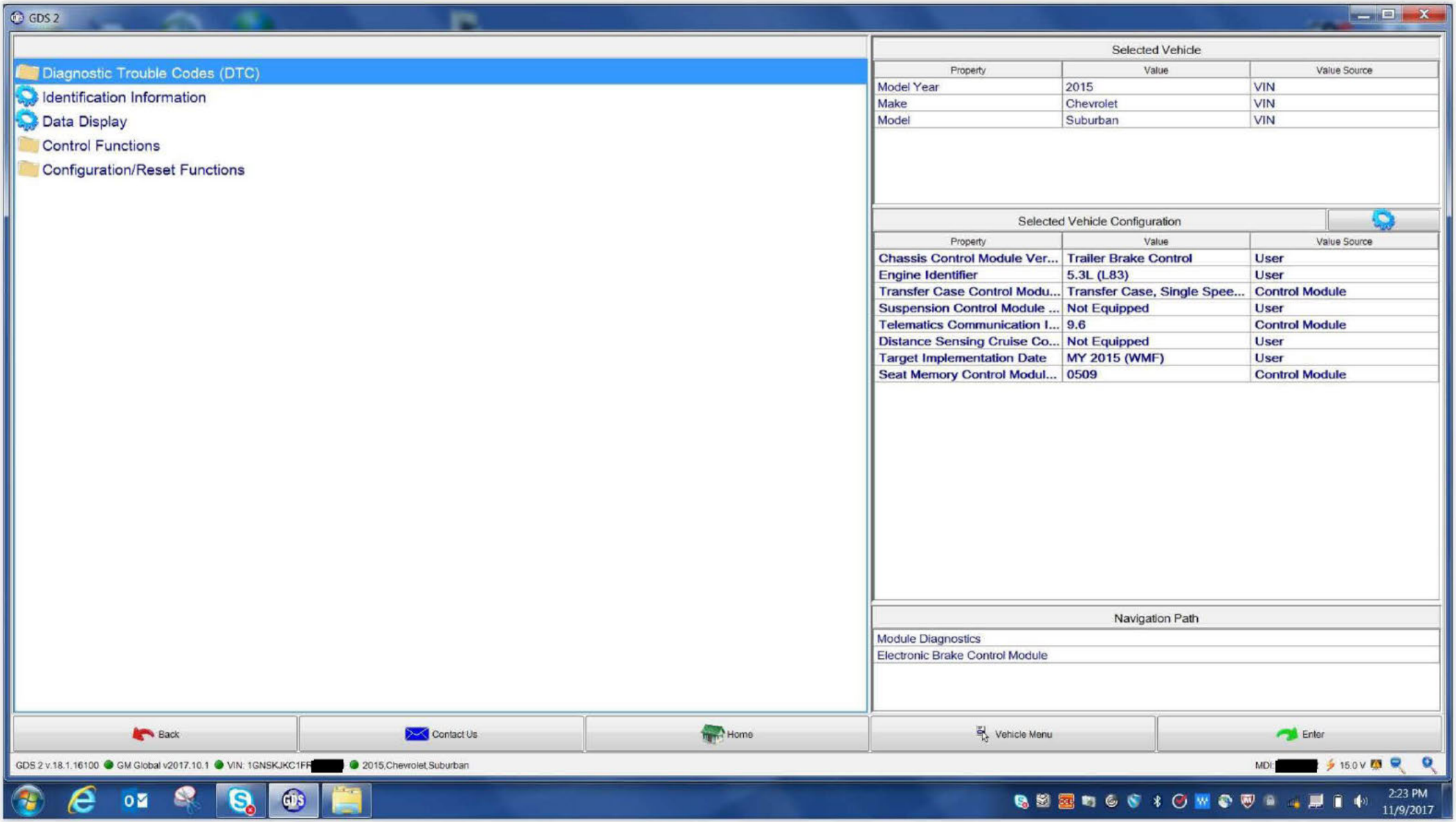
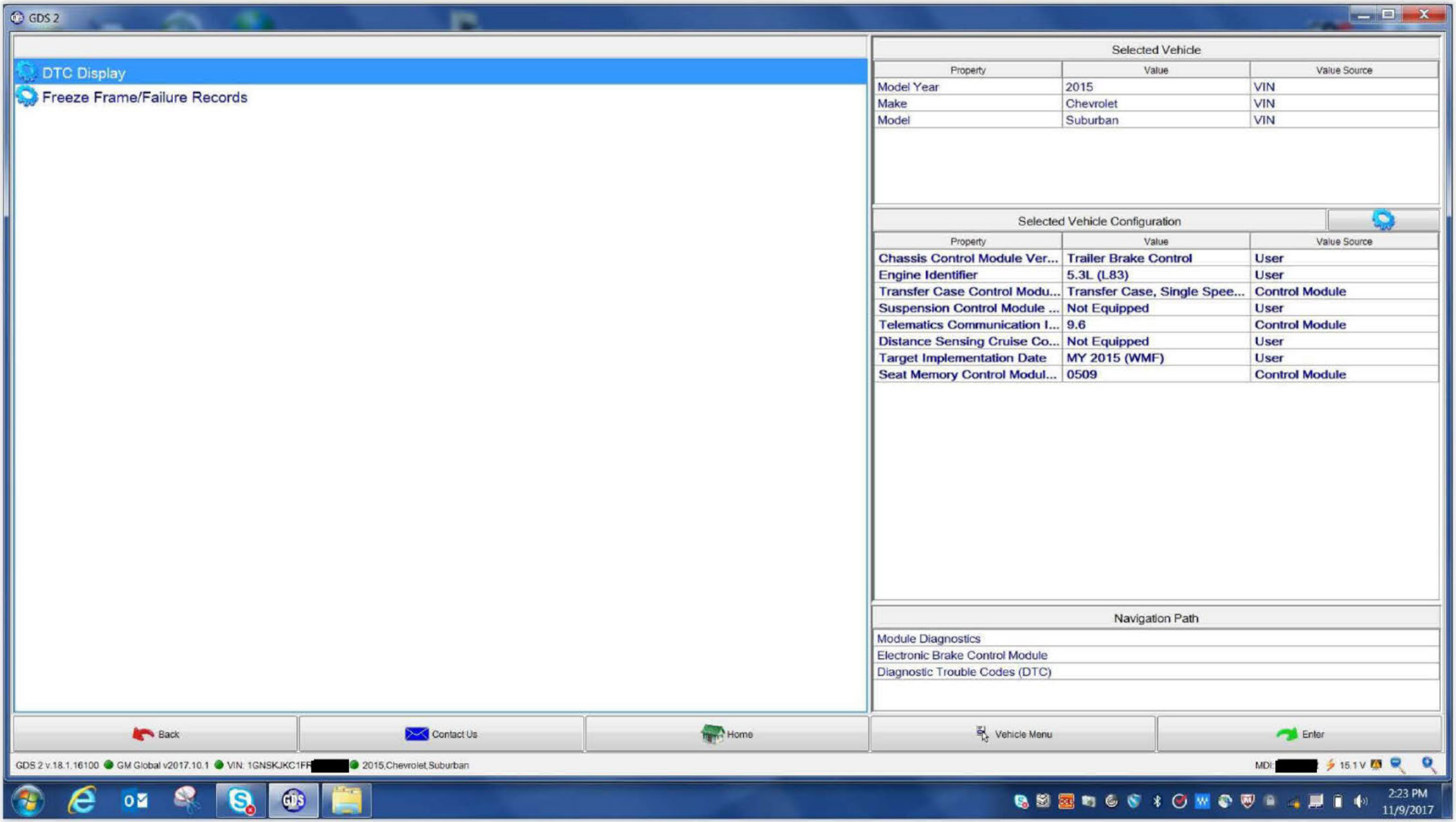
11/9/2017


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Electronic Brake Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:23 PM
11/9/2017


GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Electronic Brake Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
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2015,Chevrolet,Suburban
MDI:
15.1 V
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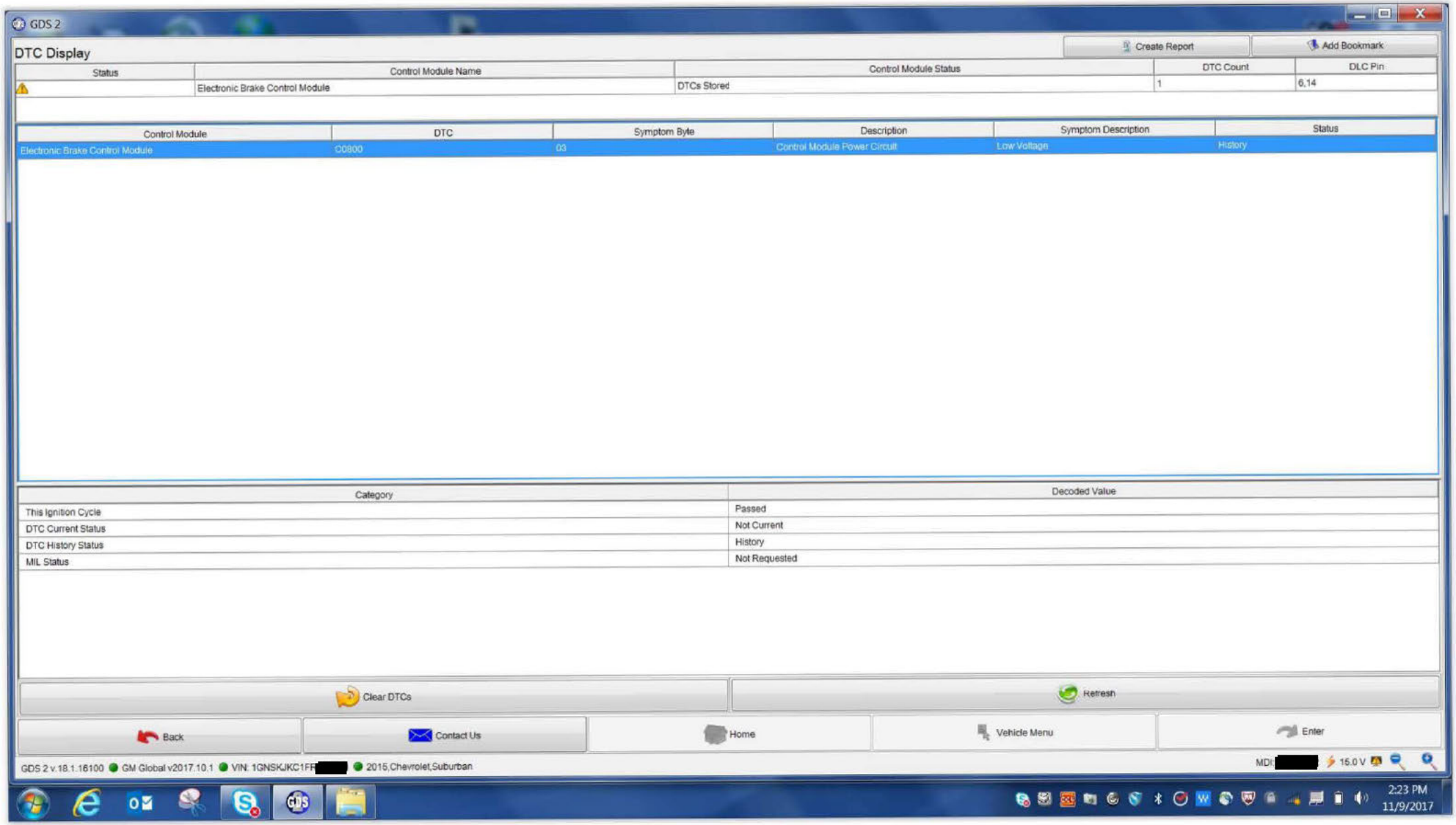
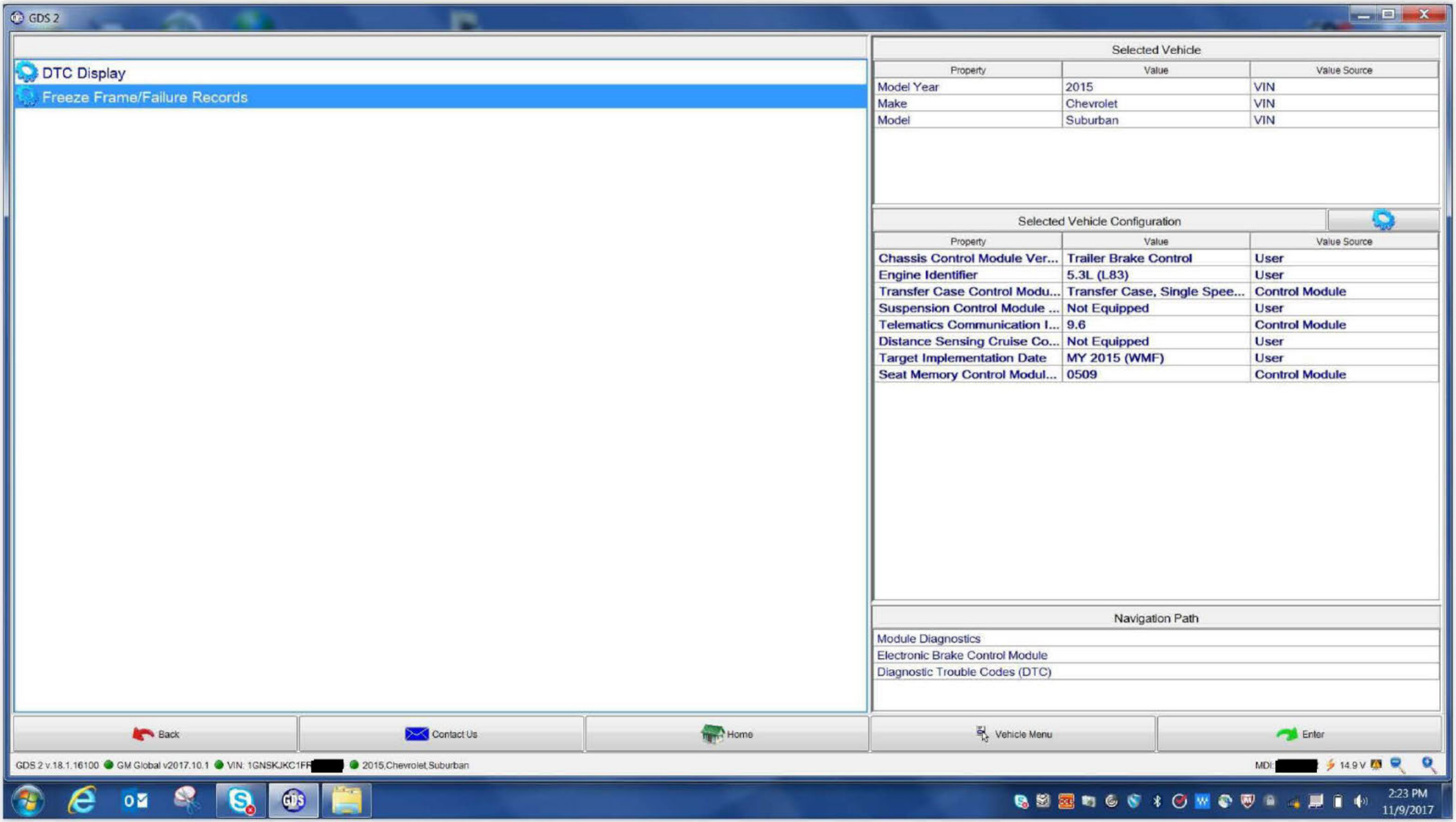
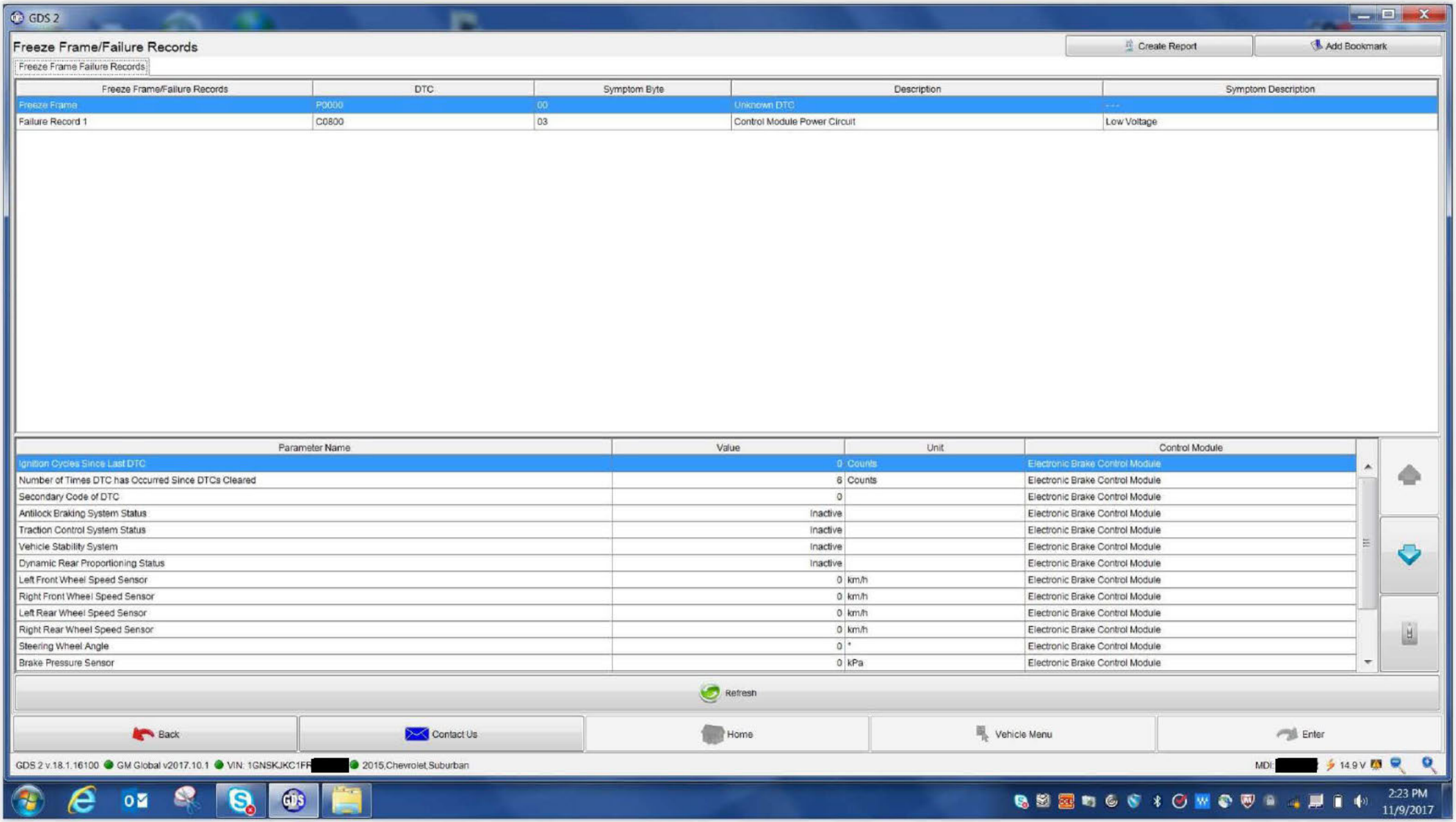
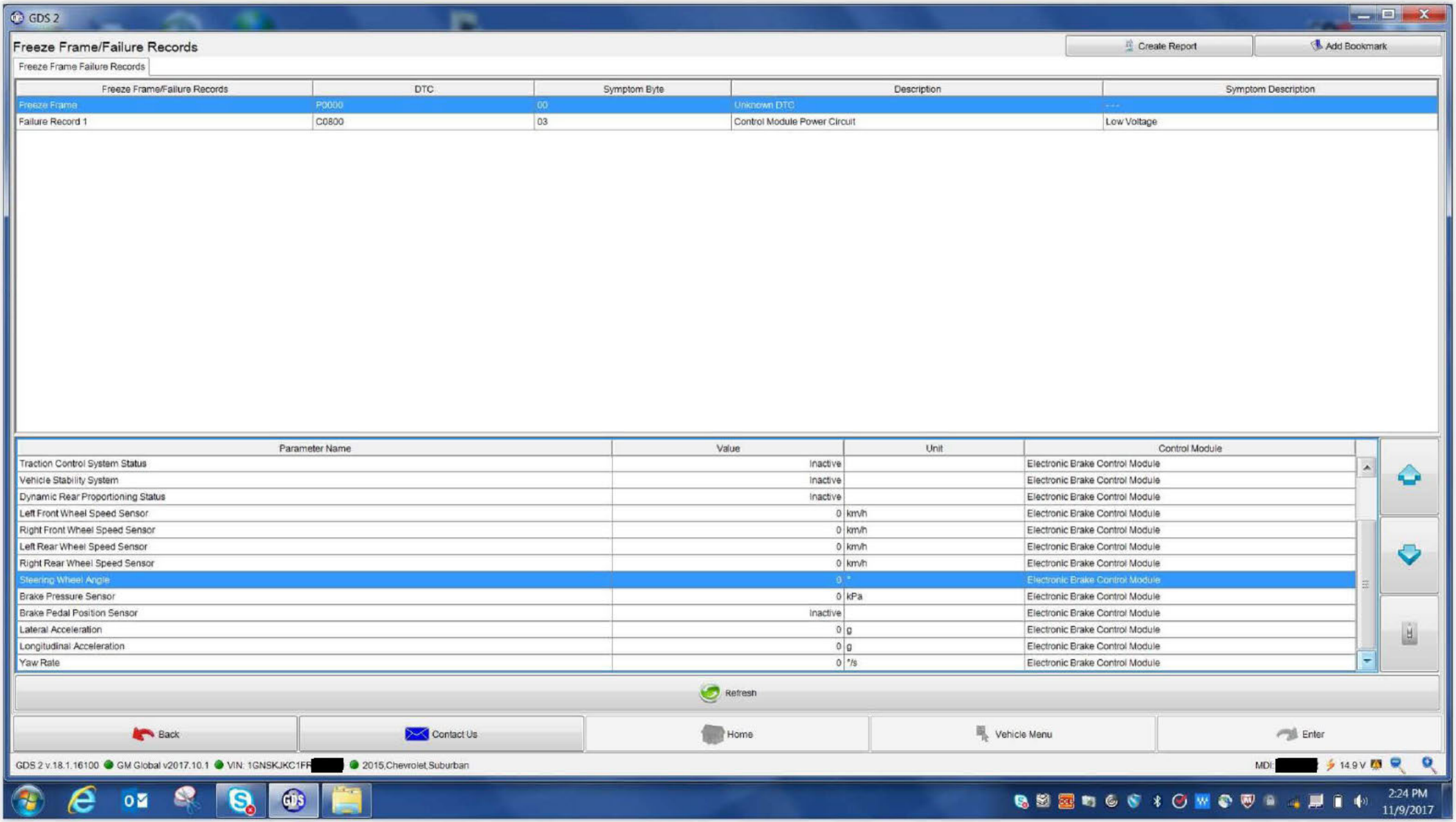
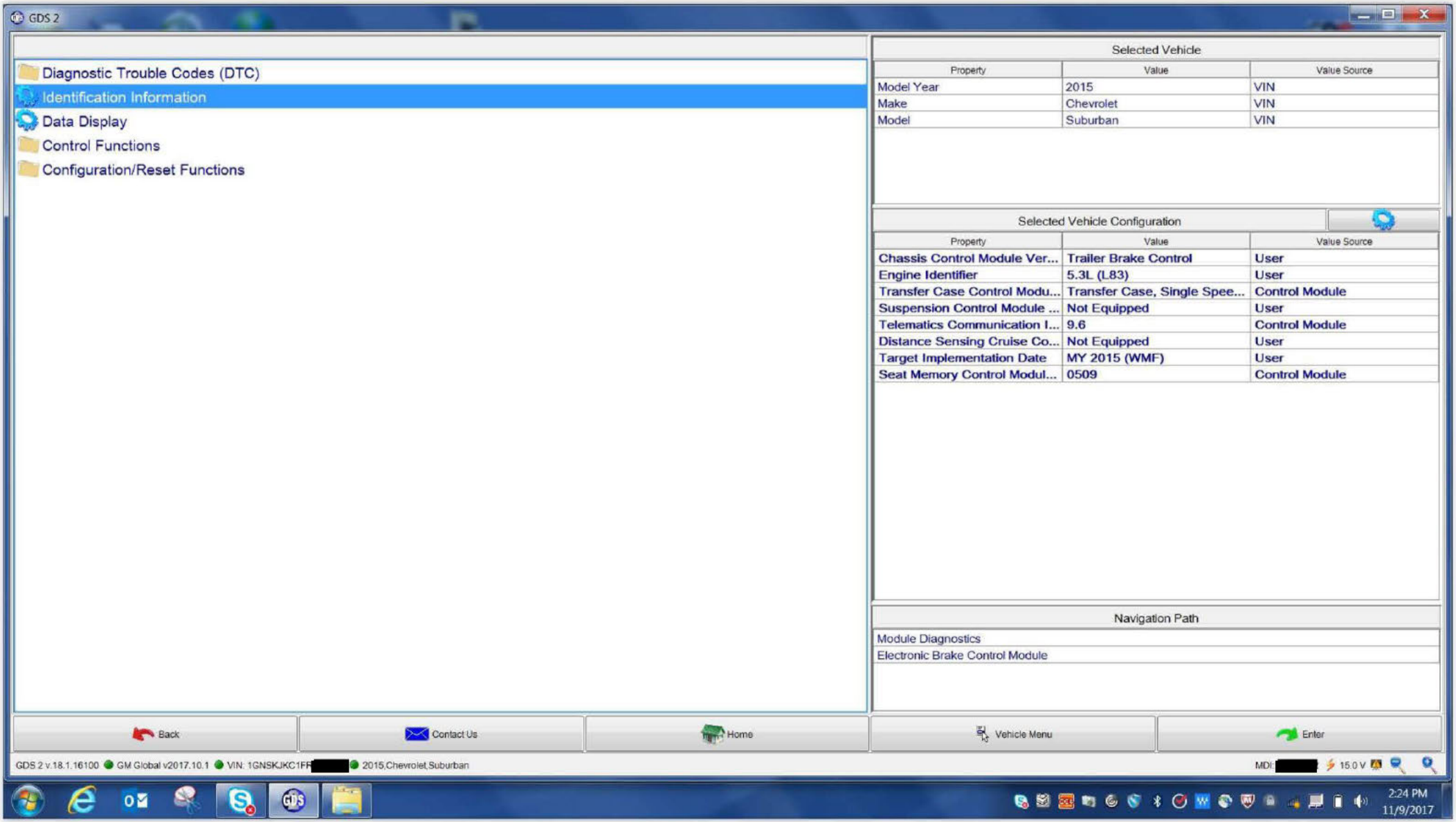
11/9/2017

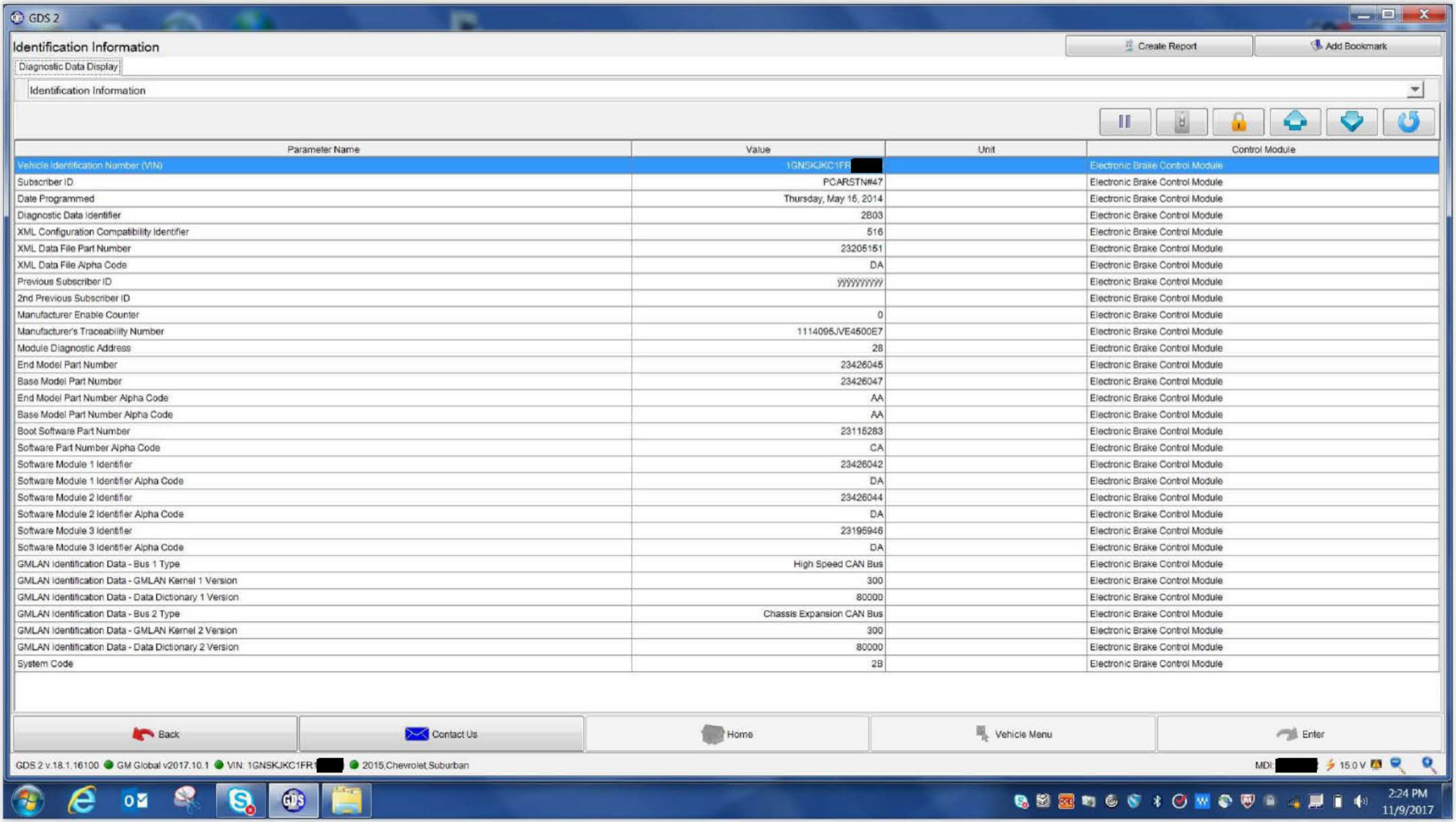

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Electronic Brake Control Module
DTCs Stored
1
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Electronic Brake Control Module
C0900
03
Control Module Power Circuit
Low Voltage
History
Category
Decoded Value
This Ignition Cycle
Passed
DTC Current Status
Not Current
DTC History Status
History
MIL Status
Not Requested
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:23 PM
11/9/2017

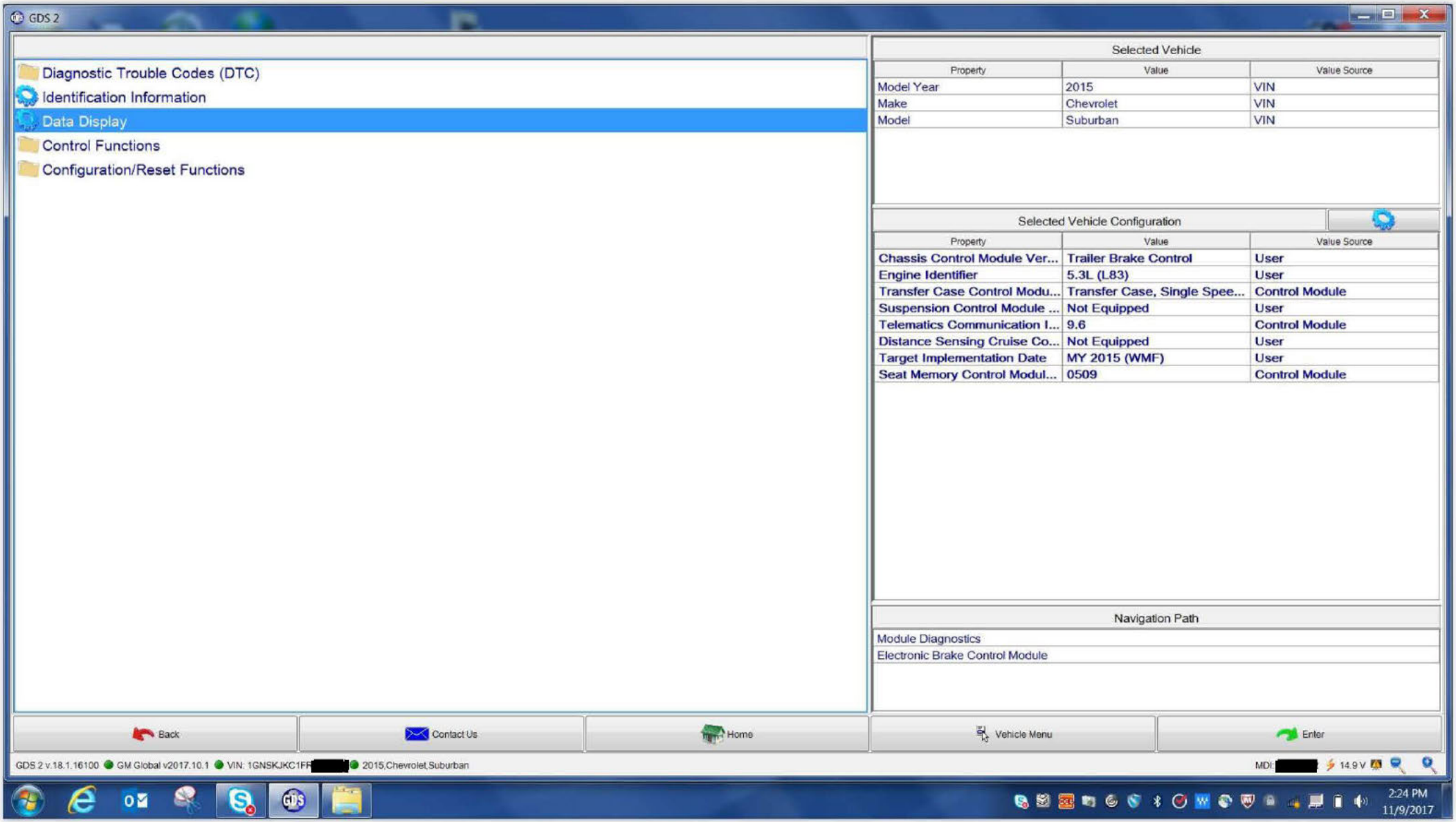

GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Electronic Brake Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
14.9 V
2:23 PM
11/9/2017

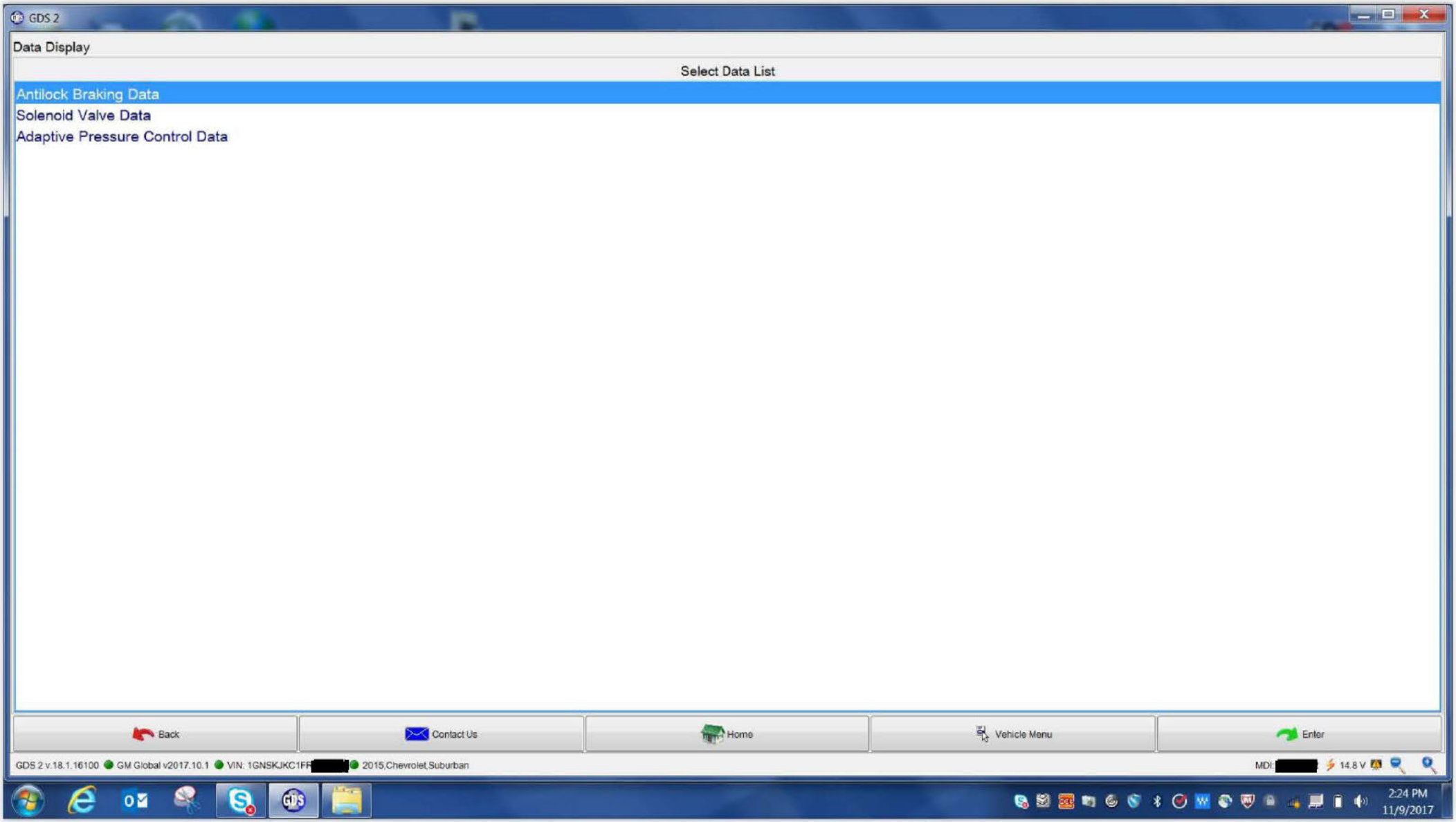

GDS 2
Freeze Frame/Failure Records
Create Report
Add Bookmark
Freeze Frame Failure Records
Freeze Frame/Failure Records | DTC | Symptom Byte | Description | Symptom Description
Freeze Frame | P0000 | 00 | Unknown DTC | ---
Failure Record 1 | C0800 | 03 | Control Module Power Circuit | Low Voltage
Parameter Name | Value | Unit | Control Module
Ignition Cycles Since Last DTC | 0 | Counts | Electronic Brake Control Module
Number of Times DTC has Occurred Since DTCs Cleared | 6 | 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 | km/h | Electronic Brake Control Module
Right Front Wheel Speed Sensor | 0 | km/h | Electronic Brake Control Module
Left Rear Wheel Speed Sensor | 0 | km/h | Electronic Brake Control Module
Right Rear Wheel Speed Sensor | 0 | km/h | Electronic Brake Control Module
Steering Wheel Angle | 0 | ° | Electronic Brake Control Module
Brake Pressure Sensor | 0 | kPa | Electronic Brake Control Module
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
14.9 V
2:23 PM
11/9/2017

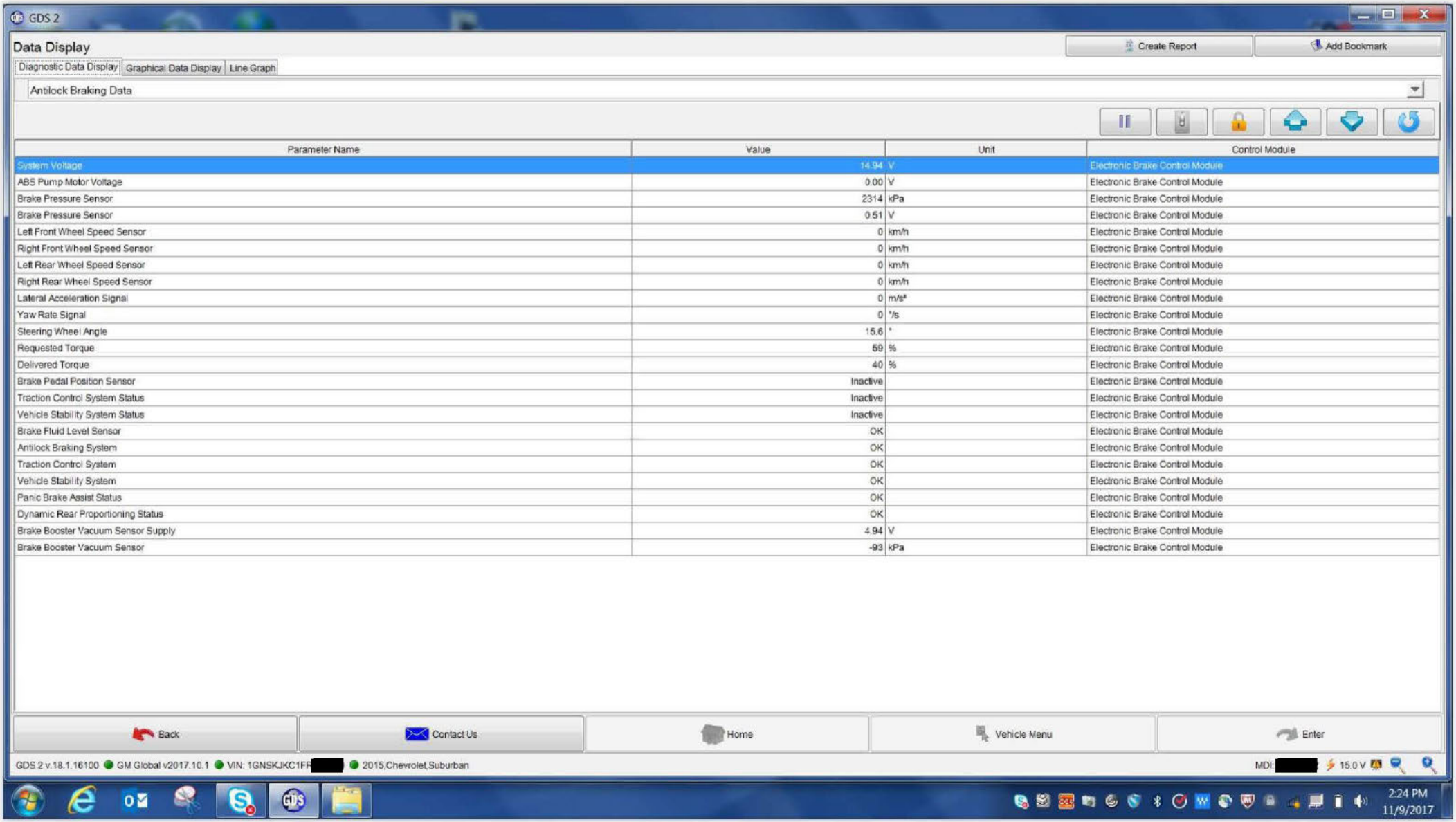

GDS 2
Freeze Frame/Failure Records
Create Report
Add Bookmark
Freeze Frame Failure Records
Freeze Frame/Failure Records | DTC | Symptom Byte | Description | Symptom Description
Freeze Frame | P0000 | 00 | Unknown DTC | ---
Failure Record 1 | C0800 | 03 | Control Module Power Circuit | Low Voltage
Parameter Name | Value | Unit | 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 | km/h | Electronic Brake Control Module
Right Front Wheel Speed Sensor | 0 | km/h | Electronic Brake Control Module
Left Rear Wheel Speed Sensor | 0 | km/h | Electronic Brake Control Module
Right Rear Wheel Speed Sensor | 0 | km/h | Electronic Brake Control Module
Steering Wheel Angle | 0 | ° | Electronic Brake Control Module
Brake Pressure Sensor | 0 | kPa | Electronic Brake Control Module
Brake Pedal Position Sensor | Inactive | | Electronic Brake Control Module
Lateral Acceleration | 0 | g | Electronic Brake Control Module
Longitudinal Acceleration | 0 | g | Electronic Brake Control Module
Yaw Rate | 0 | °/s | Electronic Brake Control Module
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
14.9 V
2:24 PM
11/9/2017

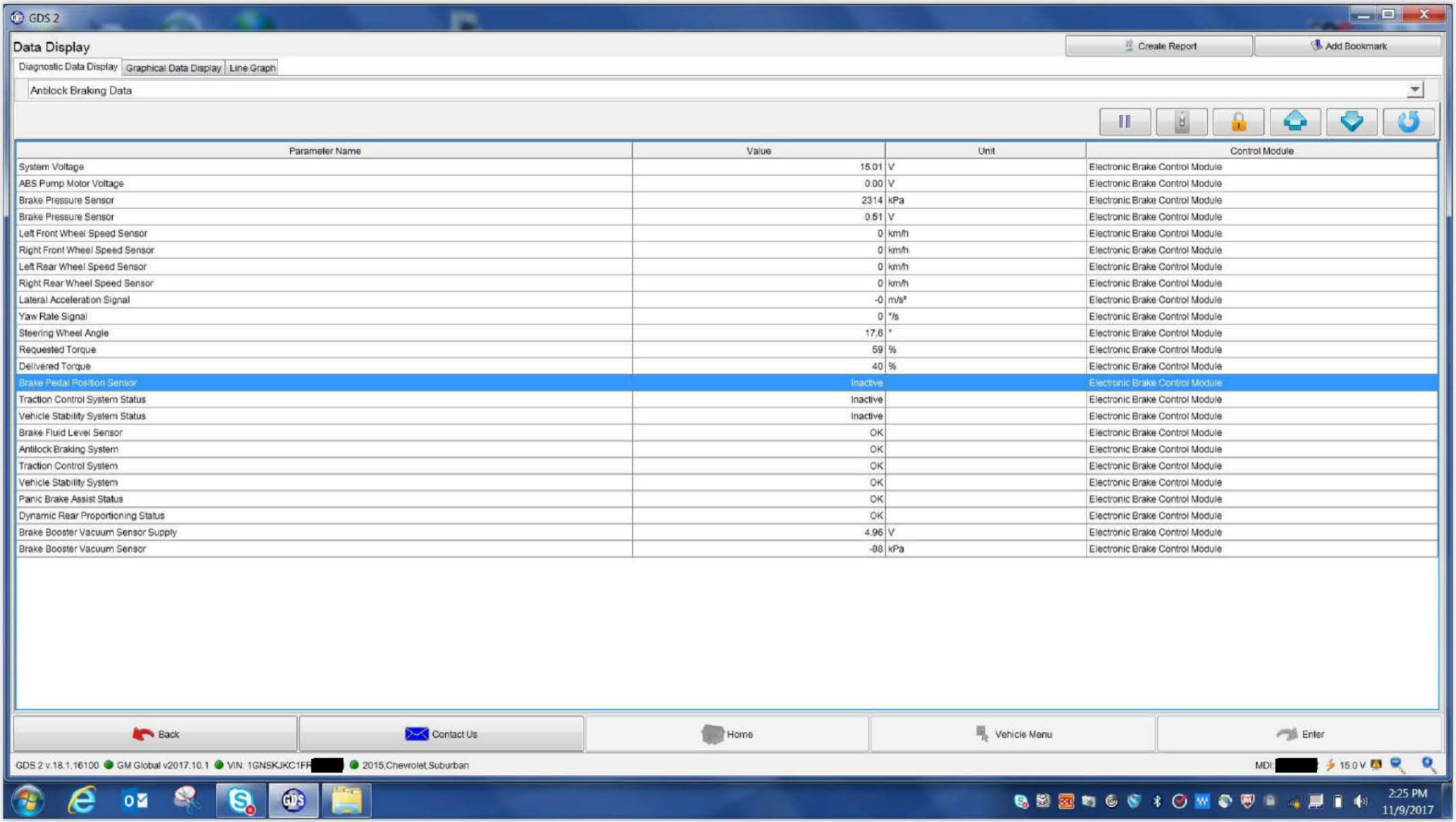

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Electronic Brake Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:24 PM
11/9/2017

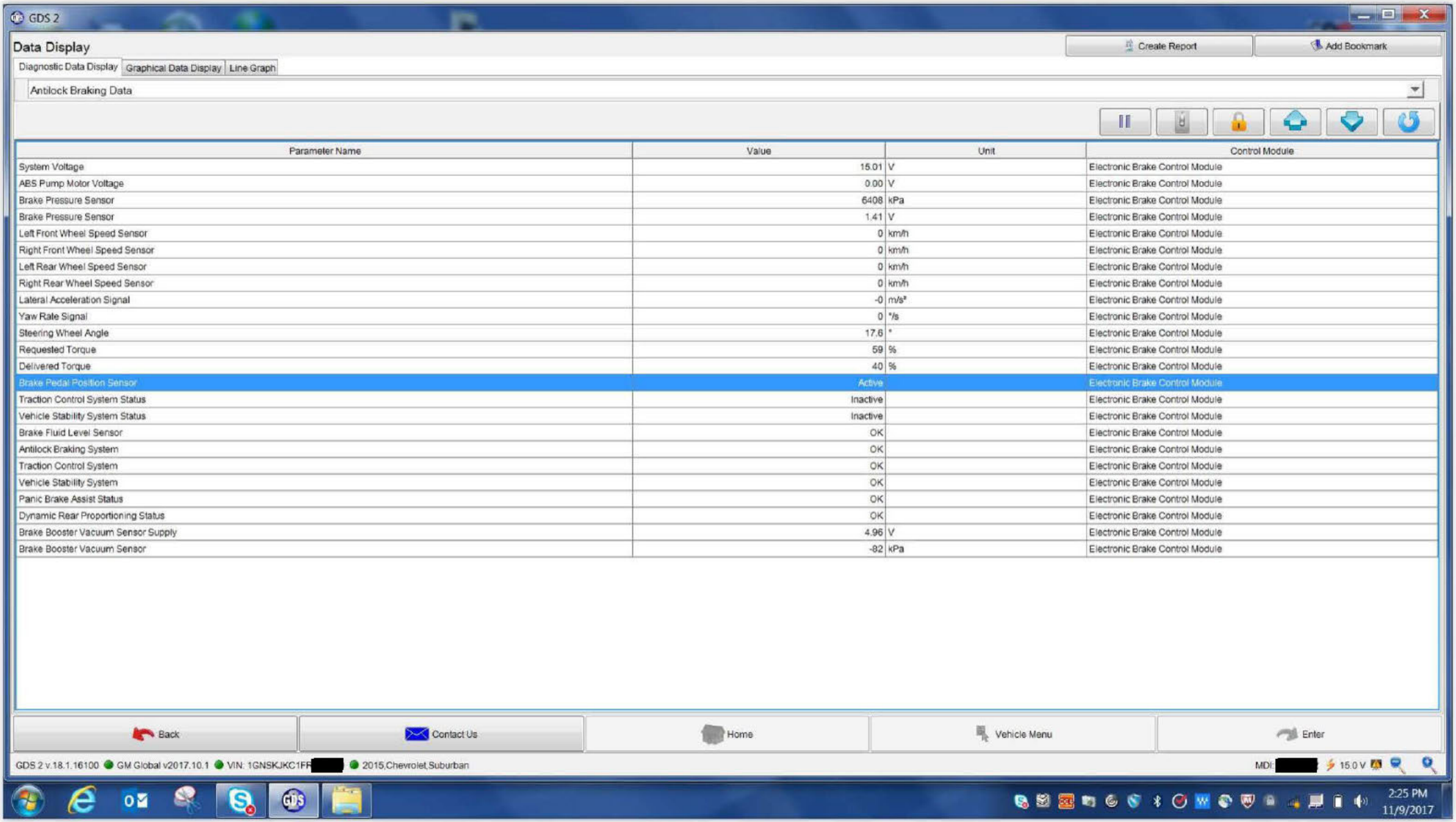

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN) 1GNSKJKC1FR[redacted] Electronic Brake Control Module
Subscriber ID PCARSTN#47 Electronic Brake Control Module
Date Programmed Thursday, May 15, 2014 Electronic Brake Control Module
Diagnostic Data Identifier 2B03 Electronic Brake Control Module
XML Configuration Compatibility Identifier 516 Electronic Brake Control Module
XML Data File Part Number 23205151 Electronic Brake Control Module
XML Data File Alpha Code DA Electronic Brake Control Module
Previous Subscriber ID ÿÿÿÿÿÿÿÿ Electronic Brake Control Module
2nd Previous Subscriber ID Electronic Brake Control Module
Manufacturer Enable Counter 0 Electronic Brake Control Module
Manufacturer's Traceability Number 1114095JVE4500E7 Electronic Brake Control Module
Module Diagnostic Address 28 Electronic Brake Control Module
End Model Part Number 23426045 Electronic Brake Control Module
Base Model Part Number 23426047 Electronic Brake Control Module
End Model Part Number Alpha Code AA Electronic Brake Control Module
Base Model Part Number Alpha Code AA 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 23426042 Electronic Brake Control Module
Software Module 1 Identifier Alpha Code DA Electronic Brake Control Module
Software Module 2 Identifier 23426044 Electronic Brake Control Module
Software Module 2 Identifier Alpha Code DA Electronic Brake Control Module
Software Module 3 Identifier 23195946 Electronic Brake Control Module
Software Module 3 Identifier Alpha Code DA 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 2B Electronic Brake Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
15.0 V
2:24 PM
11/9/2017

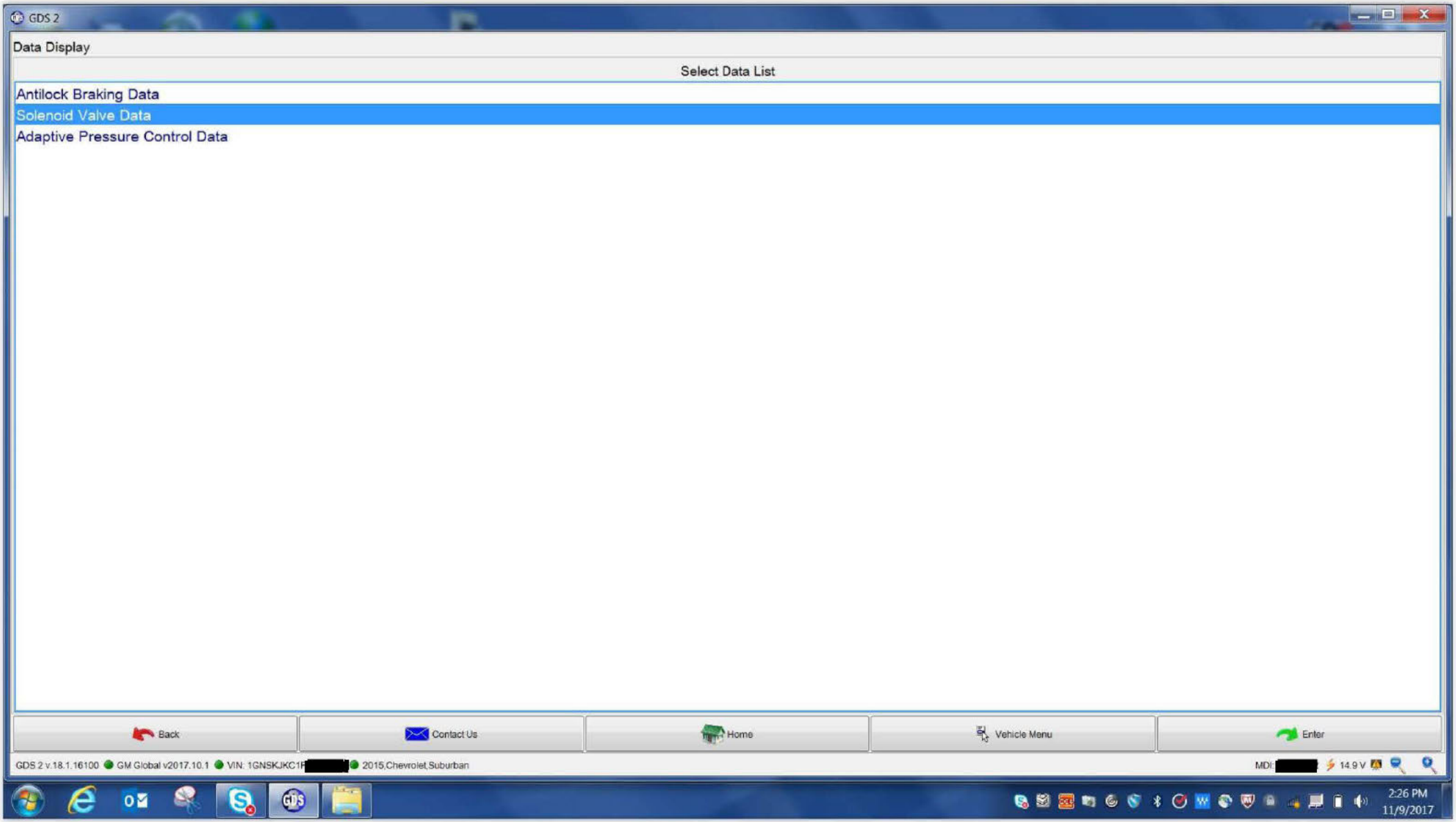

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Electronic Brake Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
14.9 V
2:24 PM
11/9/2017

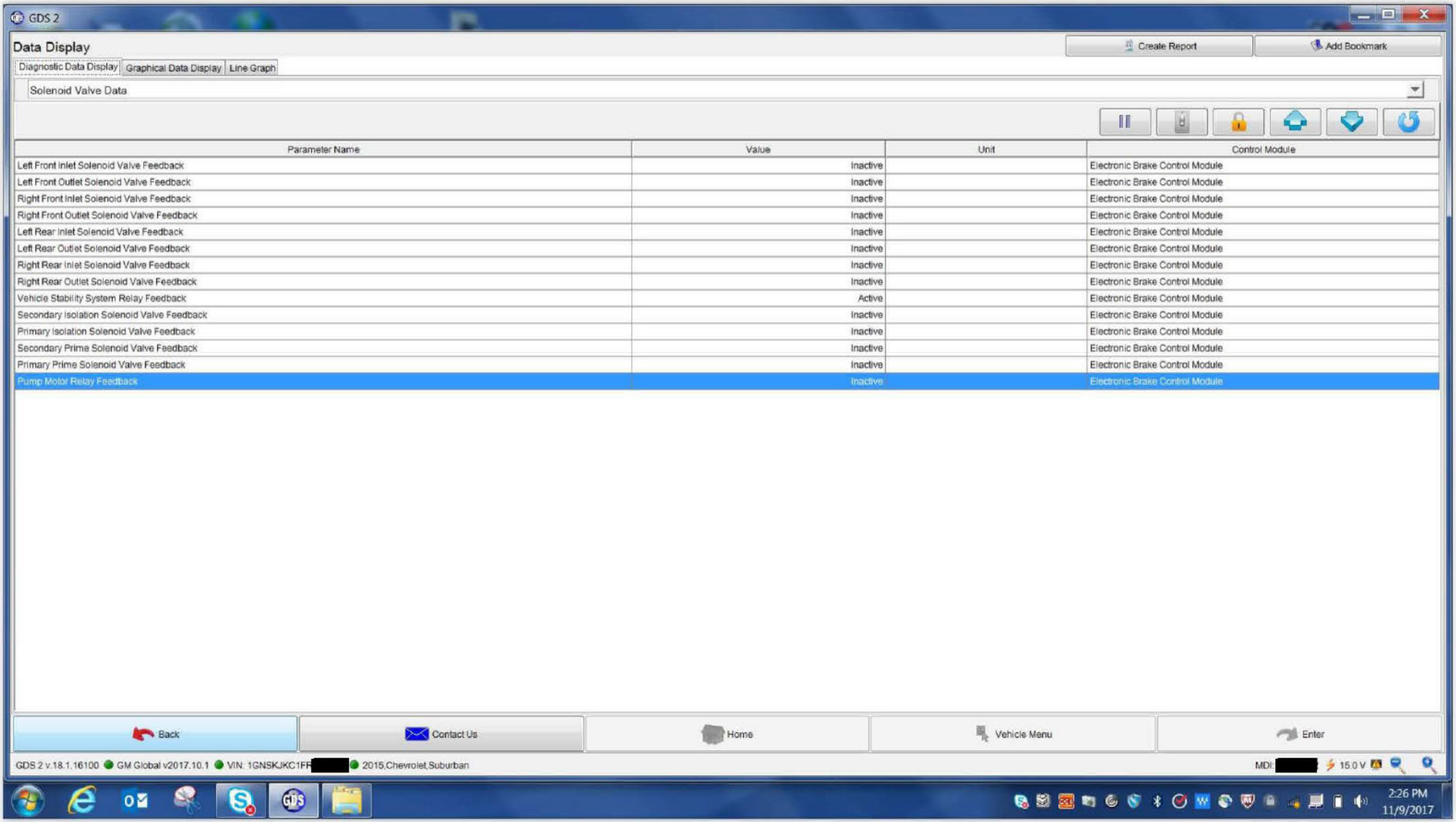

GDS 2
Data Display
Select Data List
Antilock Braking Data
Solenoid Valve Data
Adaptive Pressure Control Data
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
14.8 V
2:24 PM
11/9/2017

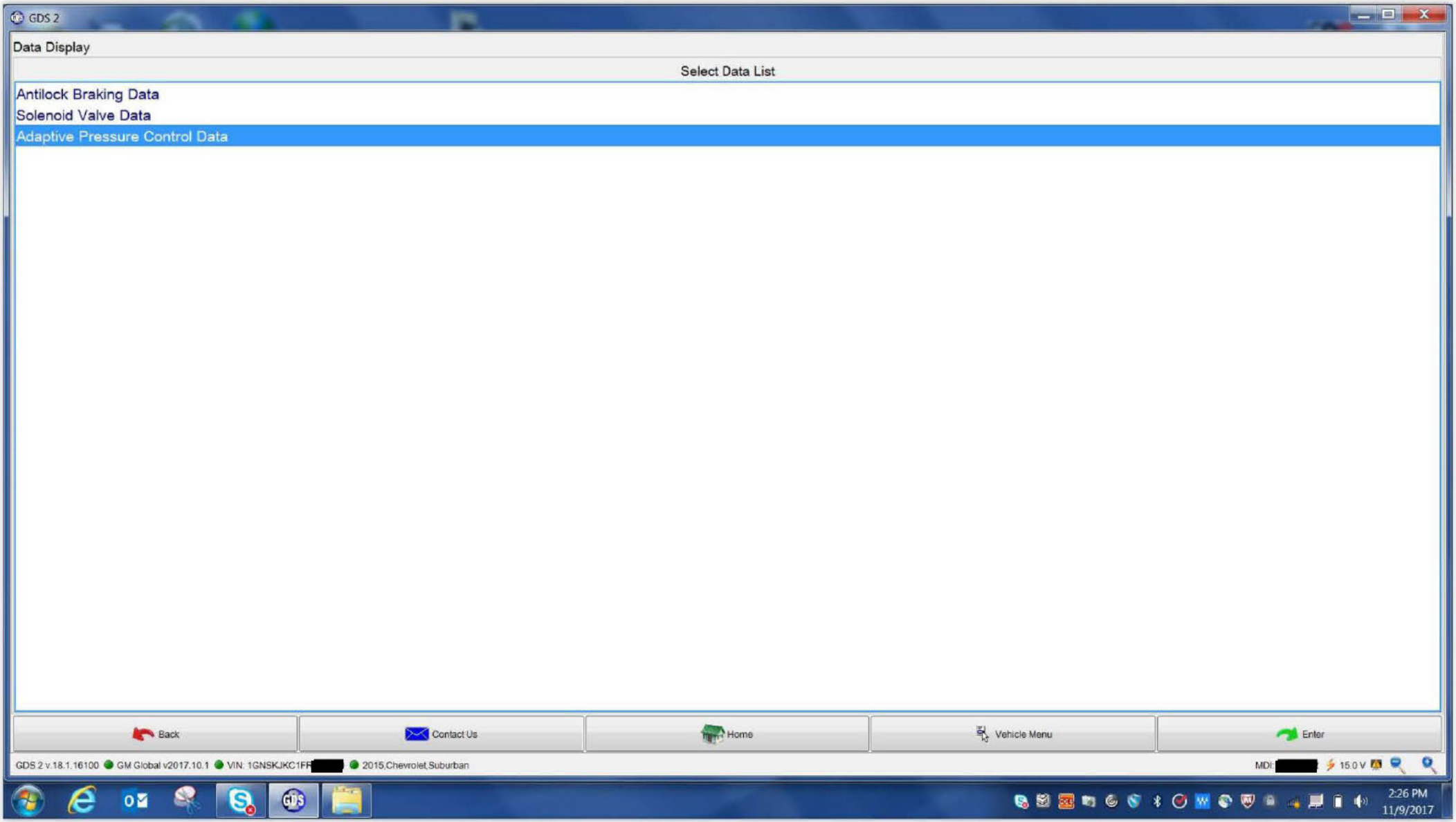

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 14.94 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 2314 kPa Electronic Brake Control Module
Brake Pressure Sensor 0.51 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 km/h 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 15.6 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 40 % 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 OK Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System OK Electronic Brake Control Module
Panic Brake Assist Status OK Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.94 V Electronic Brake Control Module
Brake Booster Vacuum Sensor -93 kPa Electronic Brake Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:24 PM
11/9/2017

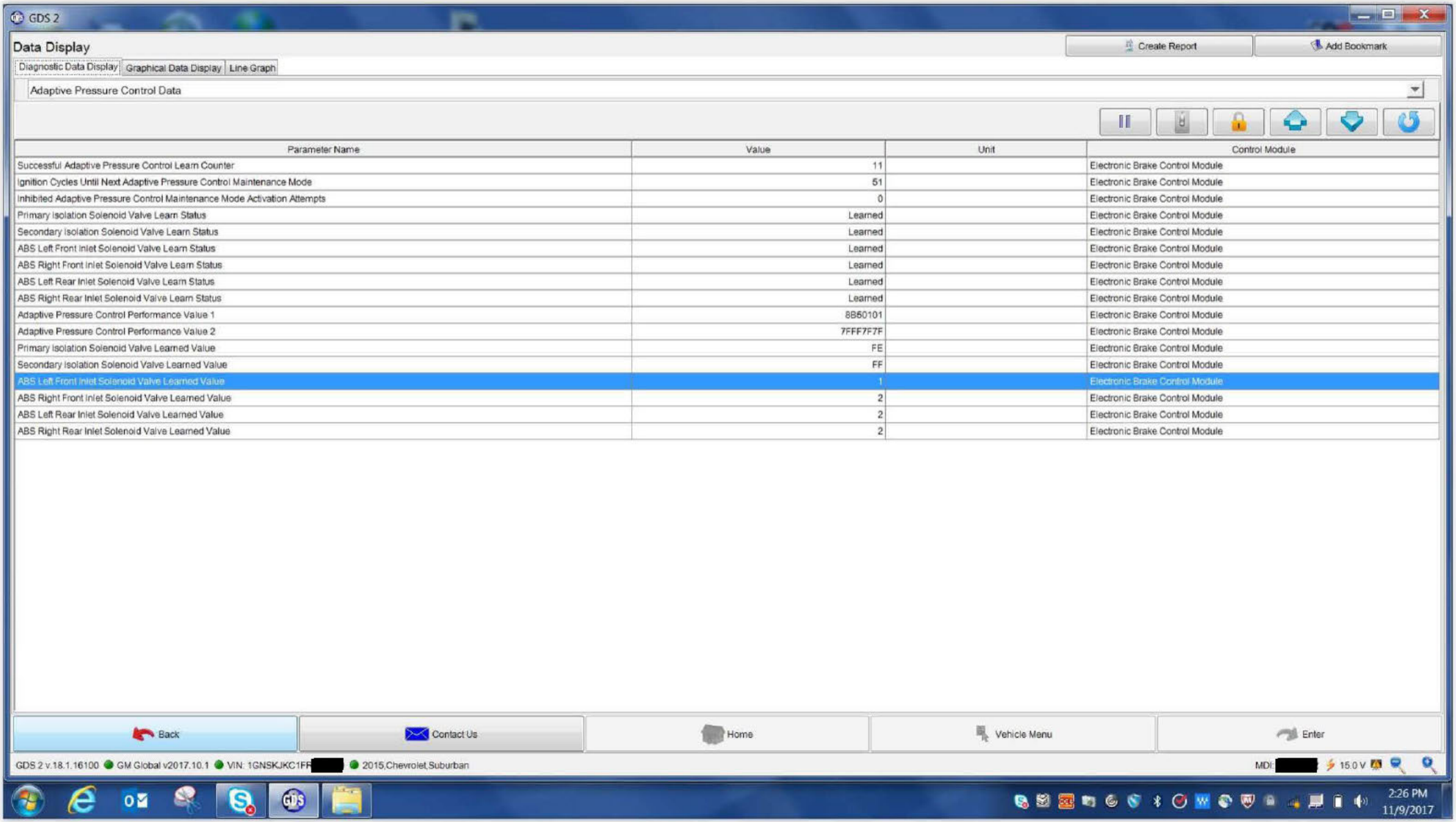

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 15.01 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 2314 kPa Electronic Brake Control Module
Brake Pressure Sensor 0.51 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 km/h 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 17.6 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 40 % 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 OK Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System OK Electronic Brake Control Module
Panic Brake Assist Status OK 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 -88 kPa Electronic Brake Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:25 PM
11/9/2017

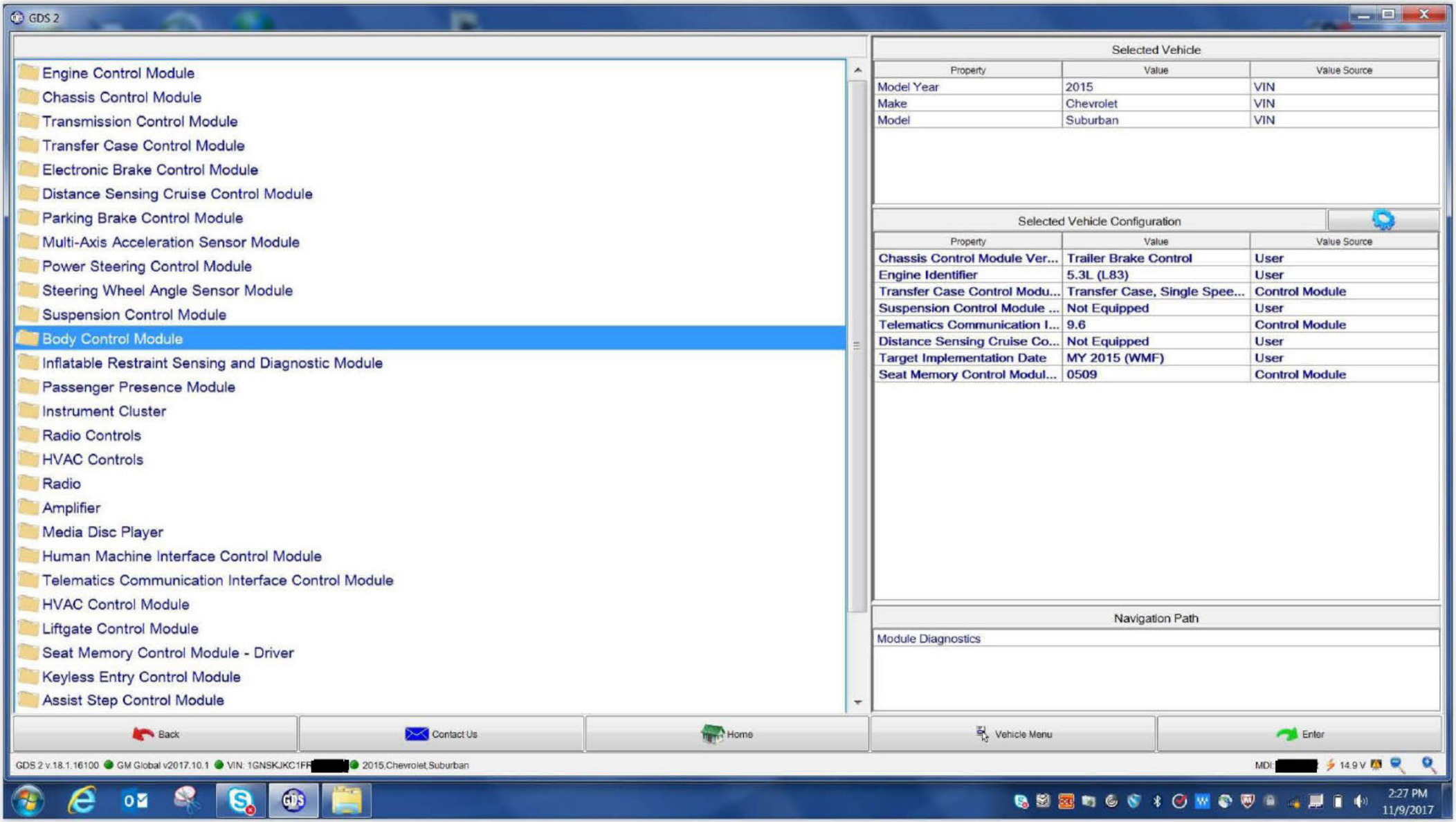

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 15.01 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 6408 kPa Electronic Brake Control Module
Brake Pressure Sensor 1.41 V Electronic Brake Control Module
Left Front Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Left Rear Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Right Rear Wheel Speed Sensor 0 km/h 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 17.6 ° Electronic Brake Control Module
Requested Torque 59 % Electronic Brake Control Module
Delivered Torque 40 % 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 OK Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System OK Electronic Brake Control Module
Panic Brake Assist Status OK 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 -82 kPa Electronic Brake Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:25 PM
11/9/2017

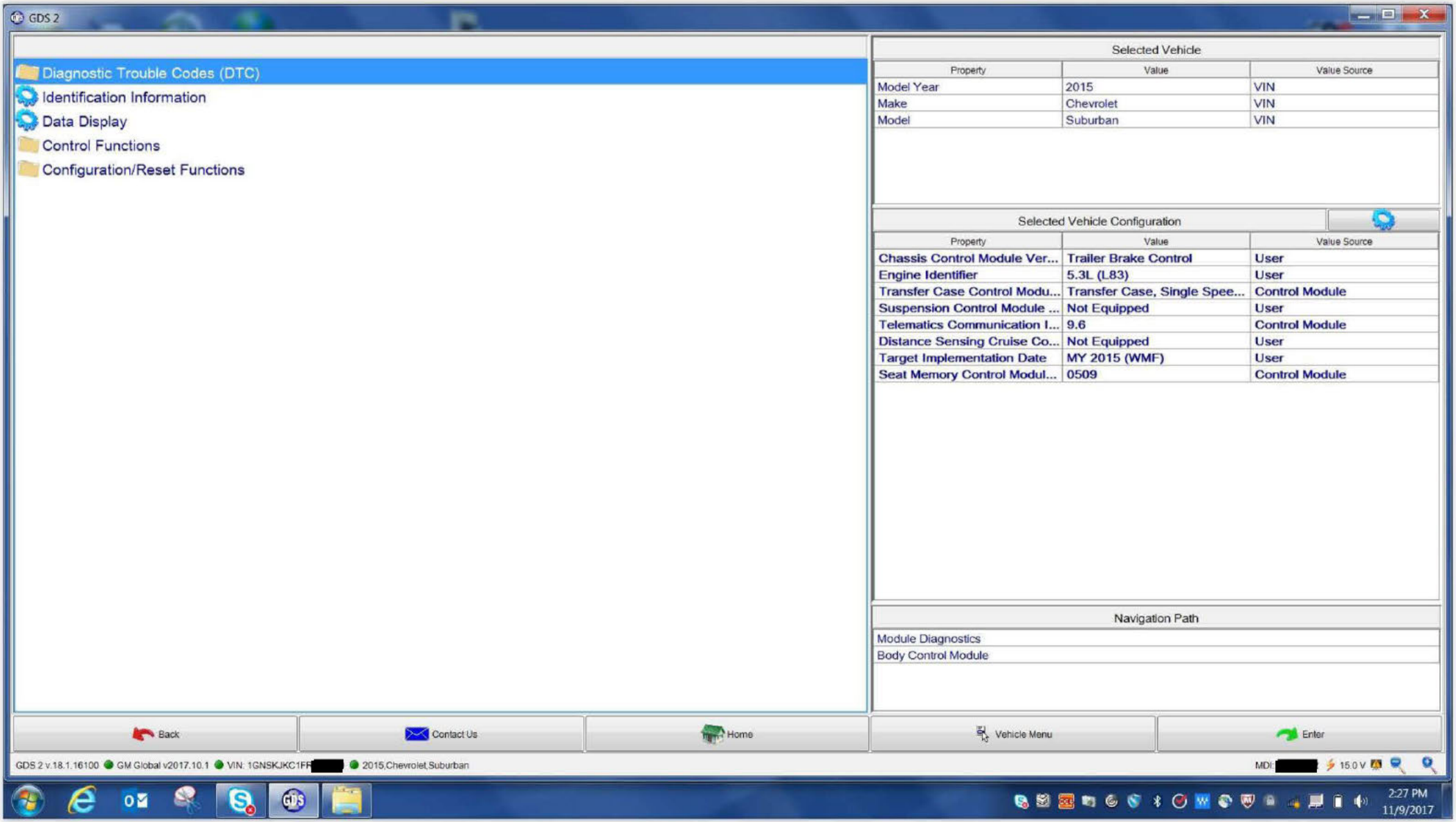

GDS 2
Data Display
Select Data List
Antilock Braking Data
Solenoid Valve Data
Adaptive Pressure Control Data
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1F
2015,Chevrolet,Suburban
MDI:
14.9 V
2:26 PM
11/9/2017

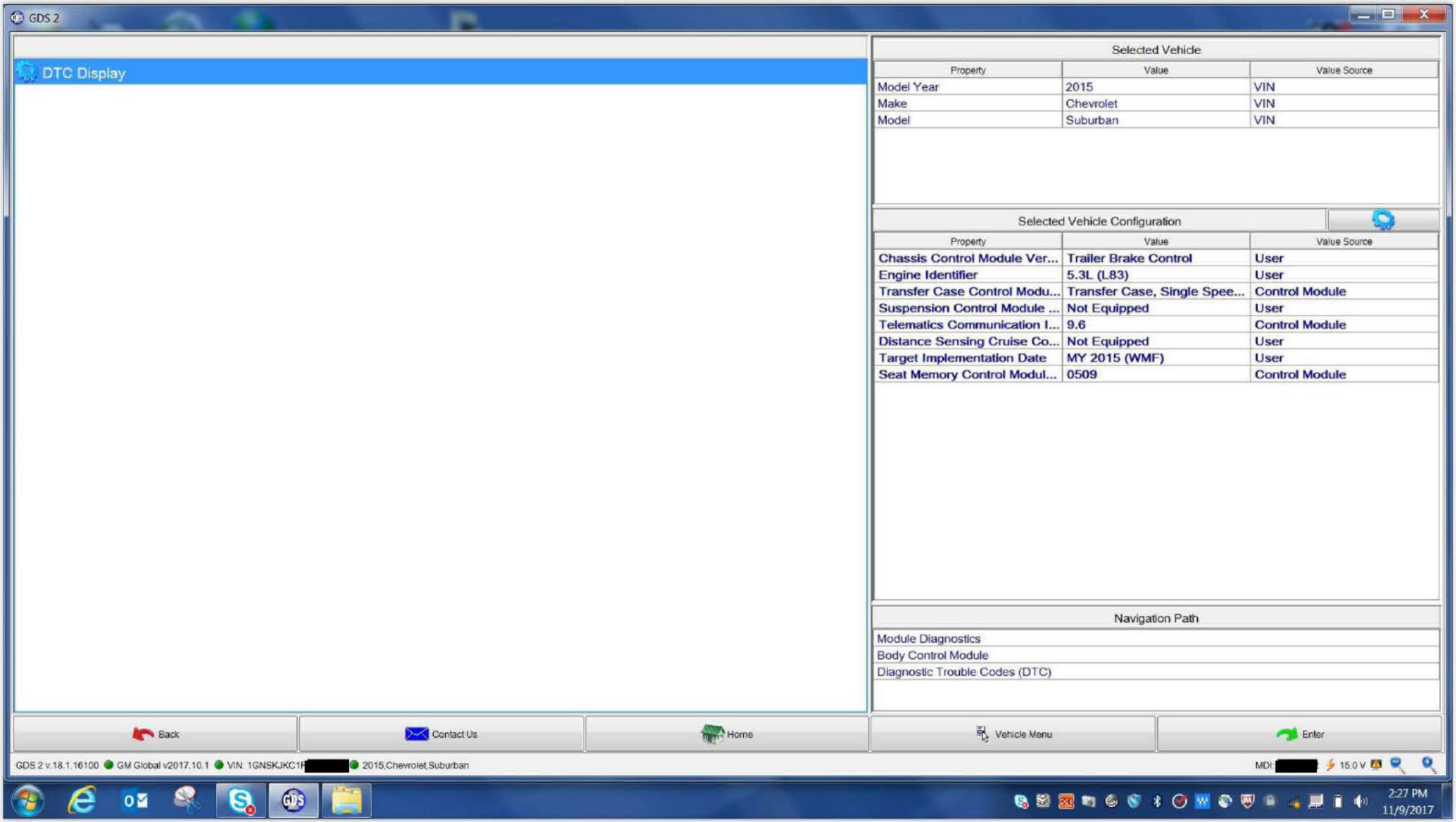

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Solenoid Valve Data
Parameter Name
Value
Unit
Control Module
Left Front Inlet Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Left Front Outlet Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Right Front Inlet Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Right Front Outlet Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Left Rear Inlet Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Left Rear Outlet Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Right Rear Inlet Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Right Rear Outlet Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Vehicle Stability System Relay Feedback
Active
Electronic Brake Control Module
Secondary Isolation Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Primary Isolation Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Secondary Prime Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Primary Prime Solenoid Valve Feedback
Inactive
Electronic Brake Control Module
Pump Motor Relay Feedback
Inactive
Electronic Brake Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
15.0 V
2:26 PM
11/9/2017


GDS 2
Data Display
Select Data List
Antilock Braking Data
Solenoid Valve Data
Adaptive Pressure Control Data
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:26 PM
11/9/2017


GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Adaptive Pressure Control Data
Parameter Name
Value
Unit
Control Module
Successful Adaptive Pressure Control Learn Counter 11 Electronic Brake Control Module
Ignition Cycles Until Next Adaptive Pressure Control Maintenance Mode 51 Electronic Brake Control Module
Inhibited Adaptive Pressure Control Maintenance Mode Activation Attempts 0 Electronic Brake Control Module
Primary Isolation Solenoid Valve Learn Status Learned Electronic Brake Control Module
Secondary Isolation Solenoid Valve Learn Status Learned Electronic Brake Control Module
ABS Left Front Inlet Solenoid Valve Learn Status Learned Electronic Brake Control Module
ABS Right Front Inlet Solenoid Valve Learn Status Learned Electronic Brake Control Module
ABS Left Rear Inlet Solenoid Valve Learn Status Learned Electronic Brake Control Module
ABS Right Rear Inlet Solenoid Valve Learn Status Learned Electronic Brake Control Module
Adaptive Pressure Control Performance Value 1 8B50101 Electronic Brake Control Module
Adaptive Pressure Control Performance Value 2 7FFF7F7F Electronic Brake Control Module
Primary Isolation Solenoid Valve Learned Value FE Electronic Brake Control Module
Secondary Isolation Solenoid Valve Learned Value FF Electronic Brake Control Module
ABS Left Front Inlet Solenoid Valve Learned Value 1 Electronic Brake Control Module
ABS Right Front Inlet Solenoid Valve Learned Value 2 Electronic Brake Control Module
ABS Left Rear Inlet Solenoid Valve Learned Value 2 Electronic Brake Control Module
ABS Right Rear Inlet Solenoid Valve Learned Value 2 Electronic Brake Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF[redacted]
2015,Chevrolet,Suburban
MDI: [redacted]
15.0 V
2:26 PM
11/9/2017


GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Transfer Case Control Module
Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Multi-Axis Acceleration Sensor Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Selected Vehicle
Property Value Value Source
Model Year 2015 VIN
Make Chevrolet VIN
Model Suburban VIN
Selected Vehicle Configuration
Property Value Value Source
Chassis Control Module Ver... Trailer Brake Control User
Engine Identifier 5.3L (L83) User
Transfer Case Control Modu... Transfer Case, Single Spee... Control Module
Suspension Control Module ... Not Equipped User
Telematics Communication I... 9.6 Control Module
Distance Sensing Cruise Co... Not Equipped User
Target Implementation Date MY 2015 (WMF) User
Seat Memory Control Modul... 0509 Control Module
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
14.9 V
2:27 PM
11/9/2017


GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2015
VIN
Make
Chevrolet
VIN
Model
Suburban
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Chassis Control Module Ver...
Trailer Brake Control
User
Engine Identifier
5.3L (L83)
User
Transfer Case Control Modu...
Transfer Case, Single Spee...
Control Module
Suspension Control Module ...
Not Equipped
User
Telematics Communication I...
9.6
Control Module
Distance Sensing Cruise Co...
Not Equipped
User
Target Implementation Date
MY 2015 (WMF)
User
Seat Memory Control Modul...
0509
Control Module
Navigation Path
Module Diagnostics
Body Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FF
2015,Chevrolet,Suburban
MDI:
15.0 V
2:27 PM
11/9/2017


GDS 2
DTC Display
Selected Vehicle
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Model Year
2015
VIN
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Chevrolet
VIN
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Suburban
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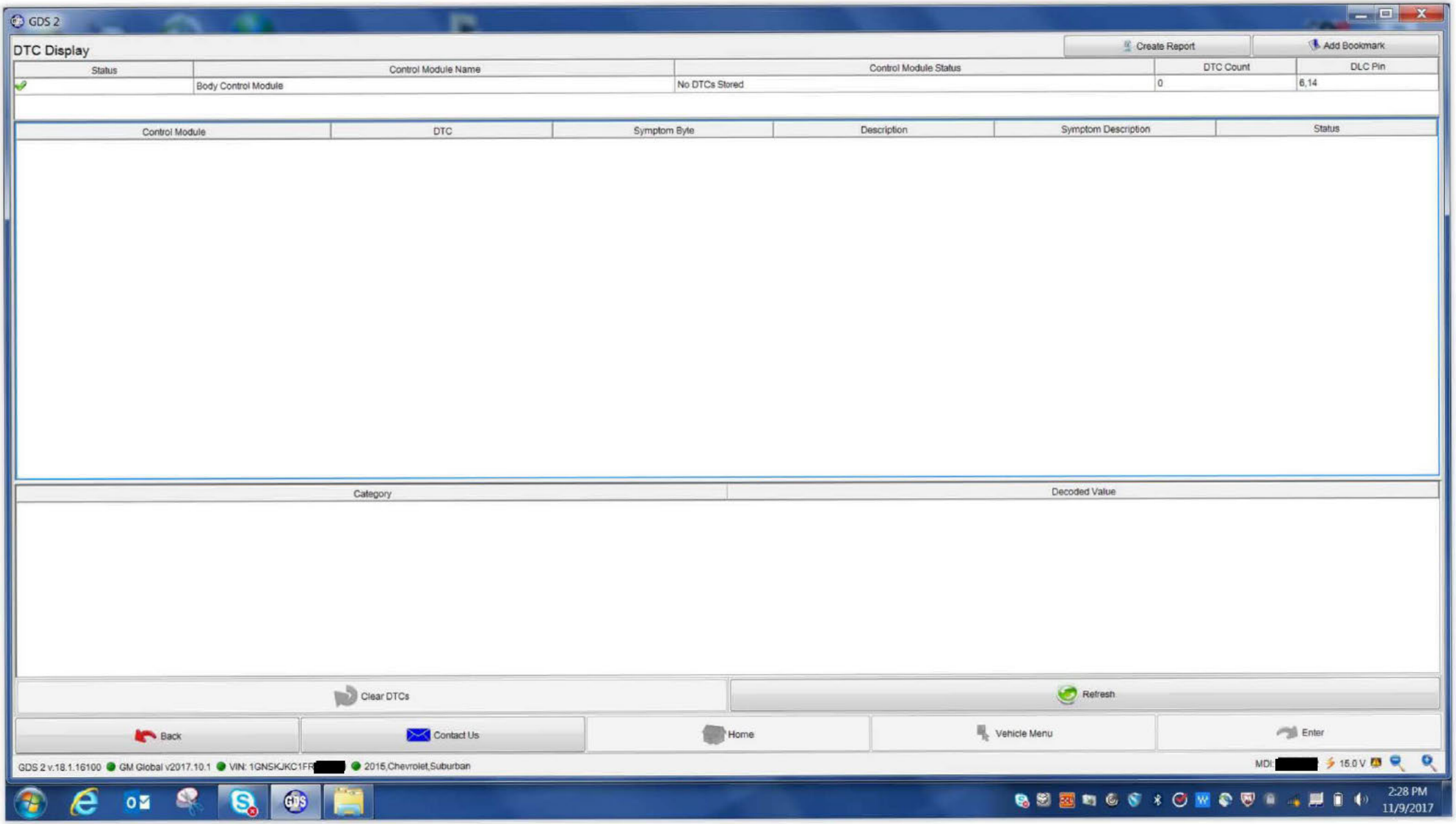
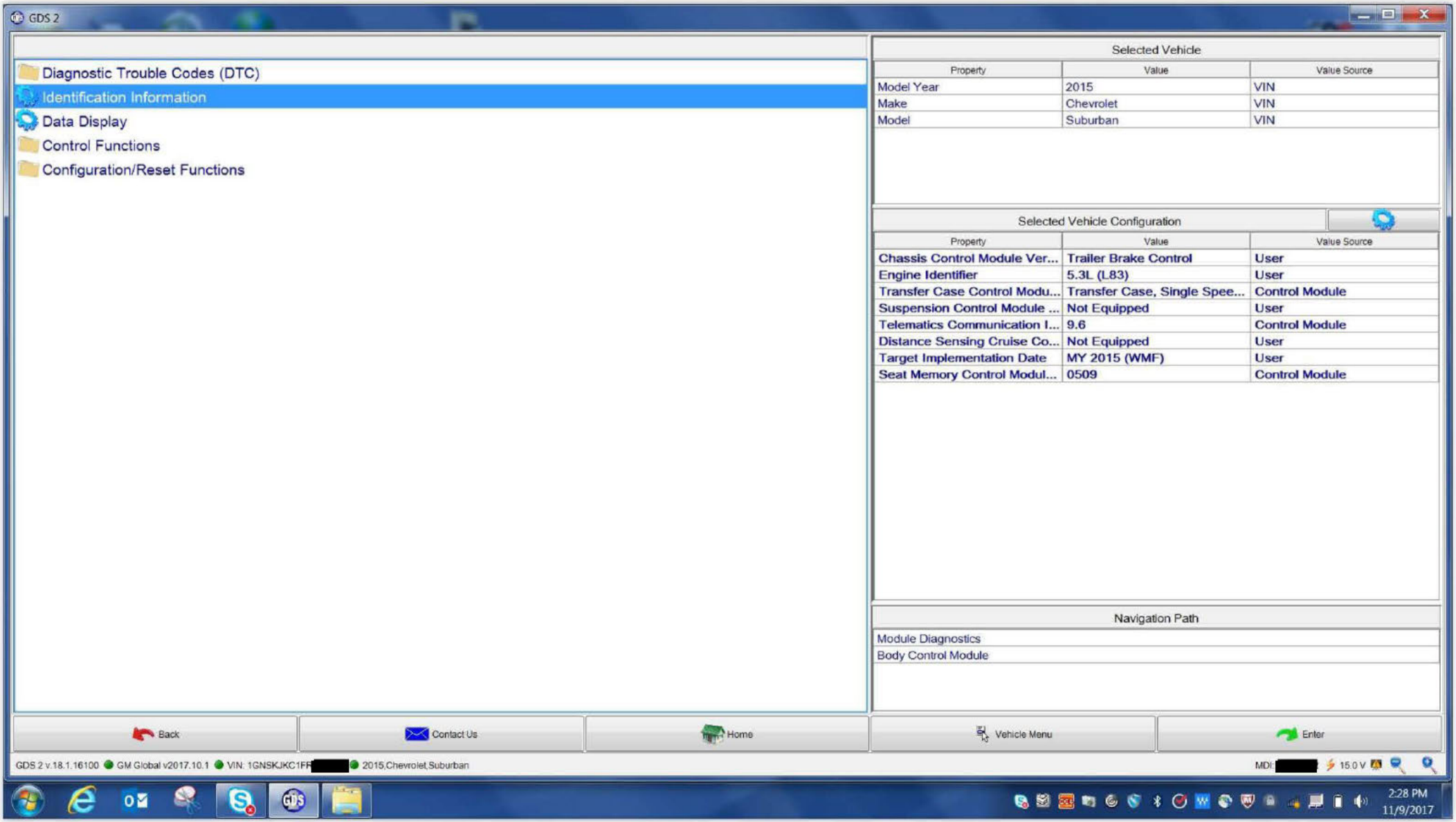

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Body Control Module
No DTCs Stored
0
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Category
Decoded Value
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
VIN: 1GNSKJKC1FR
2015,Chevrolet,Suburban
MDI:
15.0 V
2:28 PM
11/9/2017


GDS 2
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0509
Control Module
Navigation Path
Module Diagnostics
Body Control Module
Back
Contact Us
Home
Vehicle Menu
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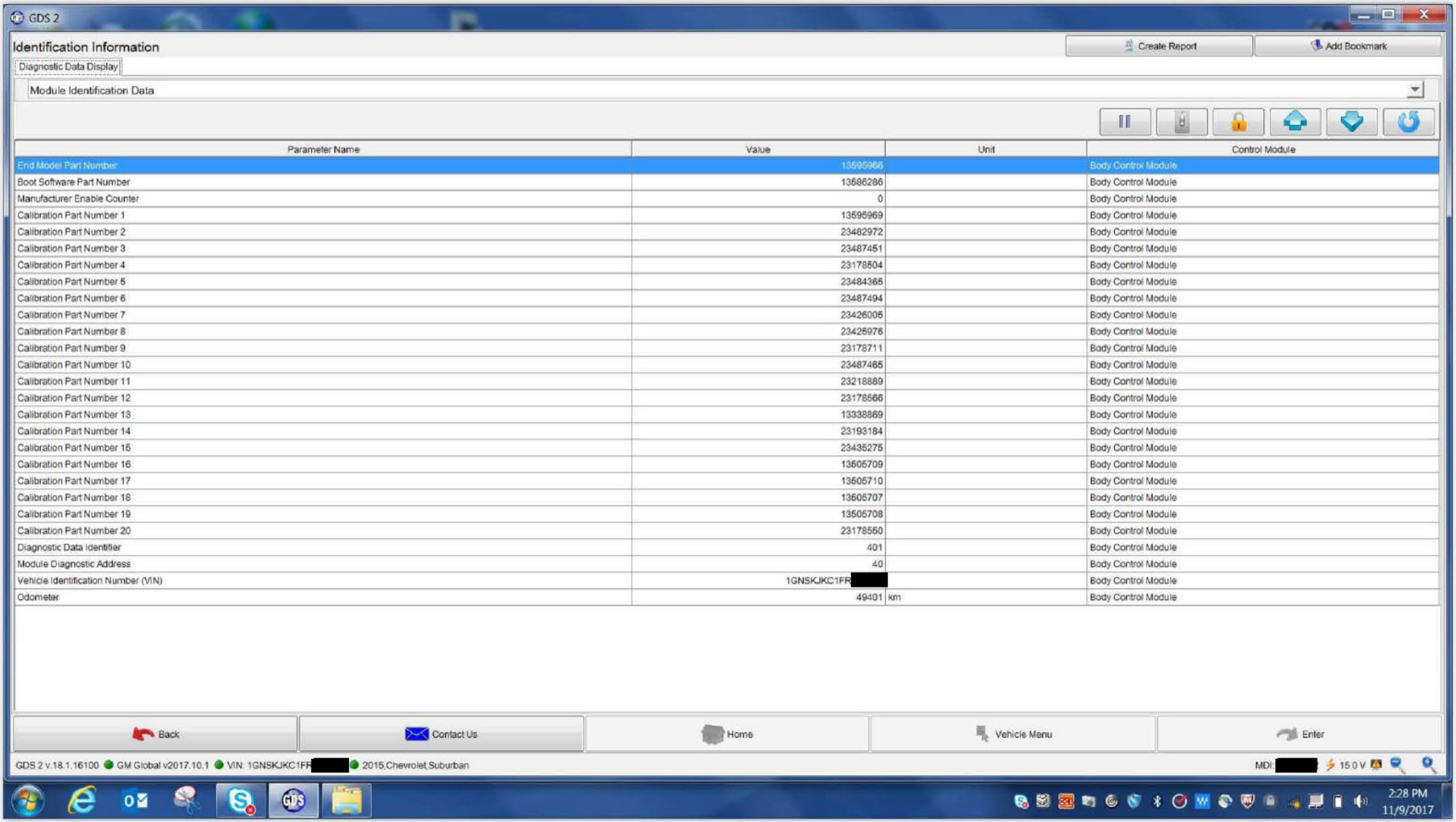
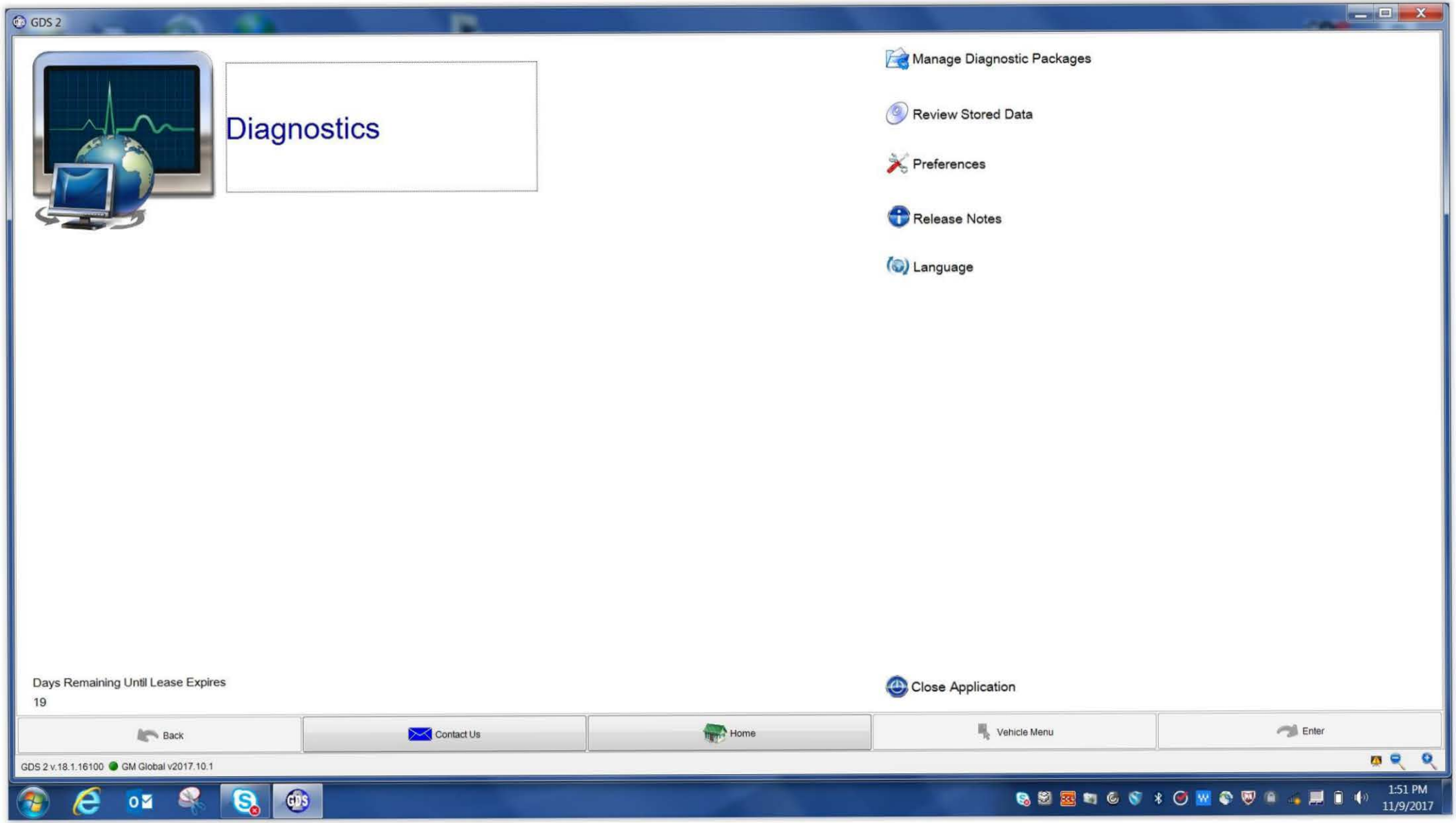


Parameter Name	Value	Unit	Control Module
End Model Part Number	13595966		Body Control Module
Boot Software Part Number	13586286		Body Control Module
Manufacturer Enable Counter	0		Body Control Module
Calibration Part Number 1	13595969		Body Control Module
Calibration Part Number 2	23482972		Body Control Module
Calibration Part Number 3	23487451		Body Control Module
Calibration Part Number 4	23178504		Body Control Module
Calibration Part Number 5	23484365		Body Control Module
Calibration Part Number 6	23487494		Body Control Module
Calibration Part Number 7	23426005		Body Control Module
Calibration Part Number 8	23425976		Body Control Module
Calibration Part Number 9	23178711		Body Control Module
Calibration Part Number 10	23487465		Body Control Module
Calibration Part Number 11	23218889		Body Control Module
Calibration Part Number 12	23178566		Body Control Module
Calibration Part Number 13	13338869		Body Control Module
Calibration Part Number 14	23193184		Body Control Module
Calibration Part Number 15	23435275		Body Control Module
Calibration Part Number 16	13505709		Body Control Module
Calibration Part Number 17	13505710		Body Control Module
Calibration Part Number 18	13505707		Body Control Module
Calibration Part Number 19	13505708		Body Control Module
Calibration Part Number 20	23178550		Body Control Module
Diagnostic Data Identifier	401		Body Control Module
Module Diagnostic Address	40		Body Control Module
Vehicle Identification Number (VIN)	1GNSKJKC1FR[redacted]		Body Control Module
Odometer	49401	km	Body Control Module


GDS 2
Diagnostics
Manage Diagnostic Packages
Review Stored Data
Preferences
Release Notes
Language
Days Remaining Until Lease Expires
19
Close Application
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.18.1.16100
GM Global v2017.10.1
1:51 PM
11/9/2017

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: 1GNSKJKC1FR[redacted] Model: CK15906-2015 SUBURBAN 1500 4WD
Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes
Order Type: 50 - FLEET
Field Actions: 1 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	Open
Service Update Bulletins	N140450	14450	INSPECT AIR CONDITIONING REFRIGERANT WARNING LABEL-* EXPIRES W/BASE WARRANTY *	07/29/2014	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	PIE0359	Vehicle Crank with No Start or Stalling with DTC P0011 and/or P00C6 Set	03/15/2016

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: **RXY263WY** | XM Status: **Active**
OnStar Vehicle Diagnostics: **N** | DMN Enabled: **N**

Applicable Warranties

Valid warranties are highlighted

Valid	Description	Warranty Add Date	Start Date	Effective Odometer	End Date	End Odometer
	Emission Limited Warranty	10/13/2017	05/16/2014	9 MI	05/16/2017	50,009 MI
	Powertrain Limited Warranty	10/13/2017	05/16/2014	9 MI	05/16/2019	100,009 MI
	Emission Select Component Ltd Wty	10/13/2017	05/16/2014	9 MI	05/16/2022	80,009 MI
	Special Coverage 17336	10/13/2017	05/16/2014	9 MI	05/16/2019	60,009 MI
	Emission Select State Component Ltd Wty	10/13/2017	05/16/2014	9 MI	05/16/2021	70,009 MI
	Bumper to Bumper Limited Warranty	10/13/2017	05/16/2014	9 MI	05/16/2017	36,009 MI
	Corrosion Limited Warranty	10/13/2017	05/16/2014	9 MI	05/16/2020	100,009 MI
	Chevrolet 2 Year Scheduled Maintenance	10/13/2017	05/16/2014	9 MI	05/16/2016	24,009 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
07/20/2016	[redacted]	ZREG----Regular Vehicle Transaction		6421500 - Front Seat Lane Departure Warning Actuator Replacement	26,554 MI
04/07/2015	[redacted]	ZFAT----Field Action Recall		9100737 - N140450 - Replace Refrigerant Label and Recover/Recharge A/C System	22,503 MI
05/18/2014	[redacted]	ZPDI----Pre-Delivery Inspection		0590072 - Pre-Delivery Inspection - Base Time	1 MI

Global Warranty Management: Site Map

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Session Inactivity

Global Warranty

Patrick Roche

November 2, 2017

Logout

Global Warranty Management:

Main > Interface With Customer > **View Vehicle Build**

INTERFACE WITH CUSTOMER

→ Investigate Vehicle History

→ 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: 1GNSKJKC1FR[redacted] Model: CK15906-2015 SUBURBAN 1500 4WD

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

Order Type: 50 - FLEET

Field Actions: 1 Open

Vehicle Build

Model: CK15906-2015 SUBURBAN 1500 4WD

Gross Vehicle Weight: 3,405

Order Number: [redacted]

Build Date: 05/15/2014

Build Plant: R

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.

1LT - 1LT PACKAGE
1SZ - OPTION PACKAGE DISCOUNT
4AA - INTERIOR TRIM
6SH - COMPONENT FRT LH COMPUTER
7SH - COMPONENT FRT RH COMPUTER
8X2 - COMPONENT RR LH NON-COMPUTER
9X2 - COMPONENT RR RH NON-COMPUTER
A31 - POWER WINDOWS
A45 - DRIVER SEAT, MEMORY ADJUST
AG2 - SIX-WAY POWER PASSENGER SEAT
AKJ - WINDSHIELD STYLE SHADE BAND
AKK - WINDSHIELD, LAMINATED GLASS
AKO - GLASS, DEEP-TINTED
AKX - WINDSHIELD TYPE SOLAR ABSORB
AL0 - AIRBAG SENSING SYSTEM, PASSENGER
AN3 - SEATS, FRONT FULL FEATURE LEATHER APPOINTED BUCKETS & CENTER CONSOLE, FLOOR W/ USB PORTS
AQQ - REMOTE KEYLESS ENTRY
ARL - PLANT CODE-ARLINGTON, TX
ARN - AIRBORNE
AT6 - SEATS, SECOND ROW 60/40 SPLIT FOLDING BENCH
AU3 - POWER DOOR LOCK SYSTEM
AXP - VEHICLE TYPE VEHICLE TYPE - NOT REQUIRED
AYQ - AIRBAGS
B0B - GM PRODUCTION WEEK
B30 - COLOR KEYED CARPET
B58 - FLOOR MATS, CARPETED, FRT/RR
BTV - REMOTE VEHICLE START
BVE - RUNNING BOARDS, ASSIST STEPS
C1U - FLT-ENTERPRISE RENT A CAR
C25 - IMTERMITTENT FRONT WIPERS
C49 - REAR WINDOW DEFROSTER
C6H - GVW RATING 7, 500 LBS
CE1 - WINDSHIELD WIPERS, RAIN SENSING
CJ4 - CLIMATE CONTROL, TRI-ZONE AUTOMATIC
D07 - CENTER CONSOLE, FLOOR
DCP - PROCESSING DIRECTIONS & CONNECTIONS SERVICE PACKAGE
DD8 - INSIDE REARVIEW MIRROR, AUTO DIMMING
DL8 - POWER HEATED OUTSIDE MIRRORS
EF7 - COUNTRY CODE, U.S.A.
FHS - VEHICLE FUEL GASOLINE E85
FLT - FLEET PROCESSING OPTION
G80 - AUTO LOCKING REAR DIFFERENTIAL
GBA - BLACK
GU4 - REAR AXLE 3.08 RATIO
H2U - JET BLACK
I15 - ENGINEERING YEAR 2015
IO6 - CHEVROLET MYLINK AUDIO SYSTEM W/ 8" DIAGONAL COLOR TOUCH & NAVIGATION (REPLACES STD./OPT. AUDIO SYSTEM)
JD9 - ANTILOCK BRAKES, 4 WHEEL DISC
JF4 - POWER ADJUSTABLE PEDALS
K34 - CRUISE CONTROL
KC4 - ENGINE OIL COOLING SYSTEM
KG4 - ALTERNATOR, 150 AMPS

KI4 - POWER OUTLET, 110-VOLT AC
L83 - ENGINE, 5.3L V8 ECOTEC3
MYC - TRANSMISSION, 6 SPD AUTOMATIC
NE1 - 50-STATE EMISSIONS
NP5 - LEATHER WRAP STEERING WHEEL
PZX - WHEELS, 18" BRIGHT-MACHINED ALUMINUM
R6X - OPD CONTENT NOT DESIRED
RC4 - TIRE, SPARE 17" ALL SEASON BLACKWALL
RSV - FLT-FLEET RENTAL-OUT OF STOCK
SAF - SPARE TIRE LOCK
TB5 - REAR LIFTGATE, POWER
U2M - SIRIUSXM + SERVICE SUBSCRIPTION SOLD SEPARATELY BY SIRIUSXM AFTER 3 MONTHS
UD7 - REAR PARK ASSIST
UE1 - ONSTAR
UFL - LANE DEPARTURE WARNING
UJM - TIRE PRESSURE MONITOR SYSTEM (EXCL SPARE TIRE)
UMN - SPEEDOMETER, MILES & KILO, MILES FOR ODOMETER
UTJ - THEFT DETERRENT SYSTEM
V54 - LUGGAGE RACK - SIDE RAILS
VK3 - FRONT LICENSE PLATE BRACKET
VRK - VAA/COMPONENT REL ROOF TRIM
VX7 - FLT-PURCHASE RISK PROGRAM
WMF - VIN MODEL YEAR 2015
XL7 - FREQUENCY RATING 315 MH
Z82 - TRAILERING EQUIPMENT
ZY1 - SOLID PAINT

KNP - HD AUX TRANS. COOLING SYS
MAH - MARKETING AREA NORTH AMERICA
N37 - STEERING COLUMN, TILT & TELESCOPING
NP0 - TRANSFER CASE SINGLE SPEED
NU5 - EMISSION SYSTEM CALIFORNIA
R6F - B-CODE ASSIGNMENT VOMS
R9N - FORCE ON ALL VEHICLES FOR PRICING OF INTERIOR TRIM
RKX - TIRES, ALL SEASON
RUF - WHEEL, 17" STEEL SPARE
SLT - SALES PACKAGE
TG5 - SINGLE-SLOT CD/MP3 PLAYER
U77 - ANTENNA RR WINDOW, RADIO
UDD - DRIVER INFO - COLOR DISPLAY
UEU - FORWARD COLLISION ALERT
UG1 - UNIVERSAL HOME REMOTE
UK3 - STEERING WHEEL AUDIO CONTROLS
UQA - BOSE AUDIO SYSTEM
UVC - REAR VISION CAMERA
V8D - VEHICLE STATEMENT
VQ2 - FLEET ORDERING AND ASSISTANCE
VT7 - OWNERS MANUAL ENGLISH
VZ3 - MERCURY DISPOSAL LABEL
X88 - CHEVROLET CONVERSION
Y65 - SAFETY ALERT SEAT
ZW7 - PREMIUM RIDE SUSPENSION

Added Option Codes

Vehicle has no current record of SAIO codes.

Global Warranty Management: Site Map
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Session Inactivity

→ Investigate Vehicle History

→ 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

Vehicle Information

VIN: 1GNSKJKC1FR[redacted] Model: CK15906-2015 SUBURBAN 1500 4WD
Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes
Order Type: 50 - FLEET
Field Actions: 1 Open

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

Vehicle Component

Component Code: 61-TRANSMISSION Traceability: B755291
Source Plant: Y-HYDRAMATIC TOLEDO, OHIO Part / Number Broadcast:
Date Scanned: 05/15/2014 Time Scanned: 16:17:00 Scan Station:

Component Code: 87-BODY CONTROL MODULE Traceability: 141250484
Source Plant: G- Part / Number Broadcast: 5966
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: 89-RADIO/RADIO AMPLIFIER Traceability: NL3272210
Source Plant: E- Part / Number Broadcast: 2804
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: 99-SPEAKER AMPLIFIER Traceability: 119506123
Source Plant: B-BOSE FRAMINGHAM, MASSACHUSETTS Part / Number Broadcast: 3708
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: AH-IR-SENSOR ASM-LEFT Traceability: AE8B11703
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8676
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: AJ-IR-SENSOR ASM-RIGHT Traceability: A93AF1703
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8676
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: AT-RIGHT SIDE IMPACT SENSING MODULE Traceability: P12149F51
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8677
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: AU-LEFT SIDE IMPACT SENSING MODULE Traceability: P12141F51
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8677
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: BR-SENSOR ASSY - (PSIR) PRESENCE DETECTOR Traceability: 07740561L
Source Plant: S- Part / Number Broadcast: 3680

Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: CB-SEQ NUM (FLEX) BODY ASM Traceability: 0900609
Source Plant: - Part / Number Broadcast: 1ZZ
Date Scanned: 05/10/2014 Time Scanned: 13:23:00 Scan Station:

Component Code: CG-SEQ NUM (FLEX) PAINT PROCESS Traceability: 0508341
Source Plant: - Part / Number Broadcast: 1GG
Date Scanned: 05/15/2014 Time Scanned: 01:49:00 Scan Station:

Component Code: CH-SEQ NUM (FLEX) PAINT PROCESS Traceability: 0509122
Source Plant: - Part / Number Broadcast: 1HH
Date Scanned: 05/14/2014 Time Scanned: 13:06:00 Scan Station:

Component Code: CN-SEQ NUM (FLEX) GEN ASM Traceability: 0510496
Source Plant: - Part / Number Broadcast: 1EE
Date Scanned: 05/15/2014 Time Scanned: 10:13:00 Scan Station:

Component Code: CP-SEQ NUM (FLEX) GEN ASM Traceability: 0477923
Source Plant: - Part / Number Broadcast: 1AZ
Date Scanned: 05/15/2014 Time Scanned: 12:26:00 Scan Station:

Component Code: DA---- Traceability: A52856203
Source Plant: D- Part / Number Broadcast: 8678
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: DB---- Traceability: AC1866203
Source Plant: D- Part / Number Broadcast: 8678
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: DV---- Traceability: 260908314
Source Plant: Q- Part / Number Broadcast: 0598
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Component Code: KA- Traceability: 413000100
Source Plant: 4- Part / Number Broadcast: 7859
Date Scanned: 05/15/2014 Time Scanned: 21:18:00 Scan Station: 03

Service Agent Installed Component

Vehicle has no current record of vehicle component.

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Session Inactivity

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: 1GNSKJKC1FR[redacted] Model: CK15906-2015 SUBURBAN 1500 4WD
Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes
Order Type: 50 - FLEET
Field Actions: 1 Open

Job Card Date: 07/20/2016 Job Card Number: [redacted] **Transaction Detail**

Repair Service Agent: [redacted] Odometer Reading: 26,554 MI
NEW ROCHELLE CHEVROLET Authorization Code:
291 MAIN ST
NEW ROCHELLE NY 10801-5765
9147309960

Process Date:
07/26/2016
Transaction Type:
ZREG----Regular Vehicle Transaction
Transaction Expense Category:
Warranty
Customer Complaint Code:
0621-Features/Controls/Displays - Gauges/Warning Lights
Job Card Line #: 2 Transaction Adjustment: Cause Code: 9094-Other - Follow operation

Labour Op 6421500-Front Seat Lane Departure Warning Actuator Replacement
Causal Part Number 000000000084017512-ACTUATOR ASM-F/SEAT LANE DEPARTURE WRNG
→See other Parts and/or Net Items Line Total: USD 267.41

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000084017512	ACTUATOR ASM-F/SEAT LANE DEPARTURE WRNG	No	

Net Item Code	Description

Job Card Date: 04/07/2015 Job Card Number: [redacted] **Transaction Detail**

Repair Service Agent: [redacted] Odometer Reading: 22,503 MI
CHEVROLET OF JERSEY CITY Authorization Code:
905 COMMUNIPAW AVE
JERSEY CITY NJ 07304-1317
2014339500

Process Date:
04/08/2015

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 9100737-N140450 - Replace Refrigerant Label and Recover/Recharge A/C System

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 73.95

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000023256364	LABEL-A/C REFRIG WRNG	No	

Net Item Code	Description

Job Card Date: 05/18/2014 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
EAN HOLDINGS, LLC
BLDG 308, FED CIRL
JAMAICA NY 11430-0000

Odometer Reading: 1 MI
Authorization Code:

Process Date:
05/18/2014

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

Line Total: USD 108.58

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: 1GNSKJKC1FR[redacted] Model: CK15906-2015 SUBURBAN 1500 4WD
Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes
Order Type: 50 - FLEET
Field Actions: 1 Open

Invoice Information

Invoicing Service Agent: [redacted]
ELCO CHEVROLET
15110 MANCHESTER
BALLWIN MO 63011-4632 6362275333

Invoice Date: 10/10/2014

Ship to Information

Ship to Service Agent: [redacted]
NATIONAL CAR RENTAL
BLDG 308 FEDL CIRCLE JFK ARPT
JAMAICA NY 11430-1517

Ship to Date: N/A

Delivery Information

Delivery Service Agent: 111304
ELCO CHEVROLET
15110 MANCHESTER
BALLWIN MO 63011-4632 6362275333

. Delivery Date: 05/16/2014
Delivery Type: 020---DAILY RENTAL
Delivery Odometer: 9

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

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