



CyTerra

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Federal Communications Commission  
PO Box 429  
Columbia, MD 21045

Date: September 1, 2017

Dear Sir or Madam:

L-3 CyTerra desires a limited modular approval of the High-Flying HF-A11-SMT Wi-Fi module ("Module") for operation in its RANGE-R2D LINK system, FCC ID YKD-25STW4100-019. Although the Module is capable of multiple Wi-Fi transmission modes (802.11b/g/n as shown in its User Manual and Theory of Operation), L-3 CyTerra will utilize the 802.11g standard.

L-3 CyTerra attests and affirms that during the production assembly process CyTerra personnel configure the Module to utilize the 802.11g standard exclusively. Other operating modes are not available for use.

Once configured at the L-3 CyTerra factory and installed in the RANGE-R2D LINK (Host), the Module is physically inaccessible to the user without damaging the Host and voiding its warranty. The serial port on the Wi-Fi module used to change configuration settings is not accessible end-users. Furthermore, the Confidentiality Agreement protecting the sensor schematics and bills of material shield the identity of the Wi-Fi module. The existence High-Flying Wi-Fi Config Tools Android app, used to place the Wi-Fi module into its QA mode for compliance testing, is hidden from the end-user.

Sincerely,

Name: Donald C. Wright

Signature: Donald C. Wright

Title: Director, Location & Surveillance Programs

Date: 01 September 2017