This document describes append to User’s Manual as the following description about a usage note regarding the power supply.

1. Notes at the power supply to power supply pin(VDD)
   Concerning a power supply to the "VDD", a power supply noise may affect RF operation, especially in case of using a switching regulator bringing periodical noise. It might cause disconnection of Bluetooth communication.

2. Workaround
   Please use a low noise power supply, such as a battery. If customer will adopt a power supply containing noise superimposed in output such as a switching regulator, customer shall validate that the device and system of the customer works without problem.

3. Revision of User’s Manual
   •Append of the description in “chapter 10 NOTES ON LAYOUT”
     10.5 About noise of power supply pin.
     • Please implement control measures to suppress noise at a power supply (VDD) as low as possible.
     • Especially, in case of using a switching supply for the power supply, appropriate control measures depending on the device and system of the customer might be needed for the periodical noise of the power supply.
     • In such cases, customer shall validate that the device and system of the customer works without problem.