



## HELLENIC NOTICES TO MARINERS

Monthly edition 4

30 April 2019

Notices from 72 up to 86

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The Hellenic Notices to Mariners are available on the following web site of Hydrographic Service: [www.hnhs.gr](http://www.hnhs.gr)

Commodore D. Evangelidis HN  
Director

The information provided with the notices to mariners is related to nautical charts and nautical publications issued by the H.N.H.S and must be depicted in its nautical charts and other navigational publications.

The geographic positions referred to in this publication are related to the largest - scale chart, unless stated otherwise.

The limits of sectors and visibility arcs as well, as the alignment of direction lights and leading lights, are given as seen by an observer from seaward.

All bearings are referenced to true North and are measured clockwise from 000° to 359°.

Responsibility for publication of Annual Notices to Mariners and Monthly Volumes is undertaken by the Safety of Navigation Division of the HNHS.

Mariners are kindly requested to immediately notify the Hellenic Navy Hydrographic Service (T.G.N 1040 Tel: (+30) 2106551771 Fax: (+30) 2106517811) in case they discover either new or possible navigational dangers.

Unlit or unreliable lights must be reported immediately to: Lighthouse Authorities 18510 PIRAEUS

In addition to postal methods the following communications methods are also available.

Tel: (+30) 210 4581508, Fax: (+30) 210 4581410, E-mail: [yfepix@navy.mil.gr](mailto:yfepix@navy.mil.gr) with notification to the Hydrographic Service. This kind of information is crucial and contributes to safety of navigation.

Notices, NAVTEX messages, Navwarns to mariners, Weather bulletins (METEO) and Bulletin messages for leisure boats, are available on [www.hnhs.gr](http://www.hnhs.gr)

Users can supply the Annual Notice to Mariners as well as the monthly edition (not free of charge) as it is defined in the Nautical Publications of the Hellenic Navy Hydrographic Service.

**INDEX OF HELLENIC NOTICES TO MARINES  
AFFECTING NAUTICAL CHARTS AND PUBLICATIONS.**

NOTICES	PAGES	CHART No - NAUTICAL PUBLICATIONS
72	5	CHART: <b>231/2</b> (INT 3497) N. Edition (WGS-84) <b>451/1</b> N. Edition (WGS-84)
73	6	CHART: <b>412</b> (INT 3760)
74	6	CHART: <b>412/5</b>
75	6	CHART: <b>4</b>
76	7	CHART: <b>33</b> (INT 3702)
77	8	CHART: <b>41</b> (INT 3728)
78	8	CHART: <b>333</b> (INT 3726)
79	9	CHART: <b>411</b> (INT 3728)
80	10	CHART: <b>412</b> (INT 3760)
81	10	CHART: <b>421</b> (INT 3732)
82	11	CHART: <b>4235</b>
83	13	LIST OF LIGHTS
-	-	-
85	15	PILOT C´
86	17	Catalogue of Nautical Charts & Nautical Publications

I

**INDEX OF HELLENIC NAUTICAL CHARTS AND  
PUBLICATIONS BEING AFFECTED BY THE HELLENIC  
NOTICES TO MARINERS**

<b>CHART No - Nautical Publications</b>	<b>NOTICES</b>
CHART: <b>4</b>	75
CHART: <b>33</b>	76
CHART: <b>41</b> (INT 3702)	77
CHART: <b>231/2</b> (INT 3497) N. Edition (WGS-84)	72
CHART: <b>333</b> (INT 3726)	78
CHART: <b>411</b> (INT 3728)	79
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## II

### Notice Nr. 72/2019

### MEDITERRANEAN SEA - New Edition - Withdrawn of Hellenic Charts.

1. Published and are available in WGS-84 the follow Hellenic Charts:

<b>Ch. Number</b>	<b>Title</b>	<b><u>Scale</u> <u>1:</u></b>	<b><u>Edition/ N. Edition</u></b>
<b>231/2</b> (INT 3497)	PATRA HARBOUR	7,500	FEB. 2019
<b>451/1</b>	LAKKI BAY LAKKI HARBOUR - MARINAS LAKKI AND TEMENIA	7,500 2,500	APR. 2019

2. On Publication of the above the following charts are Permanently Withdrawn:  
**231/2** (INT 3497) «JUL. 2001» (ED-50) and **451/1** «DEC. 2013»

(Information: HNHS)

### III

#### Notice Nr. 73/2019

**MEDITERRANEAN SEA - ELLAS - Saronikos Gulf - East of Aigina Is. Historic Wreck - Chart Update.**

#### Amended to Navwarn 32/2019

Amended to: «*Historic Wk*», the indication: 37° 46' 13" N - 023° 38' 33" E.

CHART: **412** (INT 3760) [59/2019].

(Information: HNHS)

#### Notice Nr. 74/2019

**MEDITERRANEAN SEA - ELLAS - Saronikos Gulf - Poros Island - Wreck.**


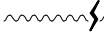
Insert:  *Nyov*, : 37° 29' 52,7" N - 023° 27' 17,7" E.

CHART: **412/5** «APPROACHES AND PORT OF POROS» (Plan «POROS PORT»),  
**412/5** «APPROACHES AND POROS PORT» [109/2017].

(Information: HNHS)

#### Notice Nr. 75/2019

**MEDITERRANEAN SEA - ELLAS - Aegean Sea - Karystos Port - Submarine Power Cable.**

Insert:  joining:

1. 38° 00' 02,9" N - 024° 01' 30,4" E.
2. 38° 00' 32,9" N - 024° 04' 16,1" E.
3. 37° 59' 46,3" N - 024° 05' 50,8" E.
4. 37° 58' 12,3" N - 024° 10' 15,3" E.
5. 37° 57' 51,9" N - 024° 11' 34,1" E.
6. 37° 56' 58,0" N - 024° 13' 01,2" E.
7. 37° 56' 24,0" N - 024° 18' 09,6" E.
8. 37° 55' 50,5" N - 024° 20' 36,7" E.
9. 37° 55' 53,9" N - 024° 22' 21,4" E.
10. 37° 56' 04,6" N - 024° 28' 14,1" E.

III

11. 37° 57' 09,1'' N - 024° 29' 46,5'' E.

CHART: 4 [61/2018].

(Information: P.P.CO)

**Notice Nr. 76/2019**

**MEDITERRANEAN SEA - ELLAS - Aegean Sea - Rafina Port - Karystos Port - Submarine Power Cable.**

Insert:  joining :

1. 38° 00' 02,9'' N - 024° 01' 30,4'' E.
2. 38° 00' 36,8'' N - 024° 02' 44,2'' E.
3. 38° 00' 32,9'' N - 024° 04' 16,1'' E.
4. 37° 59' 46,3'' N - 024° 05' 50,8'' E.
5. 37° 58' 12,3'' N - 024° 10' 15,3'' E.
6. 37° 57' 51,9'' N - 024° 11' 34,1'' E.
7. 37° 56' 58,0'' N - 024° 13' 01,2'' E.
8. 37° 56' 24,0'' N - 024° 18' 09,6'' E.
9. 37° 56' 07,1'' N - 024° 18' 48,2'' E.
10. 37° 55' 50,5'' N - 024° 20' 36,7'' E.
11. 37° 55' 53,9'' N - 024° 22' 21,4'' E.
12. 37° 56' 04,6'' N - 024° 28' 14,1'' E.
13. 37° 57' 09,1'' N - 024° 29' 46,5'' E.

CHART: 33 [154/2017]

(Information: P.P.CO)

### III

#### Notice Nr. 77/2019

#### MEDITERRANEAN SEA - ELLAS - Aegean Sea - Rafina Port - Karystos Port - Submarine Power Cable.

Insert:  joining:


1. 38° 00' 02,9'' N - 024° 01' 30,4'' E.
2. 38° 00' 36,8'' N - 024° 02' 44,2'' E.
3. 38° 00' 32,9'' N - 024° 04' 16,1'' E.
4. 38° 00' 06,4'' N - 024° 05' 28,4'' E.
5. 37° 59' 46,3'' N - 024° 05' 50,8'' E.
6. 37° 58' 12,3'' N - 024° 10' 15,3'' E.
7. 37° 58' 09,1'' N - 024° 10' 49,5'' E.
8. 37° 57' 51,9'' N - 024° 11' 34,1'' E.
9. 37° 57' 19,1'' N - 024° 12' 05,9'' E.
10. 37° 56' 58,0'' N - 024° 13' 01,2'' E.
11. 37° 56' 24,0'' N - 024° 18' 09,6'' E.
12. 37° 56' 07,1'' N - 024° 18' 48,2'' E.
13. 37° 55' 50,5'' N - 024° 20' 36,7'' E.
14. 37° 55' 53,9'' N - 024° 22' 21,4'' E.
15. 37° 56' 04,6'' N - 024° 28' 14,1'' E.
16. 37° 56' 28,2'' N - 024° 29' 15,4'' E.
17. 37° 57' 09,1'' N - 024° 29' 46,5'' E.

CHART: 41(INT 3702) [75/2018].

(Information: P.P.CO)

#### Notice Nr. 78/2019

#### MEDITERRANEAN SEA - ELLAS - Aegean Sea - Rafina Port - Karystos Port - Submarine Power Cable.

Insert:  joining:

1. 37° 59' 14,3'' N - 024° 07' 15,0'' E. (West Chart Frame)
2. 37° 58' 12,3'' N - 024° 10' 15,3'' E.
3. 37° 58' 09,1'' N - 024° 10' 49,5'' E.
4. 37° 57' 51,9'' N - 024° 11' 34,1'' E.
5. 37° 57' 19,1'' N - 024° 12' 05,9'' E.
6. 37° 56' 58,0'' N - 024° 13' 01,2'' E.
7. 37° 56' 24,0'' N - 024° 18' 09,6'' E.



### III


8. 37° 56' 07,1'' N - 024° 18' 48,2'' E.
9. 37° 55' 50,5'' N - 024° 20' 36,7'' E.
10. 37° 55' 53,9'' N - 024° 22' 21,4'' E.
11. 37° 56' 04,6'' N - 024° 28' 14,1'' E.
12. 37° 56' 28,2'' N - 024° 29' 15,4'' E.
13. 37° 57' 09,1'' N - 024° 29' 46,5'' E.

CHART: **333** (INT 3726) [96/2017].

(Information: P.P.CO)

#### Notice Nr. 79/2019

#### MEDITERRANEAN SEA - ELLAS - Aegean Sea - Rafina Port - Karystos Port - Submarine Power Cable.

Insert:  joining:

1. 38° 00' 02,9'' N - 024° 01' 30,4'' E.
2. 38° 00' 36,8'' N - 024° 02' 44,2'' E.
3. 38° 00' 32,9'' N - 024° 04' 16,1'' E.
4. 38° 00' 18,4'' N - 024° 04' 46,8'' E.
5. 38° 00' 06,4'' N - 024° 05' 28,4'' E.
6. 37° 59' 46,3'' N - 024° 05' 50,8'' E.
7. 37° 58' 12,3'' N - 024° 10' 15,3'' E.
8. 37° 58' 09,1'' N - 024° 10' 49,5'' E.
9. 37° 57' 51,9'' N - 024° 11' 34,1'' E.
10. 37° 57' 19,1'' N - 024° 12' 05,9'' E.
11. 37° 56' 58,1'' N - 024° 13' 01,2'' E.
12. 37° 56' 24,0'' N - 024° 18' 09,6'' E.
13. 37° 56' 07,1'' N - 024° 18' 48,2'' E.
14. 37° 55' 50,5'' N - 024° 20' 36,7'' E.
15. 37° 55' 53,8'' N - 024° 21' 19,0'' E.
16. 37° 55' 53,9'' N - 024° 22' 21,4'' E.
17. 37° 55' 48,0'' N - 024° 23' 39,5'' E. (South Chart Frame)
18. 37° 55' 48,0'' N - 024° 26' 38,7'' E. (South Chart Frame)
19. 37° 56' 04,6'' N - 024° 28' 14,1'' E.
20. 37° 56' 28,2'' N - 024° 29' 15,4'' E.
21. 37° 56' 59,3'' N - 024° 29' 46,0'' E.
22. 37° 57' 09,1'' N - 024° 29' 46,5'' E.

CHART: **411** (INT 3728) [226/2018].

(Information: P.P.CO)

### III

#### Notice Nr. 80/2019

#### MEDITERRANEAN SEA - ELLAS - Aegean Sea - Rafina Port - Karystos Port - Submarine Power Cable.

Insert:  joining:


1. 38° 00' 02,9'' N - 024° 01' 30,4'' E.
2. 38° 00' 36,8'' N - 024° 02' 44,2'' E.
3. 38° 00' 32,9'' N - 024° 04' 16,1'' E.
4. 38° 00' 18,4'' N - 024° 04' 46,8'' E.
5. 38° 00' 06,4'' N - 024° 05' 28,4'' E.
6. 37° 59' 46,3'' N - 024° 05' 50,8'' E.
7. 37° 58' 17,4'' N - 024° 10' 00,0'' E. (East Chart Frame)

CHART: 412 (INT 3760) [73/2019].

(Information: P.P.CO)

#### Notice Nr. 81/2019

#### MEDITERRANEAN SEA - ELLAS - Aegean Sea - Rafina Port - Karystos Port - Submarine Power Cable.

Insert:  joining:

1. 38° 00' 02,9'' N - 024° 01' 30,4'' E.
2. 38° 00' 36,8'' N - 024° 02' 44,2'' E.
3. 38° 00' 32,9'' N - 024° 04' 16,1'' E.
4. 38° 00' 18,4'' N - 024° 04' 46,8'' E.
5. 38° 00' 06,4'' N - 024° 05' 28,4'' E.
6. 37° 59' 46,3'' N - 024° 05' 50,8'' E.
7. 37° 58' 12,3'' N - 024° 10' 15,3'' E.
8. 37° 58' 09,1'' N - 024° 10' 49,5'' E.
9. 37° 57' 51,9'' N - 024° 11' 34,1'' E.
10. 37° 57' 19,1'' N - 024° 12' 05,9'' E.
11. 37° 56' 58,0'' N - 024° 13' 01,2'' E.
12. 37° 56' 24,0'' N - 024° 18' 09,6'' E.
13. 37° 56' 07,1'' N - 024° 18' 48,2'' E.

### III

14. 37° 55' 50,5'' N - 024° 20' 36,7'' E.
15. 37° 55' 53,8'' N - 024° 21' 19,0'' E.
16. 37° 55' 53,9'' N - 024° 22' 21,4'' E.
17. 37° 56' 04,6'' N - 024° 28' 14,1'' E.
18. 37° 56' 28,2'' N - 024° 29' 15,4'' E.
19. 37° 57' 09,1'' N - 024° 29' 46,5'' E.

CHART: **421** (INT 3732) [61/2019].

(Information: P.P.CO)

**Notice Nr. 82/2019**

**MEDITERRANEAN SEA - ELLAS - Aegean Sea - Thira Island - Palaia Kameni Islet - Wreck.**

**Insert:** ⚓ ΘΠ,: 36° 23' 48'' N - 025° 22' 40'' E.

CHART: **4235** [139/2012]

(Information: H.N.H.S)

III

## IV

### GUIDELINES FOR CORRECTIONS TO THE LIST OF LIGHTS (EDN. 2017)

1. The amendments (changes, additions, deletions) to the List of Lights publication are included in volume No IV of the monthly editions of Notices to Mariners and are given in columns, as follows:

**b. First Column:** The number of the Hellenic List of Lights (light numbers) which is affected by the amendments is shown. If the number shown does not exist in the List of lights, then it is a new one and its characteristics must be recorded in the corresponding column of the List of Lights, between the ΑΕΦ.

**c. Other Columns:**

- (1) The columns that are not affected are marked with two dashes (--). Data in the columns that are affected should be written down, deleting all old data at the same time.
- (2) Instructions for special cases (deleting columns or all columns of a cancelled light) are given in *italics*.
2. It is recommended to record small amendments by hand addition of a new "ΑΕΦ" or larger amendments should be cut out and pasted on the List of Lights.
3. Reference for the record of the monthly corrections is written in the following table.

#### Notice Nr. 83/2019

1	2	3	4	5	6	7	8
5420	--	--	--	-	-		
<i>E 4344</i>	--				.	Metal framework with gallery, metal column and green band. Height 7,8m. Fig.21.	Delete

## IV

## V

### Amendments To Sailing Directions.

**Notice Nr. 85/2019**

**PILOT C´ (EDITION 2011) - Evvoia Island - Karistos Port - Pilot Update.**

**L 32 After:** «Southwest - west.», **Add:** « A Green light operate at its head

(38° 00, 7´ N - 024° 24, 9´ E) .».

(Information: Light House Authorities)

V



## VI

### Notice Nr. 86/2019

### MEDITERRANEAN SEA - ELLAS – Edition Chart Permanently With dawn Catalogue of Nautical Charts and Publications Update (15<sup>n</sup> Edition 2014).

Correct the catalogue of Nautical Charts and Publications Update (15<sup>n</sup> Edition 2014) as follow:

#### 1. Page 17, 51

Amended the columns of chart «CHART **231/2** (INT 3497:

Title of Chart	N. Edition
Patra Harbour (WGS-84)	2019

#### 2. Page 25, 59

At the column «New Edition» of «CHART **451/1**», insert the year «2019».

(Information H.N.H.S)



## VII

### Navigational Warnings for Mediterranean - Black Sea (area III) in force on 29 April 2019 Relative Navwarn 13/2018

#### SECTION A

*NAVAREA III Warnings originated from April 23rd 2019 to April 29th 2019:*

0491/19 EASTERN MEDITERRANEAN SEA - CYPRUS  
Cancel NAVAREA III 0482/19 and this message.

0492/19 EASTERN MEDITERRANEAN SEA - CYPRUS  
1.- Environmental survey in conducted by S/V "NAUTICAL GEO" from 24 APR19 until 302359 UTC MAY19, in area bounded by:  
34-06.00N 032-42.00E  
33-50.00N 033-15.00E  
33-04.00N 032-22.00E  
33-25.00N 031-05.00E.  
2.- All vessels are requested to keep a clear distance 5NM from S/V "NAUTICAL GEO".  
3.- Cancel this message on 302359 UTC MAY19.

0493/19 WESTERN MEDITERRANEAN SEA - ALGERIA  
Cancel NAVAREA III 0306/19 and this message.

0494/19 WESTERN MEDITERRANEAN SEA - ALGERIA  
1.- Seismic survey operations by "RAMFORM TITAN" from 25 APR19 to 02 MAY19, towing 12 streamers of 5NM length, in area bounded by:  
37-34N 006-55E  
37-06N 006-55E  
37-03N 005-55E  
37-34N 005-55E.  
Berth requested 7 NM astern, 3 NM ahead and abeam.  
Working channel VHF Ch 67.  
2.- Cancel NAVAREA III 0293/19  
3.- Cancel this message on 030100 UTC MAY19.

0495/19 AEGEAN SEA  
1.- Search and Rescue exercises 02, 03, 08, 09 and 10 MAY 19 from 0300 UTC to 1715 UTC, in the areas bounded by:  
AREA A.  
39-04.02N 025-08.06E  
39-04.00N 025-43.00E  
38-44.02N 025-43.00E  
38-44.00N 024-55.00E  
38-54.29N 024-55.00E  
38-59.43N 025-10.53E  
39-04.02N 025-08.06E.

## VII

### AREA B

38-55.00N 026-00.00E

38-51.00N 026-20.00E

38-43.00N 026-12.00E

38-44.00N 025-53.00E

38-55.00N 026-00.00E.

2.- Cancel this message on 101915 UTC MAY19.

### 0496/19 ADRIATIC SEA - CROATIA

1.- CROATIAN NATIONAL NAVTEX 490 kHz service established Maritime Safety Information will be transmitted via navtex station split at:

0050, 0450, 0850, 1250, 1650, 2050 UTC.

2.- Cancel this message on 062359 UTC MAY19.

### 0497/19 MEDITERRANEAN SEA

1.- Spanish navy exercise MARSEC19, from 290001 UTC APR 19 To 101200 UTC MAY 19, in area bounded by parallels 20-00N 53-00N meridians 020-00W 010-00E.

2.- Format ALFA.- vessels over 300 grt 24 hrs. prior to entering exercise area can sent it via email (ncagscell(at)covam.es) using excel format ALFA available at (<https://encomar.covam.es:40443/ncags>) reporting:

SHIP NAME / CALL SIGN / FLAG / IMO / MMSI / EMAIL ADDRESS / INMARSAT / PRESENT POSITION (+UTC), COURSE AND SPEED / DATE-TIME ENTERING EXER AREA / DATE-TIME LEAVING EXER AREA / NEXT PORT (+ ETA), LAST PORT (+ATD).

3.- Format BRAVO.- vessels requested should send (at 0600 and at 1800 UTC): SHIP NAME / IMO / MMSI / PRESENT POSITION (+UTC) / CHANGES SAILING PLAN.

4.- Ships could receive briefing in harbour and at sea concerning the exercises.

5.- Cancel this message on 101200 UTC MAY19.

### 0498/19 EASTERN MEDITERRANEAN SEA

1.- New position of drillship "ENSCO DS-7" established in: 32-13.4N 031-01.6E.

2NM berth requested, expected duration 1.5 months.

### 0499/19 AEGEAN SEA - STRAIT OF CANAKKALE

1.- UNDERWATER OPERATIONS, BY "AY YILDIZ IHI" AND R/V "DERİNSU" BETWEEN 25 APR-25 JUL 19 IN AREA BOUNDED BY:

40-32.7 N - 026-56.4 E

40-33.2 N - 026-58.2 E

40-32.0 N - 026-58.7 E

40-26.5 N - 027-06.4 E

40-25.7 N - 027-04.6 E

40-31.4 N - 026-56.8 E

2.- WIDE BERTH REQUESTED.

### 0500/19 EASTERN MEDITERRANEAN SEA - CYPRUS

Cancel NAVAREA III 00395/19 and this message.

## VII

0501/19

NAVAREA III Warnings in force on 29 APR 19 at 0600 UTC.

2016: 0168, 0210, 0225.

2018: 0420, 0511, 0787, 0887, 0916, 0946, 0958, 1020, 1021, 1037, 1114, 1115, 1116, 1117, 1118, 1119, 1120, 1122, 1123.

2019: 0011, 0012, 0013, 0016, 0020, 0029, 0044, 0057, 0112, 0137, 0194, 0209, 0227, 0237, 0243, 0278, 0289, 0305, 0306, 0321, 0332, 0365, 0368, 0372, 0373, 0374, 0375, 0390, 0401, 0434, 0438, 0441, 0445, 0476, 0477, 0482, 0485, 0487, 0490, 0492, 0494, 0495, 0496, 0497, 0498, 0499, 0501.

1.- Only those less than 42 days old are daily broadcasted on SafetyNET at 1200 UTC and 2400 UTC.

2.- All NAVAREA III warnings in force are available on the web-site [www.armada.mde.es/ihm/](http://www.armada.mde.es/ihm/).

3.- New NAVAREA III warnings are also printed in the weekly edition of Spanish Notices to Mariners (section 5).

4.- Cancel NAVAREA III 0490/19 and this message.

5.- Cancel this message on 062359 UTC MAY19.

## VII

### SECTION B

Summary of drilling rigs updated to NAVAREA III 0501/19 warning.

Mediterranean Sea S/SE.

Maridive 520	31-24,0N	030-12,3E
Unknown	31-24,1N	030-02,0E
Unknown	31-24,5N	030-04,2E
Sneferu	31-26,2N	032-58,0E
P. Fouad	31-30,9N	032-31,6E
Scarabeo 6	31-36,0N	030-00,1E
Atwood Aurora	31-36,3N	030-04,7E
Ensco DS-6	31-36,6N	029-50,3E
Karous	31-37,8N	032-14,1E
Key Manhattan	31-39,5N	032-40,7E
Mari-B	31-44,9N	034-18,3E
Maersk Gardein	31-46,0N	030-34,5E
JP Bussel	31-46,1N	031-20,6E
Temsah SE-1	31-48,4N	031-18,4E
Senefru	31-48,9N	030-56,1E
Rosetta 1	31-50,8N	030-31,2E
Ocean Lexington	31-53,2N	031-53,4E
El Qaher-1	31-54,3N	031-54,0E
Key Singapore	31-55,2N	031-51,2E
Adryatic 4	31-55,5N	032-31,3E
Unknown	31-56,7N	031-09,2E
Maersk Discoverer	32-03,3N	032-18,7E
ENSCO DS-7	32-13,4N	031-01,6E
Discoverer Americas	32-15,5N	028-38,7E
Atwood Beacom	32-53,8N	035-01,1E
Saipem 10000	32-57,9N	032-16,5E
Pride North America	33-00,3N	033-43,3E
Saipem 12000	33-30,9N	031-53,9E
Estruc. Didon	33-47,9N	011-53,5E
Pride Sea Explorer	34-17,6N	011-48,4E
Sea Explorer	34-22,5N	011-32,0E
7 November	34-23,0N	012-15,0E
Isis	34-34,1N	012-31,6E
Scarabeo 4	34-39,0N	033-06,0E
GSF Rig 135	35-47,9N	014-28,7E
Jacket	35-55,6N	011-33,2E
Petrosaudi Discover	36-00,7N	011-59,9E

## VII

### Adriatic Sea-Ionian Sea.

Unknown	40-50,0N	018-17,0E
Bonaccia	43-36,0N	014-21,2E
Steward	44-12,8N	012-46,6E
Morena I	44-13,6N	012-29,0E
Annabella	44-13,7N	013-04,4E
Ika-A	44-21,5N	013-29,3E
Ida-B	44-26,8N	013-29,1E
Armida 1	44-28,5N	012-27,2E
Unknown	44-30,0N	013-00,0E
Irina	44-31,7N	013-22,8E
Ana	44-41,0N	013-16,1E
Ivana B	44-41,2N	013-13,1E
Vesna	44-41,2N	013-19,1E
Ivana E	44-44,7N	013-14,8E
Izabela South	44-57,5N	013-09,1E
Ocean King	44-58,5N	013-08,0E
Izabela North	44-58,8N	013-07,8E

## VII

### Azov Sea-Black Sea

Globetrotter 2	43-04,1N	029-28,6E
Deepwater Champion	43-52,1N	030-45,6E
Unknown	44-03,4N	030-09,3E
Unknown	44-31,6N	029-32,9E
Unknown	44-32,7N	029-26,8E
Unknown	45-15,5N	031-49,2E
Tavrida	45-21,4N	030-54,2E
B-312	45-34,2N	032-47,3E
Ukraine (B-319)	45-35,4N	032-42,8E
Number 11	45-40,5N	031-41,1E
Sivash	45-42,4N	031-52,6E
Number 10	45-42,7N	031-51,5E
Geolog-1	46-31,8N	037-01,0E

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