

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	1G6KG5RS2JU*****
User	
Case Number	
EDR Data Imaging Date	
Crash Date	
Filename	1G6KG5RS2JU*****_ASCM.CDRX
Saved on	
Imaged with CDR version	Crash Data Retrieval Tool 19.x
Imaged with Software Licensed to (Company Name)	
Reported with CDR version	Crash Data Retrieval Tool 19.x
Reported with Software Licensed to (Company Name)	
EDR Device Type	Active Safety Control Module
Event(s) recovered	Active Safety Event

SAMPLE ASCM REPORT

Information and formatting may differ from actual ASCM reported from released CDR production software.

Vehicle Action Data, -3.92 to 0.00 sec - Table 1 of 2

Time (sec)	Master Clock (Sec)	Event Type	Odometer (miles [km])	GPS Latitudinal Position (degrees)	GPS Longitudinal Position (degrees)	Vehicle Speed (MPH [km/h])	Yaw Rate (radians/sec)
-3.92	1,310,262	Collision Imminent Braking	420 [676]			57 [92]	-0.001091
-3.84	1,310,342	Collision Imminent Braking	420 [676]			57 [91]	-0.001091
-3.76	1,310,422	Collision Imminent Braking	420 [676]			56 [90]	-0.003273
-3.68	1,310,502	Collision Imminent Braking	420 [676]			55 [89]	-0.001091
-3.60	1,310,582	Collision Imminent Braking	420 [676]			55 [88]	0.000000
-3.52	1,310,662	Collision Imminent Braking	420 [676]			54 [87]	0.000000
-3.44	1,310,742	Collision Imminent Braking	420 [676]			53 [86]	0.000000
-3.36	1,310,822	Collision Imminent Braking	420 [676]			53 [85]	0.000000
-3.28	1,310,902	Collision Imminent Braking	420 [676]			52 [84]	0.000000
-3.20	1,310,982	Collision Imminent Braking	420 [676]			52 [84]	0.000000
-3.12	1,311,062	Collision Imminent Braking	420 [676]			52 [83]	-0.001091
-3.04	1,311,142	Collision Imminent Braking	420 [676]			51 [82]	-0.001091
-2.96	1,311,222	Collision Imminent Braking	420 [676]			50 [81]	0.000000
-2.88	1,311,302	Collision Imminent Braking	420 [676]			50 [81]	0.000000
-2.80	1,311,382	Collision Imminent Braking	420 [676]			50 [80]	0.000000
-2.72	1,311,462	Collision Imminent Braking	420 [676]			49 [79]	0.000000
-2.64	1,311,542	Collision Imminent Braking	420 [676]			49 [79]	0.000000
-2.56	1,311,622	Collision Imminent Braking	420 [676]			48 [78]	-0.001091
-2.48	1,311,702	Collision Imminent Braking	420 [676]			48 [77]	-0.002182

Time (sec)	Master Clock (Sec)	Event Type	Odometer (miles [km])	GPS Latitudinal Position (degrees)	GPS Longitudinal Position (degrees)	Vehicle Speed (MPH [km/h])	Yaw Rate (radians/sec)
-2.40	1,311,782	Collision Imminent Braking	420 [676]			48 [77]	-0.001091
-2.32	1,311,862	Collision Imminent Braking	420 [676]			47 [76]	-0.002182
-2.24	1,311,942	Collision Imminent Braking	420 [676]			47 [75]	-0.002182
-2.16	1,312,022	Collision Imminent Braking	420 [676]			46 [74]	0.000000
-2.08	1,312,102	Collision Imminent Braking	420 [676]			45 [73]	0.000000
-2.00	1,312,182	Collision Imminent Braking	420 [676]			45 [72]	0.000000
-1.92	1,312,262	Collision Imminent Braking	420 [676]			44 [71]	0.000000
-1.84	1,312,342	Collision Imminent Braking	420 [676]			43 [70]	0.000000
-1.76	1,312,422	Collision Imminent Braking	420 [676]			43 [70]	0.000000
-1.68	1,312,502	Collision Imminent Braking	420 [676]			43 [69]	0.000000
-1.60	1,312,582	Collision Imminent Braking	420 [676]			42 [68]	0.000000
-1.52	1,312,662	Collision Imminent Braking	420 [676]			42 [67]	0.000000
-1.44	1,312,742	Collision Imminent Braking	420 [676]			41 [66]	0.000000
-1.36	1,312,822	Collision Imminent Braking	420 [676]			40 [65]	0.000000
-1.28	1,312,902	Collision Imminent Braking	420 [676]			40 [64]	0.000000
-1.20	1,312,982	Collision Imminent Braking	420 [676]			39 [63]	0.001091
-1.12	1,313,062	Collision Imminent Braking	420 [676]			39 [62]	0.002182
-1.04	1,313,142	Collision Imminent Braking	420 [676]			37 [60]	0.002182
-0.96	1,313,227	Collision Imminent Braking	420 [676]			37 [59]	0.000000
-0.88	1,313,302	Collision Imminent Braking	420 [676]			36 [58]	0.000000

Time (sec)	Master Clock (Sec)	Event Type	Odometer (miles [km])	GPS Latitudinal Position (degrees)	GPS Longitudinal Position (degrees)	Vehicle Speed (MPH [km/h])	Yaw Rate (radians/sec)
-0.80	1,313,382	Collision Imminent Braking	420 [676]			35 [56]	0.000000
-0.72	1,313,462	Collision Imminent Braking	420 [676]			34 [55]	0.000000
-0.64	1,313,542	Collision Imminent Braking	420 [676]			34 [54]	0.001091
-0.56	1,313,622	Collision Imminent Braking	420 [676]			32 [52]	0.002182
-0.48	1,313,702	Collision Imminent Braking	420 [676]			32 [51]	0.002182
-0.40	1,313,782	Collision Imminent Braking	420 [676]			30 [49]	0.001091
-0.32	1,313,862	Collision Imminent Braking	420 [676]			29 [47]	0.001091
-0.24	1,313,942	Collision Imminent Braking	420 [676]			28 [45]	0.001091
-0.16	1,314,022	Collision Imminent Braking	420 [676]			27 [43]	0.000000
-0.08	1,314,102	Collision Imminent Braking	420 [676]			25 [40]	0.003273
0.00	1,314,182	Collision Imminent Braking	420 [676]			24 [38]	0.024002

Vehicle Action Data, -3.92 to 0.00 sec - Table 2 of 2

Time (sec)	Vehicle Lateral Acceleration (m/s ²)	Vehicle Longitudinal Acceleration (m/s ²)	Commanded Transmission Gear
-3.92	0.00000	-3.25000	Seventh
-3.84	0.00000	-3.12500	Seventh
-3.76	-0.03125	-3.12500	Seventh
-3.68	-0.09375	-3.25000	Seventh
-3.60	-0.06250	-3.25000	Seventh
-3.52	-0.06250	-3.12500	Seventh
-3.44	-0.12500	-3.12500	Seventh
-3.36	-0.12500	-3.00000	Seventh
-3.28	-0.09375	-2.87500	Seventh
-3.20	-0.09375	-2.75000	Seventh
-3.12	-0.12500	-2.62500	Seventh
-3.04	-0.12500	-2.62500	Seventh
-2.96	-0.15625	-2.62500	Seventh
-2.88	-0.12500	-2.62500	Seventh
-2.80	-0.12500	-2.50000	Seventh
-2.72	-0.06250	-2.37500	Seventh
-2.64	-0.06250	-2.37500	Seventh
-2.56	-0.12500	-2.25000	Seventh
-2.48	-0.12500	-2.25000	Seventh
-2.40	-0.12500	-2.25000	Seventh
-2.32	-0.09375	-2.25000	Seventh
-2.24	-0.12500	-2.50000	Seventh
-2.16	-0.12500	-2.87500	Seventh
-2.08	-0.09375	-3.00000	Sixth
-2.00	-0.06250	-3.12500	Sixth
-1.92	-0.09375	-3.12500	Sixth
-1.84	-0.12500	-3.12500	Sixth
-1.76	-0.09375	-3.12500	Sixth
-1.68	-0.06250	-3.25000	Sixth
-1.60	-0.03125	-3.25000	Sixth
-1.52	-0.03125	-3.25000	Sixth
-1.44	-0.06250	-3.25000	Sixth
-1.36	-0.06250	-3.37500	Sixth
-1.28	-0.12500	-3.37500	Sixth
-1.20	-0.06250	-3.37500	Sixth
-1.12	-0.03125	-3.62500	Sixth
-1.04	0.00000	-4.12500	Sixth
-0.96	-0.03125	-4.75000	Sixth
-0.88	-0.09375	-4.75000	Fifth
-0.80	-0.09375	-4.62500	Fifth
-0.72	-0.06250	-4.62500	Fifth
-0.64	-0.06250	-4.75000	Fifth
-0.56	-0.06250	-4.87500	Fifth
-0.48	-0.09375	-4.87500	Fifth
-0.40	-0.09375	-5.00000	Fourth
-0.32	-0.06250	-6.25000	Fourth
-0.24	-0.12500	-7.50000	Fourth
-0.16	-0.09375	-8.50000	Fourth
-0.08	0.06250	-8.12500	Fourth
0.00	0.25000	-8.37500	Fourth

Driver Selection and Action Data, -3.92 to 0.00 sec - Table 1 of 3

Time (sec)	Brake Pedal Position (%)	Brake Pedal Initial Travel Achieved	Driver Initiated Braking	Accelerator Actual Position (%)	FAB Current Setting Value	Driver Selected Cruise Type	Adaptive Cruise Control Cruise Mode	Adaptive Cruise Control Active
-3.92	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.84	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.76	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.68	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.60	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.52	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.44	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.36	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.28	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.20	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.12	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-3.04	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.96	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.88	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.80	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.72	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.64	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.56	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.48	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.40	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.32	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.24	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.16	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.08	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-2.00	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.92	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.84	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.76	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True

Time (sec)	Brake Pedal Position (%)	Brake Pedal Initial Travel Achieved	Driver Initiated Braking	Accelerator Actual Position (%)	FAB Current Setting Value	Driver Selected Cruise Type	Adaptive Cruise Control Cruise Mode	Adaptive Cruise Control Active
-1.68	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.60	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.52	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.44	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.36	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.28	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.20	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.12	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-1.04	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Tap	True
-0.96	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.88	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.80	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.72	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.64	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.56	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.48	0.0	False	False	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.40	11.0	True	False	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.32	18.4	True	True	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.24	25.9	True	True	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.16	26.3	True	True	0.0	Alert and Brake	Adaptive Cruise	Transition	True
-0.08	28.6	True	True	0.0	Alert and Brake	Adaptive Cruise	Transition	True
0.00	29.0	True	True	0.0	Alert and Brake	Adaptive Cruise	Transition	True

Driver Selection and Action Data, -3.92 to 0.00 sec - Table 2 of 3

Time (sec)	Adaptive Cruise Control Disengage Reason	Lane Centering Control State	Lane Centering Control Enabled	Lane Centering Control Disengage Reason	Lane Centering Control Driver Override	FAB Driver Override Status - Pre-Automatic Braking Accelerator Override	FAB Driver Override Status - Steering Wheel Motion Inhibit	FAB Driver Override Status - Post-Autonomous Braking Accelerator Pedal Override
-3.92	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.84	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.76	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.68	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.60	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.52	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.44	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.36	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.28	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.20	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.12	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-3.04	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.96	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.88	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False

Time (sec)	Adaptive Cruise Control Disengage Reason	Lane Centering Control State	Lane Centering Control Enabled	Lane Centering Control Disengage Reason	Lane Centering Control Driver Override	FAB Driver Override Status - Pre-Automatic Braking Accelerator Override	FAB Driver Override Status - Steering Wheel Motion Inhibit	FAB Driver Override Status - Post-Autonomous Braking Accelerator Pedal Override
-2.80	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.72	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.64	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.56	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.48	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.40	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.32	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.24	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.16	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.08	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-2.00	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-1.92	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-1.84	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-1.76	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False

Time (sec)	Adaptive Cruise Control Disengage Reason	Lane Centering Control State	Lane Centering Control Enabled	Lane Centering Control Disengage Reason	Lane Centering Control Driver Override	FAB Driver Override Status - Pre-Automatic Braking Accelerator Override	FAB Driver Override Status - Steering Wheel Motion Inhibit	FAB Driver Override Status - Post-Autonomous Braking Accelerator Pedal Override
-1.68	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-1.60	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-1.52	Brake Pressed	Disabled No Failures Wait Synchronization	True	0	False	False	False	False
-1.44	Brake Pressed	Disabled No Failures Wait Synchronization	True	32	False	False	False	False
-1.36	Brake Pressed	Disabled No Failures Wait Synchronization	True	32	False	False	False	False
-1.28	Brake Pressed	Disabled No Failures Wait Synchronization	True	32	False	False	False	False
-1.20	Brake Pressed	Disabled No Failures Wait Synchronization	True	32	False	False	False	False
-1.12	Brake Pressed	Disabled No Failures Wait Synchronization	True	32	False	False	False	False
-1.04	Brake Pressed	Disabled No Failures Wait Synchronization	True	32	False	False	False	False
-0.96	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronization	True	17	False	False	False	False
-0.88	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronization	True	17	False	False	False	False
-0.80	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronization	True	17	False	False	False	False
-0.72	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronization	True	17	False	False	False	False
-0.64	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronization	True	17	False	False	False	False

Time (sec)	Adaptive Cruise Control Disengage Reason	Lane Centering Control State	Lane Centering Control Enabled	Lane Centering Control Disengage Reason	Lane Centering Control Driver Override	FAB Driver Override Status - Pre-Automatic Braking Accelerator Override	FAB Driver Override Status - Steering Wheel Motion Inhibit	FAB Driver Override Status - Post-Autonomous Braking Accelerator Pedal Override
-0.56	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronizati	True	17	False	False	False	False
-0.48	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronizati	True	17	False	False	False	False
-0.40	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronizati	True	17	False	False	False	False
-0.32	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronizati	True	17	False	False	False	False
-0.24	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronizati	True	17	False	False	False	False
-0.16	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronizati	True	17	False	False	False	False
-0.08	Crash Imminent Braking Auto Braking	Enabled Inactive Software Synchronizati	True	17	False	False	False	False
0.00	Traction Control System Active	Disabled Fault	False	24	False	False	False	False

Driver Selection and Action Data, -3.92 to 0.00 sec - Table 3 of 3

Time (sec)	FAB Driver Override Status - Driver Braking	Driver Attention State	Driver Hands on Steering Wheel	Steering Wheel Touch Zone 1	Steering Wheel Touch Zone 2	Steering Wheel Touch Zone 3	Vehicle Ahead Indication	Alert Warning Indication
-3.92	True	On Road	False	False	False	False	Alert Level 1	None
-3.84	True	On Road	False	False	False	False	Alert Level 1	None
-3.76	True	On Road	False	False	False	False	Alert Level 1	None
-3.68	True	On Road	False	False	False	False	Alert Level 1	None
-3.60	True	On Road	False	False	False	False	Alert Level 1	None
-3.52	True	On Road	False	False	False	False	Alert Level 1	None
-3.44	True	On Road	False	False	False	False	Alert Level 1	None
-3.36	True	On Road	False	False	False	False	Alert Level 1	None
-3.28	True	On Road	False	False	False	False	Alert Level 1	None
-3.20	True	On Road	False	False	False	False	Alert Level 1	None
-3.12	True	On Road	False	False	False	False	Alert Level 1	None
-3.04	True	On Road	False	False	False	False	Alert Level 1	None
-2.96	True	On Road	False	False	False	False	Alert Level 1	None
-2.88	True	On Road	False	False	False	False	Alert Level 1	None
-2.80	True	On Road	False	False	False	False	Alert Level 1	None
-2.72	True	On Road	False	False	False	False	Alert Level 1	None
-2.64	True	On Road	False	False	False	False	Alert Level 1	None
-2.56	True	On Road	False	False	False	False	Alert Level 1	None
-2.48	True	On Road	False	False	False	False	Alert Level 1	None
-2.40	True	On Road	False	False	False	False	Alert Level 1	None
-2.32	True	On Road	False	False	False	False	Alert Level 1	None
-2.24	True	On Road	False	False	False	False	Alert Level 1	None
-2.16	True	On Road	False	False	False	False	Alert Level 1	None
-2.08	True	On Road	False	False	False	False	Alert Level 1	None
-2.00	True	On Road	False	False	False	False	Alert Level 1	None
-1.92	True	On Road	False	False	False	False	Alert Level 1	None
-1.84	True	On Road	False	False	False	False	Alert Level 1	None
-1.76	True	On Road	False	False	False	False	Alert Level 1	None
-1.68	True	On Road	False	False	False	False	Alert Level 1	Alert Level 3
-1.60	True	On Road	False	False	False	False	Alert Level 1	Alert Level 3
-1.52	True	On Road	False	False	False	False	Alert Level 1	Alert Level 3
-1.44	True	On Road	False	False	False	False	Alert Level 1	Alert Level 3
-1.36	True	On Road	False	False	False	False	Alert Level 1	Alert Level 3
-1.28	True	On Road	False	False	False	False	Alert Level 1	Alert Level 3
-1.20	True	On Road	False	False	False	False	Alert Level 1	Alert Level 3
-1.12	True	On Road	False	False	False	False	Alert Level 1	Alert Level 3
-1.04	True	On Road	False	False	False	False	Alert Level 1	Alert Level 3
-0.96	True	Not defined	False	False	False	False	Alert Level 1	Alert Level 3
-0.88	True	Not defined	False	False	False	False	Alert Level 1	Alert Level 3
-0.80	True	Not defined	False	False	False	False	Alert Level 1	Alert Level 3
-0.72	True	Not defined	False	False	False	False	Alert Level 1	None
-0.64	True	Not defined	False	False	False	False	Alert Level 1	None
-0.56	True	Not defined	False	False	False	False	Alert Level 1	None
-0.48	True	Not defined	False	False	False	False	Alert Level 1	None
-0.40	True	Not defined	False	False	False	False	Alert Level 1	None
-0.32	True	Not defined	False	False	False	False	Alert Level 1	None
-0.24	False	Not defined	False	False	False	False	Alert Level 1	None
-0.16	False	Not defined	False	False	False	False	Alert Level 1	None
-0.08	False	Not defined	False	False	False	False	Alert Level 1	None
0.00	False	Not defined	False	False	False	False	Alert Level 1	None

Tracked Target and Alert Data, -3.92 to 0.00 sec - Table 1 of 3

Time (sec)	FAB Target Dynamic Property	FAB Target Relative Offset	FAB Target Lateral Position (meter)	FAB Target Longitudinal Position (meter)	FAB Target Relative Longitudinal Velocity (meter/sec)	FAB Target Lateral Velocity (meter/sec)	FAB Target Relative Longitudinal Acceleration (m/s^2)
-3.92	Moving in same direction as host	-0.4	-0.375	20.500	-3.750	-0.125	1.375
-3.84	Moving in same direction as host	-0.4	-0.375	20.125	-3.500	-0.125	1.750
-3.76	Moving in same direction as host	-0.4	-0.375	19.875	-3.250	-0.125	1.750
-3.68	Moving in same direction as host	-0.4	-0.375	19.625	-3.000	-0.125	2.000
-3.60	Moving in same direction as host	-0.4	-0.375	19.500	-2.750	-0.125	2.125
-3.52	Moving in same direction as host	-0.4	-0.375	19.250	-2.500	-0.125	2.250
-3.44	Moving in same direction as host	-0.4	-0.375	19.000	-2.250	-0.125	2.375
-3.36	Moving in same direction as host	-0.5	-0.500	18.875	-2.125	-0.125	2.250
-3.28	Moving in same direction as host	-0.5	-0.500	18.750	-2.000	-0.125	2.000
-3.20	Moving in same direction as host	-0.5	-0.500	18.500	-1.875	0.000	1.875
-3.12	Moving in same direction as host	-0.5	-0.500	18.375	-1.750	0.000	1.750
-3.04	Moving in same direction as host	-0.5	-0.500	18.250	-1.750	-0.125	1.375
-2.96	Moving in same direction as host	-0.5	-0.500	18.125	-1.875	-0.125	0.875
-2.88	Moving in same direction as host	-0.5	-0.500	18.000	-2.000	-0.125	0.250
-2.80	Moving in same direction as host	-0.5	-0.500	17.750	-2.250	-0.125	-0.125
-2.72	Moving in same direction as host	-0.5	-0.500	17.625	-2.500	-0.125	-0.500
-2.64	Moving in same direction as host	-0.5	-0.500	17.375	-2.750	-0.125	-1.000
-2.56	Moving in same direction as host	-0.5	-0.500	17.125	-3.000	-0.125	-1.375

Time (sec)	FAB Target Dynamic Property	FAB Target Relative Offset	FAB Target Lateral Position (meter)	FAB Target Longitudinal Position (meter)	FAB Target Relative Longitudinal Velocity (meter/sec)	FAB Target Lateral Velocity (meter/sec)	FAB Target Relative Longitudinal Acceleration (m/s^2)
-2.48	Moving in same direction as host	-0.5	-0.500	16.875	-3.250	-0.125	-1.750
-2.40	Moving in same direction as host	-0.5	-0.500	16.625	-3.500	0.000	-2.000
-2.32	Moving in same direction as host	-0.5	-0.500	16.250	-3.750	0.000	-2.125
-2.24	Moving in same direction as host	-0.5	-0.500	16.000	-3.875	0.000	-2.250
-2.16	Moving in same direction as host	-0.5	-0.500	15.625	-4.125	0.000	-2.375
-2.08	Moving in same direction as host	-0.5	-0.500	15.250	-4.250	0.125	-2.250
-2.00	Moving in same direction as host	-0.5	-0.500	14.875	-4.375	0.125	-1.750
-1.92	Moving in same direction as host	-0.4	-0.375	14.500	-4.375	0.125	-1.625
-1.84	Moving in same direction as host	-0.4	-0.375	14.125	-4.500	0.125	-1.125
-1.76	Moving in same direction as host	-0.4	-0.375	13.750	-4.500	0.125	-1.125
-1.68	Moving in same direction as host	-0.2	-0.250	32.875	-10.875	0.125	-3.750
-1.60	Moving in same direction as host	-0.2	-0.250	32.000	-11.250	0.000	-3.750
-1.52	Moving in same direction as host	-0.2	-0.250	31.000	-11.625	0.000	-3.750
-1.44	Moving in same direction as host	-0.2	-0.250	30.125	-12.125	0.000	-3.750
-1.36	Moving in same direction as host	-0.2	-0.250	29.125	-12.500	0.000	-3.750
-1.28	Moving in same direction as host	-0.2	-0.250	28.125	-12.875	0.000	-3.750
-1.20	Moving in same direction as host	-0.2	-0.250	27.000	-13.375	0.000	-3.750
-1.12	Moving in same direction as host	-0.2	-0.125	26.000	-13.625	0.000	-3.750
-1.04	Moving in same direction as host	-0.2	-0.125	24.875	-14.000	0.000	-3.750

Time (sec)	FAB Target Dynamic Property	FAB Target Relative Offset	FAB Target Lateral Position (meter)	FAB Target Longitudinal Position (meter)	FAB Target Relative Longitudinal Velocity (meter/sec)	FAB Target Lateral Velocity (meter/sec)	FAB Target Relative Longitudinal Acceleration (m/s^2)
-0.96	Moving in same direction as host	-0.2	-0.125	23.875	-14.375	0.000	-3.750
-0.88	Moving in same direction as host	-0.2	-0.125	22.625	-14.625	0.000	-3.875
-0.80	Moving in same direction as host	-0.2	-0.125	21.375	-15.000	0.125	-3.875
-0.72	Moving in same direction as host	-0.2	-0.125	20.250	-15.250	0.125	-3.875
-0.64	Moving in same direction as host	-0.2	-0.125	19.000	-15.375	0.125	-3.375
-0.56	Has moved but currently stopped	-0.1	-0.125	17.750	-15.500	0.125	-3.000
-0.48	Has moved but currently stopped	-0.1	-0.125	16.500	-15.125	0.125	-2.250
-0.40	Moving in same direction as host	-0.2	-0.125	6.750	-6.750	0.000	-2.500
-0.32	Moving in same direction as host	-0.2	-0.125	6.250	-7.000	0.000	-2.625
-0.24	Has moved but currently stopped	-0.1	-0.125	13.000	-13.375	0.125	-0.250
-0.16	Has moved but currently stopped	-0.1	-0.125	11.875	-12.875	0.125	0.125
-0.08	Has moved but currently stopped	-0.1	-0.125	10.875	-12.250	0.125	0.500
0.00	Has moved but currently stopped	-0.2	-0.125	9.875	-11.625	0.125	0.875

Tracked Target and Alert Data, -3.92 to 0.00 sec - Table 2 of 3

Time (sec)	High Threat Temporal Memory	FAB Target Closest in Path - Relative Path Distance (meter)	FAB Tracked Target Source - Long Range Radar	FAB Tracked Target Source - Vision	FAB Tracked Target Source - Outside Left Front Short Range Radar	FAB Tracked Target Source - Inside Left Front Short Range Radar	FAB Tracked Target Source - Inside Right Front Short Range Radar
-3.92	>=64	20.5	True	True	False	False	False
-3.84	>=64	20.0	True	True	False	False	False
-3.76	>=64	19.5	True	True	False	False	False
-3.68	>=64	19.5	True	True	False	False	False
-3.60	>=64	19.5	True	True	False	False	False
-3.52	>=64	19.0	True	True	False	False	False
-3.44	>=64	19.0	True	True	False	False	False
-3.36	>=64	18.5	True	True	False	False	False
-3.28	>=64	18.5	True	True	False	False	False
-3.20	>=64	18.5	True	True	False	False	False
-3.12	>=64	18.0	True	True	False	False	False
-3.04	>=64	18.0	True	True	False	False	False
-2.96	>=64	18.0	True	True	False	False	False
-2.88	>=64	18.0	True	True	False	False	False
-2.80	>=64	17.5	True	True	False	False	False
-2.72	>=64	17.5	True	True	False	False	False
-2.64	>=64	17.0	True	True	False	False	False
-2.56	>=64	17.0	True	True	False	False	False
-2.48	>=64	16.5	True	True	False	False	False
-2.40	>=64	16.5	True	True	False	False	False
-2.32	>=64	16.0	True	True	False	False	False
-2.24	>=64	16.0	True	True	False	False	False
-2.16	>=64	15.5	True	True	False	False	False
-2.08	>=64	15.0	True	True	False	False	False
-2.00	>=64	14.5	True	True	False	False	False
-1.92	>=64	14.5	True	True	False	False	False
-1.84	>=64	14.0	True	True	False	False	False
-1.76	>=64	13.5	True	True	False	False	False
-1.68	>=64	13.0	True	False	False	False	False
-1.60	>=64	13.0	True	False	False	False	False
-1.52	>=64	12.5	True	False	False	False	False
-1.44	>=64	12.0	True	False	False	False	False
-1.36	>=64	11.5	True	False	False	False	False
-1.28	>=64	11.5	True	False	False	False	False
-1.20	>=64	27.0	True	False	False	False	False
-1.12	>=64	26.0	True	False	False	False	False
-1.04	>=64	24.5	True	False	False	False	False
-0.96	>=64	23.5	True	False	False	False	False
-0.88	>=64	22.5	True	False	False	False	False
-0.80	>=64	21.0	True	False	False	False	False
-0.72	>=64	20.0	True	False	False	False	False
-0.64	>=64	19.0	True	False	False	False	False
-0.56	>=64	17.5	True	False	False	False	False
-0.48	>=64	16.5	True	False	False	False	False
-0.40	>=64	6.5	True	True	False	False	False
-0.32	>=64	6.0	True	True	False	False	False
-0.24	>=64	13.0	True	False	False	False	False
-0.16	>=64	11.5	True	False	False	False	False
-0.08	>=64	10.5	True	False	False	False	False
0.00	>=64	9.5	True	False	False	False	False

Tracked Target and Alert Data, -3.92 to 0.00 sec - Table 3 of 3

Time (sec)	FAB Tracked Target Source - Outside Right Front Short Range Radar	FAB Target Time to Collision (Sec)
-3.92	False	-2.525
-3.84	False	-2.525
-3.76	False	-2.525
-3.68	False	-2.525
-3.60	False	-2.525
-3.52	False	-2.525
-3.44	False	-2.525
-3.36	False	-2.525
-3.28	False	-2.525
-3.20	False	-2.525
-3.12	False	-2.525
-3.04	False	-2.525
-2.96	False	-2.525
-2.88	False	-2.525
-2.80	False	6.325
-2.72	False	4.475
-2.64	False	3.675
-2.56	False	3.175
-2.48	False	2.875
-2.40	False	2.650
-2.32	False	2.500
-2.24	False	2.375
-2.16	False	2.225
-2.08	False	2.200
-2.00	False	2.300
-1.92	False	2.275
-1.84	False	2.350
-1.76	False	2.300
-1.68	False	2.175
-1.60	False	2.075
-1.52	False	1.975
-1.44	False	1.900
-1.36	False	1.800
-1.28	False	1.725
-1.20	False	1.625
-1.12	False	1.550
-1.04	False	1.475
-0.96	False	1.375
-0.88	False	1.300
-0.80	False	1.225
-0.72	False	1.150
-0.64	False	1.075
-0.56	False	1.025
-0.48	False	1.000
-0.40	False	0.850
-0.32	False	0.775
-0.24	False	0.950
-0.16	False	0.925
-0.08	False	0.900
0.00	False	0.875

Automated System Control Data, -3.92 to 0.00 sec - Table 1 of 5

Time (sec)	FAB Control Brake System Command Control Acceleration (m/s^2)	Adaptive Cruise Control Auto Brake Request (m/s^2)	Lane Centering Control Steering Torque Command (Nm)	FAB Braking Status	FAB Control Automatic Braking Request Type	Lane Centering Control Desired Road Wheel Angle (radians)	Driver Intended Axle Torque MIN (Nm)
-3.92	0.00	-3.04	-0.86544	Active	None	-0.0018	22,472
-3.84	0.00	-2.96	-0.88704	Active	None	-0.0019	22,472
-3.76	0.00	-2.88	-0.85536	Active	None	-0.0018	22,472
-3.68	0.00	-2.80	-0.88920	Active	None	-0.0018	22,472
-3.60	0.00	-2.72	-0.90684	Active	None	-0.0018	22,472
-3.52	0.00	-2.60	-0.84528	Active	None	-0.0017	22,470
-3.44	0.00	-2.52	-0.89100	Active	None	-0.0018	22,470
-3.36	0.00	-2.44	-0.95796	Active	None	-0.0019	22,470
-3.28	0.00	-2.32	-1.01160	Active	None	-0.0020	22,470
-3.20	0.00	-2.24	-0.96660	Active	None	-0.0019	22,470
-3.12	0.00	-2.16	-0.91080	Active	None	-0.0018	22,468
-3.04	0.00	-2.08	-0.84420	Active	None	-0.0017	22,470
-2.96	0.00	-2.04	-0.82116	Active	None	-0.0017	22,468
-2.88	0.00	-2.00	-0.84708	Active	None	-0.0017	22,468
-2.80	0.00	-2.08	-0.89496	Active	None	-0.0017	22,468
-2.72	0.00	-2.20	-0.89784	Active	None	-0.0017	22,468
-2.64	0.00	-2.36	-0.93996	Active	None	-0.0018	22,468
-2.56	0.00	-2.60	-0.89064	Active	None	-0.0017	22,468
-2.48	0.00	-2.80	-0.88164	Active	None	-0.0017	22,468
-2.40	0.00	-2.96	-0.78732	Active	None	-0.0016	22,468
-2.32	0.00	-3.08	-0.79524	Active	None	-0.0016	22,468
-2.24	0.00	-3.16	-0.82692	Active	None	-0.0017	22,468
-2.16	0.00	-3.24	-0.73512	Active	None	-0.0015	22,468
-2.08	0.00	-3.28	-0.71280	Active	None	-0.0015	22,470
-2.00	0.00	-3.32	-0.64692	Active	None	-0.0013	22,470
-1.92	0.00	-3.36	-0.59688	Active	None	-0.0013	22,470
-1.84	0.00	-3.40	-0.58464	Active	None	-0.0012	22,468
-1.76	0.00	-3.40	-0.60408	Active	None	-0.0013	22,468
-1.68	0.00	-3.44	-0.59040	Active	None	-0.0012	22,468
-1.60	0.00	-3.44	-0.60300	Active	None	-0.0013	22,468
-1.52	0.00	-3.52	-0.63756	Active	None	-0.0013	22,480
-1.44	0.00	-3.68	-0.64080	Active	None	-0.0013	22,486
-1.36	0.00	-3.88	-0.68148	Active	None	-0.0014	22,482
-1.28	0.00	-4.12	-0.58140	Active	None	-0.0012	22,470
-1.20	-5.00	-4.32	-0.54360	Active	Light	-0.0011	22,464
-1.12	-5.00	-4.52	-0.45144	Active	Light	-0.0009	22,462
-1.04	-5.00	-4.64	-0.49248	Active	Light	-0.0010	22,462
-0.96	-5.00	-4.72	-0.63288	Active	Light	-0.0012	22,464
-0.88	-5.00	-4.80	-0.72972	Active	Light	-0.0014	22,462
-0.80	-5.00	-4.84	-0.76284	Active	Light	-0.0015	22,454
-0.72	-5.00	-4.88	-0.70020	Active	Light	-0.0014	22,466
-0.64	-5.00	-4.92	-0.74592	Active	Light	-0.0014	22,470
-0.56	-5.00	-4.92	-0.84312	Active	Light	-0.0016	22,450
-0.48	-5.00	-4.96	-0.93384	Active	Light	-0.0018	22,464
-0.40	-4.00	-4.96	-0.96516	Active	Light	-0.0019	22,458
-0.32	-5.00	-4.96	-0.86364	Active	Light	-0.0019	22,472
-0.24	-11.40	-4.96	-0.75528	Active	Integrated Brake Assist	-0.0020	22,466
-0.16	-11.40	-4.96	-0.70236	Active	Integrated Brake Assist	-0.0017	22,434
-0.08	-5.00	-4.96	-0.88632	Active	Light	-0.0015	22,432
0.00	0.00	-4.96	-0.69876	Active	None	-0.0015	22,490

Automated System Control Data, -3.92 to 0.00 sec - Table 2 of 5

Time (sec)	Driver Intended Axle Torque Request (Nm)	Steering Torsion Bar Torque (Nm)	FAB Situational Status - Construction Zone	FAB Situational Status - Close/Slow Crossing	FAB Situational Status - Full Speed Range Adaptive Cruise Control	FAB Situational Status - Motorcycle Target	FAB Situational Status - Pedal Misapplication
-3.92	22,472	0.24	False	False	True	False	False
-3.84	22,472	0.04	False	False	True	False	False
-3.76	22,472	0.08	False	False	True	False	False
-3.68	22,472	0.00	False	False	True	False	False
-3.60	22,472	0.00	False	False	True	False	False
-3.52	22,470	0.04	False	False	True	False	False
-3.44	22,470	0.08	False	False	True	False	False
-3.36	22,470	0.00	False	False	True	False	False
-3.28	22,470	0.16	False	False	True	False	False
-3.20	22,470	0.04	False	False	True	False	False
-3.12	22,468	0.04	False	False	True	False	False
-3.04	22,470	0.00	False	False	True	False	False
-2.96	22,468	0.04	False	False	True	False	False
-2.88	22,468	0.00	False	False	True	False	False
-2.80	22,468	0.00	False	False	True	False	False
-2.72	22,468	0.08	False	False	True	False	False
-2.64	22,468	0.00	False	False	True	False	False
-2.56	22,468	0.04	False	False	True	False	False
-2.48	22,468	0.04	False	False	True	False	False
-2.40	22,468	0.04	False	False	True	False	False
-2.32	22,468	0.16	False	False	True	False	False
-2.24	22,468	-0.04	False	False	True	False	False
-2.16	22,468	0.00	False	False	True	False	False
-2.08	22,470	-0.08	False	False	True	False	False
-2.00	22,470	0.00	False	False	True	False	False
-1.92	22,470	-0.08	False	False	True	False	False
-1.84	22,468	-0.12	False	False	True	False	False
-1.76	22,468	-0.04	False	False	True	False	False
-1.68	22,468	-0.04	False	False	True	False	False
-1.60	22,468	0.00	False	False	True	False	False
-1.52	22,480	-0.04	False	False	True	False	False
-1.44	22,486	0.00	False	False	True	False	False
-1.36	22,482	0.12	False	False	True	False	False
-1.28	22,470	-0.12	False	False	True	False	False
-1.20	22,464	0.04	False	False	True	False	False
-1.12	22,462	0.00	False	False	True	False	False
-1.04	22,462	0.08	False	False	True	False	False
-0.96	22,464	0.16	False	False	True	False	False
-0.88	22,392	0.00	False	False	True	False	False
-0.80	22,380	0.00	False	False	True	False	False
-0.72	22,390	0.00	False	False	True	False	False
-0.64	22,376	-0.12	False	False	True	False	False
-0.56	22,368	0.00	False	False	True	False	False
-0.48	22,382	0.04	False	False	True	False	False
-0.40	22,384	-0.08	False	False	True	False	False
-0.32	22,394	0.32	False	False	True	False	False
-0.24	22,396	1.04	False	False	True	False	False
-0.16	22,366	2.52	False	False	True	False	False
-0.08	22,352	4.24	False	False	True	False	False
0.00	22,490	1.80	False	False	True	False	False

Automated System Control Data, -3.92 to 0.00 sec - Table 3 of 5

Time (sec)	FAB Situational Status - Oncoming	FAB Situational Status - Left Roadway	FAB Diagnostic Status - Vehicle Path Diagnostic Condition Set	FAB Diagnostic Status - Vehicle Path Disabled Mode	FAB Diagnostic Status - FAB Fully Limited	FAB Diagnostic Status - FAB Limited to 3 m/s^2	FAB Diagnostic Status - FAB Limited to 6 m/s^2
-3.92	False	False	False	False	False	False	False
-3.84	False	False	False	False	False	False	False
-3.76	False	False	False	False	False	False	False
-3.68	False	False	False	False	False	False	False
-3.60	False	False	False	False	False	False	False
-3.52	False	False	False	False	False	False	False
-3.44	False	False	False	False	False	False	False
-3.36	False	False	False	False	False	False	False
-3.28	False	False	False	False	False	False	False
-3.20	False	False	False	False	False	False	False
-3.12	False	False	False	False	False	False	False
-3.04	False	False	False	False	False	False	False
-2.96	False	False	False	False	False	False	False
-2.88	False	False	False	False	False	False	False
-2.80	False	False	False	False	False	False	False
-2.72	False	False	False	False	False	False	False
-2.64	False	False	False	False	False	False	False
-2.56	False	False	False	False	False	False	False
-2.48	False	False	False	False	False	False	False
-2.40	False	False	False	False	False	False	False
-2.32	False	False	False	False	False	False	False
-2.24	False	False	False	False	False	False	False
-2.16	False	False	False	False	False	False	False
-2.08	False	False	False	False	False	False	False
-2.00	False	False	False	False	False	False	False
-1.92	False	False	False	False	False	False	False
-1.84	False	False	False	False	False	False	False
-1.76	False	False	False	False	False	False	False
-1.68	False	False	False	False	False	False	False
-1.60	False	False	False	False	False	False	False
-1.52	False	False	False	False	False	False	False
-1.44	False	False	False	False	False	False	False
-1.36	False	False	False	False	False	False	False
-1.28	False	False	False	False	False	False	False
-1.20	False	False	False	False	False	False	False
-1.12	False	False	False	False	False	False	False
-1.04	False	False	False	False	False	False	False
-0.96	False	False	False	False	False	False	False
-0.88	False	False	False	False	False	False	False
-0.80	False	False	False	False	False	False	False
-0.72	False	False	False	False	False	False	False
-0.64	False	False	False	False	False	False	False
-0.56	False	False	False	False	False	False	False
-0.48	False	False	False	False	False	False	False
-0.40	False	False	False	False	False	False	False
-0.32	False	False	False	False	False	False	False
-0.24	False	False	False	False	False	False	False
-0.16	False	False	False	False	False	False	False
-0.08	False	False	False	False	False	False	False
0.00	False	False	False	False	False	False	False

Automated System Control Data, -3.92 to 0.00 sec - Table 4 of 5

Time (sec)	FAB Diagnostic Status - Hold Vehicle Fully Limited	FAB Diagnostic Status - Powertrain Control Fully Limited	FAB Diagnostic Status - Left Roadway Partially or Fully Limited	Sensor Availability - Long Range Radar	Sensor Availability - Vision	Sensor Availability - Outside Left Front Short-Range Radar	Sensor Availability - Inside Left Front Short-Range Radar
-3.92	False	False	False	True	False	True	True
-3.84	False	False	False	True	False	True	True
-3.76	False	False	False	True	False	True	True
-3.68	False	False	False	True	False	True	True
-3.60	False	False	False	True	False	True	True
-3.52	False	False	False	True	False	True	True
-3.44	False	False	False	True	False	True	True
-3.36	False	False	False	True	False	True	True
-3.28	False	False	False	True	False	True	True
-3.20	False	False	False	True	False	True	True
-3.12	False	False	False	True	False	True	True
-3.04	False	False	False	True	False	True	True
-2.96	False	False	False	True	False	True	True
-2.88	False	False	False	True	False	True	True
-2.80	False	False	False	True	False	True	True
-2.72	False	False	False	True	False	True	True
-2.64	False	False	False	True	False	True	True
-2.56	False	False	False	True	False	True	True
-2.48	False	False	False	True	False	True	True
-2.40	False	False	False	True	False	True	True
-2.32	False	False	False	True	False	True	True
-2.24	False	False	False	True	False	True	True
-2.16	False	False	False	True	False	True	True
-2.08	False	False	False	True	False	True	True
-2.00	False	False	False	True	False	True	True
-1.92	False	False	False	True	False	True	True
-1.84	False	False	False	True	False	True	True
-1.76	False	False	False	True	False	True	True
-1.68	False	False	False	True	False	True	True
-1.60	False	False	False	True	False	True	True
-1.52	False	False	False	True	False	True	True
-1.44	False	False	False	True	False	True	True
-1.36	False	False	False	True	False	True	True
-1.28	False	False	False	True	False	True	True
-1.20	False	False	False	True	False	True	True
-1.12	False	False	False	True	False	True	True
-1.04	False	False	False	True	False	True	True
-0.96	False	False	False	True	False	True	True
-0.88	False	False	False	True	False	True	True
-0.80	False	False	False	True	False	True	True
-0.72	False	False	False	True	False	True	True
-0.64	False	False	False	True	False	True	True
-0.56	False	False	False	True	False	True	True
-0.48	False	False	False	True	False	True	True
-0.40	False	False	False	True	False	True	True
-0.32	False	False	False	True	False	True	True
-0.24	False	False	False	True	False	True	True
-0.16	False	False	False	True	False	True	True
-0.08	False	False	False	True	False	True	True
0.00	False	False	False	True	False	True	True

Automated System Control Data, -3.92 to 0.00 sec - Table 5 of 5

Time (sec)	Sensor Availability - Inside Right Front Short-Range Radar	Sensor Availability - Outside Right Front Short-Range Radar
-3.92	False	False
-3.84	False	False
-3.76	False	False
-3.68	False	False
-3.60	False	False
-3.52	False	False
-3.44	False	False
-3.36	False	False
-3.28	False	False
-3.20	False	False
-3.12	False	False
-3.04	False	False
-2.96	False	False
-2.88	False	False
-2.80	False	False
-2.72	False	False
-2.64	False	False
-2.56	False	False
-2.48	False	False
-2.40	False	False
-2.32	False	False
-2.24	False	False
-2.16	False	False
-2.08	False	False
-2.00	False	False
-1.92	False	False
-1.84	False	False
-1.76	False	False
-1.68	False	False
-1.60	False	False
-1.52	False	False
-1.44	False	False
-1.36	False	False
-1.28	False	False
-1.20	False	False
-1.12	False	False
-1.04	False	False
-0.96	False	False
-0.88	False	False
-0.80	False	False
-0.72	False	False
-0.64	False	False
-0.56	False	False
-0.48	False	False
-0.40	False	False
-0.32	False	False
-0.24	False	False
-0.16	False	False
-0.08	False	False
0.00	False	False

Hexadecimal Data

HEXADECIMAL DATA WAS INTENTIONALLY REMOVED
FROM THIS SAMPLE REPORT

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