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TCB FCC Approvals
FCB Industry Canada Approvals
NB Notified Body for Europe

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Wireless News and Information

January 11, 2006

1. [TCB Exclusion List](#)
2. [Device with Part 95 \(J\) and Part 90 channel Frequencies](#)
3. [Guidance on Declaration of Conformity](#)
4. [Canadian Regulation for Marine Radio](#)
5. [Industry Canada Guidance on Model Numbers](#)
6. [Issue on Project Letter](#)
7. [Issue on Payment Method](#)

Dear All,

We have one more letter in this month.

1. **DFS and TPC Requirements for UNII Devices**

The FCC informed us days ago that it is working on a notice to extend the 01/20/06 deadline that requires Certification

DFS and TPC requirements for UNII devices - Update:

The FCC informed us yesterday that it is working on a notice to extend the

01/20/06 deadline that requires Certifications for UNII devices in the

5.25-5.35 GHz to comply with the DFS and TPC requirements. The FCC stated that until the notice is finalized, Certifications could be filed. For filings submitted after the January 20, 2006 deadline, TCBs are required to notify the FCC via EASTECH@fcc.gov with the appropriate FCC identifier and Grantee Name. This Notification process will not be required after the notice is finalized.

Background:

- January 20, 2006 deadline: After this date, manufacturers cannot get any new grants for devices operating in the 5250-5350 MHz band without the DFS capability. However, manufacturers can continue to market and import UNII devices for one more year. The FCC would allow applicants to make permissive changes to the device during the next 12 month period.
- January 20, 2007: After this date manufacturers cannot market or import products made under the grandfathered UNII rules for the 5250-5350 MHz band.

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[<Back to Top>](#)

2. Can a device be granted for both Part 90 (136.025 - 173.975MHz) and Part 95(J) if the User has an option for selecting the Part 90 or the five Part 95(J) frequencies?

Section 95.655 (d) states that no transmitter will be certified for use in MURS if it is equipped with a frequency capability not listed in Section 95.632. The MURS transmitter channel frequencies are 151.820MHz, 151.880MHz, 151.940MHz, 154.570MHz, 154.600MHz. This means that other Part 90 channels are not allowed to be included in a MURS transmitter.

[<Back to Top>](#)

3 . Guidance on Declaration of Conformity

Please kindly be reminded that a copy of the DoC must be included in the users manual or as a separate package inserting with all devices approved by Declaration of Conformity.

[<Back to Top>](#)

4 . Canadian Regulation for Marine Radio

According to Industry Canada, other than the Class 'D' and Class 'G' GMDSS-type radios, Industry Canada does not really regulate the carriage of any other type of radio onboard commercial vessels in Canada. However, all fixed VHF radiotelephones approved after January 1st, 2005 are required to have a minimal DSC capability and to meet the requirements of IMO MSC/Cir. 862

[<Back to Top>](#)

5 . Industry Canada Guidance on Model Numbers

Industry Canada no longer allows a model number that contains wild letters such as x, y, or z where they are said to represent any combination of letters or numbers. If there are several different numbers for a device, they must be identified in the application.

[<Back to Top>](#)

6 . Issue on Project Letter

Please kindly be reminded that a signed project letter is required for each application that you submit to us. If you have signed a blanket contract with us it is not necessary to return a signed copy every time. The project letter is for your information and may be used to make sure that we receive the application. we encourage you to sign a blanket contract with us if you have not already. Please contact us for more details.

[<Back to Top>](#)

7 . Issue on Payment Method

Please kindly ensure that the banking fee is included when you wire transfer payment to us. If you do not include bank charge in your payment, the bank is going to charge us USD15 ~ USD20 for each transaction. We encourage you to use credit card. We absorb the credit card expense. We accept Visa, MasterCard, and American Express.

[<Back to Top>](#)

If you want to be removed from this distribution please let us know.

Best Regards,

Sid Sanders

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