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## In-Service Replacement of MantaDigital™ S-VDR Float-Free Capsule, VDR-A17

To whom it may concern,

It is understood that Kelvin Hughes are no longer able to support in-service replacements for MantaDigital™ S-VDR Float Free Capsule VDR-A17. These float free capsules are no longer manufactured and stocks have depleted. To provide continued service life to previously installed S-VDR systems Kelvin Hughes propose to supply an alternative capsule, the X-VDRFF-AMI.

The X-VDRFF-AMI is an MED Type Approved product (DNV GL EC Type-Examination Certificate No. MEDB00001GU) which provides the same functionality as the VDR-A17.

I can confirm that TUV SUD BABT is satisfied that the necessary approval documentation is in place to show that the X-VDRFF-AMI float free capsule meets the requirements of IEC 61996-2:2008, and that documentation supplied by Kelvin Hughes has shown that the X-VDRFF-AMI will form a suitable replacement for the VDR-A17 as part of a currently installed MantaDigital™ S-VDR system.

Being as these units are to be used as retrofit devices in existing installed S-VDR systems, and that these systems are no longer manufactured, it is not appropriate to re-issue the original certification (BABT-MED001088) to show the alternative capsule.

Yours sincerely

Michelle Hardy  
TUV SUD BABT Technical Certifier

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