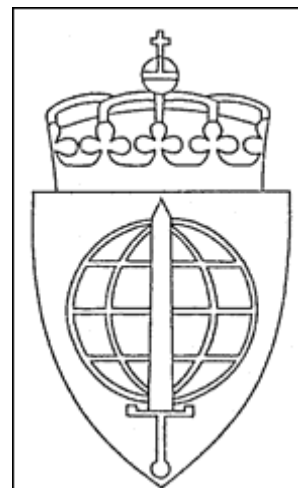


**FORSVARETS MILITÆRGEOGRAFISKE TJENESTE
NORWEGIAN MILITARY GEOGRAPHIC SERVICE (FMGT)**



**AERONAUTICAL CHART AMENDMENT
DOCUMENT - NORWAY (CHAD-NOR)**

No. 54 - 14 JANUARY 2010

**THIS DOCUMENT CONTAINS SIGNIFICANT AMENDMENTS TO THE
FOLLOWING CHART SERIES:**

**LOW FLYING CHART (LFC) EUROPE 1:500 000
(SHEET 1, 2 AND 3 NORWAY)**

AERONAUTICAL CHART, NORWAY (M517AIR) 1:250 000

AERONAUTICAL CHART SVALBARD (FLSB) 1:250 000

MARITIME AERONAUTICAL CHART (FLMA) 1:1 000 000

***THIS DOCUMENT IS TO BE MADE AVAILABLE TO ALL PILOTS
AND NAVIGATORS FOR USE DURING THEIR PRE-FLIGHT
PLANNING***

**THIS ISSUE OF CHAD-NOR IS TO BE RETAINED UNTIL PUBLICATION OF
CHAD-NOR No. 55 - 8 APRIL 2010**

**ALL PREVIOUS ISSUES ARE OBSOLETE AND SHOULD BE DESTROYED
• DENOTES CHANGES SINCE LAST CHAD-NOR**

CONSULT NOTAM FOR LATEST INFORMATION

- **SIGNIFICANT CHANGES AND UPDATING INFORMATION TO
AIP NORWAY INCLUDED AIP AMENDMENT No. 06/09
19 NOVEMBER 2009 ARE INCLUDED IN THIS EDITION**

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NOTAM INFORMATION

- This document incorporates information which replaces the following NOTAM:

NOTAM Series		Affecting Chart
ENCB	B	
0013/09	0437/09	M517 AIR sheet 3 M517 AIR sheet 6
0014/09	0438/09	M517 AIR sheet 3 M517 AIR sheet 4
0015/09	0471/09	M517 AIR sheet 3
0016/09	0472/09	M517 AIR sheet 3
0017/09	0473/09	M517 AIR sheet 2 M517 AIR sheet 3
0018/09	0474/09	M517 AIR sheet 6
0019/09	0479/09	M517 AIR sheet 3
0021/09	0482/09	M517 AIR sheet 11 M517 AIR sheet 12 LFC sheet 2 LFC sheet 3 FLMA sheet 3
0022/09	0499/09	M517 AIR sheet 1 M517 AIR sheet 3
0023/09	0521/09	M517 AIR sheet 3 M517 AIR sheet 4
0024/09	0522/09	M517 AIR sheet 3

GENERAL INFORMATION

This document lists significant changes and updating information to chart series LFC Europe (sheet 1, 2 and 3 Norway), M517 AIR, Aeronautical Chart Svalbard (FLSB) and Maritime Aeronautical Chart (FLMA) which may affect flight safety. These changes will normally draw attention to significant errors and omissions in the aeronautical overprint.

Users are warned that CHAD-NOR represents only a minimum information service, it does NOT imply that each chart has been combed for discrepancies which may affect flight safety.

A cumulative listing of known significant changes affecting a published chart is contained in CHAD-NOR until a new edition is published. Corrections to aeronautical information are included in CHAD-NOR but for current complete information, chart users should consult the latest Flight Information Publications and current NOTAM. The authority and detailed regulations for military flight operations over Norwegian territory are published in RNoAF Regulations for military flight operations (BML). General rules are published in DOD FLIP, AP/2, Norway.

According to the Norwegian Aeronautical Information Publication, the following WARNING concerning obstructions to air navigation is given:

VFR-flights operating in Norwegian airspace are specially warned against obstructions to air navigation.

Most objects erected during the last years and exceeding an elevation of 200 FT (60 M) are marked and lighted in accordance with applicable methods. It should be noted, however, that many old obstructions exceeding an elevation of 200 FT (60 M), as well as numerous objects such as transmission lines, overhead wires and aerial ropeways less than 200 FT AGL are not marked or lighted.

Some aeronautical charts covering Norway may show obstructions to air navigation. No chart, however, is necessarily complete as regards obstructions in the area covered. It should also be noted that positions may be only approximate.

As a consequence, extreme caution should be exercised when flying in fjords and valleys, as well as in the vicinity of islands along the coast.

A new national register over obstructions to air navigation (NRL) has been established in cooperation between the Norwegian Military Geographic Service, the Norwegian Mapping Authorities and Avinor.

The Norwegian Mapping Authorities is responsible for maintaining NRL, information from which is used both in civilian and military aeronautical chart series, including the ICAO/RNoAF 1:500 000 series.

Further information on NRL, including information on extraction of information from the database can be obtained from:

*Statens kartverk
NRL
Serviceboks 15
NO-3504 Hønefoss
Norway*

*luftfartshinder@statkart.no
TEL: +47 32 11 81 00
FAX: +47 32 11 81 01*

Users noting errors or omissions on aeronautical charts covered by CHAD-NOR should notify:

FORSVARETS MILITÆRGEOGRAFISKE TJENESTE (FMGT)
OSLO MIL/AKERSHUS
0015 OSLO
TELEFON: 23 09 23 52
MILTELEFON: 510 23 52
TELEFAKS: 23 09 23 60
MILTELEFAKS: 510 23 60
E-post: fmgt@fmgt.mil.no

NORWEGIAN MILITARY GEOGRAPHIC SERVICE
OSLO MIL/AKERSHUS
NO-0015 OSLO
TELEPHONE: +47 23 09 23 52
TELEFAX: +47 23 09 23 60
E-mail: fmgt@fmgt.mil.no

ABBREVIATIONS AND SYMBOLS

- Denotes changes since previous publication.

An entry with a line through it indicates that it is no longer applicable and will not be shown in subsequent issues of CHAD-NOR.

Minor editorial changes are not marked.

GEODETTIC REFERENCE DATUM

WGS84 is the geodetic reference datum for charts and amendments listed in CHAD-NOR.

DISTRIBUTION

CHAD-NOR is only accessible as a PDF text file via the Avinor Internet Pilot Planning Centre (IPPC):

<http://www.ippc.no>

and in addition for Norwegian military users on:

Forsvarets intranett (FISBasis), <http://fmgt.mil.no>, Kart- og katalogtjenesten.

Civil users unable to access the CHAD-NOR via IPPC should contact:

International NOTAM Office
TELEPHONE: +47 64 81 90 60
TELEFAX: +47 64 81 90 61
E-mail: nof@osl.no

Military users unable to access the CHAD-NOR via FISBasis and IPPC should contact FMGT (see page 2).

The International NOTAM Office and FMGT will provide CHAD-NOR support via alternate means in such cases.

CHARTS COVERED BY CHAD-NOR

LOW FLYING CHART EUROPE 1:500 000 (LFC)

WARNING: Use of this LFC Special Aeronautical Chart (SAC) series is mandatory for peacetime military air operations requiring 1:500 000 scale charts in Norwegian Airspace.

SHEET No. / NAME	EDITION No.	AIR INFO DATE	PLANNED NEXT EDITION / DATE
1 NORWAY	9	9 APRIL 2009	•10/ 8 APRIL 2010
2 NORWAY	9	9 APRIL 2009	•10/ 8 APRIL 2010
3 NORWAY	9	9 APRIL 2009	•10/ 8 APRIL 2010

AERONAUTICAL CHART, NORWAY 1:250 000 (M517 AIR)

WARNING: Use of this Special Aeronautical Chart (SAC) series instead of NATO series Joint Operations Graphic 1501 AIR is mandatory for peacetime operations in Norwegian airspace.

NOTE: Complete legend to the series is published on a separate information sheet (Edition 3, dated 8 July 2004).

Effective from 5 July 2007, legend is published on the reverse side of the charts.

New editions of the separate information sheet will not be published. Legend on the reverse side of charts effective from 5 July 2007 and later can be used for older charts.

SHEET No. / NAME	EDITION No.	AIR INFO DATE	PLANNED NEXT EDITION / DATE
1 KRISTIANSAND	4	3 JULY 2008	
2 BERGEN	4	15 JANUARY 2009	
3 RJUKAN	3	2 JULY 2009	
4 OSLO	•6	•14 JANUARY 2010	
5 FØRDE	•3	•14 JANUARY 2010	
6 OTTA	2	3 JULY 2008	
7 MOLDE	3	15 JANUARY 2009	
8 TRONDHEIM	4	2 JULY 2009	
9 NAMSOS	3	2 JULY 2009	
10 MOSJØEN	2	29 SEPTEMBER 2005	
11 BODØ	•3	•14 JANUARY 2010	
12 NARVIK	3	5 JULY 2007	
13 TROMSØ	2	26 OCTOBER 2006	
14 KAUTOKEINO	1	12 MAY 2005	
15 HAMMERFEST	2	3 JULY 2008	
16 KIRKENES	2	17 JANUARY 2008	

AERONAUTICAL CHART SVALBARD 1:250 000 (FLSB)			
NOTE: Supplementary information to the series is published in a separate pamphlet, edition 2, dated 1 Feb 99.			
SHEET No.	EDITION No.	AIR INFO DATE	PLANNED NEXT EDITION / DATE
1	1	29 FEBRUARY 1996	
2	1	5 NOVEMBER 1998	
3	1	5 NOVEMBER 1998	
MARITIME AERONAUTICAL CHART 1:1 000 000 (FLMA)			
SHEET No. / NAME	EDITION No.	AIR INFO DATE	PLANNED NEXT EDITION / DATE
1 BARENTS SEA	4	22 OCTOBER 2009	
2 NORWEGIAN SEA, NORTH	3	23 OCTOBER 2008	
3 NORWEGIAN SEA, SOUTH	3	23 OCTOBER 2008	
4 NORTH SEA	3	22 OCTOBER 2009	

AMENDMENTS LFC

SHEET 1 - NORWAY - EDITION 9

OBSTRUCTIONS

1. **Add:** Mast, Lit, 632137N 0083522E, 1372 AMSL, 191 AGL.
2. **Add:** Mast, Unlit, 592846N 0094539E, 2274 AMSL, 161 AGL.
3. **Delete:** Mast, Unlit, 595049N 0051118E, 345 AMSL, 165 AGL.
4. **Add:** Mast, Unlit, 601500N 0090008E, 1615 AMSL, 132 AGL.
5. **Add:** Mast, Unlit, 625415N 0071324E, 552 AMSL, 168 AGL.
6. **Delete:** Mast, Unlit, 590825N 0111708E, 296 AMSL, 158 AGL.
7. **Delete:** Mast, Lit, 591033N 0101227E, 552 AMSL, 142 AGL.
8. **Add:** Mast, Unlit, 595800N 0092431E, 2668 AMSL, 158 AGL.
9. **Add:** Mast, Unlit, 595933N 0090751E, 2464 AMSL, 158 AGL.
10. **Add:** Mast, Unlit, 603851N 0083738E, 1710 AMSL, 138 AGL.
11. **Add:** Powerspan (shortspan symbol), 624819N 0095533E, 2313 AMSL.
12. **Add:** Mast, Unlit, 604745N 0110538E, 598 AMSL, 138 AGL.
13. **Amend:** Mast, Unlit, 604232N 0090122E, 1834 AMSL, 132 AGL. To read: 1730 AMSL.
14. **Amend:** Mast, Unlit, 603459N 0100108E, 1837 AMSL, 131 AGL. To read: 1726 AMSL.
15. **Add:** Mast, Unlit, 581515N 0075410E, 1123 AMSL, 165 AGL.
16. **Add:** Mast, Unlit, 581434N 0065607E, 1608 AMSL, 165 AGL.
17. **Add:** Mast, Unlit, 583128N 0074457E, 1483 AMSL, 165 AGL.
18. **Delete:** Mast, Unlit, 595948N 0050450E, 332 AMSL, 168 AGL.
19. **Delete:** Mast, Unlit, 631030N 0082131E, 1634 AMSL, 165 AGL.
20. **Add:** Mast, Unlit, 632125N 0092938E, 1985 AMSL, 165 AGL.
21. **Add:** Mast, Unlit, 632236N 0092847E, 1739 AMSL, 165 AGL.

22. **Add:** Mast, Unlit, 632211N 0090505E, 1674 AMSL, 165 AGL.
23. **Add:** Mast, Unlit, 632340N 0091831E, 1565 AMSL, 165 AGL.
24. **Add:** Mast, Unlit, 632514N 0091921E, 1674 AMSL, 165 AGL.
25. **Add:** Towers Multiple, Unlit, 591235N 0105506E, 224 AMSL, 214 AGL.
26. **Add:** Mast, Unlit, 585759N 0112911E, 486 AMSL, 132 AGL.
27. **Add:** Mast, Unlit, 590226N 0112518E, 329 AMSL, 142 AGL.
28. **Add:** Tower, Unlit, 590744N 0112233E, 361 AMSL, 132 AGL.
29. **Add:** Mast, Unlit, 591110N 0110849E, 368 AMSL, 132 AGL.
30. **Delete:** Tower, Unlit, 591341N 0110233E, 237 AMSL, 132 AGL.
31. **Add:** Mast, Unlit, 591523N 0105941E, 289 AMSL, 132 AGL.
32. **Amend:** Mast, Unlit, 601544N 0095344E, 1427 AMSL, 131 AGL. To read: 1273 AMSL.
33. **Amend:** Mast, Unlit, 601417N 0083454E, 4230 AMSL, 158 AGL. To read: 3983 AMSL.
34. **Add:** Mast, Unlit, 601141N 0115920E, 621 AMSL, 132 AGL.
35. **Add:** Tower, Unlit, 592823N 0104053E, 191 AMSL, 181 AGL.
36. **Add:** Mast, Lit, 592612N 0104141E, 460 AMSL, 178 AGL.
37. **Delete:** Mast, Unlit, 583336N 0055515E, 1181 AMSL, 164 AGL.
38. **Delete:** Mast, Unlit, 584448N 0054426E, 1001 AMSL, 214 AGL.
39. **Delete:** Mast, Unlit, 604316N 0045627E, 296 AMSL, 165 AGL.
40. **Delete:** Mast, Unlit, 605654N 0050142E, 1237 AMSL, 165 AGL.
41. **Add:** Tower, Unlit, 634703N 0114256E, 726 AMSL, 151 AGL.
42. **Add:** Tower, Unlit, 590824N 0050148E, 361 AGL.
43. **Add:** Tower, Lit, 595817N 0110422E, 493 AMSL, 132 AGL.
44. **Delete:** Powerspan, (shortspan symbol), 601528N 0093619E, 886 AMSL.

- 45. **Add:** Tower, Unlit, 595548N 0095753E, 358 AMSL, 155 AGL.
- 46. **Amend:** Mast, Lit, 610108N 0085829E, 3970 AMSL, 240 AGL. To read: Unlit.
- 47. **Add:** Mast, Unlit, 610732N 0102923E, 1493 AMSL, 132 AGL.
- 48. **Add:** Mast, Unlit, 623820N 0120157E, 2865 AMSL, 142 AGL.
- 49. **Amend:** Mast, Unlit, 632227N 0115745E, 165 AGL. To read: 1792 AMSL.
- 50. **Add:** Mast, Unlit, 632405N 0114809E, 1231 AMSL, 132 AGL.
- 51. **Add:** Mast, Lit, 633136N 0105314E, 2021 AMSL, 132 AGL.
- 52. **Add:** Mast, Unlit, 633212N 0105128E, 847 AMSL, 132 AGL.
- 53. **Add:** Powerspan (zig zag symbol), 613309N 0074541E - 613330N 0074746E, western pylon 427 AMSL, eastern pylon 3235 AMSL.
- 54. **Delete:** Aerial cableway, 632724N 0114041E - 632629N 0114124E.
- 55. **Amend:** Mast, Unlit, 610915N 0123242E, 2152 AMSL, 197 AGL. To read: 1939 AMSL.
- 56. **Add:** Mast, Unlit, 593506N 0082807E, 1939 AMSL, 158 AGL.
- 57. **Amend:** Mast, Unlit, 595926N 0121854E, 837 AMSL, 148 AGL. To read: 1014 AMSL.
- 58. **Add:** Tower, Unlit, 595235N 0083538E, 1175 AMSL, 158 AGL.
- 59. **Add:** Mast, Unlit, 595253N 0084126E, 1798 AMSL, 142 AGL.
- 60. **Amend:** Mast, Unlit, 594850N 0071147E, 3415 AMSL, 135 AGL. To read: Lit.
- 61. **Add:** Mast, Unlit, 595502N 0063525E, 2481 AMSL, 132 AGL.
- 62. **Add:** Mast, Unlit, 602117N 0121951E, 1041 AMSL, 132 AGL.
- 63. **Add:** Mast, Unlit, 602413N 0122038E, 1382 AMSL, 142 AGL.
- 64. **Delete:** Mast, Unlit, 621439N 0053758E, 1726 AMSL, 165 AGL.
- 65. **Add:** Mast, Unlit, 633701N 0112110E, 1254 AMSL, 132 AGL.
- 66. **Add:** Mast, Unlit, 634504N 0114110E, 1083 AMSL, 138 AGL.

- 67. **Delete:** Masts, Multiple, Lit, 634504N 0112602E, 502 AMSL, 492 AGL.
- 68. **Add:** Tower, Unlit, 634504N 0111801E, 145 AMSL, 135 AGL.
- 69. **Add:** Powerspan (shortspan symbol), 593030N 0084021E, 1906 AMSL.
- 70. **Add:** Powerspan, (shortspan symbol), 594726N 0080749E, 3176 AMSL.
- 71. **Amend:** Powerspan (shortspan symbol), 594825N 0074812E, 3389 AMSL. To read: 3530 AMSL.
- 72. **Add:** Powerspan (shortspan symbol), 600745N 0063730E, 1726 AMSL.
- 73. **Add:** Mast, Unlit, 601017N 0102224E, 2035 AMSL, 132 AGL.
- 74. **Add:** Tower, Unlit, 595100N 0101249E, 594 AMSL, 148 AGL.
- 75. **Amend:** Masts, Multiple, Unlit, 590443N 0102422E, 266 AMSL, 180 AGL. To read: Lit.
- 76. **Add:** Mast, Unlit, 591601N 0094520E, 667 AMSL, 148 AGL.
- 77. **Add:** Mast, Unlit, 592857N 0091736E, 670 AMSL, 135 AGL.
- 78. **Add:** Tower, Unlit, 594532N 0100838E, 352 AMSL, 165 AGL.
- 79. **Amend:** Mast, Unlit, 595510N 0052228E, 1572 AMSL, 132 AGL. To read: Lit.
- 80. **Add:** Mast, Unlit, 603011N 0071432E, 821 AMSL, 132 AGL.
- 81. **Add:** Mast, Unlit, 632240N 0093227E, 1933 AMSL, 161 AGL.
- 82. **Delete:** Aerial cableway, 591634N 0093742E - 591655N 0094035E.
- 83. **Add:** Powerspan (short span symbol), 591910N 0095754E, 965 AMSL.
- 84. **Add:** Tower, Unlit, 592839N 0101950E, 148 AMSL, 142 AGL.
- 85. **Add:** Mast, Unlit, 603538N 0072314E.
- 86. **Delete:** Mast, Unlit, 604219N 0085143E, 3245 AMSL, 141 AGL.
- 87. **Add:** Powerspan (short span symbol), 593927N 0095956E, 1106 AMSL.
- 88. **Add:** Powerspan (short span symbol), 595938N 0100151E, 390 AMSL.
- 89. **Add:** Mast, Unlit, 585107N 0055638E, 1559 AMSL, 194 AGL.

FOX/MINK FARMS

1. **Add:** 620458N 0105107E.
2. **Add:** 604547N 0104028E.
3. **Add:** 604900N 0084134E.
4. **Add:** 591031N 0054920E.
5. **Add:** 633452N 0094510E.

AIRSPACE

- 1. **Amend:** Text 580636N 0094012E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 2. **Amend:** Text 605624N 0121536E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 630824N 0120412E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 4. **Amend:** Text 633824N 0044048E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 5. **Amend:** Text 625848N 0034048E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 6. **Amend:** FAGERNES TIZ, GND - 6500 AMSL G. To read: 610717N 0085225E - 611200N 0090500E - 605256N 0094232E - 604900N 0093200E - 604800N 0092200E - 604900N 0091500E - 610000N 0090700E - (610717N 0085225E).
- 7. **Add:** FAGERNES TIA E, 6500 AMSL - FL 95 G, 610318N 0092215E - 604715N 0095330E - 604246N 0094409E - 603907N 0092517E - 604416N 0085515E - (610318N 0092215E).
- 8. **Add:** FAGERNES TIA W, 6500 AMSL - FL 115 G, 611200N 0090500E - 610318N 0092215E - 604416N 0085515E - 604918N 0082506E - 605523N 0082109E - (611200N 0090500E).

NAVIGATION FACILITIES

- 1. **Amend:** Information box RAKKESTAD/ÅSTORP (ENRK), 591830N 0112200E, 380 L H 2821. To read: H 3541.
1. **Add/Amend:** Information box Lista (ENLI), 580300N 0061600E, 29 L H 9810, LST CH 30. To read: 126.45.

DANGER AREAS

- 1. **Amend:** Tarva, 634900N 0092130E, EN D356 GND - 10000 FT AMSL.
To read: 635000N 0091500E - 635100N 0092300E - 634900N
0092300E - 634730N 0092500E - 634648N 0093018E - 634412N
0093018E - 634236N 0092642E - 634218N 0092048E - 634448N
0091200E - (635000N 0091500E), EN D356 GND - FL 270.

SHEET 2 - NORWAY - EDITION 9**OBSTRUCTIONS**

1. **Add:** Mast, Lit, 632137N 0083522E, 1372 AMSL, 191 AGL.
2. **Add:** Powerspan (shortspan symbol), 674931N 0161115E, 2323 AMSL.
3. **Add:** Powerline, 645305N 0111914E - 645329N 0112114E - 645228N
0112618E - 645442N 0114345E.
4. **Add:** Mast, Lit, 672339N 0135257E, 270 AMSL, 197 AGL.
5. **Delete:** Mast, Lit, 682753N 0172835E, 365 AMSL, 165 AGL.
6. **Add:** Mast, Unlit, 632125N 0092938E, 1985 AMSL, 165 AGL.
7. **Add:** Mast, Unlit, 632236N 0092847E, 1739 AMSL, 165 AGL.
8. **Add:** Mast, Unlit, 632211N 0090505E, 1674 AMSL, 165 AGL.
9. **Add:** Mast, Unlit, 632340N 0091831E, 1565 AMSL, 165 AGL.
10. **Add:** Mast, Unlit, 632514N 0091921E, 1674 AMSL, 165 AGL.
11. **Add:** Mast, Unlit, 642339N 0111507E, 1759 AMSL, 165 AGL.
12. **Add:** Tower, Unlit, 634703N 0114256E, 726 AMSL, 151 AGL.
13. **Add:** Mast, Lit, 661620N 0132754E, 2428 AMSL, 329 AGL.
- 14. **Amend:** Mast, Unlit, 632227N 0115745E, 165 AGL. To read: 1792
AMSL.
- 15. **Add:** Mast, Unlit, 632405N 0114809E, 1231 AMSL, 132 AGL.
- 16. **Add:** Mast, Lit, 633136N 0105314E, 2021 AMSL, 132 AGL.
- 17. **Add:** Mast, Unlit, 633212N 0105128E, 847 AMSL, 132 AGL.
- 18. **Add:** Mast, Unlit, 680301N 0164258E, 2671 AMSL, 165 AGL.

- 19. **Delete:** Aerial cableway, 632724N 0114041E - 632629N 0114124E.
- 20. **Add:** Mast, Unlit, 633701N 0112110E, 1254 AMSL, 132 AGL.
- 21. **Add:** Mast, Unlit, 634504N 0114110E, 1083 AMSL, 138 AGL.
- 22. **Delete:** Masts, Multiple, Lit, 634504N 0112602E, 502 AMSL, 492 AGL.
- 23. **Add:** Tower, Unlit, 634504N 0111801E, 145 AMSL, 135 AGL.
- 24. **Amend:** Mast, Unlit, 635026N 0112431E, 344 AMSL, 148 AGL. To read: 220 AMSL.
- 25. **Add:** Mast, Unlit, 635930N 0113142E, 1214 AMSL, 138 AGL.
- 26. **Add:** Mast, Unlit, 632240N 0093227E, 1933 AMSL, 161 AGL.

FOX/MINK FARMS

- 1. **Add:** 633452N 0094510E.

AIRSPACE

- 1. **Amend:** Text 655400N 0143224E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 2. **Amend:** Text 673636N 0162848E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 681612N 0112100E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 4. **Amend:** Text 663448N 0082136E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 5. **Amend:** Text 635100N 0123000E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

AIRFIELDS/AERODROMES

- 1. **Add:** Airfield (minor), ENGELØY ENEN, 675812N 0145924E.(Replaces NOTAM ENCB/0021/09, B/0482/09)

DANGER AREAS

- 1. **Amend:** Tarva, 634900N 0092130E, EN D356 GND - 10000 FT AMSL. To read: 635000N 0091500E - 635100N 0092300E - 634900N 0092300E - 634730N 0092500E - 634648N 0093018E - 634412N 0093018E - 634236N 0092642E - 634218N 0092048E - 634448N 0091200E - (635000N 0091500E), EN D356 GND - FL 270.

SHEET 3 - NORWAY - EDITION 9**OBSTRUCTIONS**

1. **Add:** Powerspan (shortspan symbol), 674931N 0161115E, 2323 AMSL.
2. **Add:** Mast, Lit, 694052N 0185918E, 148 AMSL, 132 AGL.
3. **Delete:** Mast, Lit, 682753N 0172835E, 365 AMSL, 165 AGL.
- 4. **Add:** Mast, Unlit, 680301N 0164258E, 2671 AMSL, 165 AGL.

AIRSPACE

- 1. **Amend:** Text 673636N 0162848E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 2. **Amend:** Text 682400N 0194312E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 691048N 0215136E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 4. **Amend:** Text 691048N 0253936E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 5. **Amend:** Text 692436N 0294124E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 6. **Amend:** Text 703412N 0310936E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 7. **Amend:** Text 711912N 0255436E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 8. **Amend:** Text 704236N 0194500E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 9. **Amend:** Text 694048N 0141836E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

AIRFIELDS/AERODROMES

- 1. **Add:** Airfield (minor), ENGELØY ENEN, 675812N 0145924E.(Replaces NOTAM ENCB/0021/09, B/0482/09)

M517 AIR

SHEET 1 - KRISTIANSAND - EDITION 4

OBSTRUCTIONS

1. **Add:** Mast, Unlit, 583141N 0063329E, 1585 AMSL, 60 AGL.
2. **Amend:** Mast, Lit, 591013N 0052715E, 85 AMSL, 75 AGL. To read: Unlit.
3. **Add:** Mast, Unlit, 591557N 0060441E, 1674 AMSL, 83 AGL.
4. **Amend:** Mast, Unlit, 591714N 0060333E, 79 AGL. To read: 1677 AMSL.
5. **Amend:** Mast, Unlit, 592212N 0062620E, 1444 AMSL, 66 AGL. To read: 1549 AMSL.
6. **Add:** Mast, Unlit, 591919N 0052838E, 99 AMSL, 50 AGL.
7. **Add:** Mast, Unlit, 592401N 0060048E, 181 AMSL, 50 AGL.
8. **Add:** Mast, Unlit, 592141N 0052709E, 506 AMSL, 165 AGL.
9. **Add:** Mast, Unlit, 592332N 0053941E, 516 AMSL, 66 AGL.
10. **Amend:** Mast, Unlit, 592040N 0061304E, 837 AMSL, 165 AGL. To read: 289 AMSL.
11. **Add/Amend:** Mast, Lit, 585210N 0054446E, 338 AMSL, 329 AGL.
12. **Add:** Mast, Unlit, 585346N 0054504E, 240 AMSL, 230 AGL.
13. **Delete:** Mast, Unlit, 582005N 0062806E, 1625 AMSL, 165 AGL.
14. **Delete:** Mast, Unlit, 582031N 0063033E, 1664 AMSL, 165 AGL.
15. **Delete:** Mast, Unlit, 582139N 0061026E, 794 AMSL, 165 AGL.
16. **Amend:** Tower, Unlit, 585355N 0054204E, 135 AMSL, 99 AGL. To read: Lit.
17. **Add:** Powerline, 583943N 0080346E - 584008N 0080544E.
18. **Add:** Mast, Unlit, 580600N 0074541E, 430 AMSL, 79 AGL.
19. **Add:** Mast, Unlit, 590040N 0093446E, 371 AMSL, 50 AGL.
20. **Add:** Mast, Unlit, 583509N 0054325E, 614 AMSL, 79 AGL.

21. **Add:** Mast, Unlit, 584006N 0053833E, 217 AMSL, 119 AGL.
22. **Add:** Mast, Unlit, 585948N 0054714E, 105 AMSL, 69 AGL.
23. **Add:** Mast, Unlit, 584018N 0060013E, 1362 AMSL, 165 AGL.
24. **Add:** Mast, Unlit, 584033N 0060151E, 1559 AMSL, 165 AGL.
25. **Add:** Mast, Unlit, 582346N 0082823E, 959 AMSL, 99 AGL.
26. **Add:** Mast, Unlit, 581834N 0064002E, 302 AMSL, 60 AGL.
27. **Add:** Mast, Unlit, 583224N 0061114E, 670 AMSL, 79 AGL.
28. **Add:** Mast, Unlit, 590536N 0092253E, 952 AMSL, 99 AGL.
29. **Amend:** Mast, Unlit, 591643N 0053144E, 151 AMSL, 85 AGL. To read:
Lit.
30. **Add:** Tower, Unlit, 590824N 0094012E, 83 AMSL, 66 AGL.
31. **Add:** Mast, Unlit, 581342N 0081530E, 542 AMSL, 99 AGL.
32. **Add:** Mast, Unlit, 581458N 0081846E, 486 AMSL, 99 AGL.
33. **Add:** Mast, Unlit, 581746N 0082617E, 243 AMSL, 99 AGL.
34. **Add:** Mast, Unlit, 581515N 0075410E, 1123 AMSL, 165 AGL.
35. **Add:** Mast, Unlit, 581434N 0065607E, 1608 AMSL, 165 AGL.
36. **Add:** Mast, Unlit, 583128N 0074457E, 1483 AMSL, 165 AGL.
37. **Add:** Mast, Unlit, 585622N 0090526E, 1041 AMSL, 79 AGL.
38. **Delete:** Mast, Unlit, 584448N 0054426E, 1001 AMSL, 214 AGL.
39. **Add:** Mast, Unlit, 591118N 0072813E, 3265 AMSL, 60 AGL.
40. **Add:** Mast, Unlit, 592049N 0065109E, 3554 AMSL, 69 AGL.
41. **Add:** Mast, Unlit, 592321N 0064929E, 3921 AMSL, 66 AGL.
42. **Amend:** Mast, Unlit, 585507N 0053439E, 181 AMSL, 168 AGL. To read:
Lit, 243 AMSL, 230 AGL.
43. **Delete:** Mast, Unlit, 581942N 0062317E, 1405 AMSL, 165 AGL.
44. **Delete:** Mast, Unlit, 583336N 0055515E, 902 AMSL, 164 AGL.

- 45. **Add:** Mast, Unlit, 580127N 0073113E, 430 AMSL, 119 AGL.
- 46. **Add:** Mast, Unlit, 581130N 0064809E, 525 AMSL, 69 AGL.
- 47. **Add:** Mast, Unlit, 585313N 0085451E, 1395 AMSL, 99 AGL.
- 48. **Add:** Mast, Unlit, 585820N 0094002E, 171 AMSL, 53 AGL.
- 49. **Amend:** Mast, Unlit, 591512N 0093916E, 1329 AMSL, 82 AGL. To read: 1385 AMSL.
- 50. **Add:** Tower, Unlit, 591514N 0092131E, 450 AMSL, 63 AGL.
- 51. **Add:** Tower, Unlit, 591551N 0093416E, 243 AMSL, 96 AGL.
- 52. **Amend:** Mast, Unlit, 591643N 0093450E, 951 AMSL, 99 AGL. To read: 1063 AMSL.
- 53. **Amend:** Mast, Unlit, 592552N 0091721E, 499 AMSL, 118 AGL. To read: 945 AMSL.(Replaces NOTAM ENCB/0022/09, B/0499/09)
- 54. **Delete:** Aerial cableway, 591638N 0093950E - 591655N 0094035E.
- 55. **Add:** Mast, Unlit, 585107N 0055638E, 1559 AMSL, 194 AGL.

FOX/MINK FARMS

- 1. **Add:** 591031N 0054920E.

RESTRICTED AREAS

- 1. **Delete, active by NOTAM:** EN R201, 591635N 0053030E, radius 2 NM.

AIRSPACE

- 1. **Amend:** Text 575848N 0092248E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

AIRFIELDS/AERODROMES

- 1. **Amend:** Aerodrome Lista (ENLI), 580600N 0063700E. To read: Minor airfield.

PROTECTED AREAS

- 1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Kristiansand.pdf.

Areas prohibited for civil aviation only are not published.

SHEET 2 - BERGEN - EDITION 4

OBSTRUCTIONS

1. **Add:** Mast, Unlit, 601301N 0055825E, 125 AMSL, 115 AGL.
2. **Add:** Mast, Unlit, 585948N 0054714E, 105 AMSL, 69 AGL.
3. **Amend:** Mast, Unlit, 594608N 0060436E, 774 AMSL, 118 AGL. To read:
840 AMSL.
4. **Add:** Tower, Unlit, 594724N 0060604E, 155 AMSL, 66 AGL.
5. **Add:** Tower, Unlit, 594700N 0055409E, 119 AMSL, 73 AGL.
6. **Amend:** Mast, Unlit, 595030N 0055912E, 148 AMSL, 99 AGL. To read:
289 AMSL.
7. **Add:** Mast, Unlit, 595119N 0060236E, 2484 AMSL, 83 AGL.
8. **Add:** Mast, Unlit, 595139N 0060044E, 404 AMSL, 63 AGL.
9. **Amend:** Mast, Unlit, 595146N 0060119E, 853 AMSL, 66 AGL. To read:
722 AMSL.
10. **Add:** Mast, Unlit, 595454N 0061057E, 2783 AMSL, 69 AGL.
11. **Add:** Mast, Unlit, 595550N 0055013E, 125 AMSL, 115 AGL.
12. **Delete:** Mast, Unlit, 603226N 0051025E, 686 AMSL, 148 AGL.
13. **Amend:** Powerspan (zigzag symbol), 595026N 0055737E - 595053N
0055852E, western pylon 1040 AMSL, eastern pylon 331 AMSL. To
read: western pylon 932 AMSL.
14. **Add:** Powerspan (shortspan symbol), 595201N 0060001E, 1394 AMSL.
15. **Add:** Powerspan (zigzag symbol), 600750N 0061956E - 600827N
0062013E, southern pylon 640 AMSL, northern pylon 2887 AMSL.
16. **Add:** Powerspan (short span symbol), 600937N 0061954E, 1063 AMSL.
17. **Amend:** Mast, Unlit, 591643N 0053144E, 151 AMSL, 85 AGL. To read:
Lit.
18. **Delete:** Mast, Unlit, 595049N 0051118E, 345 AMSL, 165 AGL.
19. **Add:** Powerline, 603234N 0061122E 603258N 0061121E.
20. **Add:** Powerline, 602640N 0064055E - 602553N 0064117E.

21. **Delete:** Mast, Unlit, 595948N 0050450E, 332 AMSL, 168 AGL.
22. **Add:** Mast, Unlit, 591118N 0072813E, 3265 AMSL, 60 AGL.
23. **Add:** Tower, Unlit, 590824N 0050148E, 361 AGL.
24. **Amend:** Mast, Unlit, 592631N 0060141E, 99 AGL. To read: 1070 AMSL.
25. **Add:** Mast, Unlit, 592049N 0065109E, 3554 AMSL, 69 AGL.
26. **Add:** Mast, Unlit, 592321N 0064929E, 3921 AMSL, 66 AGL.
27. **Amend:** Masts, Multiple, Lit, 594523N 0052930E, 463 AMSL, 332 AGL.
To read: 453 AGL.
28. **Amend:** Mast, Unlit, 585507N 0053439E, 181 AMSL, 168 AGL. To read:
Lit, 243 AMSL, 230 AGL.
29. **Delete:** Mast, Unlit, 604316N 0045627E, 296 AMSL, 165 AGL.
30. **Delete:** Mast, Unlit, 605654N 0050142E, 1237 AMSL, 165 AGL.
- 31. **Amend:** Mast, Unlit, 594611N 0072046E, 3642 AMSL, 99 AGL. To read:
3747 AMSL.
- 32. **Delete:** Mast, Unlit, 594819N 0073547E, 1936 AMSL, 131 AGL.
- 33. **Add:** Mast, Unlit, 594736N 0071644E, 3212 AMSL, 56 AGL.
- 34. **Delete:** Mast, Unlit, 594630N 0064522E.
- 35. **Amend:** Mast, Unlit, 594850N 0071147E, 3415 AMSL, 135 AGL. To
read: Lit.
- 36. **Add:** Mast, Unlit, 594906N 0071233E, 3413 AMSL, 69 AGL.
- 37. **Amend:** Mast, Unlit, 594922N 0065113E, 99 AGL. To read: 4318 AMSL.
- 38. **Delete:** Mast, Unlit, 594936N 0065124E, 4174 AMSL, 99 AGL.
- 39. **Delete:** Mast, Unlit, 595027N 0061943E, 181 AMSL, 99 AGL.
- 40. **Delete:** Mast, Unlit, 595254N 0062453E, 50 AGL.
- 41. **Add:** Mast, Unlit, 595448N 0063622E, 1884 AMSL, 63 AGL.
- 42. **Amend:** Mast, Unlit, 595437N 0063004E, 1444 AMSL, 66 AGL. To read:
1542 AMSL.

- 43. **Amend:** Mast, Unlit, 595502N 0063525E, 2657 AMSL, 131 AGL. To read: 2481 AMSL.
- 44. **Delete:** Mast, Unlit, 595743N 0063840E, 1936 AMSL, 66 AGL.
- 45. **Add:** Towers, Multiple, Unlit, 600511N 0063223E, 220 AMSL, 151 AGL.
- 46. **Amend:** Mast, Unlit, 600532N 0063204E, 164 AMSL, 157 AGL. To read: 73 AMSL, 63 AGL.
- 47. **Delete:** Mast, Unlit, 600624N 0063325E.
- 48. **Add:** Mast, Unlit, 600658N 0063419E, 502 AMSL, 60 AGL.
- 49. **Amend:** Mast, Unlit, 601317N 0063608E, 344 AMSL, 82 AGL. To read: 165 AMSL.
- 50. **Add:** Mast, Unlit, 602328N 0072359E, 3882 AMSL, 96 AGL.
- 51. **Add:** Mast, Unlit, 604445N 0073453E, 4305 AMSL, 79 AGL.
- 52. **Delete:** Mast, Unlit, 604512N 0073527E, 4278 AMSL, 79 AGL.
- 53. **Add:** Mast, Unlit, 604737N 0073358E, 3806 AMSL, 76 AGL.
- 54. **Amend:** Mast, Unlit, 604931N 0073241E, 3281 AMSL, 79 AGL. To read: 4029 AMSL.(Replaces NOTAM ENCB/0017/09, B/0473/09)
- 55. **Delete:** Powerline, 594923N 0064417E - 594936N 0064408E - 594948N 0064324E.
- 56. **Add:** Powerline, 595043N 0070504E - 595056N 0070506E.
- 57. **Delete:** Powerline, 595001N 0064255E - 594946N 0064401E.
- 58. **Add:** Powerspan (shortspan symbol), 600745N 0063730E, 1726 AMSL.
- 59. **Amend:** Mast, Unlit, 595510N 0052228E, 1575 AMSL, 197 AGL. To read: Lit.
- 60. **Add:** Mast, Unlit, 603011N 0071432E, 821 AMSL, 132 AGL.
- 61. **Add:** Mast, Unlit, 610412N 0063540E, 237 AMSL, 50 AGL.
- 62. **Add:** Mast, Unlit, 603547N 0073102E, 4092 AMSL, 50 AGL.
- 63. **Add:** Mast, Unlit, 603538N 0072314E.
- 64. **Delete:** Powerline, 604415N 0073158E - 604402N 0073250E.

FOX/MINK FARMS

1. **Add:** 591031N 0054920E.

NAVIGATION FACILITIES

1. **Delete:** Racon, Utsira, 591836N 0045212E. **Delete:** Infobox, Racon, Utsira, 592100N 0045600E.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Bergen.pdf.

Areas prohibited for civil aviation only are not published.

SHEET 3 - RJUKAN - EDITION 3**OBSTRUCTIONS**

1. **Add:** Tower, Unlit, 590824N 0094012E, 83 AMSL, 66 AGL.
2. **Add:** Mast, Unlit, 601331N 0102053E, 693 AMSL, 89 AGL.
3. **Add:** Mast, Unlit, 601326N 0101738E, 742 AMSL, 86 AGL.
4. **Add:** Mast, Unlit, 601608N 0102730E, 1155 AMSL, 60 AGL.
5. **Add:** Tower, Unlit, 603951N 0084229E, 1191 AMSL, 66 AGL.
6. **Amend:** Mast, Unlit, 603022N 0091213E, 1411 AMSL, 99 AGL. To read: 1490 AMSL.
7. **Amend:** Mast, Unlit, 603609N 0090337E, 2343 AMSL, 82 AGL. To read: 1572 AMSL.
8. **Add:** Tower, Unlit, 604159N 0090037E, 709 AMSL, 66 AGL.
9. **Amend:** Mast, Unlit, 604232N 0090122E, 1834 AMSL, 131 AGL. To read: 1730 AMSL.
10. **Add:** Tower, Unlit, 604234N 0085506E, 1411 AMSL, 96 AGL.
11. **Add:** Tower, Unlit, 610514N 0090504E, 1785 AMSL, 69 AGL.
12. **Add:** Tower, Unlit, 595847N 0091728E, 735 AMSL, 66 AGL.
13. **Delete:** Aerial cableway, Unlit, 594757N 0092307E - 594811N 0092345E.
14. **Delete:** Aerial cableway, Unlit, 594934N 0091811E - 594949N 0091842E.

15. **Delete:** Aerial cableway, Unlit, 594941N 0091806E - 594951N 0091841E.
- 16. **Amend:** ~~Mast, Unlit, 600352N 0084348E, 2369 AMSL, 52 AGL. To read: 2199 AMSL.~~
17. **Amend:** Mast, Unlit, 601544N 0095344E, 1427 AMSL, 131 AGL. To read: 1273 AMSL.
18. **Add:** Tower, Unlit, 602022N 0095038E, 801 AMSL, 50 AGL.
19. **Add:** Tower, Unlit, 605246N 0082841E, 2212 AMSL, 73 AGL.
20. **Add:** Tower, Unlit, 605831N 0091055E, 1316 AMSL, 86 AGL.
21. **Add:** Mast, Unlit, 594604N 0092641E, 2291 AMSL, 66 AGL.
22. **Add:** Mast, Unlit, 594737N 0092515E, 1972 AMSL, 60 AGL.
23. **Add:** Mast, Unlit, 595725N 0093149E, 1926 AMSL, 92 AGL.
24. **Add:** Mast, Unlit, 594507N 0100151E, 135 AMSL, 125 AGL.
25. **Add:** Mast, Unlit, 594522N 0094928E, 781 AMSL, 73 AGL.
26. **Add:** Mast, Unlit, 594540N 0095630E, 132 AMSL, 99 AGL.
27. **Add:** Mast, Unlit, 594512N 0094053E, 1224 AMSL, 66 AGL.
28. **Add:** Mast, Unlit, 605700N 0103624E, 591 AMSL, 63 AGL.
29. **Add:** Mast, Unlit, 594553N 0095417E, 174 AMSL, 115 AGL.
30. **Add:** Tower, Unlit, 594625N 0095320E, 237 AMSL, 128 AGL.
31. **Add:** Mast, Unlit, 594656N 0094850E, 936 AMSL, 76 AGL.
32. **Add:** Mast, Unlit, 595025N 0095333E, 119 AMSL, 56 AGL.
33. **Add:** Tower, Unlit, 595313N 0095246E, 470 AMSL, 79 AGL.
34. **Add:** Tower, Unlit, 595320N 0094608E, 578 AMSL, 66 AGL.
35. **Add:** Mast, Unlit, 595421N 0095424E, 509 AMSL, 73 AGL.
36. **Add:** Tower, Unlit, 595548N 0095753E, 358 AMSL, 155 AGL.
37. **Add:** Mast, Unlit, 595600N 0095715E, 270 AMSL, 66 AGL.

38. **Add:** Towers, Multiple, Unlit, 595617N 0100032E, 1034 AMSL, 112 AGL.
39. **Add:** Tower, Unlit, 595709N 0095418E, 607 AMSL, 66 AGL.
40. **Add:** Tower, Unlit, 595747N 0094614E, 306 AMSL, 50 AGL.
41. **Amend:** Mast, Unlit, 595823N 0094350E, 738 AMSL, 82 AGL. To read: 844 AMSL.
42. **Add:** Tower, Unlit, 595931N 0095436E, 568 AMSL, 79 AGL.
43. **Add:** Mast, Unlit, 601538N 0095154E, 735 AMSL, 73 AGL.
44. **Add:** Mast, Unlit, 601607N 0094812E, 880 AMSL, 96 AGL.
45. **Add:** Mast, Unlit, 602259N 0093624E, 545 AMSL, 69 AGL.
46. **Delete:** Powerspan, (shortspan symbol), 601528N 0093619E, 885 AMSL.
47. **Amend:** Mast, Lit, 610108N 0085829E, 3970 AMSL, 240 AGL. To read: Unlit.
48. **Add:** Mast, Unlit, 600452N 0101712E, 279 AMSL, 66 AGL.
49. **Add:** Mast, Unlit, 601620N 0101151E, 955 AMSL, 105 AGL.
50. **Amend:** Mast, Unlit, 602323N 0100153E, 2379 AMSL, 82 AGL. To read: 2438 AMSL.
51. **Amend:** Mast, Unlit, 602700N 0100302E, 610 AMSL, 66 AGL. To read: 683 AMSL.
52. **Delete:** Mast, Unlit, 602838N 0100120E, 896 AMSL, 115 AGL.
53. **Add:** Tower, Unlit, 603449N 0101959E, 565 AMSL, 102 AGL.
54. **Amend:** Mast, Unlit, 603459N 0100108E, 1837 AMSL, 131 AGL. To read: 1726 AMSL.
55. **Delete:** Mast, Unlit, 603709N 0100424E, 1581 AMSL, 66 AGL.
56. **Add:** Tower, Unlit, 603720N 0094126E, 1762 AMSL, 86 AGL.
57. **Add:** Tower, Unlit, 604604N 0102204E, 1447 AMSL, 53 AGL.
- 58. **Add:** Mast, Unlit, 600148N 0094930E, 1411 AMSL, 76 AGL.

- 59. **Amend:** Mast, Unlit, 600140N 0091601E, 1332 AMSL, 102 AGL. To read: 1415 AMSL.
- 60. **Add:** Tower, Unlit, 600719N 0094543E, 542 AMSL, 73 AGL.
- 61. **Amend:** Mast, Unlit, 604652N 0101158E, 1115 AMSL, 99 AGL. To read: 1641 AMSL.
- 62. **Add:** Tower, Unlit, 605024N 0100231E, 899 AMSL, 66 AGL.
- 63. **Add:** Tower, Unlit, 610041N 0095510E, 2291 AMSL, 56 AGL.
- 64. **Add:** Mast, Unlit, 610322N 0102530E, 1093 AMSL, 83 AGL.
- 65. **Amend:** Masts, Multiple, Unlit, 610729N 0102913E, 1243 AMSL, 102 AGL. To read: 1493 AMSL.(Replaces NOTAM ENCB/0013/09, B/0437/09)
- 66. **Add:** Mast, Unlit, 610616N 0095335E, 3124 AMSL, 50 AGL.
- 67. **Add:** Tower, Unlit, 610807N 0101158E, 1352 AMSL, 63 AGL.
- 68. **Add:** Mast, Unlit, 610759N 0095219E, 2989 AMSL, 86 AGL.
- 69. **Amend:** Mast, Unlit, 600011N 0093821E, 1601 AMSL, 59 AGL. To read: 2274 AMSL.(Replaces NOTAM ENCB/0014/09, B/0438/09)
- 70. **Add:** Mast, Unlit, 610714N 0102821E, 909 AMSL, 69 AGL.
- 71. **Add:** Tower, Unlit, 601003N 0093751E, 591 AMSL, 86 AGL.
- 72. **Add:** Mast, Unlit, 593537N 0083601E, 1821 AMSL, 56 AGL.
- 73. **Amend:** Mast, Unlit, 593554N 0083659E, 1467 AMSL, 98 AGL. To read: 1523 AMSL.
- 74. **Add:** Tower, Unlit, 593614N 0083822E, 939 AMSL, 86 AGL.
- 75. **Amend:** Mast, Unlit, 593527N 0082245E, 2362 AMSL, 98 AGL. To read: 2586 AMSL.(Replaces NOTAM ENCB/0016/09, B/0472/09)
- 76. **Add:** Mast, Unlit, 594803N 0090650E, 1805 AMSL, 109 AGL.
- 77. **Add:** Mast, Unlit, 594830N 0084450E, 3623 AMSL, 60 AGL.
- 78. **Relocate/Amend:** Mast, Unlit, 594907N 0081950E, 3297 AMSL, 82 AGL. To read: Lit, 594820N 0081736E, 3570 AMSL.(Replaces NOTAM ENCB/0019/09, B/0479/09)

- 79. **Delete:** Mast, Unlit, 594819N 0073547E, 1936 AMSL, 131 AGL.
- 80. **Add:** Tower, Unlit, 595244N 0083923E, 949 AMSL, 112 AGL.
- 81. **Add:** Tower, Unlit, 595235N 0083538E, 1175 AMSL, 158 AGL.
- 82. **Add:** Tower, Unlit, 595245N 0083626E, 1050 AMSL, 105 AGL.
- 83. **Add:** Masts, Multiple, Unlit, 595312N 0084401E, 3678 AMSL, 66 AGL.
- 84. **Add:** Mast, Unlit, 595308N 0083249E, 2963 AMSL, 66 AGL.
- 85. **Add:** Mast, Unlit, 595455N 0085903E, 2464 AMSL, 50 AGL.
- 86. **Amend:** Mast, Unlit, 595704N 0085258E, 2566 AMSL, 98 AGL. To read: 2688 AMSL.
- 87. **Add:** Mast, Unlit, 600029N 0083927E, 1677 AMSL, 50 AGL.
- 88. **Add:** Tower, Unlit, 600146N 0084934E, 1159 AMSL, 86 AGL.
- 89. **Relocate:** Mast, Unlit, 600128N 0084503E, 1969 AMSL, 66 AGL. To read: 600211N 0084435E.
- 90. **Amend:** Mast, Unlit, 600352N 0084348E, 2369 AMSL, 52 AGL. To read: 2415 AMSL.(Ref entry 16 above).(Replaces NOTAM ENCB/0015/09, B/0471/09)
- 91. **Add:** Tower, Unlit, 601532N 0085957E, 1034 AMSL, 79 AGL.
- 92. **Add:** Mast, Unlit, 601619N 0085803E, 2497 AMSL, 66 AGL.
- 93. **Add:** Mast, Unlit, 602035N 0093011E, 3193 AMSL, 66 AGL.
- 94. **Add:** Towers, Multiple, Unlit, 600850N 0092554E, 627 AMSL, 60 AGL.
- 95. **Add:** Mast, Unlit, 602917N 0080338E, 3344 AMSL, 53 AGL.
- 96. **Add:** Mast, Lit, 603128N 0081213E, 2599 AMSL, 63 AGL.
- 97. **Add:** Mast, Unlit, 603209N 0081332E, 2592 AMSL, 66 AGL.
- 98. **Add:** Mast, Unlit, 603108N 0074925E, 3380 AMSL, 50 AGL.
- 99. **Add:** Tower, Unlit, 603238N 0081438E, 2471 AMSL, 60 AGL.
- 100. **Add:** Tower, Unlit, 603336N 0081720E, 2405 AMSL, 60 AGL.
- 101. **Add:** Mast, Unlit, 603222N 0074552E, 3580 AMSL, 50 AGL.

- 102. **Add:** Mast, Unlit, 603433N 0082158E, 2064 AMSL, 63 AGL.
- 103. **Delete:** Mast, Unlit, 603610N 0081137E, 3051 AMSL, 98 AGL.
- 104. **Add:** Mast, Unlit, 603644N 0081715E, 1854 AMSL, 63 AGL.
- 105. **Add:** Tower, Unlit, 603650N 0081856E, 2058 AMSL, 56 AGL.
- 106. **Add:** Mast, Unlit, 603811N 0083502E, 1487 AMSL, 69 AGL.
- 107. **Amend:** Mast, Unlit, 603839N 0083312E. To read: 2920 AMSL, 115 AGL.
- 108. **Delete:** Mast, Unlit, 603944N 0083954E, 2602 AMSL, 75 AGL.
- 109. **Add:** Tower, Unlit, 604002N 0084107E, 1736 AMSL, 63 AGL.
- 110. **Add:** Mast, Unlit, 604445N 0073453E, 4305 AMSL, 79 AGL.
- 111. **Delete:** Mast, Unlit, 604512N 0073527E, 4278 AMSL, 79 AGL.
- 112. **Add:** Mast, Unlit, 604737N 0073358E, 3806 AMSL, 76 AGL.
- 113. **Amend:** Mast, Unlit, 604931N 0073241E, 3281 AMSL, 79 AGL. To read: 4029 AMSL.(Replaces NOTAM ENCB/0017/09, B/0473/09)
- 114. **Add:** Powerspan (shortspan symbol), 593030N 0084021E, 1906 AMSL.
- 115. **Add:** Powerline, 594301N 0080852E - 594315N 0080951E.
- 116. **Add:** Powerspan, (shortspan symbol), 594726N 0080749E, 3176 AMSL.
- 117. **Amend:** Powerspan (zigzag symbol), 594557N 0074317E - 594622N 0074327E, southern pylon 3074 AMSL, northern pylon 2316 AMSL. To read : southern pylon 3127 AMSL.
- 118. **Add:** Powerspan (zigzag symbol), 594617N 0074217E - 594628N 0074327E.
- 119. **Amend:** Powerspan (shortspan symbol), 594825N 0074812E, 3389 AMSL. To read: 3530 AMSL.
- 120. **Delete:** Powerline, 602307N 0082542E - 602345N 0082522E.
- 121. **Delete:** Powerline, 602748N 0082152E - 602807N 0082209E.
- 122. **Add:** Powerline, 603025N 0081304E - 603057N 0081232E.
- 123. **Add:** Powerline, 603204N 0081150E - 603227N 0081148E.

- 124. **Delete:** Powerline, 603805N 0080024E - 603812N 0080057E.
- 125. **Delete:** Powerline, 603815N 0080051E - 603847N 0080142E.
- 126. **Delete:** Poweline, 604050N 0081707E - 604123N 0081708E.
- 127. **Add:** Tower, Unlit, 603733N 0081017E, 2084 AMSL, 50 AGL.
- 128. **Add:** Mast, Unlit, 594508N 0101201E, 703 AMSL, 50 AGL.
- 129. **Add:** Mast, Unlit, 594544N 0101032E, 771 AMSL, 79 AGL.
- 130. **Amend:** Mast, Unlit, 594720N 0101655E, 755 AMSL, 99 AGL. To read: 519 AMSL.
- 131. **Add:** Mast, Unlit, 595041N 0101303E, 844 AMSL, 89 AGL.
- 132. **Add:** Mast, Unlit, 600901N 0094530E, 594 AMSL, 119 AGL.
- 133. **Amend:** Mast, Unlit, 595812N 0100228E, 66 AGL. To read: 1605 AMSL.
- 134. **Delete:** Mast, Unlit, 600544N 0102255E, 2281 AMSL, 66 AGL.
- 135. **Delete:** Mast, Unlit, 601041N 0102447E, 2238 AMSL, 99 AGL.
- 136. **Add:** Tower, Unlit, 601414N 0102349E, 539 AMSL, 83 AGL.
- 137. **Amend:** Mast, Unlit, 601425N 0103113E, 2379 AMSL, 66 AGL. To read: 2172 AMSL.
- 138. **Amend:** Masts, Multiple, Unlit, 590443N 0102422E, 266 AMSL, 180 AGL. To read: Lit.
- 139. **Add:** Mast, Unlit, 585800N 0095152E, 210 AMSL, 66 AGL.
- 140. **Add:** Mast, Unlit, 585820N 0094002E, 171 AMSL, 53 AGL.
- 141. **Add:** Tower, Unlit, 590045N 0100202E, 109 AMSL, 99 AGL.
- 142. **Add:** Mast, Unlit, 590438N 0102604E, 135 AMSL, 79 AGL.
- 143. **Delete:** Mast, Unlit, 590513N 0102424E, 197 AMSL, 131 AGL.
- 144. **Add:** Mast, Unlit, 590736N 0102358E, 292 AMSL, 83 AGL.
- 145. **Amend:** Masts, Multiple, Unlit, 590907N 0102626E, 217 AMSL, 72 AGL. To read: 279 AMSL.
- 146. **Add:** Mast, Unlit, 591031N 0102340E, 250 AMSL, 66 AGL.

- 147. **Add:** Mast, Unlit, 591210N 0102711E, 201 AMSL, 86 AGL.
- 148. **Amend:** Mast, Unlit, 591205N 0102555E, 184 AMSL, 82 AGL. To read: 335 AMSL.
- 149. **Add:** Mast, Unlit, 591228N 0102438E, 165 AMSL, 83 AGL.
- 150. **Add:** Mast, Unlit, 591325N 0102745E, 63 AMSL, 56 AGL.
- 151. **Amend:** Mast, Unlit, 591438N 0102620E, 76 AGL. To read: 161 AMSL.
- 152. **Add:** Tower, Unlit, 591352N 0100734E, 214 AMSL, 69 AGL.
- 153. **Amend:** Mast, Unlit, 591512N 0093916E, 1329 AMSL, 82 AGL. To read: 1385 AMSL.
- 154. **Add:** Tower, Unlit, 591514N 0092131E, 450 AMSL, 63 AGL.
- 155. **Add:** Tower, Unlit, 591551N 0093416E, 243 AMSL, 96 AGL.
- 156. **Amend:** Mast, Unlit, 591643N 0093450E, 951 AMSL, 99 AGL. To read: 1063 AMSL.
- 157. **Add:** Mast, Unlit, 591918N 0094736E, 1664 AMSL, 99 AGL.
- 158. **Add:** Tower, Unlit, 592447N 0095633E, 381 AMSL, 83 AGL.
- 159. **Amend:** Mast, Unlit, 592552N 0091721E, 499 AMSL, 118 AGL. To read: 945 AMSL.(Replaces NOTAM ENCB/0022/09, B/0499/09)
- 160. **Add:** Tower, Unlit, 593735N 0094059E, 584 AMSL, 76 AGL.
- 161. **Amend:** Mast, Unlit, 593759N 0093804E, 935 AMSL, 99 AGL. To read: 1011 AMSL.
- 162. **Add:** Mast, Unlit, 594542N 0101416E, 161 AMSL, 56 AGL.
- 163. **Add:** Tower, Unlit, 594532N 0100838E, 352 AMSL, 165 AGL.
- 164. **Add:** Tower, Unlit, 594531N 0100726E, 191 AMSL, 115 AGL.
- 165. **Add:** Mast, Unlit, 594552N 0100720E, 519 AMSL, 119 AGL.
- 166. **Add:** Mast, Unlit, 594615N 0101545E, 119 AMSL, 83 AGL.
- 167. **Add:** Mast, Unlit, 594503N 0101713E, 102 AMSL, 92 AGL.
- 168. **Add:** Tower, Unlit, 594600N 0100445E, 188 AMSL, 109 AGL.

- 169. **Add:** Mast, Unlit, 594623N 0095958E, 696 AMSL, 56 AGL.
- 170. **Add:** Tower, Unlit, 594818N 0101736E, 817 AMSL, 76 AGL.
- 171. **Add:** Tower, Unlit, 594859N 0101752E, 1034 AMSL, 132 AGL.
- 172. **Add:** Tower, Unlit, 595019N 0101527E, 493 AMSL, 66 AGL.
- 173. **Add:** Tower, Unlit, 595132N 0101619E, 397 AMSL, 86 AGL.
- 174. **Add:** Tower, Unlit, 595231N 0101646E, 460 AMSL, 86 AGL.
- 175. **Add:** Mast, Unlit, 595802N 0100255E, 2051 AMSL, 73 AGL.
- 176. **Add:** Tower, Unlit, 595824N 0100016E, 329 AMSL, 105 AGL.
- 177. **Add:** Mast, Unlit, 595933N 0100124E, 283 AMSL, 56 AGL.
- 178. **Delete:** Aerial cableway, 591638N 0093950E - 591655N 0094035E.
- 179. **Add:** Powerspan (short span symbol), 591910N 0095754E, 965 AMSL.
- 180. **Add:** Masts, Multiple, Unlit, 595746N 0100016E, 270 AMSL, 53 AGL.
- 181. **Add:** Tower, Unlit, 594302N 0101326E, 581 AMSL, 210 AGL.(Replaces NOTAM ENCB/0023/09, B/0521/09)
- 182. **Add:** Mast, Unlit, 591542N 0101525E, 230 AMSL, 76 AGL.
- 183. **Add:** Tower, Unlit, 592555N 0101611E, 355 AMSL, 66 AGL.
- 184. **Add:** Tower, Unlit, 592839N 0101950E, 148 AMSL, 142 AGL.
- 185. **Add:** Tower, Unlit, 593046N 0100524E, 302 AMSL, 66 AGL.
- 186. **Add:** Mast, Unlit, 593427N 0101524E, 309 AMSL, 83 AGL.
- 187. **Add:** Tower, Unlit, 600247N 0090908E, 771 AMSL, 66 AGL.
- 188. **Delete:** Mast, Unlit, 600848N 0094048E, 994 AMSL, 99 AGL.
- 189. **Add:** Mast, Unlit, 603445N 0090924E, 1785 AMSL, 63 AGL.
- 190. **Add:** Mast, Unlit, 603432N 0090122E, 2392 AMSL, 86 AGL.
- 191. **Add:** Mast, Unlit, 603306N 0074047E, 3773 AMSL, 66 AGL.
- 192. **Add:** Mast, Unlit, 603317N 0073638E, 3833 AMSL, 50 AGL.
- 193. **Add:** Mast, Unlit, 604214N 0085633E, 883 AMSL, 63 AGL.

- 194. **Delete:** Mast, Unlit, 604219N 0085143E, 3245 AMSL, 141 AGL.
- 195. **Add:** Mast, Unlit, 604442N 0085901E, 2740 AMSL, 92 AGL.
- 196. **Add:** Tower, Unlit, 604450N 0085203E, 1480 AMSL, 63 AGL.
- 197. **Add:** Mast, Unlit, 605040N 0083558E, 2507 AMSL, 86 AGL.
- 198. **Amend:** Mast, Unlit, 605357N 0081928E, 3215 AMSL, 66 AGL. To read: 3324 AMSL.
- 199. **Amend:** Mast, Unlit, 605614N 0081058E, 3691 AMSL, 59 AGL. To read: 3964 AMSL.(Replaces NOTAM ENCB/0024/09, B/0522/09)
- 200. **Add:** Powerspan (short span symbol), 593927N 0095956E, 1106 AMSL.
- 201. **Add:** Powerspan (short span symbol), 595938N 0100151E, 390 AMSL.
- 202. **Delete:** Powerline, 604415N 0073158E - 604402N 0073250E.
- 203. **Delete:** Powerline, 605518N 0082616E - 605525N 0082710E.
- 204. **Delete:** Powerline, 605534N 0082636E - 605532N 0082713E.
- 205. **Add:** Tower, Unlit, 601048N 0094424E, 745 AMSL, 66 AGL.
- 206. **Add:** Mast, Unlit, 601301N 0094343E, 1638 AMSL, 69 AGL.
- 207. **Add:** Mast, Lit, 601413N 0095454E, 644 AMSL, 79 AGL.
- 208. **Add:** Tower, Unlit, 601430N 0095649E, 575 AMSL, 66 AGL.
- 209. **Add:** Mast, Unlit, 601400N 0092615E, 2753 AMSL, 76 AGL.
- 210. **Add:** Tower, Unlit, 602309N 0093443E, 502 AMSL, 60 AGL.
- 211. **Add:** Tower, Unlit, 602347N 0093302E, 653 AMSL, 83 AGL.
- 212. **Add:** Mast, Unlit, 602646N 0091917E, 565 AMSL, 69 AGL.
- 213. **Add:** Mast, Unlit, 602844N 0091255E, 1483 AMSL, 83 AGL.
- 214. **Delete:** Mast, Unlit, 603130N 0092737E, 3183 AMSL, 99 AGL.
- 215. **Add:** Mast, Unlit, 600540N 0092739E, 539 AMSL, 86 AGL.
- 216. **Add:** Tower, Unlit, 600701N 0092718E, 604 AMSL, 53 AGL.

FOX/MINK FARMS

1. **Add:** 604900N 0084134E.

AIRSPACE

- 1. **Amend:** FAGERNES TIZ, GND - 6500 AMSL. To read: 610717N 0085225E - 610844N 0085619E (chart edge) - 610844N 0091133E (chart edge) - 605256N 0094232E - 604900N 0093200E - 604800N 0092200E - 604900N 0091500E - 610000N 0090700E - (610717N 0085225E).
- 2. **Add:** FAGERNES TIA E, 6500 AMSL - FL 95, 610318N 0092215E - 604715N 0095330E - 604246N 0094409E - 603907N 0092517E - 604416N 0085515E - (610318N 0092215E).
- 3. **Add:** FAGERNES TIA W, 6500 AMSL - FL 115, 610844N 0091130E (chart edge) - 610318N 0092215E - 604416N 0085515E - 604918N 0082506E - 605523N 0082109E - 610844N 0085617E (chart edge).

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Rjukan.pdf.

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•SHEET 4 - OSLO - EDITION 6**OBSTRUCTIONS**

- 1. **Add:** Tower, Unlit, 594302N 0101326E, 581 AMSL, 210 AGL. (Replaces NOTAM ENCB/0023/09, B/0521/09)
- 2. **Add:** Mast, Unlit, 591514N 0112303E, 640 AMSL, 99 AGL.
- 3. **Add:** Mast, Unlit, 591524N 0112050E, 532 AMSL, 99 AGL.
- 4. **Add:** Mast, Unlit, 591558N 0112817E, 660 AMSL, 99 AGL.
- 5. **Add:** Mast, Unlit, 591605N 0111813E, 447 AMSL, 99 AGL.
- 6. **Add:** Mast, Unlit, 591749N 0112137E, 430 AMSL, 60 AGL.
- 7. **Add:** Mast, Unlit, 591542N 0101525E, 230 AMSL, 76 AGL.
- 8. **Add:** Mast, Unlit, 591952N 0113021E, 584 AMSL, 99 AGL.
- 9. **Add:** Mast, Unlit, 591936N 0111851E, 709 AMSL, 99 AGL.
- 10. **Add:** Mast, Unlit, 592017N 0112241E, 630 AMSL, 99 AGL.

- 11. **Add:** Mast, Unlit, 592002N 0104707E, 207 AMSL, 66 AGL.
- 12. **Add:** Mast, Unlit, 592155N 0112900E, 499 AMSL, 99 AGL.
- 13. **Amend:** Mast, Unlit, 592133N 0111227E, 358 AMSL, 66 AGL. To read: 427 AMSL.
- 14. **Add:** Mast, Unlit, 592210N 0112237E, 591 AMSL, 99 AGL.
- 15. **Add:** Mast, Unlit, 592302N 0113413E, 571 AMSL, 60 AGL.
- 16. **Add:** Mast, Unlit, 592235N 0111401E, 565 AMSL, 99 AGL.
- 17. **Add:** Mast, Unlit, 592331N 0111143E, 466 AMSL, 99 AGL.
- 18. **Add:** Mast, Unlit, 592355N 0111458E, 535 AMSL, 99 AGL.
- 19. **Add:** Mast, Unlit, 592542N 0113045E, 696 AMSL, 99 AGL.
- 20. **Add:** Mast, Unlit, 592615N 0112649E, 594 AMSL, 99 AGL.
- 21. **Add:** Mast, Unlit, 592510N 0104835E, 250 AMSL, 66 AGL.
- 22. **Add:** Mast, Unlit, 592652N 0111650E, 443 AMSL, 99 AGL.
- 23. **Add:** Tower, Unlit, 592555N 0101611E, 355 AMSL, 66 AGL.
- 24. **Add:** Mast, Unlit, 592820N 0111943E, 539 AMSL, 99 AGL.
- 25. **Add:** Mast, Unlit, 592824N 0111443E, 489 AMSL, 99 AGL.
- 26. **Add:** Mast, Unlit, 592920N 0112425E, 699 AMSL, 99 AGL.
- 27. **Add:** Tower, Unlit, 592839N 0101950E, 148 AMSL, 142 AGL.
- 28. **Add:** Mast, Unlit, 593051N 0112046E, 775 AMSL, 99 AGL.
- 29. **Add:** Tower, Unlit, 593046N 0100524E, 302 AMSL, 66 AGL.
- 30. **Add:** Mast, Unlit, 593240N 0110026E, 663 AMSL, 99 AGL.
- 31. **Add:** Mast, Unlit, 593309N 0111454E, 539 AMSL, 99 AGL.
- 32. **Add:** Mast, Unlit, 593340N 0113036E, 876 AMSL, 99 AGL.
- 33. **Add:** Mast, Unlit, 593405N 0112453E, 909 AMSL, 99 AGL.
- 34. **Add:** Mast, Unlit, 593324N 0105553E, 447 AMSL, 99 AGL.

- 35. **Add:** Mast, Unlit, 593308N 0104654E, 325 AMSL, 66 AGL.
- 36. **Add:** Mast, Unlit, 593420N 0105242E, 375 AMSL, 66 AGL.
- 37. **Add:** Mast, Unlit, 593554N 0112611E, 765 AMSL, 99 AGL.
- 38. **Add:** Mast, Unlit, 593512N 0105215E, 414 AMSL, 99 AGL.
- 39. **Add:** Mast, Unlit, 593608N 0112254E, 624 AMSL, 66 AGL.
- 40. **Add:** Mast, Unlit, 593629N 0112751E, 794 AMSL, 79 AGL.
- 41. **Add:** Mast, Unlit, 593427N 0101524E, 309 AMSL, 83 AGL.
- 42. **Add:** Mast, Unlit, 593654N 0105335E, 434 AMSL, 66 AGL.
- 43. **Add:** Mast, Unlit, 593809N 0110828E, 637 AMSL, 66 AGL.
- 44. **Add:** Mast, Unlit, 594012N 0111242E, 699 AMSL, 66 AGL.
- 45. **Add:** Mast, Unlit, 594026N 0112044E, 663 AMSL, 99 AGL.
- 46. **Add:** Mast, Unlit, 594045N 0112216E, 749 AMSL, 99 AGL.
- 47. **Add:** Mast, Unlit, 594037N 0110456E, 670 AMSL, 66 AGL.
- 48. **Add:** Mast, Unlit, 594057N 0110242E, 539 AMSL, 66 AGL.
- 49. **Add:** Mast, Unlit, 594256N 0111949E, 644 AMSL, 66 AGL.
- 50. **Delete:** Mast, Unlit, 600848N 0094048E, 994 AMSL, 99 AGL.
- 51. **Add:** Powerspan (short span symbol), 593927N 0095956E, 1106 AMSL.
- 52. **Add:** Powerspan (short span symbol), 595938N 0100151E, 390 AMSL.
- 53. **Add:** Mast, Unlit, 594213N 0111732E, 716 AMSL, 66 AGL.
- 54. **Add:** Mast, Unlit, 592308N 0112950E, 594 AMSL, 99 AGL.
- 55. **Add:** Tower, Unlit, 601048N 0094424E, 745 AMSL, 66 AGL.
- 56. **Add:** Mast, Unlit, 601301N 0094343E, 1638 AMSL, 69 AGL.
- 57. **Add:** Mast, Lit, 601413N 0095454E, 644 AMSL, 79 AGL.
- 58. **Add:** Tower, Unlit, 601430N 0095649E, 575 AMSL, 66 AGL.
- 59. **Add:** Tower, Unlit, 602309N 0093443E, 502 AMSL, 60 AGL.

- 60. **Add:** Mast, Unlit, 600901N 0094530E, 594 AMSL, 119 AGL.
- 61. **Add:** Tower, Unlit, 601003N 0093751E, 591 AMSL, 86 AGL.

PROTECTED AREAS

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•SHEET 5 - FØRDE - EDITION 3

PROTECTED AREAS

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SHEET 6 - OTTA - EDITION 2

OBSTRUCTIONS

1. **Add:** Mast, Lit, 612241N 0113035E, 3153 AMSL, 197 AGL.
2. **Add:** Mast, Unlit, 610837N 0090422E, 1789 AMSL, 50 AGL.
3. **Add:** Tower, Unlit, 610929N 0090235E, 2235 AMSL, 76 AGL.
4. **Add:** Mast, Unlit, 611207N 0082337E, 3344 AMSL, 73 AGL.
5. **Add:** Mast, Unlit, 612858N 0085016E, 3324 AMSL, 66 AGL.
6. **Add:** Powerspan (shortspan symbol), 614406N 0091059E, 2145 AMSL.
7. **Add:** Powerline, 614435N 0091315E - 614438N 0091317E.
8. **Add:** Tower, Unlit, 623131N 0110629E, 2169 AMSL, 50 AGL.
9. **Delete:** Mast, Unlit, 623452N 0112206E, 2559 AMSL, 164 AGL.
10. **Add:** Mast, Unlit, 614158N 0114343E, 1913 AMSL, 99 AGL.
11. **Add:** Mast, Lit, 612143N 0112841E, 3249 AMSL, 105 AGL.
12. **Add:** Tower, Unlit, 610514N 0090504E, 1785 AMSL, 69 AGL.
13. **Add:** Tower, Unlit, 611001N 0085901E, 2012 AMSL, 60 AGL.
14. **Add:** Mast, Unlit, 612257N 0112116E, 1142 AMSL, 99 AGL.
- 15. **Delete:** Mast, Unlit, 614819N 0114245E, 2165 AMSL, 89 AGL.
- 16. **Amend:** Masts, Multiple, Unlit, 610729N 0102913E, 1243 AMSL, 102 AGL.
To read: 1493 AMSL.(Replaces NOTAM ENCB/0013/09, B/0437/09)
- 17. **Add:** Mast, Unlit, 610616N 0095335E, 3124 AMSL, 50 AGL.

- 18. **Delete:** Mast, Unlit, 610859N 0104127E, 2782 AMSL, 59 AGL.
- 19. **Add:** Tower, Unlit, 610807N 0101158E, 1352 AMSL, 63 AGL.
- 20. **Add:** Mast, Unlit, 610759N 0095219E, 2989 AMSL, 86 AGL.
- 21. **Amend:** Mast, Unlit, 611101N 0103720E, 2782 AMSL, 75 AGL. To read: 2858 AMSL.
- 22. **Add:** Tower, Unlit, 611232N 0100854E, 1382 AMSL, 76 AGL.
- 23. **Amend:** Mast, Unlit, 611318N 0102501E, 984 AMSL, 82 AGL. To read: Masts, Multiple, 1132 AMSL.
- 24. **Add:** Tower, Unlit, 611335N 0102559E, 726 AMSL, 89 AGL.
- 25. **Add:** Tower, Unlit, 611319N 0101141E, 1014 AMSL, 60 AGL.
- 26. **Delete:** Tower, Unlit, 611328N 0101311E, 830 AMSL, 66 AGL.
- 27. **Amend:** Mast, Unlit, 611402N 0101438E, 2215 AMSL, 99 AGL. To read: 2067 AMSL.
- 28. **Add:** Tower, Unlit, 611410N 0101332E, 1510 AMSL, 50 AGL.
- 29. **Add:** Tower, Unlit, 611425N 0101205E, 955 AMSL, 89 AGL.
- 30. **Add:** Tower, Unlit, 611432N 0100327E, 1211 AMSL, 76 AGL.
- 31. **Add:** Tower, Unlit, 611530N 0102543E, 696 AMSL, 76 AGL.
- 32. **Add:** Tower, Unlit, 611558N 0102520E, 916 AMSL, 83 AGL.
- 33. **Delete:** Mast, Unlit, 611832N 0110429E, 3386 AMSL, 79 AGL.
- 34. **Add:** Aerial cableway, 611407N 0102655E - 611436N 0102917E.
- 35. **Add:** Mast, Unlit, 610714N 0102821E, 909 AMSL, 69 AGL.
- 36. **Amend:** Mast, Unlit, 610915N 0123242E, 2152 AMSL, 197 AGL. To read: 1939 AMSL.
- 37. **Add:** Mast, Unlit, 611335N 0121642E, 2018 AMSL, 50 AGL.
- 38. **Add:** Tower, Unlit, 611758N 0121610E, 1231 AMSL, 63 AGL.
- 39. **Add:** Mast, Unlit, 611919N 0123629E, 2481 AMSL, 86 AGL.
- 40. **Amend:** Mast, Unlit, 611926N 0124713E, 2264 AMSL, 99 AGL. To read: 2638 AMSL.(Replaces NOTAM ENCB/0018/09, B/0474/09)

- 41. **Relocate:** Mast, Unlit, 613029N 0123027E, 2264 AMSL, 132 AGL. To read: 613022N 0122911E.
- 42. **Delete:** Mast, Unlit, 613100N 0120400E, 1903 AMSL, 99 AGL.
- 43. **Add:** Mast, Unlit, 613135N 0120529E, 1808 AMSL, 99 AGL.
- 44. **Add:** Mast, Unlit, 614820N 0114330E, 2740 AMSL, 89 AGL.

FOX/MINK FARMS

1. **Add:** 620458N 0105107E.

RESTRICTED AREAS

1. **Add/Amend, continuously active:** 611700N 0120800E, radius 2.5 NM
Text: Trysilfjellet GND - 5500 AMSL for military aircraft.

AIRSPACE

- 1. **Amend:** Text 610600N 0124048E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 2. **Amend:** Text 620448N 0121348E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 3. **Amend:** FAGERNES TIZ, GND - 6500 AMSL. To read: 610458N 0085705E (chart edge) - 610717N 0085225E - 611200N 0090500E - 610458N 0091902E (chart edge).
- 4. **Add:** FAGERNES TIA W, 6500 AMSL - FL 115, 610458N 0084614E (chart edge) - 611200N 0090500N - 610458N 0091900E (chart edge).

DANGER AREAS

1. **Delete:** Danger Area, Continuously active, EN D304, GND - FL 250, 621659N 0091554E - 621759N 0092354E - 621559N 0093454E - 621359N 0093154E - 621259N 0093554E - 620959N 0093554E - 620959N 0091254E - 621659N 0091554E.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Otta.pdf.

Areas prohibited for civil aviation only are not published.

SHEET 7 - MOLDE - EDITION 3**OBSTRUCTIONS**

1. **Add:** Mast, Unlit, 632624N 0093104E, 1903 AMSL, 165 AGL.
2. **Amend:** Mast, Unlit, 623953N 0083452E, 184 AMSL, 157 AGL. To read: Lit.
3. **Add:** Mast, Unlit, 624351N 0082608E, 214 AMSL, 119 AGL.
4. **Amend:** Powerspan (zigzag symbol), 624254N 0082831E - 624454N 0082954E, southern pylon 1808 AMSL. To read: 1965 AMSL.
5. **Amend:** Mast, Unlit, 624110N 0082442E, 459 AMSL, 164 AGL. To read: Lit.
6. **Amend:** Mast, Unlit, 631907N 0092900E, 2254 AMSL, 99 AGL. To read: 2317 AMSL.
7. **Add:** Powerspan (short span symbol), 630436N 0084956E, 1175 AMSL.
8. **Add:** Mast, Lit, 632043N 0083711E, 1257 AMSL, 191 AGL.
9. **Add:** Mast, Lit, 632137N 0083522E, 1372 AMSL, 191 AGL.
10. **Add:** Mast, Unlit, 632140N 0083329E, 1126 AMSL, 191 AGL.
11. **Amend:** Tower, Unlit, 622906N 0062303E, 105 AMSL, 99 AGL. To read: Towers, Multiple, Lit.
12. **Add:** Mast, Unlit, 633436N 0094700E, 86 AMSL, 60 AGL.
13. **Add:** Powerspan (shortspan symbol), 624819N 0095533E, 2313 AMSL.
14. **Amend:** Mast, Unlit, 630123N 0102635E, 755 AMSL, 66 AGL. To read: 519 AMSL.
15. **Amend:** Mast, Unlit, 630122N 0102505E, 73 AGL. To read: 1123 AMSL.
16. **Delete:** Mast, Unlit, 631030N 0082131E, 1634 AMSL, 165 AGL.
17. **Add:** Mast, Unlit, 632125N 0092938E, 1985 AMSL, 165 AGL.
18. **Add:** Mast, Unlit, 632236N 0092847E, 1739 AMSL, 165 AGL.
19. **Add:** Mast, Unlit, 632211N 0090505E, 1674 AMSL, 165 AGL.
20. **Add:** Mast, Unlit, 632340N 0091831E, 1565 AMSL, 165 AGL.
21. **Add:** Mast, Unlit, 632514N 0091921E, 1674 AMSL, 165 AGL.

22. **Add:** Mast, Unlit, 624919N 0074319E, 1070 AMSL, 99 AGL.
- 23. **Add:** Mast, Unlit, 632240N 0093227E, 1933 AMSL, 161 AGL.

FOX/MINK FARMS

1. **Add:** 633452N 0094510E.

DANGER AREAS

- 1. **Amend:** Tarva, 634900N 0092130E, EN D356 GND - 10000 FT AMSL. To read: 635000N 0091500E - 635100N 0092300E - 634900N 0092300E - 634730N 0092500E - 634648N 0093018E - 634412N 0093018E - 634236N 0092642E - 634218N 0092048E - 634448N 0091200E - (635000N 0091500E), EN D356 GND - FL 270.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 2 July 2009: Enclosure_Molde.pdf.

Areas prohibited for civil aviation only are not published.

SHEET 8 - TRONDHEIM - EDITION 4

OBSTRUCTIONS

1. **Add:** Powerspan (shortspan symbol), 624819N 0095533E, 2313 AMSL.
2. **Amend:** Mast, Unlit, 630123N 0102635E, 755 AMSL, 66 AGL. To read: 519 AMSL.
3. **Amend:** Mast, Unlit, 630122N 0102505E, 73 AGL. To read: 1123 AMSL.
4. **Add:** Mast, Unlit, 632125N 0092938E, 1985 AMSL, 165 AGL.
5. **Add:** Mast, Unlit, 632236N 0092847E, 1739 AMSL, 165 AGL.
6. **Add:** Mast, Unlit, 642339N 0111507E, 1759 AMSL, 165 AGL.
7. **Add:** Tower , Unlit, 634703N 0114256E, 726 AMSL, 151 AGL.
- 8. **Add:** Mast, Unlit, 623820N 0120157E, 2865 AMSL, 142 AGL.
- 9. **Add:** Mast, Unlit, 623919N 0114504E, 2911 AMSL, 50 AGL.
- 10. **Add:** Mast, Unlit, 625525N 0114718E, 2550 AMSL, 50 AGL.
- 11. **Amend:** Mast, Unlit, 630332N 0112758E, 1181 AMSL, 99 AGL. To read: 1241 AMSL.
- 12. **Add:** Mast, Unlit, 631232N 0105916E, 1054 AMSL, 99 AGL.
- 13. **Add:** Tower, Unlit, 631432N 0110513E, 650 AMSL, 86 AGL.

- 14. **Add:** Mast, Unlit, 631440N 0110402E, 847 AMSL, 86 AGL.
- 15. **Amend:** Mast, Unlit, 632227N 0115745E, 164 AGL. To read: 1792 AMSL.
- 16. **Add:** Mast, Unlit, 632405N 0114809E, 1231 AMSL, 132 AGL.
- 17. **Add:** Mast, Unlit, 632401N 0114451E, 962 AMSL, 99 AGL.
- 18. **Add:** Tower, Unlit, 632429N 0114415E, 453 AMSL, 66 AGL.
- 19. **Add:** Tower, Unlit, 632541N 0114622E, 936 AMSL, 60 AGL.
- 20. **Amend:** Mast, Unlit, 632635N 0114415E, 886 AMSL, 99 AGL. To read: 991 AMSL.
- 21. **Add:** Tower, Unlit, 632640N 0113705E, 335 AMSL, 66 AGL.
- 22. **Amend:** Mast, Unlit, 632716N 0111755E, 935 AMSL, 82 AGL. To read: 985 AMSL.
- 23. **Add:** Tower, Unlit, 632728N 0112131E, 253 AMSL, 79 AGL.
- 24. **Amend:** Mast, Unlit, 632916N 0111827E, 574 AMSL, 82 AGL. To read: 637 AMSL.
- 25. **Amend:** Mast, Unlit, 633212N 0105128E, 131 AGL. To read: 847 AMSL.
- 26. **Amend:** Mast, Unlit, 633410N 0104527E, 197 AMSL, 66 AGL. To read: 266 AMSL.
- 27. **Delete:** Mast, Unlit, 633442N 0105403E.
- 28. **Amend:** Mast, Unlit, 633541N 0104433E. To read: 601 AMSL, 66 AGL.
- 29. **Delete:** Mast, Unlit, 633728N 0110411E.
- 30. **Add:** Tower, Unlit, 633833N 0110403E, 394 AMSL, 86 AGL.
- 31. **Add:** Tower, Unlit, 634146N 0111014E, 158 AMSL, 92 AGL.
- 32. **Add:** Mast, Unlit, 634212N 0111048E, 558 AMSL, 151 AGL.
- 33. **Delete:** Mast, Unlit, 634358N 0111135E.
- 34. **Amend:** Mast, Unlit, 634520N 0114410E. To read: 1083 AMSL, 79 AGL.
- 35. **Add:** Mast, Unlit, 634546N 0114514E, 699 AMSL, 174 AGL.
- 36. **Delete:** Aerial cableway, 625748N 0114720E - 625806N 0114802E.

- 37. **Delete:** Aerial cableway, 632638N 0114048E - 632723N 0114044E.
- 38. **Delete:** Aerial cableway, 632705N 0114139E - 632727N 0114141E.
- 39. **Delete:** Aerial cableway, 632702N 0114046E - 632728N 0114109E.
- 40. **Delete:** Aerial cableway, 632723N 0114052E - 632738N 0114133E.
- 41. **Amend:** Towers, Multiple, Unlit, 634725N 0112900E, 157 AMSL, 148 AGL.
To read: 207 AMSL.
- 42. **Add:** Mast, Unlit, 633138N 0114956E, 1542 AMSL, 66 AGL.
- 43. **Add:** Mast, Unlit, 633154N 0114902E, 1802 AMSL, 125 AGL.
- 44. **Add:** Tower, Unlit, 634237N 0111335E, 407 AMSL, 99 AGL.
- 45. **Add:** Tower, Unlit, 634326N 0113854E, 781 AMSL, 50 AGL.
- 46. **Add:** Mast, Unlit, 634325N 0111649E, 463 AMSL, 50 AGL.
- 47. **Amend:** Mast, Unlit, 634504N 0114110E, 99 AGL. To read: 1083 AMSL.
- 48. **Delete:** Masts, Multiple, Lit, 634504N 0112602E, 502 AMSL, 492 AGL.
- 49. **Add:** Tower, Unlit, 634515N 0112802E, 450 AMSL, 89 AGL.
- 50. **Add:** Tower, Unlit, 634504N 0111801E, 145 AMSL, 135 AGL.
- 51. **Add:** Tower, Unlit, 634510N 0111901E, 109 AMSL, 73 AGL.
- 52. **Amend:** Mast, Unlit, 635026N 0112431E, 344 AMSL, 148 AGL. To read: 220 AMSL.
- 53. **Amend:** Mast, Unlit, 635139N 0113127E. To read: 1565 AMSL, 112 AGL.
- 54. **Add:** Tower, Unlit, 635214N 0111512E, 191 AMSL, 99 AGL.
- 55. **Amend:** Mast, Unlit, 635237N 0111543E, 446 AMSL, 82 AGL. To read: 630 AMSL.
- 56. **Add:** Mast, Unlit, 635333N 0113328E, 765 AMSL, 83 AGL.
- 57. **Relocate:** Mast, Unlit, 635352N 0111454E, 883 AMSL, 66 AGL. To read: 635311N 0111447E.
- 58. **Add:** Mast, Unlit, 635434N 0113822E, 1415 AMSL, 79 AGL.
- 59. **Add:** Tower, Unlit, 635602N 0112341E, 342 AMSL, 125 AGL.

- 60. **Add:** Mast, Unlit, 635743N 0112015E, 292 AMSL, 56 AGL.
- 61. **Amend:** Mast, Unlit, 635753N 0112432E, 148 AMSL, 82 AGL. To read: 306 AMSL.
- 62. **Amend:** Mast, Unlit, 635938N 0113206E, 1184 AMSL, 82 AGL. To read: Masts, Multiple, 138 AGL.
- 63. **Delete:** Powerline, 634049N 0111843E - 634109N 0111821E.
- 64. **Delete:** Powerline, 635429N 0113710E - 635431N 0113918E.
- 65. **Add:** Mast, Unlit, 632240N 0093227E, 1933 AMSL, 161 AGL.

FOX/MINK FARMS

1. **Add:** 633452N 0094510E.

AIRSPACE

- 1. **Amend:** Text 630712N 0120600E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 2. **Amend:** Text 635136N 0123036E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

DANGER AREAS

- 1. **Amend:** Tarva, 634900N 0092130E, EN D356 GND - 10000 FT AMSL. To read: 635045N 0092045E (chart edge) - 635100N 0092300E - 634900N 0092300E - 634730N 0092500E - 634648N 0093018E - 634236N 0092642E - 634412N 0093018E - 634224N 0092029E (chart edge), EN D356 GND - FL 270.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Trondheim.pdf.

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SHEET 9 - NAMSOS - EDITION 3

OBSTRUCTIONS

1. **Add:** Mast, Unlit, 642339N 0111507E, 1759 AMSL, 165 AGL.
2. **Add:** Mast, Lit, 645150N 0111453E, 188 AMSL, 178 AGL.
- 3. **Amend:** Mast, Unlit, 635938N 0113206E, 1184 AMSL, 82 AGL. To read: Masts, Multiple, 138 AGL.

AIRSPACE

- 1. **Amend:** Text 640900N 0140600E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 2. **Amend:** Text 644536N 0135024E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 651200N 0142024E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Namsos.pdf.

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SHEET 10 - MOSJØEN - EDITION 2**OBSTRUCTIONS**

1. **Amend:**Powerspan (zigzag), 664357N 0135441E - 664419N 0135252E, Western pylon 1131 AMSL, eastern pylon 114 AMSL. To read: western pylon 1201 AMSL, eastern pylon 180 AMSL.
2. **Amend:**Powerspan (shortspan symbol), 664413N 0135230E, 774 AMSL. To read: 1155 AMSL.
3. **Amend:** Powerspan (zigzag symbol), 662302N 0140928E - 662206N 0141016E, Northern pylon 1102 AMSL, southern pylon 869 AMSL. To read: Northern pylon 1115 AMSL, southern pylon 978 AMSL.
4. **Amend:**Powerspan, (zigzag symbol), 664500N 0135002E - 664603N 0134916E, Northern pylon 2345 AMSL, southern pylon 1099 AMSL. To read: Northern pylon 2428 AMSL, southern pylon 1076 AMSL.
5. **Add:** Mast, Unlit, 662118N 0141123E, 1756 AMSL, 83 AGL.
6. **Amend:** Mast, Unlit, 652752N 0142112E, 98 AGL. To read: 1739 AMSL.
7. (Deleted).
8. **Add:** Mast, Unlit, 664621N 0132811E, 548 AMSL, 138 AGL.
9. (Deleted).
10. **Add:** Mast, Unlit, 660244N 0132049E, 355 AMSL, 79 AGL.
11. **Add:** Mast, Unlit, 665751N 0151746E, 650 AMSL, 105 AGL.

12. **Add:** Mast, Unlit, 665326N 0145108E, 1441 AMSL, 66 AGL.
13. **Delete:** Powerspan (zigzag symbol), 654643N 0124247E - 654723N 0124338E, northern pylon 728 AMSL.
14. **Amend:** Mast, unlit, 655444N 0124104E, 777 AMSL. To read: Powerspan (zigzag symbol), 655443N 0124046E - 655507N 0124102E, northern pylon 896 AMSL, southern pylon 827 AMSL.
15. **Amend:** Powerspan (zigzag symbol), 664427N 0134425E - 664424N 0134608E, Eastern pylon 1755 AMSL, Western pylon 1328 AMSL. To read: Western pylon 1677 AMSL.
16. **Add:** Mast, Unlit, 652924N 0132346E, 650 AMSL, 119 AGL.
17. **Add:** Mast, Lit, 654531N 0132501E, 2871 AMSL, 197 AGL.
18. **Add:** Mast, Lit, 652623N 0120722E, 161 AMSL, 79 AGL.
19. (Deleted).
20. **Delete:** Mast, Unlit, 653948N 0122001E, 938 AMSL, 131 AGL.
21. **Delete:** Mast, Lit, 655214N 0121603E, 224 AMSL, 197 AGL.
22. **Amend:** Powerspan (zig zag symbol), 653906N 0123945E - 653844N 0124014E, northern pylon 442 AMSL, southern 508 AMSL. To read: Northern pylon 492 AMSL.
23. **Amend:** Powerspan (zig zag symbol), 654137N 0123533E - 654112N 0123630E, northern pylon 213 AMSL, southern pylon 705 AMSL. To read: Powerspan (short span symbol), 654130N 0123556E, 312 AMSL.
24. **Amend:** Powerspan (shortspan symbol), 660158N 0123154E, 459 AMSL. To read: 322 AMSL.
25. **Add:** Mast, Unlit, 663711N 0121330E, 207 AMSL, 194 AGL.
26. **Amend:** Mast, Unlit, 654707N 0135410E, 1608 AMSL, 197 AGL. To read: Lit.
27. **Amend:** Mast, Unlit, 654859N 0131336E, 463 AMSL, 187 AGL. To read: Lit.
28. **Amend:** Mast, Unlit, 653037N 0141300E, 1578 AMSL, 102 AGL. To read: 1300 AMSL.
29. **Amend:** Mast, Unlit, 653203N 0132310E, 781 AMSL, 89 AGL. To read: 601 AMSL.
30. **Add:** Mast, Unlit, 653548N 0131936E, 338 AMSL, 69 AGL.

31. **Add:** Mast, Unlit, 653718N 0135928E, 1920 AMSL, 50 AGL.
32. **Amend:** Mast, Unlit, 654247N 0131248E, 394 AMSL, 66 AGL. To read: 470 AMSL.
33. (Deleted).
34. **Amend:** Mast, Unlit, 654458N 0131315E, 492 AMSL, 59 AGL. To read: Lit.
35. **Add:** Tower, Unlit, 654515N 0131607E, 335 AMSL, 79 AGL.
36. **Amend:** Mast, Lit, 655242N 0131809E, 2234 AMSL, 131 AGL. To read: Unlit.
37. **Add:** Mast, Unlit, 655359N 0142635E, 1365 AMSL, 50 AGL.
38. **Amend:** Mast, Unlit, 655926N 0132720E, 541 AMSL, 148 AGL. To read: 660 AMSL.
39. **Add:** Tower, Unlit, 660022N 0123857E, 89 AMSL, 66 AGL.
40. **Add:** Mast, Unlit, 660350N 0135942E, 368 AMSL, 50 AGL.
41. **Amend:** Mast, Unlit, 660349N 0131844E, 2467 AMSL, 138 AGL. To read: 2304 AMSL.
42. **Add:** Mast, Unlit, 660409N 0133629E, 1867 AMSL, 79 AGL.
43. **Add:** Mast, Unlit, 660809N 0134937E, 73 AMSL, 50 AGL.
44. **Amend:** Mast, Unlit, 660855N 0124303E, 125 AMSL, 59 AGL. To read: 480 AMSL.
45. **Amend:** Mast, Unlit, 660900N 0123638E, 102 AMSL, 52 AGL. To read: 345 AMSL.
46. **Add:** Mast, Unlit, 661017N 0123429E, 92 AMSL, 50 AGL.
47. **Delete:** Mast, Unlit, 661252N 0132219E, 197 AMSL, 98 AGL.
48. **Amend:** Mast, Unlit, 661302N 0133838E, 459 AMSL, 148 AGL. To read: 522 AMSL.
49. **Amend:** Powerspan (short span symbol), 653247N 0132458E, 688 AMSL. To read: 827 AMSL.
50. **Delete:** Powerspan (zig zag symbol), 654058N 0135235E - 654033N 0135231E, Northern pylon 1459 AMSL.

51. **Amend:** Powerspan (zig zag symbol), 655133N 0140918E - 655111N 0141055E, Western pylon 1706 AMSL, Eastern pylon 1368 AMSL. To read: Western pylon 1526 AMSL, Eastern pylon 1427 AMSL.
52. **Add:** Mast, Unlit, 660630N 0122828E, 135 AMSL, 50 AGL.
53. **Add:** Mast, Unlit, 660315N 0134747E, 519 AMSL, 79 AGL.
54. **Amend:** Mast, Unlit, 661620N 0132754E, 2257 AMSL, 164 AGL. To read: Lit, 2428 AMSL, 329 AGL.
- 55. **Add:** Mast, Unlit, 662858N 0125633E, 227 AMSL, 79 AGL.

FOX/MINK FARMS

1. **Delete:** 660238N 0125801E.

AIRSPACE

1. **Amend:** Brønnøy TIZ, GND - 2500 AMSL. To read: 652546N 0114232E (chart edge) - 652720N 0114400E - 653900N 0115900E - 653900N 0122100E - 652900N 0123500E - 652641N 0122952E (chart edge).
2. (Deleted).
3. (Deleted).
4. **Amend:**Røsvoll TIZ, GND - 4500 AMSL. To read: 662200N 0134400E - 662700N 0143040E - 661600N 0143830E - 661130N 0134800E - (662200N - 0134400E).
5. **Amend:** Helicopter route to ARNOR, 652721N 0113500E, KH60 to read KY55. Helicopter route from DETRU, 653311N 0113500E, KH61 to read KY56.
6. **Amend:** Mosjøen TIZ. To read: 655730N 0131300E - 654900N 0130000E - 653300N 0130700E - 653300N 0133000E - 655300N 0133300E - (655730N 0131300E). (GND - 4500 AMSL).
7. **Amend:** Stokka TIZ. To read: 661200N 0122600E - 660900N 0125000E - 655200N 0123000E - 654700N 0121200E - 655600N 0115600E - 660000N 0121400E - (661200N 0122600E). (GND - 2500 AMSL).
8. **Delete:** Military low flying areas.
- 9. **Amend:** Text 655136N 0143524E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 10. **Amend:** Text 663824N 0154012E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Mosjøen.pdf.

Areas prohibited for civil aviation only are not published.

•SHEET 11 - BODØ - EDITION 3**PROTECTED AREAS**

Areas prohibited for civil aviation only are not published.

SHEET 12 - NARVIK - EDITION 3**OBSTRUCTIONS**

1. (Deleted).
2. **Add:** Mast, Unlit, 680147N 0163916E, 2067 AMSL, 165 AGL.
3. (Deleted).
4. **Add:** Tower, Unlit, 681947N 0164725E, 204 AMSL, 53 AGL.
5. **Add:** Tower, Unlit, 682000N 0165631E, 1237 AMSL, 66 AGL.
6. **Add:** Tower, Unlit, 682544N 0172533E, 89 AMSL, 66 AGL.
7. **Add:** Tower, Unlit, 682756N 0170152E, 60 AMSL, 53 AGL.
8. **Add:** Tower, Unlit, 683058N 0170017E, 171 AMSL, 63 AGL.
9. **Add:** Tower, Unlit, 683249N 0162354E, 112 AMSL, 86 AGL.
10. **Add:** Tower, Unlit, 683426N 0163045E, 122 AMSL, 60 AGL.
11. **Add:** Tower, Unlit, 683443N 0163133E, 66 AMSL, 53 AGL.
12. **Add:** Mast, Unlit, 690538N 0174045E, 342 AMSL, 79 AGL.
13. **Add:** Tower, Unlit, 682419N 0163936E, 105 AMSL, 66 AGL.
14. **Add:** Powerline, 681952N 0161447E - 682001N 0161458E.
15. **Add:** Mast, Unlit, 682430N 0174804E, 122 AMSL, 53 AGL.
16. **Add:** Mast, Unlit, 682643N 0150154E, 201 AMSL, 102 AGL.
17. **Add:** Mast, Unlit, 682709N 0173224E, 384 AMSL, 102 AGL.

18. **Amend:** Mast, Unlit, 682907N 0165408E, 413 AMSL, 82 AGL. To read: 289 AMSL.
19. **Amend:** Mast, Unlit, 682908N 0175908E, 1618 AMSL, 50 AGL. To read: 1703 AMSL, 125 AGL.
20. **Add:** Mast, Unlit, 683258N 0160737E, 89 AMSL, 53 AGL.
21. **Amend:** Mast, Unlit, 683318N 0174341E, 476 AMSL, 66 AGL. To read: 535 AMSL.
22. **Add:** Powerspan (zigzag symbol), 682521N 0155645E - 682450N 0155711E, northern pylon 1099 AMSL, southern pylon 1086 AMSL.
23. **Add:** Mast, Unlit, 682646N 0172751E, 335 AMSL, 63 AGL.
24. **Add:** Tower, Lit, 690739N 0183108E, 1943 AMSL, 99 AGL.
25. **Add:** Mast, Unlit, 681633N 0162140E, 916 AMSL, 178 AGL.
26. **Add:** Mast, Unlit, 683208N 0154600E, 945 AMSL, 158 AGL.
27. **Add:** Mast, Unlit, 680918N 0155804E, 791 AMSL, 99 AGL.
28. **Delete:** Mast, Unlit, 691535N 0195700E.
29. **Amend:** Mast, Unlit, 692052N 0202144E. To read: 535 AMSL, 50 AGL.
30. **Add:** Mast, Unlit, 692218N 0200217E, 201 AMSL, 53 AGL.
31. **Add:** Mast, Unlit, 692414N 0200822E, 443 AMSL, 56 AGL.
32. **Delete:** Mast, Unlit, 692316N 0201531E.
33. **Add:** Mast, Unlit, 683017N 0175311E, 1572 AMSL, 132 AGL.
34. **Add:** Mast, Unlit, 680237N 0164018E, 2317 AMSL, 165 AGL.
35. **Delete:** Mast, Unlit, 684610N 0142810E, 785 AMSL, 132 AGL.
36. (Deleted).
37. **Add:** Mast, Unlit, 682726N 0151232E, 210 AMSL, 79 AGL.
38. **Add:** Mast, Unlit, 680040N 0160934E, 765 AMSL, 60 AGL.
39. **Add:** Mast, Unlit, 680438N 0161936E, 132 AMSL, 60 AGL.

- 40. **Add:** Mast, Lit, 681456N 0163637E, 348 AMSL, 60 AGL.
- 41. (Deleted).
- 42. **Add:** Mast, Unlit, 690053N 0162844E, 155 AMSL, 66 AGL.
- 43. **Add:** Mast, Unlit, 680301N 0164258E, 2671 AMSL, 165 AGL.
- 44. **Amend:** Mast, Unlit, 683949N 0184325E, 2887 AMSL, 99 AGL. To read: Lit.

GEOGRAPHIC MAP

- 1. **Add/Amend:** Primary road, E10, see enclosed map: Enclosure_Lofast_M517-air.pdf.

AIRSPACE

- 1. **Amend:** Skagen TIZ, GND - 3500 AMSL. To read: 684500N 0152800E - 683630N 0154100E - 683100N 0151600E - 682500N 0151100E - 682630N 0144400E - 683200N 0143100E - 683800N 0143200E - 683800N 0145000E - (684500N 0152800E).
- 2. **Amend:** Text 680224N 0170748E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 683412N 0181536E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 4. **Amend:** Text 682512N 0200224E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

AIRFIELDS/AERODROMES

- 1. **Add:** Airfield (minor), ENGELØY ENEN, 675812N 0145924E.(Replaces NOTAM ENCB/0021/09, B/0482/09)

PROTECTED AREAS

- 1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Narvik.pdf.

Areas prohibited for civil aviation only are not published.

SHEET 13 - TROMSØ - EDITION 2**OBSTRUCTIONS**

1. (Deleted).
2. **Add:** Mast, Unlit, 683120N 0172329E, 670 AMSL, 79 AGL.
3. **Add:** Mast, Unlit, 691111N 0204049E, 2044 AMSL, 165 AGL.
4. **Add:** Tower, Unlit, 681947N 0164725E, 204 AMSL, 53 AGL.
5. **Add:** Tower, Unlit, 682000N 0165631E, 1237 AMSL, 66 AGL.
6. **Add:** Tower, Unlit, 682544N 0172533E, 89 AMSL, 66 AGL.
7. **Add:** Tower, Unlit, 682756N 0170152E, 60 AMSL, 53 AGL.
8. **Add:** Tower, Unlit, 683058N 0170017E, 171 AMSL, 63 AGL.
9. **Add:** Mast, Unlit, 690538N 0174045E, 342 AMSL, 79 AGL.
10. **Add:** Tower, Unlit, 682419N 0163936E, 105 AMSL, 66 AGL.
11. **Add:** Tower, Lit, 683739N 0163510E, 256 AMSL, 256 AGL.
12. **Add:** Mast, Unlit, 682430N 0174804E, 122 AMSL, 53 AGL.
13. **Add:** Mast, Unlit, 682709N 0173224E, 384 AMSL, 102 AGL.
14. **Amend:** Mast, Unlit, 682907N 0165408E, 413 AMSL, 82 AGL. To read: 289 AMSL.
15. **Amend:** Mast, Unlit, 682908N 0175908E, 1628 AMSL, 126 AGL. To read: 1703 AMSL.
16. **Amend:** Mast, Unlit, 683318N 0174341E, 476 AMSL, 66 AGL. To read: 535 AMSL.
17. **Add:** Mast, Unlit, 682646N 0172751E, 335 AMSL, 63 AGL.
18. **Add:** Mast, Unlit, 693015N 0201231E, 96 AMSL, 63 AGL.
19. **Delete:** Tower, Unlit, 693434N 0201114E, 364 AMSL, 180 AGL.
20. **Delete:** Mast, Unlit, 693451N 0201237E, 814 AMSL, 98 AGL.
21. **Amend:** Mast, Unlit, 693621N 0201911E. To read: 335 AMSL, 60 AGL.

22. **Add:** Mast, Unlit, 694534N 0195224E, 1264 AMSL, 99 AGL.
23. **Add:** Tower, Unlit, 694538N 0195048E, 122 AMSL, 60 AGL.
24. **Add:** Tower, Unlit, 695326N 0200926E, 151 AMSL, 63 AGL.
25. **Add:** Tower, Lit, 690739N 0183108E, 1943 AMSL, 99 AGL.
26. **Add:** Mast, Unlit, 692052N 0202144E, 535 AMSL, 50 AGL.
27. **Add:** Mast, Unlit, 692218N 0200217E, 201 AMSL, 53 AGL.
28. **Add:** Mast, Unlit, 692414N 0200822E, 443 AMSL, 56 AGL.
29. **Amend:** Mast, Unlit, 694735N 0203432E, 512 AMSL, 82 AGL. To read: 650 AMSL.
30. **Amend:** Mast, Unlit, 694928N 0205301E, 1119 AMSL, 98 AGL. To read: Lit.
31. **Add:** Mast, Unlit, 695854N 0205938E, 105 AMSL, 66 AGL.
32. **Add:** Mast, Unlit, 700146N 0205710E, 348 AMSL, 79 AGL.
33. **Add:** Mast, Unlit, 700231N 0205909E, 591 AMSL, 66 AGL.
34. **Delete:** Mast, Unlit, 701107N 0203100E, 220 AMSL, 82 AGL.
35. **Add:** Mast, Unlit, 683017N 0175311E, 1572 AMSL, 132 AGL.
36. **Add:** Mast, Unlit, 693101N 0190116E, 607 AMSL, 60 AGL.
37. **Add:** Mast, Unlit, 693230N 0203828E, 322 AMSL, 60 AGL.
38. **Add:** Mast, Unlit, 693237N 0203440E, 781 AMSL, 60 AGL.
- 39. **Add:** Mast, Lit Unlit, 693854N 0185708E, 266 AMSL, 119 AGL.
40. **Add:** Mast, Lit, 694052N 0185918E, 148 AMSL, 132 AGL.
41. (Deleted).
- 42. **Amend:** Mast, Unlit, 683949N 0184325E, 2887 AMSL, 98 AGL. To read: Lit.
- 43. **Amend:** Masts, Multiple, Unlit, 694707N 0210347E, 787 AMSL, 98 AGL. To read: Lit, 919 AMSL.

AIRSPACE

1. **Delete:** Military low flying areas.
2. **Amend:** text 701900N 0210500E, HAMMERFEST U TIA 3500 - FL 105. To read: HAMMERFEST TMA 3500 AMSL - FL 105.
3. **Add:** Sørkjosen E TIA, 4500 AMSL - 7500 AMSL, 701039N 0210552E (chart edge) - 700252N 0203000E - 694455N 0203000E - 694553N 0210328E (chart edge).
4. **Add:** Sørkjosen W TIA, 6500 AMSL - 7500 AMSL, 695608N 0200000E - 700252N 0203000E - 694455N 0203000E - 694359N 0200000E - (695608N 0200000E).
5. (Deleted).
6. **Amend:** Sørkjosen TIZ, GND - 3500 AMSL. To read: GND - 4500 AMSL, 700153N 0210307E (chart edge) - 700230N 0205400E - 695000N 0204400E - 694500N 0205100E - 694330N 0210000E - 694352N 0210223E (chart edge).
- 7. **Amend:** Text 683412N 0181536E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 8. **Amend:** Text 682512N 0200224E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 9. **Amend:** Text 702700N 0175212E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

NAVIGATION FACILITIES

1. **Add:** Information box to VOR/DME 682726N 0164054E: DVOR/DME EVENES 117.350 EVD N6827.4 E01640.9.

DANGER AREAS

1. **Amend:** Danger area EN D461 (eastern part), 691537N 0163529E (chart edge) - 691600N 0165354E - 690236N 0164754E - 690236N 0163432E (chart edge), activated by NOTAM, GND - FL 460. To read: EN D410, continuously active.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Tromsø.pdf.

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SHEET 14 - KAUTOKEINO - EDITION 1

OBSTRUCTIONS

1. **Amend:** Powerspan (zigzag symbol), 692507N 0203508E - 692525N 0203650E, western pylon 1066 AMSL, eastern pylon 2707 AMSL. To read: Western pylon 1312 AMSL, eastern pylon 2822 AMSL.
2. **Amend:** Powerspan (zigzag symbol) 695428N 0231632E - 695438N 0231808E, western pylon 194 AMSL, eastern pylon 436 AMSL. To read: Eastern pylon 535 AMSL.
3. **Amend:** Powerspan, (shortspan symbol), 695901N 0233109E, 545 AMSL. To read: 659 AMSL.
4. **Amend:** Powerspan (short span symbol), 694353N 0221231E, 463 AMSL. To read: 820 AMSL.
5. (Deleted).
6. (Deleted).
7. **Add:** Mast, Unlit, 691111N 0204049E, 2044 AMSL, 165 AGL.
8. **Add:** Mast, Unlit, 690100N 0230223E, 1316 AMSL, 119 AGL.
9. **Add:** Mast, Unlit, 690125N 0231309E, 1264 AMSL, 83 AGL.
10. **Add:** Mast, Unlit, 692610N 0233837E, 1296 AMSL, 119 AGL.
11. **Add:** Mast, Unlit, 692618N 0234220E, 1739 AMSL, 99 AGL.
12. **Amend:** Mast, Unlit, 693456N 0255543E, 1099 AMSL, 197 AGL. To read: Lit.
13. **Amend:** Mast, Unlit, 695502N 0230259E, 689 AMSL, 98 AGL. To read: 916 AMSL.
14. **Amend:** Mast, Unlit, 695809N 0230705E, 482 AMSL, 79 AGL. To read: 532 AMSL.
15. (Deleted).
16. **Amend:** Mast, Unlit, 693621N 0201911E. To read: 335 AMSL, 60 AGL.
17. **Add:** Tower, Unlit, 700234N 0245534E, 73 AMSL, 60 AGL.
18. **Add:** Mast, Lit, 700252N 0245735E, 184 AMSL, 105 AGL.
19. **Add:** Mast, Unlit, 695515N 0233000E, 201 AMSL, 66 AGL.

20. **Add:** Mast, Unlit, 695532N 0232905E, 214 AMSL, 99 AGL.
21. **Amend:** Mast, Unlit, 695606N 0232620E, 230 AMSL, 98 AGL. To read: 325 AMSL.
22. **Amend:** Mast, Unlit, 695344N 0250030E, 531 AMSL, 72 AGL. To read: Lit.
23. **Amend:** Mast, Unlit, 695407N 0250012E, 394 AMSL, 98 AGL. To read: Lit.
24. **Amend:** Mast, Unlit, 695501N 0245907E, 745 AMSL, 98 AGL. To read: Lit.
25. (Deleted).
26. **Amend:** Mast, Unlit, 694242N 0220309E, 1148 AMSL, 98 AGL. To read: 1451 AMSL.
27. **Amend:** Mast, Unlit, 694735N 0203432E, 512 AMSL, 82 AGL. To read: 650 AMSL.
28. **Delete:** Mast, Unlit, 694730N 0210554E, 262 AMSL, 98 AGL.
29. **Amend:** Mast, Unlit, 694928N 0205301E, 1119 AMSL, 98 AGL. To read: Lit.
30. **Add:** Mast, Unlit, 694546N 0232133E, 1713 AMSL, 105 AGL.
31. **Add:** Mast, Unlit, 694732N 0231617E, 1405 AMSL, 99 AGL.
32. **Add:** Tower, Unlit, 695444N 0220515E, 391 AMSL, 63 AGL.
33. **Add:** Mast, Lit, 695621N 0220238E, 69 AMSL, 60 AGL.
34. **Add:** Tower, Unlit, 695602N 0230133E, 197 AMSL, 99 AGL.
35. **Add:** Mast, Unlit, 695536N 0231548E, 138 AMSL, 99 AGL.
36. **Amend:** Masts, Multiple, Unlit, 695634N 0232107E, 906 AMSL, 98 AGL. To read: Mast, Lit.
37. **Add:** Tower, Unlit, 695632N 0232345E, 224 AMSL, 83 AGL.
38. **Amend:** Tower, Unlit, 695820N 0232006E, 305 AMSL, 105 AGL. To read: Lit.
39. **Add:** Mast, Unlit, 700142N 0225921E, 270 AMSL, 66 AGL.
40. **Add:** Mast, Unlit, 692812N 0205545E, 519 AMSL, 60 AGL.
41. **Add:** Mast, Unlit, 693230N 0203828E, 322 AMSL, 60 AGL.
42. **Add:** Mast, Unlit, 693237N 0203440E, 781 AMSL, 60 AGL.

- 43. **Add:** Tower, Unlit, 690011N 0230252E, 1119 AMSL, 86 AGL.
- 44. **Add:** Mast, Unlit, 691635N 0222955E, 2451 AMSL, 73 AGL.
- 45. **Add:** Mast, Unlit, 695742N 0232200E, 73 AMSL, 60 AGL.
- 46. **Add:** Mast, Unlit, 695822N 0232154E, 132 AMSL, 115 AGL.
- 47. **Amend:** Masts, Multiple, Unlit, 694707N 0210347E, 919 AMSL, 98 AGL. To read: Lit.

AIRSPACE

1. (Deleted).
2. **Amend:** Alta TMA, 3500 AMSL - FL 105, 694043N 0230525E - 694215N 0240000E. To read: 694043N 0230525E - 694000N 0230619E - 694000N 0240000E - 694215N 0240000E.
4500 AMSL - FL 105, 694000N 0224318E - 694043N 0230525E. To read: 694000N 0224318E - 694000N 0230619E - 694043N 0230525E.
3. **Amend:** Banak TMA, 3500 AMSL - FL 105, 694215N 0240000E - 693500N 0244000E. To read: 694215N 0240000E - 694000N 0240000E - 693500N 0244000E.
4. **Delete:** Military low flying areas.
5. **Amend:** Alta CTR (southern part), to read: 700300N 0234815E (chart edge) - 700200N 0235100E - 695400N 0235100E - 695000N 0233700E - 694800N 0231100E - 695100N 0225800E - 700200N 0225000E (chart edge). (GND - 3500 AMSL).
6. **Add:** Sørkjosen E TIA, 4500 AMSL - 7500 AMSL, 695744N 0203000E (chart edge) - 694455N 0203000E - 694730N 0221142E - 700030N 0215605E (chart edge).
7. **Add:** Sørkjosen W TIA, 6500 AMSL - 7500 AMSL, 694428N 0201557E (chart edge) - 694455N 0203000E - 695743N 0203000E (chart edge).
8. (Deleted).
9. **Amend:** Sørkjosen TIZ, GND - 3500 AMSL. To read: GND - 4500 AMSL, 695830N 0205041E (chart edge) - 695000N 0204400E - 694500N 0205100E - 694330N 0210000E - 694500N 0211000E - 695930N 0212308E (chart edge).
- 10. **Amend:** Text 690600N 0203712E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 11. **Amend:** Text 690936N 0215100E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

- 12. **Amend:** Text 684124N 0225212E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 13. **Amend:** Text 685324N 0252100E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 14. **Amend:** Text 693412N 0254948E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 15. **Amend:** Text 694912N 0261312E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

NAVIGATION FACILITIES

1. **Amend:** TACAN Banak, BNK, 700356N 0245812E, CH 20. To read: CH 47.
2. **Amend:** NDB Alta, ATA, 695932N 0231735E. To read: ALA.
3. **Amend:** NDB Banak, BNK, 700427N 0245846E. To read: BNR.
4. **Amend:** L Porsang, BA, 695345N 0250029E. To read: PG.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Kautokeino.pdf.

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SHEET 15 - HAMMERFEST - EDITION 2

OBSTRUCTIONS

1. **Add:** Tower, Lit, 700903N 0232852E, 2379 AMSL, 53 AGL.
- 2. **Add:** Mast, Unlit, 695742N 0232200E, 73 AMSL, 60 AGL.
- 3. **Add:** Mast, Unlit, 695822N 0232154E, 132 AMSL, 115 AGL.
- 4. **Amend:** Masts, Multiple, Unlit, 694707N 0210347E, 919 AMSL, 128 AGL. To read: Lit.

AIRSPACE

1. **Add:** Sørkjosen E TIA, 4500 AMSL - 7500 AMSL, 700702N 0204900E (chart edge) - 701357N 0212102E - 700500N 0215036E - 694730N 0221142E - 694534N - 0205230E (chart edge).
2. (Deleted).

3. **Amend:** Sørkjosen TIZ, GND - 3500 AMSL. To read: GND - 4500 AMSL, 695812N 0205024E (chart edge) - 700230N 0205400E - 700030N 0212400E - 694500N 0211000E - 694330N 0210000E - 694435N 0205239E (chart edge).
- 4. **Amend:** Text 694912N 0261312E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 5. **Amend:** Text 710936N 0232512E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 6. **Amend:** Text 705548N 0212248E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Hammerfest.pdf.

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SHEET 16 - KIRKENES - EDITION 2

OBSTRUCTIONS

1. **Delete:** Masts, Multiple, Lit, 704128N 0300713E, 817 AMSL, 249 AGL.
2. **Delete:** Mast, Unlit, 701904N 0291004E, 890 AMSL, 53 AGL.
3. **Add:** Mast, Unlit, 695701N 0291558E, 834 AMSL, 79 AGL.
4. **Add:** Mast, Unlit, 700624N 0301206E, 102 AMSL, 79 AGL.
5. **Delete:** Mast, Unlit, 704127N 0294607E, 1165 AMSL, 165 AGL.
6. **Add:** Tower, Lit, 695642N 0292711E, 1670 AMSL, 96 AGL.

AIRSPACE

1. **Amend:** Vadsø TIZ GND - 2500 AMSL. To read: 700830N 0292000E - 700900N 0302200E - 695900N 0302200E - 695600N 0300800E - 695500N 0293800E - 695800N 0292000E - (700830N 0292000E).
- 2. **Amend:** Text 700524N 0273712E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 694724N 0283712E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 4. **Amend:** Text 690448N 0285400E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

- 5. **Amend:** Text 691948N 0292136E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 6. **Amend:** Text 700748N 0311948E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 7. **Amend:** Text 704048N 0305248E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 8. **Amend:** Text 710336N 0293712E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

PROTECTED AREAS

1. **Check/Amend/Add:** See enclosed map for updated information effective from 9 April 2009: Enclosure_Kirkenes.pdf.

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FLSB

SHEET 1 - EDITION 1

OBSTRUCTIONS

1. **Add:** Mast, unlit, 780529N 0134937E, 300 AMSL, 53 AGL.
2. **Add:** Mast, unlit, 781616N 0153719E, 200 AMSL, 34 AGL.
3. **Amend:** MEF, 780700N 0114500E, 1000 to read 1400 (**1⁴**).
4. **Amend:** MEF, 780730N 0134500E, 3000 to read 3200 (**3²**).
5. **Amend:** MEF, 780800N 0224700E, 1300 to read 1500 (**1⁵**).
6. **Amend:** MEF, 762500N 0244500E, 1400 to read 1500 (**1⁵**).
7. **Amend:** MEF, 770700N 0171400E, 2500 to read 2600 (**2⁶**).
8. **Amend:** MEF, 773730N 0134500E, 1200 to read 1300 (**1³**).
9. **Amend:** MEF, 775200N 0241500E, 900 to read 1000 (**1⁰**).
10. **Amend:** Masts, lit, 781337N 0153717E, 329 AMSL, 165 AGL. To read: 597 AMSL, 292 AGL.
11. **Add:** Tower, unlit, 781028N 0155518E, 319 AMSL, 89 AGL.
12. **Add:** Tower, unlit, 775405N 0164253E, 249 AMSL, 89 AGL.
13. **Add:** Tower, unlit, 780928N 0160131E, 1293 AMSL, 82 AGL.

14. **Amend:** Mast, lit, 781417N 0152657E, 503 AMSL to read 604 AMSL.

AIRSPACE

1. **Add:** Longyear S TIA 5500 MSL - FL 105, 780000N 0150000E - 780000N 0170000E - 774000N 0170000E - 774000N 0150000E - (780000N 0150000E).
2. **Amend:** Texts LONGYEAR TIA 1500 MSL - FL 105, 780500N 0130300E, 780100N 0162500E and 782930N 0160000E. To read: LONGYEAR N TIA 1500 MSL - FL 105.
3. **Add:** Svea TIZ, GND - 5500 AMSL, 775200N 0151200E - 775800N 0170000E - 775500N 0171000E - 774700N 0170000E - 774200N 0153000E - (775200N 0151200E).

NAVIGATION FACILITIES

1. **Add:** Maritime radiobeacon (MAR) BELLSUND, 292 MT, 774313N 0135637E.
2. **Add:** Aeronautical light, 762714N 0245806E. (Koefoedodden).
3. **Relocate:** Aeronautical light 773154N 0205000E to 773132N 0204904E. (Svarttangen).
4. **Add:** Aeronautical light, 781225N 0120900E, 57 AMSL. (Salpynten).
5. (Deleted).
6. (Deleted).
7. (Deleted).
8. (Deleted).
9. **Add:** DME, SVEA, CH122X, VEA, 775135N 0163900E.
10. **Relocate:** Locator (L) SVEA, 371 KHZ, NSV, from 775242N 0163945E to 775136N 0163903E.
11. (Deleted).
12. (Deleted).

SHEET 2 - EDITION 1

OBSTRUCTIONS

1. **Amend:** Masts, lit, 781337N 0153717E, 329 AMSL, 165 AGL. To read: 597 AMSL, 292 AGL.
2. **Add:** Tower, unlit, 781028N 0155518E, 319 AMSL, 89 AGL.

3. **Add:** Tower, unlit, 775405N 0164253E, 249 AMSL, 89 AGL.
4. **Add:** Tower, unlit, 780928N 0160131E, 1293 AMSL, 82 AGL.
5. **Amend:** Mast, lit, 781417N 0152657E, 503 AMSL to read 604 AMSL.

AIRSPACE

1. **Add:** Longyear S TIA 5500 MSL - FL 105, 774300N 0150000E (chart edge) - 780000N 0150000E - 780000N 0170000E - 774400N 0170000E (chart edge).
2. **Amend:** Texts LONGYEAR TIA 1500 MSL - FL 105, 780500N 0130300E, 782930N 0145000E and 780030N 0163000E. To read: LONGYEAR N TIA 1500 MSL - FL 105.
3. **Add:** Hamnerabben TIZ, GND - 4500 AMSL, 785758N 0111907E - 790411N 0113855E - 785634N 0122730E - 785038N 0123103E - (785758N 0111907E).
4. **Add:** Svea TIZ, GND - 5500 AMSL, 774310N 0152600E (chart edge) - 775200N 0151200E - 775800N 0170000E - 775500N 0171000E - 774700N 0170000E - 774340N 0161000E (chart edge).

NAVIGATION FACILITIES

1. (Deleted).
2. (Deleted).
3. (Deleted).
4. (Deleted).
5. (Deleted).
6. **Add:** DME, SVEA, CH122X, VEA, 775135N 0163900E.
7. **Relocate:** Locator (L) SVEA, 371 KHZ, NSV, from 775242N 0163945E to 775136N 0163903E.
8. (Deleted).
9. (Deleted).
10. (Deleted).

SHEET 3 - EDITION 1

NIL AMENDMENTS

FLMA

SHEET 1 - BARENTS SEA - EDITION 4

AIRSPACE

- 1. **Amend:** Text 711836N 0272736E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.
- 2. **Amend:** Text 692212N 0133900E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 702248N 0173112E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.
- 4. **Amend:** Text 704724N 0202812E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.

SHEET 2 - NORWEGIAN SEA, NORTH - EDITION 3

AIRSPACE

- 1. **Amend:** Sørkjosen TIZ, GND - 3500 AMSL, 695422N 0214919E. To read:
GND - 4500 AMSL.
- 2. **Amend:** Text 692212N 0133900E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 702248N 0173112E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.
- 4. **Amend:** Text 704724N 0202812E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.

SHEET 3 - NORWEGIAN SEA, SOUTH - EDITION 3

OBSTRUCTIONS

- 1. **Delete:** Tower, Lit, 642853N 0103030E.
- 2. **Delete:** Tower, Lit, 644753N 0103312E.

AIRSPACE

- 1. **Amend:** Sørkjosen TIZ, GND - 3500 AMSL, 695422N 0214919E. To read:
GND - 4500 AMSL.
- 2. **Amend:** Text 643224N 0054124E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 663824N 0082848E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.

- 4. **Amend:** Text 664312N 0154236E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 5. **Amend:** Text 680748N 0172736E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 6. **Amend:** Text 684800N 0122624E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 7. **Amend:** Text 692212N 0133900E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 8. **Amend:** Text 702248N 0173112E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 9. **Amend:** Text 704724N 0202812E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

AIRFIELDS/AERODROMES

- 1. **Add:** Airfield (minor), ENGELØY ENEN, 675812N 0145924E.(Replaces NOTAM ENCB/0021/09, B/0482/09)

NAVIGATION FACILITIES

- 1. **Amend:** Information box Ørland (ENOL), 634400N 0101400E, APP 363.675. To read: APP 268.200.

DANGER AREAS

- 1. **Amend:** Tarva, 634900N 0092130E, EN D356 GND - 10000 AMSL. To read: 634537N 0091228E (chart edge) - 635000N 0091500E - 635100N 0092300E - 634900N 0092300E - 634730N 0092500E - 634648N 0093018E - 634412N 0093018E - 634311N 0092800E (chart edge), EN D356 GND - FL 270.

SHEET 4 - NORTH SEA - EDITION 3

AIRSPACE

- 1. **Amend:** Text 584048N 0103112E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 2. **Amend:** Text 574912N 0090336E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 3. **Amend:** Text 570148N 0053148E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 4. **Amend:** Text 585136N 0015812E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.
- 5. **Amend:** Text 622417N 0000515E, NORWAY FIR GND - FL 245. To read: NORWAY FIR GND - FL 285.

- 6. **Amend:** Text 625812N 0022700E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.
- 7. **Amend:** Text 643224N 0054124E, NORWAY FIR GND - FL 245. To read:
NORWAY FIR GND - FL 285.

NAVIGATION FACILITIES

- 1. **Delete:** NDB Høyenes, HNS, 614539N 0054238E.

DANGER AREAS

- 1. **Amend:** Tarva, 634900N 0092130E, EN D356 GND - 10000 AMSL. To read:
635000N 0091500E - 635100N 0092300E - 634900N 0092300E - 634730N
0092500E - 634648N 0093018E - 634412N 0093018E - 634236N 0092642E -
634218N 0092048E - 634448N 0091200E - (635000N 0091500E), EN D356
GND - FL 270.