

**VEGA INDUSTRIES LIMITED**

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**REF: Equipment Authorisation Submission**

**FCC ID: 2AEYIVAIS3**

July 26, 2016

Attn: Reviewing Engineer  
Office of Engineering and Technology  
Federal Communications Commission

Dear Sir/Madam,

Please find attached our submission for FCC Equipment Authorisation for our Type 3 AIS AtoN Station. This device is manufactured by Vega Industries Ltd, NZ. It uses both fixed-access time division multiple access (FATDMA) and random access time division multiple access (RATDMA) techniques to access the AIS VHF data link.

The attached documents show that the Type 3 Vega AIS AtoN Station conforms to the relevant standards for AIS AtoN Stations including IEC 60230-2 and IEC 60945. The Type 3 Vega AIS device has been type approved by BSH and granted certification number BSH/4542/002/4322971/15. This device has been approved by the United States Coast Guard – see attached correspondence ref 2015-3345.

Please contact me directly if you require any further information to support this request. I can be contacted via email at [John.Brook@vega.co.nz](mailto:John.Brook@vega.co.nz) or by phone on +64 21 886 244.

Yours sincerely,

John Brook

Engineering Manager