

**Paper for Consideration by Nautical Cartography Working Group**  
**Uniform font for Neatline dimensions in all Standards Documents**

Submitted by : Executive Summary:	National Hydrographic Office Maintaining Uniform font style for Neatline Dimension in the S4, INT1,2&3
Related Documents: Related Projects:	S-4, INT-1, INT-2, INT-3 Baseline Symbology Project Team

**Introduction / Background**

The font style of neat line dimensions in the charting standards INT2(Border, Graduation, Grids and Linear Scale) is shown as *Arial Italics*. However the font style for the neat line dimension is shown as Arial Upright in S4(Regulations of the IHO for International (INT) Charts, INT1(Symbols and Abbreviations Used on paper charts) Edn. 8 of year 2020 and INT3(Use of Symbols and Abbreviations) Edn. 05, 08<sup>th</sup> Dec 2011. To avoid the confusion and to maintain the consistency, the Neat Line dimensions should be of same font in all standard documents S4, INT1, INT2 & INT3

<p><b>INT1</b></p> <p>8 (650.0 x 980.0mm)</p> <p>WGS84 INT 4321 6067</p> <p>3 2 1</p>	<p>(9800 x 6300 mm) P</p> <p>GS84 INT 9999</p> <p><b>INT3</b></p>
<p>200.</p> <p><b>INT 2</b></p> <p>(980,0 X 650,0 mm)</p>	<p>(648,2 x 979,6mm) (650,3</p> <p style="text-align: right;">S-4 Part B Section 200 – Chart Framework</p> <p><b>S4</b></p>

**Analysis / Discussion**

Uniform symbology should be shown in all standard documents viz., S-4, INT1, INT2, INT3 and also in the S-100 compliant product specification.

## **Recommendations**

Standardization of symbology is recommended in view of migration into to S-100 series of products.

## **Conclusion**

Charting standards and specification need to be updated to maintain the consistency.

## **Action Required of NCWG**

NCWG is invited to

- (a) Note this paper
- (b) Escalate the issues to the Baseline Symbology Project Team, ENCWG, DQWG and S100WG