

Raymarine UK Ltd
Marine House
Cartwright Drive
Fareham
PO15 5RJ

13th August 2013

BABT TCB
Balfour House,
Churchfield Road,
Walton-on-Thames,
Surrey,
KT12 2TD

Dear Sir

Subject: Application for a Class 2 permissive change for the addition of the a68 multifunction display to the existing FCC Certificates for Raymarine a65 and a67 multifunction displays.

FCC ID: PJ5-WFBT4

Please find enclosed the FCC application to add the a68 display to the a65 and a67 family of displays. These displays are intended for use on non-IMO leisure craft and small workboats.

Previously approved

a65 6 inch Chartplotter display, Part number E70076

a67 6 inch Chartplotter display with fishfinder, Part number E70077

New Display

a68 6 inch Chartplotter display with DownVision™ fishfinder, Part number E70200

The a65 and a67 have previously been approved, the new a68 display uses the identical LCD, CPU, RF module etc. The only difference between the displays is the sonar PCB. The testing complete on the new a68 display is radiated emissions up to 2GHz as all the RF circuitry is identical and previously approved.

The application includes the following exhibits:

- Internal photographs
- External photographs (new sonar connector)
- Circuit diagram for sonar board
- Parts list for a68
- Label
- Test report

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

Andy Little andy.little@raymarine.com 01329 246897
Paul Pitt paul.pitt@raymarine.com 01329 246900

Yours faithfully,



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