

April 6, 2011

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

FCC ID: X5YF967DHDE-IP

Product Name: ECOSD RBS4000I U2110WA0C14W6E100S1V1G2

**Subject: Extended frequencies justification**

SELEX Communications S.p.A., Via R. Pieragostini 80, 16151 Genova ITALY, herein requests to have FCC authorized frequency band 450-454 MHz, 456-462,5375 MHz, 462.7375-467.5375 MHz, 467.7375-512 MHz and extended frequency band 450-526 MHz appear on the FCC grant for device identify by FCC ID: X5YF967DHDE-IP.

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 request that the grant note code "EF" be included on the grant of Equipment Authorization for FCC ID: X5YF967DHDE-IP, 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 noted in the filing.

By: \_\_\_\_\_

  
Signature

\_\_\_\_\_  
Carmelo Augello

Printed

Title: Head of Product and Programme Quality Assurance

On behalf of : SELEX Communications S.p.A.

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**List of authorized frequencies allowed by the rule part applied for\***

Frequency Range MHz		Rule Part	
<b>450</b>	<b>454</b>	74D	Remote Pickup **
		74H	Low Power Auxiliary **
		<b>90</b>	<b>Private Land Mobile *</b>
454	455	22	Public Mobile **
		80	Maritime **
455	456	74D	Remote Pickup **
		74H	Low Power Auxiliary **
<b>456</b>	<b>460</b>	22	Public Mobile **
		80	Maritime **
		<b>90</b>	<b>Private Land Mobile *</b>
<b>460</b>	<b>462.5375</b>	<b>90</b>	<b>Private Land Mobile *</b>
462.5375	462.7375	95	Personal Radio **
<b>462.7375</b>	<b>467.5375</b>	<b>90</b>	<b>Private Land Mobile *</b>
467.5375	467.7375	95	Personal Radio N/A**
<b>467.7375</b>	<b>470</b>	<b>90</b>	<b>Private Land Mobile *</b>
<b>470</b>	<b>512</b>	22	Public Mobile **
		73	Broadcast Radio (TV) **
		74G	LPTV, TV Translator/Booster **
		74H	Low Power Auxiliary **
		<b>90</b>	<b>Private Land Mobile *</b>
512	526	73	Broadcast Radio (TV) **
		74G	LPTV, TV Translator/Booster **
		74H	Low Power Auxiliary **

\*Authorized frequencies highlighted in blue

\*\*N/A denotes Not Applicable and is not authorized under the rule part applied for