

Firmware version: L26PNR01A02_QX

\$PSTMCFGMSGL,<listid>,<rate>,<listlow>,<listhigh> //This command configures the message list.

Query the default status:

\$PSTMGETPAR,1201 //query listlow
\$PSTMSETPAR,1201,0x00a00342*05 //response

\$PSTMGETPAR,1228 //query listhigh
\$PSTMSETPAR,1228,0x00000000*5A //response

GGA and RMC are already enabled by default. The following examples are for other sentences.

For example :

1.Enable the output of GSA sentence:

//The bitmask of GSA message is 0x4, low 32 bits. Then, 0x00a00342 + 0x4 = 0x00a00346.

\$PSTMCFGMSGL,0,1,00a00346,00000000
\$PSTMSAVEPAR
\$PSTMSRR

2.Enable the output of GSA+GST+GNS+GSV+ZDA+GLL sentence:

//The bitmask of GSA message is 0x4, low 32 bits.

//The bitmask of GST message is 0x8, low 32 bits.

//The bitmask of GNS message is 0x1, low 32 bits.

//The bitmask of GSV message is 0x80000, low 32 bits.

//The bitmask of ZDA message is 0x1000000, low 32 bits.

//The bitmask of GLL message is 0x100000, low 32 bits.

//Then,0x00a00342+0x4+0x8+0x1+0x80000+0x1000000+0x100000=0x01B8034F.

\$PSTMCFGMSGL,0,1,01B8034F,00000000
\$PSTMSAVEPAR
\$PSTMSRR