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**REF: Equipment Authorization Submission** 

FCC ID: YJDVESPM1, YJDVESPH1

June 6, 2020

Dear Sir or Madam,

The Vesper Marine Cortex V1 is a marine VHF system with Class D DSC and Class B SO-TDMA AIS. The Cortex V1 is comprised of the M1 Hub and the H1 handsets. The M1 and H1 are designed and manufactured by Vesper Marine Ltd.

The included documents show Cortex system conforms to the requirements under FCC Title 47 part 80. The device has been approved as meeting the technical requirements for a Class B SO-TDMA AIS Transponder by the United States Coast Guard in accordance with the requirement under §80.275.

Please contact me directly if you require any further information to support this request. I can be contacted via email at carl@vespermarine.com or by phone on +64 9 950 4848.

Yours Sincerely,

Carl Omundsen

CTO