

Exhibit 1

1. Introduction

By the instant application (“Application”), BAE Systems Information and Electronic Systems Integration Inc. (“BAE Systems”) requests that the Commission grant special temporary authority (“STA”) to permit BAE Systems to operate the facilities (the “Facilities”) specified in the instant application.

2. Expedited Grant of STA Requested (for the period of June 6-July 31, 2011)

For the reasons set forth in the “Request for Expedited Processing” attached hereto, expedited processing and grant of STA is requested for a very brief period of only 56 days, from June 6-July 31, 2011.

3. Purpose of the Operation

The testing conducted by BAE Systems is a critical part of the manufacture and delivery of military systems provided to the Armed Forces in support of Homeland Security as well as war efforts. Specifically, this demonstration will be conducted at and around the campus of Cochise College in Cochise County, Arizona for the purpose of test and verification for a signals intelligence payload soon to deploy to the field.

The relevant contract and POC information is as follows:

Customer/Agency:	U.S. Army
Contract:	W911QY-08-D-0015
Contact:	Major Jeffrey Strauss
	M: 586-306-9877, O: 443-861-1968
	Email: Jeffrey.r.strauss@us.army.mil
Local POC:	POC: Peter Bird
Arizona Local	
FCC Coordinator:	Joe Loposzeko
Title:	Acting DOD Area Frequency Coordinator for State of Arizona
Phone:	520-538-6424

4. Transmitting Equipment

Manufacturer	Model	Quantity	Experimental?
ICOM	IC-91AD	1	Yes
ICOM	IC-M88	1	Yes
ICOM	F24S	1	Yes
Yaesu	FT-817ND	1	Yes
Wouxun	KG-UVD1P	1	Yes
Agilent	4438C	1	Yes

5. Prevention of Interference

All testing is to be conducted at ground level – this experiment will not involve airborne transmissions.

Authority is requested for only limited and sporadic operation of the facilities during the authorized timeframe. Specifically, operation of the facilities will occur only from 5:00 am – 5:00 pm local time. The majority of operations of the facilities will be conducted in a remote region of Cochise College grounds. In addition, during those hours, operation will be sporadic, not continuous. There may be extended periods of non-operation during the authorized period, while other non-RF transmission aspects of the experiment are conducted.

In order to ensure that the proposed facilities do not pose a threat of interference, the operator will initially listen and verify the intended frequency is not in use before transmitting. If the frequency is in use, a different frequency from the list will be selected.

6. Stop Buzzer

BAE Systems' Raymond Therrien will be conducting the test and will be available by wireless telephone at (603) 533-4891 and will act as a "stop buzzer" if any issues regarding interference arise during testing. Alternate "stop buzzer": Peter Bird, (603) 897-5780.