

# INDIAN NOTICES TO MARINERS ANNUAL EDITION - 2024



(IN FORCE AS ON 01 JANUARY 2024)

**REACH US 24 x 7**



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INSIST ON INDIAN CHARTS AND  
PUBLICATIONS  
Original, Authentic and Up-to-Date



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**INDIAN NOTICES TO MARINERS**

**ANNUAL EDITION – 2024**

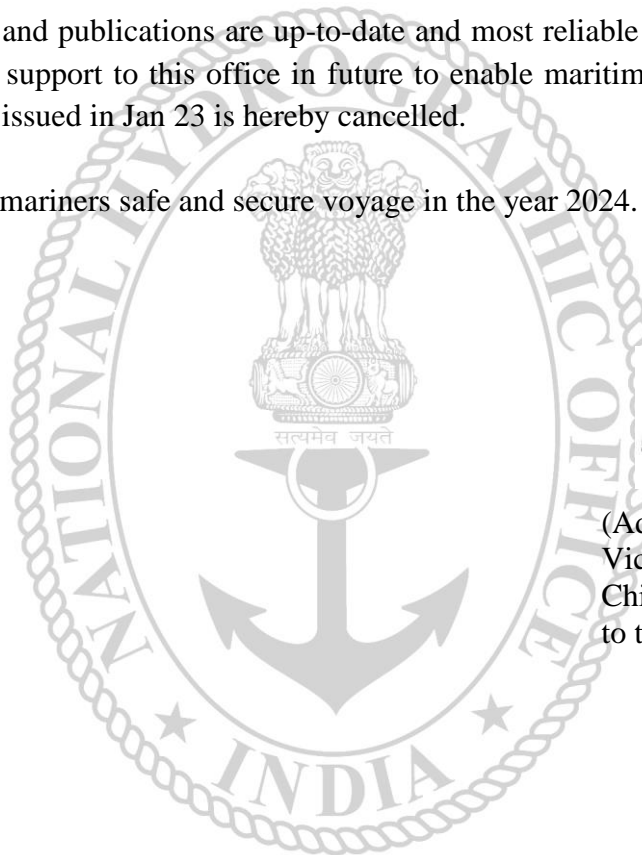
**RECORD OF CORRECTIONS**

The inclusion of corrections in this volume should be recorded in the following table: -

<b><u>INM Edition</u></b>	<b><u>Updated By:</u></b>
02/2024	
03/2024	
04/2024	
05/2024	
06/2024	
07/2024	
08/2024	
09/2024	
10/2024	
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21/2024	
22/2024	
23/2024	
24/2024	

## PREFACE

1. The Annual edition to Indian Notices to Mariners is published annually and provides a complete record of notices issued in the previous year and before for the Indian Chart Folios.
2. This edition is prepared in detail and no effort has been spared to provide accurate information in this publication for the mariners.
3. I extend my sincere appreciation to all the port authorities, maritime organisations and mariners for their valuable contribution towards preparation of this publication.
4. Indian charts and publications are up-to-date and most reliable for Indian waters. We wish your continued support to this office in future to enable maritime safety in the region. The previous edition issued in Jan 23 is hereby cancelled.
5. I wish all the mariners safe and secure voyage in the year 2024.



(Adhir Arora)  
Vice Admiral  
Chief Hydrographer  
to the Govt. of India

Dehradun  
India

01 Jan 24

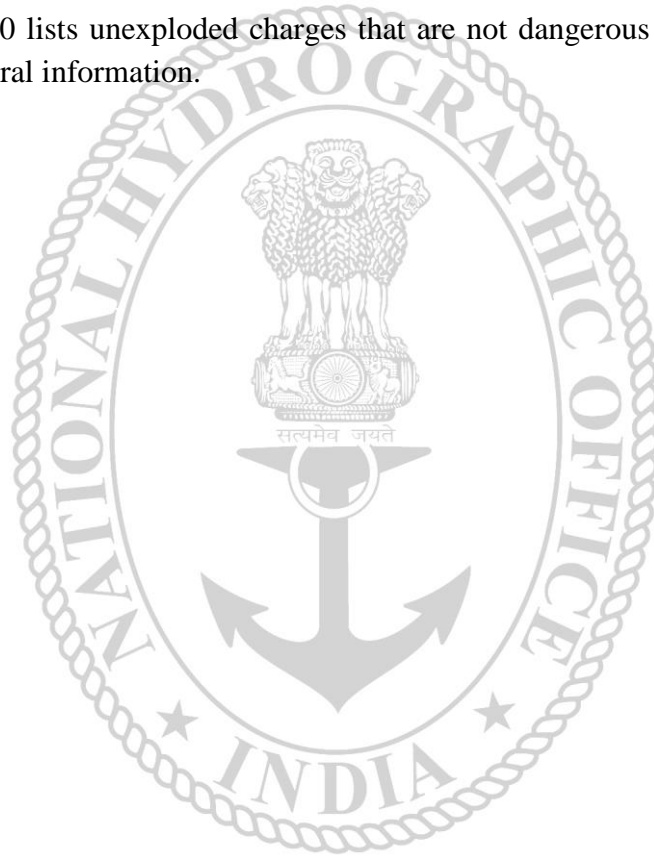
**ANNUAL EDITION**

**INDIAN NOTICES TO MARINERS**

This publication contains Notice numbers 29 and 30 and temporary and preliminary notices inforce as on 01 Jan 24. For notice numbers 01 to 28 kindly refer to Indian Notices to Mariners Special Edition – 2020.

The Notice 29 provides list of charts and permanent correction inforce as on 01 Jan 24 for all the latest edition of charts in the Indian chart folios.

The Notice 30 lists unexploded charges that are not dangerous to surface navigation but reported for general information.



**SECTION I**

<b>Notice No. 29/2024</b>	<b>LIST OF CHARTS AND PERMANENT CORRECTIONS (AS ON 01 JANUARY 2024)</b>
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**FOLIO: 1**

<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
<b>227 (INT 7370)</b>	Approaches to Male Atoll	2022	<b>2024 –</b>
<b>2503 (INT 77391)</b>	Approaches to Cargados Carazos Shoals (Saint Brandon)	2017	<b>2023 – 160. 2024 –</b>
<b>2504 (INT 77392)</b>	Mathurin Harbour	2020	<b>2024 –</b>
<b>2505 (INT 77393)</b>	Approaches to Mathurin Harbour	2020	<b>2024 –</b>
<b>2506 (INT 77394)</b>	Grand Bay and Grande Riviere Noire Bay	2017	<b>2017 – 152. 2020 – 085. 2024 –</b>
<b>2507 (INT 77395)</b>	Grand Port	2021	<b>2024 –</b>
<b>2508</b>	Agalega Jetty	2023	<b>2024 –</b>
<b>2509</b>	Assumption Island (Seychelles) Assumption Island - A Assumption Island - B	2014	<b>2024 –</b>
<b>2510</b>	Pungoe Wharf Beira Port	2013	<b>2024 –</b>
<b>2511</b>	Approaches To Beira Port	2013	<b>2024 –</b>
<b>2512 (INT 77396)</b>	Agalega Islands	2023	<b>2024 –</b>
<b>2513</b>	Coetivy Island	2013	<b>2024 –</b>
<b>2514 (INT 7739)</b>	Approaches To Port Louis; Port Louis	2018	<b>2019 – 067 – 131. 2020 – 176 – 223. 2021 – 121 – 171. 2024 –</b>
<b>2516</b>	Dar Es Salaam Harbour	2014	<b>2024 –</b>
<b>2517</b>	Dar Es Salaam Anchorage	2014	<b>2024 –</b>
<b>2520</b>	Approaches to Dar Es Salaam	2015	<b>2024 –</b>
<b>2524</b>	Port of Zanzibar	2015	<b>2019 – 075. 2020 – 137. 2024 –</b>
<b>2527 (INT 77397)</b>	Mauritius	2023	<b>2024 –</b>
<b>2528</b>	Approaches to Mkoani Harbour ; Mkoani Harbour	2016	<b>2024 –</b>
<b>2529 (7601)</b>	Northern Islets of Mauritius	2023	<b>2024 –</b>
<b>2530 (7602)</b>	Approaches to Grand Port	2023	<b>2024 –</b>
<b>2531 (7603)</b>	Rodrigues Island	2023	<b>2024 –</b>

Chart No.	Chart Title	Year of Publication	Permanent Corrections (Numbers of Notices to Mariners)
2550	Port Victoria	2021	2024 –
2551	Approaches to Port Victoria	2017	2019 – 098 – 099. 2021 – 151. 2022 – 039. 2024 –
2552	Western Approaches to Mahe Island	2017	2019 – 098. 2024 –
2554	Aldabra Island	2017	2024 –
2555	Approaches to Aldabra Island	2017	2024 –
2556	Inner Approaches to Port Victoria	2021	2024 –
2596 (INT 7373)	Kulhudhuffushi Anchorages	2023	2024 –
2597	Kaashidhoo To North Male Atoll	2022	2024 –
2598	North Male Atoll and Approaches	2022	2024 –
2599	Male Atoll	2022	2024 –
2640	Mkokoni	2017	2024 –
2641	Kiwaiyu Bay	2017	2024 –
2642	Manda Bay	2017	2021 – 040. 2024 –
2643	Approaches to Manda Bay	2017	2024 –
2693	Tanga Port	2017	2024 –
2695	Western Approaches to Pemba Island	2023	2024 –
3511 (INT 7431)	Approaches to Sittwe Harbour	2022	2024 –
7070 (INT 70)	Indian Ocean – Southern Part	2019	2019 – 119. 2024 –
7071 (INT 71)	Indian Ocean – Northern Part	2019	2024 –
7072 (INT 72)	Indian Ocean – Western Part	2019	2024 –
7073 (INT 73)	Indian Ocean – Eastern Part	2018	2024 –
7204 (INT 204)	Walvis Bay to Maputo	2002	2009 – 266 – 292. 2024 –
7508 (INT 508)	South China Sea	2003	2003 – 116 – 117. 2005 – 239 – 457 – 488 – 525 – 588. 2006 – 120 – 459 – 460. 2007 – 047 – 048 – 367 – 442 – 507 – 508 – 509 – 539 – 614. 2008 – 138 – 437 – 473 – 541 – 545 – 635. 2009 – 165 – 225 – 234 – 270. 2010 – 101 – 167 – 196 – 226 – 233 – 234 – 253. 2011 – 097 – 106 – 174 – 200 – 206 – 207 – 251 – 252 – 253. 2012 – 044 – 046 – 067 – 087 – 111 – 115. 2013 – 201. 2015 – 050. 2017 – 159. 2019 – 087 – 102 – 103 – 117. 2024 –

<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
<b>7700 (INT 700)</b>	Port Elizabeth to Mauritius	1992	<b>1994</b> – 114 – 132 – 242. <b>1995</b> – 288. <b>2000</b> – 227 – 273 – 275. <b>2009</b> – 094 – 292 – 393. <b>2010</b> – 100 – 249. <b>2012</b> – 112 – 113. <b>2013</b> – 063. <b>2014</b> – 172. <b>2017</b> – 063. <b>2019</b> – 116. <b>2024</b> –
<b>7701 (INT 701)</b>	Maputo to Muqdisho	2019	<b>2024</b> –
<b>7702 (INT 702)</b>	Chagos Archipelago to Madagascar	2019	<b>2024</b> –
<b>7703 (INT 703)</b>	Gulf of Aden to the Maldives and the Seychelles Group	2018	<b>2023</b> – 086. <b>2024</b> –
<b>7704 (INT 704)</b>	Red Sea	2018	<b>2024</b> –
<b>7705 (INT 705)</b>	Arabian Sea	1996	<b>1997</b> – 047 – 135 – 138 – 159 – 177 – 311 – 312. <b>1998</b> – 201 – 216 – 374 – 377 – 378. <b>1999</b> – 090 – 154 – 185 – 221 – 347 – 364 – 386 – 387 – 391 – 413 – 437. <b>2000</b> – 032 – 101 – 215 – 367. <b>2001</b> – 135 – 173 – 350 – 351 – 374 – 396 – 411. <b>2002</b> – 037 – 089 – 222 – 359 – 383 – 414 – 452. <b>2003</b> – 036 – 037 – 184 – 435. <b>2004</b> – 103 – 124 – 345 – 371. <b>2005</b> – 035 – 562. <b>2006</b> – 047 – 048 – 193 – 251 – 309 – 330 – 357 – 392. <b>2007</b> – 099 – 120. <b>2008</b> – 071 – 091 – 114 – 117 – 421 – 510 – 533 – 599 – 606 – 627. <b>2009</b> – 052 – 187 – 192 – 255 – 260 – 261 – 273 – 282 – 286 – 308 – 394. <b>2010</b> – 094. <b>2012</b> – 040 – 238 – 276. <b>2013</b> – 033 – 049 – 146 – 162 – 175 – 199. <b>2014</b> – 081 – 137. <b>2016</b> – 149. <b>2018</b> – 058. <b>2024</b> –
<b>7706 (INT 706)</b>	Bay of Bengal	1996	<b>1997</b> – 047 – 066 – 368 – 435. <b>1998</b> – 318 – 321 – 348 – 369 – 374 – 377 – 378 – 379 – 382 – 383 – 385. <b>1999</b> – 056 – 158 – 304 – 331 – 437 – 443 – 458. <b>2000</b> – 103 – 112 – 196. <b>2001</b> – 112 – 184. <b>2002</b> – 075 – 289 – 330 – 349 – 383 – 384 – 386. <b>2003</b> – 037 – 105 – 217 – 437 – 438 – 439. <b>2004</b> – 067 – 090 – 227 – 331. <b>2005</b> – 097 – 151 – 170 – 189 – 236 – 451 – 453 – 455. <b>2006</b> – 047 – 048 – 357 – 457. <b>2007</b> – 240 – 241 – 244 – 293. <b>2008</b> – 091 – 094 – 095 – 117 – 120 – 122 – 123 – 132 – 493 – 541. <b>2009</b> – 052 – 196 – 260 – 261 – 289 – 290 – 308. <b>2010</b> – 094. <b>2011</b> – 190. <b>2012</b> – 128 – 276. <b>2013</b> – 033 – 162. <b>2022</b> – 058. <b>2024</b> –
<b>7707 (INT 707)</b>	Maldives to Sumatera	2019	<b>2021</b> – 047. <b>2022</b> – 058. <b>2024</b> –
<b>7708 (INT 708)</b>	Australia – West Coast	2020	<b>2024</b> –

**FOLIO: 2**

Chart No.	Chart Title	Year of Publication	Permanent Corrections (Numbers of Notices to Mariners)
21	Muscat to Mumbai	2018	2018 – 129 – 140 – 160 – 166. 2019 – 031 – 033 – 035 – 040 – 041 – 052 – 054 – 063 – 074 – 112 – 113 – 128 – 147 – 150 – 159 – 160 – 170 – 192 – 193 – 202 – 206 – 232 – 245. 2020 – 032 – 067 – 068 – 109 – 167 – 186 – 191 – 199 – 218 – 226. 2021 – 042 – 093 – 098 – 108 – 114 – 123 – 131 – 133 – 134 – 164 – 203 – 222. 2022 – 069 – 087 – 99 – 107 – 109 – 142 – 151 – 153 – 161 – 162 – 166 – 174. 2023 – 069 – 070 – 071 – 081 – 122 – 124 – 130. 2024 – 031 –
201	Gora Chan Creek to Godia Creek	2020	2021 – 203. 2024 –
202	Jakhau to Dwarka	2020	2020 – 179. 2021 – 042. 2022 – 161 – 162. 2023 – 069. 2024 –
203 (INT 7319)	Gulf of Kachchh	2021	2022 – 36 – 75 – 87 – 88 – 118 – 153 – 154 – 161 – 162 – 212. 2023 – 069 – 070 – 071 – 147 – 172 – 183. 2024 –
204	Dwarka to Navibandar	2019	2020 – 191. 2021 – 114 – 175. 2022 – 161 – 162. 2024 –
205	Navibandar to Veraval	2019	2019 – 128 – 148. 2024 –
206	Veraval to Diu Head	2019	2019 – 159 – 169 – 232. 2021 – 098 – 131 – 133. 2022 – 099. 2023 – 177. 2024 –
207	Diu Head to Gopnath Point	2022	2023 – 054 – 138. 2024 –
208	Gulf of Khambhat	2021	2022 – 166. 2023 – 138 – 158. 2024 –
251 (INT 7318)	Sir Creek to Dwarka	2021	2021 – 203. 2022 – 067 – 161 – 162. 2023 – 069. 2024 –
252 (INT 7325)	Okha to Veraval	2021	2022 – 161 – 162. 2023 – 124. 2024 –
253 (INT 7328)	Veraval to Pipavav	2022	2024 –
271	Approaches to Gulf of Kachchh	2021	2021 – 203. 2022 – 161 – 162. 2023 – 069 – 124. 2024 –
291	Gwadar to Dwarka	2019	2019 – 206. 2020 – 191 – 226. 2021 – 042 – 078 – 114 – 203 – 222. 2022 – 109 – 161 – 162. 2023 – 069 – 124. 2024 –
292 (INT 7021)	Dwarka to Mumbai	2023	2023- 122- 124-130. 2024 – 031 –
2005	Approaches to Godia Creek	2017	2018 – 031. 2019 – 126. 2020 – 173. 2024 –
2013 (INT 7324)	Port of Okha	2012	2013 – 120 – 202. 2015 – 035. 2019 – 092 – 109. 2020 – 031 – 053. 2023 – 183. 2024 –
2017 (INT 7327)	Navlakhi and Approaches	2016	2017 – 087. 2019 – 182. 2022 – 087. 2024 –
2018 (INT 7321)	Approaches to Kandla	2016	2016 – 195. 2018 – 166 – 178. 2023 – 070 – 172. 2024 –
2021	Sikka Channel	2023	2024 –



Chart No.	Chart Title	Year of Publication	Permanent Corrections (Numbers of Notices to Mariners)
2025	Reliance Tanker Berths	2022	2024 –
2027	Rozi Anchorage	2012	2016 – 194 – 195. 2017 – 107. 2020 – 042. 2023 – 172. 2024 –
2031 (INT 7326)	Okha Harbour	2013	2014 – 126. 2015 – 035. 2017 – 082. 2018 – 162. 2019 – 092 – 109. 2020 – 031 – 53. 2022 – 161 – 162. 2023 – 069 – 183. 2024 –
2033 (INT 7341)	Sikka Creek	2023	2024 –
2034 (INT 7349)	Hazira Port	2016	2016 – 208. 2017 – 150. 2021 – 143. 2022 – 045. 2023 – 158. 2024 –
2039	Gulf of Khambhat Northern Portion	2021	2021 – 142 – 188. 2022 – 079. 2024 –
2040	Porbandar Port Porbandar Anchorage	2014	2015 – 069. 2017 – 139. 2020 – 054. 2024 –
2044	Gulf of Khambhat – Southern Portion	2021	2021 – 156 – 157. 2022 – 045 – 068 – 166. 2023 – 138 – 158 – 161. 2024 –
2051 (INT 7333)	Salaya Harbour	2017	2017 – 116 – 128. 2018 – 037. 2019 – 047 – 216. 2020 – 174 – 235. 2021 – 071 – 164. 2022 – 031 – 088. 2023 – 172. 2024 –
2054	Madhwad Bay	2015	2018 – 167 – 168. 2019 – 159. 2024 –
2055	Mul Dwarka Port	2023	2024 – 032 –
2056	Jafarabad Port	2013	2014 – 197. 2022 – 069. 2024 –
2057	Plans on the Gujarat Coast; Simar Anchorage; Mahuva Bandar	2015	2024 –
2059 (INT 7322)	Kandla – Sogal Channel; Kandla Creek	2016	2018 – 178. 2023 – 172. 2024 –
2060 (INT 7332)	Approaches to Salaya; Pathfinder Inlet	2018	2019 – 216. 2020 – 172 – 199 – 235. 2021 – 071 – 164. 2022 – 088 – 118 – 161 – 162. 2023 – 172. 2024 –
2068	Gulf of Kachchh Deep Water Route	2020	2020 – 199 – 218 – 235. 2021 – 031 – 041 – 071 – 164. 2022 – 075 – 088 – 118 – 161 – 162 – 212. 2023 – 068 – 069 – 071 – 147 – 172 – 183. 2024 –
2079 (INT 7329)	Approaches to Mundra Port	2018	2019 – 082 – 252 – 253. 2020 – 050 – 067 – 172. 2022 – 075 – 118 – 154 – 161 – 162 – 212. 2023 – 068 – 147. 2024 –
2080	Gulf of Kachchh – Eastern Portion	2019	2020 – 067 – 078. 2021 – 165. 2022 – 036 – 075 – 087 – 153 – 154 – 162 – 212. 2023 – 068 – 070 – 172. 2024 –
2081 (INT 7342)	Approaches to Ports from Diu to Pipavav; Diu and Nawabandar anchorage	2017	2018 – 075 – 137 – 167 – 168. 2019 – 048 – 157 – 158 – 159. 2020 – 166 – 167. 2022 – 069. 2024 –
2082	Approaches to Dahej	2016	2017 – 060 – 129. 2018 – 045. 2019 – 052 – 238. 2020 – 155. 2021 – 142 – 188. 2022 – 079. 2024 –
2083 (INT 7339)	Approaches to Sikka	2018	2019 – 200. 2020 – 095. 2021 – 141 – 165. 2022 – 036 – 078 – 092 – 154. 2023 – 114 – 172. 2024 –

<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
<b>2100 (INT 7344)</b>	Approaches to Port Pipavav; Port Pipavav	2014	<b>2014</b> – 197. <b>2015</b> – 196. <b>2016</b> – 124. <b>2017</b> – 053 – 123. <b>2018</b> – 109 – 137. <b>2019</b> – 136 – 157. <b>2020</b> – 166. <b>2021</b> – 189. <b>2022</b> – 069 – 074 – 119 – 135. <b>2023</b> – 104. <b>2024</b> –
<b>2102</b>	Bhavnagar Port	2015	<b>2015</b> – 130 – 177. <b>2016</b> – 104. <b>2017</b> – 072 – 129. <b>2018</b> – 045. <b>2020</b> – 175. <b>2024</b> –
<b>2106</b>	Mundra Port	2018	<b>2019</b> – 082 – 253. <b>2020</b> – 067. <b>2022</b> – 075 – 212 – 213. <b>2023</b> – 068. <b>2024</b> –
<b>2107</b>	Mundra Port – West Basin	2013	<b>2013</b> – 189. <b>2014</b> – 057. <b>2017</b> – 144. <b>2018</b> – 107 – 172. <b>2019</b> – 252. <b>2023</b> – 147. <b>2024</b> –
<b>2110</b>	Dahej Harbour	2016	<b>2019</b> – 238. <b>2020</b> – 155. <b>2021</b> – 142 – 188. <b>2022</b> – 052 – 079. <b>2024</b> –
<b>2114</b>	Approaches to Kharo Creek & Mitha Port	2014	<b>2017</b> – 094. <b>2020</b> – 173. <b>2024</b> –
<b>2115</b>	Navibandar Anchorage	2014	<b>2014</b> – 197. <b>2024</b> –
<b>2116</b>	Kori Creek	2020	<b>2024</b> –
<b>2117</b>	Koteshwar Jetty	2020	<b>2024</b> –
<b>2121</b>	Veraval Harbour; Veraval Anchorage	2015	<b>2023</b> – 167. <b>2024</b> –
<b>2124</b>	Salaya Channel	2016	<b>2017</b> – 048 – 108. <b>2019</b> – 047 – 216. <b>2020</b> – 174 – 235. <b>2022</b> – 031 – 088. <b>2023</b> – 172. <b>2024</b> –
<b>2125</b>	Bhogat Anchorage	2016	<b>2021</b> – 175. <b>2024</b> –

**FOLIO: 3**

<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
<b>22 (INT 752)</b>	Mumbai to Cape Comorin	2019	<b>2019</b> – 192 – 193 – 202 – 204 – 212 – 221 – 241 – 245. <b>2020</b> – 032 – 044 – 071 – 111 – 138 – 168 – 187. <b>2021</b> – 032 – 044 – 054 – 073 – 079 – 108 – 122 – 132 – 134 – 135 – 137 – 150 – 162 – 167 – 204. <b>2022</b> – 032 – 046 – 053 – 059 – 107 – 108 – 120 – 133 – 134 – 151 – 174 – 190 – 191 – 192 – 210. <b>2023</b> – 072 – 073 – 081 – 113 – 121 – 140 – 153. <b>2024</b> – 031 –
<b>209</b>	Hazira to Umargam	2021	<b>2022</b> – 142 – 166. <b>2023</b> – 158. <b>2024</b> –
<b>210</b>	Umargam to Satpati	2019	<b>2020</b> – 072 – 109. <b>2022</b> – 142. <b>2023</b> – 122 – 130. <b>2024</b> –
<b>211</b>	Satpati to Dighi Harbour	2020	<b>2020</b> – 180 – 219. <b>2021</b> – 043 – 108 – 134 – 170 – 172. <b>2022</b> – 107 – 151 – 173. <b>2023</b> – 122 – 130. <b>2024</b> – 031 –
<b>212</b>	Dighi (Murud – Janjira) Hr. to Ratnagiri	2019	<b>2020</b> – 207. <b>2022</b> – 046 – 174. <b>2023</b> – 031- 045 -137. <b>2024</b> –
<b>213</b>	Ratnagiri to Vengurla	2019	<b>2019</b> – 220. <b>2021</b> – 044. <b>2023</b> – 045 – 073. <b>2024</b> –
<b>214</b>	Vengurla to Betul	2019	<b>2019</b> – 220. <b>2021</b> – 044 – 072 – 078. <b>2022</b> – 120. <b>2023</b> –121. <b>2024</b> –
<b>215</b>	Betul to Belekeri	2019	<b>2019</b> – 083. <b>2021</b> – 078. <b>2024</b> –
<b>254 (INT 7331)</b>	Approaches to Gulf of Khambhat	2022	<b>2023</b> – 54 – 138. <b>2024</b> –
<b>255 (INT 7334)</b>	Approaches to Mumbai	2019	<b>2020</b> – 032 – 033 – 068 – 070 – 072 – 073 – 079 – 180. <b>2021</b> – 108 – 134 – 170. <b>2022</b> – 107 – 151 – 173. <b>2023</b> – 122 – 130. <b>2024</b> – 031 –
<b>256 (INT 7340)</b>	Dighi (Murud – Janjira) Hr. to Malvan	2019	<b>2020</b> – 072. <b>2022</b> – 046 – 174. <b>2023</b> – 031- 073. <b>2024</b> –
<b>293 (INT 7022)</b>	Mumbai to New Mangalore	2021	<b>2022</b> – 046 – 107 – 120 – 151 – 174. <b>2023</b> – 031- 073 – 081 – 121. <b>2024</b> – 031 –
<b>2001</b>	Mumbai Docks	2023	<b>2024</b> –
<b>2008</b>	Approaches to Karwar	2016	<b>2016</b> – 176. <b>2017</b> – 054. <b>2018</b> – 100 – 182. <b>2019</b> – 083 – 162. <b>2021</b> – 099. <b>2022</b> – 066. <b>2023</b> – 091 – 100. <b>2024</b> –
<b>2009</b>	Betul Anchorage; Belekeri Anchorage	2017	<b>2018</b> – 100. <b>2023</b> – 100. <b>2024</b> –
<b>2010</b>	Karwar Naval Harbour	2022	<b>2023</b> – 074 – 099 – 100. <b>2024</b> –
<b>2011</b>	Approaches to Jaigarh & Angre Ports	2020	<b>2020</b> – 216. <b>2022</b> – 046. <b>2023</b> – 031. <b>2024</b> –
<b>2015 (INT 7337)</b>	Port of Mumbai	2023	<b>2024</b> –
<b>2016 (INT 7336)</b>	Inner Approaches to Mumbai	2018	<b>2018</b> – 093 – 160. <b>2019</b> – 062 – 094 – 113 – 150 – 202 – 233. <b>2020</b> – 032 – 033 – 069 – 070 – 079 – 096 – 110 – 120 – 125 – 154 – 158 – 180. <b>2021</b> – 043 – 061 – 134 – 170 – 172. <b>2022</b> – 107 – 151. <b>2024</b> – 031 –
<b>2020</b>	Mormugao and Panaji	2019	<b>2019</b> – 130 – 138. <b>2020</b> – 051. <b>2021</b> – 072. <b>2022</b> – 181. <b>2023</b> – 121. <b>2024</b> –
<b>2022 (INT 7345)</b>	Approaches to Mormugao	2019	<b>2019</b> – 130. <b>2020</b> – 051. <b>2021</b> – 072 – 078. <b>2023</b> – 121. <b>2024</b> –

Chart No.	Chart Title	Year of Publication	Permanent Corrections (Numbers of Notices to Mariners)
2026	Daman Anchorage	2018	2024 –
2028	Approaches to Ratnagiri; Mirya and Ratanagiri Bays	2019	2023 – 045. 2024 –
2030	Srivardhan and Bankot Anchorages	2019	2024 –
2036 (INT 7352)	Dighi Harbour (Murud Janjira) and Approaches	2016	2023 – 092. 2024 –
2038	Rajapur Bay and Vijaydurg Harbour	2020	2024 –
2041	Devgarh Harbour; Malvan Anchorage	2015	2016 – 045. 2017 – 095. 2018 – 038. 2024 –
2042	Approaches to Malvan	2017	2018 – 038. 2019 – 195. 2024 –
2043	Approaches to Vengurla and Redi	2018	2019 – 152 – 196 – 220. 2021 – 044. 2022 – 120. 2024 –
2046	Vengurla Anchorage; Redi Anchorage	2017	2018 – 038 – 046. 2019 – 152 – 195 – 220. 2022 – 120. 2024 –
2065	Port Dabhol	2017	2017 – 089. 2019 – 151. 2020 – 133. 2022 – 037 – 070. 2024 –
2074	Pawas Bay – Ranpar Port, Approaches to Pawas Bay	2016	2018 – 179. 2023 – 045. 2024 –
2076 (INT 7338)	Jawahar Lal Nehru Port and Trombay	2023	2024 –
2077	Revadanda Port; Harnai Anchorage	2017	2018 – 099. 2022 – 174. 2024 –
2078 (INT 7346)	Port of Mormugao	2019	2019 – 130 – 138. 2020 – 051. 2021 – 072. 2022 – 181. . 2024 –
2101 (INT 7347)	Approaches to Hazira	2016	2017 – 075 – 150. 2018 – 110 – 128 – 154. 2019 – 112 – 190. 2020 – 206. 2021 – 149 – 155 – 161. 2022 – 045 – 068 – 166. 2023 – 158 – 161. 2024 –
2103	Dighi Port	2013	2014 – 170– 201. 2016 – 050. 2023 – 092. 2024 –
2105	Jaigarh and Angre Ports	2020	2020 – 216. 2022 – 046. 2023 – 031. 2024 –
2108	Essar Bulk Terminal	2016	2017 – 075 – 150. 2019 – 183 – 190. 2020 – 206. 2022 – 045. 2023 – 158 – 161. 2024 –
2109	Tapi River	2013	2016 – 067 – 068. 2017 – 075. 2019 – 190. 2020 – 206. 2022 – 068 – 166. 2023 – 161. 2024 –
2120	Karwar Port	2015	2018 – 100. 2021 – 099. 2024 –
2123	Ulwa Channel; Ambuja Ulwa Jetty	2016	2020 – 156. 2022 – 165. 2024 –
2353	Approaches to Karwar and Belekeri	2017	2018 – 100 – 182. 2019 – 083 – 162. 2021 – 099. 2022 – 066. 2023 – 090. 2024 –

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<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
216	Belekeri to Kundapura	2018	2018 – 182. 2019 – 083. 2022 – 066. 2024 –
217	Kundapura to Kasaragod	2018	2018 – 147 – 148 – 173. 2019 – 042 – 084 – 221 – 240. 2020 – 043 – 118. 2021 – 122. 2022 – 192. 2023 – 113 – 140. 2024 –
218	Kasaragod to Tellicherry	2018	2019 – 114. 2020 – 044. 2021 – 122. 2024 –
219	Tellicherry to Tanur Nagaram	2019	2020 – 044 – 147. 2021 – 078. 2022 – 133. 2023 – 153. 2024 –
220	Tanur Nagaram to Manakkodam	2018	2018 – 170 – 183. 2019 – 199 – 213 – 214. 2021 – 078 – 150. 2022 – 134 – 190 – 191. 2023 – 072 – 173. 2024 –
221	Alapuzha (Alleppey) to Kollam (Quilon)	2018	2020 – 168. 2022 – 032 – 108. 2024 –
222	Kollam (Quilon) to Kolachel	2017	2020 – 111 – 168. 2024 –
223	Kolachel to Manappad	2018	2020 – 075. 2021 – 032 – 167 – 204. 2023 – 168. 2024 –
257 (INT 7343)	Malvan to Kundapura	2019	2019 – 220. 2020 – 118 – 128. 2021 – 044 – 078. 2022 – 120. 2023 – 121. 2024 –
258 (INT 7348)	Kundapura to Badagara	2019	2019 – 221. 2020 – 043 – 044 – 118. 2021 – 053 – 078 – 122 – 132. 2022 – 192. 2023 – 113 – 140 – 153. 2024 –
259 (INT 7356)	Badagara to Kochi	2021	2021 – 150. 2022 – 133 – 134 – 190 – 191. 2023 – 072. 2024 –
260 (INT 7362)	Kochi to Thiruvananthapuram	2021	2022 – 032 – 108 – 151 – 190. 2024 –
261 (INT 7363)	Eight Degree Channel to Kanniyakumari	2021	2021 – 167. 2022 – 151. 2024 –
268 (INT 7353)	Central Lakshadweep	2021	2024 –
272	Cora Divh to Elikalpeni Bank	2020	2020 – 138 – 147 – 220. 2021 – 053 – 060 – 070 – 122 – 132 – 182. 2022 – 192. 2023 – 113 – 140 – 153. 2024 –
273	Kadmat Island to Ihavandiffulu Atoll	2021	2024 –
294 (INT 7023)	Karwar to Beypore	2021	2021 – 122 – 132 – 151. 2022 – 133 – 134 – 151 – 192. 2023 – 113 – 140 – 153. 2024 –
295	Lakshadweep to Maldives	2022	2023 – 072. 2024 –
2002 (INT 7351)	Ports of New Mangalore and Mangalore	2018	2019 – 084 – 221 – 240. 2023 – 113. 2024 –
2003	Badagara Anchorage; Kasaragod Anchorage	2017	2018 – 047 – 148. 2019 – 185. 2024 –
2004 (INT 7359)	Kochi Harbour	2015	2016 – 062. 2017 – 073 – 131 – 146 – 162. 2018 – 070 – 125 – 181. 2019 – 139 – 153 – 214. 2022 – 190. 2024 –
2006	Minicoy Island	2019	2024 –
2007	Androth Island	2020	2024 –

Chart No.	Chart Title	Year of Publication	Permanent Corrections (Numbers of Notices to Mariners)
2012	Alleppey Anchorage; Vizhinjam Anchorage	2016	2018 – 156. 2023 – 188. 2024 –
2014	Malpe Port	2014	2018 – 122. 2024 –
2023	Kavaratti Island; Kiltan Island, Kavaratti Jetty	2020	2021 – 182. 2024 –
2024	Tadri Anchorage; Honavar Anchorage	2015	2024 –
2029 (INT 7358)	Approaches to Kochi	2016	2016 – 163. 2017 – 073 – 101 – 102 – 109 – 131 – 146. 2018 – 070 – 125 – 162. 2019 – 139 – 153 – 199 – 214. 2021 – 048 – 150. 2022 – 190. 2023 – 173. 2024 –
2032	Nindakara and Kollam Anchorage	2014	2014 – 080. 2015 – 034. 2024 –
2035	Kalpeni and Cheriyam Island	2015	2024 –
2045 (INT 7360)	Port of Kochi	2017	2017 – 103 – 131 – 146. 2018 – 070. 2019 – 139 – 214. 2021 – 048. 2024 –
2047	Plans in Lakshadweep; Kadmat Island; Amini Island; Chetlat Island; Kalpitti to Parali Is.	2020	2021 – 060. 2024 –
2048	Kolachel Anchorage	2014	2024 –
2053	Sacrifice Rock to Beypore	2019	2019 – 212. 2020 – 147. 2024 –
2058	Kannur and Tellicherry Anchorage	2016	2024 –
2104	Kollam Port	2012	2013 – 060. 2014 – 079. 2015 – 034. 2017 – 056. 2021 – 048. 2024 –
2111	Vizhinjam Harbour	2013	2015 – 034. 2024 –
2118	Azhikkal Port; Azhikkal Anchorage	2016	2024 –
2119	Beypore Port; Beypore Anchorage	2016	2020 – 147. 2024 –
2126	Bitra Island	2021	2024 –
2354	Approaches to Tadri	2017	2018 – 100. 2024 –
2355	Approaches to Honavar	2017	2024 –
2356	Approaches to Shirali and Bhatkal	2017	2024 –
2357	Approaches to Kundapura	2017	2018 – 122. 2024 –
2358	Approaches to Hungarkatta and Malpe	2017	2018 – 122. 2019 – 042. 2020 – 043. 2022 – 192. 2024 –
2359 (INT 7350)	Approaches to Port of New Mangalore	2017	2017 – 156. 2018 – 033 – 094 – 123 – 124 – 147 – 173. 2019 – 042 – 084 – 221 – 240. 2023 – 113. 2024 –

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<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
<b>31 (INT 756)</b>	Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River)	2017	<b>2017</b> – 118 – 126 – 147 – 163 – 172. <b>2018</b> – 042 – 132 – 133 – 151. <b>2019</b> – 056 – 057 – 065 – 066 – 095 – 118 – 156 – 205 – 208 – 223 – 228 – 229 – 242 – 248. <b>2020</b> – 035 – 036 – 046 – 058 – 083 – 101 – 140 – 160 – 185 – 201 – 222 – 228 – 238. <b>2021</b> – 046 – 064 – 077 – 078 – 087 – 092 – 115 – 160 – 190 – 194 – 212 – 213. <b>2022</b> – 056 – 057 – 122 – 136 – 145 – 155 – 157 – 175 – 177 – 196 – 205 – 208. <b>2023</b> – 049 – 055 – 063 – 082 – 095 – 176. <b>2024</b> –
<b>32 (INT 754)</b>	Kochi (Cochin) to Vishakhapatnam	2019	<b>2019</b> – 212 – 241. <b>2020</b> – 111 – 168 – 185. <b>2021</b> – 032 – 033 – 092 – 109 – 110 – 150 – 159 – 167 – 168 – 180 – 194 – 204. <b>2022</b> – 032 – 053 – 055 – 056 – 108 – 121 – 134 – 137 – 143 – 164 – 182 – 189 – 190 – 205. <b>2023</b> – 063 – 072 – 084 – 085 – 168. <b>2024</b> –
<b>33 (INT 755)</b>	Bay of Bengal – Southern Portion	2016	<b>2017</b> – 034 – 074 – 076. <b>2018</b> – 051 – 133. <b>2019</b> – 187 – 226. <b>2020</b> – 159 – 169 – 182 – 210 – 211. <b>2021</b> – 033 – 065 – 075 – 076 – 078 – 107 – 136 – 168 – 194 – 205. <b>2022</b> – 038 – 055 – 056 – 121 – 137 – 143. <b>2023</b> – 084 – 123 – 159. <b>2024</b> –
<b>224</b>	Manappad to Setukkarai	2020	<b>2020</b> – 236. <b>2021</b> – 110 – 211. <b>2023</b> – 154. <b>2024</b> –
<b>225</b>	Colombo to Galle	1980	<b>1982</b> – 555. <b>1983</b> – 254 – 431. <b>1984</b> – 218 – 405. <b>1985</b> – 466. <b>1986</b> – 569. <b>1988</b> – 043 – 072 – 188 – 210 – 426 – 619. <b>1989</b> – 369. <b>1990</b> – 157 – 383 – 384 – 400. <b>1991</b> – 298. <b>1994</b> – 362 – 400 – 410. <b>1996</b> – 132 – 296 – 362. <b>1997</b> – 040 – 464 – 471. <b>1998</b> – 035 – 392. <b>2000</b> – 222 – 302 – 342. <b>2002</b> – 296 – 349 – 404 – 419. <b>2003</b> – 054. <b>2004</b> – 212. <b>2005</b> – 407. <b>2006</b> – 314. <b>2007</b> – 335 – 365 – 553. <b>2008</b> – 131 – 212. <b>2009</b> – 095 – 224 – 232 – 294. <b>2011</b> – 151. <b>2012</b> – 228. <b>2017</b> – 076. <b>2018</b> – 133. <b>2019</b> – 049 – 055 – 086. <b>2020</b> – 159. <b>2021</b> – 159 – 180. <b>2022</b> – 164 – 189. <b>2023</b> – 085. <b>2024</b> –
<b>226</b>	Galle to Little Basses	1981	<b>1981</b> – 197 – 530 – 650. <b>1982</b> – 035 – 440. <b>1988</b> – 189. <b>1989</b> – 306. <b>2003</b> – 404. <b>2004</b> – 155. <b>2009</b> – 380. <b>2012</b> – 110 – <b>2013</b> – 088. <b>2017</b> – 076. <b>2018</b> – 051 – 133. <b>2020</b> – 159. <b>2024</b> –
<b>262 (INT 7365)</b>	Cape Comorin to Pamban	2014	<b>2015</b> – 034. <b>2017</b> – 171. <b>2018</b> – 039 – 095 – 126 – 161. <b>2020</b> – 149. <b>2021</b> – 032 – 110 – 167. <b>2022</b> – 182. <b>2023</b> – 168. <b>2024</b> –
<b>263 (INT 7383)</b>	Cape Comorin to Colombo	2021	<b>2022</b> – 151 – 164 – 189. <b>2023</b> – 085 – 168. <b>2024</b> –
<b>264</b>	Southern Coast of Sri Lanka	2006	<b>2007</b> – 335 – 553. <b>2008</b> – 131 – 212. <b>2009</b> – 095 – 224 – 232 – 294. <b>2011</b> – 151. <b>2012</b> – 110 – 228. <b>2013</b> – 088. <b>2014</b> – 205. <b>2017</b> – 076. <b>2018</b> – 051. <b>2019</b> – 049 – 055 – 086. <b>2020</b> – 159. <b>2021</b> – 159 – 180. <b>2022</b> – 164. <b>2023</b> – 085. <b>2024</b> –
<b>301</b>	Approaches to Hugli River	2017	<b>2019</b> – 156. <b>2020</b> – 217 – 238. <b>2022</b> – 136 – 175. <b>2024</b> –
<b>302</b>	Sagar Island to Dhamra Port	2023	<b>2024</b> –
<b>303</b>	Dhamra Port to Paradip Port	2023	<b>2024</b> –
<b>304</b>	Approaches to Chandrabhaga	2019	<b>2022</b> – 155. <b>2024</b> –
<b>305</b>	Approaches to Gopalpur	2019	<b>2021</b> – 063 – 078. <b>2024</b> –
<b>308 (INT 7409)</b>	Outer Approaches to Vishakhapatnam	2018	<b>2020</b> – 080 – 139. <b>2021</b> – 074 – 078 – 166 – 181. <b>2022</b> – 100 – 183. <b>2023</b> – 101. <b>2024</b> –

Chart No.	Chart Title	Year of Publication	Permanent Corrections (Numbers of Notices to Mariners)
313	Mamallapuram to point Pudi	2020	2020 – 074. 2021 – 078. 2022 – 055 – 121 – 137. 2024 –
315	Palk Strait	2023	2024 –
316	Palk Bay – Eastern Portion	2023	2024 –
317	Palk Bay – Western Portion	2023	2024 –
351 (INT 7419)	Paradip to Pussur River	2020	2020 – 238. 2021 – 045 – 087 – 101 – 125 – 195. 2022 – 057 – 175. 2023 – 049 – 082 – 114. 2024 –
352 (INT 7416)	Gopalpur to Paradip	2020	2021 – 078 – 100. 2022 – 155. 2023 – 114. 2024 –
353 (INT 7413)	Kalingapatnam to Gopalpur	2021	2024 –
354 (INT 7408)	Sacramento Shoal to Kalingapatnam	2021	2022 – 100 – 183. 2023 – 101. 2024 –
355 (INT 7405)	Ramaypatnam to Sacramento Shoal	2022	2022 – 205. 2023 – 063. 2024 –
356 (INT 7400)	Chennai to Ramayapatnam	2022	2022 – 137. 2024 –
357 (INT 7397)	Point Calimere to Chennai	2021	2022 – 054 – 121 – 137. 2023 – 088 – 094. 2024 -
358 (INT 7394)	Approaches to Palk Bay	2009	2009 – 178 – 221. 2010 – 221 – 248. 2012 – 053. 2014– 114. 2015 – 034 – 038. 2017 – 034. 2018 – 096 – 101 – 184. 2022 – 182. 2023 – 084. 2024 –
391	Chennai to Kalingapatnam	2012	2012 – 279 – 280. 2013– 078. 2014 – 052. 2015 – 038 – 048 – 189 – 199. 2016 – 185 – 202 – 205. 2018 – 048. 2019 – 140 – 155. 2020 – 080 – 185 – 209. 2021 – 074 – 078 – 092 – 166 – 194. 2022 – 055 – 056 – 121 – 137 – 183 – 205. 2023 – 063. 2024 –
2037	Valinokkam Anchorage; Veppalodai Anchorage	2015	2020 – 148. 2024 –
2075 (INT 7366)	Tuticorin Harbour; Approaches to Tuticorin	2021	2024 –
3001 (INT 7402)	Approaches to Chennai	2018	2019 – 222. 2020 – 034 – 055 – 112. 2021 – 052 – 078 – 148 – 183. 2022 – 137. 2024 –
3002 (INT 7410)	Approaches to Visakhapatnam	2015	2016 – 063 – 086 – 171 – 205. 2017 – 137. 2018 – 048. 2020 – 139. 2021 – 078. 2022 – 100. 2024 –
3003	Cuddalore Anchorage	2019	2024 –
3004 (INT 7403)	Chennai Harbour	2016	2017 – 037 – 056 – 132. 2018 – 150. 2021 – 148. 2024 –
3005	Machilipatnam Anchorage	2021	2024 –
3006 (INT 7423)	Hugli River Kukrahatti Reach to Kolkata Docks	2017	2018 – 113. 2024 –
3007	Nagappattinam Anchorage	2023	2024 –
3008	Vadarevu Anchorage; Nizampatnam Anchorage	2014	2015 – 038. 2024 –
3009 (INT 7407)	Kakinada Anchorage; Kakinada Port	2020	2020 – 209. 2024 –
3010 (INT 7418)	Paradip Port; Paradip Anchorage	2020	2024 –



<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
<b>3011 (INT 7421)</b>	Hugli River – Gasper Channel to Haldia	2017	<b>2018</b> – 103. <b>2020</b> – 238. <b>2022</b> – 136. <b>2024</b> –
<b>3012 (INT 7411)</b>	Vishakhapatnam Harbour	2020	<b>2024</b> –
<b>3013 (INT 7422)</b>	Hugli River Haldia to Kukrahati Reach	2017	<b>2018</b> – 103 – 112. <b>2022</b> – 136. <b>2024</b> –
<b>3016</b>	Mandapam Harbour	2019	<b>2024</b> –
<b>3017</b>	Approaches to Dhamra River	2018	<b>2018</b> – 174. <b>2019</b> – 141. <b>2020</b> – 045 – 082. <b>2021</b> – 195. <b>2023</b> – 034. <b>2024</b> –
<b>3024</b>	Kalingapatnam Anchorage; Bavanapadu Anchorage	2013	<b>2015</b> – 048. <b>2024</b> –
<b>3025</b>	Porto Novo Anchorage	2012	<b>2015</b> – 038 – 083. <b>2024</b> –
<b>3026</b>	Approaches to Vadarevu and Nizampatnam Bay	2018	<b>2024</b> –
<b>3028 (INT 7404)</b>	Kamarajar Port	2021	<b>2024</b> –
<b>3029</b>	Tirukkadaiyur Port ; Approaches to Tirukkadaiyur Port	2014	<b>2019</b> – 085 – 254. <b>2024</b> –
<b>3030</b>	Approaches to Bhimunipatnam; Bhimunipatnam Anchorage	2023	<b>2024</b> –
<b>3033</b>	Karaikal Anchorage; Karaikal Port	2013	<b>2014</b> – 043– 061. <b>2015</b> – 032. <b>2016</b> –159. <b>2018</b> – 130 – 144. <b>2022</b> – 054. <b>2023</b> – 087 – 094. <b>2024</b> –
<b>3034</b>	Approaches to Krishnapatnam; Krishnapatnam Port	2022	<b>2022</b> – 156. <b>2023</b> – 044. <b>2024</b> –
<b>3035</b>	Gangavaram Port	2012	<b>2014</b> – 075– 161– 175. <b>2016</b> – 063 – 205. <b>2024</b> –
<b>3036</b>	Chemplast Cuddalore Vinyls Terminal	2012	<b>2019</b> – 050 – 172. <b>2021</b> – 173. <b>2023</b> – 093. <b>2024</b> –
<b>3037</b>	Dhamra Port	2022	<b>2023</b> – 034. <b>2024</b> –
<b>3038</b>	Approaches to Dhamra Port	2022	<b>2023</b> – 034. <b>2024</b> –
<b>3039</b>	Kattupalli Port	2020	<b>2020</b> –221. <b>2021</b> – 183. <b>2024</b> –
<b>3040</b>	Rameshwaram to Adam’s Bridge	2019	<b>2020</b> – 052. <b>2022</b> – 182. <b>2024</b> –
<b>3041</b>	Approaches to Paradip	2015	<b>2015</b> – 146 – 181. <b>2016</b> – 043 – 105 – 155 – 174. <b>2017</b> – 097. <b>2018</b> – 097 – 127. <b>2024</b> –
<b>3042</b>	Approaches to Kakinada	2020	<b>2024</b> –
<b>3043</b>	Gopalpur Anchorage; Gopalpur Port	2019	<b>2021</b> – 063. <b>2024</b> –
<b>3044</b>	Puducherry Anchorage; Puducherry Harbour	2018	<b>2019</b> – 071. <b>2024</b> –
<b>3501</b>	Kankesanturai Harbour	2018	<b>2024</b> –

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<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
<b>41 (INT 757)</b>	Andaman Sea	2010	<b>2011</b> – 051 – 060 – 095 – 140 – 141 – 185 – 250. <b>2012</b> – 142. <b>2013</b> – 068 – 169 – 213. <b>2014</b> – 124 – 163 – 186. <b>2015</b> – 147 – 162. <b>2016</b> – 072 – 073 – 186 – 187. <b>2017</b> – 115 – 126 – 175. <b>2018</b> – 042 – 132 – 140. <b>2019</b> – 096 – 118 – 163 – 174 – 175 – 177 – 187 – 205 – 207 – 226 – 229 – 248 – 249. <b>2020</b> – 126 – 143 – 169 – 177 – 182 – 210 – 211. <b>2021</b> – 065 – 066 – 075 – 076 – 078 – 136 – 196 – 205 – 212. <b>2022</b> – 038 – 093 – 144 – 176 – 206 – 207. <b>2023</b> – 159 – 174. <b>2024</b> –
<b>401 (INT 7435)</b>	Preparis Island to Landfall Island; Mingalakyun (Table Island) & Marshall Chennal	2023	<b>2024</b> –
<b>402 (INT 7436)</b>	Landfall I. to Stewart Sound	2016	<b>2018</b> – 104 – 158 – 171. <b>2019</b> – 224 – 226. <b>2020</b> – 047 – 056 – 161. <b>2021</b> – 079. <b>2023</b> – 166. <b>2024</b> –
<b>403 (INT 7437)</b>	Stewart Sound to Elphinstone Hr.	2011	<b>2014</b> – 045 – 130. <b>2015</b> – 074. <b>2018</b> – 104 – 158 – 171. <b>2020</b> – 150 – 169. <b>2021</b> – 214. <b>2022</b> – 211. <b>2023</b> – 166. <b>2024</b> –
<b>404 (INT 7439)</b>	Elphinstone Harbour to Port Blair	2016	<b>2018</b> – 062. <b>2019</b> – 072 – 187. <b>2020</b> – 057 – 084 – 169 – 210. <b>2021</b> – 034 – 111. <b>2022</b> – 211. <b>2023</b> – 166. <b>2024</b> –
<b>405 (INT 7440)</b>	Port Blair to Little Andaman I.	2021	<b>2023</b> – 105 – 159 – 166 – 175. <b>2024</b> –
<b>406 (INT 7443)</b>	Little Andaman I. to Ten Degree Channel	2021	<b>2024</b> –
<b>407 (INT 7445)</b>	Ten Degree Channel to Chowra Island	2015	<b>2016</b> – 106. <b>2020</b> – 182. <b>2021</b> – 065 – 078 – 136. <b>2024</b> –
<b>408 (INT 7446)</b>	Chowra Island to Nancowry Harbour	2015	<b>2016</b> – 156. <b>2018</b> – 073. <b>2024</b> –
<b>409 (INT 7448)</b>	Nancowry Harbour to Great Nicobar Island	2016	<b>2018</b> – 131. <b>2021</b> – 137. <b>2022</b> – 059 – 071. <b>2024</b> –
<b>471</b>	Katchall Island to Sumatera	2019	<b>2022</b> – 093 – 176. <b>2024</b> –
<b>472 (INT 7032)</b>	Nicobar Islands.	2019	<b>2020</b> – 182. <b>2021</b> – 065 – 078 – 136. <b>2024</b> –
<b>473 (INT 7031)</b>	Andaman Islands.	2019	<b>2019</b> – 187 – 226. <b>2020</b> – 057 – 084 – 169 – 189 – 210 – 211. <b>2021</b> – 034 – 075 – 205 – 214. <b>2022</b> – 038. <b>2023</b> – 105 – 159. <b>2024</b> –
<b>4001</b>	Elphinstone Harbour. and Rangat Bay	2016	<b>2020</b> – 169. <b>2023</b> – 166. <b>2024</b> –
<b>4005</b>	Nancowry Harbour and Approaches	2016	<b>2024</b> –
<b>4006 (INT 7449)</b>	Port Blair	2023	<b>2024</b> –
<b>4009</b>	Jackson Creek	2015	<b>2024</b> –
<b>4011</b>	East Bay	2017	<b>2024</b> –
<b>4012</b>	Port Blair – Inner Harbour	2023	<b>2024</b> –

<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
<b>4013</b>	Approaches to Lacam Harbour; Lacam Harbour; Shaheed Dweep Pier (Neill Island Pier); Fusilier Channel (Nancowry Strait)	2016	<b>2017</b> –086– 091. <b>2019</b> – 173 – 187 – 197. <b>2020</b> – 084 – 169. <b>2023</b> – 166. <b>2024</b> –
<b>4014</b>	Rangat Bay to Diligent Strait	2016	<b>2020</b> – 169. <b>2022</b> – 209. <b>2023</b> – 166. <b>2024</b> –
<b>4017</b>	Expedition and Grand Harbours	2016	<b>2024</b> –
<b>4039</b>	Campbell Bay	2012	<b>2015</b> – 071. <b>2021</b> – 076 – 154. <b>2024</b> –
<b>4040</b>	Mayabandar Harbour	2018	<b>2024</b> –
<b>4042</b>	Chowra Island	2012	<b>2015</b> – 074. <b>2024</b> –
<b>4043</b>	Ariel Bay	2015	<b>2016</b> – 071. <b>2019</b> – 168. <b>2024</b> –
<b>4044</b>	South Middle Strait	2014	<b>2024</b> –
<b>4045</b>	North Middle Strait	2014	<b>2024</b> –
<b>4046</b>	Rangat Bay	2016	<b>2024</b> –
<b>4101</b>	Landfall Island	2018	<b>2020</b> – 056. <b>2024</b> –
<b>4102</b>	West Island	2018	<b>2024</b> –
<b>4103</b>	Temple Sound	2020	<b>2024</b> –
<b>4104</b>	Approaches to Port Meadows and Kotara Anchorage	2022	<b>2023</b> – 166. <b>2024</b> –
<b>4107</b>	Interview Island	2018	<b>2024</b> –
<b>4111</b>	Port Anson	2017	<b>2023</b> – 166. <b>2024</b> –
<b>4115</b>	Port Mouat	2017	<b>2024</b> –
<b>4134</b>	Stewart Sound	2018	<b>2023</b> – 166. <b>2024</b> –
<b>4137</b>	Port Cornwallis	2019	<b>2024</b> –
<b>4151</b>	Approaches to Hut Bay; Hut Bay	2020	<b>2024</b> –
<b>4152</b>	Dugong Creek	2019	<b>2024</b> –
<b>4161</b>	Car Nicobar Island	2014	<b>2015</b> – 074. <b>2020</b> – 182. <b>2021</b> – 065. <b>2024</b> –
<b>4162</b>	Approaches to Batti Malv Island	2015	<b>2021</b> – 136. <b>2024</b> –
<b>4163</b>	Approaches to Chowra Island	2012	<b>2015</b> – 074. <b>2024</b> –

<b>Chart No.</b>	<b>Chart Title</b>	<b>Year of Publication</b>	<b>Permanent Corrections (Numbers of Notices to Mariners)</b>
<b>4164</b>	Teressa Island; Teressa Jetty	2023	<b>2024 –</b>
<b>4165</b>	Bampoka Island	2012	<b>2015 – 074. 2024 –</b>
<b>4173</b>	Katchall Island (Western Portion)	2018	<b>2024 –</b>
<b>4177</b>	Tillanchang Island	2017	<b>2024 –</b>
<b>4181</b>	South Bay & Approaches	2014	<b>2016 – 125. 2024 –</b>
<b>4182</b>	Campbell Bay and Anderson Bay	2021	<b>2024 –</b>
<b>4183</b>	Approaches to Casuarina Bay	2014	<b>2016 – 125. 2024 –</b>
<b>4184</b>	Trinkat Champlong Bay	2021	<b>2024 –</b>
<b>4185</b>	Pigeon Island	2021	<b>2024 –</b>
<b>4186</b>	Barren Island: Narcondam Island	2020	<b>2023 – 083. 2024 –</b>
<b>4201</b>	Landfall Island Anchorage and Approaches	2019	<b>2024 –</b>
<b>4205</b>	Revello and Beresford Channels	2015	<b>2016 – 156 – 172. 2017 – 050 – 148. 2018 – 073. 2019 – 132. 2024 –</b>
<b>4206</b>	Approaches to Pulo Millow and Pulo Millow Anchorage	2021	<b>2024 –</b>
<b>4207</b>	S. George Channel	2021	<b>2024 –</b>
<b>4252</b>	Diligent Strait to Kotara Anchorage	2022	<b>2023 – 166. 2024 –</b>
<b>4253</b>	Approaches to Port Blair	2021	<b>2022 – 209. 2023 – 105 – 166 – 175. 2024 –</b>
<b>4254</b>	Rutland Island to Little Andaman	2021	<b>2024 –</b>
<b>4255</b>	Approaches to Steward sound	2020	<b>2023 – 166. 2024 –</b>

**SECTION II**

<b>Notice No. 30/2024</b>	<b>UNEXPLODED CHARGES</b>
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**Unexploded charges, not dangerous to surface navigation, reported as follows: -**

Sl. No.	Position	Date Reported	Charts Affected
1.	22°56'.00N.,63°15'.00E.	25-12-77	291, 21.
2.	21°59'.00N.,66°15'.00E.	17-08-75	271, 291, 21.
3.	21°47'.00N.,67°30'.00E.	18-03-74	251(INT7318), 271, 291, 292(INT7021), 21.
4.	21°45'.10N.,69°01'.07E.	19-11-76	204,252(INT7325), 271, 291, 292(INT7021), 21.
5.	21°11'.00N.,68°35'.00E.	16-12-88	251(INT7318),252(INT7325), 292(INT7021), 21.
6.	21°10'.00N.,68°40'.10E.	03-11-89	252(INT7325), 271, 292(INT7021),22(INT752), 21.
7.	21°03'.71N.,68°38'.48E.	13-03-90	252(INT7325), 271, 292(INT7021), 21.
8.	21°03'.00N.,68°42'.50E.	10-02-80	252(INT7325), 271, 292(INT7021), 21.
9.	21°01'.00N.,67°57'.00E.	16-03-78	252(INT7325), 292(INT7021), 21.
10.	21°00'.66N.,68°55'.05E.	12-02-90	292(INT7021), 21.
11.	20°58'.00N.,68°02'.10E.	30-11-88	271, 292(INT7021), 21.
12.	20°55'.50N.,68°01'.01E.	19-11-75	271, 292(INT7021), 21.
13.	20°53'.20N.,69°10'.50E.	02-09-92	205, 292(INT7021),252(INT7325),253(INT7328), 21.
14.	20°49'.00N.,69°06'.50E.	04-12-89	205, 252(INT7325), 253(INT7328), 292(INT7021), 21.
15.	20°46'.26N.,69°00'.26E.	22-11-88	253(INT7328), 292(INT7021), 21.
16.	20°45'.20N.,68°00'.00E.	28-12-88	292(INT7021), 21.
17.	20°45'.00N.,68°58'.00E.	15-01-75	253(INT7328), 292(INT7021), 21.
18.	20°45'.00N.,68°55'.00E.	16-12-88	253(INT7328), 292(INT7021), 21.
19.	20°43'.90N.,68°01'.30E.	14-12-89	292(INT7021), 21.
20.	20°40'.00N.,87°47'.00E.	20-01-76	351(INT7419),352(INT7416),31(INT 756).
21.	20°39'.00N.,69°14'.00E.	14-12-89	253(INT7328), 292(INT7021), 21.
22.	20°30'.00N.,69°10'.00E.	13- 02-70	253(INT7328), 292(INT7021), 21.
23.	20°28'.22N.,69°10'.67E.	23-12-88	253(INT7328), 292(INT7021), 21.
24.	20°23'.45N.,68°11'.62E.	07-04-93	292(INT7021), 21.
25.	19°55'.00N.,71°20'.00E.	21-05-73	253(INT7328),254(INT7331),255(INT7334),292(INT7021), 21.
26.	19°47'.50N.,86°46'.00E.	02-04-80	352(INT7416),31(INT 756).
27.	19°40'.20N.,69°16'.46E.	20-05-93	253(INT7328), 292(INT7021), 21.
28.	19°38'.00N.,69°23'.00E.	10-04-76	253(INT7328), 292(INT7021),21.
29.	19°34'.03N.,69°25'.84E.	28-05-93	253(INT7328), 292(INT7021), 21.
30.	19°15'.50N.,69°14'.65E.	08-04-90	292(INT7021),22(INT752),21.
31.	19°08'.72N.,68°52'.79E.	17-04-93	292(INT7021), 21.
32.	19°07'.50N.,85°32'.50E.	14-12-78	352(INT7416), 31(INT 756).
33.	18°58'.00N.,72°14'.00E.	26-09-71	211,255(INT7334),292(INT7021),293(INT7022), 22(INT752),21.
34.	18°56'.00N.,72°16'.00E.	22-08-70	211,255(INT7334),292(INT7021), 293(INT7022), 22(INT752),21.
35.	18°55'.80N.,72°19'.50E.	23-11-71	211,255(INT7334),292(INT7021),293(INT7022), 22(INT752),21.
36.	18°55'.67N.,72°30'.50E.	25-11-71	2016(INT7336),211,255(INT7334),292(INT7021),293(INT7022), 22(INT752),21.
37.	18°55'.42N.,72°50'.58E.	05-01-76	2001,2015(INT7337),2016(INT7336),211,255(INT7334),292(INT7021),293(I NT7022), 22(INT752),21.
38.	18°55'.40N.,72°50'.50E.	05-01-76	2001,2015(INT7337),2016(INT7336),211,255(INT7334),292(INT7021),293(I NT7022), 22(INT752),21.

Sl. No.	Position	Date Reported	Charts Affected
39.	18°54'.50N.,72°51'.40E.	27-11-71	2015(INT7337),2016(INT7336),211,255(INT7334),292(INT7021),293(INT7022), 22(INT752),21.
40.	18°54'.00N.,72°15'.00E.	12-05-76	211, 255(INT7334),292(INT7021),293(INT7022), 22(INT752), 21.
41.	18°51'.00N.,85°23'.00E.	22-11-82	31(INT 756).
42.	18°51'.00N.,72°26'.75E.	14-07-72	2016(INT7336), 211, 255(INT7334),292(INT7021),293(INT7022), 22(INT752), 21.
43.	18°50'.50N.,71°55'.00E.	04-04-74	255(INT7334),292(INT7021),293(INT7022), 22(INT752),21.
44.	18°48'.00N.,86°00'.00E.	05-01-76	31(INT 756).
45.	18°47'.50N.,72°10'.50E.	19-10-70	211, 255(INT7334),292(INT7021),293(INT7022), 22(INT752),21.
46.	18°46'.20N.,72°10'.00E.	02-02-76	211,255(INT7334),292(INT7021),293(INT7022), 22(INT752), 21.
47.	18°45'.00N.,72°07'.00E.	09-01-70	255(INT7334),292(INT7021),293(INT7022), 22(INT752), 21.
48.	18°41'.50N.,72°16'.50E.	19-10-70	211, 255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
49.	18°40'.00N.,71°54'.00E.	10-09-76	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
50.	18°40'.00N.,71°51'.00E.	22-04-74	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
51.	18°40'.00N.,71°43'.50E.	25-03-77	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
52.	18°40'.00N.,71°43'.00E.	11-11-76	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
53.	18°37'.67N.,71°49'.75E.	02-06-76	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
54.	18°37'.00N.,70°15'.00E.	01-09-75	292(INT7021), 22(INT752), 21.
55.	18°36'.00N.,71°43'.50E.	24-07-78	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
56.	18°35'.33N.,85°33'.66E.	07-05-07	31(INT 756).
57.	18°35'.20N.,85°12'.90E.	26-01-91	31(INT 756).
58.	18°35'.00N.,71°53'.50E.	24-12-74	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
59.	18°35'.00N.,71°50'.00E.	24-11-75	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
60.	18°35'.00N.,71°40'.00E.	15-03-70	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
61.	18°33'.00N.,71°43'.00E.	17-07-81	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
62.	18°32'.20 N.,71°41'.80E.	27-07-79	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
63.	18°31'.32N.,85°36'.45E.	10-11-03	31(INT 756).
64.	18°30'.00N.,71°40'.00E.	25-07-79	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
65.	18°29'.50N.,71°35'.00E.	27-09-07	31(INT 756), 32 (INT 754), 354 (INT7408), 308.
66.	18°29'.50N.,71°35'.00E.	14-07-79	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
67.	18°22'.00N.,70°29'.00E.	27-10-89	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
68.	18°20'.00N.,71°18'.00E.	24-06-92	255(INT7334), 292(INT7021), 293(INT7022), 22(INT752), 21.
69.	18°19'.00N.,84°33'.00E.	14-09-92	31(INT 756), 354(INT7408).
70.	18°16'.50N.,84°38'.50E.	09-10-80	354(INT7408), 31(INT 756).
71.	18°10'.00N.,70°14'.00E.	04-03-80	292(INT7021), 22(INT752), 21.
72.	18°07'.00N.,84°30'.00E.	07-01-82	354(INT7408),391, 31(INT 756).
73.	18°00'.00N.,71°15'.00E.	12-12-75	293(INT7022), 22(INT752), 21.
74.	17°58'.68N.,84°41'.94E.	04-09-05	354(INT7408), 31(INT 756).
75.	17°55'.50N.,84°14'.40E.	31-12-91	354(INT7408) 391, 32(INT754), 31(INT 756).
76.	17°50'.00N.,83°46'.50E.	09-04-79	308, 354(INT7408), 391,31 (INT 756),32(INT754).
77.	17°49'.50N.,84°03'.00E.	07-02-90	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
78.	17°48'.00N.,84°05'.00E.	27-12-83	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
79.	17°43'.20N.,84°55'.14E.	22-02-04	31 (INT 756),354 (INT7408),7706 (INT 706)
80.	17°43'.00N.,83°53'.00E.	23-08-71	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
81.	17°41'.50N.,84°02'.00E.	28-11-78	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
82.	17°39'.00N.,84°08'.00E.	31-01-79	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
83.	17°39'.00N.,84°04'.00E.	27-11-90	308,354(INT7408),391, 32(INT754), 31 (INT 756).

Sl. No.	Position	Date Reported	Charts Affected
84.	17°38'.80N.,83°45'.40E.	08-06-89	308,354(INT7408),391, 31 (INT 756), 32(INT754).
85.	17°37'.70N.,67°34'.50E.	12-02-91	21.
86.	17°37'.63N.,84°07'.84E.	24-10-00	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
87.	17°36'.60N.,83°24'.20E.	14-07-83	3002(INT7410), 308,354(INT7408),391, 31 (INT 756), 32(INT754).
88.	17°35'.70N.,83°26'.40E.	16-02-81	3002(INT7410), 308, 354(INT7408),391, 31 (INT 756), 32(INT754).
89.	17°35'.00N.,84°03'.00E.	27-02-87	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
90.	17°34'.92N.,84°04'.15E.	31-12-05	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
91.	17°32'.30N.,83°49'.40E.	02-06-89	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
92.	17°31'.75N.,83°43'.69E.	10-11-90	308, 354(INT7408), 391, 31, 32(INT754).
93.	17°31'.40N.,83°46'.80E.	09-05-91	308, 354(INT7408), 391, 31, 32(INT754).
94.	17°31'20 N.,83°44'.80E.	09 -03-92	308, 354(INT7408), 391, 31, 32(INT754).
95.	17°30'.80N.,83°45'.20E.	10-06-79	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
96.	17°30'.00N.,83°56'.00E.	18-03-91	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
97.	17°29'.90N.,83°44'.50E.	09-03-92	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
98.	17°29'.60N.,83°44'.20E.	09-03-92	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
99.	17°29'.00N.,83°45'.60E.	09-05-91	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
100.	17°29'.00N.,83°45'.00E.	07-11-91	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
101.	17°28'.60N.,83°50'.00E.	18-12-84	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
102.	17°28'.50N.,83°50'.00E.	08-03-79	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
103.	17°28'.50N.,83°43'.70E.	21-12-89	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
104.	17°28.50 N.,82°47'.80E.	13-02-92	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
105.	17°28'.40N.,83°45'.80E.	29-04-89	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
106.	17°28'.00N.,83°58'.00E.	23-03-79	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
107.	17°28'.00N.,83°53'.00E.	13-05-87	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
108.	17°28'.00N.,83°52'.50E.	18-12-84	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
109.	17°28'.00N.,83°47'.40E.	11-04-91	308, 354(INT7408), 391, 31, 32(INT754).
110.	17°28'.00N.,83°46'.00E.	22-02-89	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
111.	17°27'.70N.,83°44'.20E.	13-02-92	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
112.	17°27'.60N.,83°45'.90E.	10-04-91	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
113.	17°27'.50N.,83°49'.00E.	19-01-78	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
114.	17°27'.20N.,83°53'.60E.	17-07-07	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
115.	17°27'.00N.,83°49'.00E.	29-08-91	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
116.	17°27'.00N.,83°46'.00E.	17-05-88	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
117.	17°26'.60N.,83°49'.60E.	13-02-92	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
118.	17°26'.60N.,83°20'.40E.	05-09-74	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
119.	17°25'.80N.,83°43'.30E.	11-02-88	308, 354(INT7408),391, 31(INT 756), 32(INT754).
120.	17°25'.50N.,83°46'.70E.	13-04-89	308, 354(INT7408), 391, 31(INT 756), 32(INT754).
121.	17°25'.50N.,83°32'.50E.	13-03-78	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
122.	17°25'.40N.,83°42'.80E.	09-03-91	308, 354(INT7408), 391, 31(INT 756), 32(INT754).
123.	17°25'.00N.,83°15'.00E.	10-11-73	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
124.	17°25'.00N.,71°17'.00E.	06-10-89	293(INT7022), 22(INT752).
125.	17°24'.50N.,83°49'.00E.	25-05-79	308, 354(INT7408),391, 32(INT754), 31 (INT 756).
126.	17°23'.40N.,83°47'.18E.	06-06-78	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
127.	17°23'.30N.,83°24'.70E.	07-10-74	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
128.	17°23'.04N.,83°47'.54E.	07-02-02	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
129.	17°23'.00N.,83°50'.00E.	16-07-81	308, 354(INT7408),391, 31 (INT 756), 32(INT754).

Sl. No.	Position	Date Reported	Charts Affected
130.	17°23'.00N.,83°46'.00E.	10-02-88	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
131.	17°22'.80N.,83°57'.10E.	20-09-77	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
132.	17°22'.80N.,83°44'.20E.	29-09-89	308,354(INT7408),391,31 (INT 756),32(INT754).
133.	17°22'.80N.,71°11'.40E.	24-01-76	293(INT7022), 22(INT752).
134.	17°22'.50N.,83°45'.00E.	27-03-89	308, 354(INT7408),391, 31 (INT 756), 32(INT754).
135.	17°22'.00N.,83°59'.30E.	05-04-04	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
136.	17°21'.80N.,83°24'.20E.	07-10-74	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
137.	17°21'.64N.,83°50'.66E.	11-06-07	308, 354(INT7408), 391, 31, 32(INT754).
138.	17°21'.40N.,83°40'.20E.	27-09-88	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
139.	17°20'.80N.,83°45'.20E.	13-10-77	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
140.	17°20'.00N.,83°36'.00E.	20-07-83	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
141.	17°20'.00N.,71°20'.00E.	05-04-92	293(INT7022), 22(INT752).
142.	17°20'.00N.,71°20'.50E.	06-04-92	293(INT7022), 22(INT752).
143.	17°20'.00N.,71°11'.50E.	17-01-91	293(INT7022), 22(INT752).
144.	17°20'.00N.,70°50'.00E.	28-07-76	293(INT7022), 22(INT752).
145.	17°19'.50N.,83°39'.45E.	25-10-07	308, 354(INT7408), 391, 31(INT 756), 32(INT754).
146.	17°18'.33N.,83°42'.32E.	18-08-04	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
147.	17°17'.00N.,70°56'.00E.	04-03-80	293(INT7022), 22(INT752).
148.	17°17'.42N.,83°47'.73E.	04-11-03	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
149.	17°16'.50N.,83°41'.50E.	20-02-09	308, 354(INT7408), 391, 31 (INT 756), 32(INT754).
150.	17°16'.00N.,71°29'.00E.	20-09-79	293(INT7022), 22(INT752).
151.	17°14'.50N.,83°36'.50E.	03-05-79	354(INT7408), 391, 31 (INT 756), 32(INT754).
152.	17°14'.00N.,71°25'.00E.	11-11-72	293(INT7022), 22(INT752).
153.	17°14'.00N.,83°35'.00E.	24-12-10	354(INT7408),391, 31 (INT 756), 32(INT754).
154.	17°13'.30N.,71°26'.20E.	20-01-73	293(INT7022), 22(INT752).
155.	17°12'.00N.,83°40'.00E.	06-05-76	354(INT7408), 391, 31 (INT 756), 32(INT754).
156.	17°12'.00N.,83°38'.00E.	03-05-79	354(INT7408), 391, 31 (INT 756), 32(INT754).
157.	17°12'.00N.,83°37'.00E.	27-08-81	354(INT7408), 391, 31 (INT 756), 32(INT754).
158.	17°12'.00 N.,83°28'.00E	24-12-10	354(INT7408), 391, 31 (INT 756), 32(INT754).
159.	17°11'.10N.,71°29'.00E.	02-02-89	293(INT7022), 22(INT752).
160.	17°10'.00N.,84°00'.00E.	25-03-78	354(INT7408), 391, 31, 32(INT754).
161.	17°10'.00N.,71°34'.00E.	05-05-81	293(INT7022), 22(INT752).
162.	17°10'.00N.,71°19'.00E.	10-11-72	293(INT7022), 22(INT752).
163.	17°10'.00N.,70°12'.00E.	04-03-80	22(INT752).
164.	17°09'.50N.,83°27'.30E.	18-01-80	354(INT7408), 391, 32(INT754), 31 (INT 756).
165.	17°08'.98N.,84°18'.21E.	24-02-02	354(INT7408), 391, 32(INT754), 31 (INT 756).
166.	17°09'.00N.,83°51'.50E.	20-04-85	354(INT7408), 391, 32(INT754), 31 (INT 756).
167.	17°07'.00N.,83°35'.00E.	26-04-11	354(INT7408), 391, 32(INT754), 31 (INT 756).
168.	17°07'.00N.,71°25'.00E.	08-11-72	293(INT7022), 22(INT752).
169.	17°06'.00N.,83°58'.00E.	17-09-76	354(INT7408), 391, 31 (INT 756), 32(INT754).
170.	17°05'.73N.,83°25'.11E.	19-06-12	354(INT7408), 391, 31 (INT 756), 32(INT754).
171.	17°05'.00N.,83°46'.00E.	11-02-20	31(INT756), 32(INT754), 354(INT7408), 391
172.	17°05'.00N.,83°35'.30E.	11-02-20	31(INT756), 32(INT754), 354(INT7408), 391
173.	17°05'.00N.,83°28'.00E.	09-08-11, 19-08-11 & 30-08-11	31 (INT 756), 32(INT754), 391, 354(INT7408).



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174.	17°05'.00N.,83°25'.00E.	13-11-10, 30-06-11, 20-03-12, 26-04-12, 05-06-12, 13-12-12, 17-04-13, 19-04-13& 04-05-17	31(INT756), 32(INT754), 391, 354(INT7408).
175.	17°05'.00N.,83°02'.00E.	10-05-79	354(INT7408), 391, 31 (INT 756), 32(INT754).
176.	17°04'.00N.,81°11'.00E.	17-09-77	391, 31 (INT 756), 32(INT754).
177.	17°03'.74N.,71°28'.21E.	06-10-89	293(INT7022), 22(INT752).
178.	17°03'.54N.,83°25'.05E.	05-04-10	31 (INT 756), 32(INT754), 391, 354(INT7408).
179.	17°03'.00N.,83°17'.47E.	26-04-79	354(INT7408), 391, 31, 32(INT754).
180.	17°03'.00N.,71°39'.00E.	02-01-78	293(INT7022), 22(INT752).
181.	17°02'.72N.,83°33'.76E.	01-04-10	31 (INT 756), 32(INT754), 391, 354(INT7408).
182.	17°02'.50N.,83°38'.00E.	14-04-21	31 (INT 756) - 32 (INT 754) - 391 - 354 (INT 7408)
183.	17°01'.50N.,71°41'.00E.	07-02-91	293(INT7022), 22(INT752).
184.	17°00'.50N.,83°30'.50E.	16-09-11	31 (INT 756), 32(INT754), 391, 354(INT7408).
185.	17°00'.02N.,83°35'.99E.	28-04-10	31 (INT 756), 32(INT754), 391, 354(INT7408).
186.	17°00'.00N.,83°40'.00E.	24-08-17 & 13-10-17	31(INT756), 32(INT754), 391, 354(INT7408).
187.	17°00'.00N.,83°40'.16E.	20-04-18	31(INT756), 32(INT754), 391, 354(INT7408).
188.	17°00'.00N.,83°40'.50E.	27-02-18, 01-03-18, 18- 05-18 & 02-11- 18, 17-02-19 & 02-04-19	31(INT756), 32(INT754), 391, 354(INT7408).
189.	17°00'.00N.,83°25'.00E.	24-04-10	31 (INT 756), 32(INT754), 391, 354(INT7408).
190.	16°59'.02N.,71°29'.92E.	30-11-92	293(INT7022), 22(INT752).
191.	16°58'.00N.,83°29'.00E.	10-03-78	354(INT7408), 391, 31(INT 756), 32(INT754).
192.	16°56'.00N.,84°10'.00E.	17-09-76	354(INT7408), 391, 31(INT 756), 32(INT754).
193.	16°55'.00N.,71°34'.00E.	19-01-78	293(INT7022), 22(INT752).
194.	16°55'.00N.,83°35'.30E.	11-02-20	31(INT756), 32(INT754), 354(INT7408), 391
195.	16°55'.00N.,83°46'.00E.	11-02-20	31(INT756), 32(INT754), 354(INT7408), 391
196.	16°54'.22N.,83°32'.81E.	30-09-00	354(INT7408), 391, 31(INT 756), 32(INT754).
197.	16°52'.00N.,83°31'.00E.	24-02-09 & 04-03-09	354(INT7408), 391, 31(INT 756), 32(INT754).
198.	16°52'.00N.,82°58'.00E.	17-12-75	354(INT7408), 391, 31(INT 756), 32(INT754).
199.	16°51'.12N.,83°30'.58E.	09-07-07	354(INT7408), 391, 31(INT 756), 32(INT754).
200.	16°50'.00N.,71°49'.00E.	13-12-73	293(INT7022), 22(INT752).
201.	16°50'.00N.,71°30'.00E.	25-11-80	293(INT7022), 22(INT752).
202.	16°49'.34N.,71°53'.73E.	25-09-92	256(INT7430), 293(INT7022), 22(INT752).
203.	16°47'.90N.,83°01'.86E.	04-12-00	354(INT7408), 391, 31(INT 756), 32(INT754).
204.	16°44'.21N.,83°10'.14E.	25-07-07	354(INT7408), 391, 31(INT 756), 32(INT754).
205.	16°44'.00N.,82°42'.80E.	17-12-75	355(INT7405), 391, 31(INT 756), 32(INT754).
206.	16°42'.50N.,83°34'.50E.	30-08-89	354(INT7408), 391, 31(INT 756), 32(INT754).
207.	16°41'.42N.,83°07'.53E.	03-01-06	354(INT7408), 391, 31 (INT 756), 32(INT754).
208.	16°40'.40N.,72°51'.60E.	21-10-90	213, 256(INT7430), 293(INT7022), 22(INT752).

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209.	16°39'.50N.,82°31'.50E.	17-12-75	355(INT7405), 391, 31 (INT 756), 32(INT754).
210.	16°39'.50N.,71°25'.00E.	11-10-72	293(INT7022), 22(INT752).
211.	16°36'.00N.,84°50'.00E.	04-04-79	354(INT7408), 31 (INT 756).
212.	16°33'.00N.,84°37'.00E.	09-03-82	31 (INT 756), 32(INT754).
213.	16°32'.50N.,71°21'.00E.	11-10-72	293(INT7022), 22(INT752).
214.	16°31'.00N.,84°50'.00E.	12-06-78	31 (INT 756).
215.	16°29'.50N.,71°37'.00E.	06-01-81	293(INT7022), 22(INT752).
216.	16°27'.40N.,71°42'.27E.	06-01-81	293(INT7022), 22(INT752).
217.	16°27'.00N.,71°18'.00E.	11-10-72	293(INT7022), 22(INT752).
218.	16°26'.87N.,89°40'.05E.	04-09-05	31 (INT 756).
219.	16°26'.00N.,82°21'.50E.	18-11-84	355(INT7405), 391, 31, 32(INT754).
220.	16°23'.00N.,85°13'.00E.	21-02-82	31 (INT 756).
221.	16°22'.50N.,71°16'.00E.	11-10-72	293(INT7022), 22(INT752).
222.	16°20'.00N.,82°34'.00E.	30-11-75	355(INT7405), 391, 31, 32(INT754).
223.	16°18'.00N.,72°14'.00E.	15-02-77	256(INT7430), 293(INT7022), 22(INT752).
224.	16°15'.00N.,72°10'.00E.	04-01-77	256(INT7430), 293(INT7022), 22(INT752).
225.	16°14'.48N.,69°07'.37E.	18-06-92	7705 (INT705).
226.	16°12'.50N.,86°10'.00E.	20-04-85	31 (INT 756).
227.	16°12'.00N.,86°26'.00E.	13-09-75	31 (INT 756).
228.	16°12'.00N.,85°27'.00E.	10-08-77	31(INT 756).
229.	16°08'.00N.,85°40'.00E.	01-02-79	31(INT 756).
230.	16°03'.98N.,82°24'.60E.	17-08-03	355(INT7405), 391, 31(INT 756), 32(INT754).
231.	16°02'.00N.,72°10'.00E.	13-07-80	256(INT7430), 293(INT7022), 22(INT752).
232.	16°01'.60N.,82°33'.60E.	30-03-05	355(INT7405), 391, 31, 32(INT754).
233.	16°00'.00N.,86°25'.00E.	13-09-75	31 (INT 756).
234.	16°00'.00N.,72°45'.00E.	04-09-75	256(INT7430), 293(INT7022), 22(INT752).
235.	16°00'.00N.,72°42'.00E.	31-12-75	256(INT7430), 293(INT7022), 22(INT752).
236.	15°59'.50N.,82°02'.50E.	04-01-91	355(INT7405), 391, 31, 32(INT754).
237.	15°58'.00N.,72°27'.00E.	02-11-86	256(INT7430), 293(INT7022), 22(INT752).
238.	15°55'.00N.,72°34'.00E.	14-07-90	256(INT7430), 293(INT7022), 22(INT752).
239.	15°53'.40N.,72°20'.20E.	21-05-90	256(INT7430), 293(INT7022), 22(INT752).
240.	15°53'.15N.,72°29'.68E.	16-02-82	256(INT7430), 293(INT7022), 22(INT752).
241.	15°53'.00N.,85°55'.00E.	17-12-83	31 (INT 756).
242.	15°52'.00N.,72°37'.50E.	22-02-81	256(INT7430), 293(INT7022), 22(INT752).
243.	15°51'.00N.,72°28'.50E.	25-03-93	256(INT7430), 293(INT7022), 22(INT752).
244.	15°50'.00N.,72°35'.00E.	30-09-79	256(INT7430), 293(INT7022), 22(INT752).
245.	15°50'.00N.,72°31'.60E.	19-09-81	256(INT7430), 293(INT7022), 22(INT752).
246.	15°49'.00N.,72°25'.00E.	01-04-73	293(INT7022), 22(INT752).
247.	15°49'.00N.,72°24'.00E.	16-09-79	293(INT7022), 22(INT752).
248.	15°48'.00N.,72°37'.00E.	24-02-82	293(INT7022), 22(INT752).
249.	15°47'.00N.,72°38'.00E.	16-08-82	293(INT7022), 22(INT752).
250.	15°47'.00N.,72°30'.00E.	10-04-79	293(INT7022), 22(INT752).
251.	15°46'.00N.,73°24'.00E.	23-11-76	2043, 213, 214, 257(INT7343), 22(INT752).
252.	15°45'.00N.,86°17'.50E.	13-09-78	31 (INT 756).
253.	15°44'.00N.,72°20'.00E.	04-09-78	293(INT7022), 22(INT752).
254.	15°33'.62N.,81°53'.69E.	16-11-00	355(INT7405), 391, 31(INT 756), 32(INT754).
255.	15°32'.44N.,72°38'.23E.	23-05-90	293(INT7022), 22(INT752).

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256.	15°31'.00N.,73°30'.00E.	20-04-70	2022(INT752), 214, 257(INT7343), 293(INT7022), 22(INT752).
257.	15°26'.00N.,73°06'.00E.	04-09-79	214, 257(INT7343), 293(INT7022), 22(INT752).
258.	15°24'.50N.,73°05'.20E.	14-08-74	214, 257(INT7343), 293(INT7022), 22(INT752).
259.	15°23'.00N.,73°28'.00E.	18-12-76	214, 257(INT7343), 293(INT7022), 22(INT752).
260.	15°13'.05N.,81°38'.80E. to 15°11'.70N.,81°37'.40E.	26-03-05	355(INT7405), 356(INT7400), 391, 31 (INT 756), 32(INT754).
261.	15°12'.74N.,72°15'.38E.	11-05-93	293(INT7022), 22(INT752).
262.	15°12'.00N.,72°15'.40E.	11-05-93	293(INT7022), 22(INT752).
263.	15°04'.80N.,73°40'.40E.	16-08-73	214, 215, 257(INT7343), 293(INT7022), 22(INT752).
264.	14°54'.00N.,73°28'.90E.	05-04-75	257(INT7343), 293(INT7022), 22(INT752).
265.	14°49'.88N.,82°26'.45E.	19-05-04	31 (INT 756), 32(INT754), 391.
266.	14°45'.50N.,74°07'.50E.	25-05-79	2010, 2008, 215, 216, 257(INT7343), 293(INT7022), 22(INT752).
267.	14°33'.00N.,73°33'.00E.	05-04-75	215, 257(INT7343), 293(INT7022), 22(INT752).
268.	14°32'.00N.,73°10'.00E.	10-04-79	215, 257(INT7343), 293(INT7022), 22(INT752).
269.	14°28'.30N.,74°09'.40E.	13-10-99	216, 257(INT7343), 293(INT7022), 22(INT752).
270.	14°22'.00N.,81°08'.00E.	22-09-87	356(INT7400), 391, 31(INT 756), 32(INT754), 33.
271.	14°07'.50N.,81°04'.20E.	01-02-89	356(INT7400), 391, 31(INT 756), 32(INT754), 33.
272.	14°01'.10N.,74°19'.30E.	24-04-85	2072, 216, 257(INT7343), 258(INT7348), 293(INT7022), 22(INT752).
273.	14°01'.00N.,74°19'.25E.	18-02-78	2072, 216, 257(INT7343), 272, 293(INT7022), 22(INT752).
274.	14°01'.00N.,74°19'.00E.	18-10-77	2072, 216, 257(INT7343), 272, 293(INT7022), 22(INT752).
275.	14°00'.00N.,72°30'.00E.	18-04-78	272, 293(INT7022), 22(INT752).
276.	13°50'.00N.,73°00'.00E.	07-12-89	257(INT7343), 272, 293(INT7022), 22(INT752).
277.	13°41'.00N.,73°01'.00E.	07-02-91	257(INT7343), 272, 293(INT7022), 22(INT752).
278.	13°30'.00N.,80°45'.00E.	18-08-04	313,356(INT7400), 391, 31 (INT 756), 32(INT754), 33(INT755).
279.	12°50'.00N.,73°46'.00E.	07-11-76	257(INT7343), 272, 293(INT7022), 22(INT752).
280.	12°33'.00N.,83°01'.00E.	15-06-82	391, 32(INT754), 33(INT755).
281.	12°32'.80N.,73°57'.20E.	26-09-90	258(INT7348), 272, 22(INT752).
282.	12°23'.00N.,74°08'.00E.	07-11-76	258(INT7348), 272, 22(INT752).
283.	11°52'.00N.,73°25'.00E.	31-12-75	258(INT7348), 272, 22(INT752).
284.	11°42'.80N.,92°51'.20E.	07-02-89	4016, 404(INT7439), 405(INT7440), 473(INT7031), 33(INT755), 41(INT757).
285.	11°34'.00N.,74°26'.00E.	13-11-78	258(INT7348), 272, 268(INT7353), 22(INT752).
286.	11°11'.20N.,92°40'.60E.	22-06-86	4030, 405(INT7440), 473(INT7031), 33(INT755), 41(INT757).
287.	11°10'.00N.,73°40'.00E.	18-01-77	268(INT7353), 272, 273, 22(INT752).
288.	11°01'.00N.,73°00'.00E.	25-09-88	268(INT7353), 273, 22(INT752).
289.	10°53'.00N.,75°26'.00E.	10-04-71	219, 220, 259(INT7356), 22(INT752).
290.	10°49'.40N.,75°06'.50E.	11-09-89	259(INT7356), 22(INT752).
291.	10°40'.00N.,72°22'.00E.	31-12-75	268(INT7353), 273, 22(INT752).
292.	10°37'.00N.,74°55'.50E.	09-05-78	259(INT7356), 22(INT752).
293.	10°35'.10N.,80°42'.00E.	03-10-89	357(INT7397), 358(INT7394), 32(INT754), 33(INT755).
294.	10°25'.00N.,75°15'.00E.	24-05-79	259(INT7356), 22(INT752).
295.	10°25'.00N.,70°40'.00E.	21-11-75	22(INT752).
296.	10°15'.00N.,75°32'.00E.	24-06-71	220, 259(INT7356), 22(INT752).
297.	10°14'.00N.,75°25'.00E.	08-05-72	259(INT7356), 22(INT752).
298.	10°14'.00N.,75°00'.00E.	08-05-72	259(INT7356), 22(INT752).
299.	10°13'.80N.,75°37'.60E.	16-05-73	220, 259(INT7356), 22(INT752).
300.	10°13'.00N.,75°28'.00E.	20-12-77	220, 259(INT7356), 22(INT752).

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301.	10°12'.60N.,75°47'.08E.	25-03-74	220, 259(INT7356), 32(INT754), 22(INT752).
302.	10°12'.50N.,75°27'.50E.	05-01-89	220, 259(INT7356), 22(INT752).
303.	10°10'.17N.,75°20'.00E.	26-10-77	259(INT7356), 22(INT752).
304.	10°08'.50N.,75°42'.00E.	29-09-71	220, 259(INT7356), 22(INT752).
305.	10°08'.00N.,75°51'.00E.	22-08-80	220, 259(INT7356), 32(INT754), 22(INT752).
306.	10°08'.00N.,75°44'.00E.	07-06-74	220, 259(INT7356), 22(INT752).
307.	10°05'.00N.,75°48'.83E.	22-04-70	220, 259(INT7356), 32(INT754), 22(INT752).
308.	10°01'.00N.,75°20'.00E.	31-12-75	259(INT7356), 22(INT752).
309.	09°58'.00N.,75°04'.00E.	04-11-76	259(INT7356), 22(INT752).
310.	09°57'.00N.,75°48'.50E.	18-03-71	220, 259(INT7356), 260(INT7362), 32(INT754), 22(INT752).
311.	09°56'.00N.,75°45'.00E.	05-09-75	220, 259(INT7356), 260(INT7362), 32(INT754), 22(INT752).
312.	09°55'.75N.,75°45'.25E.	18-03-71	220, 259(INT7356), 260(INT7362), 32(INT754), 22(INT752).
313.	09°50'.00N.,76°00'.50E.	20-12-71	2029(INT7358), 220, 259(INT7356), 260(INT7362), 32(INT754), 22(INT752).
314.	08°35'.00N.,76°10'.00E.	03-08-78	222, 260(INT7362), 32(INT754), 22(INT752).
315.	07°43'.20N.,87°19'.50E.	20-01-76	33(INT755).

**SECTION III****TEMPORARY AND PRELIMINARY NOTICES**  
**NUMERICAL INDEX OF NOTICES IN FORCE**  
**AS ON 01 JANUARY 2024**

<b>Notice No.</b>	<b>Remarks</b>	<b>Notice No.</b>	<b>Remarks</b>	<b>Notice No.</b>	<b>Remarks</b>
127/15		141/22		151/23	
090/18		149/22		152/23	
164/18		180/22		163/23	
076/19		195/22		171/23	
091/19		204/22		179/23	
120/19		215/22		180/23	
180/19		216/22		181/23	
188/19		218/22		185/23	
211/19		220/22		186/23	
237/19		223/22		187/23	
244/19		033/23		189/23	
091/20		036/23		190/23	
094/20		040/23		191/23	
090/21		042/23		033/24	
095/21		047/23			
103/21		051/23			
118/21		059/23			
119/21		075/23			
129/21		076/23			
177/21		077/23			
179/21		078/23			
202/21		079/23			
064/22		080/23			
073/22		110/23			
096/22		116/23			
097/22		131/23			
098/22		134/23			
115/22		135/23			
128/22		142/23			
139/22		143/23			
140/22		146/23			

**TEXT OF TEMPORARY AND PRELIMINARY NOTICES**  
**IN FORCE AS ON 01 JAN 2024**

<b>*127(T) (14/15)</b>	<b>INDIA–WESTCOAST– Porbandar Port – Jetty.</b>
Source: IH 102, INS Satpura.	
1. North end of GMB jetty reported damaged near curved portion. Underwater obstructions reported in vicinity of damaged portion.	
2. Mariners are advised to navigate with caution and contact local port authorities for more information.	
<b>Chart affected – 2040.</b>	

<b>*090 (P) (09/18)</b>	<b>INDIA –EAST COAST – Visakhapatnam Harbour – Construction work.</b>
Source: NHO Dehradun.	
1. Construction work is in progress in the area bounded by the following coordinates:	
Sl. No.	Position
(a)	17° 42′.53N., 083° 15′.85E.
(b)	17° 42′.57N., 083° 15′.77E.
(c)	17° 42′.71N., 083° 15′.89E.
(d)	17° 42′.65N., 083° 15′.98E.
2. Mariners are advised to navigate with caution in the area and contact port authority for latest information.	
<b>Charts affected – 31(INT 756) – 32(INT 754) – 391 – 354 – 308 – 3002(INT 7410) – 3012(7411).</b>	

<b>*164 (P) (20/18)</b>	<b>INDIA –WEST COAST – Veraval to Diu Head– Construction work.</b>
Source: Sharpoorji Pallonji Infrastructure Capital Company Pvt Ltd.	
1. Construction work is in progress in the area bounded by the following coordinates: -	
Sl. No.	Position
(a)	20° 43′.30N., 070° 44′.88E.
(b)	20° 41′.60N., 070° 44′.88E.
(c)	20° 42′.40N., 070° 42′.65E.
(d)	20° 44′.00N., 070° 43′.00E.
2. Mariners are advised to navigate with caution in the area and contact port authority for latest information.	
<b>Charts affected – 21 – 292(INT 7021) – 253(INT 7328) – 206.</b>	

<b>*076(P) (06/19)</b>	<b>INDIA – WEST COAST – Ulwa Channel – Construction Work.</b>
Source: JNPT.	
1. Construction work is in progress in the area bounded by the following coordinates:-	
Sl. No.	Position
(a)	18° 59′.20N., 072° 56′.90E.
(b)	18° 58′.00N., 072° 58′.80E.
(c)	18° 58′.00N., 073° 00′.30E.
(d)	18° 58′.30N., 073° 00′.70E.
(e)	18° 59′.60N., 072° 58′.90E.
(f)	18° 59′.85N., 072° 56′.90E.
(g)	18° 59′.20N., 072° 56′.90E.
2. Numerous buoys laid for marking the construction.	
3. Mariners are advised to navigate with caution in the area and contact local port authority for latest information.	
<b>Charts affected – 292 (INT 7021) – 293 (INT 7022) – 255 (INT 7334) – 211 – 2016 (INT 7336) – 2076 (INT 7338) – 2123.</b>	
<b>Former INM 059(T)/19 is cancelled.</b>	

<b>*091 (P) (07/19)</b>	<b>INDIAN OCEAN – MALDIVES – Male Atoll – Construction Work.</b>
Source: BA Notice 5529/18.	
1. Construction work is in progress around the following coordinate:-	
Sl. No.	Position
(a)	04° 12′.90N., 073° 31′.63E.
2. Mariners are advised to navigate with caution in the area and contact local port authority for latest information.	
<b>Charts affected – 227– 2061– 2599.</b>	

<b>*120(P) (09/19)</b>	<b>INDIA – WEST COAST – Gulf of Kachchh– Port of Okha – Construction Work.</b>
Source: IH-102, INS Jamuna.	
1. Construction work is in progress in the area bounded by the following coordinates:-	
Sl. No.	Position
(a)	22° 27′.50N., 069° 05′.44E.
(b)	22° 26′.96N., 069° 05′.59E.
(c)	22° 26′.82N., 069° 05′.59E.
(d)	22° 27′.32N., 069° 05′.46E.
2. Mariners are advised to navigate with caution in the area and contact local port authority for latest information.	
<b>Charts affected –21 –251 (INT 7318) –252 (INT 7325) – 203 (INT 7319) – 2068 – 2031 (INT 7326) – 2013 (INT 7324).</b>	

<b>*180(P) (14/19)</b>	<b>INDIA – WEST COAST – Gulf of Khambhat – Approaches to Port Pipavav – Construction Work.</b>
Source: Swan LNG Pvt Ltd.	
1. Construction of LNG terminal is in progress in the area bounded by the following coordinates: -	
Sl. No.	Position
(a)	20° 53′.55N., 071° 28′.73E.
(b)	20° 53′.36N., 071° 29′.96E.
(c)	20° 52′.69N., 071° 29′.85E.
(d)	20° 52′.80N., 071° 29′.11E.
(e)	20° 52′.39N., 071° 28′.29E.
(f)	20° 52′.71N., 071° 27′.61E.
(g)	20° 52′.92N., 071° 27′.74E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected – 292 (INT 7021) –253 (INT 7328) – 254 (INT 7331) – 207 – 2081 (INT 7342) – 2100.</b>	

<b>*188 (P) (15/19)</b>	<b>ANDAMAN SEA – INDIA – ANDAMAN ISLANDS–Shaheed Dweep Pier (Neill Island Pier) – Construction Work.</b>
Source: IH – 102, INS Investigator.	
1. Widening and extension of Shaheed Dweep Jetty and construction of a new Jetty parallel to the existing is in progress in the area bounded by the following coordinates:-	
Sl. No.	Position
(a)	11° 50′.20N., 093° 01′.90E.
(b)	11° 50′.38N., 093° 02′.00E.
(c)	11° 50′.42N., 093° 01′.94E.
(d)	11° 50′.23N., 093° 01′.83E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Chart affected – 4013.</b>	

<b>*211(P) (17/19)</b>	<b>ANDAMAN SEA – INDIA – ANDAMAN ISLANDS – Ariel Bay – Construction Work.</b>
Source: IH – 102, INS Nirupak.	
1. Construction work for extension of Diglipur Jetty to NE direction is in progress in the area bounded by the following coordinates:-	
Sl. No.	Position
(a)	13° 17′.07N., 093° 01′.51E.
(b)	13° 16′.94N., 093° 01′.51E.
(c)	13° 16′.94N., 093° 01′.62E.
(d)	13° 17′.07N., 093° 01′.62E.
(e)	13° 17′.07N., 093° 01′.51E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Chart affected – 4043.</b>	




<b>*237(T) (21/19)</b>		<b>BAY OF BENGAL AND ANDAMAN SEA – Andaman Sea – Dredging.</b>	
Source: Myanmar Notice 45/19.			
1. Dredging will be carried out by Dredger SS 14 and MV- ShweThaigiin the area bounded by the following coordinates:-			
Sl. No.	Position	Sl. No.	Position
(i)	16° 46′.97N., 96° 07′.17E.	(viii)	16° 46′.73N., 96° 07′.12E.
(ii)	16° 46′.93N., 96° 07′.09E.	(ix)	16° 46′.69N., 96° 07′.14E.
(iii)	16° 46′.84N., 96° 07′.10E.	(x)	16° 46′.73N., 96° 07′.24E.
(iv)	16° 46′.88N., 96° 07′.18E.	(xi)	16° 46′.64N., 96° 07′.17E.
(v)	16° 46′.79N., 96° 07′.09E.	(xii)	16° 46′.61N., 96° 07′.20E.
(vi)	16° 46′.76N., 96° 07′.10E.	(xiii)	16° 46′.63N., 96° 07′.29E.
(vii)	16° 46′.81N., 96° 07′.21E.	(xiv)	16° 46′.66N., 96° 07′.32E.
2. During the operation period unauthorized navigation, anchoring, fishing and trawling are prohibited within 50 Yards from the above-mentioned area.			
3. The dredging area is marked by yellow buoy with red light (Fl.Q.R)			
4. Mariners are advised to contact local port authorities for more information.			
<b>Chart affected – 41 (INT 757).</b>			

<b>*244(P) (22/19)</b>		<b>BAY OF BENGAL AND ANDAMAN SEA – Andaman Sea – Construction Work.</b>	
Source: Myanmar Notice 49/19.			
1. Construction of an overhead bridge is in progress in the area marked by buoys at following positions:-			
No.	Position	Characteristics	
1	16° 46′.11N., 96° 08′.56E.	Fl.R.3s	
2	16° 46′.08N., 96° 08′.67E.	Fl.R.2s	
3	16° 46′.27N., 96° 08′.60E.	Fl.G.3s	
4	16° 46′.24N., 96° 08′.71E.	Fl.G.2s	
5	16° 46′.05N., 96° 08′.55E.	Fl.W.3s	
6	16° 46′.02N., 96° 08′.65E.	Fl.W.2s	
7	16° 46′.32N., 96° 08′.61E.	Fl.W.3s	
8	16° 46′.29N., 96° 08′.72E.	Fl.W.2s	
2. Mariners are advised to contact local port authorities for more information.			
<b>Chart affected – 41 (INT 757).</b>			

<b>*091 (P) (05/20)</b>	<b>INDIA –WEST COAST – Jawaharlal Nehru Port and Trombay– Construction work.</b>
Source: IH-102, INS Jamuna.	
1. A new Jetty construction is in progress near TATA/BSR Jetty in the area bounded by the following coordinates:	
Sl. No.	Position
(a)	18° 59′.43N., 72° 53′.60E.
(b)	18° 59′.43N., 72° 53′.92E.
(c)	18° 59′.22N., 72° 53′.92E.
(d)	18° 59′.22N., 72° 53′.60E.
2. Mariners are advised to navigate with caution in the area and contact port authority for latest information.	
<b>Charts affected – 21 – 22 (INT 752) – 292(INT 7021) – 293(INT 7022) – 255(INT 7334) – 211 – 2016(INT 7336) – 2076(INT 7338).</b>	


<b>*094(P) (05/20)</b>	<b>INDIA –WEST COAST – Jawaharlal Nehru Port and Trombay– Construction work.</b>
Source: IH-102, INS Jamuna.	
1. A bridge construction is in progress in the area bounded by the following coordinates:	
Sl. No.	Position
(a)	18° 59′.35N., 72° 54′.45E.
(b)	18° 59′.35N., 72° 55′.45E.
(c)	18° 59′.08N., 72° 55′.45E.
(d)	18° 59′.08N., 72° 54′.45E.
2. Mariners are advised to navigate with caution in the area and contact port authority for latest information.	
<b>Charts affected – 21 – 22 (INT 752) – 292(INT 7021) – 293(INT 7022) – 255(INT 7334) – 211 – 2016(INT 7336) – 2076(INT 7338).</b>	

<b>*090(T) (06/21)</b>	<b>INDIAN OCEAN - Bay of Bengal - Northern Portion (Krishnapatnam to Bassein River) - wreck.</b>	
Source: BNHOC Notice No. 12(T)/2021.		
Insert		22° 07'.98N., 91° 30'.16E.
<b>Charts Affected - 31(INT 756).</b>		


<b>*095(P) (07/21)</b>	<b>INDIA - WEST COAST - GULF OF KACHCHH - Mundra Port- Construction Work.</b>
Source: Adam Ports and SEZ Ltd.	
1. A new berth for handling Crude Oil Tankers at Mundra Port is being constructed at below mentioned coordinates: -	
<b>Sl. No.</b>	<b>Position</b>
(a)	22° 43'.80N., 69° 40'.80E.
(b)	22° 43'.61N., 69° 40'.80E.
(c)	22° 43'.80N., 69° 40'.80E.
(d)	22° 43'.62N., 69° 40'.76E.
(e)	22° 43'.62N., 69° 40'.84E.
(f)	22° 43'.59N., 69° 40'.84E.
(g)	22° 43'.59N., 69° 40'.79E.
(h)	22° 43'.62N., 69° 40'.92E.
(i)	22° 43'.62N., 69° 40'.88E.
(j)	22° 43'.62N., 69° 40'.85E.
(k)	22° 43'.62N., 69° 40'.74E.
(l)	22° 43'.62N., 69° 40'.71E.
(m)	22° 43'.62N., 69° 40'.68E.
2. Mariners are advised to navigate with caution and contact local port authority for more information.	
<b>Charts affected - 2106 - 2079 (INT 7329) - 2068 - 203 (INT 7319) - 21.</b>	

<b>*103(P) (08/21)</b>	<b>INDIA - SOUTH EAST COAST - GULF OF MANNAR - Manappad to Setukkarai - Construction Activities.</b>
Source: IH 102, INS Jamuna.	
1. Various construction activities viz Construction of Breakwater, Jetty, Erection of piles is in progress in the port limit of Udangudi Port.	
2. Mariners are advised to navigate with caution and contact local port authorities for more information.	
<b>Charts affected - 224 -223- 262 (INT 7365) - 32 (INT 754).</b>	



<b>*118 (T) (10/21)</b>	<b>INDIA - WEST COAST - Jawaharlal Nehru Port and Trombay - Construction activity.</b>
Source: JNPT.	
1. Construction work of liquid cargo jetty by the ITD cementation India Ltd. is in progress in the area bounded by following coordinates: -	
<b>Sl. No.</b>	<b>Position</b>
(i)	18° 56'.607N., 72° 55'.980E.
(ii)	18° 56'.613N., 72° 56'.092E.
(iii)	18° 56'.636N., 72° 56'.157E.
(iv)	18° 56'.641N., 72° 56'.234E.
(v)	18° 56'.601N., 72° 56'.282E.
(vi)	18° 56'.456N., 72° 55'.997E.
(vii)	18° 56'.527N., 72° 55'.954E.
2. Mariners are advised to navigate with caution in the area and contact local port authorities for more information.	
<b>Charts affected - 2076 (INT 7338) - 2016 (INT 7336) - 211 - 255 (INT 7334) - 292 (INT 7021) - 293 (INT 7022) - 21-22 (INT 752).</b>	


<b>*119 (T) (10/21)</b>	<b>INDIAN OCEAN - Bay of Bengal - Northern Portion (Krishnapatnam to Bassein River) - wreck.</b>	
Source: BNHOC Notice No. 17(T)/2021.		
Insert		22° 08'.54N., 91° 47'.39E.
<b>Charts Affected - 31(INT 756).</b>		


<b>*129 (P) (11/21)</b>	<b>INDIA -WEST COAST - Jawaharlal Nehru Port and Trombay- Construction work.</b>	
Source: Tata Projects limited.		
1. Mumbai Trans Harbour bridge construction is in progress in the area bounded by the following coordinates :		
<b>Sl. No.</b>	<b>Position</b>	
1.	18° 59'.66N., 72° 57'.01E.	
2.	18° 59' .28N., 72° 57'.00E.	
3.	18° 59'.30N., 72° 57'.71E.	
4.	18° 59' .04N., 72° 58'.76E.	
5.	18° 58'.35N., 72° 59'.74E.	
6.	18° 57'.99N., 73° 00'.16E.	
7.	18° 58' .24N., 73° 00'.42E.	
8.	18° 58' .64N., 73° 00'.04E.	
9.	18° 59'.30N., 72° 59'.12E.	
10.	18° 59'.63N., 72° 57'.78E.	
11.	18° 59'.66N., 72° 57'.01E.	
2. Mariners are advised to navigate with caution in the area and contact port authority for latest information.		
<b>Charts affected - 21 - 22 (INT 752) - 292(INT 7021) - 293(INT 7022) - 255(INT 7334) - 211 - 2016(INT 7336) - 2076(INT 7338).</b>		


<b>*177 (T) (18/21)</b>	<b>INDIAN OCEAN - Bay of Bengal - Northern Portion (Krishnapatnam to Bassein River) - wreck.</b>	
Source: BNHOC Notice No. 38(T)/2021.		
Insert		22° 13'.77N., 91° 46'.85E.
		(a) above
<b>Charts Affected - 31(INT 756).</b>		



<b>*179 (T) (18/21)</b>	<b>INDIAN OCEAN - Maldives to Sumatera - ADCP Buoys.</b>		
Source: INCOIS.			
1. Moored Acoustic Doppler Curre 2. 3. nt Profiler (ADCP) buoys are deployed by NIO in following positions:-			
<b>ADCP Buoy</b>	<b>Positions</b>		<b>Charts affected</b>
EQCM2.13	00° 00'.06N	83° 00'.05E	7707 (INT 707)
EQCM3.12	00° 00'.04N	77° 21'.71E	7703 (INT 703) - 7707 (INT 707)
EQCM4.2	03° 00'.03N	77° 21'.77E	7703 (INT 703) - 7706 (INT 706) - 7707 (INT 707)
2. All positions referred to WGS 84 datum.			
3. Vessels operating in vicinity are to maintain a safe distance from buoys and exercise caution.			
<b>Former INTM 146(T)/20 is cancelled.</b>			

<b>*202 (T) (21/21)</b>	<b>INDIA – EAST COAST – Paradip to Pussur River –Wreck.</b>		
Source: BNHOC Notice no. 43(T)/2021.			
Insert		(a) 21° 43'.49N., 089° 29'.18E.	
		(a) above	
<b>Charts Affected – 31(INT 756) –351(INT 7419)</b>			

<b>*064 (T) (04/22)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) –Wreck.</b>		
Source: BNHOC Notice no. 04(T)/2022.			
Insert		21° 46'.00N., 91° 23'.57E.	
<b>Charts Affected – 31(INT 756)</b>			


<b>*073 (T) (05/22)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) –Wreck.</b>		
Source: BNHOC Notice no. 09 (T)/2022.			
Insert		22° 07'.84N., 91° 47'.60E.	
<b>Charts Affected – 31 (INT 756)</b>			



<b>*096 (T) (09/22)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) –Wreck.</b>		
Source: BNHOC Notice no. 17 (T)/2022.			
Insert		22° 10'.53N., 91° 23'.72E.	
<b>Charts Affected – 31 (INT 756)</b>			


<b>*097 (T) (09/22)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) –Wreck.</b>	
Source: BNHOC Notice no. 19 (T)/2022.		
Insert		22° 11′.94N., 91° 43′.12E.
	 LFL.R.6S	close of above.
<b>Charts Affected – 31 (INT 756)</b>		



<b>*098 (P) (09/22)</b>	<b>INDIA – WEST COAST – Approaches to Hazira – Construction Activity.</b>	
Source: Pipavav Port Ltd.		
1. Port of Pipavav is carrying out construction in the area bounded by following coordinates:-		
Sl No.	Position	
1.	20° 55′.456N., 71° 31′.028E.	
2.	20° 55′.473N., 71° 31′.051E.	
3.	20° 55′.452N., 71° 31′.069E.	
4.	20° 55′.435N., 71° 31′.047E.	
5.	20° 55′.332N., 71° 30′.876E.	
6.	20° 55′.348N., 71° 30′.898E.	
7.	20° 55′.327N., 71° 30′.916E.	
8.	20° 55′.310N., 71° 30′.893E.	
<b>Charts affected – 207, 209, 253 (INT 7328), 254 (INT 7331), 292 (INT 7021), 2081 (INT 7342), 2100 (INT 7344), 2101 (INT 7347), 21.</b>		

<b>*115 (P) (11/22)</b>	<b>INDIA – SOUTH COAST – Kolachel to Manappad – Jetty Construction .</b>	
Source: Udangudi Project/ Tangedo HQ..		
1. Construction of Captive Coal Jetty with Unloading Facilities & Pipe Conveyor is in progress in the area bounded by the following coordinates:-		
Sl. No.	Position	
(a)	08° 26′.10N., 078° 04′.55E.	
(b)	08° 26′.35N., 078° 04′.75E.	
(c)	08° 23′.45N., 078° 09′.48E.	
(d)	08° 22′.52N., 078° 08′.95E.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.		
<b>Charts affected –32 (INT 754) – 262(INT 7365) – 223 – 224.</b>		

<b>*128 (T) (12/22)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) –Wreck.</b>	
Source: BNHOC Notice No. 22(T)/2022.		
Insert	 PA	22° 03′.50N., 91° 36′.94E.
<b>Charts Affected – 31(INT 756)</b>		

<b>*139 (T) (13/22)</b>	<b>INDIA – EAST COAST – PARADIP TO PUSSUR RIVER –Buoy.</b>	
Source: BNHOC Notice No. 25(T)/2022.		
1. Following buoys are missing:-		
Buoy	Position	
 <i>Fl(2)R.12s</i> <i>B-12</i>	21° 38′.42N., 89° 26′.96E.	
 <i>Fl.R.8s</i> <i>B-14</i>	21° 40′.05N., 89° 27′.56E.	
2. Mariners are advised to navigate with caution in the area.		
<b>Charts Affected – 351 (INT 7419)</b>		

<b>*140 (T) (13/22)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) –Wreck.</b>	
Source: BNHOC Notice No. 13(T)/2022.		
Insert		21° 41′.39N., 91° 50′.73E.
<b>Charts Affected – 31(INT 756)</b>		

<b>*141 (T) (13/22)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) –Wreck.</b>	
Source: BNHOC Notice No. 12(T)/2022.		
Insert		22° 16′.12N., 91° 44′.80E.
	 <i>LFl.6s</i>	Close of above
<b>Charts Affected – 31(INT 756)</b>		

<b>*149 (T) (14/22)</b>		<b>ARABIAN AND LAKSHADWEEP SEAS – INDIA AND MALDIVES – Kadmat Island to Ihavandiffulu Atoll.</b>	
Source: IH 102, INS Sutlej.			
1. List of Fish Aggregating Device (FAD) is as follows:-			
<b>SI No.</b>	<b>Position</b>		
1.	07° 18'.26N., 72° 42'.40E.		
2.	06° 54'.20N., 73° 29'.41E.		
3.	07° 01'.00N., 72° 30'.15E.		
4.	07° 14'.20N., 73° 12'.42E.		
5.	06° 23'.00N., 72° 23'.00E.		
6.	06° 34'.24N., 73° 18'.40E.		
7.	06° 41'.17N., 72° 37'.28E.		
8.	06° 12'.32N., 73° 28'.30E		
9.	06° 08'.18N., 72° 49'.60E.		
10.	06° 00'.15N., 72° 41'.39E.		
11.	05° 49'.52N., 73° 37'.32E.		
12.	05° 25'.23N., 72° 35'.16E.		
13.	05° 42'.40N., 72° 34'.29E.		
14.	05° 08'.04N., 72° 40'.13E.		
15.	04° 50'.00N., 72° 37'.00E		
16.	05° 13'.47N., 73° 48'.13E		
17.	05° 30'.02N., 73° 47'.23E		
18.	04° 25'.29N., 73° 55'.40E		
19.	04° 48'.12N., 73° 46'.54E.		
20.	03° 52'.01N., 73° 41'.17E.		
21.	04° 08'.00N., 73° 48'.00E.		
22.	04° 16'.23N., 72° 32'.06E.		
23.	03° 54'.09N., 72° 29'.04E.		
24.	03° 25'.07N., 72° 31'.04E.		
25.	03° 35'.05N., 73° 48'.25E.		
26.	02° 50'.39N., 73° 47'.47E.		
27.	02° 33'.39N., 73° 34'.58E.		
28.	03° 08'.37N., 73° 49'29E.		
29.	03° 10'.00N., 72° 21'.00E.		
30.	02° 33'.03N., 72° 40'.04E.		
31.	02° 50'.53N., 72° 34'.58E.		
32.	02° 12'.22N., 72° 42'.11E.		
33.	02° 16'.07N., 73° 27'.15E		
34.	02° 01'.58N., 73° 00'.57E		
35.	02° 00'.00N., 72° 33'.00E		
36.	01° 45'.12N., 73° 04'.23E		
37.	01° 38'.10N., 73° 30'.34E		
38.	01° 38'.30N., 73° 16'.35E		
39.	02° 02'.22N., 73° 43'.16E		
40.	01° 45'.16N., 73° 45'.56E		
41.	01° 00'.36N., 73° 03'.54E		
42.	01° 06'.10N., 73° 17'.56E		





<b>*149 (T) (14/22)</b>	<b>ARABIAN AND LAKSHADWEEP SEAS – INDIA AND MALDIVES – Kadmat Island to Ihavandiffulu Atoll. (Continued)</b>
43.	00° 50'.30N., 73° 36'.36E
44.	00° 37'.16N., 73° 44'.05E
45.	00° 46'.00N., 72° 52'.00E
46.	00° 12'.00N., 73° 48'.00E
47.	00° 04'.11N., 73° 26'.11E
48.	00° 25'.49N., 72° 45'.11E
49.	00° 00'.41N., 73° 06'.21E
50.	00° 10'.00N., 72° 50'.00E
51.	00° 16'.50S., 73° 36'.30E
52.	00° 20'.57S., 73° 11'.27E
53.	00° 54'.31S., 73° 08'.51E
54.	00° 31'.53S., 72° 52'.44E
55.	00° 44'.32S., 73° 27'.47E
56.	00° 49'.44S., 72° 55'.59E
2.	All vessels operating in vicinity are to maintain a clearance of 01 NM off the oil rigs.
3.	All positions referred to WGS 84 datum
<b>Charts Affected – 22 (INT 752) – 273 –7071 (INT 71) – 7072 (INT 72) – 7073 (INT 73) – 7703 (INT 703) – 7706(INT 706) – 7707(INT707)</b>	

<b>*180 (T) (19/22)</b>	<b>INDIAN OCEAN - Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) –Dredging.</b>
Source: BNHOC Notice No. 33(T)/22	
1. Capital and Maintenance Dredging is in progress in Rabnabad channel within the area between Payra Fairway Buoy to BCPCL Jetty.	
2. Mariners are advised to navigate with caution and contact local port authorities for more information.	
<b>Chart Affected – 31(INT 756)</b>	

<b>*195 (T) (21/22)</b>	<b>INDIAN OCEAN – BAY OF BENGAL – Northern Portion (Krishanapatnam to Bassein River) – Drilling.</b>
Source: Myanmar NTM No. 24/2022.	
1. Mariners are warned not to approach within a radius of 05 NM from the points given by the following Coordinates:-	
<b>Point</b>	<b>Position</b>
SHS Manifold	19° 41'.74N., 092° 32'.47E
SPS ILT	19° 48'.04N., 092° 27'.77E
SPS Manifold	19° 48'.84N., 092° 26'.65E
PLET – D1	19° 51'.24N., 092° 24'.63E
2. Mariners are warned not to approach within 500 m from both side of gas pipeline connecting between from <b>SHS Manifold to SHWE Platform</b> ( 12" Pipeline ) given by the following Coordinates:-	
<b>Point</b>	<b>Position</b>
SHS Manifold	19° 41'.74N., 092° 32'.50E
TP-1	19° 41'.46N., 092° 32'.62E
IP-1	19° 41'.13N., 092° 32'.77E

TP-2	19° 40'.78N., 092° 32'.68E
CR-1	19° 40'.57N., 092° 32'.62E
SHP	19° 40'.47N., 092° 32'.60E
3. Mariners are warned not to approach within 500 m from both side of gas pipeline connecting between from <b>PLET- D1 to SPS Manifold</b> ( 6" Pipeline ) given by the following Coordinates:-	
<b>Point</b>	<b>Position</b>
PLET-D1	19° 51'.24N., 092° 24'.64E
TP-1	19° 50'.96N., 092° 24'.77E
IP-1	19° 50'.73N., 092° 24'.87E
TP-2	19° 50'.57N., 092° 25'.06E
TP-3	19° 49'.82N., 092° 25'.95E
IP-2	19° 49'.73N., 092° 26'.07E
TP-4	19° 49'.60N., 092° 26'.16E
PLET-D2	19° 48'.87N., 092° 26'.66E
4. Mariners are warned not to approach within 500 m from both side of gas pipeline connecting between from <b>SPS Manifold to SPS ILT</b> ( 14" Pipeline ) given by the following Coordinates:-	
<b>Point</b>	<b>Position</b>
Tie-in point / SPS Manifold	19° 48'.85N., 092° 26'.67E
TP-1	19° 48'.60N., 092° 26'.84E
IP-1	19° 48'.32N., 092° 27'.04E
TP-2	19° 48'.20N., 092° 27'.36E
CR-2	19° 48'.05N., 092° 27'.70E
Tie-in 1 / SPS ILT	19° 48'.03N., 092° 27'.76E
5. Mariners are warned not to approach within 500 m from both side of gas pipeline connecting between from <b>SPS ILT to SHWE Platform</b> ( 14" Pipeline ) given by the following Coordinates:-	
<b>Point</b>	<b>Position</b>
Tie-in 2 / SPS ILT	19° 48'.03N., 092° 27'.78E
TP-3	19° 47'.86N., 092° 28'.17E
IP-2	19° 47'.71N., 092° 28'.55E
TP-4	19° 47'.36N., 092° 28'.74E
TP-5	19° 46'.40N., 092° 29'.26E
IP-3	19° 46'.32N., 092° 29'.30E
TP-6	19° 46'.26N., 092° 29'.35E
TP-7	19° 41'.88N., 092° 32'.66E
IP-4	19° 41'.38N., 092° 33'.05E
TP-8	19° 40'.81N., 092° 32'.77E
START-UP/TIE-IN POINT/SHP	19° 40'.46N., 092° 32'.60E
6. Until further notice, during the development of Shwe Phyu gas field, unauthorized navigation, anchoring, fishing, trawling and other under water operation are prohibited and vessels are advised to keep proper clearance from above mentioned Coordinates.	
7. All positions are in WGS 84 datum.	


<b>*204 (T) (22/22)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) – Wreck.</b>	
Source: BNHOC Notice No. 35(T)/2022.		
Insert		22° 15'.60N., 91° 45'.04E.
<b>Charts Affected – 31(INT 756)</b>		

<b>*215 (T) (24/22)</b>	<b>INDIA – WEST COAST – Gulf of Kachchh – Mundra Port – Buoy.</b>	
Source: Adani Ports & SEZ Ltd, Gujarat.		
Remove		22° 44′.12N., 069° 42′.09E.
<b>Charts Affected - 203 (INT 7319) - 2068 - 2080 – 2079 (INT 7329) - 2106.</b>		

<b>*216 (T) (24/22)</b>	<b>INDIA – WEST COAST – Gulf of Kachchh – Mundra Port – Dredging.</b>	
Source: Adani Ports & SEZ Ltd, Gujarat.		
1. Adani Port is carrying out dredging in the area bounded by following coordinates:-		
Sl No.	Position	
(a)	22° 44′.30., 069° 42′.18E.	
(b)	22° 44′.30., 069° 42′.31E.	
(c)	22° 44′.13., 069° 42′.33E.	
(d)	22° 44′.13., 069° 42′.30E.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.		
<b>Charts Affected – 21 - 203 (INT 7319) - 2068 - 2080 – 2079 (INT 7329) - 2106.</b>		

<b>*218 (T) (24/22)</b>	<b>INDIA – WEST COAST – Dighi Port – Dredging.</b>	
Source: Dighi Port Ltd.		
1. Maintenance dredging is in progress in Dighi port Navigational channel.		
2. Mariners are advised to navigate with caution in the Dighi port limit and contact Port authority for latest information.		
<b>Charts Affected – 255 (INT 7334) - 256 (INT 7340) - 211 - 212 – 2036 (INT 7352) – 2103.</b>		


<b>*220 (P) (24/22)</b>	<b>INDIA – WEST COAST – Gulf to Khambhat – Dahej Harbour – Jetty Construction.</b>	
Source: Gujarat Chemical Port.		
1. Construction of Second berth of GCPL is in progress in the area bounded by the following coordinates:-		
Sl. No.	Position	
(a)	21° 41′.85N., 072° 30′.43E.	
(b)	21° 41′.86N., 072° 30′.55E.	
(c)	21° 41′.79N., 072° 30′.55E.	
(d)	21° 41′.79N., 072° 30′.60E.	
(e)	21° 41′.46N., 072° 30′.73E.	
(f)	21° 41′.39N., 072° 30′.73E.	
(g)	21° 41′.39N., 072° 30′.63E.	
(h)	21° 41′.46N., 072° 30′.63E.	
(j)	21° 41′.59N., 072° 30′.57E.	
(k)	21° 41′.58N., 072° 30′.43E.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.		
<b>Charts affected – 21 – 292 (INT 7021) – 254 (INT 7331) – 208 – 2039 – 2082 – 2110.</b>		

<b>*223 (T) (24/22)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) – Wreck.</b>	
Source: BNHOC Notice No. 40(T)/2022.		
Insert	 <i>Obstn</i>	21° 10′·04N, 092° 00′·86E.
<b>Charts Affected – 31(INT 756)</b>		

<b>*033 (T) (01/23)</b>	<b>INDIA OCEAN – BAY OF BENGAL – Northern Portion – Krishnapatnam to Bassein River – Anchorage.</b>	
Source: BNHOC Notice No 41(T)/2022.		
1. Dredging work at Inner bar channel (Herbaria area) is in progress. Temporary restriction has been imposed on anchoring in the area bounded by following coordinates:-		
Sl No.	Position	
(a)	22° 18′·61., 089° 36′·39E.	
(b)	22° 19′·67., 089° 37′·16E.	
(c)	22° 20′·96., 089° 37′·77E.	
(d)	22° 20′·74., 089° 38′·33E.	
(e)	22° 19′·40., 089° 37′·78E.	
(f)	22° 18′·29., 089° 37′·00E.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.		
<b>Charts Affected – 31 (INT 756).</b>		

<b>*036 (T) (02/23)</b>	<b>INDIA – WEST COAST – Vizhinjam Anchorage, Alleppey Anchorage – Buoys.</b>		
Source: Adani Vizhinjam Port Pvt. Ltd.			
1. Intensive shoreline monitoring of the coast 20 KM on either side of Vizhinjam Port is in progress. As part of the project 02 Turbidity buoys and 01 Wave Rider Buoy along with 05 navigational buoys is placed in following position:-			
Buoy	Location	Navigational Buoy	Location
Wave Rider Buoy	08° 21′·70N., 76° 59′·56E.	C2	08° 22′·21N., 76° 59′·28E.
Turbidity Buoy No. 1	08° 20′·98N., 77° 00′·13E.	C3	08° 21′·85N., 76° 59′·08E.
Turbidity Buoy No. 3	08° 22′·33N., 76° 59′·21E.	C4	08° 21′·38N., 76° 59′·74E.
		C5	08° 20′·80N., 77° 00′·28E.
		C6	08° 20′·94N., 77° 00′·43E.
2. The buoys have been deployed for a probable duration of 03 years.			
3. Vessels are advised to navigate with caution and contact local port authorities for more information.			
<b>Charts Affected – 260 (INT 7362) – 261 – 222 – 223 – 2012</b>			
<b>Former INM 034(T)/22 is cancelled.</b>			

<b>*040 (P) (02/23)</b>	<b>INDIA – EAST COAST – Kamarajar Port – Jetty Construction.</b>	
Source: Kamarajar Port Ltd.		
1. Construction of IOCL Captive POL/LPG Jetty at Kamarajar Port Ltd. is in progress in the area bounded by the following coordinates:-		
Sl. No.	Position	
(a)	13° 16′.46N., 080° 20′.93E.	
(b)	13° 16′.43N., 080° 20′.85E.	
(c)	13° 16′.29N., 080° 20′.88E.	
(d)	13° 16′.30N., 080° 20′.95E.	
(e)	13° 16′.11N., 080° 20′.97E.	
(f)	13° 16′.09N., 080° 20′.93E.	
(g)	13° 15′.93N., 080° 20′.95E.	
(h)	13° 15′.92N., 080° 20′.89E.	
(j)	13° 15′.59N., 080° 20′.94E.	
(k)	13° 15′.62N., 080° 21′.12E.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.		
<b>Charts affected – 32 (INT 754) – 33 (INT 755) – 391 – 356 (INT 7400) – 313 – 3001 (INT 7402) – 3028 (INT 7404).</b>		

<b>*042 (T) (02/23)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) – Wreck.</b>	
Source: BNHOC Notice No. 01(T)/2023.		
Insert		21° 11′.00N, 089° 59′.00E.
<b>Charts Affected – 31(INT 756)</b>		

<b>*047 (T) (03/23)</b>	<b>INDIA – WEST COAST – Approaches to Kharo Creek and Mitha Port - Buoys</b>	
Source: IH – 102, INS Sutlej.		
1. Channel Marking buoys of Mitha Port are missing from charted positions:-		
<b>Buoy No./Name</b>	<b>Position</b>	<b>Remarks</b>
Stbd hand buoy 1	23° 14′.289N., 068° 34′.961E	Flashing Green
Stbd hand buoy 2	23° 14′.509N., 068° 35′.918E	Flashing Green
Port hand buoy 1	23° 14′.599N., 068° 35′.813E	Flashing Red
Port hand buoy 2	23° 14′.535N., 068° 35′.112E	Flashing Red
2. All positions are in WGS 84 datum.		
<b>Charts Affected – 2005 – 2114.</b>		

<b>*051 (T) (04/23)</b>		<b>INDIA – WEST COAST – Arabian Sea – ADCP Moorings.</b>		
Source: NIO Goa.				
1. Underwater Acoustic Doppler Current Profiler (ADCP) mooring deployed by National Institute of Oceanography, Goa in following positions:-				
ADCP Mooring	Positions		Depth (in metres)	Charts affected
OGD18	15° 09'.92N	72° 44'.64E	127, 182, 287, 592	22 (INT 752) – 293 (INT 7022) – 214 – 294
OJD6	17° 31'.75N	71° 07'.30E	178, 383	21– 22 (INT 752) – 293 (INT 7022)
OMD15	20° 00'.34N	69° 14'.19E	133, 338, 693	21 – 253 (INT 7328) – 292 (INT 7021)
OOD5	22° 15'.45N	67° 28'.28E	147, 358, 658	21 – 251 (INT 7318) – 292 (INT 7021) – 271 – 291
OUD6	12° 30'.04N	74° 02'.29E	150, 250, 655	22 (INT 752) – 258 (INT 7348) – 272 – 294
OKD15	09° 02'.91N	75° 26'.05E	169, 274, 579	22 (INT 752) – 260 (INT 7362) – 221 – 295
KKD13	06° 57'.45N	77° 23'.46E	175, 383, 688	22 (INT 752) – 263 (INT 7383) – 32 (INT 754) – 261
2. All positions referred to WGS 84 datum.				
3. Vessels operating in vicinity are to maintain a safe distance from moorings and exercise caution.				
<b>Former INM 146 (T)/22 is cancelled.</b>				

<b>*059 (T) (05/23)</b>		<b>INDIA – EAST COAST – Paradip Anchorage – Buoys.</b>		
Source: Paradip Port Trust.				
1. Following Navigational buoys are withdrawn temporarily for repair and maintenance:-				
Sl No.	Nomenclature	Position	Characteristics	
01.	Green Buoy (Stbd) No 1	20° 12'.82N., 86° 46'.32E.	Fl.G.3s	
02.	Red Buoy (Port) No 2	20° 12'.58N., 86° 46'.17E.	Fl.R.3s	
<b>Charts affected – 3010 (INT 7418) – 3041</b>				


<b>*075 (P) (07/23)</b>		<b>INDIA – EAST COAST – Machilipatnam Anchorage – Construction Activity.</b>		
Source: Kakinada Port.				
1. Construction activity at Machilipatnam Fishing Harbour is in progress in the area bounded by the following coordinates:-				
Sl. No.	Position			
(a)	16° 08'.41N., 081° 11'.86E.			
(b)	16° 08'.43N., 081° 11'.95E.			
(c)	16° 08'.35N., 081° 12'.52E.			
(d)	16° 08'.45N., 081° 12'.54E.			
(e)	16° 08'.52N., 081° 12'.08E.			
(f)	16° 08'.66N., 081° 12'.02E.			
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.				
<b>Charts affected – 31 (INT 756) – 32 (INT 754) – 355 (INT 7405) – 391 – 3005.</b>				


<b>*076 (P) (07/23)</b>	<b>INDIA – EAST COAST – Approaches to Kakinada – Construction Activity.</b>
Source: Kakinada Port.	
1. New fishing Harbour is being developed at Uppada in the area bounded by the following coordinates:-	
Sl. No.	Position
(a)	17° 05′·34N., 082° 21′·41E.
(b)	17° 05′·23N., 082° 21′·13E.
(c)	17° 05′·42N., 082° 20′·92E.
(d)	17° 05′·71N., 082° 21′·24E.
(e)	17° 05′·55N., 082° 21′·40E.
(f)	17° 05′·43N., 082° 21′·39E.
(g)	17° 05′·76N., 082° 21′·28E.
(h)	17° 05′·64N., 082° 21′·41E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected –31 (INT 756) – 32 (INT 754) – 354 (INT 7408) – 391 – 3042.</b>	

<b>*077 (P) (07/23)</b>	<b>INDIA – EAST COAST – Nizampatnam Anchorage – Construction Activity.</b>
Source: Kakinada Port.	
1. Construction activity at Nizampatnam Fishing Harbour is in progress in the area bounded by the following coordinates:-	
Sl. No.	Position
(a)	15° 52′·66N., 080° 38′·28E.
(b)	15° 51′·83N., 080° 38′·42E.
(c)	15° 51′·85N., 080° 38′·49E.
(d)	15° 52′·67N., 080° 38′·35E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected –31 (INT 756) – 32 (INT 754) – 355 (INT 7405) – 391 – 3008 – 3026.</b>	

<b>*078 (P) (07/23)</b>	<b>INDIA – EAST COAST – Chennai to Ramayapatnam – Construction Activity.</b>
Source: Kakinada Port.	
1. New fishing Harbour is being developed at Juvalludinne in the area bounded by the following coordinates:-:-	
Sl. No.	Position
(a)	14° 48′·54N., 080° 05′·43E.
(b)	14° 48′·54N., 080° 05′·75E.
(c)	14° 48′·62N., 080° 05′·75E.
(d)	14° 48′·63N., 080° 05′·59E.
(e)	14° 48′·72N., 080° 05′·33E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected –31 (INT 756) – 32 (INT 754) – 356 (INT 7400) – 391.</b>	

<b>*079 (P) (07/23)</b>	<b>INDIA – EAST COAST – Chennai to Ramayapatnam – Construction Activity.</b>	
Source: Kakinada Port.		
1. New Breakwater is being developed at Ramayapatnam Port in the area bounded by the following coordinates:-		
Sl. No.	Position	
(a)	15° 01′·15N., 080° 03′·14E.	
(b)	15° 01′·23N., 080° 03′·89E.	
(c)	15° 00′·37N., 080° 03′·24E.	
(d)	15° 00′·42N., 080° 03′·95E.	
(e)	15° 00′·49N., 080° 04′·10E.	
(f)	15° 00′·62N., 080° 04′·21E.	
(g)	15° 00′·76N., 080° 04′·25E.	
(h)	15° 01′·56N., 080° 04′·45E.	
(i)	15° 00′·73N., 080° 03′·86E.	
(j)	15° 02′·71N., 080° 04′·67E.	
(k)	15° 03′·01N., 080° 04′·88E.	
(m)	15° 03′·19N., 080° 05′·21E.	
(n)	15° 04′·47N., 080° 09′·65E.	
(p)	15° 00′·46N., 080° 03′·50E.	
(q)	15° 00′·63N., 080° 03′·48E.	
(r)	15° 00′·79N., 080° 03′·46E.	
(s)	15° 00′·95N., 080° 03′·43E.	
(t)	15° 00′·50N., 080° 03′·97E.	
(u)	15° 01′·01N., 080° 03′·89E.	
(v)	15° 01′·00N., 080° 04′·03E.	
(w)	15° 01′·34N., 080° 03′·19E.	
(x)	15° 01′·43N., 080° 03′·18E.	
(y)	15° 01′·57N., 080° 03′·16E.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.		
<b>Charts affected –31 (INT 756) – 32 (INT 754) – 355 (INT 7405) – 356 (INT 7400) – 391.</b>		

<b>*080 (T) (07/23)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) – Wreck.</b>	
Source: BNHOC Notice No. 04(T)/2023.		
Insert		22° 09′·10N., 91° 48′·65E.
<b>Charts Affected – 31(INT 756)</b>		

<b>*110 (T) (11/23)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) – Wreck.</b>	
Source: BNHOC Notice No. 07(T)/2023.		
Insert		22° 18′·26N., 091° 30′·32E.
<b>Charts Affected – 31(INT 756).</b>		



<b>*116 (T) (12/23)</b>	<b>INDIA – WEST COAST – Approaches to Kochi – Data Buoys.</b>
Source: INCOIS.	
1. INCOIS deployed buoy based coastal observatory in below mentioned position:-	
<b>Buoy Name</b>	<b>Position</b>
Kochi	09° 50′.96N., 076° 12′.13E
2. All vessels operating in vicinity are to maintain a clearance of 01 NM off the moored buoys.	
3. All positions are in WGS 84 datum.	
<b>Charts Affected – 22 (INT 752) – 32 (INT 754) – 220 – 259 (INT 7356) – 260 (INT 7362) – 2029 (INT 7358) – 7071 (INT 71) – 7073 (INT 73) – 7703 (INT 703) – 7706 (INT 706).</b>	
<b>Former INTM 131 (T)/22 is cancelled.</b>	

<b>*131 (T) (14/23)</b>	<b>INDIA – WEST COAST – Karwar naval Harbour – Buoy.</b>
Source: HQKNA.	
1. Channel marking buoy No. 2 (red color) at position 14° 44′.42N., 074° 07′.40E reported missing from present location.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected – 2008 – 2009 – 2010 – 2353.</b>	

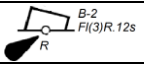

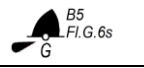
<b>*134 (T) (14/23)</b>	<b>INDIA – WEST COAST – Dighi Harbour (Murud – Janjira) and Approaches – Fairway Buoy.</b>
Source: IH – 102, INS Sarvekshak.	
1. Fairway Buoy at position 18° 17′.40N., 072° 49′.24E reported missing from present location.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected – 211 – 212 – 254 (INT 7340) – 255 (INT 7334) – 2036 (INT 7352).</b>	
<b>Former INTM 217 (T)/22 is cancelled.</b>	

<b>*135 (T) (14/23)</b>	<b>INDIA – WEST COAST – Karwar Port – Buoy.</b>
Source: Karwar Port.	
1. Channel Marking buoy at position 14° 48′.76N., 074° 05′.67E reported missing from present location.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected – 2008 – 2120 – 2353.</b>	

<b>*142 (P) (15/23)</b>	<b>INDIA - WEST COAST - Vizhinjam Harbour - Construction Activity.</b>
Source: IH - 102, INS Jamuna.	
1. Construction of breakwater in Vizhinjam International Seaport Ltd (VISL) is in progress in the area bounded by the following coordinates:-	
Sl. No.	Position
(a)	08° 22'-47N., 076° 59'-70E.
(b)	08° 21'-95N., 076° 59'-32E.
(c)	08° 21'-94N., 076° 59'-33E.
(d)	08° 22'-37N., 076° 59'-63E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected - 2111 - 2012 - 222 - 223 - 260 (INT 7362) - 261.</b>	

<b>*143 (P) (15/23)</b>	<b>INDIA - WEST COAST - Vizhinjam Harbour - Construction Activity.</b>
Source: IH - 102, INS Jamuna.	
1. A New Jetty construction is in progress in the area bounded by the following coordinates: -	
Sl. No.	Position
(a)	08° 22'-59N., 076° 59'-25E.
(b)	08° 22'-58N., 076° 59'-26E.
(c)	08° 22'-57N., 076° 59'-26E.
(d)	08° 22'-58N., 076° 59'-25E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected - 2111 - 2012 - 222 - 223 - 260 (INT 7362) - 261.</b>	

<b>*146 (T) (15/23)</b>	<b>INDIAN OCEAN - Bay of Bengal - Northern Portion (Krishnapatnam to Bassein River) - Wreck.</b>
Source: BNHOC Notice No. 14(T)/2023.	
Insert	22° 15'-30N., 091° 24'-67E.
<b>Charts Affected - 31(INT 756).</b>	

<b>*151 (T) (17/23)</b>	<b>INDIA – EAST COAST – Paradip to Pussur River – Buoy.</b>
Source: BNHOC Notice 18(T), 29(T) & 30 (T).	
1. Following buoys are missing from their present location:-	
	21° 27'·92N., 089° 30'·64E.
	21° 28'·62N., 089° 31'·52E.
	21° 31'·39N., 089° 28'·83E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected –351 (INT 7419).</b>	

<b>*152 (T) (17/23)</b>		<b>INDIA – EAST COAST – Bay of Bengal – ADCP Moorings.</b>	
Source: NIO, Goa.			
1. Underwater Acoustic Doppler Current Profiler (ADCP) mooring deployed by National Institute of Oceanography, Goa in following positions:–			
<b>ADCP Mooring</b>	<b>Positions</b>		<b>Depth (in meters)</b>
BOPS14	12° 01′.206N	080° 08′.032E	167
BOPD14	12° 01′.915N	080° 11′.492E	187,393,747
BOND6	14° 30′.067N	080° 25′.044E	159,364
BOKD14	16° 01′.446N	082° 02′.655E	178,383,708
BOKS14	16° 10′.743N	081° 59′.021E	175
BOVD13	17° 44′.074N	084° 00′.584E	168,377
BOVS14	17° 48′.461N	083° 59′.581E	113,188
BOGS15	19° 25′.884N	085° 42′.023E	166
BOGD15	19° 23′.857N	085° 47′.400E	190,394,998
BODD6	19° 58′.436N	088° 19′.614E	167,347
2. All positions referred to WGS 84 datum.			
3. Vessels operating in vicinity are to maintain a safe distance from moorings and exercise caution.			
<b>Charts Affected – 31 (INT 756) – 32 (INT 754) – 33 (INT 755) – 304 – 305 – 308 (INT 7409) – 352 (INT 7416) – 353 (INT 7413) – 354 (INT 7408) – 355 (INT 7405) – 356 (INT 7400) – 357 (INT 7397) – 391 – 7706 (INT 706).</b>			
<b>Former INTM 145 (T)/23 is cancelled.</b>			

<b>*163 (P) (20/23)</b>		<b>INDIA – WEST COAST – Jaigarh and Angre Ports – Construction Activity.</b>	
Source: Jaigarh Port Limited.			
1. Construction activity is in progress in the area bounded by the following coordinates:-			
<b>Sl. No.</b>	<b>Position</b>		
(1)	17° 18′.29N., 073° 12′.98E.		
(2)	17° 18′.38N., 073° 12′.98E.		
(3)	17° 18′.42N., 073° 12′.93E.		
(4)	17° 18′.42N., 073° 12′.93E.		
(5)	17° 18′.53N., 073° 12′.81E.		
(6)	17° 18′.52N., 073° 12′.80E.		
(7)	17° 18′.41N., 073° 12′.92E.		
(8)	17° 18′.41N., 073° 12′.93E.		
(9)	17° 18′.37N., 073° 12′.97E.		
(10)	17° 18′.29N., 073° 12′.97E.		
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.			
<b>Charts affected – 22 (INT 752) – 212 – 256 (INT 7340) – 293 (INT 7022) – 2011 – 2105.</b>			

<b>*171 (T) (21/23)</b>	<b>INDIAN OCEAN – Northern Part – Wave Rider Buoys.</b>	
Source: INCOIS.		
1. Moored yellow coloured Wave Rider Buoys (WRB) are deployed by INCOIS in following positions:-		
<b>WRB Buoy</b>	<b>Positions</b>	
WRB Gopalpur	19° 15'.27N	084° 56'.13E
WRB Kanyakumari	08° 06'.48N	077° 17'.88E
WRB Karwar	14° 48'.57N	074° 06'.48E
<b>WRB Kozhikkode</b>	<b>11° 18'.02N</b>	<b>075° 39'.68E</b>
<b>WRB Krishnapatnam</b>	<b>14° 16'.67N</b>	<b>080° 11'.58E</b>
WRB Pondicherry	11° 54'.88N	079° 50'.83E
WRB Ratnagiri	16° 58'.60N	073° 15'.20E
WRB Veraval	20° 53'.02N	070° 23'.32E
WRB Versova	19° 07'.92N	072° 44'.22E
WRB Visakhapatnam	17° 38'.30N	083° 15'.93E
2. <b>All Highlighted Buoys reflects changes in position of respective buoys from previous Notice.</b>		
3. All positions referred to WGS 84 datum.		
4. Vessels operating in vicinity are to maintain a safe distance from buoys and exercise caution.		
<b>Charts Affected – 21 – 22 (INT 752) – 31 (INT 756) – 32 (INT 754) – 33 (INT 755) – 205 – 206 – 211 – 212 – 213 – 215 – 216 – 219 – 222 – 223 – 252 (INT 7325) – 253 (INT 7328) – 255 (INT 7334) – 256 (INT 7340) – 257 (INT 7343) – 258 (INT 7348) – 259 (INT 7356) – 261 – 262 (INT 7365) – 263 (INT 7383) – 272 – 273 – 292 (INT 7021) – 293 (INT 7022) – 294 – 305 – 308 (INT 7409) – 352 (INT 7416) – 353 (INT 7413) – 354 (INT 7408) – 356 (INT 7400) – 357 (INT 7397) – 391 – 2008 – 2028 – 2048 – 2053 – 2120 – 2121 – 2353 – 3002 (INT 7410) – 3034 – 3035 – 7071 (INT 71) – 7072 (INT 72) – 7073 (INT 73) – 7703 (INT 703) – 7705 (INT 705) – 7706 (INT 706) – 7707 (INT 707).</b>		
<b>Former INTM 129 (T)/23 is cancelled.</b>		

<b>*179 (P) (22/23)</b>	<b>INDIA – WEST COAST – Gulf of Kachchh – Mundra Port – Construction and Extension of Berth.</b>	
Source: Adani Ports & SEZ Ltd, Gujarat.		
1. Construction of CT-5 berth & Extension of Berth 06 (Terminal-2), 214 meters towards southeast area is in progress the area bounded by the following coordinates:-		
Sl. No.	Position	
(a)	22° 44'.13N., 069° 42'.30E.	
(b)	22° 44'.08N., 069° 41'.85E.	
(c)	22° 44'.06N., 069° 41'.86E.	
(d)	22° 44'.10N., 069° 42'.30E.	
<b>and</b>		
(a)	22° 44'.31N., 069° 43'.17E.	
(b)	22° 44'.29N., 069° 43'.16E.	
(c)	22° 44'.22N., 069° 43'.26E.	
(d)	22° 44'.24N., 069° 43'.27E.	
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.		
<b>Charts Affected – 21 - 203 (INT 7319) - 2068 - 2080 – 2079 (INT 7329) - 2106.</b>		
<b>Former INTM 219 (P)/22 is cancelled.</b>		

<b>*180 (T) (22/23)</b>	<b>INDIA – EAST COAST – Bay of Bengal – Andaman Sea – Data Buoys and Tsunami Buoys.</b>
Source: NIOT, Chennai.	
1. Following yellow color data buoys characteristics <b>FI(4)15s4M</b> , 3m diameter and 3.5m height mast with radar reflector & mast carrying sensor laid in following positions:-	
<b>Buoy No./Name</b>	<b>Position</b>
<b>BD08/OB</b>	<b>17° 49′·88N., 089° 12′·03E</b>
BD09/OB	17° 27′·80N., 089° 08′·75E
BD10/OB	16° 19′·70N., 087° 59′·65E
<b>BD11/OB</b>	<b>13° 29′·46N., 084° 09′·17E</b>
BD12/OB	10° 27′·88N., 094° 07′·23E
<b>BD13/OB</b>	<b>13° 59′·75N., 087° 00′·28E</b>
<b>BD14/OB</b>	<b>06° 35′·97N., 088° 23′·93E</b>
CB01/CB	11° 35′·33N., 092° 35′·77E
CB06/CB	13° 05′·58N., 080° 18′·45E
TB05/TB	10° 09′·67N., 088° 29′·48E
<b>TB05A/TB</b>	<b>09° 53′·40N., 088° 12′·32E</b>
TB06/TB	14° 41′·77N., 089° 33′·17E
TB09/TB	16° 55′·87N., 089° 59′·65E
<b>TB09A/TB</b>	<b>16° 45′·63N., 089° 54′·85E</b>
<b>STB01/TB</b>	<b>06° 15′·00N., 088° 52′·80E</b>
2. <b>All Highlighted Buoys reflects changes in position of respective buoys from previous Notice.</b>	
3. All vessels operating in vicinity are to maintain a clearance of 01 NM off the moored buoys.	
4. All positions are in WGS 84 datum.	
<b>Charts Affected – 31 (INT 756) – 32 (INT 754) – 33 (INT 755) – 41 (INT 757) – 313 – 356 (INT 7400) – 357 (INT 7397) – 391 – 404 (INT 7439) – 405 (INT 7440) – 472 (INT7032) – 473 (INT 7031) – 3001 (INT 7402) – 3004 (INT 7403) – 4115 – 7071 (INT 71) – 7073 (INT 73) – 7706 (INT 706) – 7707 (INT 707).</b>	
<b>Former INTM 119 (T)/23 is cancelled.</b>	

**\*181 (T) (22/23) INDIAN – OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) – Installation Activity**

Source: Myanmar Notice 13/2023.

1. Offshore Topside Installation is being carried out by Offshore Construction and Installation vessel, “**HYUNDI 2500 (Call sign; 3FRA3)**” Support vessels “**LANPAN 30 (Call Sign; 9V2670)**” and “**LANPAN 34 (Call Sign; 9V2757)**” in the following coordinates till 30 Apr 2024.

Sl No.	Position
(a)	19° 41′·81N., 92° 30′·80E.
(b)	19° 41′·81N., 92° 34′·24E.
(c)	19° 38′·56N., 92° 34′·25E.
(d)	19° 38′·55N., 92° 30′·81E.



2. During the operation period, anchoring, fishing and trawling are prohibited within 4 Km and the vessels are advised to keep proper clearance from above mentioned area.

3. Mariners are advised to navigate with caution in the area.

**Charts affected – 31 (INT 756)**

<b>*185 (P) (23/23)</b>	<b>INDIA – WEST COAST – Tuticorin Harbour; Approaches to Tuticorin – Construction Activity.</b>
Source: Chidambaranar Port Authority.	
1. Modification of the Harbour entrance by widening the existing 150 meters to 230 meters & Converting the berth No 9- Coal berth as container berth for which modification work by extending the berth by 30 meters towards the western side is in progress in the area bounded by the following coordinates:-	
2. A port hand marker buoy (Red) was deployed with Fl.R.3s characteristics at position 08° 44′.88N., 078° 13′.55E to indicate the presence of underwater obstruction and for safe navigation of Vessels.	
Sl. No.	Position
(a)	08° 44′.89N., 078° 13′.55E.
(b)	08° 44′.87N., 078° 13′.51E.
(c)	08° 44′.88N., 078° 13′.50E.
(d)	08° 44′.90N., 078° 13′.54E.
<b>and</b>	
(a)	08° 45′.21N., 078° 12′.61E.
(b)	08° 45′.21N., 078° 12′.60E.
(c)	08° 45′.20N., 078° 12′.59E.
(d)	08° 45′.19N., 078° 12′.61E.
2. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected – 32 (INT 754) – 224 – 262 (INT 7365) – 2075 (INT 7366).</b>	
<i>Former INTM 132 (P)/23 is cancelled.</i>	

<b>*186 (T) (23/23)</b>	<b>INDIA – EAST COAST – Bay of Bengal – Oil Rigs.</b>
Source: NCD, Mumbai.	
1. List of Oil Rigs is as follows: -	
<b>Rig Name</b>	<b>Position</b>
<b>DDKG 1</b>	<b>15° 52′.30N., 082° 20′.24E.</b>
Platinum Explorer	16° 11′.94N., 082° 10′.23E.
Olinda Star	19° 33′.35N., 086° 13′.90E.
West Polaris	19° 28′.44N., 086° 18′.66E.
Armada Sterling V	16° 22′.22N., 082° 19′.30E.
2. <b>All Highlighted Oil Rigs reflects changes in position of respective Oil Rigs from previous Notice.</b>	
3. All vessels operating in vicinity are to maintain a clearance of 01 NM off the oil rigs.	
4. All positions referred to WGS 84 datum.	
<b>Charts Affected – 31 (INT 756) – 32 (INT 754) – 391– 352 (INT 7416) – 353 (INT 7413) – 354 (INT 7408) – 355 (INT 7405) – 7071 (INT 71) – 7073 (INT 73) – 7706 (INT 706).</b>	
<i>Former INTM 170 (T)/23 is cancelled.</i>	

<b>*187 (T) (23/23)</b>	<b>INDIAN OCEAN – Bay of Bengal – Northern Portion (Krishnapatnam to Bassein River) – Wreck.</b>	
Source: BNHOC Notice No. 22(T)/2023 & 23(T)/2023.		
Insert		22° 09′.21N, 091° 27′.77E.
		22° 27′.70N, 089° 35′.55E.
<b>Charts Affected – 31(INT 756)</b>		

<b>*189 (T) (24/23)   INDIA – WEST COAST – Arabian Sea – Oil Rigs.</b>	
Source: NCD, Mumbai.	
1. List of Oil Rigs is as follows: -	
<b>Rig Name</b>	<b>Position</b>
Aban II	19° 48'.29N., 071° 41'.20E.
Aban III	19° 34'.71N., 071° 23'.15E.
Aban VIII	19° 11'.99N., 072° 11'.00E.
Admarine 9	19° 19'.46N., 071° 14'.10E.
CE Thornton	19° 23'.99N., 071° 15'.33E.
Compact Driller	19° 18'.56N., 071° 26'.23E.
Discovery 1	18° 38'.20N., 071° 00'.92E.
FG MC Clinttok	18° 08'.15N., 072° 25'.28E.
Foresight Driller IX	18° 33'.72N., 072° 17'.66E.
Great Drill Chaaru	18° 43'.05N., 072° 19'.13E.
<b>Great Drill Chetna</b>	<b>19° 22'.42N., 072° 13'.50E.</b>
Great Drill Chaaya	18° 38'.79N., 072° 14'.94E.
Great Drill Chitra	18° 31'.89N., 072° 16'.74E.
<b>Jindal Star</b>	<b>19° 33'.18N., 071° 32'.94E.</b>
Jindal Supreme	20° 18'.11N., 072° 08'.28E
<b>JT Angel</b>	<b>18° 36'.36N., 072° 15'.79E</b>
Jindal Explorer	20° 21'.56N., 072° 01'.43E
Key Singapore	18° 46'.02N., 072° 17'.96E
Parameswara	19° 19'.46N., 071° 23'.33E
<b>Ron Tappmeyer</b>	<b>19° 37'.31N., 071° 19'.97E.</b>
Sagar Bhushan	19° 42'.94N., 071° 00'.51E.
Sagar Vijay	18° 42'.58N., 070° 58'.27E.
Sagar Jyoti	19° 02'.27N., 071° 28'.55E.
Sagar Kiran	20° 21'.16N., 071° 52'.83E.
Sagar Ratna	19° 14'.92N., 072° 11'.00E.
Sagar Uday	20° 17'.36N., 072° 11'.23E.
Sagar Samrat	18° 58'.43N., 071° 37'.44E.
Sagar Gaurav	19° 18'.76N., 072° 02'.35E.
Trident 12	18° 39'.22N., 070° 58'.86E.
Vivekananda 1	19° 39'.54N., 071° 44'.40E.
Vivekananda 2	19° 14'.62N., 070° 53'.04E.
Virtue 1	19° 00'.48N., 072° 09'.07E.
Victory Driller	19° 15'.30N., 071° 21'.79E.
Armada Sterling I	18° 35'.24N., 071° 02'.08E.
Armada Sterling II	19° 10'.50N., 070° 56'.70E.
<b>Admarine 10</b>	<b>19° 29'.83N., 071° 19'.49E.</b>
2. <b>All Highlighted Oil Rigs reflects changes in position of respective Oil Rigs from previous Notice.</b>	
3. All vessels operating in vicinity are to maintain a clearance of 01 NM off the oil rigs.	
4. All positions referred to WGS 84 datum	
<b>Charts Affected – 21 – 22 (INT 752) – 291– 292 (INT 7021) – 293 (INT 7022) – 251 (INT 7318) – 253 (INT 7328) – 254 (INT 7331) – 255 (INT 7334) – 256 (INT 7340) – 271 – 202 – 207 – 209 – 210 – 211 – 2101 (INT 7347) – 7705 (INT 705) – 7706 (INT 706).</b>	
<b>Former INTM 184 (T)/23 is cancelled.</b>	

<b>*190 (T) (24/23) INDIA – WEST COAST – Arabian Sea – Data Buoys and Tsunami Buoys.</b>	
Source: NIOT, Chennai.	
1. Following yellow color data buoys characteristics FL(4)15s4M, 3m diameter and 3.5m height mast with radar reflector & mast carrying sensor laid in following positions:-	
<b>Buoy No./Name</b>	<b>Position</b>
AD06/OB	18° 18'·75N., 067° 19'·83E
<b>AD07/OB</b>	<b>14° 55'·16N., 068° 58'·62E</b>
<b>AD08/OB</b>	<b>12° 03'·87N., 068° 37'·33E</b>
<b>AD09/OB</b>	<b>08° 06'·67N., 073° 16'·78E</b>
<b>AD10/OB</b>	<b>10° 18'·97N., 072° 36'·10E</b>
CALVAL/MB	10° 34'·45N., 072° 16'·28E
<b>CB02/CB</b>	<b>10° 52'·43N., 072° 12'·60E</b>
S1IRZ/MB	13° 32'·93S., 075° 37'·63E
STBO2/TB	20° 45'·60N., 065° 16'·80E
TB12/TB	19° 55'·63N., 066° 59'·63E
2. All vessels operating in vicinity are to maintain a clearance of 01 NM off the moored buoys.	
3. All positions are in WGS 84 datum.	
<b>Charts Affected – 21 – 22 (INT 752) – 268 (INT 7353) – 273 – 292 (INT 7021) – 293 (INT 7022) – 294 (INT 7023) – 295 (INT 7024) – 2047 – 7070 (INT 70) – 7071 (INT71) – 7072 (INT 72) – 7073 (INT 73) – 7702 (INT 702) – 7703 (INT 703) - 7705 (INT 705) – 7706 (INT 706) – 7707 (INT 707).</b>	
<b>Former INTM 178 (T)/23 is cancelled.</b>	

**\*191 (T) (24/23) INDIAN OCEAN - NORTHERN PART - RAMA Buoys.**

Source: NOAA.

1. The research moored array of African - Asian - Australian Monsoon analysis and prediction (RAMA) buoys laid in following positions:-

<b>Buoy No./Name</b>	<b>Position</b>
RA185A	15° 01'.70N., 089° 02'.50E
RA184A	00° 00'.00N., 089° 57'.60E
RA176A	00° 59'.00S., 100° 22'.90E
RA175A	01° 32'.90S., 080° 34'.00E
RA183A	09° 24'.40N., 097° 50'.30E
<b>RA182A</b>	<b>03° 59'.60N., 067° 05'.20E</b>
RA181A	08° 07'.70S., 110° 32'.90E
<b>RA180A</b>	<b>00° 39'.90S., 073° 07'.30E</b>
<b>RA179A</b>	<b>09° 10'.80S., 057° 00'.20E</b>
<b>RA177A</b>	<b>08° 18'.60N., 062° 22'.10E</b>
<b>RA178A</b>	<b>09° 24'.80S., 051° 07'.10E</b>
RT033	09° 46'.60N., 080° 16'.60E
RT030	00° 47'.80S., 083° 06'.70E
RT029	12° 34'.90S., 068° 50'.60E
RT028	11° 50'.50S., 080° 18'.80E
RT032	25° 06'.80N., 062° 20'.00E
<b>RT040</b>	<b>03° 55'.70S., 064° 58'.70E</b>
<b>RT039</b>	<b>08° 06'.20S., 065° 04'.00E</b>
<b>RT038</b>	<b>12° 01'.10S., 064° 58'.10E</b>

2. **All Highlighted Buoys reflects changes in position of respective buoys from previous Notice.**

3. All vessels operating in vicinity are to maintain a clearance of 01 NM off the moored buoys.

4. All positions are in WGS 84 datum.

**Charts Affected - 21 - 31 (INT 756) - 32 (INT 754) - 33 (INT 755) – 41 (INT 757) - 291 - 315 - 316- 358 (INT 7394) - 7070 (INT 70) - 7071 (INT 71) - 7072 (INT 72) - 7073 (INT 73) - 7508 (INT 508) – 7701 (INT 701) - 7702 (INT 702) - 7703 (INT 703) - 7705 (INT 705) - 7706 (INT 706) - 7707 (INT 707) - 7708 (INT 708).**

**Former INTM 182 (T)/23 is cancelled.**



<b>*033 (T) (01/24)   INDIA – EAST COAST – Kakinada Port – Turtle breeding ground.</b>	
Source: Kakinada Port.	
1. The Olive Ridley Turtles are arriving for breeding purpose to Hope Island till 31 Mar 2024. The breeding ground is bounded by the following coordinates:-	
Sl. No.	Position
(a)	16° 55′.11N., 082° 21′.69E.
(b)	16° 57′.52N., 082° 21′.58E.
(c)	16° 59′.65N., 082° 19′.94E.
(d)	17° 00′.03N., 082° 22′.72E.
(e)	16° 57′.74N., 082° 24′.38E.
(f)	16° 55′.03N., 082° 24′.50E.
2. During the operation period, anchoring, fishing and trawling are prohibited within 5 Km and the vessels are advised to keep proper clearance from above mentioned area & to use of Turtle Excluder Devices (TED) in mechanized fishing vessels.	
3. Mariners are advised to navigate with caution in the area and contact Port authority for latest information.	
<b>Charts affected – 31 (INT 756) – 32 (INT 754) – 391 – 354 (INT 7408) – 3042– 3009 (INT 7407) – 7706 (INT 706).</b>	

**SECTION IV****LIST OF DEPOTS AND CHART AGENTS FOR THE SALE OF INDIAN PAPER  
CHARTS, ENC<sub>s</sub> AND PUBLICATIONS****DEPOTS**

<b>Naval Chart Depot</b> Castle Park, Shahid Bhagat Singh Road Mumbai – 400 001 Phone: + 91 – 022 – 22751049 Fax:+91 – 022 – 22751049 Email: <a href="mailto:ncdm-inho@navy.gov.in">ncdm-inho@navy.gov.in</a>	<b>Naval Chart Depot</b> C/O Fleet Mail Office Visakhapatnam – 530 014 Phone: 0891 – 2812842/ 2812119 Fax: 0891 - 2812842 Email: <a href="mailto:ncd.vizag@gmail.com">ncd.vizag@gmail.com</a>
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**DETAILS OF AGENTS FOR THE SALE OF ENC**

<b>United Kingdom Hydrographic Office</b> Admiralty Way, Taunton, Somerset TA1 2DN, UK Tel: +44 (0) 1823 484444 Email: <a href="mailto:customerservices@ukho.gov.uk">customerservices@ukho.gov.uk</a> Web site: <a href="http://www.admiralty.co.uk">www.admiralty.co.uk</a>	<b>M/s IIC Technologies Limited</b> B-2-350/5/B-22, Road No. 3 Banjara Hills Hyderabad - 500 034 Telangana Tel:+91 4039144444 Fax: +91 4039144455 Email: <a href="mailto:somnath.marthi@iictechnologies.com">somnath.marthi@iictechnologies.com</a> Web: <a href="http://www.iictechnologies.com">www.iictechnologies.com</a>
<b>M/s Primar</b> Norwegian Hydrographic Service, Post box No. 60, 4001 Stavanger Norway Telephone - +47 - 51 85 87 00 Fax - + 47 - 51 85 87 08 E-mail: <a href="mailto:data@ecc.no">data@ecc.no</a> Website: - <a href="http://www.primar.org">www.primar.org</a>	

**DETAILS OF INDIAN PAPER CHART AND PUBLICATION AGENTS**

<p><b><u>OSA Books and Periodicals</u></b>  <u>R-246, Greater Kailash –I,</u>  <u>New Delhi - 110 048</u>  <u>Tel/Fax: +91-11-26418643, 46557337, Mob:</u>  <u>9971093992</u>  <u>Email: <a href="mailto:rpani246@gmail.com">rpani246@gmail.com</a></u></p>	<p><b><u>M/s VDO Marine Insrtuments</u></b>  <u>PO Bag No – 645, 45/271, Shanghar Building</u>  <u>Corner of Bristow &amp; Naval Road,</u>  <u>Willingdon Island, Kochi – 682 003</u>  <u>Tel: +91 484 2667157 Fax: +91 484 2667121</u>  <u>Email: <a href="mailto:atmain@md4.vsnl.net.in">atmain@md4.vsnl.net.in</a></u>  <u>Web: <a href="http://www.atmain.in">www.atmain.in</a></u></p>
<p><b><u>M/s Global Charts &amp; Nav. Aids Pvt. Limited</u></b>  <u>1A, Goa Mansion, Ground Floor,</u>  <u>58, Dr. Sunderlal Bahl Path (Goa Street),</u>  <u>Fort, Mumbai - 400 001</u>  <u>Tel: 91-22-22626318, 22626380</u>  <u>Fax: 91-22-22621488</u>  <u>Email: <a href="mailto:sales@globalcharts.in">sales@globalcharts.in</a></u>  <u>Web: <a href="http://www.globalcharts.com.sg">www.globalcharts.com.sg</a></u></p>	<p><b><u>SMS Marine Private Ltd</u></b>  <u>505, Raheja Arcade, Sector 11, CBD Belapur,</u>  <u>Navi Mumbai – 400 614</u>  <u>Tel: +91-22-62233326, Fax: 022-67939504</u>  <u>Mobile: +91 9820 238 542</u>  <u>Email: <a href="mailto:info@c-map.co.in">info@c-map.co.in</a> ,</u>  <u><a href="mailto:raj.chakravorty@smsmap.com">raj.chakravorty@smsmap.com</a></u>  <u>Web: <a href="http://www.smsmaps.co.in">www.smsmaps.co.in</a></u></p>
<p><b><u>M/s CNC</u></b>  <u>Office No. S-12-92,</u>  <u>Haware’s Centurion Premises Coop. Soc. Ltd</u>  <u>Plot no 88-91, Sector 19, NERUL,</u>  <u>Navi Mumbai – 400706</u>  <u>Tel: +91 22 22660017/ +91 22 49747575</u>  <u>Cell No: +91 9920654848/ +91 7506097212</u>  <u>Email: <a href="mailto:sales@emariner.net">sales@emariner.net</a></u>  <u>Web: <a href="http://emariner.net">emariner.net</a></u></p>	<p><b><u>M/s Global Marine Infratech Pvt. Ltd.</u></b>  <u>Siksha Sandan, Ground Floor, Plot No. ND7,</u>  <u>VIP Area,</u>  <u>IRC Village, Bhubaneswar – 751015</u>  <u>Tel: +91-674-2550599, Fax: +91-674-2551899</u>  <u>Cell:- +91-9337477799, 7077702499</u>  <u>Email: <a href="mailto:tusarkantha@gmiindia.in">tusarkantha@gmiindia.in</a></u>  <u>Web: <a href="http://www.gmiindia.in">www.gmiindia.in</a></u></p>
<p><b><u>M/s JM Maritime Services</u></b>  <u>24/24C Kawarana Building,</u>  <u>Ground Floor, Wadi Bunder,</u>  <u>P.D. Mellow Road, Mumbai – 400 009</u>  <u>Tel: +91 22 23736956, Fax: 022 - 23725083</u>  <u>Cell: +91 9820788357</u>  <u>Email : <a href="mailto:jmms@mtnl.net.in">jmms@mtnl.net.in</a> , <a href="mailto:charts@mtnl.net.in">charts@mtnl.net.in</a></u></p>	<p><b><u>L. R. Marine Services</u></b>  <u>301, 3rd Floor, Biryra House,</u>  <u>265, PerinNariman Street, Fort,</u>  <u>Mumbai - 400 001.</u>  <u>Tel: +91-22-2269 1535, Fax: +91-22-66359148</u>  <u>Cell No: +91 8108926880/ +91 98214 60258</u>  <u>Email: <a href="mailto:lrcharts@gmail.com">lrcharts@gmail.com</a>, <a href="mailto:lrmarine@live.com">lrmarine@live.com</a></u></p>
<p><b><u>M/s Lift o Marine</u></b>  <u>Allen’s Mansion, C6, Nungi Station Road,</u>  <u>Bata Nagar, Kolkata – 700 140</u>  <u>Tel: +91 9836972027</u>  <u>Fax: 033 24924283</u>  <u>Email:</u>  <u><a href="mailto:sankar@liftomarine.org">sankar@liftomarine.org</a>, <a href="mailto:liftomarine77@gmail.com">liftomarine77@gmail.com</a></u>  <u>Web: <a href="http://www.liftomarine.org">www.liftomarine.org</a></u></p>	<p><b><u>IIC Technologies Limited</u></b>  <u>8-2-350/5/B-22, Road No. 3,</u>  <u>Banjara Hills, Hyderabad – 500 034, Telangana</u>  <u>Tel: +91 40 39144444</u>  <u>Fax: +91 40 39144455</u>  <u>Email: <a href="mailto:somnath.marthi@iictechnologies.com">somnath.marthi@iictechnologies.com</a></u>  <u>Web: <a href="http://www.iictechnologies.com">www.iictechnologies.com</a></u></p>
<p><b><u>M/s Zenith Surveys (I) Pvt. Ltd.</u></b>  <u>Lakhani’sPlam View, First Floor,</u>  <u>Office No. 889, Sector 48, Nerul,</u>  <u>Navi Mumbai – 400 706</u>  <u>Tel/ Fax: +91-22- 27708011</u>  <u>Email: <a href="mailto:zenithsurveys703@gmail.com">zenithsurveys703@gmail.com</a></u>  <u><a href="mailto:nyvmane@yahoo.com">nyvmane@yahoo.com</a></u>  <u>Web: <a href="http://www.zenithsurvey.com">www.zenithsurvey.com</a></u></p>	

**SECTION V****INDIAN HYDROGRAPHIC PUBLICATIONS – PRICE LIST**  
**(AS ON 01 JAN 2024)**

<b>S.No.</b>	<b>Name of Chart/ Publications</b>	<b>Selling price per copy (₹)</b>
1.	Standard Navigational Paper Chart	2000.00
2.	West Coast of India Pilot (INP-1)	4800.00
3.	Bay of Bengal Pilot (INP-2)	4800.00
4.	List of Lights Vol D & E (INP 21a)	2500.00
5.	List of Lights Vol F & K (INP 21b)	2500.00
6.	List of Radio Signals Vol I – INP 31(1) (Coast Radio Stations)	3800.00
7.	List of Radio Signals Vol II – INP 31(2) (Radio Navigational Aids, Differential GPS (DGPS), Legal Time, Radio Time Signals and Electronic Position Fixing Systems)	3800.00
8.	List of Radio Signals Vol V – INP 31(5) (Global Maritime Distress and Safety System)	3800.00
9.	List of Radio Signals Vol VI – INP 31(6) (Port Operations, Pilot Services and Traffic Management)	3800.00
10.	Notices to Mariners (Fortnightly/Annual/Special)*	PDF Available

\*PDF of the publications can be downloaded free of cost from [www.hydrobharat.gov.in](http://www.hydrobharat.gov.in)

## **SECTION VI**

### **CAUTIONARY NOTES**

#### **1. Plotting of Global Positioning System positions in Indian Navigational Charts**

All mariners are advised to exercise extreme caution while using the Global Positioning System positions in WGS 84 datum on the Indian navigational charts produced in Everest datum. The variation in these parameters is considerable along the Indian coast and in Andaman & Nicobar and Lakshadweep islands (300 to 800 metres variations). Mariners are also advised to apply datum shift parameters (if available) on the Indian navigational charts before using Global Positioning System positions on Indian charts. These shift parameters are specified on the charts where observed, at a suitable position under legend note. Mariners are advised to use alternate methods of fixing while operating in restricted waters and in vicinity of dangers.

The Chief Hydrographer to the Govt. of India shall not be responsible for any marine accidents arising as a result of usage of GPS positions in WGS 84 datum on Indian navigational charts in Everest datum without the application of Datum Transformation Parameters/corrections where available or listed in the charts.

#### **2. Omission of Certain Navigational Aids and Wrecks in Small Scale Charts**

Certain lights, buoys, beacons and wrecks have been omitted from small scale charts; for details of these, the larger scale charts and the List of Lights should be consulted.

#### **3. Display Anomalies in ECDIS**

(a) Mariners are advised that the International Hydrographic Organization (IHO) check data set shows that some ECDIS systems fail to display some significant underwater features in the standard display mode. The use of this check data set, issued through ENC service providers and available from the IHO website [www.iho.int](http://www.iho.int), to check the operation of ECDIS is strongly recommended. JRC has confirmed that certain versions of JRC ECDIS fail to display some types of wreck and obstructions, including stranded wrecks, in any display mode.

Where JRC ECDIS is in use, paper charts should be the primary means of navigation until the ECDIS has been proved to operate correctly. See [www.jrc.co.jp/eng/product/marine/whatsnew/20120313/index.html](http://www.jrc.co.jp/eng/product/marine/whatsnew/20120313/index.html) for further information.

(b) Some Electronic Chart Display and Information Systems (ECDIS) may exhibit operating anomalies. The International Maritime Organization's (IMO) circular SN.1/CIRC.312 pages /imodocs.aspx (registration required) lists identified anomalies, Their characteristics and remedial advice. Mariners are reminded that they should access the International Hydrographic Organization (IHO) data presentation and performance check (DPPC) dataset (news links of <http://www.iho.int/srv1>) and ensure that all installed ECDIS units are checked.

#### **4. Safety Fairways, Recommended Routes, Traffic Separation Scheme**

The Director General Shipping has established Safety fairways, recommended routes and traffic separation scheme (TSS) in restricted Indian waters including the offshore development area to enhance safety of navigation. The details of coordinates are published in the fortnightly Indian Notices to Mariners.

(a) **Safety Fairways.** An area within which permits are not granted for the erection of oil or gas related structures. The use of a safety fairway is not usually mandatory, but is recommended. Safety fairways have been promulgated in and round offshore development area in Arabian Sea up to the Exclusive Economic Zone (EEZ) due to increased weather related marine accidents and dense traffic. These are mandatory for all Indian ships and vessels transiting through the ODA and recommendatory for all foreign flag ships and vessels irrespective of size.

(b) **Traffic Separation Schemes (TSS).** The TSS is mandatory for all Indian and foreign flag ships and vessels entering and leaving.

5. **Advisory for all Vessels Navigating Indian Waters**

(a) All vessels navigating in Indian waters are cautioned to keep a sharp look-out for fishing vessels and small crafts, as there have been several incidents of collisions with such vessels in the past resulting in loss of innocent lives as well as damage to property.

(b) It is further cautioned that all vessels need to exercise extreme care while navigating during hours of darkness as such vessels are generally of primitive built (wood/fibre/etc) due to which it may not be detected on ship's radar, especially during adverse weather conditions. Also, such vessels may not be properly lit, or sometimes, only one vessel may be lit among multiple vessels in a cluster.

(c) The general areas of concern on the west coast of India are the areas of convergence and divergence of traffic, mainly between Mangalore to Kanyakumari (Cape Comorin). Further, in these areas, additional caution needs to be exercised and wide berth be given to all such vessels.

(d) All fishing vessels are also cautioned to avoid fishing in areas having high density traffic. All fishing vessels are also required to always maintain proper lookout by sight, hearing and by all available means and comply with all applicable provisions of Collision Regulations.

6. **Usage of Thuraya, Iridium and other such Satellite Communication in Indian Waters-Reg.**

(a) The Directorate General of Shipping through DGS Order No. 02 of 2012 dated 17.05.2012 had banned the usage of Thuraya, Iridium and other such satellite in the Indian Waters.

(b) Thuraya Satellite Equipment is not an integral part of Maritime Radio communication system under Global Maritime Distress and Safety Systems (GMDSS) and its usage is continued to be banned in Indian Waters.

(c) Whereas, Regulation 4.1- GMDSS Satellite Providers, which emphasizes that, the Maritime Safety Committee shall determine the criteria, procedures and arrangements for the evaluation, recognition, review and oversight of the provision of recognized mobile satellite services in the GMDSS pursuant to the provisions of SOLAS Chapter-IV.

(d) Whereas, Maritime Safety Committee vide Resolution MSC 451(99) dated 24 May 2018 had recognized Iridium Satellite LLC to provide Safety Voice, Short-Burst data and enhanced group calling services for use in the Global Maritime Distress and Safety System (GMDSS). The Iridium Satellite service is fully operational since December 2020 and being part of SOLAS Chapter - IV as one of the recognized mobile satellite service.

(e) Under GMDSS, the usage of Iridium Mobile Satellite communication equipment in the Indian Waters are considered subject to the conditions as outlined under;

(i) Merchant ships may install and keep the Iridium equipment active in Indian Territorial waters, provided the equipment is registered and certified as per the prevailing rules of the Flag of the ship and is used only onboard ship and the portable Iridium sets may not be carried onto Indian Land Territory.

(ii) Iridium Satellite equipment shall be used in GMDSS exclusively for Maritime Radio communications relating to Distress and Safety, Search and Rescue and for receiving Maritime Safety Information (MSI) from ship's fixed installations only.

(iii) The ships transiting or visiting in Indian waters shall continue to declare IMEI number of the equipment in the Pre-Arrival Notification on Security (PANS).

(f) The ship-owners, ship-masters and ship-agents shall mandatorily require to declare details of such satellite phones prior arrival into Indian Waters through the Pre-Arrival Notification on Security (PANS) systems.

(g) The unauthorized usage of Thuraya, Iridium and other such Satellite equipment shall be prosecuted under Section-6 of Indian Wireless Act and Section-20 of Indian Telegraph Act.

(h) The ship-Owners, Ship-Masters, Ship-Operators, Ship-Agents and other stake holders are intimated for strict compliance of this DGS Order.

(j) This Directorate General of Shipping order No. 09 of 2023 supersedes previous DGS order No. 02 of 2012 dated 17.05.2012 and is entry into force with immediate effect.

7. There is a finite amount of lag between publication of large and small scale Indian Nautical Charts. To avoid uncertainty the mariners are advised to use large scale charts for coastal navigation wherever applicable and available. In addition, mariners are to refer large scale charts in conjunction with small scale charts in areas where both overlap during both planning and conduct of passage.

### **WARNING AGAINST USE OF COUNTERFEIT PRODUCTS**

**All mariners are cautioned against the use of counterfeit copies of IN Charts and publications. Navigational Charts produced after 31 Oct 14 carry NHO crest as watermark on the reverse with backslip. Chart Agent's stamp is mandatory on all Charts.**

**Counterfeit products may have errors resulting in potential risks. The same are not approved by inspecting agencies and do not satisfy the carriage requirements of SOLAS chapter V.**

**Mariners are strongly advised not to use or encourage the use of counterfeit charts and publications. Failure to comply with the warning may invite legal action.**

## SECTION VII

### MARINE INFORMATION

#### 1. MSI TRANSMISSION

- (a) Scheduled broadcast of NAVAREA VIII Warnings

At 1000 and 2200 UTC. Urgent warnings are broadcasted as occasion demands.

- (b) Scheduled broadcast of Meteorological Warnings

At 0900 and 1800 UTC.

- (c) NAVTEX Stations in NAVAREA VIII

<b>INTERNATIONAL NATIONAL NAVTEX FREQUENCY - 518 kHz</b>								
<b>Sl.</b>	<b>Station Name</b>	<b>B1</b>	<b>Broad Cast Timings in UTC</b>					
(a)	Veraval	H	0110	0510	0910	1310	1710	2110
(b)	Vengurla Point	J	0130	0530	0930	1330	1730	2130
(c)	Muttam Point	L	0150	0550	0950	1350	1750	2150
(d)	Porto Novo	O	0220	0620	1020	1420	1820	2220
(e)	Vakalpudi	Q	0240	0640	1040	1440	1840	2240
(f)	Balasore	S	0300	0700	1100	1500	1900	2300
(g)	Keating Point	V	0330	0730	1130	1530	1930	2330
(h)	Mauritius (Cassis)	T	0310	0710	1110	1510	1910	2310
(j)	Seychelles (Mahe)	M	0210	0600	1000	1400	1800	2200

#### 2. GAGAN SYSTEM COMMISSIONED FOR OPERATIONS

The GAGAN System is now commissioned for safety of life, civil aviation, and en- route operations in addition to all other non-aviation applications. The GAGAN signal is being broadcasted through GSAT-8 and GSAT-10 with PRN127 & 128 respectively.

All the GPS users are requested to enable SBAS functionality in their receivers, configure it to receive PRN- 127& 128 and avail the benefits of GAGAN in terms of increased accuracy and reliability. There may be occasional signal outages due to system up-gradation activities.