3DM-GX1 set to continuous mode, Gyro-Stabilized Euler angles (Command Byte 0E)

11 bytes per set of data



Figure : 13ms update rate Figure : one data set (11 bytes) takes 948us

 Typical Data: 0E FF 48 FF 72 A4 2C 8F 73 32 67

Figure : one bit takes 9us at 115200 baud

Set duration calculation: 11 bytes/set \* (8 data + 1 stop) \* 9us/bit = 891us