



Bundesrepublik Deutschland
Federal Republic of Germany

Bundesamt für Seeschifffahrt und Hydrographie
Federal Maritime and Hydrographic Agency



BUNDESAMT FÜR
SEESCHIFFFAHRT
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Conformance test report of a

Flat Panel Display for use as Radar- and ECDIS-Monitor

Equipment under test: 20.1" TFT Flat Panel Display
(ECDIS and Radar version)

Type: **DuraMON20**
(AC and DC version)

Applying test standards: **IEC 60945 (4th Edition, 2002)**
Sections 6.1.1 - 6.1.5, 6.1.7, 6.2 - 6.4, 11, 13 - 15
IEC 62288 (Edition 1.0, 2008) Sections 4.1 - 4.4, 4.6,
4.10, 5.4.13, 5.5.1, 7.2, 7.4 - 7.6, Annex D.1.1, D.6, E.2
IEC 62388 (Edition 1.0, 2007) Sections 6.3.4, 6.4.1,
6.4.2, 6.4.4, 6.7, 6.9, 6.11.2 - 6.15, 11.1.9, Annex K.2
IEC 61174 (Edition 3.0, 2008)
Sections 6.1, 6.3, 6.7.3, 6.7.4, Annex L.2, L.3

Test Report No.: **BSH/46162/0071476/10**

Applicant: ISIC A/S
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Hamburg, 04 November 2010
Federal Maritime and
Hydrographic Agency

by order

Arite Poppner

Test engineer

by order

Hans-Karl
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Deputy of Head of
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nach EN ISO/IEC 17025:2005
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