

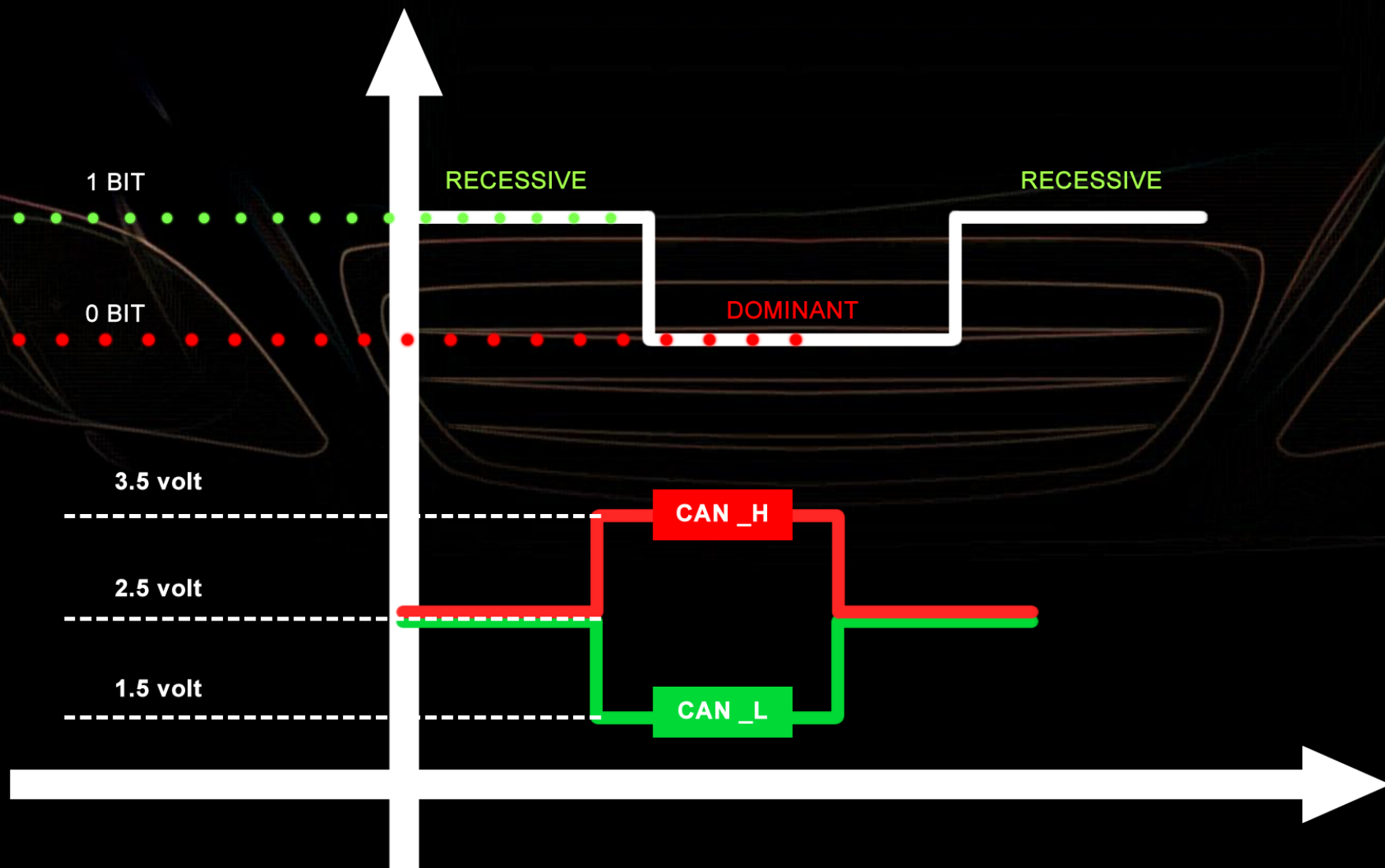


Automobile Hacking and Security

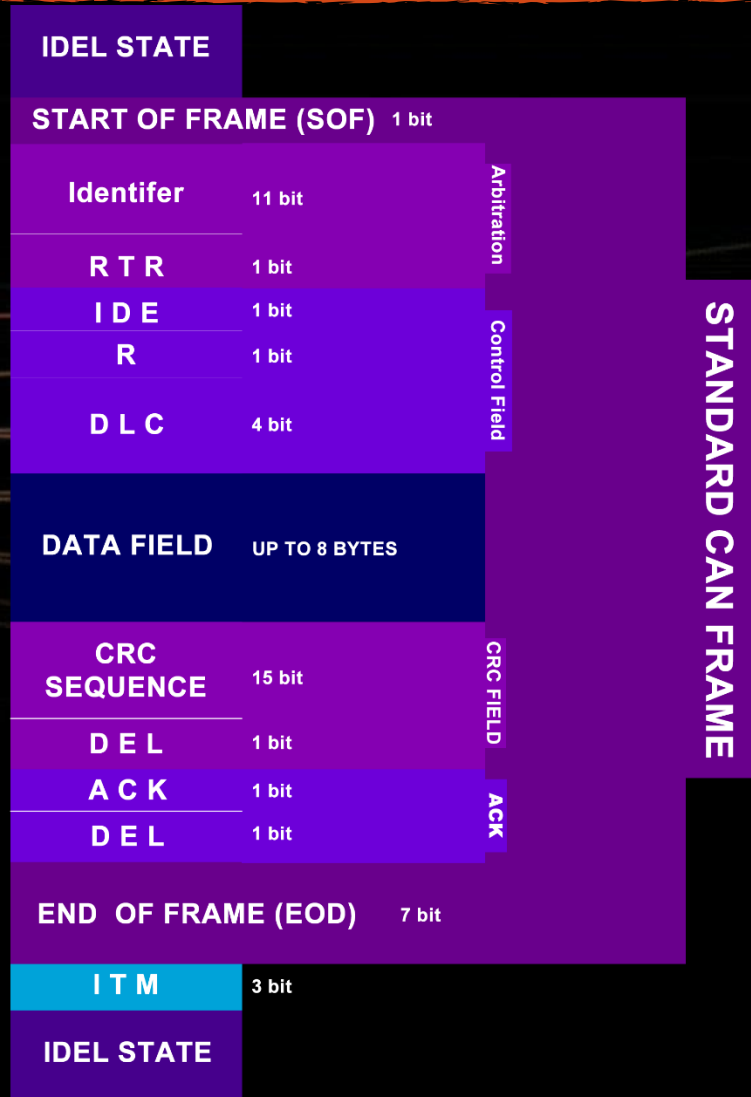
Find vulnerabilities loopholes and security threats in your own vehicle

1.0v

Sending data on CAN BUS



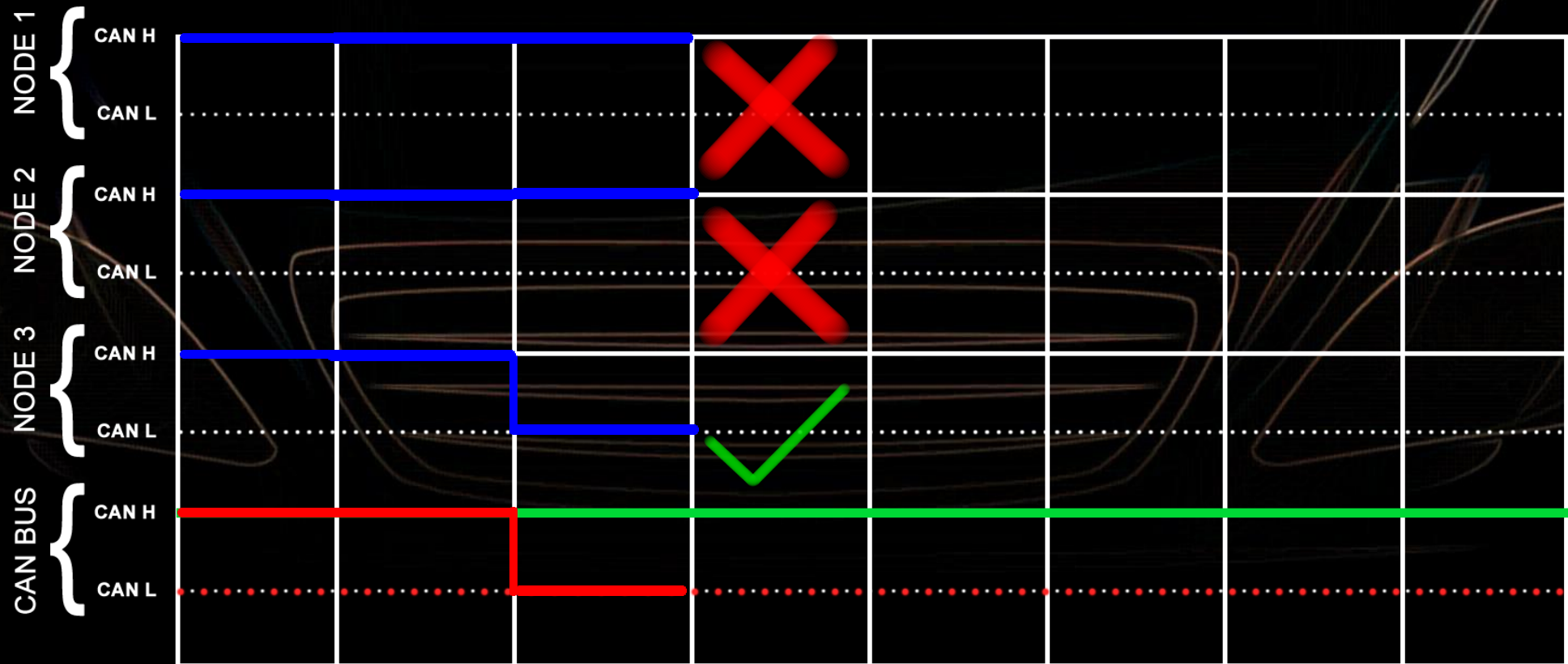
Standard CAN Frame



Sending data on CAN BUS

NODE IDENTIFIER		
Node	Hex	Binary
Node 1	0xF43	111101000011
Node 2	0xEA3	111010100011
Node 3	0xDF3	110111110011

Sending data on CAN BUS



Node	Hex	Binary
Node 1	0xF43	111101000011
Node 2	0xEA3	111010100011
Node 3	0xDF3	110111110011

Sending data on CAN BUS

Node	BUS WIRED AND LOGIC					
Node 1	0	0	0	0	0	1
Node 2	0	1	0	0	1	1
Node 3	1	1	1	0	0	1
CAN BUS	0	0	0	0	0	1