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MIL AIP DENMARK

AIRAC Cycle: 2411
Eff. 31 OCT 2024
Amendment No. 265

This AIRAC AMDT contains the following changes:

| | |
|------------|----------------------------------------------------------------------------------------------------------------------|
| GEN 0.4 | Checklist updated. |
| GEN 0.5 | Wind turbine "Thyborøn Sydhavn 2" added. Maximum Elevation Figure quadrangle changed. |
| ENR 2.3-4 | New FREQ added for NORTH SEA HIGH AREA. |
| ENR 2.3-5 | Sector "N" and "S" combined to sector "N". Sector "UN" added. VHF FREQ 136.555 added to sector "NORTH SEA HIGH AREA" |
| ENR 5.3-1 | Hours of service changed for Tyra Information. |
| ENR 5.4-19 | New wind turbine "Thyborøn Sydhavn 2" added. |
| ENR 6.1-1 | ACC Sector Limit withdrawn and Copenhagen Control FREQ changed. |

INSERT THE FOLLOWING PAGES:

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CHARTS

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| LFC 1:500.000 Ed. 47 | 21 MAR 2024 |
| LFCW 1:500.000 Ed. 4 | 22 MAR 2024 |
| ANC 1:250.000 CPH AREA | 18 APR 2024 |

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GEN 0.5 List of Hand Amendments to the AIP

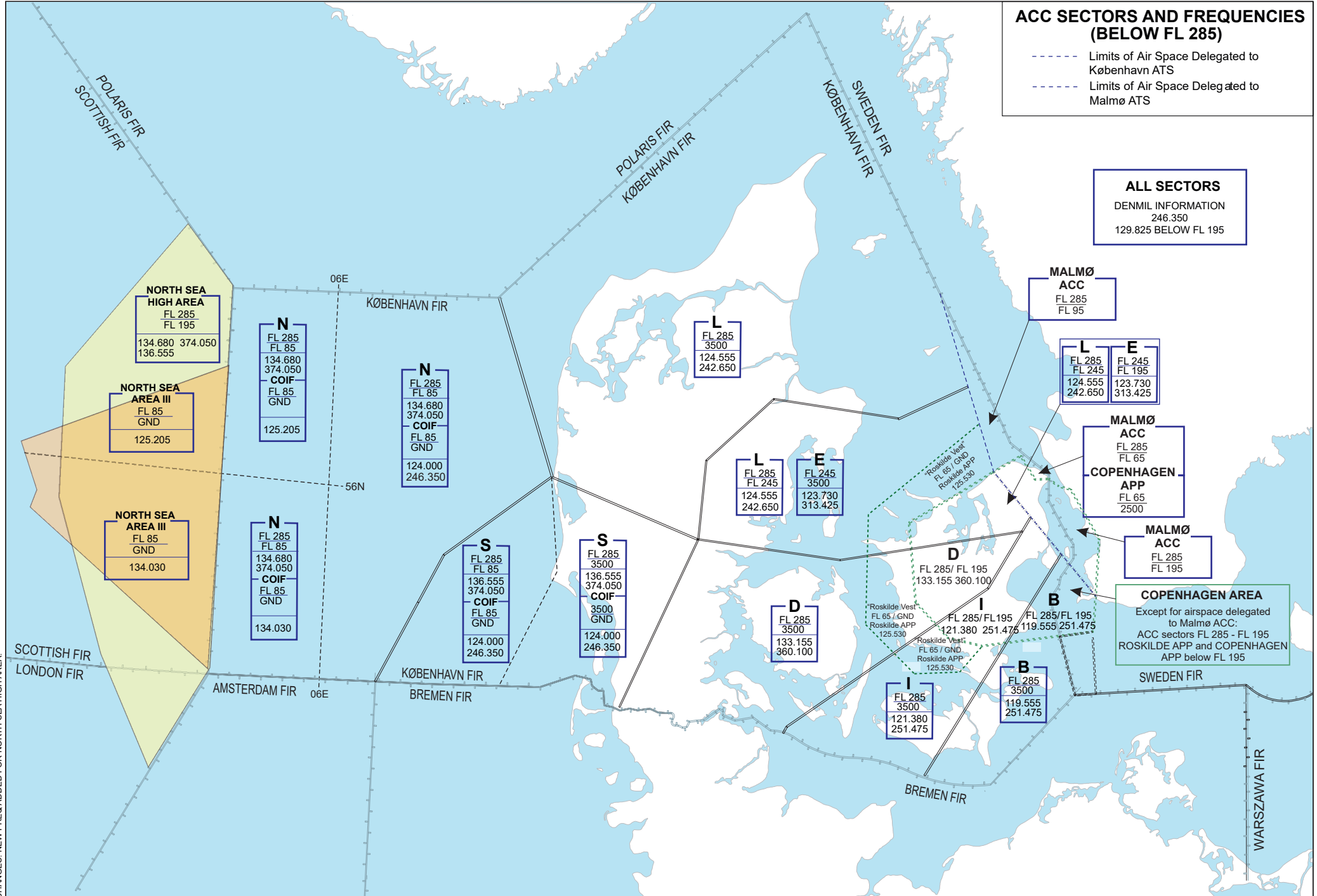
| 1. Text Page Amendments | | |
|--------------------------------|--|--|
| | | |

| 2. Corrections to Charts, | | |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Affected Chart | Location | AMD No. |
| CAC Ed.43 | Change Copenhagen Information FREQs from 129.480 to 129.475. | AMD 259 |
| LFC Ed. 47 LFCW Ed. 4 | Change HERNING FREQ from 121.000 to 121.005. | AMD 263 |
| LFC Ed. 47 CAC Ed. 43 | Add symbol for "Obstacle with flare stack" Stenlille, ELEV 218 FT MSL. PSN: 55 32 58N 011 37 25E. | AMD 263 |
| LFC Ed. 47 LFCW Ed. 4 | Add symbol for "Wind turbines - group in line. Lighted". Vesterhav Nord, 21 wind turbines, ELEV 663 FT MSL. PSN: 56 39 24N 008 01 29E, 56 39 01N 008 01 30E, 56 38 38N 008 01 30E, 56 38 15N 008 01 30E, 56 37 52N 008 01 31E, 56 37 29N 008 01 31E, 56 37 06N 008 01 31E, 56 36 43N 008 01 31E, 56 36 20N 008 01 32E, 56 35 57N 008 01 32E, 56 35 34N 008 01 32E, 56 35 11N 008 01 33E, 56 34 48N 008 01 33E, 56 34 25N 008 01 33E, 56 34 02N 008 01 34E, 56 33 40N 008 01 34E, 56 33 16N 008 01 34E, 56 32 53N 008 01 34E, 56 32 30N 008 01 35E, 56 32 07N 008 01 35E, 56 31 44N 008 01 35E. | AMD 263 |
| LFC Ed. 47 LFCW Ed. 4 | Add ELEV 388 FT MSL and symbol for "Obstacles, group" for Masts designation Høvsøre. | AMD 263 |
| LFC Ed. 47 LFCW Ed. 4 | Change STAUNING FREQ from 121.400 to 121.405 MHz. | AMD 263 |
| LFC Ed. 47 LFCW Ed. 4 | Change SYLT TMA upper limit from 3500 FT MSL to FL 55. | AMD 263 |
| LFC Ed. 47 | Change KALUNDBORG FREQ from 122.500 to 122.710 MHz. | AMD 264 |
| LFC Ed. 47 LFCW Ed. 4 | Change label AALBORG ELEV from 10 to 8. | AMD 264 |
| LFC Ed. 47 LFCW Ed. 4 | Add symbol for "Wind turbine and group. Lighted" Thyborøn Sydhavn 2, 1 Wind turbine, ELEV 873 FT MSL. PSN: 56 40 14N 008 13 04E. | AMD 265 |
| LFC Ed. 47 LFCW Ed. 4 | Maximum Elevation Figure changed from 0.7 to 1.0 in the following quadrangle PSN: 57 00 00N 008 00 00E - 57 00 00N 008 30 00E - 56 30 00N 008 30 00 - 56 30 00N 008 00 00E. | AMD 265 |
| LFC Ed. 47 | Correct Copenhagen Information frequency in box between Læsø and Anholt from 127.080 to 129.475 | AMD 265 |

ACC SECTORS AND FREQUENCIES (BELOW FL 285)

- - - - - Limits of Air Space Delegated to København ATS
- - - - - Limits of Air Space Delegated to Malmø ATS

ALL SECTORS
DENMIL INFORMATION
246.350
129.825 BELOW FL 195

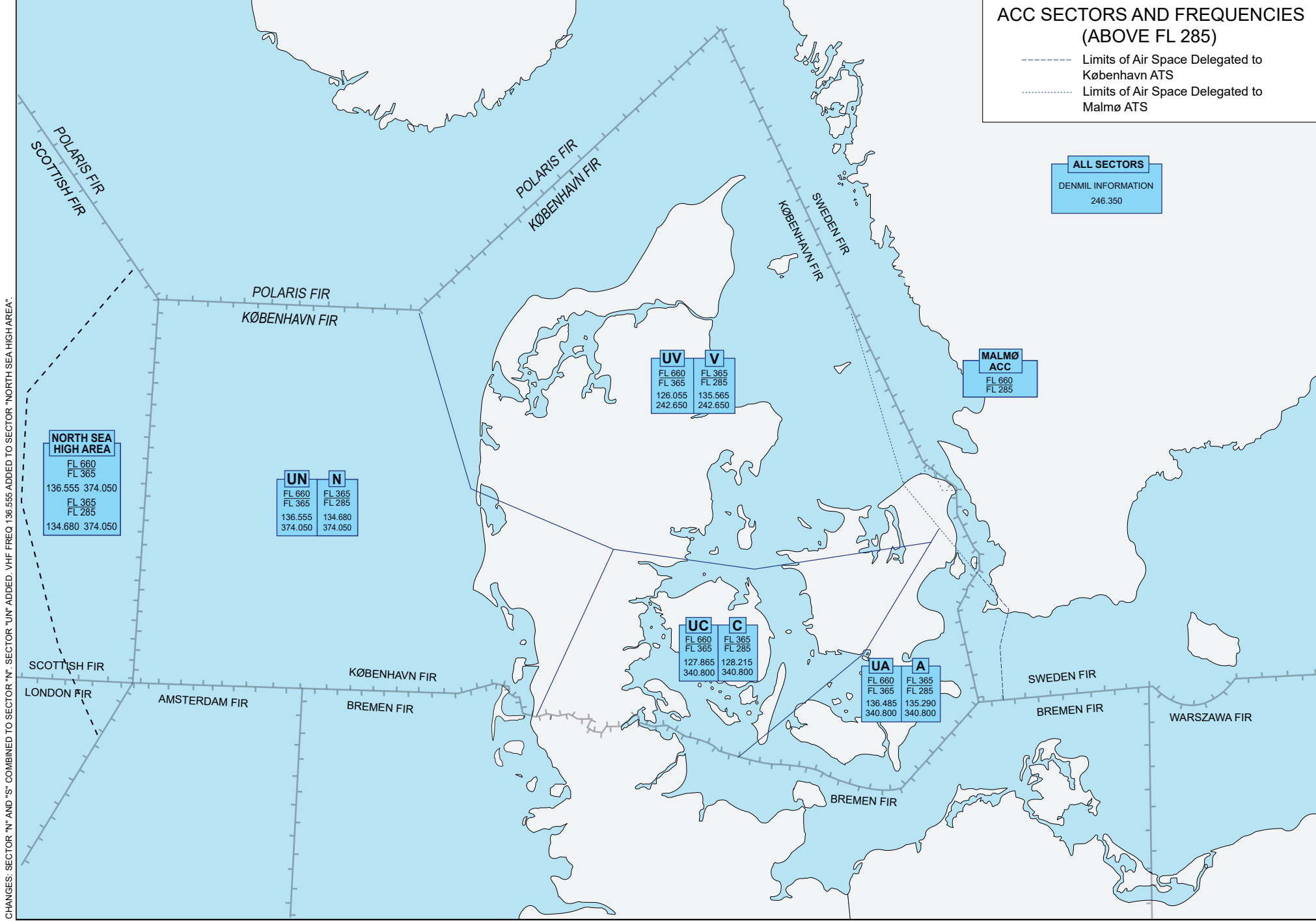


CHANGES: NEW FREQ ADDED FOR NORTH SEA HIGH AREA

**ACC SECTORS AND FREQUENCIES
(ABOVE FL 285)**

- Limits of Air Space Delegated to København ATS
- Limits of Air Space Delegated to Malmø ATS

ALL SECTORS
DENMIL INFORMATION
246.350



CHANGES: SECTOR "N" AND "S" COMBINED TO SECTOR "N". SECTOR "UN" ADDED. VHF FREQ 136.555 ADDED TO SECTOR "NORTH SEA HIGH AREA".

ENR 5.3 OTHER ACTIVITIES OF HAZARDOUS NATURE

1. ACTIVITIES IN THE NORTHERN PART OF THE NORTH SEA (Oil rigs)

1.1 General

In connection with the exploration and production of oil and gas in the northern part of the North Sea, activities may occur which could endanger air traffic in the area. These activities could be: intensive flying with helicopters and "Cold Flaring".

In the following precautionary measures to be taken in order to minimize risk to the air traffic as well as to the staff at the installations concerned will be outlined. Change to this information will be promulgated via NOTAM class I.

1.2 Cold Flaring

Gas escaping from the oil production will normally be burned off. When the oil production is restarted after a shut down involving opening of the installations to the atmosphere it is necessary to purge the pipework and vessels before reignition of the gas. During this procedure, called "Cold Flaring", large amounts of gas will be pouring into the atmosphere, creating an explosive mixture.

The extend of the mixture is depending on the actual weather conditions.

"Cold Flaring" may take place from all fixed mobile oil- and gasinstallations:

Actual information concerning "Cold Flaring" is available from TYRA Information on frequency 118.425 Mhz within following opening hours:

Winter MON-FRI 0500-1700Z – SAT/SUN CLSD
Summer MON-FRI 0600-1800Z - SAT/SUN CLSD

Air traffic is advised to pass installations from which "Cold Flaring" is taking place at a lateral distance of 3 NM or more at an altitude of 3.000 FT MSL or above.

1.3 Risk Of Explosion In The Vicinity Of North Sea Oil And Gas Installations

In connection with perforation of underground wells, explosive charges are released by means of radio waves.

Radio waves covering the whole frequency spectrum might release an explosion if they are received when detonators are being inserted or removed.

To avoid inadvertent explosion, which can be a risk to the crew on the installation and damage the installation, air traffic is strongly requested to pass all fixed and mobile installations at a lateral distance of 1 NM or more or at an altitude of 3000 FT MSL or above.

1.4 Fixed Oil And Gas Installations

A list of fixed installations are given below.

| | | |
|--------|-----|-----------------|
| DAN B | PSN | 552810N 050812E |
| DAN E | PSN | 552852N 050655E |
| DAN FC | PSN | 552840N 050619E |
| GORM C | PSN | 553446N 044525E |

| | | |
|-------------|-----|-----------------|
| ROLF | PSN | 553622N 042931E |
| SKJOLD C | PSN | 553158N 045431E |
| TYRA EAST A | PSN | 554317N 044806E |
| TYRA WEST A | PSN | 554259N 044500E |

1.5 Mobile Oil and Gas Installations:

Positions of mobile installations will not be published in AIP.

1.6 Flare Stacks Other Than Off-Shore

From the flare stack located at position stated below escape and burning of gas and condensates may take place occasionally.

- a) NW of Varde at PSN 554005N 082155E (see ENR 5.4: OBST VARDE).
- b) S of Kalundborg at PSN 553913N 110601E (see ENR 5.4: OBST KALUNDBORG 2).
- c) SW of Egtved at PSN 553557E 0091357E (see ENR 5.4: OBST EGTVED).
- d) N of Viborg at PSN 563825N 0092503E (See ENR 5.4, OBST Viborg).
- e) SE of Næstved at PSN 551237N 0115908E (See ENR 5.4, OBST Everdrup).
- f) NE of Stenlille at PSN 55 32 58N 011 37 25E (See ENR 5.4, OBST Stenlille).

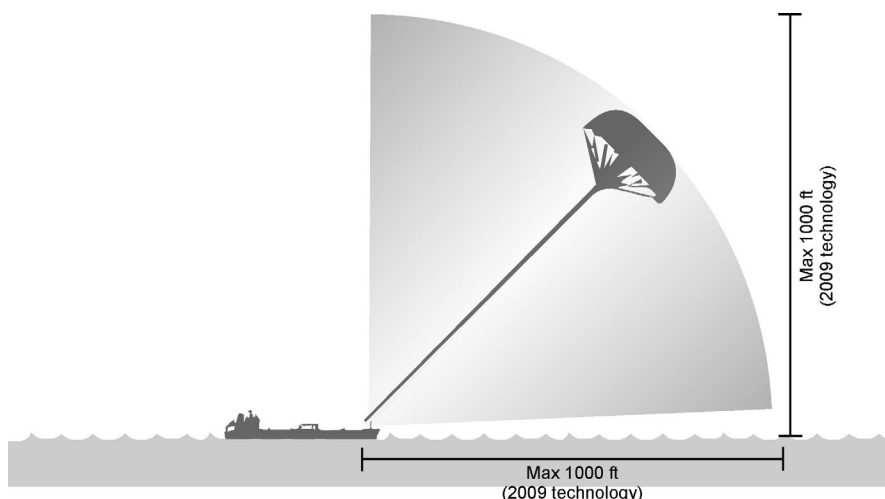
Due to high temperature and risk of explosion it is recommended to avoid overflying of the flare stack below 2000 FT MSL

2. USE OF TOWING KITE PROPULSION SYSTEMS

Ships using a towing kite (skysail) as a supplement to traditional propulsion may constitute a danger to low flying aircraft over the sea. The towing kite is a large paraglider look-a-like device that is attached to the ship's bow with a synthetic rope. It normally manoeuvres constantly in a 'horizontal figure-eight' pattern in order to achieve maximum propulsion efficiency. The kite will normally operate ahead of the ship within 50° of its course and at an angle of 30-60° but it may occasionally operate up to 90° off the ship's course and at any angle up to zenith above the ship. The kite is illuminated at night.

With 2009 technology towing kites may operate up to 300 meters (1000 ft) above the sea. However, as technology improves this figure may double.

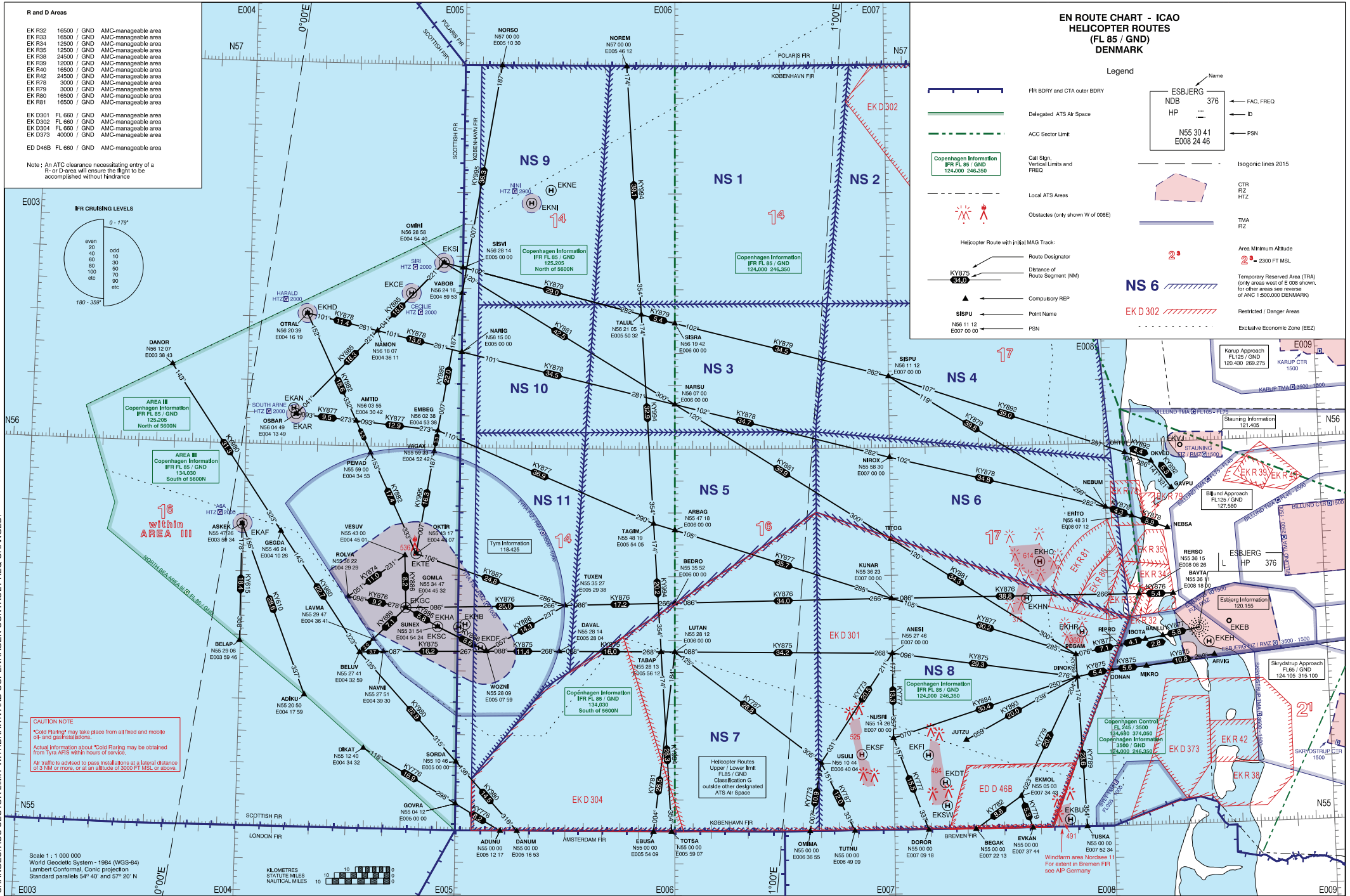
Towing kites may be used in class G airspace outside the territorial boundary, i.e. beyond the limits of national jurisdiction under the United Nations Convention on the Law of the Sea (UNCLOS).



| DESIGNATION | TYPE | POSITION (WGS-84) | HEIGHT(FT) MSL GND | OBST LGT |
|---------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------|
| SØLLESTED | 3 Wind Turbines | 545024N 0111809E 545006N 0111800E 545018N 0111800E | 492 459 | LIL F R |
| SØLLESTED 2 | 8 Wind Turbines | 544502N 0111506E 544458N 0111523E 544454N 0111540E 544450N 0111557E 544446N 0111615E 544442N 0111631E 544438N 0111648E 544434N 0111705E | 496 492 | LIL F R |
| SØLLESTED 3 | 3 Wind Turbines | 544703N 0111505E 544706N 0111447E 544709N 0111429E | 496 492 | LIL F R |
| SØNDER HØJRUP (Fyn) | Mast | 551700N 0102831E* | 1014 726 | LIH FLG W |
| SØSTERHØJ | Tower with mast | 560555N 0101301E* | 1050 709 | LIH FLG W |
| TAASINGE | 2 Wind-Turbines | 545759N 0103501E 545809N 0103436E | 454 417 | LIL FLG R |
| THISTED | Mast | 565832N 0084103E* | 600 498 | LIM FLG R |
| THYBORØN Sydhavn | 1 Wind turbine | 564030N 0081324E | 493 492 | LIL F R |
| THYBORØN Sydhavn 2 | 1 Wind turbine | 564014N 0081304E | 873 873 | Day: LIM FLG W Night: LIM FLG R |
| TIM 2 | 6 Wind Turbines | 561127N 0081552E 561118N 0081603E 561109N 0081613E 561101N 0081623E 561053N 0081633E 561044N 0081644E | 502 492 | LIL FLG R |
| TJØRNTVED | 2 Wind Turbines | 553142N 0113408E 553143N 0113348E | 528 417 | LIL FLG R |
| TOLNE | Mast | 573001N 0101806E* | 724 527 | LIH FLG W |
| TOMMERUP | Mast | 551853N 0101335E* | 1195 1054 | LIH FLG W |
| TORNBYGÅRD | 3 Wind Turbines | 550937N 0144547E 550943N 0144538E 550950N 0144529E | 640 414 | LIL F R |
| TRANEKÆR | 3 Wind Turbines | 550105N 0105348E 550114N 0105352E 550124N 0105356E | 420 410 | LIL F R |
| TRIKELSHØJ | 3 Wind Turbines | 563208N 0095245E 563203N 0095302E 563159N 0095319E | 569 426 | LIL F R |
| TROLDHEDE | 6 Wind Turbines | 560107N 0084351E 560049N 0084407E 560048N 0084432E 560102N 0084424E 560032N 0084424E 560116N 0084447E | 529 492 | LIL F R |

| DESIGNATION | TYPE | POSITION (WGS-84) | HEIGHT(FT) MSL GND | OBST LGT |
|----------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------|
| TRY | 3 Wind Turbines | 570745N 0101412E 570753N 0101436E 570737N 0101347E | 524 492 | LIL F R |
| TUREBYLILLE | 5 Wind- Turbines In a row | 552104N 0120602E 552117N 0120559E 552130N 0120555E 552143N 0120552E 552156N 0120548E | 560 492 | LIL F R |
| TVIS, Lindholtvej | 4 Wind Turbines | 561924N 0084555E 561915N 0084605E 561858N 0084624E 561906N 0084615E | 588 492 | LIL F R |
| TYKSKOV | 2 Wind Turbines | 555807N 0091434E 555757N 0091431E | 695 489 | LIL F R |
| TYRA ØST | Flare Stack | 554307N 0044745E | 536 536 | LIM FLG W |
| ULBJERG | 2 Wind Turbines | 563940N 0092319E 563947N 0092330E | 493 388 | LIL F R |
| ULVEMOSEN OG BÆKHEDE PLANTAGE | 10 Wind Turbines | 553557N 0083534E 553553N 0083559E 553550N 0083626E 553550N 0083652E 553551N 0083719E 553555N 0083747E 553600N 0083813E 553607N 0083836E 553615N 0083859E 553624N 0083921E | 592 492 | LIL F R |
| URUP | 6 Wind Turbines | 554837N 0084708E 554826N 0084710E 554814N 0084711E 554842N 0084736E 554831N 0084738E 554819N 0084739E | 580 492 | LIL F R |
| USSERØD (Hørsholm) | Chimney | 555408N 0122926E* | 359 328 | No |
| VAMDRUP | Chimney | 552542N 0091801E* | 487 355 | LIH FLG W |
| VARDE (Søvig Mark) | Flare stack Chimney | 554005N 0082155E* 554015N 0082209E* | 509 476 392 361 | LIM FLG R LIM FLG R |
| VARDE (Nordenskov) | Mast | 553925N 0084017E* | 1102 1036 | LIH FLG W |
| VEDDUM | 9 Wind turbines | 564657N 0101148E 564708N 0101143E 564720N 0101137E 564731N 0101132E 564743N 0101126E 564708N 0101208E 564719N 0101203E 564731N 0101157E 564742N 0101151E | 505 492 | LIL F R |
| VEJEN | Chimney | 552826N 0090924E* | 460 345 | LIL F R |
| VEJLE | Tower | 554031N 0093010E* | 797 448 | LIL F R |
| VELLING 1 | Wind turbine | 560122N 0081906E | 660 656 | LIH FLG W |
| VELLING 2 | Wind turbine | 560144N 0081900E | 660 656 | Day: LIM FLG W Night: LIM FLG R |

MIL AIP DENMARK



CHANGES: ACC SECTOR LIMIT WITHDRAWN AND COPENHAGEN CONTROL FREQ CHANGED.

