

# Contents

|                                                                                                                                                                                                                                                        | <i>Page</i> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| <b>Foreword</b> .....                                                                                                                                                                                                                                  | v           |
| <b>1</b> General information .....                                                                                                                                                                                                                     | 1           |
| <b>2</b> NAVTEX service .....                                                                                                                                                                                                                          | 1           |
| <b>3</b> General features of the NAVTEX system .....                                                                                                                                                                                                   | 10          |
| <b>4</b> Planning NAVTEX services .....                                                                                                                                                                                                                | 11          |
| <b>5</b> NAVTEX message technical characters .....                                                                                                                                                                                                     | 15          |
| <b>6</b> Message identity .....                                                                                                                                                                                                                        | 20          |
| <b>7</b> Message format .....                                                                                                                                                                                                                          | 21          |
| <b>8</b> Language and national broadcast options .....                                                                                                                                                                                                 | 26          |
| <b>9</b> Information control .....                                                                                                                                                                                                                     | 26          |
| <b>10</b> Message content .....                                                                                                                                                                                                                        | 26          |
| <b>11</b> Message priorities and broadcast procedures in the<br>International NAVTEX service .....                                                                                                                                                     | 29          |
| <b>12</b> Responsibilities of a NAVTEX Co-ordinator .....                                                                                                                                                                                              | 31          |
| <b>13</b> Best practice for those using the service .....                                                                                                                                                                                              | 34          |
| <b>14</b> Mutual interference between NAVTEX stations .....                                                                                                                                                                                            | 34          |
| <b>15</b> Notification of NAVTEX services .....                                                                                                                                                                                                        | 36          |
| <b>Annex 1</b> IMO NAVTEX Co-ordinating Panel<br>terms of reference .....                                                                                                                                                                              | 37          |
| <b>Annex 2</b> Recommendation ITU-R M.540 – Operational<br>and technical characteristics for an automated<br>direct-printing telegraph system for promulgation<br>of navigational and meteorological warnings and<br>urgent information to ships ..... | 39          |

|                | <i>Page</i>                                                                                                                                                                                                                                 |    |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <b>Annex 3</b> | Resolution MSC.148(77) – Adoption of the revised performance standards for narrow-band direct-printing telegraph equipment for the reception of navigational and meteorological warnings and urgent information to ships (NAVTEX) . . . . . | 45 |
| <b>Annex 4</b> | Resolution A.801(19), annex 4 – Criteria for use when providing a NAVTEX service. . . . .                                                                                                                                                   | 51 |
| <b>Annex 5</b> | Procedure for amending the NAVTEX Manual . . . . .                                                                                                                                                                                          | 53 |