

7. The configuration requested is compatible for use in F/A-18 aircraft. The configuration consists of the following equipment: RT-1763A/APX-111(V), interrogator-transponder, C-12481/APX-111(V) beam forming network, (5X) AS-4440/APX-111(V) antenna blade elements, IT-to-BFN cable group, BFN-to-FMA cable group, receiver-transmitter radio, antenna position control, antenna set (upper), battery charge panel, external power monitor, ID light transformer/mount, mounting tray assembly BFN, 3L landing gear control unit bay, LGCU mounting tray assembly and relay panel no. 3. AN/APX-111 CIT is classified as Confidential.

8. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures which might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

9. A determination has been made that Finland can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.