

**BAE Systems Information and
Electronic Systems Integration Inc.**

File No. 0060-EX-ST-2006

Notification Pursuant to 47 C.F.R. §5.77

As the Commission is aware, pursuant to a Special Temporary Authority (“STA”) granted effective February 17, 2006 under File No. 0060-EX-ST-2006, BAE Systems Information and Electronic Systems Integration Inc. (“BAE Systems”) was authorized to operate on various frequencies, including frequencies within the following bands (the “Bands”):

809-928 MHz (5 W ERP maximum)
940.4-1200 MHz (5 W ERP maximum)
1251-1850 MHz (5 W ERP maximum)

In each of the Bands, BAE Systems is currently authorized¹ to operate on the approved frequencies with the following emissions:

NON
25K0F3D

By this Notification, BAE Systems hereby advises the Commission that it intends to operate in the Bands, on the approved frequencies within such Bands, using two additional emission designators, namely, “300KG7W” and “300KGXW”, in order to address certain additional requirements related to this experiment. In accordance with the requirements of 47 C.F.R. §5.77(a) and (b), BAE Systems hereby confirms that the addition of these emissions designators will not result in operations inconsistent with any term of the outstanding authorization issued under File No. 0060-EX-ST-2006. In addition, the addition of these emissions designators will not result in BAE Systems exceeding the maximum emissions envelope and radiated power level established in the existing authorization under File No. 0060-EX-ST-2006.

Should the Commission have any questions or concerns regarding this Notification and the utilization of the additional emissions designators 300KG7W and 300KGXW in connection with this grant, please notify BAE Systems. In the absence of such notification, BAE Systems will proceed with such operation based on the representations in this Notification.

¹ Because BAE Systems’ application for a two year license was timely filed (See File No. 0475-EX-PL-2006), under 47 CFR 5.61(b) BAE Systems has continuing authority to operate under the terms of the STA previously granted under File No. 0060-EX-ST-2006 during the pendency of the two year application.