



Hottinger Baldwin Messtechnik GmbH

Im Tiefen See 45
64293 Darmstadt

Tel. 06151 803-0
Fax 06151 803-9100

www.hbm.com

Hottinger Baldwin Messtechnik GmbH Im Tiefen See 45 D-64293 Darmstadt

Federal Communications Commission

7435 Oakland Mills Road

Columbia, MD 21046

Michael Koslowski
Tel. 06151 803-681
Fax 06151 803-9 681
Michael.Koslowski@hbm.com

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Class II Permissive Change for FCC ID: 2ADAT-T40S2TOS6

We want to add a new variant to the certified torquemeter with the FCC ID: 2ADAT-T40S2TOS6.

The new variant of the T40S2TOS6 is documented in the test report 150253-AU01+W05_T40S6_RF-ReportFCC. This type is applied with another type of EMC Shielding. All other parts are the same.

Due to this change the external pictures from the stator have been changed. In future both types are available.

The test report 150253-AU01+W05_T40S6_RF-ReportFCC were made only for the worst case (T40S6 / stator coil with the biggest diameter).

In test report 140671-AU01+W02_T40B_BG2-BG6_RF-Report4FCC is documented that the biggest diameter of the stator antenna produce the highest magnetic field.

The new shielding (Special coated plastic instead of sheet metal) is designed to reduce the magnetic field of the primary coil.

Sincerely,

Dipl.-Ing. Michael Koslowski