



## Extended Frequency Justification

DATE 28<sup>th</sup> May 2013

Equipment Authorization Division  
Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

FCC ID: DYY2410  
Product Name: 2410 HF Radio System

## Codan Radio Communications

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## Extended Frequency Justification


Codan Limited requests that the FCC certify the entire 1.6 MHz to 30 MHz spectrum to include the Part 90 extended frequencies. This would be done to facilitate the requirements of agencies covered by under NTIA spectrum usage, who must purchase equipment from private industry manufacturers governed by the FCC rules. This conflict in spectrum allocation reduces the options available to these agencies for commercial off-the-shelf equipment.

However, it is understood that to maintain compliance with the Part 90 rules, the 2210 HF Radio System only be programmed for the frequencies listed as allowable in the FCC Table of Frequency Allocations, 47 CFR § 2.106.

Codan Limited acknowledges that the FCC Part 90 rules are violated if the 2110 HF Radio System transmits on unauthorised frequencies.

To this end, the 2210 HF radio system is factory locked to transmit only on frequencies licensed to the user. The equipment can only be purchased through an authorised dealer who programs the channel frequencies to ensure this restriction is enforced. It is the user's responsibility to obtain the appropriate licenses for use. The user is excluded from selecting unlicensed transmit frequencies. The user is made aware of these restrictions in the "Compliance" section of the supplied handbooks.

**Dated** 28th **Day of** May 20 13  
**this**

**By:**  Bruce Johnson  
**Signature** **Printed**

**Title:** RF design Engineer

**On behalf of :** Codan Limited

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