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

PE18-012

GM

3-27-2019

Q3

[redacted]

Service Request Activities – UCC PAR

[redacted]

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	RFI Recall
City	[redacted]	Zip	[redacted] State [redacted]	UCC	Steering - General	Sub-Area	17276 Loss & Return of Steer A
Last Name	[redacted]	First Name	[redacted]	Involved Dlr		Safety	
Daytime #	[redacted]	Evening #		Source	Phone	Updated	09/12/2017 11:24:10
Serial/VIN #	1GCVKSEJ7EZ[redacted]1	Mileage	50900	Priority	Medium License # CHEVROLET	Owner	ZZV4LH
Model	Silverado	Model Year	2014	Status	Open	Opened	Sep 11, 2017 6:04 PM
Make	Chevrolet	Warranty Start	04/29/2014 00:00:00	Sub Status		Closed	
Cust Concern	Vehicle complaint						
Customer Description							

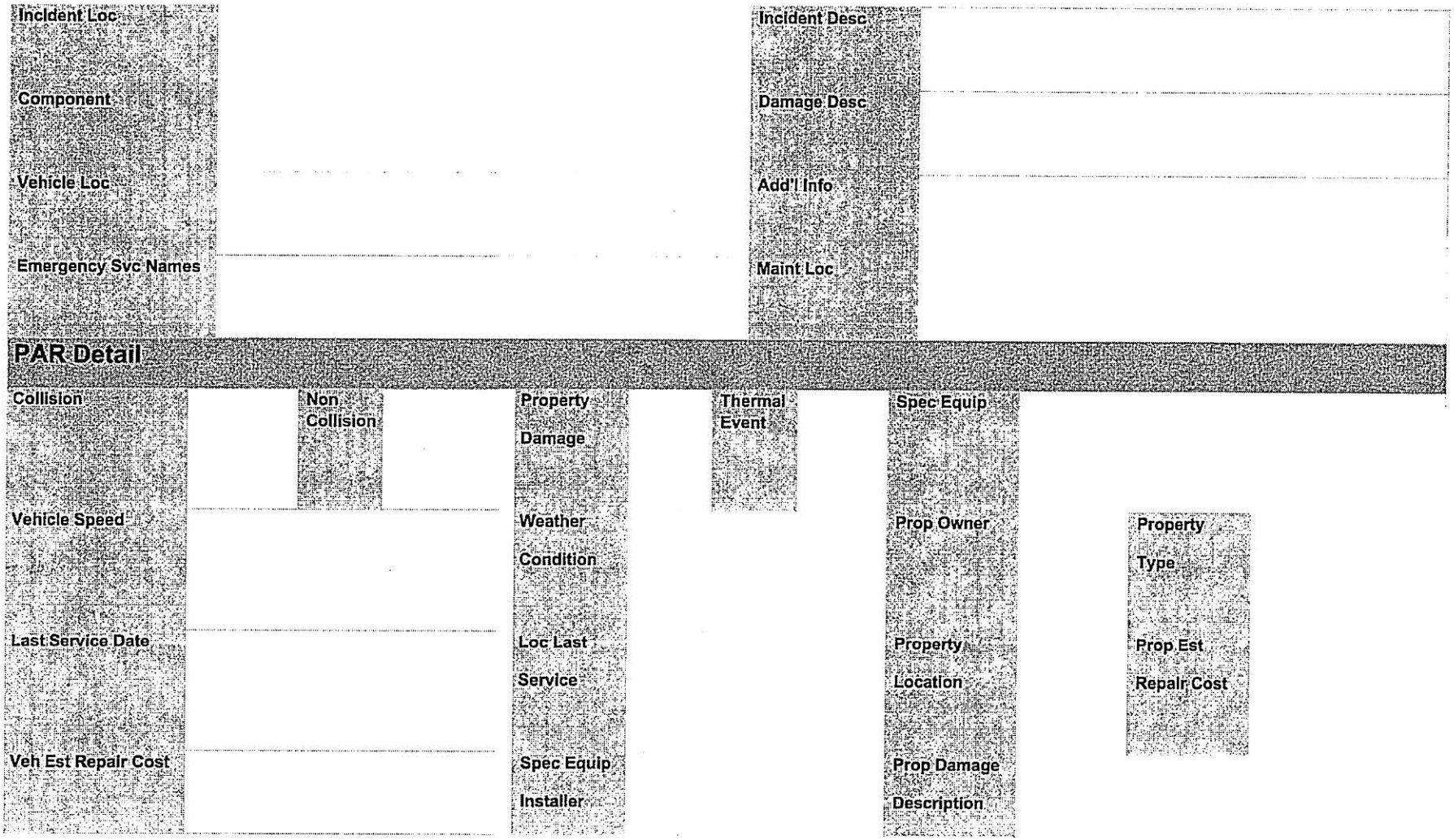
Pre-Par

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

Driver Last Name	Driver First Name	Height	DOB	Disabilities

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

Generated by sz06yl


Incident Loc
Component
Vehicle Loc
Emergency Svc Names
Incident Desc
Damage Desc
Add'l Info
Maint Loc
PAR Detail
Collision
Vehicle Speed
Last Service Date
Veh Est Repair Cost
Non Collision
Property Damage
Weather Condition
Loc Last Service
Spec Equip Installer
Thermal Event
Spec Equip
Prop Owner
Property Location
Prop Damage Description
Property Type
Prop Est Repair Cost

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
Sep 12, 2017 11:23 AM	ZZV4LH	ZZV4LH	Scheduled Follow up		Scheduled Alarm		ESIS

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
Sep 11, 2017 6:43 PM	ZZV4LH	ESISBIQU	Escalation		In Progress		Vehicle complaint/ Accident

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

Comments

Best time to call customer? Anytime
Did anyone seek professional medical attention? Is going to.
If Yes: Who was hurt? Yes, driver. Elbow and shoulder pain.
Is the vehicle in the owner's possession and where is it currently located: Bigler/ [redacted] Florence, KY [redacted]
Has the vehicle been repaired?: No
Was insurance claim filed?: Yes
Description of damage to property, other than vehicle: A mailbox, and the boulder at the entrance of the subdivision.

Description of the situation and the customer's allegation: The steering locked up, he hit a huge boulder that is at the entrance of the subdivision and the truck was suspended in the air. Also states the brakes went completely to the floor.
Accident Location: [redacted] Florence, KY [redacted]
Date of the incident: September 11, 2017
Involved dealer (if applicable):
Current Mileage: 50,900
Year, Make, Model: 2014 Chevrolet Silverado
VIN: 1GCVKSEJ7EZ[redacted]
Email address (if applicable): JordanTBrowne@gmx.us
Phone numbers: [redacted]
Mailing address: [redacted]
Include the Date the interaction took place: September 11, 2017

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Sep 11, 2017 6:42 PM	ZZV4LH	ZZNZVS	Manager Review		Done	09/13/2017 08:27:20	Review for ESIS

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

Comments
Approved for ESIS
Meredith Coatoam/SAG/CACT1/TL

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Sep 11, 2017 6:33 PM	ZZV4LH	ZZV4LH	Inbound Call Customer	Complex Request	Done	09/12/2017 11:24:20	Vehicle complaint/ Accident

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

Comments
R: Customer was in an accident and was told that the trucks have recalls on them for power steering loss. Customer states he went to make a turn, the steering locked up, and he hit a boulder at the entrance of the subdivision and the truck was suspended in air. States that the brakes also went to the floor.

E: Advised customer there was a recall on the vehicle for loss of power steering. Also advised him I am going to escalate the case to our

central claims and an advisor would contact him within 3 business days.

Denise Dougherty/Sag/CACT1

Confidential Comments

UCC Information

UCC Code	Description	Symptom
M01	Steering - General	No Symptom Indicated

End of Report

KENTUCKY UNIFORM POLICE TRAFFIC COLLISION REPORT

◀A. Pre-Collision Vehicle Action

1 Avoiding Object in Roadway
2 Backing
3 Changing Lanes
4 Entering Parked Position
5 Going Straight Ahead
6 Leaving Traffic Lane
7 Making Left Turn
8 Making Right Turn
9 Making U Turn
10 Merging
11 Overtaking
12 Parked
13 Slowing or Stopping
14 Starting From Parking
15 Starting in Traffic
16 Stopped in Traffic
17 Wrong Way
97 Other
98 Unknown

B. Unit Type Code

1 Bicycle
2 Bus
3 Emergency Vehicle—In Response
4 Emergency Vehicle—Non-Response
5 Farm Tractor and/or Farm Equipment
6 Go-Cart
7 Hit & Run/Unknown
8 Lt. Truck (Van, Sports Utility, Pick-up)
9 Military Vehicle
10 Motorcycle
11 Motor Home/Recreational Vehicle
12 Motor Scooter or Motor Bicycle
13 Other Public Owned Vehicle
14 Passenger Car
15 Passenger Car & Trailer
16 Pedestrian
17 Railroad Train
18 Riding Animal/Animal-Drawn Vehicle
19 School Bus
20 Taxicab
21 Truck & Trailer
22 Truck—Single Unit
23 Truck Tractor & Semi-Trailer
24 Truck—Other Combination
97 Other

C. Fire

1 Yes
2 No

D. Overturned

1 Yes
2 No

E. Contributing Factors—Human

1 Alcohol Involvement
2 Cell Phone
3 Disregard Traffic Control
4 Distraction
5 Drug Involvement
6 Emotional
7 Exceeded Stated Speed Limit
8 Failed to Yield Right of Way
9 Fatigue
10 Fell Asleep
11 Following Too Close
12 Improper Backing
13 Improper Passing
14 Inattention
15 Lost Consciousness/Fainted
16 Medication
17 Misjudge Clearance
18 Not Under Proper Control
19 Overcorrecting/Oversteering
20 Physical Disability
21 Sick
22 Too Fast for Conditions
23 Turning Improperly
24 Weaving In Traffic
97 Other
99 None Detected

IMPORTANT INSTRUCTIONS:

1. Use a black or blue ballpoint pen to completely fill in the appropriate ovals along the sides and body of the Traffic Collision Report. PENCILS, MARKERS, FELT-TIP, OR OTHER COLOR PENS ARE NOT ACCEPTABLE.

   Correct Way: ○ ○ ●
   Wrong Way: ⊗ ⊘ ◒

   A minimum amount of "white-out" is acceptable to correct errors.

2. Using the front of the Cover Code Sheet, fill in the correct corresponding ovals located down both sides of the Unit Pages of the Traffic Collision Report. This information pertains to each unit involved in the traffic collision.

3. The back of the Cover Code Sheet identifies the information needed to correctly answer items 14–23 also on the Unit Pages of the Traffic Collision Report. This information pertains to "individuals" involved in the traffic collision.

4. Use upper case block letters to fill in text information.

   JOHN DOE

   0123456789

5. There are separate supplemental reports in the back of each report pad.

6. See the Traffic Collision Manual for procedures on submitting a supplemental traffic collision report.

Manner of Collision Legend:*

Angle 1	**Backing** 2	**Head On** 3
Opposing Left Turn 4 (roadway intersection only)	**Rear End** 5	**Rear to Rear** 6
Sideswipe, Opposite Direction 7	**Sideswipe, Same Direction** 8	***Front of Car** ▶

F. 1st & 2nd Event Collision▶ Non-Fixed Object

Animal 1
Bicycle 2
Deer 3
Motor Vehicle in Transport, Other Roadway 4
Other Motor Vehicle 5
Pedestrian 6
Railroad Train 7
Other Object/Not Fixed 8

G. Fixed Object

Bridge Parapet End 9
Bridge Pier, Abutment 10
Bridge Rail 11
Building/Wall 12
Crash Cushion/Impact Attenuator 13
Culvert/Head Wall 14
Curbing 15
Earth Embankment/Rock Cut/Ditch 16
Fence 17
Fire Hydrant 18
Guardrail End 19
Guardrail Face 20
Light/Luminaire Support 21
Mailbox 22
Median Barrier 23
Other Post, Pole or Support 24
Overhead Sign Support 25
Sign Post 26
Snow Embankment 27
Toll Booth 28
Traffic Signal Support 29
Tree 30
Utility Pole 31
Other Fixed Object 32

H. Non-Collision

Fell From Vehicle 33
Fire/Explosion 34
Jackknife 35
Overturned 36
Ran Off Roadway (Only) 37
Submersion 38
Other Non-Collision 39

I. Contributing Factors—Vehicular

Brakes Defective 1
Headlights Defective 2
Load Securement 3
Other Lighting Defective 4
Oversized Load On Vehicle 5
Overweight 6
Steering Failure 7
Tire Failure 8
Tow Hitch Defective/Sep. of Units 9
Other 97
None Detected 99

J. Contributing Factors—Environmental

Animals Action 1
Construction Work Zone 2
Debris in Roadway 3
Fixed Object(s) 4
Glare 5
Holes/Deep Ruts/Bumps 6
Improperly Parked Vehicle(s) 7
Improper/Non-Working Traffic Controls 8
Maintenance/Utility Work Zone 9
Shoulders Defective/Drop-off 10
Slippery Surface 11
View Obstructed/Limited 12
Water Pooling 13
Other 97
None Detected 99

K. Underride/Override

No Underride or Override 1
Override, Motor Vehicle in Transport 2
Override, Other Vehicle 3
Underride (Compartment Intrusion) 4
Underride (Compt. Intrusion Unknown) 5
Underride (No Compartment Intrusion) 6
Unknown 98

COLOR CODE

Orange—Required

Red—Fatal

Gray—Injury Only

Blue—Commercial Vehicle

14 Person Type

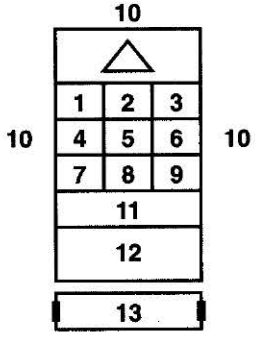
1	Driver
2	Passenger
3	Pedestrian
4	Animal-Drawn/Ridden
5	Bicyclist
6	Train Engineer
7	Witness
8	Owner

15 Transport to Medical Facility

Yes

No

16 Position In/On Vehicle



1	Driver
2–9	Passenger
10	Riding/Hanging On Outside
11	Sleeper Compartment
12	Pickup Bed
13	Trailer

17 Injury Severity

1	Fatal
2	Incapacitating
3	Non-Incapacitating
4	Possible Injury
5	None Detected

18 Location of Injury (Most Severe)

1	Head/Face
2	Neck
3	Chest
4	Back
5	Abdomen/Pelvis
6	Arms/Hands
7	Legs/Feet
8	Multiple—Entire Body

19 Restraint Use

1	Shoulder/Lap Belt
2	Installed/Not In Use
3	Lap Belt Only
4	Shoulder Belt Only
5	Child Safety Seat
6	Helmet
7	Helmet Not Used
8	Other Passive Restraint
9	Not Installed

20 Air Bag

1	Installed/Not Deployed
2	Deployed—Front
3	Deployed—Side
4	Not Installed

21 Trapped

1	Not Trapped
2	Extricated By Mechanical Means
3	Freed By Non-Mechanical Means

22 Ejection From Vehicle

1	Not Ejected
2	Partially Ejected
3	Totally Ejected

23 Ejection Path (Fatal Only)

1	Not Ejected/Not Applicable
2	Through Side Door Opening
3	Through Side Window
4	Through Windshield
5	Through Back Window
6	Through Back Door
7	Tailgate Opening
8	Through Roof Opening (sunroof, convertible top down)
9	Through Roof
10	Other Path (e.g., back of pickup truck)
11	Unknown

KENTUCKY UNIFORM POLICE
TRAFFIC COLLISION REPORT

MASTER FILE #

INVESTIGATING AGENCY	AGENCY ORI NUMBER	LOCAL CODE
BOONE COUNTY SHERIFF DEPT.		

ROADWAY NAME	PARKING LOT:	INTERSECTION WITH:	BETWEEN STREETS:
	N	N 1st STREET: TROPHY CT 2nd STREET: BOONE AIRE RD	Y

ROADWAY #	DISTANCE FROM MILEPOINT	MILEPOINT #	INJURED	KILLED	# UNITS INVOLVED	HIT & RUN	ONE WAY	SPEED LIMIT
			0	0	1	NO	NO	25 MPH

IN CITY LIMITS?	LATITUDE	COLLISION DATE AND TIME
NO	DEG: 39 MIN: 0.347	09/11/2017 09:00
MILES FROM CITY: 1.0 MILES WEST	LONGITUDE DEG: 84 MIN: 40.090	

CITY/TOWN: 00802 - FLORENCE
COUNTY: 008 - BOONE
SECONDARY COLLISION: NO
MEDIAN CROSSOVER: NO
RAMP: NO
FROM: DIR:
TO: DIR:

MANNER OF COLLISION	LOCATION 1ST EVENT	TRAFFIC CONTROL
09 - SINGLE VEHICLE	03 - ON ROADWAY	99 - NONE

ROADWAY TYPE	TOTAL LANES	ROADWAY CHARACTER	RDWY SURFACE	ROADWAY CONDITION
☐ Frontage Rd 03 - LOCAL STREET	2	01 - CURVE & GRADE	01 - ASPHALT	01 - DRY

WEATHER	LIGHT CONDITION	LAND USE	SCHOOL BUS RELATED
02 - CLEAR	02 - DAYLIGHT	06 - RESIDENTIAL	03 - NOT APPLICABLE

FIRST AID AT SCENE: NO
FIRST AID GIVEN BY

INJURED REMOVED TO

EMS AGENCY AND RUN #	NOTIFIED TIME	ARRIVED TIME	TIME AT HOSPITAL

EMS AGENCY AND RUN #	NOTIFIED TIME	ARRIVED TIME	TIME AT HOSPITAL

EMS AGENCY AND RUN #	NOTIFIED TIME	ARRIVED TIME	TIME AT HOSPITAL

INJURED OR DECEASED REMOVED BY

	PROPERTY DAMAGE - OTHER THAN VEHICLES	PROPERTY
1	DAMAGE TO MAILBOX	PP - PRIVATE PROPERTY

OWNER/ADDRESS

	PROPERTY DAMAGE - OTHER THAN VEHICLES	PROPERTY
2		

OWNER/ADDRESS

	PROPERTY DAMAGE - OTHER THAN VEHICLES	PROPERTY
3		

OWNER/ADDRESS

INV. COMPLETE	PHOTOS	PHOTOGRAPHER UNIT NO.
YES	NO	

INVESTIGATOR	ID NUMBER	BEAT OR POST #	TIME NOTIFIED	TIME ARRIVED	RDWY OPENED
Thomas, Jim	3730	PATROL	09:04	09:22	

REVIEWED BY: Dazier, PJ

KENTUCKY UNIFORM POLICE TRAFFIC COLLISION REPORT - NARRATIVE		KSP 74 Revised 1/2000
	MASTER FILE # [redacted]	
INVESTIGATING AGENCY BOONE COUNTY SHERIFF DEPT.	AGENCY ORI [redacted]	LOCAL CODE [redacted]

Unit 1 was traveling north on [redacted]. Unit 1 driver stated that his brakes failed and he was unable to stop as he was going down a hill. Unit 1 ran off the right side of the road and struck a landscape boulder and a mailbox at [redacted]. Unit 1 driver stated that he was aware of the problem with his brakes prior to driving the vehicle.

KENTUCKY UNIFORM POLICE TRAFFIC COLLISION REPORT - UNIT

MASTER FILE # [redacted]

INVESTIGATING AGENCY	AGENCY ORI	LOCAL CODE
BOONE COUNTY SHERIFF DEPT.	[redacted]	[redacted]

UNIT #	TOWED?	TOWED DUE TO DISABLED?	# OCCUPANTS	PEDESTRIAN FACTORS
1	YES - ZEIGLERS TOWING	YES	1	

OPERATOR'S LIC. NO.	STATE	LIC. CLASS	ENDORSEMENT	OPERATORS LICENSE RESTRICTIONS
[redacted]	KY	D		

CDL	CO. RESIDENT	OWNER
NO	YES	YES

OPERATOR NAME (LN, FN, MI): [redacted]

BIRTH DATE: [redacted] ADDRESS: [redacted]

COMPLIANT: YES

A. PRE-COLLISION VEHICLE ACTION	B. UNIT TYPE	C. FIRE	D. OVERTURNED
05 - GOING STRAIGHT AHEAD	08 - LT TRUCK(VAN/SPORTS UTILITY/PICKUP)	NO	NO

E. HUMAN FACTORS: 18 - NOT UNDER PROPER CONTROL

F-H. EVENT COLLISION
1ST: 08 - OTHR OBJECT NOT FIXED
2ND: 22 - MAILBOX

I. VEHICULAR FACTORS	J. ENVIRONMENTAL FACTORS
01 - BRAKES DEFECTIVE	99 - NONE DETECTED

K. UNDERRIDE/OVERRIDE: 01 - NO UNDERRIDE/OVERRIDE

INVOLVED PERSONS: NAME, ADDRESS, CITY, STATE AND ZIP	DOB/DOD	14	15	16	17	18	19	20	21	22	23
[redacted] MALE	[redacted]	08,01	NO	11	05		01	01	01	01	01

VEH YEAR	MAKE	MODEL	TYPE	STATE	REGISTRATION NUMBER	YEAR
2014	CHEVROLET	SILVERADO	PK	[redacted]	[redacted]	2018

VIN (VEHICLE ID #)	VEH INSURED	NAME OF INSURANCE CO.	INSURANCE POLICY #	COLOR OF VEH
1GCVKSEJ7EZ[redacted]	YES	PROGRESSIVE	[redacted]	RED

1ST AREA OF CONTACT	1ST AREA CONTACT - COMBINATION VEH	EXTENT OF DAMAGE	AIR BAG SWITCH	TRAVEL DIRECTION
12 - 12 O'CLOCK		MINOR	NOT PRESENT	NORTH

ESTIMATED TRAVEL SPEED: BETWEEN 25 & 35 | MOST HARMFUL EVENT:

COMMERCIAL VEH	LARGE TRUCK / BUS	PLACARD PRESENT	HAZ CARGO	HAZ SPILL	HAZ. MAT. #	TYPE CARGO/COMMODITY	NAS SAFETY REPORT #
NO	NO						

HM CLASS | CARRIER TYPE

SINGLE/ COMBINATION/BOBTAIL	NO. AXLES	NO. TRAILERS	US DOT #	ICC MC #	CRASH AVOIDANCE (Fatal Only)

VEHICLE CONFIGURATION	CARGO BODY TYPE	BUS USE

GVWR TOTAL	MOTOR CARRIER NAME	CARRIER NAME SOURCE

MOTOR CARRIER ADDRESS

VIOL CODES	CITATION #	CASE NUMBER	SUSPECTED DRINKING DRIVER	METHOD OF DETERMINATION
			NO	02 - OBSERVATION

TAKEN BY

TEST OFFER'D	CHEMICAL TEST	TESTED FOR	SENT TO	RESULTS	PAGE
NO					3 OF 3

KENTUCKY UNIFORM POLICE
TRAFFIC COLLISION REPORT

MASTER FILE #

INVESTIGATING AGENCY	AGENCY ORI NUMBER	LOCAL CODE
BOONE COUNTY SHERIFF DEPT.		

ROADWAY NAME	PARKING LOT:	INTERSECTION WITH:	BETWEEN STREETS:
	N	N 1st STREET: TROPHY CT 2nd STREET: BOONE AIRE RD	Y

ROADWAY #	DISTANCE FROM MILEPOINT	MILEPOINT #	INJURED	KILLED	# UNITS INVOLVED	HIT & RUN	ONE WAY	SPEED LIMIT
			0	0	1	NO	NO	25 MPH

IN CITY LIMITS?	LATITUDE	COLLISION DATE AND TIME
NO	DEG: 39 MIN: 0.347	09/11/2017 09:00
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CITY/TOWN: 00802 - FLORENCE
COUNTY: 008 - BOONE
SECONDARY COLLISION: NO
MEDIAN CROSSOVER: NO
RAMP: NO
FROM: DIR:
TO: DIR:

MANNER OF COLLISION	LOCATION 1ST EVENT	TRAFFIC CONTROL
09 - SINGLE VEHICLE	03 - ON ROADWAY	99 - NONE

ROADWAY TYPE	TOTAL LANES	ROADWAY CHARACTER	RDWY SURFACE	ROADWAY CONDITION
☐ Frontage Rd 03 - LOCAL STREET	2	01 - CURVE & GRADE	01 - ASPHALT	01 - DRY

WEATHER	LIGHT CONDITION	LAND USE	SCHOOL BUS RELATED
02 - CLEAR	02 - DAYLIGHT	06 - RESIDENTIAL	03 - NOT APPLICABLE

FIRST AID AT SCENE: NO
FIRST AID GIVEN BY
INJURED REMOVED TO

EMS AGENCY AND RUN #	NOTIFIED TIME	ARRIVED TIME	TIME AT HOSPITAL
EMS AGENCY AND RUN #	NOTIFIED TIME	ARRIVED TIME	TIME AT HOSPITAL
EMS AGENCY AND RUN #	NOTIFIED TIME	ARRIVED TIME	TIME AT HOSPITAL

INJURED OR DECEASED REMOVED BY

	PROPERTY DAMAGE - OTHER THAN VEHICLES	PROPERTY
1	DAMAGE TO MAILBOX	PP - PRIVATE PROPERTY
OWNER/ADDRESS		
2	PROPERTY DAMAGE - OTHER THAN VEHICLES	PROPERTY
OWNER/ADDRESS		
3	PROPERTY DAMAGE - OTHER THAN VEHICLES	PROPERTY
OWNER/ADDRESS		

INV. COMPLETE: YES
PHOTOS: NO
PHOTOGRAPHER UNIT NO.

INVESTIGATOR	ID NUMBER	BEAT OR POST #	TIME NOTIFIED	TIME ARRIVED	RDWY OPENED
Thomas, Jim	3730	PATROL	09:04	09:22	

REVIEWED BY: Dazier, PJ

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	MASTER FILE # [redacted]	
INVESTIGATING AGENCY BOONE COUNTY SHERIFF DEPT.	AGENCY ORI [redacted]	LOCAL CODE [redacted]

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KENTUCKY UNIFORM POLICE TRAFFIC COLLISION REPORT - UNIT

MASTER FILE # [redacted]

INVESTIGATING AGENCY	AGENCY ORI	LOCAL CODE
BOONE COUNTY SHERIFF DEPT.	[redacted]	[redacted]

UNIT #	TOWED?	TOWED DUE TO DISABLED?	# OCCUPANTS	PEDESTRIAN FACTORS
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[redacted]	KY	D		

CDL	CO. RESIDENT	OWNER
NO	YES	YES

OPERATOR NAME (LN, FN, MI): [redacted]

BIRTH DATE	ADDRESS	COMPLIANT
[redacted]	[redacted]	YES

A. PRE-COLLISION VEHICLE ACTION	B. UNIT TYPE	C. FIRE	D. OVERTURNED
05 - GOING STRAIGHT AHEAD	08 - LT TRUCK(VAN/SPORTS UTILITY/PICKUP)	NO	NO

E. HUMAN FACTORS: 18 - NOT UNDER PROPER CONTROL

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1ST: 08 - OTHR OBJECT NOT FIXED
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I. VEHICULAR FACTORS	J. ENVIRONMENTAL FACTORS
01 - BRAKES DEFECTIVE	99 - NONE DETECTED

K. UNDERRIDE/OVERRIDE: 01 - NO UNDERRIDE/OVERRIDE

INVOLVED PERSONS: NAME, ADDRESS, CITY, STATE AND ZIP	DOB/DOD	14	15	16	17	18	19	20	21	22	23
[redacted] MALE	[redacted]	08,01	NO	11	05		01	01	01	01	01

VEH YEAR	MAKE	MODEL	TYPE	STATE	REGISTRATION NUMBER	YEAR
2014	CHEVROLET	SILVERADO	PK	KY	[redacted]	2018

VIN (VEHICLE ID #)	VEH INSURED	NAME OF INSURANCE CO.	INSURANCE POLICY #	COLOR OF VEH
1GCVKSEJ7EZ[redacted]	YES	PROGRESSIVE	[redacted]	RED

1ST AREA OF CONTACT	1ST AREA CONTACT - COMBINATION VEH	EXTENT OF DAMAGE	AIR BAG SWITCH	TRAVEL DIRECTION
12 - 12 O'CLOCK		MINOR	NOT PRESENT	NORTH

ESTIMATED TRAVEL SPEED: BETWEEN 25 & 35 | MOST HARMFUL EVENT:

COMMERCIAL VEH	LARGE TRUCK / BUS	PLACARD PRESENT	HAZ CARGO	HAZ SPILL	HAZ. MAT. #	TYPE CARGO/COMMODITY	NAS SAFETY REPORT #
NO	NO						

HM CLASS | CARRIER TYPE

SINGLE/ COMBINATION/BOBTAIL	NO. AXLES	NO. TRAILERS	US DOT #	ICC MC #	CRASH AVOIDANCE (Fatal Only)

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MOTOR CARRIER ADDRESS

VIOL CODES	CITATION #	CASE NUMBER	SUSPECTED DRINKING DRIVER	METHOD OF DETERMINATION
			NO	02 - OBSERVATION

TAKEN BY

TEST OFFER'D	CHEMICAL TEST	TESTED FOR	SENT TO	RESULTS	PAGE
NO					3 OF 3

CARFAX® Vehicle History Report™

An independent company established in 1986

US $39.99

Vehicle Information:
2014 CHEVROLET SILVERADO K1500 LTZ
VIN: 1GCVKSEJ7EZ[redacted]
4 DOOR EXTENDED CAB PICKUP
6.2L V8 SFI 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

- Accident reported: minor damage
- **2** Previous owners
- At least 1 open recall
- **2** Service history records
- Types of owners: Personal lease, Personal
- **44,794** Last reported odometer reading



This CARFAX Vehicle History Report is based only on information supplied to CARFAX and available as of 9/14/17 at 10:27:49 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.

Ownership History

The number of owners is estimated

	Owner 1	Owner 2
Year purchased	2014	2017
Type of owner	Personal lease	Personal
Estimated length of ownership	2 yrs. 9 mo.	3 months
Owned in the following states/provinces	Michigan	Kentucky
Estimated miles driven per year	13,864/yr	—
Last reported odometer reading	38,754	44,794

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**

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 Accident reported on 10/20/2014.	**Minor Damage**	No New 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: Personal lease
Where: Michigan
Est. miles/year: 13,864/yr
Est. length owned: 5/5/14 - 2/17/17 (2 yrs. 9 mo.)

Low mileage! This owner drove less than the industry average of 15,000 miles per year.



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
05/05/2014	422	Michigan Motor Vehicle Dept. Adrian, MI Title #[redacted]	Title or registration issued First owner reported Titled or registered as personal lease vehicle
10/20/2014		Michigan Damage Report	Accident reported Involving right front impact with another motor vehicle Minor damage reported
03/18/2015		Michigan Motor Vehicle Dept. Adrian, MI	Registration issued or renewed
03/22/2016		Michigan Motor Vehicle Dept. Adrian, MI	Registration issued or renewed
02/17/2017	38,706	Auto Auction	Vehicle sold at auction
02/17/2017		Tom Gill Chevrolet Florence, KY 859-371-7566 tomgill.com	Vehicle offered for sale
02/28/2017	38,754	Tom Gill Chevrolet Florence, KY 859-371-7566 tomgill.com	Vehicle sold
03/01/2017		Tom Gill Chevrolet Florence, KY 859-371-7566 tomgill.com	Air filter replaced Brakes checked Four wheel alignment performed Oil and filter changed Tire condition and pressure checked



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



Millions of used vehicles are bought and sold at auction every year.

Owner 2

Purchased: 2017
Type: Personal
Where: Kentucky
Est. length owned: 6/2/17 - present (3 months)

Date:	Mileage:	Source:	Comments:
04/05/2017		AmeriCredit Financial Services Arlington, TX 888-258-9637 americredit.com	Loan or lien reported
06/02/2017	43,947	Kentucky Motor Vehicle Dept. Florence, KY Title #[redacted]	Title issued or updated New owner reported Loan or lien reported Vehicle color noted as Red
06/07/2017		Kentucky Motor Vehicle Dept. Florence, KY Title #[redacted]	Title or registration issued Loan or lien reported Vehicle color noted as Red

Avoid financial headaches. Make sure the loan has been paid

[redacted]

			 off if you're buying from a private seller.
06/20/2017	44,794	Tom Gill Chevrolet Florence, KY 859-371-7566 tomgill.com	Maintenance inspection completed Oil and filter changed Tire condition and pressure checked
08/07/2017		General Motors	Manufacturer Safety recall issued Recall #2017276 LOSS OF STEERING ASSIST Locate an authorized General Motors dealer to obtain more information about this recall.

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

CARFAX Glossary

View Full Glossary

Accident / Damage Indicator
CARFAX receives information about accidents and other damage in all 50 states, the District of Columbia and Canada. Different information in a vehicle's history can indicate an accident or damage, such as: salvage auction, fire damage, police-reported accident, crash test vehicle, damage disclosure, collision repair facility and automotive recycler records.

Not all damage is caused by an accident. Some damage could be caused by events such as vandalism, hail, water or fire. Not every accident or damage event is reported and not all reported are provided to CARFAX. Details about the accident or damage event when reported to CARFAX (e.g. severity, impact location, airbag deployment) are included on the Vehicle History Report. CARFAX recommends you obtain a vehicle inspection from your dealer or an independent mechanic.

- According to the National Safety Council, Injury Facts, 2015 edition, 8% of the 254 million registered vehicles in the U.S. were involved in an accident in 2013. Over 74% of these were considered minor or moderate.
- CARFAX depends on many sources for its accident / damage data. CARFAX can only report what is in our database on 9/14/17 at 10:27:49 AM (EDT). New data will result in a change to this report.

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.

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.
9/14/17 10:27:49 AM (EDT)

[redacted]

CDR FILE INFORMATION
User Entered VIN,1GCVKSEJ7EZ[redacted]
User[redacted]
Case Number,[redacted]
EDR Data Imaging Date,"10/04/2017"
Crash Date,"09/11/2017"
Filename,1GCVKSEJ7EZ[redacted]_ACM.CDRX
Saved on,"Wednesday, October 4 2017 at 14:11:48"
Imaged with CDR version,Crash Data Retrieval Tool 17.4.2
Reported with CDR version,Crash Data Retrieval Tool 17.4.2
EDR Device Type,airbag control module
Event(s) recovered,Non-Deployment

DATA LIMITATIONS
Refer to the CDR report for data limitations

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),1GCVKSEJ7EZ[redacted]
"Ignition Cycle, Download (Ignition Cycles at Investigation)", 7973
End Model Part Number,00CF6930
System Type,N/A
Software Module Identifier 1,00CE44D6
Software Module Identifier 2,016214F4
Software Module Identifier 3,01621D42
"Manufacturing Traceability Data, Component Identifier",K3
"Manufacturing Traceability Data, Part Number/Broadcast Code",1410
"Manufacturing Traceability Data, Supplier Code",7
"Manufacturing Traceability Data, Traceability Number",3M0R4EF00
"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",P0504D641
"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",P05041741
"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",A162D0703
"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",ACE07FD02
"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",AC18FFE02
"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",A099DFE02
"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)", 7947
Algorithm Active: Frontal,Yes
Algorithm Active: Side,No
Algorithm Active: Rollover,Yes
Algorithm Active: Rear,Yes
Concurrent Event Flag Set,No
Event Severity Status: Frontal Pretensioner,No
Event Severity Status: Frontal Stage 1,No
Event Severity Status: Frontal Stage 2,No
Event Severity Status: Left Side,No
Event Severity Status: Right Side,No
Event Severity Status: Rear,No
Event Severity Status: Rollover,No
"Safety Belt Status, Driver (Driver Belt Switch Circuit Status)",Not Buckled
"Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)",Not Buckled
Center Front Row Belt Switch Circuit Status (If Equipped),Data Not Available
Left Row 3 Belt Switch Circuit Status (If Equipped),Data Not Available
Center Row 3 Belt Switch Circuit Status (If Equipped),Data Not Available
Right Row 3 Belt Switch Circuit Status (If Equipped),Data Not Available
"Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status)",No (Rearward)
"Seat Track Position Switch, Foremost, Status, Right Front Passenger (Passenger Seat Position Status)",Yes (Forward)
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, 2720
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",-5
"Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity

Change)(msec)", 162
"Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event) MPH",-1
"Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)(msec)", 66
High Voltage Disable Notification Sent,No
Deployment Commanded in Energy Reserve Mode,No

DTCS PRESENT AT TIME OF EVENT (EVENT 1)
Contains No Recorded Data

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

LONGITUDINAL CRASH PULSE (EVENT RECORD 1)
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,-0.6,-1.0
30,-0.6,-1.0
40,-0.6,-1.0
50,-1.2,-2.0
60,-1.9,-3.0
70,-2.5,-4.0
80,-3.1,-5.0
90,-3.7,-6.0
100,-3.7,-6.0
110,-4.3,-7.0

120,-4.3,-7.0
130,-4.3,-7.0
140,-5.0,-8.0
150,-5.0,-8.0
160,-5.0,-8.0
170,-5.0,-8.0
180,-5.0,-8.0
190,-5.0,-8.0
200,-5.0,-8.0
210,-5.0,-8.0
220,-5.0,-8.0
230,-5.0,-8.0
240,-5.0,-8.0
250,-5.0,-8.0
260,-5.0,-8.0
270,-5.0,-8.0
280,-5.0,-8.0
290,-5.0,-8.0
300,-5.0,-8.0

LONGITUDINAL CRASH PULSE (EVENT RECORD 1)
Time (msec),Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)
2,-1.8
4,-1.8
6,-1.4
8,-1.8
10,-1.8
12,-1.4
14,-1.4
16,-1.4
18,-1.4
20,-1.4
22,-1.4
24,-1.4
26,-1.4
28,-1.4
30,-1.0
32,-0.6
34,-0.6
36,-0.6
38,-0.2
40,0.2
42,0.2
44,0.2
46,0.2
48,-0.2
50,-2.2
52,-3.8
54,-2.6
56,-4.6
58,-6.2
60,-6.6
62,-5.0
64,-3.4

66,-2.2
68,-1.8
70,-1.8
72,-0.6
74,-1.8
76,-2.2
78,-2.2
80,-4.2
82,-4.2
84,-3.4
86,-3.0
88,-3.4
90,-1.8
92,-1.4
94,-0.6
96,-0.2
98,-0.6
100,-1.8
102,-1.4
104,-2.2
106,-2.2
108,-1.0
110,-1.0
112,-1.8
114,-0.2
116,-1.0
118,-0.2
120,-0.2
122,-0.2
124,-0.2
126,-0.6
128,-1.4
130,-1.0
132,-2.6
134,-1.8
136,-1.8
138,-1.8
140,-1.0
142,-0.6
144,-0.6
146,-0.2
148,-0.6
150,-0.2
152,-0.2
154,-0.2
156,-0.2
158,-0.6
160,-0.6
162,-0.6
164,-0.2
166,Data Not Available
168,Data Not Available
170,Data Not Available
172,Data Not Available

174,Data Not Available
176,Data Not Available
178,Data Not Available
180,Data Not Available
182,Data Not Available
184,Data Not Available
186,Data Not Available
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190,Data Not Available
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252,Data Not Available
254,Data Not Available
256,Data Not Available
258,Data Not Available
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264,Data Not Available
266,Data Not Available
268,Data Not Available
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272,Data Not Available
274,Data Not Available
276,Data Not Available
278,Data Not Available
280,Data Not Available

282,Data Not Available
284,Data Not Available
286,Data Not Available
288,Data Not Available
290,Data Not Available
292,Data Not Available
294,Data Not Available
296,Data Not Available
298,Data Not Available
300,Data Not Available

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,-0.6,-1.0
70,-0.6,-1.0
80,-0.6,-1.0
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)
2,-0.2
4,-0.6
6,-0.6
8,-0.6
10,-0.6
12,-0.6
14,-0.6

16,-0.6
18,-0.6
20,-0.6
22,-0.6
24,-0.6
26,-0.6
28,-1.0
30,-0.6
32,-0.6
34,-0.6
36,-0.2
38,-0.2
40,-0.2
42,-0.2
44,-0.2
46,0.2
48,-0.2
50,0.6
52,0.6
54,-1.0
56,-0.2
58,-0.6
60,-2.6
62,-1.4
64,0.2
66,-0.6
68,-0.2
70,0.6
72,0.2
74,-0.2
76,0.2
78,-0.6
80,-0.2
82,-0.6
84,-0.2
86,-0.2
88,0.6
90,1.0
92,0.6
94,1.8
96,0.6
98,0.2
100,0.6
102,0.2
104,0.2
106,-0.2
108,0.2
110,0.2
112,-0.2
114,-0.2
116,-0.2
118,-0.6
120,-0.6
122,-0.6

124,-1.0
126,-1.0
128,-0.6
130,-0.6
132,-0.6
134,-0.6
136,-0.2
138,-0.6
140,-0.6
142,-0.2
144,-0.2
146,-0.2
148,-0.6
150,-0.6
152,-0.6
154,-0.2
156,-0.2
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162,-0.2
164,-0.2
166,Data Not Available
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276,Data Not Available
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280,Data Not Available
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284,Data Not Available
286,Data Not Available
288,Data Not Available
290,Data Not Available
292,Data Not Available
294,Data Not Available
296,Data Not Available
298,Data Not Available
300,Data Not Available

ROLLOVER CRASH PULSE (EVENT RECORD 1)
Contains No Recorded Data

ROLLOVER CRASH PULSE (EVENT RECORD 1)
Contains No Recorded Data

VERTICAL CRASH PULSE (EVENT RECORD 1)
Contains No Recorded Data

PRE-CRASH DATA -5.0 TO -0.5 SEC (EVENT RECORD 1)
Times (sec),Accelerator Pedal Position (percent), Brake Switch Circuit State ,Engine Speed,Throttle Position (%),Vehicle Speed (MPH)
-5.0, 13,Off, 1728, 24, 27
-4.5, 13,Off, 1728, 25, 27
-4.0, 13,Off, 1792, 22, 28
-3.5, 13,Off, 1728, 25, 28
-3.0, 13,Off, 1408, 21, 28
-2.5, 24,Off, 1408, 34, 29

-2.0, 23,Off, 1344, 33, 29
-1.5, 0,On, 1280, 18, 28
-1.0, 31,On, 1152, 21, 21
-0.5, 15,On, 1408, 32, 24

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),Reduced Engine Power Mode Indicator
-2.0,No,No,No, 165,Off
-1.5,No,No,No, 209,Off
-1.0,No,No,No, 80,Off
-0.5,No,No,No, 46,Off

CDR File Information

User Entered VIN	1GCVKSEJ7EZ[redacted]
User	[redacted]
Case Number	[redacted]
EDR Data Imaging Date	10/04/2017
Crash Date	09/11/2017
Filename	1GCVKSEJ7EZ[redacted]_ACM.CDRX
Saved on	Wednesday, October 4 2017 at 14:11:48
Imaged with CDR version	Crash Data Retrieval Tool 17.4.2
Imaged with Software Licensed to (Company Name)	Carey Investigations
Reported with CDR version	Crash Data Retrieval Tool 17.4.2
Reported with Software Licensed to (Company Name)	Carey Investigations
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.

Event Data General (part one)

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DPID $32 Bytes 2-3	$1F25	Ignition Cycle, Download (Ignition Cycles at Investigation)	7973	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	$503035303444363431	ESS # 1 Traceability Data, Traceability Number	P0504D641	
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	$503035303431373431	ESS # 2 Traceability Data, Traceability Number	P05041741	
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	$413136324430373033	ESS # 3 Traceability Data, Traceability Number	A162D0703	
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	$414345303746443032	ESS # 4 Traceability Data, Traceability Number	ACE07FD02	
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	$414331384646453032	ESS # 5 Traceability Data, Traceability Number	AC18FFE02	
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	$413039394446453032	ESS #6 Traceability Data, Traceability Number	A099DFE02	
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	
DID $0D Bytes 7-15	$413030303030303030	ESS # 7 Traceability Data, Traceability Number	A00000000	
DID $0F Bytes 0-1	$0100	ESS # 8 Traceability Data, Component Identifier	??	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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	$413030303030303030	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	$0D	Algorithm Active: Rear	Yes	
DID $31 Byte 6, bit 2	$0D	Algorithm Active: Rollover	Yes	
DID $31 Byte 6, bit 1	$0D	Algorithm Active: Side	No	
DID $31 Byte 6, bit 0	$0D	Algorithm Active: Frontal	Yes	
DID $31 Bytes 7-8	$1F0B	Ignition Cycle, Crash (Ignition Cycles at Event)	7947	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	
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	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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	
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	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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	$10	Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status) (If Equipped)	No (Rearward)	
DID $31 Byte 23 bits 5-4	$10	Seat Track Position Switch, Foremost, Status, Right Front Passenger (Passenger Seat Position Status) (If Equipped)	Yes (Forward)	
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	
DID $31 Byte 28	$0F	Accelerator Pedal, % Full (Accelerator Pedal Position) (-0.5 sec)	15	%
DID $31 Byte 29	$1F	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.0 sec)	31	%
DID $31 Byte 30	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.5 sec)	0	%
DID $31 Byte 31	$17	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.0 sec)	23	%
DID $31 Byte 32	$18	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.5 sec)	24	%
DID $31 Byte 33	$0D	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.0 sec)	13	%
DID $31 Byte 34	$0D	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.5 sec)	13	%
DID $31 Byte 35	$0D	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.0 sec)	13	%
DID $31 Byte 36	$0D	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.5 sec)	13	%
DID $31 Byte 37	$0D	Accelerator Pedal, % Full (Accelerator Pedal Position) (-5.0 sec)	13	%
DID $31 Byte 38 bits 7-6	$54	Service Brake (Brake Switch Circuit State) (-0.5 sec)	On	
DID $31 Byte 38 bits 5-4	$54	Service Brake (Brake Switch Circuit State) (-1.0 sec)	On	
DID $31 Byte 38 bits 3-2	$54	Service Brake (Brake Switch Circuit State) (-1.5 sec)	On	
DID $31 Byte 38 bits 1-0	$54	Service Brake (Brake Switch Circuit State) (-2.0 sec)	Off	
DID $31 Byte 39 bits 7-6	$00	Service Brake (Brake Switch Circuit State) (-2.5 sec)	Off	
DID $31 Byte 39 bits 5-4	$00	Service Brake (Brake Switch Circuit State) (-3.0 sec)	Off	
DID $31 Byte 39 bits 3-2	$00	Service Brake (Brake Switch Circuit State) (-3.5 sec)	Off	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 39 bits 1-0	$00	Service Brake (Brake Switch Circuit State) (-4.0 sec)	Off	
DID $31 Byte 40 bits 7-6	$00	Service Brake (Brake Switch Circuit State) (-4.5 sec)	Off	
DID $31 Byte 40 bits 5-4	$00	Service Brake (Brake Switch Circuit State) (-5.0 sec)	Off	
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	$16	Engine RPM (Engine Speed) (-0.5 sec)	1408	RPM
DID $31 Byte 46	$12	Engine RPM (Engine Speed) (-1.0 sec)	1152	RPM
DID $31 Byte 47	$14	Engine RPM (Engine Speed) (-1.5 sec)	1280	RPM
DID $31 Byte 48	$15	Engine RPM (Engine Speed)(-2.0 sec)	1344	RPM
DID $31 Byte 49	$16	Engine RPM (Engine Speed) (-2.5 sec)	1408	RPM
DID $31 Byte 50	$16	Engine RPM (Engine Speed) (-3.0 sec)	1408	RPM
DID $31 Byte 51	$1B	Engine RPM (Engine Speed) (-3.5 sec)	1728	RPM
DID $31 Byte 52	$1C	Engine RPM (Engine Speed) (-4.0 sec)	1792	RPM
DID $31 Byte 53	$1B	Engine RPM (Engine Speed)(-4.5 sec)	1728	RPM
DID $31 Byte 54	$1B	Engine RPM (Engine Speed) (-5.0 sec)	1728	RPM
DID $31 Bytes 55,56 (12 bits)	$071D	Engine Torque (-0.5 sec)	46 [62]	Foot-pounds [Newton meters]
DID $31 Bytes 57,58 (12 bits)	$0778	Engine Torque (-1.0 sec)	80 [108]	Foot-pounds [Newton meters]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Bytes 59,60 (12 bits)	$08D7	Engine Torque (-1.5 sec)	209 [284]	Foot-pounds [Newton meters]
DID $31 Bytes 61,62 (12 bits)	$085F	Engine Torque (-2.0 sec)	165 [224]	Foot-pounds [Newton meters]
DID $31 Byte 63	$20	Engine Throttle, % Full (Throttle Position) (-0.5 sec)	32	% full throttle
DID $31 Byte 64	$15	Engine Throttle, % Full (Throttle Position) (-1.0 sec)	21	% full throttle
DID $31 Byte 65	$12	Engine Throttle, % Full (Throttle Position) (-1.5 sec)	18	% full throttle
DID $31 Byte 66	$21	Engine Throttle, % Full (Throttle Position) (-2.0 sec)	33	% full throttle
DID $31 Byte 67	$22	Engine Throttle, % Full (Throttle Position)(-2.5 sec)	34	% full throttle
DID $31 Byte 68	$15	Engine Throttle, % Full (Throttle Position) (-3.0 sec)	21	% full throttle
DID $31 Byte 69	$19	Engine Throttle, % Full (Throttle Position) (-3.5 sec)	25	% full throttle
DID $31 Byte 70	$16	Engine Throttle, % Full (Throttle Position) (-4.0 sec)	22	% full throttle
DID $31 Byte 71	$19	Engine Throttle, % Full (Throttle Position) (-4.5 sec)	25	% full throttle
DID $31 Byte 72	$18	Engine Throttle, % Full (Throttle Position)(-5.0 sec)	24	% full throttle
DID $31 Byte 73	$26	Speed, Vehicle Indicated (Vehicle Speed) (-0.5 sec)	24 [38]	MPH [km/h]
DID $31 Byte 74	$21	Speed, Vehicle Indicated (Vehicle Speed) (-1.0 sec)	21 [33]	MPH [km/h]
DID $31 Byte 75	$2D	Speed, Vehicle Indicated (Vehicle Speed) (-1.5 sec)	28 [45]	MPH [km/h]
DID $31 Byte 76	$2E	Speed, Vehicle Indicated (Vehicle Speed) (-2.0 sec)	29 [46]	MPH [km/h]
DID $31 Byte 77	$2E	Speed, Vehicle Indicated (Vehicle Speed)(-2.5 sec)	29 [46]	MPH [km/h]
DID $31 Byte 78	$2D	Speed, Vehicle Indicated (Vehicle Speed) (-3.0 sec)	28 [45]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 79	$2D	Speed, Vehicle Indicated (Vehicle Speed) (-3.5 sec)	28 [45]	MPH [km/h]
DID $31 Byte 80	$2D	Speed, Vehicle Indicated (Vehicle Speed) (-4.0 sec)	28 [45]	MPH [km/h]
DID $31 Byte 81	$2C	Speed, Vehicle Indicated (Vehicle Speed) (-4.5 sec)	27 [44]	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	$0AA0	Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	2720	
DID $31 Byte 88	$FD	Ignition Cycles Since DTCs Were Last Cleared 0.5 Seconds Prior to Time Zero	253	
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	$77	Maximum Delta-V, Longitudinal (Maximum Longitudinal SDM Recorded Vehicle Velocity Change for FSR Event)	-5 [-8]	MPH [km/h]
DID $31 Byte 117	$51	Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)	162	msec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 118	$7E	Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event)	-1 [-1]	MPH [km/h]
DID $31 Byte 119	$21	Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)	66	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
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	$7E	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (20 ms)	-0.6 [-1]	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	$7E	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (30 ms)	-0.6 [-1]	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]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 134	$7E	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (40 ms)	-0.6 [-1]	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	$7D	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (50 ms)	-1.2 [-2]	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	$7C	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	-1.9 [-3]	MPH [km/h]
DID $31 Byte 139	$7E	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	-0.6 [-1]	MPH [km/h]
DID $31 Byte 140	$7B	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (70 ms)	-2.5 [-4]	MPH [km/h]
DID $31 Byte 141	$7E	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (70 ms)	-0.6 [-1]	MPH [km/h]
DID $31 Byte 142	$7A	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	-3.1 [-5]	MPH [km/h]
DID $31 Byte 143	$7E	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	-0.6 [-1]	MPH [km/h]
DID $31 Byte 144	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (90 ms)	-3.7 [-6]	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	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (100 ms)	-3.7 [-6]	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	$78	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (110 ms)	-4.3 [-7]	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	$78	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (120 ms)	-4.3 [-7]	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	$78	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (130 ms)	-4.3 [-7]	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]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 154	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (140 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (150 ms)	-5 [-8]	MPH [km/h]
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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (160 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (170 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (180 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (190 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (200 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (210 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (220 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (230 ms)	-5 [-8]	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]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 174	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (240 ms)	-5 [-8]	MPH [km/h]
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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (250 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (260 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (270 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (280 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (290 ms)	-5 [-8]	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	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (300 ms)	-5 [-8]	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	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (2 ms)	-1.8	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	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (4 ms)	-1.8	G
DID $31 Byte 191	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (4 ms)	-0.6	G
DID $31 Byte 192	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (6 ms)	-1.4	G
DID $31 Byte 193	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (6 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 194	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (8 ms)	-1.8	G
DID $31 Byte 195	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (8 ms)	-0.6	G
DID $31 Byte 196	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (10 ms)	-1.8	G
DID $31 Byte 197	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (10 ms)	-0.6	G
DID $31 Byte 198	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (12 ms)	-1.4	G
DID $31 Byte 199	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (12 ms)	-0.6	G
DID $31 Byte 200	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (14 ms)	-1.4	G
DID $31 Byte 201	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (14 ms)	-0.6	G
DID $31 Byte 202	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (16 ms)	-1.4	G
DID $31 Byte 203	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (16 ms)	-0.6	G
DID $31 Byte 204	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (18 ms)	-1.4	G
DID $31 Byte 205	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (18 ms)	-0.6	G
DID $31 Byte 206	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (20 ms)	-1.4	G
DID $31 Byte 207	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (20 ms)	-0.6	G
DID $31 Byte 208	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (22 ms)	-1.4	G
DID $31 Byte 209	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (22 ms)	-0.6	G
DID $31 Byte 210	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (24 ms)	-1.4	G
DID $31 Byte 211	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (24 ms)	-0.6	G
DID $31 Byte 212	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (26 ms)	-1.4	G
DID $31 Byte 213	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (26 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 214	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (28 ms)	-1.4	G
DID $31 Byte 215	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (28 ms)	-1.0	G
DID $31 Byte 216	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (30 ms)	-1.0	G
DID $31 Byte 217	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (30 ms)	-0.6	G
DID $31 Byte 218	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (32 ms)	-0.6	G
DID $31 Byte 219	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (32 ms)	-0.6	G
DID $31 Byte 220	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (34 ms)	-0.6	G
DID $31 Byte 221	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (34 ms)	-0.6	G
DID $31 Byte 222	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (36 ms)	-0.6	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	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (38 ms)	-0.2	G
DID $31 Byte 225	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (38 ms)	-0.2	G
DID $31 Byte 226	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (40 ms)	0.2	G
DID $31 Byte 227	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (40 ms)	-0.2	G
DID $31 Byte 228	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (42 ms)	0.2	G
DID $31 Byte 229	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (42 ms)	-0.2	G
DID $31 Byte 230	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (44 ms)	0.2	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	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (46 ms)	0.2	G
DID $31 Byte 233	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (46 ms)	0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 234	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (48 ms)	-0.2	G
DID $31 Byte 235	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (48 ms)	-0.2	G
DID $31 Byte 236	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (50 ms)	-2.2	G
DID $31 Byte 237	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (50 ms)	0.6	G
DID $31 Byte 238	$76	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (52 ms)	-3.8	G
DID $31 Byte 239	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (52 ms)	0.6	G
DID $31 Byte 240	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (54 ms)	-2.6	G
DID $31 Byte 241	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (54 ms)	-1.0	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	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (56 ms)	-0.2	G
DID $31 Byte 244	$70	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (58 ms)	-6.2	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	$6F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (60 ms)	-6.6	G
DID $31 Byte 247	$79	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (60 ms)	-2.6	G
DID $31 Byte 248	$73	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (62 ms)	-5.0	G
DID $31 Byte 249	$7C	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (62 ms)	-1.4	G
DID $31 Byte 250	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (64 ms)	-3.4	G
DID $31 Byte 251	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (64 ms)	0.2	G
DID $31 Byte 252	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (66 ms)	-2.2	G
DID $31 Byte 253	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (66 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 254	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (68 ms)	-1.8	G
DID $31 Byte 255	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (68 ms)	-0.2	G
DID $31 Byte 256	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (70 ms)	-1.8	G
DID $31 Byte 257	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (70 ms)	0.6	G
DID $31 Byte 258	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (72 ms)	-0.6	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	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (76 ms)	-2.2	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	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (78 ms)	-2.2	G
DID $31 Byte 265	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (78 ms)	-0.6	G
DID $31 Byte 266	$75	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (80 ms)	-4.2	G
DID $31 Byte 267	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (80 ms)	-0.2	G
DID $31 Byte 268	$75	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (82 ms)	-4.2	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	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (84 ms)	-3.4	G
DID $31 Byte 271	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (84 ms)	-0.2	G
DID $31 Byte 272	$78	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (86 ms)	-3.0	G
DID $31 Byte 273	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (86 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 274	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (88 ms)	-3.4	G
DID $31 Byte 275	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (88 ms)	0.6	G
DID $31 Byte 276	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (90 ms)	-1.8	G
DID $31 Byte 277	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (90 ms)	1.0	G
DID $31 Byte 278	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (92 ms)	-1.4	G
DID $31 Byte 279	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (92 ms)	0.6	G
DID $31 Byte 280	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (94 ms)	-0.6	G
DID $31 Byte 281	$84	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (94 ms)	1.8	G
DID $31 Byte 282	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (96 ms)	-0.2	G
DID $31 Byte 283	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (96 ms)	0.6	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	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (100 ms)	-1.8	G
DID $31 Byte 287	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (100 ms)	0.6	G
DID $31 Byte 288	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (102 ms)	-1.4	G
DID $31 Byte 289	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (102 ms)	0.2	G
DID $31 Byte 290	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (104 ms)	-2.2	G
DID $31 Byte 291	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (104 ms)	0.2	G
DID $31 Byte 292	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (106 ms)	-2.2	G
DID $31 Byte 293	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (106 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 294	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (108 ms)	-1.0	G
DID $31 Byte 295	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (108 ms)	0.2	G
DID $31 Byte 296	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (110 ms)	-1.0	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	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (112 ms)	-1.8	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	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (114 ms)	-0.2	G
DID $31 Byte 301	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (114 ms)	-0.2	G
DID $31 Byte 302	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (116 ms)	-1.0	G
DID $31 Byte 303	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (116 ms)	-0.2	G
DID $31 Byte 304	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (118 ms)	-0.2	G
DID $31 Byte 305	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (118 ms)	-0.6	G
DID $31 Byte 306	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (120 ms)	-0.2	G
DID $31 Byte 307	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (120 ms)	-0.6	G
DID $31 Byte 308	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (122 ms)	-0.2	G
DID $31 Byte 309	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (122 ms)	-0.6	G
DID $31 Byte 310	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (124 ms)	-0.2	G
DID $31 Byte 311	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (124 ms)	-1.0	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	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (126 ms)	-1.0	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 314	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (128 ms)	-1.4	G
DID $31 Byte 315	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (128 ms)	-0.6	G
DID $31 Byte 316	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (130 ms)	-1.0	G
DID $31 Byte 317	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (130 ms)	-0.6	G
DID $31 Byte 318	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (132 ms)	-2.6	G
DID $31 Byte 319	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (132 ms)	-0.6	G
DID $31 Byte 320	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (134 ms)	-1.8	G
DID $31 Byte 321	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (134 ms)	-0.6	G
DID $31 Byte 322	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (136 ms)	-1.8	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	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (138 ms)	-1.8	G
DID $31 Byte 325	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (138 ms)	-0.6	G
DID $31 Byte 326	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (140 ms)	-1.0	G
DID $31 Byte 327	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (140 ms)	-0.6	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	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (146 ms)	-0.2	G
DID $31 Byte 333	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (146 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 334	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (148 ms)	-0.6	G
DID $31 Byte 335	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (148 ms)	-0.6	G
DID $31 Byte 336	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (150 ms)	-0.2	G
DID $31 Byte 337	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (150 ms)	-0.6	G
DID $31 Byte 338	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (152 ms)	-0.2	G
DID $31 Byte 339	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (152 ms)	-0.6	G
DID $31 Byte 340	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (154 ms)	-0.2	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	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (156 ms)	-0.2	G
DID $31 Byte 343	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (156 ms)	-0.2	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	$80	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	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (162 ms)	-0.6	G
DID $31 Byte 349	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (162 ms)	-0.2	G
DID $31 Byte 350	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (164 ms)	-0.2	G
DID $31 Byte 351	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (164 ms)	-0.2	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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 354	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (168 ms)	Data Not Available	G
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
DID $31 Byte 373	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (186 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 534	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-550 ms)	Data Not Available	G
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
DID $31 Byte 553	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-490 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 714	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (50 ms)	Data Not Available	G
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
DID $31 Byte 733	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (110 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
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
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	$43	Vehicle Identification Number (VIN) Digit 3	C	
DID $90 Byte 3	$56	Vehicle Identification Number (VIN) Digit 4	V	
DID $90 Byte 4	$4B	Vehicle Identification Number (VIN) Digit 5	K	
DID $90 Byte 5	$53	Vehicle Identification Number (VIN) Digit 6	S	
DID $90 Byte 6	$45	Vehicle Identification Number (VIN) Digit 7	E	
DID $90 Byte 7	$4A	Vehicle Identification Number (VIN) Digit 8	J	
DID $90 Byte 8	$37	Vehicle Identification Number (VIN) Digit 9	7	
DID $90 Byte 9	$45	Vehicle Identification Number (VIN) Digit 10	E	
DID $90 Byte 10	$5A	Vehicle Identification Number (VIN) Digit 11	Z	
DID $90 Byte 11	$33	Vehicle Identification Number (VIN) Digit 12	[redacted]	
DID $90 Byte12	$32	Vehicle Identification Number (VIN) Digit 13		
DID $90 Byte 13	$31	Vehicle Identification Number (VIN) Digit 14		
DID $90 Byte 14	$30	Vehicle Identification Number (VIN) Digit 15		
DID $90 Byte 15	$38	Vehicle Identification Number (VIN) Digit 16		
DID $90 Byte 16	$31	Vehicle Identification Number (VIN) Digit 17		
DID $9A Bytes 0-1	$0B11	System Type	N/A	
DID $B4 Bytes 0-1	$4B33	Manufacturing Traceability Data, Component Identifier	K3	
DID $B4 Bytes 2-5	$31343130	Manufacturing Traceability Data, Part Number/Broadcast Code	1410	
DID $B4 Byte 6	$37	ManufacturingTraceability Data, Supplier Code	7	
DID $B4 Bytes 7-15	$334D305234454 63030	Manufacturing Traceability Data, Traceability Number	3M0R4EF00	
DID $C1 Bytes 0-3	$00CE44D6	Software Module Identifier 1	00CE44D6	
DID $C2 Bytes 0-3	$016214F4	Software Module Identifier 2	016214F4	
DID $C3 Bytes 0-3	$01621D42	Software Module Identifier 3	01621D42	
DID $CB Bytes 0-3	$00CF6930	End Model Part Number	00CF6930	

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

CDR File Information

User Entered VIN	1GCVKSEJ7EZ[redacted]
User	[redacted]
Case Number	
EDR Data Imaging Date	10/04/2017
Crash Date	09/11/2017
Filename	1GCVKSEJ7EZ[redacted] ACM.CDRX
Saved on	Wednesday, October 4 2017 at 14:11:48
Imaged with CDR version	Crash Data Retrieval Tool 17.4.2
Imaged with Software Licensed to (Company Name)	Carey Investigations
Reported with CDR version	Crash Data Retrieval Tool 17.4.2
Reported with Software Licensed to (Company Name)	Carey Investigations
EDR Device Type	Airbag Control Module
Event(s) recovered	Non-Deployment

Comments

- DOWNLOADED AT 949 BURLINGTON PIKE, FLORENCE, KY 41042 (JEFF WYLER HONDA)
- MILEAGE: 51,129
- SIR LAMP: FLASHED ON AND OFF, AND STAYED OFF
- EXTERNAL POWER (JUMPER CABLES) USED TO SUPPLEMENT VEHICLE POWER
- DLC USED

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)	1GCVKSEJ7EZ[redacted]
Ignition Cycle, Download (Ignition Cycles at Investigation)	7973
End Model Part Number	00CF6930
System Type	N/A
Software Module Identifier 1	00CE44D6
Software Module Identifier 2	016214F4
Software Module Identifier 3	01621D42
Manufacturing Traceability Data, Component Identifier	K3
Manufacturing Traceability Data, Part Number/Broadcast Code	1410
Manufacturing Traceability Data, Supplier Code	7
Manufacturing Traceability Data, Traceability Number	3M0R4EF00
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	P0504D641
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	P05041741
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	A162D0703
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	ACE07FD02
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	AC18FFE02
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	A099DFE02
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)	7947
Algorithm Active: Frontal	Yes
Algorithm Active: Side	No
Algorithm Active: Rollover	Yes
Algorithm Active: Rear	Yes
Concurrent Event Flag Set	No
Event Severity Status: Frontal Pretensioner	No
Event Severity Status: Frontal Stage 1	No
Event Severity Status: Frontal Stage 2	No
Event Severity Status: Left Side	No
Event Severity Status: Right Side	No
Event Severity Status: Rear	No
Event Severity Status: Rollover	No
Safety Belt Status, Driver (Driver Belt Switch Circuit Status)	Not Buckled
Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Not Buckled
Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available
Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status)	No (Rearward)
Seat Track Position Switch, Foremost, Status, Right Front Passenger (Passenger Seat Position Status)	Yes (Forward)
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	2720
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]	-5 [-8]
Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)(msec)	162
Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	-1 [-1]
Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)(msec)	66
High Voltage Disable Notification Sent	No
Deployment Commanded in Energy Reserve Mode	No

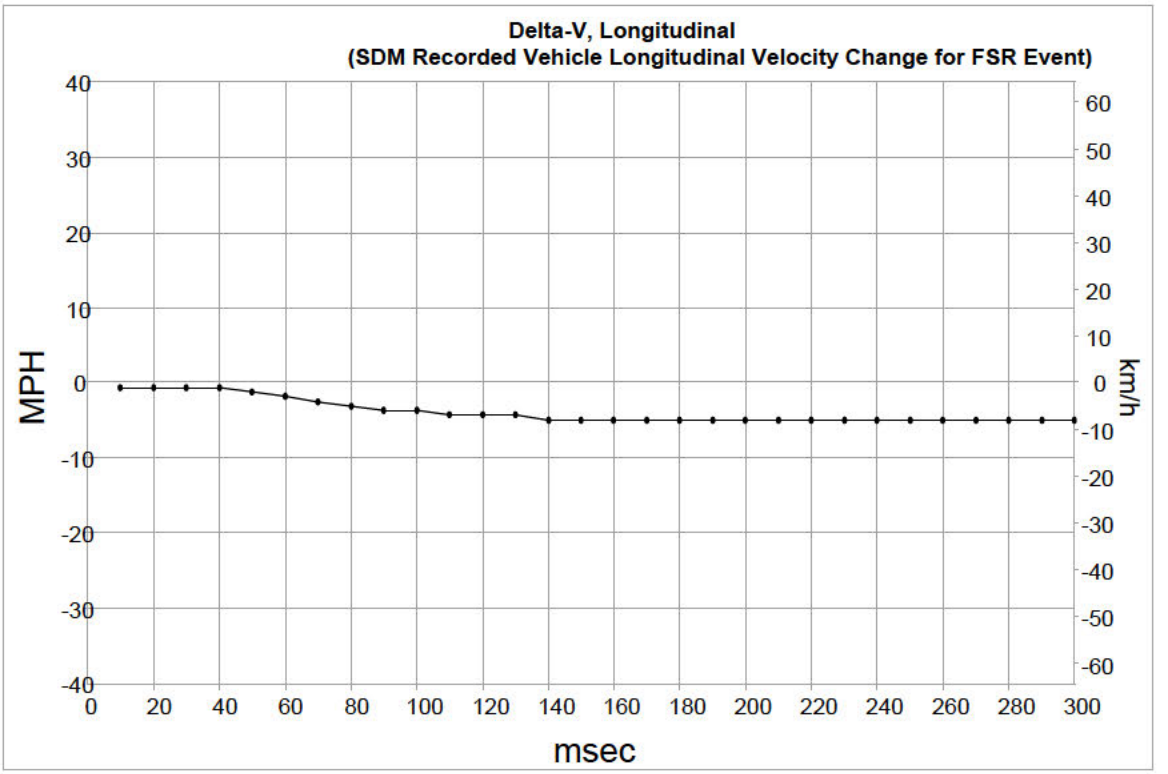
DTCs Present at Time of Event (Event Record 1)

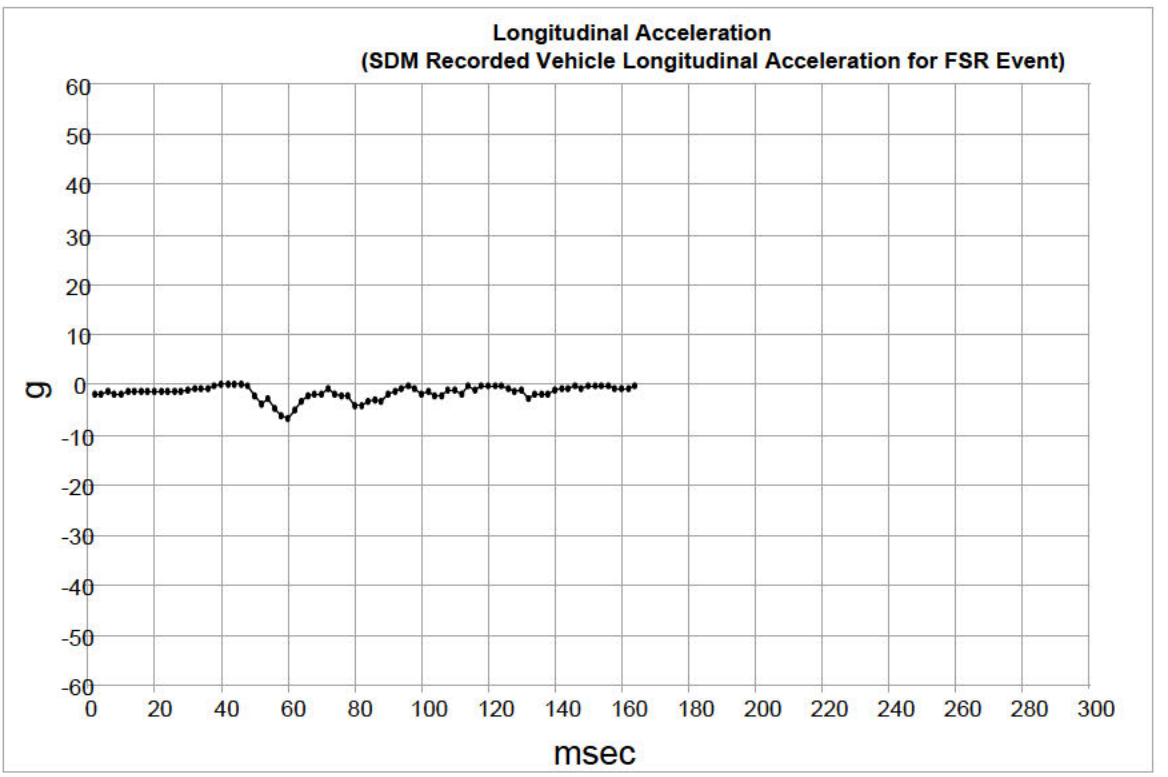
No Diagnostic Trouble Codes

Event Data (Event Record 1)

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

Longitudinal Crash Pulse (Event Record 1)





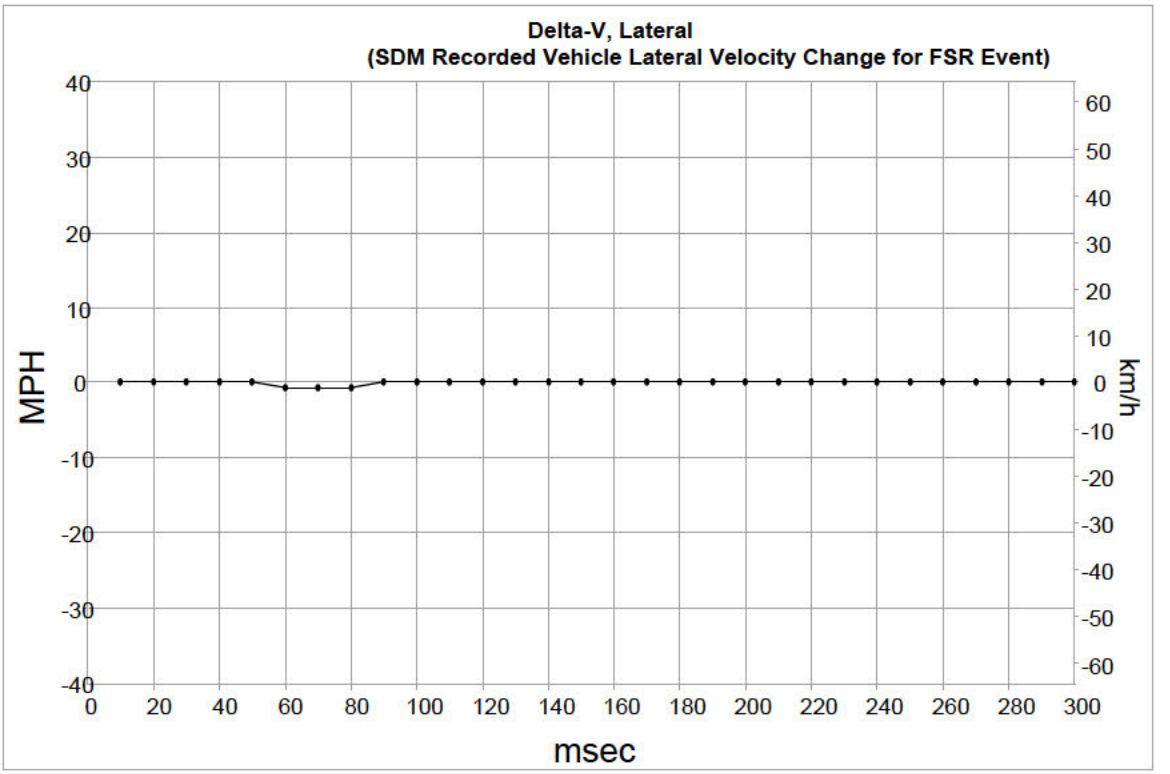
Longitudinal Crash Pulse (Event Record 1)

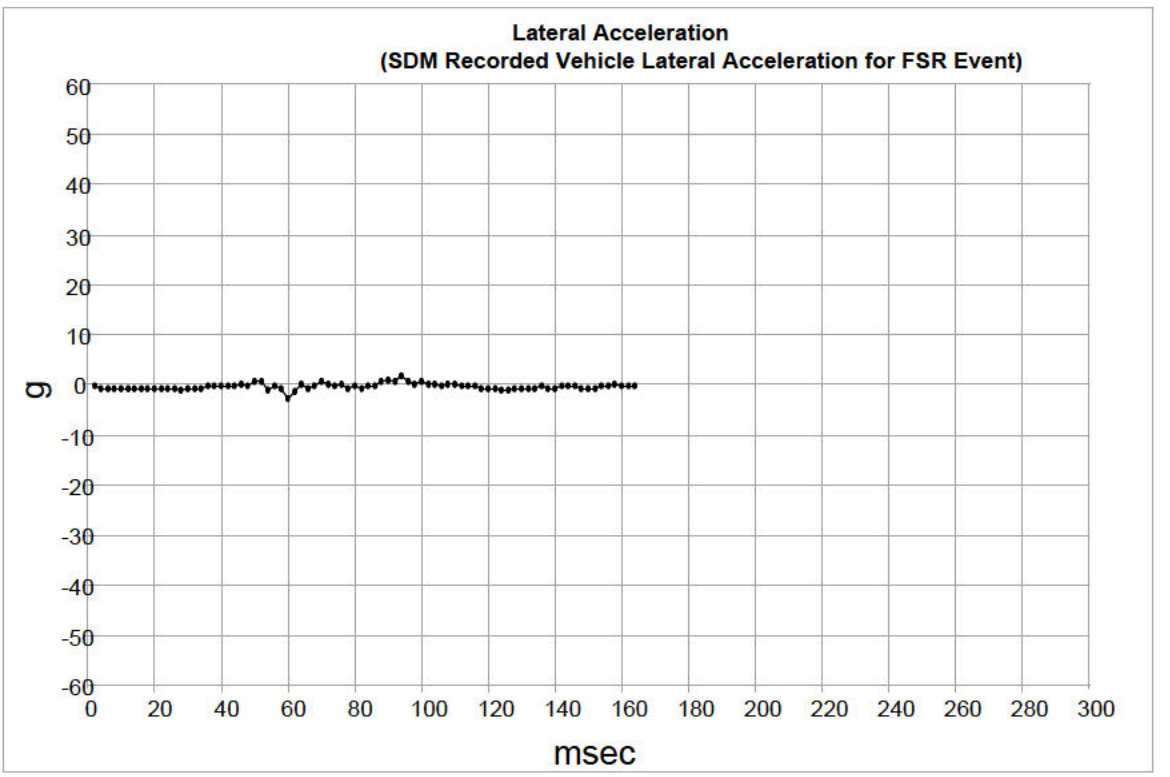
Time (msec)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (MPH)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (km/h)
10	-0.6	-1.0
20	-0.6	-1.0
30	-0.6	-1.0
40	-0.6	-1.0
50	-1.2	-2.0
60	-1.9	-3.0
70	-2.5	-4.0
80	-3.1	-5.0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

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	-1.8	102	-1.4	202	Data Not Available
4	-1.8	104	-2.2	204	Data Not Available
6	-1.4	106	-2.2	206	Data Not Available
8	-1.8	108	-1.0	208	Data Not Available
10	-1.8	110	-1.0	210	Data Not Available
12	-1.4	112	-1.8	212	Data Not Available
14	-1.4	114	-0.2	214	Data Not Available
16	-1.4	116	-1.0	216	Data Not Available
18	-1.4	118	-0.2	218	Data Not Available
20	-1.4	120	-0.2	220	Data Not Available
22	-1.4	122	-0.2	222	Data Not Available
24	-1.4	124	-0.2	224	Data Not Available
26	-1.4	126	-0.6	226	Data Not Available
28	-1.4	128	-1.4	228	Data Not Available
30	-1.0	130	-1.0	230	Data Not Available
32	-0.6	132	-2.6	232	Data Not Available
34	-0.6	134	-1.8	234	Data Not Available
36	-0.6	136	-1.8	236	Data Not Available
38	-0.2	138	-1.8	238	Data Not Available
40	0.2	140	-1.0	240	Data Not Available
42	0.2	142	-0.6	242	Data Not Available
44	0.2	144	-0.6	244	Data Not Available
46	0.2	146	-0.2	246	Data Not Available
48	-0.2	148	-0.6	248	Data Not Available
50	-2.2	150	-0.2	250	Data Not Available
52	-3.8	152	-0.2	252	Data Not Available
54	-2.6	154	-0.2	254	Data Not Available
56	-4.6	156	-0.2	256	Data Not Available
58	-6.2	158	-0.6	258	Data Not Available
60	-6.6	160	-0.6	260	Data Not Available
62	-5.0	162	-0.6	262	Data Not Available
64	-3.4	164	-0.2	264	Data Not Available
66	-2.2	166	Data Not Available	266	Data Not Available
68	-1.8	168	Data Not Available	268	Data Not Available
70	-1.8	170	Data Not Available	270	Data Not Available
72	-0.6	172	Data Not Available	272	Data Not Available
74	-1.8	174	Data Not Available	274	Data Not Available
76	-2.2	176	Data Not Available	276	Data Not Available
78	-2.2	178	Data Not Available	278	Data Not Available
80	-4.2	180	Data Not Available	280	Data Not Available
82	-4.2	182	Data Not Available	282	Data Not Available
84	-3.4	184	Data Not Available	284	Data Not Available
86	-3.0	186	Data Not Available	286	Data Not Available
88	-3.4	188	Data Not Available	288	Data Not Available
90	-1.8	190	Data Not Available	290	Data Not Available
92	-1.4	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	-0.6	198	Data Not Available	298	Data Not Available
100	-1.8	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	-0.6	-1.0
70	-0.6	-1.0
80	-0.6	-1.0
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	0.2	202	Data Not Available
4	-0.6	104	0.2	204	Data Not Available
6	-0.6	106	-0.2	206	Data Not Available
8	-0.6	108	0.2	208	Data Not Available
10	-0.6	110	0.2	210	Data Not Available
12	-0.6	112	-0.2	212	Data Not Available
14	-0.6	114	-0.2	214	Data Not Available
16	-0.6	116	-0.2	216	Data Not Available
18	-0.6	118	-0.6	218	Data Not Available
20	-0.6	120	-0.6	220	Data Not Available
22	-0.6	122	-0.6	222	Data Not Available
24	-0.6	124	-1.0	224	Data Not Available
26	-0.6	126	-1.0	226	Data Not Available
28	-1.0	128	-0.6	228	Data Not Available
30	-0.6	130	-0.6	230	Data Not Available
32	-0.6	132	-0.6	232	Data Not Available
34	-0.6	134	-0.6	234	Data Not Available
36	-0.2	136	-0.2	236	Data Not Available
38	-0.2	138	-0.6	238	Data Not Available
40	-0.2	140	-0.6	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	-0.6	248	Data Not Available
50	0.6	150	-0.6	250	Data Not Available
52	0.6	152	-0.6	252	Data Not Available
54	-1.0	154	-0.2	254	Data Not Available
56	-0.2	156	-0.2	256	Data Not Available
58	-0.6	158	0.2	258	Data Not Available
60	-2.6	160	-0.2	260	Data Not Available
62	-1.4	162	-0.2	262	Data Not Available
64	0.2	164	-0.2	264	Data Not Available
66	-0.6	166	Data Not Available	266	Data Not Available
68	-0.2	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	-0.6	178	Data Not Available	278	Data Not Available
80	-0.2	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	1.0	190	Data Not Available	290	Data Not Available
92	0.6	192	Data Not Available	292	Data Not Available
94	1.8	194	Data Not Available	294	Data Not Available
96	0.6	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	13	Off	1728	24	27 [43]
-4.5	13	Off	1728	25	27 [44]
-4.0	13	Off	1792	22	28 [45]
-3.5	13	Off	1728	25	28 [45]
-3.0	13	Off	1408	21	28 [45]
-2.5	24	Off	1408	34	29 [46]
-2.0	23	Off	1344	33	29 [46]
-1.5	0	On	1280	18	28 [45]
-1.0	31	On	1152	21	21 [33]
-0.5	15	On	1408	32	24 [38]

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	165 [224]	Off
-1.5	No	No	No	209 [284]	Off
-1.0	No	No	No	80 [108]	Off
-0.5	No	No	No	46 [62]	Off

Hexadecimal Data

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DPID $15
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DPID $16
08 09 0A 0D 0E 27 27

DPID $17
27 27 27 27 27 27 00

DPID $32
12 FF 1F 25 00 00 00

DPID $35
78 00 00 00 00 00 00

DID $01
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DID $03
41 54 38 36 37 37 44 50 30 35 30 34 31 37 34 31

DID $05
41 48 38 36 37 36 44 41 31 36 32 44 30 37 30 33

DID $07
41 4A 38 36 37 36 44 41 43 45 30 37 46 44 30 32

DID $09
44 41 38 36 37 38 44 41 43 31 38 46 46 45 30 32

DID $0B
44 42 38 36 37 38 44 41 30 39 39 44 46 45 30 32

DID $0D
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DID $0F
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DID $30
00 00 01 00

DID $90
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DID $9A
0B 11

DID $B4
4B 33 31 34 31 30 37 33 4D 30 52 34 45 46 30 30

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DID $C2
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DID $C3
01 62 1D 42
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DID $CB
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DID $31

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 0030   00 17 18 0D 0D 0D 0D 0D 54 00
 0040   00 00 00 00 00 16 12 14 15 16
 0050   16 1B 1C 1B 1B 07 1D 07 78 08
 0060   D7 08 5F 20 15 12 21 22 15 19
 0070   16 19 18 26 21 2D 2E 2E 2D 2D
 0080   2D 2C 2B 00 FF FD 0A A0 FD FF
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 0120   FF FF FF FF FF FF FF FF 7E 7F
 0130   7E 7F 7E 7F 7E 7F 7D 7F 7C 7E
 0140   7B 7E 7A 7E 79 7F 79 7F 78 7F
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 0160   77 7F 77 7F 77 7F 77 7F 77 7F
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 0190   7B 7E 7C 7E 7B 7E 7B 7E 7C 7E
 0200   7C 7E 7C 7E 7C 7E 7C 7E 7C 7E
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 0240   79 7D 74 7F 70 7E 6F 79 73 7C
 0250   77 80 7A 7E 7B 7F 7B 81 7E 80
 0260   7B 7F 7A 80 7A 7E 75 7F 75 7E
 0270   77 7F 78 7F 77 81 7B 82 7C 81
 0280   7E 84 7F 81 7E 80 7B 81 7C 80
 0290   7A 80 7A 7F 7D 80 7D 80 7B 7F
 0300   7F 7F 7D 7F 7F 7E 7F 7E 7F 7E
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 0590   FF FF FF FF FF FF FF FF FF FF
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 0610   FF FF FF FF FF FF FF FF FF FF
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 0910   FF FF FF FF FF FF FF FF FF FF
 0920   FF FF FF 1D 00 00 00 00 09 98
 0930   09 F6 00 00 00 00 00 00 00 00
 0940   09 F6 00 00 00 08 C2 05 00 00
 0950   03 00 00 00 09 98 0A E0 09 9C
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 1100   FF FF FF FF FF FF FF FF FF FF
 1110   FF FF FF FF FF FF FF FF FF FF
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 1140   FF FF FF FF FF FF FF FF FF FF
 1150   FF 00 00 0A E8 7F FF FF FF 00
 1160   00 67 D6 D8 00 00 00 00 00 00
 1170   A4 FF FF 00 00 00 00 00 FF FF
 1180   FF FF FF FF FF FF FF FF FF FF
 1190   FF FF FF FF FF FF FF FF FF FF
 1200   FF

DID $32

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0080   FF FF FF FF FF FF FF FF FF FF
0090   FF FF FF FF FF FF FF FF FF FF
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0670   FF FF FF FF FF FF FF FF FF FF
0680   FF FF FF FF FF FF FF FF FF FF
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0970   FF FF FF FF FF FF FF FF FF FF
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1110   FF FF FF FF FF FF FF FF FF FF
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Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	1GCVKSEJ7EZ[redacted]
Report Creation Date	2017-10-04 14:33:27 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2014
Engine Identifier	6.2L (L86)

System Information Property

VCI Serial Number	MDI:[redacted]
Vehicle Session Creation Date	2017-10-04 14:18:25
Test Start Time	2017-10-04 14:33:13 EDT

Control Module Name	Control Module Status	DTC Count	DLC Pin
Body Control Module	DTCs Stored	21	6,14

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
					Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
Body Control Module	B1395	03	Control Module Voltage Reference Output 1 Circuit	Low Voltage	Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body	B1517	03	Battery Voltage	Low Voltage	Passed and Failed	

Control Module					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B2530	02	Front Fog Lamps Control Circuit	Short to Ground	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B2645	03	Ambient Light Sensor Circuit	Low Voltage	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B2699	04	Right Headlamp Control Circuit	Open	Passed and Failed	
					This Ignition Cycle	Not Run
					Last Test	Not Run
					Since DTC	Passed and Failed

					Clear DTC History Status	History
					MIL Status	Not Requested
					Passed and Failed This Ignition Cycle	Passed
					Last Test	Passed
Body Control Module	B3006	02	Hood Ajar Circuit	Short to Ground	Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
					Passed and Failed This Ignition Cycle	Passed
					Last Test	Passed
Body Control Module	B3101	00	Tire Pressure/Remote Control Door Lock Receiver Data Circuit	- - -	Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
					Passed and Failed This Ignition Cycle	Passed
					Last Test	Passed
Body Control Module	B3600	03	Passenger Compartment Dimming Request Signal Circuit	Low Voltage	Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body	B3883	01	License Plate Lamp Circuit	Short to	Passed and Failed	

Control Module				Battery	This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B3883	04	License Plate Lamp Circuit	Open	Passed and Failed	
					This Ignition Cycle	Not Run
					Last Test	Not Run
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B3949	04	Right Front Turn Signal Circuit	Open	Current	
					This Ignition Cycle	Not Run
					Last Test	Failed Current DTC
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B3950	04	Left Rear Turn Signal Circuit	Open	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since	Passed

					DTC Clear	and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B3951	04	Right Rear Turn Signal Circuit	Open	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B3978	00	No Environment Identifier Received From Inflatable Restraint Sensing and Diagnostic Module	- - -	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B3979	00	No Environment Identifier Received From HVAC Control Module	- - -	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested

Body Control Module	B3980	00	No Environment Identifier Received From Instrument Cluster	- - -	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B3981	00	No Environment Identifier Received From Electronic Brake Control Module	- - -	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	C0277	06	Brake Pedal Position Sensor Circuit	Low Voltage/Open	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Body Control Module	B101D	F0	Electronic Control Unit Hardware	Internal Malfunction	Current	
					This Ignition Cycle	Not Run
					Last Test	Failed Current DTC

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					Since DTC Clear	Failed
					DTC History Status	History
					MIL Status	Not Requested
					Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
Body Control Module	B1325	03	Control Module Power Circuit	Low Voltage	Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
					Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
Body Control Module	U153A	00	Lost Communication with Device on LIN Bus	- - -	Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested

Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	1GCVKSEJ7EZ[redacted]
Report Creation Date	2017-10-04 14:22:37 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2014

System Information Property

VCI Serial Number	MDI:[redacted]
Vehicle Session Creation Date	2017-10-04 14:18:25
Test Start Time	2017-10-04 14:22:29 EDT

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

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
Electronic Brake Control Module	C0800	03	Control Module Power Circuit	Low Voltage	History	
					This Ignition Cycle	Passed
					DTC Current Status	Not Current
					DTC History Status	History
					MIL Status	Not Requested
Electronic Brake Control Module	C0800	07	Control Module Power Circuit	High Voltage	History	
					This Ignition Cycle	Passed

[redacted]

					DTC Current Status	Not Current
					DTC History Status	History
					MIL Status	Not Requested
					Current	
					This Ignition Cycle	Not Run
Electronic Brake Control Module	C0131	5A	Traction Control System Pressure Circuit	Not Plausible	DTC Current Status	Current
					DTC History Status	History
					MIL Status	Requested
					History	
					This Ignition Cycle	Passed
Electronic Brake Control Module	C0267	00	Low Brake Fluid Indicated	- - -	DTC Current Status	Not Current
					DTC History Status	History
					MIL Status	Not Requested
					History	
					This Ignition Cycle	Passed
Electronic Brake Control Module	C025E	06	Brake Booster Vacuum Sensor Circuit	Low Voltage/Open	DTC Current Status	Not Current
					DTC History Status	History
					MIL Status	Not Requested
Electronic Brake Control Module	C025E	1F	Brake Booster Vacuum Sensor Circuit	Erratic	History	
					This Ignition Cycle	Passed
					DTC	Not

						Current Status	Current
						DTC History Status	History
						MIL Status	Not Requested
						History	
						This Ignition Cycle	Not Run
Electronic Brake Control Module	C025E	5A	Brake Booster Vacuum Sensor Circuit	Not Plausible	DTC Current Status	Not Current	
						DTC History Status	History
						MIL Status	Not Requested

Global Diagnostic System 2

Freeze Frame/Failure Records

Overview

Vehicle Identification Number (VIN)	1GCVKSEJ7EZ[redacted]
Report Creation Date	2017-10-04 14:24:21 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2014

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2017-10-04 14:18:25
Test Start Time	2017-10-04 14:23:54 EDT

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

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	19	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	13	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Front Wheel Speed Sensor	Electronic Brake Control	0	km/h

[redacted]

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

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

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	15	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	186	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	100	kPa

[redacted]

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

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 2	C025E	5A	Brake Booster Vacuum Sensor Circuit	Not Plausible

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	52	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	2	Counts
Secondary Code of DTC	Electronic Brake Control Module	3	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	0	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Inactive	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 3	C025E	06	Brake Booster Vacuum Sensor Circuit	Low Voltage/Open

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	15	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	8	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	500	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Active	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 4	C0131	5A	Traction Control System Pressure Circuit	Not Plausible

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	0	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	15	Counts

Secondary Code of DTC	Electronic Brake Control Module	3	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	0	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Inactive	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 5	C0800	03	Control Module Power Circuit	Low Voltage

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	19	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	2	Counts
Secondary Code of DTC	Electronic Brake Control Module	1	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control	Inactive	

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

Freeze Frame/Failure Records	**DTC Display**	**Symptom Byte**	**DTC Description**	**Symptom Description**
Failure Record 6	C0800	03	Control Module Power Circuit	Low Voltage

Parameter Name	**Control Module**	**Value**	**Unit**
Ignition Cycles Since Last DTC	Electronic Brake Control Module	19	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	1	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h

[redacted]

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

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 7	C0800	07	Control Module Power Circuit	High Voltage

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	19	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	1	Counts
Secondary Code of DTC	Electronic Brake Control Module	1	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	0	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Inactive	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control	0	g

			Module		
Yaw Rate			Electronic Brake Control Module	0	°/s

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 8	C0800	07	Control Module Power Circuit	High Voltage

Parameter Name	Control Module	Value	Unit
Ignition Cycles Since Last DTC	Electronic Brake Control Module	18	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	1	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	0	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Inactive	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Freeze Frame/Failure Records	DTC Display	Symptom Byte	DTC Description	Symptom Description
Failure Record 9	C025E	1F	Brake Booster Vacuum Sensor Circuit	Erratic

Parameter Name	Control Module	Value	Unit

Ignition Cycles Since Last DTC	Electronic Brake Control Module	18	Counts
Number of Times DTC has Occurred Since DTCs Cleared	Electronic Brake Control Module	2	Counts
Secondary Code of DTC	Electronic Brake Control Module	0	
Antilock Braking System Status	Electronic Brake Control Module	Inactive	
Traction Control System Status	Electronic Brake Control Module	Inactive	
Vehicle Stability System	Electronic Brake Control Module	Inactive	
Dynamic Rear Proportioning Status	Electronic Brake Control Module	Inactive	
Left Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Front Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Left Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Right Rear Wheel Speed Sensor	Electronic Brake Control Module	0	km/h
Steering Wheel Angle	Electronic Brake Control Module	0	°
Brake Pressure Sensor	Electronic Brake Control Module	0	kPa
Brake Pedal Position Sensor	Electronic Brake Control Module	Active	
Lateral Acceleration	Electronic Brake Control Module	0	g
Longitudinal Acceleration	Electronic Brake Control Module	0	g
Yaw Rate	Electronic Brake Control Module	0	°/s

Global Diagnostic System 2

DTC Display

Overview

Vehicle Identification Number (VIN)	1GCVKSEJ7EZ[redacted]
Report Creation Date	2017-10-04 14:36:31 EDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2014
Engine Identifier	6.2L (L86)

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2017-10-04 14:18:25
Test Start Time	2017-10-04 14:36:24 EDT

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

Control Module	DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
					Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
Engine Control Module	P0097	00	Intake Air Temperature (IAT) Sensor 2 Circuit Low Voltage	- - -	Since DTC Clear	Passed and Failed
					DTC History Status	Not History
					MIL Status	Not Requested
Engine	P00F4	00	Intake Air Humidity Sensor Circuit	- - -	Passed and Failed	

Control Module			Low Voltage		This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	Not History
					MIL Status	Not Requested
Engine Control Module	P0113	00	Intake Air Temperature (IAT) Sensor Circuit High Voltage	- - -	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Engine Control Module	P0563	00	System Voltage High Voltage	- - -	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested
Engine Control Module	P129C	00	Fuel Pump Driver Control Module System Voltage High Voltage	- - -	Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
					Since DTC	Passed and Failed

					Clear	
					DTC History Status	History
					MIL Status	Not Requested
					Passed and Failed	
					This Ignition Cycle	Passed
					Last Test	Passed
Engine Control Module	P2228	00	Barometric Pressure (BARO) Sensor Circuit Low Voltage	- - -	Since DTC Clear	Passed and Failed
					DTC History Status	History
					MIL Status	Not Requested

10-27

Date: 9/18/2017 02:47 PM
Estimate ID: [redacted]
Estimate Version: 0
Committed
Profile ID: NKY ALL PART TYPES
Quote ID: 23375090

Progressive Direct Insurance Co

Damage Assessed By: KERRY HIGGINS (513) 218-6789 Claim Rep: Rachael Newton (859) 629-4736

Classification:

* Product Type Auto
* Date of Loss: 9/11/2017
* Deductible: 2,000.00
* Claim Number: [redacted]

Insured: [redacted]
Owner:
Address:
Telephone: Home Phone: Cell Phone: [redacted]
Contact Phone:

Mitchell Service: 911611

Description: 2014 Chevrolet Pickup Silverado K1500 LTZ Vehicle Production Date: 4/14
Body Style: 4D PkupXCb 7' Bed 144" WB Drive Train: 6.2L Inj 8 Cyl 4WD
VIN: 1GCVKSEJ7E[redacted] License: [redacted]
Mileage: 51,128
OEM/ALT: A Search Code: ERLANGER1
Color: MAROON
Options: PASSENGER AIRBAG, POWER DRIVER SEAT, POWER LOCK, POWER WINDOW, POWER STEERING
REAR WINDOW DEFOGGER, AIR CONDITION, CRUISE CONTROL, TILT STEERING COLUMN
AM/FM STEREO, DRIVER AIRBAG, HEATED EXTERIOR MIRROR, REAR (DUAL-ZONE) AC
LEATHER SEAT, POWER PASSENGER SEAT, FRONT SIDE AIRBAG WITH HEAD PROTECTION
ANTI-LOCK BRAKE SYS., TRACTION CONTROL, FOG LIGHTS, ALUM/ALLOY WHEELS
REARVIEW CAMERA, REMOTE IGNITION, TIRE INFLATION/PRESSURE MONITOR, MEMORY SEAT
ANTI-THEFT SYSTEM, AUXILIARY INPUT, BLUETOOTH WIRELESS CONNECTIVITY, HD RADIO
LEATHER STEERING WHEEL, SATELLITE RADIO, CD PLAYER, TOW HITCH RECEIVER
POWER ADJUSTABLE EXTERIOR MIRROR, 4WD OR AWD, PRIVACY GLASS, AUTO AIR CONDITION
TELEMATIC SYSTEMS, UNIVERSAL GARAGE DOOR OPENER, 4 WHEEL DRIVE, SIDE AIRBAGS
SECOND ROW SIDE AIRBAG WITH HEAD PROTECTION
INTERIOR AUTOMATIC DAY/NIGHT OR ELECTROCHROMATIC MIRROR, MP3 PLAYER
DAYTIME RUNNING LIGHTS, DRIVER SEAT WITH POWER LUMBAR SUPPORT
ELECTRONIC STABILITY CONTROL, EXTERIOR MEMORY MIRRORS, FRONT HEATED SEATS
FRONT SEATS WITH POWER LUMBAR SUPPORT, KEYLESS ENTRY SYSTEM
LIMITED SLIP DIFFERENTIAL, POWER FOLDING EXTERIOR MIRRORS, REAR BENCH SEAT
STEERING WHEEL AUDIO CONTROLS

Line Item	Entry Number	Labor Type	Operation	Line Item Description	Part Type/ Part Number	Dollar Amount	Labor Units
				Front Bumper			
1	100171	BDY	OVERHAUL	Frt Bumper Assy			1.2 #
2	101428	BDY	REMOVE/REPLACE	Frt Bumper Impact Bar	OE Surplus	559.58	INC #
3		BDY	REMOVE/REPLACE	Frt Add w/Fog Lamps			0.4 #
4				Price includes mark up			

ESTIMATE RECALL NUMBER: 09/18/2017 14:47:13 [redacted]
Mitchell Data Version: OEM: AUG_17_V0913
MAPP:AUG_17_V0917
Software Version: 7.1.222

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5	101438	BDY	REPAIR	Frt Bumper Cap		Existing		1.0*
6		REF	REFINISH	Frt Moulding Cap				2.0
7	101439	BDY	REMOVE/REPLACE	Frt Bumper Skid Plate		OE Surplus	165.75	INC #
8				Price includes mark up				
9	101443	BDY	REMOVE/REPLACE	Frt Bumper Filler Panel		23126910	81.72	INC #
10	101444	BDY	REMOVE/REPLACE	Frt Lwr Bumper Air Deflector		OE Surplus	109.71	INC
11				Price includes mark up				
12	101447	BDY	REMOVE/INSTALL	R Frt Bumper Fog Lamp Bezel		Existing		INC #r
13		BDY	REMOVE/INSTALL	Frt Bumper Assy				INC #
14	101448	BDY	REMOVE/INSTALL	L Frt Bumper Fog Lamp Bezel		Existing		INC #r
15	101461	BDY	REMOVE/REPLACE	R Frt Bumper Bracket		22944862	117.38	INC #
16	101459	BDY	REMOVE/REPLACE	L Frt Bumper Bracket		22944861	117.38	INC #
				Grille				
17	100536	BDY	REMOVE/REPLACE	Grille Assembly		23259624	622.07	0.2 #
				Hood				
18	101119	BDY	REPAIR	Hood Panel		Existing		1.5*
19		REF	REFINISH	Hood Outside				3.0
				ABS/Brakes				
20	100817	MCH	REMOVE/REPLACE	Brake Fluid Reservoir Cap	-M	20760280	9.09	
				Frame				
21	101652	BDY	REMOVE/INSTALL	R Tow Hook				INC #
22	101653	BDY	REMOVE/INSTALL	L Tow Hook				INC #
23	102170	FRM	REMOVE/REPLACE	Frame Assembly	-F	84135722	2,813.78	32.5
24	100136	BDY	REMOVE/REPLACE	Frame Skid Plate		22847943	58.12	0.3
25	101656	BDY	REMOVE/INSTALL	Trailer Hitch				0.8
				Front Drive Axle				
26	102213	MCH	REMOVE/REPLACE	Frt Drive Axle Tube	-M	22942970	158.86	1.3 #
				Emission System				
27	102355	MCH	REMOVE/REPLACE	Emission Sys Vapor Canister	-M	15137021	249.39	0.6
28	102356	MCH	REMOVE/REPLACE	Emission Sys Canister Bracket	-M	15100034	36.18	0.6
				Rear Suspension				
29	100047	MCH	REMOVE/REPLACE	Bleed Brake System	-M			1.0
30	100048	MCH	REMOVE/INSTALL	R Rear Susp Brake Rotor	-M	Existing		INC #r
31	100049	MCH	REMOVE/INSTALL	L Rear Susp Brake Rotor	-M	Existing		INC #r
32	100746	MCH	REMOVE/REPLACE	Rear Susp Axle Housing	-M	ORDER FROM DEALER	1,345.71	4.3 #
				Special/Manual Entry				
33	900500	MCH*	REMOVE/REPLACE	REAR HOUSING SEAL KIT		22761722	25.12 *	0.2*
34	900500	BDY *	REMOVE/REPLACE	REAR HOUSING GASKET KIT		15270970	16.58 *	0.2*
				Rear Suspension				
35	100081	MCH	REMOVE/REPLACE	L Rear Susp U-Bolt	-M	11569811	16.91	
				Fuel Tank				
36	101383	BDY	REMOVE/REPLACE	Add w/Tank Shield				0.6
37	100100	MCH	REMOVE/REPLACE	Fuel System Tank	-M	Recycled	62.50	0.6
38				Price includes mark up				
39	100042	BDY	REMOVE/REPLACE	Lwr Fuel System Shield		20905672	170.26	INC
40	101377	MCH	REMOVE/REPLACE	Fuel System O-Ring	-M	22682111	16.42	
				Special/Manual Entry				
41	900500	MCH*	REMOVE/REPLACE	DRIVE SHAFT		Recycled	156.25	1.0*
42				Price includes mark up				
				Additional Costs & Materials				
43	936012		ADD'L COST	Hazardous Waste Disposal			5.00 *	
44	936014		ADD'L COST	Flex Additive			3.50 *	
				Additional Operations				
45	933005	BDY	ADD'L OPR	Restore Corrosion Protection			8.00 *	
				Special/Manual Entry				
46	900500	MCH*	ALIGN	4 WHEEL ALIGNMENT		Sublet	69.95 *	0.0*

ESTIMATE RECALL NUMBER: 09/18/2017 14:47:13 [redacted]

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47	900500	BDY *	REMOVE/REPLACE	BRAKE FLUID	Sublet	5.00 *	0.0*
48	900500	BDY *	REMOVE/REPLACE	DIFFERENTIAL OIL	Sublet	20.00 *	0.0*
				Additional Costs & Materials			
49			ADD'L COST	Paint/Materials		160.00 *	

*** - Judgment Item**
 # - Labor Note Applies
r - CEG R&R Time Used For This Labor Operation

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Recycler Information Section:

Reichard Buick
161 Salem Ave.
Dayton OH 45406
800-783-2842;

2	Bumper Reinforcement, Fro	VNA	559.58
Part Number: 22944859 / AM			
Description: BAR Part Number: 22944859 COND: A			
7	Bumper Plate, Front	VNA	165.75
Part Number: 22944883 / AM			
Description: PLATE Part Number: 22944883 COND: A			
10	Front Bumper Deflector	VNA	109.71
Part Number: 23423409 / AM			
Description: DEFLECTOR Part Number: 23423409 COND: A			

Renos Auto Parts
5270 US HWY 50
Hillsboro OH 45133
800-445-3429;

37 2014	Fuel Tank	VNA	62.50
Part Number: 170139APU / LKQ			
Description:FUEL TANK 4-14,4.3 Year:2014 Hourly Damage: 0.00 COND: A			
41 2014	Drive Shaft, Front	VNA	156.25
Part Number: W15105 / LKQ			
Description:Year:2014 Conditions and Options:EXT,LT,5.3L,AOD.MYC,4WD,GU6.G80 Units of Damage:0.0 COND: 0.0 PartRating:			

Disclaimer: Recycled part pricing may represent either actual pricing (the price at which the recycler is willing to sell the part for in its existing condition) or undamaged pricing (the price at which the recycler would sell the part if it was in undamaged condition). If you are unsure, please contact the automotive recycler.

Prior Damage:
RT FENDER, RT FRT DOOR, W/S,LT FRT BRAKE CALIPER, RT FRT ROTOR,RT FRT BRAKE PAD

"All manufacturers requirements regarding seat belt and supplemental restraint system replacement must be adhered to. If additional parts or operations are necessary to properly accomplish this, please contact the estimating claims rep."

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Date: 9/18/2017 02:47 PM
Estimate ID: [redacted]
Estimate Version: 0
Committed
Profile ID: NKY ALL PART TYPES
Quote ID: 23375090

Estimate Totals

I. Labor Subtotals	Units	Rate	Add'l Labor Amount	Sublet Amount	Totals
Body	6.2	50.00	8.00	0.00	318.00
Refinish	5.0	50.00	0.00	0.00	250.00
Frame	32.5 39	60.00	0.00	0.00	1,950.00
Mechanical	9.6 4.4	75.00	0.00	69.95	789.95
	Non-Taxable Labor				3,307.95
Labor Summary	53.3				3,307.95

II. Part Replacement Summary			Amount
Taxable Parts			6,908.76
Sales Tax	@	6.000%	414.53
Non-Taxable Parts			25.00
Total Replacement Parts Amount			7,348.29

III. Additional Costs			Amount
Taxable Costs			168.50
Sales Tax	@	6.000%	10.11
Total Additional Costs			178.61

Paint Material Method: Rates
Init Rate = 32.00

IV. Adjustments	Amount
Insurance Deductible	2,000.00-
Customer Responsibility	2,000.00-

I.	Total Labor:	3,307.95
II.	Total Replacement Parts:	7,348.29
III.	Total Additional Costs:	178.61
	Gross Total:	10,834.85
IV.	Total Adjustments:	2,000.00-
	Net Total:	8,834.85

THIS ESTIMATE HAS BEEN PREPARED BASED ON THE USE OF AUTOMOBILE PARTS NOT MADE BY THE ORIGINAL MANUFACTURER. PARTS USED IN THE REPAIR OF YOUR VEHICLE BY OTHER THAN THE ORIGINAL MANUFACTURER ARE REQUIRED TO BE AT LEAST EQUAL IN THE LIKE KIND AND QUALITY IN TERMS OF FIT, QUALITY AND PERFORMANCE TO THE ORIGINAL MANUFACTURER PARTS THEY ARE REPLACING.

Point(s) of Impact
12 Front Center (P)

Alt. Location: PROGRESSIVE

Inspection Site: JEFF WYLER HONDA COLLISION CENT
Address: 949 Burlington Pike
(NW-HIGGINS)
Florence, KY 41042
(859) 342-3065
Inspection Date: 9/14/2017

ESTIMATE RECALL NUMBER: 09/18/2017 14:47:13 [redacted]
Mitchell Data Version: OEM: AUG_17_V0913
MAPP:AUG_17_V0917
Software Version: 7.1.222

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NOTICE: UNDER KENTUCKY LAW, THE CONSUMER AND/OR LESSEE HAS THE RIGHT TO CHOOSE THE REPAIR FACILITY TO MAKE REPAIRS TO HIS OR HER MOTOR VEHICLE.

This is a damage assessment only - Not an authorization to repair-based on damage visible or certain at the time it was written.

If frame or unibody repair is included on this estimate, the amount shown includes time or allowance for measuring before, during and after those repairs.

To ensure proper and prompt payment for additional damage discoveredduring the course of repairs, contact Progressive for supplement handling procedures.

Progressive honors the prevailing labor market rate in your area for your property. If you choose a shop that charges in excess of theprevailing labor market rates, you will be responsible for the difference.

Lifetime guarantee for sheet metal and plastic body parts

The replacement parts written on the estimate are intended to return your vehicle to its pre-loss condition with proper installation. After repair, if any sheet metal or plastic body part included in the estimate fails to return your vehicle to its pre-loss condition (assuming proper installation), in terms of form, fit, finish, durability or functionality, Progressive will arrange and pay for the replacement of the part, to the extent not covered by a manufacturer's or other warranty. This service will be performed at no cost to you (including associated repair and rental car costs). To obtain service under this Guarantee, call Progressive at 1-800-274-4641. This Guarantee applies as long as you own or lease the vehicle. This Guarantee is not transferable and terminates if you sell or otherwise transfer your vehicle.

This guarantee does not cover normal wear and tear or damage caused by improper maintenance, neglect, abuse or subsequent accident. This guarantee is limited to arranging for the selection of repair parts that will return your vehicle to its pre-loss condition. Accordingly, Progressive will not be liable for any indirect, incidental or consequential damages that result from the installation or use of these parts.

Part Type Terms and Abbreviations

NEW and OEM or part number displayed - These refer to a new, original equipment manufacturer part.

A/M Certified: This refers to a new, certified non-original equipment manufacturer replacement part.

A/M: This refers to a new, non-original equipment manufacturer replacement part.

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Recycled: This refers to a used OEM part.
Remanufactured and Recond. and Recore: These refer to recycled OEM parts that have been rebuilt or refurbished.
OEM Surplus Part: This refers to new OEM parts, that are excess inventory from the Original Equipment Manufacturer.
Recovered OE - This refers to parts removed from a new vehicle for various reasons.

Repair shop's authorized representative's signature indicating agreement on cost to return the vehicle to pre-loss condition including tow/storage charges:

Shop Signature: _____ Est. completion Date:_____

Any person who, with intent to defraud or knowing that he/she is facilitating a fraud against an insurer, submits an application or file a claim containing a false or deceptive statement is guilty of insurance fraud.

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GDS INTERROGATION

DATE: **10** / **04** / **2017**

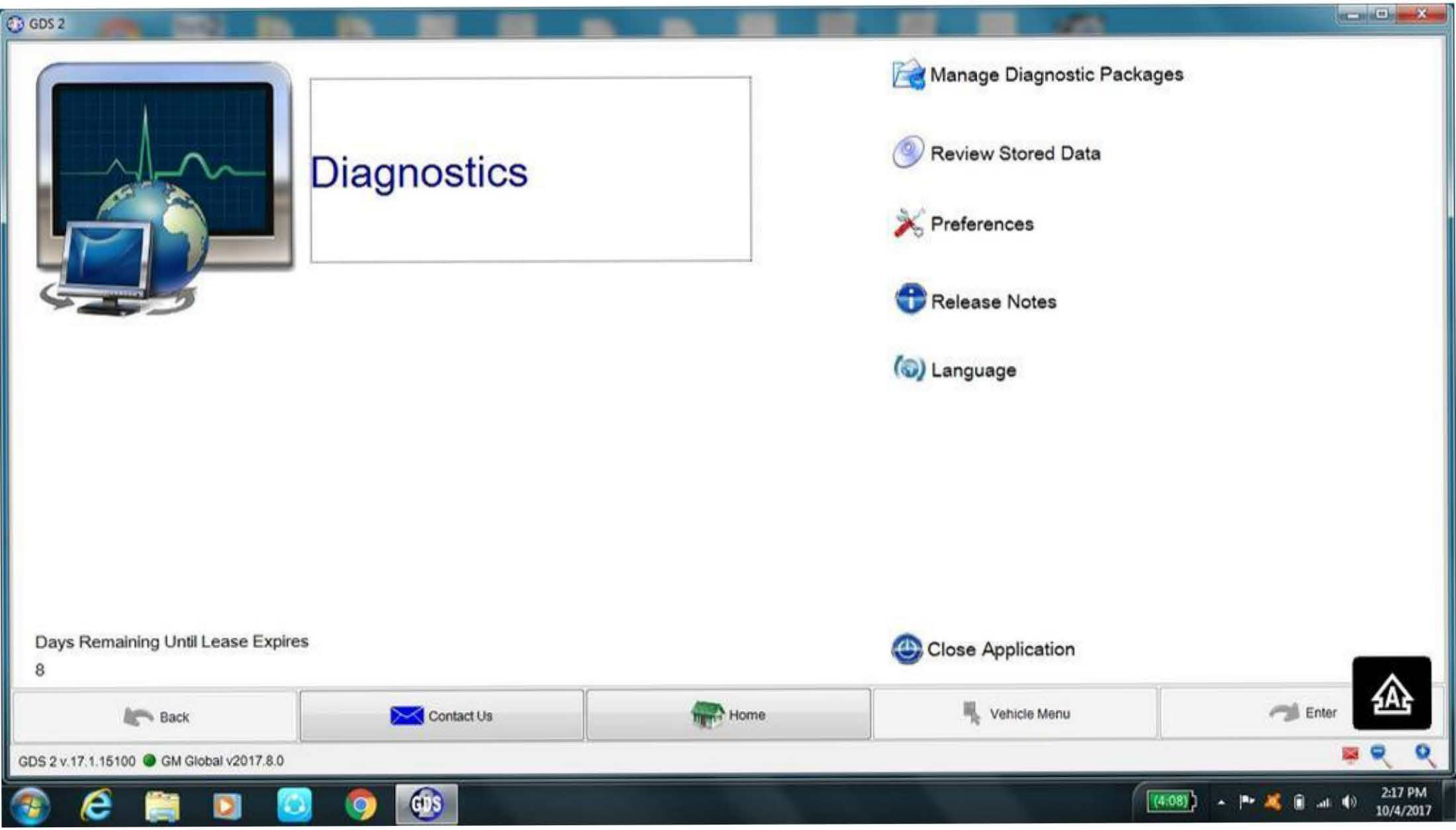
FILE: [redacted]

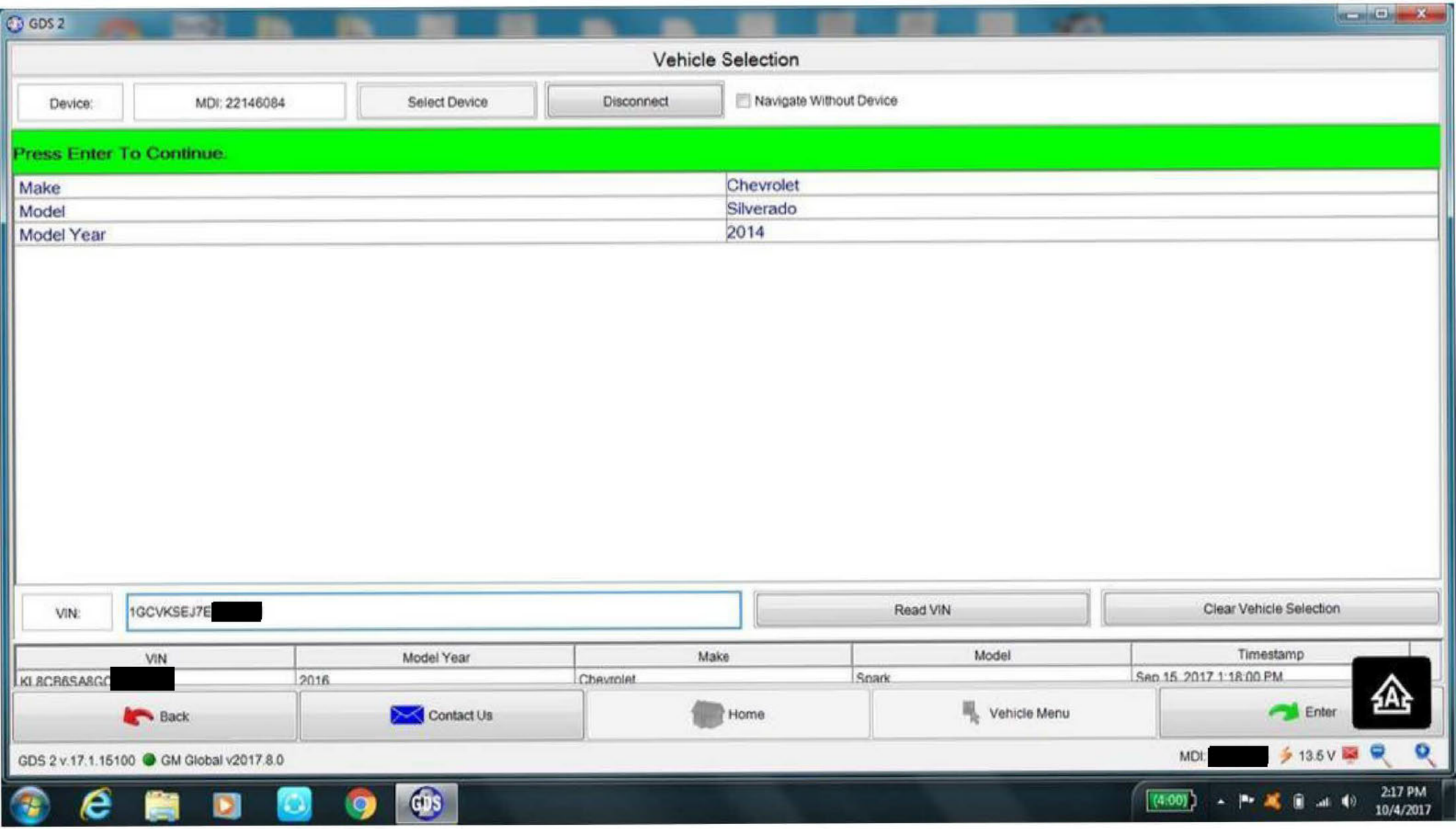
VEHICLE YEAR / MAKE: **2014 Chevrolet Silverado**

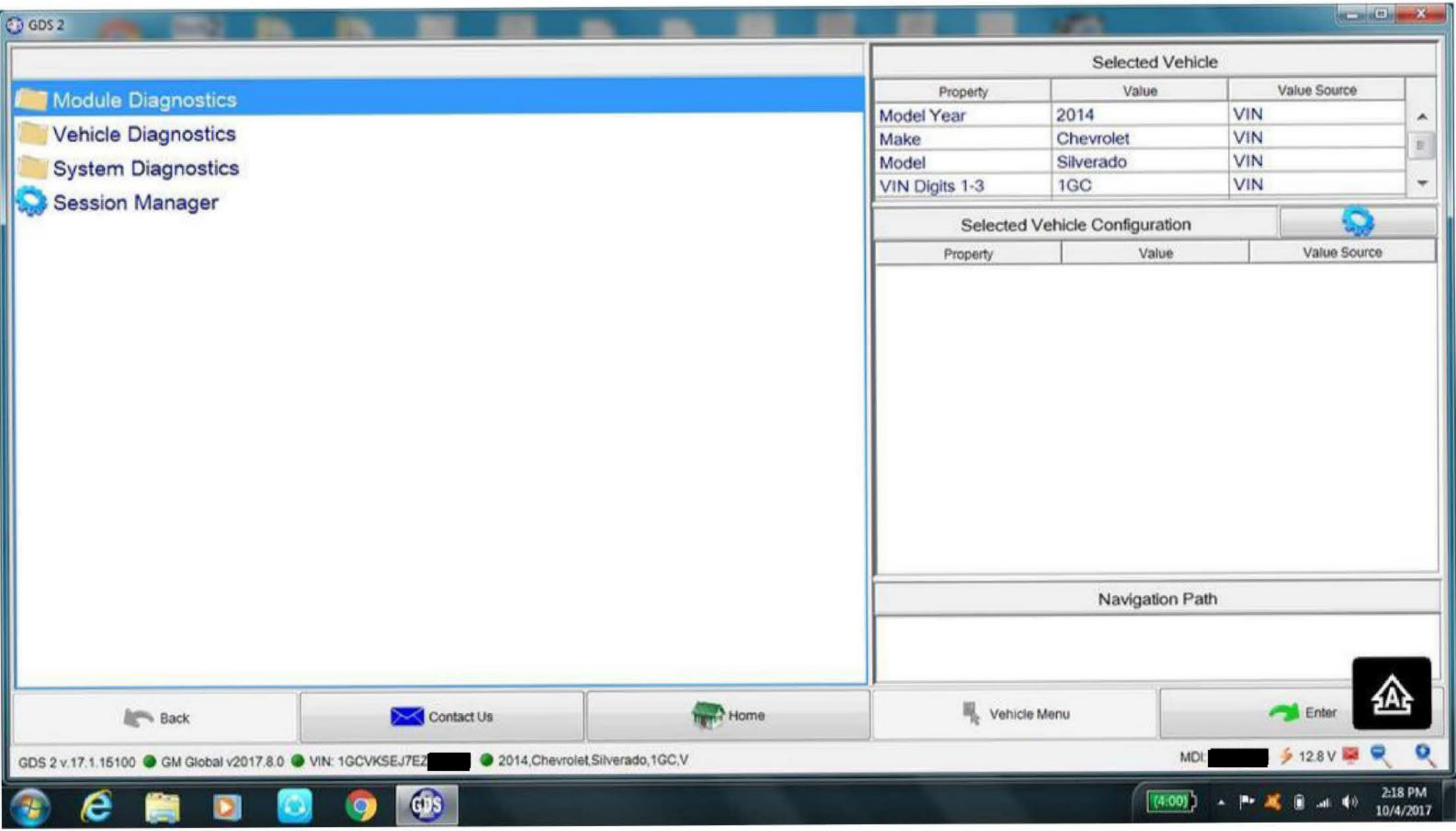
VIN: **1GCVKSEJ7EZ**[redacted]

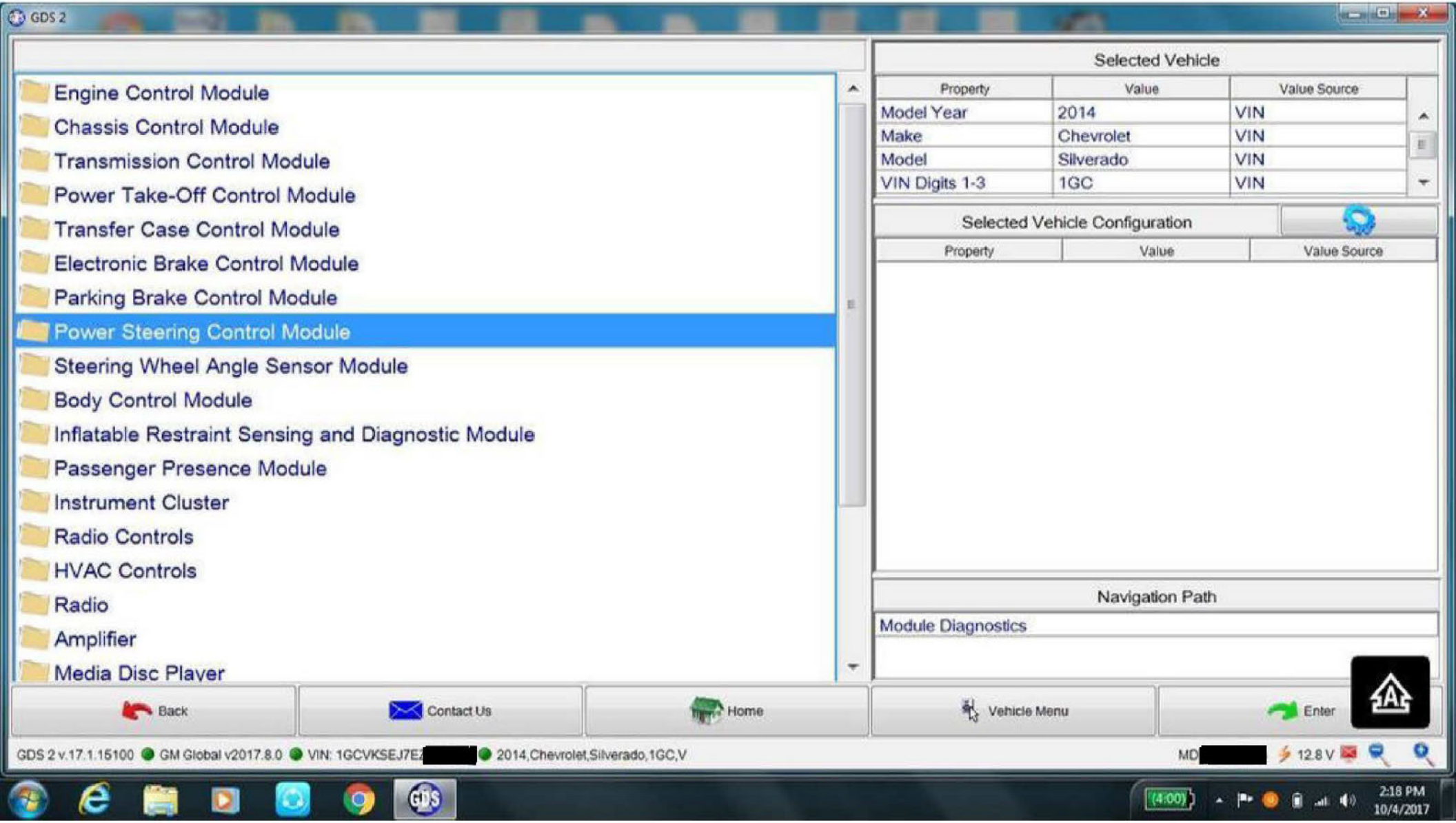
LOCATION: **949 Burlington Pike, Florence, KY 41042**

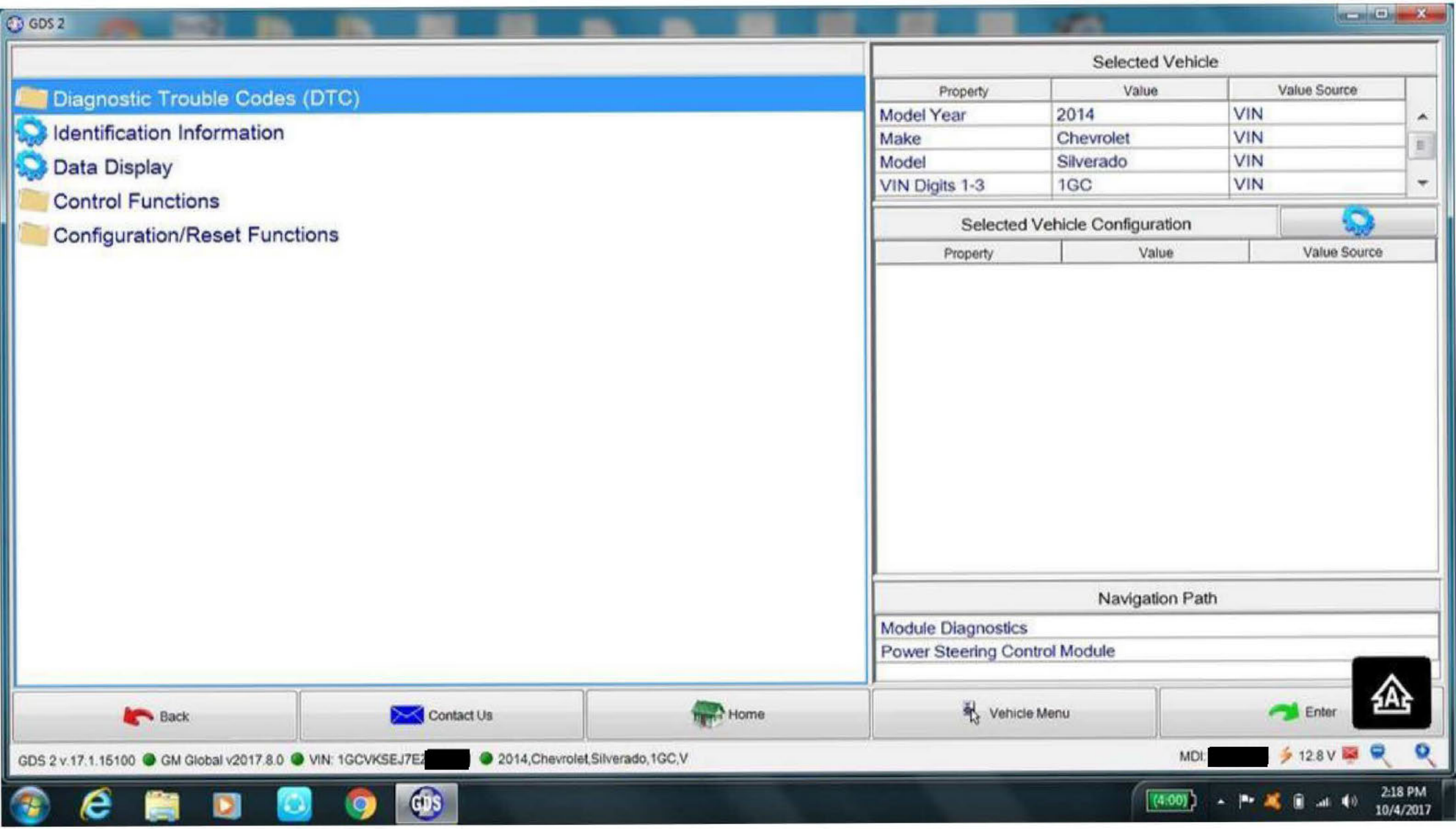
INVESTIGATOR: **Jeff Carey**

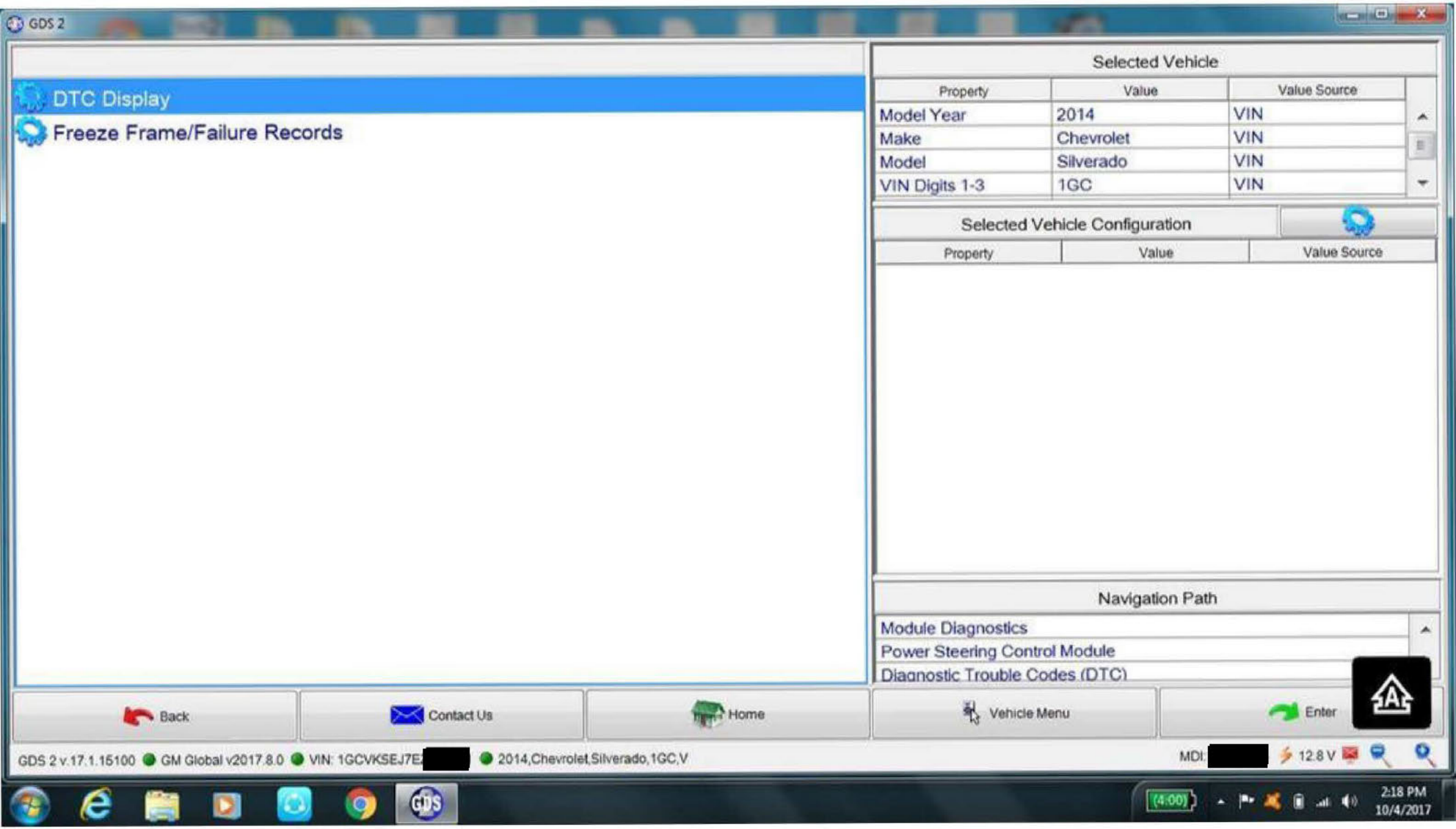

GDS 2
Diagnostics
Manage Diagnostic Packages
Review Stored Data
Preferences
Release Notes
Language
Days Remaining Until Lease Expires
8
Close Application
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
2:17 PM
10/4/2017

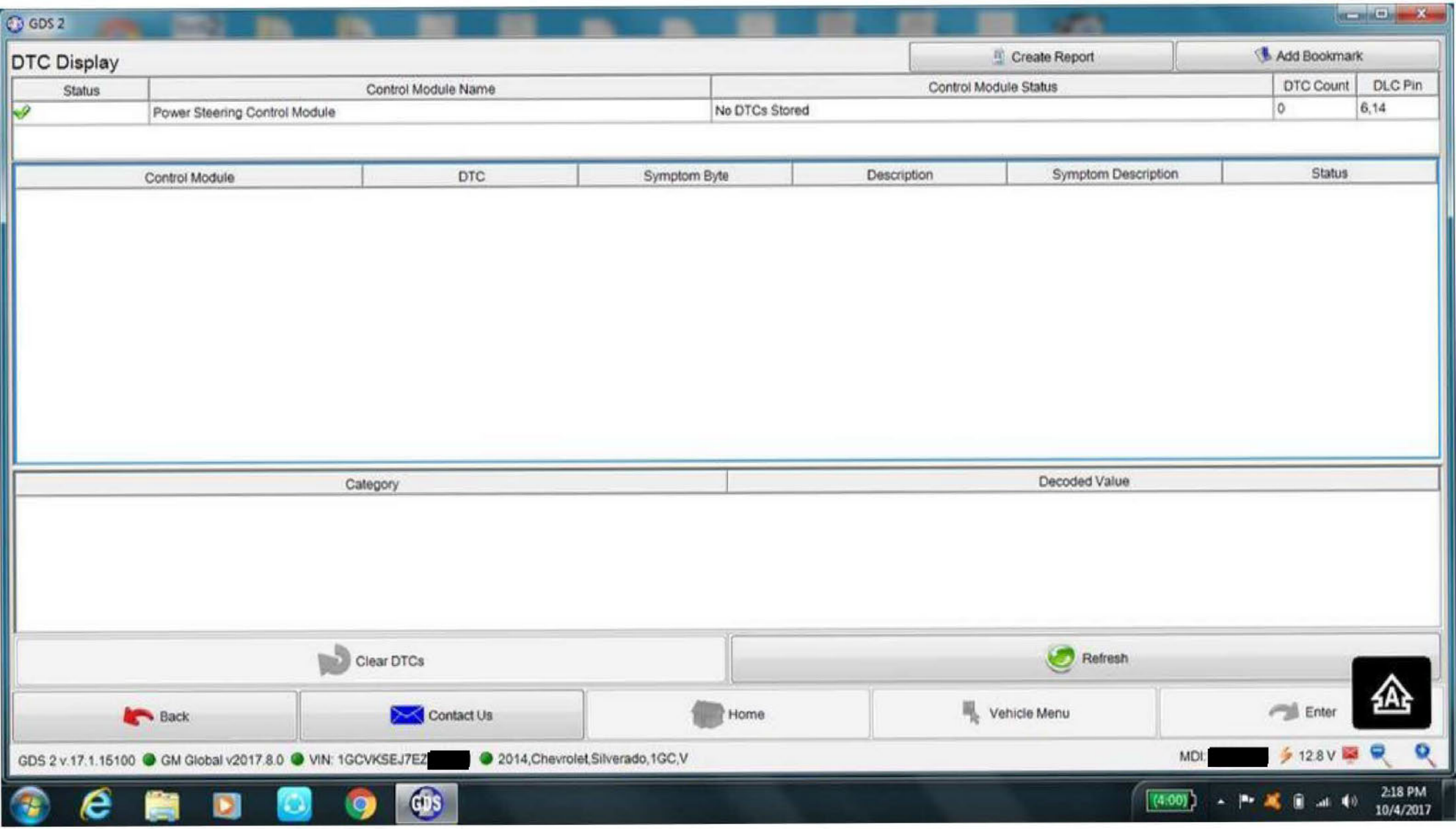

GDS 2
Vehicle Selection
Device:
MDI: 22146084
Select Device
Disconnect
Navigate Without Device
Press Enter To Continue
Make
Chevrolet
Model
Silverado
Model Year
2014
VIN:
1GCVKSEJ7E[redacted]
Read VIN
Clear Vehicle Selection
VIN
Model Year
Make
Model
Timestamp
[redacted]
2016
Chevrolet
Spark
Sep 15, 2017 1:18:00 PM
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
MDI: [redacted]
13.5 V
2:17 PM
10/4/2017

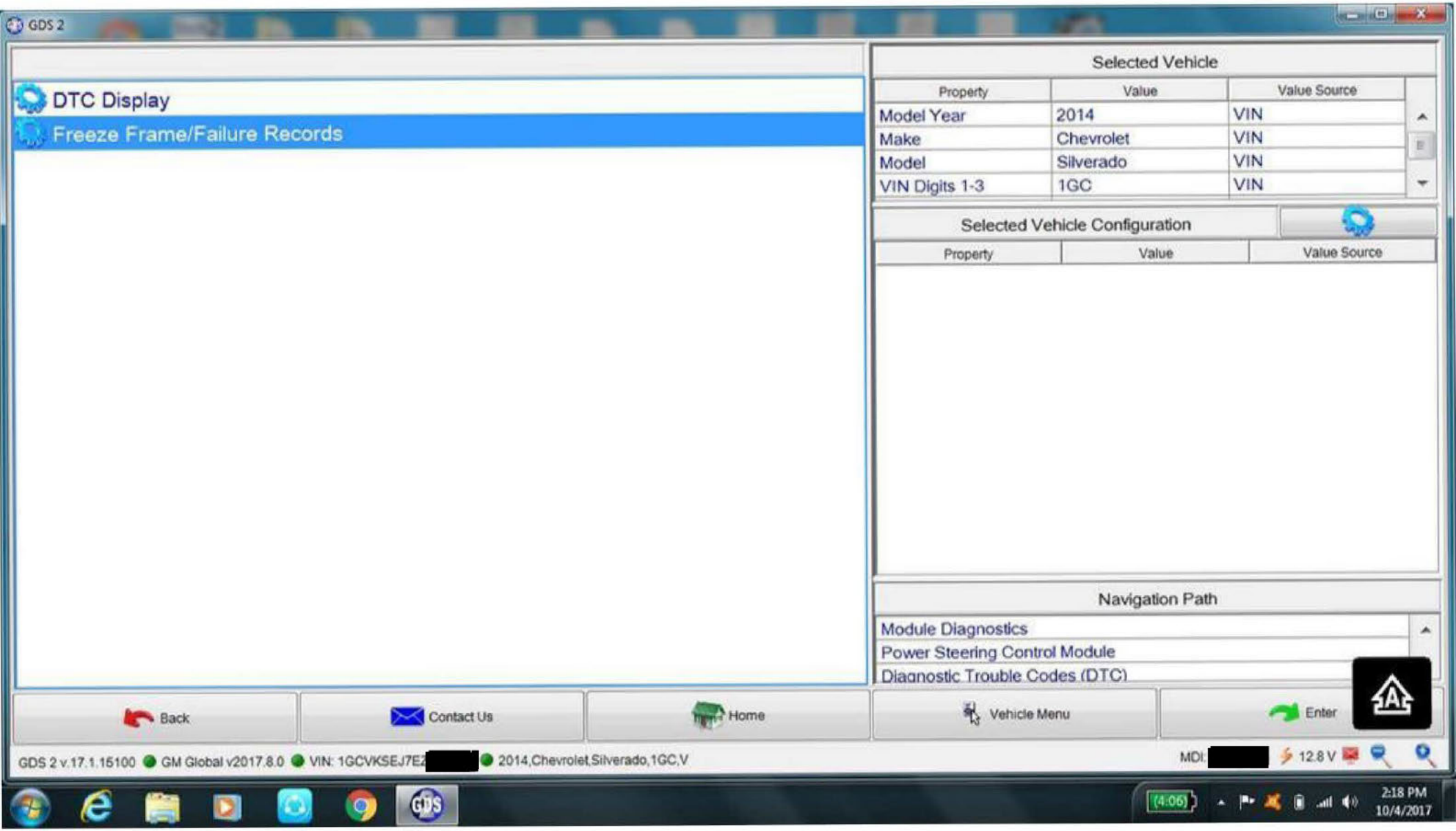

GDS 2
Module Diagnostics
Vehicle Diagnostics
System Diagnostics
Session Manager
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.8 V
2:18 PM
10/4/2017

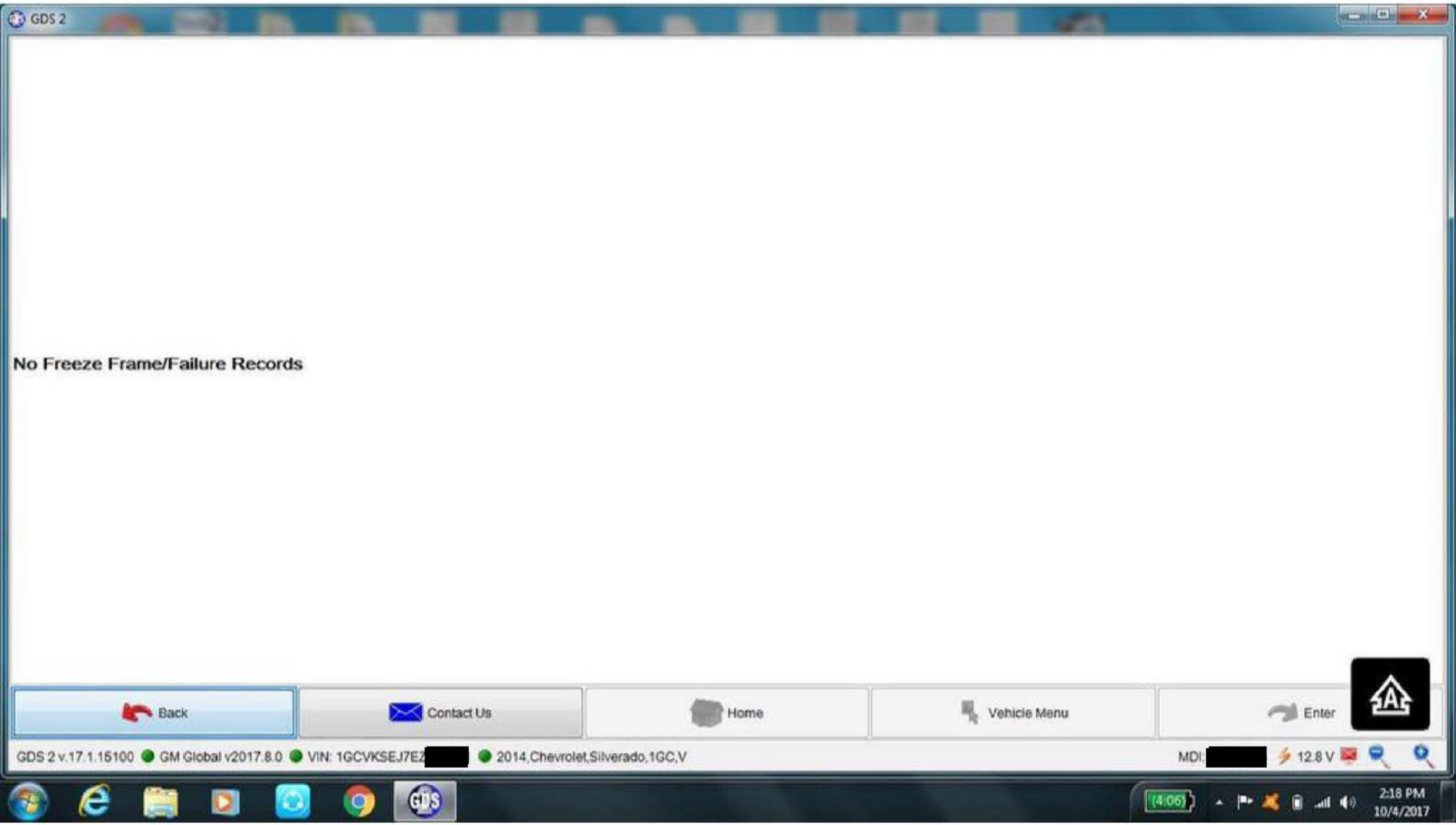

GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Power Take-Off Control Module
Transfer Case Control Module
Electronic Brake Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MD
12.8 V
2:18 PM
10/4/2017

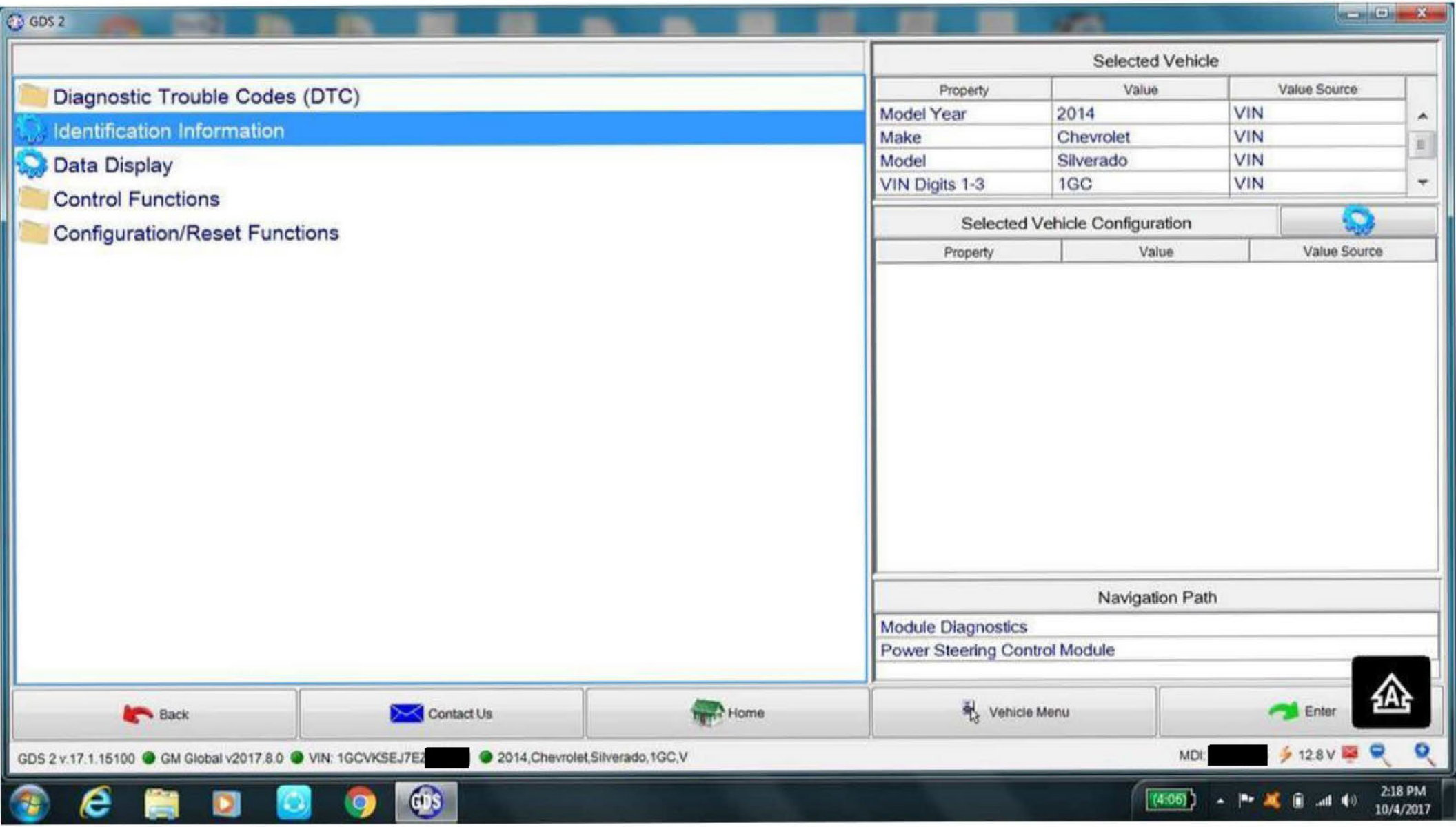

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Power Steering Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MDI:
12.8 V
2:18 PM
10/4/2017

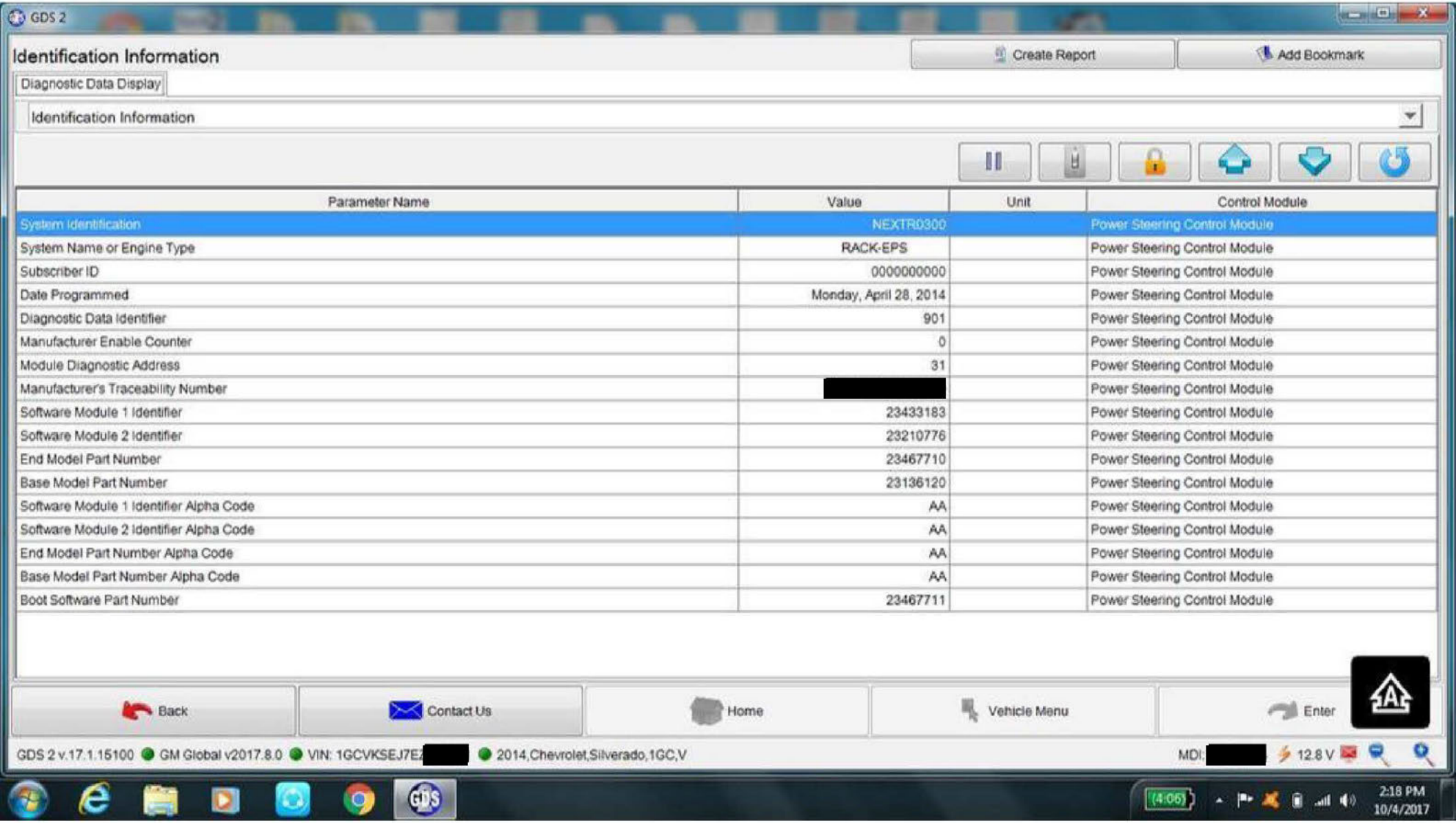

GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Power Steering Control Module
Diagnostic Trouble Codes (DTC)
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Contact Us
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.8 V
2:18 PM
10/4/2017

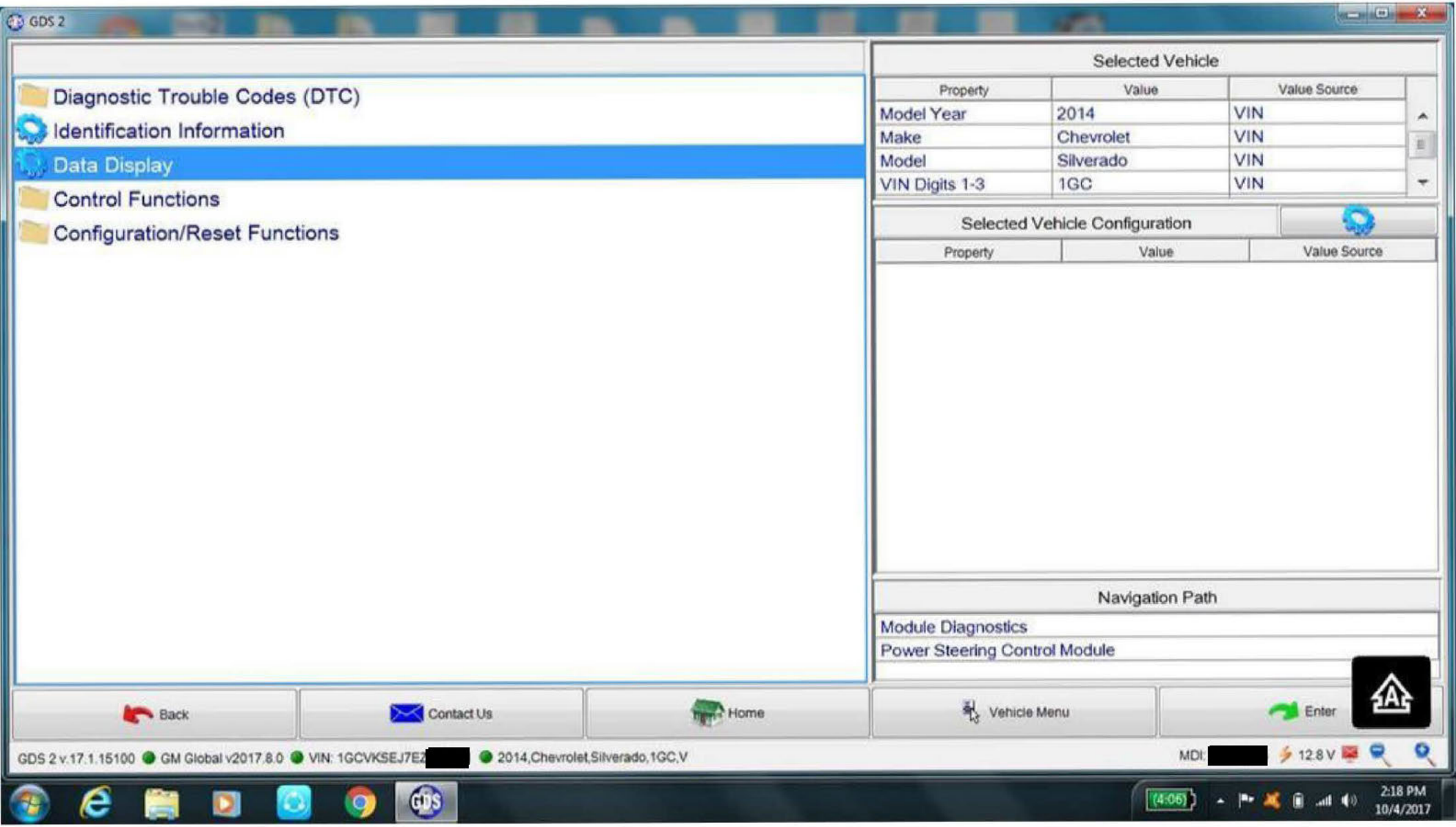

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Power Steering Control Module
No DTCs Stored
0
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Category
Decoded Value
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.8 V
(4:00)
2:18 PM
10/4/2017

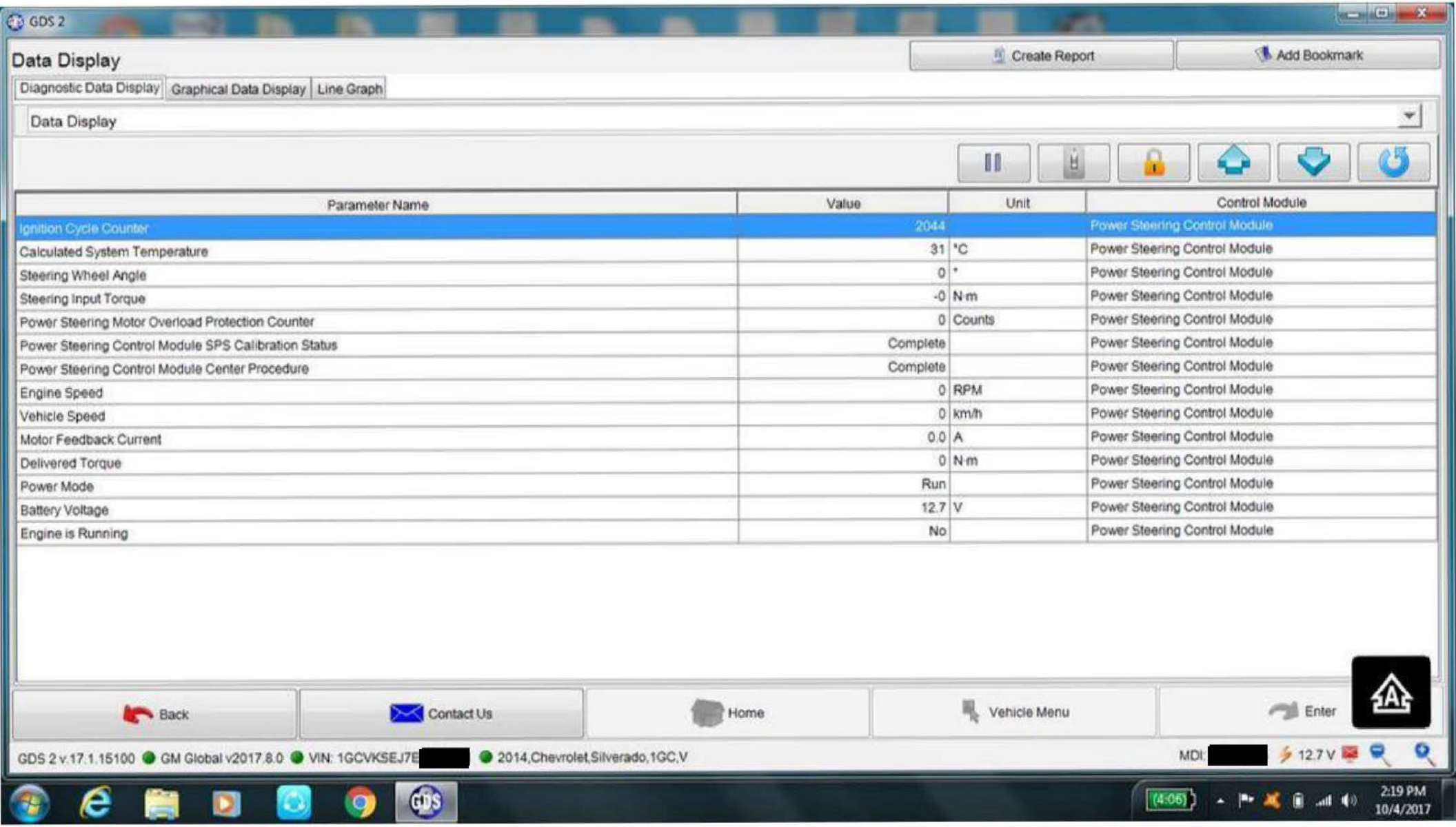

GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Power Steering Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.8 V
(4:06)
2:18 PM
10/4/2017

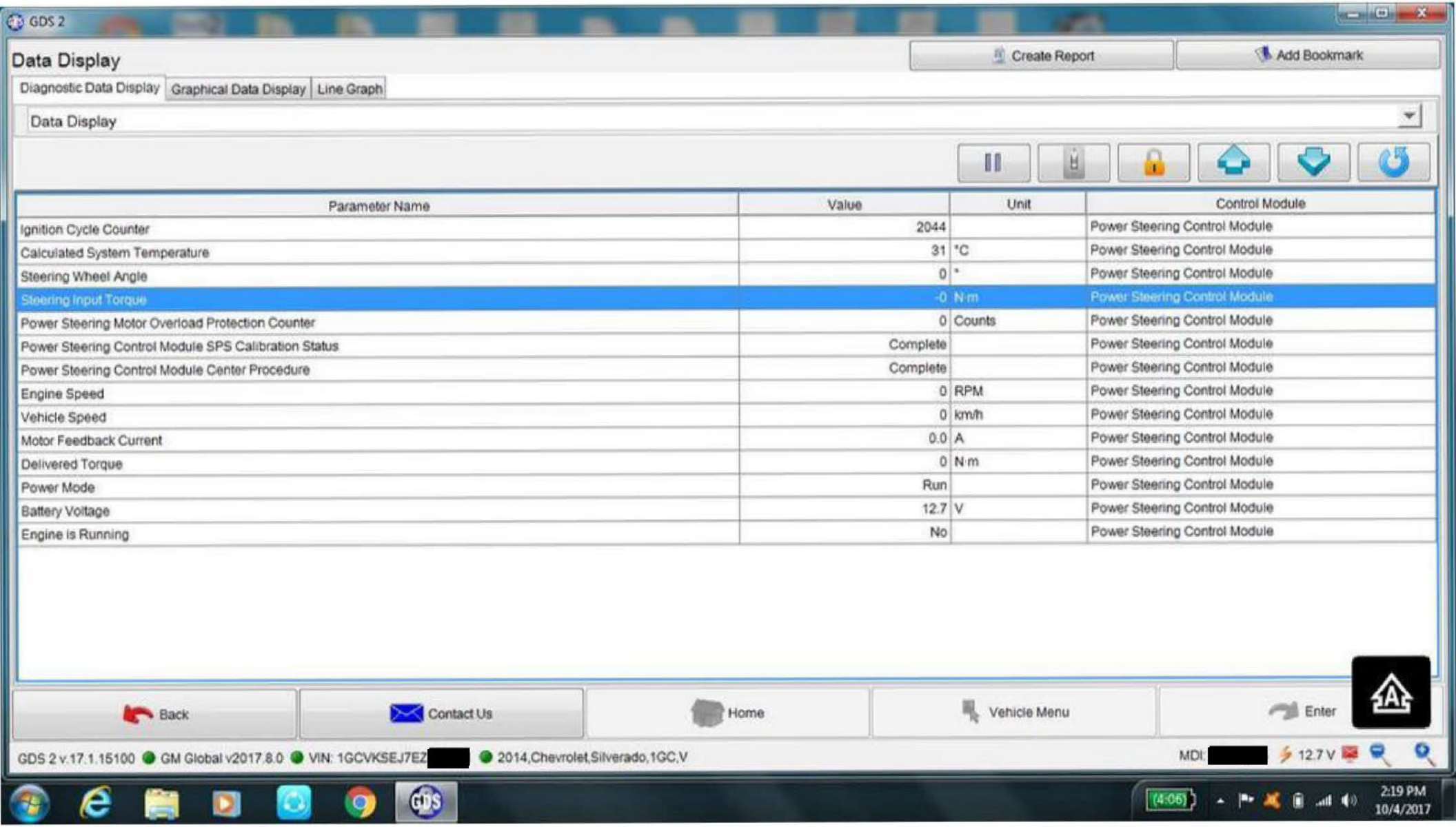

GDS 2
No Freeze Frame/Failure Records
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.8 V
(4:06)
2:18 PM
10/4/2017

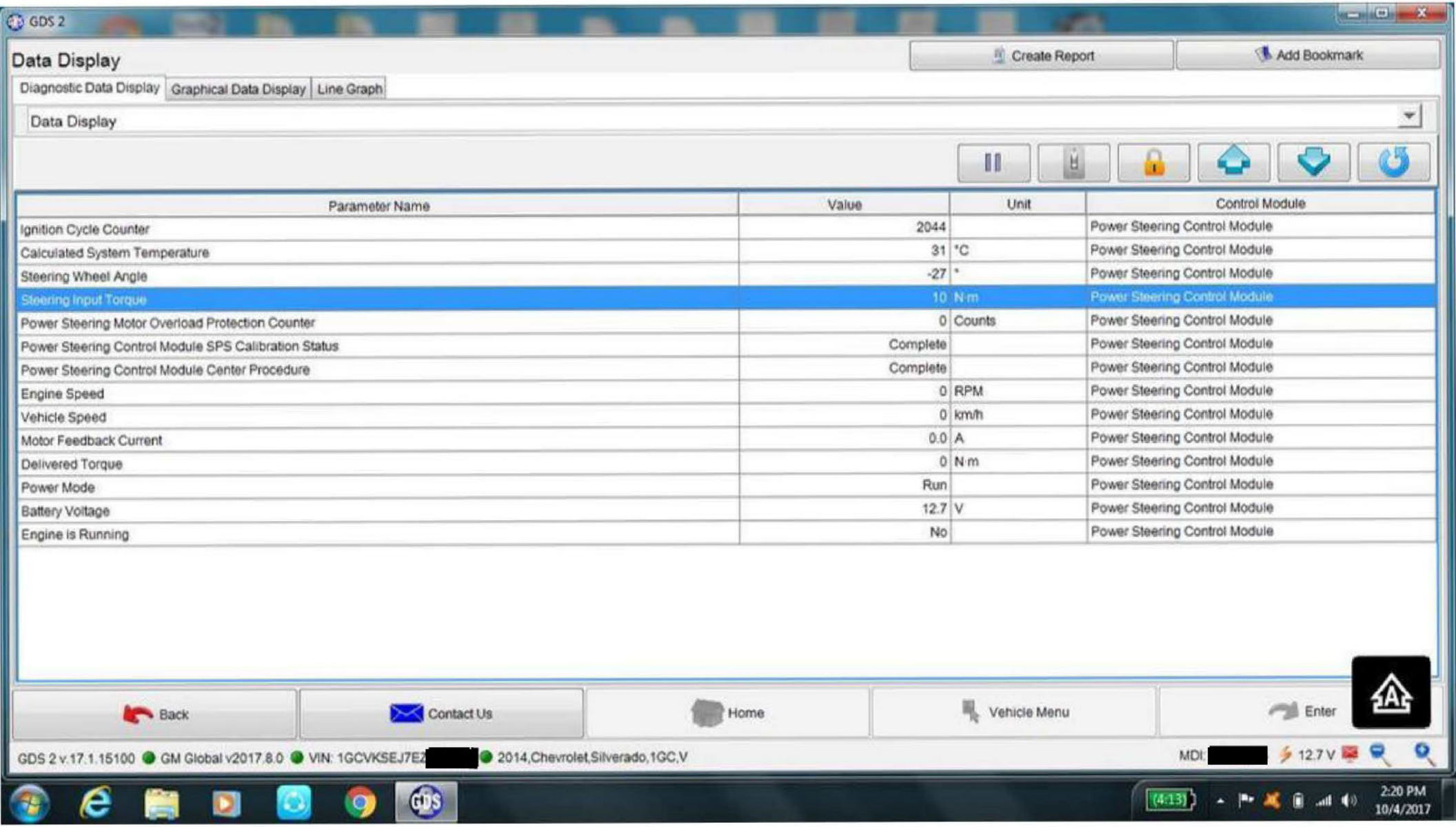

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Power Steering Control Module
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MDI:
12.8 V
2:18 PM
10/4/2017

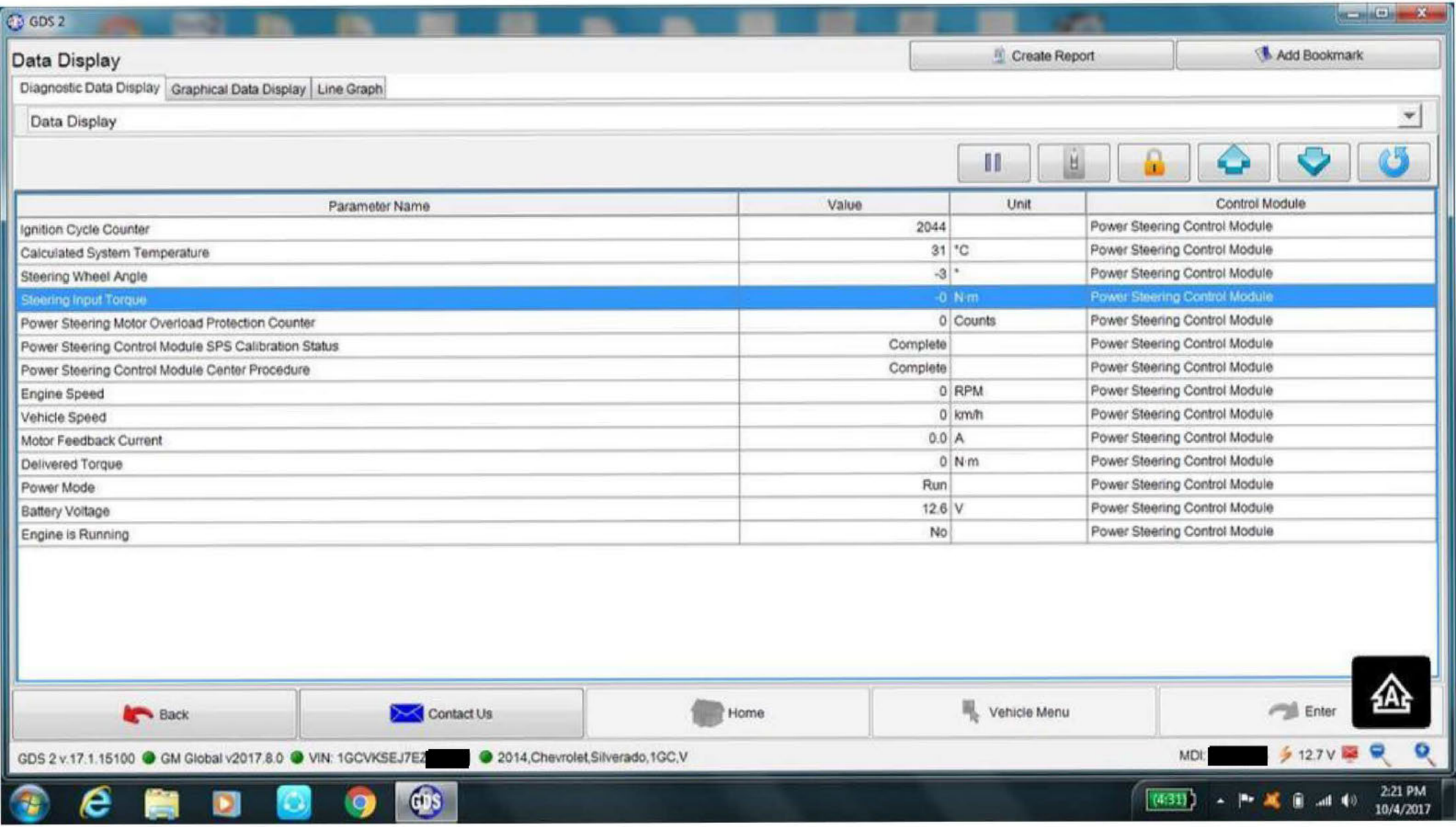

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
System Identification
NEXTR0300
Power Steering Control Module
System Name or Engine Type
RACK-EPS
Power Steering Control Module
Subscriber ID
0000000000
Power Steering Control Module
Date Programmed
Monday, April 28, 2014
Power Steering Control Module
Diagnostic Data Identifier
901
Power Steering Control Module
Manufacturer Enable Counter
0
Power Steering Control Module
Module Diagnostic Address
31
Power Steering Control Module
Manufacturer's Traceability Number
[redacted]
Power Steering Control Module
Software Module 1 Identifier
23433183
Power Steering Control Module
Software Module 2 Identifier
23210776
Power Steering Control Module
End Model Part Number
23467710
Power Steering Control Module
Base Model Part Number
23136120
Power Steering Control Module
Software Module 1 Identifier Alpha Code
AA
Power Steering Control Module
Software Module 2 Identifier Alpha Code
AA
Power Steering Control Module
End Model Part Number Alpha Code
AA
Power Steering Control Module
Base Model Part Number Alpha Code
AA
Power Steering Control Module
Boot Software Part Number
23467711
Power Steering Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.8 V
(4:06)
2:18 PM
10/4/2017

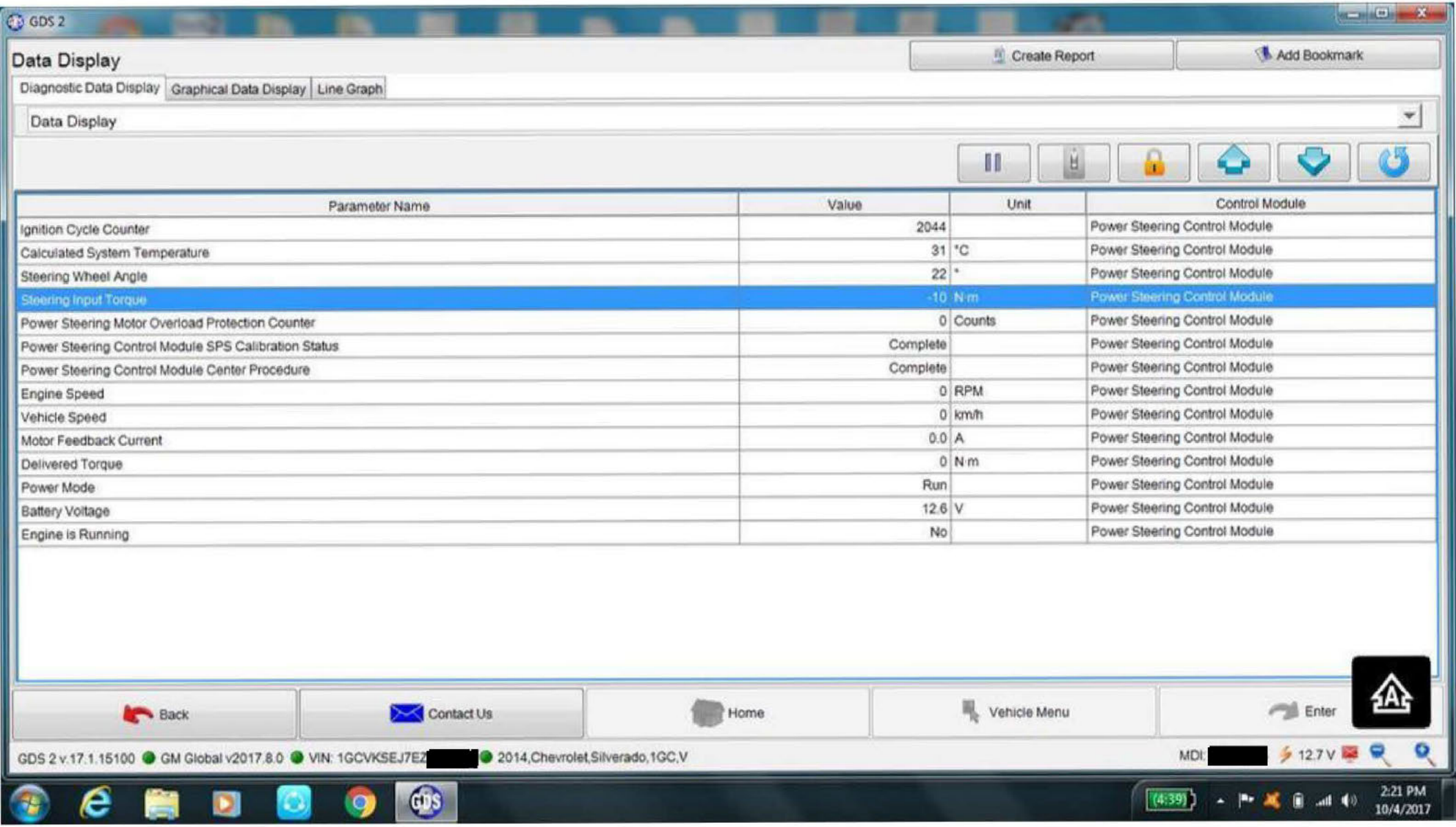

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Power Steering Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.8 V
2:18 PM
10/4/2017

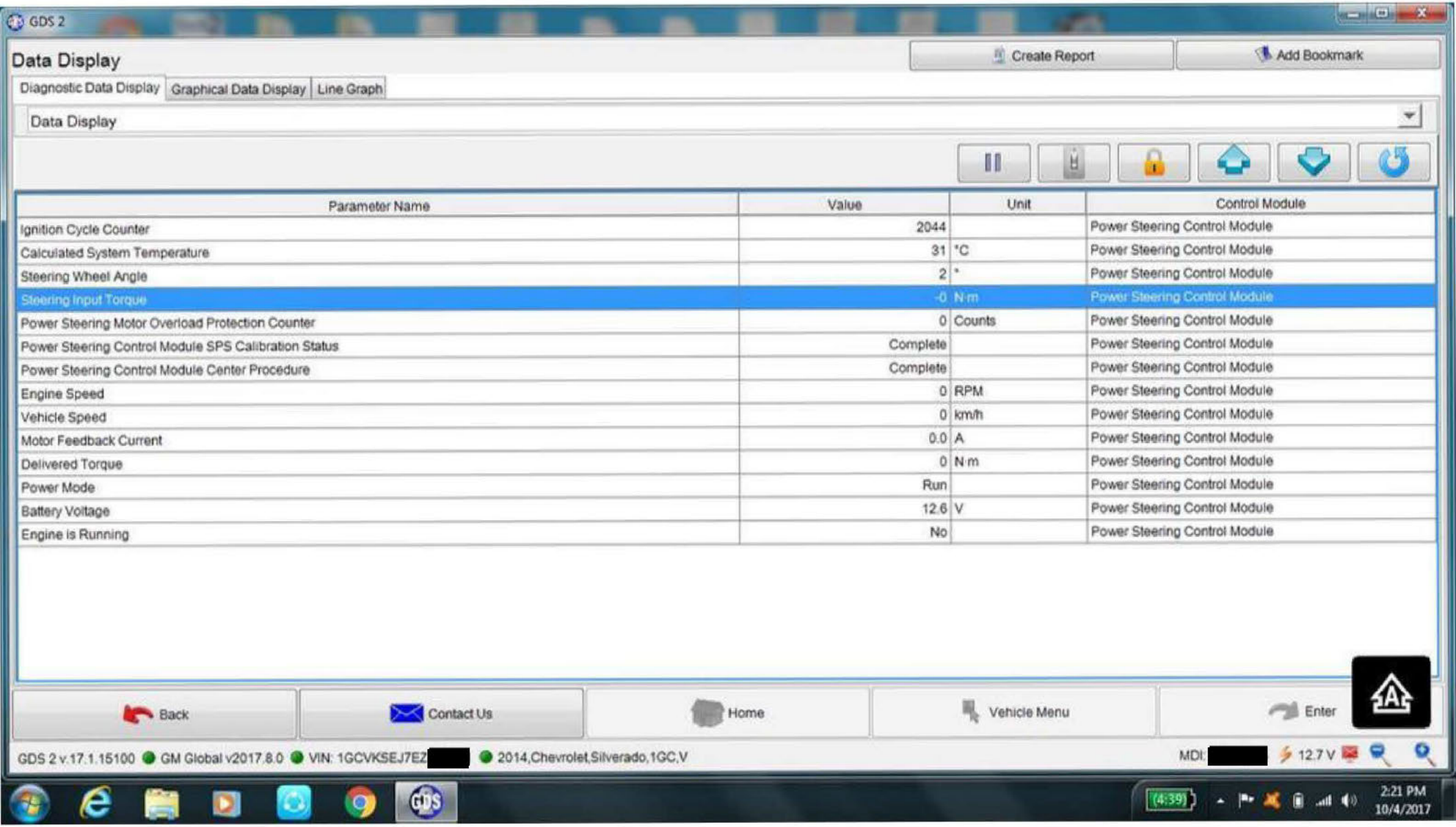

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Data Display
Parameter Name
Value
Unit
Control Module
Ignition Cycle Counter
2044
Power Steering Control Module
Calculated System Temperature
31
°C
Power Steering Control Module
Steering Wheel Angle
0
°
Power Steering Control Module
Steering Input Torque
-0
N·m
Power Steering Control Module
Power Steering Motor Overload Protection Counter
0
Counts
Power Steering Control Module
Power Steering Control Module SPS Calibration Status
Complete
Power Steering Control Module
Power Steering Control Module Center Procedure
Complete
Power Steering Control Module
Engine Speed
0
RPM
Power Steering Control Module
Vehicle Speed
0
km/h
Power Steering Control Module
Motor Feedback Current
0.0
A
Power Steering Control Module
Delivered Torque
0
N·m
Power Steering Control Module
Power Mode
Run
Power Steering Control Module
Battery Voltage
12.7
V
Power Steering Control Module
Engine is Running
No
Power Steering Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.7 V
2:19 PM
10/4/2017

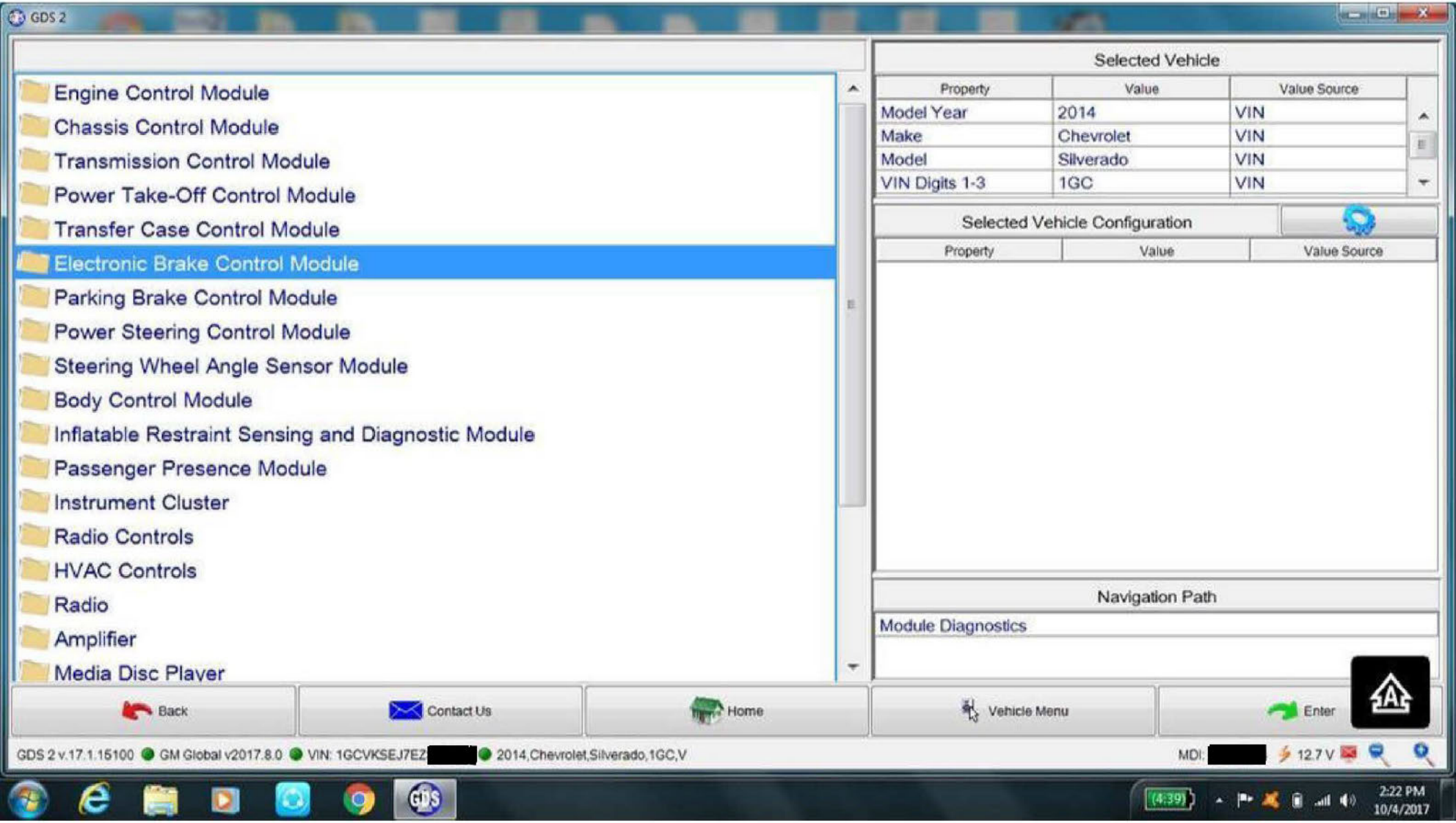

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Data Display
Parameter Name
Value
Unit
Control Module
Ignition Cycle Counter
2044
Power Steering Control Module
Calculated System Temperature
31
°C
Power Steering Control Module
Steering Wheel Angle
0
°
Power Steering Control Module
Steering Input Torque
-0
N·m
Power Steering Control Module
Power Steering Motor Overload Protection Counter
0
Counts
Power Steering Control Module
Power Steering Control Module SPS Calibration Status
Complete
Power Steering Control Module
Power Steering Control Module Center Procedure
Complete
Power Steering Control Module
Engine Speed
0
RPM
Power Steering Control Module
Vehicle Speed
0
km/h
Power Steering Control Module
Motor Feedback Current
0.0
A
Power Steering Control Module
Delivered Torque
0
N·m
Power Steering Control Module
Power Mode
Run
Power Steering Control Module
Battery Voltage
12.7
V
Power Steering Control Module
Engine is Running
No
Power Steering Control Module
Back
Contact Us
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.7 V
2:19 PM
10/4/2017

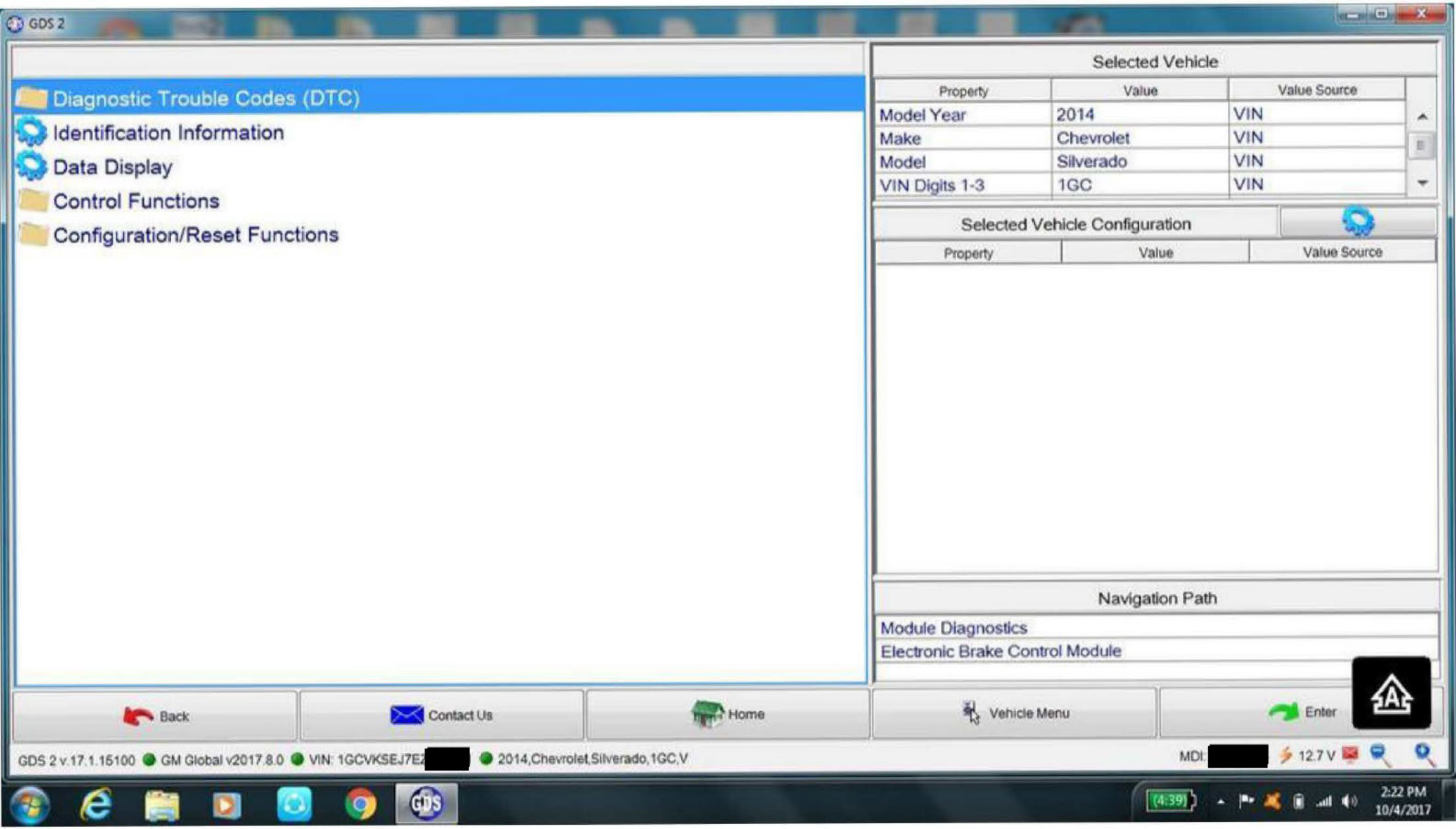

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Data Display
Parameter Name
Value
Unit
Control Module
Ignition Cycle Counter
2044
Power Steering Control Module
Calculated System Temperature
31
°C
Power Steering Control Module
Steering Wheel Angle
-27
°
Power Steering Control Module
Steering Input Torque
10
N·m
Power Steering Control Module
Power Steering Motor Overload Protection Counter
0
Counts
Power Steering Control Module
Power Steering Control Module SPS Calibration Status
Complete
Power Steering Control Module
Power Steering Control Module Center Procedure
Complete
Power Steering Control Module
Engine Speed
0
RPM
Power Steering Control Module
Vehicle Speed
0
km/h
Power Steering Control Module
Motor Feedback Current
0.0
A
Power Steering Control Module
Delivered Torque
0
N·m
Power Steering Control Module
Power Mode
Run
Power Steering Control Module
Battery Voltage
12.7
V
Power Steering Control Module
Engine is Running
No
Power Steering Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.7 V
(4:13)
2:20 PM
10/4/2017

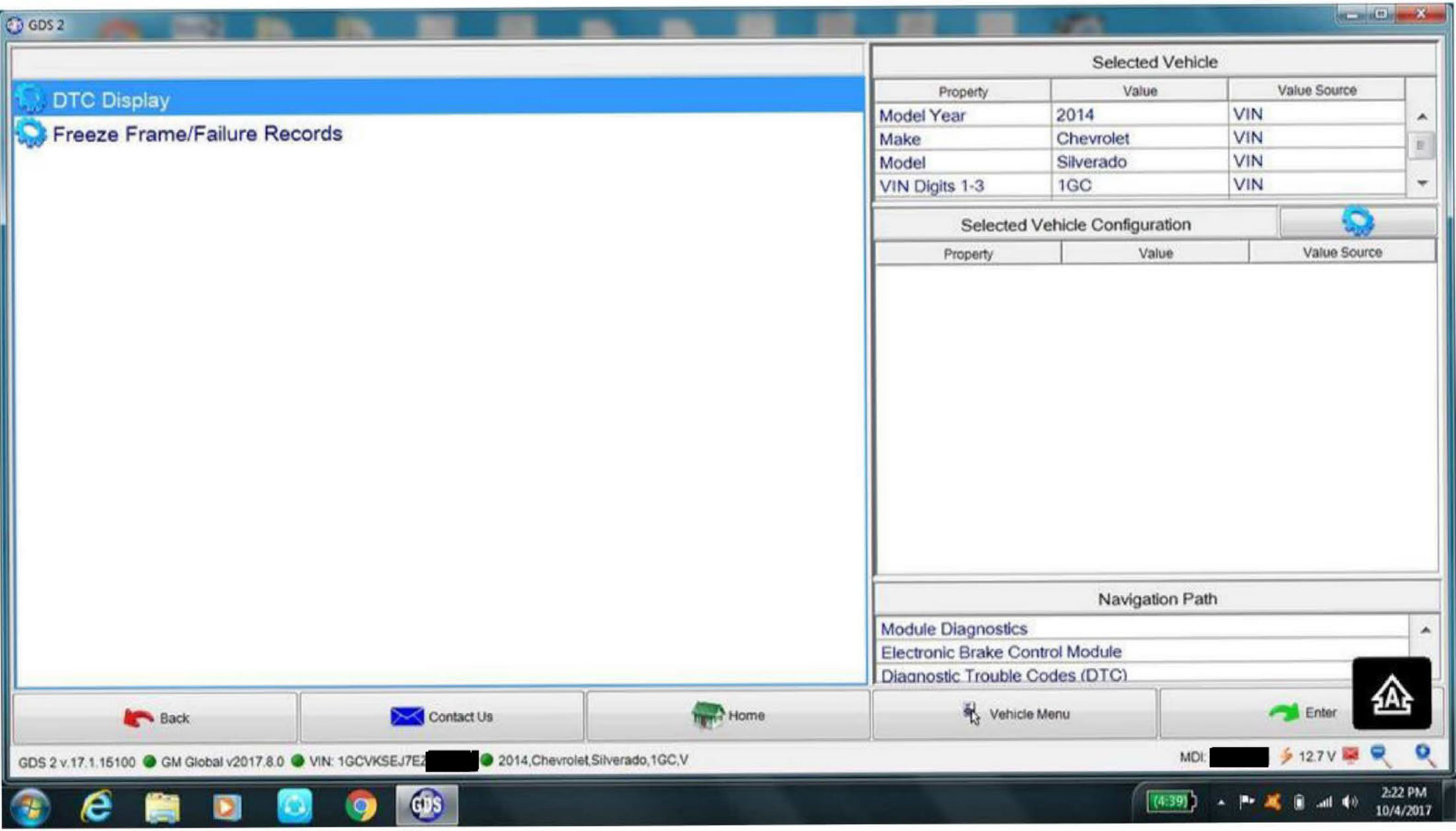

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Data Display
Parameter Name
Value
Unit
Control Module
Ignition Cycle Counter
2044
Power Steering Control Module
Calculated System Temperature
31
°C
Power Steering Control Module
Steering Wheel Angle
-3
°
Power Steering Control Module
Steering Input Torque
-0
N·m
Power Steering Control Module
Power Steering Motor Overload Protection Counter
0
Counts
Power Steering Control Module
Power Steering Control Module SPS Calibration Status
Complete
Power Steering Control Module
Power Steering Control Module Center Procedure
Complete
Power Steering Control Module
Engine Speed
0
RPM
Power Steering Control Module
Vehicle Speed
0
km/h
Power Steering Control Module
Motor Feedback Current
0.0
A
Power Steering Control Module
Delivered Torque
0
N·m
Power Steering Control Module
Power Mode
Run
Power Steering Control Module
Battery Voltage
12.6
V
Power Steering Control Module
Engine is Running
No
Power Steering Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.7 V
2:21 PM
10/4/2017

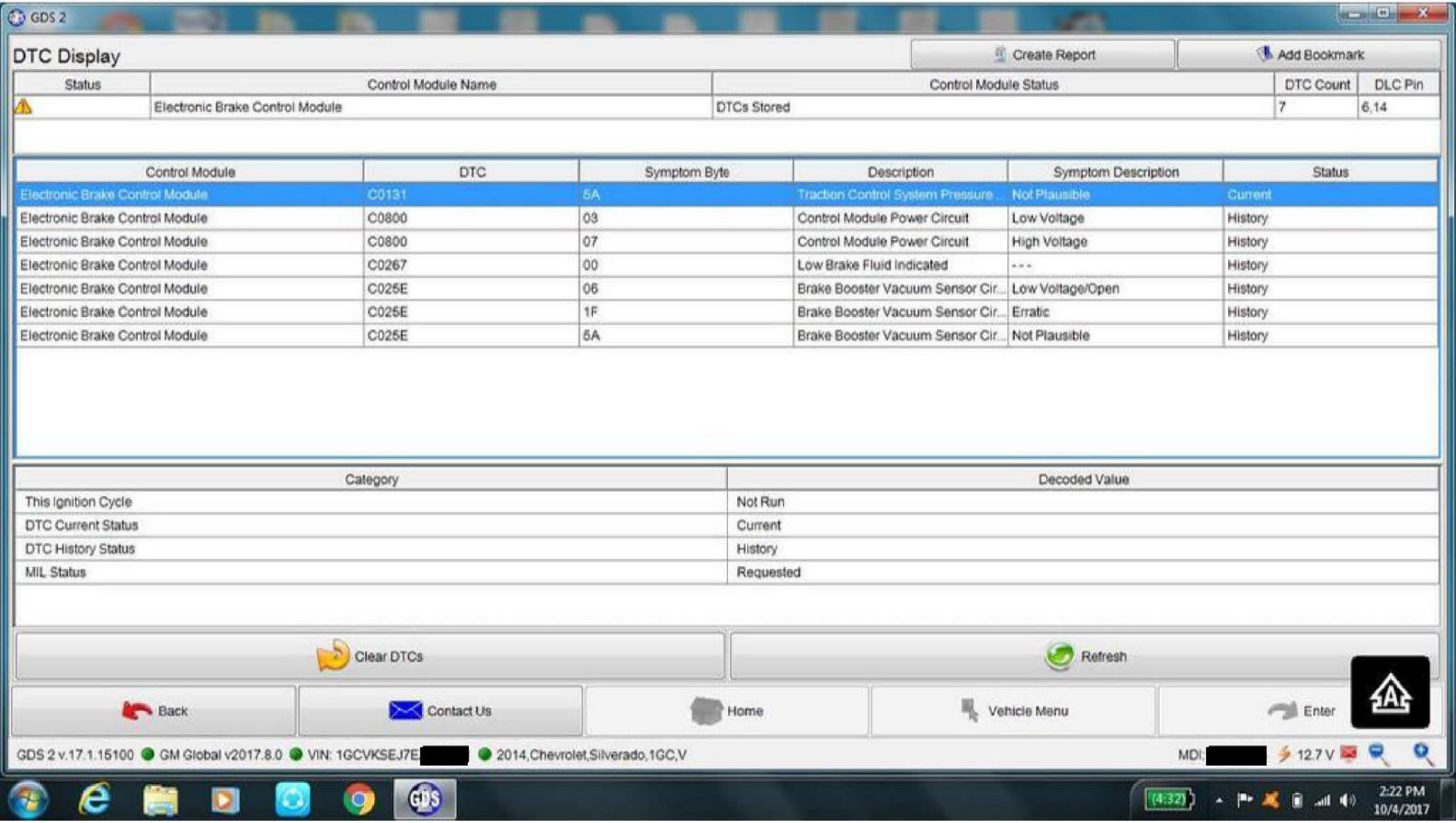

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Data Display
Parameter Name
Value
Unit
Control Module
Ignition Cycle Counter
2044
Power Steering Control Module
Calculated System Temperature
31
°C
Power Steering Control Module
Steering Wheel Angle
22
°
Power Steering Control Module
Steering Input Torque
-10
N·m
Power Steering Control Module
Power Steering Motor Overload Protection Counter
0
Counts
Power Steering Control Module
Power Steering Control Module SPS Calibration Status
Complete
Power Steering Control Module
Power Steering Control Module Center Procedure
Complete
Power Steering Control Module
Engine Speed
0
RPM
Power Steering Control Module
Vehicle Speed
0
km/h
Power Steering Control Module
Motor Feedback Current
0.0
A
Power Steering Control Module
Delivered Torque
0
N·m
Power Steering Control Module
Power Mode
Run
Power Steering Control Module
Battery Voltage
12.6
V
Power Steering Control Module
Engine is Running
No
Power Steering Control Module
Back
Contact Us
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.7 V
2:21 PM
10/4/2017

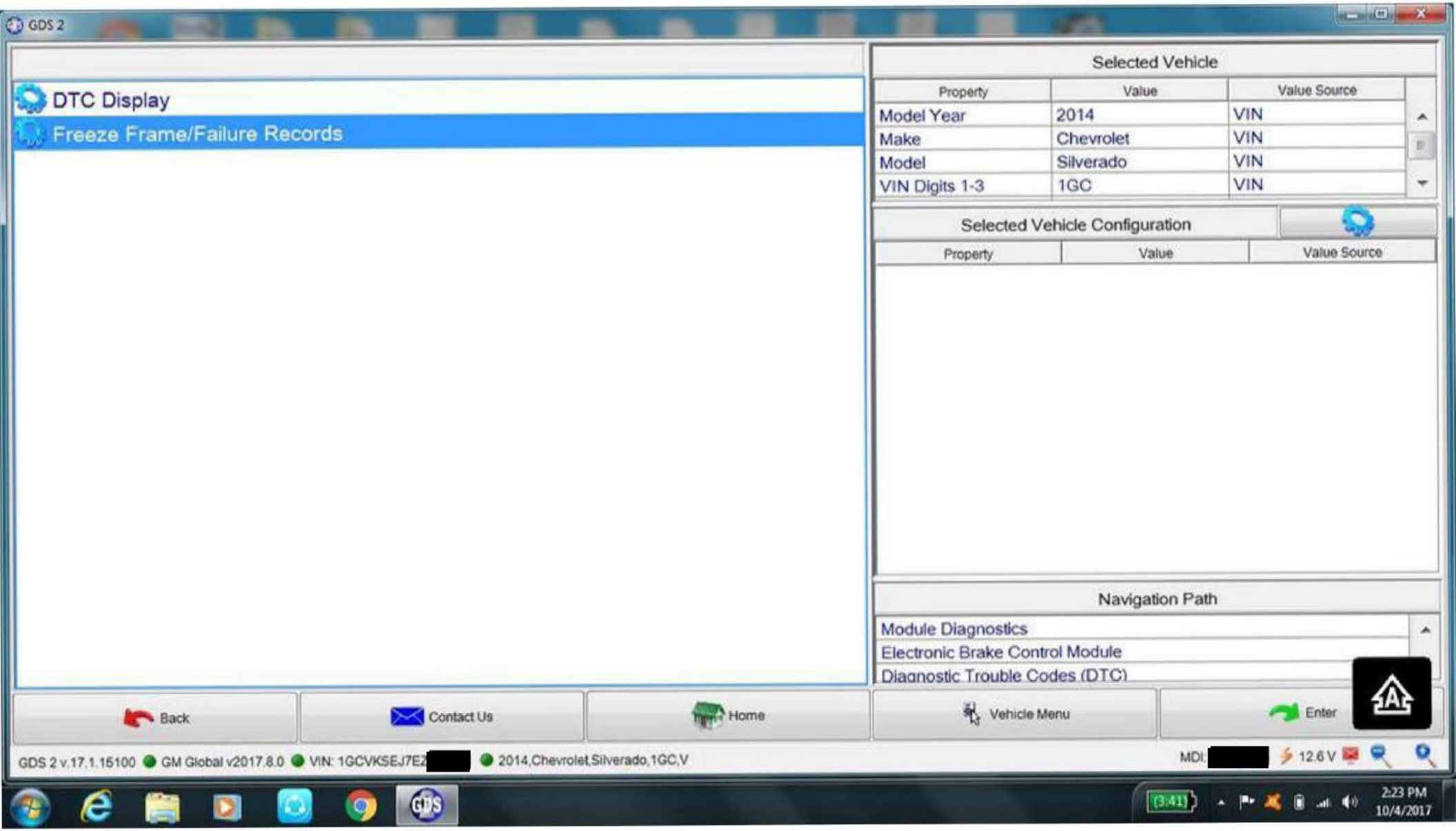

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Data Display
Parameter Name
Value
Unit
Control Module
Ignition Cycle Counter
2044
Power Steering Control Module
Calculated System Temperature
31
°C
Power Steering Control Module
Steering Wheel Angle
2
°
Power Steering Control Module
Steering Input Torque
-0
N·m
Power Steering Control Module
Power Steering Motor Overload Protection Counter
0
Counts
Power Steering Control Module
Power Steering Control Module SPS Calibration Status
Complete
Power Steering Control Module
Power Steering Control Module Center Procedure
Complete
Power Steering Control Module
Engine Speed
0
RPM
Power Steering Control Module
Vehicle Speed
0
km/h
Power Steering Control Module
Motor Feedback Current
0.0
A
Power Steering Control Module
Delivered Torque
0
N·m
Power Steering Control Module
Power Mode
Run
Power Steering Control Module
Battery Voltage
12.6
V
Power Steering Control Module
Engine is Running
No
Power Steering Control Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.7 V
2:21 PM
10/4/2017

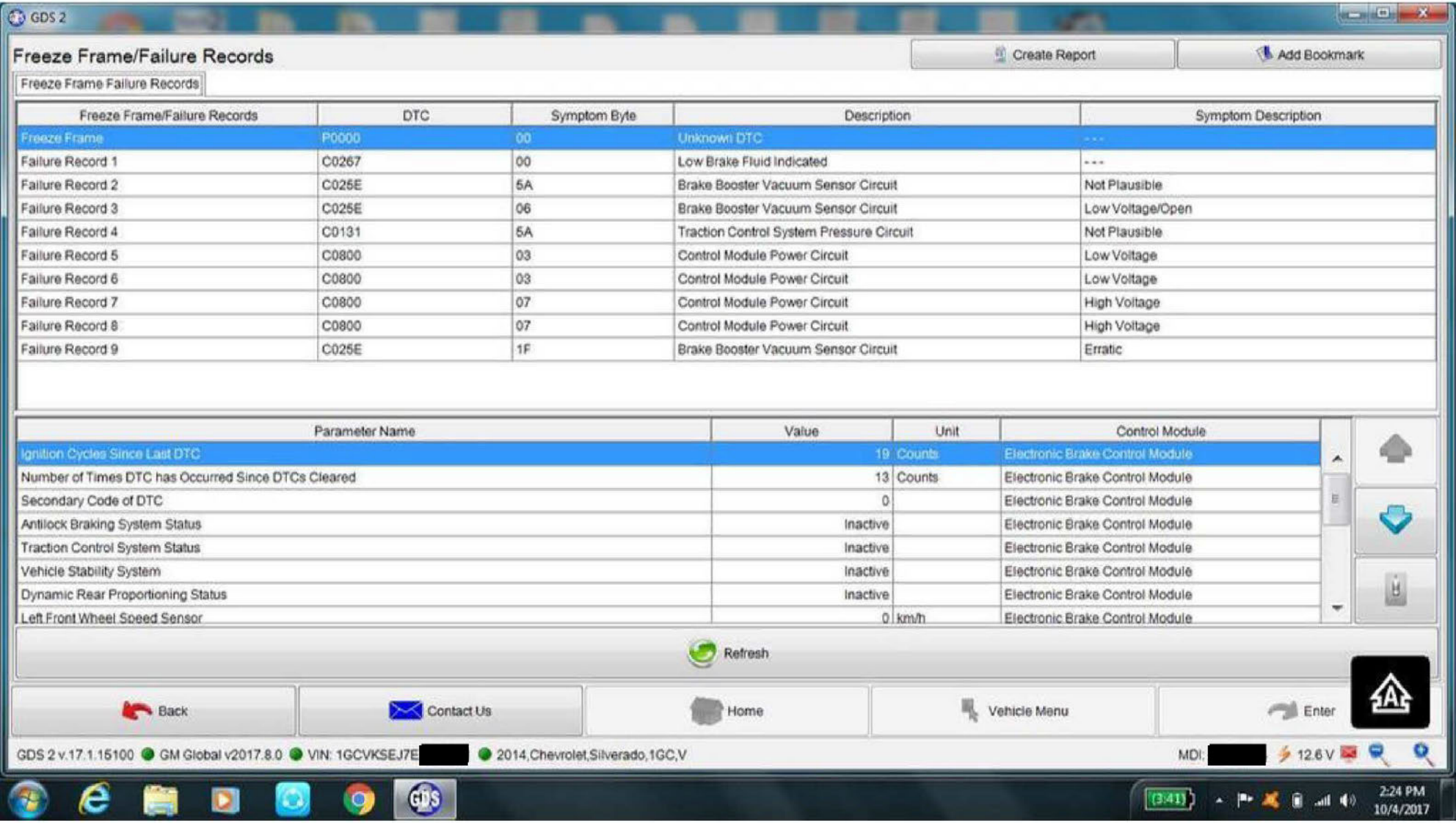

GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Power Take-Off Control Module
Transfer Case Control Module
Electronic Brake Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Back
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.7 V
2:22 PM
10/4/2017

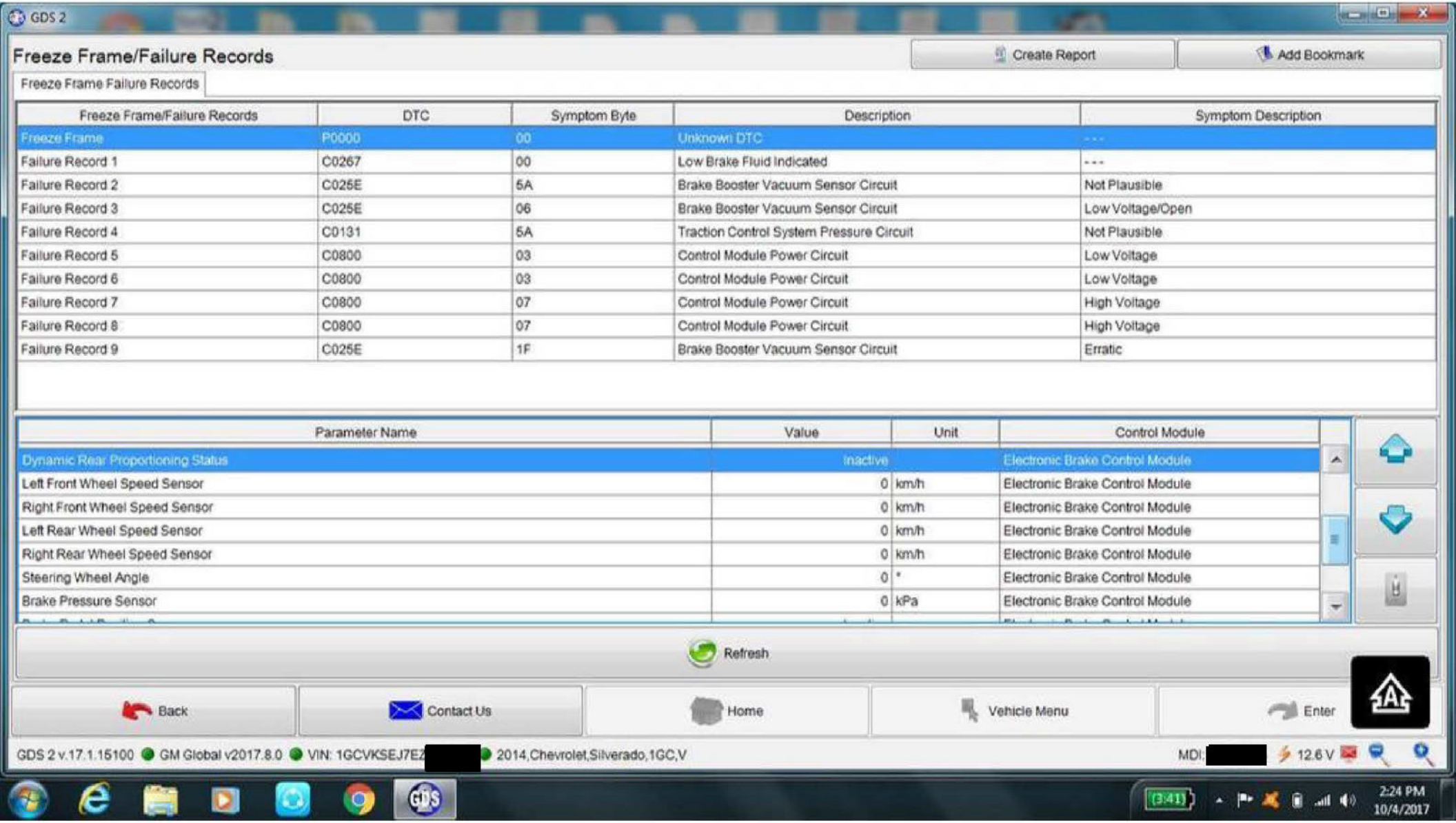

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Electronic Brake Control Module
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MDI:
12.7 V
(4:39)
2:22 PM
10/4/2017

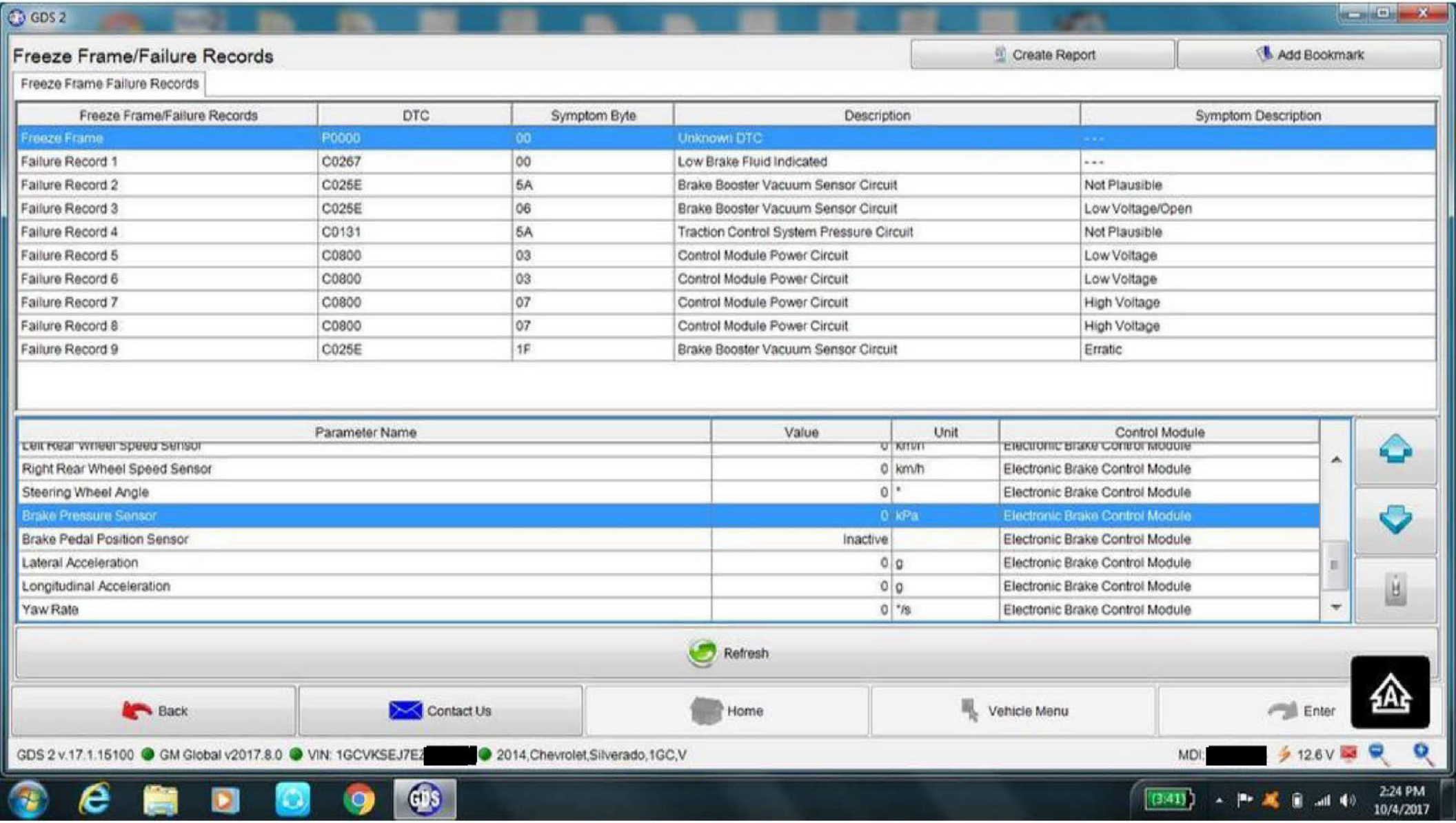

GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Electronic Brake Control Module
Diagnostic Trouble Codes (DTC)
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.7 V
2:22 PM
10/4/2017

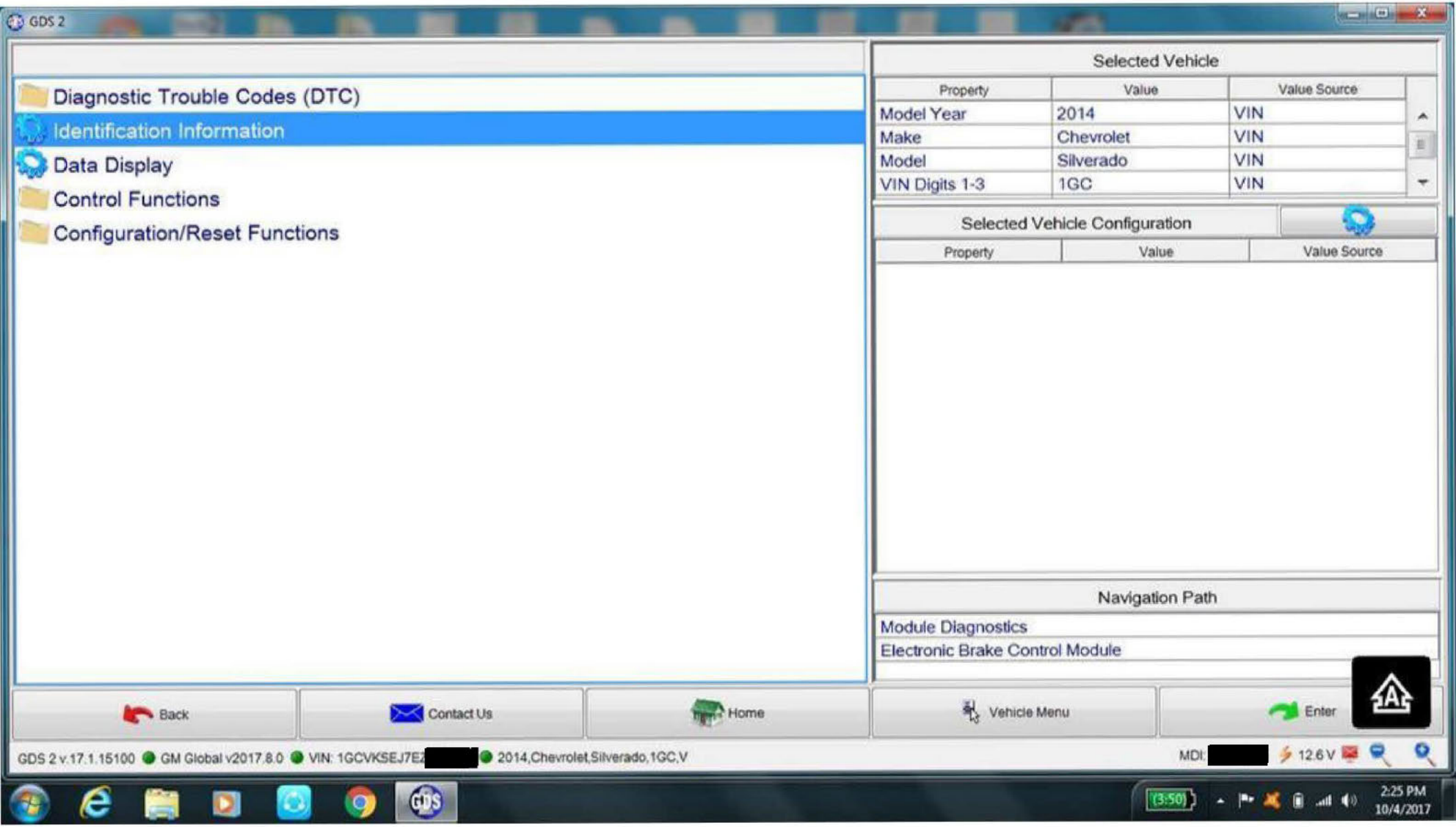

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Electronic Brake Control Module
DTCs Stored
7
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Electronic Brake Control Module C0131 5A Traction Control System Pressure... Not Plausible Current
Electronic Brake Control Module C0800 03 Control Module Power Circuit Low Voltage History
Electronic Brake Control Module C0800 07 Control Module Power Circuit High Voltage History
Electronic Brake Control Module C0267 00 Low Brake Fluid Indicated - - - History
Electronic Brake Control Module C025E 06 Brake Booster Vacuum Sensor Cir... Low Voltage/Open History
Electronic Brake Control Module C025E 1F Brake Booster Vacuum Sensor Cir... Erratic History
Electronic Brake Control Module C025E 5A Brake Booster Vacuum Sensor Cir... Not Plausible History
Category
Decoded Value
This Ignition Cycle Not Run
DTC Current Status Current
DTC History Status History
MIL Status Requested
Clear DTCs
Refresh
Back
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.7 V
2:22 PM
10/4/2017

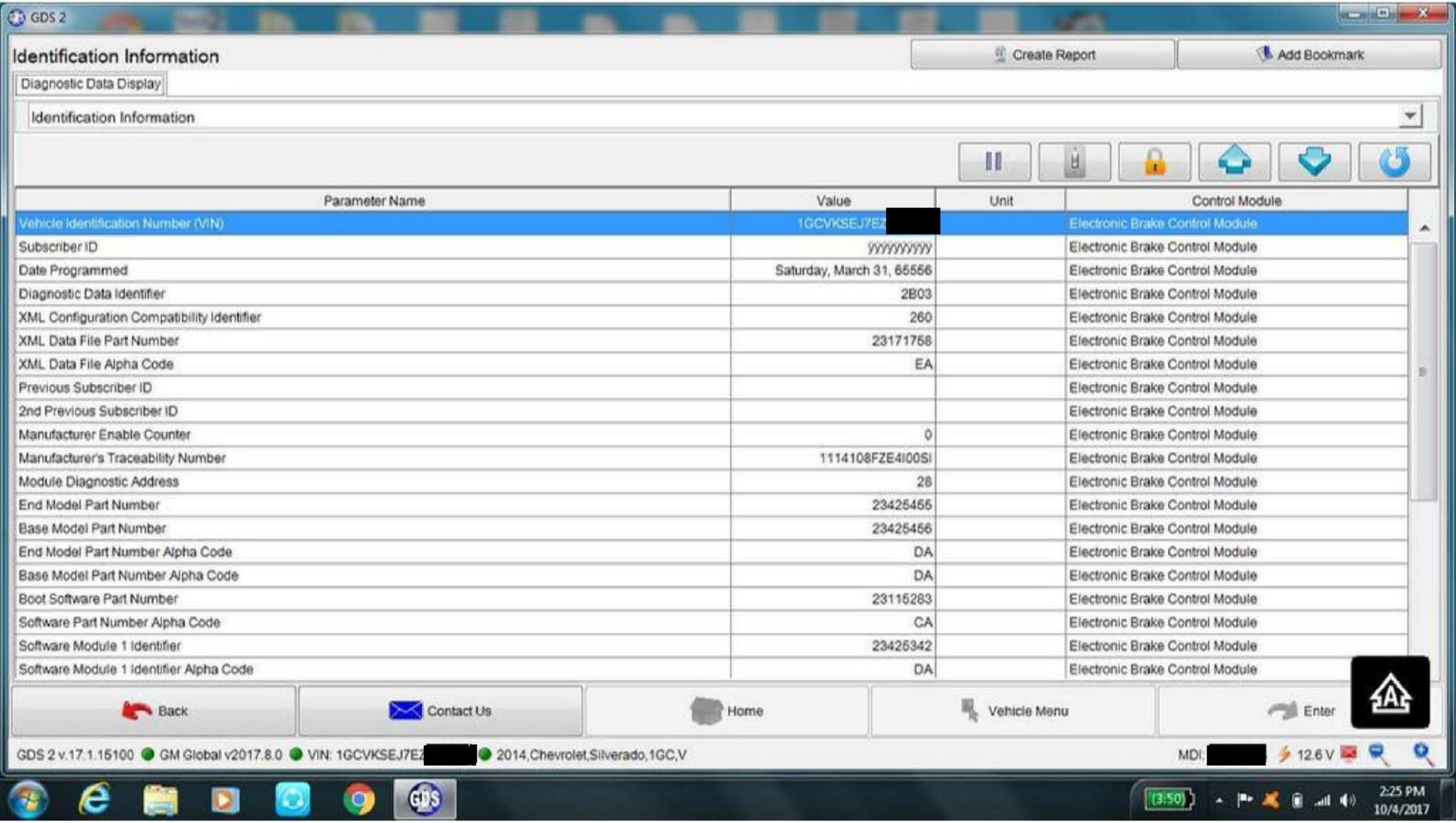

GDS 2
DTC Display
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
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Value Source
Navigation Path
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Electronic Brake Control Module
Diagnostic Trouble Codes (DTC)
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.6 V
2:23 PM
10/4/2017

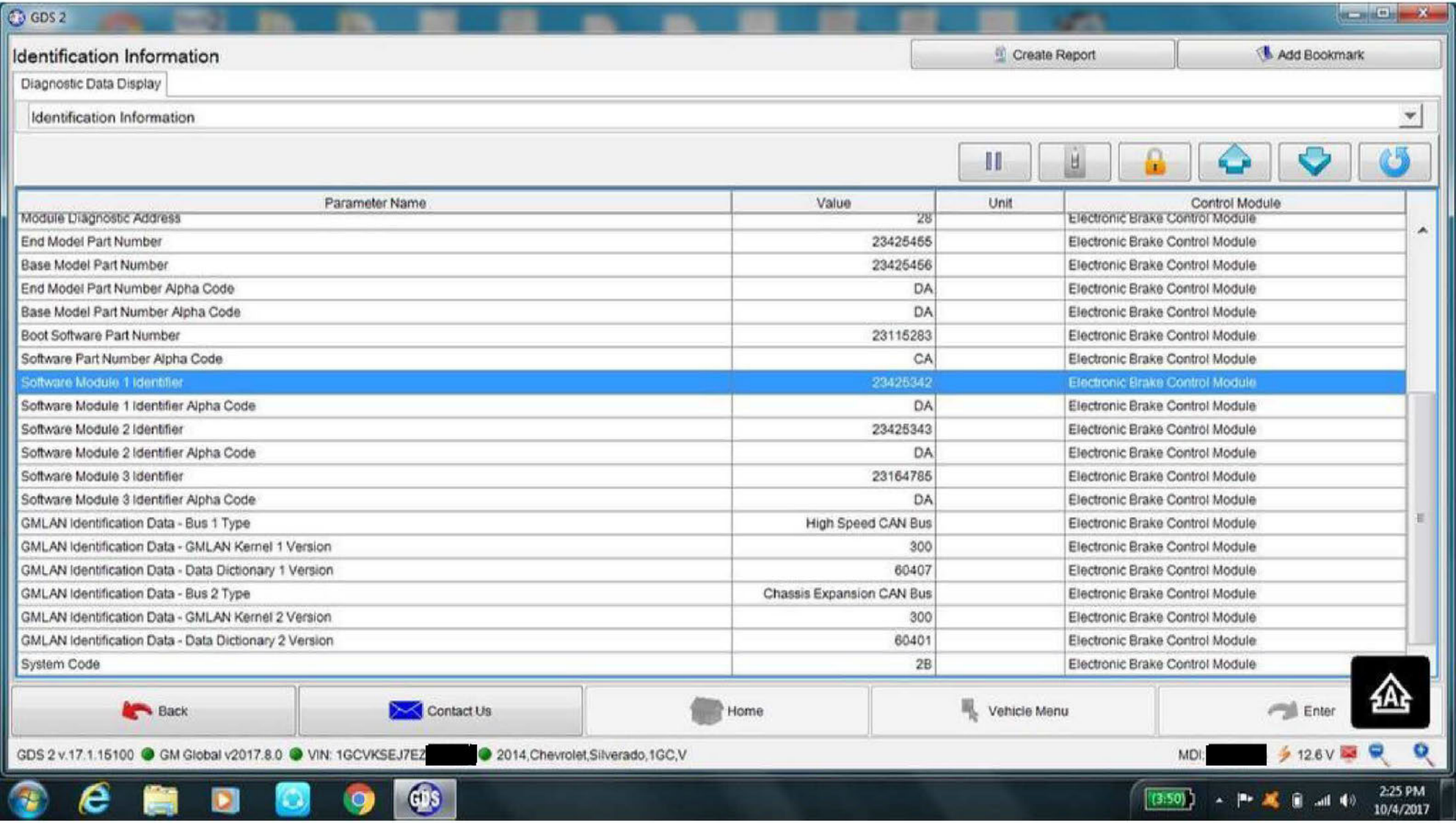

GDS 2
Freeze Frame/Failure Records
Create Report
Add Bookmark
Freeze Frame Failure Records
Freeze Frame/Failure Records | DTC | Symptom Byte | Description | Symptom Description
Freeze Frame | P0000 | 00 | Unknown DTC | ---
Failure Record 1 | C0267 | 00 | Low Brake Fluid Indicated | ---
Failure Record 2 | C025E | 5A | Brake Booster Vacuum Sensor Circuit | Not Plausible
Failure Record 3 | C025E | 06 | Brake Booster Vacuum Sensor Circuit | Low Voltage/Open
Failure Record 4 | C0131 | 5A | Traction Control System Pressure Circuit | Not Plausible
Failure Record 5 | C0800 | 03 | Control Module Power Circuit | Low Voltage
Failure Record 6 | C0800 | 03 | Control Module Power Circuit | Low Voltage
Failure Record 7 | C0800 | 07 | Control Module Power Circuit | High Voltage
Failure Record 8 | C0800 | 07 | Control Module Power Circuit | High Voltage
Failure Record 9 | C025E | 1F | Brake Booster Vacuum Sensor Circuit | Erratic
Parameter Name | Value | Unit | Control Module
Ignition Cycles Since Last DTC | 19 | Counts | Electronic Brake Control Module
Number of Times DTC has Occurred Since DTCs Cleared | 13 | 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
Refresh
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.6 V
2:24 PM
10/4/2017

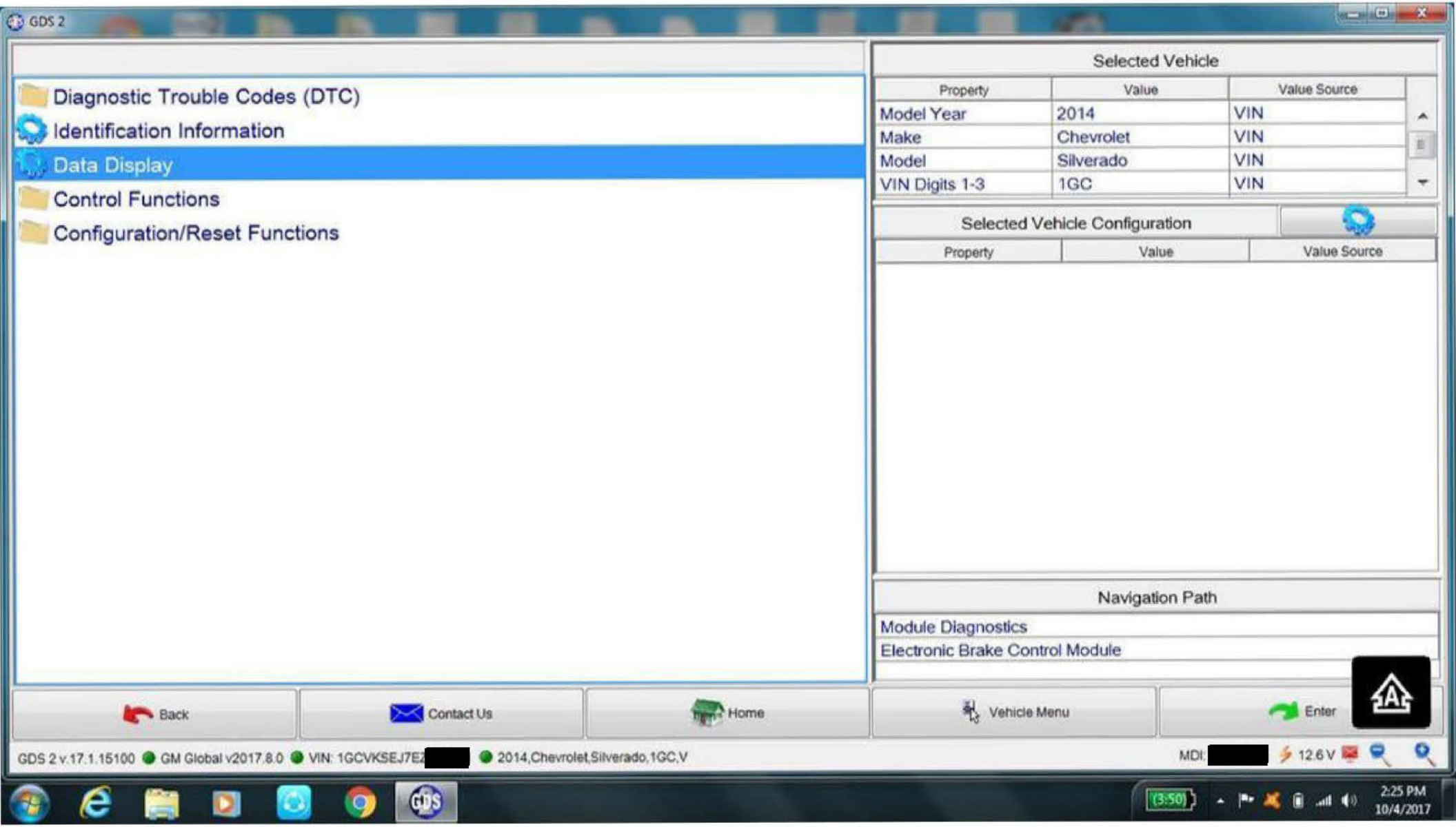

GDS 2
Freeze Frame/Failure Records
Create Report
Add Bookmark
Freeze Frame Failure Records
Freeze Frame/Failure Records | DTC | Symptom Byte | Description | Symptom Description
Freeze Frame | P0000 | 00 | Unknown DTC | ---
Failure Record 1 | C0267 | 00 | Low Brake Fluid Indicated | ---
Failure Record 2 | C025E | 5A | Brake Booster Vacuum Sensor Circuit | Not Plausible
Failure Record 3 | C025E | 06 | Brake Booster Vacuum Sensor Circuit | Low Voltage/Open
Failure Record 4 | C0131 | 5A | Traction Control System Pressure Circuit | Not Plausible
Failure Record 5 | C0800 | 03 | Control Module Power Circuit | Low Voltage
Failure Record 6 | C0800 | 03 | Control Module Power Circuit | Low Voltage
Failure Record 7 | C0800 | 07 | Control Module Power Circuit | High Voltage
Failure Record 8 | C0800 | 07 | Control Module Power Circuit | High Voltage
Failure Record 9 | C025E | 1F | Brake Booster Vacuum Sensor Circuit | Erratic
Parameter Name | Value | Unit | 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
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.6 V
2:24 PM
10/4/2017

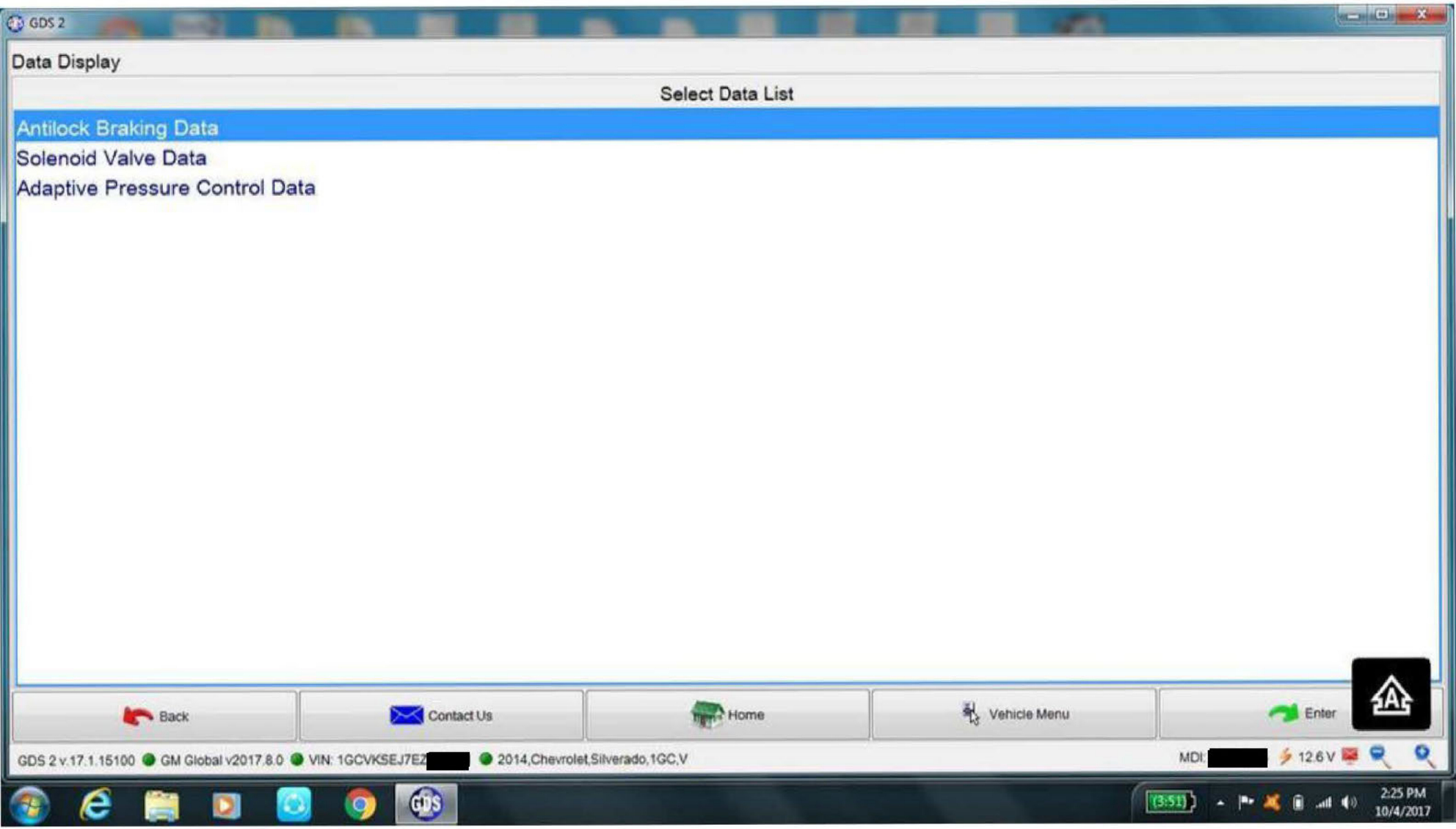

GDS 2
Freeze Frame/Failure Records
Create Report
Add Bookmark
Freeze Frame Failure Records
Freeze Frame/Failure Records | DTC | Symptom Byte | Description | Symptom Description
Freeze Frame | P0000 | 00 | Unknown DTC | ---
Failure Record 1 | C0267 | 00 | Low Brake Fluid Indicated | ---
Failure Record 2 | C025E | 5A | Brake Booster Vacuum Sensor Circuit | Not Plausible
Failure Record 3 | C025E | 06 | Brake Booster Vacuum Sensor Circuit | Low Voltage/Open
Failure Record 4 | C0131 | 5A | Traction Control System Pressure Circuit | Not Plausible
Failure Record 5 | C0800 | 03 | Control Module Power Circuit | Low Voltage
Failure Record 6 | C0800 | 03 | Control Module Power Circuit | Low Voltage
Failure Record 7 | C0800 | 07 | Control Module Power Circuit | High Voltage
Failure Record 8 | C0800 | 07 | Control Module Power Circuit | High Voltage
Failure Record 9 | C025E | 1F | Brake Booster Vacuum Sensor Circuit | Erratic
Parameter Name | Value | Unit | 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
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.6 V
2:24 PM
10/4/2017

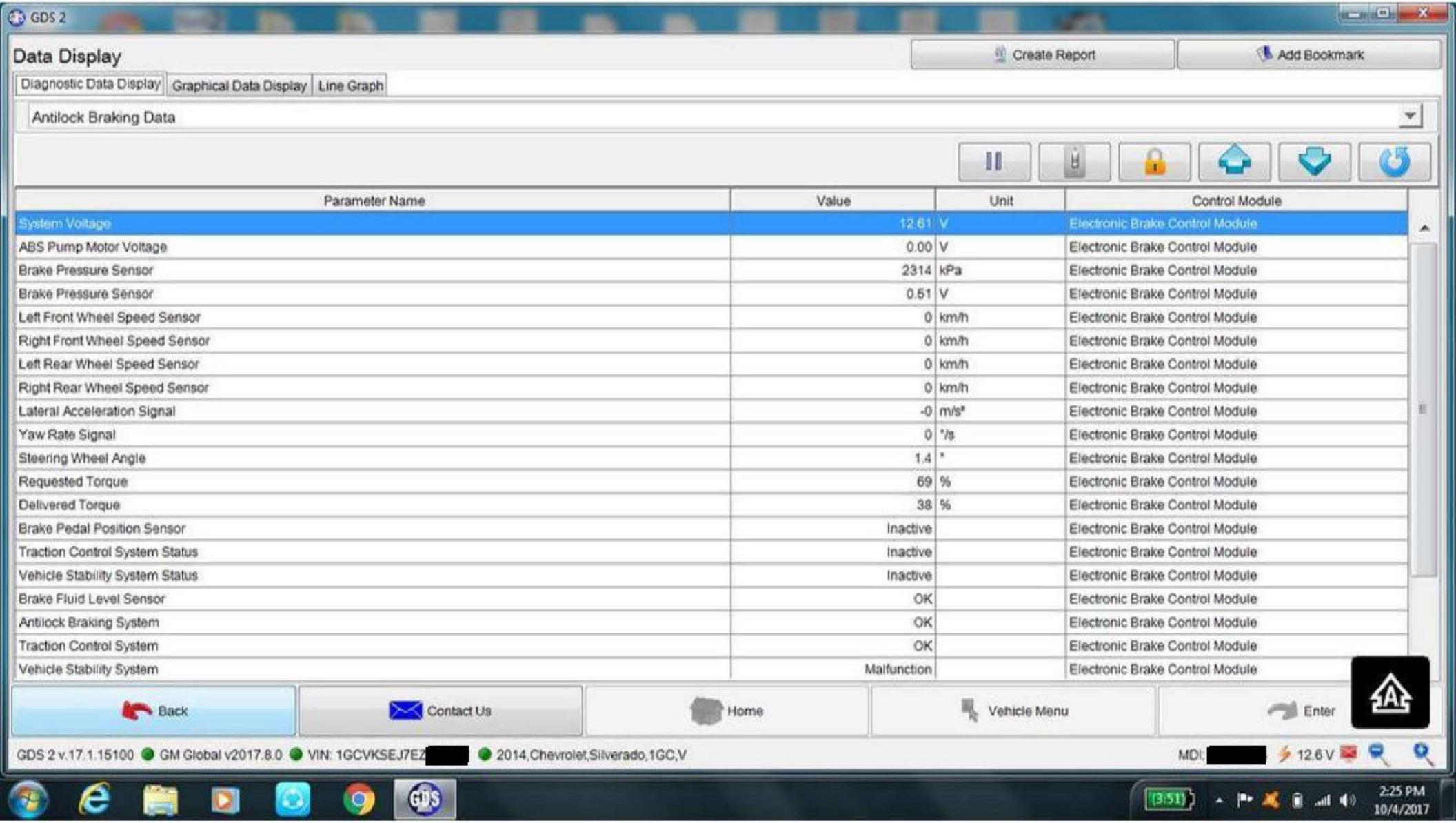

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Electronic Brake Control Module
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.6 V
(3:50)
2:25 PM
10/4/2017

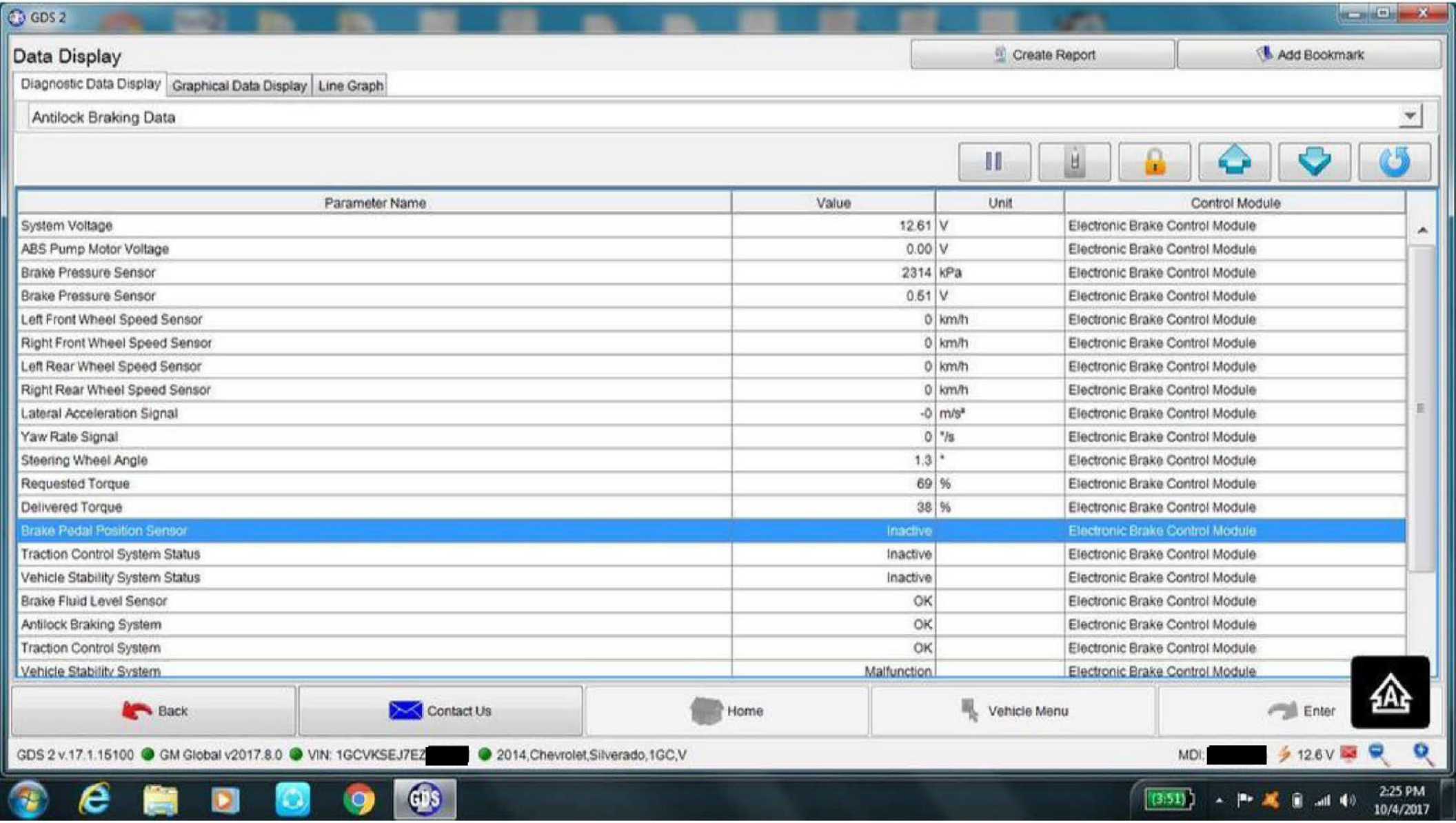

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
1GCVKSEJ7EZ[redacted]
Electronic Brake Control Module
Subscriber ID
YYYYYYYYY
Electronic Brake Control Module
Date Programmed
Saturday, March 31, 65556
Electronic Brake Control Module
Diagnostic Data Identifier
2B03
Electronic Brake Control Module
XML Configuration Compatibility Identifier
260
Electronic Brake Control Module
XML Data File Part Number
23171758
Electronic Brake Control Module
XML Data File Alpha Code
EA
Electronic Brake Control Module
Previous Subscriber ID
Electronic Brake Control Module
2nd Previous Subscriber ID
Electronic Brake Control Module
Manufacturer Enable Counter
0
Electronic Brake Control Module
Manufacturer's Traceability Number
1114108FZE4I00SI
Electronic Brake Control Module
Module Diagnostic Address
28
Electronic Brake Control Module
End Model Part Number
23425455
Electronic Brake Control Module
Base Model Part Number
23425456
Electronic Brake Control Module
End Model Part Number Alpha Code
DA
Electronic Brake Control Module
Base Model Part Number Alpha Code
DA
Electronic Brake Control Module
Boot Software Part Number
23115283
Electronic Brake Control Module
Software Part Number Alpha Code
CA
Electronic Brake Control Module
Software Module 1 Identifier
23425342
Electronic Brake Control Module
Software Module 1 Identifier Alpha Code
DA
Electronic Brake Control Module
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.6 V
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10/4/2017

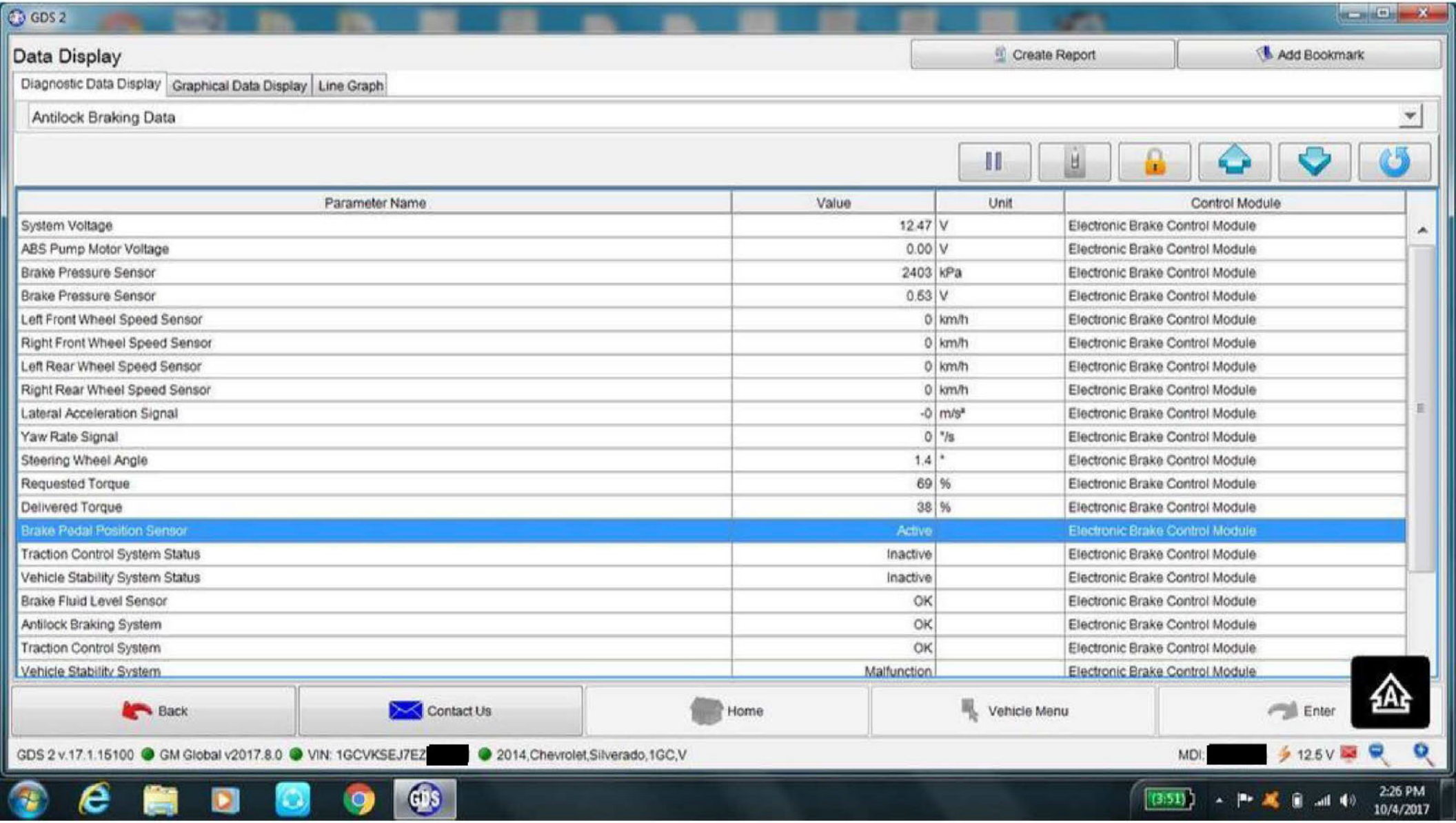

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Module Diagnostic Address
28
Electronic Brake Control Module
End Model Part Number
23425455
Electronic Brake Control Module
Base Model Part Number
23425456
Electronic Brake Control Module
End Model Part Number Alpha Code
DA
Electronic Brake Control Module
Base Model Part Number Alpha Code
DA
Electronic Brake Control Module
Boot Software Part Number
23115283
Electronic Brake Control Module
Software Part Number Alpha Code
CA
Electronic Brake Control Module
Software Module 1 Identifier
23425342
Electronic Brake Control Module
Software Module 1 Identifier Alpha Code
DA
Electronic Brake Control Module
Software Module 2 Identifier
23425343
Electronic Brake Control Module
Software Module 2 Identifier Alpha Code
DA
Electronic Brake Control Module
Software Module 3 Identifier
23164785
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
60407
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
60401
Electronic Brake Control Module
System Code
2B
Electronic Brake Control Module
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.6 V
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10/4/2017

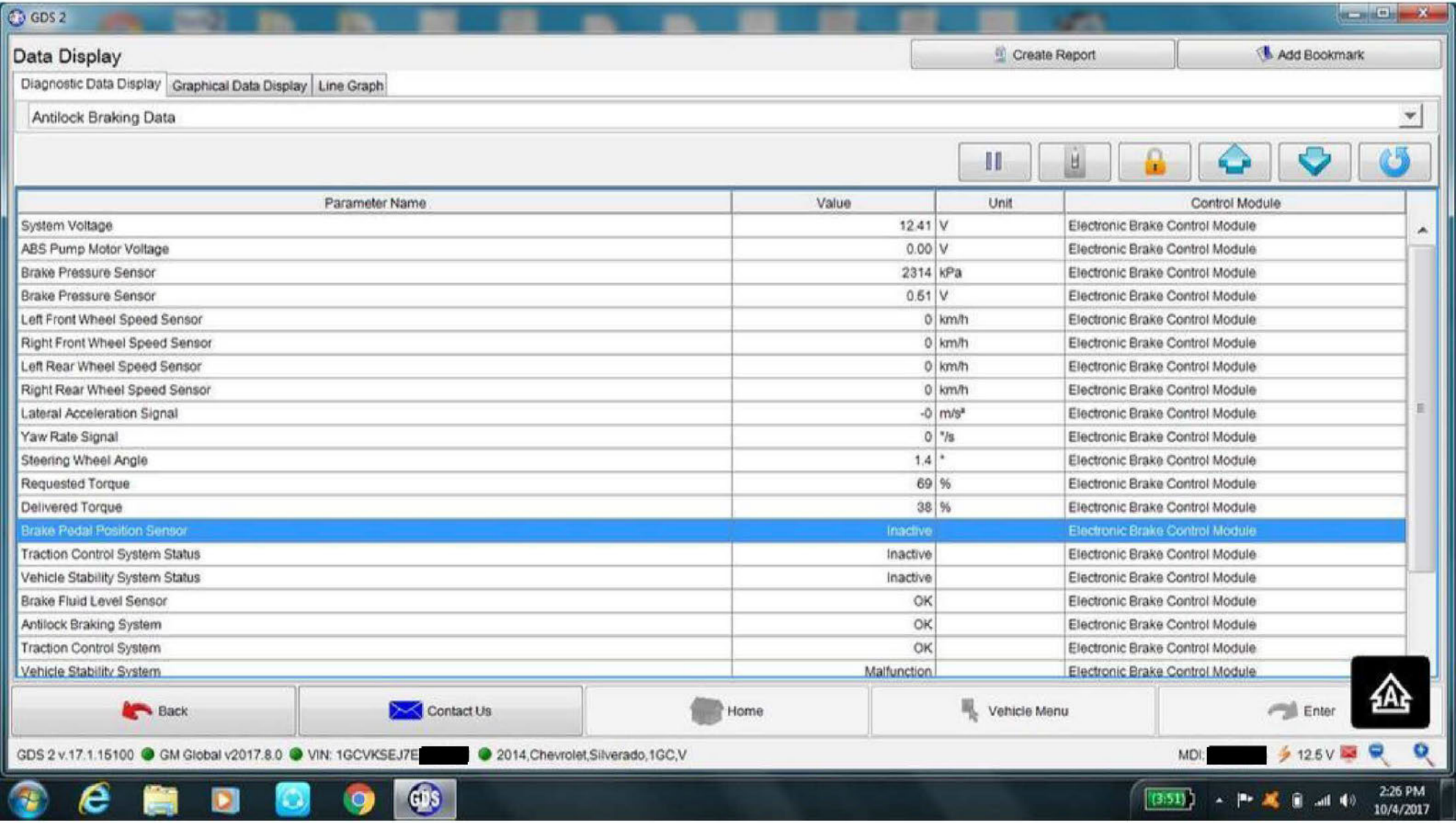

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
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Value Source
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.6 V
(3:50)
2:25 PM
10/4/2017

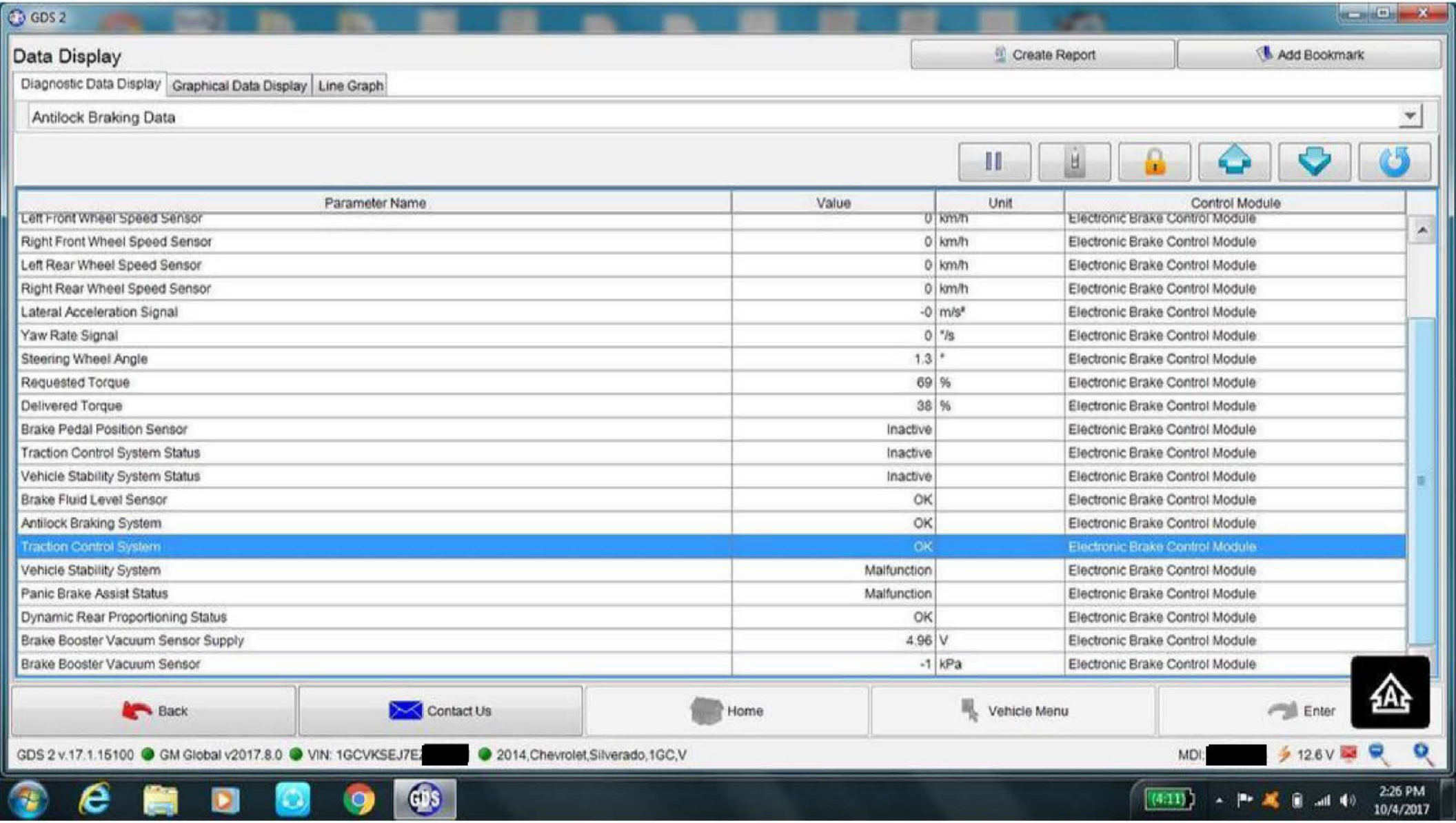

GDS 2
Data Display
Select Data List
Antilock Braking Data
Solenoid Valve Data
Adaptive Pressure Control Data
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E2[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
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10/4/2017

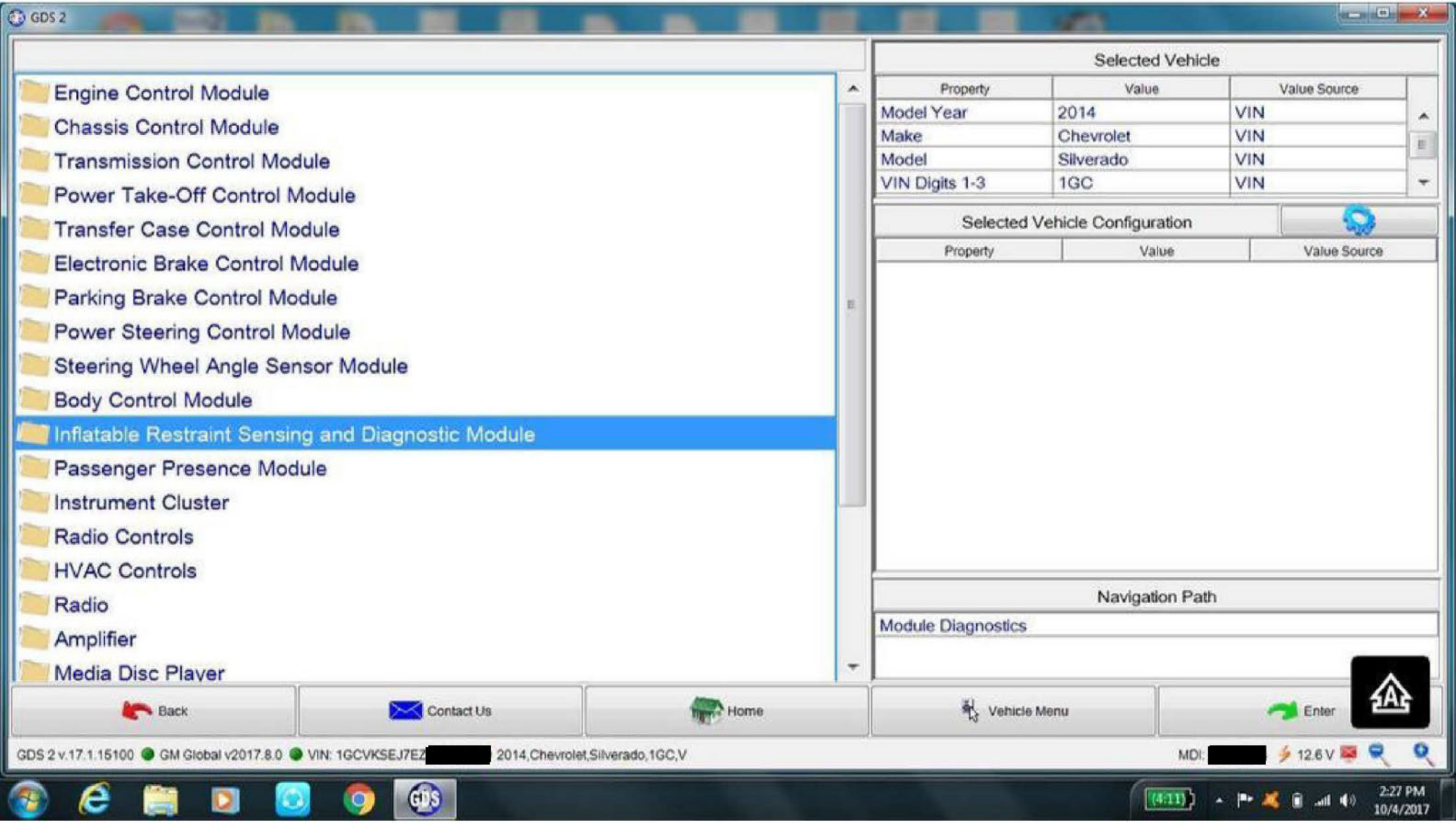

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 12.61 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 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 1.4 ° Electronic Brake Control Module
Requested Torque 69 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Inactive Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor OK Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
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GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.6 V
2:25 PM
10/4/2017

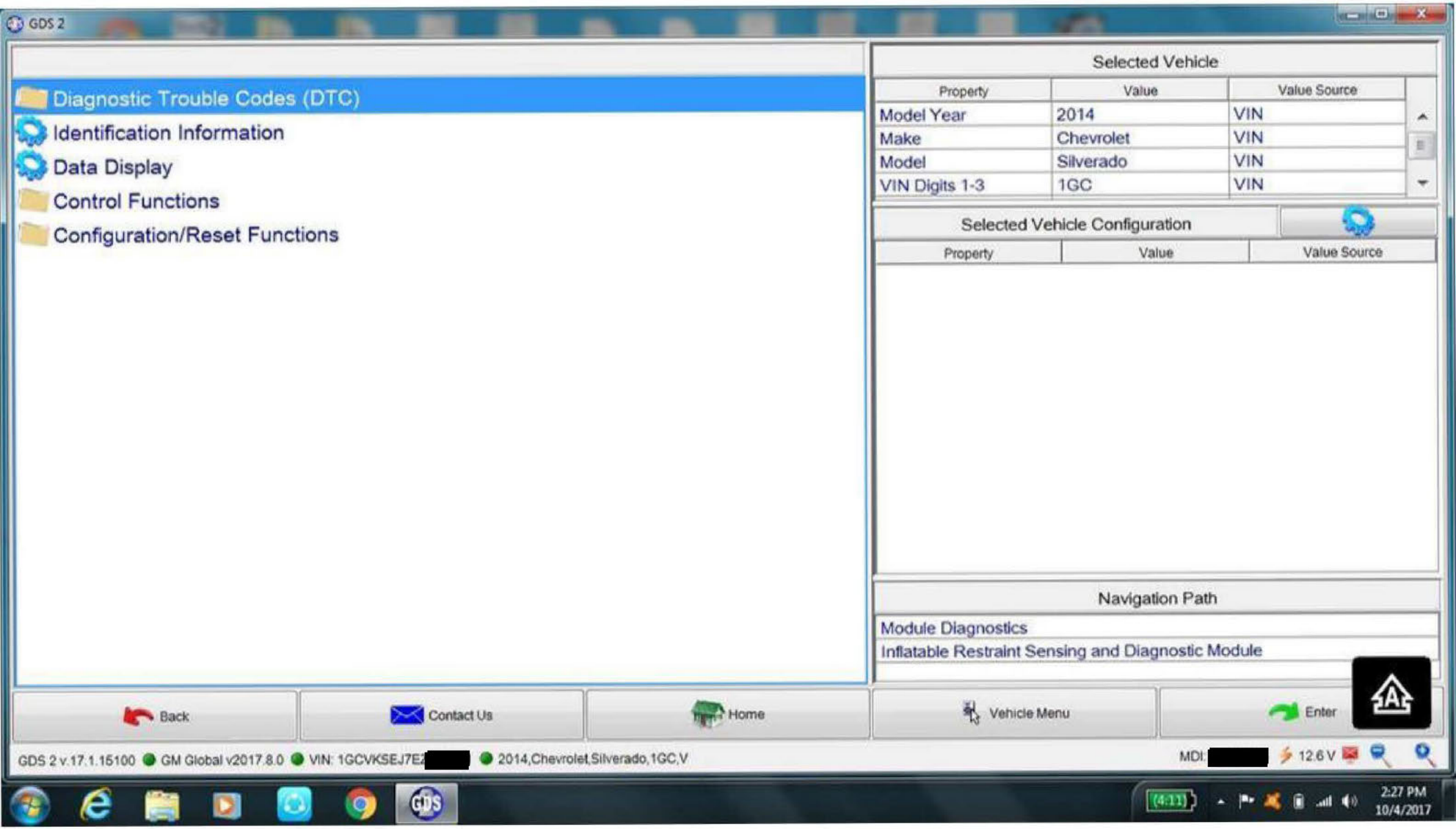

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 12.61 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 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 1.3 ° Electronic Brake Control Module
Requested Torque 69 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Inactive Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor OK Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.6 V
2:25 PM
10/4/2017

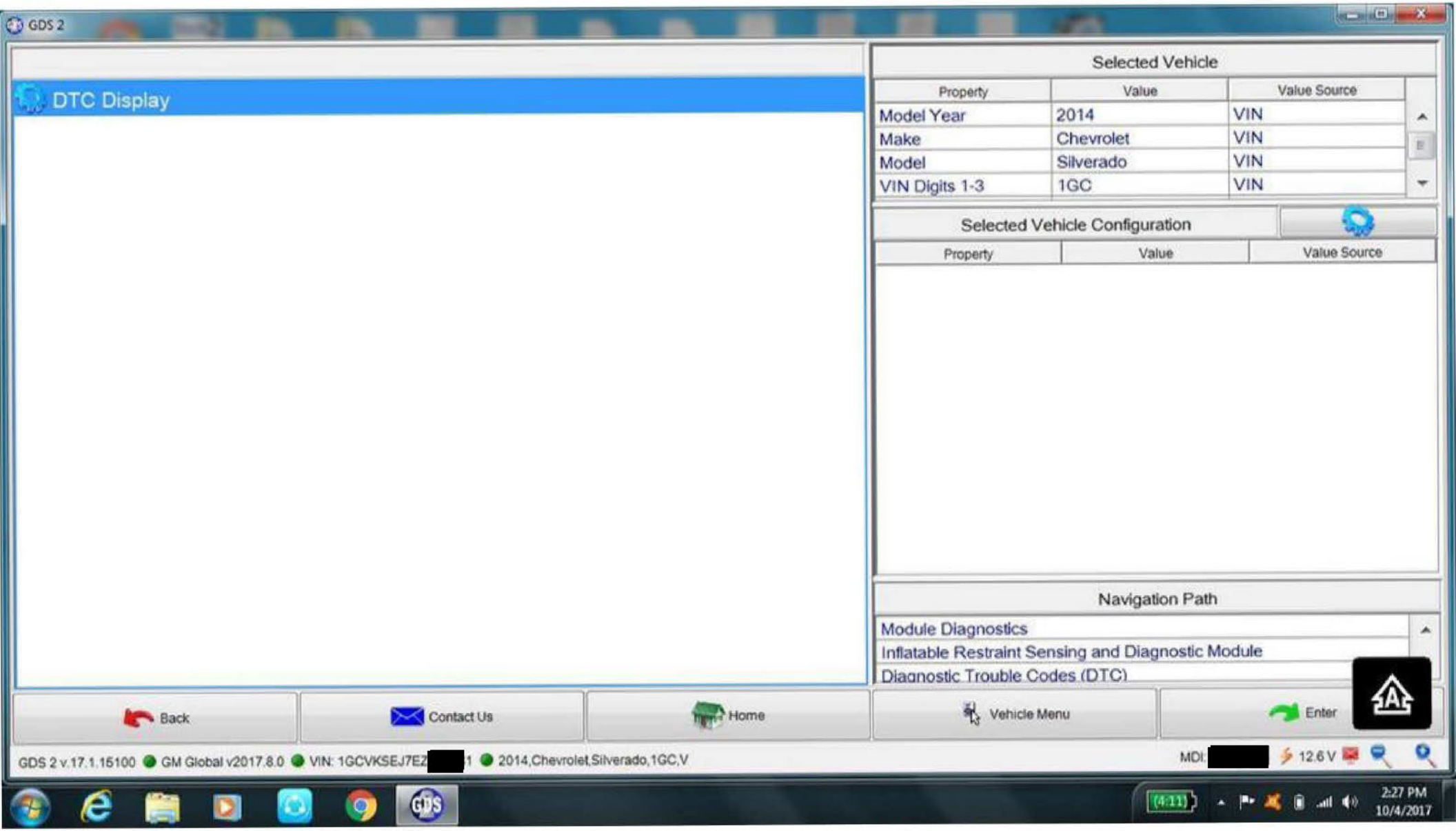

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 12.47 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 2403 kPa Electronic Brake Control Module
Brake Pressure Sensor 0.53 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 1.4 ° Electronic Brake Control Module
Requested Torque 69 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Active Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor OK Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
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GDS 2 v.17.1.15100
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VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
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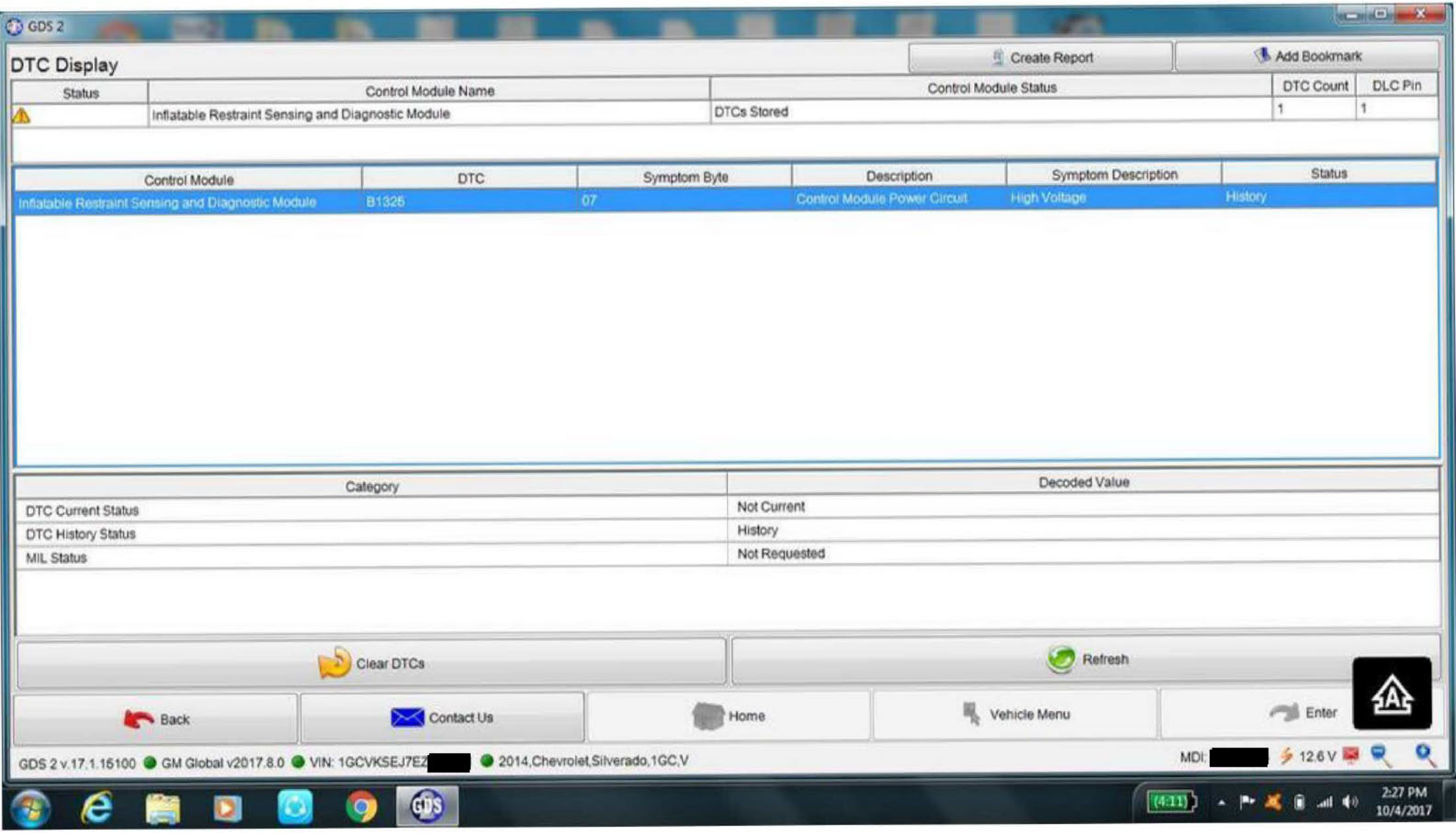

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
System Voltage 12.41 V Electronic Brake Control Module
ABS Pump Motor Voltage 0.00 V Electronic Brake Control Module
Brake Pressure Sensor 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 1.4 ° Electronic Brake Control Module
Requested Torque 69 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Inactive Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor OK Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
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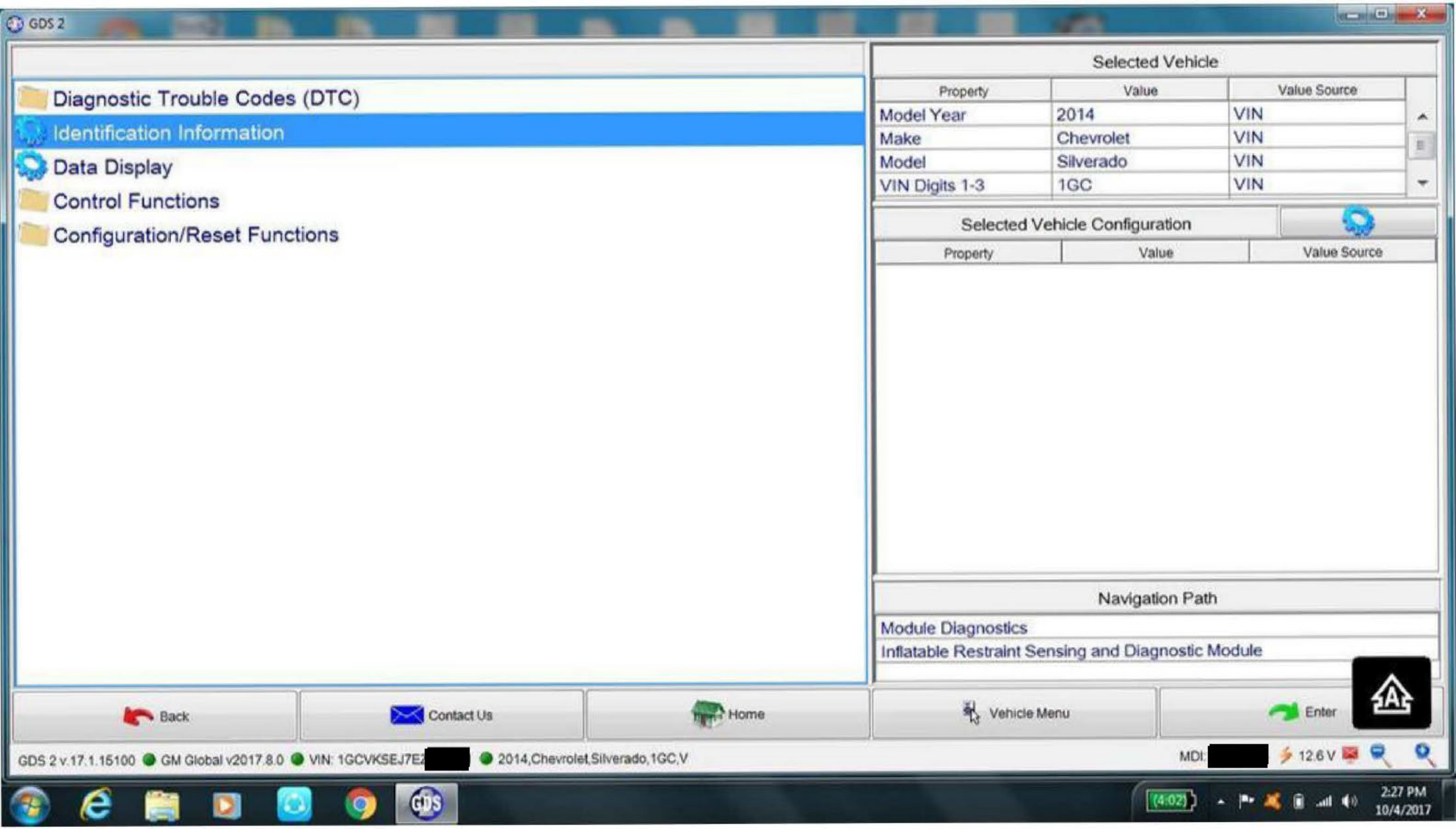

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Antilock Braking Data
Parameter Name
Value
Unit
Control Module
Left Front Wheel Speed Sensor 0 km/h Electronic Brake Control Module
Right Front Wheel Speed Sensor 0 km/h Electronic Brake Control Module
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 1.3 ° Electronic Brake Control Module
Requested Torque 69 % Electronic Brake Control Module
Delivered Torque 38 % Electronic Brake Control Module
Brake Pedal Position Sensor Inactive Electronic Brake Control Module
Traction Control System Status Inactive Electronic Brake Control Module
Vehicle Stability System Status Inactive Electronic Brake Control Module
Brake Fluid Level Sensor OK Electronic Brake Control Module
Antilock Braking System OK Electronic Brake Control Module
Traction Control System OK Electronic Brake Control Module
Vehicle Stability System Malfunction Electronic Brake Control Module
Panic Brake Assist Status Malfunction Electronic Brake Control Module
Dynamic Rear Proportioning Status OK Electronic Brake Control Module
Brake Booster Vacuum Sensor Supply 4.96 V Electronic Brake Control Module
Brake Booster Vacuum Sensor -1 kPa Electronic Brake Control Module
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MDI: [redacted]
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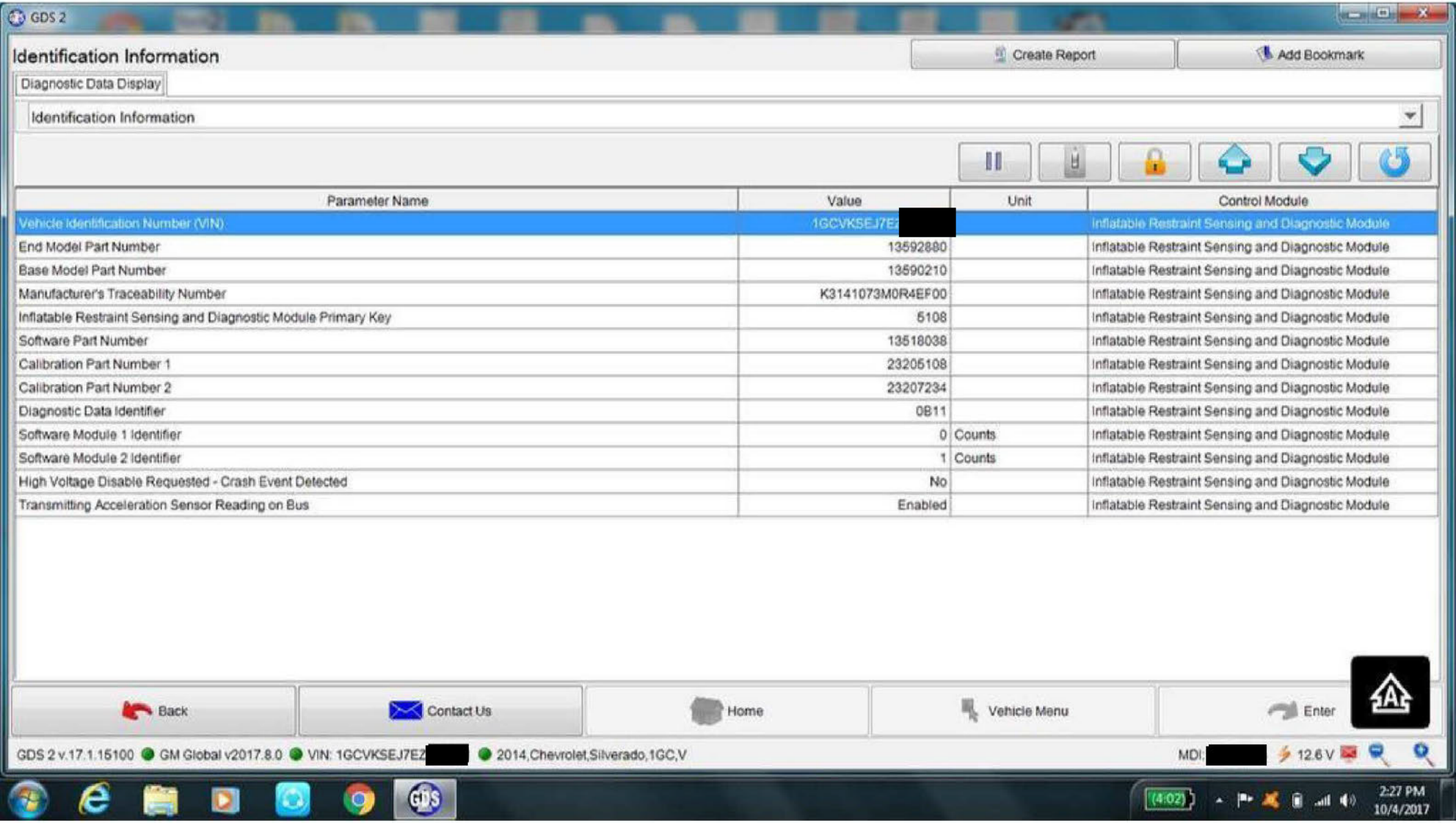

GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Power Take-Off Control Module
Transfer Case Control Module
Electronic Brake Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
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VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
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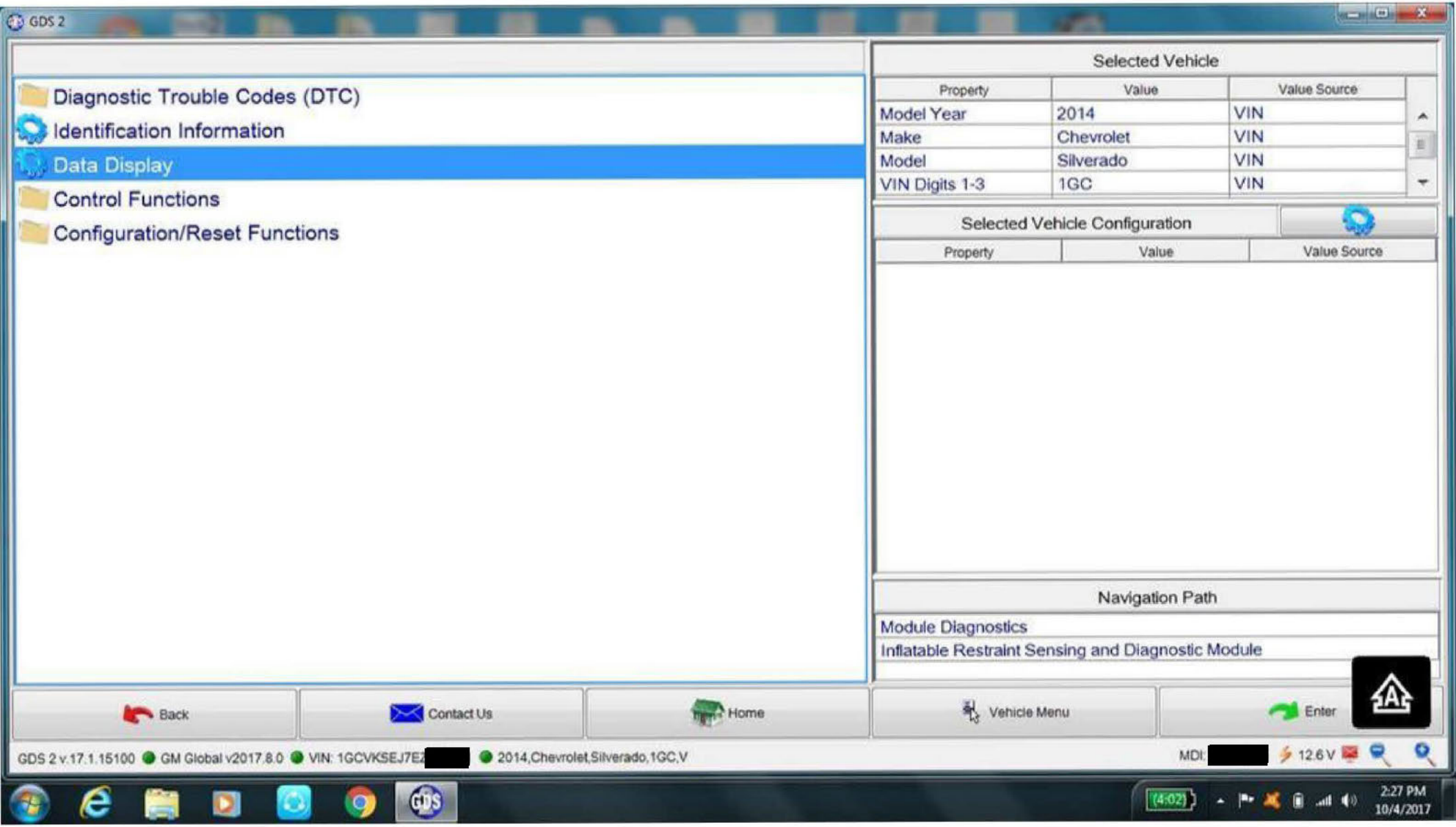

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
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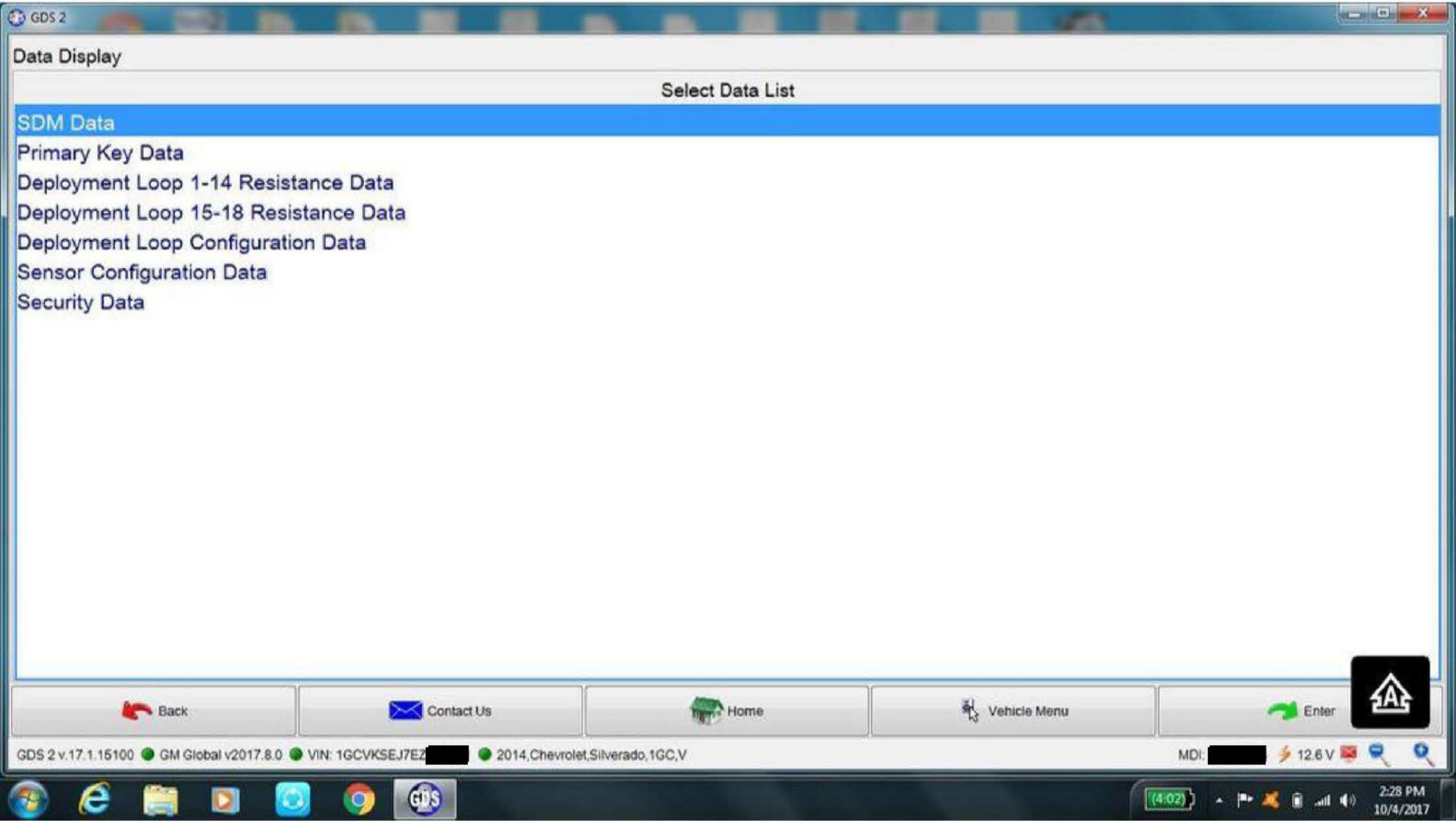

GDS 2
DTC Display
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
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Selected Vehicle Configuration
Property
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Value Source
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GDS 2 v.17.1.15100
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VIN: 1GCVKSEJ7EZ[redacted]1
2014,Chevrolet,Silverado,1GC,V
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10/4/2017

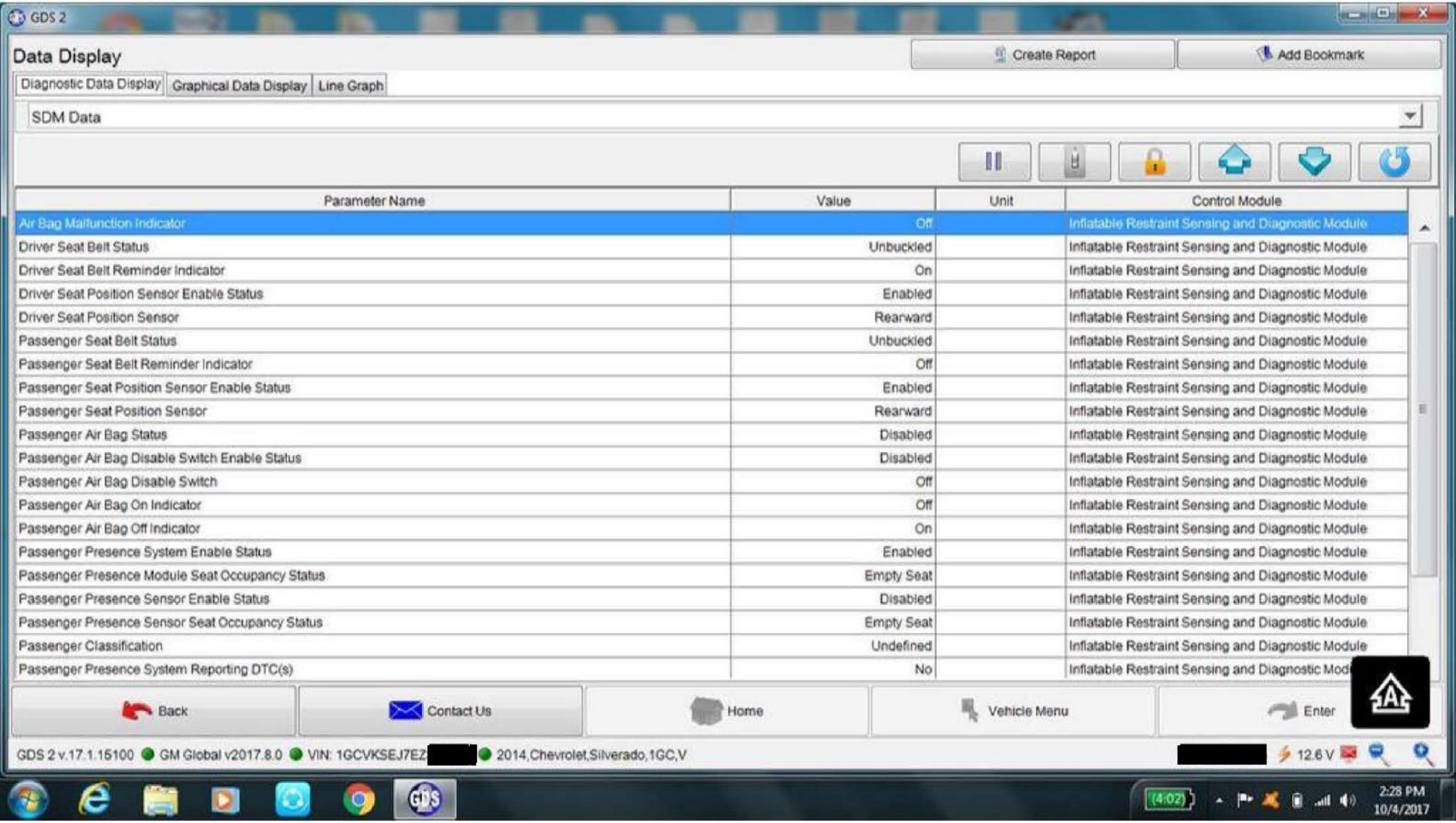

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Inflatable Restraint Sensing and Diagnostic Module
DTCs Stored
1
1
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Inflatable Restraint Sensing and Diagnostic Module
B1325
07
Control Module Power Circuit
High Voltage
History
Category
Decoded Value
DTC Current Status
Not Current
DTC History Status
History
MIL Status
Not Requested
Clear DTCs
Refresh
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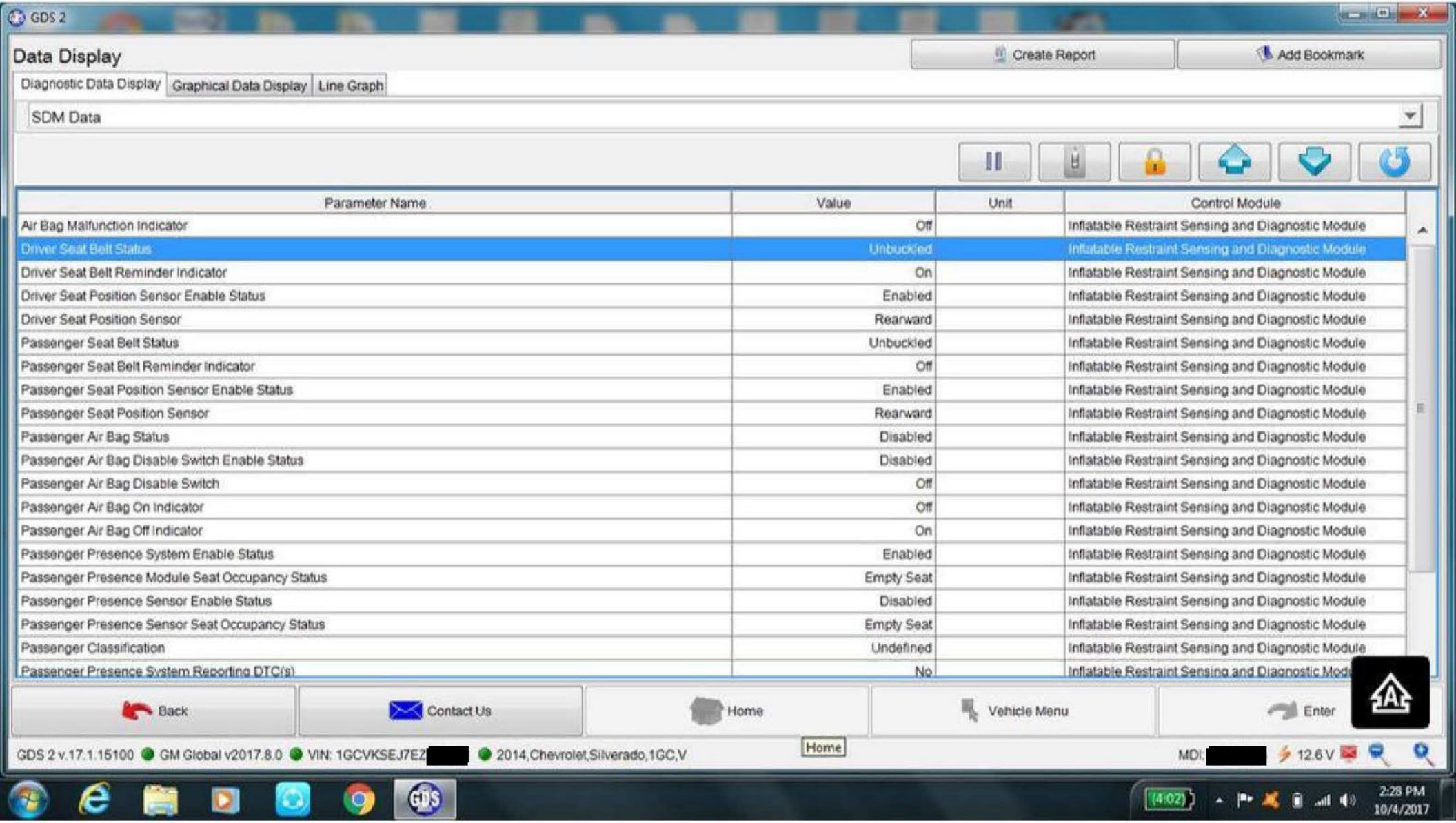

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
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2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
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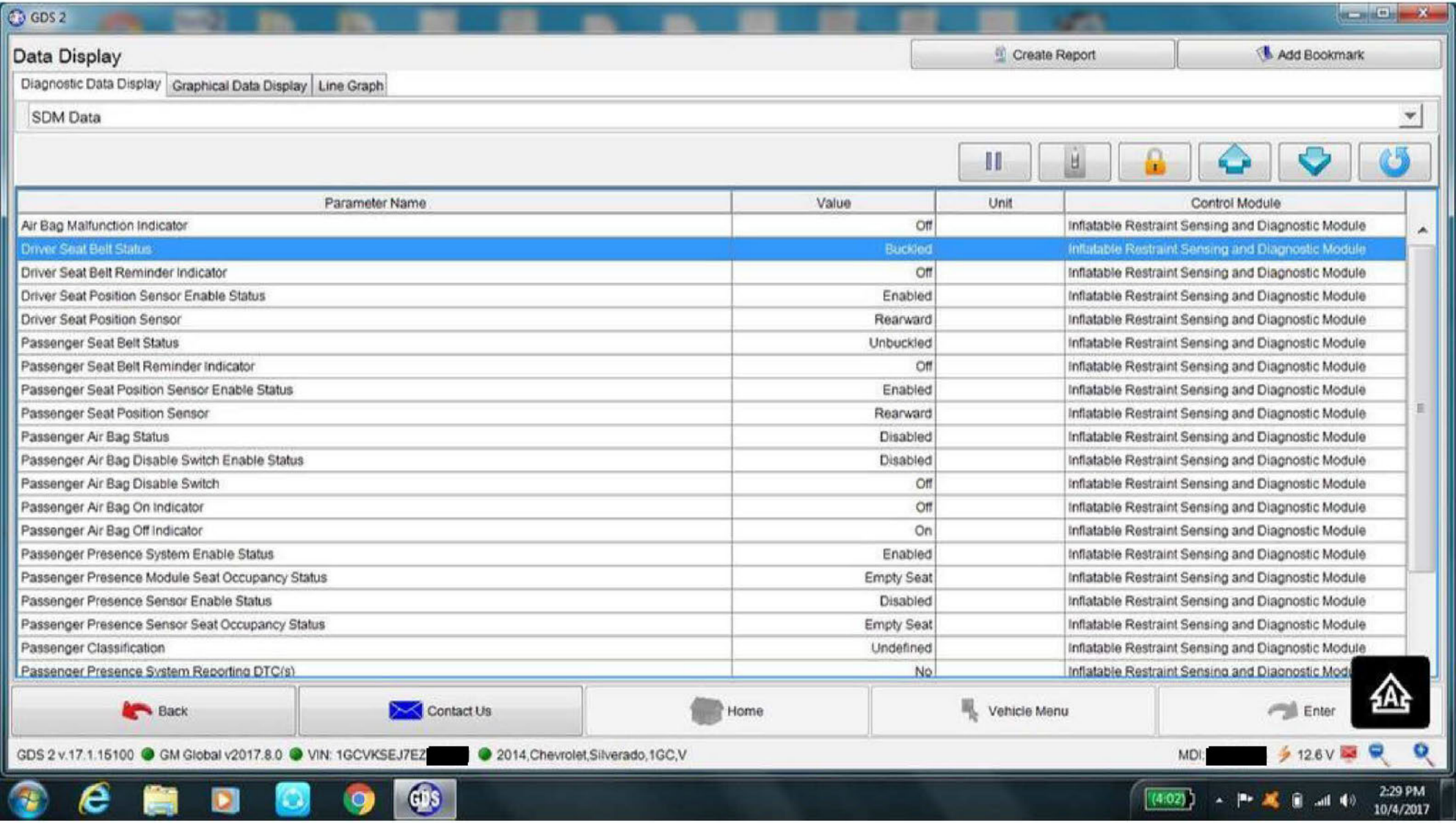

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
1GCVKSEJ7EZ[redacted]
Inflatable Restraint Sensing and Diagnostic Module
End Model Part Number
13592880
Inflatable Restraint Sensing and Diagnostic Module
Base Model Part Number
13590210
Inflatable Restraint Sensing and Diagnostic Module
Manufacturer's Traceability Number
K3141073M0R4EF00
Inflatable Restraint Sensing and Diagnostic Module
Inflatable Restraint Sensing and Diagnostic Module Primary Key
5108
Inflatable Restraint Sensing and Diagnostic Module
Software Part Number
13518038
Inflatable Restraint Sensing and Diagnostic Module
Calibration Part Number 1
23205108
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
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2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
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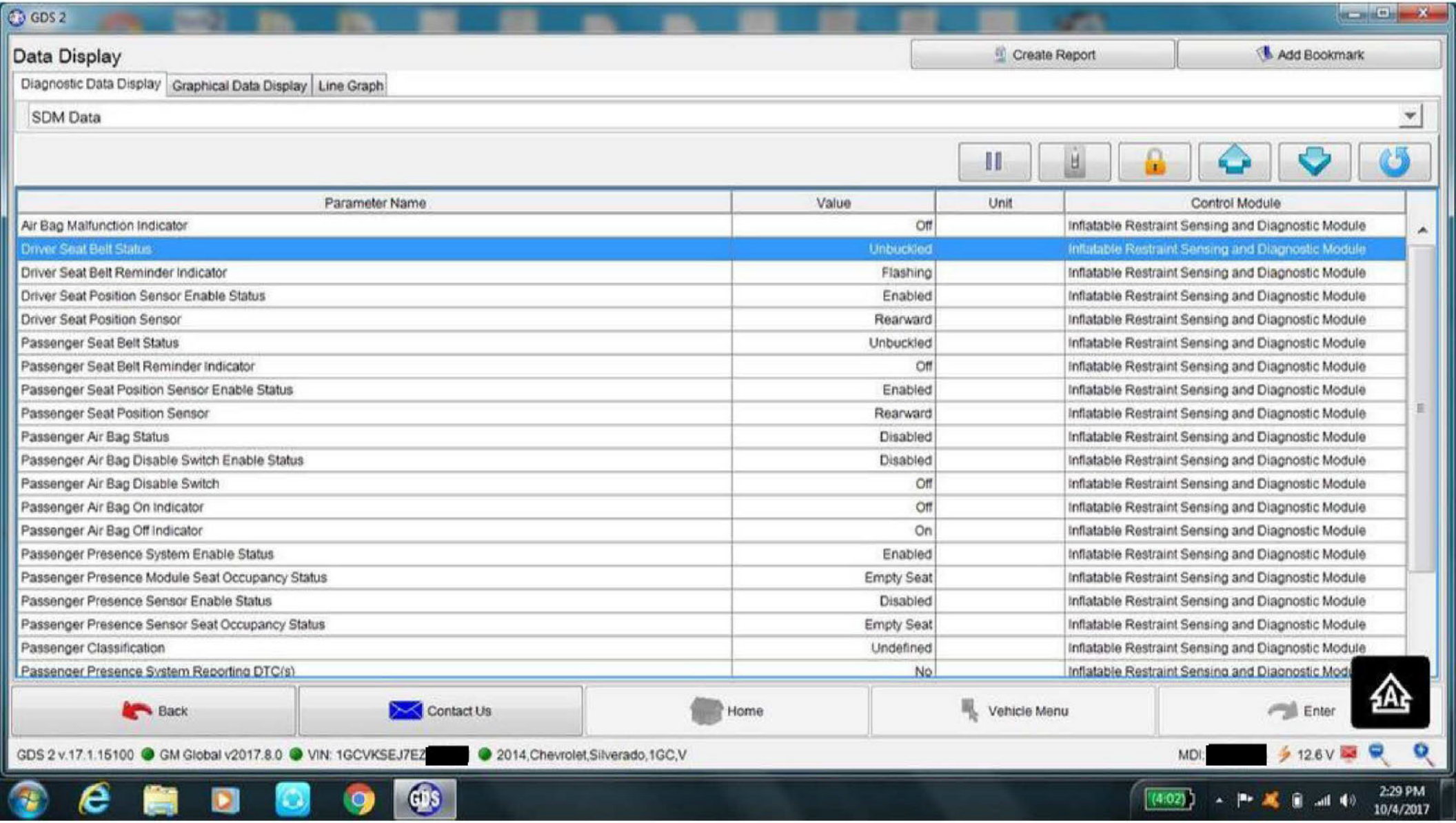

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
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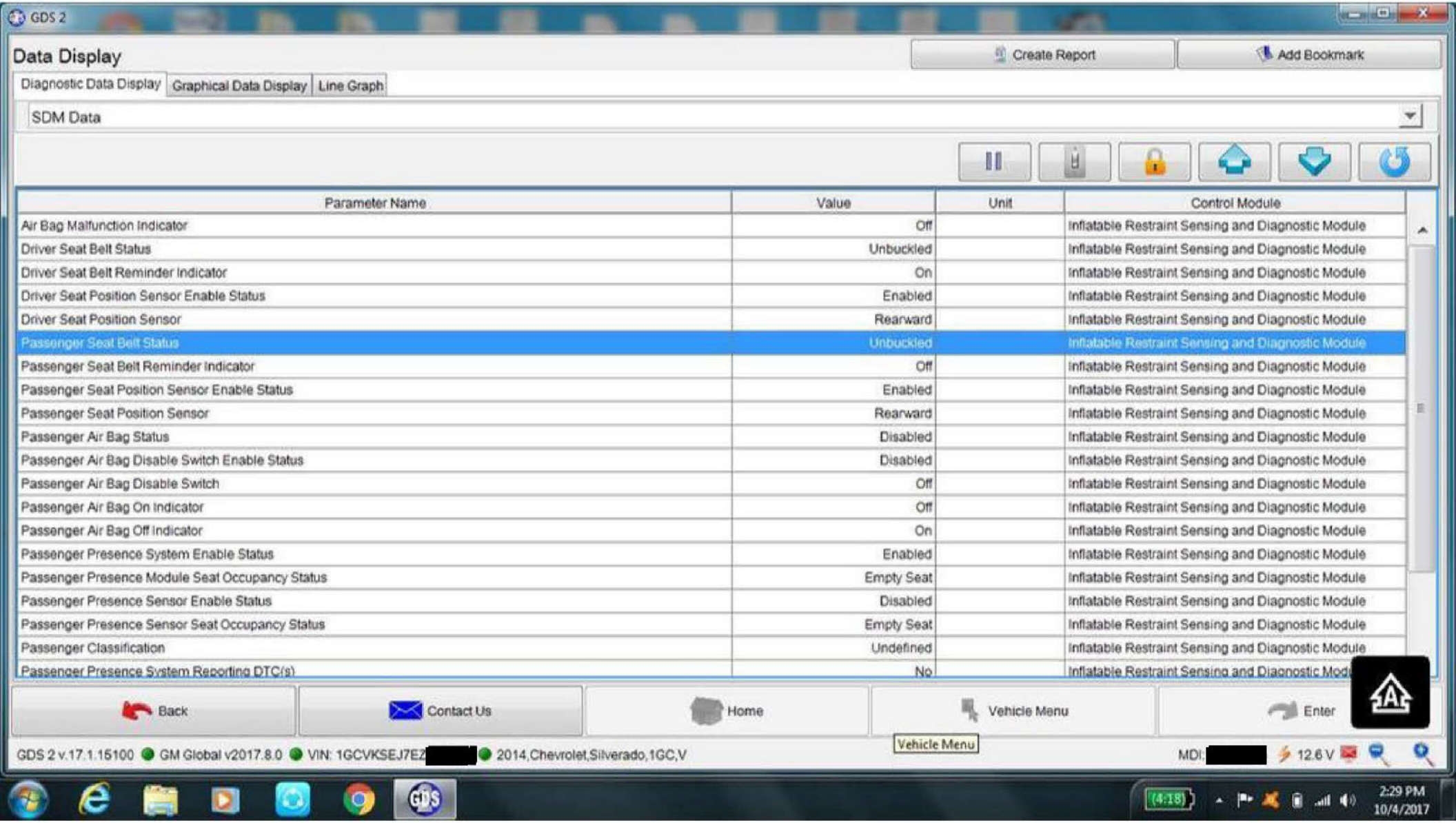

GDS 2
Data Display
Select Data List
SDM Data
Primary Key Data
Deployment Loop 1-14 Resistance Data
Deployment Loop 15-18 Resistance Data
Deployment Loop Configuration Data
Sensor Configuration Data
Security Data
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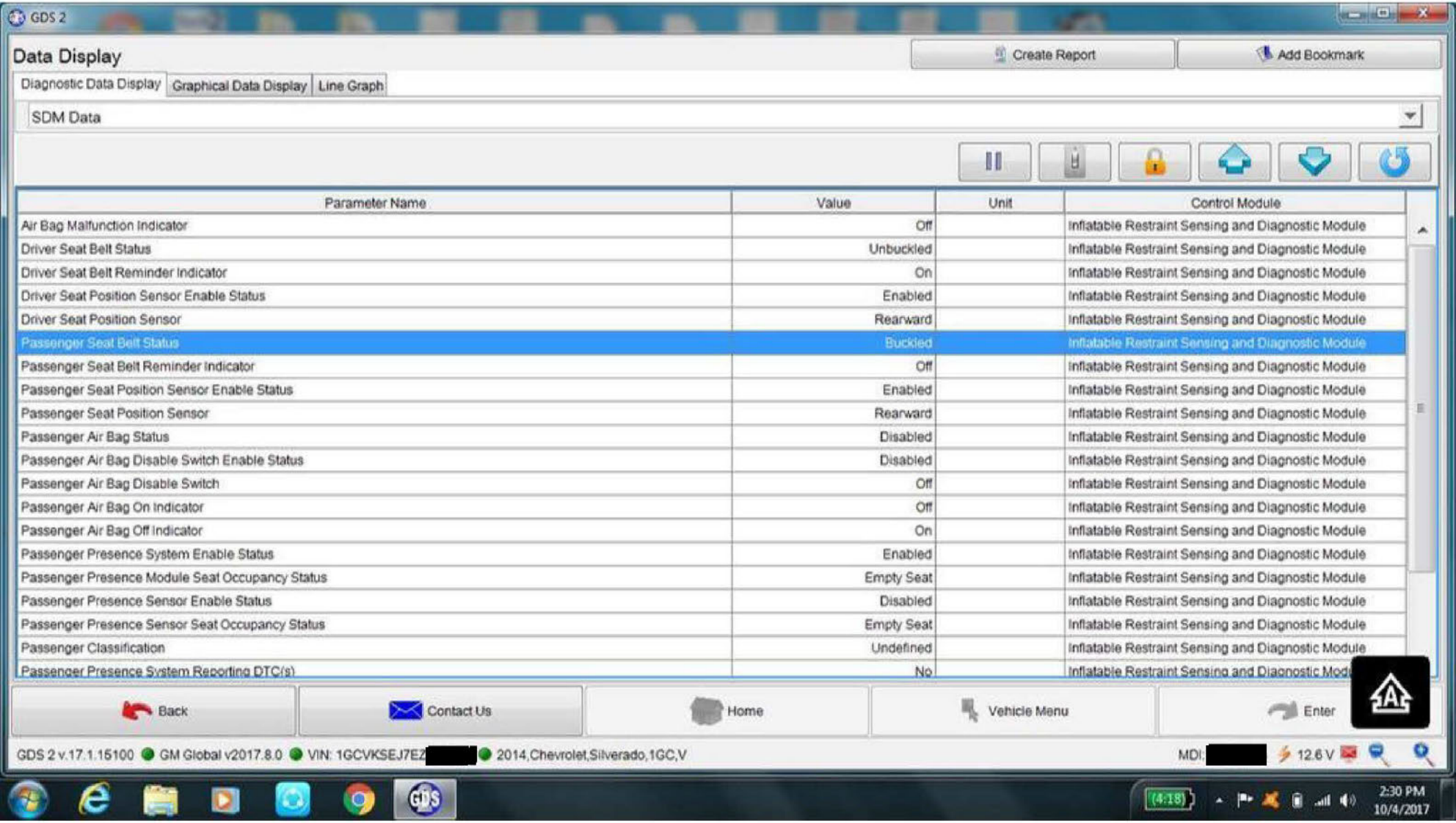

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Air Bag Malfunction Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Status
Unbuckled
Driver Seat Belt Reminder Indicator
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
Inflatable Restraint Sensing and Diagnostic Module
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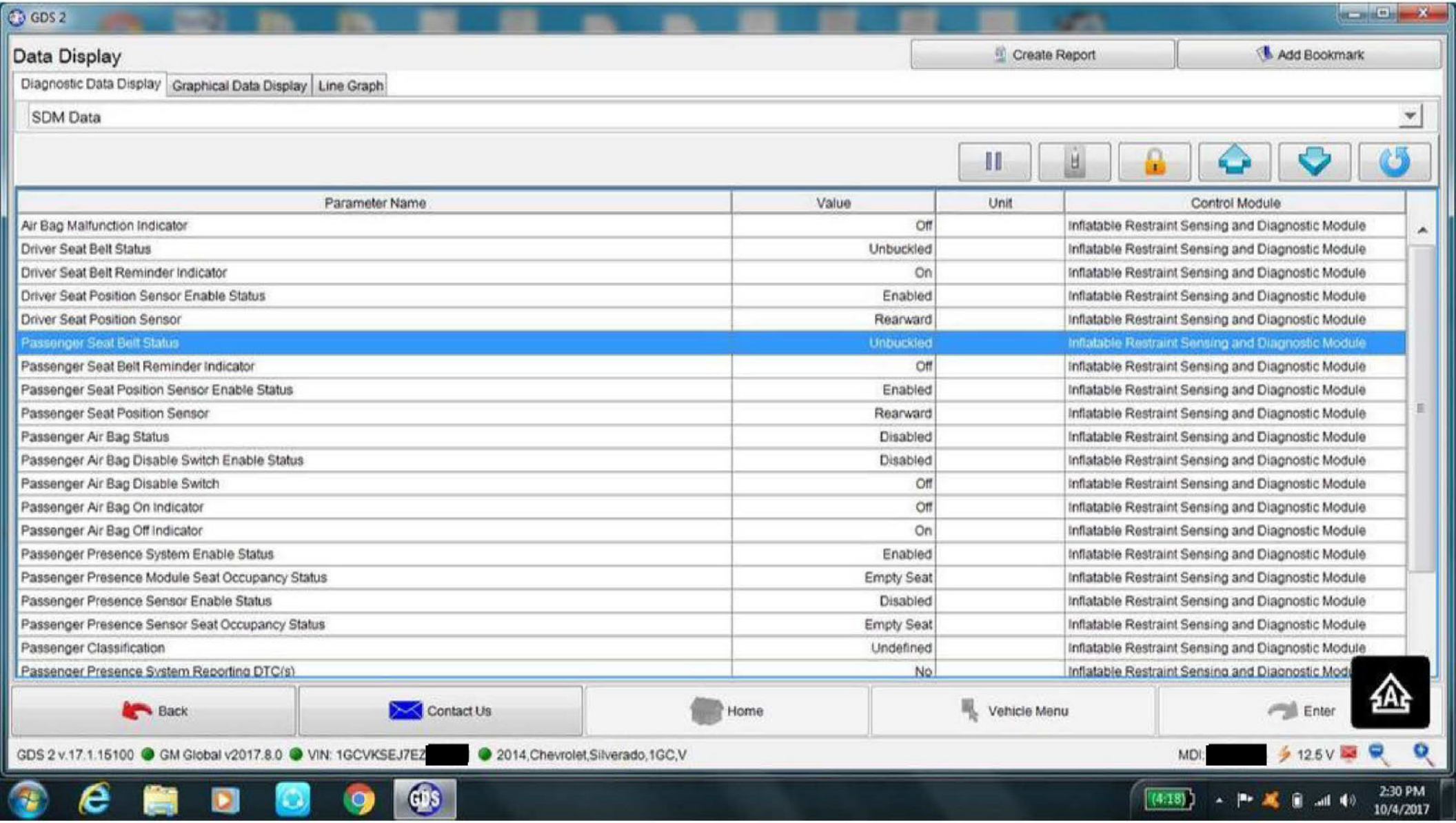

GDS 2
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Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Air Bag Malfunction Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Status
Unbuckled
Inflatable Restraint Sensing and Diagnostic 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
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No
Inflatable Restraint Sensing and Diagnostic Mod
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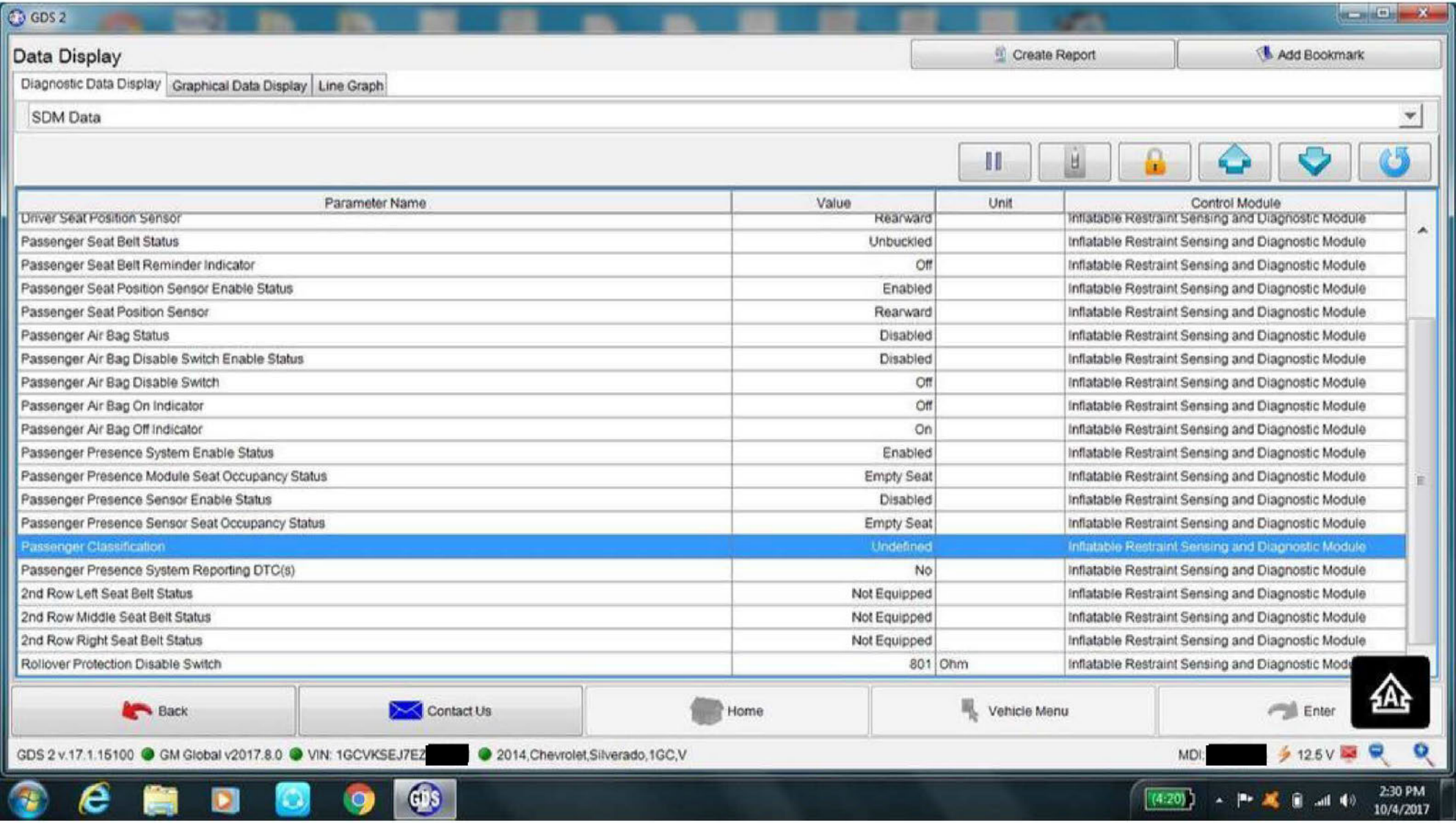

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Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Air Bag Malfunction Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Status
Buckled
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Reminder 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
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No
Inflatable Restraint Sensing and Diagnostic Mod
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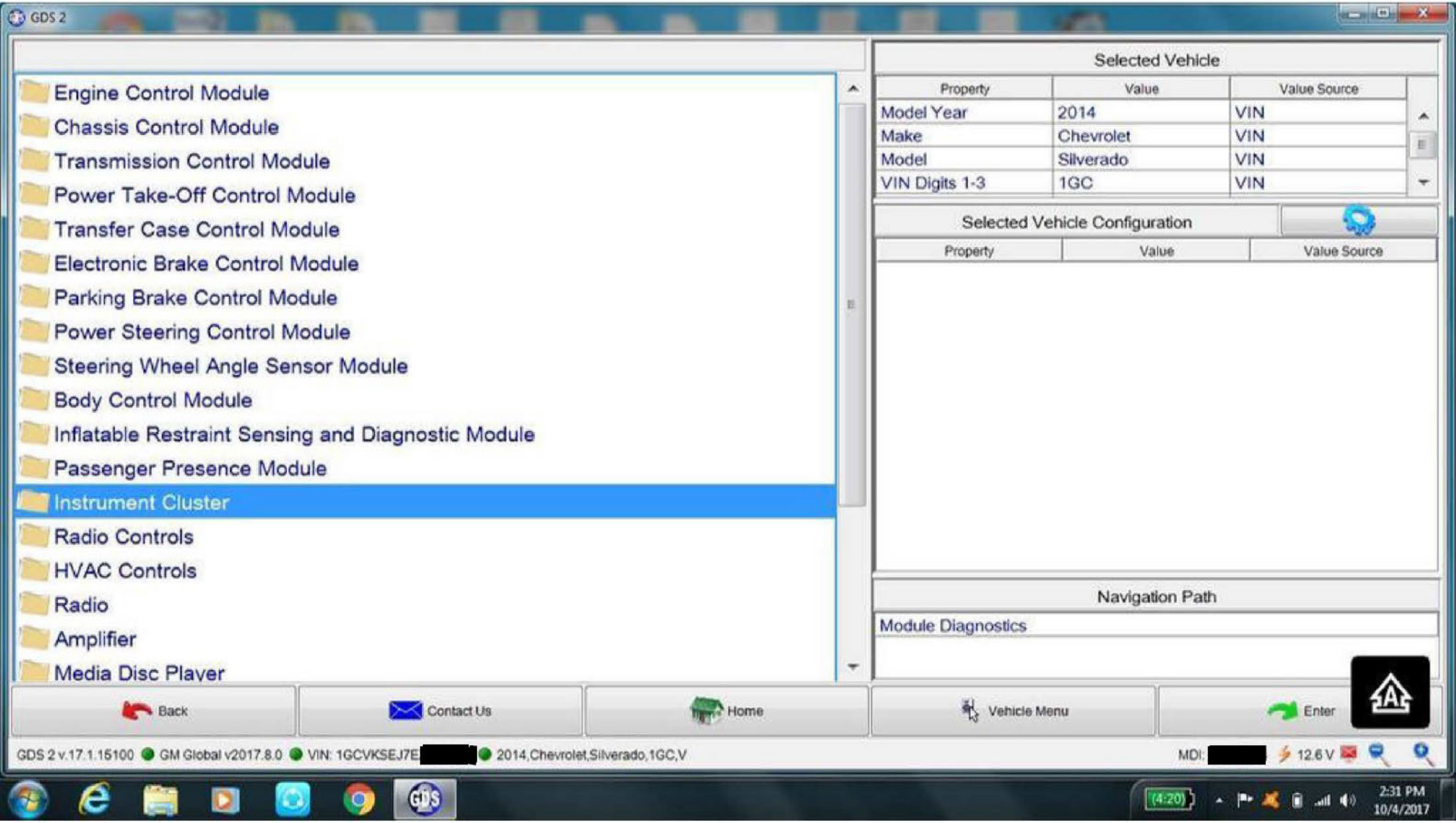

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Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Air Bag Malfunction Indicator
Off
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Status
Unbuckled
Inflatable Restraint Sensing and Diagnostic Module
Driver Seat Belt Reminder Indicator
Flashing
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 Mod
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VIN: 1GCVKSEJ7EZ[redacted]
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MDI:[redacted]
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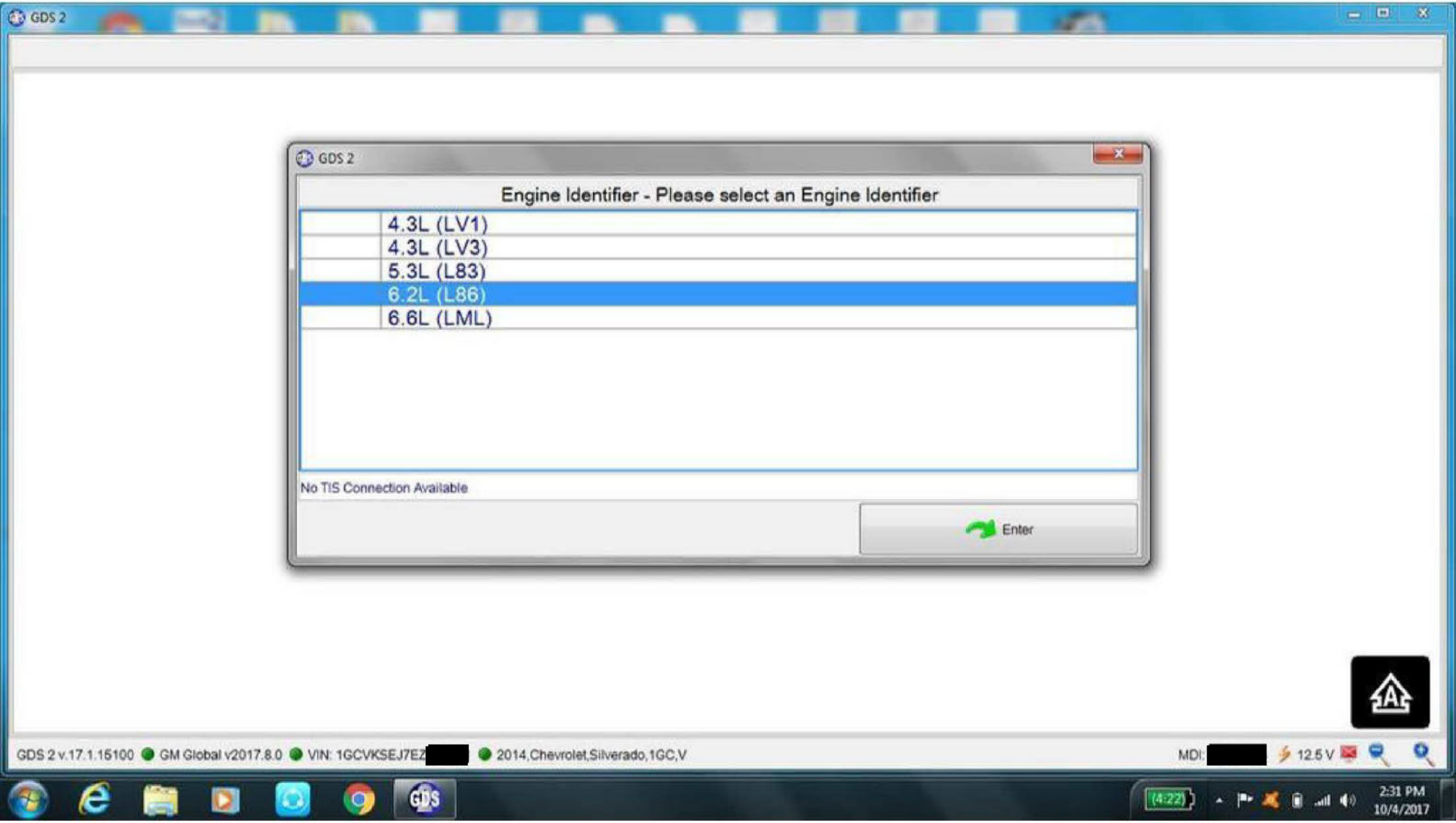

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Air Bag Malfunction Indicator
Off
Driver Seat Belt Status
Unbuckled
Driver Seat Belt Reminder Indicator
On
Driver Seat Position Sensor Enable Status
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
Inflatable Restraint Sensing and Diagnostic Module
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VIN: 1GCVKSEJ7EZ[redacted]
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10/4/2017

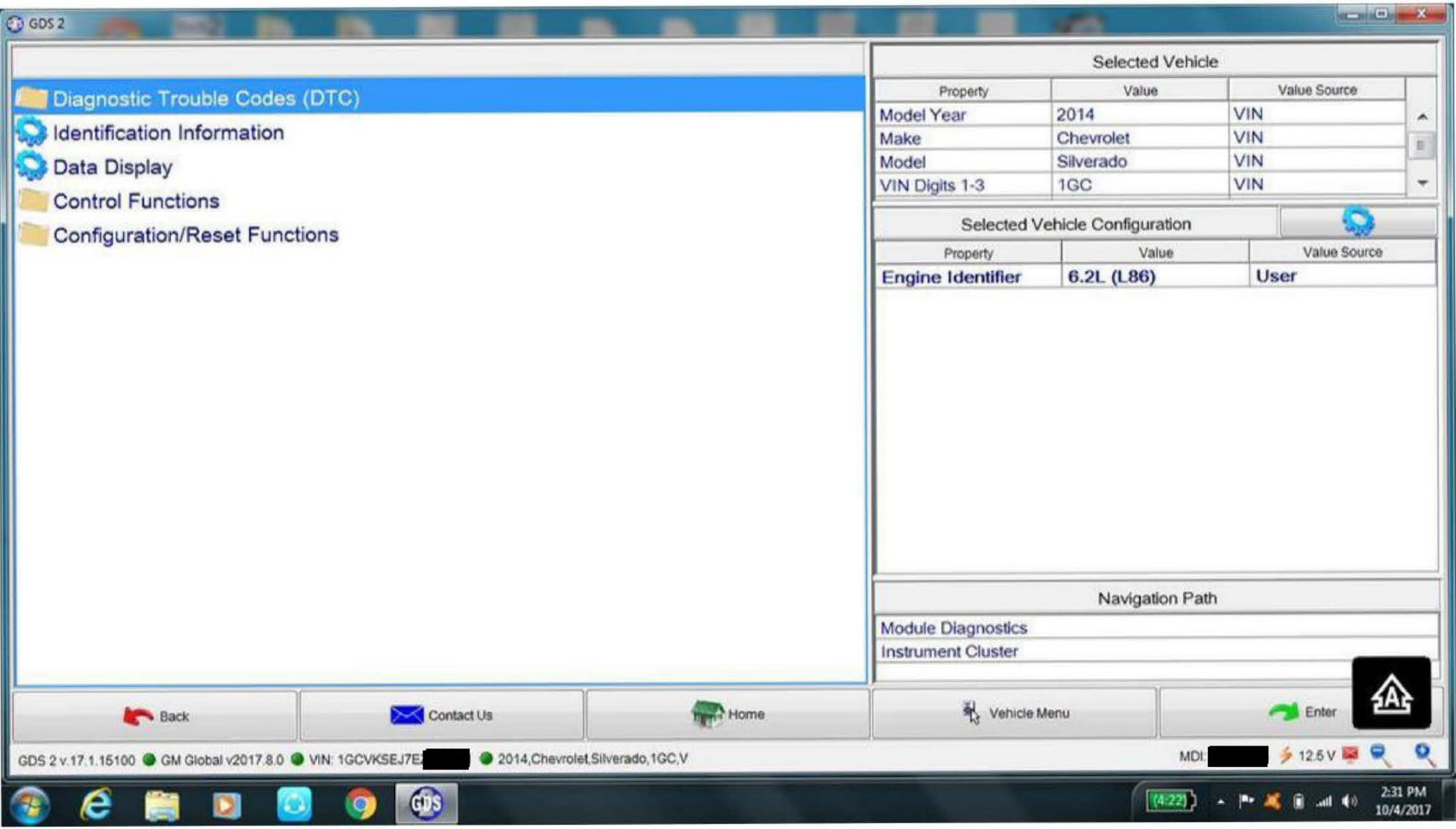

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Air Bag Malfunction Indicator
Off
Driver Seat Belt Status
Unbuckled
Driver Seat Belt Reminder Indicator
On
Driver Seat Position Sensor Enable Status
Enabled
Driver Seat Position Sensor
Rearward
Passenger Seat Belt Status
Buckled
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
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.6 V
2:30 PM
10/4/2017

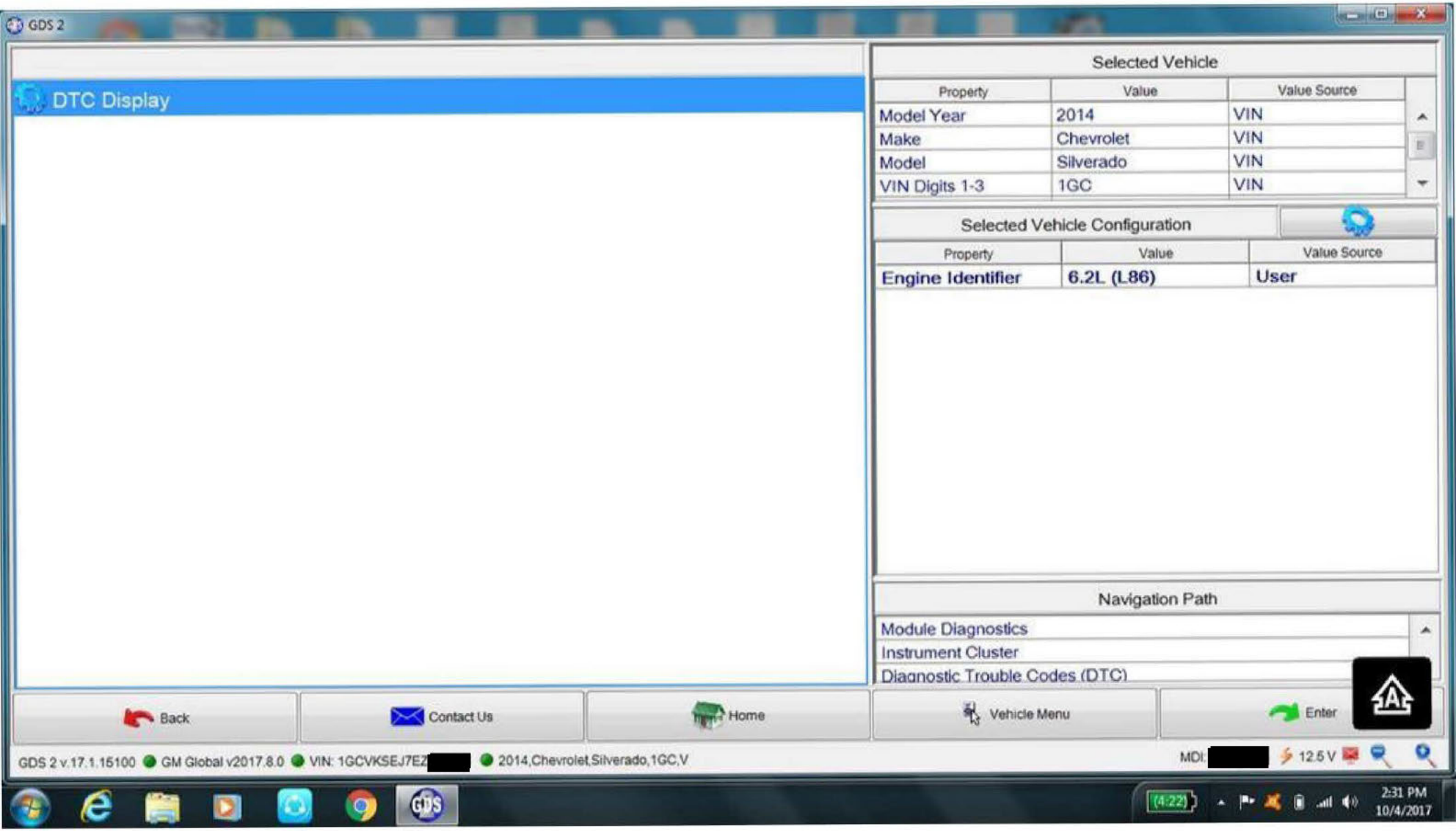

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Air Bag Malfunction Indicator
Off
Driver Seat Belt Status
Unbuckled
Driver Seat Belt Reminder Indicator
On
Driver Seat Position Sensor Enable Status
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
Inflatable Restraint Sensing and Diagnostic Module
Back
Contact Us
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:30 PM
10/4/2017

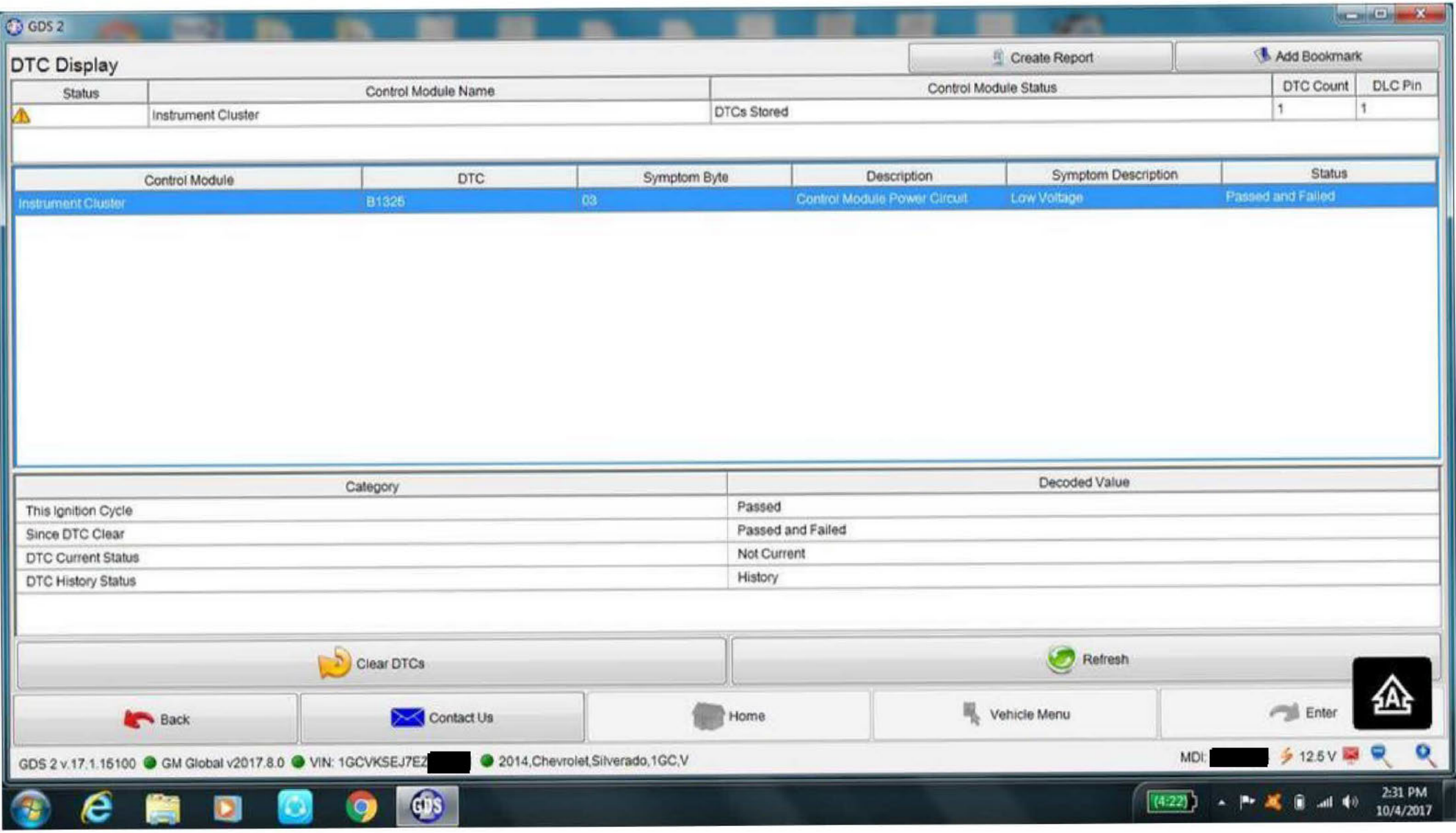

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
SDM Data
Parameter Name
Value
Unit
Control Module
Driver Seat Position Sensor
Rearward
Inflatable Restraint Sensing and Diagnostic Module
Passenger Seat Belt Status
Unbuckled
Passenger Seat Belt Reminder 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
Rollover Protection Disable Switch
801
Ohm
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:30 PM
10/4/2017

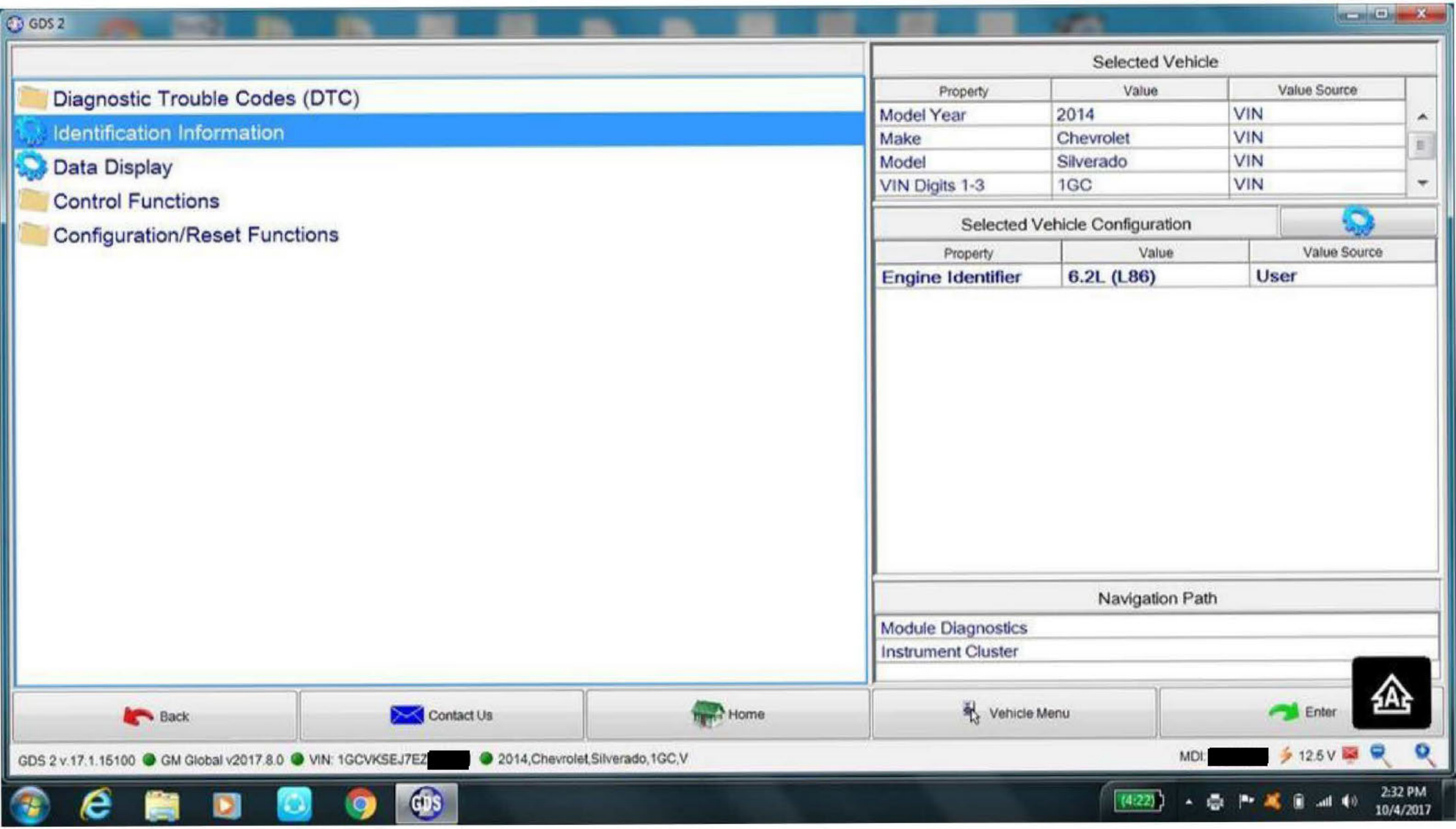

GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Power Take-Off Control Module
Transfer Case Control Module
Electronic Brake Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MDI:
12.6 V
2:31 PM
10/4/2017

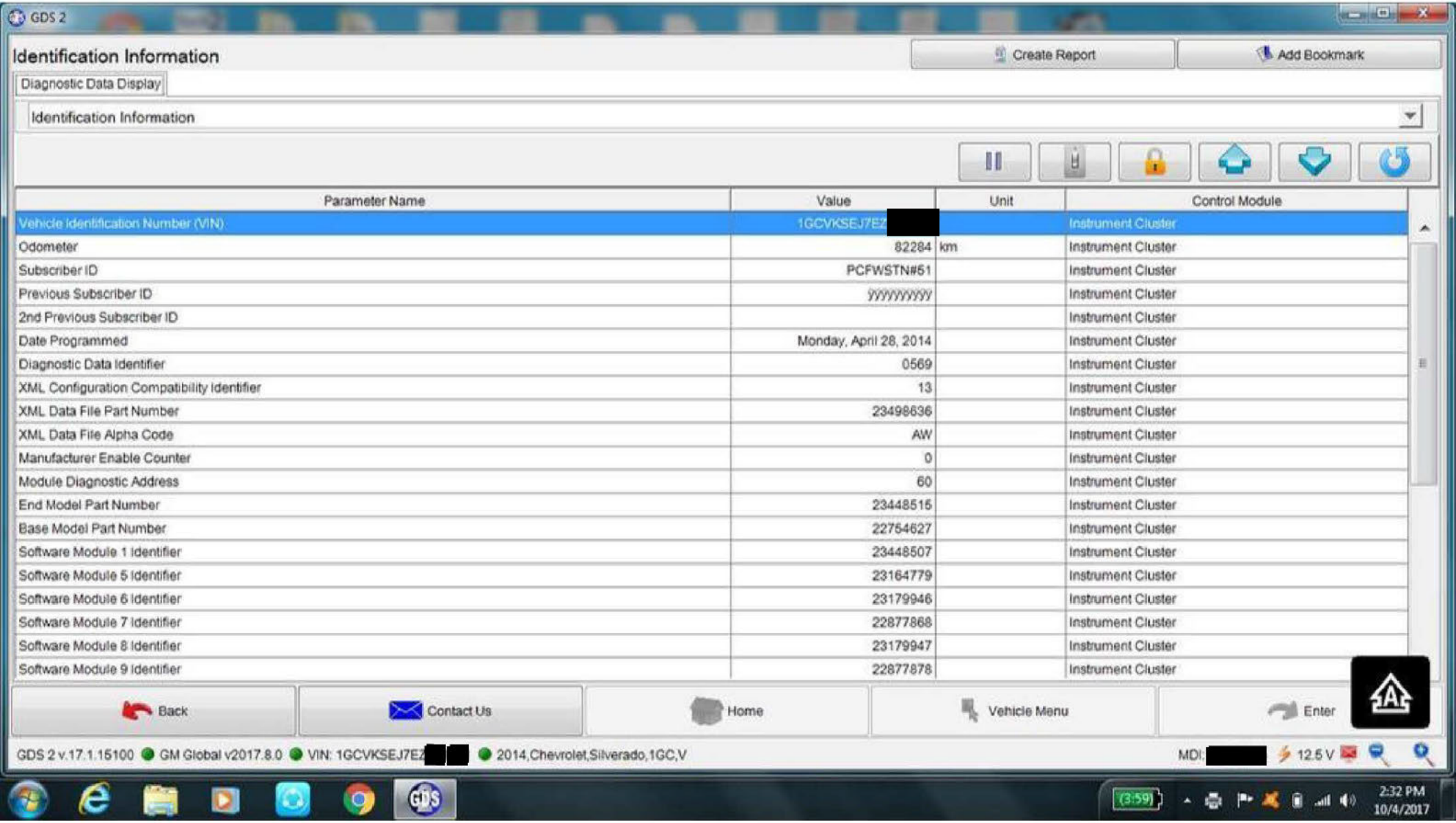

GDS 2
GDS 2
Engine Identifier - Please select an Engine Identifier
4.3L (LV1)
4.3L (LV3)
5.3L (L83)
6.2L (L86)
6.6L (LML)
No TIS Connection Available
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.5 V
(4:22)
2:31 PM
10/4/2017

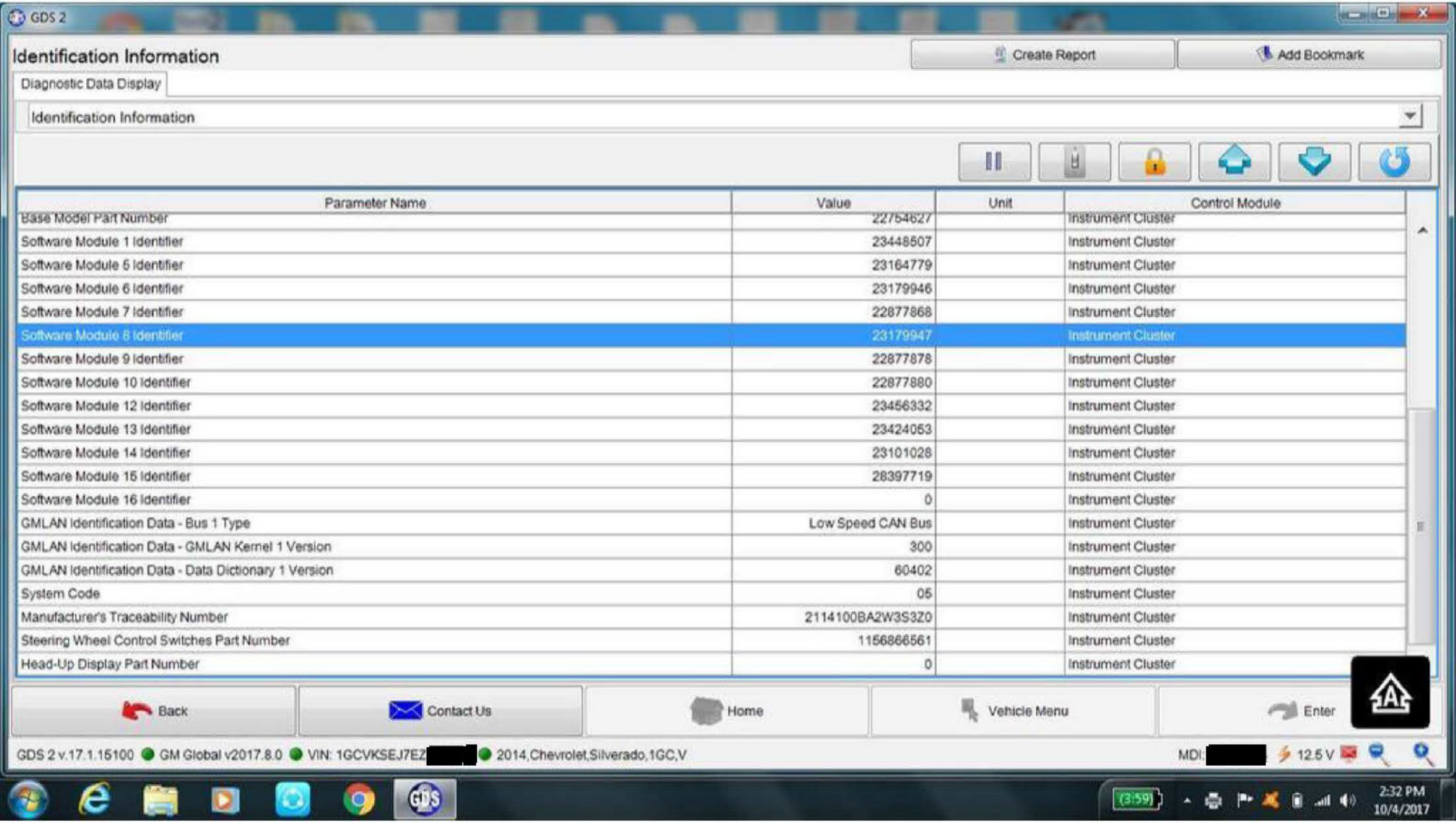

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Instrument Cluster
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.5 V
(4:22)
2:31 PM
10/4/2017

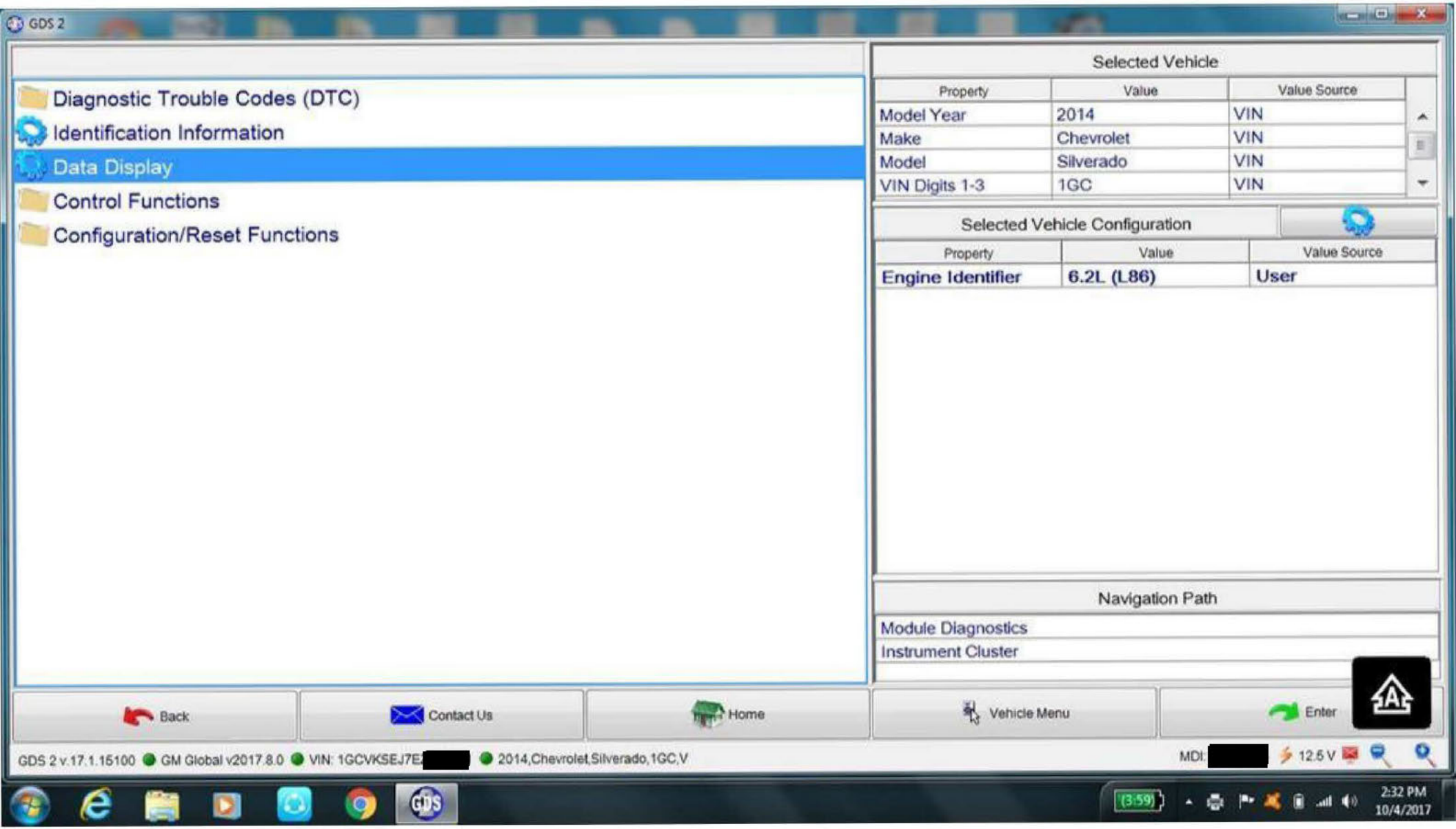

GDS 2
DTC Display
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Instrument Cluster
Diagnostic Trouble Codes (DTC)
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:31 PM
10/4/2017

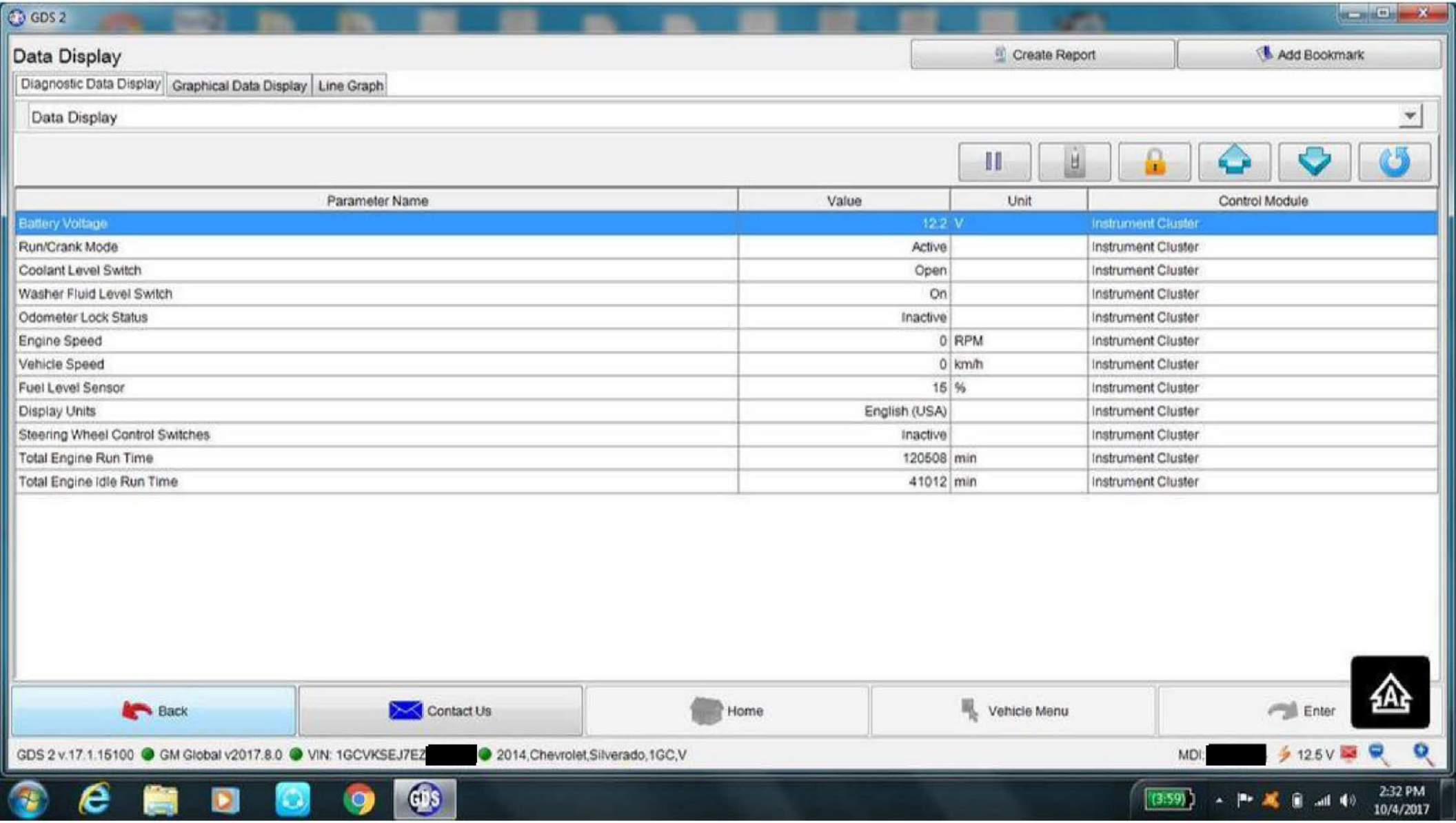

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Instrument Cluster
DTCs Stored
1
1
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Instrument Cluster
B1325
03
Control Module Power Circuit
Low Voltage
Passed and Failed
Category
Decoded Value
This Ignition Cycle
Passed
Since DTC Clear
Passed and Failed
DTC Current Status
Not Current
DTC History Status
History
Clear DTCs
Refresh
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:31 PM
10/4/2017

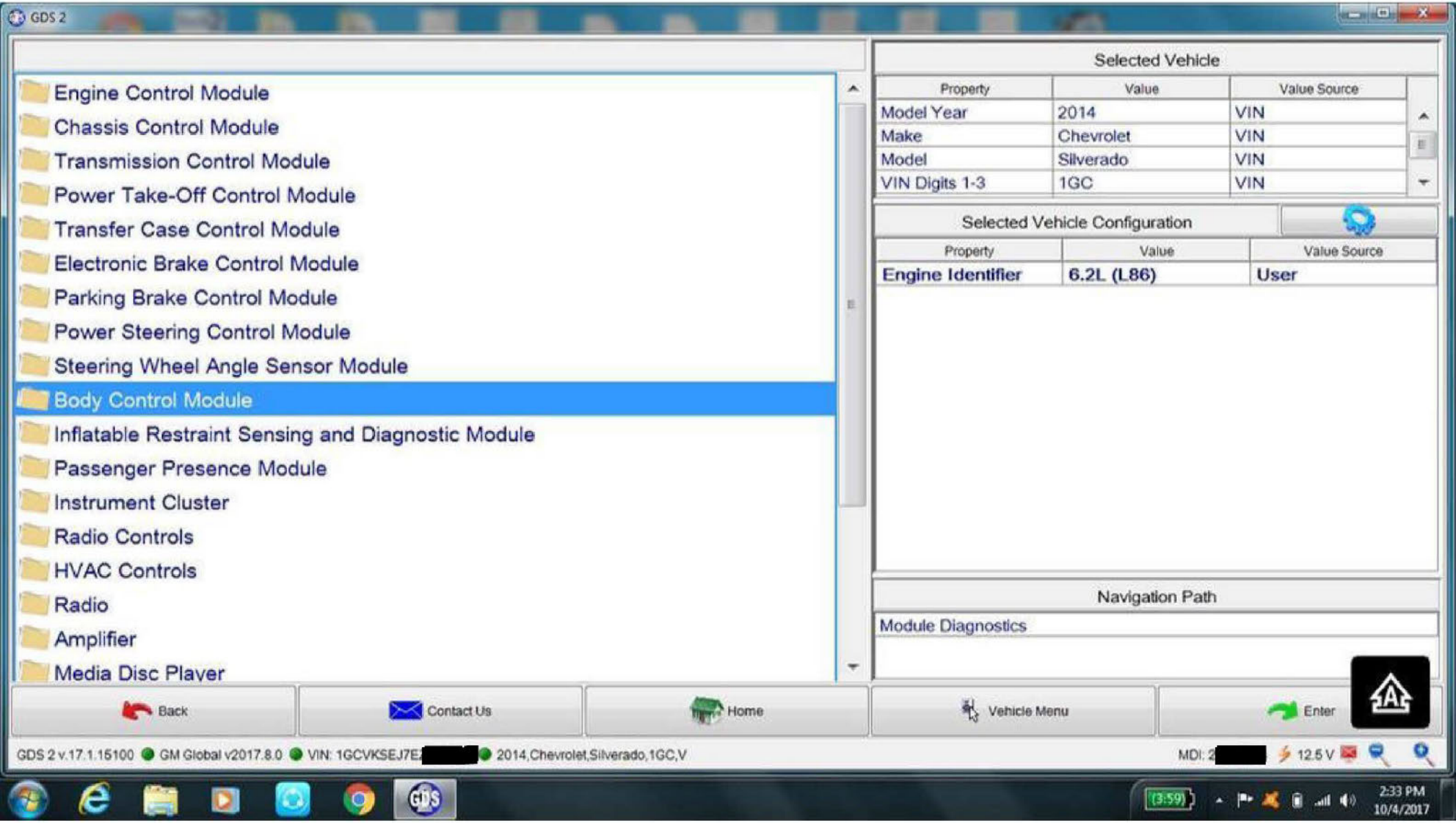

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Instrument Cluster
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:32 PM
10/4/2017

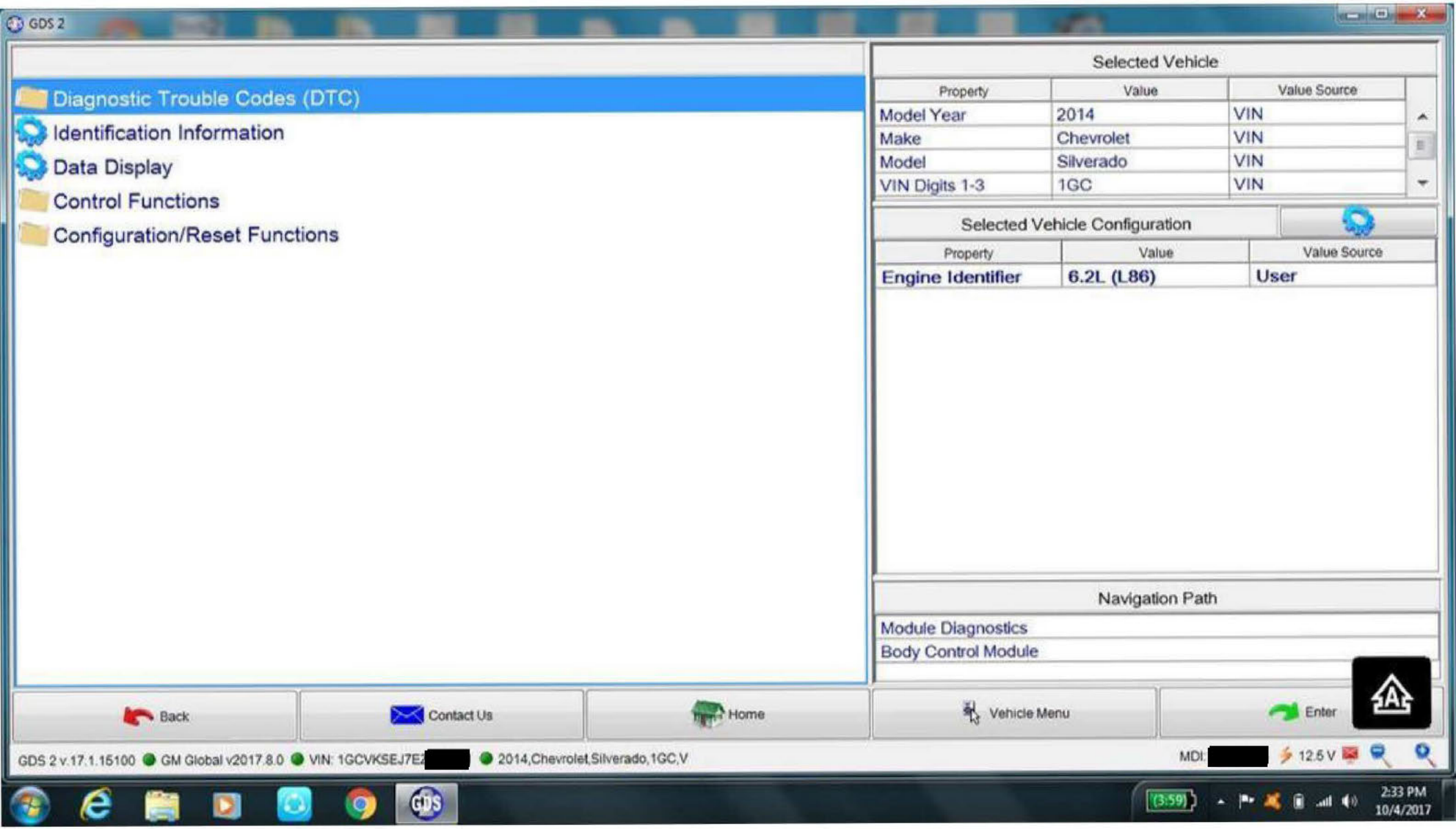

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
1GCVKSEJ7EZ
Instrument Cluster
Odometer
82284
km
Instrument Cluster
Subscriber ID
PCFWSTN#61
Instrument Cluster
Previous Subscriber ID
yyyyyyyyy
Instrument Cluster
2nd Previous Subscriber ID
Instrument Cluster
Date Programmed
Monday, April 28, 2014
Instrument Cluster
Diagnostic Data Identifier
0569
Instrument Cluster
XML Configuration Compatibility Identifier
13
Instrument Cluster
XML Data File Part Number
23498636
Instrument Cluster
XML Data File Alpha Code
AW
Instrument Cluster
Manufacturer Enable Counter
0
Instrument Cluster
Module Diagnostic Address
60
Instrument Cluster
End Model Part Number
23448515
Instrument Cluster
Base Model Part Number
22764627
Instrument Cluster
Software Module 1 Identifier
23448507
Instrument Cluster
Software Module 5 Identifier
23164779
Instrument Cluster
Software Module 6 Identifier
23179946
Instrument Cluster
Software Module 7 Identifier
22877868
Instrument Cluster
Software Module 8 Identifier
23179947
Instrument Cluster
Software Module 9 Identifier
22877878
Instrument Cluster
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Contact Us
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:32 PM
10/4/2017

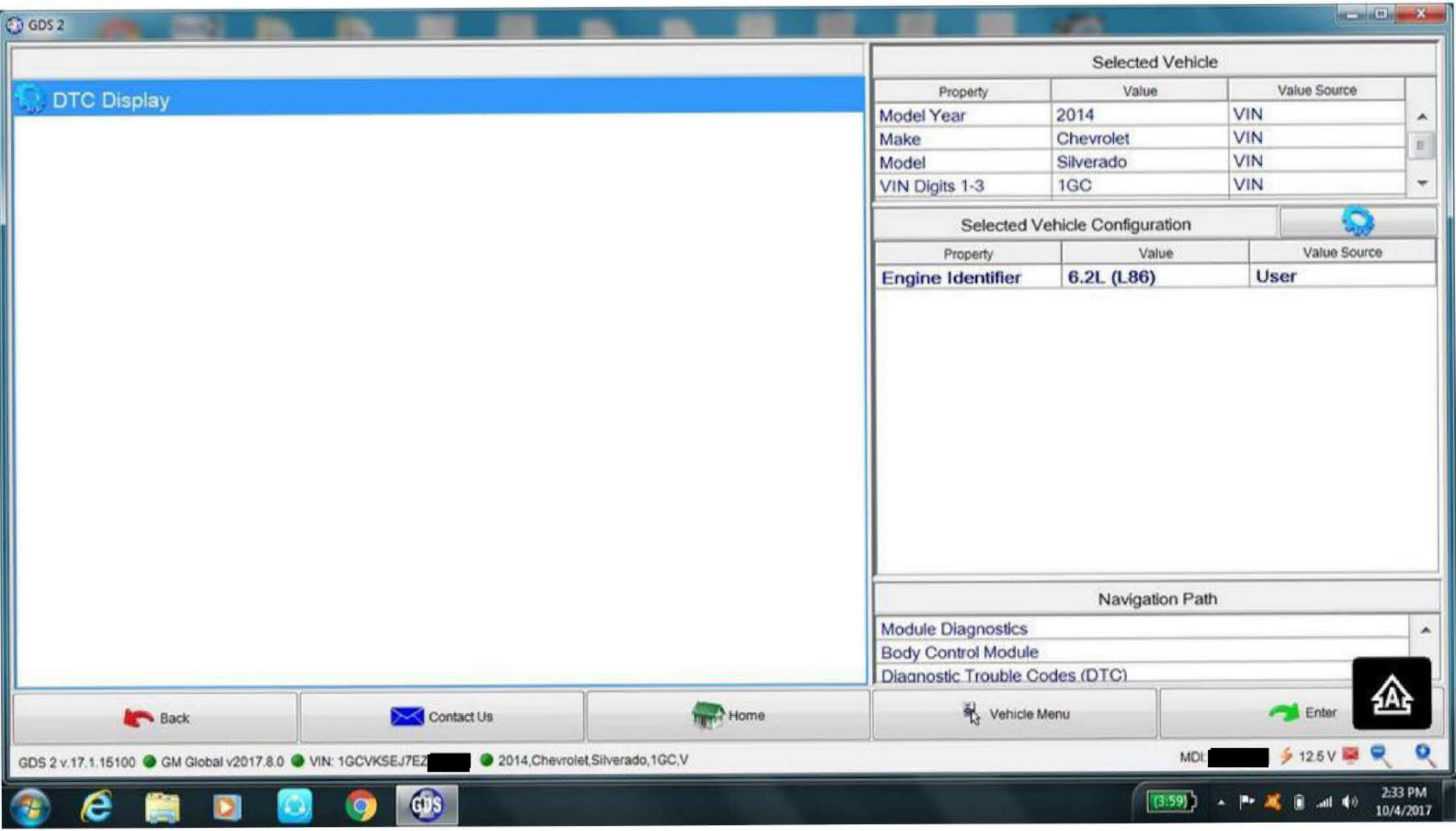

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Base Model Part Number
22754627
Instrument Cluster
Software Module 1 Identifier
23448507
Instrument Cluster
Software Module 5 Identifier
23164779
Instrument Cluster
Software Module 6 Identifier
23179946
Instrument Cluster
Software Module 7 Identifier
22877868
Instrument Cluster
Software Module 8 Identifier
23179947
Instrument Cluster
Software Module 9 Identifier
22877878
Instrument Cluster
Software Module 10 Identifier
22877880
Instrument Cluster
Software Module 12 Identifier
23456332
Instrument Cluster
Software Module 13 Identifier
23424053
Instrument Cluster
Software Module 14 Identifier
23101028
Instrument Cluster
Software Module 15 Identifier
28397719
Instrument Cluster
Software Module 16 Identifier
0
Instrument Cluster
GMLAN Identification Data - Bus 1 Type
Low Speed CAN Bus
Instrument Cluster
GMLAN Identification Data - GMLAN Kernel 1 Version
300
Instrument Cluster
GMLAN Identification Data - Data Dictionary 1 Version
60402
Instrument Cluster
System Code
05
Instrument Cluster
Manufacturer's Traceability Number
2114100BA2W3S3Z0
Instrument Cluster
Steering Wheel Control Switches Part Number
1156866561
Instrument Cluster
Head-Up Display Part Number
0
Instrument Cluster
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:32 PM
10/4/2017

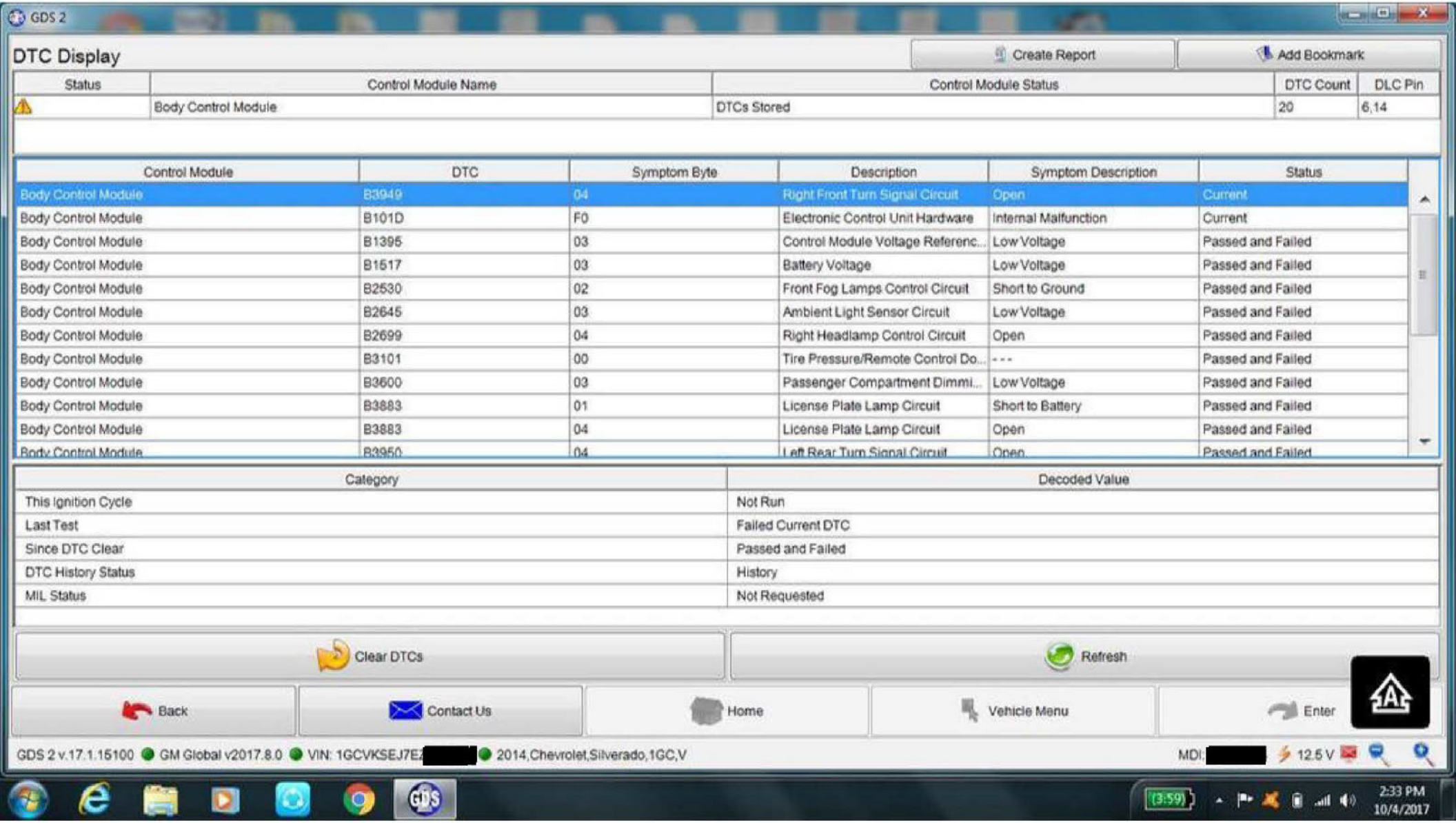

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Instrument Cluster
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.5 V
(3:59)
2:32 PM
10/4/2017

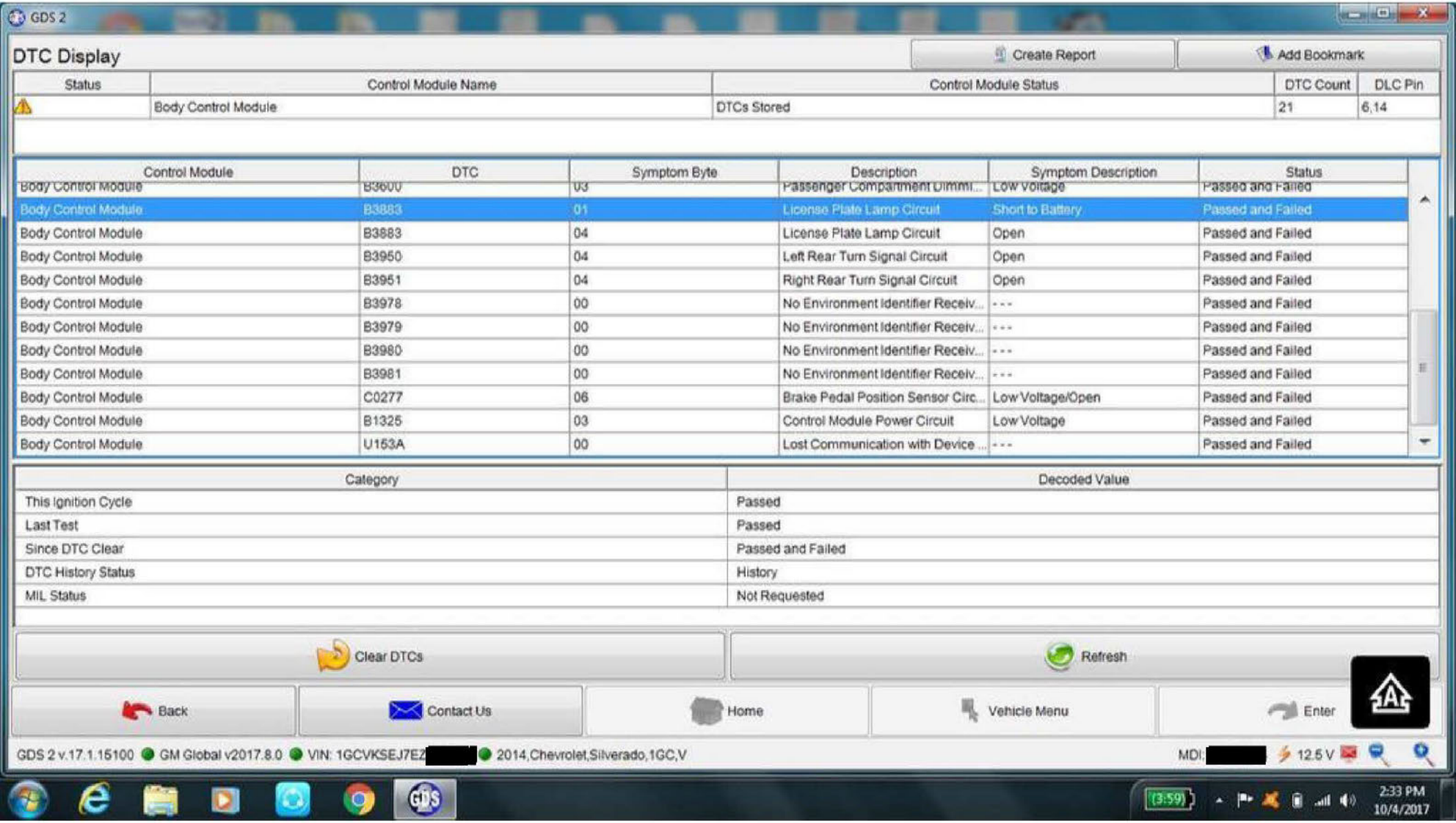

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Data Display
Parameter Name
Value
Unit
Control Module
Battery Voltage 12.2 V Instrument Cluster
Run/Crank Mode Active Instrument Cluster
Coolant Level Switch Open Instrument Cluster
Washer Fluid Level Switch On Instrument Cluster
Odometer Lock Status Inactive Instrument Cluster
Engine Speed 0 RPM Instrument Cluster
Vehicle Speed 0 km/h Instrument Cluster
Fuel Level Sensor 15 % Instrument Cluster
Display Units English (USA) Instrument Cluster
Steering Wheel Control Switches Inactive Instrument Cluster
Total Engine Run Time 120508 min Instrument Cluster
Total Engine Idle Run Time 41012 min Instrument Cluster
Back
Contact Us
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
2:32 PM
10/4/2017

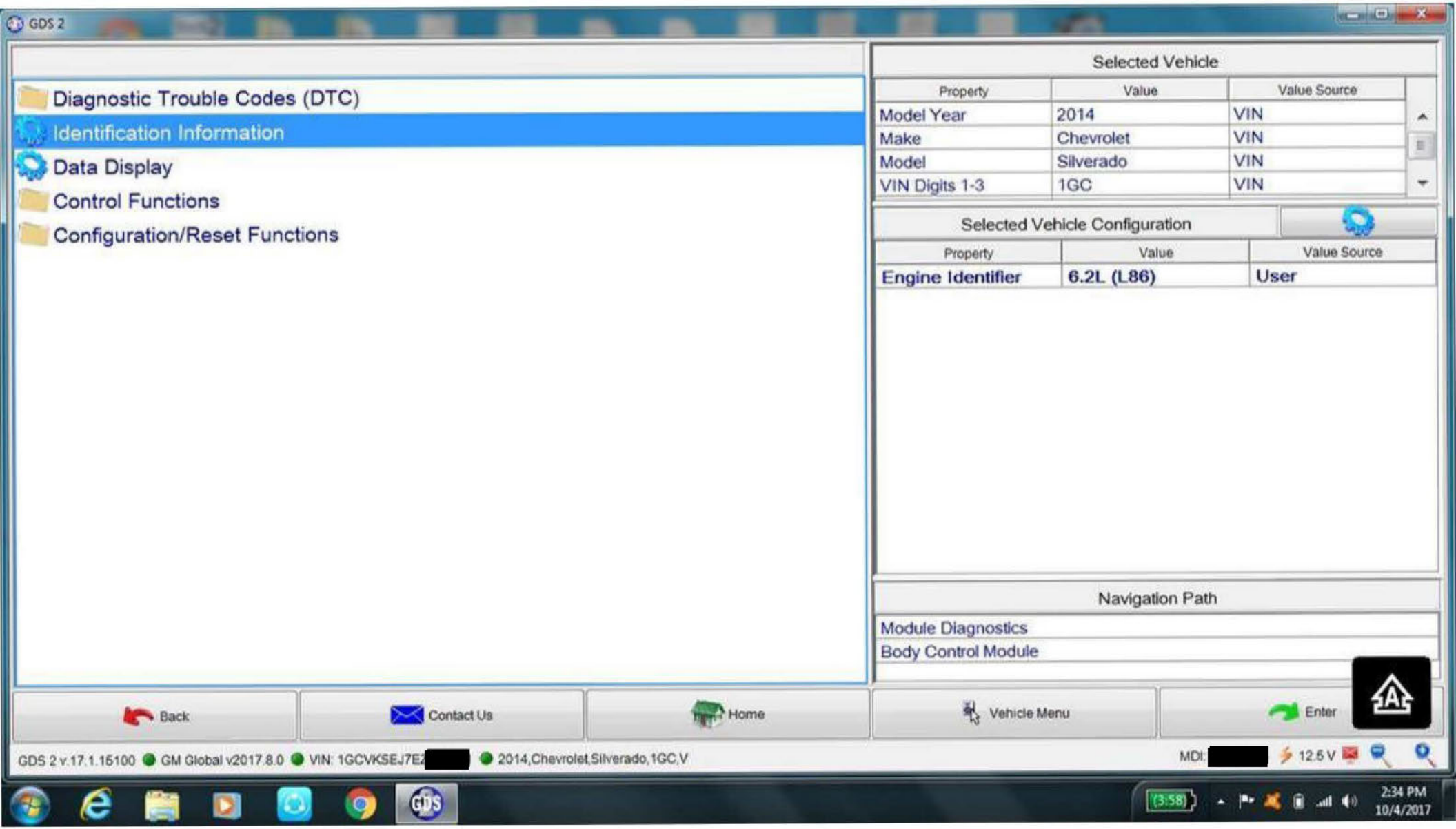

GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Power Take-Off Control Module
Transfer Case Control Module
Electronic Brake Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: 2[redacted]
12.5 V
2:33 PM
10/4/2017

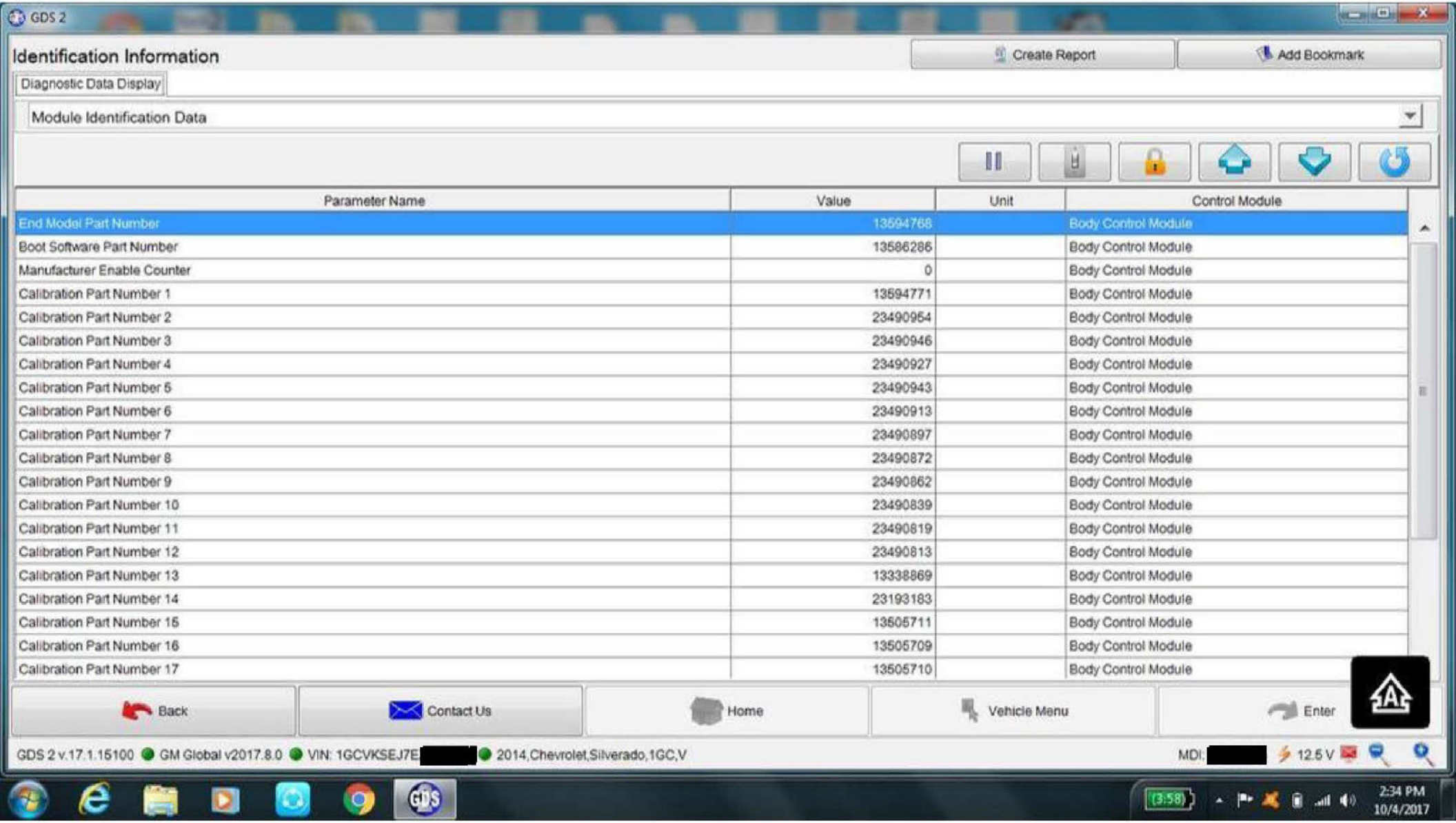

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Body Control Module
Back
Contact Us
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
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(3:59)
2:33 PM
10/4/2017

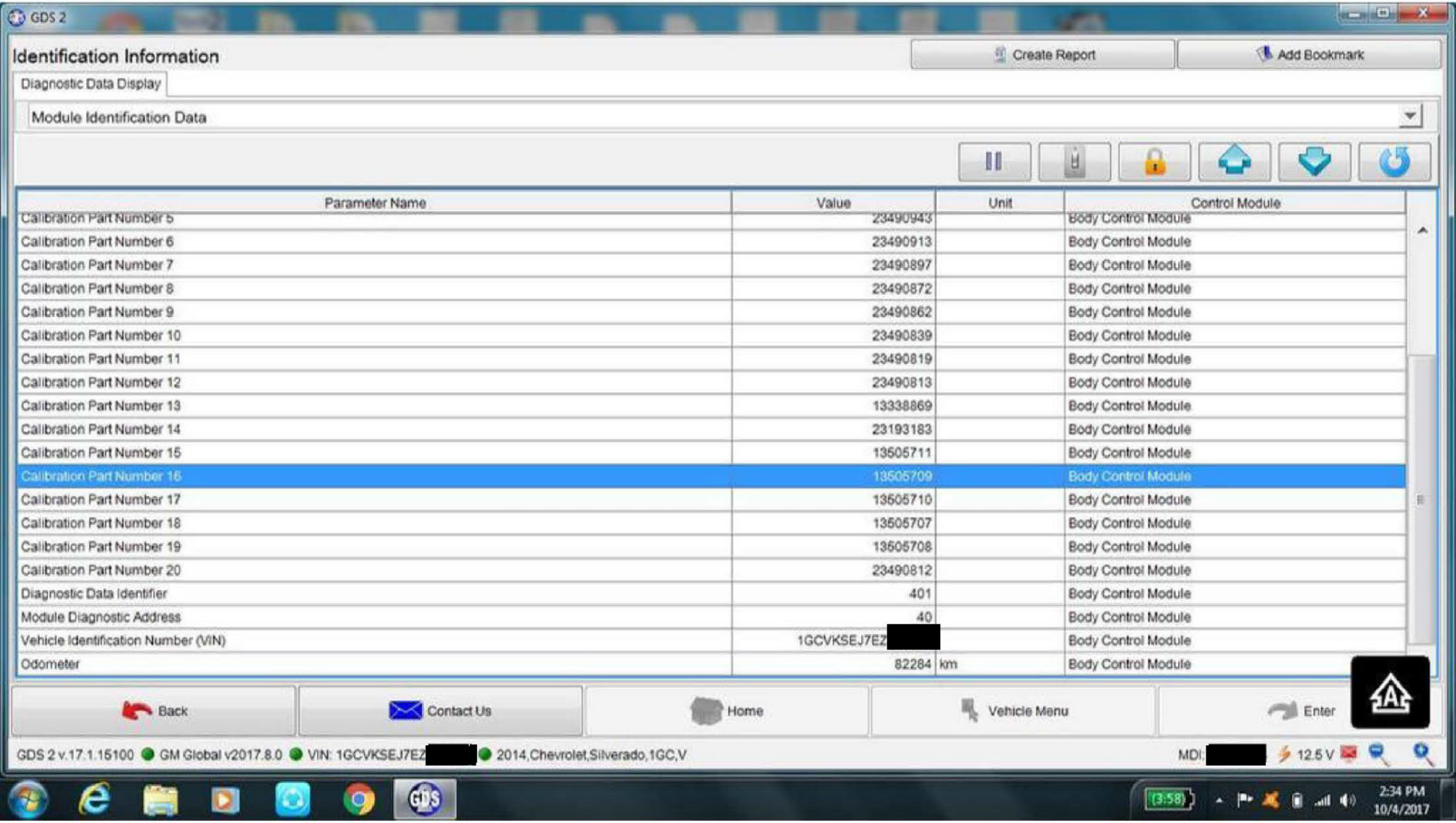

GDS 2
DTC Display
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Body Control Module
Diagnostic Trouble Codes (DTC)
Back
Contact Us
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
(3:59)
2:33 PM
10/4/2017

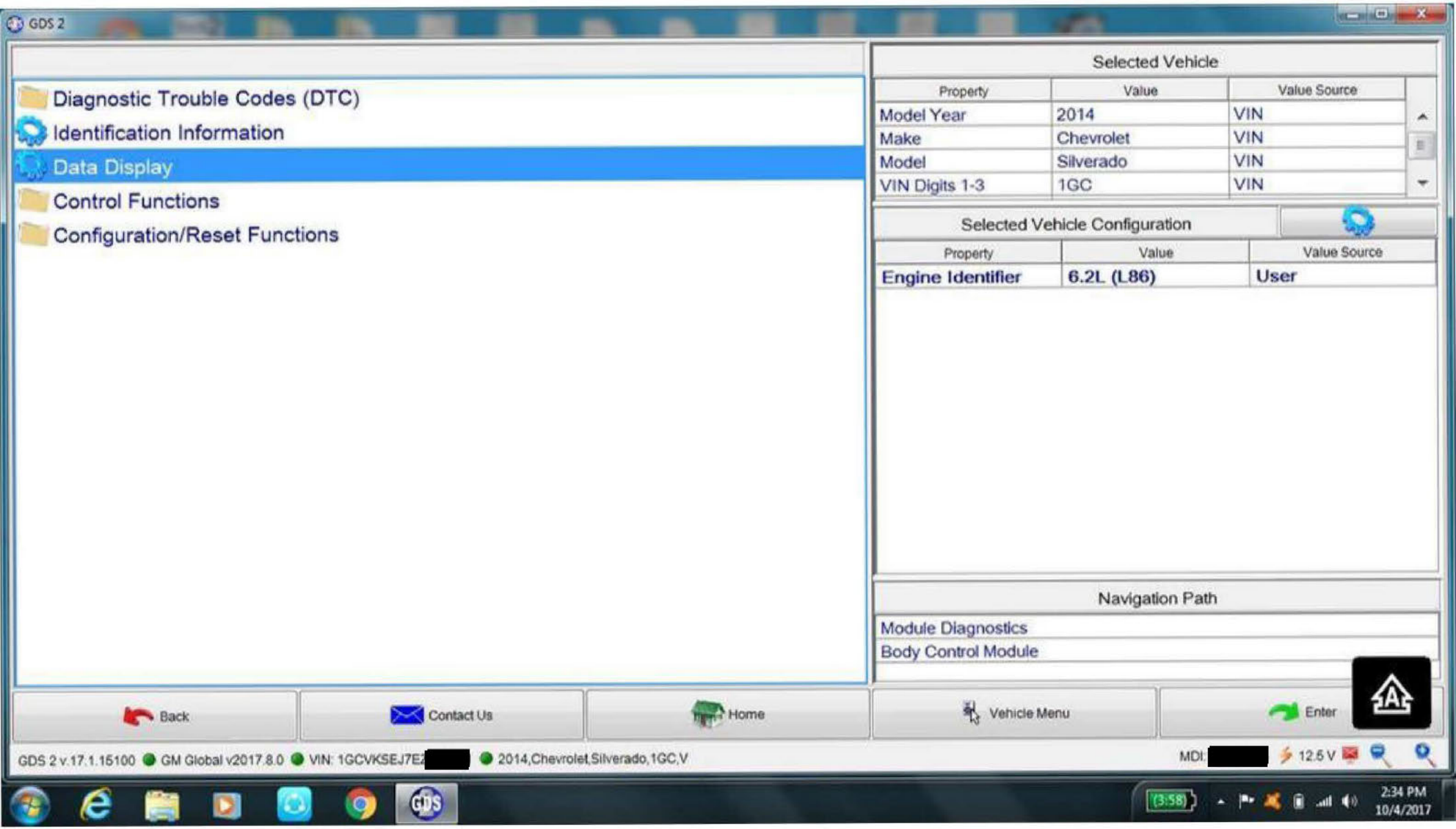

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Body Control Module
DTCs Stored
20
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Body Control Module B3949 04 Right Front Turn Signal Circuit Open Current
Body Control Module B101D F0 Electronic Control Unit Hardware Internal Malfunction Current
Body Control Module B1395 03 Control Module Voltage Referenc... Low Voltage Passed and Failed
Body Control Module B1517 03 Battery Voltage Low Voltage Passed and Failed
Body Control Module B2530 02 Front Fog Lamps Control Circuit Short to Ground Passed and Failed
Body Control Module B2645 03 Ambient Light Sensor Circuit Low Voltage Passed and Failed
Body Control Module B2699 04 Right Headlamp Control Circuit Open Passed and Failed
Body Control Module B3101 00 Tire Pressure/Remote Control Do... - - - Passed and Failed
Body Control Module B3600 03 Passenger Compartment Dimmi... Low Voltage Passed and Failed
Body Control Module B3883 01 License Plate Lamp Circuit Short to Battery Passed and Failed
Body Control Module B3883 04 License Plate Lamp Circuit Open Passed and Failed
Body Control Module B3950 04 Left Rear Turn Signal Circuit Open Passed and Failed
Category
Decoded Value
This Ignition Cycle Not Run
Last Test Failed Current DTC
Since DTC Clear Passed and Failed
DTC History Status History
MIL Status Not Requested
Clear DTCs
Refresh
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
(3:59)
2:33 PM
10/4/2017

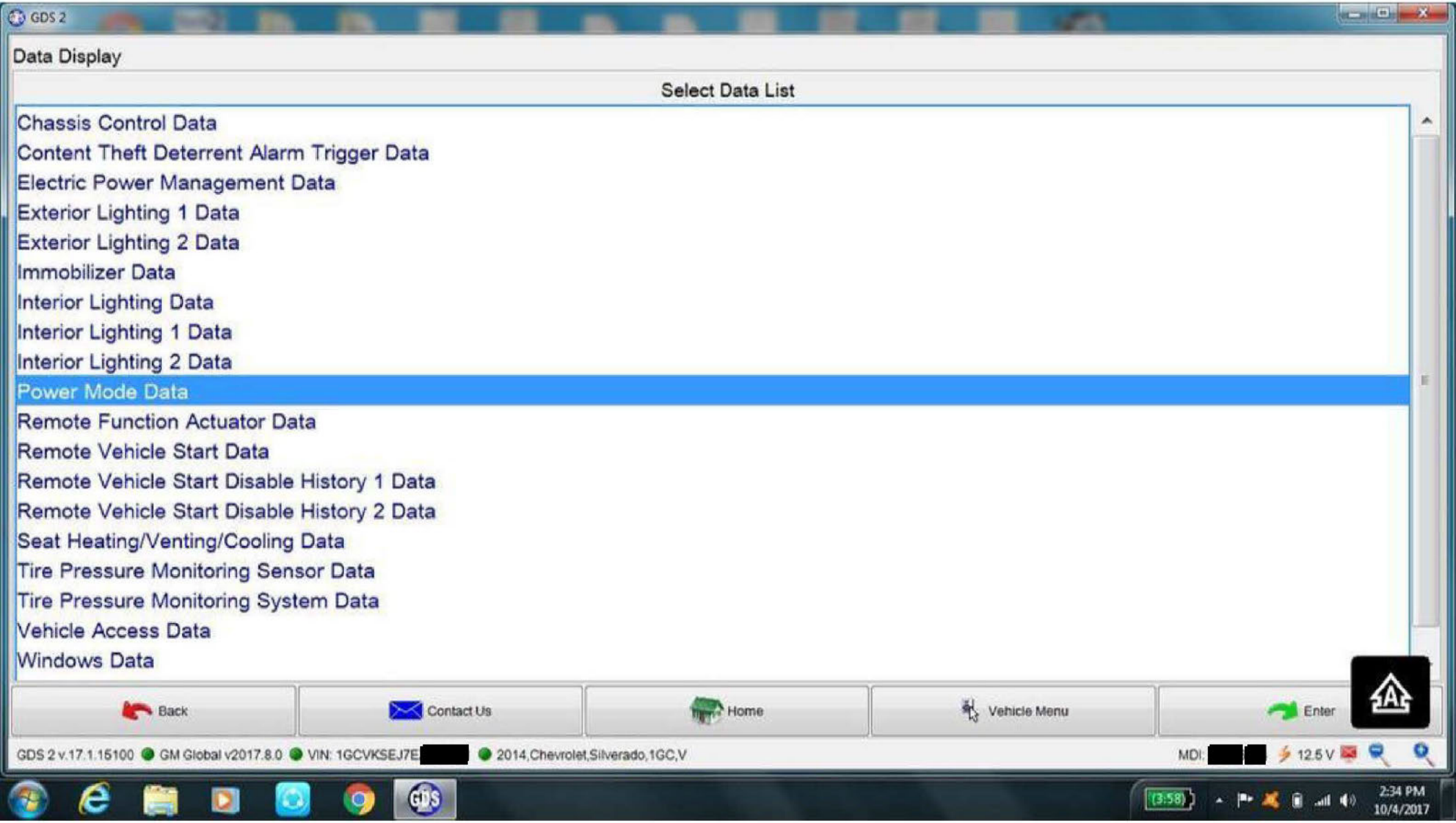

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Body Control Module
DTCs Stored
21
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Body Control Module B3600 03 Passenger Compartment Dimmi... Low Voltage Passed and Failed
Body Control Module B3883 01 License Plate Lamp Circuit Short to Battery Passed and Failed
Body Control Module B3883 04 License Plate Lamp Circuit Open Passed and Failed
Body Control Module B3950 04 Left Rear Turn Signal Circuit Open Passed and Failed
Body Control Module B3951 04 Right Rear Turn Signal Circuit Open Passed and Failed
Body Control Module B3978 00 No Environment Identifier Receiv... - - - Passed and Failed
Body Control Module B3979 00 No Environment Identifier Receiv... - - - Passed and Failed
Body Control Module B3980 00 No Environment Identifier Receiv... - - - Passed and Failed
Body Control Module B3981 00 No Environment Identifier Receiv... - - - Passed and Failed
Body Control Module C0277 06 Brake Pedal Position Sensor Circ... Low Voltage/Open Passed and Failed
Body Control Module B1325 03 Control Module Power Circuit Low Voltage Passed and Failed
Body Control Module U153A 00 Lost Communication with Device ... - - - Passed and Failed
Category
Decoded Value
This Ignition Cycle
Passed
Last Test
Passed
Since DTC Clear
Passed and Failed
DTC History Status
History
MIL Status
Not Requested
Clear DTCs
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
(3:59)
2:33 PM
10/4/2017

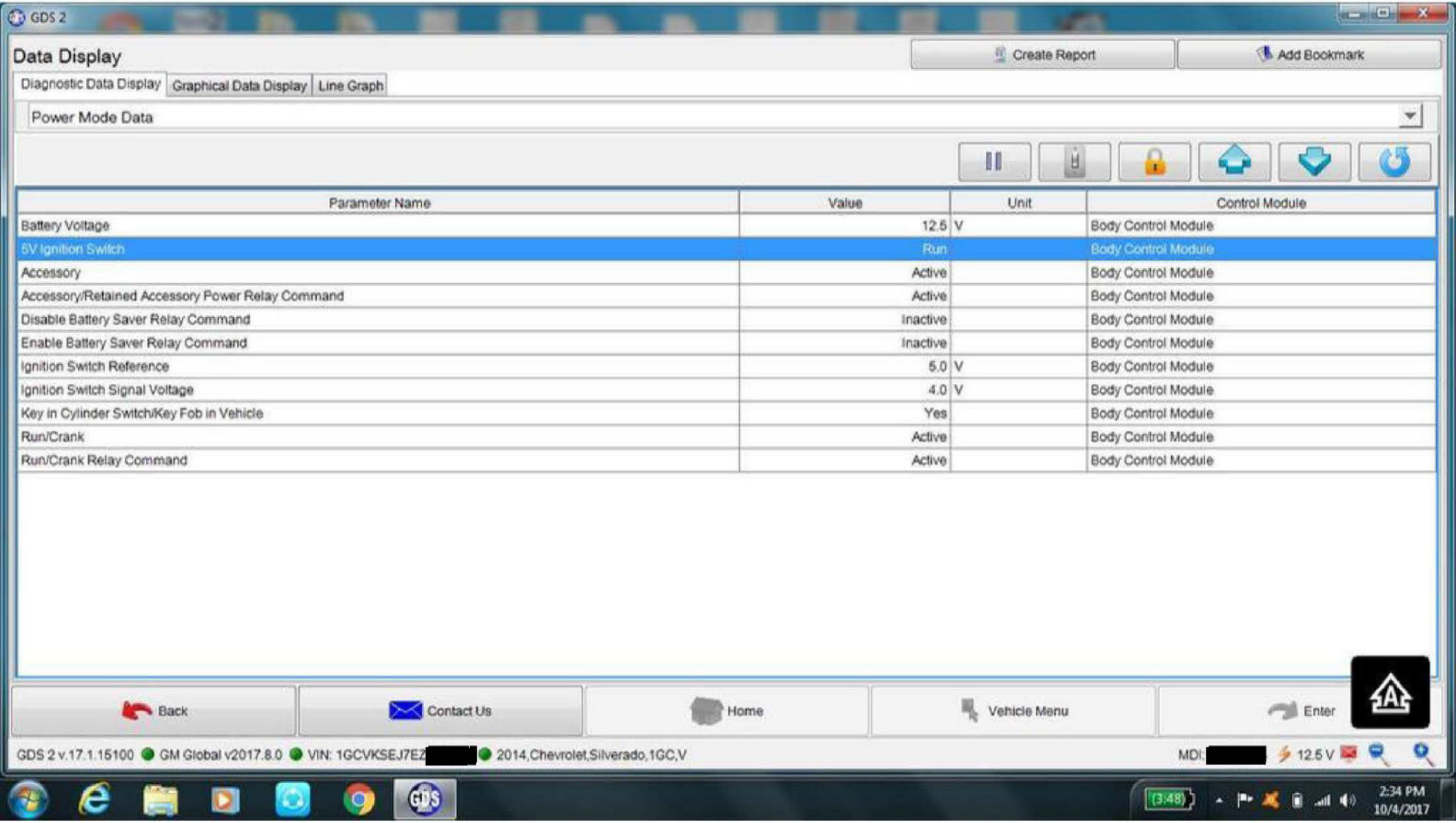

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Body Control Module
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
(3:58)
2:34 PM
10/4/2017

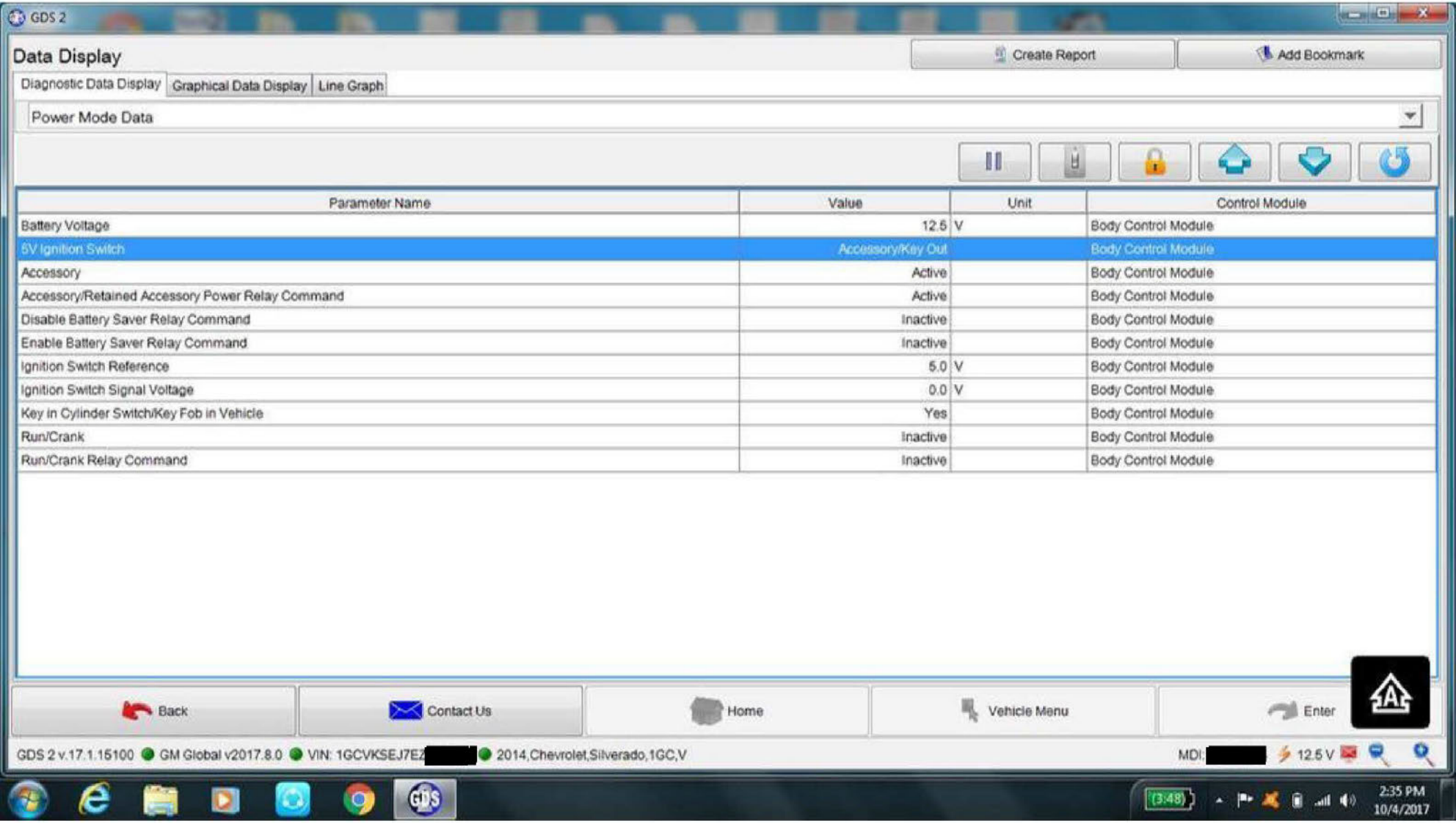

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Module Identification Data
Parameter Name
Value
Unit
Control Module
End Model Part Number 13594768 Body Control Module
Boot Software Part Number 13586286 Body Control Module
Manufacturer Enable Counter 0 Body Control Module
Calibration Part Number 1 13594771 Body Control Module
Calibration Part Number 2 23490964 Body Control Module
Calibration Part Number 3 23490946 Body Control Module
Calibration Part Number 4 23490927 Body Control Module
Calibration Part Number 5 23490943 Body Control Module
Calibration Part Number 6 23490913 Body Control Module
Calibration Part Number 7 23490897 Body Control Module
Calibration Part Number 8 23490872 Body Control Module
Calibration Part Number 9 23490862 Body Control Module
Calibration Part Number 10 23490839 Body Control Module
Calibration Part Number 11 23490819 Body Control Module
Calibration Part Number 12 23490813 Body Control Module
Calibration Part Number 13 13338869 Body Control Module
Calibration Part Number 14 23193183 Body Control Module
Calibration Part Number 15 13505711 Body Control Module
Calibration Part Number 16 13505709 Body Control Module
Calibration Part Number 17 13505710 Body Control Module
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.5 V
2:34 PM
10/4/2017

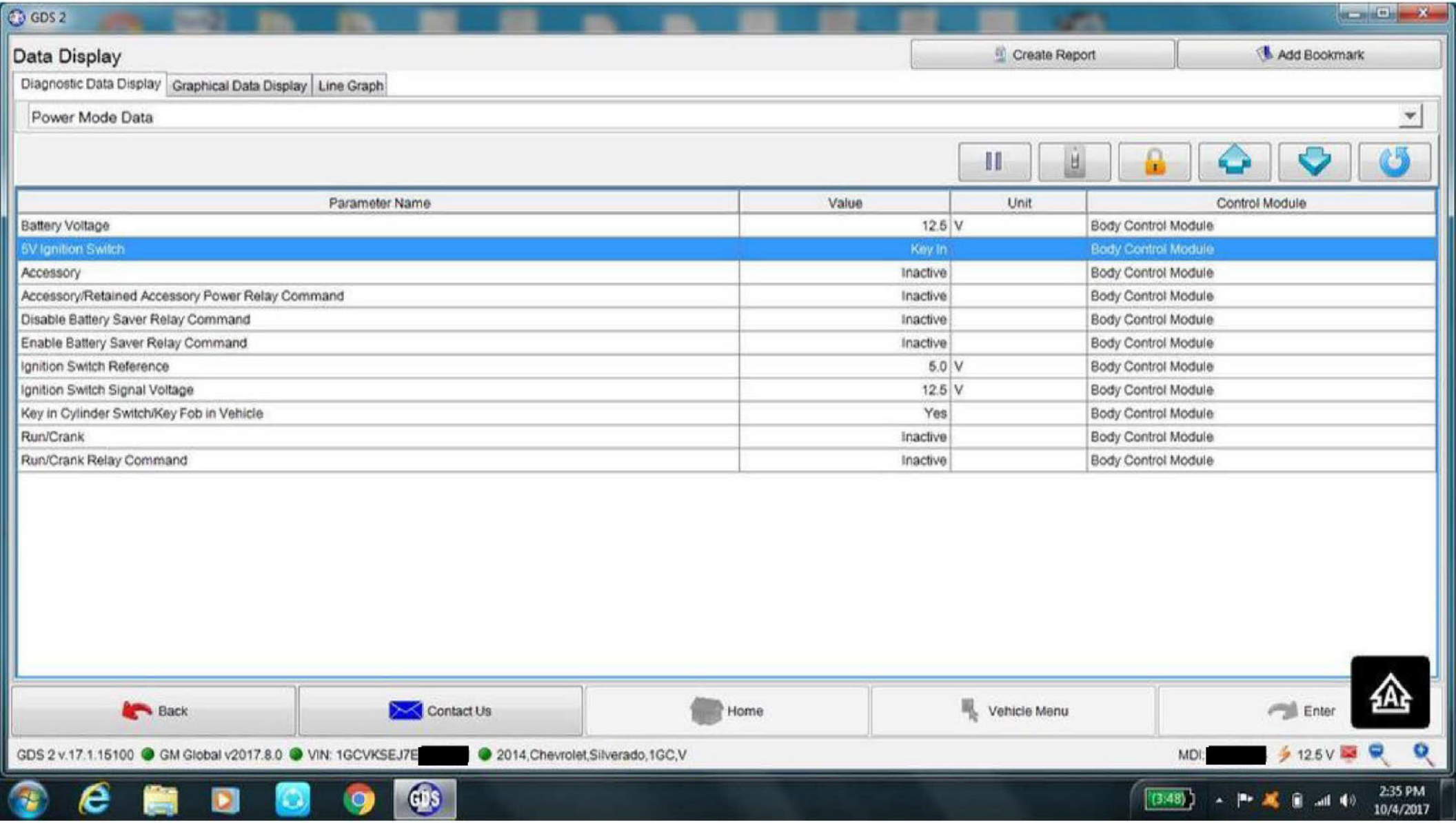

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Module Identification Data
Parameter Name
Value
Unit
Control Module
Calibration Part Number 5
23490943
Body Control Module
Calibration Part Number 6
23490913
Body Control Module
Calibration Part Number 7
23490897
Body Control Module
Calibration Part Number 8
23490872
Body Control Module
Calibration Part Number 9
23490862
Body Control Module
Calibration Part Number 10
23490839
Body Control Module
Calibration Part Number 11
23490819
Body Control Module
Calibration Part Number 12
23490813
Body Control Module
Calibration Part Number 13
13338869
Body Control Module
Calibration Part Number 14
23193183
Body Control Module
Calibration Part Number 15
13505711
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
23490812
Body Control Module
Diagnostic Data Identifier
401
Body Control Module
Module Diagnostic Address
40
Body Control Module
Vehicle Identification Number (VIN)
1GCVKSEJ7EZ[redacted]
Body Control Module
Odometer
82284
km
Body Control Module
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
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10/4/2017

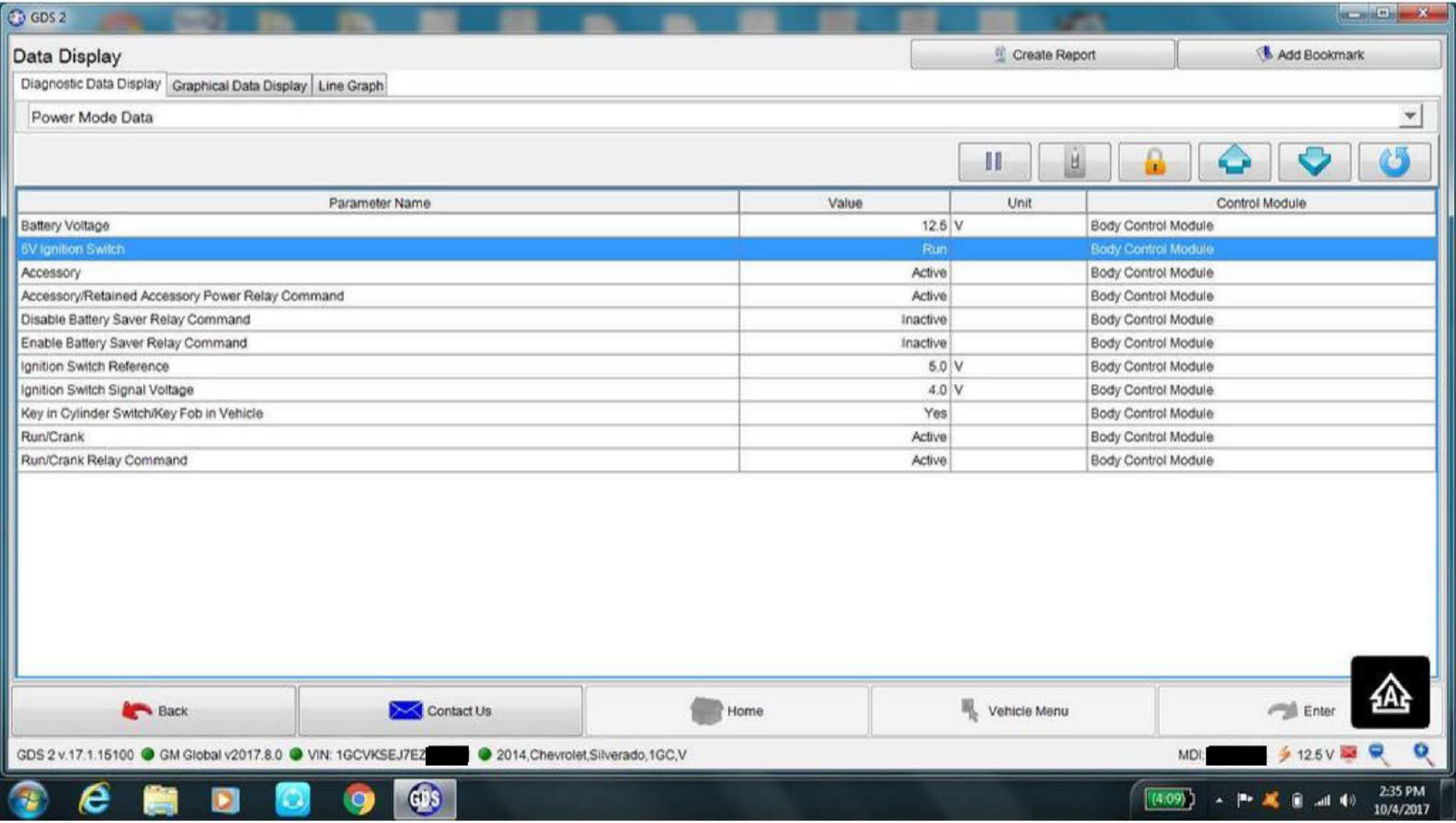

GDS 2
Diagnostic Trouble Codes (DTC)
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
(3:58)
2:34 PM
10/4/2017

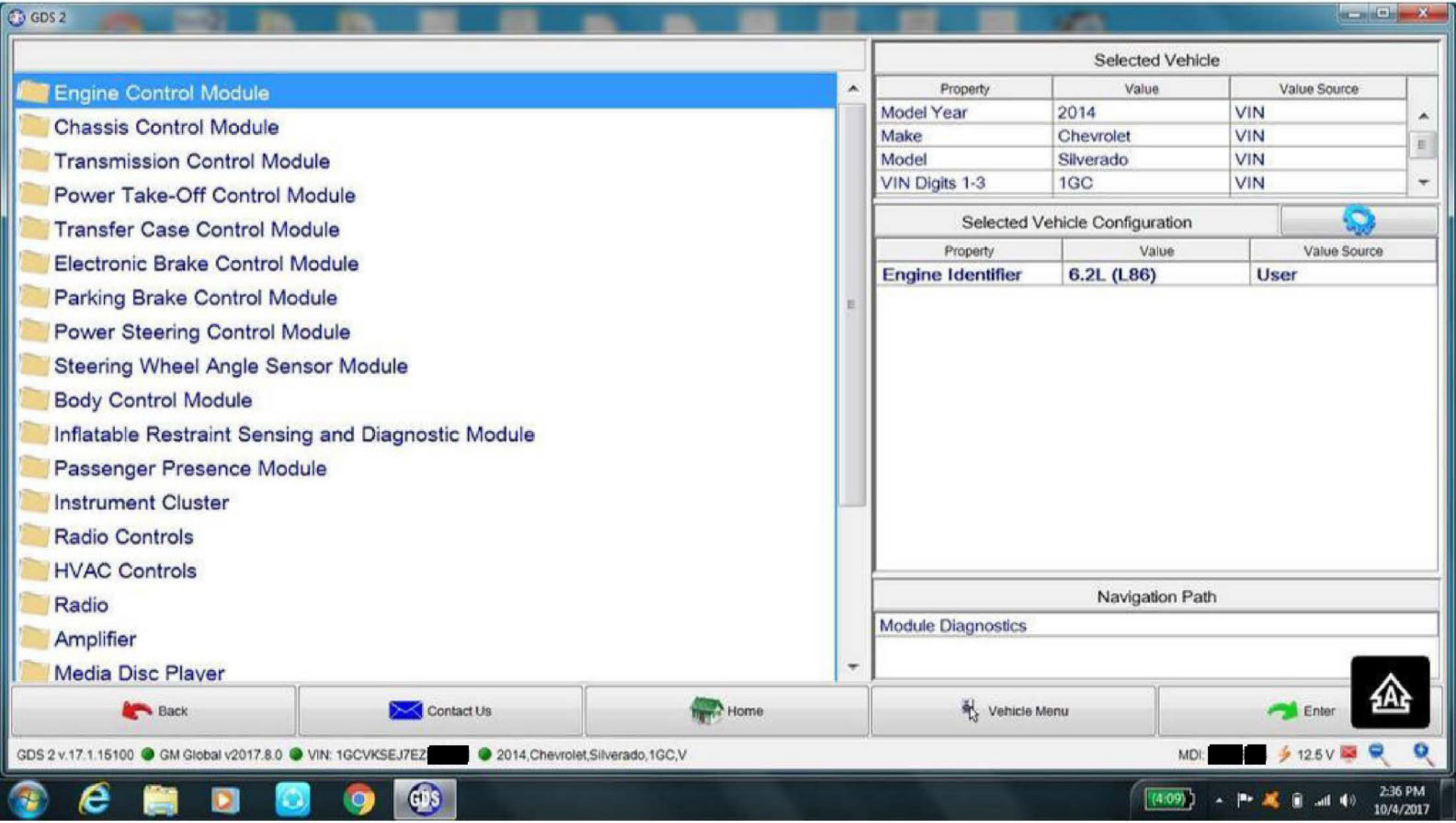

GDS 2
Data Display
Select Data List
Chassis Control Data
Content Theft Deterrent Alarm Trigger Data
Electric Power Management Data
Exterior Lighting 1 Data
Exterior Lighting 2 Data
Immobilizer Data
Interior Lighting Data
Interior Lighting 1 Data
Interior Lighting 2 Data
Power Mode Data
Remote Function Actuator Data
Remote Vehicle Start Data
Remote Vehicle Start Disable History 1 Data
Remote Vehicle Start Disable History 2 Data
Seat Heating/Venting/Cooling Data
Tire Pressure Monitoring Sensor Data
Tire Pressure Monitoring System Data
Vehicle Access Data
Windows Data
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:34 PM
10/4/2017

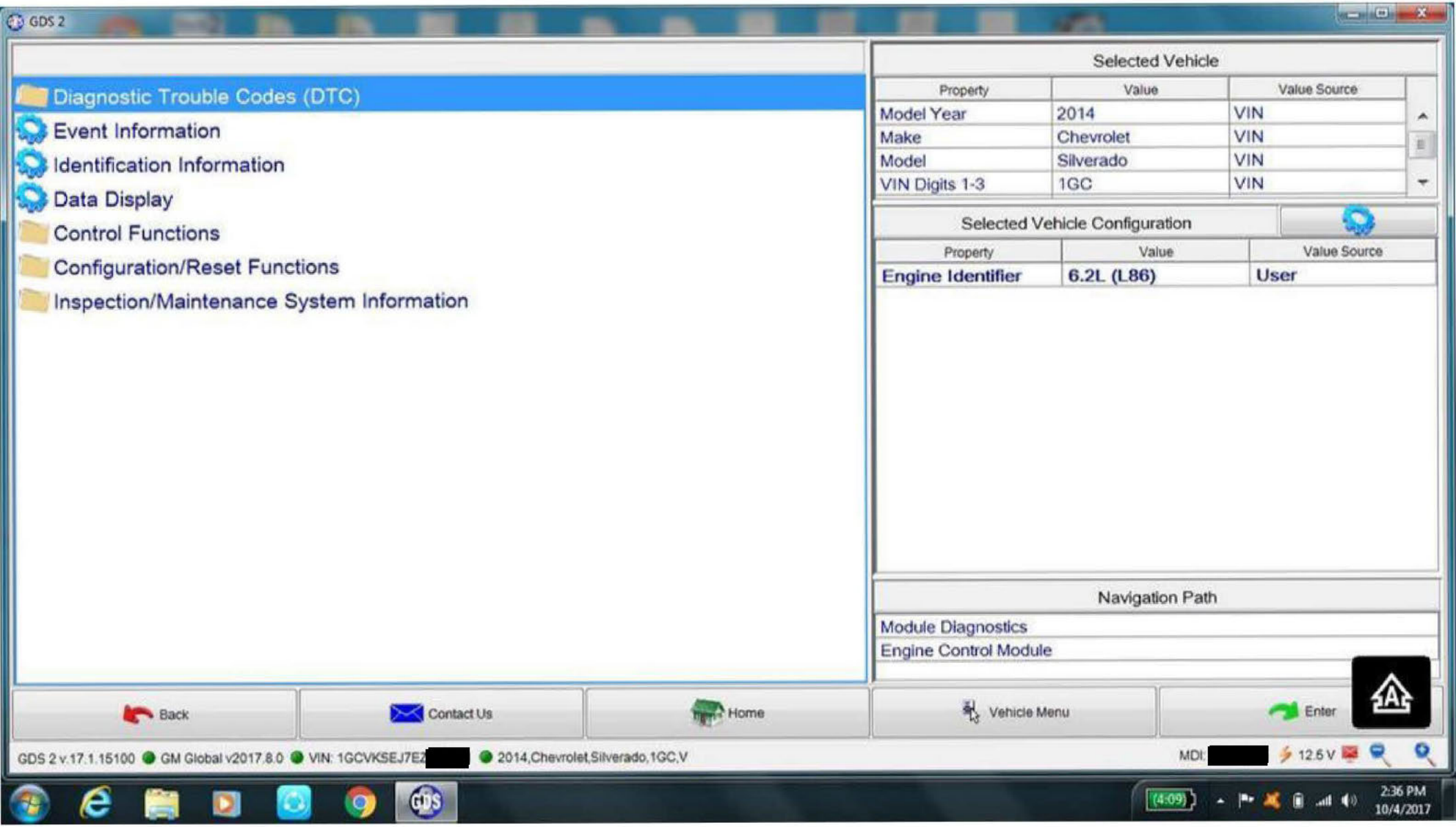

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Power Mode Data
Parameter Name
Value
Unit
Control Module
Battery Voltage
12.5
V
Body Control Module
5V Ignition Switch
Run
Body Control Module
Accessory
Active
Body Control Module
Accessory/Retained Accessory Power Relay Command
Active
Body Control Module
Disable Battery Saver Relay Command
Inactive
Body Control Module
Enable Battery Saver Relay Command
Inactive
Body Control Module
Ignition Switch Reference
5.0
V
Body Control Module
Ignition Switch Signal Voltage
4.0
V
Body Control Module
Key in Cylinder Switch/Key Fob in Vehicle
Yes
Body Control Module
Run/Crank
Active
Body Control Module
Run/Crank Relay Command
Active
Body Control Module
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
2:34 PM
10/4/2017

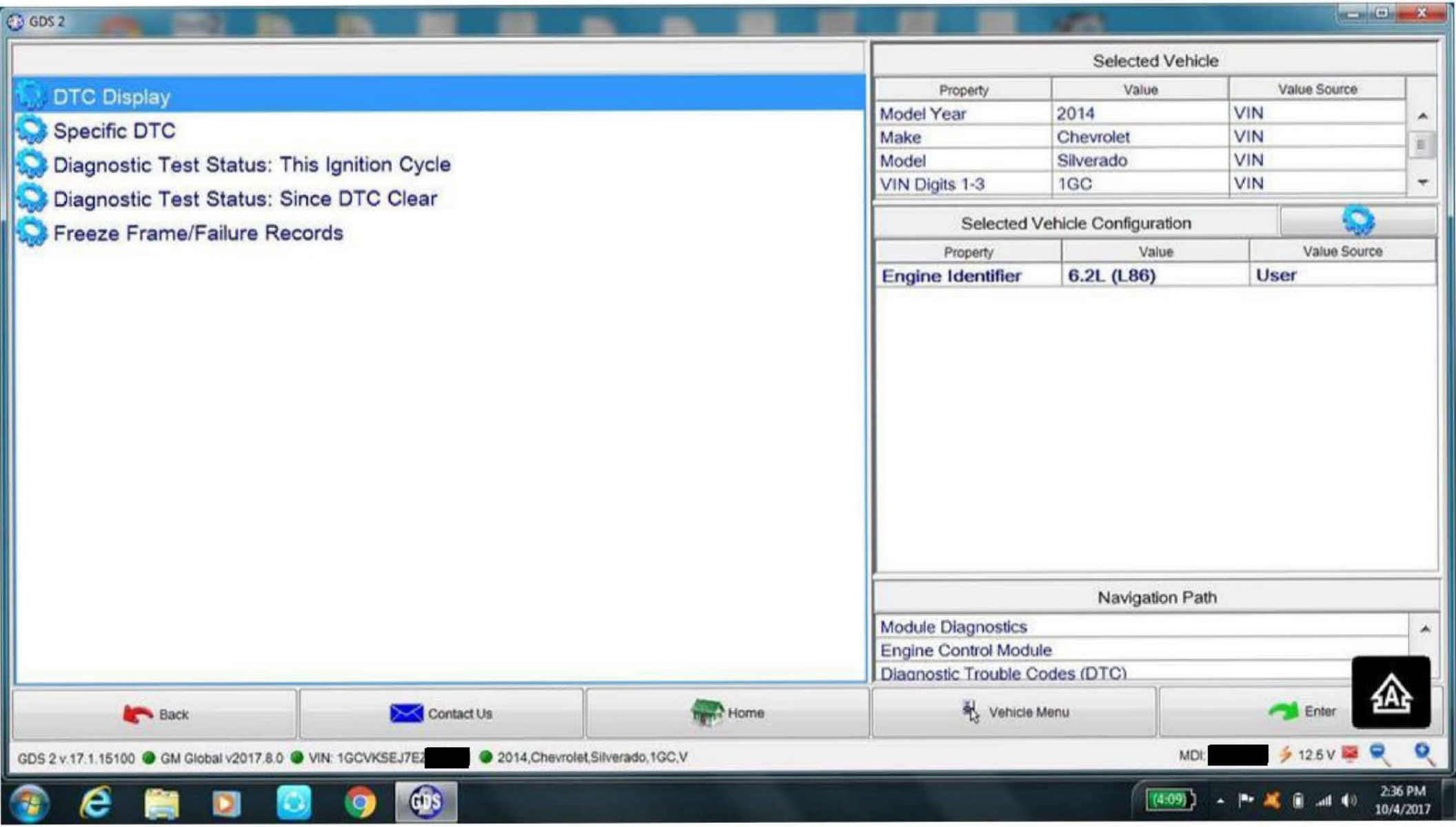

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Power Mode Data
Parameter Name
Value
Unit
Control Module
Battery Voltage
12.5
V
Body Control Module
5V Ignition Switch
Accessory/Key Out
Body Control Module
Accessory
Active
Body Control Module
Accessory/Retained Accessory Power Relay Command
Active
Body Control Module
Disable Battery Saver Relay Command
Inactive
Body Control Module
Enable Battery Saver Relay Command
Inactive
Body Control Module
Ignition Switch Reference
5.0
V
Body Control Module
Ignition Switch Signal Voltage
0.0
V
Body Control Module
Key in Cylinder Switch/Key Fob in Vehicle
Yes
Body Control Module
Run/Crank
Inactive
Body Control Module
Run/Crank Relay Command
Inactive
Body Control Module
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
2:35 PM
10/4/2017

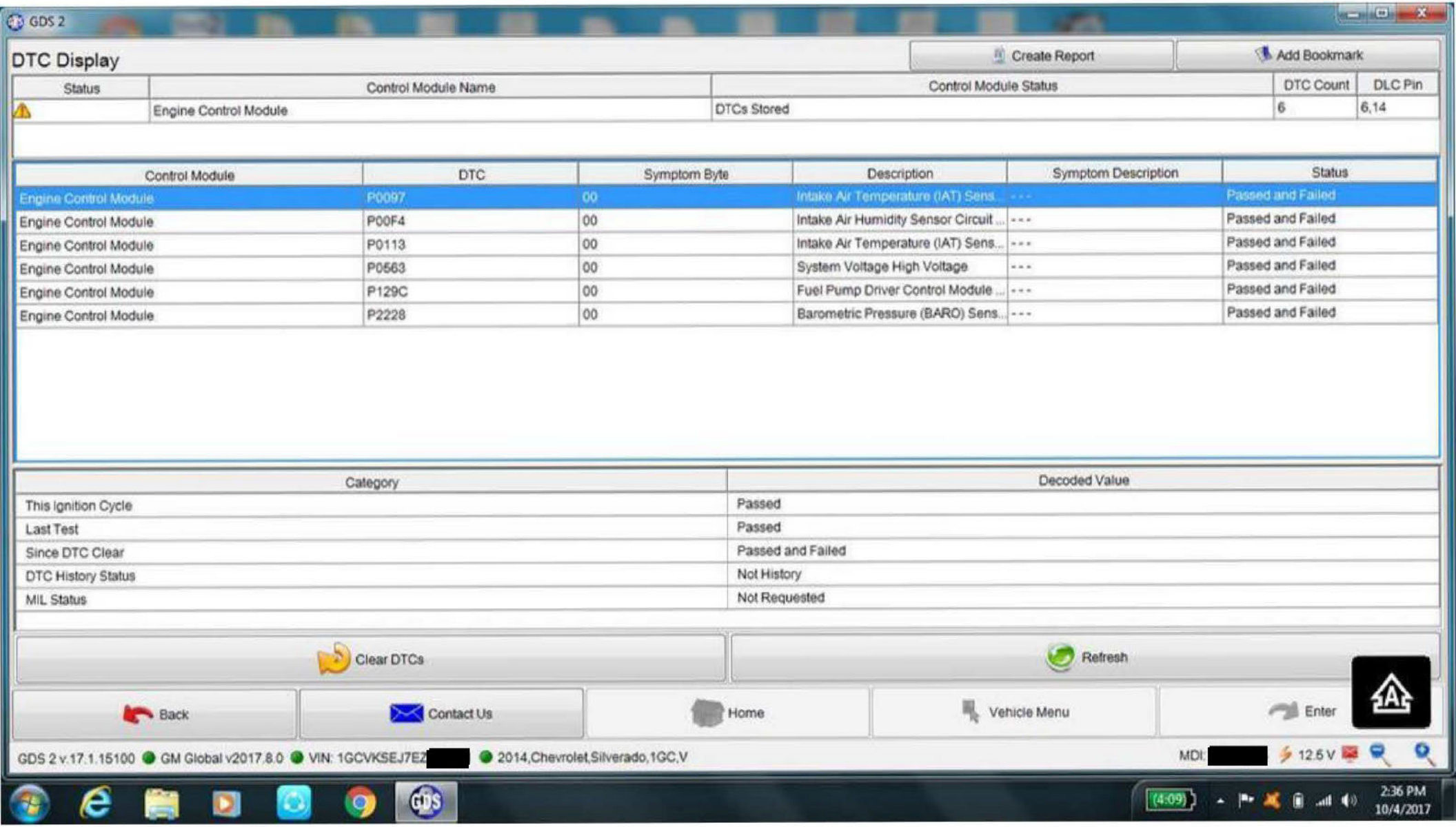

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Power Mode Data
Parameter Name
Value
Unit
Control Module
Battery Voltage
12.5
V
Body Control Module
5V Ignition Switch
Key In
Body Control Module
Accessory
Inactive
Body Control Module
Accessory/Retained Accessory Power Relay Command
Inactive
Body Control Module
Disable Battery Saver Relay Command
Inactive
Body Control Module
Enable Battery Saver Relay Command
Inactive
Body Control Module
Ignition Switch Reference
5.0
V
Body Control Module
Ignition Switch Signal Voltage
12.5
V
Body Control Module
Key in Cylinder Switch/Key Fob in Vehicle
Yes
Body Control Module
Run/Crank
Inactive
Body Control Module
Run/Crank Relay Command
Inactive
Body Control Module
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
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10/4/2017

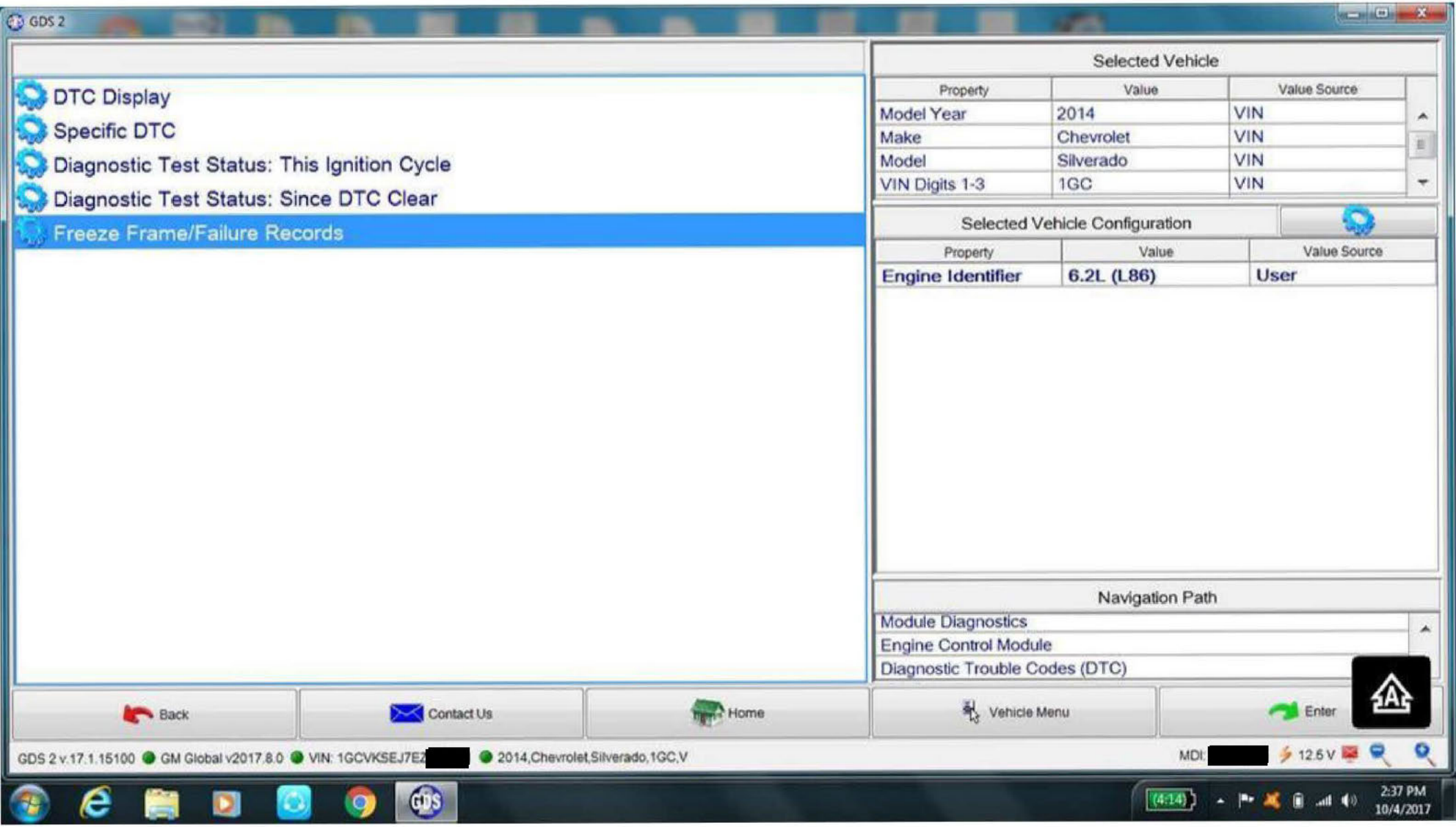

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
Power Mode Data
Parameter Name
Value
Unit
Control Module
Battery Voltage
12.5
V
Body Control Module
5V Ignition Switch
Run
Body Control Module
Accessory
Active
Body Control Module
Accessory/Retained Accessory Power Relay Command
Active
Body Control Module
Disable Battery Saver Relay Command
Inactive
Body Control Module
Enable Battery Saver Relay Command
Inactive
Body Control Module
Ignition Switch Reference
5.0
V
Body Control Module
Ignition Switch Signal Voltage
4.0
V
Body Control Module
Key in Cylinder Switch/Key Fob in Vehicle
Yes
Body Control Module
Run/Crank
Active
Body Control Module
Run/Crank Relay Command
Active
Body Control Module
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
(4:09)
2:35 PM
10/4/2017

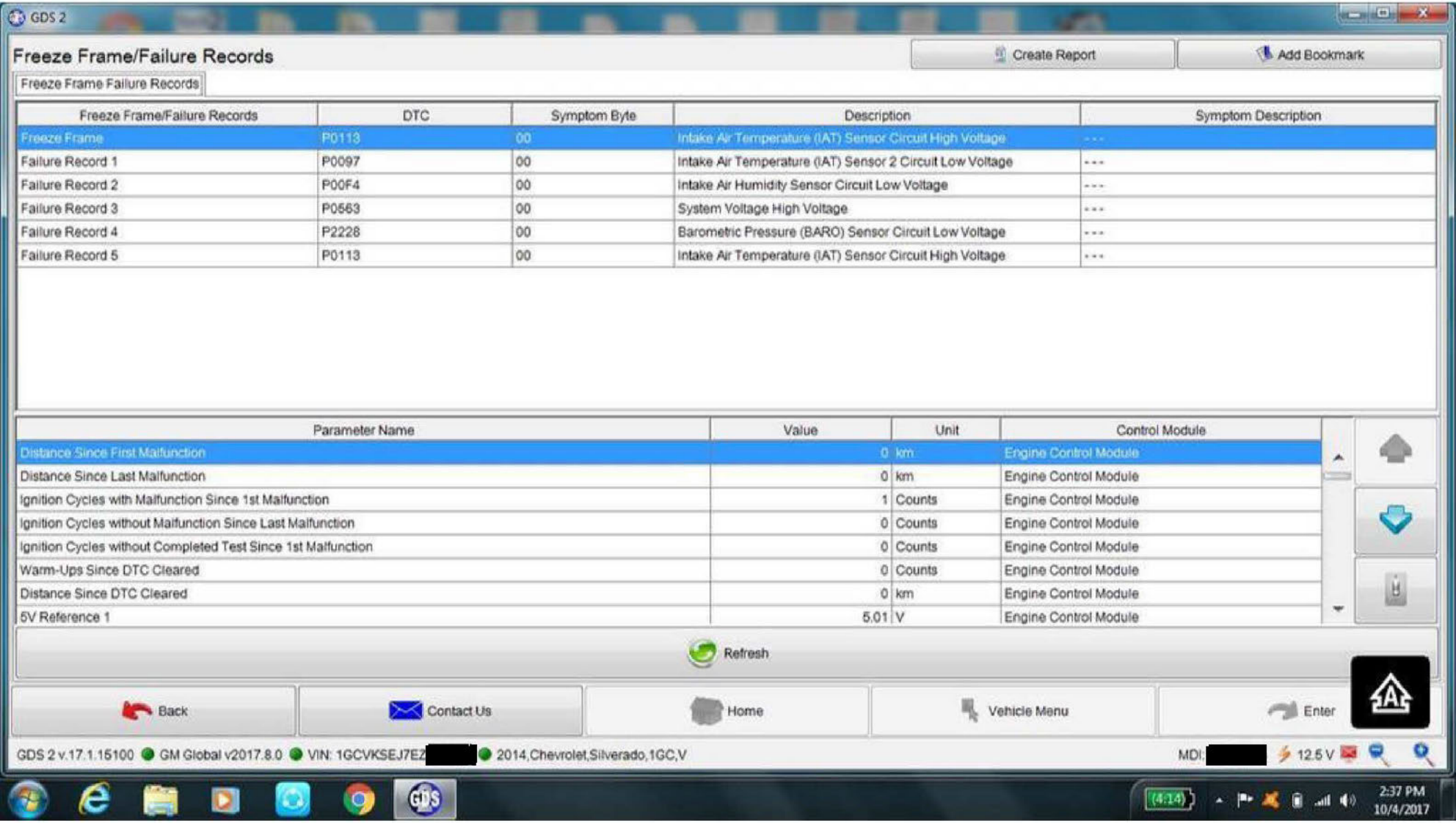

GDS 2
Engine Control Module
Chassis Control Module
Transmission Control Module
Power Take-Off Control Module
Transfer Case Control Module
Electronic Brake Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
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Enter
GDS 2 v.17.1.15100
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VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:36 PM
10/4/2017

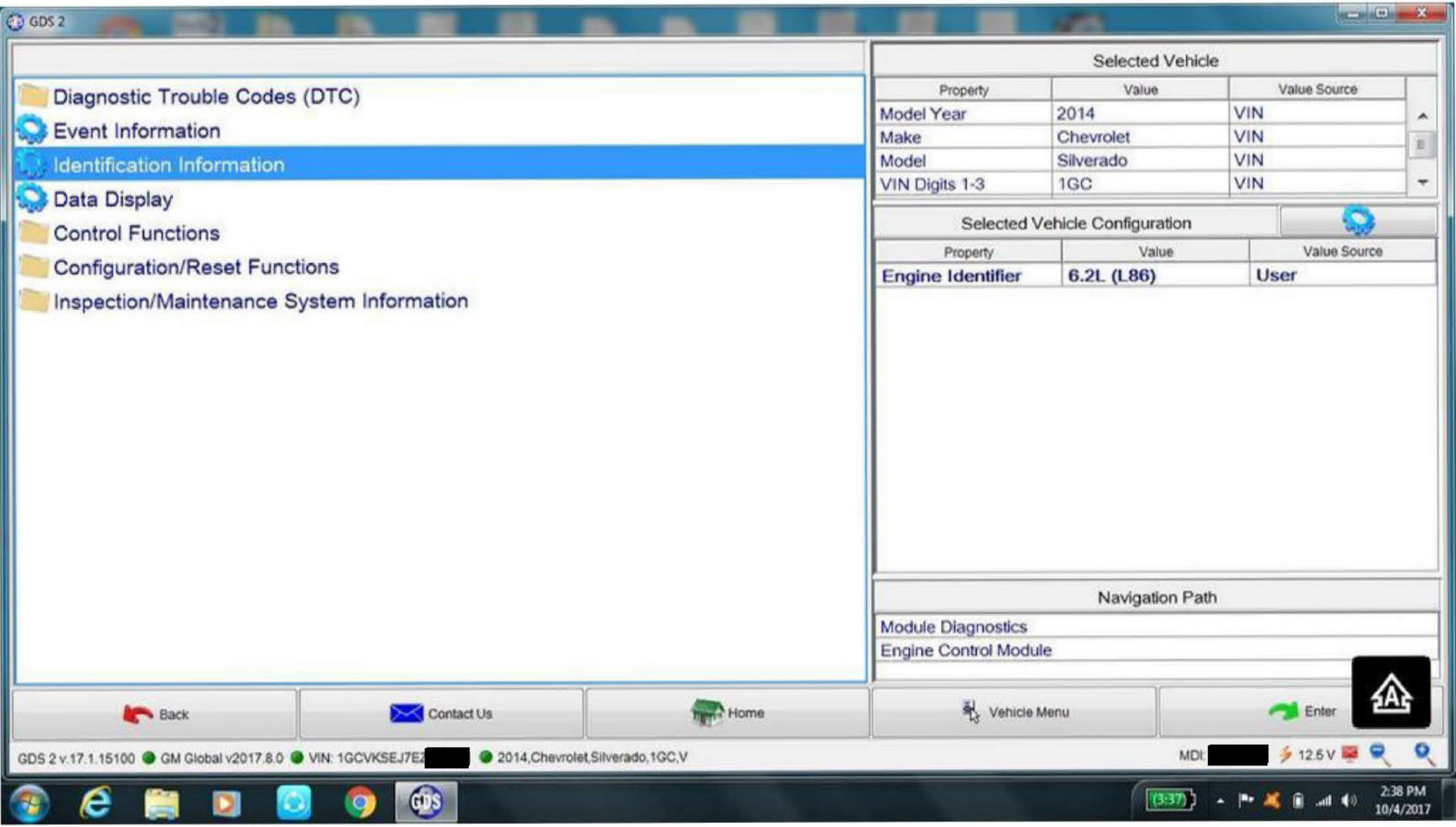

GDS 2
Diagnostic Trouble Codes (DTC)
Event Information
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Inspection/Maintenance System Information
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
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Engine Identifier
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VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
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2:36 PM
10/4/2017

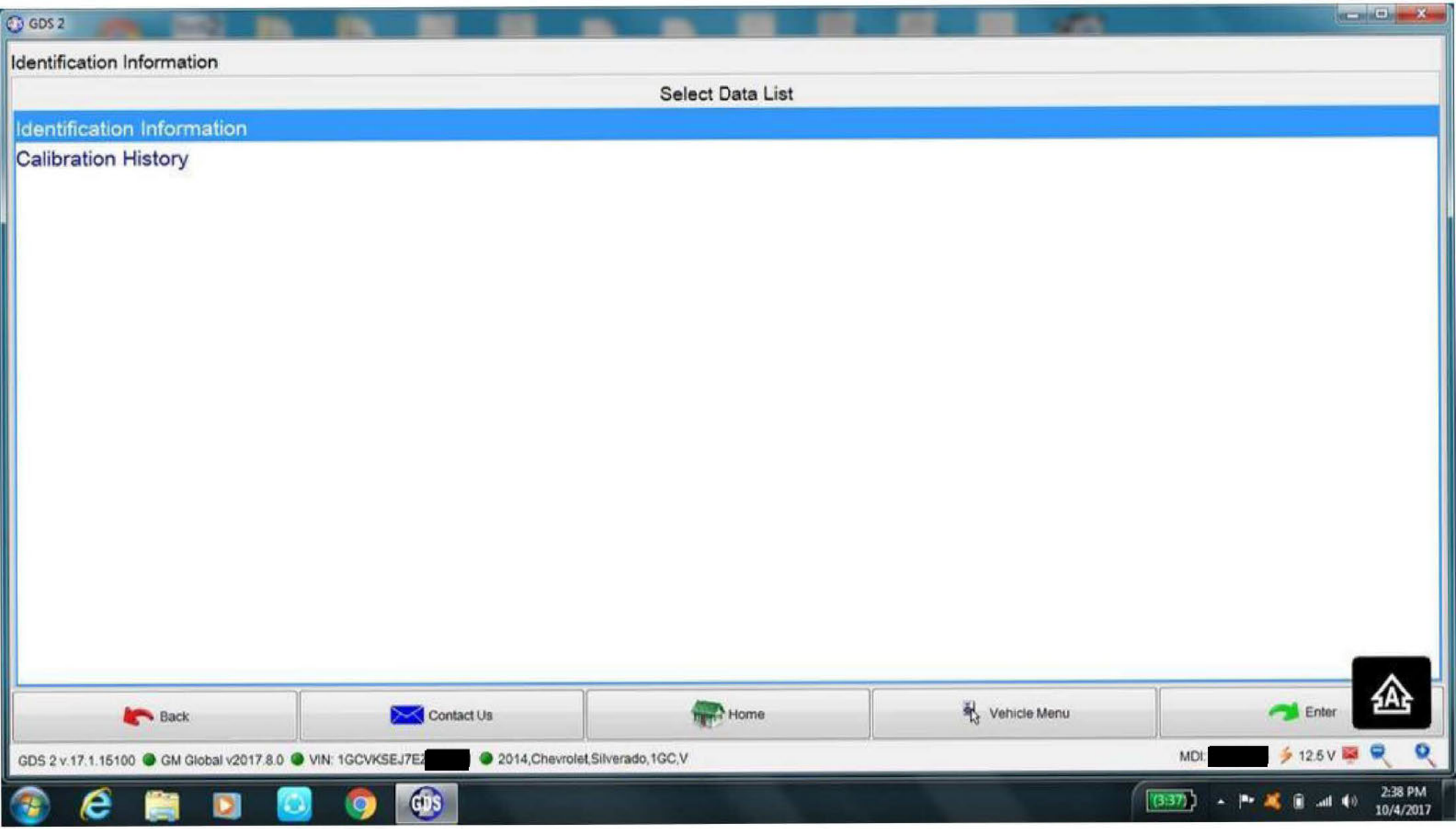

GDS 2
DTC Display
Specific DTC
Diagnostic Test Status: This Ignition Cycle
Diagnostic Test Status: Since DTC Clear
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
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Value Source
Engine Identifier
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2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:36 PM
10/4/2017

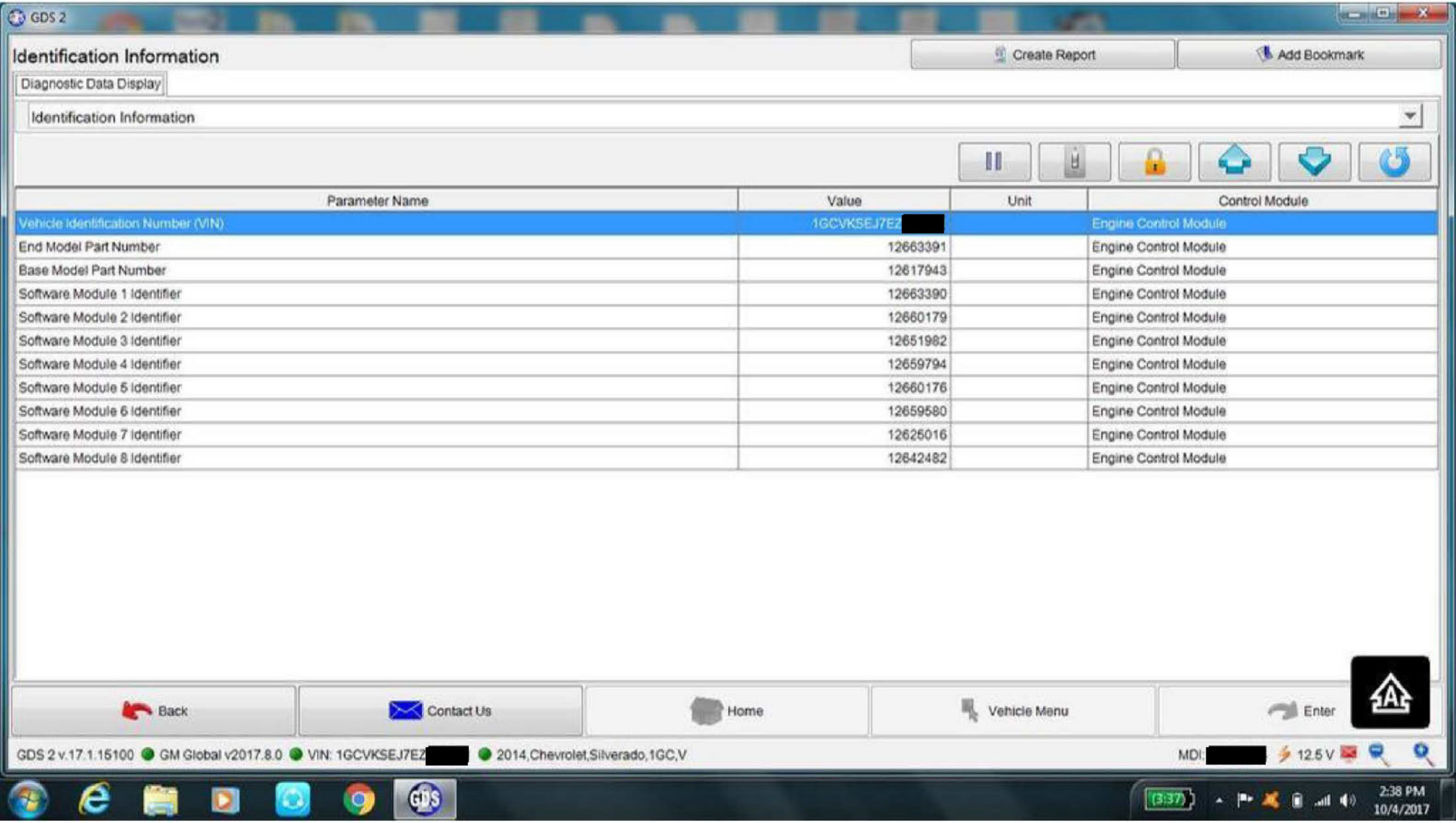

GDS 2
DTC Display
Create Report
Add Bookmark
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Engine Control Module
DTCs Stored
6
6,14
Control Module
DTC
Symptom Byte
Description
Symptom Description
Status
Engine Control Module P0097 00 Intake Air Temperature (IAT) Sens... --- Passed and Failed
Engine Control Module P00F4 00 Intake Air Humidity Sensor Circuit ... --- Passed and Failed
Engine Control Module P0113 00 Intake Air Temperature (IAT) Sens... --- Passed and Failed
Engine Control Module P0563 00 System Voltage High Voltage --- Passed and Failed
Engine Control Module P129C 00 Fuel Pump Driver Control Module ... --- Passed and Failed
Engine Control Module P2228 00 Barometric Pressure (BARO) Sens... --- Passed and Failed
Category
Decoded Value
This Ignition Cycle Passed
Last Test Passed
Since DTC Clear Passed and Failed
DTC History Status Not History
MIL Status Not Requested
Clear DTCs
Refresh
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GDS 2 v.17.1.15100
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VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:36 PM
10/4/2017

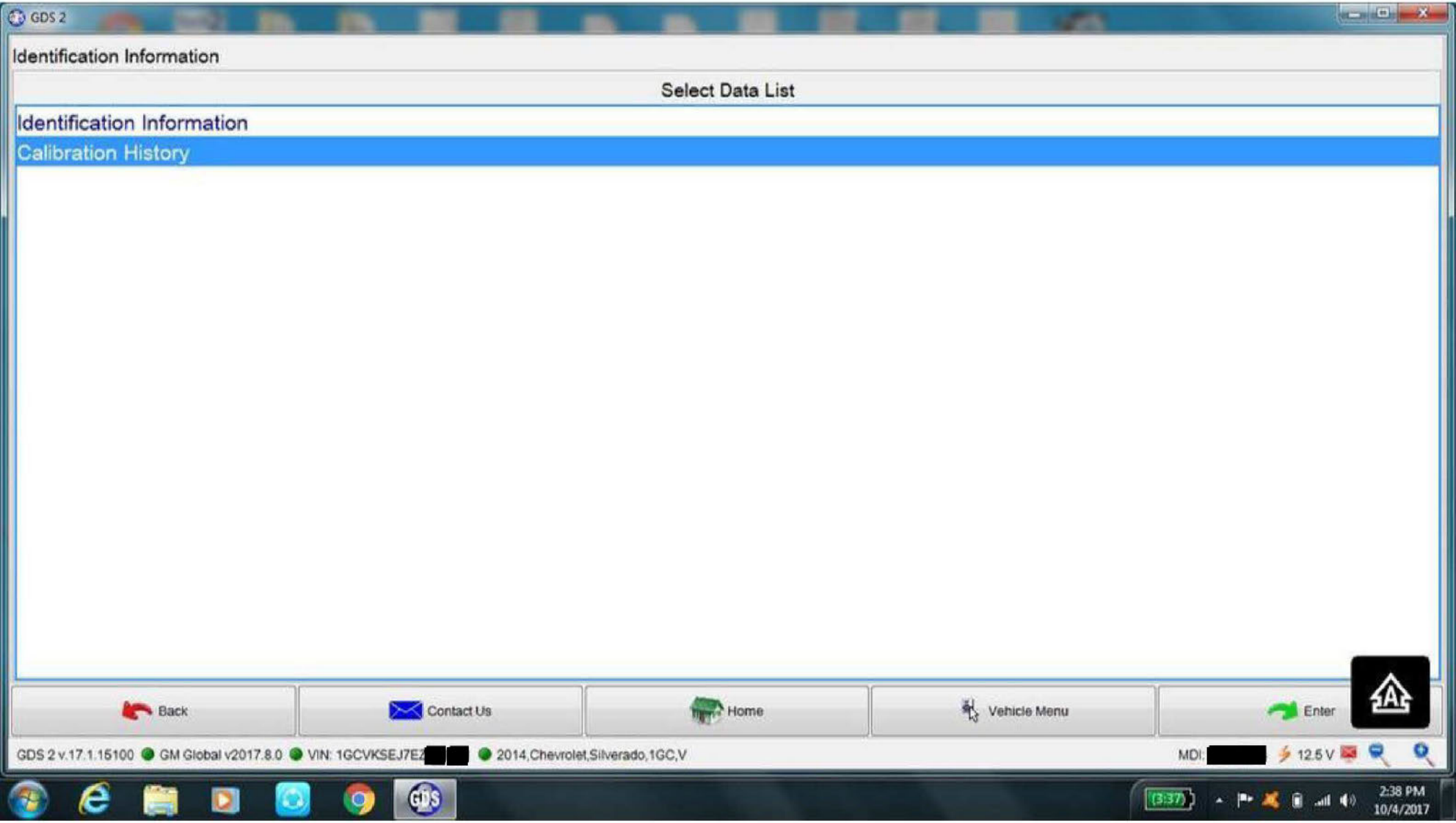

GDS 2
DTC Display
Specific DTC
Diagnostic Test Status: This Ignition Cycle
Diagnostic Test Status: Since DTC Clear
Freeze Frame/Failure Records
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
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VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:37 PM
10/4/2017

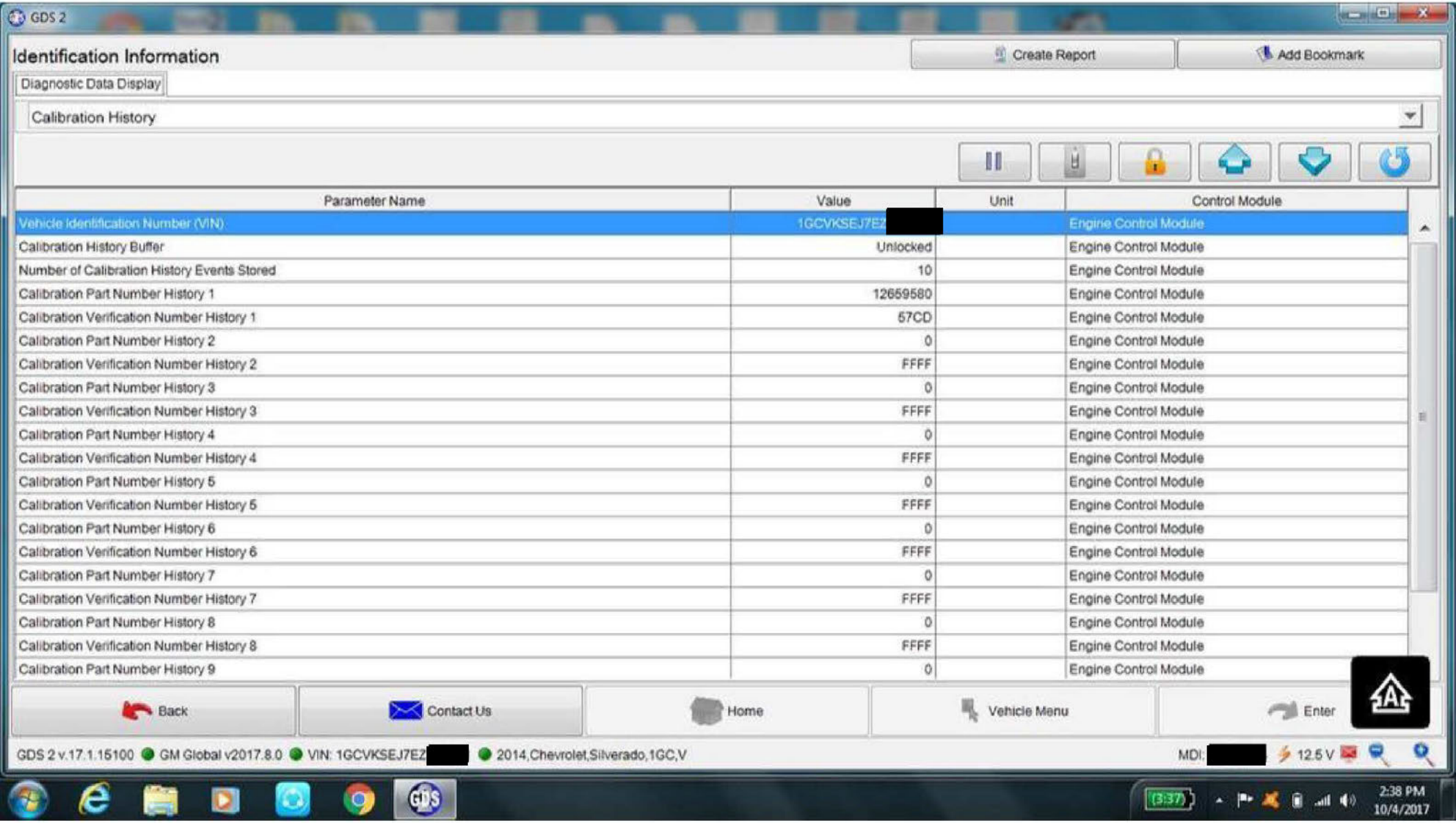

GDS 2
Freeze Frame/Failure Records
Create Report
Add Bookmark
Freeze Frame Failure Records
Freeze Frame/Failure Records | DTC | Symptom Byte | Description | Symptom Description
Freeze Frame | P0113 | 00 | Intake Air Temperature (IAT) Sensor Circuit High Voltage | - - -
Failure Record 1 | P0097 | 00 | Intake Air Temperature (IAT) Sensor 2 Circuit Low Voltage | - - -
Failure Record 2 | P00F4 | 00 | Intake Air Humidity Sensor Circuit Low Voltage | - - -
Failure Record 3 | P0563 | 00 | System Voltage High Voltage | - - -
Failure Record 4 | P2228 | 00 | Barometric Pressure (BARO) Sensor Circuit Low Voltage | - - -
Failure Record 5 | P0113 | 00 | Intake Air Temperature (IAT) Sensor Circuit High Voltage | - - -
Parameter Name | Value | Unit | Control Module
Distance Since First Malfunction | 0 | km | Engine Control Module
Distance Since Last Malfunction | 0 | km | Engine Control Module
Ignition Cycles with Malfunction Since 1st Malfunction | 1 | Counts | Engine Control Module
Ignition Cycles without Malfunction Since Last Malfunction | 0 | Counts | Engine Control Module
Ignition Cycles without Completed Test Since 1st Malfunction | 0 | Counts | Engine Control Module
Warm-Ups Since DTC Cleared | 0 | Counts | Engine Control Module
Distance Since DTC Cleared | 0 | km | Engine Control Module
5V Reference 1 | 5.01 | V | Engine Control Module
Refresh
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
(4:14)
2:37 PM
10/4/2017

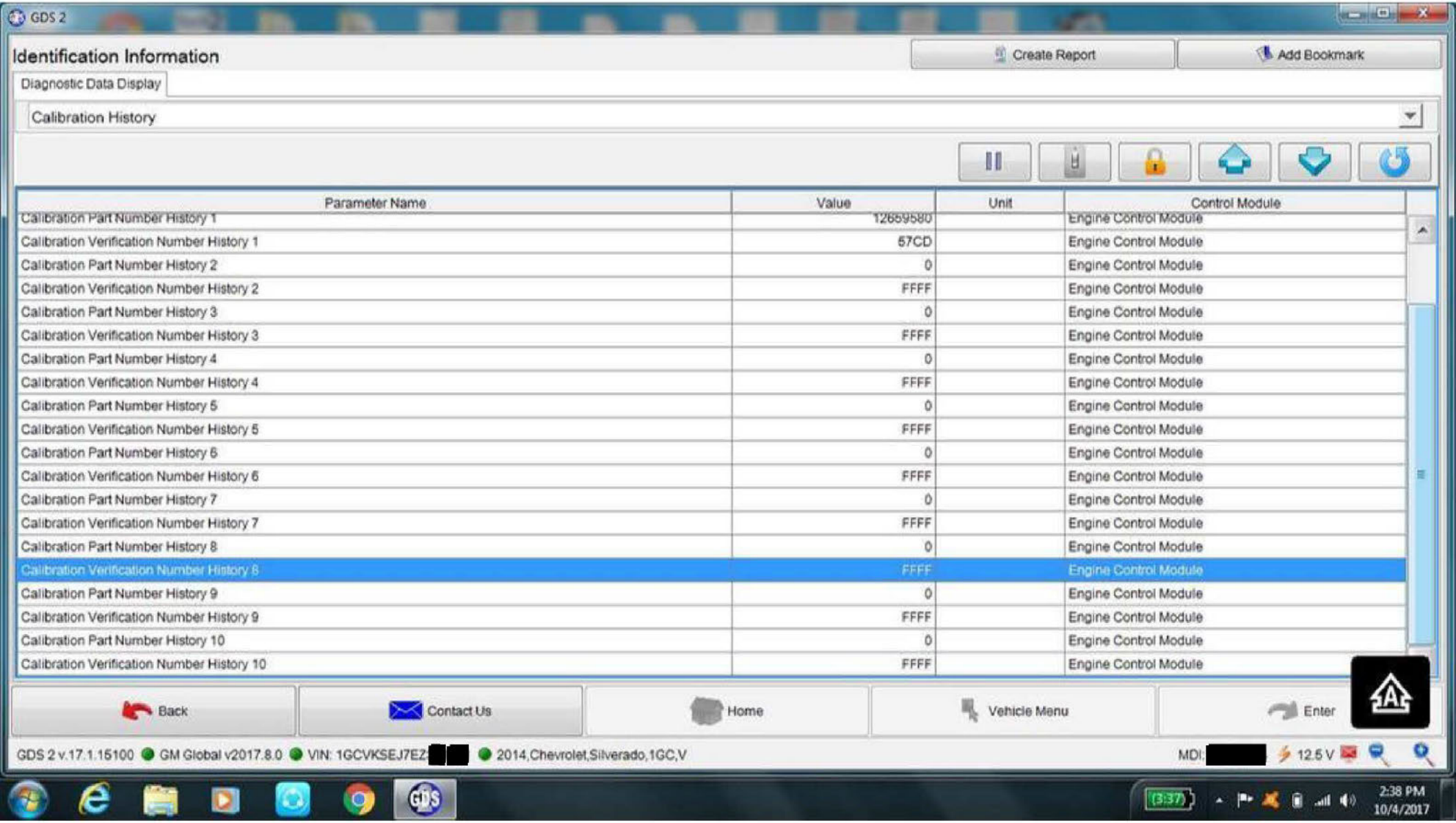

GDS 2
Diagnostic Trouble Codes (DTC)
Event Information
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Inspection/Maintenance System Information
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Engine Control Module
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.5 V
2:38 PM
10/4/2017

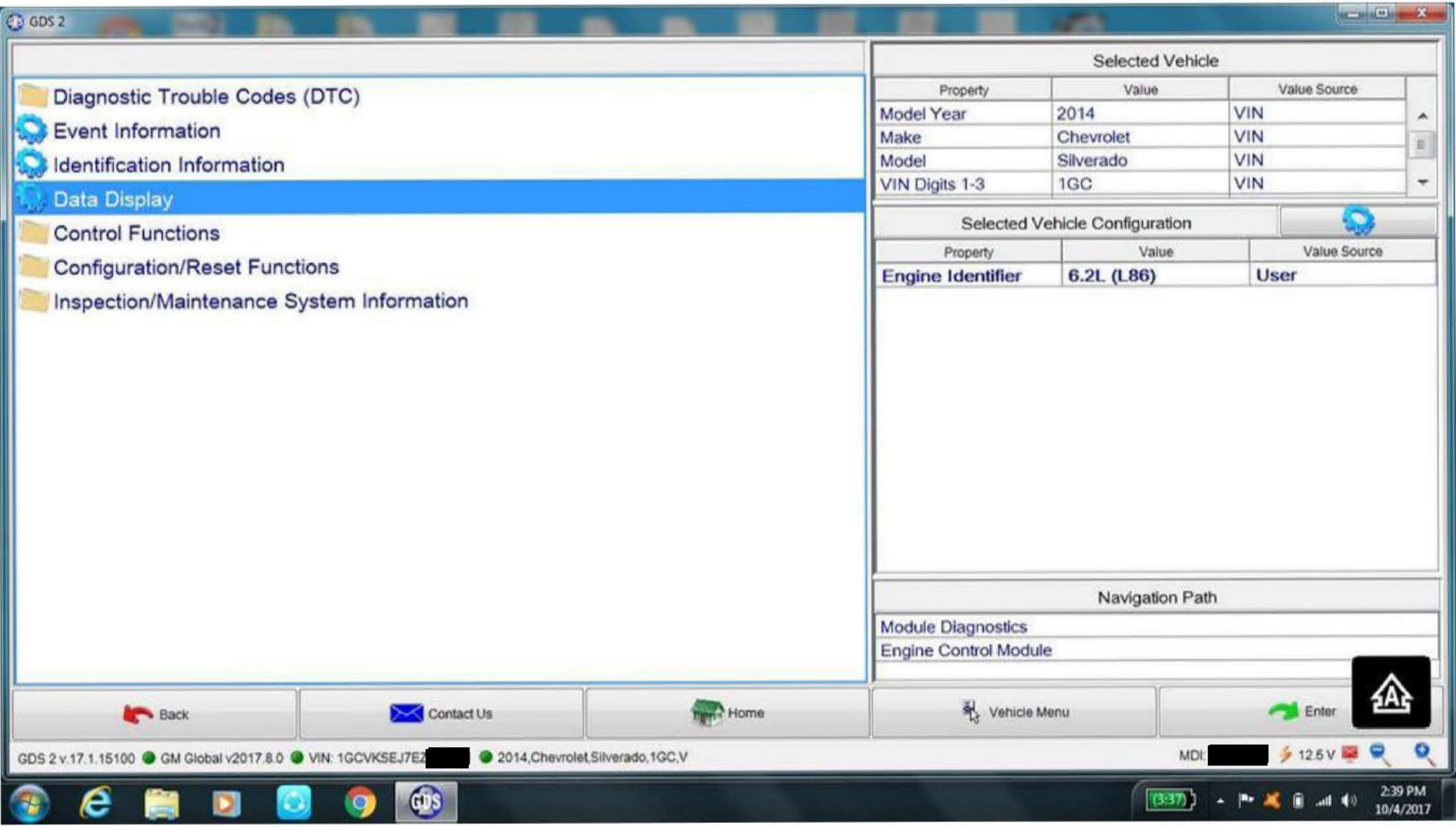

GDS 2
Identification Information
Select Data List
Identification Information
Calibration History
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
2:38 PM
10/4/2017

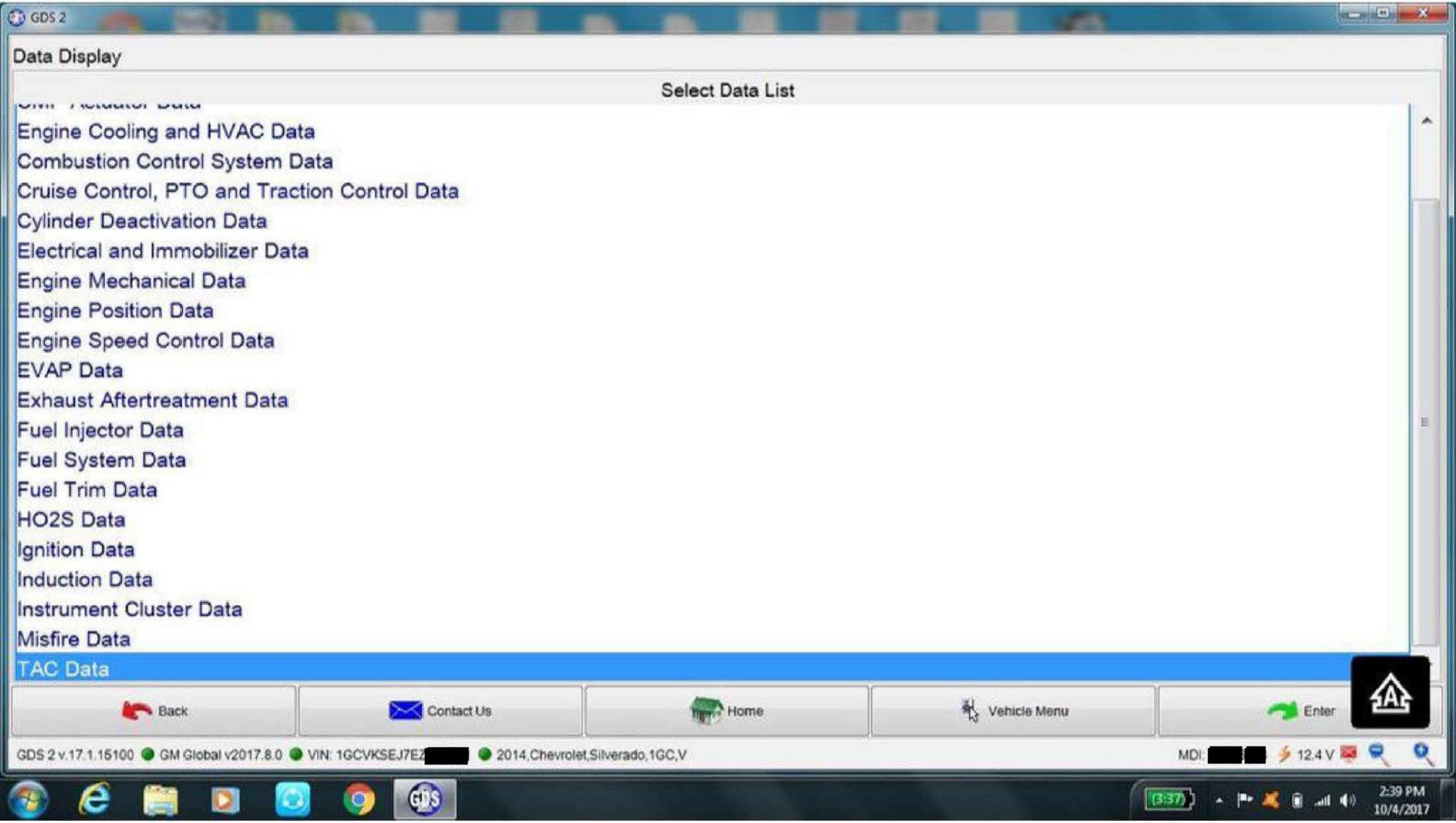

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Identification Information
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
1GCVKSEJ7EZ[redacted]
Engine Control Module
End Model Part Number
12663391
Engine Control Module
Base Model Part Number
12617943
Engine Control Module
Software Module 1 Identifier
12663390
Engine Control Module
Software Module 2 Identifier
12660179
Engine Control Module
Software Module 3 Identifier
12651982
Engine Control Module
Software Module 4 Identifier
12659794
Engine Control Module
Software Module 5 Identifier
12660176
Engine Control Module
Software Module 6 Identifier
12659580
Engine Control Module
Software Module 7 Identifier
12626016
Engine Control Module
Software Module 8 Identifier
12642482
Engine Control Module
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
2:38 PM
10/4/2017

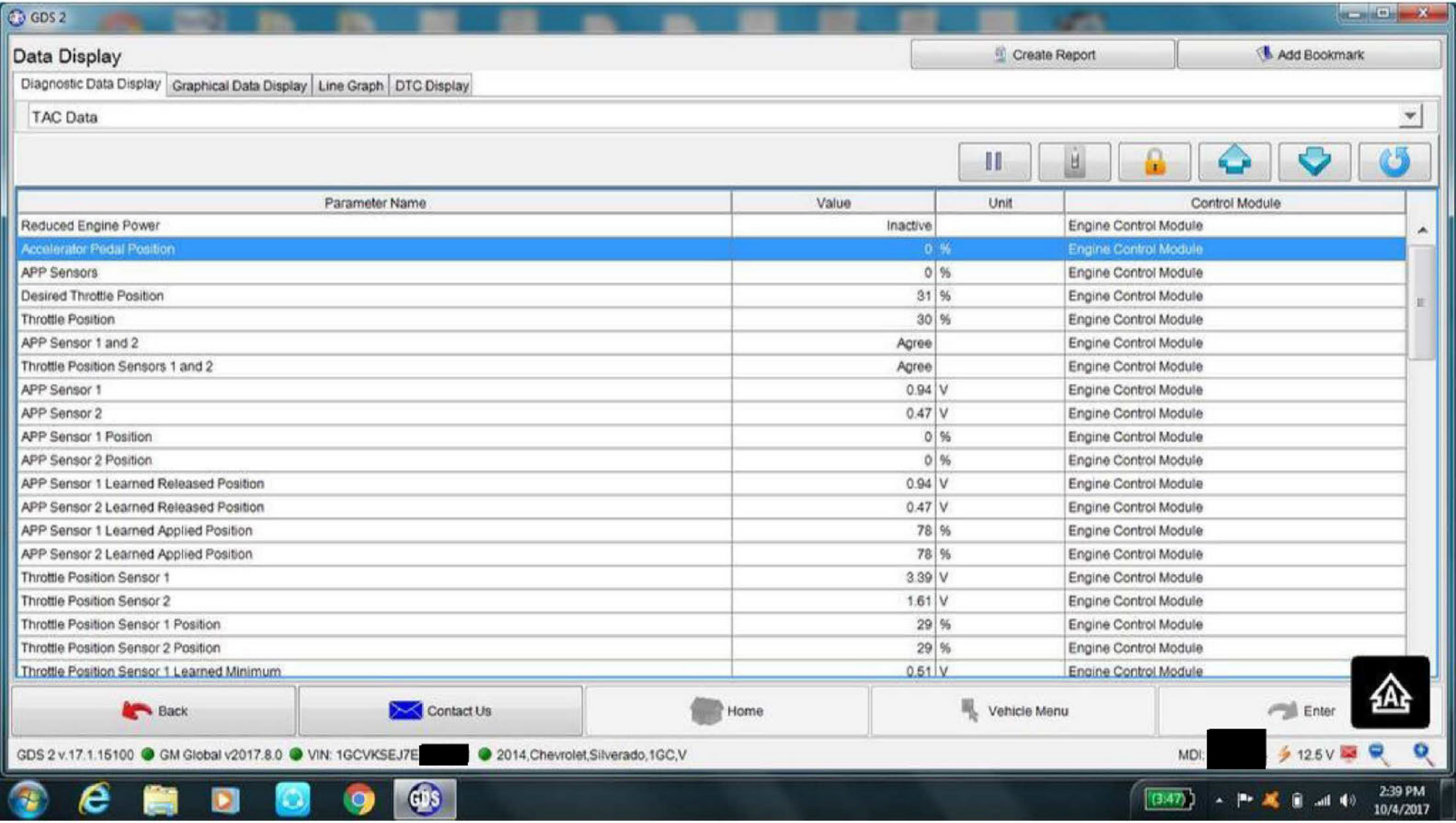

GDS 2
Identification Information
Select Data List
Identification Information
Calibration History
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:38 PM
10/4/2017

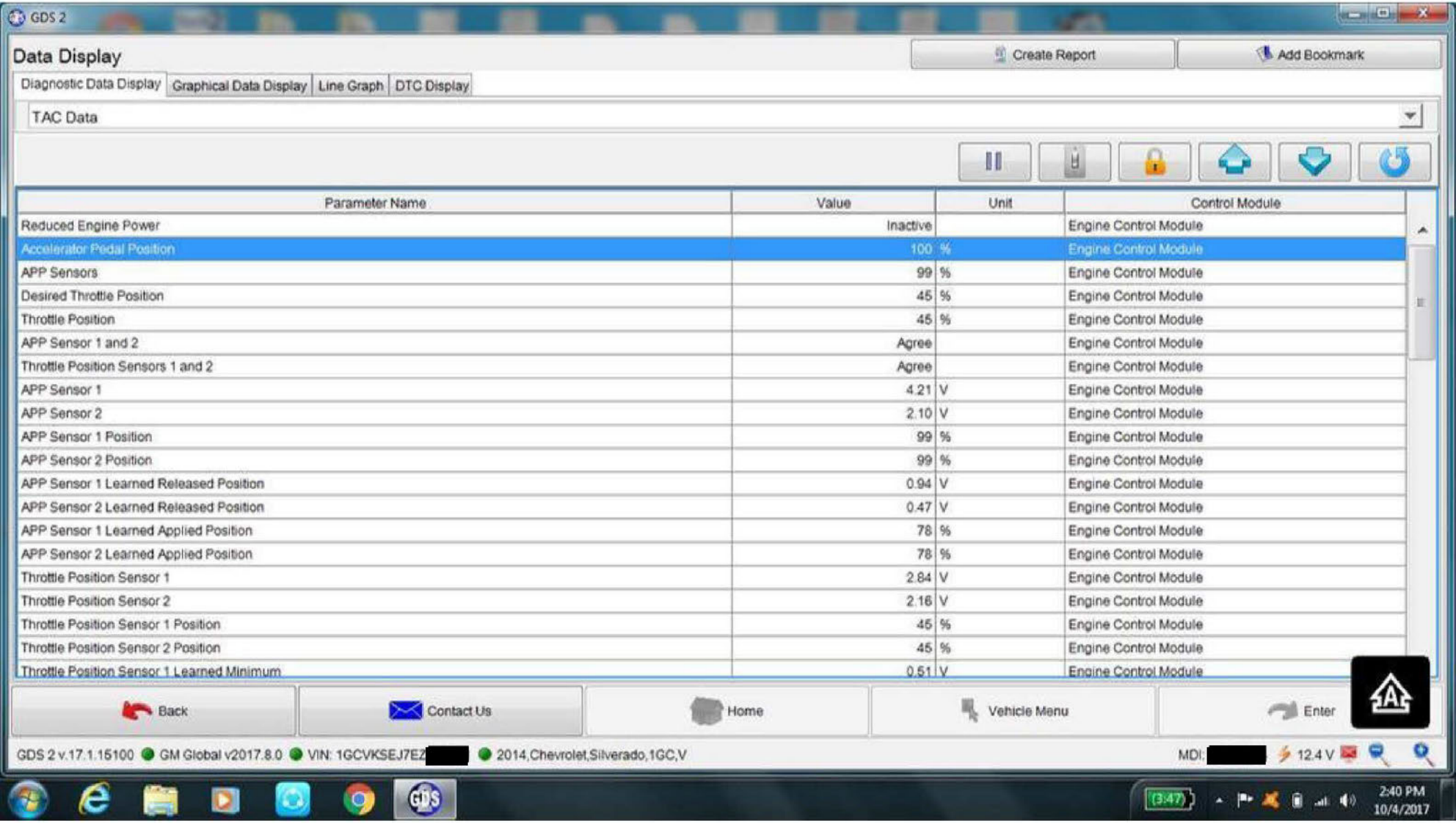

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Calibration History
Parameter Name
Value
Unit
Control Module
Vehicle Identification Number (VIN)
1GCVKSEJ7EZ
Engine Control Module
Calibration History Buffer
Unlocked
Engine Control Module
Number of Calibration History Events Stored
10
Engine Control Module
Calibration Part Number History 1
12659580
Engine Control Module
Calibration Verification Number History 1
57CD
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
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:38 PM
10/4/2017

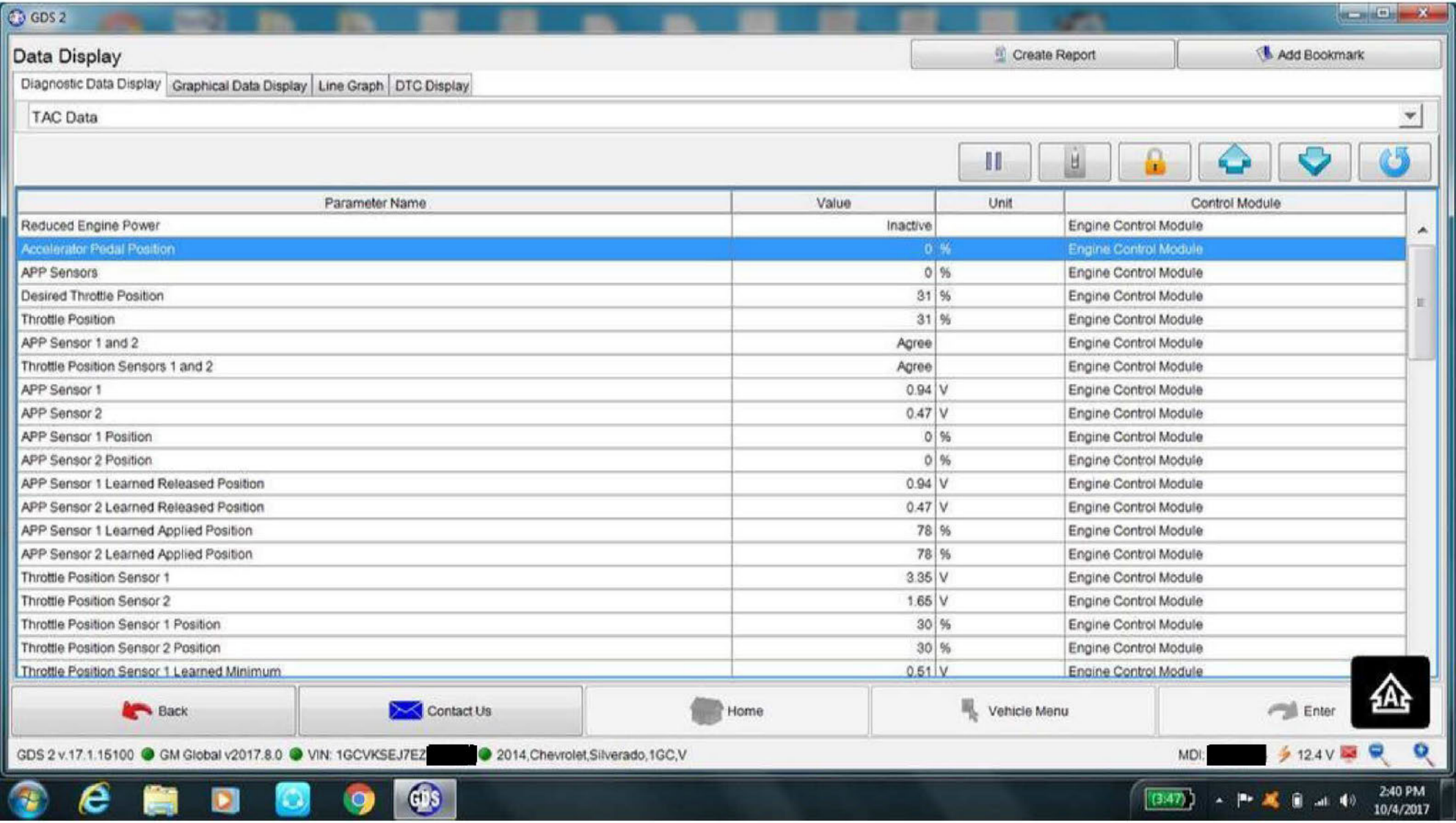

GDS 2
Identification Information
Create Report
Add Bookmark
Diagnostic Data Display
Calibration History
Parameter Name
Value
Unit
Control Module
Calibration Part Number History 1
12659580
Engine Control Module
Calibration Verification Number History 1
57CD
Engine Control Module
Calibration Part Number 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
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12.5 V
2:38 PM
10/4/2017

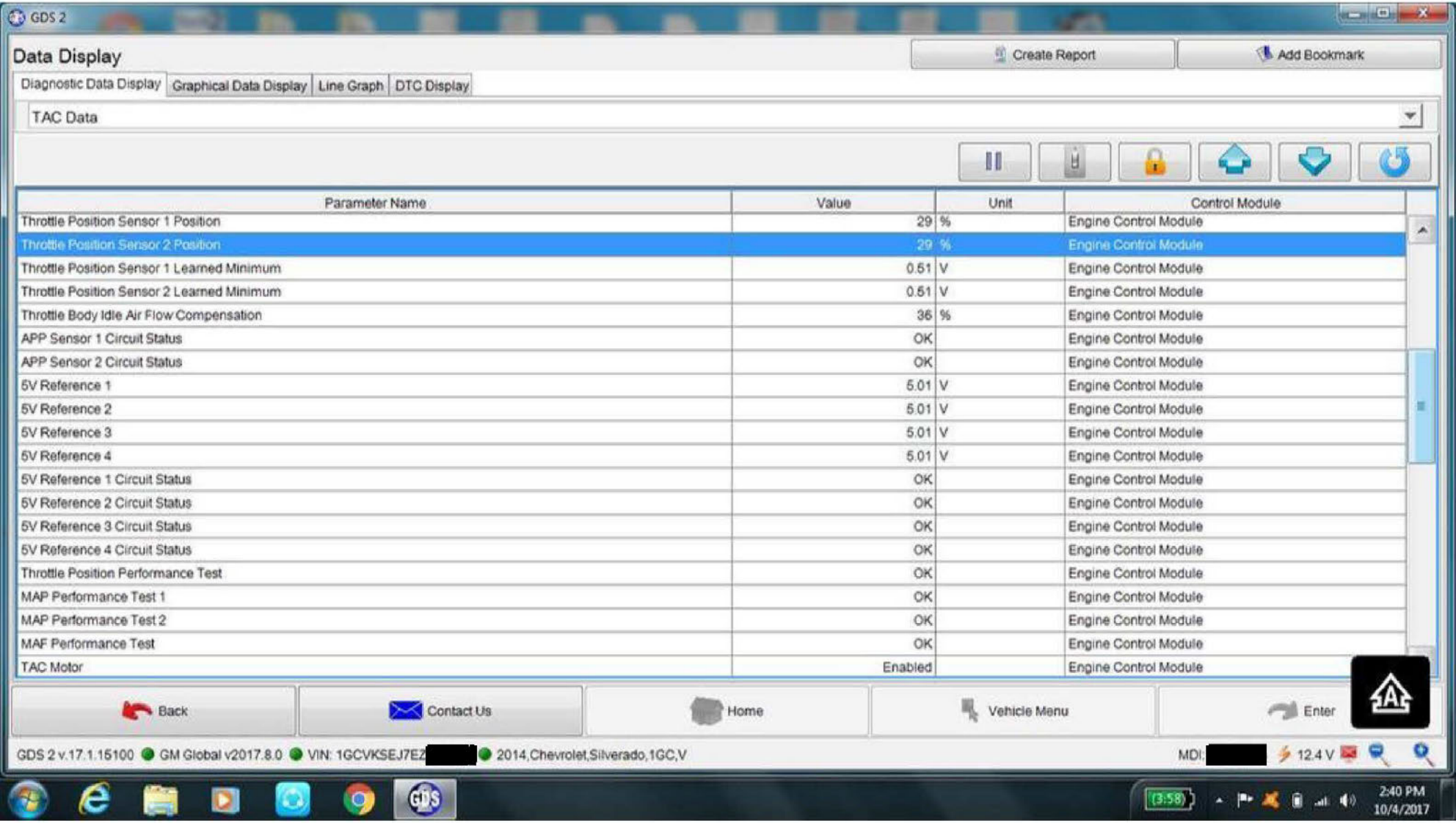

GDS 2
Diagnostic Trouble Codes (DTC)
Event Information
Identification Information
Data Display
Control Functions
Configuration/Reset Functions
Inspection/Maintenance System Information
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
Module Diagnostics
Engine Control Module
Back
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GDS 2 v.17.1.15100
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VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:39 PM
10/4/2017

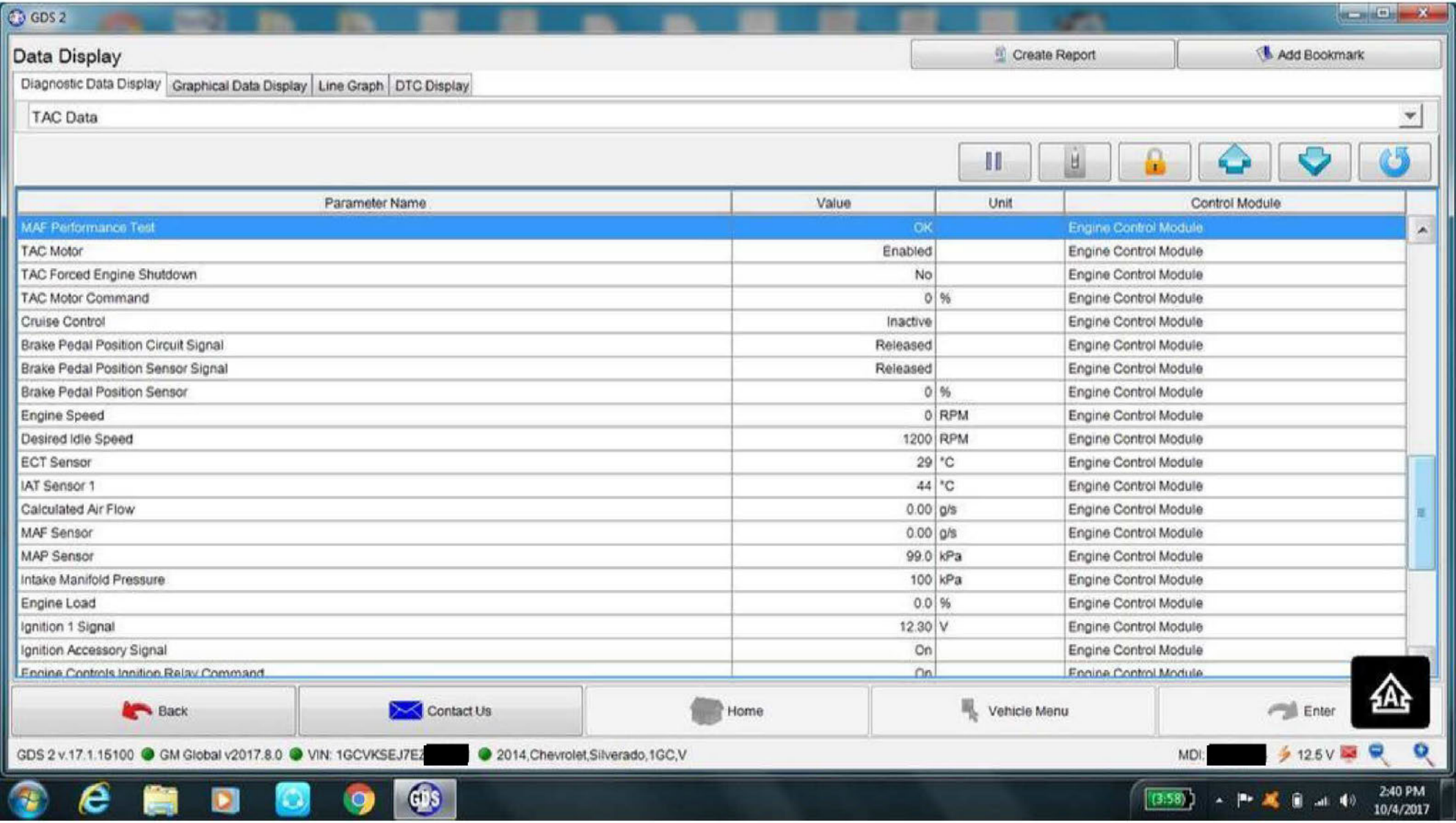

GDS 2
Data Display
Select Data List
Engine Cooling and HVAC Data
Combustion Control System Data
Cruise Control, PTO and Traction Control Data
Cylinder Deactivation Data
Electrical and Immobilizer Data
Engine Mechanical Data
Engine Position Data
Engine Speed Control Data
EVAP Data
Exhaust Aftertreatment Data
Fuel Injector Data
Fuel System Data
Fuel Trim Data
HO2S Data
Ignition Data
Induction Data
Instrument Cluster Data
Misfire Data
TAC Data
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VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
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12.4 V
2:39 PM
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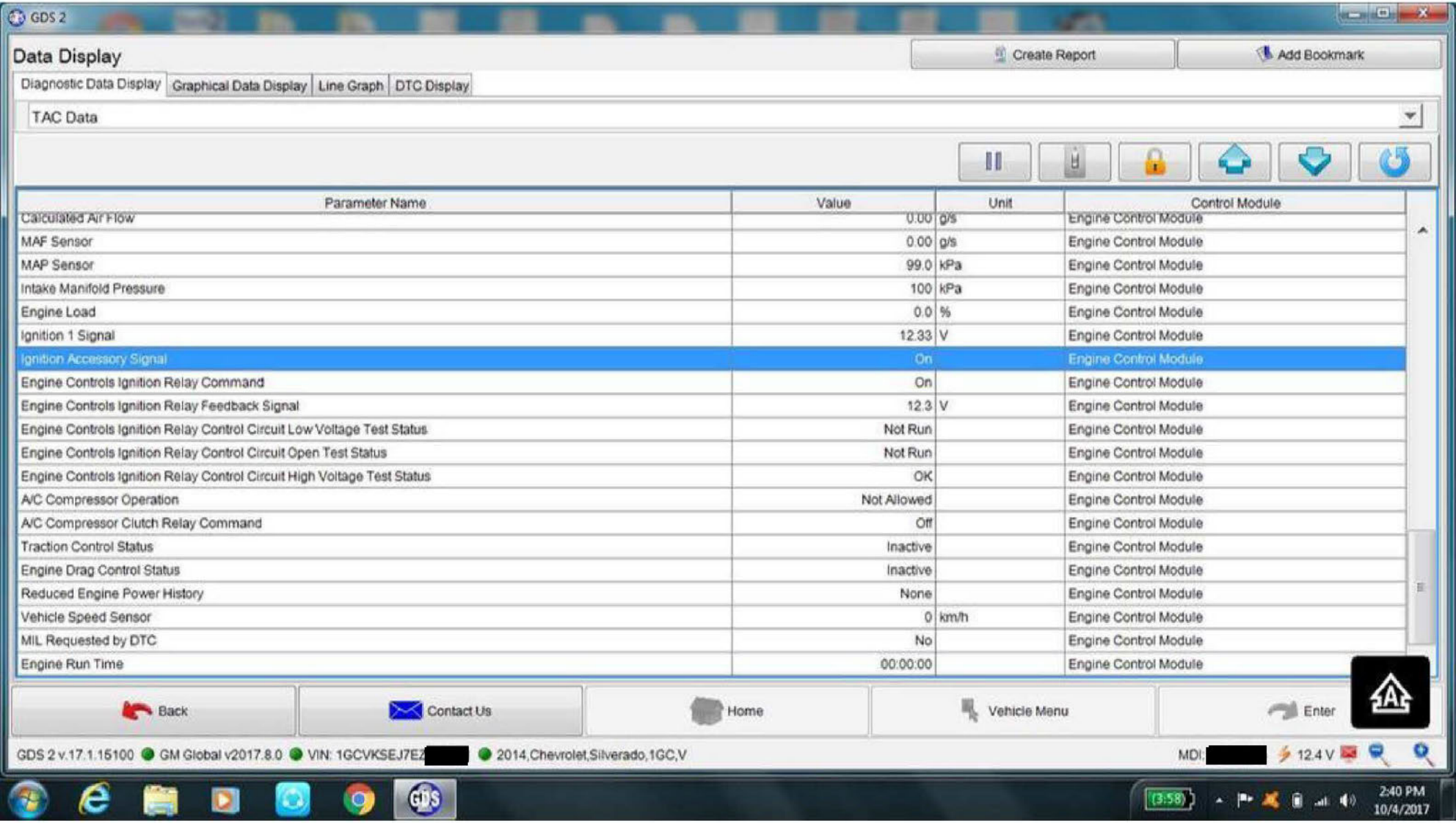

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Reduced Engine Power
Inactive
Engine Control Module
Accelerator Pedal Position
0
%
Engine Control Module
APP Sensors
0
%
Engine Control Module
Desired Throttle Position
31
%
Engine Control Module
Throttle Position
30
%
Engine Control Module
APP Sensor 1 and 2
Agree
Engine Control Module
Throttle Position Sensors 1 and 2
Agree
Engine Control Module
APP Sensor 1
0.94
V
Engine Control Module
APP Sensor 2
0.47
V
Engine Control Module
APP Sensor 1 Position
0
%
Engine Control Module
APP Sensor 2 Position
0
%
Engine Control Module
APP Sensor 1 Learned Released Position
0.94
V
Engine Control Module
APP Sensor 2 Learned Released Position
0.47
V
Engine Control Module
APP Sensor 1 Learned Applied Position
78
%
Engine Control Module
APP Sensor 2 Learned Applied Position
78
%
Engine Control Module
Throttle Position Sensor 1
3.39
V
Engine Control Module
Throttle Position Sensor 2
1.61
V
Engine Control Module
Throttle Position Sensor 1 Position
29
%
Engine Control Module
Throttle Position Sensor 2 Position
29
%
Engine Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:39 PM
10/4/2017

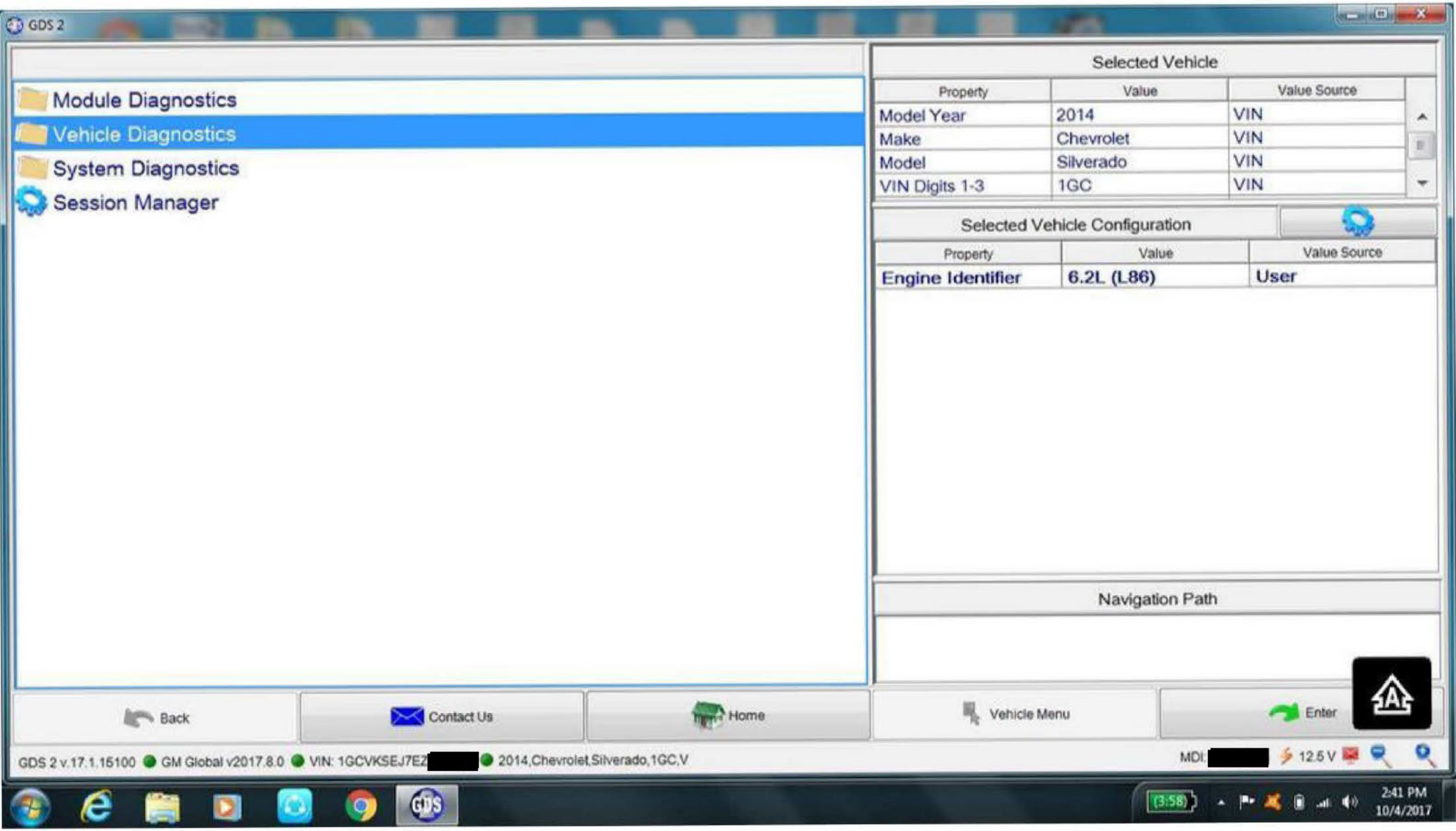

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Reduced Engine Power
Inactive
Engine Control Module
Accelerator Pedal Position
100
%
Engine Control Module
APP Sensors
99
%
Engine Control Module
Desired Throttle Position
45
%
Engine Control Module
Throttle Position
45
%
Engine Control Module
APP Sensor 1 and 2
Agree
Engine Control Module
Throttle Position Sensors 1 and 2
Agree
Engine Control Module
APP Sensor 1
4.21
V
Engine Control Module
APP Sensor 2
2.10
V
Engine Control Module
APP Sensor 1 Position
99
%
Engine Control Module
APP Sensor 2 Position
99
%
Engine Control Module
APP Sensor 1 Learned Released Position
0.94
V
Engine Control Module
APP Sensor 2 Learned Released Position
0.47
V
Engine Control Module
APP Sensor 1 Learned Applied Position
78
%
Engine Control Module
APP Sensor 2 Learned Applied Position
78
%
Engine Control Module
Throttle Position Sensor 1
2.84
V
Engine Control Module
Throttle Position Sensor 2
2.16
V
Engine Control Module
Throttle Position Sensor 1 Position
45
%
Engine Control Module
Throttle Position Sensor 2 Position
45
%
Engine Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.4 V
2:40 PM
10/4/2017

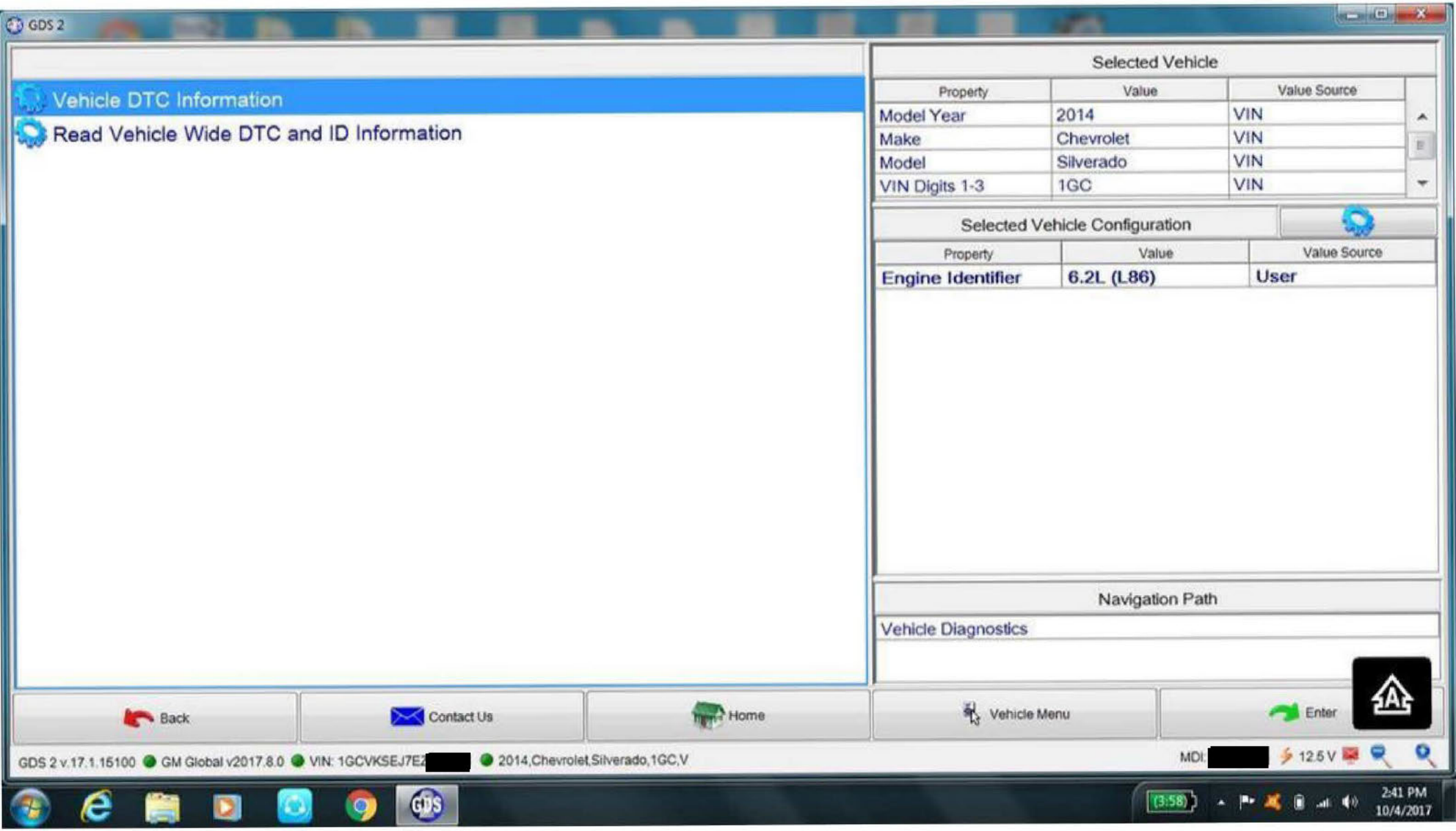

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Reduced Engine Power
Inactive
Engine Control Module
Accelerator Pedal Position
0
%
Engine Control Module
APP Sensors
0
%
Engine Control Module
Desired Throttle Position
31
%
Engine Control Module
Throttle Position
31
%
Engine Control Module
APP Sensor 1 and 2
Agree
Engine Control Module
Throttle Position Sensors 1 and 2
Agree
Engine Control Module
APP Sensor 1
0.94
V
Engine Control Module
APP Sensor 2
0.47
V
Engine Control Module
APP Sensor 1 Position
0
%
Engine Control Module
APP Sensor 2 Position
0
%
Engine Control Module
APP Sensor 1 Learned Released Position
0.94
V
Engine Control Module
APP Sensor 2 Learned Released Position
0.47
V
Engine Control Module
APP Sensor 1 Learned Applied Position
78
%
Engine Control Module
APP Sensor 2 Learned Applied Position
78
%
Engine Control Module
Throttle Position Sensor 1
3.35
V
Engine Control Module
Throttle Position Sensor 2
1.65
V
Engine Control Module
Throttle Position Sensor 1 Position
30
%
Engine Control Module
Throttle Position Sensor 2 Position
30
%
Engine Control Module
Throttle Position Sensor 1 Learned Minimum
0.51
V
Engine Control Module
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.4 V
2:40 PM
10/4/2017

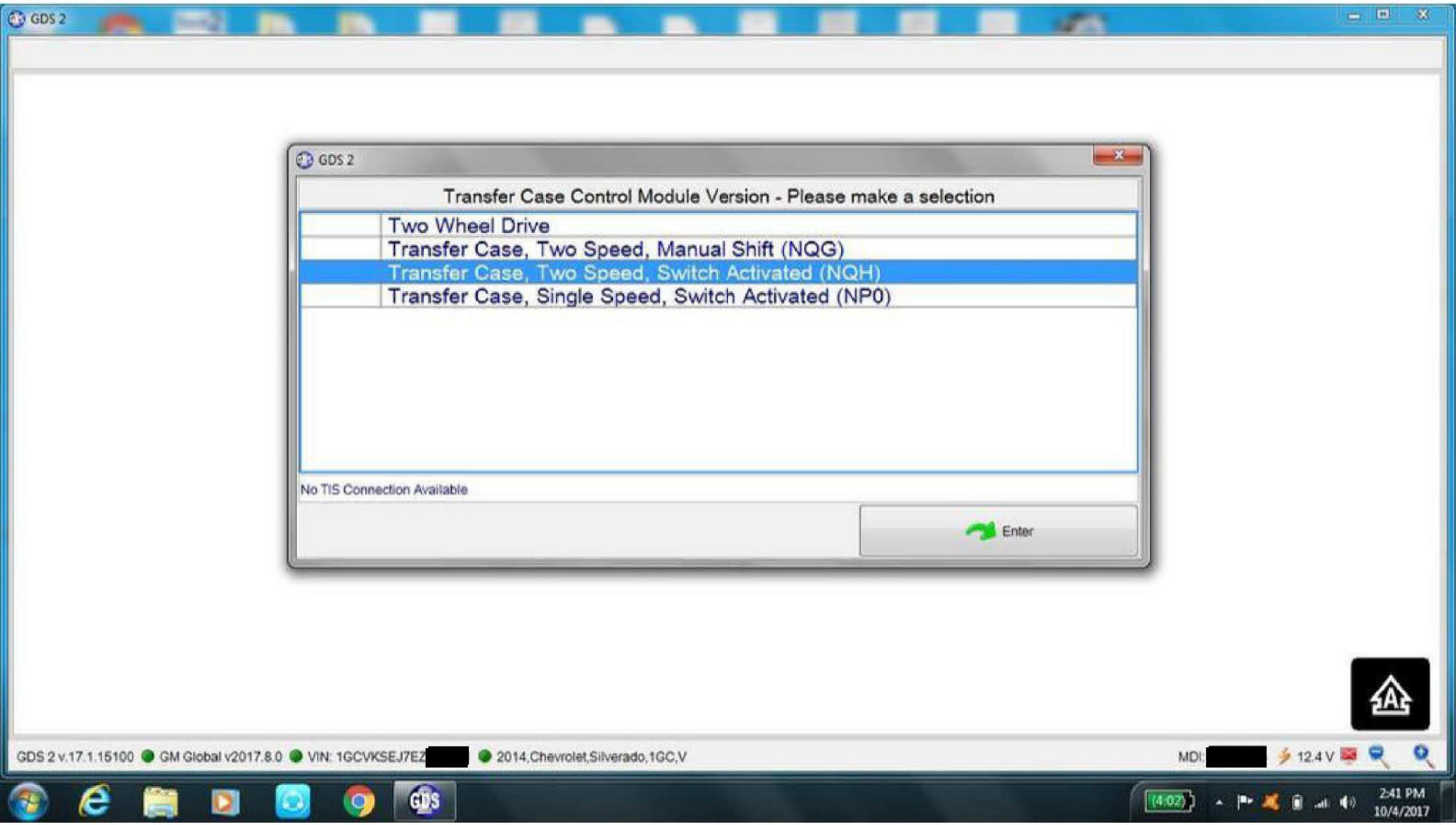

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Throttle Position Sensor 1 Position 29 % Engine Control Module
Throttle Position Sensor 2 Position 29 % Engine Control Module
Throttle Position Sensor 1 Learned Minimum 0.51 V Engine Control Module
Throttle Position Sensor 2 Learned Minimum 0.51 V Engine Control Module
Throttle Body Idle Air Flow Compensation 36 % Engine Control Module
APP Sensor 1 Circuit Status OK Engine Control Module
APP Sensor 2 Circuit Status OK Engine Control Module
5V Reference 1 5.01 V Engine Control Module
5V Reference 2 5.01 V Engine Control Module
5V Reference 3 5.01 V Engine Control Module
5V Reference 4 5.01 V Engine Control Module
5V Reference 1 Circuit Status OK Engine Control Module
5V Reference 2 Circuit Status OK Engine Control Module
5V Reference 3 Circuit Status OK Engine Control Module
5V Reference 4 Circuit Status OK Engine Control Module
Throttle Position Performance Test OK Engine Control Module
MAP Performance Test 1 OK Engine Control Module
MAP Performance Test 2 OK Engine Control Module
MAF Performance Test OK Engine Control Module
TAC Motor Enabled Engine Control Module
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GDS 2 v.17.1.15100
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VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI: [redacted]
12.4 V
2:40 PM
10/4/2017

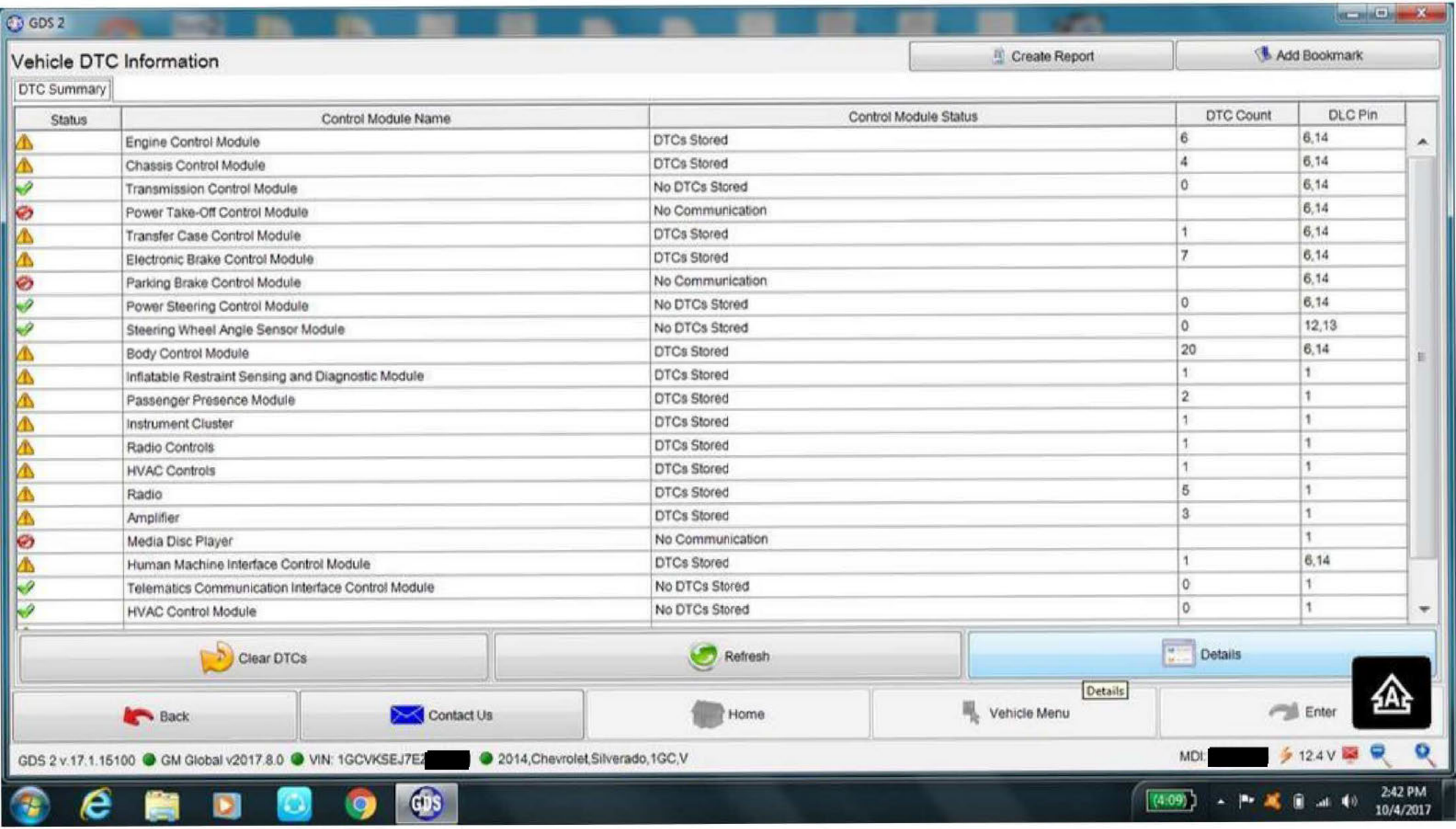

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
MAF Performance Test
OK
Engine Control Module
TAC Motor
Enabled
Engine Control Module
TAC Forced Engine Shutdown
No
Engine Control Module
TAC Motor Command
0
%
Engine Control Module
Cruise Control
Inactive
Engine Control Module
Brake Pedal Position Circuit Signal
Released
Engine Control Module
Brake Pedal Position Sensor Signal
Released
Engine Control Module
Brake Pedal Position Sensor
0
%
Engine Control Module
Engine Speed
0
RPM
Engine Control Module
Desired Idle Speed
1200
RPM
Engine Control Module
ECT Sensor
29
°C
Engine Control Module
IAT Sensor 1
44
°C
Engine Control Module
Calculated Air Flow
0.00
g/s
Engine Control Module
MAF Sensor
0.00
g/s
Engine Control Module
MAP Sensor
99.0
kPa
Engine Control Module
Intake Manifold Pressure
100
kPa
Engine Control Module
Engine Load
0.0
%
Engine Control Module
Ignition 1 Signal
12.30
V
Engine Control Module
Ignition Accessory Signal
On
Engine Control Module
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2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:40 PM
10/4/2017

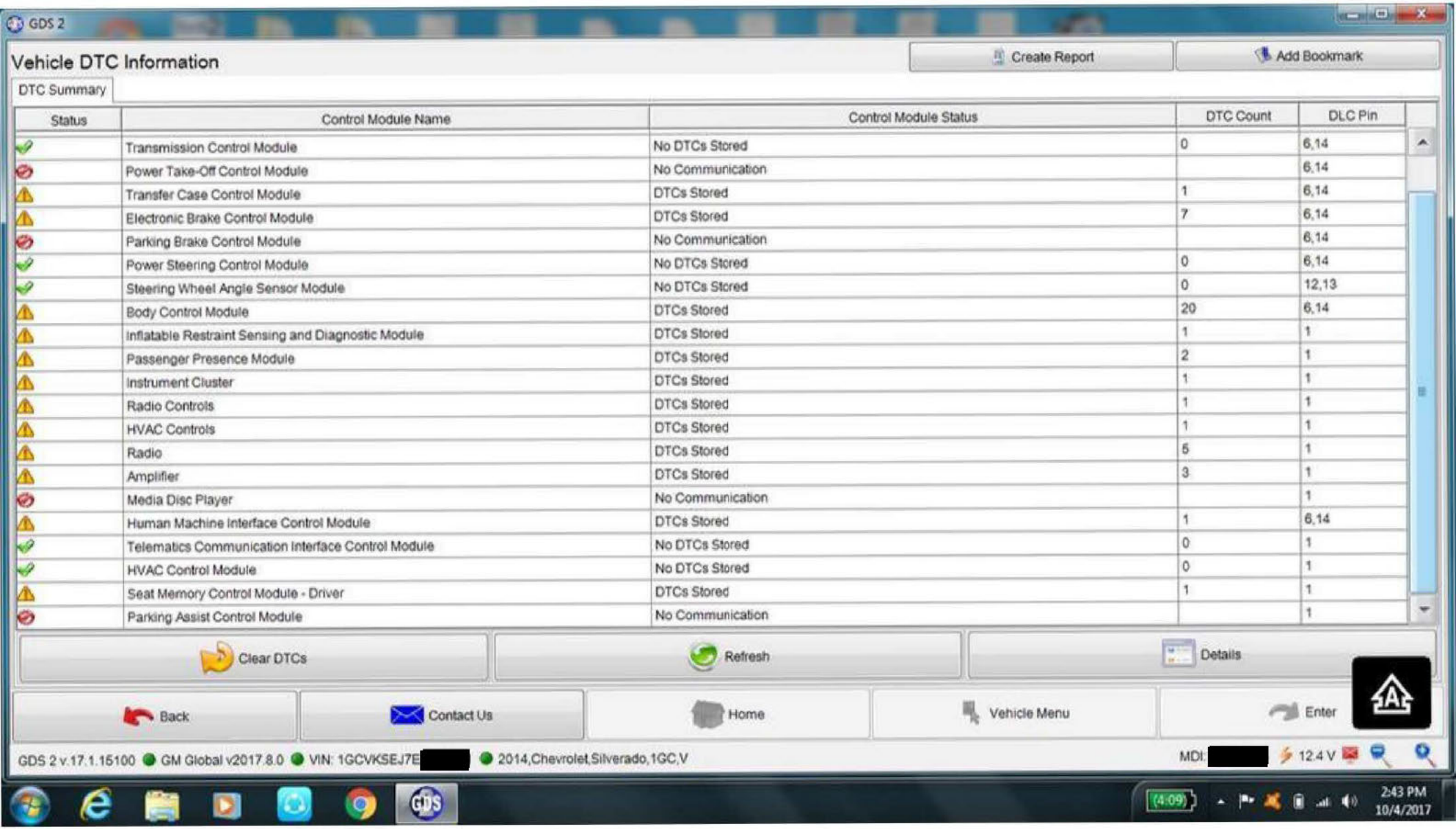

GDS 2
Data Display
Create Report
Add Bookmark
Diagnostic Data Display
Graphical Data Display
Line Graph
DTC Display
TAC Data
Parameter Name
Value
Unit
Control Module
Calculated Air Flow
0.00
g/s
Engine Control Module
MAF Sensor
0.00
g/s
Engine Control Module
MAP Sensor
99.0
kPa
Engine Control Module
Intake Manifold Pressure
100
kPa
Engine Control Module
Engine Load
0.0
%
Engine Control Module
Ignition 1 Signal
12.33
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
12.3
V
Engine Control Module
Engine Controls Ignition Relay Control Circuit Low Voltage Test Status
Not Run
Engine Control Module
Engine Controls Ignition Relay Control Circuit Open Test Status
Not Run
Engine Control Module
Engine Controls Ignition Relay Control Circuit High Voltage Test Status
OK
Engine Control Module
A/C Compressor Operation
Not Allowed
Engine Control Module
A/C Compressor Clutch Relay Command
Off
Engine Control Module
Traction Control Status
Inactive
Engine Control Module
Engine Drag Control Status
Inactive
Engine Control Module
Reduced Engine Power History
None
Engine Control Module
Vehicle Speed Sensor
0
km/h
Engine Control Module
MIL Requested by DTC
No
Engine Control Module
Engine Run Time
00:00:00
Engine Control Module
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Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.4 V
2:40 PM
10/4/2017

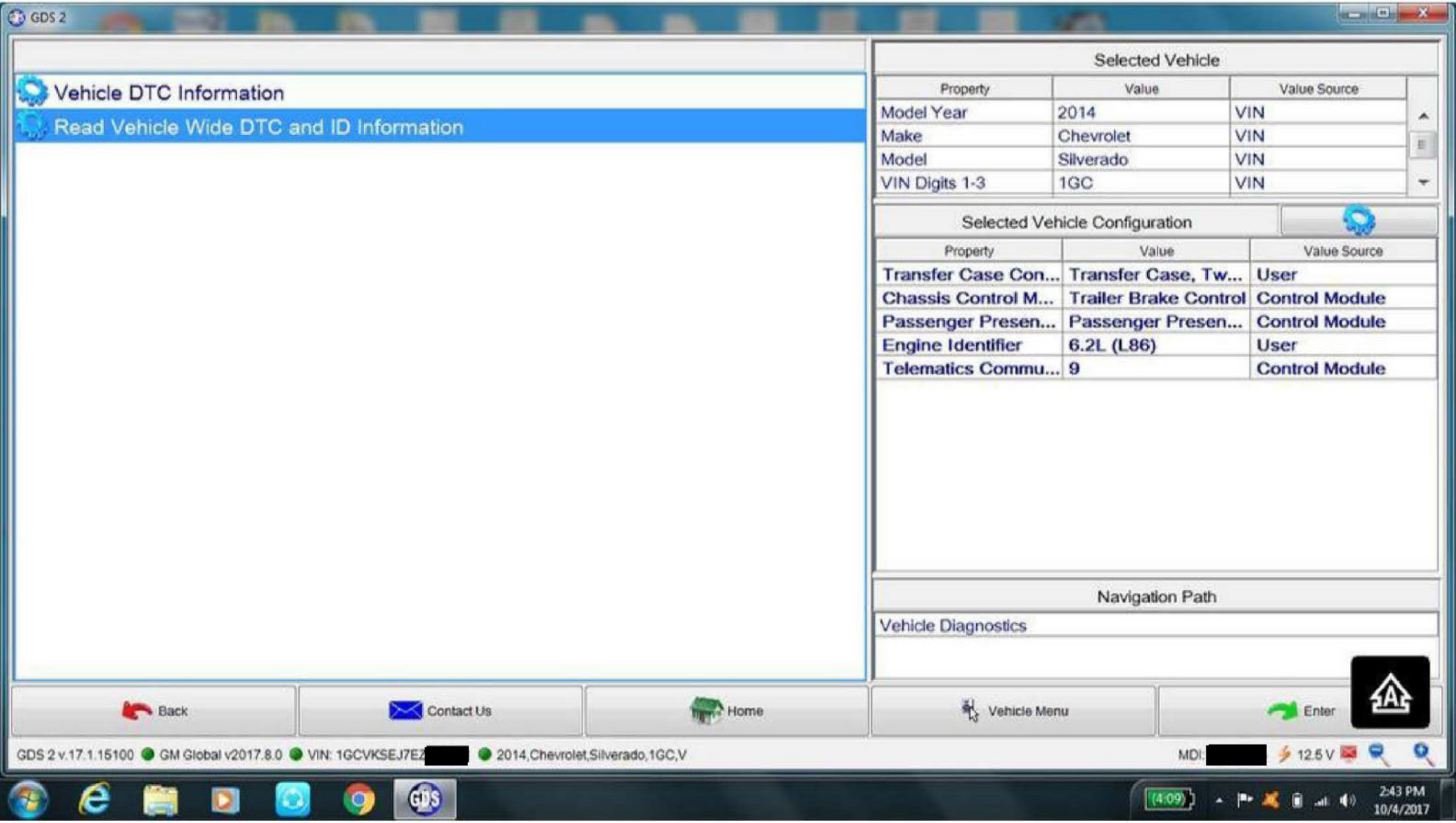

GDS 2
Module Diagnostics
Vehicle Diagnostics
System Diagnostics
Session Manager
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
Navigation Path
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VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:41 PM
10/4/2017

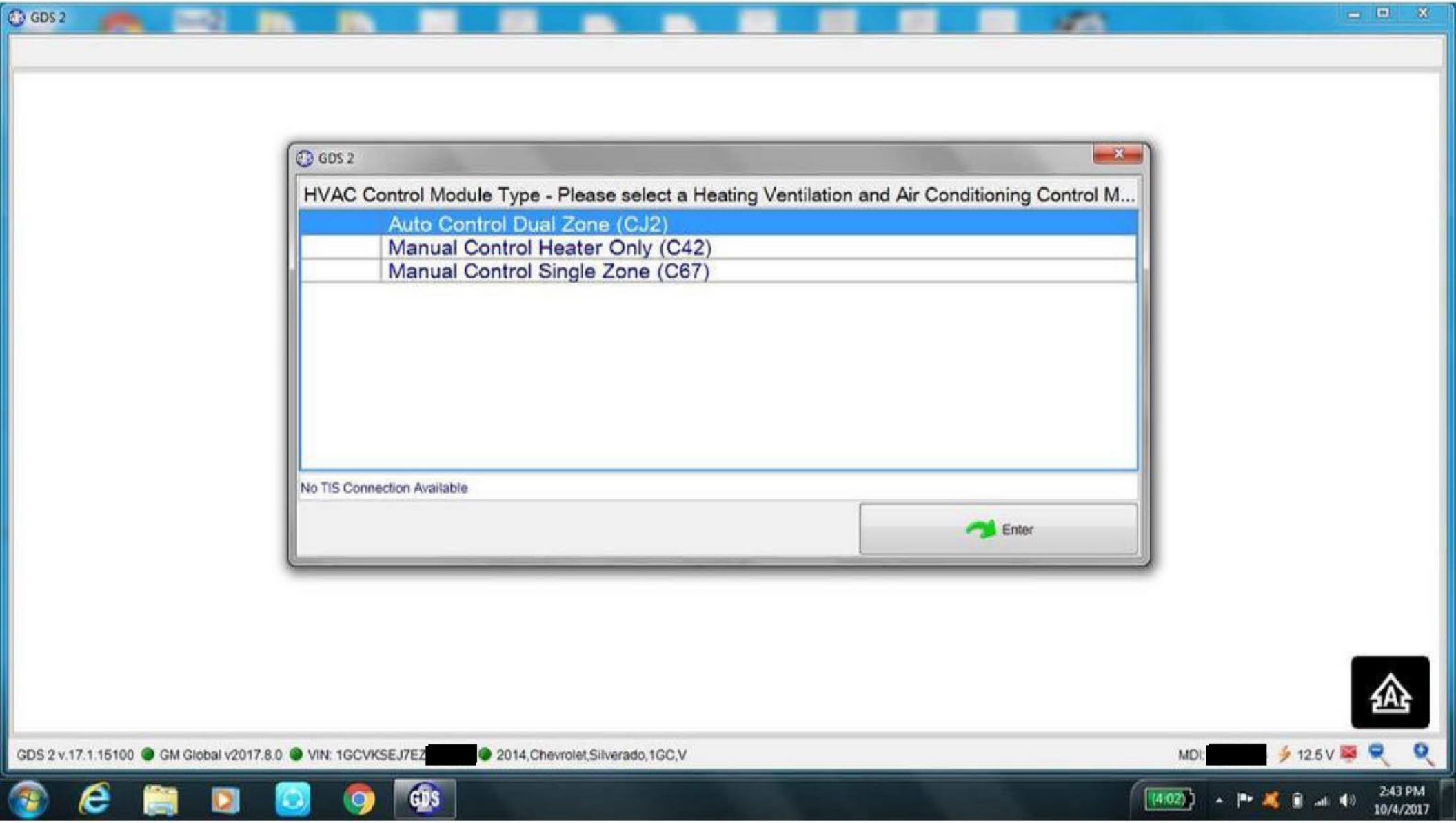

GDS 2
Vehicle DTC Information
Read Vehicle Wide DTC and ID Information
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Engine Identifier
6.2L (L86)
User
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GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ
2014,Chevrolet,Silverado,1GC,V
MDI:
12.5 V
2:41 PM
10/4/2017


GDS 2
GDS 2
Transfer Case Control Module Version - Please make a selection
Two Wheel Drive
Transfer Case, Two Speed, Manual Shift (NQG)
Transfer Case, Two Speed, Switch Activated (NQH)
Transfer Case, Single Speed, Switch Activated (NP0)
No TIS Connection Available
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.4 V
(4:02)
2:41 PM
10/4/2017


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
DTCs Stored
6
6,14
Chassis Control Module
DTCs Stored
4
6,14
Transmission Control Module
No DTCs Stored
0
6,14
Power Take-Off Control Module
No Communication
6,14
Transfer Case Control Module
DTCs Stored
1
6,14
Electronic Brake Control Module
DTCs Stored
7
6,14
Parking Brake Control Module
No Communication
6,14
Power Steering Control Module
No DTCs Stored
0
6,14
Steering Wheel Angle Sensor Module
No DTCs Stored
0
12,13
Body Control Module
DTCs Stored
20
6,14
Inflatable Restraint Sensing and Diagnostic Module
DTCs Stored
1
1
Passenger Presence Module
DTCs Stored
2
1
Instrument Cluster
DTCs Stored
1
1
Radio Controls
DTCs Stored
1
1
HVAC Controls
DTCs Stored
1
1
Radio
DTCs Stored
5
1
Amplifier
DTCs Stored
3
1
Media Disc Player
No Communication
1
Human Machine Interface Control Module
DTCs Stored
1
6,14
Telematics Communication Interface Control Module
No DTCs Stored
0
1
HVAC Control Module
No DTCs Stored
0
1
Clear DTCs
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Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E
2014,Chevrolet,Silverado,1GC,V
MDI:
12.4 V
2:42 PM
10/4/2017


GDS 2
Vehicle DTC Information
Create Report
Add Bookmark
DTC Summary
Status
Control Module Name
Control Module Status
DTC Count
DLC Pin
Transmission Control Module
No DTCs Stored
0
6,14
Power Take-Off Control Module
No Communication
6,14
Transfer Case Control Module
DTCs Stored
1
6,14
Electronic Brake Control Module
DTCs Stored
7
6,14
Parking Brake Control Module
No Communication
6,14
Power Steering Control Module
No DTCs Stored
0
6,14
Steering Wheel Angle Sensor Module
No DTCs Stored
0
12,13
Body Control Module
DTCs Stored
20
6,14
Inflatable Restraint Sensing and Diagnostic Module
DTCs Stored
1
1
Passenger Presence Module
DTCs Stored
2
1
Instrument Cluster
DTCs Stored
1
1
Radio Controls
DTCs Stored
1
1
HVAC Controls
DTCs Stored
1
1
Radio
DTCs Stored
5
1
Amplifier
DTCs Stored
3
1
Media Disc Player
No Communication
1
Human Machine Interface Control Module
DTCs Stored
1
6,14
Telematics Communication Interface Control Module
No DTCs Stored
0
1
HVAC Control Module
No DTCs Stored
0
1
Seat Memory Control Module - Driver
DTCs Stored
1
1
Parking Assist Control Module
No Communication
1
Clear DTCs
Refresh
Details
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7E[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.4 V
(4:09)
2:43 PM
10/4/2017


GDS 2
Vehicle DTC Information
Read Vehicle Wide DTC and ID Information
Selected Vehicle
Property
Value
Value Source
Model Year
2014
VIN
Make
Chevrolet
VIN
Model
Silverado
VIN
VIN Digits 1-3
1GC
VIN
Selected Vehicle Configuration
Property
Value
Value Source
Transfer Case Con...
Transfer Case, Tw...
User
Chassis Control M...
Trailer Brake Control
Control Module
Passenger Presen...
Passenger Presen...
Control Module
Engine Identifier
6.2L (L86)
User
Telematics Commu...
9
Control Module
Navigation Path
Vehicle Diagnostics
Back
Contact Us
Home
Vehicle Menu
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
(4:09)
2:43 PM
10/4/2017


GDS 2
GDS 2
HVAC Control Module Type - Please select a Heating Ventilation and Air Conditioning Control M...
Auto Control Dual Zone (CJ2)
Manual Control Heater Only (C42)
Manual Control Single Zone (C67)
No TIS Connection Available
Enter
GDS 2 v.17.1.15100
GM Global v2017.8.0
VIN: 1GCVKSEJ7EZ[redacted]
2014,Chevrolet,Silverado,1GC,V
MDI:[redacted]
12.5 V
2:43 PM
10/4/2017

Session Inactivity

Global Warranty

Patrick Roche

September 14, 2017

Logout

Global Warranty Management:

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

INTERFACE WITH CUSTOMER

→ 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: 1GCVKSEJ7EZ[redacted] Model: CK15753-2014 SILVERADO 1500 DOUBLE CAB CAB 4WD

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

Order Type: 60 - RETAIL - SOLD

Field Actions: 1 Open

Required Field Actions

Open Field Action Details are highlighted

Type	Number	Original Nbr	Description	Release Date	Status
Product Safety Recall	N172085440	17276	Loss of Steering Assist	06/29/2017	Open
Product Safety Recall	2016007	16007	Frontal Airbag And Pretensioner Non Deploy	09/08/2016	Closed
Product Safety Recall	N150822	15822	SEATBELT LAP ANCHOR TENSIONER CABLE	04/11/2016	Closed
Customer Satisfaction Program	N150036	15036	TRAILER HITCH PLATFORM FRACTURES	02/16/2016	Closed
Service Update Bulletins	N150304	15304	4WD ALWAYS ENGAGED IN COLD TEMP. *EXPIRES W/BASE WARRANTY*	09/16/2015	Closed
Service Update Bulletins	N150203	15203	REAR BRAKE LINE BRACKET BOLT TO REAR AXLE LOOSE - * EXPIRES W/BASE WARRANTY *	06/09/2015	Closed
Product Safety Recall	N140192	14192	UNWANTED TRANSFER CASE SHIFT TO NEUTRAL	06/27/2014	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: TJJD8301
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
	Chevrolet 2 Year Scheduled Maintenance	05/06/2014	04/29/2014	421 MI	04/29/2016	24,421 MI
	Bumper to Bumper Limited Warranty	05/06/2014	04/29/2014	421 MI	04/29/2017	36,421 MI
	Emission Select Component Ltd Wty	05/06/2014	04/29/2014	421 MI	04/29/2022	80,421 MI
	Powertrain Limited Warranty	05/06/2014	04/29/2014	421 MI	04/29/2019	100,421 MI
	Corrosion Limited Warranty	05/06/2014	04/29/2014	421 MI	04/29/2020	100,421 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
10/04/2016	[redacted]	ZFAT----Field Action Recall		9102276 - 16007 - N16-204817 - Reprogram Inflatable Restraint Sensing and Diagnostic Module Calibrations	34,547 MI
10/04/2016	[redacted]	ZREG----Regular Vehicle Transaction		2070280 - Windshield Wiper Arm Replacement	34,547 MI
10/04/2016	[redacted]	ZREG----Regular Vehicle Transaction		1013950 - Body Side Molding Replacement	34,547 MI
10/04/2016	[redacted]	ZREG----Regular Vehicle Transaction		7440130 - Steering Wheel Replacement	34,547 MI
10/04/2016	[redacted]	ZREG----Regular Vehicle Transaction		8060400 - Wheel Replacement	34,547 MI
07/29/2016	[redacted]	ZFAT----Field Action Recall		9102394 - N150822 - Install Driver Side Front Seat Belt	31,213 MI

			Anchor Plate Tensioner Bracket, Includes Seat Trim Mod	
06/30/2016	[redacted]	ZREG----Regular Vehicle Transaction	2810175 - Transmission Control Module Reprogramming with SPS	30,173 MI
04/18/2016	[redacted]	ZREG----Regular Vehicle Transaction	3429919 - OnStar®/Bluetooth - Customer Concern Not Duplicated (CCND)	27,993 MI
04/18/2016	[redacted]	ZREG----Regular Vehicle Transaction	2050360 - Inside Rearview Mirror Replacement	27,993 MI
03/11/2016	[redacted]	ZREG----Regular Vehicle Transaction	2043690 - Rear License Plate Lamp Bulb Replacement	27,421 MI
03/11/2016	[redacted]	ZREG----Regular Vehicle Transaction	2044170 - High Mount Stop Lamp Bulb Replacement	27,421 MI
03/11/2016	[redacted]	ZREG----Regular Vehicle Transaction	4065470 - Engine Oil Cooler Hose Replacement	27,421 MI
02/23/2016	[redacted]	ZREG----Regular Vehicle Transaction	4080838 - Replace Radiator and Thermostat	27,086 MI
02/23/2016	[redacted]	ZFAT----Field Action Recall	9101695 - N150304 - Transfer Case Shift Control Module Reprogramming with SPS	27,086 MI
02/23/2016	[redacted]	ZFAT----Field Action Recall	9102009 - 15036 - Trailer Hitch Replacement	27,086 MI
10/21/2015	[redacted]	ZREG----Regular Vehicle Transaction	1420720 - Front Bumper Fascia Skid Plate Replacement	22,808 MI
09/15/2015	[redacted]	ZFAT----Field Action Recall	9101576 - N150203 - Inspect and Tighten Brake Line Bracket Bolt If Required	21,292 MI
09/15/2015	[redacted]	ZREG----Regular Vehicle Transaction	0600723 - Chevrolet 2 Year Maintenance	21,292 MI
05/01/2015	[redacted]	ZREG----Regular Vehicle Transaction	0600723 - Chevrolet 2 Year Maintenance	15,806 MI
04/09/2015	[redacted]	ZREG----Regular Vehicle Transaction	2040510 - Headlamp Replacement	18,264 MI
04/09/2015	[redacted]	ZREG----Regular Vehicle Transaction	2020220 - Rear Side Door Window Belt Reveal Molding Replacement	18,264 MI
12/16/2014	[redacted]	ZREG----Regular Vehicle Transaction	4069919 - Engine Concern - Customer Concern Not Duplicated (CCND)	10,862 MI
12/16/2014	[redacted]	ZREG----Regular Vehicle Transaction	0600723 - Chevrolet 2 Year Maintenance	10,862 MI
08/29/2014	[redacted]	ZREG----Regular Vehicle Transaction	8060170 - Wheel Nut/Bolt Cap Replacement	5,059 MI
08/29/2014	[redacted]	ZREG----Regular Vehicle Transaction	0600723 - Chevrolet 2 Year Maintenance	5,059 MI
08/11/2014	[redacted]	ZFAT----Field Action Recall	9100680 - N14192 - Transfer Case Shift Control Module Reprogramming with SPS	4,562 MI
05/27/2014	[redacted]	ZREG----Regular Vehicle Transaction	6450010 - Steering Wheel Airbag Coil Replacement	2,436 MI

05/27/2014	[redacted]	ZREG----Regular Vehicle Transaction	1421710 - Rear Bumper Impact Bar Replacement	2,436 MI
05/07/2014	[redacted]	ZPDI----Pre-Delivery Inspection	0590052 - PDI Related Fluid Adds	11 MI
04/30/2014	[redacted]	ZPDI----Pre-Delivery Inspection	0590072 - Pre-Delivery Inspection - Base Time	1 MI

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Session Inactivity

→ Investigate Vehicle History

View Vehicle Build

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

For this vehicle:

→ View Vehicle Summary
- → Service Contract
- → Branded Title
- → Warranty Block

→ View Vehicle Build

→ View Vehicle Component Summary

→ View Vehicle Transaction History Detail

→ View Vehicle Delivery Information

Vehicle Information

VIN: 1GCVKSEJ7EZ[redacted] Model: CK15753-2014 SILVERADO 1500 DOUBLE CAB CAB 4WD

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

Order Type: 60 - RETAIL - SOLD

Field Actions: 1 Open

Vehicle Build

Model: CK15753-2014 SILVERADO 1500 DOUBLE CAB CAB 4WD

Gross Vehicle Weight: 3,269

Order Number: RRRV7K

Build Date: 04/28/2014

Build Plant: Z

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.

1LZ - 1LZ PACKAGE	1SZ - OPTION PACKAGE DISCOUNT
4AA - INTERIOR TRIM	6D3 - COMPONENT FRT LH COMPUTER
7D3 - COMPONENT FRT RH COMPUTER	8X2 - COMPONENT RR LH NON-COMPUTER
9X2 - COMPONENT RR RH NON-COMPUTER	A31 - POWER WINDOWS
A45 - DRIVER SEAT, MEMORY ADJUST	A48 - WINDOW, POWER, REAR SLIDING
A60 - LOCKING TAILGATE	A68 - SEAT 60/40 REAR FOLDING BENCH
AKO - GLASS, DEEP-TINTED	AL0 - AIRBAG SENSING SYSTEM, PASSENGER

AQQ - REMOTE KEYLESS ENTRY	AU3 - POWER DOOR LOCK SYSTEM
AXK - VEHICLE TYPE TRUCK	AY0 - AIRBAGS DRIVER AND FRONT PASS
B1J - WHEELHOUSE LINERS, REAR	B30 - COLOR KEYED CARPET
B32 - FLOOR MATS, FRONT	B33 - FLOOR MATS, REAR
B3F - SEATS,FRONT 40/20/40 LEATHER	B85 - BODY SIDE MOLDING, CHROME
BTV - REMOTE VEHICLE START	BWN - CORNERSTEP, REAR BUMPER
C49 - ELECTRIC REAR WINDOW DEFOGGER	C5Z - 7,200 LB GVW RATING
CJ2 - AIR CONDITIONING, DUAL ZONE CLIMATE CONTROL	DD8 - INSIDE REARVIEW MIRROR, AUTO DIMMING
DH6 - VISORS, DRIVER AND FRONT PASSENGER, LIGHTED	DPN - POWER OUTSIDE CAMPER MIRRORS WITH HEAT AND TURN SIGNAL (REPLACES STD/OPT MIRRORS)
E20 - DOOR HANDLES, CHROME	E2C - ORDER TO DELIVERY - EXPEDITE
E63 - PICK UP BOX	EF7 - COUNTRY UNITED STATES OF AMERICA (USA)
FE9 - 50-STATE EMISSIONS	FHO - VEHICLE FUEL GASOLINE E10
FWI - FORT WAYNE PLANT	G80 - AUTO LOCKING REAR DIFFERENTIAL
GCE - DEEP RUBY METALLIC	GT4 - REAR AXLE, 3.73 RATIO
H2U - JET BLACK	I14 - ENGINEERING MODEL YEAR
IO5 - CHEVROLET MYLINK AUDIO SYSTEM W/ 8" DIAGONAL COLOR TOUCH	JD9 - ANTILOCK BRAKES, 4 WHEEL DISC
JL1 - TRAILER BRAKE CONTROLLER	K34 - CRUISE CONTROL
KA1 - DRIVER & FRONT PASSENGER HEATED SEATS	KC4 - ENGINE OIL COOLING SYSTEM
KG4 - ALTERNATOR, 150 AMPS	KI4 - POWER OUTLET, 110-VOLT AC
KNP - TRANSMISSION OIL COOLER	L86 - ENGINE, 6.2L V8 ECOTEC3
MAH - MARKETING AREA NORTH AMERICA	MYC - TRANSMISSION, 6 SPD AUTOMATIC
N33 - STEERING COLUMN, TILT	NHT - MAX TRAILERING PACAKAGE: * 9.76 REAR AXLE * 3.73 REAR AXLE RATIO * TRAILER BRAKE CONTROLLER * ENHANCED COOLING RADIATOR * REVISED SHOCK TUNING * HEAVIER DUTY REAR SPRINGS AND INCREASED RGAWR
NKC - ACTIVE NOISE CANCELLATION	NP5 - LEATHER WRAP STEERING WHEEL
NQH - TRANSFER CASE 2-SPEED	NT7 - EMISSION SYSTEM
PPA - EZ LIFT AND LOWER TAILGATE	QSS - TIRES, ALL SEASON
R4Y - TIRE BRAND-GOODYEAR	R6S - IDENTIFIER - N37 CONSTRAINT
R9N - FORCE ON ALL VEHICLES FOR PRICING OF INTERIOR TRIM	R9Z - POMS PROCESSING OPTION
RC4 - TIRE, SPARE 17" ALL SEASON BLACKWALL	RD2 - WHEELS, 20" CHROME (REPLACES STD/OPT WHEELS)
ROO - BARS VOMS BAILMENT	RUF - WHEEL, 17" STEEL SPARE
SAF - SPARE TIRE LOCK	SLL - SOLD ORDERS
SLT - SALES PACKAGE	T3U - FRONT FOG LAMPS
TG5 - SINGLE-SLOT CD/MP3 PLAYER	U2M - SIRIUSXM + SERVICE SUBSCRIPTION SOLD SEPARATELY BY SIRIUSXM AFTER 3 MONTHS
U73 - ANTENNA - FIXED MAST	UDD - DRIVER INFO - COLOR DISPLAY

UE1 - ONSTAR	UG1 - HOMELINK
UJM - TIRE PRESSURE MONITOR SYSTEM (EXCL SPARE TIRE)	UK3 - STEERING WHEEL AUDIO CONTROLS
UMN - SPEEDOMETER	UQG - AUDIO SYSTEM, 6-SPEAKER
UTJ - THEFT DETERRENT SYSTEM	UVC - REAR VISION CAMERA
V46 - FRONT BUMPER, CHROME	V76 - RECOVERY HOOKS, FRONT
V8D - VEHICLE STATEMENT	VJH - BUMPER, REAR CHROME
VPZ - CHROME GRILLE	VRK - VAA/COMPONENT REL ROOF TRIM
VT7 - OWNERS MANUAL ENGLISH	VZE - VIN MODEL YEAR 2014
X88 - CHEVROLET CONVERSION	XL7 - FREQUENCY RATING 315 MH
YE9 - TRIM PACKAGE	Z82 - TRAILERING EQUIPMENT PKG
Z85 - SUSPENSION PACKAGE	ZY1 - SOLID PAINT

Added Option Codes

Vehicle has no current record of SAIO codes.

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Session Inactivity

→ Investigate Vehicle History

View Vehicle Component Summary

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

For this vehicle:

→ View Vehicle Summary

→ Service Contract

→ Branded Title

→ Warranty Block

→ View Vehicle Build

→ View Vehicle Component Summary

→ View Vehicle Transaction History Detail

→ View Vehicle Delivery Information

Vehicle Information

VIN: 1GCVKSEJ7EZ[redacted] Model: CK15753-2014 SILVERADO 1500 DOUBLE CAB CAB 4WD

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

Order Type: 60 - RETAIL - SOLD

Field Actions: 1 Open

Vehicle Component

Component Code: 61-TRANSMISSION Traceability: B765327

Source Plant: Y-HYDRAMATIC TOLEDO, OHIO Part / Number Broadcast: 5CHA

Date Scanned: 04/28/2014 Time Scanned: 04:56:00 Scan Station:

Component Code: 87-BODY CONTROL MODULE Traceability: 141054056

Source Plant: G- Part / Number Broadcast: 4768
Date Scanned: 04/28/2014 Time Scanned: 08:11:00 Scan Station: DV

Component Code: 89-RADIO/RADIO AMPLIFIER Traceability: ML4240860
Source Plant: 5- Part / Number Broadcast: 2804
Date Scanned: 04/28/2014 Time Scanned: 08:11:00 Scan Station: DV

Component Code: AH-IR-SENSOR ASM-LEFT Traceability: A162D0703
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8676
Date Scanned: 04/28/2014 Time Scanned: 08:11:00 Scan Station: DV

Component Code: AJ-IR-SENSOR ASM-RIGHT Traceability: ACE07FD02
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8676
Date Scanned: 04/28/2014 Time Scanned: 08:11:00 Scan Station: DV

Component Code: AT-RIGHT SIDE IMPACT SENSING MODULE Traceability: P05041741
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8677
Date Scanned: 04/28/2014 Time Scanned: 08:11:00 Scan Station: DV

Component Code: AU-LEFT SIDE IMPACT SENSING MODULE Traceability: P0504D641
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8677
Date Scanned: 04/28/2014 Time Scanned: 08:11:00 Scan Station: DV

Component Code: CC-SEQ NUM (FLEX) BODY ASM Traceability: 2840428
Source Plant: - Part / Number Broadcast: 1ZS
Date Scanned: 04/12/2014 Time Scanned: 01:30:00 Scan Station:

Component Code: CF-SEQ NUM (FLEX) PAINT PROCESS Traceability: 1584386
Source Plant: - Part / Number Broadcast: 1ZA
Date Scanned: 04/20/2014 Time Scanned: 20:03:00 Scan Station:

Component Code: CK-SEQ NUM (FLEX) GEN ASM Traceability: 6366057
Source Plant: - Part / Number Broadcast: 1PA
Date Scanned: 04/21/2014 Time Scanned: 13:58:00 Scan Station:

Component Code: CM-SEQ NUM (FLEX) GEN ASM Traceability: 6413457
Source Plant: - Part / Number Broadcast: 1KA
Date Scanned: 04/25/2014 Time Scanned: 11:20:00 Scan Station:

Component Code: CP-SEQ NUM (FLEX) GEN ASM Traceability: 2170778
Source Plant: - Part / Number Broadcast: 1FA
Date Scanned: 04/28/2014 Time Scanned: 02:38:00 Scan Station:

Component Code: DA----
Source Plant: D-
Date Scanned: 04/28/2014
Traceability: AC18FFE02
Part / Number Broadcast: 8678
Time Scanned: 08:11:00
Scan Station: DV

Component Code: DB----
Source Plant: D-
Date Scanned: 04/28/2014
Traceability: A099DFE02
Part / Number Broadcast: 8678
Time Scanned: 08:11:00
Scan Station: DV

Service Agent Installed Component

Vehicle has no current record of vehicle component.

Global Warranty Management: Site Map
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Session Inactivity

→ Investigate Vehicle History

→ Investigate Vehicle History

View Vehicle Transaction History Detail

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

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

Vehicle Information

VIN: 1GCVKSEJ7EZ[redacted]
Model: CK15753-2014 SILVERADO 1500 DOUBLE CAB CAB 4WD
Service Contract: No Branded Title: No Warranty Block: No
PDI Status: Yes
Order Type: 60 - RETAIL - SOLD
Field Actions: 1 Open

Job Card Date: 10/04/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 34,547 MI
Authorization Code:

Process Date:
10/06/2016
Transaction Type:
ZFAT----Field Action Recall
Transaction Expense Category:
Field Action Recall
Customer Complaint Code:
-

Job Card Line #: 5 Transaction Adjustment: Cause Code: -

Labour Op 9102276-16007 - N16-204817 - Reprogram Inflatable Restraint Sensing and Diagnostic Module Calibrations

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 47.96

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code Description

Z_NIM

Job Card Date: 10/04/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted] Odometer Reading: 34,547 MI

GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Authorization Code:

Process Date:
10/06/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0423-Exterior - Wipers

Job Card Line #: 4 Transaction Adjustment: Cause Code: 1025-Surface (exterior) - Loose

Labour Op 2070280-Windshield Wiper Arm Replacement

Causal Part Number 000000000015776792-CAP-WSW ARM FIN

→See other Parts and/or Net Items Line Total: USD 34.51

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000015776792	CAP-WSW ARM FIN	No	

Net Item Code Description

Job Card Date: 10/04/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted] Odometer Reading: 34,547 MI

GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Authorization Code: E

Process Date:
10/06/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0421-Exterior - Fit/Finish

Job Card Line #: 3 Transaction Adjustment: Cause Code: 1025-Surface (exterior) - Loose

Labour Op 1013950-Body Side Molding Replacement

Causal Part Number 000000000022775442-MOLDING ASM-FRT S/D

→See other Parts and/or Net Items

Line Total: USD 340.07

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000022775442	MOLDING ASM-FRT S/D	No	
1	000000000022775443	MOLDING ASM-FRT S/D	No	
1	000000000022775455	MOLDING ASM-RR S/D	No	
1	000000000022775456	MOLDING ASM-RR S/D	No	

Net Item Code Description

Job Card Date: 10/04/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent [redacted]

GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 34,547 MI

Authorization Code:

Process Date:
10/06/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0890-Interior - Other issues

Job Card Line #: 2 Transaction Adjustment: Cause Code: 2039-Surface (interior) - Rough/Finish comes off

Labour Op 7440130-Steering Wheel Replacement

Causal Part Number 000000000023278606-WHEEL ASM-STRG

→See other Parts and/or Net Items

Line Total: USD 267.63

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000023278606	WHEEL ASM-STRG	No	

Net Item Code Description

Job Card Date: 10/04/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]

GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 34,547 MI

Authorization Code:

Process Date:
10/06/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0350-Tires/Wheels - Fit/Finish

Job Card Line #: 1 Transaction Adjustment: Cause Code: 1019-Surface (exterior) - Corrosion

Labour Op 8060400-Wheel Replacement

Causal Part Number 000000000020937762-WHEEL-20X9.0J ALUM 27MM O/S 139.7X6XM14

→See other Parts and/or Net Items

Line Total: USD 2,614.98

Qty	Part Number	Description	Major Assembly	Traceability
4	000000000020937762	WHEEL-20X9.0J ALUM 27MM O/S 139.7X6XM14	No	
4	000000000015263240	VALVE KIT,TIRE	No	

Net Item Code	Description
Z_NIC	

Job Card Date: 07/29/2016 **Job Card Number: [redacted]** **Transaction Detail**

Repair Service Agent: [redacted]

GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 31,213 MI

Authorization Code:

Process Date:
07/29/2016

Transaction Type:
ZFAT----Field Action Recall

Transaction Expense Category:
Field Action Recall

Customer Complaint Code:
-

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

Labour Op 9102394-N150822 - Install Driver Side Front Seat Belt Anchor Plate Tensioner Bracket, Includes Seat Trim Mod

Causal Part Number

→See other Parts and/or Net Items

Line Total: USD 93.07

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000084160781	BRACKET,D/SEAT BELT (PLP SUPPORT BRACKE	No	

Net Item Code	Description
Z_NS2	

Job Card Date: 06/30/2016 **Job Card Number: [redacted]** **Transaction Detail**

Repair Service Agent: [redacted]

GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 30,173 MI

Authorization Code:

Process Date:
06/30/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0341-Transmission - Transmission Performance

Job Card Line #: 1 Transaction Adjustment: Cause Code: 6573-Module/Component - No/Incorrect Communication

Labour Op 2810175-Transmission Control Module Reprogramming with SPS

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 61.61

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code Description

Z_NS2

Job Card Date: 04/18/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 27,993 MI
Authorization Code:

Process Date:
04/20/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0223-Audio/Entertainment/Navigation - Communication

Job Card Line #: 2 Transaction Adjustment: Cause Code: 9099-Other - Not Duplicated

Labour Op 3429919-OnStar®/Bluetooth - Customer Concern Not Duplicated (CCND)

Causal Part Number

Line Total: USD 27.96

Job Card Date: 04/18/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 27,993 MI
Authorization Code:

Process Date:
04/20/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0826-Interior - Glass

Job Card Line #: 1 Transaction Adjustment: Cause Code: 2025-Surface (interior) - Loose

Labour Op 2050360-Inside Rearview Mirror Replacement

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 33.64

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code	Description
Z_NS2	

Job Card Date: 03/11/2016 | **Job Card Number:** [redacted] | **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 27,421 MI
Authorization Code:

Process Date:
03/24/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0490-Exterior - Other issues

Job Card Line #: 3 | Transaction Adjustment: | Cause Code: 6579-Module/Component - Shorted

Labour Op 2043690-Rear License Plate Lamp Bulb Replacement

Causal Part Number 000000000001999382-BULB,T/SIG

→See other Parts and/or Net Items

Line Total: USD 21.41

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000001999382	BULB,T/SIG	No	

Net Item Code	Description

Job Card Date: 03/11/2016 | **Job Card Number:** [redacted] | **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 27,421 MI
Authorization Code:

Process Date:
03/24/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0490-Exterior - Other issues

Job Card Line #: 2 | Transaction Adjustment: | Cause Code: 6579-Module/Component - Shorted

Labour Op 2044170-High Mount Stop Lamp Bulb Replacement

Causal Part Number 000000000009437173-BULB,QTR RDG LP

→See other Parts and/or Net Items

Line Total: USD 19.90

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000009437173	BULB,QTR RDG LP	No	

Net Item Code	Description

Job Card Date: 03/11/2016 | **Job Card Number:** [redacted] | **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 27,421 MI
Authorization Code:

Process Date:
03/24/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0327-Engine/Fuel/Exhaust - Fluid Leaks

Job Card Line #: 1 | Transaction Adjustment: | Cause Code: 4061-Interface (Gasket, Seal, Hose, Weld..) - Leaks

Labour Op 4065470-Engine Oil Cooler Hose Replacement

Causal Part Number 000000000023262248-HOSE ASM-ENG OIL CLR

→See other Parts and/or Net Items

Line Total: USD 315.01

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000023262248	HOSE ASM-ENG OIL CLR	No	

Net Item Code	Description
Z_NIC	

Job Card Date: 02/23/2016 | **Job Card Number:** [redacted] | **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 27,086 MI
Authorization Code:

Process Date:
03/07/2016

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0327-Engine/Fuel/Exhaust - Fluid Leaks

Job Card Line #: 3 | Transaction Adjustment: | Cause Code: 9090-Other - Field Action / Tech Bulletin

Labour Op 4080838-Replace Radiator and Thermostat

Causal Part Number 000000000012671393-OUTLET ASM-W/PMP (W/THERM)

→See other Parts and/or Net Items

Line Total: USD 895.74

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000012671393	OUTLET ASM-W/PMP (W/THERM)	No	
1	000000000023378654	RADIATOR ASM	No	
1	000000000012346290	COOLANT,ENGINE	No	

Net Item Code	Description

Job Card Date: 02/23/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 27,086 MI
Authorization Code:

Process Date:
03/07/2016
Transaction Type:
ZFAT----Field Action Recall
Transaction Expense Category:
Field Action Recall
Customer Complaint Code:
-
Job Card Line #: 2 Transaction Adjustment: Cause Code: -
Labour Op 9101695-N150304 - Transfer Case Shift Control Module Reprogramming with SPS
Causal Part Number

Line Total: USD 55.92

Job Card Date: 02/23/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 27,086 MI
Authorization Code:

Process Date:
03/07/2016
Transaction Type:
ZFAT----Field Action Recall
Transaction Expense Category:
Field Action Recall
Customer Complaint Code:
-
Job Card Line #: 1 Transaction Adjustment: Cause Code: -
Labour Op 9102009-15036 - Trailer Hitch Replacement
Causal Part Number
→See other Parts and/or Net Items

Line Total: USD 240.88

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000019333098	PLATFORM ASM,TRLR HITCH	No	

Net Item Code	Description
Z_NIC	

Job Card Date: 10/21/2015 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 22,808 MI
Authorization Code:

Process Date:
10/22/2015

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0490-Exterior - Other issues

Job Card Line #: 1 Transaction Adjustment: Cause Code: 1021-Surface (exterior) - Damaged/Cracked

Labour Op 1420720-Front Bumper Fascia Skid Plate Replacement

Causal Part Number 000000000022944882-PLATE ASM-FRT BPR IMP BAR SKID

→See other Parts and/or Net Items Line Total: USD 447.87

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000022944882	PLATE ASM-FRT BPR IMP BAR SKID	No	

Net Item Code	Description
Z_NIC	

Job Card Date: 09/15/2015 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 21,292 MI
Authorization Code:

Process Date:
09/16/2015

Transaction Type:
ZFAT----Field Action Recall

Transaction Expense Category:
Field Action Recall

Customer Complaint Code:
-

Job Card Line #: 2 Transaction Adjustment: Cause Code: -

Labour Op 9101576-N150203 - Inspect and Tighten Brake Line Bracket Bolt If Required

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 60.47

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code	Description
Z_NS2	

Job Card Date: 09/15/2015 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 21,292 MI
Authorization Code:

Process Date:
09/16/2015

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0021-No Customer Complaint - Maintenance

Job Card Line #: 1 Transaction Adjustment: Cause Code: 9090-Other - Field Action / Tech Bulletin

Labour Op 0600723-Chevrolet 2 Year Maintenance

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 50.00

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code: Z_NIM — Description

Job Card Date: 05/01/2015 | **Job Card Number: [redacted]** | **Transaction Detail**

Repair Service Agent: [redacted]

GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 15,806 MI
Authorization Code:

Process Date:
05/04/2015

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0021-No Customer Complaint - Maintenance

Job Card Line #: 1 Transaction Adjustment: Cause Code: 9090-Other - Field Action / Tech Bulletin

Labour Op 0600723-Chevrolet 2 Year Maintenance

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 50.00

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code: Z_NIM — Description

Job Card Date: 04/09/2015 | **Job Card Number: [redacted]** | **Transaction Detail**

Repair Service Agent: [redacted]

GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 18,264 MI
Authorization Code:

Process Date:
07/02/2015

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0421-Exterior - Fit/Finish

Job Card Line #: 2 Transaction Adjustment: Cause Code: 1015-Surface (exterior) - Blemish

Labour Op 2040510-Headlamp Replacement

Causal Part Number 000000000023223259-HEADLAMP ASM

→See other Parts and/or Net Items Line Total: USD 1,285.82

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000023223259	HEADLAMP ASM	No	
1	000000000023223260	HEADLAMP ASM	No	

Net Item Code	Description

Job Card Date: 04/09/2015 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 18,264 MI
Authorization Code:

Process Date:
07/02/2015

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0829-Interior - Trim/Hardware

Job Card Line #: 1 Transaction Adjustment: Cause Code: 2025-Surface (interior) - Loose

Labour Op 2020220-Rear Side Door Window Belt Reveal Molding Replacement

Causal Part Number 000000000023227172-MOLDING ASM-RR S/D WDO BELT RVL

→See other Parts and/or Net Items Line Total: USD 155.58

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000023227172	MOLDING ASM-RR S/D WDO BELT RVL	No	
1	000000000023227173	MOLDING ASM-RR S/D WDO BELT RVL	No	

Net Item Code	Description

Job Card Date: 12/16/2014 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 10,862 MI
Authorization Code:

Process Date:
12/17/2014

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0327-Engine/Fuel/Exhaust - Fluid Leaks

Job Card Line #: 2 Transaction Adjustment: Cause Code: 9099-Other - Not Duplicated

Labour Op 4069919-Engine Concern - Customer Concern Not Duplicated (CCND)

Causal Part Number

Line Total: USD 26.62

Job Card Date: 12/16/2014 | **Job Card Number:** [redacted] | **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 10,862 MI
Authorization Code:

Process Date:
12/17/2014

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0021-No Customer Complaint - Maintenance

Job Card Line #: 1 Transaction Adjustment: Cause Code: 9090-Other - Field Action / Tech Bulletin

Labour Op 0600723-Chevrolet 2 Year Maintenance

Causal Part Number

→See other Parts and/or Net Items

Line Total: USD 50.00

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

Job Card Date: 08/29/2014 | **Job Card Number:** [redacted] | **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 5,059 MI
Authorization Code:

Process Date:
09/02/2014

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0350-Tires/Wheels - Fit/Finish

Job Card Line #: 2 Transaction Adjustment: Cause Code: 1011-Surface (exterior) - Alignment/Adjustment

Labour Op 8060170-Wheel Nut/Bolt Cap Replacement

Causal Part Number 000000000009595174-NUT,WHL

→See other Parts and/or Net Items Line Total: USD 19.76

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000009595174	NUT,WHL	No	

Net Item Code Description

Job Card Date: 08/29/2014 **Job Card Number: [redacted]** **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 5,059 MI
Authorization Code:

Process Date:
09/02/2014

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0021-No Customer Complaint - Maintenance

Job Card Line #: 1 Transaction Adjustment: Cause Code: 9090-Other - Field Action / Tech Bulletin

Labour Op 0600723-Chevrolet 2 Year Maintenance

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 50.00

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code Description

Z_NIM

Job Card Date: 08/11/2014 **Job Card Number: [redacted]** **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 4,562 MI
Authorization Code:

Process Date:
08/13/2014

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 9100680-N14192 - Transfer Case Shift Control Module Reprogramming with SPS

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 95.23

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code Description

Z_NIC

Job Card Date: 05/27/2014 | **Job Card Number:** [redacted] | **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 2,436 MI
Authorization Code:

Process Date:
07/01/2014

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0829-Interior - Trim/Hardware

Job Card Line #: 2 | Transaction Adjustment: | Cause Code: 2037-Surface (interior) - Rip/torn

Labour Op 6450010-Steering Wheel Airbag Coil Replacement

Causal Part Number 000000000023204334-AIRBAG ASM-STRG WHL

→See other Parts and/or Net Items

Line Total: USD 692.11

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000023204334	AIRBAG ASM-STRG WHL	No	

Net Item Code	Description

Job Card Date: 05/27/2014 | **Job Card Number:** [redacted] | **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 2,436 MI
Authorization Code: PE

Process Date:
07/01/2014

Transaction Type:
ZREG----Regular Vehicle Transaction

Transaction Expense Category:
Warranty

Customer Complaint Code:
0421-Exterior - Fit/Finish

Job Card Line #: 1 | Transaction Adjustment: | Cause Code: 1015-Surface (exterior) - Blemish

Labour Op 1421710-Rear Bumper Impact Bar Replacement

Causal Part Number 000000000023108142-BAR ASM-RR BPR IMP

→See other Parts and/or Net Items

Line Total: USD 1,257.05

Qty	Part Number	Description	Major Assembly	Traceability
1	000000000023108142	BAR ASM-RR BPR IMP	No	
1	000000000015040331	RETAINER,SPA WHL LK CYL CASE RET	No	
1	000000000015769308	RETAINER,SPA WHL LK CYL CASE	No	
1	000000000023108158	PAD-RR BPR STEP	No	

Net Item Code	Description
Z_NIC	

Job Card Date: 05/07/2014 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 11 MI
Authorization Code:

Process Date:
05/08/2014

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 0590052-PDI Related Fluid Adds

Causal Part Number

→See other Parts and/or Net Items Line Total: USD 8.00

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code Description

Z_NIM

Job Card Date: 04/30/2014 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213
5172657156

Odometer Reading: 1 MI
Authorization Code:

Process Date:
04/30/2014

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 115.34

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Session Inactivity

→ Investigate Vehicle History

→ 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: 1GCVKSEJ7EZ[redacted] Model: CK15753-2014 SILVERADO 1500 DOUBLE CAB CAB 4WD
Service Contract: No Branded Title: No Warranty Block: No PDI Status: Yes
Order Type: 60 - RETAIL - SOLD
Field Actions: 1 Open

Invoice Information
Invoicing Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213 5172657156
Invoice Date: 04/28/2014

Ship to Information
Ship to Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213 5172657156
Ship to Date: N/A

Delivery Information
Delivery Service Agent: [redacted]
GREG BELL CHEVROLET
1313 E US 223
ADRIAN MI 49221-4213 5172657156
. Delivery Date: 04/29/2014
Delivery Type: 034---RETAIL LEASE* - GM DEALERSHIP
Delivery Odometer: 421

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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