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PPS Source Control (0x0C,0x28)

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