

# CANdb++ Report "TX-Signals of Nodes"

Network Node	TX-Signals				
<b>BB_EV_Node</b>	Address: 0x0				
	<b>BB_GPIO</b>	Length: 8	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>BB_IOINTFL</b>	Length: 8	Startbit: 8	ByteOrder: Intel	Value Type: Unsigned
	<b>No of TX-Signals: 2</b>				
<b>DD_EV_Node</b>	Address: 0x0				
	<b>BB_AN0H</b>	Length: 8	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>BB_AN10L</b>	Length: 8	Startbit: 8	ByteOrder: Intel	Value Type: Unsigned
	<b>BB_AN1H</b>	Length: 8	Startbit: 16	ByteOrder: Intel	Value Type: Unsigned
	<b>BB_AN23L</b>	Length: 8	Startbit: 24	ByteOrder: Intel	Value Type: Unsigned
	<b>BB_AN2H</b>	Length: 8	Startbit: 32	ByteOrder: Intel	Value Type: Unsigned
	<b>BB_AN3H</b>	Length: 8	Startbit: 40	ByteOrder: Intel	Value Type: Unsigned
	<b>BB_GPIO</b>	Length: 8	Startbit: 48	ByteOrder: Intel	Value Type: Unsigned
	<b>BB_IOINTFL</b>	Length: 8	Startbit: 56	ByteOrder: Intel	Value Type: Unsigned
	<b>DD_BBData</b>	Length: 8	Startbit: 16	ByteOrder: Intel	Value Type: Unsigned
	<b>DD_BBMask</b>	Length: 8	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>DD_BBRegister</b>	Length: 8	Startbit: 8	ByteOrder: Intel	Value Type: Unsigned
	<b>No of TX-Signals: 11</b>				
<b>SOCM_EV_Node</b>	Address: 0x0				
	<b>SOCM_ActualChargingAmps</b>	Length: 24	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_ActualDischargingAmps</b>	Length: 24	Startbit: 24	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_ActualHalfPackVoltage</b>				

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	Length: 16	Startbit: 16	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_ActualPackVoltage</b>			
	Length: 16	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_AhAvailable</b>			
	Length: 16	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_AuxBatteryVoltage</b>			
	Length: 16	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_ChargerStatus</b>			
	Length: 1	Startbit: 1	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_Efficiency</b>			
	Length: 16	Startbit: 16	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_ExternalLightsStatus</b>			
	Length: 1	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_IgnitionSwitch</b>			
	Length: 1	Startbit: 39	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_InstChargingAmps</b>			
	Length: 24	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_InstDischargingAmps</b>			
	Length: 24	Startbit: 24	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_InstHalfPackVoltage</b>			
	Length: 16	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_InstPackVoltage</b>			
	Length: 16	Startbit: 16	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_InstPowerKW</b>			
	Length: 16	Startbit: 32	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_MilesToEmpty</b>			
	Length: 16	Startbit: 23	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_Mode</b>			
	Length: 2	Startbit: 5	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_NewRange</b>			
	Length: 16	Startbit: 0	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_ShuntTypeSelected</b>			
	Length: 3	Startbit: 2	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_SOC</b>			
	Length: 16	Startbit: 16	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_TempSensor1</b>			
	Length: 16	Startbit: 16	ByteOrder: Intel	Value Type: Unsigned
	<b>SOCM_TempSensor2</b>			

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Network Node	TX-Signals
	Length: 16    Startbit: 32    ByteOrder: Intel    Value Type: Unsigned
	<b>SOCM_TimeToFull</b> Length: 16    Startbit: 7    ByteOrder: Intel    Value Type: Unsigned
	<b>SOCM_TotalRange</b> Length: 16    Startbit: 16    ByteOrder: Intel    Value Type: Unsigned
	<b>SOCM_VehicleSpeed</b> Length: 16    Startbit: 0    ByteOrder: Intel    Value Type: Unsigned
	<b>SOCM_WhUsed</b> Length: 32    Startbit: 0    ByteOrder: Intel    Value Type: Unsigned
	<b>No of TX-Signals: 26</b>

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TESTER_EV_Node	Address: 0x0
	<b>CONF_SOCM_AnalogOutput</b> Length: 8    Startbit: 18    ByteOrder: Intel    Value Type: Unsigned
	<b>CONF_SOCM_AvgWhPerMile</b> Length: 16    Startbit: 2    ByteOrder: Intel    Value Type: Unsigned
	<b>CONF_SOCM_Reset</b> Length: 1    Startbit: 0    ByteOrder: Intel    Value Type: Unsigned
	<b>CONF_SOCM_ShuntFactor</b> Length: 3    Startbit: 26    ByteOrder: Intel    Value Type: Unsigned
	<b>CONF_SOCM_UnitOfDistance</b> Length: 1    Startbit: 1    ByteOrder: Intel    Value Type: Unsigned
	<b>No of TX-Signals: 5</b>