



A Finmeccanica Company

Equipment Authorisation Division  
Federal Communication Commission  
7435 Oakland Mills Road  
Columbia, MD21046

October 10, 2013

FCC ID: X5YBSNODE-470  
Product Name: BS Node-470

**Subject: Extended frequencies justification**

Selex ES S.p.A., Via Piemonte 60, 00187 Roma Italy, herein requests to have FCC authorized band 460-462.5375 MHz, 462.7375-467.5375MHz and 467.7375-470 MHz and extended frequency band 460-470 MHz appear on the FCC grant for device identify by FCC ID: X5YBSNODE-470.

The transmission frequency range of our equipment is 460-470 MHz, while the receiving frequency range is 450-460 MHz.

Local, State and Federal organizations, government bodies and their various departments, user organizations and military may use this device in the extended frequency range.

This device will also be sold in non-US markets where use of the extended frequencies may be authorized.

The applicant also requests that the grant note code "EF" be included on the grant of Equipment Authorization for FCC ID: X5YBSNODE-470 to indicate extended frequencies.

The applicant will notify the end users in the US that:

1. The device is to be programmed only for the frequencies allowed by the user's radio station authorization.
2. It is a violation of FCC rules if the device operates on unauthorized frequencies.
3. This device uses extended frequencies and may contain functions that are not operational in US territories , except as note in the filing.

BY:

Signature

Carmelo Augello

Printed Name

Title: Head of Quality Security & Smart System

On behalf of: Selex ES S.p.A.

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