



NAVTELECOM
TELEMATICS SYSTEMS

**Protocol NTCB.
Table of telematics events codes equivalence**

version 1.20 dated 13.12.2019

History of changes:

Version 1.19 dated 09.10.2019:

- Description of the following codes has been corrected: 4688, 4689, 4880, 4882, 4883, 4884, 4896, 4898, 4899, 4900, 4912, 4914, 4915, 4916, 4928, 4930, 4931, 4932, 5889, 5890, 6048, 6064, 6080, 6096, 6112, 6113, 6114, 6115, 6116, 6117, 6118, 6120, 6121, 6122, 6123, 6124, 6149, 6150, 8454, 9485, 9486, 9487, 9488, 9489, 9490, 9491, 9492, 9493, 9494, 9495, 9496, 9497, 9498, 9499, 9500, 9501, 9502, 9503, 9520, 9521, 9522, 9523, 9524, 9525, 9526, 9527, 9528, 9529, 9530, 9531, 9532, 9552, 9730, 9731, 9984, 9985, 40968, 40969, 41023, 41232, 41234, 41248, 41250, 41264, 41266, 41280, 41282, 41480, 41985, 41986, 41987, 45057, 45058, 45059, 45060, 45061, 45062, 45063, 45064, 45065, 45073, 45074, 45075, 45076, 45077, 45078, 45079, 45080, 45081.
- The following events codes are added: 4944, 4946, 4947, 4948, 4960, 4962, 4963, 4964, 4976, 4978, 4979, 4980, 4992, 4994, 4995, 4996, 9738, 9739, 9740, 9741, 9742, 9743, 9744, 9745, 9746, 9747, 9748, 9749, 41507, 41511, 42000.

Version 1.20 dated 13.12.2019:

- The following events codes are added: 9568, 9569, 9570, 9571, 41517.

Code (in hexadecimal notation system)	Code (in decimal notation system)	Event text code for SMS	Description
0x1000	4096	LSTS_G_N	Removal protection by STS line status
0x1001	4097	LSTS_G_Y	Arming by STS line status on profile №1
0x1002	4098	LSTS_G_2	Arming by STS line status on profile №2
0x1003	4099	LSTS_G_3	Arming by STS line status on profile №3
0x100A	4106	LSTS_TM	Arming by STS line status on profile №3
0x1101	4353	I1_Y	Input №1 activated
0x1104	4356	I1_NORM	Input №1 is norm
0x1111	4369	I2_Y	Input №2 activated
0x1114	4372	I2_NORM	Input №2 is norm
0x1121	4385	I3_Y	Input №3 activated
0x1124	4388	I3_NORM	Input №3 is norm
0x1131	4401	I4_Y	Input №4 activated
0x1134	4404	I4_NORM	Input №4 is norm
0x1141	4417	I5_Y	Input №1 activated
0x1142	4418	I5_SH	Input №5 short-circuited
0x1143	4419	I5_BREAK	Input №5 is broken
0x1144	4420	I5_NORM	Input №5 is norm
0x1145	4421	I5_WRN	Input №5 preliminary activated
0x1151	4433	I6_Y	Input №1 activated
0x1152	4434	I6_SH	Input №6 short-circuited
0x1153	4435	I6_BREAK	Input №6 is broken
0x1154	4436	I6_NORM	Input №6 is norm
0x1155	4437	I6_WRN	Input №6 preliminary activated
0x11A1	4513	SH1_Y	Soft impact sensor has triggered
0x11A3	4515	SH1_BR	Operation with accelerometer error
0x11A4	4516	SH1_N	Soft impact sensor is norm
0x11B1	4529	SH2_Y	Strong impact sensor was activated
0x11B4	4532	SH2_N	Strong impact sensor is norm
0x11C1	4545	SH3_Y	Displacement sensor was
0x11C4	4548	SH3_N	Displacement sensor is norm
0x11D1	4561	SH4_Y	Inclination sensor was activated
0x11D4	4564	SH4_N	Inclination sensor is norm
0x1214	4628	I7_Y	Input I7 activated
0x1215	4629	I7_SH	Input I7 short-circuit
0x1216	4630	I7_BREAK	Input I7 is broken
0x1217	4631	I7_NORM	Input I7 is norm
0x1224	4644	I8_Y	Input I8 activated
0x1225	4645	I8_SH	Input I8 short-circuit
0x1226	4646	I8_BREAK	Input I8 is broken
0x1227	4647	I8_NORM	Input I8 is norm
0x1230	4656	AG_DOWN	The voltage on the main battery is less than the lower threshold
0x1231	4657	AG_NORM	Voltage on main battery recovered
0x1240	4672	AR_DOWN	The voltage on the backup battery is less than the lower threshold
0x1241	4673	AR_NORM	Voltage on the backup battery recovered
0x1250	4688	IGN_ON	Engine operation sensor: Ignition on (by power supply)

0x1251	4689	IGN_OFF	Engine operation sensor: Ignition off (by power supply)
0x1310	4880	T1_DOWN	Temperature on the external sensor №1 has dropped below the lower threshold
0x1312	4882	T1_UP	Temperature on the external sensor №1 has risen above the upper threshold
0x1313	4883	T1_NORM	Temperature on the external sensor №1 returned to normal
0x1314	4884	T1_BREAK	External temperature sensor №1 is broken
0x1320	4896	T2_DOWN	Temperature on the external sensor №2 has dropped below the lower threshold
0x1322	4898	T2_UP	Temperature on the external sensor №2 has risen above the upper threshold
0x1323	4899	T2_NORM	Temperature on the external sensor №2 returned to normal
0x1324	4900	T2_BREAK	External temperature sensor №2 is broken
0x1330	4912	T3_DOWN	Temperature on the external sensor №3 has dropped below the lower threshold
0x1332	4914	T3_UP	Temperature on the external sensor №3 has risen above the upper threshold
0x1333	4915	T3_NORM	Temperature on the external sensor №3 returned to normal
0x1334	4916	T3_BREAK	External temperature sensor №3 is broken
0x1340	4928	T4_DOWN	Temperature on the external sensor №4 has dropped below the lower threshold
0x1342	4930	T4_UP	Temperature on the external sensor №4 has risen above the upper threshold
0x1343	4931	T4_NORM	Temperature on the external sensor №4 returned to normal
0x1344	4932	T4_BREAK	External temperature sensor №4 is broken
0x1350	4944	T5_DOWN	Temperature on the external sensor №5 has dropped below the lower threshold
0x1352	4946	T5_UP	Temperature on the external sensor №5 has risen above the upper threshold
0x1353	4947	T5_NORM	Temperature on the external sensor №5 returned to normal
0x1354	4948	T5_BREAK	External temperature sensor №5 is broken
0x1360	4960	T6_DOWN	Temperature on the external sensor №6 has dropped below the lower threshold
0x1362	4962	T6_UP	Temperature on the external sensor №6 has risen above the upper threshold
0x1363	4963	T6_NORM	Temperature on the external sensor №6 returned to normal
0x1364	4964	T6_BREAK	External temperature sensor №6 is broken
0x1370	4976	T7_DOWN	Temperature on the external sensor №7 has dropped below the lower threshold
0x1372	4978	T7_UP	Temperature on the external sensor №7 has risen above the upper threshold
0x1373	4979	T7_NORM	Temperature on the external sensor №7 returned to normal
0x1374	4980	T7_BREAK	External temperature sensor №7 is broken
0x1380	4992	T8_DOWN	Temperature on the external sensor №8 has dropped below the lower threshold
0x1382	4994	T8_UP	Temperature on the external sensor №8 has risen above the upper threshold
0x1383	4995	T8_NORM	Temperature on the external sensor №8 returned to normal
0x1384	4996	T8_BREAK	External temperature sensor №8 is broken
0x1411	5173	O1_AUTO_Y	Automatic activation of output O1
0x1410	5172	O1_AUTO_N	Automatic switching-off of output O1
0x1421	5153	O2_AUTO_Y	Automatic activation of output O2

0x1420	5152	O2_AUTO_N	Automatic switching-off of output 02
0x1431	5169	O3_AUTO_Y	Automatic activation of output 03
0x1430	5168	O3_AUTO_N	Automatic switching-off of output 03
0x1441	5185	O4_AUTO_Y	Automatic activation of output 04
0x1440	5184	O4_AUTO_N	Automatic switching-off of output 04
0x1500	5376	START	Device turning on
0x1501	5377	SYNC_SMS	Sending SMS to the specified number to synchronize the clock
0x1502	5378	WORK_MODE	Enter into operating mode
0x1503	5379	JD_CHNG	State of the jamming sensor has changed
0x1504	5380	EVNT_ALARM_GLOBAL	Alarm
0x1511	5393	SYNC_SRV1	Command to synchronize data with the server 1
0x1512	5394	SYNC_SRV2	Command to synchronize data with the server 2
0x1513	5395	SYNC_SRV3	Command to synchronize data with the server 3
0x1601	5633	TMR_SMS	Timer of Lifesignal by SMS
0x1602	5634	TMR_B_G_0	Timer of telemetry record in memory in normal mode
0x1603	5635	TMR_B_G_1	Timer of telemetry record in memory in the protection mode on the profile №1
0x1604	5636	TMR_GPRS	Timer for sending telemetry samples stored in a black box to a GPRS server
0x1701	5889	GPS_ON	GPS-module turn on
0x1702	5890	GPS_OFF	GPS-module turn off
0x1703	5891	GPS_NAV	First valid navigation after turning on
0x1704	5892	GPS_LEN	Specified way was passed
0x1705	5893	GPS_CHCURS	The course is changed to an angle greater than the specified
0x1706	5894	GPS_VMIN	The speed is less than the minimum set
0x1707	5895	GPS_VMAX	The speed is greater than the maximum set
0x1708	5896	GPS_STCURS	Course is stabilized
0x1709	5897	GPS_GO	Object has moved
0x170A	5898	GPS_STOP	Object has stopped
0x170B	5899	GPS_TIMER	Telemetry recording timer from the last current event
0x170C	5900	EVAC	Evacuation
0x170D	5901	EVAC_END	End of evacuation
0x1710	5904	AINF_GZIN	Autoinformer: the object entered into the geofence
0x1711	5905	AINF_GZOUT	Autoinformer: the object is out of the geofence
0x1712	5906	SM_MAX	Driving Modes: speeding
0x1713	5907	SM_NORM	Driving Modes: speed is normal
0x1730	5936	ECD_SPD_M1	EcoDriving: Speeding. Threshold 1
0x1731	5937	ECD_SPD_N1	EcoDriving: Speed is normal. Threshold 1
0x1732	5938	ECD_SPD_M2	EcoDriving: Speeding. Threshold 2
0x1733	5939	ECD_SPD_N2	EcoDriving: Speed is normal. Threshold 2
0x1734	5940	ECD_SPD_M3	EcoDriving: Speeding. Threshold 3
0x1735	5941	ECD_SPD_N3	EcoDriving: Speed is normal. Threshold 3
0x1736	5942	ECD_SPD_M4	EcoDriving: Speeding. Threshold 4
0x1737	5943	ECD_SPD_N4	EcoDriving: Speed is normal. Threshold 4
0x1738	5944	ECD_SPD_M5	EcoDriving: Speeding. Threshold 5

0x1739	5945	ECD_SPD_N5	EcoDriving: Speed is normal. Threshold 5
0x173A	5946	ECD_SPD_M6	EcoDriving: Speeding. Threshold 6
0x173B	5947	ECD_SPD_N6	EcoDriving: Speed is normal. Threshold 6
0x1740	5952	ECD_BST_M1	EcoDriving: Acceleration exceeded. Threshold 1
0x1741	5953	ECD_BST_N1	EcoDriving: Acceleration is normal. Threshold 1
0x1742	5954	ECD_BST_M2	EcoDriving: Acceleration exceeded. Threshold 2
0x1743	5955	ECD_BST_N2	EcoDriving: Acceleration is normal. Threshold 2
0x1744	5956	ECD_BST_M3	EcoDriving: Acceleration exceeded. Threshold 3
0x1745	5957	ECD_BST_N3	EcoDriving: Acceleration is normal. Threshold 3
0x1746	5958	ECD_BST_M4	EcoDriving: Acceleration exceeded. Threshold 4
0x1747	5959	ECD_BST_N4	EcoDriving: Acceleration is normal. Threshold 4
0x1750	5968	ECD_RTD_M1	EcoDriving: Slowdown exceeded. Threshold 1
0x1751	5969	ECD_RTD_N1	EcoDriving: Slowdown is normal. Threshold 1
0x1752	5970	ECD_RTD_M2	EcoDriving: Slowdown exceeded. Threshold 2
0x1753	5971	ECD_RTD_N2	EcoDriving: Slowdown is normal. Threshold 2
0x1754	5972	ECD_RTD_M3	EcoDriving: Slowdown exceeded. Threshold 3
0x1755	5973	ECD_RTD_N3	EcoDriving: Slowdown is normal. Threshold 3
0x1756	5974	ECD_RTD_M4	EcoDriving: Slowdown exceeded. Threshold 4
0x1757	5975	ECD_RTD_N4	EcoDriving: Slowdown is normal. Threshold 4
0x1760	5984	ECD_LFT_M1	EcoDriving: Left acceleration exceeded. Threshold 1
0x1761	5985	ECD_LFT_N1	EcoDriving: Left acceleration is normal. Threshold 1
0x1762	5986	ECD_LFT_M2	EcoDriving: Left acceleration exceeded. Threshold 2
0x1763	5987	ECD_LFT_N2	EcoDriving: Left acceleration is normal. Threshold 2
0x1764	5988	ECD_LFT_M3	EcoDriving: Left acceleration exceeded. Threshold 3
0x1765	5989	ECD_LFT_N3	EcoDriving: Left acceleration is normal. Threshold 3
0x1766	5990	ECD_LFT_M4	EcoDriving: Left acceleration exceeded. Threshold 4
0x1767	5991	ECD_LFT_N4	EcoDriving: Left acceleration is normal. Threshold 4
0x1770	6000	ECD_RGT_M1	EcoDriving: Right acceleration exceeded. Threshold 1
0x1771	6001	ECD_RGT_N1	EcoDriving: Right acceleration is normal. Threshold 1
0x1772	6002	ECD_RGT_M2	EcoDriving: Right acceleration exceeded. Threshold 2
0x1773	6003	ECD_RGT_N2	EcoDriving: Right acceleration is normal. Threshold 2
0x1774	6004	ECD_RGT_M3	EcoDriving: Right acceleration exceeded. Threshold 3
0x1775	6005	ECD_RGT_N3	EcoDriving: Right acceleration is normal. Threshold 3
0x1776	6006	ECD_RGT_M4	EcoDriving: Right acceleration exceeded. Threshold 4
0x1777	6007	ECD_RGT_N4	EcoDriving: Right acceleration is normal. Threshold 4
0x1780	6016	ECD_JMP_M1	EcoDriving: Vertical acceleration exceeded. Threshold 1
0x1781	6017	ECD_JMP_N1	EcoDriving: Vertical acceleration is normal. Threshold 1
0x1782	6018	ECD_JMP_M2	EcoDriving: Vertical acceleration exceeded. Threshold 2
0x1783	6019	ECD_JMP_N2	EcoDriving: Vertical acceleration is normal. Threshold 2
0x1784	6020	ECD_JMP_M3	EcoDriving: Vertical acceleration exceeded. Threshold 3
0x1785	6021	ECD_JMP_N3	EcoDriving: Vertical acceleration is normal. Threshold 3
0x1786	6022	ECD_JMP_M4	EcoDriving: Vertical acceleration exceeded. Threshold 4
0x1787	6023	ECD_JMP_N4	EcoDriving: Vertical acceleration is normal. Threshold 4
0x1790	6032	ECD_SFT_V1	EcoDriving: Violatin: seat belt is not fastened
0x1791	6033	ECD_SFT_N1	EcoDriving: Cancel the violation:seat belt is fastened
0x1792	6034	ECD_SFT_V2	EcoDriving: Violation: dipped beam is turned off

0x1793	6035	ECD_SFT_N2	EcoDriving: Cancel the violation: dipped beam is turned on
0x17A0	6048	VOLT_UP	Voltage at analog input increased at a specified threshold
0x17B0	6064	VOLT_DOWN	Voltage at the analog input has decreased at a specified threshold
0x17C0	6080	FUEL_UP	Fuel level or frequency at the pulse input have increased at a specified threshold
0x17D0	6096	FUEL_DOWN	Fuel level or frequency at the pulse input have decreased at a specified threshold
0x17E0	6112	CAN_FLVL_CHG	CAN: Fuel level has changed
0x17E1	6113	CAN_VW_CHG	CAN: Weight has changed
0x17E2	6114	CAN_RPM_CHG	CAN: Engine speed has changed
0x17E3	6115	CAN_ELD_CHG	CAN: Engine load has changed
0x17E4	6116	CAN_ACCL_CHG	CAN: Position of the gas pedal has changed
0x17E5	6117	CAN_BRK_CHG	CAN: Brake pedal position has changed
0x17E6	6118	CAN_VEL_CHG	CAN: Speed has changed
0x17E8	6120	CAN_RPM_MAX	CAN: Engine speed is more than maximum set
0x17E9	6121	CAN_RPM_NORM	CAN: Engine speed is less than maximum set
0x17EA	6122	CAN_STD_CHG	CAN: Standart parameters have changed
0x17EB	6123	CAN_USR_CHG	CAN: User's parameters have
0x17EC	6124	CAN_AUX_CHG	CAN: Additional parameters have changed
0x1801	6145	GSM_ON	GSM-module turning on
0x1802	6146	GSM_OFF	GSM-module turning off
0x1803	6147	REG_Y	GSM registration in the network
0x1804	6148	REG_N	Lost of GSM registration
0x1805	6149	SIM_OUT	SIM-card tray removed from device
0x1806	6150	SIM_IN	SIM-card tray installed into the device
0x18FE	6398	TM_X_G_Y	Arming by key fob
0x18FF	6399	TM_X_G_N	Disarming by key fob
0x1900	6400	TM_1_G_Y	Arming by key fob №1
0x1901	6401	TM_1_G_N	Disarming by key fob №1
0x1902	6402	TM_2_G_Y	Arming by key fob №2
0x1903	6403	TM_2_G_N	Disarming by key fob №2
0x1904	6404	TM_3_G_Y	Arming by key fob №3
0x1905	6405	TM_3_G_N	Disarming by key fob №3
0x1906	6406	TM_4_G_Y	Arming by key fob №4
0x1907	6407	TM_4_G_N	Disarming by key fob №4
0x1908	6408	TM_5_G_Y	Arming by key fob №6
0x1909	6409	TM_5_G_N	Disarming by key fob №5
0x190A	6410	TM_6_G_Y	Arming by key fob №6
0x190B	6411	TM_6_G_N	Disarming by key fob №6
0x190C	6412	TM_7_G_Y	Arming by key fob №7
0x190D	6413	TM_7_G_N	Disarming by key fob №7
0x190E	6414	TM_8_G_Y	Arming by key fob №8
0x190F	6415	TM_9_G_N	Disarming by key fob №8
0x1910	6416	TM_9_G_Y	Arming by key fob №9
0x1911	6417	TM_9_G_N	Disarming by key fob №9

0x1912	6418	TM_10_G_Y	Arming by key fob №10
0x1913	6419	TM_10_G_N	Disarming by key fob №10
0x1914	6420	TM_11_G_Y	Arming by key fob №11
0x1915	6421	TM_11_G_N	Disarming by key fob №11
0x1916	6422	TM_12_G_Y	Arming by key fob №12
0x1917	6423	TM_12_G_N	Disarming by key fob №12
0x1918	6424	TM_13_G_Y	Arming by key fob №13
0x1919	6425	TM_13_G_N	Disarming by key fob №13
0x191A	6426	TM_14_G_Y	Arming by key fob №14
0x191B	6427	TM_14_G_N	Disarming by key fob №14
0x191C	6428	TM_15_G_Y	Arming by key fob №15
0x191D	6429	TM_15_G_N	Disarming by key fob №15
0x191E	6430	TM_16_G_Y	Arming by key fob №16
0x191F	6431	TM_16_G_N	Disarming by key fob №16
0x1920	6432	TM_17_G_Y	Arming by key fob №17
0x1921	6433	TM_17_G_N	Disarming by key fob №17
0x1922	6434	TM_18_G_Y	Arming by key fob №18
0x1923	6435	TM_18_G_N	Disarming by key fob №18
0x1924	6436	TM_19_G_Y	Arming by key fob №19
0x1925	6437	TM_19_G_N	Disarming by key fob №19
0x1926	6438	TM_20_G_Y	Arming by key fob №20
0x1927	6439	TM_20_G_N	Disarming by key fob №20
0x1928	6440	TM_21_G_Y	Arming by key fob №21
0x1929	6441	TM_21_G_N	Disarming by key fob №21
0x192A	6442	TM_22_G_Y	Arming by key fob №22
0x192B	6443	TM_22_G_N	Disarming by key fob №22
0x192C	6444	TM_23_G_Y	Arming by key fob №23
0x192D	6445	TM_23_G_N	Disarming by key fob №23
0x192E	6446	TM_24_G_Y	Arming by key fob №24
0x192F	6447	TM_24_G_N	Disarming by key fob №24
0x1930	6448	TM_25_G_Y	Arming by key fob №25
0x1931	6449	TM_25_G_N	Disarming by key fob №25
0x1932	6450	TM_26_G_Y	Arming by key fob №26
0x1933	6451	TM_26_G_N	Disarming by key fob №26
10x934	6452	TM_27_G_Y	Arming by key fob №27
0x1935	6453	TM_27_G_N	Disarming by key fob №27
0x1936	6454	TM_28_G_Y	Arming by key fob №28
0x1937	6455	TM_28_G_N	Disarming by key fob №28
0x1938	6456	TM_29_G_Y	Arming by key fob №29
0x1939	6457	TM_29_G_N	Disarming by key fob №29
0x193A	6458	TM_30_G_Y	Arming by key fob №30
0x193B	6459	TM_30_G_N	Disarming by key fob №30
0x193C	6460	TM_31_G_Y	Arming by key fob №31
0x193D	6461	TM_31_G_N	Disarming by key fob №31
0x193E	6462	TM_32_G_Y	Arming by key fob №32
0x193F	6463	TM_32_G_N	Disarming by key fob №32
0x1940	6464	TM_33_G_Y	Arming by key fob №33
0x1941	6465	TM_33_G_N	Disarming by key fob №33
0x1942	6466	TM_34_G_Y	Arming by key fob №34
0x1943	6467	TM_34_G_N	Disarming by key fob №34
0x1944	6468	TM_35_G_Y	Arming by key fob №35

0x1945	6469	TM_35_G_N	Disarming by key fob №35
0x1946	6470	TM_36_G_Y	Arming by key fob №36
0x1947	6471	TM_36_G_N	Disarming by key fob №36
0x1948	6472	TM_37_G_Y	Arming by key fob №37
0x1949	6473	TM_37_G_N	Disarming by key fob №37
0x194A	6474	TM_38_G_Y	Arming by key fob №38
0x194B	6475	TM_38_G_N	Disarming by key fob №38
0x194C	6476	TM_39_G_Y	Arming by key fob №39
0x194D	6477	TM_39_G_N	Disarming by key fob №39
0x194E	6478	TM_40_G_Y	Arming by key fob №40
0x194F	6479	TM_40_G_N	Disarming by key fob №40
0x1950	6480	TM_41_G_Y	Arming by key fob №41
0x1951	6481	TM_41_G_N	Disarming by key fob №41
0x1952	6482	TM_42_G_Y	Arming by key fob №42
0x1953	6483	TM_42_G_N	Disarming by key fob №42
0x1954	6484	TM_43_G_Y	Arming by key fob №43
0x1955	6485	TM_43_G_N	Disarming by key fob №43
0x1956	6486	TM_44_G_Y	Arming by key fob №44
0x1957	6487	TM_44_G_N	Disarming by key fob №44
0x1958	6488	TM_45_G_Y	Arming by key fob №45
0x1959	6489	TM_45_G_N	Disarming by key fob №45
0x195A	6490	TM_46_G_Y	Arming by key fob №46
0x195B	6491	TM_46_G_N	Disarming by key fob №46
0x195C	6492	TM_47_G_Y	Arming by key fob №47
0x195D	6493	TM_47_G_N	Disarming by key fob №47
0x195E	6494	TM_48_G_Y	Arming by key fob №48
0x195F	6495	TM_48_G_N	Disarming by key fob №48
0x1960	6496	TM_49_G_Y	Arming by key fob №49
0x1961	6497	TM_49_G_N	Disarming by key fob №49
0x1962	6498	TM_50_G_Y	Arming by key fob №50
0x1963	6499	TM_50_G_N	Disarming by key fob №50
0x1964	6500	TM_51_G_Y	Arming by key fob №51
0x1965	6501	TM_51_G_N	Disarming by key fob №51
0x1966	6502	TM_52_G_Y	Arming by key fob №52
0x1967	6503	TM_52_G_N	Disarming by key fob №52
0x1968	6504	TM_53_G_Y	Arming by key fob №53
0x1969	6505	TM_53_G_N	Disarming by key fob №53
0x196A	6506	TM_54_G_Y	Arming by key fob №54
0x196B	6507	TM_54_G_N	Disarming by key fob №54
0x196C	6508	TM_55_G_Y	Arming by key fob №55
0x196D	6509	TM_55_G_N	Disarming by key fob №55
0x196E	6510	TM_56_G_Y	Arming by key fob №56
0x196F	6511	TM_56_G_N	Disarming by key fob №56
0x1970	6512	TM_57_G_Y	Arming by key fob №57
0x1971	6513	TM_57_G_N	Disarming by key fob №57
0x1972	6514	TM_58_G_Y	Arming by key fob №58
0x1973	6515	TM_58_G_N	Disarming by key fob №58
10x974	6516	TM_59_G_Y	Arming by key fob №59
0x1975	6517	TM_59_G_N	Disarming by key fob №59
0x1976	6518	TM_60_G_Y	Arming by key fob №60
0x1977	6519	TM_60_G_N	Disarming by key fob №60

0x1978	6520	TM_61_G_Y	Arming by key fob №61
0x1979	6521	TM_61_G_N	Disarming by key fob №61
0x197A	6522	TM_62_G_Y	Arming by key fob №62
0x197B	6523	TM_62_G_N	Disarming by key fob №62
0x197C	6524	TM_63_G_Y	Arming by key fob №63
0x197D	6525	TM_63_G_N	Disarming by key fob №63
0x197E	6526	TM_64_G_Y	Arming by key fob №64
0x197F	6527	TM_64_G_N	Disarming by key fob №64
0x19FF	6655	TM_PUT	Key attaching event
0x1A00	6656	TM_CLR	Bus key failure event
0x2000	8192	TM_KEY_X	Attaching of a registered Key
0x2001	8193	TM_KEY_1	Key attaching 1
0x2002	8194	TM_KEY_2	Key attaching 2
0x2003	8195	TM_KEY_3	Key attaching 3
0x2004	8196	TM_KEY_4	Key attaching 4
0x2005	8197	TM_KEY_5	Key attaching 5
0x2006	8198	TM_KEY_6	Key attaching 6
0x2007	8199	TM_KEY_7	Key attaching 7
0x2008	8200	TM_KEY_8	Key attaching 8
0x2009	8201	TM_KEY_9	Key attaching 9
0x200A	8202	TM_KEY_10	Key attaching 10
0x200B	8203	TM_KEY_11	Key attaching 11
0x200C	8204	TM_KEY_12	Key attaching 12
0x200D	8205	TM_KEY_13	Key attaching 13
0x200E	8206	TM_KEY_14	Key attaching 14
0x200F	8207	TM_KEY_15	Key attaching 15
0x2010	8208	TM_KEY_16	Key attaching 16
0x2011	8209	TM_KEY_17	Key attaching 17
0x2012	8210	TM_KEY_18	Key attaching 18
0x2013	8211	TM_KEY_19	Key attaching 19
0x2014	8212	TM_KEY_20	Key attaching 20
0x2015	8213	TM_KEY_21	Key attaching 21
0x2016	8214	TM_KEY_22	Key attaching 22
0x2017	8215	TM_KEY_23	Key attaching 23
0x2018	8216	TM_KEY_24	Key attaching 24
0x2019	8217	TM_KEY_25	Key attaching 25
0x201A	8218	TM_KEY_26	Key attaching 26
0x201B	8219	TM_KEY_27	Key attaching 27
0x201C	8220	TM_KEY_28	Key attaching 28
0x201D	8221	TM_KEY_29	Key attaching 29
0x201E	8222	TM_KEY_30	Key attaching 30
0x201F	8223	TM_KEY_31	Key attaching 31
0x2020	8224	TM_KEY_32	Key attaching 32
0x2021	8225	TM_KEY_33	Key attaching 33
0x2022	8226	TM_KEY_34	Key attaching 34
0x2023	8227	TM_KEY_35	Key attaching 35
0x2024	8228	TM_KEY_36	Key attaching 36
0x2025	8229	TM_KEY_37	Key attaching 37
0x2026	8230	TM_KEY_38	Key attaching 38

0x2026	8231	TM_KEY_39	Key attaching 39
0x2028	8232	TM_KEY_40	Key attaching 40
0x2029	8233	TM_KEY_41	Key attaching 41
0x202A	8234	TM_KEY_42	Key attaching 42
0x202B	8235	TM_KEY_43	Key attaching 43
0x202C	8236	TM_KEY_44	Key attaching 44
0x202D	8237	TM_KEY_45	Key attaching 45
0x202E	8238	TM_KEY_46	Key attaching 46
0x202F	8239	TM_KEY_47	Key attaching 47
0x2030	8240	TM_KEY_48	Key attaching 48
0x2031	8241	TM_KEY_49	Key attaching 49
0x2032	8242	TM_KEY_50	Key attaching 50
0x2033	8243	TM_KEY_51	Key attaching 51
0x2034	8244	TM_KEY_52	Key attaching 52
0x2035	8245	TM_KEY_53	Key attaching 53
0x2036	8246	TM_KEY_54	Key attaching 54
0x2037	8247	TM_KEY_55	Key attaching 55
0x2038	8248	TM_KEY_56	Key attaching 56
0x2039	8249	TM_KEY_57	Key attaching 57
0x203A	8250	TM_KEY_58	Key attaching 58
0x203B	8251	TM_KEY_59	Key attaching 59
0x203C	8252	TM_KEY_60	Key attaching 60
0x203D	8253	TM_KEY_61	Key attaching 61
0x203E	8254	TM_KEY_62	Key attaching 62
0x203F	8255	TM_KEY_63	Key attaching 63
0x2040	8256	TM_KEY_64	Key attaching 64
0x2101	8449	UPSET_NOT	Notification of change of parameters
0x2102	8450	UPFRM_NOT	Notification of change of firmware
0x2103	8451	BLNS_NOT	Notice of insufficient account balance
0x2104	8452	CNCT_ERR	Notification of not responding server
0x2105	8453	FIRM_ERR	Notification of firmware downloading error
0x2106	8454	FIRM_LAST	Notification that the firmware does not need to be updated
0x2201	8705	AUTO_GUARD	Automatic arming
0x2202	8706	AUTO_REGRD	Automatic re-arming
0x2300	8960	SET	Change settings by SMS format №1
0x2301	8961	SET_1	Change settings by SMS format №2
0x2302	8962	SET_2	Change settings by SMS format №3
0x2303	8963	SET_3	Change settings by SMS format №4
0x2304	8964	SET_TM	Changing Touch Memory Key Settings via SMS
0x2400	9216	GET	Sending notification of changes in settings via SMS format №1
0x2401	9217	GET_1	Sending notification of changes in settings via SMS format №2
0x2402	9218	GET_2	Sending notification of changes in settings via SMS format №3
0x2403	9219	GET_TM	Sending notification of changes Touch Memory key settings via SMS
0x2500	9472	PW_WAKEUP	Exit from sleep mode
0x2501	9473	PW_SLEEP	Switch to sleep mode
0x2502	9474	PW_TURNOFF	Device turning on

0x250D	9485	DRV_ST_CHG	Driver display: driver's state has changed
0x250E	9486	DD_M_REC	Driver display: message for driver received
0x250F	9487	DD_M_READ	Driver display: message was read by the driver
0x2510	9488	DRV_S0	Driver display: driver's state has changed to «On call»
0x2511	9489	DRV_S1	Driver display: driver's state has changed to «On the road»
0x2512	9490	DRV_S2	Driver display: driver's state has changed to «Free»
0x2513	9491	DRV_S3	Driver display: driver's state has changed to «Waiting»
0x2514	9492	DRV_S4	Driver display: driver's state has changed to «Returning»
0x2515	9493	DRV_S5	Driver display: driver's state has changed to «Reserve»
0x2516	9494	DRV_S6	Driver display: driver's state has changed to «Work»
0x2517	9495	DRV_S7	Driver display: driver's state has changed to «Break»
0x2518	9496	DRV_S8	Driver display: driver's state has changed to «Readiness»
0x2519	9497	DRV_S9	Driver display: driver's state has changed to «Dinner»
0x251A	9498	DRV_S10	Driver display: driver's state has changed to «Rest»
0x251B	9499	DRV_S11	Driver display: driver's state has changed to «Repair»
0x251C	9500	DRV_S12	Driver display: driver's state has changed to «Loading»
0x251D	9501	DRV_S13	Driver display: driver's state has changed to «Unloading»
0x251E	9502	DRV_S14	Driver display: driver's state has changed to «Breakage»
0x251F	9503	DRV_S15	Driver display: driver's state has changed to «Accident»
0x2520	9504	P_SYS	Tyre pressure monitor: system alarm
0x2521	9505	P_SENS	Tyre Pressure Sensor: Critical Alarm (for example, battery discharge)
0x2522	9506	P_HIGH1	Tyre temperature rise above the first set threshold
0x2523	9507	P_HIGH2	Tyre temperature rise above the second threshold
0x2524	9508	P_LOW1	Tyre pressure drop is below the first threshold
0x2525	9509	P_LOW2	Tyre pressure drop is below the second threshold
0x2526	9510	P_HIGH	Tyre pressure rise above the set threshold
0x2530	9520	TA_C1_IN	Tachograph: Insert / remove card №1
0x2531	9521	TA_C2_IN	Tachograph: Insert / remove card №2
0x2532	9522	TA_C1_S	Tachograph: Card status changed №1
0x2533	9523	TA_C2_S	Tachograph: Card status changed №2
0x2534	9524	TA_DRV1_M	Tachograph: Driver №1 mode change
0x2535	9525	TA_DRV2_M	Tachograph: Driver №2 mode change
0x2536	9526	TA_O_SPEED	Tachograph: Violation of the speed limit
0x2537	9527	TA_O_TIME	Tachograph: Violation of the driver's mode of operation
0x2538	9528	TA_CIPF_ON	Tachograph: Enable the encoded speed sensor
0x2539	9529	TA_CIPF_OFF	Tachograph: Disable the encoded speed sensor
0x253A	9530	TA_PRINT	Tachograph: Printing from a printer
0x253B	9531	TA_OFF	Tachograph: Disabling the tachograph (Switching the tachograph to the power saving mode / interruption of data exchange initiated by the tachograph)
0x253C	9532	TA_ERROR	Tachograph: Operation with the tachograph error (error from the tachograph)
0x2550	9552	ALCO	Breath alcohol ignition interlock device: Data Received
0x2560	9568	ACOND_CAM_CHANGE	Car conductor: Camera Status Changed
0x2561	9569	ACOND_ON	Car conductor: The device is on / rebooted
0x2562	9570	ACOND_OFF	Car conductor: The device is turned off

0x2563	9571	ACOND_DATA	Car conductor: Counting data received
0x2600	9728	TAH_UP	Engine speed exceeded specified limit
0x2601	9729	TAH_DAWN	Engine speed has dropped below specified limit
0x2602	9730	TAH_T_UP	Engine speed increased at soecified value
0x2603	9731	TAH_T_DAWN	Engine speed dropped at soecified value
0x2604	9732	PULSE_START1	Start counting for the pulse counter 1
0x2605	9733	PULSE_STOP1	End of counting for the pulse counter 1
0x2606	9734	PULSE_WORK1	Intermediate value of the pulse counter 1
0x2607	9735	PULSE_START2	Start counting for the pulse counter 2
0x2608	9736	PULSE_STOP2	End of counting for the pulse counter 2
0x2609	9737	PULSE_WORK2	Intermediate value of the pulse counter 2
0x260A	9738	PULSE_START3	Start counting for the pulse counter 3
0x260B	9739	PULSE_STOP3	End of counting for the pulse counter 3
0x260C	9740	PULSE_WORK3	Intermediate value of the pulse counter 3
0x260D	9741	PULSE_START4	Start counting for the pulse counter 4
0x260E	9742	PULSE_STOP4	End of counting for the pulse counter 4
0x260F	9743	PULSE_WORK4	Intermediate value of the pulse counter 4
0x2610	9744	PULSE_START5	Start counting for the pulse counter 5
0x2611	9745	PULSE_STOP5	End of counting for the pulse counter 5
0x2612	9746	PULSE_WORK5	Intermediate value of the pulse counter 5
0x2613	9747	PULSE_START6	Start counting for the pulse counter 6
0x2614	9748	PULSE_STOP6	End of counting for the pulse counter 6
0x2615	9749	PULSE_WORK6	Intermediate value of the pulse counter 6
0x2700	9984	RFID_PUT	Radio tag is detected
0x2701	9985	RFID_CLR	Radio tag is lost
0x2800	10240		Command to write configuration parameters (EDITS)
0x2801	10241		Command to read configuration parameters (READ)
0x2900	10496	PCNT_BGN	Ridership counters: start of the count
0x2901	10497	PCNT_END	Ridership counters: end of the count
0x2902	10498	PCNT_OVRFLW	Ridership counters: counter overflow
0x2903	10499	PCNT_ERROR	Ridership counters: error
0x3333	13107	C_NOT	Unsupported commamd
0x3500	13568	EGTS_REQ	EGTS request
0x4000	16384	TMR_G_N1	Disarm by the first timer
0x4001	16385	TMR_G_Y1	Arming by the first timer on the profile №1
0x4010	16400	TMR_G_N2	Disarm by the second timer
0x4011	16401	TMR_G_Y2	Arming by the second timer on the profile №1
0xA000	40960	R_V	Model and version request
0xA001	40961	R_B	SIM-card balance request
0xA002	40962	R_A	Request for the object current state
0xA003	40963	R_L	Request for information from the DF to the nearest moment of time before interested
0xA004	40964	R_R	Request for information from the DF to the nearest moment of time after interested

0xA005	40965	R_I	Request for information from DF by index
0xA006	40966	R_TM	Request for the code of the last entered Touch Memory key
0xA007	40967	R_ACL2	Request for the current accelerometer status (with getting internal interrupt status)
0xA008	40968	R_MD	Request for mode (by voice DTMF)"
0xA009	40969	R_S	Request for individual device identifier (IMEI)
0xA00A	40970	R_PVD	Request for voice notification subscriber phones
0xA00B	40971	R_PSMS_ST	Request for phones of subscribers of standart SMS
0xA00C	40972	R_PSMS_U	Request for phones of subscribers of the users SMS
0xA00D	40973	R_NVD	Request for the names of voice dial subscribers
0xA00E	40974	R_NSMS_ST	Request for the names of subscribers of standart SMS
0xA00F	40975	R_NSMS_U	Request for the names of subscribers of the users SMS
0xA010	40976	R_MEASU	Request for voltage levels at the inputs and accelerometer data
0xA011	40977	R_SNDTH	Request for the name of the sound theme in the device
0xA012	40978	R_FUEL	Request for fuel sensor values
0xA013	40979	R_SAT	Request for the number of satellites
0xA014	40980	R_DISP	Request for the current value of the voltage dispersion in the onboard network
0xA015	40981	R_FUEL_UN	Request for fuel sensor values (analog)
0xA016	40982	E_LBS	Device position request (LBS)
0xA017	40983	R_TM_V	TM Key Module Version Request
0xA030	41008	R_FIRM	Request for firmware from the GPRS service
0xA031	41009	R_WPAGE	Request for a regular page from the server
0xA032	41010	R_IDCHNL	Request for connection to the configurator from the RCS service
0xA033	41011	ACL_C	Request/command for accelerometer calibration
0xA034	41012	R_REV	Request for device revision
0xA035	41013	R_EDAS	Request for information about external tilt sensor
0xA036	41014	R_RFID	Radio tag request
0xA037	41015	ACL_R	Asynchronous response to accelerometer calibration command / request
0xA038	41016	C_RAI	Command / request to the module of accident fixation
0xA039	41017	RAI_L	Event of traffic accident fixation: little accident
0xA03A	41018	RAI_H	Event of traffic accident fixation: serious accident
0xA03B	41019	RAI_FILE	Event of the end of the formation of a file with an accident profile
0xA03F	41023	C_REFR	Receiving data from the refrigeration unit
0xA040	41024	DCAM_RQS	Request for digital camera data
0xA041	41025	TACH_RQS	Request for tachograph data
0xA042	41026	SDFS_CMD	Command to SD-card file system
0xA043	41027	C_DEP	Command for flash memory storage
0xA044	41028	C_BEEP	Command for buzzer
0xA045	41029	GPS_FIRM	Modem firmware version request
0xA046	41030	WIND_STB	Weight indicator: weight is stable
0xA047	41031	MDBS_OK	MODBUS: request OK
0xA049	41033	R_STAT	Request of device status
0xA050	41034	R_ICCID	ICCID request
0xA051	41041	R_GUARD	Request of the currecnt security mode

0xA060	41056	MDBS_USR_CHG	MODBUS user's parameters have changed
0xA110	41232	C_O1_Y	Turn on output O1
0xA112	41234	C_O1_N	Turn off output O1
0xA120	41248	C_O2_Y	Turn on output O2
0xA122	41250	C_O2_N	Turn off output O2
0xA130	41264	C_O3_Y	Turn on output O3
0xA132	41266	C_O3_N	Turn off output O3
0xA140	41280	C_O4_Y	Turn on output O4
0xA142	41282	C_O4_N	Turn off output O4
0xA200	41472	C_MIC	Command to microphone listening
0xA201	41473	C_GPRS	Command to connect to the GPRS Internet
0xA202	41474	C_TM	The command to switch to test mode
0xA203	41475	C_W_PAGE	Command to record the DF page
0xA204	41476	C_R_PAGE	Command to read the DF page
0xA205	41477	C_U	Command to record the program with immediate restart
0xA206	41478	C_P	Command to record settings with subsequent reboot
0xA207	41479	C_NOTMIC	Command to exit listening mode
0xA208	41480	C_ACSD	Command to allow incoming CSD
0xA209	41481	C_AVD	Command to allow incoming VD when GPRS is connected
0xA20A	41482	C_RST	Command to reset the device and then reboot
0xA20B	41483	C_GPUPFRM	Command to connect to server for firmware changes
0xA20C	41484	C_GPNTCNT	Command to connect to server for communication with the configurator
0xA20D	41485	C_ACCRES	Command to reset the maximum accelerometer values
0xA20E	41486	C_SETTRES	Command to reset settings
0xA210	41488	C_RETRANS	Data transfer in transparent mode
0xA211	41489	A_RETRANS	Confirmation of data transfer in transparent mode
0xA212	41490	C_MLG	Mileage installation program
0xA213	41491	C_CNPRG	CAN-LOG program installation command
0xA214	41492	C_ACLI	Accelerometer Internal Interrupt Setup Command (this interrupt is used to take a device out of power saving mode)
0xA217	41495	C_LOG	Debug mode configuration command
0xA218	41496	AINF_CMD	Command for Auto-informer
0xA219	41497	DCAM_CMD	Command for digital camera
0xA21A	41498	TACH_CMD	Command for Tachograph
0xA21B	41499	EMAIL_SEND	Test email sending
0xA21D	41501	C_REPET	Telemetry Resend Command (including black box on SD)
0xA220	41504	C_TM_W	Record of TM binary key file page
0xA221	41505	C_TM_R	Reading TM binary key file page
0xA222	41506	C_TM_U	TM Binary Key File Update
0xA223	41507	C_CAN_U	CAN Decoding File Update
0xA227	41511	-	Command to correct the time
0xA228	41512	C_CH_SIM	Command/request to operate with the priority of the SIM card
0xA229	41513	C_USER_RS	RS arbitrary commands

0xA22D	41517	C_ACOND	Car conductor: Command for «Car conductor»
0xA301	41729	A_T	Confirmation of telemetry receipt
0xA302	41730	A_S	Handshake confirmation
0xA303	41731	A_TA	Confirmation of reception of the telemetry message array
0xA304	41732	A_FLEX	Response to FLEX message
0xA305	41733	SDFS_ANS	Response to the command to the SD-card file system
0xA306	41734	AINF_ANS	Response to Auto-informer command
0xA307	41735	AINF_NTF	Auto-informer alert
0xA308	41736	DCAM_ANS	Responding to a digital camera command
0xA309	41737	DCAM_NTF	Digital camera alert
0xA30A	41738	TACH_ANS	Response to tachograph command
0xA310	41744	S_RETRANS	Data transfer in transparent mode
0xA311	41745	R_RETRANS	Sending a response to the data sender in transparent mode
0xA400	41984	C_G_N	Disarm by command
0xA401	41985	C_G_Y	Arming by profile №1 by command
0xA402	41986	C_G_2	Arming by profile №2 by command
0xA403	41987	C_G_3	Arming by profile №3 by command
0xA410	42000	C_G_FAIL	Refusal of arming on command
0xA501	42241	C_T1	Command to set the temperature for the first sensor
0xA502	42242	C_T2	Command to set the temperature for the second sensor
0xA503	42243	C_T3	Command to set the temperature for the third sensor
0xA504	42244	C_T4	Command to set the temperature for the fourth sensor
0xA605	42501	C_RESTW1	Command to reset 2-wire sensors on the line I5
0xA606	42502	C_RESTW2	Command to reset 2-wire sensors on the line I6
0xA701	42753	CL_T1	Command to block control loop T1
0xA702	42754	CL_T2	Command to block control loop T2
0xA703	42755	CL_T3	Command to block control loop T3
0xA704	42756	CL_T4	Command to block control loop T4
0xA801	43009	CU_T1	Command to unblock control loop T1
0xA802	43010	CU_T2	Command to unblock control loop T2
0xA803	43011	CU_T3	Command to unblock control loop T3
0xA804	43012	CU_T4	Command to unblock control loop T4
0xB001	45057	IN1_LOCK	Blocking input №1 by command
0xB002	45058	IN2_LOCK	Blocking input №2 by command
0xB003	45059	IN3_LOCK	Blocking input №3 by command
0xB004	45060	IN4_LOCK	Blocking input №4 by command
0xB005	45061	IN5_LOCK	Blocking input №5 by command
0xB006	45062	IN6_LOCK	Blocking input №6 by command
0xB007	45063	IN7_LOCK	Blocking input №7 by command
0xB008	45064	IN8_LOCK	Blocking input №8 by command
0xB009	45065	IN9_LOCK	Blocking sensor №9 by command (accelerometer)
0xB011	45073	IN1_UNLOCK	Unblocking input №1 by command

0xB012	45074	IN2_UNLOCK	Unblocking input №2 by command
0xB013	45075	IN3_UNLOCK	Unblocking input №3 by command
0xB014	45076	IN4_UNLOCK	Unblocking input №4 by command
0xB015	45077	IN5_UNLOCK	Unblocking input №5 by command
0xB016	45078	IN6_UNLOCK	Unblocking input №6 by command
0xB017	45079	IN7_UNLOCK	Unblocking input №7 by command
0xB018	45080	IN8_UNLOCK	Unblocking input №8 by command
0xB019	45081	IN9_UNLOCK	Unblocking sensor №9 by command (accelerometer)
0xB020	45088	PH_STLCK	Blocking all subscribers of standard SMS by command
0xB022	45090	PH2_STLCK	Blocking subscriber №2 of standard SMS by command
0xB023	45091	PH3_STLCK	Blocking subscriber №3 of standard SMS by command
0xB024	45092	PH4_STLCK	Blocking subscriber №4 of standard SMS by command
0xB025	45093	PH5_STLCK	Blocking subscriber №5 of standard SMS by command
0xB030	45104	PH_STULCK	Unblocking all subscribers of standard SMS by command
0xB032	45106	PH2_STULCK	Unblocking subscriber №2 of standard SMS by command
0xB033	45107	PH3_STULCK	Unblocking subscriber №3 of standard SMS by command
0xB034	45108	PH4_STULCK	Unblocking subscriber №4 of standard SMS by command
0xB035	45109	PH5_STULCK	Unblocking subscriber №5 of standard SMS by command
0xB040	45120	PH_ULCK	Blocking all subscribers of users SMS by command
0xB042	45122	PH2_ULCK	Blocking subscriber №2 of users SMS by command
0xB043	45123	PH3_ULCK	Blocking subscriber №3 of users SMS by command
0xB044	45124	PH4_ULCK	Blocking subscriber №4 of users SMS by command
0xB045	45125	PH5_ULCK	Blocking subscriber №5 of users SMS by command
0xB050	45136	PH_UULCK	Unblocking all subscribers of users SMS by command
0xB052	45138	PH2_UULCK	Unblocking subscriber №2 of users SMS by command
0xB053	45139	PH3_UULCK	Unblocking subscriber №3 of users SMS by command
0xB054	45140	PH4_UULCK	Unblocking subscriber №4 of users SMS by command
0xB055	45141	PH5_UULCK	Unblocking subscriber №5 of users SMS by command
0xB060	45152	PH_VDLCK	Blocking all subscribers of a voice alert by command
0xB061	45153	PH1_VDLCK	Blocking subscriber №1 of a voice alert by command
0xB062	45154	PH2_VDLCK	Blocking subscriber №2 of a voice alert by command
0xB063	45155	PH3_VDLCK	Blocking subscriber №3 of a voice alert by command
0xB064	45156	PH4_VDLCK	Blocking subscriber №4 of a voice alert by command
0xB065	45157	PH5_VDLCK	Blocking subscriber №5 of a voice alert by command
0xB070	45168	PH_VDULCK	Unblocking all subscribers of a voice alert by command
0xB071	45169	PH1_VDULCK	Unblocking subscriber №1 of a voice alert by command
0xB072	45170	PH2_VDULCK	Unblocking subscriber №2 of a voice alert by command
0xB073	45171	PH3_VDULCK	Unblocking subscriber №3 of a voice alert by command
0xB074	45172	PH4_VDULCK	Unblocking subscriber №4 of a voice alert by command
0xB075	45173	PH5_VDULCK	Unblocking subscriber №5 of a voice alert by command
0xB080	45184	PH_CALL	Dialing the last number from a Bluetooth headset
0xB081	45185	BT_CMD	Command to Bluetooth module
0xC000	49152	DIALCSL	Cancel further voice alerts command

0xC100	49408	PSS_APT	Entering the password from the host
0xC101	49409	PSS_NCK	Wrong password
0xFF00	65280	-	Transfer the current system state (ping)