

Raymarine UK Ltd
Marine House
Cartwright Drive
Fareham
PO15 5RJ

24th December 2015

TUV SUD BABT TCB
Octagon House,
Segensworth Road,
Fareham,
Hampshire,
PO15 5RL

Dear Sir

Subject: Applications for FCC Certificates of Approval for Raymarine Quantum solid state radar

Please find enclosed the FCC application for the new Raymarine solid state radar. The intended use is on non-IMO leisure craft and small workboats.

The radar contains three transmitters, two Wi-Fi modules and the radar transmitter. One of the WIFI modules, the Carambola module, is a pre-approved module, reports are included in the application but EMC and radiated tests have been repeated to ensure continued compliance. Full testing has been completed on the radar and 2nd WIFI transmitter.

If you have any queries regarding the application, please contact myself or Mike Thompson on the following:

Andy Little	andy.little@raymarine.com	01329 246897
Mike Thompson	michael.thompson@raymarine.com	01329 246700

Yours faithfully,



Andrew Little BEng (Hons) CEng MIET MIEEE,
Compliance Manager.
Raymarine Limited.