

NAVBLUE Reference: 2507-01R

Notification Published date: 03-07-2025

Product Affected: Navigation+

AIRAC Cycle: 2507

Effective Date: 10-07-2025

Region: EEU

Country: Russian Federation

Subject: Multiple changes in Russia

Source: AIRAC Amd 07/25 Book 4

Please note that the following information has <u>not</u> been incorporated into NAVBLUE databases for cycle 2507

Russia AIRAC AMD 07/25 Book 4

KRASNOYARSK (CHEREMSHANKA) (UNKM):

Airport record: TA changed from 7500 ft to 7000 ft.

RWY 11/29: PCN changed from 18 RAWT to 15 RAWT, TODA changed from 2200 m to 1800 m.

RWY 11: TCH value 15.3 m added.

RWY 29: THR Elevation changed from 242 m to 241.9 m. **ILS RWY 29 IRL:** G/S Height changed from 16 m to 15 m.

MSA (ARP): All sectors with altitude 3900 ft change by sector 50°-120° with altitude 5400 ft, 120°-290° with

altitude 4700 ft and 290°-50° with altitude 6100 ft.

MSA (KRS): removed MSA (R): removed MSA (KP): removed MSA (B): removed MSA (AI): removed

SID:

APRU2G renamed to APRU2C. Altitude MNM FL90 added on waypoint APRUS.

ATRE2G renamed to ATRE2C. Altitude MNM FL90 added on waypoint ATREG.



ATRE2V renamed to ATRE2Y. Climb on course 109° to MNM 2000ft, then on course 144°, intercept R127 from KRS VOR/DME (113.2 MHz) to ATREG. Altitude MNM FL90 added on waypoint ATREG.

BASE1V renamed to BASE2C.

Direct to Fix changed from VOR/DME KRS (113.2MHz) to NDB KP (390KHz).

Altitude MNM FL90 added on waypoint BASEL.

procedure is not by ATC.

BASE2G renamed to BASE2Y.

Course to Intercept leg with course 109° removed.

Magnetic track to NDB GO (1061KHz) changed from 340° to 351°. Altitude MNM FL90 added on waypoint BASEL.

procedure is by ATC.

IVRA2G renamed to IVRA2C.

Altitude MNM FL100 added on waypoint IVRAS.

KETE2G renamed to KETE2C.

Altitude MNM FL130 added on waypoint KETEM.

PENA2G renamed to PENA2C.

Climb on course 109° to MNM 2000ft, turn left on course 351°, intercept R042 from KRN VOR/DME to PENAP.

Altitude MNM FL90 added on waypoint PENAP.

ROVN2G renamed to ROVN2C.

Altitude MNM FL90 added on waypoint ROVNO.

APRU2X renamed to APRU2D.

Climb on course 289° to MNM 2000ft, turn left on course 212°, intercept 254° from RL NDB (390kHz) to APRUS.

altitude MNM FL90 added on APRUS.

ATRE2X renamed to ATRE2D.

DF leg to NDB UJ (662KHz) changed to CF leg with course 160°. Altitude MNM FL90 added on waypoint ATREG.

BASE2X renamed to BASE2D.

Climb on course 289° to MNM 2000ft, turn right on course 347°, intercept 316° from RL NDB (390kHz) to BASEL.

Altitude MNM FL90 added on BASEL.

IVRA2X renamed to IVRA2D,

DF leg to NDB UJ (662KHz) changed to CF leg with course 160°. Altitude MNM FL100 added on waypoint IVRAS.



KETE2X renamed to KETE2D.

DF leg to NDB UJ (662KHz) changed to CF leg with course 160°. Altitude MNM FL130 added on waypoint KETEM

PENA2X renamed to PENA2D.

Altitude MNM FL90 added on waypoint PENAP.

ROVN2X renamed to ROVN2D,

Climb on course 289° to MNM 2000ft, turn left on course 160°, intercept 230° from RL NDB (390kHz) to ROVNO.

Altitude MNM FL90 added on ROVNO.

Below SIDs are renamed and completely revised:

APRU2J renamed to APRU2A,

ATRE2J renamed to ATRE2A,

ROVN2J renamed to ROVN2A,

BASE2J renamed to BASE2A,

IVRA2J renamed to IVRA2A,

KETE2J renamed to KETE2A,

PENA2J renamed to PENA2A,

APRU2K renamed to APRU2B,

ATRE2K renamed to ATRE2B,

BASE2K renamed to BASE2B,

IVRA2K renamed to IVRA2B,

KETE2K renamed to KETE2B,

PENA2K renamed to PENA2B,

ROVN2K renamed to ROVN2B.

Below SIDs are withdrawn:

KET2ZH, BAS2ZH, ATR2ZH.

APRU2M renamed to APRU2F.

Altitude MNM FL90 added on APRUS.

ATRE2M renamed to ATRE2F.

662UJ waypoint is replaced by UJ NDB (662kHz) and altitude changed to MNM 5000ft from between FL90 and 5000ft. Altitude MNM FL90 added on ATREG.

BASE2M renamed to BASE2F.

Altitude MNM FL90 removed from KL007.

Altitude MNM FL90 added on BASEL.

IVRA2M renamed to IVRA2F.

662UJ waypoint is replaced by UJ NDB (662kHz) and altitude changed to MNM 5000ft from between FL90 and 5000ft. Altitude MNM FL100 added on IVRAS.



KETE2M renamed to KETE2F.

662UJ waypoint is replaced by UJ NDB (662kHz) and altitude changed to MNM 5000ft from between FL90 and 5000ft. Altitude MNM FL130 added on KETEM.

PENA2M renamed to PENA2F.

Altitude MNM FL90 removed from KL007.

Altitude MNM FL90 added on PENAP.

ROVN2M renamed to ROVN2F.

Altitude FL90 at or above added on ROVNO.

APRU2L renamed to APRU2E:

662UJ waypoint is replaced by UJ NDB (Freq: 662kHz, Altitude MNM 5000ft).

Altitude MNM FL90 added on APRUS.

ATRE2L renamed to ATRE2E

662UJ waypoint is replaced by UJ NDB (Freq: 662kHz, Altitude MNM 5000ft).

Altitude MNM FL90 added on ATREG.

BASE2L renamed to BASE2E.

Altitude MNM FL90 removed from KL003.

Altitude MNM FL90 added on BASEL.

IVRA2L renamed to IVRA2E.

662UJ waypoint is replaced by UJ NDB (Freq: 662kHz, Altitude MNM 5000ft).

Altitude MNM FL100 added on IVRAS.

KETE2L renamed to KETE2E.

662UJ waypoint is replaced by UJ NDB (Freq: 662kHz, Altitude MNM 5000ft).

Altitude MNM FL130 added on KETEM.

PENA2L renamed to PENA2E.

Altitude MNM FL90 removed from KL003.

Altitude MNM FL90 added on PENAP.

ROVN2L renamed to ROVN2E.

662UJ waypoint is replaced by UJ NDB (Freq: 662kHz, Altitude MNM 5000ft) .

Altitude MNM FL90 added on ROVNO.

ATRE2U renamed to ATRE2Z.

Altitude MNM FL90 added on ATREG.

BASE2V renamed to BASE2Z.

Altitude MNM FL90 added on BASEL.

KETE2Y renamed to KETE2Z.



Altitude MNM FL130 added on KETEM.

STAR

OKRI2R, OKRI2S: Altitude at OKRIM reads MNM FL90.

106GO replaced by GO NDB (Freq: 1081 kHz). RANE2R: Altitude at KL014 reads MNM 3000ft.

ROGM2R: Altitude at ROGMA reads MNM FL90.

Altitude at KL019 reads MNM 5000ft.

DEBA2S, DEBA2R: 106GO replaced by GO NDB (Freq: 1081 kHz).

RANE2S: Altitude MNM FL100 removed from KL043.

ROGM2Z: Altitude at ROGMA reads MNM FL90.

Altitude at KI 034 reads MNM 5000ft.

DEB2IA renamed to DEBA2Q.

OKR2IA renamed to OKRI2Q: Altitude at OKRIM reads MNM FL90.

The following arrival procedures are renamed and completely revised:

DEB2IA renamed to DEBA2Q

LAL2IA renamed to LALO2Q

RAN2IA renamed to RANE2Q

ROG2IA renamed to ROGM2Q

The following arrival procedures are completely revised:

DEBA2P

LALO2P

OKRI2P

RANE2P

ROGM2P

ROGM2S

LALO2S

LALO2Z

LALO2R

Approach

The following procedures are completely revised:

RNP RWY 11

RNP RWY 29

NDB+DME Y RWY 11

NDB+DME Z RWY 11

ILS X RWY 29

ILS Y RWY 29

ILS Z RWY 29



The following procedures are newly added:

LOC X RWY 29 LOC Y RWY 29 LOC Z RWY 29 NDB+DME RWY 29

The following procedures are withdrawn:

NDB/DME W RWY 11 NDB Y RWY 29

Holding Patterns:

Airspace 4 and 5: Altitude reads MNM 3000ft.

GO NDB (Freq: 1061 kHz): Inbound course reads 167 Turn direction: Right

Holding altitude: MNM 7000.

Leg time: 1 min

KL023:

Airspace 4 and 5: Altitude reads MNM 2500ft.

KL034:

Airspace 4: Altitude reads MNM 3500ft at or above. Airspace 5: Altitude reads MNM 3500ft at or above.

These changes will be incorporated in NAVBLUE databases for cycle 2508