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## IMSA TECHNICAL BULLETIN IWSC #17-16

To: All IMSA WeatherTech SportsCar Championship Competitors  
 From: IMSA Competition  
 Date: 16 February 2017  
 Re: Prototype Class Rain Lights

Effective starting at the 2017 February Sebring Test, all Competitors in the Prototype class are required to enable the Rain Lights only when the "Rainlight On" bit is active on the CAN Team Received Channels from IMSA Scrutineering Logger. In version 1.0.1 of the Bosch Scrutineering System Manual, this indication is Byte 5 of CAN id 0x251 as indicated below:

50ms Packet - Track Information - CAN id 0x251			
Byte 0	Position in Class	MSB	U8: 1 bit / Position
Byte 1		LSB	
Byte 2	Driver ID	MSB	U8: 1 bit / Driver (0-5)
Byte 3		LSB	
Byte 4	TrackCond	MSB	0x00: No Flag 0x01: Green Flag 0x02: Yellow Flag 0x03: Full Yellow 0x04: Safety Car 0x05: Red Flag 0x06: Checkered Flag
Byte 5		LSB	
Byte 6	Lap Number	MSB	U16 : 1 bit / 1 lap
Byte 7		LSB	

The Rain Lights are not permitted to be enabled at any other time, regardless of ambient conditions.

Competitors are also required to change the brightness and flashing frequency of the Rain Lights upon request from IMSA.