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

PE18-012

GM

3-27-2019

Q3

[redacted]

[redacted]

Service Request Activities – UCC PAR

Report Date: Friday, April 6, 2018

Part 24

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				Approval	Not Initiated	Area	Complaint Vehicle - Operable
City		Zip	[redacted]	UCC	Brakes - General	Sub-Area	Initial Failure/Repair
Last Name	[redacted]	First Name	[redacted]	Involved Dlr		Safety	No
Daytime #	[redacted]	Evening #	[redacted]	Source	Email	Updated	04/05/2018 11:25:40
Serial/VIN #	3GCUKSEC8GG[redacted]	Mileage		Priority	Medium License #	Owner	SZUMHB
Model	Silverado 1500	Model Year	2016	Status	Open	Opened	Apr 4, 2018 3:07 PM
Make	Chevrolet	Warranty Start	12/24/2015 00:00:00	Sub Status		Closed	
Cust Concern	product allegation / brakes						
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

Service Request Activities – UCC PAR

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

PAR Detail

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

Service Request Activities – UCC PAR

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

Activities

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Apr 5, 2018 11:23 AM	SZJMHB	SZJMHB	Scheduled Follow-up		Scheduled Alarm		waiting for ESIS response

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

Comments

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Apr 5, 2018 11:21 AM	SZJMHB	ESISBIQU	Escalation	ESIS - Property Damage	In Progress		ESIS Escalation

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

Comments
Why are you escalating this to PAC or ESIS?
- The customer stated that there was a delay with brakes which caused her son to get involved in an accident.
Best time to call customer?
-Anytime
Did anyone seek professional medical attention?
-No
If Yes: Who was hurt?
-n/a

Is the vehicle in the owner's possession/ where is it currently located? (Address or place name):
-n/a
Has the vehicle been repaired?
-vehicle was totaled
Was insurance claim filed?
-Yes
Has the insurance company investigated the vehicle?
-n/a
Description of any damage to personal or private property, other than vehicle:
-the customer lost a boat and trailer
Description of the situation and the customer's allegation of vehicle part:
-The vehicle was totaled due to brake failure
Accident Location (Include: City, State & Street/Intersection):
- ON IH90 EB, 0.59 MI E OF CROSSOVER IH 90 IN THE TOWN OF DELTON IN SAUK COUNTY
Date of the incident:
-June 11, 2017
Update Involved dealer on Case level (If applicable):
-n/a
Update Current Mileage on Case:
-n/a
Year, Make, Model:
-2017 Chevrolet Silverado
VIN:
-3GCUKSEC8GG[redacted]
Did you confirm/update Contact Record associated to case?:
-Yes
Include the Date the interaction took place:
-n/a

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Apr 4, 2018 4:35 PM		SZJMHB	Email - Inbound		Done	04/04/2018 16:58:58	[EXTERNAL] Fwd: [redacted] Chevrolet Request for additional information

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

Comments
Good afternoon,

Thank you for the quick response.
I have attached the accident report. There you will find most of the information you are looking for.

Like I stated the accident reports states inattentive driving. It was too unlikely or unbelievable to state that the brakes suddenly would not work on a 2017 vehicle.....
I have experienced this myself.....

We lost a boat and trailer in the accident and the vehicle itself was totaled out.
There were two other vehicles involved I am not certain of their injuries as the insurance company took over...
Both of my sons were not hurt- accept for their pride.

Insurance company is State Auto..

[redacted] (mother)
[redacted] (father)

[redacted] (driver)
[redacted] (Passenger)

Thank you for looking into this,
[redacted]
From: cac@chevrolet.com
Date: April 04, 2018 2:33:42 PM
To: [redacted]
Subject: [redacted], Chevrolet Request for additional information

Dear [redacted]

Thank you for contacting Chevrolet Customer Assistance Center. We appreciate the time you have taken to write us about the incident, which involved your son and your 2017 Chevrolet Silverado.

We are sorry to learn about what happened and we are hoping that your son is in good condition. Although Chevrolet has always placed a high priority on safety and we have engineered our vehicles to maximize occupant protection, in your case, this is not what h...

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Apr 4, 2018 3:35 PM	SZJMHB	SZJMHB	Escalation	ESIS - Property Damage	Done	04/04/2018 18:55:27	review for PAC escalation

Last Name	First Name	Account	BAC Code	Approved
[redacted]	[redacted]			Tracy/TL/MN/Lvl2

Comments
Why are you escalating this to PAC or ESIS?
- The customer stated that there was a delay with brakes which caused her son to get involved in an accident.

Best time to call customer?
-Anytime
Did anyone seek professional medical attention?
-No
If Yes: Who was hurt?
-n/a
Is the vehicle in the owner's possession/ where is it currently located? (Address or place name):
-n/a
Has the vehicle been repaired?
-vehicle was totaled
Was insurance claim filed?
-Yes
Has the insurance company investigated the vehicle?
-n/a
Description of any damage to personal or private property, other than vehicle:
-the customer lost a boat and trailer
Description of the situation and the customer's allegation of vehicle part:
-The vehicle was totaled due to brake failure
Accident Location (Include: City, State & Street/Intersection):
- ON IH90 EB, 0.59 MI E OF CROSSOVER IH 90 IN THE TOWN OF DELTON IN SAUK COUNTY
Date of the incident:
-June 11, 2017
Update Involved dealer on Case level (if applicable):
-n/a
Update Current Mileage on Case:
-n/a
Year, Make, Model:
-2017 Chevrolet Silverado
VIN:
-3GCUKSEC8GG[redacted]
Did you confirm/update Contact Record associated to case?:
-Yes
Include the Date the interaction took place:
-n/a

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Apr 4, 2018 3:34 PM	SZJMHB	ZZ9RXX	Manager Review		Done	04/05/2018 11:21:33	review for PAC escalation

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

Comments
Please see escalation activity

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Apr 4, 2018 3:32 PM	SZJMHB	SZJMHB	Email - Outbound		Done	04/04/2018 15:33:36	[redacted] Chevrolet Request for additional information

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

Comments
Dear [redacted]

Thank you for contacting Chevrolet Customer Assistance Center. We appreciate the time you have taken to write us about the incident, which involved your son and your 2017 Chevrolet Silverado.

We are sorry to learn about what happened and we are hoping that your son is in good condition. Although Chevrolet has always placed a high priority on safety and we have engineered our vehicles to maximize occupant protection, in your case, this is not what happened. We know that safety is an important factor when purchasing a new car, which is why we place a strong emphasis on safety.

Based on the nature of your situation, we will need to get your case to our Product Assistance Claims team for handling. This team is trained in handling these types of concerns and will be in the best position to work closely with you to try and resolve the issue. They will contact you after three business days. Also for us to review your concern further, we will need you to provide us with the following information.

-Best time to call:
-Did anyone seek professional medical attention?
-If Yes: Who was hurt? (Provide details such as: Name, seat position, relation to vehicle owner, nature of injury etc.)
-Is the vehicle in the owner's possession/ where is it currently located? (Address or place name):
-Has the vehicle been repaired?
-Was insurance claim filed?
-Has the insurance company investigated the vehicle?
-Description of any damage to personal or private property, other...

Confidential Comments

Service Request Activities – UCC PAR

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Apr 4, 2018 3:15 PM	SZJMHB	SZJMHB	Outbound Call	Left Message	Done	04/04/2018 15:17:34	[redacted] ski 50

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

Comments
Left VM

-calling about your email
-incident involving your son and you 2017 Chevrolet Silverado
-we need to gather more info
-request for callback
-provide SR# and Chevrolet line

Ozzy/EmailT1/MNL

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Apr 4, 2018 3:09 PM	SZJMHB	SZJMHB	Other		Done	04/05/2018 11:23:27	App uti checklist

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

Comments
CHECKLIST:

Tagging of BAS: Y
Tagging of UCC: Y
Entered Email address in Contact field: Y
VIN association: Y
Entered address in Contact field: Y
Tagging of vehicle Relation: Y
Complete documentation: Y
Tagging of Abstract field: Y
Tagging of Cost Asst Req field: Y
Tagging of vehicle Status: Y
Tagging of Involved Dlr: Y
Tagging of Mileage: Y
Tagging of Prior Dlr Inv: Y

Tagging of UCC symptom: Y
Updated Address: Y
Updated Email address: Y
Updated Name of contact: Y
Tagging of Potential Safety: Y

Ozzy/EmailT1/MNL

Confidential Comments

Created	Created By	Assigned To	Activity Type	Sub-Type	Status	Actual Completion	Description
Apr 4, 2018 3:09 PM	SZJMHB	SZJMHB	Other		Done	04/05/2018 11:23:21	case details

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

Comments
SUMMARY OF CONCERN:
-product allegation / brakes

CUST SKS:
-complaint

Action Taken:
-call cust to gather more info
-escalate case to ESIS
****

Resource/s:
-360
-GMA
-Siebel

A/P:
-PAC

Ozzy/EmailT1/MNL

Confidential Comments

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

Service Request Activities – UCC PAR

Apr 4, 2018 12:19 AM	SZJMHB	Email - Inbound	Done	04/04/2018 15:33:26	US_CHEVROLET_EN General Corporate

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

Comments

Name: [redacted]
Email Address: [redacted]
Address: [redacted]
Phone numbers: ([redacted]
Comments: Method of Contact=Home Email Been Contacted=No Have Case Number=No Comments=My son totaled our 2017 Silverado.... he applied the brakes and they were hard and there was a crucial 2 second delay with only a gradual stop. The officer cited my son for inattentive driving as that is what it looked like. He explained the brakes were not responsive.I have also experienced this phenomenon. It seems to be patterned when you 'ride' the brakes -then try to apply additional pressure to stop... examples are hills, drive thru's and stop and go traffic....Our 2015 suburban also has this trait, which my other son hit a car when pulling into a parking space (again riding the brakes a bit). Please Help!

Confidential Comments

UCC Information

UCC Code	Description	Symptom
H01	Brakes - General	Inoperative

End of Report

[redacted]

Account No. [redacted] GMC-MI VM

Attention : Patrick Roche

ESIS GM CLAIMS

Customer Service:

Metro Reporting Customer Support 1-800-245-6686 or help@metroreporting.com

Metropolitan Reporting Bureau
BOX 926, William Penn Annex
Philadelphia, PA 19105-0926
FAX (800) 343-9047

Type of Report: AUTO ACCIDENT

INSURED : [redacted]
CLAIM NUMBER:
POLICY NUM. :
DATE OF LOSS: 06/11/17
LOSS STREET : I-90 EB
LOSS CITY : DELTON WI
POLICE DEPT.:
REPORT NUM. :
INS. DRIVER : [redacted]
OTHER DRIVER:
PCT./DIST. :
DESC.OF OTHER:

THANK YOU FOR THE ORDER!

Any questions or problems please feel free to contact us.

PH. (800) 245-6686 or Help@metroreporting.com

[redacted]

KRL0QPGFBN
000052-6989

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

KRL0QPGFBN

Document Number Override	Primary Crash Document #	Agency Crash Number	Investigating Officer/Deputy	
		000052-6989	TROOPER R. RATTUNDE	
Crash Date	Crash Time	Date Arrived	Time Arrived	
06/11/2017	12:25 PM	06/11/2017	12:31 PM	
Date Notified	Time Notified	Total Units	Total Injured	Total Killed
06/11/2017	12:30 PM	03	00	00

☐ On Emergency	☐ Hit and Run	☑ Lane Closure	☐ Work Zone	☑ Trailer or Towed
☑ Government Property	☐ Active School Zone	School Bus Related: No	Tags	
☑ Reportable	Crash Type: DT4000 (Standard Crash)		☐ Amended	☐ Secondary Crash

Description

Diagram

190 94 EB NEAR MP 94 SAUK COUNTY WI

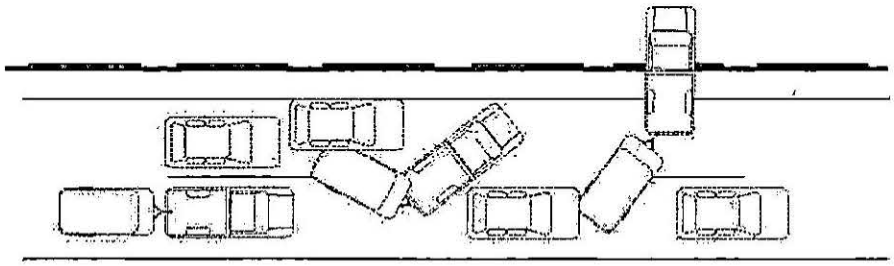


DIAGRAM NOT TO SCALE



Reconstruction By

Photos By

Additional Information
None

Narrative: I, a sworn law enforcement officer, agree that I have not added any CJIS data in this report.
THE OPERATOR OF VEHICLE ONE DID NOT OBSERVE TRAFFIC STOPPING IN FRONT OF HIM AND LOST CONTROL TRYING TO MISS OTHER VEHICLES. SIDE SWIPED A CAR ON THE LEFT AND THE TRAILER / BOAT STRUCK THE CAR ON THE RIGHT. DAMAGE TO THE CABLE BARRIER IN THE MEDIAN.

Location

	Latitude	Longitude
ON IH90 EB 0.59 MI E OF CROSSOVER IH 90 IN THE TOWN OF DELTON IN SAUK COUNTY	43.567314681	-89.755913073
	X Coordinate: 277443.3125	Y Coordinate: 4827507.5
	Structure Type	

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

Crash Scene

First Harmful Event: Motor Veh In Transport	First Harmful Event Location: On Roadway
Manner of Collision: 03--Front To Front	Light Condition: Daylight
Road Surface Condition(s): Dry	Roadway Factor(s): Backup Due To Regular Congestion
Environment Factor(s): None	
Weather Condition(s): Clear	
Animal Type	Relation To Trafficway: Trafficway - On Road
Crash Classification - Location: Public Property	Crash Classification - Jurisdiction: No Special Jurisdiction
Tribal Land	Access Control: Full Control; Special Study

Within Interchange Area: NO	Junction Location: Non-Junction	Intersection Type: Not an Intersection

Closure Type: Lane Closure		Reasons for Closure: Law Enforcement	
Date Initial Lane/Road Closed: 06/11/2017	Time Initial Lane/Road Closed: 12:30 PM		
Date All Lanes Open: 06/11/2017	Time All Lanes Open: 01:09 PM	Date Roadway Repaired	Time Roadway Repaired

Unit Summary

UNIT 01

Unit Status: In Transit		Vehicle Operating As Classification: D CLASS		Unit Type: Truck
Vehicle Type: Utility Truck/Pickup Truck				Operating As Endorsements
Total Occs: 2	Train/Bus # Injured	Total # Citations Issued: 1	Total Trailers: 0	Total HazMat Types: 0
Insurance?: YES	Direction Of Travel: Southbound	☐ Pre CrashTire Mark	Speed Limit: 70	Total Lanes: 2
Most Harmful Event: Collision With: Motor Veh In Transport		Special Function: No Special Function		Emergency Motor Vehicle Use: Not Applicable
Traffic Way: Divided Hwy W/Traffic Barrier		Traffic Control: No Control		Traffic Control Inoperative/Missing: NO
Surface Type: Concrete		Road Curvature: Straight		Road Grade: Level
Truck Bus or HazMat: No		Reporting Threshold: No		

Vehicle

UNIT 01 VEHICLE

License Plate Number: [redacted]	Plate Type: LTK - Light Truck	St: WI	Country of Issuance: UNITED STATES
Vehicle Identification Number: 3GCUKSEC8GG[redacted]	Make: CHEVROLET	Year: 2016	Model: SILVERADO
Color: BLK - Black	Body Style: PK - PICKUP		Bus Use: Not A Bus
Initial Contact Point: 12--Front	Vehicle Damage: 1--Right Front Corner, 10--Left Side Front, 12--Front		
Extent Of Damage: Disabling Damage			
Towed Due To Damage	Vehicle Removed By		

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

UNIT 01 — VEHICLE

Towed Due To Disabling Damage	PRAIRIE LANE TOWING
What Driver Was Doing: Going Straight	Vehicle Factors: Not Applicable
Driver Prior Action Other	
Driver Actions: Operated Motor Vehicle In Inattentive, Careless or Erratic Manner	
Driver Distractions: Distraction/Inattention	

UNIT 01 — VEHICLE OWNER

Vehicle Owner

Individual: [redacted]	Address: [redacted]

Sequence Of Events

01	Event: Motor Veh In Transport
02	Event: Motor Veh In Transport
03	Event: Jackknife
04	Event: Run Off Roadway Left

UNIT — **Policy Holder**

Insurance Company: STATE-AUTO-INSURANCE-CO-OF-WISCONSIN	Individual: [redacted]

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

UNIT 01 INDIVIDUAL 001

Individual

Driver	Citations Issued	Sex
[redacted]	1	[redacted]
	Date of Birth: [redacted]	Race: [redacted]
Address: [redacted]	Driver License Number: [redacted] Country: UNITED STATES	

Equipment

On Duty Crash	Safety Equipment
	Shoulder & Lap Belt
Seat Position: 1--Front Seat-Left Side (Driver/Motorcycle/Bicycl	
Helmet Use	Helmet Compliance
Eye Protection	Tint Compliance

Injury

Injury Severity	Airbag
No Apparent Injury	Non Deployed

Ejected	Ejection Path	Trapped/Extricated
Not Ejected	Not Ejected/Not Applicable	Not Trapped
Medical Transport: Not Transported	EMS Agency Identifier	EMS Run #
Hospital	Date of Death	Time of Death

Non Motorist

Striking Unit #	Prior Action	Location	To/From School

Action

Action Other

Drug & Alcohol

☐ Suspected Alcohol Use ☐ Suspected Drug Use

Alcohol Test Given	Alcohol Test Type	Alcohol Test Results
Test Not Given		
Drug Test Given: Test Not Given	Drug Test Type	Drug Test Results
Drug Type		

Individual Condition: Appeared Normal

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

UNIT 01 INDIVIDUAL 002

Individual

Passenger [redacted]	Citations Issued: 0	Sex: Male
	Date of Birth [redacted]	Race: WHITE
Address [redacted]	Driver License Number [redacted] State: Wisconsin Country: UNITED STATES	

Equipment

On Duty Crash	Safety Equipment: Shoulder & Lap Belt
Seat Position: 3--Front Seat-Right Side (Train Engineers/Right	
Helmet Use	Helmet Compliance
Eye Protection	Tint Compliance

Injury

Injury Severity: No Apparent Injury	Airbag: Non Deployed	
Ejected: Not Ejected	Ejection Path: Not Ejected/Not Applicable	Trapped/Extricated: Not Trapped
Medical Transport: Not Transported	EMS Agency Identifier	EMS Run #
Hospital	Date of Death	Time of Death

UNIT 01 INDIVIDUAL 002

Non Motorist

Striking Unit #	Prior Action	Location	To/From School

Action

Action Other

UNIT 01 INDIVIDUAL

Drug & Alcohol

☐ Suspected Alcohol Use ☐ Suspected Drug Use

Alcohol Test Given: Test Not Given	Alcohol Test Type	Alcohol Test Results
Drug Test Given: Test Not Given	Drug Test Type	Drug Test Results

Drug Type

Individual Condition: Appeared Normal

Violations

UTC Number	Issue To?	Statute Number	Seq Num	Description
[redacted]	001	346.89(1)	001	INATTENTIVE DRIVING

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

Unit Summary

UNIT 02

Unit Status: In Transit		Vehicle Operating As Classification: D CLASS		Unit Type: Automobile
Vehicle Type: Passenger Car				Operating As Endorsements:
Total Occs: 2	Train/Bus # Injured:	Total # Citations Issued: 0	Total Trailers: 0	Total HazMat Types: 0
Insurance?: YES	Direction Of Travel: Eastbound	☐ Pre CrashTire Mark	Speed Limit: 70	Total Lanes: 2
Most Harmful Event: Collision With: Motor Veh In Transport		Special Function: No Special Function		Emergency Motor Vehicle Use: Not Applicable
Traffic Way: Divided Hwy W/Traffic Barrier		Traffic Control: No Control		Traffic Control Inoperative/Missing: NO
Surface Type: Concrete		Road Curvature: Straight		Road Grade: Level
Truck Bus or HazMat: No		Reporting Threshold: No		

Vehicle

UNIT 02 — VEHICLE

License Plate Number: [redacted]	Plate Type: AUT - Automobile	St: IL	Country of Issuance: UNITED STATES
Vehicle Identification Number: 2G1WG5E3XC[redacted]	Make: CHEVROLET	Year: 2012	Model: MALIBU
Color: WHI - White	Body Style: 4D - 4DR		Bus Use: Not A Bus
Initial Contact Point: 2--Right Side Front	Vehicle Damage: 2--Right Side Front, 12--Front		
Extent Of Damage: Disabling Damage			
Towed Due To Damage: Towed Due To Disabling Damage	Vehicle Removed By: PLATTS TOWING		
What Driver Was Doing: Backing	Vehicle Factors: Not Applicable		
Driver Prior Action Other:			

UNIT 02 — VEHICLE

Driver Actions: No Contributing Action

Driver Distractions: Not Distracted

Vehicle Owner

02 — VEHICLE OWNER

Individual: [redacted]	Address: [redacted]

Sequence Of Events

01

Event: Motor Veh In Transport

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

UNIT

02	Event
03	Event
04	Event

Policy Holder

Insurance Company	Individual
ALLSTATE-INDEMNITY-CO	[redacted]

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

UNIT 02 003 INDIVIDUAL

Individual

[redacted]	Citations Issued: 0	Sex: [redacted]
	Date of Birth: [redacted]	Race: [redacted]
Address: [redacted]	Driver License Number: [redacted] State: Illinois Country: UNITED STATES	

Equipment

On Duty Crash:	Safety Equipment: Shoulder & Lap Belt	
Seat Position: 1--Front Seat-Left Side (Driver/Motorcycle/Bicycl		
Helmet Use:	Helmet Compliance:	
Eye Protection:	Tint Compliance:	

Injury

Injury Severity: No Apparent Injury	Airbag: Non Deployed	
Ejected: Not Ejected	Ejection Path: Not Ejected/Not Applicable	Trapped/Extricated: Not Trapped
Medical Transport: Not Transported	EMS Agency Identifier:	EMS Run #:
Hospital:	Date of Death:	Time of Death:

UNIT 02 003 INDIVIDUAL

Non Motorist

Striking Unit #	Prior Action	Location	To/From School

Action:

UNIT 02 003 INDIVIDUAL

Action Other:

Drug & Alcohol

☐ Suspected Alcohol Use ☐ Suspected Drug Use

Alcohol Test Given: Test Not Given	Alcohol Test Type:	Alcohol Test Results:
Drug Test Given: Test Not Given	Drug Test Type:	Drug Test Results:

Drug Type:

Individual Condition: Appeared Normal

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

UNIT 02 004 INDIVIDUAL

Individual

[redacted]

Citations Issued: 0

Sex: [redacted]

Date of Birth: [redacted]

Race: [redacted]

Driver License Number: [redacted]

State: Illinois Country: UNITED STATES

On Duty Crash:

Equipment

Safety Equipment: Shoulder & Lap Belt

Seat Position: 3--Front Seat-Right Side (Train Engineers/Right

Helmet Use:

Helmet Compliance:

Eye Protection:

Tint Compliance:

Injury

Injury Severity: No Apparent Injury

Airbag: Non Deployed

Ejected: Not Ejected

Ejection Path: Not Ejected/Not Applicable

Trapped/Extricated: Not Trapped

Medical Transport: Not Transported

EMS Agency Identifier:

EMS Run #:

Hospital:

Date of Death:

Time of Death:

Non Motorist

Striking Unit #	Prior Action	Location	To/From School

Action:

Action Other:

Drug & Alcohol

☐ Suspected Alcohol Use ☐ Suspected Drug Use

Alcohol Test Given: Test Not Given

Alcohol Test Type:

Alcohol Test Results:

Drug Test Given: Test Not Given

Drug Test Type:

Drug Test Results:

Drug Type:

Individual Condition: Appeared Normal

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

Unit Summary

UNIT 03

Unit Status: Legally Parked		Vehicle Operating As Classification: D CLASS		Unit Type: Automobile
Vehicle Type: Passenger Car				Operating As Endorsements:
Total Occs: 2	Train/Bus # Injured:	Total # Citations Issued: 0	Total Trailers: 0	Total HazMat Types: 0
Insurance?: YES	Direction Of Travel: Eastbound	☐ Pre CrashTire Mark	Speed Limit: 70	Total Lanes: 2
Most Harmful Event: Collision With: Motor Veh In Transport		Special Function: No Special Function		Emergency Motor Vehicle Use: Not Applicable
Traffic Way: Divided Hwy W/Traffic Barrier		Traffic Control: No Control		Traffic Control Inoperative/Missing: NO
Surface Type: Concrete		Road Curvature: Straight		Road Grade: Level
Truck Bus or HazMat: No		Reporting Threshold: No		

Vehicle

UNIT 03 — VEHICLE

License Plate Number: [redacted]	Plate Type: AUT - Automobile	St: WI	Country of Issuance: UNITED STATES
Vehicle Identification Number: 3FAHP0HA4AR[redacted]	Make: FORD	Year: 2010	Model: FUSION SE
Color: GRY - Gray	Body Style: 4D - 4DR		Bus Use: Not A Bus
Initial Contact Point: 6--Rear	Vehicle Damage: 6--Rear		
Extent Of Damage: Functional Damage			
Towed Due To Damage: Not Towed	Vehicle Removed By: OPERATOR		
What Driver Was Doing: Legally Parked	Vehicle Factors: Not Applicable		
Driver Prior Action Other:			

UNIT 03 — VEHICLE

Driver Actions: No Contributing Action

Driver Distractions: Not Distracted

03 — VEHICLE OWNER

[redacted]

Sequence Of Events

01 — Event: Motor Veh In Transport

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

UNIT

02	Event
03	Event
04	Event

Policy Holder

Insurance Company	Individual
AUTO-CLUB-INS-ASSOC	[redacted]

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

UNIT 03 005 INDIVIDUAL

Individual

Passenger [redacted]	Citations Issued 0	Sex Female
	Date of Birth [redacted]	Race [redacted]
Address [redacted]	Driver License Number [redacted] State: Wisconsin Country: UNITED STATES	

Equipment

On Duty Crash	Safety Equipment None Used - Vehicle Occupant
Seat Position 1--Front Seat-Left Side (Driver/Motorcycle/Bicycl	
Helmet Use	Helmet Compliance
Eye Protection	Tint Compliance

Injury

Injury Severity No Apparent Injury	Airbag Unknown	
Ejected Unknown	Ejection Path Unknown	Trapped/Extricated Unknown
Medical Transport Not Transported	EMS Agency Identifier	EMS Run #
Hospital	Date of Death	Time of Death

Non Motorist

Striking Unit #	Prior Action	Location	To/From School

Action

Action Other

Drug & Alcohol

☐ Suspected Alcohol Use ☐ Suspected Drug Use

Alcohol Test Given Test Not Given	Alcohol Test Type	Alcohol Test Results
Drug Test Given Test Not Given	Drug Test Type	Drug Test Results

Drug Type

Individual Condition: Appeared Normal

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

UNIT 03 — INDIVIDUAL 006

Individual

[redacted]

Citations Issued: 0	Sex: Male
Date of Birth: [redacted]	Race: WHITE
Driver License Number: [redacted] State: Wisconsin Country: UNITED STATES	

Equipment

On Duty Crash	Safety Equipment: Shoulder & Lap Belt
Seat Position: 3--Front Seat-Right Side (Train Engineers/Right	
Helmet Use	Helmet Compliance
Eye Protection	Tint Compliance

Injury

Injury Severity: No Apparent Injury	Airbag: Unknown	
Ejected: Unknown	Ejection Path: Unknown	Trapped/Extricated: Unknown
Medical Transport: Not Transported	EMS Agency Identifier	EMS Run #
Hospital	Date of Death	Time of Death

Non Motorist

Striking Unit #	Prior Action	Location	To/From School

Action

Action Other

Drug & Alcohol

☐ Suspected Alcohol Use ☐ Suspected Drug Use

Alcohol Test Given: Test Not Given	Alcohol Test Type	Alcohol Test Results
Drug Test Given: Test Not Given	Drug Test Type	Drug Test Results

Drug Type

Individual Condition: Appeared Normal

Property Owner [redacted]

PROP OWNER 01

Government: WI DOT	Address: 3550 MORMON COULEE ROAD LA CROSSE, WI 54601 , US

Fixed Objects Struck

Wisconsin Motor Vehicle Crash Report

WI STATE PATROL SWR/TOM
23928 LESTER MCMULLEN DR
TOMAH, WI 54660 5376
(608) 374-0513

01	Striking Unit	Struck Object	Damage Tag Number
	01	Cable Barrier	[redacted]

Detroit, MI

CARFAX® Vehicle History Report™

An independent company established in 1986

US $39.99

Vehicle Information:
2016 CHEVROLET SILVERADO K1500 LTZ
VIN: 3GCUKSEC8GG[redacted]
CREW PICKUP
5.3L V8 F OHV 16V
GASOLINE
REAR WHEEL DRIVE W/ 4X4
Standard Equipment | Safety Options

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

- **Branded Titles: Not Actual Mileage, Rebuilt, Salvage**
- Other damage reported
- **3** Previous owners
- **3** Service history records
- Personal vehicle
- Last owned in Wisconsin



This CARFAX Vehicle History Report is based only on information supplied to CARFAX and available as of 4/6/18 at 9:26:11 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	Owner 3
Year purchased	2015	2017	2018
Type of owner	Personal	Personal	Personal
Estimated length of ownership	1 yr. 7 mo.	25 days	29 days
Owned in the following states/provinces	Wisconsin	Wisconsin, Minnesota	Wisconsin
Estimated miles driven per year	29,715/yr	—	—
Last reported odometer reading	43,602	46,643	—

Title History

CARFAX guarantees the information in this section

	Owner 1	Owner 2	Owner 3
Salvage | Junk | Rebuilt | Fire | Flood | Hail | Lemon	No Problem	Alert! Problem Found	Alert! Problem Found
Not Actual Mileage | Exceeds Mechanical Limits	No Problem	Alert! Problem Found	No Additional Problems

ALERT!

Alert! Severe problems were reported by a state Department of Motor Vehicles (DMV). This vehicle does not qualify for the CARFAX Buyback Guarantee.

Additional History

Not all accidents / issues are reported to CARFAX

	Owner 1	Owner 2	Owner 3
Total Loss No total loss reported to CARFAX.	No Issues Reported	No Issues Reported	No Issues Reported
Structural Damage No structural damage reported to CARFAX.	No Issues Reported	No Issues Reported	No Issues Reported
Airbag Deployment No airbag deployment reported to CARFAX.	No Issues Reported	No Issues Reported	No Issues Reported
Odometer Check DMV title problems reported.	No Issues Indicated	Odometer Problem	No New Issues Indicated
Accident / Damage DMV title problems reported. Accident reported on 06/11/2017. Damage reported on: 09/01/2017 and 01/31/2018.	Accident Reported	Severe Damage	Severe Damage

[redacted]

Manufacturer Recall No open recalls reported to CARFAX. Check for open recalls on GM vehicles at recalls.gm.com.	✓ No Recalls Reported	✓ No Recalls Reported	✓ No Recalls Reported
Basic Warranty Original manufacturer warranty likely voided by manufacturer after vehicle was severely damaged.	✓ Warranty Active	**Warranty Voided**	**Warranty Voided**

CARFAX Detailed History

Glossary

Owner 1

Purchased: 2015
Type: Personal
Where: Wisconsin
Est. miles/year: 29,715/yr
Est. length owned: 12/24/15 - 8/3/17 (1 yr. 7 mo.)

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
12/24/2015	47	Wisconsin Motor Vehicle Dept. New Berlin, WI	Odometer reading reported Titled or registered as personal vehicle
01/04/2016		Wisconsin Motor Vehicle Dept. New Berlin, WI Title #[redacted]	Title issued or updated Registration issued or renewed First owner reported Loan or lien reported Vehicle color noted as Black
05/26/2016		Pomp's Tire Service New Berlin, WI 262-782-7757 pompstire.com	Vehicle serviced
11/02/2016		Wisconsin Motor Vehicle Dept. New Berlin, WI	Registration issued or renewed Vehicle color noted as Black
11/18/2016	27,123	Fast Track Oil Change - #001 New Berlin, WI 262-796-1979 fasttracklube.com	Oil and filter changed
06/11/2017	43,602	Wisconsin Damage Report	Accident reported with another motor vehicle Vehicle towed

Owner 2

Purchased: 2017
Type: Personal
Where: Wisconsin, Minnesota
Est. length owned: 8/3/17 - 8/28/17 (25 days)

Date:	Mileage:	Source:	Comments:
08/03/2017	1	Wisconsin Motor Vehicle Dept. Madison, WI Title #[redacted]	New owner reported **SALVAGE TITLE/CERTIFICATE ISSUED** **NOT ACTUAL MILEAGE TITLE ISSUED** Vehicle color noted as Black **CARFAX Advisor™** A NAM title is issued when the owner discloses to a DMV mileage fraud, a broken odometer or that the actual mileage of this vehicle is unknown. **Mileage reported after this reading is potentially unreliable.**
08/28/2017		Minnesota Motor Vehicle Dept.	Vehicle purchase reported
09/01/2017		Damage Report	Damage reported CARFAX began reporting this information on 03/21/2018.
09/27/2017		Minnesota Motor Vehicle Dept. Stillwater, MN	Dealer took title of this vehicle while it was in inventory Title or registration issued
10/26/2017	43,613	Larson Automotive Of Maplewood Saint Paul, MN 651-748-8355 larsonsautomotive.com/index.html	Front brakes serviced Two wheel alignment performed Brake rotor(s) resurfaced
12/13/2017	46,643	Dealer Inventory	Vehicle offered for sale
01/31/2018		Damage Report	Damage reported
02/12/2018		Minnesota Motor Vehicle Dept.	Dealer took title of this vehicle while it was in inventory

[redacted]

	Stillwater, MN Title #[redacted]	**REBUILT TITLE ISSUED**
03/08/2018	Wisconsin Motor Vehicle Dept. Glenwood City, WI	**SALVAGE TITLE/CERTIFICATE ISSUED** **REBUILT TITLE ISSUED** Vehicle color noted as Black

Owner 3

Purchased:	2018
Type:	Personal
Where:	Wisconsin
Est. length owned:	3/8/18 - present (29 days)

Date:	Mileage:	Source:	Comments:
03/08/2018		Wisconsin Motor Vehicle Dept. Glenwood City, WI Title #[redacted]	New owner reported **SALVAGE TITLE/CERTIFICATE ISSUED** **REBUILT TITLE ISSUED** Loan or lien reported Vehicle color noted as Black



Avoid financial headaches. Make sure the loan has been paid off if you're buying from a private seller.

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

CARFAX Glossary

View Full Glossary

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

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

- According to the National Safety Council, Injury Facts, 2015 edition, 8% of the 254 million registered vehicles in the U.S. were involved in an accident in 2013. Over 74% of these were considered minor or moderate.
- This CARFAX Vehicle History Report is based only on information supplied to CARFAX and available as of 4/6/18 at 9:26:11 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.

Wisconsin Damage Reports:

- Provide an estimate of the extent of damage in its accident reports for the following:
  - SEVERE/TOTALED: The vehicle cannot be driven from the accident scene due to severe damage or an injury. This level of damage often results in a Salvage or Junk title.
  - MODERATE: The accident damage affects the operation of the vehicle and/or its parts. Examples include broken windows, trunk lids, doors, bumpers and tires.
  - MINOR: The accident damage does not affect the operation of the vehicle. Examples include dented bumpers, fenders, grills and body panels. This level of accident should not compromise vehicle safety.
  - NO DAMAGE: The vehicle was not damaged.
- Are required if the estimated damage exceeds $1000

Damage Indicator
Damage can be a result of many different types of events. Examples include contact with objects (other cars, trees, traffic signs, road debris, etc), vandalism, or weather-related events. Not every damage event is reported to CARFAX. As details about the damage event become available, those additional details are added to the CARFAX Vehicle History Report. CARFAX recommends that you have this vehicle inspected by a qualified mechanic.

- This CARFAX Vehicle History Report is based only on information supplied to CARFAX and available as of 4/6/18 at 9:26:11 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.

Federal Odometer Act
The Federal Odometer Act requires a seller to disclose the vehicle's mileage on the title when ownership is transferred. Congress enacted this Act to prohibit odometer tampering and to protect consumers from mileage fraud. Under this act, sellers must disclose any issues with the vehicle's odometer. These disclosures translate into the Exceed Mechanical Limits and Not Actual Mileage titles.

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

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.

Not Actual Mileage Title
When the seller certifies, under the Federal Odometer Act, that the odometer reading does not reflect the vehicle's actual mileage. This may occur because the odometer was tampered with, broken, or replaced.

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.

Rebuilt/Reconstructed Title
A Rebuilt/Reconstructed vehicle is a salvage vehicle that has been repaired and restored to operation. These vehicles are often severely damaged before they are rebuilt and refurbished parts are typically used during reconstruction. In most states, an inspection of the vehicle is required before the vehicle is allowed to return to the road.

Salvage Title
A Salvage Title is issued on a vehicle damaged to the extent that the cost of repairing the vehicle exceeds approximately 75% of its pre-damage value. This damage threshold may vary by state. Some states treat Junk titles the same as Salvage but the majority use this title to indicate that a vehicle is not road worthy and cannot be titled again in that state. The following eleven states also use Salvage titles to identify stolen vehicles - AZ, FL, GA, IL, MD, MN, NJ, NM, NY, OK and OR.

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.
4/6/18 9:26:11 AM (EDT)

[redacted]

CDR File Information

User Entered VIN	3GCUKSEC8GG[redacted]
User	Tom Ellingsworth
Case Number	[redacted]
EDR Data Imaging Date	06/19/2018
Crash Date	06/11/2017
Filename	3GCUKSEC8GG[redacted]_ACM.CDRX
Saved on	Tuesday, June 19 2018 at 10:08:35
Imaged with CDR version	Crash Data Retrieval Tool 17.7.2
Imaged with Software Licensed to (Company Name)	A & I Claim Service
Reported with CDR version	Crash Data Retrieval Tool 17.7.2
Reported with Software Licensed to (Company Name)	A & I Claim Service
EDR Device Type	Airbag Control Module
Event(s) recovered	Deployment, Non-Deployment, 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. The SDM will only record Maximum SDM Recorded Vehicle Velocity Change for the first 300 milliseconds of the event.
-Event Recording Complete will indicate if data from the recorded event has been fully written to the SDM memory or if it has been interrupted and not fully written.
-SDM Recorded Vehicle Speed accuracy can be affected by various factors, including but not limited to the following:
    -Significant changes in the tire's rolling radius
    -Final drive axle ratio changes
    -Wheel lockup and wheel slip
-Brake Switch Circuit Status indicates the open/closed state of the brake switch circuit.
-Pre-Crash data is recorded asynchronously. The 0.5 second Pre-crash data value (most recent recorded data point) is the data point last sampled before Time Zero. That is to say, the last data point may have been captured just before Time Zero but no more than 0.5 second before Time Zero. All subsequent Pre-crash data values are referenced from this data point.
-Pre-Crash Electronic Data Validity Check Status indicates "Data Invalid" if:
    -The SDM receives a message with an "invalid" flag from the module sending the pre-crash data
-Pre-Crash Electronic Data Validity Check Status indicates "Data Not Available" if:
    -No data is received from the module sending the pre-crash data
-For diesel powered vehicles, the data displayed as Throttle Position (%) is actually the data for the Air Inlet Flap Position. This is not the same as the throttle position for a gasoline powered engines.
-Belt Switch Circuit Status indicates the status of the seat belt switch circuit.
-The ignition cycle counter will increment when the power mode cycles from OFF/Accessory to RUN. Applying and removing of battery power to the module will not increment the ignition cycle counter.
-Ignition Cycles Since DTCs Were Last Cleared can record a maximum value of 253 cycles and can only be reset by a scan tool.
-Dynamic Deployment Event Counter tracks the number of Deployment events that have occurred during the SDM's lifetime.
-Dynamic Event Counter tracks the number of qualified events (either Deployments, Non-deploy, or Rollover events) that have occurred during the SDM's lifetime.
-For Deployment Events, DTC B0052 (Deployment commanded) shall be recorded with the remainder of the data for this event even though it occurred after Event Enable.
-Once a firing loop has been commanded to be deployed, it will not be commanded to be deployed again during the same ignition cycle. Firing loop times for subsequent deployment type events, during the same ignition cycle, will record the deployment times as N/A.
-In an event where the module is operating on energy reserve, the Dynamic counters may report a value that is less than the actual value. If the stored values in the Dynamic counters are less than the counter values in the event records or if more than one event record has the same counter value as another, the module may have been operating on its energy reserve.
-The GM parameter name is displayed in parentheses after the NHTSA Part 563 parameter name.
-The reported range of the longitudinal and lateral acceleration values is approximately ± 105 g.
-All data should be examined in conjunction with other available physical evidence from the vehicle and scene.

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

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

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

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

01050_SDM30-delphi_r013

Event Data General (part one)

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DPID $32 Bytes 2-3	$198C	Ignition Cycle, Download (Ignition Cycles at Investigation)	6540	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	$503830323531394630	ESS # 1 Traceability Data, Traceability Number	P802519F0	
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	$503930323544323830	ESS # 2 Traceability Data, Traceability Number	P9025D280	
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	$413545323438323037	ESS # 3 Traceability Data, Traceability Number	A5E248207	
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	$413645323438323037	ESS # 4 Traceability Data, Traceability Number	A6E248207	
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	$414130423939433037	ESS # 5 Traceability Data, Traceability Number	AA0B99C07	
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	$413835384438323037	ESS #6 Traceability Data, Traceability Number	A858D8207	
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	$01	Dynamic Deployment Event Counter	1	counts
DID $30 Bytes 1-2	$0003	Multi-Event, Number of Events (Dynamic Event Counter)	3	counts
DID $30 Byte 3	$01	Dynamic OnStar Notification Event Counter	1	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	$F8	Event Record Type	Deployment	
DID $31 Byte 1, bit 6	$F8	Crash Record Locked	Yes	
DID $31 Byte 1, bit 5	$F8	OnStar Deployment Status Data Sent	Yes	
DID $31 Byte 1, bit 4	$F8	OnStar SDM Recorded Vehicle Velocity Change Data Sent	Yes	
DID $31 Byte 1, bit 3	$F8	High Voltage Disable Notification Sent	Yes	
DID $31 Byte 1, bit 2	$F8	Deployment Commanded in Energy Reserve Mode	No	
DID $31 Byte 2	$01	Deployment Event Counter	1	counts
DID $31 Bytes 3-4	$0001	Multi-Event, Number of Events (Event Counter)	1	counts
DID $31 Byte 5	$01	OnStar Notification Event Counter	1	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	$14D6	Ignition Cycle, Crash (Ignition Cycles at Event)	5334	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	$0E	Event Severity Status: Rollover	No	
DID $31 Byte 14, bit 6	$0E	Event Severity Status: Rear	No	
DID $31 Byte 14, bit 5	$0E	Event Severity Status: Right Side	No	
DID $31 Byte 14, bit 4	$0E	Event Severity Status: Left Side	No	
DID $31 Byte 14, bit 3	$0E	Event Severity Status: Frontal Stage 2	Yes	
DID $31 Byte 14, bit 2	$0E	Event Severity Status: Frontal Stage 1	Yes	
DID $31 Byte 14, bit 1	$0E	Event Severity Status: Frontal Pretensioner	Yes	
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	$5C	Safety Belt Status, Driver (Driver Belt Switch Circuit Status)	Buckled	
DID $31 Byte 20 bits 5-4	$5C	Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Buckled	
DID $31 Byte 20 bits 3-2	$5C	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	$30	Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status) (If Equipped)	No (Rearward)	
DID $31 Byte 23 bits 5-4	$30	Seat Track Position Switch, Foremost, Status, Right Front Passenger (Passenger Seat Position Status) (If Equipped)	Data Not Available	
DID $31 Byte 24 bits 7-5	$20	Passenger Seat Occupancy Status	Occupied	
DID $31 Byte 25 bits 7-4	$60	Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Small Adult)	
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	$40	Passenger Air Bag ON Indicator Status	On	
DID $31 Byte 27 bits 5-4	$40	Passenger Air Bag OFF Indicator Status	Off	
DID $31 Byte 28	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-0.5 sec)	0	%
DID $31 Byte 29	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.0 sec)	0	%
DID $31 Byte 30	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.5 sec)	0	%
DID $31 Byte 31	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.0 sec)	0	%
DID $31 Byte 32	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.5 sec)	0	%
DID $31 Byte 33	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.0 sec)	0	%
DID $31 Byte 34	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.5 sec)	0	%
DID $31 Byte 35	$07	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.0 sec)	7	%
DID $31 Byte 36	$06	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.5 sec)	6	%
DID $31 Byte 37	$06	Accelerator Pedal, % Full (Accelerator Pedal Position) (-5.0 sec)	6	%
DID $31 Byte 38 bits 7-6	$55	Service Brake (Brake Switch Circuit State) (-0.5 sec)	On	
DID $31 Byte 38 bits 5-4	$55	Service Brake (Brake Switch Circuit State) (-1.0 sec)	On	
DID $31 Byte 38 bits 3-2	$55	Service Brake (Brake Switch Circuit State) (-1.5 sec)	On	
DID $31 Byte 38 bits 1-0	$55	Service Brake (Brake Switch Circuit State) (-2.0 sec)	On	
DID $31 Byte 39 bits 7-6	$50	Service Brake (Brake Switch Circuit State) (-2.5 sec)	On	
DID $31 Byte 39 bits 5-4	$50	Service Brake (Brake Switch Circuit State) (-3.0 sec)	On	
DID $31 Byte 39 bits 3-2	$50	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	$50	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	$16	Engine RPM (Engine Speed) (-1.0 sec)	1408	RPM
DID $31 Byte 47	$15	Engine RPM (Engine Speed) (-1.5 sec)	1344	RPM
DID $31 Byte 48	$19	Engine RPM (Engine Speed)(-2.0 sec)	1600	RPM
DID $31 Byte 49	$1B	Engine RPM (Engine Speed) (-2.5 sec)	1728	RPM
DID $31 Byte 50	$1C	Engine RPM (Engine Speed) (-3.0 sec)	1792	RPM
DID $31 Byte 51	$1C	Engine RPM (Engine Speed) (-3.5 sec)	1792	RPM
DID $31 Byte 52	$1C	Engine RPM (Engine Speed) (-4.0 sec)	1792	RPM
DID $31 Byte 53	$1D	Engine RPM (Engine Speed)(-4.5 sec)	1856	RPM
DID $31 Byte 54	$1C	Engine RPM (Engine Speed) (-5.0 sec)	1792	RPM
DID $31 Bytes 55,56 (12 bits)	$066D	Engine Torque (-0.5 sec)	-19 [-26]	Foot-pounds [Newton meters]
DID $31 Bytes 57,58 (12 bits)	$0691	Engine Torque (-1.0 sec)	-6 [-8]	Foot-pounds [Newton meters]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Bytes 59,60 (12 bits)	$0678	Engine Torque (-1.5 sec)	-15 [-20]	Foot-pounds [Newton meters]
DID $31 Bytes 61,62 (12 bits)	$0648	Engine Torque (-2.0 sec)	-32 [-44]	Foot-pounds [Newton meters]
DID $31 Byte 63	$07	Engine Throttle, % Full (Throttle Position) (-0.5 sec)	7	% full throttle
DID $31 Byte 64	$08	Engine Throttle, % Full (Throttle Position) (-1.0 sec)	8	% full throttle
DID $31 Byte 65	$06	Engine Throttle, % Full (Throttle Position) (-1.5 sec)	6	% full throttle
DID $31 Byte 66	$06	Engine Throttle, % Full (Throttle Position) (-2.0 sec)	6	% full throttle
DID $31 Byte 67	$05	Engine Throttle, % Full (Throttle Position)(-2.5 sec)	5	% full throttle
DID $31 Byte 68	$02	Engine Throttle, % Full (Throttle Position) (-3.0 sec)	2	% full throttle
DID $31 Byte 69	$0F	Engine Throttle, % Full (Throttle Position) (-3.5 sec)	15	% full throttle
DID $31 Byte 70	$14	Engine Throttle, % Full (Throttle Position) (-4.0 sec)	20	% full throttle
DID $31 Byte 71	$21	Engine Throttle, % Full (Throttle Position) (-4.5 sec)	33	% full throttle
DID $31 Byte 72	$14	Engine Throttle, % Full (Throttle Position)(-5.0 sec)	20	% full throttle
DID $31 Byte 73	$55	Speed, Vehicle Indicated (Vehicle Speed) (-0.5 sec)	53 [85]	MPH [km/h]
DID $31 Byte 74	$59	Speed, Vehicle Indicated (Vehicle Speed) (-1.0 sec)	55 [89]	MPH [km/h]
DID $31 Byte 75	$64	Speed, Vehicle Indicated (Vehicle Speed) (-1.5 sec)	62 [100]	MPH [km/h]
DID $31 Byte 76	$6D	Speed, Vehicle Indicated (Vehicle Speed) (-2.0 sec)	68 [109]	MPH [km/h]
DID $31 Byte 77	$78	Speed, Vehicle Indicated (Vehicle Speed)(-2.5 sec)	75 [120]	MPH [km/h]
DID $31 Byte 78	$7A	Speed, Vehicle Indicated (Vehicle Speed) (-3.0 sec)	76 [122]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 79	$7B	Speed, Vehicle Indicated (Vehicle Speed) (-3.5 sec)	76 [123]	MPH [km/h]
DID $31 Byte 80	$7B	Speed, Vehicle Indicated (Vehicle Speed) (-4.0 sec)	76 [123]	MPH [km/h]
DID $31 Byte 81	$7B	Speed, Vehicle Indicated (Vehicle Speed) (-4.5 sec)	76 [123]	MPH [km/h]
DID $31 Byte 82	$7B	Speed, Vehicle Indicated (Vehicle Speed)(-5.0 sec)	76 [123]	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	$03FA	Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	1018	
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	$8052	DTC number	B0052	
DID $31 Byte 91	$00	DTC fault type	$00	
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	$79	Maximum Delta-V, Longitudinal (Maximum Longitudinal SDM Recorded Vehicle Velocity Change for FSR Event)	-4 [-6]	MPH [km/h]
DID $31 Byte 117	$4B	Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)	150	msec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 118	$83	Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event)	2 [4]	MPH [km/h]
DID $31 Byte 119	$4B	Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)	150	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	$7F	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (10 ms)	0 [0]	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	$7D	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (30 ms)	-1.2 [-2]	MPH [km/h]
DID $31 Byte 133	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (30 ms)	0.6 [1]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 134	$7C	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (40 ms)	-1.9 [-3]	MPH [km/h]
DID $31 Byte 135	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (40 ms)	0.6 [1]	MPH [km/h]
DID $31 Byte 136	$7C	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (50 ms)	-1.9 [-3]	MPH [km/h]
DID $31 Byte 137	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (50 ms)	0.6 [1]	MPH [km/h]
DID $31 Byte 138	$7B	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	-2.5 [-4]	MPH [km/h]
DID $31 Byte 139	$81	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	1.2 [2]	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	$82	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (70 ms)	1.9 [3]	MPH [km/h]
DID $31 Byte 142	$7B	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	-2.5 [-4]	MPH [km/h]
DID $31 Byte 143	$82	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	1.9 [3]	MPH [km/h]
DID $31 Byte 144	$7B	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (90 ms)	-2.5 [-4]	MPH [km/h]
DID $31 Byte 145	$82	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (90 ms)	1.9 [3]	MPH [km/h]
DID $31 Byte 146	$7A	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (100 ms)	-3.1 [-5]	MPH [km/h]
DID $31 Byte 147	$81	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (100 ms)	1.2 [2]	MPH [km/h]
DID $31 Byte 148	$7A	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (110 ms)	-3.1 [-5]	MPH [km/h]
DID $31 Byte 149	$82	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (110 ms)	1.9 [3]	MPH [km/h]
DID $31 Byte 150	$7A	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (120 ms)	-3.1 [-5]	MPH [km/h]
DID $31 Byte 151	$82	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (120 ms)	1.9 [3]	MPH [km/h]
DID $31 Byte 152	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (130 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 153	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (130 ms)	2.5 [4]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 154	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (140 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 155	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (140 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 156	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (150 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 157	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (150 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 158	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (160 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 159	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (160 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 160	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (170 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 161	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (170 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 162	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (180 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 163	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (180 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 164	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (190 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 165	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (190 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 166	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (200 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 167	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (200 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 168	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (210 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 169	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (210 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 170	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (220 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 171	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (220 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 172	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (230 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 173	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (230 ms)	2.5 [4]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 174	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (240 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 175	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (240 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 176	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (250 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 177	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (250 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 178	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (260 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 179	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (260 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 180	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (270 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 181	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (270 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 182	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (280 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 183	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (280 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 184	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (290 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 185	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (290 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 186	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (300 ms)	-3.7 [-6]	MPH [km/h]
DID $31 Byte 187	$83	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (300 ms)	2.5 [4]	MPH [km/h]
DID $31 Byte 188	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (2 ms)	-1.0	G
DID $31 Byte 189	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (2 ms)	-0.2	G
DID $31 Byte 190	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (4 ms)	-0.6	G
DID $31 Byte 191	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (4 ms)	0.2	G
DID $31 Byte 192	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (6 ms)	-0.6	G
DID $31 Byte 193	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (6 ms)	0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 194	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (8 ms)	-1.0	G
DID $31 Byte 195	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (8 ms)	-0.2	G
DID $31 Byte 196	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (10 ms)	-1.0	G
DID $31 Byte 197	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (10 ms)	0.2	G
DID $31 Byte 198	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (12 ms)	-1.8	G
DID $31 Byte 199	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (12 ms)	0.2	G
DID $31 Byte 200	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (14 ms)	-2.2	G
DID $31 Byte 201	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (14 ms)	0.6	G
DID $31 Byte 202	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (16 ms)	-2.2	G
DID $31 Byte 203	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (16 ms)	0.6	G
DID $31 Byte 204	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (18 ms)	-2.2	G
DID $31 Byte 205	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (18 ms)	0.2	G
DID $31 Byte 206	$78	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (20 ms)	-3.0	G
DID $31 Byte 207	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (20 ms)	0.2	G
DID $31 Byte 208	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (22 ms)	-2.6	G
DID $31 Byte 209	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (22 ms)	1.4	G
DID $31 Byte 210	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (24 ms)	-2.6	G
DID $31 Byte 211	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (24 ms)	1.0	G
DID $31 Byte 212	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (26 ms)	-2.2	G
DID $31 Byte 213	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (26 ms)	1.0	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 214	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (28 ms)	-2.6	G
DID $31 Byte 215	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (28 ms)	0.6	G
DID $31 Byte 216	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (30 ms)	-2.2	G
DID $31 Byte 217	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (30 ms)	0.6	G
DID $31 Byte 218	$78	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (32 ms)	-3.0	G
DID $31 Byte 219	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (32 ms)	0.6	G
DID $31 Byte 220	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (34 ms)	-1.8	G
DID $31 Byte 221	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (34 ms)	-0.2	G
DID $31 Byte 222	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (36 ms)	-2.2	G
DID $31 Byte 223	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (36 ms)	0.6	G
DID $31 Byte 224	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (38 ms)	-1.8	G
DID $31 Byte 225	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (38 ms)	0.2	G
DID $31 Byte 226	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (40 ms)	-2.2	G
DID $31 Byte 227	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (40 ms)	1.0	G
DID $31 Byte 228	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (42 ms)	-1.8	G
DID $31 Byte 229	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (42 ms)	1.0	G
DID $31 Byte 230	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (44 ms)	-1.8	G
DID $31 Byte 231	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (44 ms)	0.6	G
DID $31 Byte 232	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (46 ms)	-1.8	G
DID $31 Byte 233	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (46 ms)	0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 234	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (48 ms)	-1.4	G
DID $31 Byte 235	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (48 ms)	1.4	G
DID $31 Byte 236	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (50 ms)	-1.4	G
DID $31 Byte 237	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (50 ms)	0.2	G
DID $31 Byte 238	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (52 ms)	-1.8	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	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (54 ms)	-1.4	G
DID $31 Byte 241	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (54 ms)	0.6	G
DID $31 Byte 242	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (56 ms)	-2.2	G
DID $31 Byte 243	$84	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (56 ms)	1.8	G
DID $31 Byte 244	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (58 ms)	-1.0	G
DID $31 Byte 245	$84	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (58 ms)	1.8	G
DID $31 Byte 246	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (60 ms)	-1.0	G
DID $31 Byte 247	$84	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (60 ms)	1.8	G
DID $31 Byte 248	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (62 ms)	-1.0	G
DID $31 Byte 249	$85	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (62 ms)	2.2	G
DID $31 Byte 250	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (64 ms)	-1.0	G
DID $31 Byte 251	$85	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (64 ms)	2.2	G
DID $31 Byte 252	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (66 ms)	-1.0	G
DID $31 Byte 253	$84	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (66 ms)	1.8	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 254	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (68 ms)	-0.6	G
DID $31 Byte 255	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (68 ms)	1.0	G
DID $31 Byte 256	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (70 ms)	-1.4	G
DID $31 Byte 257	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (70 ms)	1.0	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	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (74 ms)	-1.0	G
DID $31 Byte 261	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (74 ms)	0.2	G
DID $31 Byte 262	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (76 ms)	-1.0	G
DID $31 Byte 263	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (76 ms)	0.6	G
DID $31 Byte 264	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (78 ms)	-1.4	G
DID $31 Byte 265	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (78 ms)	-0.2	G
DID $31 Byte 266	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (80 ms)	-1.4	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	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (82 ms)	-1.4	G
DID $31 Byte 269	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (82 ms)	-0.2	G
DID $31 Byte 270	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (84 ms)	-1.0	G
DID $31 Byte 271	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (84 ms)	-0.6	G
DID $31 Byte 272	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (86 ms)	-1.0	G
DID $31 Byte 273	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (86 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 274	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (88 ms)	-1.0	G
DID $31 Byte 275	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (88 ms)	-0.6	G
DID $31 Byte 276	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (90 ms)	-1.0	G
DID $31 Byte 277	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (90 ms)	-0.6	G
DID $31 Byte 278	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (92 ms)	-0.6	G
DID $31 Byte 279	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (92 ms)	-1.0	G
DID $31 Byte 280	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (94 ms)	-1.0	G
DID $31 Byte 281	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (94 ms)	-0.6	G
DID $31 Byte 282	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (96 ms)	-1.0	G
DID $31 Byte 283	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (96 ms)	-0.6	G
DID $31 Byte 284	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (98 ms)	-1.4	G
DID $31 Byte 285	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (98 ms)	-0.2	G
DID $31 Byte 286	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (100 ms)	-1.0	G
DID $31 Byte 287	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (100 ms)	-0.2	G
DID $31 Byte 288	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (102 ms)	-0.6	G
DID $31 Byte 289	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (102 ms)	0.2	G
DID $31 Byte 290	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (104 ms)	-1.0	G
DID $31 Byte 291	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (104 ms)	-0.2	G
DID $31 Byte 292	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (106 ms)	-1.0	G
DID $31 Byte 293	$80	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	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (108 ms)	0.6	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	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (110 ms)	0.6	G
DID $31 Byte 298	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (112 ms)	-1.0	G
DID $31 Byte 299	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (112 ms)	1.0	G
DID $31 Byte 300	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (114 ms)	-1.0	G
DID $31 Byte 301	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (114 ms)	1.4	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	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (116 ms)	1.0	G
DID $31 Byte 304	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (118 ms)	-1.0	G
DID $31 Byte 305	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (118 ms)	0.6	G
DID $31 Byte 306	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (120 ms)	-1.0	G
DID $31 Byte 307	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (120 ms)	1.4	G
DID $31 Byte 308	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (122 ms)	-1.8	G
DID $31 Byte 309	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (122 ms)	1.4	G
DID $31 Byte 310	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (124 ms)	-1.0	G
DID $31 Byte 311	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (124 ms)	1.4	G
DID $31 Byte 312	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (126 ms)	-1.0	G
DID $31 Byte 313	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (126 ms)	0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 314	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (128 ms)	-0.2	G
DID $31 Byte 315	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (128 ms)	0.2	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	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (130 ms)	0.2	G
DID $31 Byte 318	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (132 ms)	-0.6	G
DID $31 Byte 319	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (132 ms)	0.2	G
DID $31 Byte 320	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (134 ms)	-0.6	G
DID $31 Byte 321	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (134 ms)	0.2	G
DID $31 Byte 322	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (136 ms)	-0.6	G
DID $31 Byte 323	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (136 ms)	0.2	G
DID $31 Byte 324	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (138 ms)	-0.6	G
DID $31 Byte 325	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (138 ms)	-0.2	G
DID $31 Byte 326	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (140 ms)	-0.2	G
DID $31 Byte 327	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (140 ms)	0.2	G
DID $31 Byte 328	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (142 ms)	-0.6	G
DID $31 Byte 329	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (142 ms)	-0.2	G
DID $31 Byte 330	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (144 ms)	-0.6	G
DID $31 Byte 331	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (144 ms)	-0.2	G
DID $31 Byte 332	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (146 ms)	-0.6	G
DID $31 Byte 333	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (146 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $31 Byte 334	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (148 ms)	-0.2	G
DID $31 Byte 335	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (148 ms)	0.2	G
DID $31 Byte 336	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (150 ms)	-0.6	G
DID $31 Byte 337	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (150 ms)	-0.2	G
DID $31 Byte 338	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (152 ms)	-0.6	G
DID $31 Byte 339	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (152 ms)	0.2	G
DID $31 Byte 340	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (154 ms)	Data Not Available	G
DID $31 Byte 341	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (154 ms)	Data Not Available	G
DID $31 Byte 342	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (156 ms)	Data Not Available	G
DID $31 Byte 343	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (156 ms)	Data Not Available	G
DID $31 Byte 344	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (158 ms)	Data Not Available	G
DID $31 Byte 345	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (158 ms)	Data Not Available	G
DID $31 Byte 346	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (160 ms)	Data Not Available	G
DID $31 Byte 347	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (160 ms)	Data Not Available	G
DID $31 Byte 348	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (162 ms)	Data Not Available	G
DID $31 Byte 349	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (162 ms)	Data Not Available	G
DID $31 Byte 350	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (164 ms)	Data Not Available	G
DID $31 Byte 351	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (164 ms)	Data Not Available	G
DID $31 Byte 352	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (166 ms)	Data Not Available	G
DID $31 Byte 353	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (166 ms)	Data Not Available	G

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 Record #2 Data

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 0	$A5	Complete File Recorded (Event Recording Complete)	Yes	
DID $32 Byte 1, bit 7	$08	Event Record Type	Non-Deployment	
DID $32 Byte 1, bit 6	$08	Crash Record Locked	No	
DID $32 Byte 1, bit 5	$08	OnStar Deployment Status Data Sent	No	
DID $32 Byte 1, bit 4	$08	OnStar SDM Recorded Vehicle Velocity Change Data Sent	No	
DID $32 Byte 1, bit 3	$08	High Voltage Disable Notification Sent	Yes	
DID $32 Byte 1, bit 2	$08	Deployment Commanded in Energy Reserve Mode	No	
DID $32 Byte 2	$01	Deployment Event Counter	1	counts
DID $32 Bytes 3-4	$0002	Multi-Event, Number of Events (Event Counter)	2	counts
DID $32 Byte 5	$01	OnStar Notification Event Counter	1	counts
DID $32 Byte 6, bit 3	$0F	Algorithm Active: Rear	Yes	
DID $32 Byte 6, bit 2	$0F	Algorithm Active: Rollover	Yes	
DID $32 Byte 6, bit 1	$0F	Algorithm Active: Side	Yes	
DID $32 Byte 6, bit 0	$0F	Algorithm Active: Frontal	Yes	
DID $32 Bytes 7-8	$14D6	Ignition Cycle, Crash (Ignition Cycles at Event)	5334	counts
DID $32 Bytes 9-10	$00B4	Time From Event 1 to 2 (Time Between Events)	1.8	seconds
DID $32 Byte 11 bit 0	$00	Concurrent Event Flag Set	No	
DID $32 Byte 14, bit 7	$00	Event Severity Status: Rollover	No	
DID $32 Byte 14, bit 6	$00	Event Severity Status: Rear	No	
DID $32 Byte 14, bit 5	$00	Event Severity Status: Right Side	No	
DID $32 Byte 14, bit 4	$00	Event Severity Status: Left Side	No	
DID $32 Byte 14, bit 3	$00	Event Severity Status: Frontal Stage 2	No	
DID $32 Byte 14, bit 2	$00	Event Severity Status: Frontal Stage 1	No	
DID $32 Byte 14, bit 1	$00	Event Severity Status: Frontal Pretensioner	No	
DID $32 Byte 15 bit 7	$28	Driver 1st Stage Deployment Loop Commanded	No	
DID $32 Byte 15 bit 6	$28	Passenger 1st Stage Deployment Loop Commanded	No	
DID $32 Byte 15 bit 5	$28	Driver 2nd Stage Deployment Loop Commanded	Yes	
DID $32 Byte 15 bit 3	$28	Passenger 2nd Stage Deployment Loop Commanded	Yes	
DID $32 Byte 15 bit 1	$28	Driver Pretensioner Deployment Loop #1 Commanded	No	
DID $32 Byte 15 bit 0	$28	Passenger Pretensioner Deployment Loop #1 Commanded	No	
DID $32 Byte 16 bit 7	$00	Driver Pretensioner Deployment Loop #2 Commanded (If Equipped)	No	
DID $32 Byte 16 bit 6	$00	Passenger Pretensioner Deployment Loop #2 Commanded (If Equipped)	No	
DID $32 Byte 16 bit 5	$00	Driver Thorax Loop Commanded (If Equipped)	No	
DID $32 Byte 16 bit 4	$00	Passenger Thorax Loop Commanded (If Equipped)	No	
DID $32 Byte 16 bit 3	$00	Left Row 2 Thorax Loop Commanded (If Equipped)	No	
DID $32 Byte 16 bit 2	$00	Right Row 2 Thorax Loop Commanded (If Equipped)	No	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 16 bit 1	$00	Left Row 1 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $32 Byte 16 bit 0	$00	Right Row 1 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $32 Byte 17 bit 7	$00	Left Row 2 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $32 Byte 17 bit 6	$00	Right Row 2 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $32 Byte 17 bit 5	$00	Left Row 3 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $32 Byte 17 bit 4	$00	Right Row 3 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $32 Byte 17 bit 3	$00	Driver Knee Deployment Loop Commanded (If Equipped)	No	
DID $32 Byte 17 bit 2	$00	Passenger Knee Deployment Loop Commanded (If Equipped)	No	
DID $32 Byte 17 bit 1	$00	Left Row 2 Pretensioner Deployment Loop Commanded (If Equipped)	No	
DID $32 Byte 17 bit 0	$00	Right Row 2 Pretensioner Deployment Loop Commanded (If Equipped)	No	
DID $32 Byte 18 bit 7	$00	Center Row 2 Pretensioner Deployment Loop Commanded (If Equipped)	No	
DID $32 Byte 18 bit 6	$00	Battery Cutoff Loop Commanded (If Equipped)	No	
DID $32 Byte 18 bit 5	$00	Driver Roll Bar Loop Commanded (If Equipped)	No	
DID $32 Byte 18 bit 4	$00	Passenger Roll Bar Loop Commanded (If Equipped)	No	
DID $32 Byte 18 bit 3	$00	Steering Column Energy Absorbing Loop Commanded (If Equipped)	No	
DID $32 Byte 18 bit 2	$00	Driver Head Rest Loop Commanded (If Equipped)	No	
DID $32 Byte 18 bit 1	$00	Passenger Head Rest Loop Commanded (If Equipped)	No	
DID $32 Byte 18 bit 0	$00	Left Row 2 Head Rest Loop Commanded (If Equipped)	No	
DID $32 Byte 19 bit 7	$00	Right Row 2 Head Rest Loop Commanded (If Equipped)	No	
DID $32 Byte 19 bit 6	$00	Center Row 2 Head Rest Loop Commanded (If Equipped)	No	
DID $32 Byte 19 bit 5	$00	High Voltage Battery Cutoff Commanded (If Equipped)	No	
DID $32 Byte 19 bit 4	$00	Driver Center Inboard Loop Commanded (If Equipped)	No	
DID $32 Byte 19 bit 3	$00	Driver Seatbelt Load Limiter Loop Commanded (If Equipped)	No	
DID $32 Byte 19 bit 2	$00	Passenger Seatbelt Load Limiter Loop Commanded (If Equipped)	No	
DID $32 Byte 19 bit 1	$00	Driver Active Vent Loop Commanded (If Equipped)	No	
DID $32 Byte 19 bit 0	$00	Passenger Active Vent Loop Commanded (If Equipped)	No	
DID $32 Byte 20 bits 7-6	$5C	Safety Belt Status, Driver (Driver Belt Switch Circuit Status)	Buckled	
DID $32 Byte 20 bits 5-4	$5C	Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Buckled	
DID $32 Byte 20 bits 3-2	$5C	Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $32 Byte 21 bits 7-6	$FC	Left Row 2 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $32 Byte 21 bits 5-4	$FC	Center Row 2 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $32 Byte 21 bits 3-2	$FC	Right Row 2 Belt Switch Circuit Status (If Equipped)	Data Not Available	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 22 bits 7-6	$FC	Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $32 Byte 22 bits 5-4	$FC	Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $32 Byte 22 bits 3-2	$FC	Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $32 Byte 23 bits 7-6	$30	Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status) (If Equipped)	No (Rearward)	
DID $32 Byte 23 bits 5-4	$30	Seat Track Position Switch, Foremost, Status, Right Front Passenger (Passenger Seat Position Status) (If Equipped)	Data Not Available	
DID $32 Byte 24 bits 7-5	$20	Passenger Seat Occupancy Status	Occupied	
DID $32 Byte 25 bits 7-4	$60	Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Small Adult)	
DID $32 Byte 26 bits 7-6	$FC	Frontal air bag suppression switch status (Passenger SIR Suppression Switch Circuit Status)	Data Not Available	
DID $32 Byte 26 bits 5-4	$FC	Rollover Disable Switch Status (If Equipped)	Data Not Available	
DID $32 Byte 26 bits 3-2	$FC	Rollover Disable Indication Status (If Equipped)	Data Not Available	
DID $32 Byte 27 bits 7-6	$40	Passenger Air Bag ON Indicator Status	On	
DID $32 Byte 27 bits 5-4	$40	Passenger Air Bag OFF Indicator Status	Off	
DID $32 Byte 28	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-0.5 sec)	0	%
DID $32 Byte 29	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.0 sec)	0	%
DID $32 Byte 30	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.5 sec)	0	%
DID $32 Byte 31	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.0 sec)	0	%
DID $32 Byte 32	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.5 sec)	0	%
DID $32 Byte 33	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.0 sec)	0	%
DID $32 Byte 34	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.5 sec)	0	%
DID $32 Byte 35	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.0 sec)	0	%
DID $32 Byte 36	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.5 sec)	0	%
DID $32 Byte 37	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-5.0 sec)	0	%
DID $32 Byte 38 bits 7-6	$55	Service Brake (Brake Switch Circuit State) (-0.5 sec)	On	
DID $32 Byte 38 bits 5-4	$55	Service Brake (Brake Switch Circuit State) (-1.0 sec)	On	
DID $32 Byte 38 bits 3-2	$55	Service Brake (Brake Switch Circuit State) (-1.5 sec)	On	
DID $32 Byte 38 bits 1-0	$55	Service Brake (Brake Switch Circuit State) (-2.0 sec)	On	
DID $32 Byte 39 bits 7-6	$55	Service Brake (Brake Switch Circuit State) (-2.5 sec)	On	
DID $32 Byte 39 bits 5-4	$55	Service Brake (Brake Switch Circuit State) (-3.0 sec)	On	
DID $32 Byte 39 bits 3-2	$55	Service Brake (Brake Switch Circuit State) (-3.5 sec)	On	
DID $32 Byte 39 bits 1-0	$55	Service Brake (Brake Switch Circuit State) (-4.0 sec)	On	
DID $32 Byte 40 bits 7-6	$40	Service Brake (Brake Switch Circuit State) (-4.5 sec)	On	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 40 bits 5-4	$40	Service Brake (Brake Switch Circuit State) (-5.0 sec)	Off	
DID $32 Byte 41 bits 7-6	$00	Cruise Control Resume Switch Active (-0.5 sec)	No	
DID $32 Byte 41 bits 5-4	$00	Cruise Control Resume Switch Active (-1.0 sec)	No	
DID $32 Byte 41 bits 3-2	$00	Cruise Control Resume Switch Active (-1.5 sec)	No	
DID $32 Byte 41 bits 1-0	$00	Cruise Control Resume Switch Active (-2.0 sec)	No	
DID $32 Byte 42 bits 7-6	$00	Cruise Control Active (-0.5 sec)	No	
DID $32 Byte 42 bits 5-4	$00	Cruise Control Active (-1.0 sec)	No	
DID $32 Byte 42 bits 3-2	$00	Cruise Control Active (-1.5 sec)	No	
DID $32 Byte 42 bits 1-0	$00	Cruise Control Active (-2.0 sec)	No	
DID $32 Byte 43 bits 7-6	$00	Cruise Control Set Switch Active (-0.5 sec)	No	
DID $32 Byte 43 bits 5-4	$00	Cruise Control Set Switch Active (-1.0 sec)	No	
DID $32 Byte 43 bits 3-2	$00	Cruise Control Set Switch Active (-1.5 sec)	No	
DID $32 Byte 43 bits 1-0	$00	Cruise Control Set Switch Active (-2.0 sec)	No	
DID $32 Byte 44 bits 7-6	$00	Reduced Engine Power Mode indicator (-0.5 sec)	Off	
DID $32 Byte 44 bits 5-4	$00	Reduced Engine Power Mode indicator (-1.0 sec)	Off	
DID $32 Byte 44 bits 3-2	$00	Reduced Engine Power Mode indicator (-1.5 sec)	Off	
DID $32 Byte 44 bits 1-0	$00	Reduced Engine Power Mode indicator (-2.0 sec)	Off	
DID $32 Byte 45	$2C	Engine RPM (Engine Speed) (-0.5 sec)	2816	RPM
DID $32 Byte 46	$20	Engine RPM (Engine Speed) (-1.0 sec)	2048	RPM
DID $32 Byte 47	$16	Engine RPM (Engine Speed) (-1.5 sec)	1408	RPM
DID $32 Byte 48	$16	Engine RPM (Engine Speed)(-2.0 sec)	1408	RPM
DID $32 Byte 49	$16	Engine RPM (Engine Speed) (-2.5 sec)	1408	RPM
DID $32 Byte 50	$15	Engine RPM (Engine Speed) (-3.0 sec)	1344	RPM
DID $32 Byte 51	$19	Engine RPM (Engine Speed) (-3.5 sec)	1600	RPM
DID $32 Byte 52	$1B	Engine RPM (Engine Speed) (-4.0 sec)	1728	RPM
DID $32 Byte 53	$1C	Engine RPM (Engine Speed)(-4.5 sec)	1792	RPM
DID $32 Byte 54	$1C	Engine RPM (Engine Speed) (-5.0 sec)	1792	RPM
DID $32 Bytes 55,56 (12 bits)	$0713	Engine Torque (-0.5 sec)	42 [58]	Foot-pounds [Newton meters]
DID $32 Bytes 57,58 (12 bits)	$0873	Engine Torque (-1.0 sec)	172 [234]	Foot-pounds [Newton meters]
DID $32 Bytes 59,60 (12 bits)	$0673	Engine Torque (-1.5 sec)	-17 [-22]	Foot-pounds [Newton meters]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Bytes 61,62 (12 bits)	$0677	Engine Torque (-2.0 sec)	-15 [-20]	Foot-pounds [Newton meters]
DID $32 Byte 63	$1B	Engine Throttle, % Full (Throttle Position) (-0.5 sec)	27	% full throttle
DID $32 Byte 64	$20	Engine Throttle, % Full (Throttle Position) (-1.0 sec)	32	% full throttle
DID $32 Byte 65	$07	Engine Throttle, % Full (Throttle Position) (-1.5 sec)	7	% full throttle
DID $32 Byte 66	$08	Engine Throttle, % Full (Throttle Position) (-2.0 sec)	8	% full throttle
DID $32 Byte 67	$08	Engine Throttle, % Full (Throttle Position)(-2.5 sec)	8	% full throttle
DID $32 Byte 68	$06	Engine Throttle, % Full (Throttle Position) (-3.0 sec)	6	% full throttle
DID $32 Byte 69	$06	Engine Throttle, % Full (Throttle Position) (-3.5 sec)	6	% full throttle
DID $32 Byte 70	$05	Engine Throttle, % Full (Throttle Position) (-4.0 sec)	5	% full throttle
DID $32 Byte 71	$02	Engine Throttle, % Full (Throttle Position) (-4.5 sec)	2	% full throttle
DID $32 Byte 72	$0F	Engine Throttle, % Full (Throttle Position)(-5.0 sec)	15	% full throttle
DID $32 Byte 73	$3F	Speed, Vehicle Indicated (Vehicle Speed) (-0.5 sec)	39 [63]	MPH [km/h]
DID $32 Byte 74	$42	Speed, Vehicle Indicated (Vehicle Speed) (-1.0 sec)	41 [66]	MPH [km/h]
DID $32 Byte 75	$47	Speed, Vehicle Indicated (Vehicle Speed) (-1.5 sec)	44 [71]	MPH [km/h]
DID $32 Byte 76	$4E	Speed, Vehicle Indicated (Vehicle Speed) (-2.0 sec)	48 [78]	MPH [km/h]
DID $32 Byte 77	$59	Speed, Vehicle Indicated (Vehicle Speed)(-2.5 sec)	55 [89]	MPH [km/h]
DID $32 Byte 78	$64	Speed, Vehicle Indicated (Vehicle Speed) (-3.0 sec)	62 [100]	MPH [km/h]
DID $32 Byte 79	$6D	Speed, Vehicle Indicated (Vehicle Speed) (-3.5 sec)	68 [109]	MPH [km/h]
DID $32 Byte 80	$78	Speed, Vehicle Indicated (Vehicle Speed) (-4.0 sec)	75 [120]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 81	$7A	Speed, Vehicle Indicated (Vehicle Speed) (-4.5 sec)	76 [122]	MPH [km/h]
DID $32 Byte 82	$7B	Speed, Vehicle Indicated (Vehicle Speed)(-5.0 sec)	76 [123]	MPH [km/h]
DID $32 Byte 83 bits 7-6	$10	Low Tire Pressure Warning Lamp Status 0.5 Seconds Prior to Time Zero	Off	
DID $32 Byte 83 bits 5-4	$10	Frontal Air Bag Warning Lamp (SIR Warning Lamp Status 0.5 Seconds Prior to Time Zero)	On	
DID $32 Bytes 84-85	$0000	SIR Warning Lamp ON/OFF Time Continuously	0	seconds
DID $32 Bytes 86-87	$0000	Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	0	
DID $32 Byte 88	$FD	Ignition Cycles Since DTCs Were Last Cleared 0.5 Seconds Prior to Time Zero	253	
DID $32 Bytes 89-90	$8052	DTC number	B0052	
DID $32 Byte 91	$00	DTC fault type	$00	
DID $32 Bytes 92-93	$FFFF	DTC number	N/A	
DID $32 Byte 94	$FF	DTC fault type	N/A	
DID $32 Bytes 95-96	$FFFF	DTC number	N/A	
DID $32 Byte 97	$FF	DTC fault type	N/A	
DID $32 Bytes 98-99	$FFFF	DTC number	N/A	
DID $32 Byte 100	$FF	DTC fault type	N/A	
DID $32 Bytes 101-102	$FFFF	DTC number	N/A	
DID $32 Byte 103	$FF	DTC fault type	N/A	
DID $32 Bytes 104-105	$FFFF	DTC number	N/A	
DID $32 Byte 106	$FF	DTC fault type	N/A	
DID $32 Bytes 107-108	$FFFF	DTC number	N/A	
DID $32 Byte 109	$FF	DTC fault type	N/A	
DID $32 Bytes 110-111	$FFFF	DTC number	N/A	
DID $32 Byte 112	$FF	DTC fault type	N/A	
DID $32 Bytes 113-114	$FFFF	DTC number	N/A	
DID $32 Byte 115	$FF	DTC fault type	N/A	
DID $32 Byte 116	$77	Maximum Delta-V, Longitudinal (Maximum Longitudinal SDM Recorded Vehicle Velocity Change for FSR Event)	-5 [-8]	MPH [km/h]
DID $32 Byte 117	$36	Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)	108	msec
DID $32 Byte 118	$7C	Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event)	-2 [-3]	MPH [km/h]
DID $32 Byte 119	$59	Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)	178	msec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 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 $32 Byte 121	$FD	Frontal Air Bag Deployment, Time to 2nd Stage, Driver (Driver 2nd Stage Time From Time Zero to Deployment Command Criteria Met)	253	msec
DID $32 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 $32 Byte 123	$FD	Frontal Air Bag Deployment, Time to 2nd Stage, Right Front Passenger (Passenger 2nd Stage Time From Time Zero to Deployment Command Criteria Met)	253	msec
DID $32 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 $32 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 $32 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 $32 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 $32 Byte 128	$7E	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (10 ms)	-0.6 [-1]	MPH [km/h]
DID $32 Byte 129	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (10 ms)	0 [0]	MPH [km/h]
DID $32 Byte 130	$7E	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (20 ms)	-0.6 [-1]	MPH [km/h]
DID $32 Byte 131	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (20 ms)	0 [0]	MPH [km/h]
DID $32 Byte 132	$7D	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (30 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 133	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (30 ms)	0 [0]	MPH [km/h]
DID $32 Byte 134	$7C	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (40 ms)	-1.9 [-3]	MPH [km/h]
DID $32 Byte 135	$7E	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (40 ms)	-0.6 [-1]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 136	$7B	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (50 ms)	-2.5 [-4]	MPH [km/h]
DID $32 Byte 137	$7E	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (50 ms)	-0.6 [-1]	MPH [km/h]
DID $32 Byte 138	$7A	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	-3.1 [-5]	MPH [km/h]
DID $32 Byte 139	$7E	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	-0.6 [-1]	MPH [km/h]
DID $32 Byte 140	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (70 ms)	-3.7 [-6]	MPH [km/h]
DID $32 Byte 141	$7E	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (70 ms)	-0.6 [-1]	MPH [km/h]
DID $32 Byte 142	$78	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	-4.3 [-7]	MPH [km/h]
DID $32 Byte 143	$7E	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	-0.6 [-1]	MPH [km/h]
DID $32 Byte 144	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (90 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 145	$7E	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (90 ms)	-0.6 [-1]	MPH [km/h]
DID $32 Byte 146	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (100 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 147	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (100 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 148	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (110 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 149	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (110 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 150	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (120 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 151	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (120 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 152	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (130 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 153	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (130 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 154	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (140 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 155	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (140 ms)	-1.2 [-2]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 156	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (150 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 157	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (150 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 158	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (160 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 159	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (160 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 160	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (170 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 161	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (170 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 162	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (180 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 163	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (180 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 164	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (190 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 165	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (190 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 166	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (200 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 167	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (200 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 168	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (210 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 169	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (210 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 170	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (220 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 171	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (220 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 172	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (230 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 173	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (230 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 174	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (240 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 175	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (240 ms)	-1.2 [-2]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 176	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (250 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 177	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (250 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 178	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (260 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 179	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (260 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 180	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (270 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 181	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (270 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 182	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (280 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 183	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (280 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 184	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (290 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 185	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (290 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 186	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (300 ms)	-5 [-8]	MPH [km/h]
DID $32 Byte 187	$7D	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (300 ms)	-1.2 [-2]	MPH [km/h]
DID $32 Byte 188	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (2 ms)	-1.0	G
DID $32 Byte 189	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (2 ms)	-0.2	G
DID $32 Byte 190	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (4 ms)	-1.0	G
DID $32 Byte 191	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (4 ms)	-0.2	G
DID $32 Byte 192	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (6 ms)	-1.0	G
DID $32 Byte 193	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (6 ms)	-0.2	G
DID $32 Byte 194	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (8 ms)	-1.4	G
DID $32 Byte 195	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (8 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 196	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (10 ms)	-2.6	G
DID $32 Byte 197	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (10 ms)	-0.6	G
DID $32 Byte 198	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (12 ms)	-2.6	G
DID $32 Byte 199	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (12 ms)	-0.6	G
DID $32 Byte 200	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (14 ms)	-2.6	G
DID $32 Byte 201	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (14 ms)	-0.2	G
DID $32 Byte 202	$78	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (16 ms)	-3.0	G
DID $32 Byte 203	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (16 ms)	-0.6	G
DID $32 Byte 204	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (18 ms)	-2.6	G
DID $32 Byte 205	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (18 ms)	-1.0	G
DID $32 Byte 206	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (20 ms)	-2.2	G
DID $32 Byte 207	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (20 ms)	-1.0	G
DID $32 Byte 208	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (22 ms)	-2.2	G
DID $32 Byte 209	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (22 ms)	-0.2	G
DID $32 Byte 210	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (24 ms)	-3.4	G
DID $32 Byte 211	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (24 ms)	-0.2	G
DID $32 Byte 212	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (26 ms)	-2.6	G
DID $32 Byte 213	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (26 ms)	-0.6	G
DID $32 Byte 214	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (28 ms)	-2.2	G
DID $32 Byte 215	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (28 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 216	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (30 ms)	-1.8	G
DID $32 Byte 217	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (30 ms)	-1.0	G
DID $32 Byte 218	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (32 ms)	-1.8	G
DID $32 Byte 219	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (32 ms)	-1.0	G
DID $32 Byte 220	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (34 ms)	-1.8	G
DID $32 Byte 221	$7C	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (34 ms)	-1.4	G
DID $32 Byte 222	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (36 ms)	-1.8	G
DID $32 Byte 223	$7B	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (36 ms)	-1.8	G
DID $32 Byte 224	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (38 ms)	-1.4	G
DID $32 Byte 225	$7B	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (38 ms)	-1.8	G
DID $32 Byte 226	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (40 ms)	-2.2	G
DID $32 Byte 227	$7C	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (40 ms)	-1.4	G
DID $32 Byte 228	$78	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (42 ms)	-3.0	G
DID $32 Byte 229	$7C	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (42 ms)	-1.4	G
DID $32 Byte 230	$76	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (44 ms)	-3.8	G
DID $32 Byte 231	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (44 ms)	-0.6	G
DID $32 Byte 232	$76	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (46 ms)	-3.8	G
DID $32 Byte 233	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (46 ms)	-0.2	G
DID $32 Byte 234	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (48 ms)	-3.4	G
DID $32 Byte 235	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (48 ms)	0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 236	$76	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (50 ms)	-3.8	G
DID $32 Byte 237	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (50 ms)	0.2	G
DID $32 Byte 238	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (52 ms)	-3.4	G
DID $32 Byte 239	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (52 ms)	-0.2	G
DID $32 Byte 240	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (54 ms)	-3.4	G
DID $32 Byte 241	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (54 ms)	-0.2	G
DID $32 Byte 242	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (56 ms)	-2.6	G
DID $32 Byte 243	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (56 ms)	-0.6	G
DID $32 Byte 244	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (58 ms)	-2.2	G
DID $32 Byte 245	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (58 ms)	-0.2	G
DID $32 Byte 246	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (60 ms)	-2.2	G
DID $32 Byte 247	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (60 ms)	-0.2	G
DID $32 Byte 248	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (62 ms)	-1.8	G
DID $32 Byte 249	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (62 ms)	-0.2	G
DID $32 Byte 250	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (64 ms)	-1.0	G
DID $32 Byte 251	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (64 ms)	0.6	G
DID $32 Byte 252	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (66 ms)	-2.2	G
DID $32 Byte 253	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (66 ms)	0.2	G
DID $32 Byte 254	$76	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (68 ms)	-3.8	G
DID $32 Byte 255	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (68 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 256	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (70 ms)	-3.4	G
DID $32 Byte 257	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (70 ms)	0.2	G
DID $32 Byte 258	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (72 ms)	-3.4	G
DID $32 Byte 259	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (72 ms)	0.2	G
DID $32 Byte 260	$70	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (74 ms)	-6.2	G
DID $32 Byte 261	$79	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (74 ms)	-2.6	G
DID $32 Byte 262	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (76 ms)	-3.4	G
DID $32 Byte 263	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (76 ms)	0.6	G
DID $32 Byte 264	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (78 ms)	-3.4	G
DID $32 Byte 265	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (78 ms)	1.4	G
DID $32 Byte 266	$74	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (80 ms)	-4.6	G
DID $32 Byte 267	$76	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (80 ms)	-3.8	G
DID $32 Byte 268	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (82 ms)	-1.4	G
DID $32 Byte 269	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (82 ms)	-1.0	G
DID $32 Byte 270	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (84 ms)	-2.6	G
DID $32 Byte 271	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (84 ms)	1.4	G
DID $32 Byte 272	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (86 ms)	-1.0	G
DID $32 Byte 273	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (86 ms)	-0.6	G
DID $32 Byte 274	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (88 ms)	0.2	G
DID $32 Byte 275	$76	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (88 ms)	-3.8	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 276	$77	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (90 ms)	-3.4	G
DID $32 Byte 277	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (90 ms)	-1.0	G
DID $32 Byte 278	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (92 ms)	-1.8	G
DID $32 Byte 279	$7C	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (92 ms)	-1.4	G
DID $32 Byte 280	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (94 ms)	-1.8	G
DID $32 Byte 281	$7A	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (94 ms)	-2.2	G
DID $32 Byte 282	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (96 ms)	-1.8	G
DID $32 Byte 283	$7A	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (96 ms)	-2.2	G
DID $32 Byte 284	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (98 ms)	-1.0	G
DID $32 Byte 285	$7A	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (98 ms)	-2.2	G
DID $32 Byte 286	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (100 ms)	-1.4	G
DID $32 Byte 287	$7B	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (100 ms)	-1.8	G
DID $32 Byte 288	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (102 ms)	0.2	G
DID $32 Byte 289	$7B	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (102 ms)	-1.8	G
DID $32 Byte 290	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (104 ms)	-0.6	G
DID $32 Byte 291	$7D	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (104 ms)	-1.0	G
DID $32 Byte 292	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (106 ms)	-1.0	G
DID $32 Byte 293	$7B	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (106 ms)	-1.8	G
DID $32 Byte 294	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (108 ms)	-0.2	G
DID $32 Byte 295	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (108 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 296	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (110 ms)	-0.2	G
DID $32 Byte 297	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (110 ms)	-0.2	G
DID $32 Byte 298	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (112 ms)	-0.2	G
DID $32 Byte 299	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (112 ms)	-0.6	G
DID $32 Byte 300	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (114 ms)	0.2	G
DID $32 Byte 301	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (114 ms)	-0.2	G
DID $32 Byte 302	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (116 ms)	-0.2	G
DID $32 Byte 303	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (116 ms)	0.2	G
DID $32 Byte 304	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (118 ms)	0.2	G
DID $32 Byte 305	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (118 ms)	-0.2	G
DID $32 Byte 306	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (120 ms)	-0.2	G
DID $32 Byte 307	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (120 ms)	-0.6	G
DID $32 Byte 308	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (122 ms)	0.2	G
DID $32 Byte 309	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (122 ms)	-0.2	G
DID $32 Byte 310	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (124 ms)	0.2	G
DID $32 Byte 311	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (124 ms)	-0.6	G
DID $32 Byte 312	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (126 ms)	-0.2	G
DID $32 Byte 313	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (126 ms)	-0.2	G
DID $32 Byte 314	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (128 ms)	-0.2	G
DID $32 Byte 315	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (128 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 316	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (130 ms)	-0.2	G
DID $32 Byte 317	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (130 ms)	-0.2	G
DID $32 Byte 318	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (132 ms)	-0.2	G
DID $32 Byte 319	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (132 ms)	0.2	G
DID $32 Byte 320	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (134 ms)	-0.2	G
DID $32 Byte 321	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (134 ms)	0.2	G
DID $32 Byte 322	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (136 ms)	-0.6	G
DID $32 Byte 323	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (136 ms)	-0.2	G
DID $32 Byte 324	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (138 ms)	-0.2	G
DID $32 Byte 325	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (138 ms)	-0.6	G
DID $32 Byte 326	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (140 ms)	-0.2	G
DID $32 Byte 327	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (140 ms)	0.2	G
DID $32 Byte 328	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (142 ms)	0.2	G
DID $32 Byte 329	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (142 ms)	-0.2	G
DID $32 Byte 330	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (144 ms)	0.2	G
DID $32 Byte 331	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (144 ms)	-0.2	G
DID $32 Byte 332	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (146 ms)	0.2	G
DID $32 Byte 333	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (146 ms)	-0.2	G
DID $32 Byte 334	$81	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (148 ms)	0.6	G
DID $32 Byte 335	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (148 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 336	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (150 ms)	0.2	G
DID $32 Byte 337	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (150 ms)	-0.6	G
DID $32 Byte 338	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (152 ms)	-0.2	G
DID $32 Byte 339	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (152 ms)	-0.6	G
DID $32 Byte 340	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (154 ms)	-0.2	G
DID $32 Byte 341	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (154 ms)	-0.2	G
DID $32 Byte 342	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (156 ms)	-0.2	G
DID $32 Byte 343	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (156 ms)	-0.6	G
DID $32 Byte 344	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (158 ms)	-0.2	G
DID $32 Byte 345	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (158 ms)	-0.2	G
DID $32 Byte 346	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (160 ms)	0.2	G
DID $32 Byte 347	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (160 ms)	-0.2	G
DID $32 Byte 348	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (162 ms)	0.2	G
DID $32 Byte 349	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (162 ms)	-0.2	G
DID $32 Byte 350	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (164 ms)	-0.2	G
DID $32 Byte 351	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (164 ms)	-0.2	G
DID $32 Byte 352	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (166 ms)	-0.2	G
DID $32 Byte 353	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (166 ms)	-0.2	G
DID $32 Byte 354	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (168 ms)	-0.2	G
DID $32 Byte 355	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (168 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 356	$7F	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (170 ms)	-0.2	G
DID $32 Byte 357	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (170 ms)	-0.6	G
DID $32 Byte 358	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (172 ms)	0.2	G
DID $32 Byte 359	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (172 ms)	-0.2	G
DID $32 Byte 360	$80	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (174 ms)	0.2	G
DID $32 Byte 361	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (174 ms)	-0.6	G
DID $32 Byte 362	$81	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (176 ms)	0.6	G
DID $32 Byte 363	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (176 ms)	-0.6	G
DID $32 Byte 364	$81	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (178 ms)	0.6	G
DID $32 Byte 365	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (178 ms)	-0.6	G
DID $32 Byte 366	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (180 ms)	Data Not Available	G
DID $32 Byte 367	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (180 ms)	Data Not Available	G
DID $32 Byte 368	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (182 ms)	Data Not Available	G
DID $32 Byte 369	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (182 ms)	Data Not Available	G
DID $32 Byte 370	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (184 ms)	Data Not Available	G
DID $32 Byte 371	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (184 ms)	Data Not Available	G
DID $32 Byte 372	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (186 ms)	Data Not Available	G
DID $32 Byte 373	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (186 ms)	Data Not Available	G
DID $32 Byte 374	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (188 ms)	Data Not Available	G
DID $32 Byte 375	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (188 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 376	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (190 ms)	Data Not Available	G
DID $32 Byte 377	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (190 ms)	Data Not Available	G
DID $32 Byte 378	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (192 ms)	Data Not Available	G
DID $32 Byte 379	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (192 ms)	Data Not Available	G
DID $32 Byte 380	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (194 ms)	Data Not Available	G
DID $32 Byte 381	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (194 ms)	Data Not Available	G
DID $32 Byte 382	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (196 ms)	Data Not Available	G
DID $32 Byte 383	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (196 ms)	Data Not Available	G
DID $32 Byte 384	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (198 ms)	Data Not Available	G
DID $32 Byte 385	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (198 ms)	Data Not Available	G
DID $32 Byte 386	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (200 ms)	Data Not Available	G
DID $32 Byte 387	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (200 ms)	Data Not Available	G
DID $32 Byte 388	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (202 ms)	Data Not Available	G
DID $32 Byte 389	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (202 ms)	Data Not Available	G
DID $32 Byte 390	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (204 ms)	Data Not Available	G
DID $32 Byte 391	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (204 ms)	Data Not Available	G
DID $32 Byte 392	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (206 ms)	Data Not Available	G
DID $32 Byte 393	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (206 ms)	Data Not Available	G
DID $32 Byte 394	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (208 ms)	Data Not Available	G
DID $32 Byte 395	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (208 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 396	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (210 ms)	Data Not Available	G
DID $32 Byte 397	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (210 ms)	Data Not Available	G
DID $32 Byte 398	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (212 ms)	Data Not Available	G
DID $32 Byte 399	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (212 ms)	Data Not Available	G
DID $32 Byte 400	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (214 ms)	Data Not Available	G
DID $32 Byte 401	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (214 ms)	Data Not Available	G
DID $32 Byte 402	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (216 ms)	Data Not Available	G
DID $32 Byte 403	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (216 ms)	Data Not Available	G
DID $32 Byte 404	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (218 ms)	Data Not Available	G
DID $32 Byte 405	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (218 ms)	Data Not Available	G
DID $32 Byte 406	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (220 ms)	Data Not Available	G
DID $32 Byte 407	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (220 ms)	Data Not Available	G
DID $32 Byte 408	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (222 ms)	Data Not Available	G
DID $32 Byte 409	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (222 ms)	Data Not Available	G
DID $32 Byte 410	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (224 ms)	Data Not Available	G
DID $32 Byte 411	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (224 ms)	Data Not Available	G
DID $32 Byte 412	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (226 ms)	Data Not Available	G
DID $32 Byte 413	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (226 ms)	Data Not Available	G
DID $32 Byte 414	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (228 ms)	Data Not Available	G
DID $32 Byte 415	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (228 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 416	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (230 ms)	Data Not Available	G
DID $32 Byte 417	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (230 ms)	Data Not Available	G
DID $32 Byte 418	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (232 ms)	Data Not Available	G
DID $32 Byte 419	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (232 ms)	Data Not Available	G
DID $32 Byte 420	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (234 ms)	Data Not Available	G
DID $32 Byte 421	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (234 ms)	Data Not Available	G
DID $32 Byte 422	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (236 ms)	Data Not Available	G
DID $32 Byte 423	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (236 ms)	Data Not Available	G
DID $32 Byte 424	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (238 ms)	Data Not Available	G
DID $32 Byte 425	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (238 ms)	Data Not Available	G
DID $32 Byte 426	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (240 ms)	Data Not Available	G
DID $32 Byte 427	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (240 ms)	Data Not Available	G
DID $32 Byte 428	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (242 ms)	Data Not Available	G
DID $32 Byte 429	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (242 ms)	Data Not Available	G
DID $32 Byte 430	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (244 ms)	Data Not Available	G
DID $32 Byte 431	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (244 ms)	Data Not Available	G
DID $32 Byte 432	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (246 ms)	Data Not Available	G
DID $32 Byte 433	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (246 ms)	Data Not Available	G
DID $32 Byte 434	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (248 ms)	Data Not Available	G
DID $32 Byte 435	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (248 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 436	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (250 ms)	Data Not Available	G
DID $32 Byte 437	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (250 ms)	Data Not Available	G
DID $32 Byte 438	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (252 ms)	Data Not Available	G
DID $32 Byte 439	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (252 ms)	Data Not Available	G
DID $32 Byte 440	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (254 ms)	Data Not Available	G
DID $32 Byte 441	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (254 ms)	Data Not Available	G
DID $32 Byte 442	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (256 ms)	Data Not Available	G
DID $32 Byte 443	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (256 ms)	Data Not Available	G
DID $32 Byte 444	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (258 ms)	Data Not Available	G
DID $32 Byte 445	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (258 ms)	Data Not Available	G
DID $32 Byte 446	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (260 ms)	Data Not Available	G
DID $32 Byte 447	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (260 ms)	Data Not Available	G
DID $32 Byte 448	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (262 ms)	Data Not Available	G
DID $32 Byte 449	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (262 ms)	Data Not Available	G
DID $32 Byte 450	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (264 ms)	Data Not Available	G
DID $32 Byte 451	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (264ms)	Data Not Available	G
DID $32 Byte 452	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (266 ms)	Data Not Available	G
DID $32 Byte 453	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (266 ms)	Data Not Available	G
DID $32 Byte 454	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (268 ms)	Data Not Available	G
DID $32 Byte 455	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (268 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 456	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (270 ms)	Data Not Available	G
DID $32 Byte 457	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (270 ms)	Data Not Available	G
DID $32 Byte 458	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (272 ms)	Data Not Available	G
DID $32 Byte 459	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (272 ms)	Data Not Available	G
DID $32 Byte 460	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (274 ms)	Data Not Available	G
DID $32 Byte 461	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (274 ms)	Data Not Available	G
DID $32 Byte 462	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (276 ms)	Data Not Available	G
DID $32 Byte 463	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (276 ms)	Data Not Available	G
DID $32 Byte 464	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (278 ms)	Data Not Available	G
DID $32 Byte 465	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (278 ms)	Data Not Available	G
DID $32 Byte 466	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (280 ms)	Data Not Available	G
DID $32 Byte 467	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (280 ms)	Data Not Available	G
DID $32 Byte 468	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (282 ms)	Data Not Available	G
DID $32 Byte 469	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (282 ms)	Data Not Available	G
DID $32 Byte 470	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (284 ms)	Data Not Available	G
DID $32 Byte 471	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (284 ms)	Data Not Available	G
DID $32 Byte 472	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (286 ms)	Data Not Available	G
DID $32 Byte 473	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (286 ms)	Data Not Available	G
DID $32 Byte 474	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (288 ms)	Data Not Available	G
DID $32 Byte 475	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (288 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 476	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (290 ms)	Data Not Available	G
DID $32 Byte 477	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (290ms)	Data Not Available	G
DID $32 Byte 478	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (292 ms)	Data Not Available	G
DID $32 Byte 479	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (292 ms)	Data Not Available	G
DID $32 Byte 480	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (294 ms)	Data Not Available	G
DID $32 Byte 481	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (294 ms)	Data Not Available	G
DID $32 Byte 482	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (296 ms)	Data Not Available	G
DID $32 Byte 483	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (296 ms)	Data Not Available	G
DID $32 Byte 484	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (298 ms)	Data Not Available	G
DID $32 Byte 485	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (298 ms)	Data Not Available	G
DID $32 Byte 486	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (300 ms)	Data Not Available	G
DID $32 Byte 487	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (300 ms)	Data Not Available	G
DID $32 Byte 488	$FF	SDM Recorded Vehicle Roll Rate (-700 ms)	Data Not Available	deg/sec
DID $32 Byte 489	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-700 ms)	Data Not Available	G
DID $32 Byte 490	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-700 ms)	Data Not Available	G
DID $32 Byte 491	$FF	SDM Recorded Vehicle Roll Rate (-690 ms)	Data Not Available	deg/sec
DID $32 Byte 492	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-690 ms)	Data Not Available	G
DID $32 Byte 493	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-690 ms)	Data Not Available	G
DID $32 Byte 494	$FF	SDM Recorded Vehicle Roll Rate (-680 ms)	Data Not Available	deg/sec
DID $32 Byte 495	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-680 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 496	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-680 ms)	Data Not Available	G
DID $32 Byte 497	$FF	SDM Recorded Vehicle Roll Rate (-670 ms)	Data Not Available	deg/sec
DID $32 Byte 498	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-670 ms)	Data Not Available	G
DID $32 Byte 499	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-670 ms)	Data Not Available	G
DID $32 Byte 500	$FF	SDM Recorded Vehicle Roll Rate (-660 ms)	Data Not Available	deg/sec
DID $32 Byte 501	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-660 ms)	Data Not Available	G
DID $32 Byte 502	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-660 ms)	Data Not Available	G
DID $32 Byte 503	$FF	SDM Recorded Vehicle Roll Rate (-650 ms)	Data Not Available	deg/sec
DID $32 Byte 504	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-650 ms)	Data Not Available	G
DID $32 Byte 505	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-650 ms)	Data Not Available	G
DID $32 Byte 506	$FF	SDM Recorded Vehicle Roll Rate (-640 ms)	Data Not Available	deg/sec
DID $32 Byte 507	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-640 ms)	Data Not Available	G
DID $32 Byte 508	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-640 ms)	Data Not Available	G
DID $32 Byte 509	$FF	SDM Recorded Vehicle Roll Rate (-630 ms)	Data Not Available	deg/sec
DID $32 Byte 510	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-630 ms)	Data Not Available	G
DID $32 Byte 511	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-630 ms)	Data Not Available	G
DID $32 Byte 512	$FF	SDM Recorded Vehicle Roll Rate (-620 ms)	Data Not Available	deg/sec
DID $32 Byte 513	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-620 ms)	Data Not Available	G
DID $32 Byte 514	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-620 ms)	Data Not Available	G
DID $32 Byte 515	$FF	SDM Recorded Vehicle Roll Rate (-610 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 516	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-610 ms)	Data Not Available	G
DID $32 Byte 517	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-610 ms)	Data Not Available	G
DID $32 Byte 518	$FF	SDM Recorded Vehicle Roll Rate (-600 ms)	Data Not Available	deg/sec
DID $32 Byte 519	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-600 ms)	Data Not Available	G
DID $32 Byte 520	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-600 ms)	Data Not Available	G
DID $32 Byte 521	$FF	SDM Recorded Vehicle Roll Rate (-590 ms)	Data Not Available	deg/sec
DID $32 Byte 522	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-590 ms)	Data Not Available	G
DID $32 Byte 523	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-590 ms)	Data Not Available	G
DID $32 Byte 524	$FF	SDM Recorded Vehicle Roll Rate (-580 ms)	Data Not Available	deg/sec
DID $32 Byte 525	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-580 ms)	Data Not Available	G
DID $32 Byte 526	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-580 ms)	Data Not Available	G
DID $32 Byte 527	$FF	SDM Recorded Vehicle Roll Rate (-570 ms)	Data Not Available	deg/sec
DID $32 Byte 528	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-570 ms)	Data Not Available	G
DID $32 Byte 529	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-570 ms)	Data Not Available	G
DID $32 Byte 530	$FF	SDM Recorded Vehicle Roll Rate (-560 ms)	Data Not Available	deg/sec
DID $32 Byte 531	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-560 ms)	Data Not Available	G
DID $32 Byte 532	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-560 ms)	Data Not Available	G
DID $32 Byte 533	$FF	SDM Recorded Vehicle Roll Rate (-550 ms)	Data Not Available	deg/sec
DID $32 Byte 534	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-550 ms)	Data Not Available	G
DID $32 Byte 535	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-550 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 536	$FF	SDM Recorded Vehicle Roll Rate (-540 ms)	Data Not Available	deg/sec
DID $32 Byte 537	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-540 ms)	Data Not Available	G
DID $32 Byte 538	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-540 ms)	Data Not Available	G
DID $32 Byte 539	$FF	SDM Recorded Vehicle Roll Rate (-530 ms)	Data Not Available	deg/sec
DID $32 Byte 540	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-530 ms)	Data Not Available	G
DID $32 Byte 541	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-530 ms)	Data Not Available	G
DID $32 Byte 542	$FF	SDM Recorded Vehicle Roll Rate (-520 ms)	Data Not Available	deg/sec
DID $32 Byte 543	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-520 ms)	Data Not Available	G
DID $32 Byte 544	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-520 ms)	Data Not Available	G
DID $32 Byte 545	$FF	SDM Recorded Vehicle Roll Rate (-510 ms)	Data Not Available	deg/sec
DID $32 Byte 546	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-510 ms)	Data Not Available	G
DID $32 Byte 547	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-510 ms)	Data Not Available	G
DID $32 Byte 548	$FF	SDM Recorded Vehicle Roll Rate (-500 ms)	Data Not Available	deg/sec
DID $32 Byte 549	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-500 ms)	Data Not Available	G
DID $32 Byte 550	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-500 ms)	Data Not Available	G
DID $32 Byte 551	$FF	SDM Recorded Vehicle Roll Rate (-490 ms)	Data Not Available	deg/sec
DID $32 Byte 552	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-490 ms)	Data Not Available	G
DID $32 Byte 553	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-490 ms)	Data Not Available	G
DID $32 Byte 554	$FF	SDM Recorded Vehicle Roll Rate (-480 ms)	Data Not Available	deg/sec
DID $32 Byte 555	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-480 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 556	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-480 ms)	Data Not Available	G
DID $32 Byte 557	$FF	SDM Recorded Vehicle Roll Rate (-470 ms)	Data Not Available	deg/sec
DID $32 Byte 558	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-470 ms)	Data Not Available	G
DID $32 Byte 559	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-470 ms)	Data Not Available	G
DID $32 Byte 560	$FF	SDM Recorded Vehicle Roll Rate (-460 ms)	Data Not Available	deg/sec
DID $32 Byte 561	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-460 ms)	Data Not Available	G
DID $32 Byte 562	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-460 ms)	Data Not Available	G
DID $32 Byte 563	$FF	SDM Recorded Vehicle Roll Rate (-450 ms)	Data Not Available	deg/sec
DID $32 Byte 564	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-450 ms)	Data Not Available	G
DID $32 Byte 565	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-450 ms)	Data Not Available	G
DID $32 Byte 566	$FF	SDM Recorded Vehicle Roll Rate (-440 ms)	Data Not Available	deg/sec
DID $32 Byte 567	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-440 ms)	Data Not Available	G
DID $32 Byte 568	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-440 ms)	Data Not Available	G
DID $32 Byte 569	$FF	SDM Recorded Vehicle Roll Rate (-430 ms)	Data Not Available	deg/sec
DID $32 Byte 570	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-430 ms)	Data Not Available	G
DID $32 Byte 571	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-430 ms)	Data Not Available	G
DID $32 Byte 572	$FF	SDM Recorded Vehicle Roll Rate (-420 ms)	Data Not Available	deg/sec
DID $32 Byte 573	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-420 ms)	Data Not Available	G
DID $32 Byte 574	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-420 ms)	Data Not Available	G
DID $32 Byte 575	$FF	SDM Recorded Vehicle Roll Rate (-410 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 576	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-410 ms)	Data Not Available	G
DID $32 Byte 577	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-410 ms)	Data Not Available	G
DID $32 Byte 578	$FF	SDM Recorded Vehicle Roll Rate (-400 ms)	Data Not Available	deg/sec
DID $32 Byte 579	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-400 ms)	Data Not Available	G
DID $32 Byte 580	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-400 ms)	Data Not Available	G
DID $32 Byte 581	$FF	SDM Recorded Vehicle Roll Rate (-390 ms)	Data Not Available	deg/sec
DID $32 Byte 582	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-390 ms)	Data Not Available	G
DID $32 Byte 583	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-390 ms)	Data Not Available	G
DID $32 Byte 584	$FF	SDM Recorded Vehicle Roll Rate (-380 ms)	Data Not Available	deg/sec
DID $32 Byte 585	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-380 ms)	Data Not Available	G
DID $32 Byte 586	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-380 ms)	Data Not Available	G
DID $32 Byte 587	$FF	SDM Recorded Vehicle Roll Rate (-370 ms)	Data Not Available	deg/sec
DID $32 Byte 588	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-370 ms)	Data Not Available	G
DID $32 Byte 589	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-370 ms)	Data Not Available	G
DID $32 Byte 590	$FF	SDM Recorded Vehicle Roll Rate (-360 ms)	Data Not Available	deg/sec
DID $32 Byte 591	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-360 ms)	Data Not Available	G
DID $32 Byte 592	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-360 ms)	Data Not Available	G
DID $32 Byte 593	$FF	SDM Recorded Vehicle Roll Rate (-350 ms)	Data Not Available	deg/sec
DID $32 Byte 594	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-350 ms)	Data Not Available	G
DID $32 Byte 595	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-350 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 596	$FF	SDM Recorded Vehicle Roll Rate (-340 ms)	Data Not Available	deg/sec
DID $32 Byte 597	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-340 ms)	Data Not Available	G
DID $32 Byte 598	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-340 ms)	Data Not Available	G
DID $32 Byte 599	$FF	SDM Recorded Vehicle Roll Rate (-330 ms)	Data Not Available	deg/sec
DID $32 Byte 600	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-330 ms)	Data Not Available	G
DID $32 Byte 601	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-330 ms)	Data Not Available	G
DID $32 Byte 602	$FF	SDM Recorded Vehicle Roll Rate (-320 ms)	Data Not Available	deg/sec
DID $32 Byte 603	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-320 ms)	Data Not Available	G
DID $32 Byte 604	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-320 ms)	Data Not Available	G
DID $32 Byte 605	$FF	SDM Recorded Vehicle Roll Rate (-310 ms)	Data Not Available	deg/sec
DID $32 Byte 606	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-310 ms)	Data Not Available	G
DID $32 Byte 607	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-310 ms)	Data Not Available	G
DID $32 Byte 608	$FF	SDM Recorded Vehicle Roll Rate (-300 ms)	Data Not Available	deg/sec
DID $32 Byte 609	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-300 ms)	Data Not Available	G
DID $32 Byte 610	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-300 ms)	Data Not Available	G
DID $32 Byte 611	$FF	SDM Recorded Vehicle Roll Rate (-290 ms)	Data Not Available	deg/sec
DID $32 Byte 612	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-290 ms)	Data Not Available	G
DID $32 Byte 613	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-290 ms)	Data Not Available	G
DID $32 Byte 614	$FF	SDM Recorded Vehicle Roll Rate (-280 ms)	Data Not Available	deg/sec
DID $32 Byte 615	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-280 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 616	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-280 ms)	Data Not Available	G
DID $32 Byte 617	$FF	SDM Recorded Vehicle Roll Rate (-270 ms)	Data Not Available	deg/sec
DID $32 Byte 618	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-270 ms)	Data Not Available	G
DID $32 Byte 619	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-270 ms)	Data Not Available	G
DID $32 Byte 620	$FF	SDM Recorded Vehicle Roll Rate (-260 ms)	Data Not Available	deg/sec
DID $32 Byte 621	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-260 ms)	Data Not Available	G
DID $32 Byte 622	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-260 ms)	Data Not Available	G
DID $32 Byte 623	$FF	SDM Recorded Vehicle Roll Rate (-250 ms)	Data Not Available	deg/sec
DID $32 Byte 624	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-250 ms)	Data Not Available	G
DID $32 Byte 625	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-250 ms)	Data Not Available	G
DID $32 Byte 626	$FF	SDM Recorded Vehicle Roll Rate (-240 ms)	Data Not Available	deg/sec
DID $32 Byte 627	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-240 ms)	Data Not Available	G
DID $32 Byte 628	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-240 ms)	Data Not Available	G
DID $32 Byte 629	$FF	SDM Recorded Vehicle Roll Rate (-230 ms)	Data Not Available	deg/sec
DID $32 Byte 630	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-230 ms)	Data Not Available	G
DID $32 Byte 631	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-230 ms)	Data Not Available	G
DID $32 Byte 632	$FF	SDM Recorded Vehicle Roll Rate (-220 ms)	Data Not Available	deg/sec
DID $32 Byte 633	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-220 ms)	Data Not Available	G
DID $32 Byte 634	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-220 ms)	Data Not Available	G
DID $32 Byte 635	$FF	SDM Recorded Vehicle Roll Rate (-210 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 636	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-210 ms)	Data Not Available	G
DID $32 Byte 637	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-210 ms)	Data Not Available	G
DID $32 Byte 638	$FF	SDM Recorded Vehicle Roll Rate (-200 ms)	Data Not Available	deg/sec
DID $32 Byte 639	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-200 ms)	Data Not Available	G
DID $32 Byte 640	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-200 ms)	Data Not Available	G
DID $32 Byte 641	$FF	SDM Recorded Vehicle Roll Rate (-190 ms)	Data Not Available	deg/sec
DID $32 Byte 642	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-190 ms)	Data Not Available	G
DID $32 Byte 643	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-190 ms)	Data Not Available	G
DID $32 Byte 644	$FF	SDM Recorded Vehicle Roll Rate (-180 ms)	Data Not Available	deg/sec
DID $32 Byte 645	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-180 ms)	Data Not Available	G
DID $32 Byte 646	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-180 ms)	Data Not Available	G
DID $32 Byte 647	$FF	SDM Recorded Vehicle Roll Rate (-170 ms)	Data Not Available	deg/sec
DID $32 Byte 648	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-170 ms)	Data Not Available	G
DID $32 Byte 649	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-170 ms)	Data Not Available	G
DID $32 Byte 650	$FF	SDM Recorded Vehicle Roll Rate (-160 ms)	Data Not Available	deg/sec
DID $32 Byte 651	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-160 ms)	Data Not Available	G
DID $32 Byte 652	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-160 ms)	Data Not Available	G
DID $32 Byte 653	$FF	SDM Recorded Vehicle Roll Rate (-150 ms)	Data Not Available	deg/sec
DID $32 Byte 654	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-150 ms)	Data Not Available	G
DID $32 Byte 655	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-150 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 656	$FF	SDM Recorded Vehicle Roll Rate (-140 ms)	Data Not Available	deg/sec
DID $32 Byte 657	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-140 ms)	Data Not Available	G
DID $32 Byte 658	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-140 ms)	Data Not Available	G
DID $32 Byte 659	$FF	SDM Recorded Vehicle Roll Rate (-130 ms)	Data Not Available	deg/sec
DID $32 Byte 660	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-130 ms)	Data Not Available	G
DID $32 Byte 661	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-130 ms)	Data Not Available	G
DID $32 Byte 662	$FF	SDM Recorded Vehicle Roll Rate (-120 ms)	Data Not Available	deg/sec
DID $32 Byte 663	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-120 ms)	Data Not Available	G
DID $32 Byte 664	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-120 ms)	Data Not Available	G
DID $32 Byte 665	$FF	SDM Recorded Vehicle Roll Rate (-110 ms)	Data Not Available	deg/sec
DID $32 Byte 666	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-110 ms)	Data Not Available	G
DID $32 Byte 667	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-110 ms)	Data Not Available	G
DID $32 Byte 668	$FF	SDM Recorded Vehicle Roll Rate (-100 ms)	Data Not Available	deg/sec
DID $32 Byte 669	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-100 ms)	Data Not Available	G
DID $32 Byte 670	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-100 ms)	Data Not Available	G
DID $32 Byte 671	$FF	SDM Recorded Vehicle Roll Rate (-90 ms)	Data Not Available	deg/sec
DID $32 Byte 672	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-90 ms)	Data Not Available	G
DID $32 Byte 673	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-90 ms)	Data Not Available	G
DID $32 Byte 674	$FF	SDM Recorded Vehicle Roll Rate (-80 ms)	Data Not Available	deg/sec
DID $32 Byte 675	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-80 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 676	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-80 ms)	Data Not Available	G
DID $32 Byte 677	$FF	SDM Recorded Vehicle Roll Rate (-70 ms)	Data Not Available	deg/sec
DID $32 Byte 678	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-70 ms)	Data Not Available	G
DID $32 Byte 679	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-70 ms)	Data Not Available	G
DID $32 Byte 680	$FF	SDM Recorded Vehicle Roll Rate (-60 ms)	Data Not Available	deg/sec
DID $32 Byte 681	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-60 ms)	Data Not Available	G
DID $32 Byte 682	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-60 ms)	Data Not Available	G
DID $32 Byte 683	$FF	SDM Recorded Vehicle Roll Rate (-50 ms)	Data Not Available	deg/sec
DID $32 Byte 684	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-50 ms)	Data Not Available	G
DID $32 Byte 685	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-50 ms)	Data Not Available	G
DID $32 Byte 686	$FF	SDM Recorded Vehicle Roll Rate (-40 ms)	Data Not Available	deg/sec
DID $32 Byte 687	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-40 ms)	Data Not Available	G
DID $32 Byte 688	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-40 ms)	Data Not Available	G
DID $32 Byte 689	$FF	SDM Recorded Vehicle Roll Rate (-30 ms)	Data Not Available	deg/sec
DID $32 Byte 690	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-30 ms)	Data Not Available	G
DID $32 Byte 691	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-30 ms)	Data Not Available	G
DID $32 Byte 692	$FF	SDM Recorded Vehicle Roll Rate (-20 ms)	Data Not Available	deg/sec
DID $32 Byte 693	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-20 ms)	Data Not Available	G
DID $32 Byte 694	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-20 ms)	Data Not Available	G
DID $32 Byte 695	$FF	SDM Recorded Vehicle Roll Rate (10 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 696	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $32 Byte 697	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $32 Byte 698	$FF	SDM Recorded Vehicle Roll Rate (0 ms)	Data Not Available	deg/sec
DID $32 Byte 699	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (0 ms)	Data Not Available	G
DID $32 Byte 700	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (0 ms)	Data Not Available	G
DID $32 Byte 701	$FF	SDM Recorded Vehicle Roll Rate (10 ms)	Data Not Available	deg/sec
DID $32 Byte 702	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $32 Byte 703	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $32 Byte 704	$FF	SDM Recorded Vehicle Roll Rate (20 ms)	Data Not Available	deg/sec
DID $32 Byte 705	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (20 ms)	Data Not Available	G
DID $32 Byte 706	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (20 ms)	Data Not Available	G
DID $32 Byte 707	$FF	SDM Recorded Vehicle Roll Rate (30 ms)	Data Not Available	deg/sec
DID $32 Byte 708	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (30 ms)	Data Not Available	G
DID $32 Byte 709	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (30 ms)	Data Not Available	G
DID $32 Byte 710	$FF	SDM Recorded Vehicle Roll Rate (40 ms)	Data Not Available	deg/sec
DID $32 Byte 711	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (40 ms)	Data Not Available	G
DID $32 Byte 712	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (40 ms)	Data Not Available	G
DID $32 Byte 713	$FF	SDM Recorded Vehicle Roll Rate (50 ms)	Data Not Available	deg/sec
DID $32 Byte 714	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (50 ms)	Data Not Available	G
DID $32 Byte 715	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (50 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 716	$FF	SDM Recorded Vehicle Roll Rate (60 ms)	Data Not Available	deg/sec
DID $32 Byte 717	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (60 ms)	Data Not Available	G
DID $32 Byte 718	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (60 ms)	Data Not Available	G
DID $32 Byte 719	$FF	SDM Recorded Vehicle Roll Rate (70 ms)	Data Not Available	deg/sec
DID $32 Byte 720	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (70 ms)	Data Not Available	G
DID $32 Byte 721	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (70 ms)	Data Not Available	G
DID $32 Byte 722	$FF	SDM Recorded Vehicle Roll Rate (80 ms)	Data Not Available	deg/sec
DID $32 Byte 723	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (80 ms)	Data Not Available	G
DID $32 Byte 724	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (80 ms)	Data Not Available	G
DID $32 Byte 725	$FF	SDM Recorded Vehicle Roll Rate (90 ms)	Data Not Available	deg/sec
DID $32 Byte 726	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (90 ms)	Data Not Available	G
DID $32 Byte 727	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (90 ms)	Data Not Available	G
DID $32 Byte 728	$FF	SDM Recorded Vehicle Roll Rate (100 ms)	Data Not Available	deg/sec
DID $32 Byte 729	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (100 ms)	Data Not Available	G
DID $32 Byte 730	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (100 ms)	Data Not Available	G
DID $32 Byte 731	$FF	SDM Recorded Vehicle Roll Rate (110 ms)	Data Not Available	deg/sec
DID $32 Byte 732	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (110 ms)	Data Not Available	G
DID $32 Byte 733	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (110 ms)	Data Not Available	G
DID $32 Byte 734	$FF	SDM Recorded Vehicle Roll Rate (120 ms)	Data Not Available	deg/sec
DID $32 Byte 735	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (120 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 736	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (120 ms)	Data Not Available	G
DID $32 Byte 737	$FF	SDM Recorded Vehicle Roll Rate (130 ms)	Data Not Available	deg/sec
DID $32 Byte 738	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (130 ms)	Data Not Available	G
DID $32 Byte 739	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (130 ms)	Data Not Available	G
DID $32 Byte 740	$FF	SDM Recorded Vehicle Roll Rate (140 ms)	Data Not Available	deg/sec
DID $32 Byte 741	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (140 ms)	Data Not Available	G
DID $32 Byte 742	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (140 ms)	Data Not Available	G
DID $32 Byte 743	$FF	SDM Recorded Vehicle Roll Rate (150 ms)	Data Not Available	deg/sec
DID $32 Byte 744	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (150 ms)	Data Not Available	G
DID $32 Byte 745	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (150 ms)	Data Not Available	G
DID $32 Byte 746	$FF	SDM Recorded Vehicle Roll Rate (160 ms)	Data Not Available	deg/sec
DID $32 Byte 747	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (160 ms)	Data Not Available	G
DID $32 Byte 748	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (160 ms)	Data Not Available	G
DID $32 Byte 749	$FF	SDM Recorded Vehicle Roll Rate (170 ms)	Data Not Available	deg/sec
DID $32 Byte 750	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (170 ms)	Data Not Available	G
DID $32 Byte 751	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (170 ms)	Data Not Available	G
DID $32 Byte 752	$FF	SDM Recorded Vehicle Roll Rate (180 ms)	Data Not Available	deg/sec
DID $32 Byte 753	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (180 ms)	Data Not Available	G
DID $32 Byte 754	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (180 ms)	Data Not Available	G
DID $32 Byte 755	$FF	SDM Recorded Vehicle Roll Rate (190 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 756	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (190 ms)	Data Not Available	G
DID $32 Byte 757	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (190 ms)	Data Not Available	G
DID $32 Byte 758	$FF	SDM Recorded Vehicle Roll Rate (200 ms)	Data Not Available	deg/sec
DID $32 Byte 759	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (200 ms)	Data Not Available	G
DID $32 Byte 760	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (200 ms)	Data Not Available	G
DID $32 Byte 761	$FF	SDM Recorded Vehicle Roll Rate (210 ms)	Data Not Available	deg/sec
DID $32 Byte 762	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (210 ms)	Data Not Available	G
DID $32 Byte 763	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (210 ms)	Data Not Available	G
DID $32 Byte 764	$FF	SDM Recorded Vehicle Roll Rate (220 ms)	Data Not Available	deg/sec
DID $32 Byte 765	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (220 ms)	Data Not Available	G
DID $32 Byte 766	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (220 ms)	Data Not Available	G
DID $32 Byte 767	$FF	SDM Recorded Vehicle Roll Rate (230 ms)	Data Not Available	77
DID $32 Byte 768	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (230 ms)	Data Not Available	G
DID $32 Byte 769	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (230 ms)	Data Not Available	G
DID $32 Byte 770	$FF	SDM Recorded Vehicle Roll Rate (240 ms)	Data Not Available	deg/sec
DID $32 Byte 771	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (240 ms)	Data Not Available	G
DID $32 Byte 772	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (240 ms)	Data Not Available	G
DID $32 Byte 773	$FF	SDM Recorded Vehicle Roll Rate (250 ms)	Data Not Available	deg/sec
DID $32 Byte 774	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (250 ms)	Data Not Available	G
DID $32 Byte 775	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (250 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $32 Byte 776	$FF	SDM Recorded Vehicle Roll Rate (260 ms)	Data Not Available	deg/sec
DID $32 Byte 777	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (260 ms)	Data Not Available	G
DID $32 Byte 778	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (260 ms)	Data Not Available	G
DID $32 Byte 779	$FF	SDM Recorded Vehicle Roll Rate (270 ms)	Data Not Available	deg/sec
DID $32 Byte 780	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (270 ms)	Data Not Available	G
DID $32 Byte 781	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (270 ms)	Data Not Available	G
DID $32 Byte 782	$FF	SDM Recorded Vehicle Roll Rate (280 ms)	Data Not Available	deg/sec
DID $32 Byte 783	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (280 ms)	Data Not Available	G
DID $32 Byte 784	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (280 ms)	Data Not Available	G
DID $32 Byte 785	$FF	SDM Recorded Vehicle Roll Rate (290 ms)	Data Not Available	deg/sec
DID $32 Byte 786	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (290 ms)	Data Not Available	G
DID $32 Byte 787	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (290 ms)	Data Not Available	G

Event Record #3 Data

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 0	$A5	Complete File Recorded (Event Recording Complete)	Yes	
DID $33 Byte 1, bit 7	$08	Event Record Type	Non-Deployment	
DID $33 Byte 1, bit 6	$08	Crash Record Locked	No	
DID $33 Byte 1, bit 5	$08	OnStar Deployment Status Data Sent	No	
DID $33 Byte 1, bit 4	$08	OnStar SDM Recorded Vehicle Velocity Change Data Sent	No	
DID $33 Byte 1, bit 3	$08	High Voltage Disable Notification Sent	Yes	
DID $33 Byte 1, bit 2	$08	Deployment Commanded in Energy Reserve Mode	No	
DID $33 Byte 2	$01	Deployment Event Counter	1	counts
DID $33 Bytes 3-4	$0003	Multi-Event, Number of Events (Event Counter)	3	counts
DID $33 Byte 5	$01	OnStar Notification Event Counter	1	counts
DID $33 Byte 6, bit 3	$0D	Algorithm Active: Rear	Yes	
DID $33 Byte 6, bit 2	$0D	Algorithm Active: Rollover	Yes	
DID $33 Byte 6, bit 1	$0D	Algorithm Active: Side	No	
DID $33 Byte 6, bit 0	$0D	Algorithm Active: Frontal	Yes	
DID $33 Bytes 7-8	$14D6	Ignition Cycle, Crash (Ignition Cycles at Event)	5334	counts
DID $33 Bytes 9-10	$006E	Time From Event 1 to 2 (Time Between Events)	1.1	seconds
DID $33 Byte 11 bit 0	$00	Concurrent Event Flag Set	No	
DID $33 Byte 14, bit 7	$00	Event Severity Status: Rollover	No	
DID $33 Byte 14, bit 6	$00	Event Severity Status: Rear	No	
DID $33 Byte 14, bit 5	$00	Event Severity Status: Right Side	No	
DID $33 Byte 14, bit 4	$00	Event Severity Status: Left Side	No	
DID $33 Byte 14, bit 3	$00	Event Severity Status: Frontal Stage 2	No	
DID $33 Byte 14, bit 2	$00	Event Severity Status: Frontal Stage 1	No	
DID $33 Byte 14, bit 1	$00	Event Severity Status: Frontal Pretensioner	No	
DID $33 Byte 15 bit 7	$00	Driver 1st Stage Deployment Loop Commanded	No	
DID $33 Byte 15 bit 6	$00	Passenger 1st Stage Deployment Loop Commanded	No	
DID $33 Byte 15 bit 5	$00	Driver 2nd Stage Deployment Loop Commanded	No	
DID $33 Byte 15 bit 3	$00	Passenger 2nd Stage Deployment Loop Commanded	No	
DID $33 Byte 15 bit 1	$00	Driver Pretensioner Deployment Loop #1 Commanded	No	
DID $33 Byte 15 bit 0	$00	Passenger Pretensioner Deployment Loop #1 Commanded	No	
DID $33 Byte 16 bit 7	$00	Driver Pretensioner Deployment Loop #2 Commanded (If Equipped)	No	
DID $33 Byte 16 bit 6	$00	Passenger Pretensioner Deployment Loop #2 Commanded (If Equipped)	No	
DID $33 Byte 16 bit 5	$00	Driver Thorax Loop Commanded (If Equipped)	No	
DID $33 Byte 16 bit 4	$00	Passenger Thorax Loop Commanded (If Equipped)	No	
DID $33 Byte 16 bit 3	$00	Left Row 2 Thorax Loop Commanded (If Equipped)	No	
DID $33 Byte 16 bit 2	$00	Right Row 2 Thorax Loop Commanded (If Equipped)	No	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 16 bit 1	$00	Left Row 1 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $33 Byte 16 bit 0	$00	Right Row 1 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $33 Byte 17 bit 7	$00	Left Row 2 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $33 Byte 17 bit 6	$00	Right Row 2 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $33 Byte 17 bit 5	$00	Left Row 3 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $33 Byte 17 bit 4	$00	Right Row 3 Roof Rail/Head Curtain Loop Commanded (If Equipped)	No	
DID $33 Byte 17 bit 3	$00	Driver Knee Deployment Loop Commanded (If Equipped)	No	
DID $33 Byte 17 bit 2	$00	Passenger Knee Deployment Loop Commanded (If Equipped)	No	
DID $33 Byte 17 bit 1	$00	Left Row 2 Pretensioner Deployment Loop Commanded (If Equipped)	No	
DID $33 Byte 17 bit 0	$00	Right Row 2 Pretensioner Deployment Loop Commanded (If Equipped)	No	
DID $33 Byte 18 bit 7	$00	Center Row 2 Pretensioner Deployment Loop Commanded (If Equipped)	No	
DID $33 Byte 18 bit 6	$00	Battery Cutoff Loop Commanded (If Equipped)	No	
DID $33 Byte 18 bit 5	$00	Driver Roll Bar Loop Commanded (If Equipped)	No	
DID $33 Byte 18 bit 4	$00	Passenger Roll Bar Loop Commanded (If Equipped)	No	
DID $33 Byte 18 bit 3	$00	Steering Column Energy Absorbing Loop Commanded (If Equipped)	No	
DID $33 Byte 18 bit 2	$00	Driver Head Rest Loop Commanded (If Equipped)	No	
DID $33 Byte 18 bit 1	$00	Passenger Head Rest Loop Commanded (If Equipped)	No	
DID $33 Byte 18 bit 0	$00	Left Row 2 Head Rest Loop Commanded (If Equipped)	No	
DID $33 Byte 19 bit 7	$00	Right Row 2 Head Rest Loop Commanded (If Equipped)	No	
DID $33 Byte 19 bit 6	$00	Center Row 2 Head Rest Loop Commanded (If Equipped)	No	
DID $33 Byte 19 bit 5	$00	High Voltage Battery Cutoff Commanded (If Equipped)	No	
DID $33 Byte 19 bit 4	$00	Driver Center Inboard Loop Commanded (If Equipped)	No	
DID $33 Byte 19 bit 3	$00	Driver Seatbelt Load Limiter Loop Commanded (If Equipped)	No	
DID $33 Byte 19 bit 2	$00	Passenger Seatbelt Load Limiter Loop Commanded (If Equipped)	No	
DID $33 Byte 19 bit 1	$00	Driver Active Vent Loop Commanded (If Equipped)	No	
DID $33 Byte 19 bit 0	$00	Passenger Active Vent Loop Commanded (If Equipped)	No	
DID $33 Byte 20 bits 7-6	$5C	Safety Belt Status, Driver (Driver Belt Switch Circuit Status)	Buckled	
DID $33 Byte 20 bits 5-4	$5C	Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Buckled	
DID $33 Byte 20 bits 3-2	$5C	Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $33 Byte 21 bits 7-6	$FC	Left Row 2 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $33 Byte 21 bits 5-4	$FC	Center Row 2 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $33 Byte 21 bits 3-2	$FC	Right Row 2 Belt Switch Circuit Status (If Equipped)	Data Not Available	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 22 bits 7-6	$FC	Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $33 Byte 22 bits 5-4	$FC	Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $33 Byte 22 bits 3-2	$FC	Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available	
DID $33 Byte 23 bits 7-6	$30	Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status) (If Equipped)	No (Rearward)	
DID $33 Byte 23 bits 5-4	$30	Seat Track Position Switch, Foremost, Status, Right Front Passenger (Passenger Seat Position Status) (If Equipped)	Data Not Available	
DID $33 Byte 24 bits 7-5	$20	Passenger Seat Occupancy Status	Occupied	
DID $33 Byte 25 bits 7-4	$60	Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Small Adult)	
DID $33 Byte 26 bits 7-6	$FC	Frontal air bag suppression switch status (Passenger SIR Suppression Switch Circuit Status)	Data Not Available	
DID $33 Byte 26 bits 5-4	$FC	Rollover Disable Switch Status (If Equipped)	Data Not Available	
DID $33 Byte 26 bits 3-2	$FC	Rollover Disable Indication Status (If Equipped)	Data Not Available	
DID $33 Byte 27 bits 7-6	$40	Passenger Air Bag ON Indicator Status	On	
DID $33 Byte 27 bits 5-4	$40	Passenger Air Bag OFF Indicator Status	Off	
DID $33 Byte 28	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-0.5 sec)	0	%
DID $33 Byte 29	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.0 sec)	0	%
DID $33 Byte 30	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-1.5 sec)	0	%
DID $33 Byte 31	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.0 sec)	0	%
DID $33 Byte 32	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-2.5 sec)	0	%
DID $33 Byte 33	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.0 sec)	0	%
DID $33 Byte 34	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-3.5 sec)	0	%
DID $33 Byte 35	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.0 sec)	0	%
DID $33 Byte 36	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-4.5 sec)	0	%
DID $33 Byte 37	$00	Accelerator Pedal, % Full (Accelerator Pedal Position) (-5.0 sec)	0	%
DID $33 Byte 38 bits 7-6	$55	Service Brake (Brake Switch Circuit State) (-0.5 sec)	On	
DID $33 Byte 38 bits 5-4	$55	Service Brake (Brake Switch Circuit State) (-1.0 sec)	On	
DID $33 Byte 38 bits 3-2	$55	Service Brake (Brake Switch Circuit State) (-1.5 sec)	On	
DID $33 Byte 38 bits 1-0	$55	Service Brake (Brake Switch Circuit State) (-2.0 sec)	On	
DID $33 Byte 39 bits 7-6	$55	Service Brake (Brake Switch Circuit State) (-2.5 sec)	On	
DID $33 Byte 39 bits 5-4	$55	Service Brake (Brake Switch Circuit State) (-3.0 sec)	On	
DID $33 Byte 39 bits 3-2	$55	Service Brake (Brake Switch Circuit State) (-3.5 sec)	On	
DID $33 Byte 39 bits 1-0	$55	Service Brake (Brake Switch Circuit State) (-4.0 sec)	On	
DID $33 Byte 40 bits 7-6	$50	Service Brake (Brake Switch Circuit State) (-4.5 sec)	On	

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 40 bits 5-4	$50	Service Brake (Brake Switch Circuit State) (-5.0 sec)	On	
DID $33 Byte 41 bits 7-6	$00	Cruise Control Resume Switch Active (-0.5 sec)	No	
DID $33 Byte 41 bits 5-4	$00	Cruise Control Resume Switch Active (-1.0 sec)	No	
DID $33 Byte 41 bits 3-2	$00	Cruise Control Resume Switch Active (-1.5 sec)	No	
DID $33 Byte 41 bits 1-0	$00	Cruise Control Resume Switch Active (-2.0 sec)	No	
DID $33 Byte 42 bits 7-6	$00	Cruise Control Active (-0.5 sec)	No	
DID $33 Byte 42 bits 5-4	$00	Cruise Control Active (-1.0 sec)	No	
DID $33 Byte 42 bits 3-2	$00	Cruise Control Active (-1.5 sec)	No	
DID $33 Byte 42 bits 1-0	$00	Cruise Control Active (-2.0 sec)	No	
DID $33 Byte 43 bits 7-6	$00	Cruise Control Set Switch Active (-0.5 sec)	No	
DID $33 Byte 43 bits 5-4	$00	Cruise Control Set Switch Active (-1.0 sec)	No	
DID $33 Byte 43 bits 3-2	$00	Cruise Control Set Switch Active (-1.5 sec)	No	
DID $33 Byte 43 bits 1-0	$00	Cruise Control Set Switch Active (-2.0 sec)	No	
DID $33 Byte 44 bits 7-6	$00	Reduced Engine Power Mode indicator (-0.5 sec)	Off	
DID $33 Byte 44 bits 5-4	$00	Reduced Engine Power Mode indicator (-1.0 sec)	Off	
DID $33 Byte 44 bits 3-2	$00	Reduced Engine Power Mode indicator (-1.5 sec)	Off	
DID $33 Byte 44 bits 1-0	$00	Reduced Engine Power Mode indicator (-2.0 sec)	Off	
DID $33 Byte 45	$1C	Engine RPM (Engine Speed) (-0.5 sec)	1792	RPM
DID $33 Byte 46	$1D	Engine RPM (Engine Speed) (-1.0 sec)	1856	RPM
DID $33 Byte 47	$21	Engine RPM (Engine Speed) (-1.5 sec)	2112	RPM
DID $33 Byte 48	$2C	Engine RPM (Engine Speed)(-2.0 sec)	2816	RPM
DID $33 Byte 49	$20	Engine RPM (Engine Speed) (-2.5 sec)	2048	RPM
DID $33 Byte 50	$16	Engine RPM (Engine Speed) (-3.0 sec)	1408	RPM
DID $33 Byte 51	$16	Engine RPM (Engine Speed) (-3.5 sec)	1408	RPM
DID $33 Byte 52	$16	Engine RPM (Engine Speed) (-4.0 sec)	1408	RPM
DID $33 Byte 53	$15	Engine RPM (Engine Speed)(-4.5 sec)	1344	RPM
DID $33 Byte 54	$19	Engine RPM (Engine Speed) (-5.0 sec)	1600	RPM
DID $33 Bytes 55,56 (12 bits)	$06B7	Engine Torque (-0.5 sec)	8 [12]	Foot-pounds [Newton meters]
DID $33 Bytes 57,58 (12 bits)	$0778	Engine Torque (-1.0 sec)	80 [108]	Foot-pounds [Newton meters]
DID $33 Bytes 59,60 (12 bits)	$0713	Engine Torque (-1.5 sec)	42 [58]	Foot-pounds [Newton meters]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Bytes 61,62 (12 bits)	$0873	Engine Torque (-2.0 sec)	172 [234]	Foot-pounds [Newton meters]
DID $33 Byte 63	$0F	Engine Throttle, % Full (Throttle Position) (-0.5 sec)	15	% full throttle
DID $33 Byte 64	$0F	Engine Throttle, % Full (Throttle Position) (-1.0 sec)	15	% full throttle
DID $33 Byte 65	$19	Engine Throttle, % Full (Throttle Position) (-1.5 sec)	25	% full throttle
DID $33 Byte 66	$1B	Engine Throttle, % Full (Throttle Position) (-2.0 sec)	27	% full throttle
DID $33 Byte 67	$20	Engine Throttle, % Full (Throttle Position)(-2.5 sec)	32	% full throttle
DID $33 Byte 68	$07	Engine Throttle, % Full (Throttle Position) (-3.0 sec)	7	% full throttle
DID $33 Byte 69	$08	Engine Throttle, % Full (Throttle Position) (-3.5 sec)	8	% full throttle
DID $33 Byte 70	$08	Engine Throttle, % Full (Throttle Position) (-4.0 sec)	8	% full throttle
DID $33 Byte 71	$06	Engine Throttle, % Full (Throttle Position) (-4.5 sec)	6	% full throttle
DID $33 Byte 72	$06	Engine Throttle, % Full (Throttle Position)(-5.0 sec)	6	% full throttle
DID $33 Byte 73	$32	Speed, Vehicle Indicated (Vehicle Speed) (-0.5 sec)	31 [50]	MPH [km/h]
DID $33 Byte 74	$33	Speed, Vehicle Indicated (Vehicle Speed) (-1.0 sec)	32 [51]	MPH [km/h]
DID $33 Byte 75	$35	Speed, Vehicle Indicated (Vehicle Speed) (-1.5 sec)	33 [53]	MPH [km/h]
DID $33 Byte 76	$3F	Speed, Vehicle Indicated (Vehicle Speed) (-2.0 sec)	39 [63]	MPH [km/h]
DID $33 Byte 77	$42	Speed, Vehicle Indicated (Vehicle Speed)(-2.5 sec)	41 [66]	MPH [km/h]
DID $33 Byte 78	$47	Speed, Vehicle Indicated (Vehicle Speed) (-3.0 sec)	44 [71]	MPH [km/h]
DID $33 Byte 79	$4E	Speed, Vehicle Indicated (Vehicle Speed) (-3.5 sec)	48 [78]	MPH [km/h]
DID $33 Byte 80	$59	Speed, Vehicle Indicated (Vehicle Speed) (-4.0 sec)	55 [89]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 81	$64	Speed, Vehicle Indicated (Vehicle Speed) (-4.5 sec)	62 [100]	MPH [km/h]
DID $33 Byte 82	$6D	Speed, Vehicle Indicated (Vehicle Speed)(-5.0 sec)	68 [109]	MPH [km/h]
DID $33 Byte 83 bits 7-6	$10	Low Tire Pressure Warning Lamp Status 0.5 Seconds Prior to Time Zero	Off	
DID $33 Byte 83 bits 5-4	$10	Frontal Air Bag Warning Lamp (SIR Warning Lamp Status 0.5 Seconds Prior to Time Zero)	On	
DID $33 Bytes 84-85	$0000	SIR Warning Lamp ON/OFF Time Continuously	0	seconds
DID $33 Bytes 86-87	$0000	Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	0	
DID $33 Byte 88	$FD	Ignition Cycles Since DTCs Were Last Cleared 0.5 Seconds Prior to Time Zero	253	
DID $33 Bytes 89-90	$8052	DTC number	B0052	
DID $33 Byte 91	$00	DTC fault type	$00	
DID $33 Bytes 92-93	$FFFF	DTC number	N/A	
DID $33 Byte 94	$FF	DTC fault type	N/A	
DID $33 Bytes 95-96	$FFFF	DTC number	N/A	
DID $33 Byte 97	$FF	DTC fault type	N/A	
DID $33 Bytes 98-99	$FFFF	DTC number	N/A	
DID $33 Byte 100	$FF	DTC fault type	N/A	
DID $33 Bytes 101-102	$FFFF	DTC number	N/A	
DID $33 Byte 103	$FF	DTC fault type	N/A	
DID $33 Bytes 104-105	$FFFF	DTC number	N/A	
DID $33 Byte 106	$FF	DTC fault type	N/A	
DID $33 Bytes 107-108	$FFFF	DTC number	N/A	
DID $33 Byte 109	$FF	DTC fault type	N/A	
DID $33 Bytes 110-111	$FFFF	DTC number	N/A	
DID $33 Byte 112	$FF	DTC fault type	N/A	
DID $33 Bytes 113-114	$FFFF	DTC number	N/A	
DID $33 Byte 115	$FF	DTC fault type	N/A	
DID $33 Byte 116	$71	Maximum Delta-V, Longitudinal (Maximum Longitudinal SDM Recorded Vehicle Velocity Change for FSR Event)	-9 [-14]	MPH [km/h]
DID $33 Byte 117	$89	Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)	274	msec
DID $33 Byte 118	$80	Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event)	1 [1]	MPH [km/h]
DID $33 Byte 119	$28	Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)	80	msec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 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 $33 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 $33 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 $33 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 $33 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 $33 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 $33 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 $33 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 $33 Byte 128	$7F	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (10 ms)	0 [0]	MPH [km/h]
DID $33 Byte 129	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (10 ms)	0 [0]	MPH [km/h]
DID $33 Byte 130	$7E	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (20 ms)	-0.6 [-1]	MPH [km/h]
DID $33 Byte 131	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (20 ms)	0 [0]	MPH [km/h]
DID $33 Byte 132	$7E	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (30 ms)	-0.6 [-1]	MPH [km/h]
DID $33 Byte 133	$7F	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (30 ms)	0 [0]	MPH [km/h]
DID $33 Byte 134	$7D	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (40 ms)	-1.2 [-2]	MPH [km/h]
DID $33 Byte 135	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (40 ms)	0.6 [1]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 136	$7D	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (50 ms)	-1.2 [-2]	MPH [km/h]
DID $33 Byte 137	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (50 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 138	$7C	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	-1.9 [-3]	MPH [km/h]
DID $33 Byte 139	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (60 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 140	$7C	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (70 ms)	-1.9 [-3]	MPH [km/h]
DID $33 Byte 141	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (70 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 142	$7B	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	-2.5 [-4]	MPH [km/h]
DID $33 Byte 143	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (80 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 144	$7B	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (90 ms)	-2.5 [-4]	MPH [km/h]
DID $33 Byte 145	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (90 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 146	$7B	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (100 ms)	-2.5 [-4]	MPH [km/h]
DID $33 Byte 147	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (100 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 148	$7A	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (110 ms)	-3.1 [-5]	MPH [km/h]
DID $33 Byte 149	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (110 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 150	$7A	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (120 ms)	-3.1 [-5]	MPH [km/h]
DID $33 Byte 151	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (120 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 152	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (130 ms)	-3.7 [-6]	MPH [km/h]
DID $33 Byte 153	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (130 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 154	$79	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (140 ms)	-3.7 [-6]	MPH [km/h]
DID $33 Byte 155	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (140 ms)	0.6 [1]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 156	$78	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (150 ms)	-4.3 [-7]	MPH [km/h]
DID $33 Byte 157	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (150 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 158	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (160 ms)	-5 [-8]	MPH [km/h]
DID $33 Byte 159	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (160 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 160	$77	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (170 ms)	-5 [-8]	MPH [km/h]
DID $33 Byte 161	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (170 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 162	$76	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (180 ms)	-5.6 [-9]	MPH [km/h]
DID $33 Byte 163	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (180 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 164	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (190 ms)	-6.2 [-10]	MPH [km/h]
DID $33 Byte 165	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (190 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 166	$75	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (200 ms)	-6.2 [-10]	MPH [km/h]
DID $33 Byte 167	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (200 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 168	$74	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (210 ms)	-6.8 [-11]	MPH [km/h]
DID $33 Byte 169	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (210 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 170	$73	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (220 ms)	-7.5 [-12]	MPH [km/h]
DID $33 Byte 171	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (220 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 172	$73	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (230 ms)	-7.5 [-12]	MPH [km/h]
DID $33 Byte 173	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (230 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 174	$72	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (240 ms)	-8.1 [-13]	MPH [km/h]
DID $33 Byte 175	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (240 ms)	0.6 [1]	MPH [km/h]

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 176	$72	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (250 ms)	-8.1 [-13]	MPH [km/h]
DID $33 Byte 177	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (250 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 178	$72	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (260 ms)	-8.1 [-13]	MPH [km/h]
DID $33 Byte 179	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (260 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 180	$71	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (270 ms)	-8.7 [-14]	MPH [km/h]
DID $33 Byte 181	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (270 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 182	$71	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (280 ms)	-8.7 [-14]	MPH [km/h]
DID $33 Byte 183	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (280 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 184	$71	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (290 ms)	-8.7 [-14]	MPH [km/h]
DID $33 Byte 185	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (290 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 186	$71	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (300 ms)	-8.7 [-14]	MPH [km/h]
DID $33 Byte 187	$80	Delta-V, Lateral (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (300 ms)	0.6 [1]	MPH [km/h]
DID $33 Byte 188	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (2 ms)	-1.4	G
DID $33 Byte 189	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (2 ms)	0.2	G
DID $33 Byte 190	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (4 ms)	-1.0	G
DID $33 Byte 191	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (4 ms)	0.2	G
DID $33 Byte 192	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (6 ms)	-1.8	G
DID $33 Byte 193	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (6 ms)	0.2	G
DID $33 Byte 194	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (8 ms)	-1.0	G
DID $33 Byte 195	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (8 ms)	0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 196	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (10 ms)	-1.4	G
DID $33 Byte 197	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (10 ms)	0.2	G
DID $33 Byte 198	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (12 ms)	-1.8	G
DID $33 Byte 199	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (12 ms)	0.6	G
DID $33 Byte 200	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (14 ms)	-1.4	G
DID $33 Byte 201	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (14 ms)	0.6	G
DID $33 Byte 202	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (16 ms)	-1.8	G
DID $33 Byte 203	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (16 ms)	0.2	G
DID $33 Byte 204	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (18 ms)	-1.8	G
DID $33 Byte 205	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (18 ms)	-0.2	G
DID $33 Byte 206	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (20 ms)	-1.4	G
DID $33 Byte 207	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (20 ms)	-0.2	G
DID $33 Byte 208	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (22 ms)	-1.4	G
DID $33 Byte 209	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (22 ms)	-0.2	G
DID $33 Byte 210	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (24 ms)	-1.4	G
DID $33 Byte 211	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (24 ms)	-0.2	G
DID $33 Byte 212	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (26 ms)	-1.0	G
DID $33 Byte 213	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (26 ms)	0.2	G
DID $33 Byte 214	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (28 ms)	-1.4	G
DID $33 Byte 215	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (28 ms)	0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 216	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (30 ms)	-1.0	G
DID $33 Byte 217	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (30 ms)	0.2	G
DID $33 Byte 218	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (32 ms)	-1.4	G
DID $33 Byte 219	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (32 ms)	0.6	G
DID $33 Byte 220	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (34 ms)	-1.0	G
DID $33 Byte 221	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (34 ms)	0.2	G
DID $33 Byte 222	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (36 ms)	-0.6	G
DID $33 Byte 223	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (36 ms)	0.6	G
DID $33 Byte 224	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (38 ms)	-1.0	G
DID $33 Byte 225	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (38 ms)	0.6	G
DID $33 Byte 226	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (40 ms)	-1.0	G
DID $33 Byte 227	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (40 ms)	0.2	G
DID $33 Byte 228	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (42 ms)	-1.0	G
DID $33 Byte 229	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (42 ms)	0.6	G
DID $33 Byte 230	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (44 ms)	-1.0	G
DID $33 Byte 231	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (44 ms)	1.4	G
DID $33 Byte 232	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (46 ms)	-1.8	G
DID $33 Byte 233	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (46 ms)	1.0	G
DID $33 Byte 234	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (48 ms)	-2.2	G
DID $33 Byte 235	$83	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (48 ms)	1.4	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 236	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (50 ms)	-1.8	G
DID $33 Byte 237	$82	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (50 ms)	1.0	G
DID $33 Byte 238	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (52 ms)	-2.2	G
DID $33 Byte 239	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (52 ms)	0.6	G
DID $33 Byte 240	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (54 ms)	-1.8	G
DID $33 Byte 241	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (54 ms)	-0.2	G
DID $33 Byte 242	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (56 ms)	-1.8	G
DID $33 Byte 243	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (56 ms)	0.2	G
DID $33 Byte 244	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (58 ms)	-2.2	G
DID $33 Byte 245	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (58 ms)	0.2	G
DID $33 Byte 246	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (60 ms)	-1.8	G
DID $33 Byte 247	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (60 ms)	-0.2	G
DID $33 Byte 248	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (62 ms)	-1.4	G
DID $33 Byte 249	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (62 ms)	0.2	G
DID $33 Byte 250	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (64 ms)	-1.0	G
DID $33 Byte 251	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (64 ms)	0.2	G
DID $33 Byte 252	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (66 ms)	-1.8	G
DID $33 Byte 253	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (66 ms)	0.2	G
DID $33 Byte 254	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (68 ms)	-1.0	G
DID $33 Byte 255	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (68 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 256	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (70 ms)	-0.6	G
DID $33 Byte 257	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (70 ms)	0.2	G
DID $33 Byte 258	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (72 ms)	-1.4	G
DID $33 Byte 259	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (72 ms)	-0.2	G
DID $33 Byte 260	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (74 ms)	-1.4	G
DID $33 Byte 261	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (74 ms)	-0.6	G
DID $33 Byte 262	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (76 ms)	-1.8	G
DID $33 Byte 263	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (76 ms)	-0.2	G
DID $33 Byte 264	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (78 ms)	-1.8	G
DID $33 Byte 265	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (78 ms)	0.2	G
DID $33 Byte 266	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (80 ms)	-1.8	G
DID $33 Byte 267	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (80 ms)	-0.2	G
DID $33 Byte 268	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (82 ms)	-1.4	G
DID $33 Byte 269	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (82 ms)	-0.2	G
DID $33 Byte 270	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (84 ms)	-1.8	G
DID $33 Byte 271	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (84 ms)	-0.2	G
DID $33 Byte 272	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (86 ms)	-1.8	G
DID $33 Byte 273	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (86 ms)	-0.2	G
DID $33 Byte 274	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (88 ms)	-1.8	G
DID $33 Byte 275	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (88 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 276	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (90 ms)	-0.6	G
DID $33 Byte 277	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (90 ms)	-0.6	G
DID $33 Byte 278	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (92 ms)	-1.0	G
DID $33 Byte 279	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (92 ms)	-0.6	G
DID $33 Byte 280	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (94 ms)	-1.0	G
DID $33 Byte 281	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (94 ms)	-0.6	G
DID $33 Byte 282	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (96 ms)	-1.0	G
DID $33 Byte 283	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (96 ms)	-0.2	G
DID $33 Byte 284	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (98 ms)	-0.6	G
DID $33 Byte 285	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (98 ms)	-0.2	G
DID $33 Byte 286	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (100 ms)	-0.6	G
DID $33 Byte 287	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (100 ms)	-0.6	G
DID $33 Byte 288	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (102 ms)	-1.0	G
DID $33 Byte 289	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (102 ms)	-0.6	G
DID $33 Byte 290	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (104 ms)	-1.0	G
DID $33 Byte 291	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (104 ms)	-0.2	G
DID $33 Byte 292	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (106 ms)	-1.0	G
DID $33 Byte 293	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (106 ms)	-0.6	G
DID $33 Byte 294	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (108 ms)	-1.4	G
DID $33 Byte 295	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (108 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 296	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (110 ms)	-1.4	G
DID $33 Byte 297	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (110 ms)	-0.2	G
DID $33 Byte 298	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (112 ms)	-1.4	G
DID $33 Byte 299	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (112 ms)	-0.6	G
DID $33 Byte 300	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (114 ms)	-1.8	G
DID $33 Byte 301	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (114 ms)	-0.2	G
DID $33 Byte 302	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (116 ms)	-1.4	G
DID $33 Byte 303	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (116 ms)	-0.2	G
DID $33 Byte 304	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (118 ms)	-1.8	G
DID $33 Byte 305	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (118 ms)	-0.2	G
DID $33 Byte 306	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (120 ms)	-1.4	G
DID $33 Byte 307	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (120 ms)	-0.2	G
DID $33 Byte 308	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (122 ms)	-1.4	G
DID $33 Byte 309	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (122 ms)	-0.6	G
DID $33 Byte 310	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (124 ms)	-1.4	G
DID $33 Byte 311	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (124 ms)	-0.6	G
DID $33 Byte 312	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (126 ms)	-1.8	G
DID $33 Byte 313	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (126 ms)	-0.6	G
DID $33 Byte 314	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (128 ms)	-1.8	G
DID $33 Byte 315	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (128 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 316	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (130 ms)	-1.8	G
DID $33 Byte 317	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (130 ms)	-0.6	G
DID $33 Byte 318	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (132 ms)	-2.2	G
DID $33 Byte 319	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (132 ms)	-0.6	G
DID $33 Byte 320	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (134 ms)	-2.2	G
DID $33 Byte 321	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (134 ms)	-0.6	G
DID $33 Byte 322	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (136 ms)	-1.8	G
DID $33 Byte 323	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (136 ms)	-0.2	G
DID $33 Byte 324	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (138 ms)	-2.2	G
DID $33 Byte 325	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (138 ms)	-0.2	G
DID $33 Byte 326	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (140 ms)	-1.8	G
DID $33 Byte 327	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (140 ms)	-0.2	G
DID $33 Byte 328	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (142 ms)	-1.8	G
DID $33 Byte 329	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (142 ms)	0.2	G
DID $33 Byte 330	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (144 ms)	-1.8	G
DID $33 Byte 331	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (144 ms)	0.2	G
DID $33 Byte 332	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (146 ms)	-1.8	G
DID $33 Byte 333	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (146 ms)	0.2	G
DID $33 Byte 334	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (148 ms)	-1.8	G
DID $33 Byte 335	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (148 ms)	0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 336	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (150 ms)	-1.8	G
DID $33 Byte 337	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (150 ms)	0.2	G
DID $33 Byte 338	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (152 ms)	-1.8	G
DID $33 Byte 339	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (152 ms)	0.6	G
DID $33 Byte 340	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (154 ms)	-1.8	G
DID $33 Byte 341	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (154 ms)	0.2	G
DID $33 Byte 342	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (156 ms)	-1.8	G
DID $33 Byte 343	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (156 ms)	0.2	G
DID $33 Byte 344	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (158 ms)	-1.8	G
DID $33 Byte 345	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (158 ms)	0.2	G
DID $33 Byte 346	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (160 ms)	-1.8	G
DID $33 Byte 347	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (160 ms)	0.6	G
DID $33 Byte 348	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (162 ms)	-1.8	G
DID $33 Byte 349	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (162 ms)	-0.2	G
DID $33 Byte 350	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (164 ms)	-1.8	G
DID $33 Byte 351	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (164 ms)	-0.6	G
DID $33 Byte 352	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (166 ms)	-1.8	G
DID $33 Byte 353	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (166 ms)	-0.2	G
DID $33 Byte 354	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (168 ms)	-1.8	G
DID $33 Byte 355	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (168 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 356	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (170 ms)	-1.8	G
DID $33 Byte 357	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (170 ms)	-0.6	G
DID $33 Byte 358	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (172 ms)	-1.8	G
DID $33 Byte 359	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (172 ms)	-0.6	G
DID $33 Byte 360	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (174 ms)	-2.2	G
DID $33 Byte 361	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (174 ms)	-0.2	G
DID $33 Byte 362	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (176 ms)	-2.2	G
DID $33 Byte 363	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (176 ms)	-0.2	G
DID $33 Byte 364	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (178 ms)	-2.2	G
DID $33 Byte 365	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (178 ms)	-0.2	G
DID $33 Byte 366	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (180 ms)	-2.6	G
DID $33 Byte 367	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (180 ms)	-0.6	G
DID $33 Byte 368	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (182 ms)	-2.6	G
DID $33 Byte 369	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (182 ms)	-0.2	G
DID $33 Byte 370	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (184 ms)	-2.6	G
DID $33 Byte 371	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (184 ms)	-0.2	G
DID $33 Byte 372	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (186 ms)	-2.2	G
DID $33 Byte 373	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (186 ms)	-0.2	G
DID $33 Byte 374	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (188 ms)	-2.2	G
DID $33 Byte 375	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (188 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 376	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (190 ms)	-2.6	G
DID $33 Byte 377	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (190 ms)	-0.2	G
DID $33 Byte 378	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (192 ms)	-2.6	G
DID $33 Byte 379	$81	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (192 ms)	0.6	G
DID $33 Byte 380	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (194 ms)	-2.2	G
DID $33 Byte 381	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (194 ms)	0.2	G
DID $33 Byte 382	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (196 ms)	-2.2	G
DID $33 Byte 383	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (196 ms)	-0.2	G
DID $33 Byte 384	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (198 ms)	-2.2	G
DID $33 Byte 385	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (198 ms)	-0.6	G
DID $33 Byte 386	$79	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (200 ms)	-2.6	G
DID $33 Byte 387	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (200 ms)	-0.6	G
DID $33 Byte 388	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (202 ms)	-2.2	G
DID $33 Byte 389	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (202 ms)	-0.2	G
DID $33 Byte 390	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (204 ms)	-1.8	G
DID $33 Byte 391	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (204 ms)	-0.6	G
DID $33 Byte 392	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (206 ms)	-1.8	G
DID $33 Byte 393	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (206 ms)	-0.6	G
DID $33 Byte 394	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (208 ms)	-2.2	G
DID $33 Byte 395	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (208 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 396	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (210 ms)	-2.2	G
DID $33 Byte 397	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (210 ms)	-0.2	G
DID $33 Byte 398	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (212 ms)	-1.8	G
DID $33 Byte 399	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (212 ms)	-0.2	G
DID $33 Byte 400	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (214 ms)	-1.8	G
DID $33 Byte 401	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (214 ms)	-0.2	G
DID $33 Byte 402	$7A	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (216 ms)	-2.2	G
DID $33 Byte 403	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (216 ms)	-0.2	G
DID $33 Byte 404	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (218 ms)	-1.8	G
DID $33 Byte 405	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (218 ms)	-0.2	G
DID $33 Byte 406	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (220 ms)	-1.8	G
DID $33 Byte 407	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (220 ms)	-0.2	G
DID $33 Byte 408	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (222 ms)	-1.8	G
DID $33 Byte 409	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (222 ms)	-0.2	G
DID $33 Byte 410	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (224 ms)	-1.4	G
DID $33 Byte 411	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (224 ms)	-0.2	G
DID $33 Byte 412	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (226 ms)	-1.4	G
DID $33 Byte 413	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (226 ms)	-0.2	G
DID $33 Byte 414	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (228 ms)	-1.0	G
DID $33 Byte 415	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (228 ms)	-0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 416	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (230 ms)	-1.8	G
DID $33 Byte 417	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (230 ms)	-0.2	G
DID $33 Byte 418	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (232 ms)	-1.8	G
DID $33 Byte 419	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (232 ms)	-0.2	G
DID $33 Byte 420	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (234 ms)	-1.4	G
DID $33 Byte 421	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (234 ms)	-0.2	G
DID $33 Byte 422	$7B	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (236 ms)	-1.8	G
DID $33 Byte 423	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (236 ms)	-0.6	G
DID $33 Byte 424	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (238 ms)	-1.0	G
DID $33 Byte 425	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (238 ms)	-0.6	G
DID $33 Byte 426	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (240 ms)	-1.0	G
DID $33 Byte 427	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (240 ms)	-0.2	G
DID $33 Byte 428	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (242 ms)	-1.0	G
DID $33 Byte 429	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (242 ms)	-0.6	G
DID $33 Byte 430	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (244 ms)	-1.0	G
DID $33 Byte 431	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (244 ms)	-0.6	G
DID $33 Byte 432	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (246 ms)	-1.0	G
DID $33 Byte 433	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (246 ms)	-0.2	G
DID $33 Byte 434	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (248 ms)	-1.0	G
DID $33 Byte 435	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (248 ms)	-0.6	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 436	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (250 ms)	-1.0	G
DID $33 Byte 437	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (250 ms)	-0.2	G
DID $33 Byte 438	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (252 ms)	-1.0	G
DID $33 Byte 439	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (252 ms)	-0.2	G
DID $33 Byte 440	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (254 ms)	-1.0	G
DID $33 Byte 441	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (254 ms)	-0.2	G
DID $33 Byte 442	$7E	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (256 ms)	-0.6	G
DID $33 Byte 443	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (256 ms)	-0.2	G
DID $33 Byte 444	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (258 ms)	-1.0	G
DID $33 Byte 445	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (258 ms)	-0.2	G
DID $33 Byte 446	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (260 ms)	-1.4	G
DID $33 Byte 447	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (260 ms)	-0.2	G
DID $33 Byte 448	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (262 ms)	-1.0	G
DID $33 Byte 449	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (262 ms)	-0.2	G
DID $33 Byte 450	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (264 ms)	-1.4	G
DID $33 Byte 451	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (264ms)	-0.2	G
DID $33 Byte 452	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (266 ms)	-1.0	G
DID $33 Byte 453	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (266 ms)	-0.2	G
DID $33 Byte 454	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (268 ms)	-1.4	G
DID $33 Byte 455	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (268 ms)	0.2	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 456	$7C	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (270 ms)	-1.4	G
DID $33 Byte 457	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (270 ms)	0.2	G
DID $33 Byte 458	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (272 ms)	-1.0	G
DID $33 Byte 459	$80	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (272 ms)	0.2	G
DID $33 Byte 460	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (274 ms)	-1.0	G
DID $33 Byte 461	$7F	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (274 ms)	-0.2	G
DID $33 Byte 462	$7D	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (276 ms)	-1.0	G
DID $33 Byte 463	$7E	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (276 ms)	-0.6	G
DID $33 Byte 464	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (278 ms)	Data Not Available	G
DID $33 Byte 465	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (278 ms)	Data Not Available	G
DID $33 Byte 466	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (280 ms)	Data Not Available	G
DID $33 Byte 467	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (280 ms)	Data Not Available	G
DID $33 Byte 468	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (282 ms)	Data Not Available	G
DID $33 Byte 469	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (282 ms)	Data Not Available	G
DID $33 Byte 470	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (284 ms)	Data Not Available	G
DID $33 Byte 471	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (284 ms)	Data Not Available	G
DID $33 Byte 472	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (286 ms)	Data Not Available	G
DID $33 Byte 473	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (286 ms)	Data Not Available	G
DID $33 Byte 474	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (288 ms)	Data Not Available	G
DID $33 Byte 475	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (288 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 476	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (290 ms)	Data Not Available	G
DID $33 Byte 477	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (290ms)	Data Not Available	G
DID $33 Byte 478	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (292 ms)	Data Not Available	G
DID $33 Byte 479	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (292 ms)	Data Not Available	G
DID $33 Byte 480	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (294 ms)	Data Not Available	G
DID $33 Byte 481	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (294 ms)	Data Not Available	G
DID $33 Byte 482	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (296 ms)	Data Not Available	G
DID $33 Byte 483	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (296 ms)	Data Not Available	G
DID $33 Byte 484	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (298 ms)	Data Not Available	G
DID $33 Byte 485	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (298 ms)	Data Not Available	G
DID $33 Byte 486	$FF	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (300 ms)	Data Not Available	G
DID $33 Byte 487	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (300 ms)	Data Not Available	G
DID $33 Byte 488	$FF	SDM Recorded Vehicle Roll Rate (-700 ms)	Data Not Available	deg/sec
DID $33 Byte 489	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-700 ms)	Data Not Available	G
DID $33 Byte 490	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-700 ms)	Data Not Available	G
DID $33 Byte 491	$FF	SDM Recorded Vehicle Roll Rate (-690 ms)	Data Not Available	deg/sec
DID $33 Byte 492	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-690 ms)	Data Not Available	G
DID $33 Byte 493	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-690 ms)	Data Not Available	G
DID $33 Byte 494	$FF	SDM Recorded Vehicle Roll Rate (-680 ms)	Data Not Available	deg/sec
DID $33 Byte 495	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-680 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 496	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-680 ms)	Data Not Available	G
DID $33 Byte 497	$FF	SDM Recorded Vehicle Roll Rate (-670 ms)	Data Not Available	deg/sec
DID $33 Byte 498	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-670 ms)	Data Not Available	G
DID $33 Byte 499	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-670 ms)	Data Not Available	G
DID $33 Byte 500	$FF	SDM Recorded Vehicle Roll Rate (-660 ms)	Data Not Available	deg/sec
DID $33 Byte 501	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-660 ms)	Data Not Available	G
DID $33 Byte 502	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-660 ms)	Data Not Available	G
DID $33 Byte 503	$FF	SDM Recorded Vehicle Roll Rate (-650 ms)	Data Not Available	deg/sec
DID $33 Byte 504	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-650 ms)	Data Not Available	G
DID $33 Byte 505	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-650 ms)	Data Not Available	G
DID $33 Byte 506	$FF	SDM Recorded Vehicle Roll Rate (-640 ms)	Data Not Available	deg/sec
DID $33 Byte 507	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-640 ms)	Data Not Available	G
DID $33 Byte 508	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-640 ms)	Data Not Available	G
DID $33 Byte 509	$FF	SDM Recorded Vehicle Roll Rate (-630 ms)	Data Not Available	deg/sec
DID $33 Byte 510	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-630 ms)	Data Not Available	G
DID $33 Byte 511	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-630 ms)	Data Not Available	G
DID $33 Byte 512	$FF	SDM Recorded Vehicle Roll Rate (-620 ms)	Data Not Available	deg/sec
DID $33 Byte 513	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-620 ms)	Data Not Available	G
DID $33 Byte 514	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-620 ms)	Data Not Available	G
DID $33 Byte 515	$FF	SDM Recorded Vehicle Roll Rate (-610 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 516	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-610 ms)	Data Not Available	G
DID $33 Byte 517	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-610 ms)	Data Not Available	G
DID $33 Byte 518	$FF	SDM Recorded Vehicle Roll Rate (-600 ms)	Data Not Available	deg/sec
DID $33 Byte 519	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-600 ms)	Data Not Available	G
DID $33 Byte 520	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-600 ms)	Data Not Available	G
DID $33 Byte 521	$FF	SDM Recorded Vehicle Roll Rate (-590 ms)	Data Not Available	deg/sec
DID $33 Byte 522	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-590 ms)	Data Not Available	G
DID $33 Byte 523	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-590 ms)	Data Not Available	G
DID $33 Byte 524	$FF	SDM Recorded Vehicle Roll Rate (-580 ms)	Data Not Available	deg/sec
DID $33 Byte 525	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-580 ms)	Data Not Available	G
DID $33 Byte 526	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-580 ms)	Data Not Available	G
DID $33 Byte 527	$FF	SDM Recorded Vehicle Roll Rate (-570 ms)	Data Not Available	deg/sec
DID $33 Byte 528	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-570 ms)	Data Not Available	G
DID $33 Byte 529	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-570 ms)	Data Not Available	G
DID $33 Byte 530	$FF	SDM Recorded Vehicle Roll Rate (-560 ms)	Data Not Available	deg/sec
DID $33 Byte 531	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-560 ms)	Data Not Available	G
DID $33 Byte 532	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-560 ms)	Data Not Available	G
DID $33 Byte 533	$FF	SDM Recorded Vehicle Roll Rate (-550 ms)	Data Not Available	deg/sec
DID $33 Byte 534	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-550 ms)	Data Not Available	G
DID $33 Byte 535	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-550 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 536	$FF	SDM Recorded Vehicle Roll Rate (-540 ms)	Data Not Available	deg/sec
DID $33 Byte 537	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-540 ms)	Data Not Available	G
DID $33 Byte 538	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-540 ms)	Data Not Available	G
DID $33 Byte 539	$FF	SDM Recorded Vehicle Roll Rate (-530 ms)	Data Not Available	deg/sec
DID $33 Byte 540	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-530 ms)	Data Not Available	G
DID $33 Byte 541	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-530 ms)	Data Not Available	G
DID $33 Byte 542	$FF	SDM Recorded Vehicle Roll Rate (-520 ms)	Data Not Available	deg/sec
DID $33 Byte 543	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-520 ms)	Data Not Available	G
DID $33 Byte 544	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-520 ms)	Data Not Available	G
DID $33 Byte 545	$FF	SDM Recorded Vehicle Roll Rate (-510 ms)	Data Not Available	deg/sec
DID $33 Byte 546	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-510 ms)	Data Not Available	G
DID $33 Byte 547	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-510 ms)	Data Not Available	G
DID $33 Byte 548	$FF	SDM Recorded Vehicle Roll Rate (-500 ms)	Data Not Available	deg/sec
DID $33 Byte 549	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-500 ms)	Data Not Available	G
DID $33 Byte 550	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-500 ms)	Data Not Available	G
DID $33 Byte 551	$FF	SDM Recorded Vehicle Roll Rate (-490 ms)	Data Not Available	deg/sec
DID $33 Byte 552	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-490 ms)	Data Not Available	G
DID $33 Byte 553	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-490 ms)	Data Not Available	G
DID $33 Byte 554	$FF	SDM Recorded Vehicle Roll Rate (-480 ms)	Data Not Available	deg/sec
DID $33 Byte 555	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-480 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 556	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-480 ms)	Data Not Available	G
DID $33 Byte 557	$FF	SDM Recorded Vehicle Roll Rate (-470 ms)	Data Not Available	deg/sec
DID $33 Byte 558	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-470 ms)	Data Not Available	G
DID $33 Byte 559	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-470 ms)	Data Not Available	G
DID $33 Byte 560	$FF	SDM Recorded Vehicle Roll Rate (-460 ms)	Data Not Available	deg/sec
DID $33 Byte 561	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-460 ms)	Data Not Available	G
DID $33 Byte 562	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-460 ms)	Data Not Available	G
DID $33 Byte 563	$FF	SDM Recorded Vehicle Roll Rate (-450 ms)	Data Not Available	deg/sec
DID $33 Byte 564	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-450 ms)	Data Not Available	G
DID $33 Byte 565	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-450 ms)	Data Not Available	G
DID $33 Byte 566	$FF	SDM Recorded Vehicle Roll Rate (-440 ms)	Data Not Available	deg/sec
DID $33 Byte 567	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-440 ms)	Data Not Available	G
DID $33 Byte 568	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-440 ms)	Data Not Available	G
DID $33 Byte 569	$FF	SDM Recorded Vehicle Roll Rate (-430 ms)	Data Not Available	deg/sec
DID $33 Byte 570	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-430 ms)	Data Not Available	G
DID $33 Byte 571	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-430 ms)	Data Not Available	G
DID $33 Byte 572	$FF	SDM Recorded Vehicle Roll Rate (-420 ms)	Data Not Available	deg/sec
DID $33 Byte 573	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-420 ms)	Data Not Available	G
DID $33 Byte 574	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-420 ms)	Data Not Available	G
DID $33 Byte 575	$FF	SDM Recorded Vehicle Roll Rate (-410 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 576	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-410 ms)	Data Not Available	G
DID $33 Byte 577	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-410 ms)	Data Not Available	G
DID $33 Byte 578	$FF	SDM Recorded Vehicle Roll Rate (-400 ms)	Data Not Available	deg/sec
DID $33 Byte 579	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-400 ms)	Data Not Available	G
DID $33 Byte 580	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-400 ms)	Data Not Available	G
DID $33 Byte 581	$FF	SDM Recorded Vehicle Roll Rate (-390 ms)	Data Not Available	deg/sec
DID $33 Byte 582	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-390 ms)	Data Not Available	G
DID $33 Byte 583	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-390 ms)	Data Not Available	G
DID $33 Byte 584	$FF	SDM Recorded Vehicle Roll Rate (-380 ms)	Data Not Available	deg/sec
DID $33 Byte 585	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-380 ms)	Data Not Available	G
DID $33 Byte 586	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-380 ms)	Data Not Available	G
DID $33 Byte 587	$FF	SDM Recorded Vehicle Roll Rate (-370 ms)	Data Not Available	deg/sec
DID $33 Byte 588	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-370 ms)	Data Not Available	G
DID $33 Byte 589	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-370 ms)	Data Not Available	G
DID $33 Byte 590	$FF	SDM Recorded Vehicle Roll Rate (-360 ms)	Data Not Available	deg/sec
DID $33 Byte 591	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-360 ms)	Data Not Available	G
DID $33 Byte 592	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-360 ms)	Data Not Available	G
DID $33 Byte 593	$FF	SDM Recorded Vehicle Roll Rate (-350 ms)	Data Not Available	deg/sec
DID $33 Byte 594	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-350 ms)	Data Not Available	G
DID $33 Byte 595	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-350 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 596	$FF	SDM Recorded Vehicle Roll Rate (-340 ms)	Data Not Available	deg/sec
DID $33 Byte 597	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-340 ms)	Data Not Available	G
DID $33 Byte 598	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-340 ms)	Data Not Available	G
DID $33 Byte 599	$FF	SDM Recorded Vehicle Roll Rate (-330 ms)	Data Not Available	deg/sec
DID $33 Byte 600	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-330 ms)	Data Not Available	G
DID $33 Byte 601	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-330 ms)	Data Not Available	G
DID $33 Byte 602	$FF	SDM Recorded Vehicle Roll Rate (-320 ms)	Data Not Available	deg/sec
DID $33 Byte 603	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-320 ms)	Data Not Available	G
DID $33 Byte 604	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-320 ms)	Data Not Available	G
DID $33 Byte 605	$FF	SDM Recorded Vehicle Roll Rate (-310 ms)	Data Not Available	deg/sec
DID $33 Byte 606	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-310 ms)	Data Not Available	G
DID $33 Byte 607	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-310 ms)	Data Not Available	G
DID $33 Byte 608	$FF	SDM Recorded Vehicle Roll Rate (-300 ms)	Data Not Available	deg/sec
DID $33 Byte 609	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-300 ms)	Data Not Available	G
DID $33 Byte 610	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-300 ms)	Data Not Available	G
DID $33 Byte 611	$FF	SDM Recorded Vehicle Roll Rate (-290 ms)	Data Not Available	deg/sec
DID $33 Byte 612	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-290 ms)	Data Not Available	G
DID $33 Byte 613	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-290 ms)	Data Not Available	G
DID $33 Byte 614	$FF	SDM Recorded Vehicle Roll Rate (-280 ms)	Data Not Available	deg/sec
DID $33 Byte 615	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-280 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 616	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-280 ms)	Data Not Available	G
DID $33 Byte 617	$FF	SDM Recorded Vehicle Roll Rate (-270 ms)	Data Not Available	deg/sec
DID $33 Byte 618	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-270 ms)	Data Not Available	G
DID $33 Byte 619	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-270 ms)	Data Not Available	G
DID $33 Byte 620	$FF	SDM Recorded Vehicle Roll Rate (-260 ms)	Data Not Available	deg/sec
DID $33 Byte 621	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-260 ms)	Data Not Available	G
DID $33 Byte 622	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-260 ms)	Data Not Available	G
DID $33 Byte 623	$FF	SDM Recorded Vehicle Roll Rate (-250 ms)	Data Not Available	deg/sec
DID $33 Byte 624	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-250 ms)	Data Not Available	G
DID $33 Byte 625	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-250 ms)	Data Not Available	G
DID $33 Byte 626	$FF	SDM Recorded Vehicle Roll Rate (-240 ms)	Data Not Available	deg/sec
DID $33 Byte 627	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-240 ms)	Data Not Available	G
DID $33 Byte 628	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-240 ms)	Data Not Available	G
DID $33 Byte 629	$FF	SDM Recorded Vehicle Roll Rate (-230 ms)	Data Not Available	deg/sec
DID $33 Byte 630	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-230 ms)	Data Not Available	G
DID $33 Byte 631	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-230 ms)	Data Not Available	G
DID $33 Byte 632	$FF	SDM Recorded Vehicle Roll Rate (-220 ms)	Data Not Available	deg/sec
DID $33 Byte 633	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-220 ms)	Data Not Available	G
DID $33 Byte 634	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-220 ms)	Data Not Available	G
DID $33 Byte 635	$FF	SDM Recorded Vehicle Roll Rate (-210 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 636	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-210 ms)	Data Not Available	G
DID $33 Byte 637	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-210 ms)	Data Not Available	G
DID $33 Byte 638	$FF	SDM Recorded Vehicle Roll Rate (-200 ms)	Data Not Available	deg/sec
DID $33 Byte 639	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-200 ms)	Data Not Available	G
DID $33 Byte 640	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-200 ms)	Data Not Available	G
DID $33 Byte 641	$FF	SDM Recorded Vehicle Roll Rate (-190 ms)	Data Not Available	deg/sec
DID $33 Byte 642	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-190 ms)	Data Not Available	G
DID $33 Byte 643	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-190 ms)	Data Not Available	G
DID $33 Byte 644	$FF	SDM Recorded Vehicle Roll Rate (-180 ms)	Data Not Available	deg/sec
DID $33 Byte 645	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-180 ms)	Data Not Available	G
DID $33 Byte 646	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-180 ms)	Data Not Available	G
DID $33 Byte 647	$FF	SDM Recorded Vehicle Roll Rate (-170 ms)	Data Not Available	deg/sec
DID $33 Byte 648	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-170 ms)	Data Not Available	G
DID $33 Byte 649	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-170 ms)	Data Not Available	G
DID $33 Byte 650	$FF	SDM Recorded Vehicle Roll Rate (-160 ms)	Data Not Available	deg/sec
DID $33 Byte 651	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-160 ms)	Data Not Available	G
DID $33 Byte 652	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-160 ms)	Data Not Available	G
DID $33 Byte 653	$FF	SDM Recorded Vehicle Roll Rate (-150 ms)	Data Not Available	deg/sec
DID $33 Byte 654	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-150 ms)	Data Not Available	G
DID $33 Byte 655	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-150 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 656	$FF	SDM Recorded Vehicle Roll Rate (-140 ms)	Data Not Available	deg/sec
DID $33 Byte 657	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-140 ms)	Data Not Available	G
DID $33 Byte 658	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-140 ms)	Data Not Available	G
DID $33 Byte 659	$FF	SDM Recorded Vehicle Roll Rate (-130 ms)	Data Not Available	deg/sec
DID $33 Byte 660	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-130 ms)	Data Not Available	G
DID $33 Byte 661	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-130 ms)	Data Not Available	G
DID $33 Byte 662	$FF	SDM Recorded Vehicle Roll Rate (-120 ms)	Data Not Available	deg/sec
DID $33 Byte 663	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-120 ms)	Data Not Available	G
DID $33 Byte 664	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-120 ms)	Data Not Available	G
DID $33 Byte 665	$FF	SDM Recorded Vehicle Roll Rate (-110 ms)	Data Not Available	deg/sec
DID $33 Byte 666	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-110 ms)	Data Not Available	G
DID $33 Byte 667	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-110 ms)	Data Not Available	G
DID $33 Byte 668	$FF	SDM Recorded Vehicle Roll Rate (-100 ms)	Data Not Available	deg/sec
DID $33 Byte 669	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-100 ms)	Data Not Available	G
DID $33 Byte 670	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-100 ms)	Data Not Available	G
DID $33 Byte 671	$FF	SDM Recorded Vehicle Roll Rate (-90 ms)	Data Not Available	deg/sec
DID $33 Byte 672	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-90 ms)	Data Not Available	G
DID $33 Byte 673	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-90 ms)	Data Not Available	G
DID $33 Byte 674	$FF	SDM Recorded Vehicle Roll Rate (-80 ms)	Data Not Available	deg/sec
DID $33 Byte 675	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-80 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 676	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-80 ms)	Data Not Available	G
DID $33 Byte 677	$FF	SDM Recorded Vehicle Roll Rate (-70 ms)	Data Not Available	deg/sec
DID $33 Byte 678	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-70 ms)	Data Not Available	G
DID $33 Byte 679	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-70 ms)	Data Not Available	G
DID $33 Byte 680	$FF	SDM Recorded Vehicle Roll Rate (-60 ms)	Data Not Available	deg/sec
DID $33 Byte 681	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-60 ms)	Data Not Available	G
DID $33 Byte 682	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-60 ms)	Data Not Available	G
DID $33 Byte 683	$FF	SDM Recorded Vehicle Roll Rate (-50 ms)	Data Not Available	deg/sec
DID $33 Byte 684	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-50 ms)	Data Not Available	G
DID $33 Byte 685	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-50 ms)	Data Not Available	G
DID $33 Byte 686	$FF	SDM Recorded Vehicle Roll Rate (-40 ms)	Data Not Available	deg/sec
DID $33 Byte 687	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-40 ms)	Data Not Available	G
DID $33 Byte 688	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-40 ms)	Data Not Available	G
DID $33 Byte 689	$FF	SDM Recorded Vehicle Roll Rate (-30 ms)	Data Not Available	deg/sec
DID $33 Byte 690	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-30 ms)	Data Not Available	G
DID $33 Byte 691	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-30 ms)	Data Not Available	G
DID $33 Byte 692	$FF	SDM Recorded Vehicle Roll Rate (-20 ms)	Data Not Available	deg/sec
DID $33 Byte 693	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (-20 ms)	Data Not Available	G
DID $33 Byte 694	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (-20 ms)	Data Not Available	G
DID $33 Byte 695	$FF	SDM Recorded Vehicle Roll Rate (10 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 696	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $33 Byte 697	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $33 Byte 698	$FF	SDM Recorded Vehicle Roll Rate (0 ms)	Data Not Available	deg/sec
DID $33 Byte 699	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (0 ms)	Data Not Available	G
DID $33 Byte 700	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (0 ms)	Data Not Available	G
DID $33 Byte 701	$FF	SDM Recorded Vehicle Roll Rate (10 ms)	Data Not Available	deg/sec
DID $33 Byte 702	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $33 Byte 703	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (10 ms)	Data Not Available	G
DID $33 Byte 704	$FF	SDM Recorded Vehicle Roll Rate (20 ms)	Data Not Available	deg/sec
DID $33 Byte 705	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (20 ms)	Data Not Available	G
DID $33 Byte 706	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (20 ms)	Data Not Available	G
DID $33 Byte 707	$FF	SDM Recorded Vehicle Roll Rate (30 ms)	Data Not Available	deg/sec
DID $33 Byte 708	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (30 ms)	Data Not Available	G
DID $33 Byte 709	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (30 ms)	Data Not Available	G
DID $33 Byte 710	$FF	SDM Recorded Vehicle Roll Rate (40 ms)	Data Not Available	deg/sec
DID $33 Byte 711	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (40 ms)	Data Not Available	G
DID $33 Byte 712	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (40 ms)	Data Not Available	G
DID $33 Byte 713	$FF	SDM Recorded Vehicle Roll Rate (50 ms)	Data Not Available	deg/sec
DID $33 Byte 714	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (50 ms)	Data Not Available	G
DID $33 Byte 715	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (50 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 716	$FF	SDM Recorded Vehicle Roll Rate (60 ms)	Data Not Available	deg/sec
DID $33 Byte 717	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (60 ms)	Data Not Available	G
DID $33 Byte 718	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (60 ms)	Data Not Available	G
DID $33 Byte 719	$FF	SDM Recorded Vehicle Roll Rate (70 ms)	Data Not Available	deg/sec
DID $33 Byte 720	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (70 ms)	Data Not Available	G
DID $33 Byte 721	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (70 ms)	Data Not Available	G
DID $33 Byte 722	$FF	SDM Recorded Vehicle Roll Rate (80 ms)	Data Not Available	deg/sec
DID $33 Byte 723	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (80 ms)	Data Not Available	G
DID $33 Byte 724	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (80 ms)	Data Not Available	G
DID $33 Byte 725	$FF	SDM Recorded Vehicle Roll Rate (90 ms)	Data Not Available	deg/sec
DID $33 Byte 726	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (90 ms)	Data Not Available	G
DID $33 Byte 727	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (90 ms)	Data Not Available	G
DID $33 Byte 728	$FF	SDM Recorded Vehicle Roll Rate (100 ms)	Data Not Available	deg/sec
DID $33 Byte 729	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (100 ms)	Data Not Available	G
DID $33 Byte 730	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (100 ms)	Data Not Available	G
DID $33 Byte 731	$FF	SDM Recorded Vehicle Roll Rate (110 ms)	Data Not Available	deg/sec
DID $33 Byte 732	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (110 ms)	Data Not Available	G
DID $33 Byte 733	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (110 ms)	Data Not Available	G
DID $33 Byte 734	$FF	SDM Recorded Vehicle Roll Rate (120 ms)	Data Not Available	deg/sec
DID $33 Byte 735	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (120 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 736	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (120 ms)	Data Not Available	G
DID $33 Byte 737	$FF	SDM Recorded Vehicle Roll Rate (130 ms)	Data Not Available	deg/sec
DID $33 Byte 738	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (130 ms)	Data Not Available	G
DID $33 Byte 739	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (130 ms)	Data Not Available	G
DID $33 Byte 740	$FF	SDM Recorded Vehicle Roll Rate (140 ms)	Data Not Available	deg/sec
DID $33 Byte 741	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (140 ms)	Data Not Available	G
DID $33 Byte 742	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (140 ms)	Data Not Available	G
DID $33 Byte 743	$FF	SDM Recorded Vehicle Roll Rate (150 ms)	Data Not Available	deg/sec
DID $33 Byte 744	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (150 ms)	Data Not Available	G
DID $33 Byte 745	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (150 ms)	Data Not Available	G
DID $33 Byte 746	$FF	SDM Recorded Vehicle Roll Rate (160 ms)	Data Not Available	deg/sec
DID $33 Byte 747	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (160 ms)	Data Not Available	G
DID $33 Byte 748	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (160 ms)	Data Not Available	G
DID $33 Byte 749	$FF	SDM Recorded Vehicle Roll Rate (170 ms)	Data Not Available	deg/sec
DID $33 Byte 750	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (170 ms)	Data Not Available	G
DID $33 Byte 751	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (170 ms)	Data Not Available	G
DID $33 Byte 752	$FF	SDM Recorded Vehicle Roll Rate (180 ms)	Data Not Available	deg/sec
DID $33 Byte 753	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (180 ms)	Data Not Available	G
DID $33 Byte 754	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (180 ms)	Data Not Available	G
DID $33 Byte 755	$FF	SDM Recorded Vehicle Roll Rate (190 ms)	Data Not Available	deg/sec

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 756	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (190 ms)	Data Not Available	G
DID $33 Byte 757	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (190 ms)	Data Not Available	G
DID $33 Byte 758	$FF	SDM Recorded Vehicle Roll Rate (200 ms)	Data Not Available	deg/sec
DID $33 Byte 759	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (200 ms)	Data Not Available	G
DID $33 Byte 760	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (200 ms)	Data Not Available	G
DID $33 Byte 761	$FF	SDM Recorded Vehicle Roll Rate (210 ms)	Data Not Available	deg/sec
DID $33 Byte 762	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (210 ms)	Data Not Available	G
DID $33 Byte 763	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (210 ms)	Data Not Available	G
DID $33 Byte 764	$FF	SDM Recorded Vehicle Roll Rate (220 ms)	Data Not Available	deg/sec
DID $33 Byte 765	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (220 ms)	Data Not Available	G
DID $33 Byte 766	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (220 ms)	Data Not Available	G
DID $33 Byte 767	$FF	SDM Recorded Vehicle Roll Rate (230 ms)	Data Not Available	77
DID $33 Byte 768	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (230 ms)	Data Not Available	G
DID $33 Byte 769	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (230 ms)	Data Not Available	G
DID $33 Byte 770	$FF	SDM Recorded Vehicle Roll Rate (240 ms)	Data Not Available	deg/sec
DID $33 Byte 771	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (240 ms)	Data Not Available	G
DID $33 Byte 772	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (240 ms)	Data Not Available	G
DID $33 Byte 773	$FF	SDM Recorded Vehicle Roll Rate (250 ms)	Data Not Available	deg/sec
DID $33 Byte 774	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (250 ms)	Data Not Available	G
DID $33 Byte 775	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (250 ms)	Data Not Available	G

Data Location	Data Value (Hex)	Parameter Descriptor	Translated Value	Units
DID $33 Byte 776	$FF	SDM Recorded Vehicle Roll Rate (260 ms)	Data Not Available	deg/sec
DID $33 Byte 777	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (260 ms)	Data Not Available	G
DID $33 Byte 778	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (260 ms)	Data Not Available	G
DID $33 Byte 779	$FF	SDM Recorded Vehicle Roll Rate (270 ms)	Data Not Available	deg/sec
DID $33 Byte 780	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (270 ms)	Data Not Available	G
DID $33 Byte 781	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (270 ms)	Data Not Available	G
DID $33 Byte 782	$FF	SDM Recorded Vehicle Roll Rate (280 ms)	Data Not Available	deg/sec
DID $33 Byte 783	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (280 ms)	Data Not Available	G
DID $33 Byte 784	$FF	Normal Acceleration (SDM Recorded Vehicle Vertical Acceleration for Rollover Event) (280 ms)	Data Not Available	G
DID $33 Byte 785	$FF	SDM Recorded Vehicle Roll Rate (290 ms)	Data Not Available	deg/sec
DID $33 Byte 786	$FF	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for Rollover Event) (290 ms)	Data Not Available	G
DID $33 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	$33	Vehicle Identification Number (VIN) Digit 1	3	
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	$55	Vehicle Identification Number (VIN) Digit 4	U	
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	$43	Vehicle Identification Number (VIN) Digit 8	C	
DID $90 Byte 8	$38	Vehicle Identification Number (VIN) Digit 9	8	
DID $90 Byte 9	$47	Vehicle Identification Number (VIN) Digit 10	G	
DID $90 Byte 10	$47	Vehicle Identification Number (VIN) Digit 11	G	
DID $90 Byte 11	$31	Vehicle Identification Number (VIN) Digit 12	[redacted]	
DID $90 Byte12	$30	Vehicle Identification Number (VIN) Digit 13		
DID $90 Byte 13	$31	Vehicle Identification Number (VIN) Digit 14		
DID $90 Byte 14	$31	Vehicle Identification Number (VIN) Digit 15		
DID $90 Byte 15	$31	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 Byte 0	$4B	Manufacturing Traceability Data, LineID	K	
DID $B4 Byte 1	$31	Manufacturing Traceability Data, ShiftID	1	
DID $B4 Bytes 2-3	$3135	Manufacturing Traceability Data, Year	15	
DID $B4 Bytes 4-6	$323635	Manufacturing Traceability Data, DayOfTheYear	265	
DID $B4 Bytes 7-15	$334D31504E594 73030	Manufacturing Traceability Data, Serial/Lot/BatchNumber	3M1PNYG00	
DID $C1 Bytes 0-3	$00CE44D6	Software Module Identifier 1	00CE44D6	
DID $C2 Bytes 0-3	$05051752	Software Module Identifier 2	05051752	
DID $C3 Bytes 0-3	$01621D42	Software Module Identifier 3	01621D42	
DID $CB Bytes 0-3	$00CF6F22	End Model Part Number	00CF6F22	

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	3GCUKSEC8GG[redacted]
User	Tom Ellingsworth
Case Number	[redacted]
EDR Data Imaging Date	06/19/2018
Crash Date	06/11/2017
Filename	3GCUKSEC8GG[redacted] ACM.CDRX
Saved on	Tuesday, June 19 2018 at 10:08:35
Imaged with CDR version	Crash Data Retrieval Tool 17.7.2
Imaged with Software Licensed to (Company Name)	A & I Claim Service
Reported with CDR version	Crash Data Retrieval Tool 17.7.2
Reported with Software Licensed to (Company Name)	A & I Claim Service
EDR Device Type	Airbag Control Module
Event(s) recovered	Deployment, Non-Deployment, Non-Deployment

Comments

SIR data being downloaded via the DLC, using the SV battery, at 110 N. Cascade St. in Osceola, WI. Mileage is 55007. The SIR lamp illuminates, does not flash and goes out. Tom O'Shaunesey is present.

Data Limitations

Recorded Crash Events:

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

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

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

Data:

For FSR Events, SDM Recorded Vehicle Velocity Change reflects the change in velocity that the sensing system experienced during the recorded portion of the event. SDM Recorded Vehicle Velocity Change is the change in velocity during the recording time and is not the speed the vehicle was traveling before the event, and is also not the Barrier Equivalent Velocity. For Deployment and Non-Deployment Events, the SDM will record up to 300 milliseconds of data after time zero. The SDM will also record up to 300 milliseconds of Vehicle Acceleration data after time zero.
For Rollover Events, the SDM may record Lateral Acceleration, Vertical Acceleration, and Roll Rate data, if the SDM is rollover capable. This data reflects what the sensing system experienced during the recorded portion of the event. For Rollover Deployment Events, the SDM will record up to 700 milliseconds of data before the Deployment criteria is met and 290 milliseconds after the Deployment criteria is met.
-Deployment loops may be displayed as being deployed in a Non-Deployment event record, if a Deployment event is qualified during the Non-Deployment event. That is, if two or more events are occurring at the same time and one is a Non-Deployment event and one of the others is a Deployment event, and the Deployment event is qualified while the Non-Deployment is still active, the deployed loops may be recorded in the Non-Deployment event record.
-Time between events is recorded in 10 msec intervals and is displayed in seconds for a maximum time of 655.33 seconds. The counter measures the time from the start of one event to the start of the next event if both events occur within the same ignition cycle.
-The Maximum SDM Recorded Vehicle Velocity Change may occur between the recorded 10 millisecond sample points of the SDM Recorded Vehicle Velocity Change. The SDM will only record Maximum SDM Recorded Vehicle Velocity Change for the first 300 milliseconds of the event.
-Event Recording Complete will indicate if data from the recorded event has been fully written to the SDM memory or if it has been interrupted and not fully written.
-SDM Recorded Vehicle Speed accuracy can be affected by various factors, including but not limited to the following:

-Significant changes in the tire's rolling radius
-Final drive axle ratio changes
-Wheel lockup and wheel slip

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

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

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

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

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

01050_SDM30-delphi_r013

System Status at Time of Retrieval

Dynamic Deployment Event Counter	1
Multi-Event, Number of Events (Dynamic Event Counter)	3
Dynamic OnStar Notification Event Counter	1
Vehicle Identification Number (VIN)	3GCUKSEC8GG[redacted]
Ignition Cycle, Download (Ignition Cycles at Investigation)	6540
End Model Part Number	00CF6F22
System Type	N/A
Software Module Identifier 1	00CE44D6
Software Module Identifier 2	05051752
Software Module Identifier 3	01621D42
Manufacturing Traceability Data, LineID	K
Manufacturing Traceability Data, ShiftID	1
Manufacturing Traceability Data, Year	15
Manufacturing Traceability Data, DayOfTheYear	265
Manufacturing Traceability Data, Serial/Lot/BatchNumber	3M1PNYG00
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	P802519F0
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	P9025D280
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	A5E248207
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	A6E248207
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	AA0B99C07
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	A858D8207
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	Deployment
OnStar Deployment Status Data Sent	Yes
Complete file recorded (Event Recording Complete)	Yes
Crash Record Locked	Yes
OnStar SDM Recorded Vehicle Velocity Change Data Sent	Yes
Deployment Event Counter	1
Multi-Event, Number of Events (Event Counter)	1
OnStar Notification Event Counter	1
Time From Event 1 to 2 (Time Between Events) (seconds)	Data Not Available
Ignition Cycle, Crash (Ignition Cycles at Event)	5334
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	Yes
Event Severity Status: Frontal Stage 1	Yes
Event Severity Status: Frontal Stage 2	Yes
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)	Buckled
Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Buckled
Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available
Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status)	No (Rearward)
Passenger Seat Occupancy Status	Occupied
Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Small Adult)
Passenger Air Bag ON Indicator Status	On
Passenger Air Bag OFF Indicator Status	Off
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	1018
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]	-4 [-6]
Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)(msec)	150
Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	2 [4]
Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)(msec)	150
High Voltage Disable Notification Sent	Yes
Deployment Commanded in Energy Reserve Mode	No

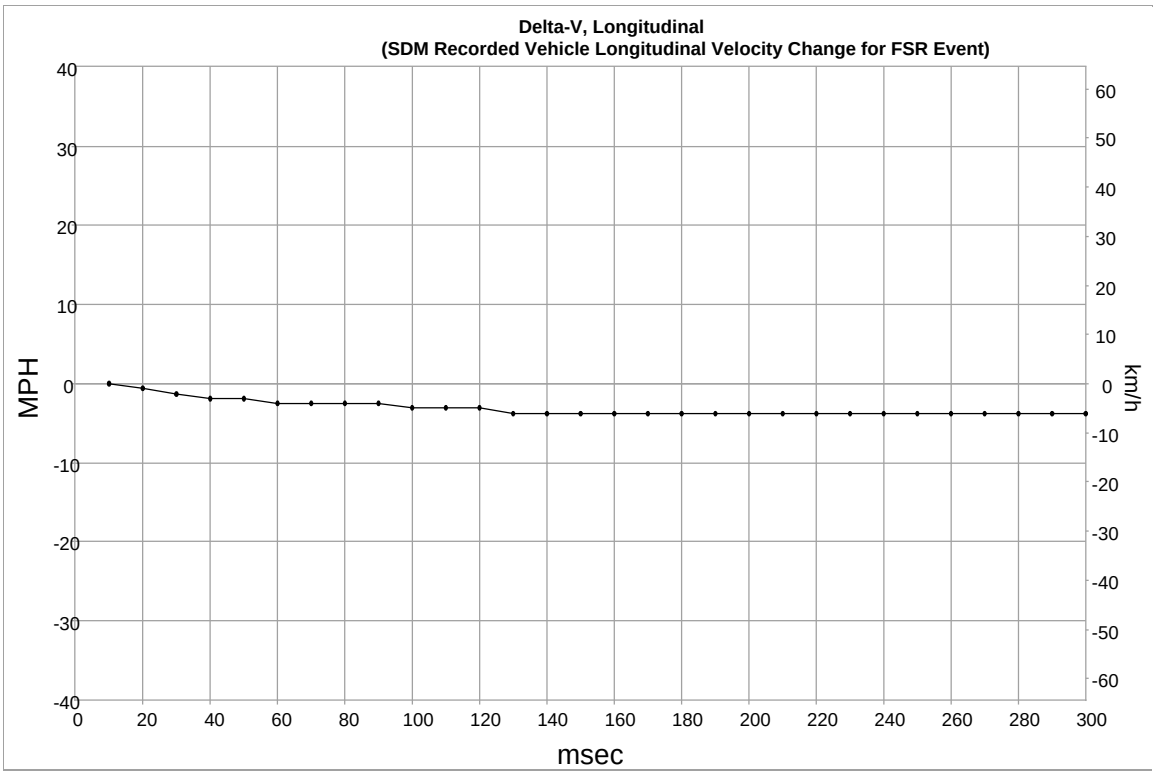
DTCs Present at Time of Event (Event Record 1)

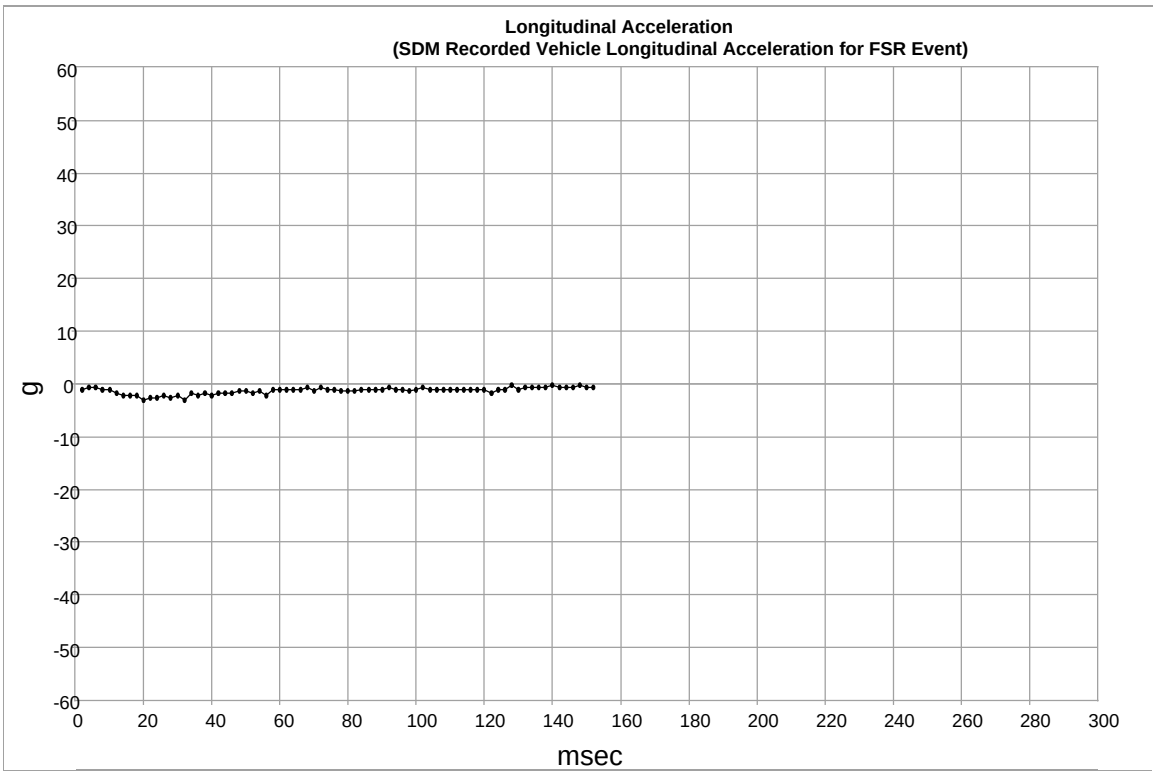
B0052-00

Event Data (Event Record 1)

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

Longitudinal Crash Pulse (Event Record 1)





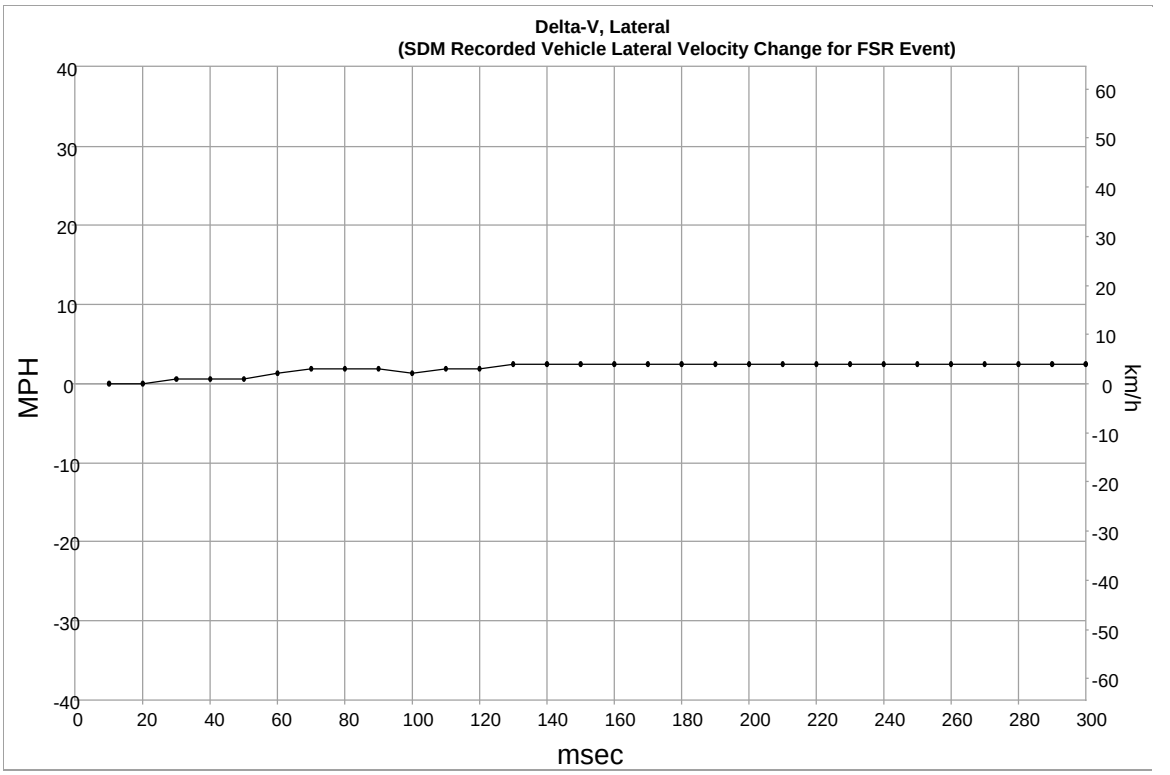
Longitudinal Crash Pulse (Event Record 1)

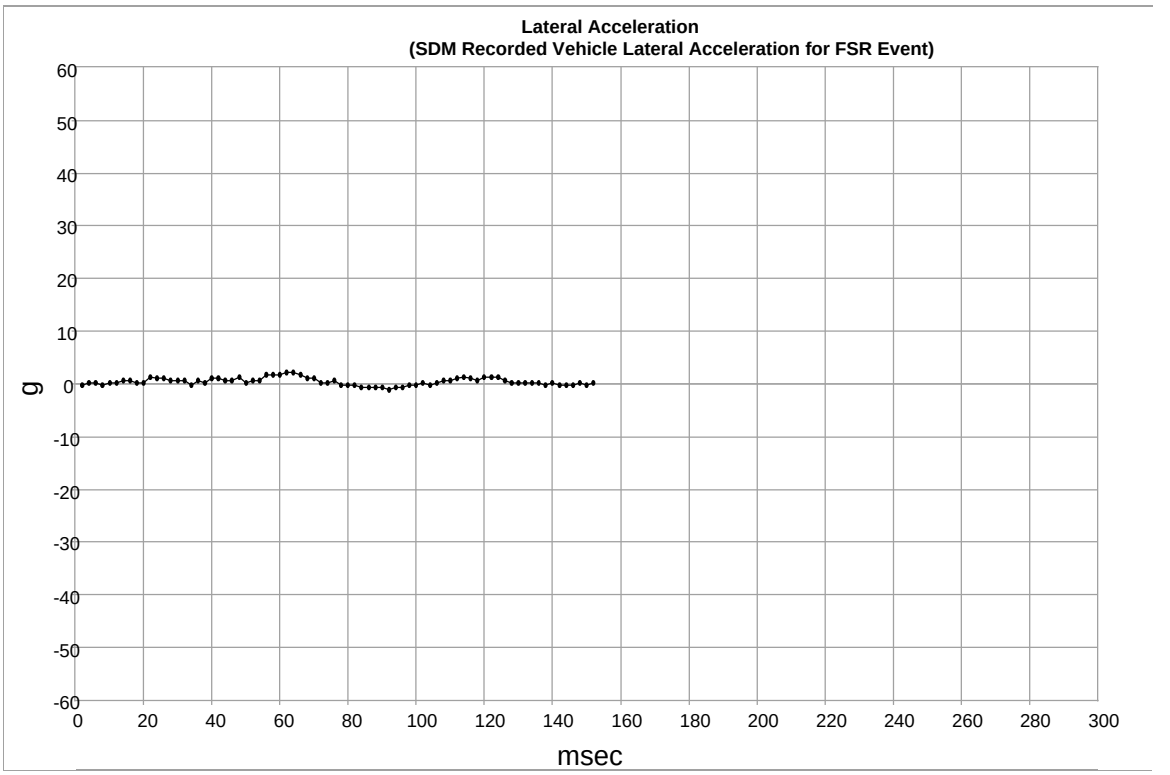
Time (msec)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (MPH)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (km/h)
10	0.0	0.0
20	-0.6	-1.0
30	-1.2	-2.0
40	-1.9	-3.0
50	-1.9	-3.0
60	-2.5	-4.0
70	-2.5	-4.0
80	-2.5	-4.0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

Longitudinal Crash Pulse (Event Record 1)

Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)	Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)	Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)
2	-1.0	102	-0.6	202	Data Not Available
4	-0.6	104	-1.0	204	Data Not Available
6	-0.6	106	-1.0	206	Data Not Available
8	-1.0	108	-1.0	208	Data Not Available
10	-1.0	110	-1.0	210	Data Not Available
12	-1.8	112	-1.0	212	Data Not Available
14	-2.2	114	-1.0	214	Data Not Available
16	-2.2	116	-1.0	216	Data Not Available
18	-2.2	118	-1.0	218	Data Not Available
20	-3.0	120	-1.0	220	Data Not Available
22	-2.6	122	-1.8	222	Data Not Available
24	-2.6	124	-1.0	224	Data Not Available
26	-2.2	126	-1.0	226	Data Not Available
28	-2.6	128	-0.2	228	Data Not Available
30	-2.2	130	-1.0	230	Data Not Available
32	-3.0	132	-0.6	232	Data Not Available
34	-1.8	134	-0.6	234	Data Not Available
36	-2.2	136	-0.6	236	Data Not Available
38	-1.8	138	-0.6	238	Data Not Available
40	-2.2	140	-0.2	240	Data Not Available
42	-1.8	142	-0.6	242	Data Not Available
44	-1.8	144	-0.6	244	Data Not Available
46	-1.8	146	-0.6	246	Data Not Available
48	-1.4	148	-0.2	248	Data Not Available
50	-1.4	150	-0.6	250	Data Not Available
52	-1.8	152	-0.6	252	Data Not Available
54	-1.4	154	Data Not Available	254	Data Not Available
56	-2.2	156	Data Not Available	256	Data Not Available
58	-1.0	158	Data Not Available	258	Data Not Available
60	-1.0	160	Data Not Available	260	Data Not Available
62	-1.0	162	Data Not Available	262	Data Not Available
64	-1.0	164	Data Not Available	264	Data Not Available
66	-1.0	166	Data Not Available	266	Data Not Available
68	-0.6	168	Data Not Available	268	Data Not Available
70	-1.4	170	Data Not Available	270	Data Not Available
72	-0.6	172	Data Not Available	272	Data Not Available
74	-1.0	174	Data Not Available	274	Data Not Available
76	-1.0	176	Data Not Available	276	Data Not Available
78	-1.4	178	Data Not Available	278	Data Not Available
80	-1.4	180	Data Not Available	280	Data Not Available
82	-1.4	182	Data Not Available	282	Data Not Available
84	-1.0	184	Data Not Available	284	Data Not Available
86	-1.0	186	Data Not Available	286	Data Not Available
88	-1.0	188	Data Not Available	288	Data Not Available
90	-1.0	190	Data Not Available	290	Data Not Available
92	-0.6	192	Data Not Available	292	Data Not Available
94	-1.0	194	Data Not Available	294	Data Not Available
96	-1.0	196	Data Not Available	296	Data Not Available
98	-1.4	198	Data Not Available	298	Data Not Available
100	-1.0	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	0.6	1.0
40	0.6	1.0
50	0.6	1.0
60	1.2	2.0
70	1.9	3.0
80	1.9	3.0
90	1.9	3.0
100	1.2	2.0
110	1.9	3.0
120	1.9	3.0
130	2.5	4.0
140	2.5	4.0
150	2.5	4.0
160	2.5	4.0
170	2.5	4.0
180	2.5	4.0
190	2.5	4.0
200	2.5	4.0
210	2.5	4.0
220	2.5	4.0
230	2.5	4.0
240	2.5	4.0
250	2.5	4.0
260	2.5	4.0
270	2.5	4.0
280	2.5	4.0
290	2.5	4.0
300	2.5	4.0

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	0.2	104	-0.2	204	Data Not Available
6	0.2	106	0.2	206	Data Not Available
8	-0.2	108	0.6	208	Data Not Available
10	0.2	110	0.6	210	Data Not Available
12	0.2	112	1.0	212	Data Not Available
14	0.6	114	1.4	214	Data Not Available
16	0.6	116	1.0	216	Data Not Available
18	0.2	118	0.6	218	Data Not Available
20	0.2	120	1.4	220	Data Not Available
22	1.4	122	1.4	222	Data Not Available
24	1.0	124	1.4	224	Data Not Available
26	1.0	126	0.6	226	Data Not Available
28	0.6	128	0.2	228	Data Not Available
30	0.6	130	0.2	230	Data Not Available
32	0.6	132	0.2	232	Data Not Available
34	-0.2	134	0.2	234	Data Not Available
36	0.6	136	0.2	236	Data Not Available
38	0.2	138	-0.2	238	Data Not Available
40	1.0	140	0.2	240	Data Not Available
42	1.0	142	-0.2	242	Data Not Available
44	0.6	144	-0.2	244	Data Not Available
46	0.6	146	-0.2	246	Data Not Available
48	1.4	148	0.2	248	Data Not Available
50	0.2	150	-0.2	250	Data Not Available
52	0.6	152	0.2	252	Data Not Available
54	0.6	154	Data Not Available	254	Data Not Available
56	1.8	156	Data Not Available	256	Data Not Available
58	1.8	158	Data Not Available	258	Data Not Available
60	1.8	160	Data Not Available	260	Data Not Available
62	2.2	162	Data Not Available	262	Data Not Available
64	2.2	164	Data Not Available	264	Data Not Available
66	1.8	166	Data Not Available	266	Data Not Available
68	1.0	168	Data Not Available	268	Data Not Available
70	1.0	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	0.6	176	Data Not Available	276	Data Not Available
78	-0.2	178	Data Not Available	278	Data Not Available
80	-0.2	180	Data Not Available	280	Data Not Available
82	-0.2	182	Data Not Available	282	Data Not Available
84	-0.6	184	Data Not Available	284	Data Not Available
86	-0.6	186	Data Not Available	286	Data Not Available
88	-0.6	188	Data Not Available	288	Data Not Available
90	-0.6	190	Data Not Available	290	Data Not Available
92	-1.0	192	Data Not Available	292	Data Not Available
94	-0.6	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	-0.2	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	6	Off	1792	20	76 [123]
-4.5	6	Off	1856	33	76 [123]
-4.0	7	Off	1792	20	76 [123]
-3.5	0	Off	1792	15	76 [123]
-3.0	0	On	1792	2	76 [122]
-2.5	0	On	1728	5	75 [120]
-2.0	0	On	1600	6	68 [109]
-1.5	0	On	1344	6	62 [100]
-1.0	0	On	1408	8	55 [89]
-0.5	0	On	1408	7	53 [85]

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	-32 [-44]	Off
-1.5	No	No	No	-15 [-20]	Off
-1.0	No	No	No	-6 [-8]	Off
-0.5	No	No	No	-19 [-26]	Off

System Status at Event (Event Record 2)

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	1
Multi-Event, Number of Events (Event Counter)	2
OnStar Notification Event Counter	1
Time From Event 1 to 2 (Time Between Events) (seconds)	1.8
Ignition Cycle, Crash (Ignition Cycles at Event)	5334
Algorithm Active: Frontal	Yes
Algorithm Active: Side	Yes
Algorithm Active: Rollover	Yes
Algorithm Active: Rear	Yes
Concurrent Event Flag Set	No
Event Severity Status: Frontal Pretensioner	No
Event Severity Status: Frontal Stage 1	No
Event Severity Status: Frontal Stage 2	No
Event Severity Status: Left Side	No
Event Severity Status: Right Side	No
Event Severity Status: Rear	No
Event Severity Status: Rollover	No
Safety Belt Status, Driver (Driver Belt Switch Circuit Status)	Buckled
Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Buckled
Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available
Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status)	No (Rearward)
Passenger Seat Occupancy Status	Occupied
Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Small Adult)
Passenger Air Bag ON Indicator Status	On
Passenger Air Bag OFF Indicator Status	Off
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)	On
SIR Warning Lamp ON/OFF Time Continuously (seconds)	0
Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	0
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)	108
Maximum Delta-V, Lateral (Maximum Lateral SDM Recorded Vehicle Velocity Change for FSR Event) MPH [km/h]	-2 [-3]
Time Maximum Delta-V, Lateral (Time From FSR Time Zero to Maximum Lateral SDM Recorded Vehicle Velocity Change)(msec)	178
High Voltage Disable Notification Sent	Yes
Deployment Commanded in Energy Reserve Mode	No

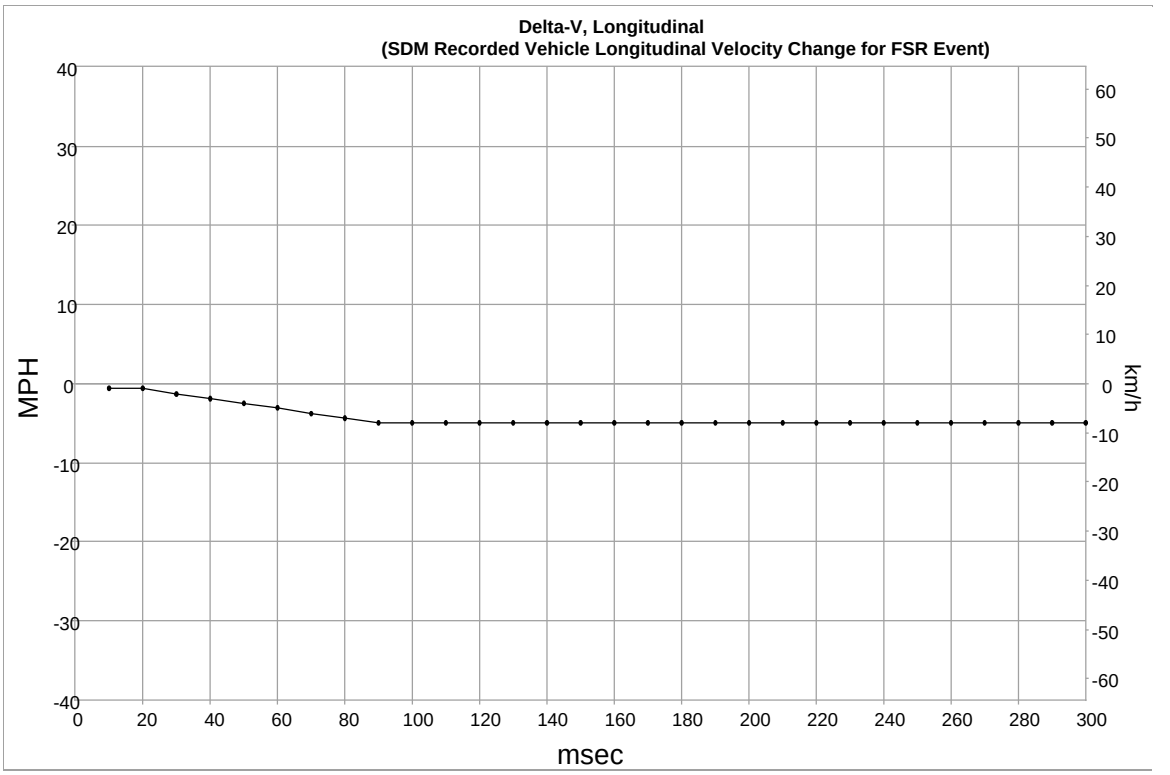
DTCs Present at Time of Event (Event Record 2)

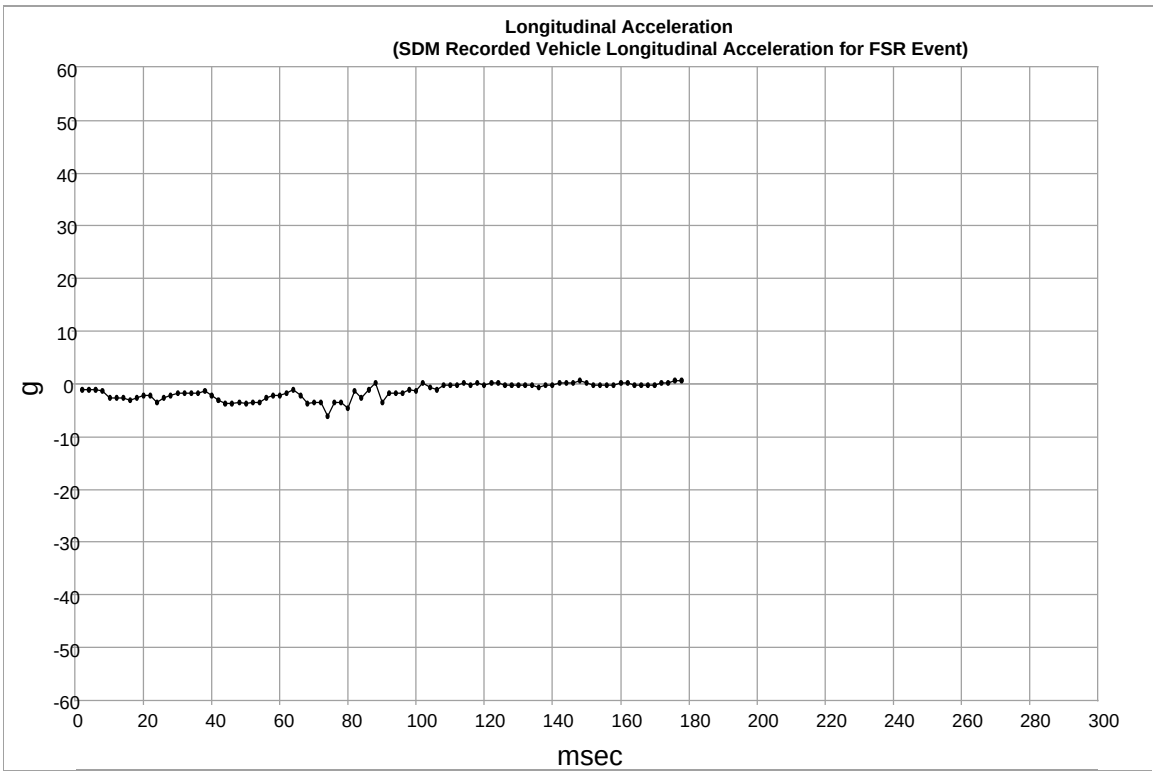
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Event Data (Event Record 2)

Driver 1st Stage Deployment Loop Commanded	No
Passenger 1st Stage Deployment Loop Commanded	No
Driver 2nd Stage Deployment Loop Commanded	Yes
Passenger 2nd Stage Deployment Loop Commanded	Yes
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)	253
Frontal Air Bag Deployment, Time to 1st Stage Deployment, Right Front Passenger (Passenger 1st Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	Data Not Available
Frontal Air Bag Deployment, Time to 2nd Stage, Right Front Passenger (Passenger 2nd Stage Time From Time Zero to Deployment Command Criteria Met) (msec)	253
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 2)





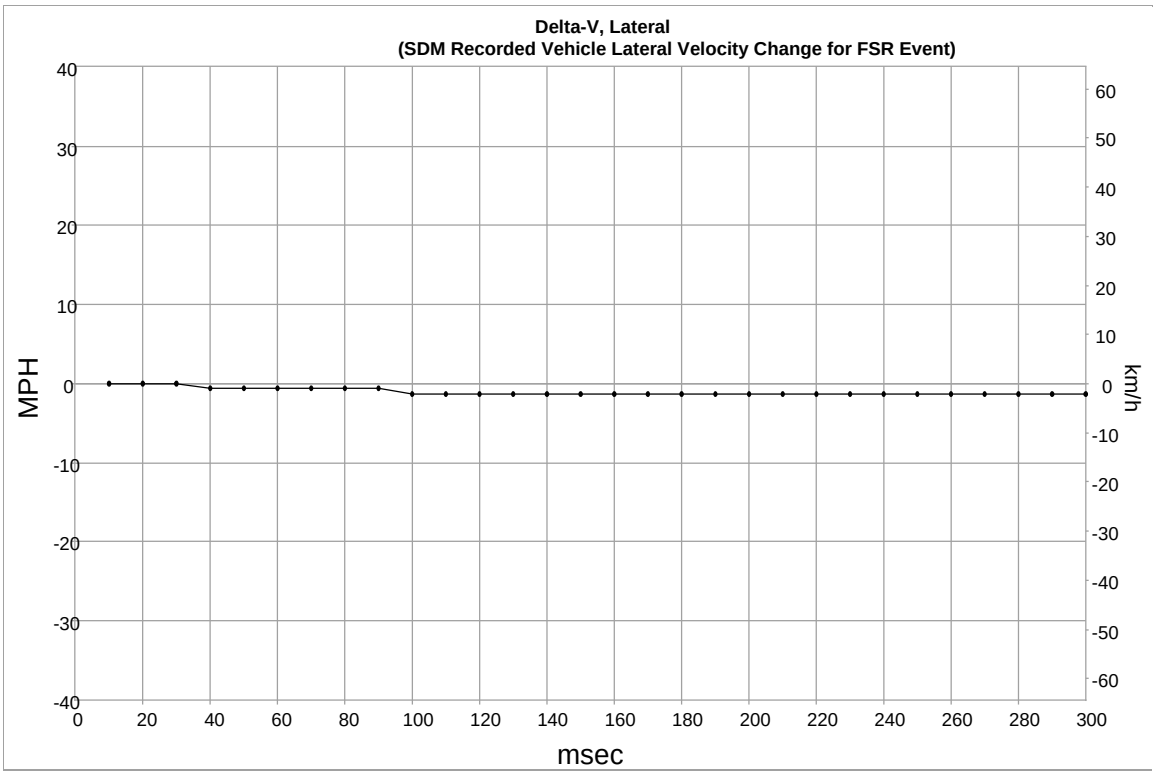
Longitudinal Crash Pulse (Event Record 2)

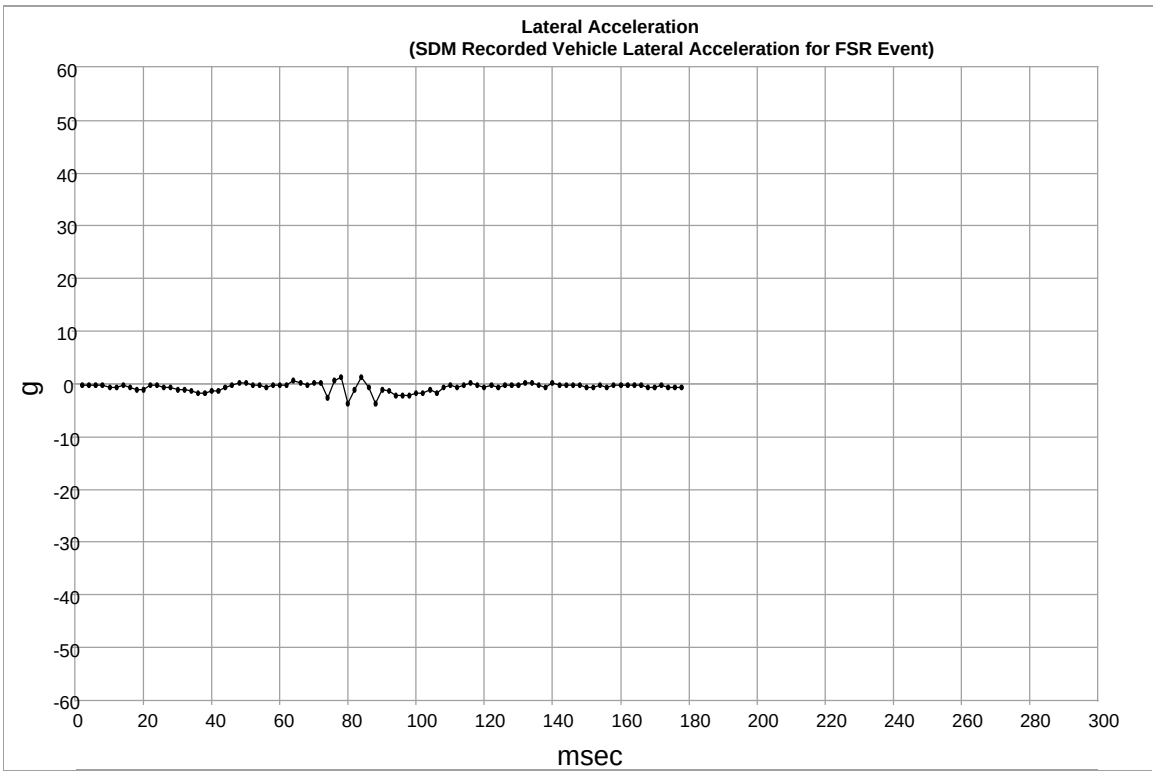
Time (msec)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (MPH)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (km/h)
10	-0.6	-1.0
20	-0.6	-1.0
30	-1.2	-2.0
40	-1.9	-3.0
50	-2.5	-4.0
60	-3.1	-5.0
70	-3.7	-6.0
80	-4.3	-7.0
90	-5.0	-8.0
100	-5.0	-8.0
110	-5.0	-8.0
120	-5.0	-8.0
130	-5.0	-8.0
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 2)

Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)	Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)	Time (msec)	Longitudinal Acceleration (SDM Recorded Vehicle Longitudinal Acceleration for FSR Event) (g)
2	-1.0	102	0.2	202	Data Not Available
4	-1.0	104	-0.6	204	Data Not Available
6	-1.0	106	-1.0	206	Data Not Available
8	-1.4	108	-0.2	208	Data Not Available
10	-2.6	110	-0.2	210	Data Not Available
12	-2.6	112	-0.2	212	Data Not Available
14	-2.6	114	0.2	214	Data Not Available
16	-3.0	116	-0.2	216	Data Not Available
18	-2.6	118	0.2	218	Data Not Available
20	-2.2	120	-0.2	220	Data Not Available
22	-2.2	122	0.2	222	Data Not Available
24	-3.4	124	0.2	224	Data Not Available
26	-2.6	126	-0.2	226	Data Not Available
28	-2.2	128	-0.2	228	Data Not Available
30	-1.8	130	-0.2	230	Data Not Available
32	-1.8	132	-0.2	232	Data Not Available
34	-1.8	134	-0.2	234	Data Not Available
36	-1.8	136	-0.6	236	Data Not Available
38	-1.4	138	-0.2	238	Data Not Available
40	-2.2	140	-0.2	240	Data Not Available
42	-3.0	142	0.2	242	Data Not Available
44	-3.8	144	0.2	244	Data Not Available
46	-3.8	146	0.2	246	Data Not Available
48	-3.4	148	0.6	248	Data Not Available
50	-3.8	150	0.2	250	Data Not Available
52	-3.4	152	-0.2	252	Data Not Available
54	-3.4	154	-0.2	254	Data Not Available
56	-2.6	156	-0.2	256	Data Not Available
58	-2.2	158	-0.2	258	Data Not Available
60	-2.2	160	0.2	260	Data Not Available
62	-1.8	162	0.2	262	Data Not Available
64	-1.0	164	-0.2	264	Data Not Available
66	-2.2	166	-0.2	266	Data Not Available
68	-3.8	168	-0.2	268	Data Not Available
70	-3.4	170	-0.2	270	Data Not Available
72	-3.4	172	0.2	272	Data Not Available
74	-6.2	174	0.2	274	Data Not Available
76	-3.4	176	0.6	276	Data Not Available
78	-3.4	178	0.6	278	Data Not Available
80	-4.6	180	Data Not Available	280	Data Not Available
82	-1.4	182	Data Not Available	282	Data Not Available
84	-2.6	184	Data Not Available	284	Data Not Available
86	-1.0	186	Data Not Available	286	Data Not Available
88	0.2	188	Data Not Available	288	Data Not Available
90	-3.4	190	Data Not Available	290	Data Not Available
92	-1.8	192	Data Not Available	292	Data Not Available
94	-1.8	194	Data Not Available	294	Data Not Available
96	-1.8	196	Data Not Available	296	Data Not Available
98	-1.0	198	Data Not Available	298	Data Not Available
100	-1.4	200	Data Not Available	300	Data Not Available

Lateral Crash Pulse (Event Record 2)





Lateral Crash Pulse (Event Record 2)

Time (msec)	Delta-V, Lateral (SDM Recorded Vehicle Lateral Velocity Change for FSR Event) (MPH)	Delta-V, Lateral (SDM Recorded Vehicle Lateral Velocity Change for FSR Event) (km/h)
10	0.0	0.0
20	0.0	0.0
30	0.0	0.0
40	-0.6	-1.0
50	-0.6	-1.0
60	-0.6	-1.0
70	-0.6	-1.0
80	-0.6	-1.0
90	-0.6	-1.0
100	-1.2	-2.0
110	-1.2	-2.0
120	-1.2	-2.0
130	-1.2	-2.0
140	-1.2	-2.0
150	-1.2	-2.0
160	-1.2	-2.0
170	-1.2	-2.0
180	-1.2	-2.0
190	-1.2	-2.0
200	-1.2	-2.0
210	-1.2	-2.0
220	-1.2	-2.0
230	-1.2	-2.0
240	-1.2	-2.0
250	-1.2	-2.0
260	-1.2	-2.0
270	-1.2	-2.0
280	-1.2	-2.0
290	-1.2	-2.0
300	-1.2	-2.0

Lateral Crash Pulse (Event Record 2)

Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)	Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)	Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)
2	-0.2	102	-1.8	202	Data Not Available
4	-0.2	104	-1.0	204	Data Not Available
6	-0.2	106	-1.8	206	Data Not Available
8	-0.2	108	-0.6	208	Data Not Available
10	-0.6	110	-0.2	210	Data Not Available
12	-0.6	112	-0.6	212	Data Not Available
14	-0.2	114	-0.2	214	Data Not Available
16	-0.6	116	0.2	216	Data Not Available
18	-1.0	118	-0.2	218	Data Not Available
20	-1.0	120	-0.6	220	Data Not Available
22	-0.2	122	-0.2	222	Data Not Available
24	-0.2	124	-0.6	224	Data Not Available
26	-0.6	126	-0.2	226	Data Not Available
28	-0.6	128	-0.2	228	Data Not Available
30	-1.0	130	-0.2	230	Data Not Available
32	-1.0	132	0.2	232	Data Not Available
34	-1.4	134	0.2	234	Data Not Available
36	-1.8	136	-0.2	236	Data Not Available
38	-1.8	138	-0.6	238	Data Not Available
40	-1.4	140	0.2	240	Data Not Available
42	-1.4	142	-0.2	242	Data Not Available
44	-0.6	144	-0.2	244	Data Not Available
46	-0.2	146	-0.2	246	Data Not Available
48	0.2	148	-0.2	248	Data Not Available
50	0.2	150	-0.6	250	Data Not Available
52	-0.2	152	-0.6	252	Data Not Available
54	-0.2	154	-0.2	254	Data Not Available
56	-0.6	156	-0.6	256	Data Not Available
58	-0.2	158	-0.2	258	Data Not Available
60	-0.2	160	-0.2	260	Data Not Available
62	-0.2	162	-0.2	262	Data Not Available
64	0.6	164	-0.2	264	Data Not Available
66	0.2	166	-0.2	266	Data Not Available
68	-0.2	168	-0.6	268	Data Not Available
70	0.2	170	-0.6	270	Data Not Available
72	0.2	172	-0.2	272	Data Not Available
74	-2.6	174	-0.6	274	Data Not Available
76	0.6	176	-0.6	276	Data Not Available
78	1.4	178	-0.6	278	Data Not Available
80	-3.8	180	Data Not Available	280	Data Not Available
82	-1.0	182	Data Not Available	282	Data Not Available
84	1.4	184	Data Not Available	284	Data Not Available
86	-0.6	186	Data Not Available	286	Data Not Available
88	-3.8	188	Data Not Available	288	Data Not Available
90	-1.0	190	Data Not Available	290	Data Not Available
92	-1.4	192	Data Not Available	292	Data Not Available
94	-2.2	194	Data Not Available	294	Data Not Available
96	-2.2	196	Data Not Available	296	Data Not Available
98	-2.2	198	Data Not Available	298	Data Not Available
100	-1.8	200	Data Not Available	300	Data Not Available

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

Contains No Recorded Data

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

Contains No Recorded Data

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

Contains No Recorded Data

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

Times (sec)	Accelerator Pedal, % Full (Accelerator Pedal Position)	Service Brake (Brake Switch Circuit State)	Engine RPM (Engine Speed)	Engine Throttle, % Full (Throttle Position)	Speed, Vehicle Indicated (Vehicle Speed) (MPH [km/h])
-5.0	0	Off	1792	15	76 [123]
-4.5	0	On	1792	2	76 [122]
-4.0	0	On	1728	5	75 [120]
-3.5	0	On	1600	6	68 [109]
-3.0	0	On	1344	6	62 [100]
-2.5	0	On	1408	8	55 [89]
-2.0	0	On	1408	8	48 [78]
-1.5	0	On	1408	7	44 [71]
-1.0	0	On	2048	32	41 [66]
-0.5	0	On	2816	27	39 [63]

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

Times (sec)	Cruise Control Active	Cruise Control Resume Switch Active	Cruise Control Set Switch Active	Engine Torque (lb-ft [N-m])	Reduced Engine Power Mode Indicator
-2.0	No	No	No	-15 [-20]	Off
-1.5	No	No	No	-17 [-22]	Off
-1.0	No	No	No	172 [234]	Off
-0.5	No	No	No	42 [58]	Off

System Status at Event (Event Record 3)

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	1
Multi-Event, Number of Events (Event Counter)	3
OnStar Notification Event Counter	1
Time From Event 1 to 2 (Time Between Events) (seconds)	1.1
Ignition Cycle, Crash (Ignition Cycles at Event)	5334
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)	Buckled
Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	Buckled
Center Front Row Belt Switch Circuit Status (If Equipped)	Data Not Available
Left Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Center Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Right Row 3 Belt Switch Circuit Status (If Equipped)	Data Not Available
Seat Track Position Switch, Foremost, Status, Driver (Driver Seat Position Status)	No (Rearward)
Passenger Seat Occupancy Status	Occupied
Occupant Size Right Front Passenger Child (Passenger Classification Status)	No (Small Adult)
Passenger Air Bag ON Indicator Status	On
Passenger Air Bag OFF Indicator Status	Off
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)	On
SIR Warning Lamp ON/OFF Time Continuously (seconds)	0
Number of Ignition Cycles SIR Warning Lamp was ON/OFF Continuously	0
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]	-9 [-14]
Time, Maximum Delta-V (Time From FSR Time Zero to Maximum Longitudinal SDM Recorded Vehicle Velocity Change)(msec)	274
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)	80
High Voltage Disable Notification Sent	Yes
Deployment Commanded in Energy Reserve Mode	No

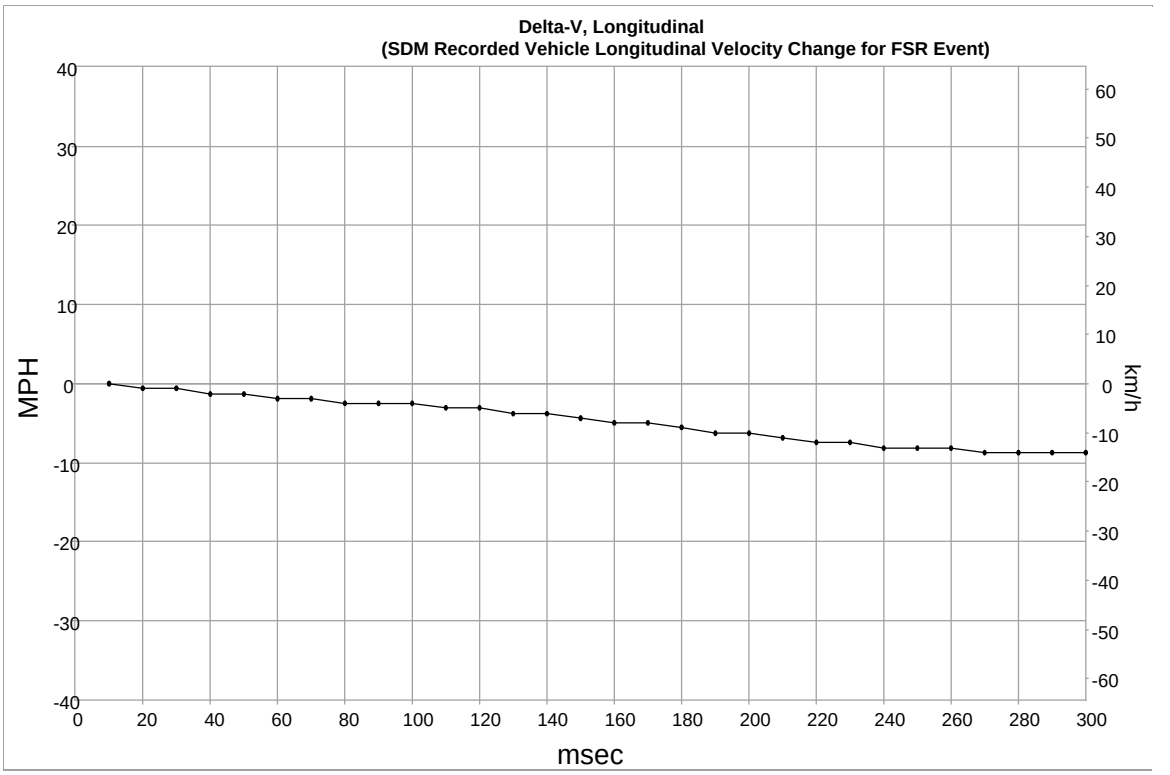
DTCs Present at Time of Event (Event Record 3)

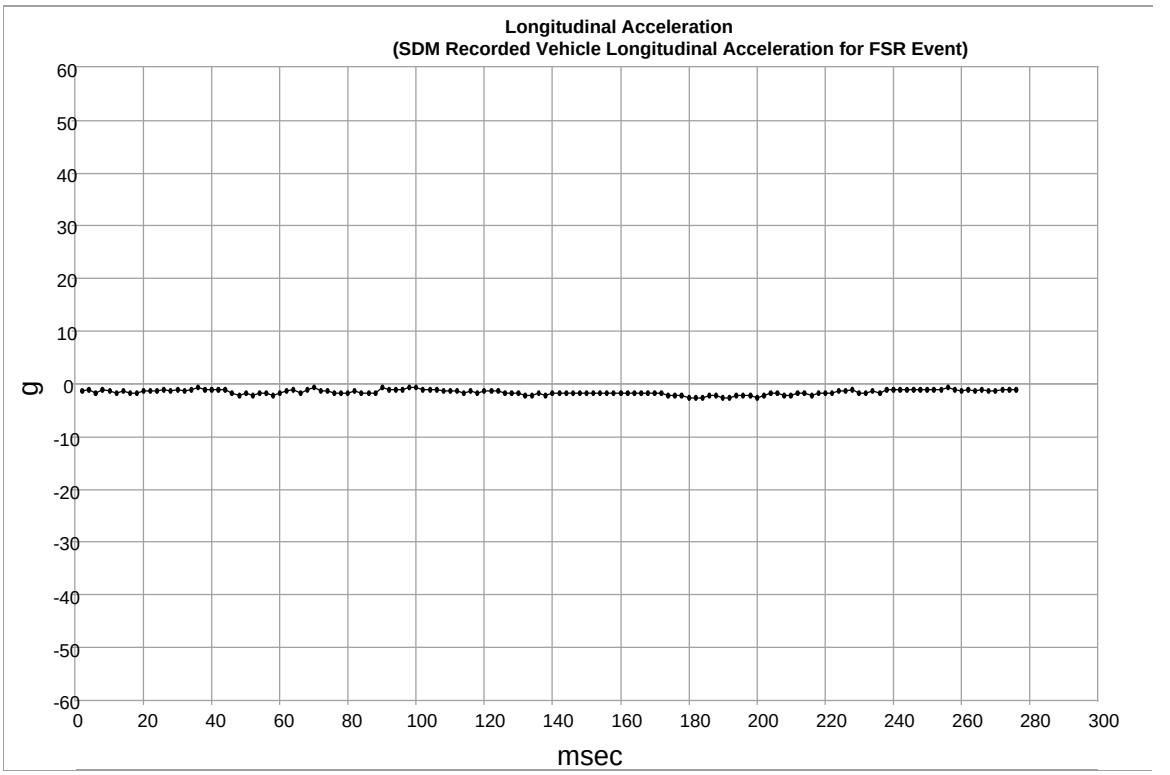
B0052-00

Event Data (Event Record 3)

Driver 1st Stage Deployment Loop Commanded	No
Passenger 1st Stage Deployment Loop Commanded	No
Driver 2nd Stage Deployment Loop Commanded	No
Passenger 2nd Stage Deployment Loop Commanded	No
Driver Pretensioner Deployment Loop #1 Commanded	No
Passenger Pretensioner Deployment Loop #1 Commanded	No
Driver Pretensioner Deployment Loop #2 Commanded	No
Passenger Pretensioner Deployment Loop #2 Commanded	No
Driver Thorax Loop Commanded	No
Passenger Thorax Loop Commanded	No
Left Row 1 Roof Rail/Head Curtain Loop Commanded	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 3)





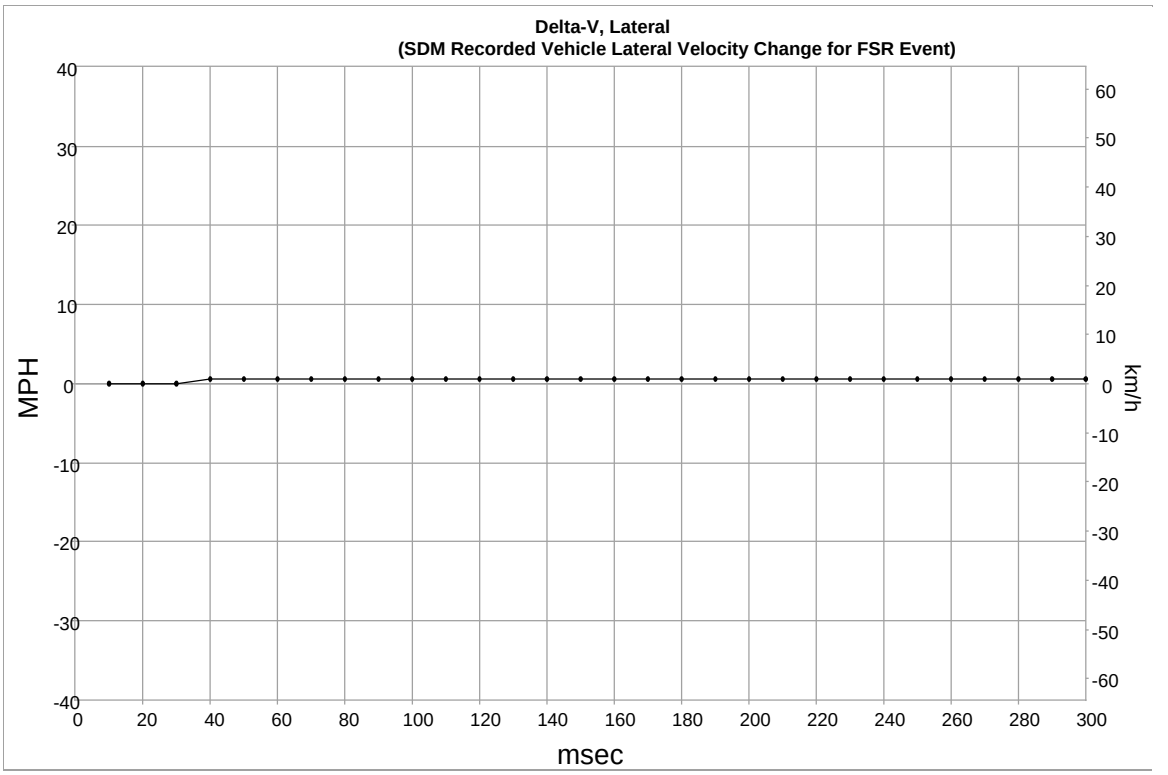
Longitudinal Crash Pulse (Event Record 3)

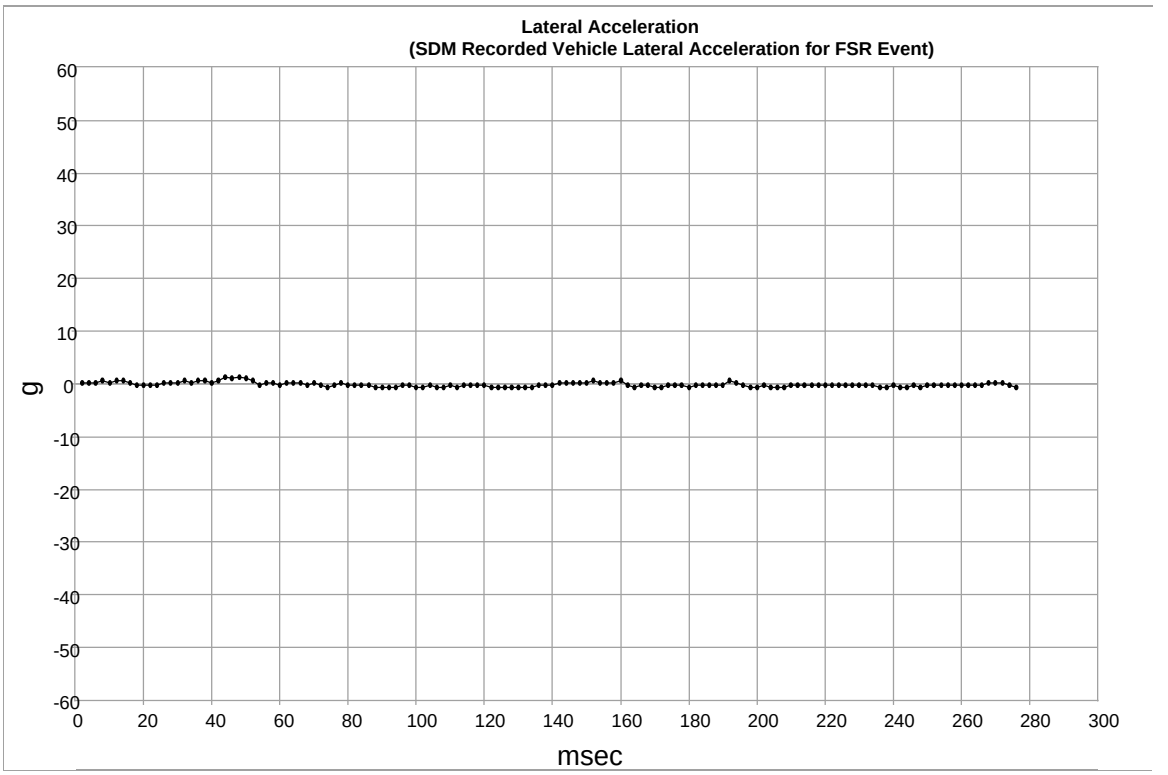
Time (msec)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (MPH)	Delta-V, Longitudinal (SDM Recorded Vehicle Longitudinal Velocity Change for FSR Event) (km/h)
10	0.0	0.0
20	-0.6	-1.0
30	-0.6	-1.0
40	-1.2	-2.0
50	-1.2	-2.0
60	-1.9	-3.0
70	-1.9	-3.0
80	-2.5	-4.0
90	-2.5	-4.0
100	-2.5	-4.0
110	-3.1	-5.0
120	-3.1	-5.0
130	-3.7	-6.0
140	-3.7	-6.0
150	-4.3	-7.0
160	-5.0	-8.0
170	-5.0	-8.0
180	-5.6	-9.0
190	-6.2	-10.0
200	-6.2	-10.0
210	-6.8	-11.0
220	-7.5	-12.0
230	-7.5	-12.0
240	-8.1	-13.0
250	-8.1	-13.0
260	-8.1	-13.0
270	-8.7	-14.0
280	-8.7	-14.0
290	-8.7	-14.0
300	-8.7	-14.0

Longitudinal Crash Pulse (Event Record 3)

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

Lateral Crash Pulse (Event Record 3)





Lateral Crash Pulse (Event Record 3)

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	0.6	1.0
50	0.6	1.0
60	0.6	1.0
70	0.6	1.0
80	0.6	1.0
90	0.6	1.0
100	0.6	1.0
110	0.6	1.0
120	0.6	1.0
130	0.6	1.0
140	0.6	1.0
150	0.6	1.0
160	0.6	1.0
170	0.6	1.0
180	0.6	1.0
190	0.6	1.0
200	0.6	1.0
210	0.6	1.0
220	0.6	1.0
230	0.6	1.0
240	0.6	1.0
250	0.6	1.0
260	0.6	1.0
270	0.6	1.0
280	0.6	1.0
290	0.6	1.0
300	0.6	1.0

Lateral Crash Pulse (Event Record 3)

Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)	Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)	Time (msec)	Lateral Acceleration (SDM Recorded Vehicle Lateral Acceleration for FSR Event) (g)
2	0.2	102	-0.6	202	-0.2
4	0.2	104	-0.2	204	-0.6
6	0.2	106	-0.6	206	-0.6
8	0.6	108	-0.6	208	-0.6
10	0.2	110	-0.2	210	-0.2
12	0.6	112	-0.6	212	-0.2
14	0.6	114	-0.2	214	-0.2
16	0.2	116	-0.2	216	-0.2
18	-0.2	118	-0.2	218	-0.2
20	-0.2	120	-0.2	220	-0.2
22	-0.2	122	-0.6	222	-0.2
24	-0.2	124	-0.6	224	-0.2
26	0.2	126	-0.6	226	-0.2
28	0.2	128	-0.6	228	-0.2
30	0.2	130	-0.6	230	-0.2
32	0.6	132	-0.6	232	-0.2
34	0.2	134	-0.6	234	-0.2
36	0.6	136	-0.2	236	-0.6
38	0.6	138	-0.2	238	-0.6
40	0.2	140	-0.2	240	-0.2
42	0.6	142	0.2	242	-0.6
44	1.4	144	0.2	244	-0.6
46	1.0	146	0.2	246	-0.2
48	1.4	148	0.2	248	-0.6
50	1.0	150	0.2	250	-0.2
52	0.6	152	0.6	252	-0.2
54	-0.2	154	0.2	254	-0.2
56	0.2	156	0.2	256	-0.2
58	0.2	158	0.2	258	-0.2
60	-0.2	160	0.6	260	-0.2
62	0.2	162	-0.2	262	-0.2
64	0.2	164	-0.6	264	-0.2
66	0.2	166	-0.2	266	-0.2
68	-0.2	168	-0.2	268	0.2
70	0.2	170	-0.6	270	0.2
72	-0.2	172	-0.6	272	0.2
74	-0.6	174	-0.2	274	-0.2
76	-0.2	176	-0.2	276	-0.6
78	0.2	178	-0.2	278	Data Not Available
80	-0.2	180	-0.6	280	Data Not Available
82	-0.2	182	-0.2	282	Data Not Available
84	-0.2	184	-0.2	284	Data Not Available
86	-0.2	186	-0.2	286	Data Not Available
88	-0.6	188	-0.2	288	Data Not Available
90	-0.6	190	-0.2	290	Data Not Available
92	-0.6	192	0.6	292	Data Not Available
94	-0.6	194	0.2	294	Data Not Available
96	-0.2	196	-0.2	296	Data Not Available
98	-0.2	198	-0.6	298	Data Not Available
100	-0.6	200	-0.6	300	Data Not Available

Rollover Crash Pulse (Event Record 3)
SDM Recorded Vehicle Roll Rate

Contains No Recorded Data

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

Contains No Recorded Data

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

Contains No Recorded Data

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

Times (sec)	Accelerator Pedal, % Full (Accelerator Pedal Position)	Service Brake (Brake Switch Circuit State)	Engine RPM (Engine Speed)	Engine Throttle, % Full (Throttle Position)	Speed, Vehicle Indicated (Vehicle Speed) (MPH [km/h])
-5.0	0	On	1600	6	68 [109]
-4.5	0	On	1344	6	62 [100]
-4.0	0	On	1408	8	55 [89]
-3.5	0	On	1408	8	48 [78]
-3.0	0	On	1408	7	44 [71]
-2.5	0	On	2048	32	41 [66]
-2.0	0	On	2816	27	39 [63]
-1.5	0	On	2112	25	33 [53]
-1.0	0	On	1856	15	32 [51]
-0.5	0	On	1792	15	31 [50]

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

Times (sec)	Cruise Control Active	Cruise Control Resume Switch Active	Cruise Control Set Switch Active	Engine Torque (lb-ft [N-m])	Reduced Engine Power Mode Indicator
-2.0	No	No	No	172 [234]	Off
-1.5	No	No	No	42 [58]	Off
-1.0	No	No	No	80 [108]	Off
-0.5	No	No	No	8 [12]	Off

Hexadecimal Data

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DPID $11
FF F0 00 FC C4 7C 04

DPID $15
01 02 03 04 05 06 07

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

DPID $17
27 27 27 27 27 27 00

DPID $32
FA FF 19 8C 00 00 00

DPID $35
78 00 00 00 00 00 00

DID $01
41 55 38 36 37 37 44 50 38 30 32 35 31 39 46 30

DID $03
41 54 38 36 37 37 44 50 39 30 32 35 44 32 38 30

DID $05
41 48 38 36 37 36 44 41 35 45 32 34 38 32 30 37

DID $07
41 4A 38 36 37 36 44 41 36 45 32 34 38 32 30 37

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

DID $0B
44 42 38 36 37 38 44 41 38 35 38 44 38 32 30 37

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

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

DID $30
01 00 03 01

DID $90
33 47 43 55 4B 53 45 43 38 47 47 31 30 31 31 31 31

DID $9A
0B 11

DID $B4
4B 31 31 35 32 36 35 33 4D 31 50 4E 59 47 30 30

DID $C1
00 CE 44 D6

DID $C2
05 05 17 52

DID $C3
01 62 1D 42
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DID $CB
00 CF 6F 22

DID $31

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0030	00	00	00	00	00	07	06	06	55	50
0040	00	00	00	00	00	16	16	15	19	1B
0050	1C	1C	1C	1D	1C	06	6D	06	91	06
0060	78	06	48	07	08	06	06	05	02	0F
0070	14	21	14	55	59	64	6D	78	7A	7B
0080	7B	7B	7B	00	FF	FD	03	FA	FD	80
0090	52	00	FF	FF	FF	FF	FF	FF	FF	FF
0100	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
0110	FF	FF	FF	FF	FF	FF	79	4B	83	4B
0120	FF	FF	FF	FF	FF	FF	FF	FF	7F	7F
0130	7E	7F	7D	80	7C	80	7C	80	7B	81
0140	7B	82	7B	82	7B	82	7A	81	7A	82
0150	7A	82	79	83	79	83	79	83	79	83
0160	79	83	79	83	79	83	79	83	79	83
0170	79	83	79	83	79	83	79	83	79	83
0180	79	83	79	83	79	83	79	83	7D	7F
0190	7E	80	7E	80	7D	7F	7D	80	7B	80
0200	7A	81	7A	81	7A	80	78	80	79	83
0210	79	82	7A	82	79	81	7A	81	78	81
0220	7B	7F	7A	81	7B	80	7A	82	7B	82
0230	7B	81	7B	81	7C	83	7C	80	7B	81
0240	7C	81	7A	84	7D	84	7D	84	7D	85
0250	7D	85	7D	84	7E	82	7C	82	7E	80
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0270	7D	7E	7D	7E	7D	7E	7D	7E	7E	7D
0280	7D	7E	7D	7E	7C	7F	7D	7F	7E	80
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0300	7D	83	7D	82	7D	81	7D	83	7B	83
0310	7D	83	7D	81	7F	80	7D	80	7E	80
0320	7E	80	7E	80	7E	7F	7F	80	7E	7F
0330	7E	7F	7E	7F	7F	80	7E	7F	7E	80
0340	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
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0370	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
0380	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
0390	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
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0600	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF
0610	FF	FF	FF	FF	FF	FF	FF	FF	FF	FF

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 0620   FF FF FF FF FF FF FF FF FF FF
 0630   FF FF FF FF FF FF FF FF FF FF
 0640   FF FF FF FF FF FF FF FF FF FF
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 0660   FF FF FF FF FF FF FF FF FF FF
 0670   FF FF FF FF FF FF FF FF FF FF
 0680   FF FF FF FF FF FF FF FF FF FF
 0690   FF FF FF FF FF FF FF FF FF FF
 0700   FF FF FF FF FF FF FF FF FF FF
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 0920   08 00 36 1D 00 00 00 00 00 0E
 0930   00 00 00 00 00 00 00 00 00 00
 0940   00 06 00 00 00 15 7E 05 00 00
 0950   03 00 00 00 00 00 01 2E 00 16
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 1160   00 62 AA 92 00 00 00 03 CF 00
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 1190   FF FF FF FF FF FF FF FF FF FF
 1200   FF

DID $32

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 0040   40 00 00 00 00 2C 20 16 16 16
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0070   05 02 0F 3F 42 47 4E 59 64 6D
0080   78 7A 7B 10 00 00 00 00 FD 80
0090   52 00 FF FF FF FF FF FF FF FF
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0120   FF FD FF FD FF FF FF FF 7E 7F
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0140   79 7E 78 7E 77 7E 77 7D 77 7D
0150   77 7D 77 7D 77 7D 77 7D 77 7D
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0180   77 7D 77 7D 77 7D 77 7D 7D 7F
0190   7D 7F 7D 7F 7C 7F 79 7E 79 7E
0200   79 7F 78 7E 79 7D 7A 7D 7A 7F
0210   77 7F 79 7E 7A 7E 7B 7D 7B 7D
0220   7B 7C 7B 7B 7C 7B 7A 7C 78 7C
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0240   77 7F 79 7E 7A 7F 7A 7F 7B 7F
0250   7D 81 7A 80 76 7F 77 80 77 80
0260   70 79 77 81 77 83 74 76 7C 7D
0270   79 83 7D 7E 80 76 77 7D 7B 7C
0280   7B 7A 7B 7A 7D 7A 7C 7B 80 7B
0290   7E 7D 7D 7B 7F 7E 7F 7F 7F 7E
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0310   80 7E 7F 7F 7F 7F 7F 7F 7F 80
0320   7F 80 7E 7F 7F 7E 7F 80 80 7F
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0710   FF FF FF FF FF FF FF FF FF FF
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 0930   0E 28 00 00 00 00 00 00 00 00
 0940   0E 20 00 00 00 0F C6 05 00 00
 0950   03 00 00 00 0E 20 0F 84 0E 30
 0960   0F 02 FF FF FF FF FF FF FF FF
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 0990   00 0E AE 0F 7A FF FF FF FF FF
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 1030   FF FF FF FF FF FF FF FF FF FF
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 1050   00 00 00 00 00 00 00 0E B1 00
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 1070   00 00 00 00 00 00 00 0E AE 00
 1080   00 00 0E A9 00 00 00 00 00 00
 1090   00 00 00 00 00 00 00 FF FF FF
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 1110   FF FF FF FF FF FF FF FF FF FF
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 1160   00 62 B1 A2 00 00 00 03 FF 00
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 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 $33

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 0030   00 00 00 00 00 00 00 00 55 55
 0040   50 00 00 00 00 1C 1D 21 2C 20
 0050   16 16 16 15 19 06 B7 07 78 07
 0060   13 08 73 0F 0F 19 1B 20 07 08
 0070   08 06 06 32 33 35 3F 42 47 4E
 0080   59 64 6D 10 00 00 00 00 FD 80
 0090   52 00 FF FF FF FF FF FF FF FF
 0100   FF FF FF FF FF FF FF FF FF FF
 0110   FF FF FF FF FF FF 71 89 80 28
 0120   FF FF FF FF FF FF FF FF 7F 7F
 0130   7E 7F 7E 7F 7D 80 7D 80 7C 80
 0140   7C 80 7B 80 7B 80 7B 80 7A 80
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0160   77 80 76 80 75 80 75 80 74 80
0170   73 80 73 80 72 80 72 80 72 80
0180   71 80 71 80 71 80 71 80 7C 80
0190   7D 80 7B 80 7D 81 7C 80 7B 81
0200   7C 81 7B 80 7B 7F 7C 7F 7C 7F
0210   7C 7F 7D 80 7C 80 7D 80 7C 81
0220   7D 80 7E 81 7D 81 7D 80 7D 81
0230   7D 83 7B 82 7A 83 7B 82 7A 81
0240   7B 7F 7B 80 7A 80 7B 7F 7C 80
0250   7D 80 7B 80 7D 7F 7E 80 7C 7F
0260   7C 7E 7B 7F 7B 80 7B 7F 7C 7F
0270   7B 7F 7B 7F 7B 7E 7E 7E 7D 7E
0280   7D 7E 7D 7F 7E 7F 7E 7E 7D 7E
0290   7D 7F 7D 7E 7C 7E 7C 7F 7C 7E
0300   7B 7F 7C 7F 7B 7F 7C 7F 7C 7E
0310   7C 7E 7B 7E 7B 7E 7B 7E 7A 7E
0320   7A 7E 7B 7F 7A 7F 7B 7F 7B 80
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0340   7B 80 7B 80 7B 80 7B 81 7B 7F
0350   7B 7E 7B 7F 7B 7F 7B 7E 7B 7E
0360   7A 7F 7A 7F 7A 7F 79 7E 79 7F
0370   79 7F 7A 7F 7A 7F 79 7F 79 81
0380   7A 80 7A 7F 7A 7E 79 7E 7A 7F
0390   7B 7E 7B 7E 7A 7E 7A 7F 7B 7F
0400   7B 7F 7A 7F 7B 7F 7B 7F 7B 7F
0410   7C 7F 7C 7F 7D 7F 7B 7F 7B 7F
0420   7C 7F 7B 7E 7D 7E 7D 7F 7D 7E
0430   7D 7E 7D 7F 7D 7E 7D 7F 7D 7F
0440   7D 7F 7E 7F 7D 7F 7C 7F 7D 7F
0450   7C 7F 7D 7F 7C 80 7C 80 7D 80
0460   7D 7F 7D 7E FF FF FF FF FF FF
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0720   FF FF FF FF FF FF FF FF FF FF
0730   FF FF FF FF FF FF FF FF FF FF
0740   FF FF FF FF FF FF FF FF FF FF
0750   FF FF FF FF FF FF FF FF FF FF
0760   FF FF FF FF FF FF FF FF FF FF
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0790   00 00 00 00 2C FF FF FF FF FF
0800   FF FF FF FF FF FF FF FF FF FF
0810   FF FF FF FF FF FF FF FF FF FF
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 0830   FF FF FF FF FF FF FF FF FF FF
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 0850   FF FF FF FF FF FF FF FF FF FF
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 0880   FF FF FF FF FF FF FF FF FF FF
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 0910   FF FF FF FF FF FF FF FF FF FF
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 0930   16 CE 00 00 00 00 00 00 00 00
 0940   17 28 00 00 00 0C B1 05 00 00
 0950   03 00 00 00 16 C0 18 E6 17 18
 0960   18 94 FF FF FF FF FF FF FF FF
 0970   FF FF FF FF FF FF FF FF FF FF
 0980   FF FF FF FF FF FF FF FF FF FF
 0990   FF FF FF FF FF FF FF FF FF FF
 1000   FF FF FF FF FF FF FF FF FF FF
 1010   FF FF FF FF FF FF FF FF FF FF
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 1070   FF FF FF FF FF FF FF FF FF FF
 1080   FF FF FF FF FF FF FF FF FF FF
 1090   FF FF FF FF FF FF FF FF FF FF
 1100   FF FF FF FF FF FF FF FF FF FF
 1110   FF FF FF FF FF FF FF FF FF FF
 1120   FF FF FF FF FF FF FF FF FF FF
 1130   FF FF FF FF FF FF FF FF FF FF
 1140   FF FF FF FF FF FF FF FF FF FF
 1150   FF 00 00 04 02 00 00 04 50 00
 1160   00 62 B5 F2 00 00 00 03 FF 01
 1170   13 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 $7B

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 0010   FF 7F 00 00 00 00 00 00 00 07
 0020   06 06 00 00 00 00 50 55 00 00
 0030   00 00 16 16 15 19 1B 1C 1C 1C
 0040   1D 1C 6D 06 91 06 78 06 48 06
 0050   07 08 06 06 05 02 0F 14 21 14
 0060   55 59 64 6D 78 7A 7B 7B 7B 7B
 0070   00 00 00 00 FD FF FA 03 D6 14
 0080   92 AA 62 00 6F 89 01 00 FD 00
 0090   00 00 FF FF FF FF FF FF FF FF
 0100   FF FF FF FF FF FF FF FF 5C FC
 0110   FC 00 30 00 00 00 00 00 00 00
 0120   00 00 00 00 00 00 00 00 00 00
 0130   00 00 00 00 00 00 00 00 00 00
 0140   00 00 00 00 00 00 00 00 00 00
 0150   00 00 00 00 00 00 00 00 00 00
 0160   00 00 00 00 00 00 00 00 02 04
 0170   00 00 00 00 00 00 FF FF FF FF
 0180   03 00 00 00 02 00 01 00 02 00
 0190   01 00 04 00 00 00 04 00 01 00
 0200   06 00 02 00 08 00 03 00 09 00
 0210   04 00 08 00 01 00 0C 00 02 00
 0220   0B 00 06 00 0A 00 05 00 09 00
 0230   05 00 0A 00 04 00 08 00 04 00
 0240   0C 00 03 00 06 00 00 00 09 00
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0250   03 00 07 00 02 00 08 00 05 00
0260   07 00 05 00 06 00 04 00 06 00
0270   04 00 05 00 06 00 05 00 02 00
0280   06 00 04 00 05 00 04 00 08 00
0290   08 00 03 00 09 00 04 00 08 00
0300   03 00 0A 00 03 00 0A 00 03 00
0310   09 00 01 00 05 00 05 00 05 00
0320   02 00 01 00 04 00 02 00 03 00
0330   03 00 05 00 00 00 05 00 00 00
0340   05 00 00 00 03 00 FF FF 04 00
0350   FE FF 04 00 FF FF 04 00 FF FF
0360   01 00 FD FF 04 00 FF FF 03 00
0370   FF FF 05 00 00 00 04 00 00 00
0380   02 00 02 00 03 00 00 00 03 00
0390   02 00 03 00 03 00 04 00 03 00
0400   04 00 05 00 03 00 06 00 03 00
0410   05 00 03 00 04 00 04 00 07 00
0420   06 00 07 00 03 00 06 00 04 00
0430   04 00 00 00 01 00 04 00 02 00
0440   01 00 02 00 02 00 01 00 01 00
0450   02 00 02 00 00 00 00 00 02 00
0460   01 00 00 00 01 00 00 00 01 00
0470   00 00 00 00 01 00 02 00 00 00
0480   01 00 01 00 00 00 00 00 00 00
0490   00 00 00 00 00 00 00 00 00 00
0500   00 00 00 00 00 00 00 00 00 00
0510   00 00 00 00 00 00 00 00 00 00
0520   00 00 00 00 00 00 00 00 00 00
0530   00 00 00 00 00 00 00 00 00 00
0540   00 00 00 00 00 00 00 00 00 00
0550   00 00 00 00 00 00 00 00 00 00
0560   00 00 00 00 00 00 00 00 00 00
0570   00 00 00 00 00 00 00 00 00 00
0580   00 00 00 00 00 00 00 00 00 00
0590   00 00 00 00 00 00 00 00 00 00
0600   00 00 00 00 00 00 00 00 00 00
0610   00 00 00 00 00 00 00 00 00 00
0620   00 00 00 00 00 00 00 00 00 00
0630   00 00 00 00 00 00 00 00 00 00
0640   00 00 00 00 00 00 00 00 00 00
0650   00 00 00 00 00 00 00 00 00 00
0660   00 00 00 00 00 00 00 00 00 00
0670   00 00 00 00 00 00 00 00 00 00
0680   00 00 00 00 00 00 00 00 00 00
0690   00 00 00 00 00 00 00 00 00 00
0700   00 00 00 00 00 00 00 00 00 00
0710   00 00 00 00 00 00 00 00 00 00
0720   00 00 00 00 00 00 00 00 00 00
0730   00 00 00 00 00 00 00 00 00 00
0740   00 00 00 00 00 00 00 00 00 00
0750   00 00 00 00 00 00 00 00 00 00
0760   00 00 00 00 00 00 00 00 00 00
0770   00 00 00 00 00 00 00 00 00 00
0780   4B 00 00 00 00 00 01 00 02 01
0790   03 01 03 01 04 02 04 03 04 03
0800   04 03 05 02 05 03 05 03 06 04
0810   06 04 06 04 06 04 06 04 06 04
0820   06 04 06 04 06 04 06 04 06 04
0830   06 04 06 04 06 04 06 04 06 04
0840   06 04 06 04 C4 02 00 00 BC 01
0850   00 00 C4 02 00 00 BC 01 00 00
0860   97 00 97 00 1E 00 00 07 FA 00
0870   FF FF 1E 00 00 06 FA 00 FF FF
0880   18 00 00 05 FA 00 FF FF 18 00
0890   00 04 FA 00 FF FF FF FF FF FF
0900   FF FF FF FF FF FF FF FF FF FF
0910   FF FF 1B 00 00 00 FA 00 FF FF
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 0920   1B 00 00 01 FA 00 FF FF 21 00
 0930   00 0C FA 00 FF FF 21 00 00 0D
 0940   FA 00 FF FF FF FF FF FF FF FF
 0950   FF FF FF FF FF FF FF FF FF FF
 0960   FF FF FF FF FF FF FF FF FF FF
 0970   FF FF FF FF FF FF FF FF FF FF
 0980   FF FF FF FF FF FF FF FF FF FF
 0990   FF FF FF FF FF FF FF FF FF FF
 1000   FF FF FF FF FF FF FF FF FF FF
 1010   FF FF FF FF FF FF FF FF FF FF
 1020   FF FF FF FF 00 00 30 00 00 00
 1030   00 00 00 00 36 00 19 00 00 00
 1040   19 08 00 00 00 08 00 00 00 00
 1050   03 18 00 00 00 18 FF FF FF FF
 1060   FF FF FF FF 00 00 2E 01 16 00
 1070   7C 00 00 00 00 00 0E 00 00 00
 1080   00 00 06 00 00 00 00 00 00 00
 1090   00 00 00 00 05 00 7E 15 03 00
 1100   00 00 00 00 00 1D 00 00 FF FF
 1110   FF FF FF FF FF FF FF FF FF FF
 1120   FF FF FF FF FF FF FF FF FF FF
 1130   FF FF FF FF FF FF FF FF FF FF
 1140   FF FF FF FF FF FF FF FF FF FF
 1150   FF FF FF FF FF FF FF FF FF FF
 1160   FF FF FF FF FF FF FF FF FF FF
 1170   FF FF FF FF FF FF FF FF FF FF
 1180   FF FF FF FF FF FF FF FF FF FF
 1190   FF FF FF FF FF FF FF FF FF FF
 1200   FF FF FF FF FF FF FF FF CF 03
 1210   00 00 00 00 00 00 97 00 00 00
 1220   FF FF 00 00 00 00 00 00 00 00
 1230   00 00 00 00 00 00 00 00 00 00
 1240   00 00 00 00 00 00 00 00 00 00
 1250   00 20 00 00 00 00 00 00 00 00
 1260   00 00 00 00 00 00 00 00 00 00
 1270   00 00 00 00 00 00 00 00 00 00
 1280   00 00 0D 0E 01 01 00 01 A5 00
 1290   00 00

DID $7C

 0000   00 00 01 00 02 00 00 01 10 07
 0010   00 00 00 00 00 00 00 00 00 00
 0020   00 00 00 00 00 40 55 55 00 00
 0030   00 00 2C 20 16 16 16 15 19 1B
 0040   1C 1C 13 07 73 08 73 06 77 06
 0050   1B 20 07 08 08 06 06 05 02 0F
 0060   3F 42 47 4E 59 64 6D 78 7A 7B
 0070   00 00 20 0E 00 00 00 00 D6 14
 0080   A2 B1 62 00 6F 89 01 00 FD 00
 0090   00 00 FF FF FF FF FF FF FF FF
 0100   FF FF FF FF FF FF FF FF 5C FC
 0110   FC 00 30 00 00 00 00 00 00 00
 0120   00 00 00 00 00 00 00 00 00 00
 0130   00 00 00 00 00 00 20 00 00 00
 0140   00 00 00 00 00 00 00 00 00 00
 0150   00 00 00 00 00 00 00 00 00 00
 0160   00 00 00 00 00 00 00 00 02 04
 0170   00 00 00 00 00 00 FF FF FF FF
 0180   04 00 00 00 04 00 00 00 04 00
 0190   00 00 05 00 00 00 0A 00 FF FF
 0200   0A 00 FE FF 0A 00 00 00 0C 00
 0210   FE FF 0B 00 FD FF 08 00 FD FF
 0220   09 00 00 00 0D 00 00 00 0B 00
 0230   FF FF 08 00 FF FF 06 00 FD FF
 0240   07 00 FC FF 06 00 FB FF 07 00
 0250   F9 FF 05 00 F9 FF 08 00 FB FF
```

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0260   0C 00 FB FF 0F 00 FE FF 10 00
0270   00 00 0E 00 01 00 10 00 02 00
0280   0E 00 00 00 0D 00 00 00 0B 00
0290   FF FF 09 00 00 00 08 00 00 00
0300   07 00 00 00 04 00 03 00 09 00
0310   01 00 0F 00 00 00 0E 00 01 00
0320   0E 00 01 00 19 00 F6 FF 0E 00
0330   04 00 0D 00 06 00 13 00 F0 FF
0340   05 00 FC FF 0B 00 06 00 03 00
0350   FE FF FF FF F0 FF 0E 00 FC FF
0360   06 00 FB FF 07 00 F7 FF 06 00
0370   F8 FF 03 00 F8 FF 05 00 F9 FF
0380   FF FF F9 FF 01 00 FD FF 04 00
0390   F9 FF 00 00 FF FF 00 00 00 00
0400   00 00 FF FF FE FF 00 00 00 00
0410   01 00 FE FF 00 00 00 00 FF FF
0420   FF FF 00 00 FF FF FE FF 00 00
0430   00 00 00 00 00 00 00 00 00 00
0440   00 00 01 00 00 00 01 00 02 00
0450   00 00 00 00 FF FF 00 00 02 00
0460   FF FF 00 00 FF FF 00 00 FE FF
0470   00 00 FD FF 00 00 FE FF FF FF
0480   00 00 FF FF 00 00 00 00 00 00
0490   FF FF 00 00 00 00 FF FF 00 00
0500   FF FF 00 00 00 00 00 00 00 00
0510   00 00 00 00 FF FF 00 00 FE FF
0520   FF FF 00 00 FF FF FF FF FD FF
0530   FE FF FD FF FE FF 00 00 00 00
0540   00 00 00 00 00 00 00 00 00 00
0550   00 00 00 00 00 00 00 00 00 00
0560   00 00 00 00 00 00 00 00 00 00
0570   00 00 00 00 00 00 00 00 00 00
0580   00 00 00 00 00 00 00 00 00 00
0590   00 00 00 00 00 00 00 00 00 00
0600   00 00 00 00 00 00 00 00 00 00
0610   00 00 00 00 00 00 00 00 00 00
0620   00 00 00 00 00 00 00 00 00 00
0630   00 00 00 00 00 00 00 00 00 00
0640   00 00 00 00 00 00 00 00 00 00
0650   00 00 00 00 00 00 00 00 00 00
0660   00 00 00 00 00 00 00 00 00 00
0670   00 00 00 00 00 00 00 00 00 00
0680   00 00 00 00 00 00 00 00 00 00
0690   00 00 00 00 00 00 00 00 00 00
0700   00 00 00 00 00 00 00 00 00 00
0710   00 00 00 00 00 00 00 00 00 00
0720   00 00 00 00 00 00 00 00 00 00
0730   00 00 00 00 00 00 00 00 00 00
0740   00 00 00 00 00 00 00 00 00 00
0750   00 00 00 00 00 00 00 00 00 00
0760   00 00 00 00 00 00 00 00 00 00
0770   00 00 00 00 00 00 00 00 00 00
0780   58 00 00 00 01 00 01 00 02 00
0790   03 FF 04 FF 05 FF 06 FF 07 FF
0800   08 FF 08 FE 08 FE 08 FE 08 FE
0810   08 FE 08 FE 08 FE 08 FE 08 FE
0820   08 FE 08 FE 08 FE 08 FE 08 FE
0830   08 FE 08 FE 08 FE 08 FE 08 FE
0840   08 FE 08 FE DE 03 00 00 EA FE
0850   FF FF A3 03 00 00 D1 FE FF FF
0860   6C 00 B2 00 FF FF FF FF FF FF
0870   FF FF FF FF FF FF FF FF FF FF
0880   FF FF FF FF FF FF FF FF FF FF
0890   FF FF FF FF FF FF 30 00 00 02
0900   03 00 FF FF 30 00 00 03 03 00
0910   FF FF FF FF FF FF FF FF FF FF
0920   FF FF FF FF FF FF FF FF FF FF
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 0930   FF FF FF FF FF FF FF FF FF FF
 0940   FF FF FF FF FF FF FF FF FF FF
 0950   FF FF FF FF FF FF FF FF FF FF
 0960   FF FF FF FF FF FF FF FF FF FF
 0970   FF FF FF FF FF FF FF FF FF FF
 0980   FF FF FF FF FF FF FF FF FF FF
 0990   FF FF FF FF FF FF FF FF FF FF
 1000   FF FF FF FF FF FF FF FF FF FF
 1010   FF FF FF FF FF FF FF FF FF FF
 1020   FF FF FF FF FF FF FF FF FF FF
 1030   FF FF FF FF FF FF FF FF FF FF
 1040   FF FF FF FF FF FF FF FF FF FF
 1050   FF FF FF FF FF FF FF FF FF FF
 1060   FF FF FF FF 20 0E 84 0F 30 0E
 1070   02 0F 00 00 00 00 2E 0E 28 0E
 1080   00 00 20 0E 00 00 00 00 00 00
 1090   00 00 00 00 05 00 C6 0F 03 00
 1100   00 00 00 00 00 1D 00 00 FF FF
 1110   FF FF FF FF FF FF FF FF FF FF
 1120   FF FF FF FF FF FF FF FF FF FF
 1130   FF FF AE 0E A1 0E 7A 0F 76 0F
 1140   00 00 00 00 00 00 44 00 44 00
 1150   00 00 00 00 B1 0E A1 0E 00 00
 1160   00 00 AE 0E A9 0E 00 00 00 00
 1170   00 00 00 00 00 00 00 00 00 00
 1180   00 00 00 00 00 00 00 00 00 00
 1190   00 00 00 00 00 00 00 00 00 00
 1200   00 00 00 00 03 03 00 00 FF 03
 1210   00 00 30 00 00 00 B2 00 00 00
 1220   FF FF 00 00 00 00 00 00 00 00
 1230   00 00 00 00 00 00 00 00 00 00
 1240   00 00 00 00 00 00 00 00 00 00
 1250   00 20 00 00 00 00 00 00 00 00
 1260   00 00 00 00 00 00 00 00 00 00
 1270   00 00 00 00 00 00 00 00 00 00
 1280   00 00 0F 00 01 00 00 01 A5 00
 1290   00 00

DID $7D

 0000   00 00 01 00 03 00 00 01 50 04
 0010   00 00 00 00 00 00 00 00 00 00
 0020   00 00 00 00 00 50 55 55 00 00
 0030   00 00 1C 1D 21 2C 20 16 16 16
 0040   15 19 B7 06 78 07 13 07 73 08
 0050   0F 0F 19 1B 20 07 08 08 06 06
 0060   32 33 35 3F 42 47 4E 59 64 6D
 0070   00 00 C0 16 00 00 00 00 D6 14
 0080   F2 B5 62 00 6F 89 01 00 FD 00
 0090   00 00 FF FF FF FF FF FF FF FF
 0100   FF FF FF FF FF FF FF FF 5C FC
 0110   FC 00 30 00 00 00 00 00 00 00
 0120   00 00 00 00 00 00 00 00 00 00
 0130   00 00 00 00 00 00 20 00 00 00
 0140   00 00 00 00 00 00 00 00 00 00
 0150   00 00 00 00 00 00 00 00 00 00
 0160   00 00 00 00 00 00 00 00 02 04
 0170   00 00 00 00 00 00 FF FF FF FF
 0180   05 00 01 00 04 00 02 00 06 00
 0190   01 00 04 00 03 00 05 00 01 00
 0200   06 00 03 00 05 00 03 00 06 00
 0210   01 00 06 00 00 00 05 00 00 00
 0220   05 00 00 00 05 00 00 00 04 00
 0230   01 00 05 00 01 00 04 00 02 00
 0240   05 00 03 00 04 00 02 00 02 00
 0250   04 00 03 00 04 00 04 00 02 00
 0260   04 00 03 00 03 00 06 00 07 00
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0270   05 00 08 00 06 00 07 00 05 00
0280   08 00 04 00 07 00 00 00 06 00
0290   02 00 08 00 02 00 06 00 00 00
0300   05 00 01 00 04 00 02 00 06 00
0310   01 00 04 00 00 00 02 00 01 00
0320   05 00 00 00 05 00 FF FF 06 00
0330   00 00 06 00 01 00 07 00 00 00
0340   05 00 00 00 06 00 00 00 07 00
0350   00 00 06 00 FF FF 02 00 FE FF
0360   04 00 FF FF 04 00 FF FF 04 00
0370   00 00 02 00 00 00 02 00 FF FF
0380   04 00 FF FF 04 00 00 00 03 00
0390   FE FF 05 00 FE FF 05 00 00 00
0400   05 00 FF FF 06 00 00 00 05 00
0410   00 00 06 00 00 00 05 00 00 00
0420   05 00 FF FF 05 00 FF FF 06 00
0430   FE FF 06 00 FE FF 06 00 FE FF
0440   08 00 FE FF 08 00 FF FF 07 00
0450   00 00 08 00 00 00 06 00 00 00
0460   07 00 01 00 06 00 01 00 07 00
0470   01 00 07 00 01 00 07 00 01 00
0480   07 00 04 00 06 00 02 00 07 00
0490   01 00 07 00 02 00 07 00 03 00
0500   07 00 00 00 07 00 FF FF 07 00
0510   00 00 06 00 00 00 07 00 FF FF
0520   07 00 FF FF 08 00 00 00 09 00
0530   00 00 09 00 00 00 0A 00 FF FF
0540   0B 00 00 00 0B 00 00 00 09 00
0550   00 00 09 00 00 00 0A 00 00 00
0560   0A 00 03 00 09 00 01 00 09 00
0570   00 00 09 00 FF FF 0A 00 FF FF
0580   08 00 00 00 07 00 FE FF 07 00
0590   FE FF 09 00 FE FF 08 00 00 00
0600   07 00 00 00 07 00 00 00 08 00
0610   00 00 07 00 00 00 06 00 00 00
0620   06 00 00 00 05 00 00 00 05 00
0630   00 00 03 00 00 00 06 00 00 00
0640   06 00 00 00 05 00 00 00 06 00
0650   FF FF 04 00 FE FF 04 00 00 00
0660   04 00 FF FF 04 00 FF FF 04 00
0670   00 00 03 00 FF FF 03 00 00 00
0680   03 00 00 00 03 00 00 00 02 00
0690   00 00 03 00 00 00 05 00 00 00
0700   04 00 00 00 05 00 00 00 04 00
0710   00 00 05 00 01 00 05 00 02 00
0720   04 00 01 00 03 00 00 00 03 00
0730   FF FF 00 00 00 00 00 00 00 00
0740   00 00 00 00 00 00 00 00 00 00
0750   00 00 00 00 00 00 00 00 00 00
0760   00 00 00 00 00 00 00 00 00 00
0770   00 00 00 00 00 00 00 00 00 00
0780   89 00 00 00 00 00 01 00 01 00
0790   02 01 02 01 03 01 03 01 04 01
0800   04 01 04 01 05 01 05 01 06 01
0810   06 01 07 01 08 01 08 01 09 01
0820   0A 01 0A 01 0B 01 0C 01 0C 01
0830   0D 01 0D 01 0D 01 0E 01 0E 01
0840   0E 01 0E 01 71 06 00 00 7E 00
0850   00 00 BF 01 00 00 A7 00 00 00
0860   13 01 51 00 FF FF FF FF FF FF
0870   FF FF FF FF FF FF FF FF FF FF
0880   FF FF FF FF FF FF FF FF FF FF
0890   FF FF FF FF FF FF FF FF FF FF
0900   FF FF FF FF FF FF FF FF FF FF
0910   FF FF FF FF FF FF FF FF FF FF
0920   FF FF FF FF FF FF FF FF FF FF
0930   FF FF FF FF FF FF FF FF FF FF
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0940   FF FF FF FF FF FF FF FF FF FF
0950   FF FF FF FF FF FF FF FF FF FF
0960   FF FF FF FF FF FF FF FF FF FF
0970   FF FF FF FF FF FF FF FF FF FF
0980   FF FF FF FF FF FF FF FF FF FF
0990   FF FF FF FF FF FF FF FF FF FF
1000   FF FF FF FF FF FF FF FF FF FF
1010   FF FF FF FF FF FF FF FF FF FF
1020   FF FF FF FF FF FF FF FF FF FF
1030   FF FF FF FF FF FF FF FF FF FF
1040   FF FF FF FF FF FF FF FF FF FF
1050   FF FF FF FF FF FF FF FF FF FF
1060   FF FF FF FF C0 16 E6 18 18 17
1070   94 18 00 00 00 00 C0 16 CE 16
1080   00 00 28 17 00 00 00 00 00 00
1090   00 00 00 00 05 00 B1 0C 03 00
1100   00 00 00 00 00 1D 00 00 FF FF
1110   FF FF FF FF FF FF FF FF FF FF
1120   FF FF FF FF FF FF FF FF FF FF
1130   FF FF FF FF FF FF FF FF FF FF
1140   FF FF FF FF FF FF FF FF FF FF
1150   FF FF FF FF FF FF FF FF FF FF
1160   FF FF FF FF FF FF FF FF FF FF
1170   FF FF FF FF FF FF FF FF FF FF
1180   FF FF FF FF FF FF FF FF FF FF
1190   FF FF FF FF FF FF FF FF FF FF
1200   FF FF FF FF FF FF FF FF FF 03
1210   00 00 30 00 00 00 13 01 00 00
1220   FF FF 00 00 00 00 00 00 00 00
1230   00 00 00 00 00 00 00 00 00 00
1240   00 00 00 00 00 00 00 00 00 00
1250   00 20 00 00 00 00 00 00 00 00
1260   00 00 00 00 00 00 00 00 00 00
1270   00 00 00 00 00 00 00 00 00 00
1280   00 00 0D 00 01 00 00 01 A5 00
1290   00 00
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Global Diagnostic System 2

Read Vehicle Wide DTC and ID Information

Overview

Vehicle Identification Number (VIN)	3GCUKSEC8GG[redacted]
Report Creation Date	2018-06-19 10:19:49 CDT

Vehicle Configuration Property

Make	Chevrolet
Model	Silverado
Model Year	2016
Headlamp Type	Halogen (T4A TT4)
Passenger Presence System Version	Passenger Presence System (AL0)
Radio Type	Uplevel (IO4 IO5 IO6)
Telematics Communication Interface Control Module Version	10
Transmission Type	Automatic Transmission 8 Speed (M5U)
Seat Memory Control Module Version	0509
HVAC Control Module Type	Auto Control Dual Zone (CJ2)
Transfer Case Control Module Version	Transfer Case, Two Speed, Switch Activated (NQH)
Engine Identifier	5.3L (L83)

System Information Property

VCI Serial Number	MDI: [redacted]
Vehicle Session Creation Date	2018-06-19 10:17:19
Test Start Time	2018-06-19 10:19:05 CDT

Engine Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	
End Model Part Number	

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

No DTCs Stored

Transmission Control Module

Identification Information	**Value**
Date Programmed	
Diagnostic Data Identifier	
End Model Part Number	
Base Model Part Number	
Software Module 1 Identifier	
Software Module 1 Identifier Alpha Code	
Software Module 2 Identifier	
Software Module 2 Identifier Alpha Code	
Software Module 3 Identifier	
Software Module 3 Identifier Alpha Code	
Software Module 4 Identifier	
Software Module 4 Identifier Alpha Code	
Software Module 9 Identifier	24266306
Software Module 10 Identifier	24276382
System Code	
Number of Calibration History Events Stored	
Calibration Verification Number History 1	
Calibration Verification Number History 2	
Calibration Verification Number History 3	
Calibration Verification Number History 4	
Calibration Verification Number History 5	
Calibration Verification Number History 6	
Calibration Verification Number History 7	
Calibration Verification Number History 8	
Calibration Verification Number History 9	
Calibration Verification Number History 10	

Calibration Part Number History 1 Counter
Calibration Part Number History 2 Counter
Calibration Part Number History 3 Counter
Calibration Part Number History 4 Counter
Calibration Part Number History 5 Counter
Calibration Part Number History 6 Counter
Calibration Part Number History 7 Counter
Calibration Part Number History 8 Counter
Calibration Part Number History 9 Counter
Calibration Part Number History 10 Counter

No DTCs Stored

Transfer Case Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	
Diagnostic Data Identifier	
Software Part Number	
Calibration Part Number	
End Model Part Number	
Base Model Part Number	
Hardware Version	

No DTCs Stored

Electronic Brake Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	3GCUKSEC8GG[redacted]
Subscriber ID	PCSISTN#11
Date Programmed	Sunday, October 11, 2015
Diagnostic Data Identifier	2B03
XML Configuration Compatibility Identifier	261
XML Data File Part Number	23223279
XML Data File Alpha Code	DA
Previous Subscriber ID	ÿÿÿÿÿÿÿÿÿÿ
2nd Previous Subscriber ID	
Manufacturer Enable Counter	0
Manufacturer's Traceability Number	1115262S4F9J005X
Module Diagnostic Address	28
End Model Part Number	23388971
Base Model Part Number	23388991

End Model Part Number Alpha Code	DA
Base Model Part Number Alpha Code	DA
Boot Software Part Number	23115283
Software Part Number Alpha Code	CA
Software Module 1 Identifier	23389011
Software Module 1 Identifier Alpha Code	DA
Software Module 2 Identifier	23389007
Software Module 2 Identifier Alpha Code	DA
Software Module 3 Identifier	23232553
Software Module 3 Identifier Alpha Code	CA
Software Module 4 Identifier	
Software Module 4 Identifier Alpha Code	
Software Module 5 Identifier	
Software Module 5 Identifier Alpha Code	
Software Module 6 Identifier	
Software Module 6 Identifier Alpha Code	
Software Module 7 Identifier	
Software Module 7 Identifier Alpha Code	
Software Module 8 Identifier	
Software Module 8 Identifier Alpha Code	
GMLAN Identification Data - Bus 1 Type	High Speed CAN Bus
GMLAN Identification Data - GMLAN Kernel 1 Version	300
GMLAN Identification Data - Data Dictionary 1 Version	80000
GMLAN Identification Data - Bus 2 Type	Chassis Expansion CAN Bus
GMLAN Identification Data - GMLAN Kernel 2 Version	300
GMLAN Identification Data - Data Dictionary 2 Version	80000
System Code	2B

No DTCs Stored

Power Steering Control Module

Identification Information	**Value**
System Identification	NEXTR0300
System Name or Engine Type	RACK-EPS
Subscriber ID	PCSISTN#11
Date Programmed	Sunday, October 11, 2015
Diagnostic Data Identifier	901
Manufacturer Enable Counter	0
Module Diagnostic Address	31
Manufacturer's Traceability Number	A115272052532941

Software Module 1 Identifier	23373707
Software Module 2 Identifier	23373720
Software Module 3 Identifier	23341136
End Model Part Number	23373708
Base Model Part Number	23335625
Software Module 1 Identifier Alpha Code	AA
Software Module 2 Identifier Alpha Code	AA
End Model Part Number Alpha Code	AA
Base Model Part Number Alpha Code	AA
Boot Software Part Number	23341132

No DTCs Stored

Steering Wheel Angle Sensor Module

Identification Information	Value
Diagnostic Data Identifier	
Manufacturer's Traceability Number	
Module Diagnostic Address	
End Model Part Number	
End Model Part Number Alpha Code	
GMLAN Identification Data - Bus 1 Type	
GMLAN Identification Data - GMLAN Kernel 1 Version	
GMLAN Identification Data - Data Dictionary 1 Version	

No DTCs Stored

Suspension Control Module

No Communication

Body Control Module

Identification Information	Value
End Model Part Number	
Boot Software Part Number	
Manufacturer Enable Counter	
Calibration Part Number 1	
Calibration Part Number 2	
Calibration Part Number 3	
Calibration Part Number 4	
Calibration Part Number 5	
Calibration Part Number 6	

Calibration Part Number 7	
Calibration Part Number 8	
Calibration Part Number 9	
Calibration Part Number 10	
Calibration Part Number 11	
Calibration Part Number 12	
Calibration Part Number 13	
Calibration Part Number 14	
Calibration Part Number 15	
Calibration Part Number 16	
Calibration Part Number 17	
Calibration Part Number 18	
Calibration Part Number 19	
Calibration Part Number 20	
Diagnostic Data Identifier	401
Module Diagnostic Address	
Vehicle Identification Number (VIN)	
Odometer	

No DTCs Stored

Inflatable Restraint Sensing and Diagnostic Module

Identification Information	Value
Vehicle Identification Number (VIN)	
End Model Part Number	
Base Model Part Number	
Manufacturer's Traceability Number	
Inflatable Restraint Sensing and Diagnostic Module Primary Key	
Software Part Number	
Calibration Part Number 1	
Calibration Part Number 2	
Diagnostic Data Identifier	
Software Module 1 Identifier	1
Software Module 2 Identifier	3
High Voltage Disable Requested - Crash Event Detected	No
Transmitting Acceleration Sensor Reading on Bus	

No DTCs Stored

Passenger Presence Module

Identification Information	Value

End Model Part Number
Base Model Part Number
Manufacturer's Traceability Number
Software Part Number
Calibration Part Number 1

No DTCs Stored

Instrument Cluster

Identification Information	Value
Vehicle Identification Number (VIN)	3GCUKSEC8GG[redacted]
Odometer	88526
Subscriber ID	PCSISTN#11
Previous Subscriber ID	ÿÿÿÿÿÿÿÿÿÿ
2nd Previous Subscriber ID	
Date Programmed	Sunday, October 11, 2015
Diagnostic Data Identifier	1084
XML Configuration Compatibility Identifier	16
XML Data File Part Number	84022193
XML Data File Alpha Code	EZ
Manufacturer Enable Counter	0
Module Diagnostic Address	60
End Model Part Number	23391333
Base Model Part Number	22754618
Software Module 1 Identifier	23391329
Software Module 2 Identifier	
Software Module 3 Identifier	
Software Module 4 Identifier	
Software Module 5 Identifier	84022189
Software Module 6 Identifier	23429803
Software Module 7 Identifier	23429807
Software Module 8 Identifier	23429811
Software Module 9 Identifier	23429817
Software Module 10 Identifier	23429819
Software Module 12 Identifier	23391330
Software Module 13 Identifier	23429823
Software Module 14 Identifier	23429824
Software Module 15 Identifier	23349023
Software Module 16 Identifier	0
GMLAN Identification Data - Bus 1 Type	Low Speed CAN Bus

GMLAN Identification Data - GMLAN Kernel 1 Version	301
GMLAN Identification Data - Data Dictionary 1 Version	80407
System Code	10
Calibration Part Number 12	
Manufacturer's Traceability Number	4915273AH6D0HV20
Steering Wheel Control Switches Part Number	23262276
Head-Up Display Part Number	

No DTCs Stored

Radio Controls

Identification Information	Value
Boot Software Part Number	23118301
Calibration Part Number 1	23118295
Calibration Part Number 2	
Calibration Part Number 3	
End Model Part Number	23485741
Base Model Part Number	23485741

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
B1325	07	Control Module Power Circuit	High Voltage	History	
				DTC Current Status	Not Current
				DTC History Status	History

HVAC Controls

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

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
B1325	07	Control Module Power Circuit	High Voltage	History	
				DTC Current Status	Not Current

DTC History Status History

Radio

Identification Information	Value
End Model Part Number	23402903
Boot Software Part Number	287454020
Software Module 1 Identifier	23402911
Software Module 2 Identifier	23406046
Software Module 3 Identifier	23345988
Software Module 4 Identifier	23345995
Software Module 5 Identifier	23177596
Software Module 6 Identifier	23345468
Software Module 7 Identifier	23354439
Software Module 8 Identifier	23177621
Software Module 9 Identifier	23177622
Software Module 10 Identifier	23177634
Software Module 11 Identifier	23177638
Digital Radio Receiver ID	RZ9DG3RM
DVD Region Code	
DVD Region Code Changes Remaining	
Manufacturer Enable Counter	0
VIN Digits 2-17	GCUKSEC8GG[redacted]
Diagnostic Data Identifier	B02
Manufacturer's Traceability Number	M115277MMA011730

No DTCs Stored

Amplifier

Identification Information	Value
Calibration Part Number 1	23318506
Calibration Part Number 10	23364889
End Model Part Number	23364898
Diagnostic Data Identifier	FFFF

No DTCs Stored

Media Disc Player

No Communication

Human Machine Interface Control Module

Identification Information	Value
End Model Part Number	23415901
Boot Software Part Number	23415883
Calibration Part Number 1	23415883
Calibration Part Number 2	23402916
Calibration Part Number 3	23458625
Calibration Part Number 4	23458626
Calibration Part Number 5	23458590
Calibration Part Number 6	23458627
Calibration Part Number 7	23396339
Calibration Part Number 8	23458606
Calibration Part Number 9	23458601
Calibration Part Number 10	23491692
Calibration Part Number 11	23459929
Calibration Part Number 12	0
Calibration Part Number 13	23199293
Calibration Part Number 14	23199237
Calibration Part Number 15	23199236
Calibration Part Number 16	0
Calibration Part Number 17	10000002
Calibration Part Number 18	16007010
Calibration Part Number 19	16007002
Control Module Production Date	
Software Freeze Date	17.06.2015
VIN Digits 2-17	GCUKSEC8GG[redacted]
Diagnostic Data Identifier	708
Manufacturer Enable Counter	0
Hardware Version	PP 2.00

No DTCs Stored

Telematics Communication Interface Control Module

Identification Information	Value
Bluetooth	Disabled
End Model Part Number	23399199
Firmware Over-the-Air Version	7868
GSM Network Code	28672

Manufacturer	LG
Manufacturer's Traceability Number	[redacted]
Mobile Directory Number	
Mobile Identification Number	
Mobile Equipment Identifier	
Module Generation Identifier	10
Off-Board Navigation	Enabled
OnStar Customer Identifier	111274188
Option Configuration	On
Preferred Roaming List Version Number	90F5A0D6
Remote Vehicle Speed Limiting	Active
Software Module 1 Identifier	354235
Software Module 1 Identifier Alpha Code	5B5
Integrated Circuit Card Identifier	8901170227103521070
Utility File Part Number	23406250

No DTCs Stored

HVAC Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	3GCUKSEC8GG[redacted]
Date Programmed	Sunday, October 11, 2015
Diagnostic Data Identifier	50A
End Model Part Number	13506229
Base Model Part Number	13506229
Software Module 1 Identifier	13506225
Software Module 2 Identifier	23179902
Software Module 3 Identifier	23179889

No DTCs Stored

Seat Memory Control Module - Driver

Identification Information	Value
Diagnostic Data Identifier	
Module Diagnostic Address	A8
End Model Part Number	13599321
End Model Part Number Alpha Code	RC
Base Model Part Number	13592435
Base Model Part Number Alpha Code	RB
Software Part Number	
Software Part Number Alpha Code	

Software Module 2 Identifier
Software Module 2 Identifier Alpha Code
Subscriber ID

DTC Display	Symptom Byte	DTC Description	Symptom Description	Status	
B172E	01	Driver Seat Left Rear Haptic Movement Motor Control Circuit	Short to Battery	History DTC Current Status	Not Current
				DTC History Status	History
B172E	02	Driver Seat Left Rear Haptic Movement Motor Control Circuit	Short to Ground	Current DTC Current Status	Current
				DTC History Status	History
B172F	02	Driver Seat Right Rear Haptic Movement Motor Control Circuit	Short to Ground	History DTC Current Status	Not Current
				DTC History Status	History

Assist Step Control Module

No Communication

Parking Assist Control Module

Identification Information	Value
Vehicle Identification Number (VIN)	
Diagnostic Data Identifier	b01
Subscriber ID	PCSISTN#11
Date Programmed	Sunday, October 11, 2015
XML Configuration Compatibility Identifier	7
XML Data File Part Number	23491493
XML Data File Alpha Code	AA
Module Diagnostic Address	BB
Manufacturer's Traceability Number	8115275000002318
End Model Part Number	23410251
Base Model Part Number	23181791

Software Module 1 Identifier	23410248
Software Module 2 Identifier	23392565
Software Part Number	23410248
Calibration Part Number 2	23392565
Software Module 1 Identifier Alpha Code	AA
Software Module 2 Identifier Alpha Code	AA
End Model Part Number Alpha Code	AA
Base Model Part Number Alpha Code	AA
GMLAN Identification Data - Bus 1 Type	Low Speed CAN Bus
GMLAN Identification Data - Data Dictionary 1 Version	080302
GMLAN Identification Data - GMLAN Kernel 1 Version	911
GMLAN Identification Data - Bus 2 Type	
GMLAN Identification Data - GMLAN Kernel 2 Version	
GMLAN Identification Data - Data Dictionary 2 Version	

No DTCs Stored

Frontview Camera Module

Identification Information	Value
Vehicle Identification Number (VIN)	
Subscriber ID	
Diagnostic Data Identifier	301
Module Diagnostic Address	BC
Manufacturer Enable Counter	0
Manufacturer's Traceability Number	2115277HBFA40015
Software Module 1 Identifier	84022389
Software Module 2 Identifier	
Software Module 3 Identifier	
End Model Part Number	84022387
Base Model Part Number	23119793
Software Module 1 Identifier Alpha Code	AA
Software Module 2 Identifier Alpha Code	
Software Module 3 Identifier Alpha Code	
End Model Part Number Alpha Code	AA
Base Model Part Number Alpha Code	AH
GMLAN Identification Data - Bus 2 Type	High Speed CAN Bus
GMLAN Identification Data - Data Dictionary 2 Version	08002E
GMLAN Identification Data - GMLAN Kernel 2 Version	0301

No DTCs Stored

VIN: 3GCUKSEC8GG[redacted]

LOT SOLD

Browse our current inventory of 2016 CHEVROLET SILVERADO

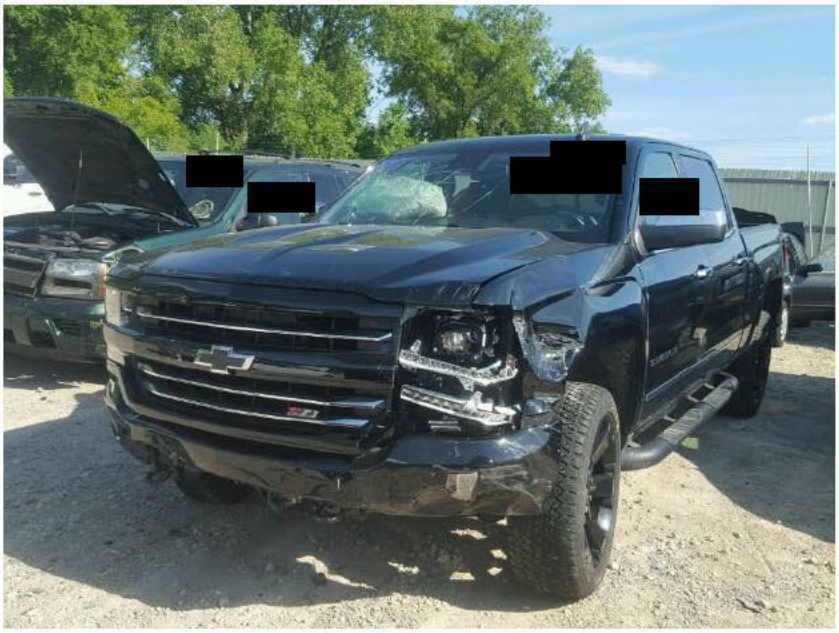
Find More Like This

Photos for Lot #33047747

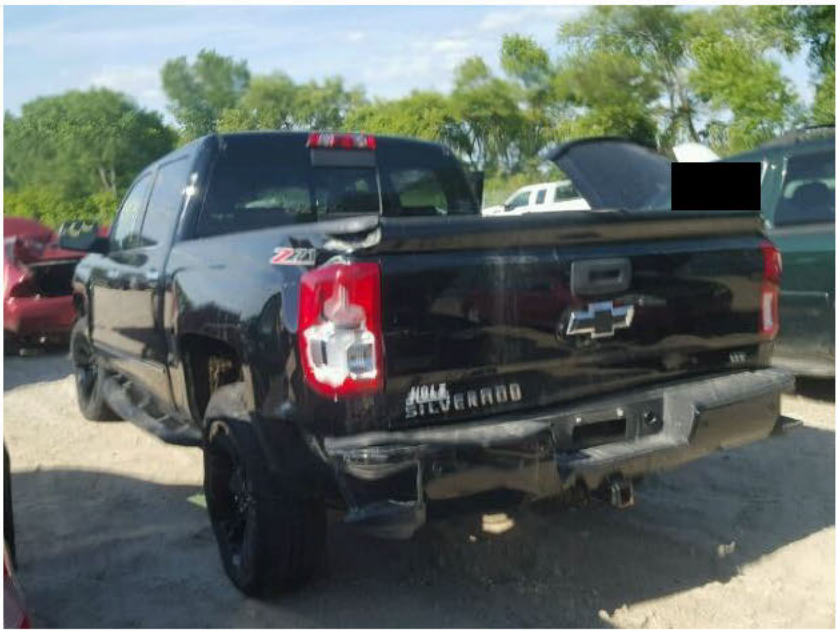
S Back to Lot Details



9 Back to Top | Lot Details :



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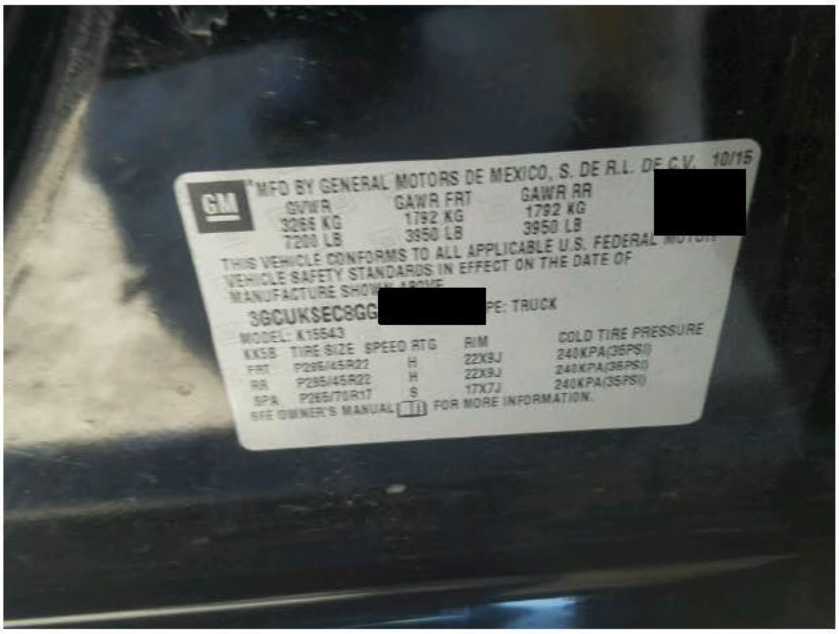
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2016 CHEVROLET SILVERADO

Lot# 33047747	Glossary >
Doc Type:	WI - CERT OF TITLE-SALVAGE VEHICLE Y
Odometer:	0 mi (NOT ACTUAL) Y
Highlights:	Enhanced Vehicles Y
Primary Damage:	ALL OVER
Secondary Damage:	
Est. Retail Value:	$36,893 USD
VIN:	3GCUKSEC8GG

Bid Information

LOT SOLD

Browse our current inventory of
2016 CHEVROLET SILVERADO

Find More Like This

This vehicle is being sold as "as is - where is". All bids are binding and all sales are final.
What This Means

Features	
Body Style:	CREW PIC
Color:	BLACK
Engine Type:	5.3L 8
Cylinders:	8
Transmission:	Automatic
Drive:	4x4 w/Rear Wheel Drv
Fuel:	GAS
Keys:	YES
Notes:	

Sale Information	
Location:	WI - MADISON Inspection Services
Lane/Item/Grid/Row:	B/2560/VIR01
Sale Name:	WI - MADISON
Sale Date:	Tue. Aug 08, 2017 01:00 PM EDT
Last Updated:	08/11/2017 12:21 am

ESIS GM PHOTO COVER

DATE: 6 / 19 / 2018

FILE: [redacted]

VEHICLE YEAR / MAKE: 2016 CHEV SILVERADO

VIN: 3GCUKSEC8GG[redacted]

LOCATION: [redacted] OSCEOLA, WI

INVESTIGATOR: TOM ELLINGSWORTH





3GCUKSEC&GG [redacted]

[redacted]

GM ®MFD BY GENERAL MOTORS DE MEXICO, S. DE R.L. DE C.V. 10/15

GVWR	GAWR FRT	GAWR RR
3266 KG	1792 KG	1792 KG
7200 LB	3950 LB	3950 LB

[redacted]

THIS VEHICLE CONFORMS TO ALL APPLICABLE U.S. FEDERAL MOTOR VEHICLE SAFETY STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.

3GCUKSEC8GG[redacted] TYPE: TRUCK

MODEL: K15543

KK5B	TIRE SIZE	SPEED RTG	RIM	COLD TIRE PRESSURE
FRT	P285/45R22	H	22X9J	240KPA(35PSI)
RR	P285/45R22	H	22X9J	240KPA(35PSI)
SPA	P265/70R17	S	17X7J	240KPA(35PSI)

SEE OWNER'S MANUAL FOR MORE INFORMATION.


Z71


Z71






Dick's
Fresh Market






OSCEOLA
INTERIORS


SCEOLA
INTERIORS
Jeep





MBERLAIN®
RITY+®

EN WITH ADVANCED AIR BAGS

- Children can be killed or seriously injured by the air bag.
- The back seat is the safest place for children.
- Never put a rear-facing child seat in the front.
- Always use seat belts and child restraints.
- See owner's manual for more information about air bags.



Printed in USA

AVERTISSEMENT

MÊME AVEC DES SACS GONFLABLES INTELLIGENTS

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












PUSH ON
PUSH OFF
























T0494





















55007 mi

PRNDM

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Reading Data From Module

Pass 1

Pass 2

Pass 3

Data Recovered

Type here to search

lenovo

Invented for life

ieval System

Bosch Crash Data Retrieval Tool

Save recovered data?

Yes

No

Events: Deployment, Non-Deployment, Non-Deployment | Interface OK

10:10 AM
6/19/2018

most current information provided by the manufacturers of the vehicles supported

	3GCUKSEC8GG[redacted]
	Tom Ellingsworth
	[redacted]
	06/19/2018
	06/11/2017
	3GCUKSEC8GG[redacted]ACM.CDRX
	Tuesday, June 19 2018 at 10:08:35
	Crash Data Retrieval Tool 17.7.2
ny	A & I Claim Service
	Crash Data Retrieval Tool 17.7.2
any	A & I Claim Service
	Airbag Control Module
	Deployment, Non-Deployment, Non-Deployment

ing the SV battery, at 110 N. Cascade St. in Osceola, WI. Mileage is 55007. The

CRASH DATA RETRIEVAL

s at Time of Retrieval

nt Event Counter	1
r of Events (Dynamic Event Counter)	3
tification Event Counter	1
n Number (VIN)	3GCUKSEC8GG[redacted]
nload (Ignition Cycles at Investigation)	6540
mber	00CF6F22
	N/A
entifier 1	00CE44D6
entifier 2	05051752
entifier 3	01621D42
eability Data, LineID	K
eability Data, ShiftID	1
eability Data, Year	15
eability Data, DayOfTheYear	265
eability Data, Serial/Lot/BatchNumber	3M1PNYG00
ty Data, Component Identifier	AU
ty Data, Part Number/Broadcast Code	8677
ty Data, Supplier Code	D
ty Data, Traceability Number	P802519F0
ty Data, Component Identifier	AT

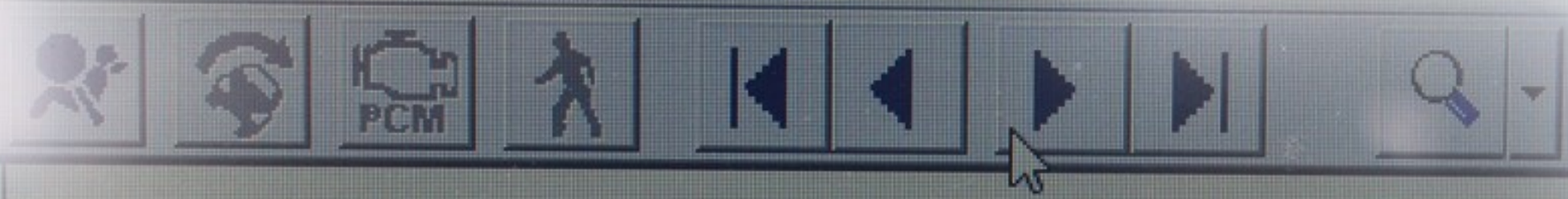
BOSCH

CDR CRASH DATA RETRIEVAL

System Status at Event (Event Record 1)

Event Record Type	Deployment
OnStar Deployment Status Data Sent	Yes
Complete file recorded (Event Recording Complete)	Yes
Crash Record Locked	Yes
OnStar SDM Recorded Vehicle Velocity Change Data Sent	Yes
Deployment Event Counter	1
Multi-Event, Number of Events (Event Counter)	1
OnStar Notification Event Counter	1
Time From Event 1 to 2 (Time Between Events) (seconds)	Data Not Available
Ignition Cycle, Crash (Ignition Cycles at Event)	5334
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	Yes
Event Severity Status: Frontal Stage 1	Yes
Event Severity Status: Frontal Stage 2	Yes
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)	Buckled
Safety Belt Status, Right Front Passenger (Passenger Belt Switch Circuit Status)	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

Crash (Ignition Cycles at Event)	3334
e: Frontal	Yes
e: Side	No
e: Rollover	Yes
e: Rear	Yes
ent Flag Set	No
Status: Frontal Pretensioner	Yes
Status: Frontal Stage 1	Yes
Status: Frontal Stage 2	Yes
Status: Left Side	No
Status: Right Side	No
Status: Rear	No
Status: Rollover	No
atus, Driver (Driver Belt Switch Circuit Status)	Buckled
atus, Right Front Passenger (Passenger Belt Switch Circuit Status)	Buckled
Row Belt Switch Circuit Status (If Equipped)	Data Not Available
lt Switch Circuit Status (If Equipped)	Data Not Available
Belt Switch Circuit Status (If Equipped)	Data Not Available
Belt Switch Circuit Status (If Equipped)	Data Not Available
osition Switch, Foremost, Status, Driver (Driver Seat Position Status)	No (Rearward)
eat Occupancy Status	Occupied
e Right Front Passenger Child (Passenger Classification Status)	No (Small Adult)
r Bag ON Indicator Status	On
r Bag OFF Indicator Status	Off
sure Warning Lamp Status 0.5 Seconds Prior to Time Zero	Off
ag Warning Lamp (SIR Warning Lamp Status 0.5 Seconds Prior to Time	Off
Lamp ON/OFF Time Continuously (seconds)	655330
ition Cycles SIR Warning Lamp was ON/OFF Continuously	1018
ce DTCs Were Last Cleared 0.5 Seconds Prior to Time Zero	253
lta-V Longitudinal (Maximum Longitudinal SDM Recorded Vehicle	-4 [-6]
ange for FSR Event) MPH [km/h]	
ime From FSR Time Zero to Maximum Longitudinal SDM	150



BOSCH

DTCs Present at Time of Event (Event Record 1)

B0052-00

BOSCH

CDR CRASH D
RETRIEV

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	6	Off	1792	20	76 [123]
-4.5	6	Off	1856	33	76 [123]
-4.0	7	Off	1792	20	76 [123]
-3.5	0	Off	1792	15	76 [123]
-3.0	0	On	1792	2	76 [122]
-2.5	0	On	1728	5	75 [120]
-2.0	0	On	1600	6	68 [109]
-1.5	0	On	1344	6	62 [100]
-1.0	0	On	1408	8	55 [89]
-0.5	0	On	1408	7	53 [85]

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

		Cruise		Engine	Reduced Engine

BOSCH

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, Vehi Indicated (Ve Speed) (MI [km/h])
-5.0	6	Off	1792	20	76 [123
-4.5	6	Off	1856	33	76 [123
-4.0	7	Off	1792	20	76 [123
-3.5	0	Off	1792	15	76 [123
-3.0	0	On	1792	2	76 [122
-2.5	0	On	1728	5	75 [120
-2.0	0	On	1600	6	68 [109
-1.5	0	On	1344	6	62 [100
-1.0	0	On	1408	8	55 [89
-0.5	0	On	1408	7	53 [85

5.0 to -0.5 sec (Event Record 1)

ator Full ator n)	Service Brake (Brake Switch Circuit State)	Engine RPM (Engine Speed)	Engine Throttle, % Full (Throttle Position)	Speed, Vehicle Indicated (Vehicle Speed) (MPH [km/h])
	Off	1792	20	76 [123]
	Off	1856	33	76 [123]
	Off	1792	20	76 [123]
	Off	1792	15	76 [123]
	On	1792	2	76 [122]
	On	1728	5	75 [120]
	On	1600	6	68 [109]
	On	1344	6	62 [100]
	On	1408	8	55 [89]
	On	1408	7	53 [85]

-2.0	0	On	1600	6	68 [109]
-1.5	0	On	1344	6	62 [100]
-1.0	0	On	1408	8	55 [89]
-0.5	0	On	1408	7	53 [85]

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	-32 [-44]	Off
-1.5	No	No	No	-15 [-20]	Off
-1.0	No	No	No	-6 [-8]	Off
-0.5	No	No	No	-19 [-26]	Off



SDM Data

Air Bag Malfunction Indicator

Driver Seat Belt Status

Driver Seat Belt Reminder Indicator

Driver Seat Position Sensor Enable Status

Driver Seat Position Sensor

Passenger Seat Belt Status

Passenger Seat Belt Reminder Indicator

Passenger Seat Position Sensor Enable Status

Value	Unit	
Off		Inflatab
Unbuckled		Inflatab
On		Inflatabl
Enabled		Inflatabl
Rearward		Inflatable
Unbuckled		Inflatable
Off		Inflatable
Disabled		Inflatable
Not Equipped		Inflatable

Value	Unit	Control Module
Off		Inflatable Restraint Sensing and Diagnostic Module
Unbuckled		Inflatable Restraint Sensing and Diagnostic Module
On		Inflatable Restraint Sensing and Diagnostic Module
Enabled		Inflatable Restraint Sensing and Diagnostic Module
Rearward		Inflatable Restraint Sensing and Diagnostic Module
Unbuckled		Inflatable Restraint Sensing and Diagnostic Module
Off		Inflatable Restraint Sensing and Diagnostic Module
Disabled		Inflatable Restraint Sensing and Diagnostic Module
Not Equipped		Inflatable Restraint Sensing and Diagnostic Module
Disabled		Inflatable Restraint Sensing and Diagnostic Module
Disabled		Inflatable Restraint Sensing and Diagnostic Module
Off		Inflatable Restraint Sensing and Diagnostic Module
Off		Inflatable Restraint Sensing and Diagnostic Module
On		Inflatable Restraint Sensing and Diagnostic Module
Enabled		Inflatable Restraint Sensing and Diagnostic Module
Empty Seat		Inflatable Restraint Sensing and Diagnostic Module
Disabled		Inflatable Restraint Sensing and Diagnostic Module
Empty Seat		Inflatable Restraint Sensing and Diagnostic Module
Undefined		Inflatable Restraint Sensing and Diagnostic Module
No		Inflatable Restraint Sensing and Diagnostic Module
Not Equipped		Inflatable Restraint Sensing and Diagnostic Module
Not Equipped		Inflatable Restraint Sensing and Diagnostic Module
Not Equipped		Inflatable Restraint Sensing and Diagnostic Module

Diagnostic Data Display | Graphical Data Display | Graph

SDM Data

Parame
Air Bag Malfunction Indicator
Driver Seat Belt Status
Driver Seat Belt Reminder Indicator
Driver Seat Position Sensor Enable Status
Driver Seat Position Sensor
Passenger Seat Belt Status
Passenger Seat Belt Reminder Indicator
Passenger Seat Position Sensor Enable Status
Passenger Seat Position Sensor

	Value	Unit	
	Off		Inflatable Res
	Buckled		Inflatable Res
	Off		Inflatable Res
	Enabled		Inflatable Res
	Rearward		Inflatable Res
	Unbuckled		Inflatable Res
	Off		Inflatable Res
	Disabled		Inflatable Res
	Not Equipped		Inflatable Res
	Disabled		Inflatable Res

Create Report

Add Bookmark

	Unit	Control Module
Off		Inflatable Restraint Sensing and Diagnostic Module
Buckled		Inflatable Restraint Sensing and Diagnostic Module
Off		Inflatable Restraint Sensing and Diagnostic Module
Enabled		Inflatable Restraint Sensing and Diagnostic Module
Rearward		Inflatable Restraint Sensing and Diagnostic Module
Unbuckled		Inflatable Restraint Sensing and Diagnostic Module
Off		Inflatable Restraint Sensing and Diagnostic Module
Disabled		Inflatable Restraint Sensing and Diagnostic Module
Not Equipped		Inflatable Restraint Sensing and Diagnostic Module
Disabled		Inflatable Restraint Sensing and Diagnostic Module
Disabled		Inflatable Restraint Sensing and Diagnostic Module
Off		Inflatable Restraint Sensing and Diagnostic Module
Off		Inflatable Restraint Sensing and Diagnostic Module
On		Inflatable Restraint Sensing and Diagnostic Module
Enabled		Inflatable Restraint Sensing and Diagnostic Module
Empty Seat		Inflatable Restraint Sensing and Diagnostic Module
Disabled		Inflatable Restraint Sensing and Diagnostic Module
Empty Seat		Inflatable Restraint Sensing and Diagnostic Module
Undefined		Inflatable Restraint Sensing and Diagnostic Module
No		Inflatable Restraint Sensing and Diagnostic Module
Not Equipped		Inflatable Restraint Sensing and Diagnostic Module

Chassis Control Data

Pa

Automatic Transmission Manual Shift Switch

Brake Pedal Applied

Brake Pedal Initial Travel Position Achieved

Brake Pedal Pulled Up from Released Position

Brake Pedal Position Sensor High Voltage During Learn

Brake Pedal Position Sensor Learn

Brake Pedal Position Sensor Learned Released Position

Brake Pedal Position Sensor Learned Released Position

Brake Pedal Position Sensor Learned Released Position

	Value	Unit	
	On		Body Co
	Inactive		Body Co
	No		Body Co
	No		Body Co
	No		Body Co
	No		Body Co
	Yes		Body Co
	1.16	V	Body Co
	46	%	Body Co



Automatic Transmission Manual Shift Switch

Brake Pedal Applied

Brake Pedal Initial Travel Position Achieved

Brake Pedal Pulled Up from Released Position

Brake Pedal Position Sensor High Voltage During Learn

Brake Pedal Position Sensor Learn

Brake Pedal Position Sensor Learned Released Position

Brake Pedal Position Sensor Learned Released Position

Value	Unit	
On		Body Co
Active		Body Co
Yes		Body Co
No		Body Co
No		Body Co
No		Body Co
Yes		Body Co
1.16	V	Body Co
46	%	Body Co
No		Body Co



Lateral Acceleration Signal

Yaw Rate Signal

Steering Wheel Angle

Requested Torque

Delivered Torque

Brake Pedal Position Sensor

Traction Control System Status

Vehicle Stability System Status

Brake Fluid Level Sensor

Antilock Braking System

Traction Control System

Vehicle Stability System

-0	m/s^2	Electron
0	°/s	Electron
-7.8	°	Electron
27	%	Electron
38	%	Electron
Inactive		Electron
Inactive		Electron
OK		Electron
OK		Electron
OK		Electron
OK		Electron
OK		Electron
OK		Electron


PUSH ON
PUSH OFF

Lateral Acceleration Signal

Yaw Rate Signal

Steering Wheel Angle

Requested Torque

Delivered Torque

Brake Pedal Position Sensor

Traction Control System Status

Vehicle Stability System Status

Brake Fluid Level Sensor

Antilock Braking System

Traction Control System

Vehicle Stability System

Panic Brake Assist Status

0	°/s	Electronic
-7.8	°	Electronic
27	%	Electronic
38	%	Electronic
Active		Electronic
Inactive		Electronic
Inactive		Electronic
OK		Electronic
OK		Electronic
OK		Electronic
OK		Electronic
OK		Electronic
OK		Electronic
4.98	V	Electronic



Antilock Braking System

Traction Control System

Vehicle Stability System

Panic Brake Assist Status

Dynamic Rear Proportioning Status

Brake Booster Vacuum Sensor Supply

Brake Booster Vacuum Sensor

Back

GDS 2 v.20.0.22300 GM Global v2018.5.1 VIN: 3GCUKSEC

OK		Electro
OK		Electro
OK		Electro
OK		Electro
OK		Electro
OK		Electro
4.98	V	Electro
-1	kPa	Electron

Home

Vehicle Menu

ce Control Module



Brake Fluid Level Sensor

Antilock Braking System

Traction Control System

Vehicle Stability System

Panic Brake Assist Status

Dynamic Rear Proportioning Status

Brake Booster Vacuum Sensor Supply

Brake Booster Vacuum Sensor

Back

GDS 2 v.20.0.22300 GM Global v2018.5.1 VIN: 3GCUKSEC

OK	
OK	
OK	
OK	
OK	
4.98	V
-1	kPa

Home

Vehicle Menu

Control Module



Reduced Engine Power

Accelerator Pedal Position

APP Sensors

Desired Throttle Position

Throttle Position

APP Sensor 1 and 2

Throttle Position Sensors 1 and 2

APP Sensor 1

APP Sensor 2

APP Sensor 1 Position

APP Sensor 2 Position

Value	Unit	
Inactive		Engine Co
0	%	Engine Co
0	%	Engine Co
19	%	Engine Co
30	%	Engine Co
Agree		Engine Co
Agree		Engine Co
0.98	V	Engine Co
0.49	V	Engine Co
0	%	Engine Co
0	%	Engine Co
		Engine Co



Parameter Name

Reduced Engine Power

Accelerator Pedal Position

APP Sensors

Desired Throttle Position

Throttle Position

APP Sensor 1 and 2

Throttle Position Sensors 1 and 2

APP Sensor 1

APP Sensor 2

APP Sensor 1 Position

	Value	Unit	
	Inactive		E
	100	%	E
	99	%	E
	26	%	E
	27	%	E
	Agree		E
	Agree		E
	4.29	V	E
	2.14	V	E
	99	%	E
	99	%	E
	0.98	V	E

Session Inactivity

→ Investigate Vehicle History

→ Investigate Vehicle History

View Vehicle Summary

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

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

Vehicle Information

VIN: 3GCUKSEC8GG[redacted] Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB
Service Contract: No Branded Title: Yes Warranty Block: Yes PDI Status: Yes
Order Type: 70 - RETAIL - STOCK
Field Actions: 0 Open

Required Field Actions

Open Field Action Details are highlighted

Type	Number	Original Nbr	Description	Release Date	Status
Service Update Bulletins	N152028770	28770	4WD IPS Drift DTC C0398 - 4HI Lock-Up - Expires with Base Warranty	01/06/2017	Closed
Product Safety Recall	2016007	16007	Frontal Airbag And Pretensioner Non Deploy	09/08/2016	Closed

Branded Title

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

Brand Description: SALVAGED Date Branded: 08/01/2017
Title Number: [redacted] Reporting Source Code:
Reported By: WI Effective Date: 08/11/2017

Warranty Block

Code	Description	Effective Date
BT	BRANDED TITLE	08/11/2017

Block Transaction Types:
ZPDI
ZPTI
ZREG
ZSCT

Blocked Labour Ops:

Service Information

Type	Number	Description	Posted Date
EI	PIE0365		06/21/2016
EI	PIE0406	Engineering Information - Rear Defogger Grid Inoperative and/or Will Not Defog Rear Window Properly	04/13/2017
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: **RZ9DG3RM** XM Status: **Active**

OnStar Vehicle Diagnostics: **Y** DMN Enabled: **Y**

Applicable Warranties

Valid warranties are highlighted

Valid	Description	Warranty Add Date	Start Date	Effective Odometer	End Date	End Odometer
	Corrosion Limited Warranty	08/11/2017	12/24/2015	47 MI	12/24/2021	100,047 MI
	Powertrain Limited Warranty	08/11/2017	12/24/2015	47 MI	12/24/2020	60,047 MI
	Chevrolet Scheduled Maintenance-2 visits	08/11/2017	12/24/2015	47 MI	12/24/2017	24,047 MI
	Emission Select Component Ltd Wty	08/11/2017	12/24/2015	47 MI	12/24/2023	80,047 MI
	Bumper to Bumper Limited Warranty	08/11/2017	12/24/2015	47 MI	12/24/2018	36,047 MI

Service Contract

Vehicle has no current record of service contracts.

Transaction History

View Details

Job Card Date	Job Card Number	Transaction Type	Transaction Adjustment	Labour Operation	Odometer Reading
03/09/2017	[redacted]	ZFAT----Field Action Recall		9102844 - FA28770-Transfer Case Control Module Reprogramming with SPS	34,978 MI
03/09/2017	[redacted]	ZFAT----Field Action Recall		9102276 - 16007 - N16-204817 - Reprogram Inflatable Restraint Sensing and Diagnostic Module Calibrations	34,978 MI
08/20/2016	[redacted]	ZREG----Regular Vehicle Transaction		0600723 - Chevrolet 2 Year Maintenance	19,386 MI
04/30/2016	[redacted]	ZREG----Regular Vehicle Transaction		0600723 - Chevrolet 2 Year Maintenance	8,621 MI
11/12/2015	[redacted]	ZPDI----Pre-Delivery Inspection	Add Credit	0590032 - PDI - Dealer Installed - Factory Invoiced Options	3 MI
11/12/2015	[redacted]	ZPDI----Pre-Delivery Inspection	Full Debit - Reversal	0590032 - PDI - Dealer Installed - Factory Invoiced Options	3 MI

11/12/2015	[redacted]	ZPDI----Pre-Delivery Inspection	0590032 - PDI - Dealer Installed - Factory Invoiced Options	3 MI
11/12/2015	[redacted]	ZPDI----Pre-Delivery Inspection	0590052 - PDI Related Fluid Adds	3 MI
10/19/2015	[redacted]	ZPDI----Pre-Delivery Inspection	0590072 - Pre-Delivery Inspection - Base Time	1 MI

Global Warranty Management: Site Map

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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: 3GCUKSEC8GG[redacted] Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB

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

Order Type: 70 - RETAIL - STOCK

Field Actions: 0 Open

Vehicle Build

Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB

Gross Vehicle Weight: 3,269

Order Number: SVNGCD

Build Date: 10/10/2015

Build Plant: G

Option Codes

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

1SZ - OPTION PACKAGE DISCOUNT
2LZ - 2LZ PACKAGE
4AA - INTERIOR TRIM
6F1 - COMPONENT FRT LH COMPUTER
7F1 - COMPONENT FRT RH COMPUTER
8X2 - COMPONENT RR LH NON-COMPUTER
9X2 - COMPONENT RR RH NON-COMPUTER
A31 - WINDOWS, POWER
A45 - DRIVER SEAT, MEMORY ADJUST
A48 - WINDOW, POWER, REAR SLIDING
A68 - SEAT 60/40 REAR FOLDING BENCH
A91 - REMOTE LOCKING TAILGATE
AKO - GLASS, DEEP-TINTED
AL0 - AIRBAG SENSING SYSTEM, PASSENGER
AN3 - SEATS, FRONT FULL FEATURE LEATHER APPOINTED BUCKETS & CENTER CONSOLE, FLOOR W/ USB PORTS, AND WIRELESS CHARGING
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

B85 - BODY SIDE MOLDING, CHROME

BTV - REMOTE VEHICLE START

BWN - CORNERSTEP, REAR BUMPER

C49 - ELECTRIC REAR WINDOW DEFOGGER

C5Z - 7,200 LB GVW RATING

CF5 - POWER SUNROOF

CGN - SPRAY-ON BED LINER

CJ2 - AIR CONDITIONING, DUAL ZONE CLIMATE CONTROL

D07 - CENTER CONSOLE, FLOOR

DD8 - INSIDE REARVIEW MIRROR, AUTO DIMMING

DH6 - VISORS, DRIVER AND FRONT PASSENGER, LIGHTED

DL3 - POWER HEATED OUTSIDE MIRROR, ADJUSTABLE W/ TURN SIGNAL

DNS - SUPPLIER INSTALLED EQUIPMENT

DP9 - MIRROR CAPS, CHROME

E20 - DOOR HANDLES, CHROME

E5D - ASSIST HANDLE - DRIVER-SIDE FRONT PILLAR (DLR INSTALLED)

E63 - PICK UP BOX

EF7 - COUNTRY CODE, U.S.A.

FE9 - 50-STATE EMISSIONS

FHO - VEHICLE FUEL GASOLINE E10

G80 - AUTO LOCKING REAR DIFFERENTIAL

GBA - BLACK

GU6 - REAR AXLE 3.42 RATIO

H3B - JET BLACK

HQX - HEADLAMP BEZELS, BODY COLOR

I16 -

IO5 - CHEVROLET MYLINK AUDIO SYSTEM W/ 8" DIAGONAL COLOR TOUCH

JD9 - ANTILOCK BRAKES, 4 WHEEL DISC

JF4 - POWER ADJUSTABLE PEDALS

JHD - HILL DESCENT CONTROL

K34 - CRUISE CONTROL

K47 - HIGH CAPACITY AIR CLEANER

K4C - WIRELESS CHARGING

KB6 - HEATED & VENTED SEATS DRIVER & FRONT PASSENGER

KC4 - ENGINE OIL COOLING SYSTEM

KG4 - ALTERNATOR, 150 AMPS

KI4 - POWER OUTLET, 110-VOLT AC

KNP - TRANSMISSION OIL COOLER

L83 - ENGINE, 5.3L V8 ECOTEC3

M5U - TRANSMISSION, 8 SPD AUTOMATIC

MAH - MARKETING AREA NORTH AMERICA

MSL - SILAO, MEXICO PLANT

N37 - STEERING COLUMN, TILT & TELESCOPING

NP5 - LEATHER WRAP STEERING WHEEL

NQH - TRANSFER CASE 2-SPEED

NT7 - EMISSION SYSTEM

NZZ - UNDERBODY SHIELD, TRANS CASE

PDF - LTZ PLUS PACKAGE: * POWER ADJUSTABLE PEDALS * BOSE AUDIO SYSTEM * HEATED STEERING WHEEL

PPA - EZ LIFT AND LOWER TAILGATE

R9N - FORCE ON ALL VEHICLES FOR PRICING OF INTERIOR TRIM

RBR - WHEELS, 22" STEEL

RC4 - TIRE, SPARE 17" ALL SEASON BLACKWALL

RHH - 22" TIRES, ALL TERRAIN

RVS - 4" BLACK TUBULAR ASSIST STEPS (DEALER INSTALLED)

S2B - SPARE WHEEL, 17" ALUMINUM

SAF - SPARE TIRE LOCK

SEV - 22" WHEEL, BLACK (DEALER INSTALLED/ REPLACES FACTORY OR OPTIONAL WHEELS)

SFZ - BLACK BOWTIE EMBLEMS PACKAGE (DEALER INSTALLED)

SLM - STOCK ORDERS

SLT - SALES PACKAGE

T3U - LED FRONT FOG LAMPS

TG5 - SINGLE-SLOT CD/MP3 PLAYER

TQ5 - HIGH BEAM ASSIST

TRB - GRILLE SURROUND, BODY COLOR

U2K - SIRIUSXM + SERVICE SUBSCRIPTION SOLD SEPARATELY BY SIRIUSXM AFTER 3 MONTHS

U2L - HD RADIO

U73 - ANTENNA - FIXED MAST

UD5 - FRONT AND REAR PARK ASSIST

UDD - DRIVER INFO - COLOR DISPLAY

UE1 - ONSTAR(R) INCLUDES 5 YR BASIC PLAN PLUS 6 MTH SERVICE W/ AUTOMATIC CRASH RESPONSE, NAVIGATION & MORE. INCL: 4G LTE WI-FI(R) HOTSPOT W/ LIMITED DATA TRIAL & MORE (SUBJECT TO TERMS SEE ONSTAR.COM)

UEU - FORWARD COLLISION ALERT

UF2 - LED LIGHTING, CARGO BOX

UG1 - UNIVERSAL HOME REMOTE

UHX - ACTIVE SAFETY LANE KEEP ASSIST

UJM - TIRE PRESSURE MONITOR SYSTEM (EXCL SPARE TIRE)

UK3 - STEERING WHEEL AUDIO CONTROLS

UMN - SPEEDOMETER, MILES & KILO, MILES FOR ODOMETER

UQA - BOSE AUDIO SYSTEM

UTJ - THEFT DETERRENT SYSTEM

UVC - REAR VISION CAMERA

UVD - HEATED STEERING WHEEL

V76 - RECOVERY HOOKS, FRONT

V8D - VEHICLE STATEMENT

VB5 - BUMPER, FRONT, BODY COLOR

VHM - VEHICLE HEALTH MANAGEMENT

VK3 - FRONT LICENSE PLATE BRACKET

VRK - VAA/COMPONENT REL ROOF TRIM

VT5 - BUMPER, REAR, BODY COLOR

VT7 - OWNERS MANUAL ENGLISH

VV4 - 4G LTE WI-FI(R) HOTSPOT WITH LIMITED DATA TRIAL AND MORE. (SUBJECT TO TERMS SEE ONSTAR.COM)

WEA - Z71 APPEARANCE PACKAGE

WMG -

X88 - CHEVROLET CONVERSION

XL7 - FREQUENCY RATING 315 MH

Y86 - ENHANCED DRIVER ALERT PACKAGE: * FRONT AND REAR PARK ASSIST * ACTIVE SAFETY LANE KEEP ASSIST * INTELLIBEAM * FORWARD COLLISION ALERT * SAFETY ALERT SEAT

YE9 - TRIM PACKAGE

YM8 - LPO PROCESSING OPTION

Z71 - Z71 OFF-ROAD SUSPENSION

Z82 - TRAILERING EQUIPMENT PKG

ZY1 - SOLID PAINT

Added Option Codes

#BI -

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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: 3GCUKSEC8GG[redacted]

Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB

Service Contract: No

Branded Title: Yes

Warranty Block: Yes

PDI Status: Yes

Order Type: 70 - RETAIL - STOCK

Field Actions: 0 Open

Vehicle Component

Component Code: 10-ENGINE ASSEMBLY

Traceability:

Source Plant: -

Part / Number Broadcast:

Date Scanned: N/A Time Scanned: N/A Scan Station: 11

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

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

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

Component Code: 86-ELECTRONIC CONTROL MODULE (ECM) Traceability:
Source Plant: - Part / Number Broadcast:
Date Scanned: 10/11/2015 Time Scanned: 02:47:00 Scan Station: DT

Component Code: 87-BODY CONTROL MODULE Traceability:
Source Plant: - Part / Number Broadcast:
Date Scanned: 10/11/2015 Time Scanned: 02:47:00 Scan Station: DT

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

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

Component Code: AH-IR-SENSOR ASM-LEFT Traceability: A5E248207
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8676
Date Scanned: 10/11/2015 Time Scanned: 02:47:00 Scan Station: DT

Component Code: AJ-IR-SENSOR ASM-RIGHT Traceability: A6E248207
Source Plant: D-ALLIED SIGNAL BSRD Part / Number Broadcast: 8676
Date Scanned: 10/11/2015 Time Scanned: 02:47:00 Scan Station: DT

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

Component Code: AS-SENSING DIAGNOSTIC MODULE Traceability:

Source Plant: -
Part / Number Broadcast:
Date Scanned: 10/11/2015
Time Scanned: 02:47:00 Scan Station: DT

Component Code: BO-PASSENGER DOOR ELECTRONIC CONTROL MODULE
Traceability:
Source Plant: -
Part / Number Broadcast:
Date Scanned: 10/11/2015
Time Scanned: 02:47:00 Scan Station: DT

Component Code: BP-DRIVER DOOR ELECTRONIC CONTROL MODULE
Traceability:
Source Plant: -
Part / Number Broadcast:
Date Scanned: 10/11/2015
Time Scanned: 02:47:00 Scan Station: DT

Component Code: CB-SEQ NUM (FLEX) BODY ASM
Traceability: 0020909
Source Plant: -
Part / Number Broadcast: 2ZZ
Date Scanned: 09/29/2015
Time Scanned: 05:31:00 Scan Station:

Component Code: CF-SEQ NUM (FLEX) PAINT PROCESS
Traceability: 4597097
Source Plant: -
Part / Number Broadcast: 2PP
Date Scanned: 10/10/2015
Time Scanned: 06:51:00 Scan Station:

Component Code: CP-SEQ NUM (FLEX) GEN ASM
Traceability: 4596191
Source Plant: -
Part / Number Broadcast: 2GA
Date Scanned: 10/10/2015
Time Scanned: 19:21:00 Scan Station:

Service Agent Installed Component

Vehicle has no current record of vehicle component.

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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

Vehicle Information

VIN: 3GCUKSEC8GG[redacted] Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB
Service Contract: No Branded Title: Yes Warranty Block: Yes PDI Status: Yes
Order Type: 70 - RETAIL - STOCK
Field Actions: 0 Open

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

Job Card Date: 03/09/2017 **Job Card Number: [redacted]** **Transaction Detail**

Repair Service Agent: [redacted]
HOLZ MOTORS, INC.
5961 S 108 PL
HALES CORNERS WI 53130-2501
4144252400

Odometer Reading: 34,978 MI
Authorization Code:

Process Date:
03/09/2017
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 9102844-FA28770-Transfer Case Control Module Reprogramming with SPS
Causal Part Number

Line Total: USD 43.58

Job Card Date: 03/09/2017 **Job Card Number: [redacted]** **Transaction Detail**

Repair Service Agent: [redacted]
HOLZ MOTORS, INC.
5961 S 108 PL
HALES CORNERS WI 53130-2501
4144252400

Odometer Reading: 34,978 MI
Authorization Code:

Process Date:
03/09/2017
Transaction Type:
ZFAT----Field Action Recall
Transaction Expense Category:
Field Action Recall
Customer Complaint Code:
-

Job Card Line #: 1 Transaction Adjustment: Cause Code: -
Labour Op 9102276-16007 - N16-204817 - Reprogram Inflatable Restraint Sensing and Diagnostic Module Calibrations
Causal Part Number

Line Total: USD 32.69

Job Card Date: 08/20/2016 **Job Card Number: [redacted]** **Transaction Detail**

Repair Service Agent: [redacted]
HOLZ MOTORS, INC.
5961 S 108 PL

Odometer Reading: 19,386 MI
Authorization Code:

HALES CORNERS WI 53130-2501
4144252400

Process Date:
08/20/2016
Transaction Type:
ZREG----Regular Vehicle Transaction
Transaction Expense Category:
Warranty
Customer Complaint Code:
0021-No Customer Complaint - Maintenance
Job Card Line #: 1 Transaction Adjustment: Cause Code: 9098-Other - Maintenance

Labour Op 0600723-Chevrolet 2 Year Maintenance
Causal Part Number
→See other Parts and/or Net Items Line Total: USD 50.00

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code Description
Z_NIM

Job Card Date: 04/30/2016 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted] Odometer Reading: 8,621 MI
HOLZ MOTORS, INC. Authorization Code:
5961 S 108 PL
HALES CORNERS WI 53130-2501
4144252400

Process Date:
05/03/2016
Transaction Type:
ZREG----Regular Vehicle Transaction
Transaction Expense Category:
Warranty
Customer Complaint Code:
0021-No Customer Complaint - Maintenance
Job Card Line #: 1 Transaction Adjustment: Cause Code: 9098-Other - Maintenance

Labour Op 0600723-Chevrolet 2 Year Maintenance
Causal Part Number
→See other Parts and/or Net Items Line Total: USD 50.00

Qty	Part Number	Description	Major Assembly	Traceability

Net Item Code Description
Z_NIM

Job Card Date: 11/12/2015 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted] Odometer Reading: 3 MI
HOLZ MOTORS, INC. Authorization Code:
5961 S 108 PL
HALES CORNERS WI 53130-2501
4144252400

Process Date:
12/22/2015

Transaction Type:
ZPDI----Pre-Delivery Inspection

Transaction Expense Category:
Pre-Delivery Inspection

Customer Complaint Code:
-

Job Card Line #: 6 Transaction Adjustment: Add Credit Cause Code: -

Labour Op 0590032-PDI - Dealer Installed - Factory Invoiced Options

Causal Part Number

Line Total: USD 352.61

Job Card Date: 11/12/2015 **Job Card Number: [redacted]** **Transaction Detail**

Repair Service Agent: [redacted]

HOLZ MOTORS, INC.
5961 S 108 PL
HALES CORNERS WI 53130-2501
4144252400

Odometer Reading: 3 MI

Authorization Code:

Process Date:
12/22/2015

Transaction Type:
ZPDI----Pre-Delivery Inspection

Transaction Expense Category:
Pre-Delivery Inspection

Customer Complaint Code:
-

Job Card Line #: 6 Transaction Adjustment: Full Debit Cause Code: -

Labour Op 0590032-PDI - Dealer Installed - Factory Invoiced Options

Causal Part Number

Line Total: USD 300.76

Job Card Date: 11/12/2015 **Job Card Number: [redacted]** **Transaction Detail**

Repair Service Agent: [redacted]

HOLZ MOTORS, INC.
5961 S 108 PL
HALES CORNERS WI 53130-2501
4144252400

Odometer Reading: 3 MI

Authorization Code:

Process Date:
12/07/2015

Transaction Type:
ZPDI----Pre-Delivery Inspection

Transaction Expense Category:
Pre-Delivery Inspection

Customer Complaint Code:
-

Job Card Line #: 6 Transaction Adjustment: Cause Code: -

Labour Op 0590032-PDI - Dealer Installed - Factory Invoiced Options

Causal Part Number

Line Total: USD 300.76

Job Card Date: 11/12/2015 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
HOLZ MOTORS, INC.
5961 S 108 PL
HALES CORNERS WI 53130-2501
4144252400

Odometer Reading: 3 MI
Authorization Code:

Process Date:
12/07/2015
Transaction Type:
ZPDI----Pre-Delivery Inspection
Transaction Expense Category:
Pre-Delivery Inspection
Customer Complaint Code:
-
Job Card Line #: 5 Transaction Adjustment: Cause Code: -
Labour Op 0590052-PDI Related Fluid Adds
Causal Part Number
→See other Parts and/or Net Items
Line Total: USD 1.99

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

Job Card Date: 10/19/2015 **Job Card Number:** [redacted] **Transaction Detail**

Repair Service Agent: [redacted]
HOLZ MOTORS, INC.
5961 S 108 PL
HALES CORNERS WI 53130-2501
4144252400

Odometer Reading: 1 MI
Authorization Code:

Process Date:
10/19/2015
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 134.82

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Session Inactivity

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: 3GCUKSEC8GG[redacted] Model: CK15543-2016 SILVERADO 1500 4WD CREW CAB

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

Order Type: 70 - RETAIL - STOCK

Field Actions: 0 Open

Invoice Information

Invoicing Service Agent: 113375
HOLZ MOTORS, INC.
5961 S 108 PL
HALES CORNERS WI 53130-2501 4144252400

Invoice Date: 10/14/2015

Ship to Information

Ship to Service Agent: [redacted]
HOLZ MOTORS, INC.
5961 S 108 PL
HALES CORNERS WI 53130-2501 4144252400

Ship to Date: N/A

Delivery Information

Delivery Service Agent: [redacted]
HOLZ MOTORS, INC.
5961 S 108 PL
HALES CORNERS WI 53130-2501 4144252400

. Delivery Date: 12/24/2015
Delivery Type: 010---INDIVIDUAL
Delivery Odometer: 47

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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