

GTS Status Codes and Description

Copyright © 2007-2021 GeoTelematic Solutions, Inc.
All rights reserved

projects@geotelematic.com
<http://www.geotelematic.com>

Manual Revision History

Rev	Date	Changed	Author
0.1.0	2010/09/10	Initial Release	MDF
0.1.1	2010/11/29	Changed codes 0xF440 to 0xF44F description to "Input Off ..."	MDF
0.1.2	2011/04/01	Added "Hi Priority" state information to status codes	MDF
0.1.3	2011/05/18	Added additional Status Codes. Change all "STATUS_SENSOR32_" to "STATUS_ANALOG_"	MDF
0.1.4	2011/06/19	Added STATUS_CHECK_ENGINE, STATUS_CELL_LOCATION. Changed STATUS_OBC_* to STATUS_OBD_*	MDF
0.1.5	2011/07/27	Changed "High-Priority" state on several status codes. Added additional status codes.	MDF
0.1.6	2011/12/31	Added STATUS_CONNECTION_RESTORED	MDF
0.1.7	2012/12/24	Added STATUS_ALARM_ON, STATUS_ALARM_OFF, STATUS_EXCESS_ACCEL, .etc ..	MDF
0.1.8	2013/03/01	Added STATUS_TRACK_START, STATUS_TRACK_LOCATION, STATUS_TRACK_STOP, STATUS_GFMI_STOP_STATUS, STATUS_GFMI_ETA, STATUS_GFMI_DRIVER_ID, STATUS_GFMI_DRIVER_STATUS, STATUS_GPS_RESTORED.	MDF
0.1.9	2013/09/08	Added STATUS_IP_ADDRESS, STATUS_SPEEDING_BEGIN, STATUS_SPEEDING_LIMIT_#, STATUS_SPEEDING_END, STATUS_VOICE_INCOMING/OUTGOING, STATUS_RFID_TAG_#	MDF
0.2.0	2013/11/11	Added STATUS_DRIVER_SLEEP, STATUS_DRIVER_WAKE	MDF
0.2.1	2015/01/22	Added STATUS_TRIP_SUMMARY, STATUS_SIM_CARD, STATUS_FUEL_DIRTY, STATUS_FUEL_SENSOR, STATUS_OBD_CONNECT, STATUS_LIGHTING_CHANGED, STATUS_LIGHTING_BRIGHTER, STATUS_LIGHTING_DARKER	MDF
0.2.2	2015/02/19	Added STATUS_VEHICLE_DISABLED, STATUS_VEHICLE_ENABLED, STATUS_TAG_BATTERY_LOW, STATUS_MAINTENANCE_0 to STATUS_MAINTENANCE_4	MDF
0.2.3	2015/05/28	Added STATUS_PROXIMITY_ARRIVE, STATUS_PROXIMITY_DEPART, STATUS_GPS_OFF, STATUS_GPS_ON, STATUS_TOWING_ENROUTE, STATUS_CHECK_ENGINE_OFF, STATUS_GPS_FIRST_FIX, STATUS_OBD_RPM_OK, STATUS_CALIBRATION_START, STATUS_CALIBRATION_END, STATUS_CALIBRATION_FAILED, STATUS_EXCESS_CORNERING_4, STATUS_EXCESS BRAKING_4, STATUS_LOW_POWER_MODE, STATUS_FULL_POWER_MODE, STATUS_OBD_COOLANT_OK.	MDF
0.2.3	2015/08/23	Moved STATUS_DOOR_CLOSE_*/STATUS_DOOR_OPEN_*, STATUS_SEATBELT_ON_*/ STATUS_SEATBELT_OFF_*. Added STATUS_DOOR_CLOSE_20..26/ STATUS_DOOR_OPEN_20..26.	MDF
0.2.4	2017/06/07	Added STATUS_CONFIG_STATUS	MDF
0.2.5	2021/01/04	Updated status codes from 'StatusCodes.java'	GTS

GTS Status Codes and Description

Contents:

- 1 Introduction**
- 2 Status Codes and Description**

1) Introduction

OpenGTS and the **GTS Enterprise** use a set of pre-defined status codes to represent various types of events (ie. Reasons for a particular event to have occurred). **GTS** reserves all status code definitions in the range **0x0000** through **0x0FFF**, and **0xD000** through **0xFFFF** (hex). The status code **0x0000** is reserved to represent status code **"NONE"**, which usually means that an event should be ignored, or that other status code translations should occur. The status code range **0x1000** through **0xCFFF** may be used for custom application specific status code definitions.

This manual lists the reserved status codes defined within the **GTS** system. The Java source module `"src/org/opengts/db/StatusCodes.java"` can also be consulted for a current list of defined status codes.

2) Status Codes and Description

The following table describes each of the reserved status codes used by GTS. The table includes the hex and decimal numeric values of the status code, the ID of the status code (as specified in the source module "src/org/opengts/db.StatusCodes.java"), a brief description and note for the status code.

Hex Decimal ID Description Notes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0x0000	0	STATUS_NONE	None	No status code	
0xE103	57603	STATUS_GFMI_CMD_03	GFMI 03	Send Garmin non-ACK message	
0xE104	57604	STATUS_GFMI_CMD_04	GFMI 04	Send Garmin ACK message	
0xE105	57605	STATUS_GFMI_CMD_05	GFMI 05	Send Garmin answerable message	
0xE106	57606	STATUS_GFMI_CMD_06	GFMI 06	Send Garmin stop location	
0xE108	57608	STATUS_GFMI_CMD_08	GFMI 08	Request Garmin stop ETA	
0xE109	57609	STATUS_GFMI_CMD_09	GFMI 09	Set Garmin auto arrival criteria	
0xE110	57616	STATUS_GFMI_LINK_OFF	GFMI Link 0	Garmin Link lost	
0xE111	57617	STATUS_GFMI_LINK_ON	GFMI Link 1	Garmin Link established	
0xE115	57621	STATUS_GFMI_HEARTBEAT	GFMI Heartbeat	Garmin Heartbeat	
0xE1A0	57760	STATUS_GFMI_ACK	GFMI ACK	Received Garmin ACK	
0xE1B1	57777	STATUS_GFMI_MESSAGE	GFMI Message	Received Garmin Message	
0xE1B2	57778	STATUS_GFMI_MESSAGE_ACK	GFMI Msg ACK	Received armin Message ACK	
0xE1C1	57793	STATUS_GFMI_STOP_STATUS_1	GFMI Stop Status	Stop Status	
0xE1C2	57794	STATUS_GFMI_STOP_STATUS_2	GFMI Stop Status	Stop Status	
0xE1C3	57795	STATUS_GFMI_STOP_STATUS_3	GFMI Stop Status	Stop Status	
0xE1C4	57796	STATUS_GFMI_STOP_STATUS_4	GFMI Stop Status	Stop Status	
0xE1C9	57801	STATUS_GFMI_ETA	GFMI ETA	ETA	
0xE1D1	57809	STATUS_GFMI_DRIVER_ID	GFMI Driver ID	Driver ID	
0xE1D3	57811	STATUS_GFMI_DRIVER_STATUS	GFMI Driver Status	Driver Status	
0xF00F	61455	STATUS_REGISTERED	Registered	First Device Registration on Server	
0xF010	61456	STATUS_INITIALIZED	Initialized	System Initialized	
0xF01A	61466	STATUS_PERIODIC	Periodic	Periodic event	
0xF020	61472	STATUS_LOCATION	Location (0)	General Location time-interval	
0xF021	61473	STATUS_LOCATION_1	Location 1	General Location time-interval	
0xF022	61474	STATUS_LOCATION_2	Location 2	General Location time-interval	
0xF023	61475	STATUS_LOCATION_3	Location 3	General Location time-interval	
0xF024	61476	STATUS_LOCATION_4	Location 4	General Location time-interval	
0xF025	61477	STATUS_LAST_LOCATION	Last Location	Last Valid GPS Location	
0xF029	61481	STATUS_CELL_LOCATION	Cell Tower Location	Nearest Cell Tower GPS Location	
0xF02C	61484	STATUS_DISTANCE	Distance (0)	General Distance interval	
0xF02D	61485	STATUS_DISTANCE_1	Distance 1	General Distance interval	
0xF02E	61486	STATUS_DISTANCE_2	Distance 2	General Distance interval	
0xF030	61488	STATUS_WAYMARK_0	Waymark 0	General Waymark Information	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF031	61489	STATUS_WAYMARK_1	Waymark 1	General Waymark Information	yes
0xF032	61490	STATUS_WAYMARK_2	Waymark 2	General Waymark Information	yes
0xF033	61491	STATUS_WAYMARK_3	Waymark 3	General Waymark Information	yes
0xF034	61492	STATUS_WAYMARK_4	Waymark 4	General Waymark Information	yes
0xF035	61493	STATUS_WAYMARK_5	Waymark 5	General Waymark Information	yes
0xF036	61494	STATUS_WAYMARK_6	Waymark 6	General Waymark Information	yes
0xF037	61495	STATUS_WAYMARK_7	Waymark 7	General Waymark Information	yes
0xF038	61496	STATUS_WAYMARK_8	Waymark 8	General Waymark Information	yes
0xF039	61497	STATUS_WAYMARK_9	Waymark 9	General Waymark Information	yes
0xF040	61504	STATUS_QUERY	Query	Response to "Locate Now"	yes
0xF044	61508	STATUS_NOTIFY	Notify	General Notify indicator	yes
0xF049	61513	STATUS_LOG	Log	General Log indicator	
0xF050	61520	STATUS_SAMPLE_0	Sample_0	General Sample Information	
0xF051	61521	STATUS_SAMPLE_1	Sample_1	General Sample Information	
0xF052	61522	STATUS_SAMPLE_2	Sample_2	General Sample Information	
0xF060	61536	STATUS_HEARTBEAT	Heartbeat	General Heartbeat/Keep-Alive	
0xF06A	61546	STATUS_GPS_FIRST_FIX	GPS First Fix	GPS First Fix	
0xF070	61552	STATUS_POI_0	Point Of Interest 0	General Point-Of-Interest	
0xF071	61553	STATUS_POI_1	Point Of Interest 1	General Point-Of-Interest	
0xF072	61554	STATUS_POI_2	Point Of Interest 2	General Point-Of-Interest	
0xF073	61555	STATUS_POI_3	Point Of Interest 3	General Point-Of-Interest	
0xF074	61556	STATUS_POI_4	Point Of Interest 4	General Point-Of-Interest	
0xF080	61568	STATUS_DATA_MESSAGE_0	Data Message 0	General Data Message #0	
0xF081	61569	STATUS_DATA_MESSAGE_1	Data Message 1	General Data Message #1	
0xF082	61570	STATUS_DATA_MESSAGE_2	Data Message 2	General Data Message #2	
0xF08F	61583	STATUS_DATA_FAILED	Data Failed	Data Connection/Message failed	
0xF090	61584	STATUS_VOICE	Voice	General Voice indicator	
0xF094	61588	STATUS_VOICE_OUTGOING	Voice Outgoing	General Voice Outgoing indicator	
0xF098	61592	STATUS_VOICE_INCOMING	Voice Incoming	General Voice Incoming indicator	
0xF0A0	61600	STATUS_RFID_TAG_0	RFID 0	General RFID Tag #0	
0xF0A1	61601	STATUS_RFID_TAG_1	RFID 1	General RFID Tag #1	
0xF0A2	61602	STATUS_RFID_TAG_2	RFID 2	General RFID Tag #2	
0xF0AF	61615	STATUS_RFID_TAG_ERROR	RFID Error	RFID Tag error	yes
0xF111	61713	STATUS_MOTION_START	Motion Start	Start of motion	yes
0xF112	61714	STATUS_MOTION_IN_MOTION	In Motion	In Motion (between start/stop)	
0xF113	61715	STATUS_MOTION_STOP	Motion Stop	Motion has stopped	yes
0xF114	61716	STATUS_MOTION_DORMANT	Dormant	Periodic message while not moving	
0xF115	61717	STATUS_MOTION_STOPPED	Stopped	Alternate to "Dormant"	
0xF116	61718	STATUS_MOTION_IDLE	Idle	Ignition On, but not moving	
0xF117	61719	STATUS_MOTION_IDLE_END	Idle End	End of Idle (Ignition Off? Moving?)	
0xF118	61720	STATUS_MOTION_EXCESS_IDLE	Excess Idle	Idle time exceeded threshold	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF11A	61722	STATUS_MOTION_OVER_SPEED	Speeding	Exceeding maximum speed	yes
0xF11B	61723	STATUS_MOTION_OVER_SPEED_2	Speeding 2	Exceeding maximum speed 2	yes
0xF11C	61724	STATUS_MOTION_MOVING	Moving	Device is moving	
0xF11D	61725	STATUS_MOTION_STOP_PENDING	Stop Pending	Waiting for official stop	
0xF11E	61726	STATUS_MOTION_CHANGE	Motion Change	Motion state changed	
0xF11F	61727	STATUS_MOTION_HEADING	Heading Change	Heading/Direction changed	
0xF120	61728	STATUS_MOTION_ACCELEROMETER	Accelerometer	Accelerometer detected motion	
0xF123	61731	STATUS_MOTION_ACCELERATION	Acceleration	Acceleration threshold exceeded	
0xF126	61734	STATUS_MOTION_DECELERATION	Deceleration	Deceleration threshold exceeded	
0xF12A	61738	STATUS_MOTION_SPEED_RECOVER	Speeding Recover	Recover from Excess Speed	
0xF130	61744	STATUS_ODOM_0	Odometer 0	Odometer indicator	
0xF131	61745	STATUS_ODOM_1	Odometer 1	Odometer indicator	
0xF132	61746	STATUS_ODOM_2	Odometer 2	Odometer indicator	
0xF133	61747	STATUS_ODOM_3	Odometer 3	Odometer indicator	
0xF134	61748	STATUS_ODOM_4	Odometer 4	Odometer indicator	
0xF135	61749	STATUS_ODOM_5	Odometer 5	Odometer indicator	
0xF136	61750	STATUS_ODOM_6	Odometer 6	Odometer indicator	
0xF137	61751	STATUS_ODOM_7	Odometer 7	Odometer indicator	
0xF140	61760	STATUS_ODOM_LIMIT_0	Odom Limit 0	Odometer has reached a limit	yes
0xF141	61761	STATUS_ODOM_LIMIT_1	Odom Limit 1	Odometer has reached a limit	yes
0xF142	61762	STATUS_ODOM_LIMIT_2	Odom Limit 2	Odometer has reached a limit	yes
0xF143	61763	STATUS_ODOM_LIMIT_3	Odom Limit 3	Odometer has reached a limit	yes
0xF144	61764	STATUS_ODOM_LIMIT_4	Odom Limit 4	Odometer has reached a limit	yes
0xF145	61765	STATUS_ODOM_LIMIT_5	Odom Limit 5	Odometer has reached a limit	yes
0xF146	61766	STATUS_ODOM_LIMIT_6	Odom Limit 6	Odometer has reached a limit	yes
0xF147	61767	STATUS_ODOM_LIMIT_7	Odom Limit 7	Odometer has reached a limit	yes
0xF150	61776	STATUS_MAINTENANCE_0	Maintenance 0	Maintenance Interval 0	
0xF151	61777	STATUS_MAINTENANCE_1	Maintenance 1	Maintenance Interval 1	
0xF152	61778	STATUS_MAINTENANCE_2	Maintenance 2	Maintenance Interval 2	
0xF153	61779	STATUS_MAINTENANCE_3	Maintenance 3	Maintenance Interval 3	
0xF154	61780	STATUS_MAINTENANCE_4	Maintenance 4	Maintenance Interval 4	
0xF160	61792	STATUS_SPEEDING_BEGIN	Speeding Begin	Begin Speeding	yes
0xF161	61793	STATUS_SPEEDING_BEGIN_1	Speeding Begin 1	Speeding Begin 1	yes
0xF162	61794	STATUS_SPEEDING_BEGIN_2	Speeding Begin 2	Speeding Begin 2	yes
0xF163	61795	STATUS_SPEEDING_BEGIN_3	Speeding Begin 3	Speeding Begin 3	yes
0xF164	61796	STATUS_SPEEDING_BEGIN_4	Speeding Begin 4	Speeding Begin 4	yes
0xF16B	61803	STATUS_SPEEDING_END_4	Speeding End 4	Speeding End 4	yes
0xF16C	61804	STATUS_SPEEDING_END_3	Speeding End 3	Speeding End 3	yes
0xF16D	61805	STATUS_SPEEDING_END_2	Speeding End 2	Speeding End 2	yes
0xF16E	61806	STATUS_SPEEDING_END_1	Speeding End 1	Speeding End 1	yes
0xF16F	61807	STATUS_SPEEDING_END	Speeding End	End Speeding	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF181	61825	STATUS_TRACK_START	Track Start	Tracking Start	yes
0xF182	61826	STATUS_TRACK_LOCATION	Track Location	Tracking Location	
0xF183	61827	STATUS_TRACK_STOP	Track Stop	Tracking Stop	yes
0xF187	61831	STATUS_JOB_START	Job Start	Job Start	yes
0xF188	61832	STATUS_JOB_STOP	Job Stop	Job Stop	yes
0xF210	61968	STATUS_GEOFENCE_ARRIVE	Arrive	Arrived at Geozone	yes
0xF213	61971	STATUS_CORRIDOR_ARRIVE	Corridor Enter	Entered GeoCorridor	yes
0xF215	61973	STATUS_JOB_ARRIVE	Job Arrive	Arrived at Job	yes
0xF219	61977	STATUS_PROXIMITY_ARRIVE	Proximity Arrive	Arrived nearby another device	yes
0xF230	62000	STATUS_GEOFENCE_DEPART	Depart	Departed Geozone	yes
0xF233	62003	STATUS_CORRIDOR_DEPART	Corridor Exit	Exited GeoCorridor	yes
0xF235	62005	STATUS_JOB_DEPART	Job Depart	Departed Job	yes
0xF239	62009	STATUS_PROXIMITY_DEPART	Proximity Depart	Departed nearby another device	yes
0xF250	62032	STATUS_GEOFENCE_VIOLATION	Geofence	Geozone violation	yes
0xF258	62040	STATUS_CORRIDOR_VIOLATION	Corridor	GeoCorridor violation	yes
0xF270	62064	STATUS_GEOFENCE_ACTIVE	Geozone Active	Geozone is active	
0xF278	62072	STATUS_CORRIDOR_ACTIVE	Corridor Active	GeoCorridor is active	
0xF280	62080	STATUS_GEOFENCE_INACTIVE	Geozone Inactive	Geozone is inactive	
0xF288	62088	STATUS_CORRIDOR_INACTIVE	Corridor Inactive	GeoCorridor is inactive	
0xF290	62096	STATUS_OFF_ROUTE	Off Route	Exited assigned Route	yes
0xF291	62097	STATUS_ON_ROUTE	On Route	Entered assigned Route	
0xF2A0	62112	STATUS_GEOBOUNDS_ENTER	GeoBounds Enter	Entered a GeoBoundary (ie. State)	yes
0xF2B0	62128	STATUS_GEOBOUNDS_EXIT	GeoBounds Exit	Exit a GeoBoundary (ie. State)	yes
0xF2C0	62144	STATUS_PARKED	Parked	Vehicle Parked	yes
0xF2C3	62147	STATUS_EXCESS_PARK	Excess Park Time	Elapsed time exceeded threshold	yes
0xF2C6	62150	STATUS_UNPARKED	UnParked	Vehicle No Longer Parked	yes
0xF2D0	62150	STATUS_ALTITUDE_VIOLATION	Altitude Violation	Vehicle Exceeded Altitude Limit	yes
0xF400	62464	STATUS_INPUT_STATE	Input State	An input has changed state	
0xF401	62465	STATUS_IGNITION_ON	Ignition On	Ignition on	yes
0xF402	62466	STATUS_INPUT_ON	Input On	An input has turned on	
0xF403	62467	STATUS_IGNITION_OFF	Ignition Off	Ignition off	yes
0xF404	62468	STATUS_INPUT_OFF	Input Off	An input has turned off	
0xF405	62469	STATUS_INPUT_VIOLATION	Input Violation	Input changed to unexpected state	yes
0xF406	62470	STATUS_OUTPUT_STATE	Output State	An output has changed state	
0xF408	62472	STATUS_OUTPUT_ON	Output On	An output has turned on	
0xF40A	62474	STATUS_OUTPUT_OFF	Output Off	An output has turned off	
0xF40C	62476	STATUS_ENGINE_START	Engine Start	The engine has been started	yes
0xF40D	62477	STATUS_ENGINE_STOP	Engine Stop	The engine has been stop	yes
0xF420	62496	STATUS_INPUT_ON_00	Input On 0	Input #0 has turned on	yes
0xF421	62497	STATUS_INPUT_ON_01	Input On 1	Input #1 has turned on	yes
0xF422	62498	STATUS_INPUT_ON_02	Input On 2	Input #2 has turned on	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF423	62499	STATUS_INPUT_ON_03	Input On 3	Input #3 has turned on	yes
0xF424	62500	STATUS_INPUT_ON_04	Input On 4	Input #4 has turned on	yes
0xF425	62501	STATUS_INPUT_ON_05	Input On 5	Input #5 has turned on	yes
0xF426	62502	STATUS_INPUT_ON_06	Input On 6	Input #6 has turned on	yes
0xF427	62503	STATUS_INPUT_ON_07	Input On 7	Input #7 has turned on	yes
0xF428	62504	STATUS_INPUT_ON_08	Input On 8	Input #8 has turned on	yes
0xF429	62505	STATUS_INPUT_ON_09	Input On 9	Input #9 has turned on	yes
0xF42A	62406	STATUS_INPUT_ON_10	Input On 10	Input #10 has turned on	yes
0xF42B	62407	STATUS_INPUT_ON_11	Input On 11	Input #11 has turned on	yes
0xF42C	62408	STATUS_INPUT_ON_12	Input On 12	Input #12 has turned on	yes
0xF42D	62409	STATUS_INPUT_ON_13	Input On 13	Input #13 has turned on	yes
0xF42E	62510	STATUS_INPUT_ON_14	Input On 14	Input #14 has turned on	yes
0xF42F	62511	STATUS_INPUT_ON_15	Input On 15	Input #15 has turned on	yes
0xF430	62512	STATUS_INPUT_ON_16	Input On 16	Input #16 has turned on	yes
0xF431	62513	STATUS_INPUT_ON_17	Input On 17	Input #17 has turned on	yes
0xF432	62514	STATUS_INPUT_ON_18	Input On 18	Input #18 has turned on	yes
0xF433	62515	STATUS_INPUT_ON_19	Input On 19	Input #19 has turned on	yes
0xF434	62516	STATUS_INPUT_ON_20	Input On 20	Input #20 has turned on	yes
0xF435	62517	STATUS_INPUT_ON_21	Input On 21	Input #21 has turned on	yes
0xF436	62518	STATUS_INPUT_ON_22	Input On 22	Input #22 has turned on	yes
0xF437	62519	STATUS_INPUT_ON_23	Input On 23	Input #23 has turned on	yes
0xF438	62520	STATUS_INPUT_ON_24	Input On 24	Input #24 has turned on	yes
0xF439	62521	STATUS_INPUT_ON_25	Input On 25	Input #25 has turned on	yes
0xF43A	62522	STATUS_INPUT_ON_26	Input On 26	Input #26 has turned on	yes
0xF43B	62523	STATUS_INPUT_ON_27	Input On 27	Input #27 has turned on	yes
0xF43C	62524	STATUS_INPUT_ON_28	Input On 28	Input #28 has turned on	yes
0xF43D	62525	STATUS_INPUT_ON_29	Input On 29	Input #29 has turned on	yes
0xF43E	62526	STATUS_INPUT_ON_30	Input On 30	Input #30 has turned on	yes
0xF43F	62527	STATUS_INPUT_ON_31	Input On 31	Input #31 has turned on	yes
0xF440	62528	STATUS_INPUT_OFF_00	Input Off 0	Input #0 has turned off	yes
0xF441	62529	STATUS_INPUT_OFF_01	Input Off 1	Input #1 has turned off	yes
0xF442	62530	STATUS_INPUT_OFF_02	Input Off 2	Input #2 has turned off	yes
0xF443	62531	STATUS_INPUT_OFF_03	Input Off 3	Input #3 has turned off	yes
0xF444	62532	STATUS_INPUT_OFF_04	Input Off 4	Input #4 has turned off	yes
0xF445	62533	STATUS_INPUT_OFF_05	Input Off 5	Input #5 has turned off	yes
0xF446	62534	STATUS_INPUT_OFF_06	Input Off 6	Input #6 has turned off	yes
0xF447	62535	STATUS_INPUT_OFF_07	Input Off 7	Input #7 has turned off	yes
0xF448	62536	STATUS_INPUT_OFF_08	Input Off 8	Input #8 has turned off	yes
0xF449	62537	STATUS_INPUT_OFF_09	Input Off 9	Input #9 has turned off	yes
0xF44A	62538	STATUS_INPUT_OFF_10	Input Off 10	Input #10 has turned off	yes
0xF44B	62539	STATUS_INPUT_OFF_11	Input Off 11	Input #11 has turned off	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF44C	62540	STATUS_INPUT_OFF_12	Input Off 12	Input #12 has turned off	yes
0xF44D	62541	STATUS_INPUT_OFF_13	Input Off 13	Input #13 has turned off	yes
0xF44E	62542	STATUS_INPUT_OFF_14	Input Off 14	Input #14 has turned off	yes
0xF44F	62543	STATUS_INPUT_OFF_15	Input Off 15	Input #15 has turned off	yes
0xF450	62544	STATUS_INPUT_OFF_16	Input Off 16	Input #16 has turned off	yes
0xF451	62545	STATUS_INPUT_OFF_17	Input Off 17	Input #17 has turned off	yes
0xF452	62546	STATUS_INPUT_OFF_18	Input Off 18	Input #18 has turned off	yes
0xF453	62547	STATUS_INPUT_OFF_19	Input Off 19	Input #19 has turned off	yes
0xF454	62548	STATUS_INPUT_OFF_20	Input Off 20	Input #20 has turned off	yes
0xF455	62549	STATUS_INPUT_OFF_21	Input Off 21	Input #21 has turned off	yes
0xF456	62550	STATUS_INPUT_OFF_22	Input Off 22	Input #22 has turned off	yes
0xF457	62551	STATUS_INPUT_OFF_23	Input Off 23	Input #23 has turned off	yes
0xF458	62552	STATUS_INPUT_OFF_24	Input Off 24	Input #24 has turned off	yes
0xF459	62553	STATUS_INPUT_OFF_25	Input Off 25	Input #25 has turned off	yes
0xF45A	62554	STATUS_INPUT_OFF_26	Input Off 26	Input #26 has turned off	yes
0xF45B	62555	STATUS_INPUT_OFF_27	Input Off 27	Input #27 has turned off	yes
0xF45C	62556	STATUS_INPUT_OFF_28	Input Off 28	Input #28 has turned off	yes
0xF45D	62557	STATUS_INPUT_OFF_29	Input Off 29	Input #29 has turned off	yes
0xF45E	62558	STATUS_INPUT_OFF_30	Input Off 30	Input #30 has turned off	yes
0xF45F	62559	STATUS_INPUT_OFF_31	Input Off 31	Input #31 has turned off	yes
0xF460	62560	STATUS_OUTPUT_ON_00	Output On 0	Output #0 has turned on	yes
0xF461	62561	STATUS_OUTPUT_ON_01	Output On 1	Output #1 has turned on	yes
0xF462	62562	STATUS_OUTPUT_ON_02	Output On 2	Output #2 has turned on	yes
0xF463	62563	STATUS_OUTPUT_ON_03	Output On 3	Output #3 has turned on	yes
0xF464	62564	STATUS_OUTPUT_ON_04	Output On 4	Output #4 has turned on	yes
0xF465	62565	STATUS_OUTPUT_ON_05	Output On 5	Output #5 has turned on	yes
0xF466	62566	STATUS_OUTPUT_ON_06	Output On 6	Output #6 has turned on	yes
0xF467	62567	STATUS_OUTPUT_ON_07	Output On 7	Output #7 has turned on	yes
0xF468	62568	STATUS_OUTPUT_ON_08	Output On 8	Output #8 has turned on	yes
0xF469	62569	STATUS_OUTPUT_ON_09	Output On 9	Output #9 has turned on	yes
0xF480	62592	STATUS_OUTPUT_OFF_00	Output Off 0	Output #0 has turned off	yes
0xF481	62593	STATUS_OUTPUT_OFF_01	Output Off 1	Output #1 has turned off	yes
0xF482	62594	STATUS_OUTPUT_OFF_02	Output Off 2	Output #2 has turned off	yes
0xF483	62595	STATUS_OUTPUT_OFF_03	Output Off 3	Output #3 has turned off	yes
0xF484	62596	STATUS_OUTPUT_OFF_04	Output Off 4	Output #4 has turned off	yes
0xF485	62597	STATUS_OUTPUT_OFF_05	Output Off 5	Output #5 has turned off	yes
0xF486	62598	STATUS_OUTPUT_OFF_06	Output Off 6	Output #6 has turned off	yes
0xF487	62599	STATUS_OUTPUT_OFF_07	Output Off 7	Output #7 has turned off	yes
0xF488	62600	STATUS_OUTPUT_OFF_08	Output Off 8	Output #8 has turned off	yes
0xF489	62601	STATUS_OUTPUT_OFF_09	Output Off 9	Output #9 has turned off	yes
0xF4A0	62624	STATUS_ELAPSED_00	Elapsed 0	Elapsed time 0	

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF4A1	62625	STATUS_ELAPSED_01	Elapsed 1	Elapsed time 1	
0xF4A2	62626	STATUS_ELAPSED_02	Elapsed 2	Elapsed time 2	
0xF4A3	62627	STATUS_ELAPSED_03	Elapsed 3	Elapsed time 3	
0xF4A4	62628	STATUS_ELAPSED_04	Elapsed 4	Elapsed time 4	
0xF4A5	62629	STATUS_ELAPSED_05	Elapsed 5	Elapsed time 5	
0xF4A6	62630	STATUS_ELAPSED_06	Elapsed 6	Elapsed time 6	
0xF4A7	62631	STATUS_ELAPSED_07	Elapsed 7	Elapsed time 7	
0xF4B0	62640	STATUS_ELAPSED_LIMIT_00	Elapsed Limit 0	Elapsed limit 0	yes
0xF4B1	62641	STATUS_ELAPSED_LIMIT_01	Elapsed Limit 1	Elapsed limit 1	yes
0xF4B2	62642	STATUS_ELAPSED_LIMIT_02	Elapsed Limit 2	Elapsed limit 2	yes
0xF4B3	62643	STATUS_ELAPSED_LIMIT_03	Elapsed Limit 3	Elapsed limit 3	yes
0xF4B4	62644	STATUS_ELAPSED_LIMIT_04	Elapsed Limit 4	Elapsed limit 4	yes
0xF4B5	62645	STATUS_ELAPSED_LIMIT_05	Elapsed Limit 5	Elapsed limit 5	yes
0xF4B6	62646	STATUS_ELAPSED_LIMIT_06	Elapsed Limit 6	Elapsed limit 6	yes
0xF4B7	62647	STATUS_ELAPSED_LIMIT_07	Elapsed Limit 7	Elapsed limit 7	yes
0xF4D0	62672	STATUS_DOOR_OPEN_0	Door Open 0	Door #0 has opened	yes
0xF4D1	62673	STATUS_DOOR_OPEN_1	Door Open 1	Door #1 has opened	yes
0xF4D2	62674	STATUS_DOOR_OPEN_2	Door Open 2	Door #2 has opened	yes
0xF4D3	62675	STATUS_DOOR_OPEN_3	Door Open 3	Door #3 has opened	yes
0xF4D4	62676	STATUS_DOOR_OPEN_4	Door Open 4	Door #4 has opened	yes
0xF4D5	62677	STATUS_DOOR_OPEN_5	Door Open 5	Door #5 has opened	yes
0xF4DA	62682	STATUS_SEATBELT_ON_0	Seatbelt On 0	Seatbelt #0 On/Latched	
0xF4DB	62683	STATUS_SEATBELT_ON_1	Seatbelt On 1	Seatbelt #1 On/Latched	
0xF4DC	62684	STATUS_SEATBELT_ON_2	Seatbelt On 2	Seatbelt #2 On/Latched	
0xF4DD	62685	STATUS_SEATBELT_ON_3	Seatbelt On 3	Seatbelt #3 On/Latched	
0xF4E0	62548	STATUS_DOOR_CLOSE_0	Door Close 0	Door #0 has closed	yes
0xF4E1	62549	STATUS_DOOR_CLOSE_1	Door Close 1	Door #1 has closed	yes
0xF4E2	62550	STATUS_DOOR_CLOSE_2	Door Close 2	Door #2 has closed	yes
0xF4E3	62551	STATUS_DOOR_CLOSE_3	Door Close 3	Door #3 has closed	yes
0xF4E4	62552	STATUS_DOOR_CLOSE_4	Door Close 4	Door #4 has closed	yes
0xF4E5	62553	STATUS_DOOR_CLOSE_5	Door Close 5	Door #5 has closed	yes
0xF4EA	62698	STATUS_SEATBELT_OFF_0	Seatbelt Off 0	Seatbelt #0 Off/Unlatched	
0xF4EB	62699	STATUS_SEATBELT_OFF_1	Seatbelt Off 1	Seatbelt #1 Off/Unlatched	
0xF4EC	62700	STATUS_SEATBELT_OFF_2	Seatbelt Off 2	Seatbelt #2 Off/Unlatched	
0xF4ED	62701	STATUS_SEATBELT_OFF_3	Seatbelt Off 3	Seatbelt #3 Off/Unlatched	
0xF600	62976	STATUS_ANALOG_0	Analog 0	Analog sensor value 0	
0xF601	62977	STATUS_ANALOG_1	Analog 1	Analog sensor value 1	
0xF602	62978	STATUS_ANALOG_2	Analog 2	Analog sensor value 2	
0xF603	62979	STATUS_ANALOG_3	Analog 3	Analog sensor value 3	
0xF604	62980	STATUS_ANALOG_4	Analog 4	Analog sensor value 4	
0xF605	62981	STATUS_ANALOG_5	Analog 5	Analog sensor value 5	

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF606	62982	STATUS_ANALOG_6	Analog 6	Analog sensor value 6	
0xF607	62983	STATUS_ANALOG_7	Analog 7	Analog sensor value 7	
0xF620	63008	STATUS_ANALOG_RANGE_0	Analog Range 0	Analog sensor out-of-range 0	yes
0xF621	63009	STATUS_ANALOG_RANGE_1	Analog Range 1	Analog sensor out-of-range 1	yes
0xF622	63010	STATUS_ANALOG_RANGE_2	Analog Range 2	Analog sensor out-of-range 2	yes
0xF623	63011	STATUS_ANALOG_RANGE_3	Analog Range 3	Analog sensor out-of-range 3	yes
0xF624	63012	STATUS_ANALOG_RANGE_4	Analog Range 4	Analog sensor out-of-range 4	yes
0xF625	63013	STATUS_ANALOG_RANGE_5	Analog Range 5	Analog sensor out-of-range 5	yes
0xF626	63014	STATUS_ANALOG_RANGE_6	Analog Range 6	Analog sensor out-of-range 6	yes
0xF627	63015	STATUS_ANALOG_RANGE_7	Analog Range 7	Analog sensor out-of-range 7	yes
0xF660	63072	STATUS_HUMIDITY_LOW_0	Humidity Low	Low Humidity 0	yes
0xF670	63088	STATUS_HUMIDITY_HIGH_0	Humidity High	Hight Humidity 0	yes
0xF680	63104	STATUS_HUMIDITY_RANGE_0	Humidity Range	Humidity out of range 0	yes
0xF6A0	63136	STATUS_PRESSURE_LOW_0	Pressure Low	Low Pressure 0	yes
0xF6B0	63152	STATUS_PRESSURE_HIGH_0	Pressure High	High Pressure 0	yes
0xF6C0	63168	STATUS_PRESSURE_RANGE_0	Pressure Range	Pressure out of range 0	yes
0xF710	63248	STATUS_TEMPERATURE_0	Temperature 0	Temperature value 0	
0xF711	63249	STATUS_TEMPERATURE_1	Temperature 1	Temperature value 1	
0xF712	63250	STATUS_TEMPERATURE_2	Temperature 2	Temperature value 2	
0xF713	63251	STATUS_TEMPERATURE_3	Temperature 3	Temperature value 3	
0xF714	63252	STATUS_TEMPERATURE_4	Temperature 4	Temperature value 4	
0xF715	63253	STATUS_TEMPERATURE_5	Temperature 5	Temperature value 5	
0xF716	63254	STATUS_TEMPERATURE_6	Temperature 6	Temperature value 6	
0xF717	63255	STATUS_TEMPERATURE_7	Temperature 7	Temperature value 7	
0xF730	63280	STATUS_TEMPERATURE_RANGE_0	Temp Range 0	Temperature out-of-range 0	yes
0xF731	63281	STATUS_TEMPERATURE_RANGE_1	Temp Range 1	Temperature out-of-range 1	yes
0xF732	63282	STATUS_TEMPERATURE_RANGE_2	Temp Range 2	Temperature out-of-range 2	yes
0xF733	63283	STATUS_TEMPERATURE_RANGE_3	Temp Range 3	Temperature out-of-range 3	yes
0xF734	63284	STATUS_TEMPERATURE_RANGE_4	Temp Range 4	Temperature out-of-range 4	yes
0xF735	63285	STATUS_TEMPERATURE_RANGE_5	Temp Range 5	Temperature out-of-range 5	yes
0xF736	63286	STATUS_TEMPERATURE_RANGE_6	Temp Range 6	Temperature out-of-range 6	yes
0xF737	63287	STATUS_TEMPERATURE_RANGE_7	Temp Range 7	Temperature out-of-range 7	yes
0xF740	63296	STATUS_TEMPERATURE_LOW_0	Temp Low 0	Temperature low 0	yes
0xF750	63312	STATUS_TEMPERATURE_HIGH_0	Temp High 0	Temperature high 0	yes
0xF7F0	63472	STATUS_TEMPERATURE_OK	Temperature OK	Temperature OK	
0xF7F1	63473	STATUS_TEMPERATURE	Temperature	Temperature value	
0xF811	63505	STATUS_LOGIN	Login	Login indicator	yes
0xF812	63506	STATUS_LOGOUT	Logout	Logout indicator	yes
0xF813	63507	STATUS_INVALID_LOGIN	Invalid Login	Invalid Login detected	yes
0xF817	63511	STATUS_ARMED	Armed	General "ARMED" indicator	yes
0xF818	63512	STATUS_DISARMED	Disarmed	General "DISARMED" indicator	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF81D	63517	STATUS_TAG_BATTERY_LOW	Tag Battery Low	Tag Battery Low	yes
0xF820	63520	STATUS_ENTITY_STATE	Entity state	Entity state	yes
0xF821	63521	STATUS_ENTITY_CONNECT	Entity Connect	Entity Connect/Hook indicator	yes
0xF822	63522	STATUS_ENTITY_DISCONNECT	Entity Disconnect	Entity Disconnect/Unhook indicator	yes
0xF823	63523	STATUS_ENTITY_INVENTORY	Entity Inventory	Entity Inventory indicator	yes
0xF824	63524	STATUS_TRAILER_STATE	Trailer State	Trailer state change	yes
0xF825	63525	STATUS_TRAILER_HOOK	Trailer Hook	Trailer Hook indicator	yes
0xF826	63526	STATUS_TRAILER_UNHOOK	Trailer Unhook	Trailer Unhook indicator	yes
0xF827	63527	STATUS_TRAILER_INVENTORY	Trailer Inventory	Trailer Inventory indicator	yes
0xF828	63528	STATUS_RFID_STATE	RFID State	RFID state change	yes
0xF829	63529	STATUS_RFID_CONNECT	RFID Connect	RFID Connect indicator	yes
0xF82A	63530	STATUS_RFID_DISCONNECT	RFID Disconnect	RFID Disconnect indicator	yes
0xF82B	63531	STATUS_RFID_INVENTORY	RFID Inventory	RFID Inventory indicator	yes
0xF82C	63532	STATUS_PERSON_ENTER	Person Enter	Person/Passenger Enter/Embark	yes
0xF82D	63533	STATUS_PERSON_EXIT	Person Exit	Person/Passenger Exit/Disembark	yes
0xF82E	63534	STATUS_PERSON_INVENTORY	Person Inventory	Person/Passenger Inventory	yes
0xF82F	63535	STATUS_PERSON_STATE	Person State	Person/Passenger state change	yes
0xF831	63537	STATUS_ACK	Ack	Acknowledgment	
0xF832	63538	STATUS_NAK	Nak	Negative-Acknowledgment	
0xF833	63539	STATUS_COMMAND_ACK	Command Ack	Command Acknowledgment	
0xF834	63540	STATUS_COMMAND_NAK	Command Nak	Command Negative Ack	
0xF837	63543	STATUS_DUTY_ON	Duty On	Duty on (started work)	
0xF838	63544	STATUS_DUTY_OFF	Duty Off	Duty off (ended work)	
0xF841	63553	STATUS_PANIC_ON	Panic	Panic/SOS indicator	yes
0xF842	63554	STATUS_PANIC_OFF	Panif Off	Panic/SOS off	yes
0xF843	63555	STATUS_PTT_ON	Push-To-Talk On	Push-To-Talk On	
0xF844	63556	STATUS_PTT_OFF	Push-To-Talk Off	Push-To-Talk Off	
0xF847	63559	STATUS_ALARM_ON	Alarm	General Alarm indicator	yes
0xF848	63560	STATUS_ALARM_OFF	Alarm Off	General Alarm indicator	yes
0xF84B	63563	STATUS_SENSOR_ON	Sensor On	Sensor on	
0xF84C	63564	STATUS_SENSOR_OFF	Sensor Off	Sensor off	
0xF84D	63565	STATUS_CUSTOM_ON	Custom On	Custom indicator on	
0xF84E	63566	STATUS_CUSTOM_OFF	Custom Off	Custom indicator off	
0xF851	63569	STATUS_ASSIST_ON	Assitance	Assistance required indicator	yes
0xF852	63570	STATUS_ASSIST_OFF	Assistance Off	Assistance no longer required	yes
0xF855	63573	STATUS_MANDOWN_ON	Man Down	Man down active	yes
0xF856	63574	STATUS_MANDOWN_OFF	Man Down Off	Man down no longer active	yes
0xF861	63585	STATUS_MEDICAL_ON	Medical	Medical help required indicator	yes
0xF862	63586	STATUS_MEDICAL_OFF	Medical Off	Medical help no longer required	yes
0xF863	63587	STATUS_DRIVER_SMOKING	Driver Smoking	Driver Smoking detected	yes
0xF864	63588	STATUS_DRIVER_CELLPHONE	Driver Cellphone use	Driver using Cellphone detected	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF865	63589	STATUS_DRIVER_CHANGE	Driver Change	Driver Change	yes
0xF866	63590	STATUS_DRIVER_ASSIGNED	Driver Assigned	Driver Assigned/Authorized	yes
0xF867	63591	STATUS_DRIVER_UNASSIGNED	Driver Unassigned	Driver Unassigned/Unauthorized	yes
0xF868	63592	STATUS_DRIVER_FATIGUE	Driver Fatigued	Driver Fatigued	yes
0xF869	63593	STATUS_DRIVER_SLEEP	Driver Sleep	Driver Sleeping	
0xF86A	63594	STATUS_DRIVER_WAKE	Driver Wake	Driver Wake	
0xF86B	63595	STATUS_DRIVER_DISTRACTED	Driver Distracted	Driver Distracted detected	
0xF86D	63597	STATUS_DRIVER_MESSAGE	Driver Message	Driver Message	
0xF871	63601	STATUS_TOWING_START	Tow Start	Vehicle tow start detected	yes
0xF872	63602	STATUS_TOWING_STOP	Tow Stop	Vehicle tow stop detected	yes
0xF873	63603	STATUS_TOWING_ENROUTE	Tow EnRoute	Vehicle tow en-route	
0xF874	63604	STATUS_PLOW_INIT	Plow Initialize	Plow controller initialize/power-up	
0xF875	63605	STATUS_PLOW_START	Plow Start	Plowing route start	yes
0xF876	63606	STATUS_PLOW_STOP	Plow Stop	Plowing route stop	yes
0xF877	63607	STATUS_PLOW_ABORT	Plow Abort	Plowing route abort	yes
0xF878	63608	STATUS_PLOW_WORK	Plow Working	Plow working/spreadng	
0xF87E	63614	STATUS_PLOW_STANDBY	Plow Standby	Plowing standby	
0xF87F	63615	STATUS_PLOW_ERROR	Plow Error	Plowing error	yes
0xF881	63617	STATUS_INTRUSION_ON	Intrusion detect	Intrusion detected	yes
0xF882	63618	STATUS_INTRUSION_ON	Intrusion stopped	Intrusion stopped/aborted	yes
0xF883	63619	STATUS_ATTACHED	Attached	Attached/Connected	yes
0xF884	63620	STATUS_DETACHED	Detached	Detached/Disconnected	yess
0xF885	63621	STATUS_TAMPER_ON	Tamper detect	Tamper detected	yes
0xF886	63622	STATUS_TAMPER_OFF	Tamper stopped	Tamper stopped/aborted	yes
0xF889	63625	STATUS_BREACH_ON	Breach detect	Security breach detected	yes
0xF88A	63626	STATUS_BREACH_OFF	Breach stopped	Security breach stopped/abated	yes
0xF88B	63627	STATUS_CLASP_ON	Clasp on/closed	Clasp/Connector on/closed	yes
0xF88C	63628	STATUS_CLASP_OFF	Clasp off/open	Clasp/Connector off/open	yes
0xF88D	63629	STATUS_SAFETY_ON	Safety on	Safety on	yes
0xF88E	63630	STATUS_SAFETY_OFF	Safety off	Safety off	yes
0xF890	63632	STATUS_VIBRATION_TRIGGER	Vibration trigger	Vibration trigger (on or off)	yes
0xF891	63633	STATUS_VIBRATION_ON	Vibration detect	Vibration detected	yes
0xF892	63634	STATUS_VIBRATION_OFF	Vibration stopped	Vibration stopped	yes
0xF895	63637	STATUS_DOOR_LOCK	Door locked	Door locked	
0xF896	63638	STATUS_DOOR_UNLOCK	Door unlocked	Door unlocked	
0xF897	63639	STATUS_HANDBRAKE_ON	Handbrake On	Hand/Emergency brake engaged	
0xF898	63640	STATUS_HANDBRAKE_OFF	Handbrake Off	Hand/Emergency brake released	
0xF899	63641	STATUS_PTO_ON	PTO On	PTO on	
0xF89A	63642	STATUS_PTO_OFF	PTO Off	PTO off	
0xF89D	63645	STATUS_ONLINE	Online	Online	
0xF89E	63646	STATUS_OFFLINE	Offline	Offline	

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF8A0	63648	STATUS_LIGHTING_CHANGED	Lighting Changed	Lighting Changed	
0xF8A3	63651	STATUS_LIGHTING_BRIGHTER	Lighting Brighter	Lighting Brighter	
0xF8A6	63654	STATUS_LIGHTING_DARKER	Lighting Darker	Lighting Darker	
0xF8A7	63655	STATUS_LIGHTING_RANGE	Lighting Range	Lighting out of range	
0xF8A9	63657	STATUS_HEADLIGHTS_ON	Headlights On	Headlights On	
0xF8AA	63658	STATUS_HEADLIGHTS_OFF	Headlights Off	Headlights Off	
0xF8AB	63659	STATUS_HAZARDLIGHTS_ON	Hazardlights On	Hazardlights On	
0xF8AC	63660	STATUS_HAZARDLIGHTS_OFF	Hazardlights Off	Hazardlights Off	
0xF8B0	63664	STATUS_CARJACK_DISABLED	Carjack Disabled	Carjack Detection Disabled	
0xF8B1	63665	STATUS_CARJACK_ENABLED	Carjack Enabled	Carjack Detection Enabled	
0xF8B2	63666	STATUS_CARJACK_STANDBY	Carjack Standby	Carjack Detection Standby	
0xF8B3	63667	STATUS_CARJACK_ARMED	Carjack Armed	Carjack Armed, possible in progress	yes
0xF8B5	63669	STATUS_CARJACK_TRIGGERED	Carjack Triggered	Carjack In Progress	yes
0xF8B7	63671	STATUS_CARJACK_CANCELLED	Carjack Cancelled	Carjack Action Cancelled	yes
0xF8C0	63680	STATUS_VEHICLE_DISABLED	Vehicle Disabled	Vehicle Disabled	yes
0xF8C1	63681	STATUS_VEHICLE_ENABLED	Vehicle Enabled	Vehicle Enabled	yes
0xF8C4	63684	STATUS_SOUND_TRIGGER	Sound Triggered	Sound Triggered	yes
0xF8C6	63686	STATUS_SOUND_ON	Sound On	Sound Detection On	yes
0xF8C8	63688	STATUS_SOUND_OFF	Sound Off	Sound Detection Off	
0xF8CA	63690	STATUS_EXCESS_CO2_ON	Excess CO2 On	Excess CO2 On	
0xF8CB	63691	STATUS_EXCESS_CO2_OFF	Excess CO2 Off	Excess CO2 Off	
0xF900	63744	STATUS_OBD_INFO_0	OBD Info 0	On-Board-Diagnostic indicator	
0xF901	63745	STATUS_OBD_INFO_1	OBD Info 1	On-Board-Diagnostic indicator	
0xF902	63746	STATUS_OBD_INFO_2	OBD Info 2	On-Board-Diagnostic indicator	
0xF903	63747	STATUS_OBD_INFO_3	OBD Info 3	On-Board-Diagnostic indicator	
0xF904	63748	STATUS_OBD_INFO_4	OBD Info 4	On-Board-Diagnostic indicator	
0xF905	63749	STATUS_OBD_INFO_5	OBD Info 5	On-Board-Diagnostic indicator	
0xF906	63750	STATUS_OBD_INFO_6	OBD Info 6	On-Board-Diagnostic indicator	
0xF907	63751	STATUS_OBD_INFO_7	OBD Info 7	On-Board-Diagnostic indicator	
0xF90F	63759	STATUS_OBD_CONNECT	OBD Connect	OBD Vehicle Connect	
0xF910	63760	STATUS_OBD_DISCONNECT	OBD Disconnect	OBD Vehicle Disconnect	yes
0xF911	63761	STATUS_OBD_FAULT	OBD Fault	Diagnostic fault indicator	yes
0xF915	63765	STATUS_CHECK_ENGINE	Check Engine On	Check Engine Light On	yes
0xF916	63766	STATUS_CHECK_ENGINE_OFF	Check Engine Off	Check Engine Light Of	
0xF91A	63770	STATUS_ENGINE_NO_WARM_UP	No Warm Up	Engine Not Warmed Up	
0xF91F	63775	STATUS_OBD_VIN	OBD VIN	OBD VIN	
0xF920	63776	STATUS_OBD_RANGE	OBD range	Diagnostic out-of-range	yes
0xF922	63778	STATUS_OBD_RPM_RANGE	OBD RPM Range	RPM out-of-range	yes
0xF923	63779	STATUS_OBD_RPM_OK	OBD RPM OK	RPM ok	
0xF924	63780	STATUS_OBD_FUEL_RANGE	OBD Fuel	Fuel out-of-range	yes
0xF926	63782	STATUS_OBD_OIL_RANGE	OBD Oil	Oil out-of-range	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xF928	63784	STATUS_OBD_TEMP_RANGE	OBD Temp	Engine Temperature out-of-range	yes
0xF92A	63786	STATUS_OBD_LOAD_RANGE	OBD Engine Load	Engine Load out-of-range	yes
0xF92C	63788	STATUS_OBD_COOLANT_RANGE	OBD Coolant Range	Engine Coolant out-of-range	yes
0xF92D	63789	STATUS_OBD_COOLANT_OK	OBD Coolant OK	Engine Coolant OK	
0xF92E	63790	STATUS_HARSH_BEHAVIOR	Harsh Behavior	General Harsh Behavior	yes
0xF930	63792	STATUS_EXCESS BRAKING	Braking	Excessing braking	yes
0xF931	63793	STATUS_EXCESS BRAKING_2	Braking	Excessing braking #2	yes
0xF932	63794	STATUS_EXCESS BRAKING_3	Braking	Excessing braking #3	yes
0xF933	63795	STATUS_EXCESS BRAKING_4	Braking	Excessing braking #4	yes
0xF937	63799	STATUS_EXCESS CORNERING	Cornering	Excessing cornering	yes
0xF938	63800	STATUS_EXCESS CORNERING_2	Cornering	Excessing cornering #2	yes
0xF939	63801	STATUS_EXCESS CORNERING_3	Cornering	Excessing cornering #3	yes
0xF93A	63802	STATUS_EXCESS CORNERING_4	Cornering	Excessing cornering #4	yes
0xF941	63809	STATUS_IMPACT	Impact	Impact/Accident occurred	yes
0xF942	63810	STATUS_IMPACT_DATA_1	Impact Data 1	Impact Data 1	yes
0xF943	63811	STATUS_IMPACT_DATA_2	Impact Data 2	Impact Data 2	yes
0xF944	63812	STATUS_IMPACT_DATA_3	Impact Data 3	Impact Data 3	yes
0xF945	63813	STATUS_FREEFALL	FreeFall	FreeFall detected	yes
0xF946	63814	STATUS_GSENSOR_HIGH	G-Sensor High	G-Sensor High	yes
0xF947	63815	STATUS_GSENSOR_NORMAL	G-Sensor Normal	G-Sensor Normal	
0xF949	63817	STATUS_TILT	Tilt	Excessive tilt detected	yes
0xF951	63825	STATUS_FUEL_REFILL	Fuel Refill	Fuel tank refill	yes
0xF952	63826	STATUS_FUEL_THEFT	Fuel Theft	Fuel theft	yes
0xF954	63828	STATUS_LOW_FUEL	Low Fuel	Low Fuel	yes
0xF958	63832	STATUS_FUEL_ON	Fuel On	Fuel turned on	yes
0xF959	63833	STATUS_FUEL_OFF	Fuel Off	Fuel turned off	yes
0xF95A	63834	STATUS_FUEL_DIRTY	Fuel Dirty	Fuel dirty/contaminated	
0xF95E	63838	STATUS_FUEL_SENSOR	Fuel Sensor	Fuel sensor failed	
0xF95F	63839	STATUS_FUEL_SENSOR_OK	Fuel Sensor OK	Fuel sensor restored	
0xF960	63840	STATUS_EXCESS_ACCEL	Excess Acceleration	Excess Acceleration	yes
0xF961	63841	STATUS_EXCESS_ACCEL_2	Excess Acceleration	Excess Acceleration #2	yes
0xF962	63842	STATUS_EXCESS_ACCEL_3	Excess Acceleration	Excess Acceleration #3	yes
0xF9A0	63904	STATUS_TACHOGRAPH_1	Tachograph	Tachograph #1	
0xF9A1	63905	STATUS_TACHOGRAPH_2	Tachograph	Tachograph #2	
0xF9A2	63906	STATUS_TACHOGRAPH_3	Tachograph	Tachograph #3	
0xF9B0	63920	STATUS_TRANSMISSION_GEAR	Transmission Gear	Transmission Gear	
0xF9B1	63921	STATUS_TRANSMISSION_REVERSE	Transmission Rev	Transmission Reverse	
0xFA00	64000	STATUS_DAY_SUMMARY	DaySummary	Daily Summary indicator	
0xFA40	64064	STATUS_TRIP_SUMMARY	TripSummary	Trip Summary indicator	
0xFBA0	64416	STATUS_TIRE_TEMP_RANGE	Tire Temperature	Tire Temperature out-of-range	yes
0xFBB0	64432	STATUS_TIRE_PRESSURE_RANGE	Tire Pressure	Tire Pressure out-of-range	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xFBC0	64448	STATUS_TIRE_PRESSURE_LOW	Tire Pressure Low	Tire Pressure Low	yes
0xFBD0	64464	STATUS_TIRE_BATTERY_LOW	Tire Battery Low	Tire Sensor Battery Low	yes
0xFD01	64769	STATUS_IP_ADDRESS	IP Address	IP Address Changed	
0xFD03	64771	STATUS_SIM_CARD	SIM Card	SIM Card Changed	
0xFD06	64774	STATUS_LOW_VOLTAGE	Low Voltage	Low Voltage	
0xFD07	64774	STATUS_HIGH_VOLTAGE	High Voltage	High Voltage	
0xFD08	64774	STATUS_VOLTAGE_ALERT	Voltage Alert	Voltage Alert	yes
0xFD0A	64778	STATUS_BATTERY_VOLTS	Battery Volts	Battery Voltage state changed	
0xFD0C	64780	STATUS_BACKUP_VOLTS	Backup Volts	Backup Voltage state changed	
0xFD0E	64782	STATUS_BATT_CHARGE_ON	Battery Charging	Battery Charging Started	
0xFD0F	64783	STATUS_BATT_CHARGE_OFF	Charging Complete	Battery Charging Stopped	
0xFD10	64784	STATUS_LOW_BATTERY	Low Battery	Low battery indicator	yes
0xFD11	64785	STATUS_BATTERY_LEVEL	Battery Level	Battery Level indicator	
0xFD12	64786	STATUS_BATTERY_RESTORED	Battery Restored	Battery Level restored	
0xFD13	64787	STATUS_POWER_FAILURE	Power Fail	Power failure indicator	yes
0xFD14	64788	STATUS_POWER_ALARM	Power Alarm	Power alarm indicator	yes
0xFD15	64789	STATUS_POWER_RESTORED	Power Restored	Power has been restored	yes
0xFD17	64791	STATUS_POWER_OFF	Power Off	Power has been turned off	yes
0xFD19	64793	STATUS_POWER_ON	Power On	Power has been turned on	yes
0xFD1B	64795	STATUS_LOW_POWER_MODE	Low Power Mode	Entered Low Power Mode	
0xFD1C	64796	STATUS_FULL_POWER_MODE	Full Power Mode	Entered Normal Power Mode	
0xFD1E	64798	STATUS_GPS_OFF	GPS Turned Off	GPS Turned Off	
0xFD1F	64799	STATUS_GPS_ON	GPS Turned On	GPS Turned On	
0xFD21	64801	STATUS_GPS_EXPIRED	GPS Expired	GPS fix has become stale	
0xFD22	64802	STATUS_GPS_FAILURE	GPS Failed	GPS receiver failure indicator	yes
0xFD23	64803	STATUS_GPS_ANTENNA_OPEN	GPS Antenna Open	GPS antenna open circuit	yes
0xFD24	64804	STATUS_GPS_ANTENNA_SHORT	GPS Antenna Short	GPS receiver short circuit	yes
0xFD25	64805	STATUS_GPS_JAMMING	GPS Jamming	GPS jamming detected	yes
0xFD26	64806	STATUS_GPS_RESTORED	GPS Restored	GPS receiver restore detected	yes
0xFD27	64807	STATUS_GPS_LOST	GPS Lost	GPS receiver unable to obtain fix	yes
0xFD2A	64810	STATUS_CALIBRATION_START	Calibration Start	General Calibration Start	
0xFD2B	64811	STATUS_CALIBRATION_END	Calibration End	General Calibration End	
0xFD2C	64812	STATUS_CALIBRATION_FAILED	Calibration Failed	General Calibration Failed	yes
0xFD30	64816	STATUS_DIAGNOSTIC	Diagnostic	General diagnostic indicator	
0xFD31	64817	STATUS_CONNECTION_LOST	Connect Lost/Failed	General connection lost/failure	yes
0xFD32	64818	STATUS_CONNECTION_RESTORED	Connect Restore	General connection restore	
0xFD33	64819	STATUS_MODEM_FAILURE	Modem Fail	Modem failure indicator	yes
0xFD35	64821	STATUS_INTERNAL_FAILURE	Internal Fail	Internal failure indicator	yes
0xFD37	64823	STATUS_MODEM_ON	Modem On	Modem turned on	
0xFD38	64824	STATUS_MODEM_OFF	Modem Off	Modem turned off	
0xFD39	64825	STATUS_MODEM_JAMMING	Modem Jamming	Modem jamming detected	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xFD3A	64826	STATUS_MODEM_RESTORED	Modem Restored	Modem Restored	yes
0xFD40	64832	STATUS_CONFIG_STATUS	Config Status	Configuration status	
0xFD41	64833	STATUS_CONFIG_RESET	Config Reset	Configuration reset	yes
0xFD42	64834	STATUS_CONFIG_START	Config Start	Configuration start	yes
0xFD43	64835	STATUS_CONFIG_COMPLETE	Config Complete	Configuration complete	yes
0xFD44	64836	STATUS_CONFIG_FAILED	Config Failed	Configuration failed	yes
0xFD45	64837	STATUS_SHUTDOWN	Shutdown	Device Shutdown	yes
0xFD47	64839	STATUS_SHUTDOWN_CANCELLED	Shutdown Cancelled	Shutdown Cancelled	
0xFD48	64840	STATUS_SUSPEND	Suspend	Device Suspend	yes
0xFD4A	64842	STATUS_RESUME	Resume	Device Resume	yes
0xFD51	64849	STATUS_ROAMING_ON	Roaming	Roaming	
0xFD52	64850	STATUS_ROAMING_OFF	Roaming Off	Roaming Off	
0xFD53	64851	STATUS_ROAMING_UNKNOWN	Roaming Unknown	Roaming Unknown	
0xFD60	64864	STATUS_IMAGE_0	Image #0	Image Attachment	
0xFD61	64865	STATUS_IMAGE_1	Image #1	Image Attachment	
0xFD62	64866	STATUS_IMAGE_2	Image #2	Image Attachment	
0xFD63	64867	STATUS_IMAGE_3	Image #3	Image Attachment	
0xFD64	64868	STATUS_IMAGE_4	Image #4	Image Attachment	
0xFD70	64880	STATUS_IMAGE_LOC_0	Image Location #0	Image Location	
0xFD71	64881	STATUS_IMAGE_LOC_1	Image Location #1	Image Location	
0xFD72	64882	STATUS_IMAGE_LOC_2	Image Location #2	Image Location	
0xFD73	64883	STATUS_IMAGE_LOC_3	Image Location #3	Image Location	
0xFD74	64884	STATUS_IMAGE_LOC_4	Image Location #4	Image Location	
0xFD80	64896	STATUS_IMAGE_ERROR_0	Image Error #0	Image Error 0	
0xFD81	64897	STATUS_IMAGE_ERROR_1	Image Error #1	Image Error 1	
0xFD82	64898	STATUS_IMAGE_ERROR_2	Image Error #2	Image Error 2	
0xFD83	64899	STATUS_IMAGE_ERROR_3	Image Error #3	Image Error 3	
0xFD84	64900	STATUS_IMAGE_ERROR_4	Image Error #4	Image Error 4	
0xFD90	64912	STATUS_ATTACHMENT_0	Attachment #0	Attachment 0	
0xFD91	64913	STATUS_ATTACHMENT_1	Attachment #1	Attachment 1	
0xFDA0	64928	STATUS_LICENSE_PLATE_0	License Plate 0	License Plate 0	
0xFDA1	64929	STATUS_LICENSE_PLATE_1	License Plate 1	License Plate 1	
0xFDA2	64930	STATUS_LICENSE_PLATE_2	License Plate 2	License Plate 2	
0xFDA3	64931	STATUS_LICENSE_PLATE_3	License Plate 3	License Plate 3	
0xFF00	65280	STATUS_RULE_TRIGGER_0	Rule Trigger #0	General Rule Trigger	yes
0xFF01	65281	STATUS_RULE_TRIGGER_1	Rule Trigger #1	General Rule Trigger	yes
0xFF02	65282	STATUS_RULE_TRIGGER_2	Rule Trigger #2	General Rule Trigger	yes
0xFF03	65283	STATUS_RULE_TRIGGER_3	Rule Trigger #3	General Rule Trigger	yes
0xFF04	65284	STATUS_RULE_TRIGGER_4	Rule Trigger #4	General Rule Trigger	yes
0xFF05	65285	STATUS_RULE_TRIGGER_5	Rule Trigger #5	General Rule Trigger	yes
0xFF06	65286	STATUS_RULE_TRIGGER_6	Rule Trigger #6	General Rule Trigger	yes

<i>Hex</i>	<i>Dec</i>	<i>ID</i>	<i>Description</i>	<i>Notes</i>	<i>Hi Pri</i>
0xFF07	65287	STATUS_RULE_TRIGGER_7	Rule Trigger #7	General Rule Trigger	yes