



WEEKLY NOTICES TO MARINERS BULLETIN



WEEK : 06
11 FEBRUARY 2017

NOTICES TO MARINERS (NtM) NUMBERS
032 - 037

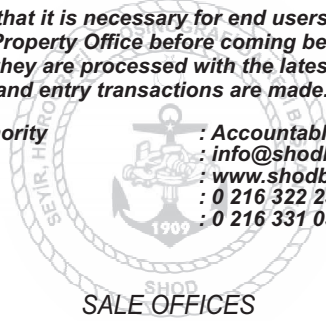


OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY

CHART AND NAUTICAL PUBLICATION REQUESTS FROM OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY

It is announced to those concerned that it is necessary for end users with large quantity of requests to coordinate with ONHO Accountable Property Office before coming because of the fact that Navigational Chart requests can be covered after they are processed with the latest amendments and their Integrated Material Management System stock and entry transactions are made.

Coordinating Authority : Accountable Property Office
E-mail : info@shodb.gov.tr
Web : www.shodb.gov.tr
Call Number : 0 216 322 25 80 Ext.4230-4232
Fax : 0 216 331 05 25



SALE OFFICES

Charts and nautical publications produced by ONHO are sold in ONHO authorized sale offices. Needers can provide necessary charts and nautical publications from authorized sale offices of which uptodate lists are available in Weekly Notices to Mariners Bulletin by paying a fee. The prices of the charts and nautical publications put up for sale in authorized sale offices are those determined by ONHO.

AKADEMİ DENİZCİLİK TİC. VE LTD. ŞTİ. Kemeraltı Cad. Nu.:22 Karaköy/İSTANBUL Telefon : 0 212 251 82 49 Belgegeçer : 0 212 251 85 59	MİLTA TUR. İŞL. A.Ş. BODRUM MARİNA SB. Neyzen Tevfik Cad. Nu.:5 Bodrum/MUĞLA Telefon : 0 252 316 18 60 Belgegeçer : 0 252 316 14 06	YILMAZ DENİZ MOTORLARI TİC. LTD. ŞTİ. Kiremithane Mah. Cengiztopel Cd. Torpil Apt. Nu.:52 MERSİN Telefon : 0 324 237 12 80 Belgegeçer : 0 324 237 02 61
AMATÖR DENİZCİLİK FEDERASYONU İKT. İŞL. İstasyon Cad.No:16/1 D:3 Yeşilyurt/İSTANBUL Telefon : 0 212 662 64 58-59	POYRAZ GEMİ DONANIM, DENETİM SERVİS HİZ. LTD.ŞTİ. Mobilyacılar Sitesi 1. Blok Nu.:19 Kaşüstü Yomra/TRABZON Telefon : 0 462 341 32 28	ZEKİ KEBİR YAY. DAĞ. PAZ. KIRT. İLT. TUR. TİC. LTD. ŞTİ. Cumhuriyet Mh. Göcek/Muğla Telefon : 0 252 645 10 14 Belgegeçer : 0 252 645 16 82
YATMAR YATÇILIK, DENİZCİLİK TUR. SAN. VE TİC. A.Ş. Kızılay Cad. Nu.:3 Alsancak/İZMİR Telefon : 0 232 421 70 88 Belgegeçer : 0 232 463 15 33	GLOBAL NAVIGATION SOLUTION YASDEN DZ.MLZ. AŞ. İçmeler Mevkii Sahil Yolu Cd. Denizciler Tic. Mrk. Nu.:25 D:21-22-27 Tuzla/İSTANBUL Telefon : 0 216 493 74 01	MARINE MARKET DZ.SAN. VE TİC.LTD.ŞTİ. Hacı Mimi Mh. Necatibey Cad. Galata Beyazıt Sk. Nu.: 20 Tophane/İSTANBUL Telefon : 0 212 245 94 31-33 Belgegeçer : 0 212 245 94 35
ÇAĞDAŞ BİLGİSAYAR TİC. VE BSAN. LTD.ŞTİ. Büklüm Sk.Nu.:22/16 Küçükesat/ANKARA Telefon : 0 312 425 18 32	ŞENTÜRK DENİZ MALZ. SAN. VE TİC. Evliya Çelebi Mh. Gıptaş Sanayi Sitesi A Blok Nu.:14 İçmeler-Tuzla/İSTANBUL Telefon : 0 216 447 03 62	DENİZCİLER DAY. DER. İKTİSADİ İŞL. Fener Kalamış Cad. Yelken Sk. Nu.:3/5 Deniz Apt. Kalamış/İSTANBUL Telefon : 0 216 336 46 53 Belgegeçer : 0 216 336 98 46
EAST MARINE DZ.CİLİK VE TURİZM A.Ş. Kumlar Cad. Nu.:8 Atalar Kartal/İSTANBUL Telefon : 0 216 517 32 43 Belgegeçer : 0 216 517 32 43	MARLİN YAT TURİZM SAN. LTD. ŞTİ. Sarıana Mh. 26..Sk. Kadir Yüzak Ap. Nu.:1 48700 Marmaris/MUĞLA Telefon : 0 252 412 14 41-42 Belgegeçer : 0 252 412 14	VİRA DENİZCİLİK Kemankeş Mh. Karamustafapaşa Sk. Nu.:59-61 Karaköy/İSTANBUL Telefon : 0 212 244 47 13 Belgegeçer : 0 212 251 74

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EXPLANATIONS

1. WEEKLY NOTICES TO MARINERS COVERS THE PAPER AND LEISURE CHARTS, NAUTICAL PUBLICATIONS AND NAVIGATIONAL WARNINGS (NAVTEX AND NAVAREA III) IN FORCE.

2. ELECTRONIC NAVIGATIONAL CHARTS (ENCs) PRODUCED BY OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY (ONHO) ARE THE OFFICIAL ENCs MEETING THE CHART CARRIAGE REQUIREMENTS FOR VESSELS UNDER INTERNATIONAL CONVENTION ON THE SAFETY OF LIFE AT SEA (SOLAS) TO BE USED ON ELECTRONIC CHART DISPLAY AND INFORMATION SYSTEMS (ECDIS). THOSE ENCs AND UPDATES ARE PUT UP FOR INTERNATIONAL SALE VIA VALUE ADDED RESELLERS OF INTERNATIONAL CENTER FOR ENCs (IC-ENC) (SEE www.ic.enc.org FOR DETAILED INFORMATION).

3. A. BEARINGS ARE MEASURED CLOCKWISE FROM 000° (TRUE NORTH)- TO 359°. THE BEARINGS OF THE LIGHTS ARE GIVEN FROM SEAWARD TO THE LIGHTS.

B. AREA COORDINATES ARE GIVEN COUNTER CLOCKWISE FROM LOWER HAND CORNER EXCLUDING THE AREA ADJACENT TO THE SHORELINE.

4. TEMPORARY NOTICE TO MARINERS AND PRELIMINARY NOTICES TO MARINERS ARE INDICATED WITH (T) AND (P) BEFORE THE PARAGRAPH.

5. MARINERS ARE REQUESTED TO INFORM SEYİR, HİDROGRAFI VE OŞİNOGRAFI DAİRESİ BAŞKANLIĞI ÇUBUKLU- İSTANBUL WITH THE HYDROGRAPHIC MEMORANDUM AT THE END OF THIS BULLETIN (**) IN CASE OF ANY INFORMATION RELEVANT TO SAFE NAVIGATION.

6. THE PUBLICATIONS OF OFFICE OF NAVIGATION, HYDROGRAPHY AND OCEANOGRAPHY ARE SOLD IN OUR SALES DEPARTMENT AND AUTHORIZED SALES OFFICES.

(*) Temporary Notices to Mariners (T) and Preliminary Notices to Mariners (P) shall be marked on the charts using pencil.

(**) The Hydrographic Memorandum is postage free according to the law numbered 1738 published in the Official Gazette dated June 07, 1973 and numbered 14557.

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
1.	2	18-090-16	09.04.1977	19.02.2005	10.05.2014
2.	3	10-037-07	27.12.1975	08.04.2006	-----
3.	4	46-247-16	29.05.1976	06.10.2007	10.05.2014
4.	10 (INT 310)	153-30-16	27.09.1965	24.12.2011	08.03.2014
5.	10 A	41-214-16	03.08.1991	14.07.2001	31.01.2015
6.	10 B	17-079-16	04.05.1991	16.02.2013	14.05.2016
7.	11 (INT 3802)	42-219-16	04.05.1964	15.07.2000	18.06.2016
8.	12 (INT 3804)	27-239-15	01.03.1965	20.12.1986	14.05.2016
9.	13 (INT 3806)	17-079-16	10.03.1964	24.08.1985	06.06.2015
10.	14 (INT 3808)	45-238-16	01.11.1965	11.04.2015	-----
11.	14 A	-----	01.11.1965	15.10.2016	-----
12.	15	29-179-14	26.04.1965	11.02.2012	10.05.2014
13.	16	03-012-15	03.05.1965	22.09.1990	27.10.2012
14.	17	41-214-16	19.04.1965	28.01.2012	10.05.2014
15.	18 (INT 3800)	03-013-17	27.07.1965	12.04.2003	20.06.2015
16.	19	51-273-16	04.04.1966	12.10.1991	27.10.2012
17.	20	04-024-17	04.06.1974	20.01.2001	08.03.2014
18.	20 A	06-034-17	05.11.1994	-----	18.06.2016
19.	21	06-034-17	07.06.1969	22.04.2000	18.06.2016
20.	22 A	48-256-16	02.08.1986	15.07.2000	10.05.2015
21.	22 B	48-256-16	13.09.1986	24.11.2012	03.05.2014
22.	23	48-255-16	14.08.1971	20.01.2001	03.05.2014
23.	24	48-256-16	25.03.1963	04.03.1995	09.01.2016
24.	25	48-256-16	05.12.1975	24.06.2000	08.03.2014
25.	26	45-241-16	11.12.1976	10.07.2004	03.10.2015
26.	29 (INT 3708)	42-221-16	16.03.1968	22.09.2012	28.05.2016
27.	30 (INT 308)	49-264-16	05.03.1972	30.08.2003	06.06.2015
28.	31	49-264-16	20.12.1971	25.05.2002	31.01.2015
29.	32 (INT 3600)	53-286-16	26.09.1970	28.01.2012	07.12.2013
30.	33 (INT 3602)	01-005-17	11.04.1970	17.11.2012	02.04.2016
31.	34	48-258-16	23.10.1971	31.12.2011	07.12.2013
32.	35	-----	22.06.1976	15.10.2016	-----
33.	36	03-017-17	07.02.1976	11.02.2012	12.09.2015
34.	37	35-190-16	25.04.2009	-----	08.03.2014
35.	111	04-022-17	24.02.1964	24.12.2011	19.09.2015
36.	112	04-022-17	17.03.1964	04.03.2006	06.07.2013
37.	113	52-280-16	01.04.1963	17.03.2015	14.03.2015
38.	121	15-138-15	20.04.1964	24.11.2007	10.05.2014
39.	122	02-008-17	09.03.1964	02.10.1999	23.09.2006
40.	123	06-032(P)-17	06.01.1964	14.03.1992	06.06.2015
41.	131	29-145-16	20.12.1980	31.01.2004	14.02.2015
42.	132	40-208-16	10.11.1979	25.06.2016	-----
43.	133	51-296-14	05.12.1975	25.06.2016	-----
44.	141	16-072-16	04.12.1971	12.05.2012	10.05.2014
45.	142	50-266-16	06.10.1979	21.09.2013	-----
46.	143	02-007(T)-17	01.10.1977	26.10.2013	-----
47.	144	45-238-16	20.12.1980	18.07.2009	-----
48.	145	36-226-13	16.05.2009	-----	-----
49.	151	27/28-139-16	27.09.1965	10.01.2009	03.01.2015
50.	152	01-002-17	20.12.1965	17.03.2012	21.02.2015
51.	154	47-248-16	30.05.1966	24.03.2012	15.06.2013
52.	161	32-261-15	30.05.1965	-----	09.01.2016
53.	162	03-012-15	21.02.1966	26.07.2008	-----
54.	171	01-001-17	03.12.1966	06.01.1990	03.10.2015
55.	172	23-208-15	04.10.1986	-----	22.11.2014
56.	181	46-244-16	10.08.1964	01.02.2003	20.12.2014
57.	193	03-014-17	11.04.1966	07.07.2012	09.11.2013
58.	211	01-004-17	21.12.1985	14.01.2012	19.09.2015
59.	212(INT 3750)	03-016-17	07.09.1964	18.05.2013	07.05.2016

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
61.	214	04-024-17	17.06.1967	22.03.2008	11.04.2015
62.	215	44-234-16	19.06.1993	08.12.2012	06.06.2015
63.	221 (INT 3784)	43-230(T)-16	29.07.1967	16.02.2013	06.06.2015
64.	222	44-234-16	19.08.1967	28.05.2005	14.02.2015
65.	223	44-234-16	14.10.1967	22.08.2015	-----
66.	224	06-035-17	18.11.1967	30.08.2003	17.05.2014
67.	291	06-033-17	21.11.1966	13.08.2011	02.04.2016
68.	292	06-033-17	21.01.1967	15.10.2016	-----
69.	293	02-010-17	02.12.1963	04.07.1998	08.03.2014
70.	294	49-262-16	20.12.1969	24.03.2012	09.01.2016
71.	295 (INT 3752)	22-108-16	10.12.1966	11.02.2012	07.12.2013
72.	311	-----	18.04.1970	15.10.2016	-----
73.	312	49-264-16	25.01.1969	15.10.2016	-----
74.	313	49-264-16	10.08.1968	15.12.2001	27.10.2012
75.	321	53-286-16	01.02.1969	18.03.2006	06.06.2015
76.	322 (INT 3651)	53-286-16	15.03.1969	07.04.2007	14.02.2015
77.	323	02-011-17	26.07.1969	10.01.1981	15.08.2015
78.	324	48-258-16	27.11.1969	24.09.1977	11.05.2013
79.	331	48-258-16	14.06.1965	05.07.2003	20.12.2014
80.	332	51-278-16	18.10.1969	28.03.2009	-----
81.	333 (INT 3656)	51-278-16	19.04.1969	31.12.2011	28.12.2013
82.	334 (INT 3660)	03-018-17	02.03.1968	24.11.2012	19.09.2015
83.	335	01-005-17	13.11.1971	-----	27.10.2012
84.	341	26-138-16	19.04.1969	29.12.2007	18.06.2016
85.	342	44-236-16	10.05.1969	13.12.2014	-----
86.	343	44-236-16	12.07.1969	11.09.1999	03.05.2014
87.	344	40-212-16	17.05.1969	28.04.2012	29.11.2014
88.	345	44-236-16	04.10.1969	04.02.2012	18.06.2016
89.	1111	27-239-15	04.05.2013	-----	07.12.2013
90.	1121	21-102-16	29.07.1963	29.10.2005	29.08.2015
91.	1131	-----	29.07.1963	30.01.2016	18.06.2016
92.	1132	49-261-16	26.09.2009	-----	-----
93.	1221	04-021-17	27.04.2013	-----	-----
94.	1231	34-177-16	14.05.1963	24.03.2012	10.05.2014
95.	1311 (INT 3856)	31-188-14	02.12.1963	22.01.2011	15.06.2013
96.	1312	01-001-15	22.10.2011	-----	10.05.2014
97.	1321	02-010-14	02.09.1974	25.06.2011	07.12.2013
98.	1322	25-153-13	07.02.2009	-----	-----
99.	1331	51-296-14	12.08.1963	23.02.2008	-----
100.	1332	50-349-15	28.07.1979	19.04.2008	-----
101.	1411 (INT 3860)	16-072-16	01.03.1969	27.11.2010	19.09.2015
102.	1412	43-226-16	16.04.2011	-----	25.05.2013
103.	1421	52-279-16	24.12.1966	08.12.2012	12.09.2015
104.	1431	17-158-15	26.07.1980	27.10.2012	01.06.2013
105.	1432	02-007(T)-17	22.10.2011	-----	06.07.2013
106.	1811 (INT 3758)	52-282-16	28.01.1963	23.06.2012	14.05.2016
107.	2111	43-228-16	26.06.1971	04.09.2004	31.01.2015
108.	2112	30-186-13	29.08.2009	-----	-----
109.	2121	03-016-17	02.01.1993	17.04.2010	09.01.2016
110.	2122	53-284-16	27.03.2010	-----	29.11.2014
111.	2123	53-284-16	20.03.2010	-----	10.05.2014
112.	2124	53-285-16	02.01.2010	-----	06.06.2015
113.	2131	01-004-17	18.06.1983	08.03.2008	04.04.2015
114.	2132	15-066-16	08.03.2008	-----	-----
115.	2133	06-034-17	13.02.2010	-----	03.05.2014
116.	2134	01-004-17	28.01.1984	04.05.2013	03.05.2014
117.	2136	06-034-17	18.12.1971	25.06.2016	-----
118.	2141	04-024-17	30.12.1972	14.09.1996	14.02.2015
119.	2142	15-065-16	04.08.1973	15.01.1994	04.06.2011
120.	2143	40-209-16	14.09.1996	14.11.2006	-----

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
121.	2144	04-024-17	06.11.1976	04.04.2015	-----
122.	2145	26-135-16	30.12.1972	06.10.2007	14.02.2015
123.	2146	22-110-16	18.09.1976	07.04.2007	11.05.2013
124.	2147	51-277-16	16.04.1977	08.12.2012	07.12.2013
125.	2148	09-073-15	25.06.2011	24.11.2012	-----
126.	2150	19-176-15	08.01.2011	24.11.2012	06.06.2015
127.	2151	21-104-16	08.12.2012	30.07.2016	-----
128.	2211	03-015-17	22.11.1975	24.11.2012	07.12.2013
129.	2212 (INT 3785)	03-015-17	18.07.1966	24.11.2012	03.10.2015
130.	2213	35-188-16	24.04.1976	24.11.2012	07.12.2013
131.	2214	43-230(T)-16	07.02.1976	01.12.2012	-----
132.	2215	03-015-17	18.02.1989	24.11.2012	19.04.2014
133.	2223	44-234-16	14.04.1984	07.01.2012	03.05.2014
134.	2224	29-149-16	23.04.1988	09.11.2013	-----
135.	2231	32-169-16	01.04.1972	27.11.2010	24.11.2012
136.	2233	33-173-16	26.09.2009	-----	-----
137.	2234	25-129-16	10.01.2009	-----	16.07.2013
138.	2235	44-234-16	19.03.1988	02.01.2010	14.02.2015
139.	2241	47-251-16	11.01.1975	-----	19.04.2014
140.	2245	06-035-17	30.05.1981	-----	10.05.2014
141.	2246	48-257(T)-16	21.07.1980	14.01.2012	09.04.2016
142.	2247	49-263(T)-16	10.03.1990	28.04.2001	03.10.2015
143.	2248	35-189-16	26.05.1990	-----	20.04.2013
144.	2911	47-250-16	25.01.1975	06.08.2011	02.04.2016
145.	2916	36-193(T)-16	15.10.2005	-----	-----
146.	2919	06-033-17	09.12.1989	29.09.2007	01.11.2014
147.	2920	09-035-16	20.03.1993	15.11.2008	03.10.2015
148.	2921 (INT 3756)	04-023-17	01.03.1965	13.10.2012	03.10.2015
149.	2921 A	41-216-16	03.10.1992	17.12.2011	02.04.2016
150.	2921 B	04-023-17	03.10.1992	19.05.2012	09.01.2016
151.	2922	01-003-17	20.12.1980	12.04.2014	-----
152.	2923 (INT 3754)	06-033-17	24.05.1965	09.09.2000	02.04.2016
153.	2924	-----	10.06.1989	15.10.2016	-----
154.	2925	42-307-15	20.04.1996	29.12.2007	-----
155.	2926	01-003-17	23.02.2002	30.01.2016	-----
156.	2927	46-245-16	18.07.1990	18.02.2012	19.09.2015
157.	2929 (INT 3757)	44-232-16	05.08.2006	04.04.2015	-----
158.	2931	46-246-16	08.08.1981	14.09.1996	26.10.2013
159.	2941	42-221-16	06.05.1967	12.07.2008	27.12.2014
160.	2942	22-108-16	23.11.1996	04.07.2009	11.05.2013
161.	2943	51-276-16	27.12.2014	-----	03.01.2015
162.	3110	35-189-16	28.10.2000	18.02.2012	07.12.2013
163.	3111	24-124-16	27.03.1971	12.10.1991	20.04.2013
164.	3112	24-124-16	22.08.1992	22.08.1992	18.05.2013
165.	3113	24-124-16	16.05.1992	29.06.2002	20.04.2013
166.	3121	52-282-16	07.02.1970	25.06.2011	11.05.2013
167.	3122	27/28-144-16	28.10.2000	31.12.2011	18.05.2013
168.	3123	52-283-16	23.10.2010	-----	18.05.2013
169.	3131	05-035-15	20.02.1993	17.12.2005	18.05.2013
170.	3211	157-30-16	05.06.1971	17.12.2005	16.02.2013
171.	3212	30-157-16	28.10.2000	10.12.2011	03.05.2014
172.	3221 (INT 3653)	39-207-16	02.07.1986	10.12.2011	31.01.2015
173.	3222 (INT 3652)	39-207-16	14.06.1980	15.07.2006	25.05.2013
174.	3223	53-286-16	24.03.2007	-----	18.05.2013
175.	3310	14-063-16	21.02.2009	-----	25.05.2013
176.	3331 (INT 3657)	51-278-16	20.12.1969	10.06.2006	14.05.2016
177.	3341	40-301-15	01.04.1963	21.01.2012	06.04.2013
178.	3342 (INT 3661)	23-118-16	25.03.1963	01.12.2012	10.05.2014
179.	3343 (INT 3794)	03-018-17	14.07.2007	09.05.2015	-----
180.	3344	23-118-16	08.01.1994	-----	18.05.2013

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
181.	3361	41-200-11	10.09.1980	03.12.2005	18.05.2013
182.	3401	44-236-16	24.01.1970	13.07.2013	07.12.2013
183.	3402	40-212-16	08.08.1970	20.07.2013	14.02.2015
184.	3403	21-106-16	26.04.2003	-----	18.05.2013
185.	8005	31-194-10	20.12.1975	-----	31.07.2010
186.	8006	31-194-10	04.05.1985	-----	31.07.2010
187.	8007	-----	23.01.2016	-----	-----
No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
1.	2002_1	06-034-17	09.05.2009	-----	16.02.2013
2.	2002_2	25-156-13	09.05.2009	-----	16.02.2013
3.	2002_3	46-244-16	09.05.2009	-----	16.02.2013
4.	2002_4	03-016-17	09.05.2009	-----	16.02.2013
5.	2002_5	06-034-17	09.05.2009	-----	16.02.2013
6.	2002_6	06-034-17	09.05.2009	-----	16.02.2013
7.	2002_7	04-024-17	09.05.2009	-----	16.02.2013
8.	2002_8	52-367-15	09.05.2009	-----	16.02.2013
9.	2002_9	22-110-16	09.05.2009	-----	16.02.2013
10.	2002_10	18-162-15	09.05.2009	-----	16.02.2013
11.	2002_11	19-179-15	09.05.2009	-----	16.02.2013
12.	2002_12	42-222-16	09.05.2009	-----	16.02.2013
13.	2002_13	50-237-11	09.05.2009	-----	16.02.2013
14.	2002_14	52-367-15	09.05.2009	-----	16.02.2013
15.	2002_15	01-005-15	09.05.2009	-----	16.02.2013
16.	2003_1	35-188-16	21.03.2009	-----	06.04.2013
17.	2003_2	15-070-16	21.03.2009	-----	06.04.2013
18.	2003_3	44-234-16	21.03.2009	-----	06.04.2013
19.	2003_4	44-234-16	21.03.2009	-----	06.04.2013
20.	2003_5	44-234-16	21.03.2009	-----	06.04.2013
21.	2003_6	25-129-16	21.03.2009	-----	06.04.2013
22.	2003_7	22-111-16	21.03.2009	-----	06.04.2013
23.	2003_8	35-188-16	21.03.2009	-----	06.04.2013
24.	2003_9	50-267-16	21.03.2009	-----	06.04.2013
25.	2003_10	24-127-11	21.03.2009	-----	06.04.2013
26.	2003_11	35-188-16	21.03.2009	-----	06.04.2013
27.	2003_12	43-230-16	21.03.2009	-----	06.04.2013
28.	2003_13	35-191(T)-16	21.03.2009	-----	06.04.2013
29.	2003_14	01-002-14	21.03.2009	-----	06.04.2013
30.	2003_15	46-220-11	21.03.2009	-----	06.04.2013
31.	2003_16	13-057-16	21.03.2009	-----	06.04.2013
32.	2004_1	09-036-16	26.05.2007	-----	06.04.2013
33.	2004_2	15-068-16	26.05.2007	-----	06.04.2013
34.	2004_3	06-035-17	26.05.2007	-----	06.04.2013
35.	2004_4	06-035-17	26.05.2007	-----	06.04.2013
36.	2004_5	09-058-14	26.05.2007	-----	06.04.2013
37.	2004_6	52-368-15	26.05.2007	-----	06.04.2013
38.	2004_7	45-240-16	26.05.2007	-----	06.04.2013
39.	2004_8	37/38-200-16	26.05.2007	-----	06.04.2013
40.	2004_9	18-169-15	26.05.2007	-----	06.04.2013
41.	2004_10	49-263(T)-16	26.05.2007	-----	06.04.2013
42.	2004_11	49-263(T)-16	26.05.2007	-----	06.04.2013
43.	2004_12	33-174-16	26.05.2007	-----	06.04.2013
44.	2004_13	30-253-15	26.05.2007	-----	06.04.2013
45.	2004_14	30-253-15	26.05.2007	-----	06.04.2013

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
46.	2901_1	05-019-16	01.03.2008	-----	06.04.2013
47.	2901_2	02-010-17	01.03.2008	-----	06.04.2013
48.	2901_3	06-033-17	01.03.2008	-----	06.04.2013
49.	2901_4	06-024-16	01.03.2008	-----	06.04.2013
50.	2901_5	49-262-16	01.03.2008	-----	06.04.2013
51.	2901_6	44-232-16	01.03.2008	-----	06.04.2013
52.	2901_7	06-033-17	01.03.2008	-----	06.04.2013
53.	2901_8	51-275-16	01.03.2008	-----	06.04.2013
54.	2901_9	02-004-16	01.03.2008	-----	06.04.2013
55.	2901_10	01-003-17	01.03.2008	-----	06.04.2013
56.	2901_11	41-216-16	01.03.2008	-----	06.04.2013
57.	2901_12	41-216-16	01.03.2008	-----	06.04.2013
58.	2901_13	04-023-17	01.03.2008	-----	06.04.2013
59.	2901_14	46-245-16	01.03.2008	-----	06.04.2013
60.	2901_15	02-009-17	01.03.2008	-----	06.04.2013
61.	2901_16	06-033-17	01.03.2008	-----	06.04.2013
62.	2901_17	33-266-15	01.03.2008	-----	06.04.2013
63.	2901_18	31-195-13	01.03.2008	-----	06.04.2013
64.	2901_19	51-276-16	01.03.2008	-----	06.04.2013
65.	2901_20	48-299-13	01.03.2008	-----	06.04.2013
66.	2901_21	01-003-17	01.03.2008	-----	06.04.2013
67.	2901_22	42-307-15	01.03.2008	-----	06.04.2013
68.	2902_1	42-221-16	21.06.2008	-----	13.04.2013
69.	2902_2	33-171-16	21.06.2008	-----	13.04.2013
70.	2902_3	44-233-16	21.06.2008	-----	13.04.2013
71.	2902_4	44-233-16	21.06.2008	-----	13.04.2013
72.	2902_5	27/28-141-16	21.06.2008	-----	13.04.2013
73.	2902_6	33-172-16	21.06.2008	-----	13.04.2013
74.	2902_7	33-172-16	21.06.2008	-----	13.04.2013
75.	2902_8	53-284-16	21.06.2008	-----	13.04.2013
76.	2902_9	03-016-17	21.06.2008	-----	13.04.2013
77.	2902_10	42-221-16	21.06.2008	-----	13.04.2013
78.	2902_11	03-016-17	21.06.2008	-----	13.04.2013
79.	2902_12	42-308-15	21.06.2008	-----	13.04.2013
80.	2902_13	07-027-16	21.06.2008	-----	13.04.2013
81.	2902_14	07-027-16	21.06.2008	-----	13.04.2013
82.	2902_15	24-129-11	21.06.2008	-----	13.04.2013
83.	2902_16	32-162-11	21.06.2008	-----	13.04.2013
84.	2902_17	42-266-13	21.06.2008	-----	13.04.2013
85.	3001_1	38/39-293-15	27.05.2006	-----	23.02.2013
86.	3001_2	36-278-15	27.05.2006	-----	23.02.2013
87.	3001_3	18-087-16	27.05.2006	-----	23.02.2013
88.	3001_4	31-257-15	27.05.2006	-----	23.02.2013
89.	3001_5	18-087-16	27.05.2006	-----	23.02.2013
90.	3001_6	19-117-14	27.05.2006	-----	23.02.2013
91.	3001_7	18-087-16	27.05.2006	-----	23.02.2013
92.	3001_8	26-138-11	27.05.2006	-----	23.02.2013
93.	3001_9	18-087-16	27.05.2006	-----	23.02.2013
94.	3001_10	52-325-13	27.05.2006	-----	23.02.2013
95.	3001_11	52-283-16	27.05.2006	-----	23.02.2013

PAPER AND LEISURE CHARTS

No.	TR Chart No.	Last Update Week-NtM No.-Year	New Chart Date	Latest New Edition Date	Latest Reprint Date
96.	3002_1	49-264-16	27.05.2006	-----	06.04.2013
97.	3002_2	07-059-15	27.05.2006	-----	06.04.2013
98.	3002_3	49-264-16	27.05.2006	-----	06.04.2013
99.	3002_4	10-043-16	27.05.2006	-----	06.04.2013
100.	3002_5	37-209(P)-12	27.05.2006	-----	06.04.2013
101.	3002_6	03-019-14	27.05.2006	-----	06.04.2013
102.	3002_7	07-059-15	27.05.2006	-----	06.04.2013
103.	3002_8	50-268-16	27.05.2006	-----	06.04.2013
104.	3002_9	43-316-15	27.05.2006	-----	06.04.2013
105.	3002_10	06-025-16	27.05.2006	-----	06.04.2013

1. ANNOUNCEMENTS**NEW CHARTS:**

Chart No: Edition Date: Withdrawn Charts:

NEW EDITIONS :

Chart No: Edition Date: Withdrawn Charts:

REPRINT CHARTS:

Chart No: Reprint Date: Latest Correction(Ntm No:)

WITHDRAWN CHARTS:

Chart No: Edition Date/ New Chart Date:
 1402 09 May 2009
 1501 05 July 2008

2. NOTICES TO MARINERS

NtM No: Paper and Leisure Charts Affected:

032(P)	123
033	2919 2923 (INT 3754) 291 292 Leisure chart 2901_16 Leisure chart 2901_7 Leisure chart 2901_3
034	2133 2136 213 21 20A Leisure chart 2002_1 Leisure chart 2002_5 Leisure chart 2002_6
035	2245 224 Leisure chart 2004_3 Leisure chart 2004_4

032(P) BLACK SEA - Turkey, North Coast - Sinop - Gerze - Fish Farm
SOURCE: Ministry of Transport, Maritime and Communication

Chart 123 (Previous NtM No: 008/2017) [ED50 DATUM]

INSERT



41°49'.91N, 35°12'.78E

033 SEA OF MARMARA - Bay of Tuzla - Tuzla - Light Buoy

SOURCE: Piri Reis University

Chart 2919 (Previous NtM No: 009/2017) [WGS84 DATUM]

INSERT



FI(3)Y.10s3M

40°48'.571N, 29°17'.229E

40°48'.451N, 29°17'.088E

Chart 2923 (INT 3754) (Previous NtM No: 029/2017) [ED50 DATUM]

INSERT



FI(3)Y.10s3M

40°48'.631N, 29°17'.259E

40°48'.511N, 29°17'.118E

Chart 291 (Previous NtM No: 275/2016) [WGS84 DATUM]

INSERT



FI(3)Y.10s3M

40°48'.57N, 29°17'.23E

40°48'.45N, 29°17'.09E

Chart 292 (Edition Date: 15.10.2016) [WGS84 DATUM]

INSERT

FI(3)Y.10s3M
(2 Şamandıra)

40°48'.50N, 29°17'.15E

Leisure Chart 2901_16 (Previous NtM No: 166/2016) [WGS84 DATUM]

INSERT



FI(3)Y.10s3M

40°48'.57N, 29°17'.23E

40°48'.45N, 29°17'.09E

Leisure Chart 2901_7 (Previous NtM No: 009/2017) [WGS84 DATUM]

INSERT

FI(3)Y.10s3M
(2 Şamandıra)

40°48'.50N, 29°17'.15E

033 Continued.

Leisure Chart 2901_3 (Previous NtM No: 245/2016) [WGS84 DATUM]

INSERT  Fl(3)Y.10s3M (2 Şamandira) 40°48'.50N, 29°17'.15E

034 **AEGEAN SEA -Turkey, West Coast - Bozcaada - Ortafener Island - Mermer Point - Light**
SOURCE: ONHO

Chart 2133 (Previous NtM No: 218/2016) [WGS84 DATUM]





AMEND  Fl.3s8m8M to  Fl.3s8m7M 39°50'.50N, 26°05'.53E
 Fl.5s32m10M to  Fl.5s35m7M 39°48'.06N, 26°04'.95E

Chart 2136 (Previous NtM No: 218/2016) [WGS84 DATUM]





AMEND  Fl.3s8M to  Fl.3s7M 39°50'.50N, 26°05'.53E
 Fl.5s10M to  Fl.5s7M 39°48'.06N, 26°04'.95E

Chart 213 (Previous NtM No: 244/2016) [ED50 DATUM]







AMEND  Fl.3s8m8M to  Fl.3s8m7M 39°50'.56N, 26°05'.56E
 Fl.5s32m10M to  Fl.5s35m7M 39°48'.12N, 26°04'.98E





Chart 21 (Previous NtM No: 105/2016) [ED50 DATUM]

AMEND  Fl.8M to  Fl.7M 39°50'.6N, 26°05'.6E
 Fl.10M to  Fl.7M 39°48'.1N, 26°05'.0E





Chart 20A (Previous NtM No: 024/2017) [ED50 DATUMU]

AMEND  Fl.10M to  Fl.7M 39°48'.1N, 26°05'.0E



034 Continued.**Leisure Chart 2002_5** (Previous NtM No: 016/2017) [WGS84 DATUM]

AMEND  Fl.3s8m8M to  Fl.3s8m7M 39°50'.50N, 26°05'.53E
 Fl.5s32m10M to  Fl.5s35m7M 39°48'.06N, 26°04'.95E

Leisure Chart 2002_6 (Previous NtM No: 024/2017) [WGS84 DATUM]

AMEND  Fl. 3s8m8M to  Fl.3s8m7M 39°50'.50N, 26°05'.53E
 Fl.5s32m10M to  Fl.5s35m7M 39°48'.06N, 26°04'.95E

Leisure Chart 2002_1 (Previous NtM No: 148/2016) [WGS84 DATUM]

AMEND  Fl.10M to  Fl.7M 39°48'.1N, 26°05'.0E

035 AEGEAN SEA - Turkey, West Coast - Bay of Güllük - Didim - Tekağaç Point - Light Buoy

SOURCE: TCSG - 21

Chart 2245 (Previous NtM No: 240/2016) [ED50 DATUM]






AMEND  to  Fl.Y.5s2M 37°20'.92N, 27°11'.58E



Chart 224 (Previous NtM No: 263(T)/2016) [ED50 DATUM]

AMEND  to  Fl.Y.5s2M 37°20'.92N, 27°11'.58E

Leisure Chart 2004_3 (Previous NtM No: 240/2016) [WGS84 DATUM]

AMEND  to  Fl.Y.5s2M 37°20'.86N, 27°11'.55E

Leisure Chart 2004_4 (Previous NtM No: 257(T)/2016) [WGS84 DATUM]

AMEND  to  Fl.Y.5s2M 37°20'.86N, 27°11'.55E

1. ANNOUNCEMENTS**NEW NAUTICAL PUBLICATIONS :**

Nautical Publication Name : Reprint Date : Withdrawn Nautical Publication:

NEW EDITIONS

:

Nautical Publication Name : Edition Date: Withdrawn Nautical Publication:

2. NOTICES TO MARINERS

NtM No: Nautical Publications Affected:

036 NAUTICAL PUBLICATIONS - Nautical Charts and Publications Catalogue
 SOURCE: ONHO

DELETE 1402 and 1501 chart limits. Page 6

Page 8

1402 and 1501 chart information.

Page 7

Page 9

037 NAUTICAL PUBLICATIONS - List of Lights and Fog Signals (2016)
 SOURCE: ONHO

AMEND : Correction given Page in 2.2

AMENDMENTS TO THE LIST OF LIGHTS AND FOG SIGNALS ARE GIVEN BELOW

31090.5	Derin Deşarj Boru Hattı	37 20.87 N	FI Y 5s	3	2	Sarı x tepelikli
şamandıraş1						
*	şamandırası	27 11.55 E	*	*	*	*
10277.1	DELETE					
10277.2	DELETE					
30012	DELETE					
N457.2						

The warnings below include the NAVIGATIONAL WARNINGS promulgated by ONHO with a NAVTEX number by 07 February 2017, 0700Z.

2014 SERIES**535. MEDITERRANEAN SEA**

Turkish Units participating operation Mediterranean Shield in the Eastern Mediterranean are conducting maritime security operations to provide for the safe and secure movement of vessels at sea and to deter terrorism. If contacted by Turkish Units your cooperation and assistance in answering questions would be very much appreciated. Please report any suspicious activity or information to Turkish warships or to the Turkish Naval Forces Command Operation Center 00 90 312 4032222 / 00 90 312 4176260 or email to denkom.harekatmrk@dzkk.tsk.tr. Help us to help you. Thank you. Caution advised.

616. SEA OF MARMARA

Construction works in progress until further notice in areas bounded by;

40°44'.07N-029°30'.57E	40°41'.77N-029°33'.45E
40°44'.53N-029°31'.12E	40°41'.45N-029°33'.13E
40°45'.98N-029°31'.35E	40°41'.92N-029°32'.70E
40°46'.03N-029°30'.78E	40°42'.08N-029°33'.07E
40°44'.60N-029°30'.55E	

Caution advised.

2015 SERIES**587. STRAIT OF İSTANBUL**

AtoN (lights) on Boğaziçi and Fatih Sultan Mehmet Bridges unlit. Caution advised.

848. AEGEAN SEA

Light buoy in position 38°26'.15N, 026°44'.27E half sunken and unlit. Caution advised.

1087. SEA OF MARMARA

Light buoys 40°56'.30N, 028°49'.00E and 40°56'.90N, 028°48'.95E off station. Caution advised.

1088. AEGEAN SEA

Light buoy 38°24'.07N, 027°04'.39E off station. Caution advised.

1089. MEDITERRANEAN SEA

Light buoy 36°46'.50N, 028°15'.00E off station. Caution advised.

2016 SERIES**089. SEA OF MARMARA**

Light buoys established at following positions. Caution advised.

40°57'.10N, 028°49'.79E
40°56'.97N, 028°49'.05E

159. BLACK SEA

Kurucaşile north breakwater light, 41°50'.87N, 032°43'.58E is temporary unlit. Caution advised.

160. STRAIT OF İSTANBUL

Altinkum light buoy, 41°11'.18N, 029°04'.88E is temporary unlit. Caution advised.

161. AEGEAN SEA

Alaçatı light buoy, 38°13'.09N, 026°21'.49E is temporary unlit. Caution advised.

256. BAY OF İZMİT

Bay of Izmit crossing bridge project light buoys positions changed temporarily.

40°45'.40N, 029°30'.60E

40°45'.40N, 029°31'.30E

40°45'.02N, 029°30'.40E

40°45'.10N, 029°31'.23E

Caution advised.

288. SEA OF MARMARA

Underwater operations, until 20 OCT 17, in area bounded by:

40°57'.87N, 027°44'.40E

40°57'.93N, 027°44'.75E

41°00'.65N, 027°43'.53E

41°00'.70N, 027°43'.90E

Caution advised.

430. AEGEAN SEA

Babakale fishing harbour main breakwater light 39°28'.44N, 026°04'.00E unlit. Caution advised.

532. BLACK SEA

Seismic survey, by BARBAROS HAYREDDİN PAŞA, M/V BRAVO SUPPORTER between 24 AUG 16 - 10 MAR 17, in area bounded by;

41°29'.96N, 038°42'.64E

41°20'.52N, 039°02'.77E

41°53'.62N, 039°30'.54E

42°09'.89N, 038°55'.83E

42°03'.29N, 038°50'.30E

42°19'.08N, 038°15'.95E

41°44'.76N, 037°47'.89E

41°22'.43N, 038°36'.44E

Caution advised.

598. AEGEAN SEA

Temporarily removed buoy 37°41'.72N, 027°08'.28E. Caution advised.

653. STRAIT OF İSTANBUL

Tarabya starboard light, 41°08'.28N - 029°03'.46E and port light 41°08'.31N - 029°03'.46E unlit. Caution advised.

664. AEGEAN SEA

Buoy in position 38°33'.37N, 026°41'.40E half sunken. Caution advised.

814. SEA OF MARMARA

Light buoy 41°03'.21N, 028°10'.86E unlit.

821. AEGEAN SEA

Firing exercise, between 02 JAN-28 APR, 02-18 MAY, 22 MAY-23 JUN, 28 JUN-29 AUG, 05 SEP-09 NOV, 13 NOV-29 DEC 17 From 0500Z to 1600Z (excluding weekends) in area bounded by.

40°35'.00N, 024°58'.00E
40°11'.00N, 024°33'.00E
40°09'.00N, 024°45'.00E
40°20'.00N, 024°56'.00E
40°07'.00N, 025°33'.00E
40°16'.50N, 025°39'.00E
40°18'.00N, 025°30'.00E

Caution advised.

822. AEGEAN SEA

Firing exercise, between 02 JAN-28 APR, 02-18 MAY, 22 MAY-23 JUN, 28 JUN-29 AUG, 05 SEP-09 NOV, 13 NOV-29 DEC 17 From 0500Z to 1600Z (excluding weekends) in area bounded by.

37°27'.00N, 026°17'.00E
37°24'.00N, 026°04'.00E
37°24'.00N, 026°00'.00E
37°05'.00N, 026°09'.00E
37°08'.50N, 026°27'.50E

Caution advised.

823. AEGEAN SEA

Firing exercise, between 02 JAN-28 APR, 02-18 MAY, 22 MAY-23 JUN, 28 JUN-29 AUG, 05 SEP-09 NOV, 13 NOV-29 DEC 17 From 0500Z to 1600Z (excluding weekends) in area bounded by.

39°00'.00N, 025°10'.00E
39°20'.00N, 024°58'.00E
39°14'.00N, 024°40'.00E
38°54'.00N, 024°52'.00E

Caution advised.

837. BLACK SEA

Buoy 41°31'.36N, 041°32'.37E off station.

Caution advised.

865. AEGEAN SEA

Babakale fishing harbour main breakwater light 39°28'.57N, 026°03'.99E unlit.

Caution advised.

872. BLACK SEA

Scientific research, by R/V DOKUZ EYLÜL 4, until 15 MAY 17, in area bounded by;

41°04'.85N, 030°45'.58E (*Shore*)
41°40'.70N, 030°29'.42E
41°55'.29N, 031°11'.29E
41°20'.20N, 031°28'.44E (*Shore*)

Caution advised.

876. BLACK SEA

Survey operations, by R/V HEATHER SEA, between 01 JAN-18 FEB 17 in area bounded by:

41°54'.60N, 028°02'.62E
42°14'.47N, 029°20'.75E
42°29'.40N, 029°49'.60E
42°48'.28N, 030°34'.52E
42°50'.43N, 030°54'.48E
41°52'.17N, 029°23'.58E
41°34'.68N, 028°51'.83E
41°34'.00N, 028°10'.97E

2 NM berth requested.

Caution advised.

2017 SERIES**045. BLACK SEA**

Survey operations, by R/V FUGRO SCOUT between 13 JAN - 13 MAR 17 in area bounded by:

41°58'.58N, 034°29'.39E (*Shore*)
42°13'.09N, 034°43'.07E
42°07'.75N, 035°10'.11E
42°02'.48N, 035°11'.35E (*Shore*)

Caution advised.

046. MEDITERRANEAN SEA

Firing exercise, until 07 APR 17 to 2359Z in area bounded by:

36°23'.78N, 035°17'.58E
36°28'.03N, 035°05'.55E
36°24'.23N, 035°04'.07E
36°20'.05N, 035°15'.92E

Caution advised.

053. STRAIT OF İSTANBUL

Drilling operations, by MV OCEAN VANTAGE between 13 JAN-15 MAR 17 in area bounded by:

41°01'.50N, 029°00'.77E
41°01'.90N, 028°59'.43E
41°02'.10N, 028°59'.63E
41°01'.67N, 029°01'.00E

Caution advised.

074. MEDITERRANEAN SEA

Buoy 35°04'.50N, 034°00'.40E off station.

Caution advised.

095. BLACK SEA

Light buoy No:3 41°15'.89N, 036°24'.45E unlit.

Caution advised.

096. BLACK SEA

Light buoy no:2 (starboard), 41°15'.72N, 036°24'.56E unlit.

Caution advised.

122. BLACK SEA

Survey operations, by ENAD 1 and KEMAL BEY, until 25 FEB 17 in area bounded by:

41°38'.63N, 028°07'.20E
41°38'.55N, 028°05'.62E
41°39'.63N, 028°05'.48E
41°39'.72N, 028°06'.93E
41°39'.17N, 028°06'.93E

Caution advised.

145. SEA OF MARMARA

Wreck marking light buoys established at following positions:

A. 40°59'.02N, 028°55'.23E
B. 40°59'.04N, 028°55'.34E

Caution advised.

154. SEA OF MARMARA

Military training, on 02, 03, 07, 08 and 09 FEB 17, from 0700Z to 1400Z in areas bounded by:

Area - 1	Area - 2
40°41'.13N, 028°51'.87E	40°36'.33N, 028°39'.37E
40°41'.13N, 029°06'.57E	40°36'.33N, 028°51'.80E
40°49'.13N, 029°06'.57E	40°49'.13N, 028°51'.80E
40°49'.13N, 028°51'.87E	40°47'.73N, 028°39'.37E

1500 meters wide berth requested.

Caution advised.

157. SEA OF MARMARA

Gunnery exercise, on 10 and 11 FEB 17 from 0700Z to 1400Z in area bounded by:

40°31'.93N, 028°00'.97E
40°25'.93N, 028°15'.97E
40°24'.93N, 028°38'.97E
40°28'.43N, 028°39'.97E
40°29'.43N, 028°30'.97E
40°37'.93N, 028°06'.97E

Caution advised.

159. MEDITERRANEAN SEA

Gunnery exercise, on 08 and 09 FEB 17 from 0600Z to 1400Z in area bounded by:

36°40'.50N, 031°13'.00E
36°37'.00N, 031°33'.00E
36°26'.00N, 031°30'.00E
36°30'.50N, 031°10'.00E

Caution advised.

160. BLACK SEA

Gunnery exercise, on 06 and 07 FEB 17, from 0500Z to 0900Z in area bounded by:

42°10'.98N, 029°24'.32E
42°15'.32N, 029°37'.97E
41°53'.48N, 030°58'.22E
41°47'.65N, 030°52'.48E
41°42'.38N, 030°24'.73E

Caution advised.

162. AEGEAN SEA

Marking light buoy established at 37°20'.87N, 027°11'.55E
Caution advised.

164. SEA OF MARMARA

Gunnery exercise, between 06-10 FEB 17, from 0500Z to 1900Z in area bounded by:

40°33'.00N, 026°51'.00E
40°34'.00N, 026°53'.00E
40°32'.00N, 026°57'.00E
40°30'.00N, 026°52'.00E

Caution advised.

167. SEA OF MARMARA

Ahirkapı light buoy 40°59'.60N, 028°58'.72E unlit.
Caution advised.

168. MEDITERRANEAN SEA

Aksaz harbour Akburun light 36°51'.33N, 028°24'.52E unlit
Caution advised.

170. SEA OF MARMARA

Underwater cable operations by CS ANTONIO MEUCCI, until 08 FEB 17, in bounded area by:

40°57'.80N, 028°50'.75E
40°57'.49N, 028°51'.35E
40°56'.77N, 028°50'.32E
40°57'.22N, 028°49'.92E

Caution advised.

Part 4 includes the NAVIGATIONAL WARNINGS currently in force submitted to NAVAREA III Area Coordinator by 07 February 2017, 0600Z. Coastal Warnings submitted to NAVAREA III Area coordinator are not included in this section in order to avoid duplication. They are Part 3 with a National NAVTEX number.

2016 SERIES

168. AEGEAN SEA

NATO activities/support to assist with the refugee and migrant crisis are taken place. Vessels sailing in the above mentioned area are kindly requested to keep clear from NATO units for safety reasons.

193. STRAIT OF KERCH

Vessels stopping and anchoring near-bottom fishing underwater demolition works and dredging operations navigation with veerd cable prohibited in area bounded by:

45°23'.94N, 036°44'.86E
 45°23'.07N, 036°38'.81E
 45°26'.43N, 036°34'.77E
 45°26'.78N, 036°35'.94E
 45°28'.29N, 036°46'.46E
 45°26'.82N, 036°49'.55E
 And coastline.

210. MEDITERRANEAN SEA

KLEBIA, Tunisian NAVTEX station off air.

225. MEDITERRANEAN SEA

Military operation in area bounded by Libyan coast line 34-00N. The ships in area or near borderline should proceed with extreme caution, and for its own safety to get into contact with nearest Coastal Station, to receive safe tracline. The ships will be send Position, Course, Speed ETA at destination Port, Cargo and Name of Ship' Agent. This informations should be forwarded 72 hours before in bounded area and must be repeated daily, at noon. Pease report to MARITIME TRANSPORTAUTHORITY.

Name : Omar A. D.PFSO, Phone: +21825542024, Fax: +218087627623539, E-mail: Omar16588@gmail.com or
 Name: Mohamed F. Abdulaaty Maritime Department, Phone: +218922292612, Fax: +218087627623539,
 Email: mf_732072@gmail.com.

367. BLACK SEA

Anchored mine located on seabed in 43°52'.90N, 039°12'.30E

677. MEDITERRANEAN SEA

1. Seismic survey operations from 20 NOV 16 to 20 FEB 17, by R/V RAMFORM TETHYS towing 14 cables of 10000 lenth metres at a wide spread of 1500 metres, accompanied by guard vessels EDTARGONAUT, EDT NIOVI, and EDT ZENON, in area bounded:

33°45'.50N, 030°23'.00E
 33°45'.50N, 032°31'.40E
 33°07'.00N, 032°05'.00E
 33°11'.80N, 031°36'.50E
 33°31'.50N, 030°35'.00E
 33°36'.80N, 030°23'.00E

2. Mariners are requested to avoid this area and navigate with caution within 10 NM from the aforementioned vessels.

701. BLACK SEA

Gunnery exercises, 010000Z DEC 16 to 010000Z APR 17. Navigation prohibited in territorial waters and dangerous outside, in area bounded by;

45°31'.40N, 030°20'.60E
45°31'.40N, 030°35'.40E
44°59'.20N, 030°35'.40E
44°59'.20N, 030°02'.40E
45°14'.20N, 030°05'.20E

732. MEDITERRANEAN SEA

Maintenance works and logistic support of wells MAMOURA 2 and BARAKA SE 2 located at 36°22'.54N, 010°54'.16E and 36°06'.98N, 010°49'.28E by ships MARIDIVE 521 and SKORPION till 27 MAY 17. Caution advised. 1000 metres berth requested.

738. MEDITERRANEAN SEA

GHAZAOUET lighthouse in position 35°05'.90N, 001°52'.30W, light unreliable.

750. BLACK SEA

Navigation prohibited due SAR operation in area bounded by:

43°25'.4N, 039°55'.0E
43°21'.0N, 039°55'.0E
43°21'.0N, 039°45'.0E
43°33'.8N, 039°45'.0E
and coastline, except vessels engaged in SAR operation.

754. MEDITERRANEAN SEA

Wreck of a small boat reported at 300 metres of the entrance of CHERCHELL Harbour (Algeria).

755. BLACK SEA

Survey operations by R/V HEATHER SEA, 01 JAN 17 thru 18 FEB 17, in area bounded by:

41°54'.60N, 028°02'.62E
42°14'.47N, 029°20'.75E
42°29'.40N, 029°49'.60E
42°48'.28N, 030°34'.52E
42°50'.43N, 030°54'.48E
41°52'.17N, 029°23'.58E
41°34'.68N, 028°51'.83E
41°34'.00N, 028°10'.97E

2 NM berth requested.

756. MEDITERRANEAN SEA

Firing exercises from 01 JAN till 31 DEC 17, in area dangerous to navigation bounded by:

38°00'.0N, 010°15'.0E
38°00'.0N, 010°30'.0E
37°45'.0N, 010°30'.0E
37°45'.0N, 010°15'.0E

757. MEDITERRANEAN SEA

Firing exercises from 01 JAN till 31 DEC 17, in area dangerous to navigation bounded by:

35°40'.0N, 011°30'.0E
35°40'.0N, 011°50'.0E
35°30'.0N, 011°50'.0E
35°30'.0N, 011°30'.0E

760. AEGEAN SEA

Firing exercises, between 02 JAN – 28 APR, 02 - 18 MAY, 22 MAY - 23 JUN, 28 JUN - 29 AUG, 05 SEP - 09 NOV ve 13 NOV - 29 DEC 17, from 0500Z to 1600Z (excluding weekends) in area bounded by:

40°35'.00N, 024°58'.00E
 40°11'.00N, 024°33'.00E
 40°09'.00N, 024°45'.00E
 40°20'.00N, 024°56'.00E
 40°07'.00N, 025°33'.00E
 40°16'.50N, 025°39'.00E

761. AEGEAN SEA

Firing exercises, between 02 JAN – 28 APR, 02 - 18 MAY, 22 MAY - 23 JUN, 28 JUN - 29 AUG, 05 SEP - 09 NOV ve 13 NOV - 29 DEC 17, from 0500Z to 1600Z (excluding weekends) in area bounded by:

37°27'.00N, 026°17'.00E
 37°08'.50N, 026°27'.50E
 37°05'.00N, 026°09'.00E
 37°24'.00N, 026°00'.00E
 37°24'.00N, 026°04'.00E

762. AEGEAN SEA

Firing exercises, between 02 JAN – 28 APR, 02 - 18 MAY, 22 MAY - 23 JUN, 28 JUN - 29 AUG, 05 SEP - 09 NOV ve 13 NOV - 29 DEC 17, from 0500Z to 1600Z (excluding weekends) in area bounded by:

39°20'.00N, 024°58'.00E
 39°00'.00N, 025°10'.00E
 38°54'.00N, 024°52'.00E
 39°14'.00N, 024°40'.00E

2017 SERIES**001. AEGEAN SEA**

Ships and aircrafts firing exercises from 0500Z till 1500Z, daily from 01 JAN to 31 DEC 17, except Fridays, Saturdays, Sundays and national holidays, in area bounded by:

39°46'.0N, 023°40'.0E
 40°00'.5N, 024°18'.0E
 39°43'.0N, 024°31'.0E
 39°26'.0N, 023°53'.0E

002. AEGEAN SEA

Aircrafts firing exercises 01 JAN to 31 DEC 17, from 0530Z till 1230Z, daily, except Fridays, Saturdays, Sundays and national holidays, in areas bounded by:

AREA A	AREA B	AREA C
40°13'.50N, 022°58'.00E	40°12'.50N, 023°19'.50E	40°23'.00N, 023°04'.75E
40°20'.50N, 023°14'.50E	40°16'.00N, 023°23'.00E	40°20'.50N, 023°14'.50E
40°16'.25N, 023°31'.50E	40°09'.67N, 023°24'.00E	40°13'.50N, 022°58'.00E
40°04'.50N, 023°23'.00E	40°09'.50N, 023°24'.00E	

003. AEGEAN SEA

Aircrafts firing exercises 01 JAN thru 31 DEC 17, from sunrise to sunset daily, except Saturdays, Sundays and national holidays, in circular area with radius 5 NM centred on 39-13.20N 022-48.10E

004. AEGEAN SEA

Ships and aircrafts firing exercises 01 JAN thru 31 DEC 17, sunrise to sunset daily, in the area bounded by:

38°02'.0N, 024°52'.0E
 38°16'.0N, 025°21'.0E
 37°46'.0N, 025°49'.0E
 37°34'.0N, 025°23'.0E
 37°42'.0N, 025°01'.0E
 38°00'.0N, 024°52'.0E

005. AEGEAN SEA

Ships firing exercises 01 JAN thru 31 DEC 17, daily from 0500Z to 1300Z, , except Saturdays, Sundays and national holidays, in area bounded by:

37°47'.00N, 023°17'.00E
 37°52'.00N, 023°22'.00E
 37°50'.00N, 023°26'.00E
 37°44'.00N, 023°22'.00E

006. AEGEAN SEA

1. Missile and gunnery firing exercises, 01 JAN thru 31 DEC 17

A. From 0530Z to sunset, every Wednesday, Thursday, Friday and Saturday.

B. 01 APR 17 thru 31 OCT 17, it will not be activated on Saturday unless notified by appropriate NAVWARN.

2. Area bounded by:

36°18'.00N, 024°07'.00E
 36°18'.00N, 025°59'.00E
 36°25'.00N, 026°12'.00E
 36°16'.00N, 026°40'.00E
 35°36'.00N, 026°41'.00E
 35°31'.00N, 024°11'.00E
 35°36'.00N, 024°07'.00E

3. Target dropping zones

R1: Circle of 1000 metres radius centred on 35°32'.00N, 024°13'.00E.

R2: Circle of 1000 metres radius centred on 35°28'.00N, 024°11'.75E.

4. Transiting vessels keep watch 'NAMFI CONTROL' on VHF CH 12/16.

007. AEGEAN SEA

Gunnery exercises daily from 01 JAN to 31 DEC 17 in the area bounded by:

35°28'.77N, 024°10'.27E
 35°28'.17N, 024°10'.43E
 35°27'.98N, 024°19'.63E

008. AEGEAN SEA

Aircrafts firing exercises 01 JAN thru 31 DEC 17, from sunrise to 2100Z, except Saturdays, Sundays and national holidays, in area bounded by:

35°29'.0N, 023°46'.0E
 35°29'.0N, 023°51'.0E
 35°34'.0N, 023°55'.0E
 35°36'.0N, 023°49'.0E
 35°36'.0N, 023°46'.0E

009. IONIAN SEA

Aircrafts firing exercises, from 01 JAN to 31 DEC 17.

- A. Sunrise to sunset every Monday.
- B. Sunrise to 2100Z every Tuesday, Wednesday and Thursday.
- C. Sunrise to 1000Z every Friday.

in area bounded by:

36°48'.00N, 021°40'.00E
36°48'.00N, 021°50'.00E
36°42'.00N, 021°54'.00E
36°31'.00N, 022°13'.00E
36°21'.50N, 022°04'.50E
36°36'.00N, 021°40'.00E

010. IONIAN SEA

Aircrafts firing exercises, from 01 JAN to 31 DEC 17. (except Saturday, Sunday and national holidays)

- A. Sunrise to sunset every Monday.
- B. Sunrise to 2100Z every Tuesday, Wednesday and Thursday.
- C. Sunrise to 1000Z every Friday.

in area bounded by:

36°48'.00N, 021°40'.00E
36°48'.00N, 021°50'.00E
36°40'.00N, 021°50'.00E
36°40'.00N, 021°40'.00E

011. IONIAN SEA

Aircrafts firing exercises, from 01 JAN to 31 DEC 17. (except Saturday, Sunday and national holidays)

- A. From 0500Z to 2100Z, Monday to Thursday.
- B. From 0500Z to 1300Z, every Friday.

in area bounded by:

37°48'.00N, 021°05'.00E
37°48'.00N, 021°17'.00E
37°31'.00N, 021°20'.00E
37°31'.83N, 021°08'.00E

012. IONIAN SEA

Aircrafts firing exercises, from 01 JAN to 31 DEC 17. (except Saturday, Sunday and national holidays)

- A. From 0500Z to 2100Z every Monday, Tuesday, Wednesday and Thursday.
- B. From 0500Z to 1300Z, every Friday.

in area bounded by:

37°51'.00N, 021°15'.00E
37°46'.00N, 021°14'.00E
37°46'.00N, 021°20'.00E
37°50'.00N, 021°19'.00E

015. BLACK SEA

Navigation temporarily prohibited due to presence of explosive object, in area bounded by:

44°37'.90N, 033°30'.70E
44°37'.50N, 033°30'.50E
44°37'.70N, 033°30'.00E
44°38'.40N, 033°30'.90E

046. MEDITERRANEAN SEA

Oceanographic research, by L'ATALANTE /FNCM, until 28 FEB 17, in areas bounded by:

Main Area	Secondary Area
42°12'.00N, 003°45'.00E	39°35'.00N, 002°20'.00E
40°05'.00N, 005°22'.00E	40°00'.00N, 003°45'.00E
40°05'.00N, 006°17'.00E	42°12'.00N, 003°45'.00E
38°35'.00N, 006°15'.00E	42°27'.00N, 003°34'.00E
37°40'.00N, 002°20'.00E	42°28'.00N, 003°26'.00E
39°35'.00N, 002°20'.00E	42°27'.00N, 003°10'.00E
40°00'.00N, 003°45'.00E	41°15'.00N, 001°30'.00E
	37°30'.00N, 001°30'.00E
	37°40'.00N, 002°20'.00E

049. MEDITERRANEAN SEA

Cable survey operation by POLAR KING, using a submarine vehicle ROV, from 25 JAN 17 to 10 FEB 17, in vicinity of line joining following position:

35°56'.56N, 014°26'.96E (*Malta*)
 35°56'.71N, 014°27'.02E
 35°56'.81N, 014°27'.00E
 35°57'.39N, 014°27'.22E
 35°57'.70N, 014°27'.26E
 35°59'.45N, 014°29'.36E
 36°02'.55N, 014°30'.63E
 36°12'.64N, 014°33'.28E
 36°22'.91N, 014°33'.90E
 36°30'.98N, 014°30'.82E
 36°35'.04N, 014°30'.80E
 36°39'.64N, 014°34'.40E
 36°46'.65N, 014°34'.42E (*Sicily*)

500 metres berth requested.

063. MEDITERRANEAN SEA

Firing exercises, from 010001 UTC FEB 17 to 312359 UTC MAR 17, within radius 20 NM centred on 37°22'.00N, 004°05'.00W, between 270 and 360 degrees sector.

067. BLACK SEA

Gunnery firing exercises 01 thru 28 FEB 17, except Sundays, from 0500 UTC to 1700 UTC. Navigation temporarily dangerous in area bounded by:

44°52'.80N, 032°54'.90E
 44°58'.00N, 033°03'.00E
 44°51'.60N, 033°10'.90E
 44°47'.50N, 033°11'.00E
 44°45'.00N, 033°05'.50E

068. BLACK SEA

Gunnery firing exercises 01 thru 28 FEB 17, except Sundays, from 0500 UTC to 1700 UTC. Navigation temporarily dangerous in area bounded by:

44°29'.70N, 032°19'.60E
 44°38'.20N, 032°53'.00E
 44°27'.80N, 033°06'.60E
 44°05'.40N, 032°48'.40E

069. BLACK SEA

Missile and gunnery firing exercises 01 thru 28 FEB 17, except Sundays, from 0500 UTC to 1700 UTC. Navigation temporarily dangerous in area bounded by:

45°03'.50N, 036°17'.00E
44°57'.50N, 036°23'.00E
44°45'.00N, 036°24'.00E
44°45'.00N, 035°50'.00E
45°00'.00N, 035°50'.00E and coast line.

071. BLACK SEA

Missile and gunnery firing exercises 03 thru 28 FEB 17, except Sundays, from 0500 UTC to 1700 UTC. Navigation temporarily dangerous in area bounded by:

44°40'.00N, 032°10'.00E
44°48'.00N, 032°05'.00E
45°03'.00N, 032°17'.00E
44°58'.10N, 032°31'.40E
44°43'.80N, 032°49'.60E
44°36'.00N, 032°36'.00E

072. MEDITERRANEAN SEA

Firing exercises 07 and 08 FEB 17, from 0500 UTC to 1500 UTC, in area bounded by:

35°08'.00N, 035°04'.00E
35°08'.00N, 035°27'.00E
34°49'.00N, 035°27'.00E
34°49'.00N, 035°04'.00E

073. MEDITERRANEAN SEA

Underwater cable operations by C/S GLOBAL SENTINEL, from 06 FEB 17 to 30 APR 17, in vicinity of line joining following position:

34°34'.60N, 032°55'.70E
34°13'.30N, 032°41'.90E
34°15'.60N, 031°33'.20E
33°35'.90N, 031°43'.20E
33°08'.40N, 033°04'.10E
34°22'.80N, 034°35'.70E
34°17'.50N, 033°20'.20E
34°34'.60N, 032°55'.70E

1NM berth requested.

076. MEDITERRANEAN SEA

Transport of materials by the ship ASSO VENTUNO, until 31 MAR 17, in vicinity of the following position:

36°27'.50N, 011°00'.20E
1000 meters berth requested.

077. MEDITERRANEAN SEA

Firing exercises 08 FEB 17, from 1000 UTC to 1130 UTC, in area bounded by:

34°15'.00N, 033°34'.00E
34°10'.00N, 034°41'.30E
33°53'.00N, 034°26'.00E
34°00'.00N, 034°14'.00E

078. AEGEAN SEA

Scientific research by O/V AIGAI0 from 07 FEB 17 until further notice, in area bounded by:

37°08'.26N, 024°16'.88E
 37°07'.71N, 026°44'.86E
 36°37'.42N, 026°54'.28E
 35°32'.46N, 026°59'.85E
 35°32'.46N, 024°31'.15E
 36°08'.72N, 024°11'.40E

Gemiden açık geçilmesi.

Drilling rigs (to the NtM 079/2017) :

AREA/Rig Name	Latitude	Longitude
Mediterranean Sea (South/Southeast)		
Maridive 520	31°24'.00N	30°12'.30E
Unknown	31°24'.10N	30°02'.00E
Unknown	31°24'.50N	30°04'.20E
Sneferu	31°26'.20N	32°58'.00E
P. Fouad	31°30'.90N	32°31'.60E
Scarabeo 6	31°36'.00N	30°00'.10E
Atwood Aurora	31°36'.30N	30°04'.70E
Karous	31°37'.80N	32°14'.10E
Key Manhattan	31°39'.50N	32°40'.70E
Mari - B	31°44'.90N	34°18'.30E
Merseak Gardein	31°46'.00N	30°34'.50E
JP Busse1	31°46'.10N	31°20'.60E
Temsah SE-1	31°48'.40N	31°18'.40E
Senefru	31°48'.90N	30°56'.10E
Rosetta-1	31°50'.80N	30°31'.20E
Ocean Lexington	31°53'.20N	31°53'.40E
El Qaher-1	31°54'.30N	31°54'.00E
Key Singapore	31°55'.20N	31°51'.20E
Adryatic 4	31°55'.50K	32°31'.30E
Unknown	31°56'.70N	31°09'.20E
Maersk Discoverer	32°03'.30N	32°18'.70E
Saipem 10000	32°03'.30N	32°18'.80E (NAV III 065/2017)
EnSCO DS-6	32°14'.50N	31°54'.70E
Discoverer Americas	32°15'.50N	28°38'.70E
Atwood Beacom	32°53'.80N	35°01'.10E
Pride North America	33°00'.30N	33°43'.30E
Estruc. Didon	33°47'.90N	11°53'.50E
Pride Sea Explorer	34°17'.60N	11°48'.40E
Sea Explorer	34°22'.50N	11°32'.00E
7 November	34°23'.00N	12°15'.00E
Isis	34°34'.10N	12°31'.60E
Scarabeo 4	34°39'.00N	33°06'.00E
Sedco 704	34°47'.02N	14°28'.70E
GSF RIG 135	35°47'.90N	14°28'.70E
Petrosaudi Discover	36°00'.68N	11°59'.88E

Adriatic Sea - Ionian Sea

Unknown	40°50'.00N	18°17'.00E
Bonaccia	43°36'.00N	14°21'.20E
Steward	44°12'.80N	12°46'.60E
Morena I	44°13'.60N	12°29'.00E
Annabella	44°13'.70N	13°04'.40E
Ika - A	44°21'.50N	13°29'.30E
Ida-B	44°26'.80N	13°28'.80E
Armida 1	44°28'.50N	12°27'.20E
Unknown	44°30'.00N	13°00'.00E
Irina	44°31'.70N	13°22'.80E
Ana	44°41'.00N	13°16'.10E
Ivana B	44°41'.20N	13°13'.10E
Vesna	44°41'.20N	13°19'.10E
Ivana E	44°44'.70N	13°14'.80E
Izabela South	44°57'.50N	13°09'.10E
Ocean King	44°58'.50N	13°08'.00E
Izabela North	44°58'.80N	13°07'.80E

Black Sea - Sea of Azov

Globetrotter 2	43°04'.10N	29°28'.60E
Deepwater Champion	43°52'.10N	30°45'.60E
İsmi bilinmiyor	44°03'.40N	30°09'.30E
GSP Uranus	44°28'.10N	29°35'.40E
Unknown	44°31'.60N	29°32'.90E
Unknown	44°32'.70N	29°26'.80E
Unknown	45°15'.50N	31°49'.20E
Tavrida	45°21'.40N	30°54'.20E
B-312	45°34'.20N	32°47'.30E
Ukraine(B-319)	45°35'.40N	32°42'.80E
11 Number	45°40'.50N	31°41'.10E
Sivash	45°42'.40N	31°52'.60E
10 Number	45°42'.70N	31°51'.50E
Geolog-1	46°31'.80N	37°01'.10E

SPECIAL WARNING-1

158 TURKISH COAST GUARD Report Line should be reached via the number **+90 312 158 00 00**, in order to avoid drifting of the GSM calls especially made in Aegean Sea and high seas towards other countries call centers.

SPECIAL WARNING-2

The establishment of “**151 FREE EMERGENCY LINE FOR COASTAL SAFETY**” for the aim of announcing the failures of aids to the navigations (lights, buoys) in Turkish Coasts to serve the aids to the navigation in the responsibility of the General Directorate of the Coastal Safety (Ministry of Transport) Department of Aids to the Navigation is announced to the mariners and all the institutions related.

SPECIAL WARNING-3

Following explanations for some of the confusing terms for the users in all levels and law enforcement bodies:

Publication Date : It is the date of the material first published in order to meet navigational requirements in a subject .

New Edition Date: Such changes and amendments to the content occurred that the previous editions are cancelled. New edition date is the date of the publication including those changes and/or amendments and new technical information. (It abolishes the previous prints of the publication)

Reprint Date : It is the date of new print of the current edition made because of the stock shortages and piling of changes/amendments or aging. It incorporates no serious amendments of navigational significance other than those previously promulgated in Notices to Mariners (if any). (The cover design may be renewed) (*)

(*) *The renewal in the cover design does not mean any renewal in the content and previous printings remain in force.*

SPECIAL WARNING-4

Current navigational warnings promulgated by NAVTEX and TRT radio can be reached via the link “Navigational Warnings” in ONHO web site www.shodb.gov.tr.

SPECIAL WARNING-5

A new Geographical Information System is in mariners service from 07 May 2016. Navigational warnings, inoperative AtoNs and information on paper charts can be accessed on web based chart.

SPECIAL WARNING-6

Detailed information regarding İzmit VTS on the Notices to Mariners Bulletin that refer or 22/2016

(1) ONHO WEB SITE

Weekly Notices to Mariners Bulletin can be viewed in Acrobat Reader on ONHO web-site <http://www.shoddb.gov.tr>. In any disagreement or incompatibility, Turkish text is valid.

(2) ONHO NOTICES TO MARINERS CUMULATIVE LIST

"CUMULATIVE LIST" showing the list of Notices to Mariners affecting Turkish Charts since 2000 is available in our web site.

(3) NAVTEX BROADCASTS

Directorate General of the Coastal Safety makes NAVTEX broadcasting in order to conform the marine communication service to GDMSS on frequencies of 490 Khz and 4209.5 Khz in Turkish and 518 Khz in English in below periods.

For 490 Khz. ;		BROADCAST CODE		BROADCAST TIME (UTC)			
SAMSUN	A	00.00	04.00	08.00	12.00	16.00	20.00
İSTANBUL	B	00.10	04.10	08.10	12.10	16.10	20.10
İZMİR	C	00.20	04.20	08.20	12.20	16.20	20.20
ANTALYA	D	00.30	04.30	08.30	12.30	16.30	20.30
For 4209.5 KHz. ;							
İSTANBUL	M	02.00	06.00	10.00	14.00	18.00	22.00
For 518 KHz. ;							
İSTANBUL	D	00.30	04.30	08.30	12.30	16.30	20.30
SAMSUN	E	00.40	04.40	08.40	12.40	16.40	20.40
ANTALYA	F	00.50	04.50	08.50	12.50	16.50	20.50
İZMİR	I	01.20	05.20	09.20	13.20	17.20	21.20

(4) DGPS BROADCASTS

The data related to DGPS Stations established in the Straits of İstanbul and Çanakkale in the scope of Turkish Straits Vessel Traffic Service (TSVTS) and started broadcasting are presented below.

STATION INFORMATION	THE STRAIT OF İSTANBUL	THE STRAIT OF ÇANAKKALE
(A) Station Name	: Rumeli Feneri	Kumkale
(B) Transmitter ID No.	: 373	374
(C) Reference ID No.	: 545 / 546	547 / 548
(D) Station Position	: 41°14'.19N, 29°06'.46E	39°59'.37N, 26°10'.84E
(E) Range	: 160 Miles	160 Miles
(F) Type	: RTCM	RTCM
(G) Frequency	: 301 KHZ	307.5 KHZ
(H) Datum	: WGS - 84	WGS - 84

HYDROGRAPHIC MEMORANDUM

1. *The following issues affecting safety at sea and navigation should be notified to the Office of Navigation, Hydrography and Oceanography according to the Navigation and Hydrography Services law numbered 1738 published in the Official Gazette dated June 07, 1973 and numbered 14557. All mariners are requested to cooperate in this activity for the safety of life and property.*

a. *Changes, additions and discrepancies between published items and the conditions actually observed. (For example new wharf, pier, mole, sea filling, wreck, outfall and intake, new lighthouse, buoy establishment, sweeping, fisherman shelter, marina, pool, pontoon, harbour launch, dolphin, marine farm etc.)*

b. *Changes of depth determined /reported within the limits of the harbour.*

c. *Differences between the coast view in approaches to the port and the charts and guide books.*

d. *Shape and colour discrepancies between the actual beacon and mooring buoys and the ones in the charts and nautical publications.*

e. *Discrepancies between the beacon buoys, lights and fog signals and the charts and nautical publications*

f. *Dangerous floating objects.*

g. *Other issues necessary to be reported.*

2. *The largest scale chart should be used and a sketch (if possible) should be forwarded while reporting the issues above.*

3. *The brand mark and model of the echo sounder equipment used while fixing the changes of depths need to be indicated and the sounding paper need to be forwarded.*

4. *The datum of the coordinate (ED50, WGS84, PULKOVO 1942 etc) need to be indicated when notifying the coordinates of the discrepancies for the precision.*

TN-ONHO

General location of the data constituting the basis for the memorandum :

Type of information :

Coordinates :N.....E.
and DATUM DATUM (WGS84, ED50 etc)

Turkish Charts Affected :

Explanations :