Notice No. SMSE-010-12 — Consultation on Changes to the Canadian Table of Frequency Allocations and to RBR-4 to Allow for Amateur Radio Service Use in the 5 MHz Band

The Department invites comments on the following:

- (1) Should Industry Canada allow amateur radio operators to use the five frequencies 5332 kHz, 5348 kHz, 5358.5 kHz, 5373 kHz and 5405 kHz, which are harmonized with U.S. amateur use, on a no-protection, no-interference basis? Transmissions would be restricted to a 2.8 kHz bandwidth centred on each of these frequencies.
- (2) Should Industry Canada harmonize emission modes and designators with those specified in the United States for these five frequencies – i.e. telephony (2K80J3E), data (2K80J2D), RTTY (60H0J2B) and CW (150HA1A)?
- (3) Should Industry Canada specify a maximum effective radiated power of 100 W peak envelope power?
- (4) Should Industry Canada allow Canadian amateurs access to the 5329 kHz frequency for domestic communications only? Transmissions would be restricted to a 2.8 kHz bandwidth centred on this frequency.
- (5) Should Industry Canada specify emission designators and peak envelope power for this additional frequency? If so, what should these be?

Comments from Ted Pater, VE7VIB

Re 1. Yes

Re 2  Yes

Re 3  Yes

Re 4 Yes, USB, CW, RTTY & Data. Max. Power: 100W PEP

Ted Pater VE7VIB

Richmond, V7E 4R3, BC