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NAVBLUE Reference: 2412-04R

Notification Published date: 22-11-2024

Product Affected: Navigation+

AIRAC Cycle: 2412

Effective Date: 28-11-2024

Region: EEU

Country: Russian Federation

Subject: Russia - Various Aerodromes (Part 2 of 2)

Source: AIRAC Amd 12/24 BOOK 1, 2 & 4

Please note that the following information has not been incorporated into NAVBLUE databases for cycle 2412

SAKKYRYR (UEBS)

APPROACH

NDB RWY 31:

Transition:

NDB P: Minimum altitude on NDB P (IAF) to read 7100 ft instead of 6100 ft.

Outbound course and distance from NDB P changed to 135° and 12 NM respectively.

Missed approach:

Minimum altitude on NDB P to read 5900 ft instead of 5000 ft.

ZHIGANSK (UEVV)

SID

The following SIDs are withdrawn:

ABDAG1, ARLAG1, BELAD1, ETARA1, MEDUS1, OBASU1, ORTED1, OTMER1, RUSED1, VABIM1, ABDAG3, ARLAG3, BELAD3, ETARA3, MEDUS3, OBASU3, ORTED3, OTMER3, RUSED3, VABIM3.

The following SIDs have been established (New):

NUPS1A, ORDA1A, OSLO1A, ROLO1A, RUBR1A, UMGA1A, USIB1A, NUPS1B,



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ORDA1B, OSLO1B, ROLO1B, RUBR1B, UMGA1B, USIB1B.

STAR

The following STARS are withdrawn:

ABDAG2, ABDAG4, ARLAG2, ARLAG4, BELAD2, BELAD4, ETARA2, ETARA4,
MEDUS2, MEDUS4, OBASU2, OBASU4, ORTED2, ORTED4, OTMER2, OTMER4,
RUSED2, RUSED4, VABIM2, VABIM4

The following STARS have been established (New):

UMGA1C, USIB1C, ROLO1C, RUBR1C, OSLO1C, ORDA1C, NUPS1C

APPROACH

NDB RWY 18:

Procedure to read as follow:

Final Approach Track: 179°, Vertical Angle: 3°

Transition:

V (CAT A, B): NDB V (ALT: 2000ft or above)- Fix to Course from NDB V (ALT: 1700ft or above, Course: 010°, Distance: 9nm, Flyover)- Course to fix FN18 (ALT: 1700ft or above, Turn Direction: Left) on course 179°.

V (CAT C, D): NDB V (ALT: 2000ft or above)- Fix to Course from NDB V (ALT: 1700ft or above, Course: 038°, Distance: 5.3nm, Flyover)- Course to fix FN18 (ALT: 1700ft or above, Turn Direction: Left) on course 179°.

V1 (CAT A, B): NDB V (ALT: 2000ft or above)- Hold to Fix at NDB V (Frequency: 895 kHz, ALT: 1700ft or above, Inbound Course: 179°, Time: 3 min, Turn Direction: Left)

Final:

FN18 (ALT: 1700ft or above)- RWY18 (ALT: @321ft)

FN18: N665217.451 E1231800.921

Missed Approach:

Climb on course 179° to altitude 1300ft or above- Direct to NDB V (ALT: 1700ft or above, Turn Direction: Right)

NDB RWY 36:

Procedure to read as follow:

Final Approach Track: 359°, Vertical Angle: 3°

Transition:

V (CAT A,B): NDB V (ALT: 2000ft or above)- Fix to Course from NDB V (frequency: 895kHz, ALT: 1500ft or above, Course: 217°, Distance: 9nm, Flyover)- Course to fix FN36 (ALT: 1500ft or above, Course 359°, Turn Direction: Left).

V (CAT C,D): NDB V (ALT: 2000ft or above)- Fix to Course from NDB V (frequency:



AN AIRBUS COMPANY

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BULLETIN

895kHz, ALT: 1500ft or above, Course: 190°, Distance: 5.3nm, Flyover)- Course to fix FN36 (ALT: 1500ft or above, Course 359°, Turn Direction: Left).

V1 (CAT A, B): NDB V (ALT: 2000ft or above)- Hold to Fix at NDB V (Frequency: 895 kHz, ALT: 1500ft or above, Inbound Course: 359°, Time: 3 min, Turn Direction: Left)

Final:

FN36 (ALT: 1500ft or above)- NDB V (ALT: @549ft)

FN36: N664352.768 E1232457.636

Missed Approach:

Climb on course 359° to altitude 1300ft or above- Direct to NDB V (ALT: 1500ft or above, Turn Direction: Right)

CHOKURDAKH (UESO)

STAR

The following STARS have been withdrawn:

ABEMI2, DEKID2, DOTEK2, IRGIS2, KOVID2, MEGEM2, NATIB2, PEKOL2, RAVMI2, SUBAM2, TAKEV2, UBOKI2, ABEMI4, DEKID4, DOTEK4, IRGIS4, KOVID4, MEGEM4, NATIB4, PEKOL4, RAVMI4, SUBAM4, TAKEV4, UBOKI4.

The following STARS have been established (New):

KOVI1C, MEGE1C, NATI1C, PEKO1C, RAVM1C, TAKE1C, UBOK1C, KOVI1A, MEGE1A, NATI1A, PEKO1A, RAVM1A, TAKE1A, UBOK1A, KOVI1B, MEGE1B, NATI1B, PEKO1B, RAVM1B, TAKE1B, UBOK1B.

NDB V:

Altitude changed from between FL40-FL60 to MNM 1500ft.

Inbound course changed from 081° to 263°.

Turn direction changed from Left to Right.

SID

The following SIDs have been withdrawn:

ABEMI1, ABEMI3, DEKID1, DEKID3, DOTEK1, DOTEK3, IRGIS1, IRGIS3, SUBAM1, SUBAM3

KOVID1:

KOVID1 has been renamed to KOVI1D.

In CA leg altitude changed from 200meters or above to 600ft or above and course changed to 083° from 081°. CI leg added with course 228° and turn direction left. CF leg course at KOVID reads 283° instead of 271° and turn direction is removed.

MEGEM1:

MEGEM1 has been renamed to MEGE1D.

In CA leg altitude changed from 200meters or above to 600ft or above and course



AN AIRBUS COMPANY

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changed to 083° from 081°. CI leg course changed to 270° from 128° and right turn direction added. CF leg course at MEGEM reads 210° instead of 218° and turn direction is removed.

NATIB1:

NATIB1 has been renamed to NATI1D.

In CA leg altitude changed from 200meters or above to 600feet or above and course changed to 83° from 81°. CI leg course changed to 214° from 171° and left turn direction added. CF leg course at NATIB reads 259° instead of 261° and turn direction is removed.

PEKOL1:

PEKOL1 has been renamed to PEKO1D.

In CA leg altitude changed from 200meters or above to 600ft or above and course changed to 083° from 081°. CI leg added with course 243° and left turn direction added. CF leg course at PEKOL reads 303° instead of 289° and turn direction is removed.

RAVMI1:

RAVMI1 has been renamed to RAVM1D.

In CA leg altitude changed from 200meters or above to 600ft or above and course changed to 083° from 081°. CI leg course changed to 201° from 122° and right turn direction added. CF leg course at RAVMI reads 157° instead of 167°.

TAKEV1:

TAKEV1 has been renamed to TAKE1D.

In CA leg altitude changed from 200meters or above to 600ft or above and course changed to 083° from 081°. CI leg course changed to 207° from 158° and left turn direction added. CF leg course at TAKEV reads 243° instead of 248°.

UBOKI1:

UBOKI1 has been renamed to UBOK1D.

CA leg altitude changed from 200meters or above to 600ft or above and course changed to 083° from 081°.

CI leg course changed to 141° from 080°. CF leg course at UBOKI reads 120° instead of 125°.

KOVID3:

KOVID3 has been renamed to KOVI1E.

CA leg altitude changed from 200meters or above to 600ft or above and course changed to 263° from 261°. CI leg course changed to 297° from 251°. CF leg course at KOVID reads 280° instead of 281°.

MEGEM3:

MEGEM3 has been renamed to MEGE1E.

CA leg altitude changed from 200meters or above to 600ft or above and course changed to 263° from 261°. CI leg added with course 171° and left turn direction. CF leg course at MEGEM reads 216° instead of 201°.



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NATIB3:

NATIB3 has been renamed to NATI1E.

CA leg altitude changed from 200meters or above to 600ft or above and course changed to 263° from 261°. CI leg removed. CF leg course at NATIB reads 259° instead of 255°.

PEKOL3:

PEKOL3 has been renamed to PEKO1E.

CA leg altitude changed from 200meters or above to 600ft or above and course changed to 263° from 261°. CI leg course changed to 332° from 274°. CF leg course at PEKOL reads 299° instead of 304°.

RAVMI3:

RAVMI3 has been renamed to RAVM1E.

In CA leg altitude changed from 200meters or above to 600ft or above and course changed to 263° from 261°. CI leg added with course 078° and left turn direction. In CF leg course at RAVMI reads 165° instead of 147° and Turn direction removed.

TAKEV3:

TAKEV3 has been renamed to TAKE1E.

In CA leg altitude changed from 200meters or above to 600ft or above and course changed to 263° from 261°. CI leg added with course 230°. CF leg course at TAKEV Reads 246° instead of 238°.

UBOKI3:

UBOKI3 has been renamed to UBOK1E.

In CA leg altitude changed from 200meters or above to 600ft or above and course changed to 263° from 261°. DF leg added to LT/UESO NDB (frequency 600kHz) with right turn direction. CF Leg is replaced with TF leg to UBOKI.

Approach:

Following approaches have been withdrawn.

NDB RWY 08

NDB RWY 26

Following approaches have been established (New):

NDB Y RWY 08

NDB Y RWY 26

NDB Z RWY 08

NDB Z RWY 26

NDB V:

NDB (LT): Inbound Course 263°, right turn, Leg time 1 min, Minimum Altitude 1500 FT.

These changes will be incorporated in NAVBLUE databases for cycle 2413