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11th August 2004

Applicant: Simrad Ltd
Equipment: FCC ID QYSRS0B

Dear Sir

The equipment covered by this application is a 25Watt VHF radiotelephone designed for use in the maritime mobile service.

The channels fitted to this radio are in accordance with FCC CFR part 80. In particular channels 2, 4, 60 and 62 are inhibited from use.

The RS80B consists of a "black box" transceiver unit, which can controlled by two different handsets. The black box contains the voice transmitter, voice receiver and channel 70 watch receiver as well as the DSC decoder. The transceiver is configured for control by a maximum of two handsets. In its basic form, sold as a package with the type designation RS81, the radio is supplied with a voice only telephone handset. In the enhanced package, type designation RS82, the radio is supplied with a DSC enabled handset. An RS81 can be readily upgraded to DSC capability by the addition of an AHK82 handset kit.

This letter is to attest that the RS80B, with AHS82 handset attached exceeds the requirements of RTCM standard SC-101 and the relevant provisions of CFR47 part 80.

Yours Sincerely

David Sheekey
Product Manager – Radio
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