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PPS Source Control (0x0C,0x28)

Description	Controls the Pulse Per Second (PPS) source.				
Notes					
Parameter Name	Data Type	Description			
Field Length	u8	4			
Descriptor	u8	0x28			
Function Selector	u8	This command supports the following MIP function selectors: Write Read Save Load Default [WRS LD]			
Source [W]	u8 enum				
		Name	Value	Description	
		DISABLED	0	PPS output is disabled. Not valid for PPS source command.	
		RECEIVER_1	1	PPS is provided by GNSS receiver 1.	
		RECEIVER_2	2	PPS is provided by GNSS receiver 2.	
		GPIO	3	PPS is provided to an external GPIO pin. Use the GPIO Setup command to choose and configure the pin.	
GENERATED	4	PPS is generated from the system oscillator.			
Ack/Nack Reply	See standard MIP ack/nack reply format.				
Response Data	Data Type	Description			
Response Length	u8	3			
Response Descriptor	u8	0xA8			
Source	u8 enum				
		Name	Value	Description	
		DISABLED	0	PPS output is disabled. Not valid for PPS source command.	
		RECEIVER_1	1	PPS is provided by GNSS receiver 1.	
		RECEIVER_2	2	PPS is provided by GNSS receiver 2.	
		GPIO	3	PPS is provided to an external GPIO pin. Use the GPIO Setup command to choose and configure the pin.	

		GENERATED	4	PPS is generated from the system oscillator.
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