

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UUEE

Terminal Charts For UUEE

Revision Letter For Cycle 13-2016

Change Notices

Notebook

General Information

Location: MOSCOW RUS
ICAO/IATA: UUEE / SVO
Lat/Long: N55° 58.35', E037° 24.78'
Elevation: 630 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -3:00 = UTC
Magnetic Variation: 11.0° E

Fuel Types: Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0043 Z
Sunset: 1820 Z

Runway Information

Runway: 06L
Length x Width: 11647 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 619 ft
Lighting: Edge, ALS, Centerline

Runway: 06R
Length x Width: 12139 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 619 ft
Lighting: Edge, ALS, Centerline, TDZ

Runway: 24L
Length x Width: 12139 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 621 ft
Lighting: Edge, ALS, Centerline, TDZ

Runway: 24R
Length x Width: 11647 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 622 ft
Lighting: Edge, ALS, Centerline, TDZ

Communication Information

ATIS: 126.375 Non-English

ATIS: 125.125

Sheremetyevo Tower: 131.500

Sheremetyevo Tower: 129.000 Secondary

Sheremetyevo Tower: 120.700

Sheremetyevo Ground 1 Ground: 129.000 Secondary

Sheremetyevo Ground 2 Ground: 121.800

Sheremetyevo Ground 1 Ground: 119.000

Sheremetyevo Apron 1 Ramp/Taxi: 121.900

Sheremetyevo Apron 2 Ramp/Taxi: 123.600

Sheremetyevo Clearance Delivery: 120.875

Sheremetyevo-Approach-2 Approach: 124.400 Secondary

Sheremetyevo-Approach-2 Approach: 123.700

Sheremetyevo-Approach-1 Approach: 119.450 Secondary

Sheremetyevo-Approach-1 Approach: 129.000 Secondary

Sheremetyevo-Approach-1 Approach: 119.300

Sheremetyevo Cargo 2 Operations: 134.550 Non-English

Sheremetyevo Radar: 118.100

Sheremetyevo Transit Operations: 130.650 Non-English

Sheremetyevo Transit Operations: 130.350 Secondary Non-English

Sheremetyevo Radar: 124.400

Sheremetyevo Radar: 129.000 Secondary

Sheremetyevo Radar: 119.450 Secondary

UUEE/SVO
SHEREMETYEVO

15 APR 16

JEPPESEN

20-1P

Eff 28 Apr

MOSCOW, RUSSIA
AIRPORT BRIEFING

1. GENERAL

1.1. ATIS

ATIS 125.125
126.375 (Russian)

1.2. NOISE ABATEMENT PROCEDURES

1.2.1. GENERAL

Noise abatement procedures shall be executed by all ACFT.

1.3. LOW VISIBILITY PROCEDURES (LVP)

1.3.1. GENERAL

LVP shall be applied when RVR is less than 550m and/or ceiling is less than 60m. Pilots will be informed about the beginning of the procedure application by ATC. When RVR is less than 550m and/or ceiling is less than 60m:

- Taxiing along TWYs 16, 17, 18, 19 and 20 shall be executed only after Follow-me car;
- TWY 6 for towing only.

When RVR is less than 350m:

- ACFT movement only after Follow-me car;
- There shall not be more than one taxiing ACFT simultaneously on the manoeuvring area.

1.3.2. ARRIVAL

After landing, arriving ACFT shall be met by Follow-me car on TWY joining the RWY.

The following standard taxiing routes are established for ACFT after landing:

- **For Terminals B, C apron:**
RWY 06R, TWY 15, TWY 5, Main TWY 1, TWY (7, 8, 9, 10, 16, 17, 18, 19, 20), stand.
RWY 24R, TWY 1, Main TWY 1, TWY (7, 8, 9, 10, 16, 17, 18, 19, 20), stand.
- **For Terminal D apron:**
RWY 06R, TWY A5, Main TWY A, TWY (A20, A21, A22), stand.
RWY 24R, TWY 11, TWY A1, Main TWY A, TWY (A20, A21, A22), stand.
- **For Terminals E, F apron:**
RWY 06R, TWY A5, Main TWY A, TWY (A6, A7, A8, A9, A10, A11, A12, A13, A14), stand.
RWY 24R, TWY 11, TWY A1, Main TWY A, TWY (A6, A7, A8, A9, A10, A11, A13, A14), stand.

1.3.3. START-UP & TAXIING

Pilots shall request start-up clearance when ready for start-up indicating the number of stand (apron).

Clearance for towing and taxiing out of stand shall be requested when ACFT is ready to carry it out immediately.

Taxiing from stand to line-up position after Follow-me only.

The following standard taxiing routes are established for departing ACFT:

- **For Terminal B, C apron:**
Stand, TWY (7, 8, 10, 16, 17, 18, 19), Main TWY 1, TWY 1, RWY 06L.
Stand, TWY (7, 8, 10, 16, 17, 18, 19), Main TWY 1, TWY 1, TWY 11, RWY 06R.
Stand, TWY (7, 8, 10, 16, 17, 18, 19), Main TWY 1, TWY 5, TWY 15, RWY 24L.
Stand, TWY (7, 8, 10, 16, 17, 18, 19), Main TWY 1, TWY 5, RWY 24R.
- **For Terminal D apron:**
Stand, TWY (A20, A21, A22), Main TWY A, TWY A1, TWY 11, RWY 06L.
Stand, TWY (A20, A21, A22), Main TWY A, TWY A1, RWY 06R.
Stand, TWY (A20, A21, A22), Main TWY A, TWY A5, RWY 24L.
Stand, TWY (A20, A21, A22), Main TWY A, TWY A5, TWY 15, RWY 24R.

UUEE/SVO
SHEREMETYEVO

15 APR 16

JEPPESEN

(20-1P1)

Eff 28 Apr

MOSCOW, RUSSIA
AIRPORT BRIEFING

1. GENERAL

- For Terminal E, F apron:

Stand, TWY (A6, A7, A8, A9, A10, A11, A13, A14), Main TWY A, TWY A1, TWY 11, RWY 06L.

Stand, TWY (A6, A7, A8, A9, A10, A11, A13, A14), Main TWY A, TWY A1, RWY 06R.

Stand, TWY (A6, A7, A8, A9, A10, A11, A12, A13, A14), Main TWY A, TWY A5, RWY 24L.

Stand, TWY (A6, A7, A8, A9, A10, A11, A12, A13, A14), Main TWY A, TWY A5, TWY 15, RWY 24R.

1.3.4. DEPARTURE

It is prohibited to cross the RWY holding position line (ILS critical area) marked by double red omnidirectional lights and the prescribed DAY marking on TWYs 1 thru 5 and the RWY holding position line marked by magnetic course signs and the prescribed DAY marking on TWYs 11 thru 15 and A1 thru A5 without Tower clearance.

1.4. TAXI PROCEDURES

It is prohibited to occupy the main TWY without permission of Ground controller. Taxiing along TWY 11 and TWY 15 for take-off from RWY 24R/06L and RWY 24L/06R under ATC instruction.

Taxiing in front of Terminal B West sector stands 79 thru 91 MAX wingspan 126'/38.5m.

Taxiing between lines of stands 1 thru 6 and 7 thru 11, 7 thru 11 and 12 thru 16, 12 thru 16 and 17 thru 20 MAX wingspan 126'/38.5m.

Taxiing (towing) between lines of stands 26, 27 and 34 thru 37 MAX wingspan 158'/48.1m.

MAX wingspan 213'/64.8m between stands 58 and 64.

Taxi route between Terminal D stand 32 and Terminal E stand 33 MAX wingspan 213'/65m.

7'/2m distance between taxiing ACFT and marking of routes for special motor transport is not maintained on Terminal A, B, C, D and F aprons. ACFT taxiing shall be carried out strictly along taxi guidelines at reduced speed with the increased caution of the flight crew.

Taxiing of B747-8 ACFT allowed strictly along centerline under inner engines power at reduced speed behind Follow-me car:

- Without weight limitation along MAIN TWY 1, MAIN TWY A, TWYs 1, 2, 4, 7, 11, 12, 14, 18 thru 20, A1, A2, A4, A5, A8, A9 and RWY (from TWYs 2, 12, A2, 4, 14, A4 with turn at RWY threshold for take-off. Time of RWY occupation shall not be more than 5 minutes);
- With MAX 396.5t along TWYs 5 and 15.

Taxiing of B747-8 and A380 ACFT allowed on MAIN TWY 1, MAIN TWY A (from TWY A5 to TWY A23) and TWY A23 strictly along centerline at reduced speed with flight crews increased caution.

1.5. PARKING INFORMATION

Terminal D stands 11 thru 32, Terminal E stands 33 thru 38 and Terminal F stands 39 thru 53 equipped with visual docking guidance system SAFEDOCK.

Taxiing into stands, not equipped with parking system, shall be carried out by instruction of duty officer escorting the ACFT.

Terminal F stands 64 thru 76 and Cargo stands by towing.

Enter and exit stand 77 via TWY A12.

Enter and exit stand 77B by towing.

Parking of A-380 ACFT on stand 41A shall be carried out by towing to point C.

Terminal B stands 66 and 67 available for helicopters.

Terminal E stands 54 thru 57 and Terminal F stands 58 thru 77B available for de-icing.

1.6. OTHER INFORMATION

Birds in vicinity of APT.

UUEE/SVO
SHEREMETYEVO

6 MAY 16

JEPPESEN

20-1P2

MOSCOW, RUSSIA
AIRPORT BRIEFING

2. ARRIVAL

2.1. SPEED RESTRICTIONS

Unless otherwise instructed maintain following speeds:

- 250 KT below FL100;
- 210 KT when passing IAF (DIMES, GOPER, NUDRI, SUSOR, TALUK), N56 04.4 E037 42.4, N55 55.5 E037 40.2 and BESTA (for BST24A) or 8.1NM from IF;
- 160 KT from the start of final turn to 4.3NM to THR.

From 4.3NM to RWY maintain speed as per Flight Manual.

If unable to maintain the above-mentioned IAS due to the ACFT performances or meteorological conditions, the flight crew shall report it to ATS unit and maintain the recommended speeds.

2.2. NOISE ABATEMENT PROCEDURES

Maintain STAR routes, in case of deviation join the assigned track immediately. If special meteorological conditions are present in arrival and approach sectors, the flight crew can deviate from STAR route with mandatory report about it to ATC.

Limitations

Immediately prior to the final approach, avoid excessive rates of descent, change configuration and speed according Airplane Flight Manual. During instrument as well as visual approach, it is not allowed to fly below ILS GS. Noise abatement procedures shall not envisage the increasing of indicated rate of descent. A displacement of THR shall not be used as a noise abatement measure. 'AIR GROUND' communication shall be reduced to absolute minimum.

2.3. CAT II/III OPERATIONS

RWY 24L approved for CAT II operations and RWYs 06R and 24R approved for CAT II/III operations, special aircrew and ACFT certification required.

2.4. RWY OPERATIONS

2.4.1. MINIMUM RWY OCCUPANCY TIME

The flight crew shall plan the vacate of the RWY along the nearest TWY (or along the TWY recommended by the controller) if a safe turn-off of ACFT is guaranteed. If for some reasons the flight crew cannot vacate the RWY along the nearest TWY, then it must be reported to Tower controller before passing FAP/FAF.

2.4.2. MINIMUM REDUCED SEPARATION ON THE SAME RWY

The separation intervals shall not be less than the following minimums:

The succeeding landing ACFT can cross the RWY THR when:

- the preceding ACFT has carried out landing and passed the point located at a distance of not less than 8202'/2500m from the RWY THR, is in movement and shall vacate the RWY without backtracking;
- the departing ACFT is airborne and has passed the point located at a distance of at least 8202'/2500m from the RWY THR.

UUEE/SVO
SHEREMETYEVO

6 MAY 16

JEPPesen
(20-1P3)

MOSCOW, RUSSIA
AIRPORT BRIEFING

2. ARRIVAL

2.4.3. "LAND AFTER" PROCEDURE

When traffic sequence is the sequence of approaching one after another ACFT, then the second ACFT can be permitted to carry out landing provided that:

- the succeeding ACFT can observe the preceding ACFT up to its vacuation of RWY;
- the succeeding ACFT is informed on first contact about the preceding ACFT by a phrase "Land after...(ACFT type)", whereas the flight crew of the succeeding ACFT ensures the compliance with the interval between the given ACFT;
- when the preceding ACFT has landed and vacated the RWY or has passed the point located at a distance of no less than 2500m from RWY THR.

When using this procedure, "Sheremetyevo-Tower" controller shall issue the following instruction to the flight crew of the succeeding ACFT: "... (ACFT call sign) cleared to land".

The flight crew shall take a decision to go around, when the RWY-in-use is occupied by the moment of passing RWY THR.

2.5. TAXI PROCEDURES

Enter aprons with Follow-me car.

3. DEPARTURE

3.1. DE-ICING

Start-up points A, B, D, G, P, S and T available for de-icing of ACFT with MAX wingspan 131'/40m.

Start-up point H available for de-icing of ACFT with MAX wingspan 171'/52m.

Start-up points B1, B2, E, F, G2 and Q available for de-icing of ACFT with MAX wingspan 213'/64.8m.

Terminal C de-icing pad E1 MAX wingspan 158'/48.1m.

Terminal C de-icing pads E, H and K MAX wingspan 213'/64.8m.

De-icing pad associated with stands 77 and 77B between TWY A11 and A13 MAX wingspan 213'/64.8m and MAX length 242'/73.9m.

T-shaped ACFT stop sign marked on B2 for de-icing of ACFT with running engines.

3.2. START-UP, PUSH-BACK & TAXI PROCEDURES

3.2.1. START-UP

A request for ATC departure clearance shall be made to "SHEREMETYEVO-Delivery".

A pilot shall request for departure clearance from 10 minutes until readiness for engines start-up, but not earlier than 10 minutes before the flight planned departure time.

The validity period of the departure clearance is 30 minutes from the moment of getting such permission.

When it is necessary to treat the ACFT with de-icing fluid, it is allowed to request the departure clearance before or during the de-icing treatment.

Clearance for towing and start-up shall be requested on the operating frequency of "SHEREMETYEVO-Apron 1" or "SHEREMETYEVO-Apron 2".

The operation of the ACFT transponder in "mode S" on the ground:

- The transponder shall be switched on before towing (start-up);
- The transponder shall be switched off after the termination of parking on the ACFT stand.

Pilot-in-command must start the ACFT movement within 10 seconds after getting take-off clearance.

UUEE/SVO
SHEREMETYEVO

15 APR 16

JEPPesen

(20-1P4)

Eff 28 Apr

MOSCOW, RUSSIA
AIRPORT BRIEFING

3. DEPARTURE

3.2.2. TAXI PROCEDURES

Request permission for towing when ACFT is completely ready for towing, including stand number and reception of valid ATIS information.

3.3. NOISE ABATEMENT PROCEDURES

TAKE-OFF AND CLIMBING PHASE

Noise abatement procedures shall not be executed at the expense of reduction of flight safety and in case of engine failure during take-off.

RWYs 06L/R are noise preferential and shall be used to the greatest extent possible.

Restrictions

Take-off with tailwind component up to 5m/sec is allowed under following conditions:

- RWY is dry or damp;
- Friction coefficient is 0.5 or more;
- Crosswind component is not more than 5m/sec.

Changing of flight direction after take-off is permitted only after reaching 1030' (400') and passing back course MKR.

Turns from 1030' (400') to 1620' (990') shall be executed with a bank angle not exceeding 15°, from 1620' (990') to 3590' (2960') with a bank angle of 20°, and from 3590' (2960') with a bank angle of 25° or with angular rate of turn 3°/sec.

Noise Abatement Procedures NADP1 and NADP2

Initiate NADP1 or NADP2 not below 1420' (790').

For both procedures, intermediate flap transitions required for specific performance-related issues may be initiated prior to the prescribed minimum altitude of 1420' (790'); however, no power reduction can be initiated prior to attaining the prescribed minimum altitude.

The indicated airspeed for the initial climb portion of the departure prior to the acceleration segment is to be flown at a climb speed of $V_2 + (10-20 \text{ KT})$.

3.4. RUNWAY OPERATIONS

3.4.1. MINIMUM RWY OCCUPANCY TIME

In all cases while taxiing along MAIN TWY A, pilot must be ready to stop before CAT II/III marking and to obtain further instructions and permissions from Tower.

When making decisions, Tower controller is based on the fact that the flight crew of the ACFT, which is at the RWY holding position, is ready for departure without delay. The flight crew must advise if additional time for preparation is required.

The execution of take-off immediately after lining up can be required on the basis of the air and ground situation. In this case Tower controller can give the instruction to line up and be ready for the immediate take-off.

If unable to follow this instruction, the flight crew shall report it to Tower.

The instruction to line up and take off shall be carried out by the flight crew without delay.

If the flight crew is ready for take-off not from the RWY beginning (from intersection of TWY 2, 12, A2, 4, 14, A4 with the RWY), the flight crew must report it to the controller in good time.

The checks, which must be carried out during the stay on the RWY, must be reduced to a minimum.

After confirmation of the take-off clearance by the flight crew, Tower controller anticipates that the ACFT will commence movement within 10 seconds.

3.4.2. MINIMUM REDUCED SEPARATION ON THE SAME RWY

The separation intervals shall not be less than the following minimums:

- The flight crew can be given a take-off clearance when the preceding departing ACFT is airborne, carries out another departure procedure and has passed the point located at a distance of at least 9843' / 3000m from the succeeding ACFT.

UUUU/SVO
SHEREMETYEVO

JEPPESSEN
3 OCT 14 (20-1R)

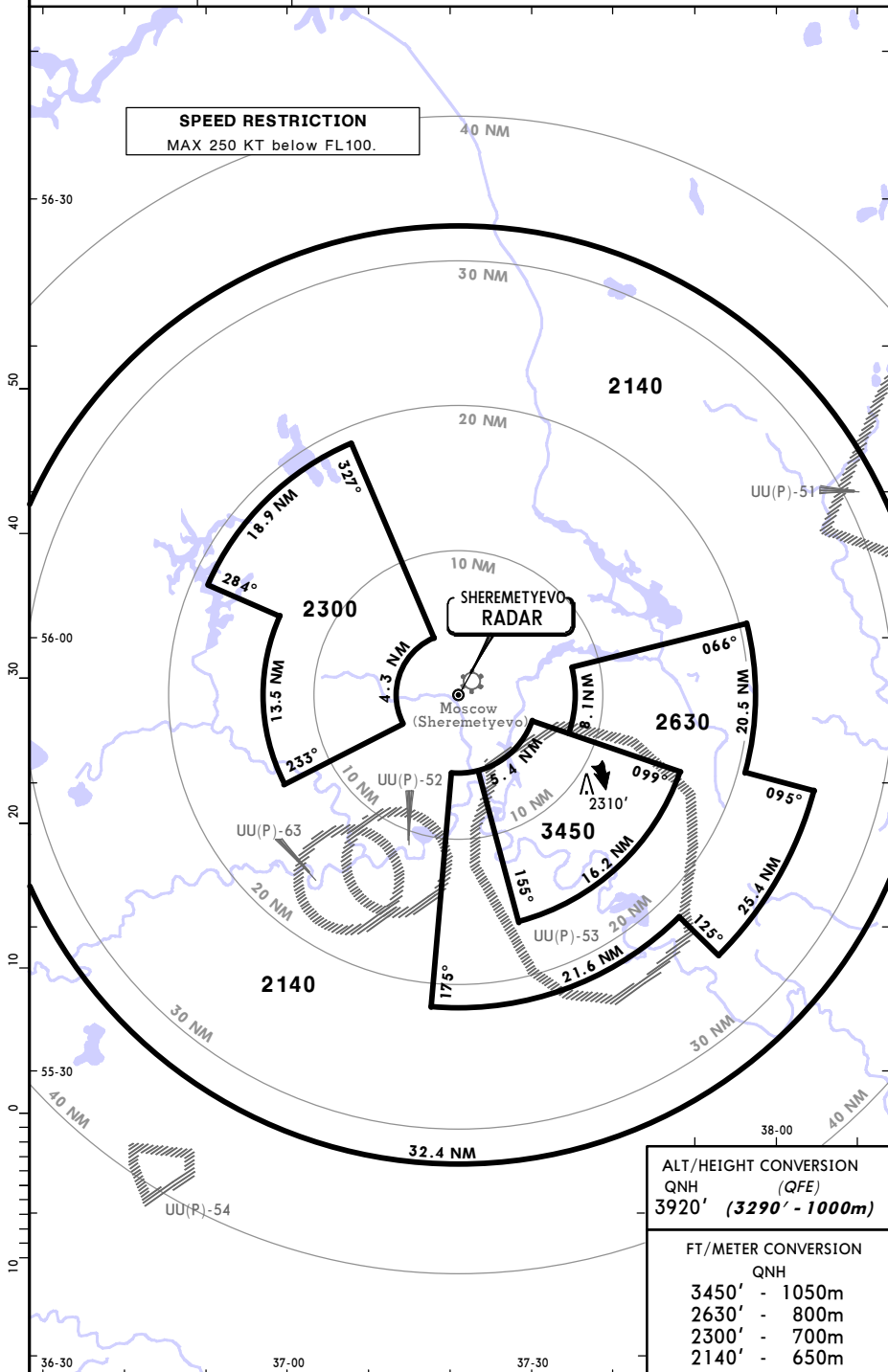
MOSCOW, RUSSIA
Eff 16 Oct: RADAR MINIMUM ALTITUDES

SHEREMETYEVO Radar
118.1

Apt Elev
630'

Alt Set: MM (hPa on request)
Trans level: By ATC

QNH on request (QFE)
Trans alt: 3920' (3290')



CHANGES: New chart.

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UUEE/SVO
SHEREMETYEVO

 **JEPPesen**
1 APR 16 (20-2)

MOSCOW, RUSSIA
RNAV STAR

TRANSITION DESIGNATION	REFER TO CHART
BOGDANOVO 1E, LARIONOVO 1E, 2E	20-2B
GAGARIN 1E, OKTYABRSKIY 1E, SUKHOTINO 1E, 2E	20-2C
ATRUN 1E, 2E, NAMIN 1E, 2E	20-2D
RNAV STAR DESIGNATION	REFER TO CHART
BESTA 11G, 12G	20-2F
BESTA 13G	20-2G
BESTA 21G	20-2G1
BESTA 22G, 23G	20-2G2
DEDUM 11G	20-2H
DEDUM 12G, 13G	20-2J
DEDUM 21G	20-2J1
DEDUM 22G, 23G	20-2J2
DIPAT 21G	20-2K
GINAP 12G	20-2L
GINAP 21G	20-2L1
GINAP 22G, 23G	20-2L2
IVANOVSKOYE 11G	20-2L3
IVANOVSKOYE 12G, 13G	20-2M
IVANOVSKOYE 21G	20-2N
IVANOVSKOYE 22G, 23G	20-2N1
LATBI 11G	20-2N2
LATBI 21G, 22G	20-2P
OKLIT 12G	20-2Q
OKLIT 13G	20-2Q1
OKLIT 21G	20-2Q2
OKLIT 22G, 23G	20-2Q3
SAVELOVO 11G	20-2Q4
SAVELOVO 13G	20-2S
SAVELOVO 21G, 22G	20-2T
SAVELOVO 23G	20-2T1

UUEE/SVO
SHEREMETYEVO

 **JEPPESEN**
1 APR 16 (20-2A)

MOSCOW, RUSSIA
STAR

STAR DESIGNATION	REFER TO CHART
ANEDA 06A, BESTA 06B, 06C	20-2T2
BESTA 24A, 24B, 24C	20-2T3
DEDUM 06A, 06B, 06C	20-2U
DEDUM 24A	20-2V
DEDUM 24B, 24C	20-2V1
DIPAT 24A	20-2V2
GINAP 06B, 06C	20-2V3
GINAP 24A, 24B, 24C	20-2V4
IVANOVSKOYE 06A, 06B, 06C	20-2V5
IVANOVSKOYE 24A	20-2V6
IVANOVSKOYE 24B, 24C	20-2V7
LATBI 06A	20-2V8
LATBI 06C	20-2W
LATBI 24A, 24B, 24C	20-2X
OKLIT 06B, 06C	20-2X1
OKLIT 24A	20-2X2
OKLIT 24B, 24C	20-2X3
SAVELOVO 06A, 06C	20-2X4
SAVELOVO 24A, 24B	20-2X5
SAVELOVO 24K	20-2X6
COMMUNICATION FAILURE RWYS 06L/R	20-2X7
COMMUNICATION FAILURE RWYS 24L/R	20-2X8

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')

BOGDANOV 1E (BD 1E)

TO SW

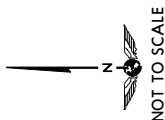
LARIONOVO 1E (MF 1E)

TO BESTA

LARIONOVO 2E (MF 2E)

TO GINAP

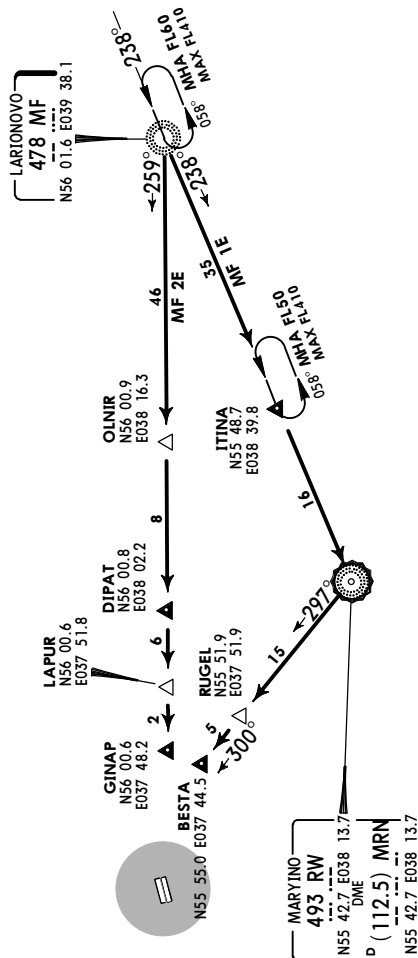
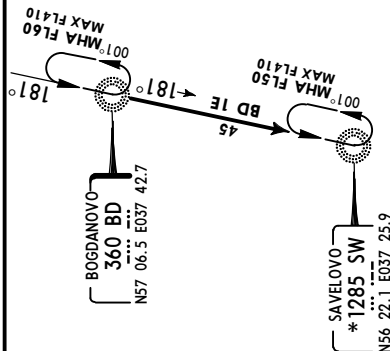
ALT/HEIGHT CONVERSION
QNH (QFE)
3920', (3290' - 1000m)



TRANSITION	ROUTING
BD 1E	To SW.
MF 1E	To ITINA, then to RW, then to RUGEL, then to BESTA.
MF 2E By ATC	To OLNIR, then to DIPAT, then to LAPUR, then to GINAP.

SPEED RESTRICTION

50 KT +/- 10 KT or Mach 0.8
whichever is less from cruising FL to FL250.
70 KT +/- 10 KT below FL250 to FL100.
50 KT +/- 10 KT below FL100 to TL.

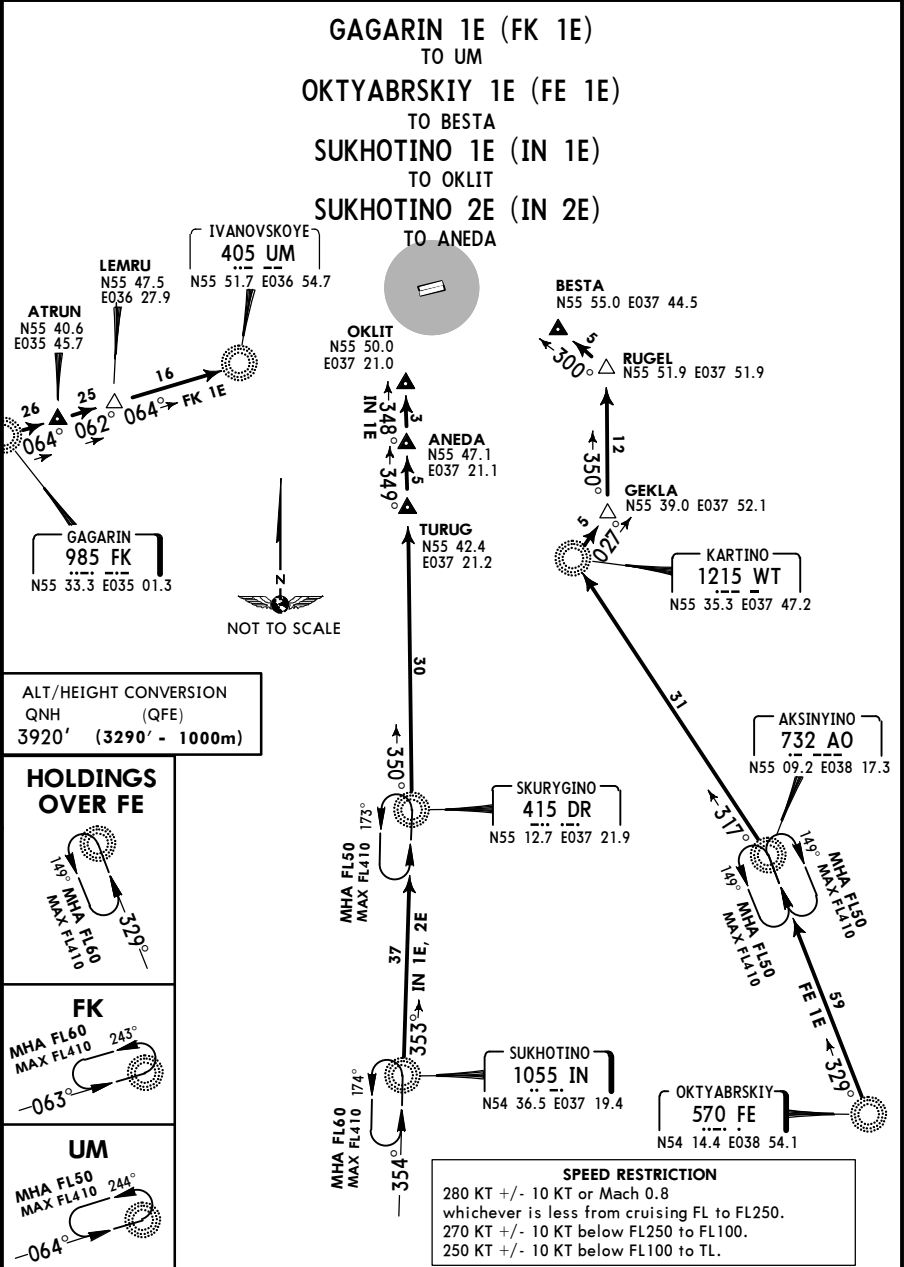


UUEE/SVO
SHEREMETYEVO

JEPPesen
1 APR 16 (20-2C)

MOSCOW, RUSSIA
TRANSITION

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290')
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TRANSITION	ROUTING
FE 1E	To AO, then to WT, then to GEKLA, then to RUGEL, then to BESTA.
FK 1E	To ATRUN, then to LEMRU, then to UM.
IN 1E	To DR, then to TURUG, then to ANEDA, then to OKLIT.
IN 2E	To DR, then to TURUG, then to ANEDA.

CHANGES: Transtions revised. © JEPPESEN, 2012, 2015. ALL RIGHTS RESERVED.

UUEE/SVO
SHEREMETYEVO

JEPPesen
19 FEB 16 20-2F Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300') Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
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2600'

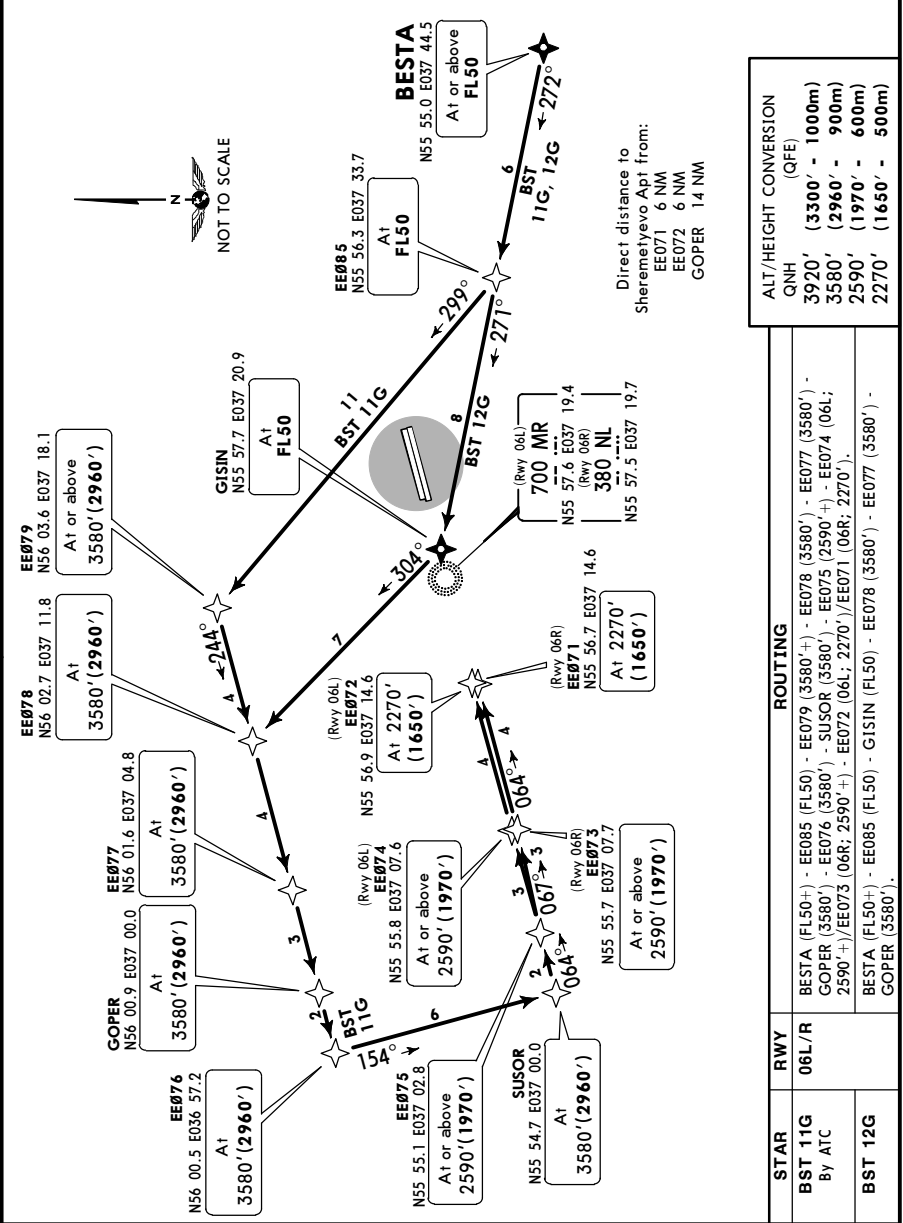
3900'

4000'

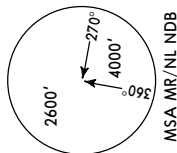
270°

MSA
MR/NL NDB

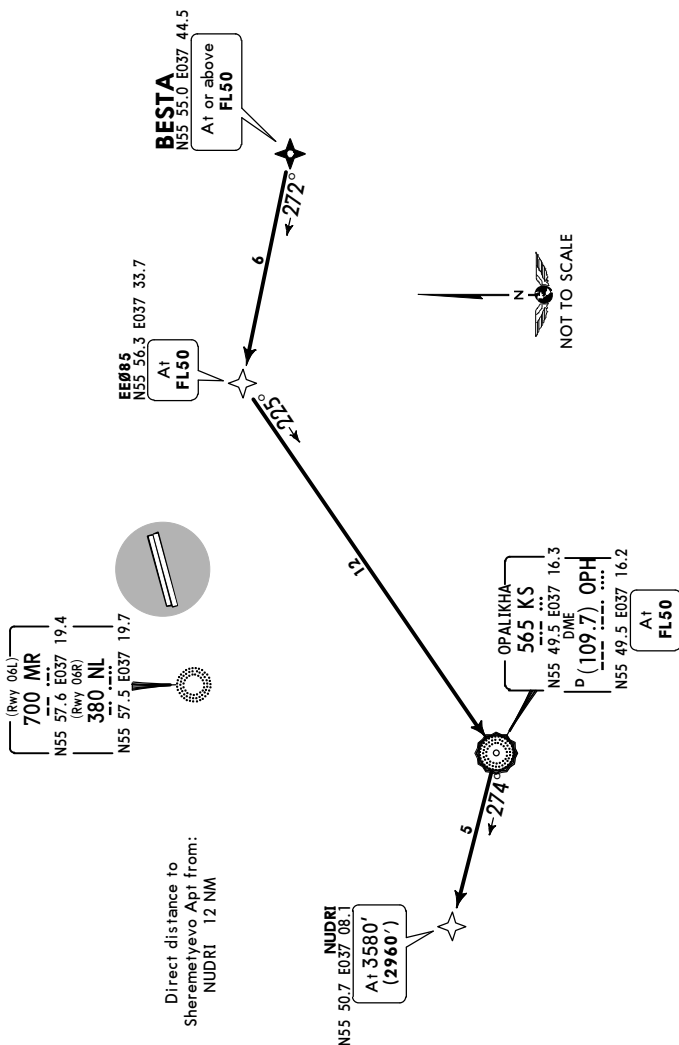
BESTA 11G (BST 11G)
BESTA 12G (BST 12G)
RNAV
SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to ICAO Annex 16,
DOC 8168.



SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



Direct distance to
Sheremetyevo Apt from:
NUDRI 12 NM

RWY	ROUTING
06L/R	BESTA (FL50+) - EE085 (FL50) - KS NDB (FL50) - NUDRI (3580') -

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 (20-2G1) Eff 7 Jan

MOSCOW, RUSSIA
RNAV STAR

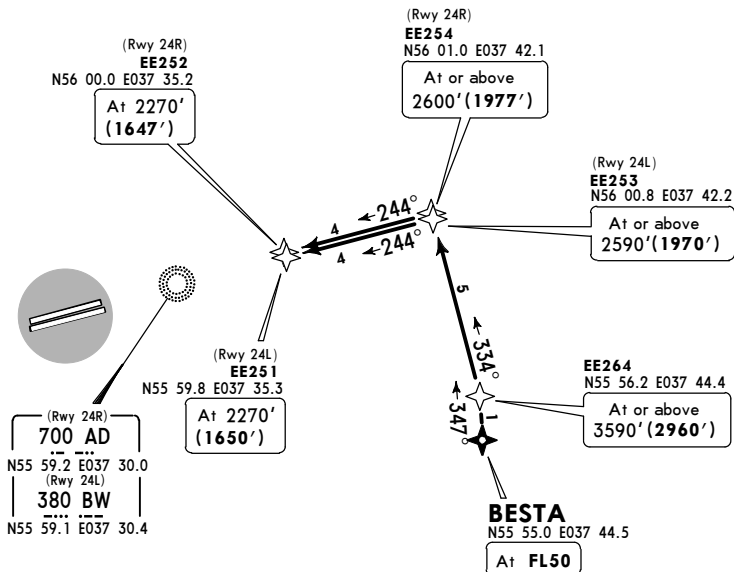
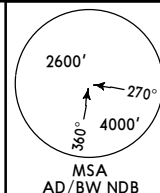
ATIS
125.125 (Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

BESTA 21G (BST 21G)
RWYS 24L/R RNAV ARRIVAL
BY ATC

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION
QNH (QFE)

3920' (3290' - 1000m)
3590' (2960' - 900m)
① 2590' (1970' - 600m)
② 2600' (1977' - 600m)
① 2270' (1650' - 500m)
② 2270' (1647' - 500m)

- ① RWY 24L
② RWY 24R



ROUTING

BESTA (FL50) - EE264 (3590'+) - EE254 (24R; 2600'+)/EE253 (24L; 2590'+) -
EE252 (24R; 2270')/EE251 (24L; 2270').

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 (20-2G2) Eff 7 Jan

MOSCOW, RUSSIA
RNAV STAR

ATIS
125.125 (Russian 126.375)

Apt Elev
630'

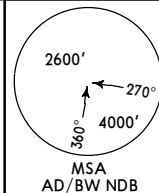
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

BESTA 22G (BST 22G)

BESTA 23G (BST 23G)

RWYS 24L/R RNAV ARRIVALS

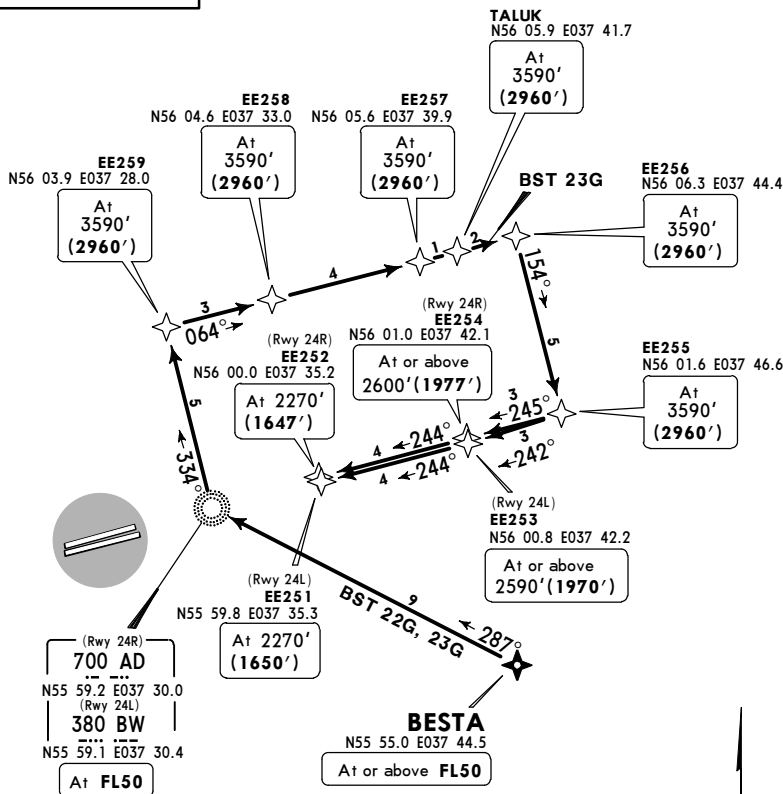
SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION
QNH (QFE)

3920' (3290' - 1000m)
3590' (2960' - 900m)
① 2590' (1970' - 600m)
② 2600' (1977' - 600m)
① 2270' (1650' - 500m)
② 2270' (1647' - 500m)

① RWY 24L
② RWY 24R

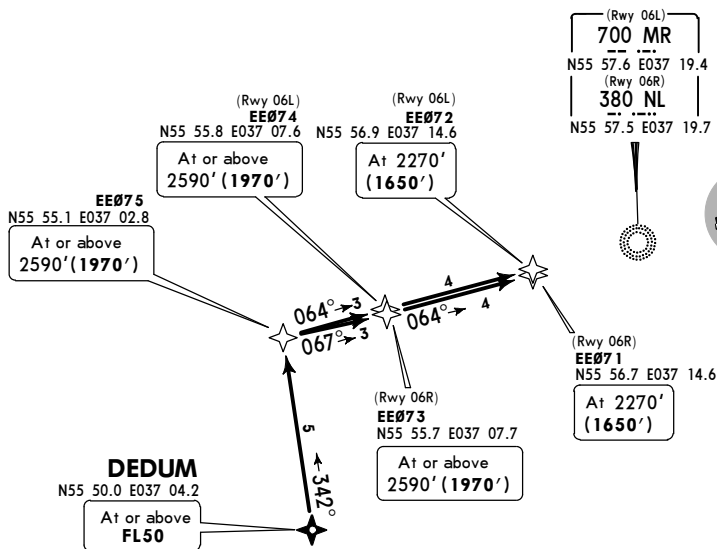


NOT TO SCALE

STAR	ROUTING
BST 22G	BESTA (FL50+) - AD/BW (FL50) - EE259 (3590') - EE258 (3590') - EE257 (3590') - TALUK (3590').
BST 23G	BESTA (FL50+) - AD/BW (FL50) - EE259 (3590') - EE258 (3590') - EE257 (3590') - TALUK (3590') - EE256 (3590') - EE255 (3590') - EE254 (24R; 2600')/EE253 (24L; 2590') - EE252 (24R; 2270')/EE251 (24L; 2270').

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: By ATC Trans alt: 3920' **(3300')**
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

MSA
MR/NL NDB



ALT/HEIGHT CONVERSION	
QNH	(QFE)
3920'	(3300' - 1000m)
2590'	(1970' - 600m)
2270'	(1650' - 500m)

DEDUM (FL50+) - EE075 (2590'+) - EE074 (06L; 2590'+)/EE073 (06R; 2590'+) - EE072 (06L; 2270')/EE071 (06R; 2270').

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 (20-2J) Eff 7 Jan

MOSCOW, RUSSIA
RNAV STAR

ATIS
125.125 (Russian 126.375)

Apt Elev
630'

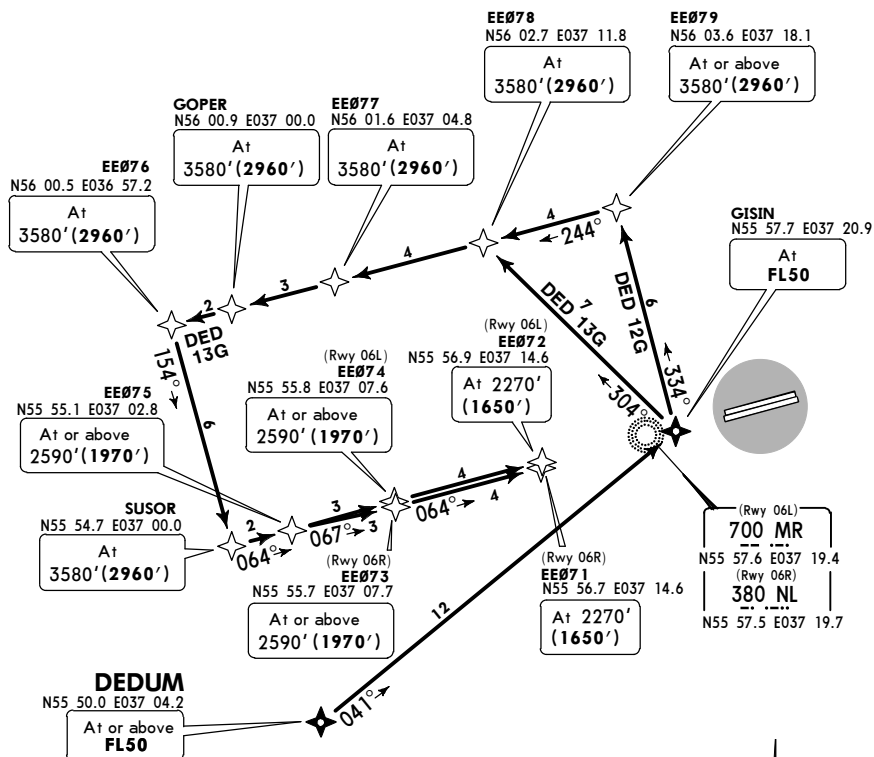
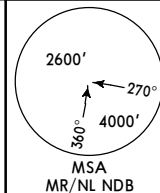
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

DEDUM 12G (DED 12G)

DEDUM 13G (DED 13G)

RWYS 06L/R RNAV ARRIVALS

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL

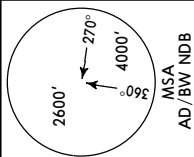


ALT/HEIGHT CONVERSION	
QNH	(QFE)
3920'	(3300' - 1000m)
3580'	(2960' - 900m)
2590'	(1970' - 600m)
2270'	(1650' - 500m)

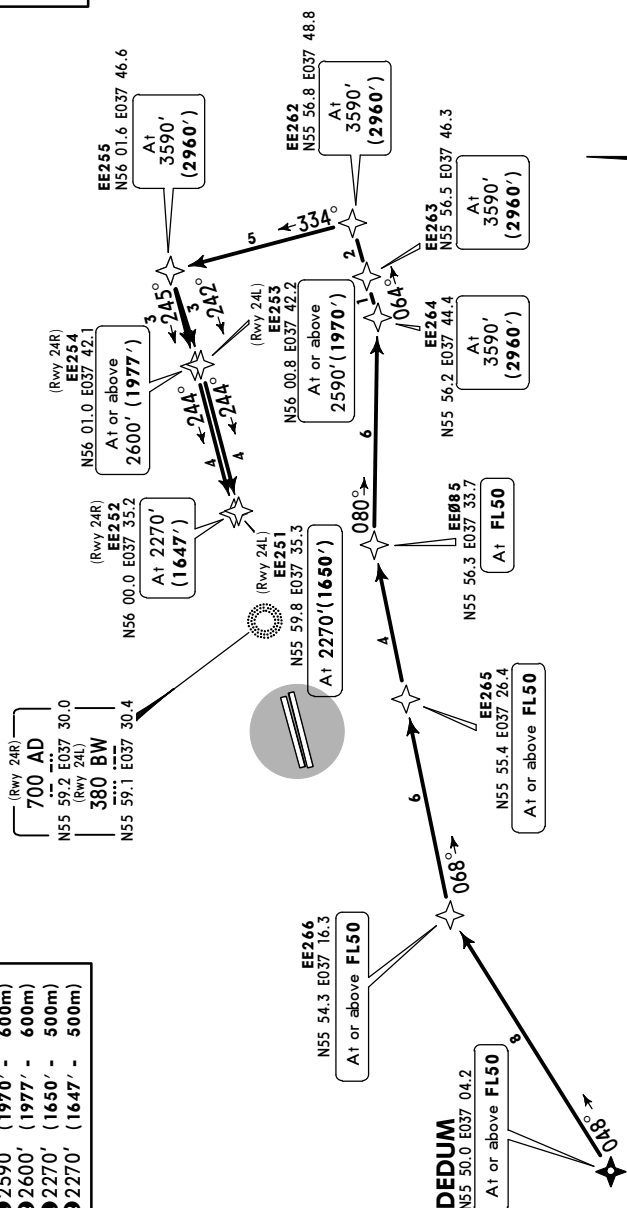


STAR	ROUTING
DED 12G	DEDUM (FL50+) - GISIN (FL50) - EE079 (3580') - EE078 (3580') - EE077 (3580') - GOPER (3580').
DED 13G	DEDUM (FL50+) - GISIN (FL50) - EE078 (3580') - EE077 (3580') - GOPER (3580') - EE076 (3580') - SUSOR (3580') - EE075 (2590'+) - EE074 (06L; 2590'+)/EE073 (06R; 2590') - EE072 (06L; 2270')/EE071 (06R; 2270').

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: By ATC Trans alt: 3920' **(3290')**
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ROUTING

DEEDUM (FL50+) - EE266 (FL50+) - EE265 (FL50+) - EE085 (FL50) - EE264 (3590') - EE263 (3590') - EE262 (3590') - EE255 (3590') - EE254 (24R; 2600'+)/EE253 (24L; 2590'+) - EE252 (24R; 2270')/EE251 (24L; 2270').

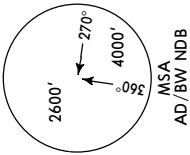
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UUEE/SVO
SHEREMETYEVO

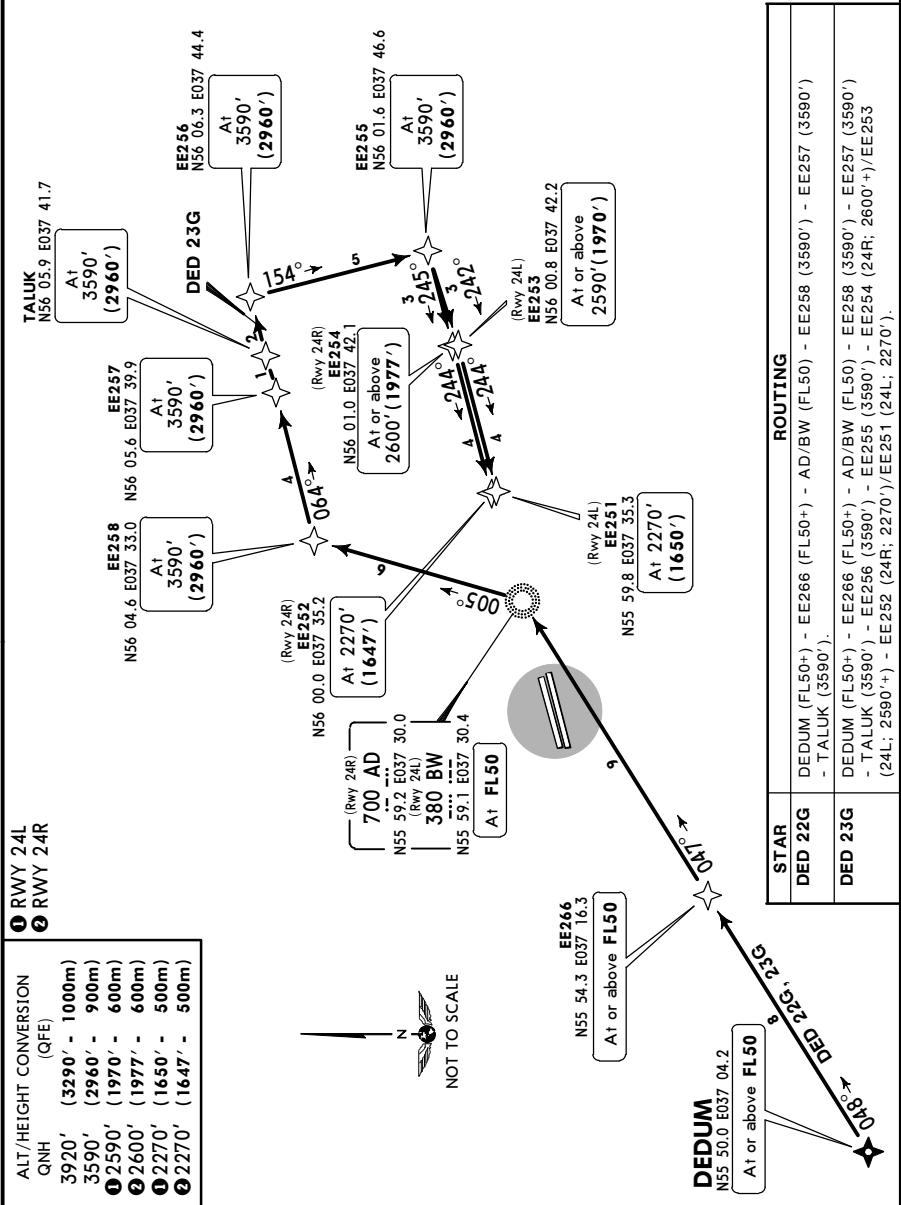
JEPPESSEN
25 DEC 15 (20-212) Eff 7 Jan

MOSCOW, RUSSIA
RNAV STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290') Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
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DEDUM 22G (DED 22G)
DEDUM 23G (DED 23G)
RWYS 24L/R RNAV ARRIVALS
SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 20-2K Eff 7 Jan

MOSCOW, RUSSIA
RNAV STAR

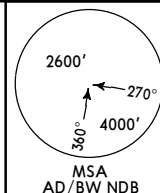
ATIS
125.125 (Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

DIPAT 21G (DPT 21G)
RWYS 24L/R RNAV ARRIVAL
BY ATC

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



(Rwy 24R)
700 AD
N55 59.2 E037 30.0
(Rwy 24L)
380 BW
N55 59.1 E037 30.4

OTNAS
N56 01.3 E037 44.0
At
3590' (2960')

EE267
N56 05.3 E037 54.2
At or above
4570' (3940')

DIPAT
N56 00.8 E038 02.2
At or above
FL50



ALT/HEIGHT CONVERSION
QNH (QFE)
4570' (3940' - 1200m)
3920' (3290' - 1000m)
3590' (2960' - 900m)

ROUTING

DIPAT (FL50+) - EE267 (4570'+) - OTNAS (3590').

UUEE/SVO
SHEREMETYEVO

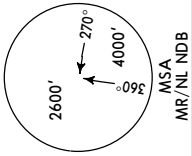
JEPPesen
25 DEC 15 20-2L Eff 7 Jan

MOSCOW, RUSSIA
RNAV STAR

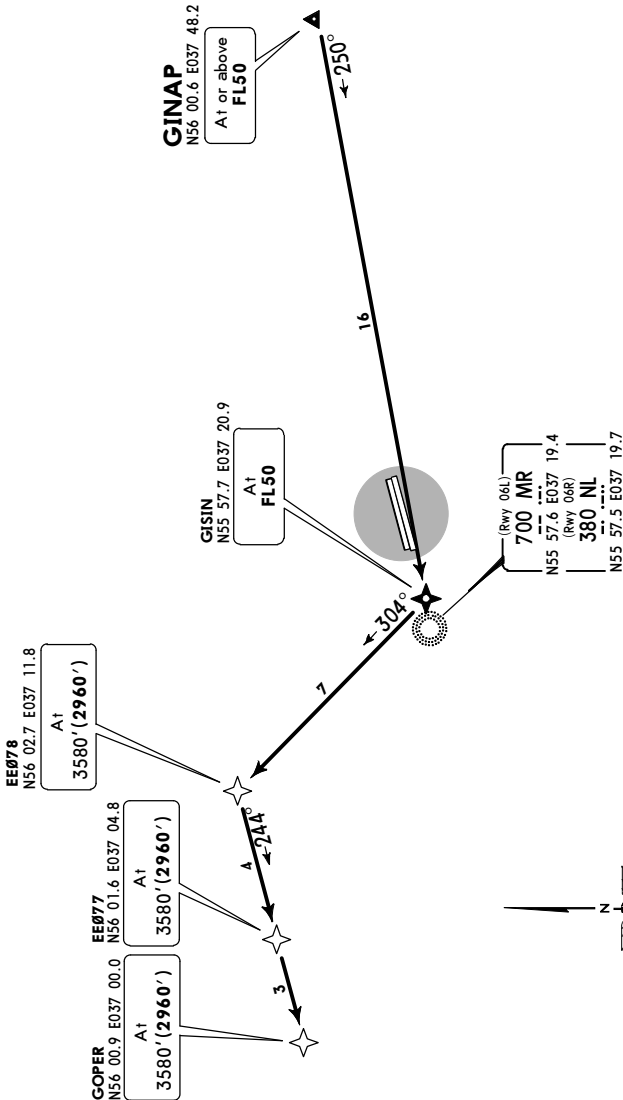
ATIS
125.125 (Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



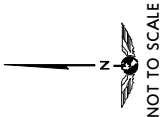
GINAP 12G (GNP 12G)
RWYS 06L/R RNAV ARRIVAL
SPEED: MAX 250 KT +/- 10 KT
BELOW FL100 TO TL



ALT/HEIGHT CONVERSION
(QFE)
QNH
3920' (3300' - 1000m)
3580' (2960' - 900m)

ROUTING

GINAP (FL50+) - GININ (FL50) - EE078 (3580') - EE077 (3580') - GOPER (3580').

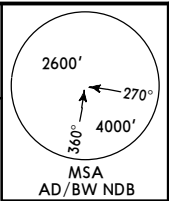


UUEE/SVO
SHEREMETYEVO

 **JEPPESSEN**
19 FEB 16 **(20-2L1)** **Eff 3 Mar**

MOSCOW, RUSSIA
RNAV STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290') Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
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GINAP 21G (GNP 21G)

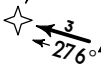
RNAV
BY ATC

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL

(Rwy 24R)
700 AD
N55 59.2 E037 30.0
(Rwy 24L)
380 BW
N55 59.1 E037 30.4



OTNAS
N56 01.3 E037 44.0
At
3590' (2960')



GINAP
N56 00.6 E037 48.2
At or above
FL50

Direct distance to
Sheremetyevo Apt from:
OTNAS 11 NM



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (**3290' - 1000m**)
3590' (**2960' - 900m**)

RWY

24L/R

ROUTING

GINAP (FL50+) - OTNAS (3590').

UUEE/SVO
SHEREMETYEVO

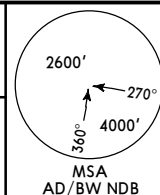
JEPPESSEN
19 FEB 16 (20-2L2) Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR

ATIS
125.125
(Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

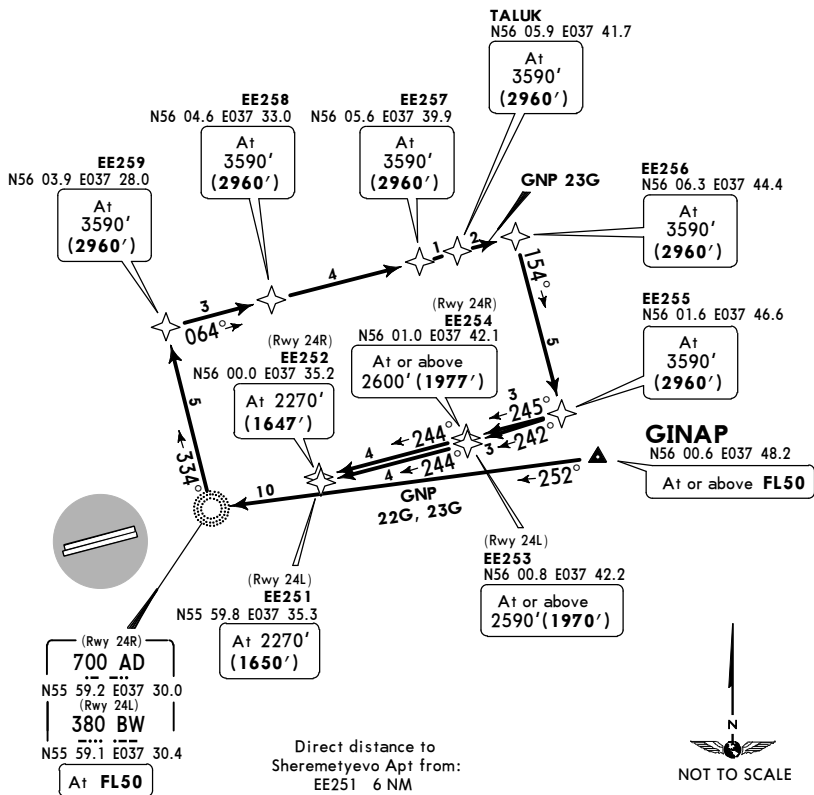


GINAP 22G (GNP 22G)

GINAP 23G (GNP 23G)

RNAV

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



Direct distance to
Sheremetyevo Apt from:
EE251 6 NM
EE252 6 NM
TALUK 12 NM

ALT/HEIGHT CONVERSION	
QNH	(QFE)
3920'	(3290' - 1000m)
3590'	(2960' - 900m)
① 2590'	(1970' - 600m)
② 2600'	(1977' - 600m)
③ 2270'	(1650' - 500m)
④ 2270'	(1647' - 500m)

- ① RWY 24L
② RWY 24R

STAR	RWY	ROUTING
GINP 22G	24L/R	GINAP (FL50+) - AD/BW (FL50) - EE259 (3590') - EE258 (3590') - EE257 (3590') - TALUK (3590').
GINP 23G		GINAP (FL50+) - AD/BW (FL50) - EE259 (3590') - EE258 (3590') - EE257 (3590') - TALUK (3590') - EE256 (3590') - EE255 (3590') - EE254 (24R; 2600'+)/EE253 (24L; 2590'+) - EE252 (24R; 2270')/EE251 (24L; 2270').

UUEE/SVO
SHEREMETYEVO

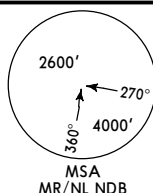
JEPPESSEN
19 FEB 16 (20-2L3) Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR

ATIS
125.125
(Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



IVANOVSKOYE 11G (UM 11G)

RNAV

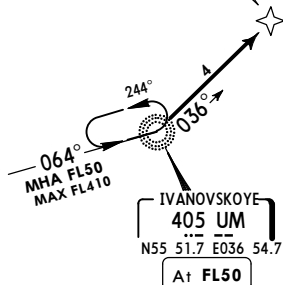
BY ATC

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL

(Rwy 06L)
700 MR
N55 57.6 E037 19.4
(Rwy 06R)
380 NL
N55 57.5 E037 19.7



SUSOR
N55 54.7 E037 00.0
At or above
3580' (2960')



Direct distance to
Sheremetyevo Apt from:
SUSOR 14 NM



NOT TO SCALE

ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)
3580' (2960' - 900m)

RWY	ROUTING
06L/R	UM (FL50) - SUSOR (3580'+).

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 (20-2M) Eff 7 Jan

MOSCOW, RUSSIA
RNAV STAR

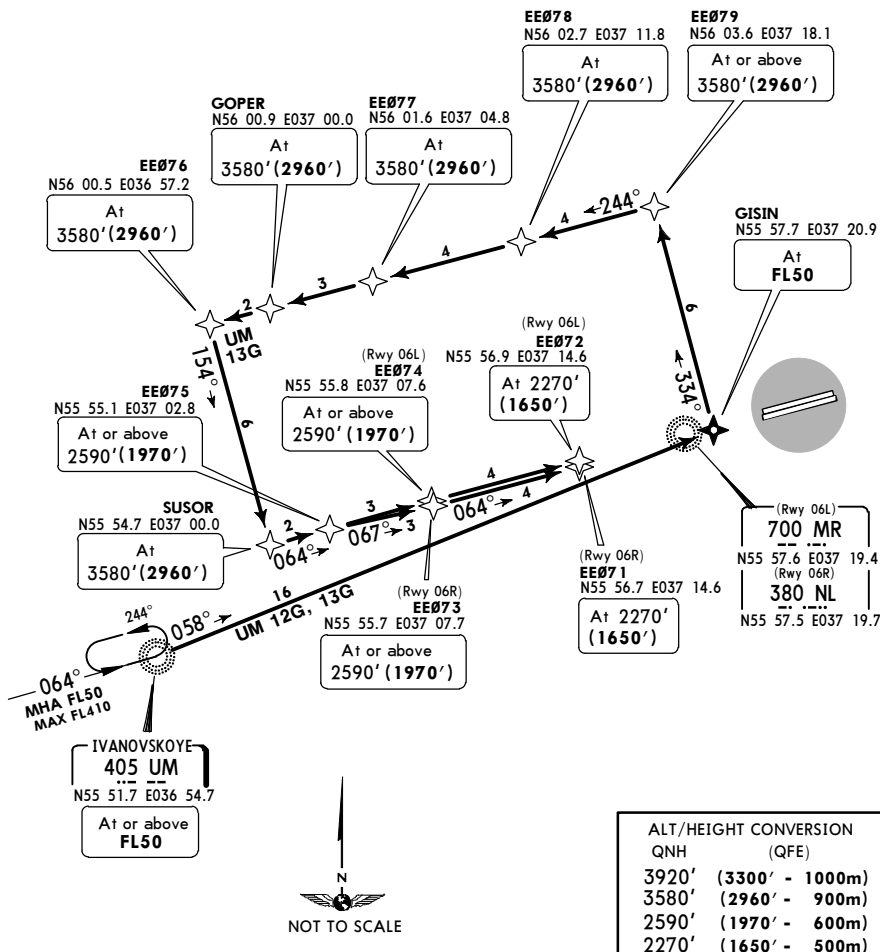
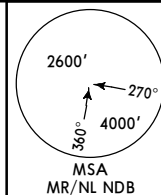
ATIS
125.125 (Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

IVANOVSKOYE 12G (UM 12G)
IVANOVSKOYE 13G (UM 13G)
RWYS 06L/R RNAV ARRIVALS

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



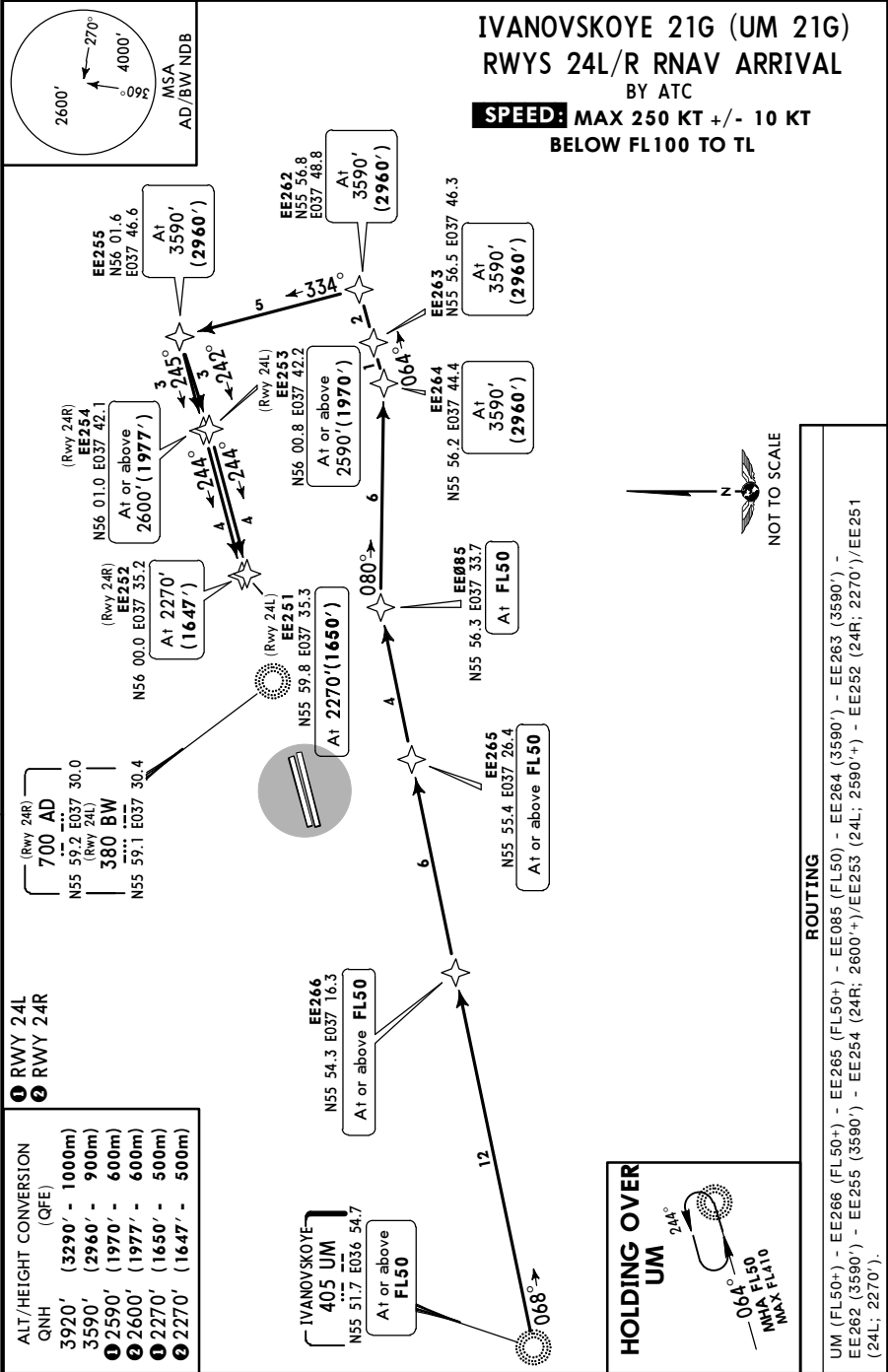
STAR	ROUTING
UM 12G	UM (FL50+) - GISIN (FL50) - EE079 (3580'+) - EE078 (3580') - EE077 (3580') - GOPER (3580').
UM 13G	UM (FL50+) - GISIN (FL50) - EE079 (3580'+) - EE078 (3580') - EE077 (3580') - GOPER (3580') - EE076 (3580') - SUSOR (3580') - EE075 (2590'+) - EE074 (06L; 2590'+)/EE073 (06R; 2590'+) - EE072 (06L; 2270')/EE071 (06R; 2270').

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 20-2N Eff 7 Jan

MOSCOW, RUSSIA
RNAV STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290') Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
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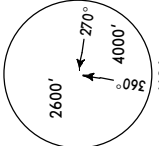


UUEE/SVO
SHEREMETYEVO

JEPPesen
19 FEB 16 (20-2N1) Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290') Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
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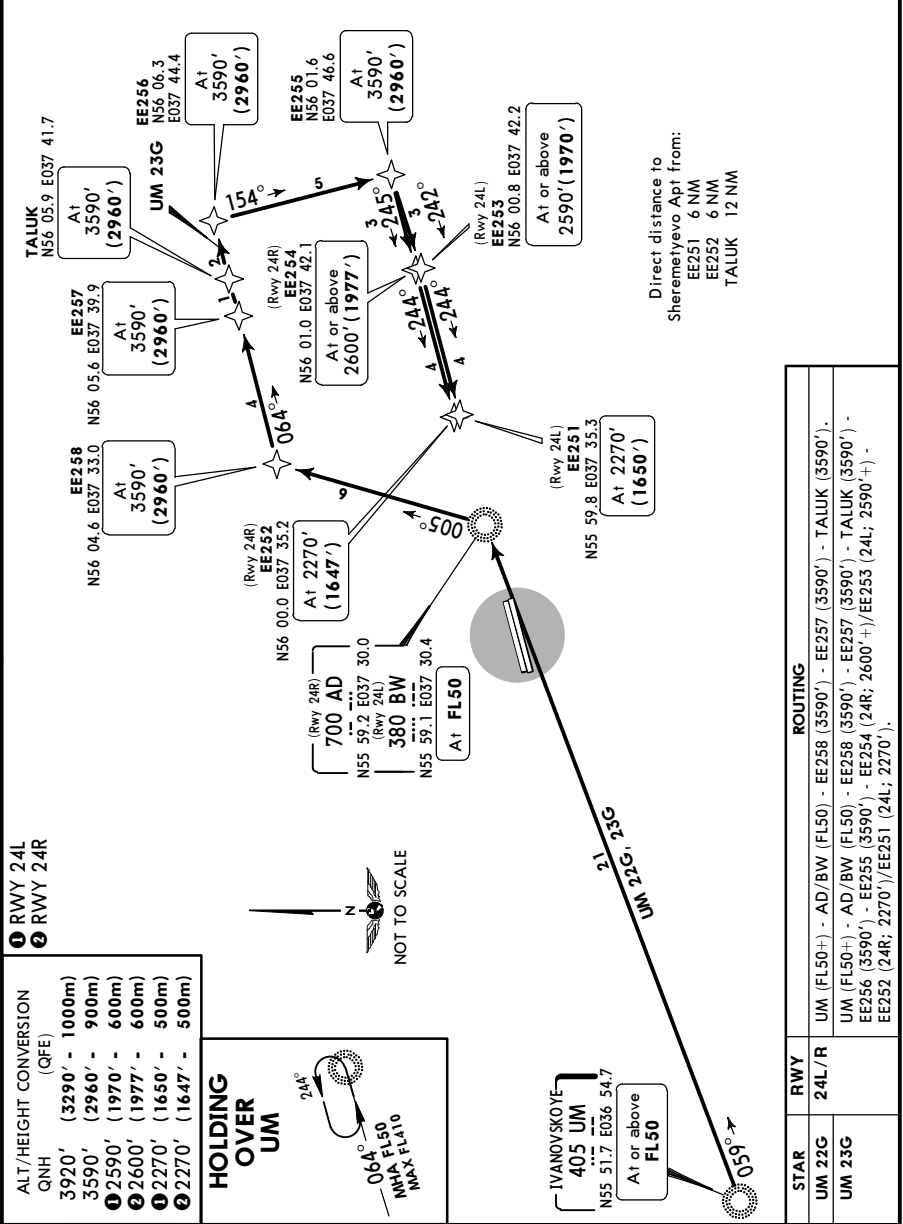


MSA
AD/BW NDB

IVANOVSKOYE 22G (UM 22G)
IVANOVSKOYE 23G (UM 23G)

RNAV

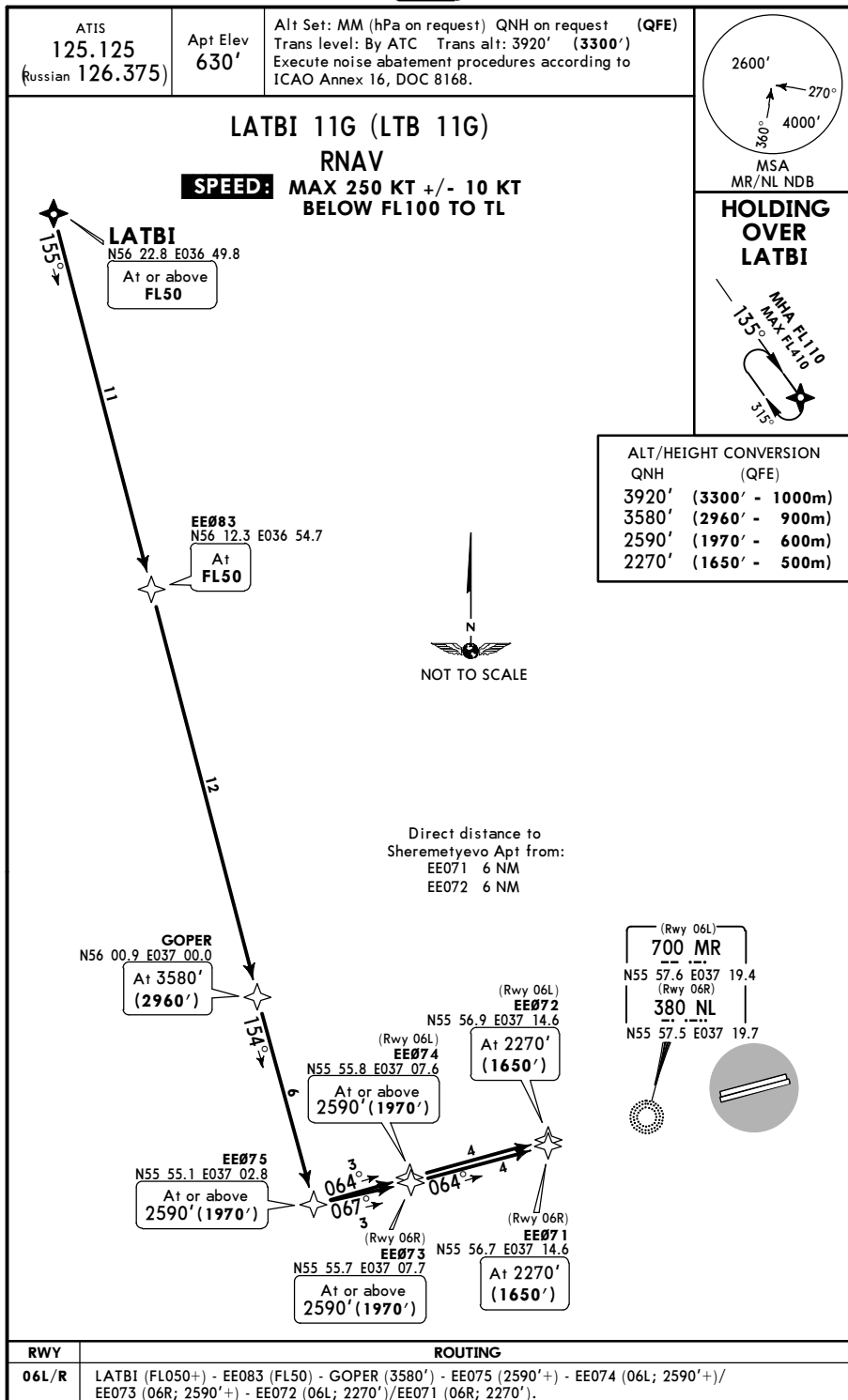
SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



UUEE/SVO
SHEREMETYEVO

JEPPESSEN
19 FEB 16 (20-2N2) Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR



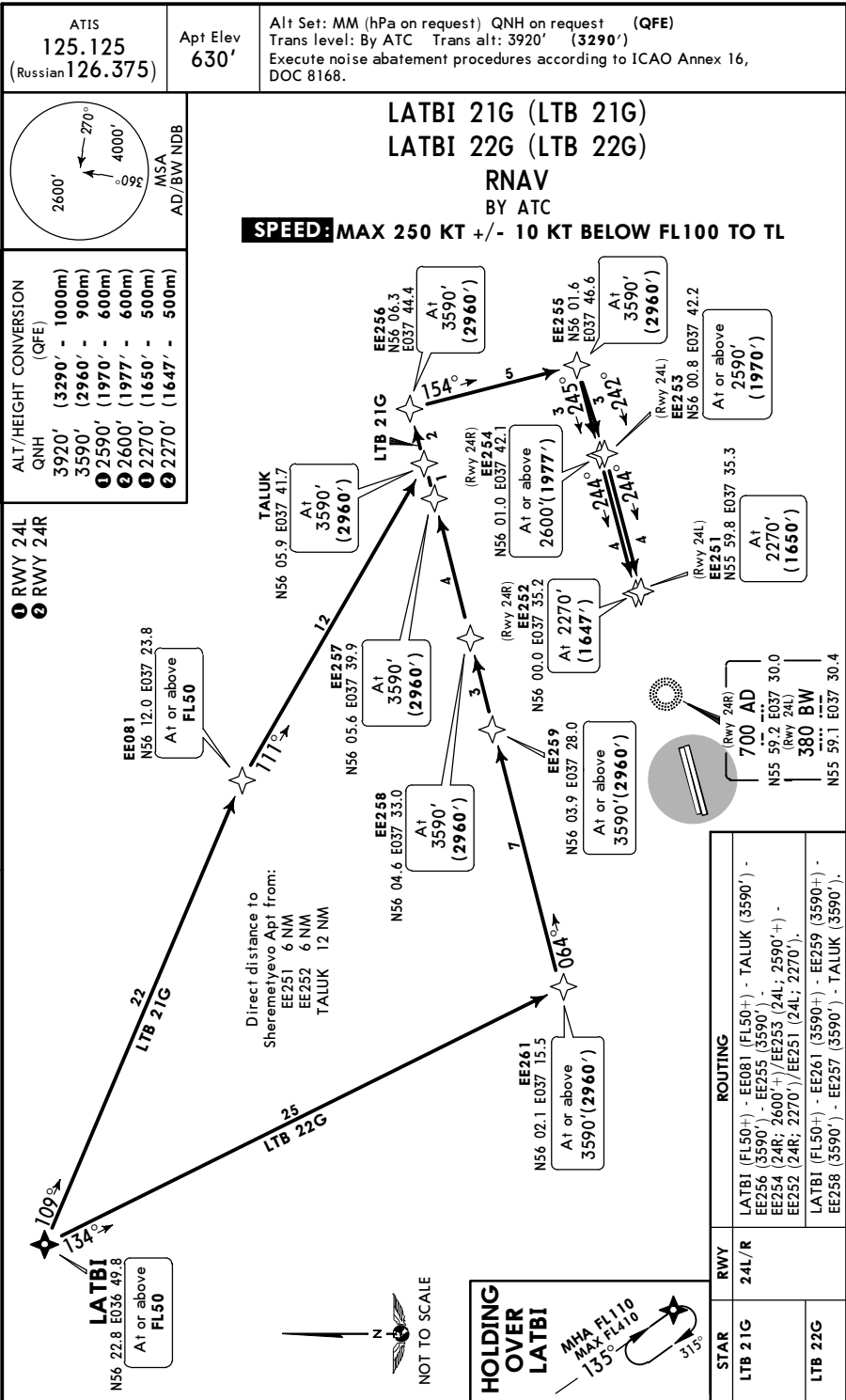
CHANGES: RNAV STAR LATBI 12G withdrawn; availability.

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JEPPESSEN
19 FEB 16 20-2P Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR



UUEE/SVO
SHEREMETYEVO

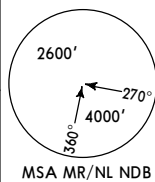
19 FEB 16 **20-2Q** **Eff 3 Mar**

MOSCOW, RUSSIA
RNAV STAR

ATIS
125.125
(Russian 126.375)

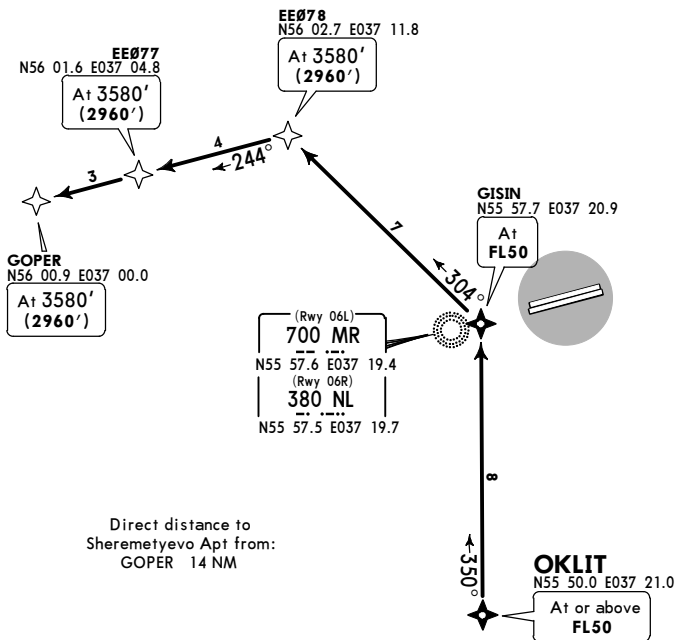
Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



OKLIT 12G (OKL 12G)
RNAV

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL

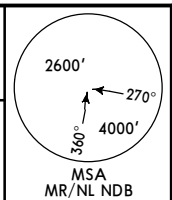


UUEE/SVO
SHEREMETYEVO

JEPPESSEN
19 FEB 16 (20-2Q1) Eff 3 Mar

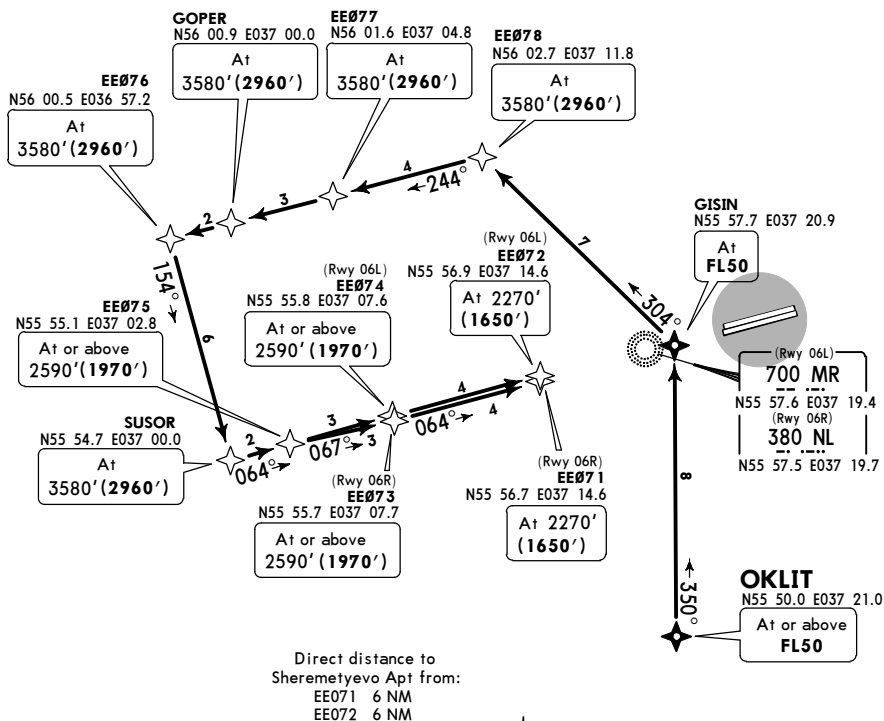
MOSCOW, RUSSIA
RNAV STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300') Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
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OKLIT 13G (OKL 13G)
RNAV

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)
3580' (2960' - 900m)
2590' (1970' - 600m)
2270' (1650' - 500m)



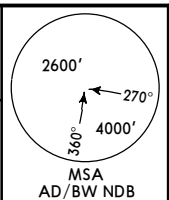
RWY	ROUTING
06L/R	OKLIT (FL50+) - GISIN (FL50) - EE078 (3580') - EE077 (3580') - GOPER (3580') - EE076 (3580') - SUSOR (3580') - EE075 (2590+) - EE074 (06L; 2590+)/EE073 (06R; 2590+) - EE072 (06L; 2270')/EE071 (06R; 2270').

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
19 FEB 16 (20-2Q2) Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR

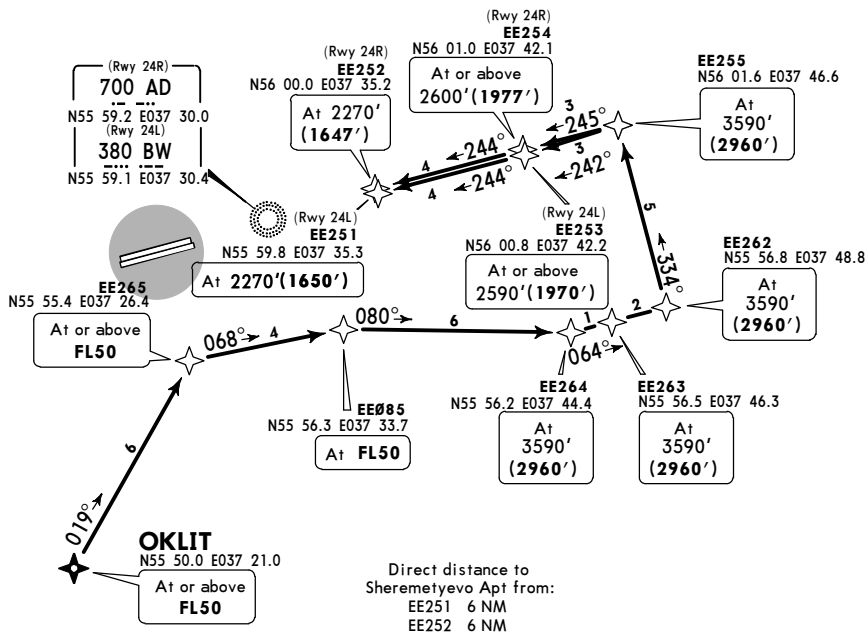
ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290') Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
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OKLIT 21G (OKL 21G)

RNAV
BY ATC

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION	
QNH	(QFE)
3920'	(3290' - 1000m)
3590'	(2960' - 900m)
① 2590'	(1970' - 600m)
② 2600'	(1977' - 600m)
① 2270'	(1650' - 500m)
② 2270'	(1647' - 500m)

- ① RWY 24L
- ② RWY 24R

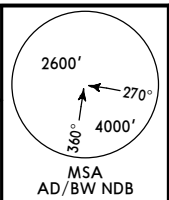
RWY	ROUTING
24L/R	OKLIT (FL50+) - EE265 (FL50+) - EE085 (FL50) - EE264 (3590') - EE263 (3590') - EE262 (3590') - EE255 (3590') - EE254 (24R; 2600'+)/EE253 (24L; 2590'+) - EE252 (24R; 2270')/EE251 (24L; 2270').

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
19 FEB 16 (20-2Q3) Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290') Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
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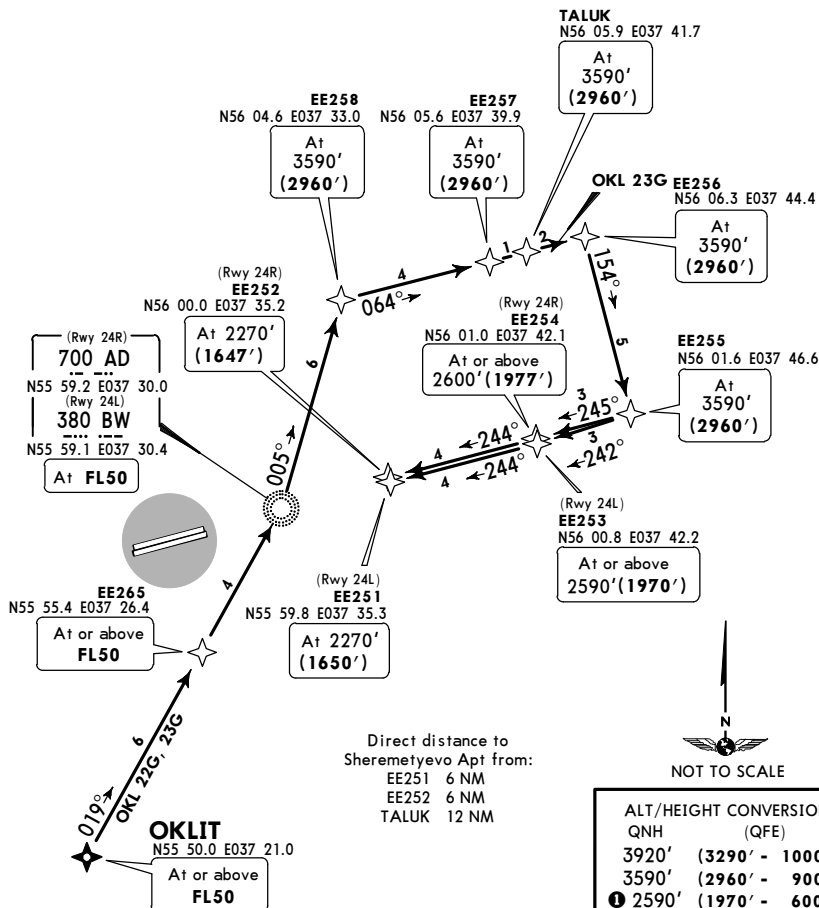


OKLIT 22G (OKL 22G)

OKLIT 23G (OKL 23G)

RNAV

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



STAR	RWY	ROUTING
OKL 22G	24L/R	OKLIT (FL50+) - EE265 (FL50+) - AD/BW (FL50) - EE258 (3590') - EE257 (3590') - TALUK (3590').
OKL 23G		OKLIT (FL50+) - EE265 (FL50+) - AD/BW (FL50) - EE258 (3590') - EE257 (3590') - TALUK (3590') - EE256 (3590') - EE255 (3590') - EE254 (24R; 2600'+) / EE253 (24L; 2590'+) - EE252 (24R; 2270')/EE251 (24L; 2270').

UUEE/SVO
SHEREMETYEVO

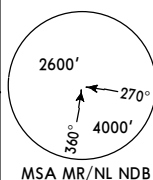
JEPPESSEN
19 FEB 16 (20-2Q4) Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR

ATIS
125.125
(Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



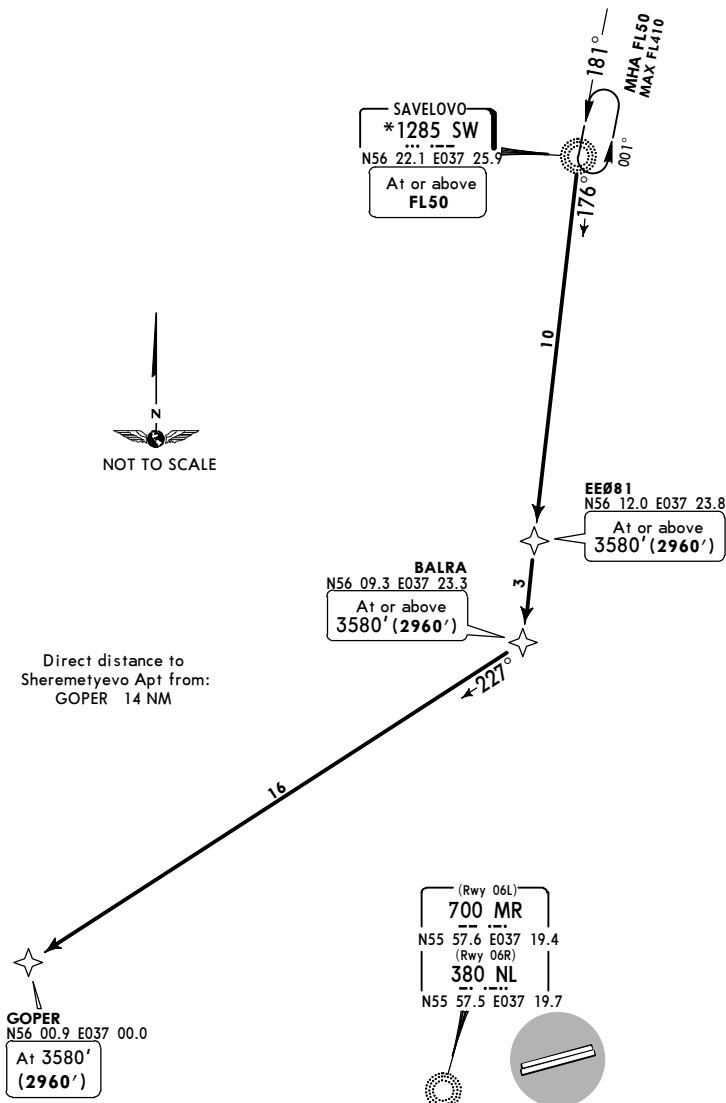
SAVELOVO 11G (SW 11G)

RNAV

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



Direct distance to
Sheremetyevo Apt from:
GOPER 14 NM



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)
3580' (2960' - 900m)

RWY	ROUTING
06L/R	SW (FL50+) - EE081 (3580'+) - BALRA (3580'+) - GOPER (3580').

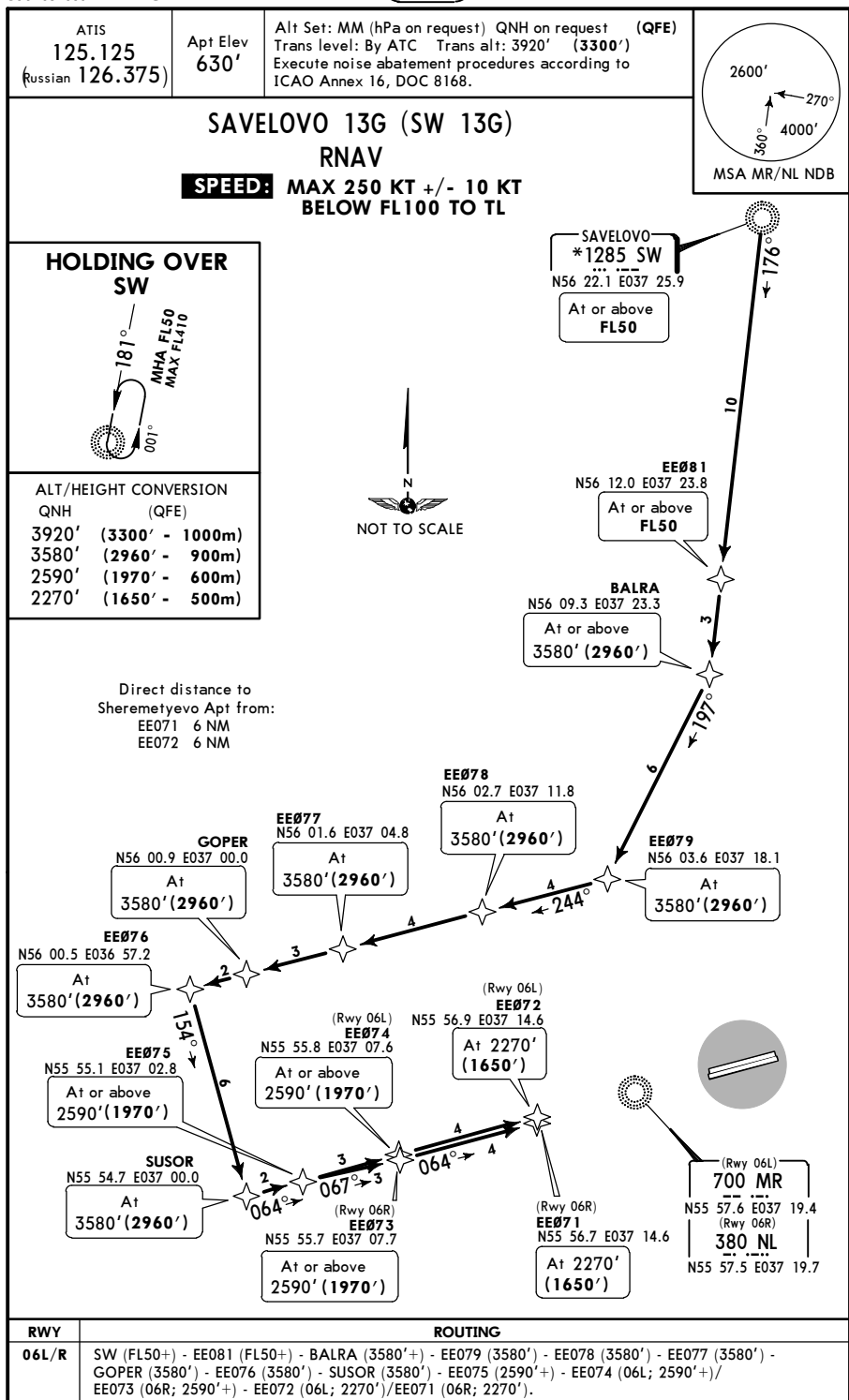
CHANGES: RNAV SID withdrawn & revised.

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UUEE/SVO
SHEREMETYEVO

JEPPESSEN
19 FEB 16 20-25 Eff 3 Mar

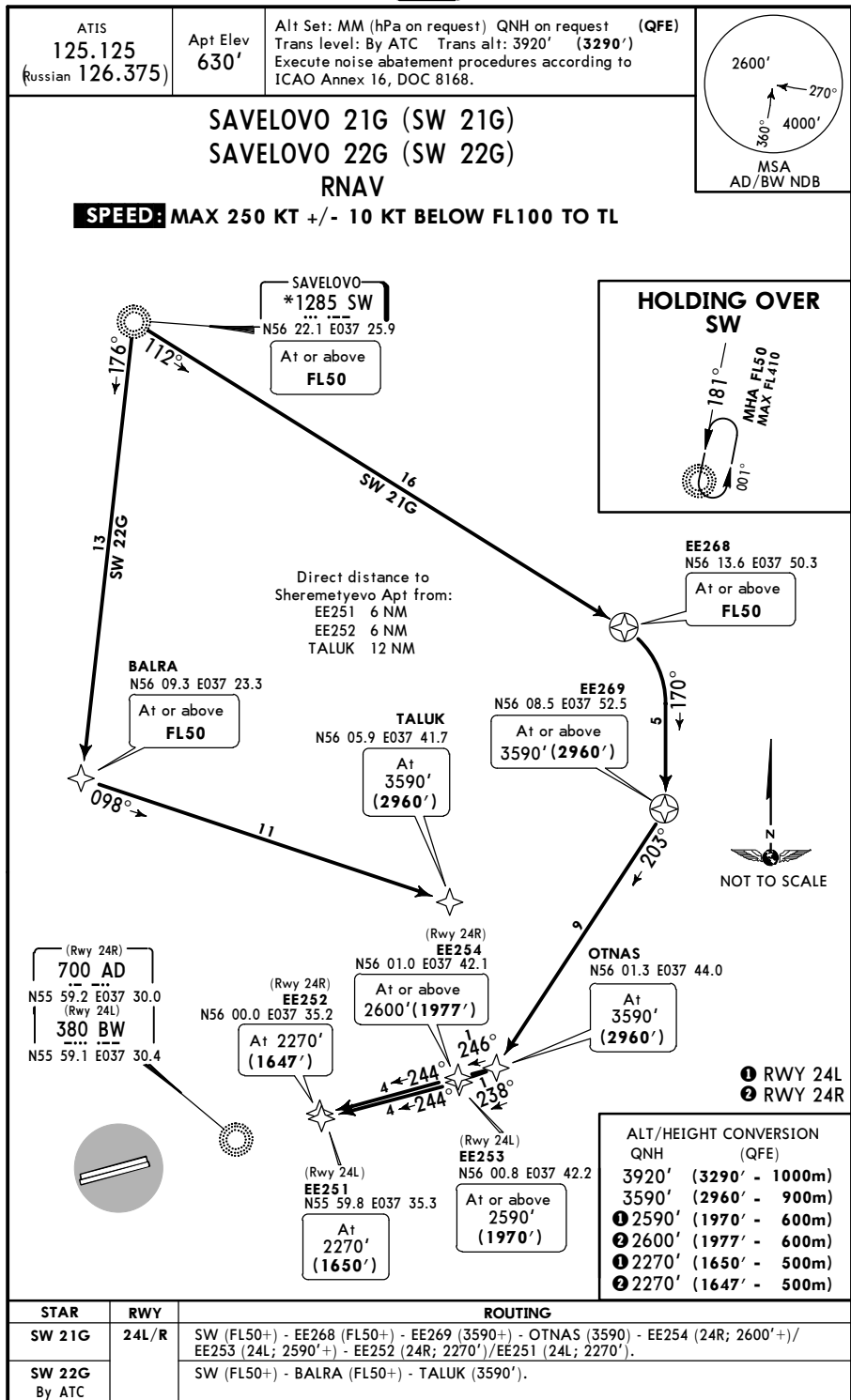
MOSCOW, RUSSIA
RNAV STAR



UUEE/SVO
SHEREMETYEVO

JEPPESSEN
19 FEB 16 20-2T Eff 3 Mar

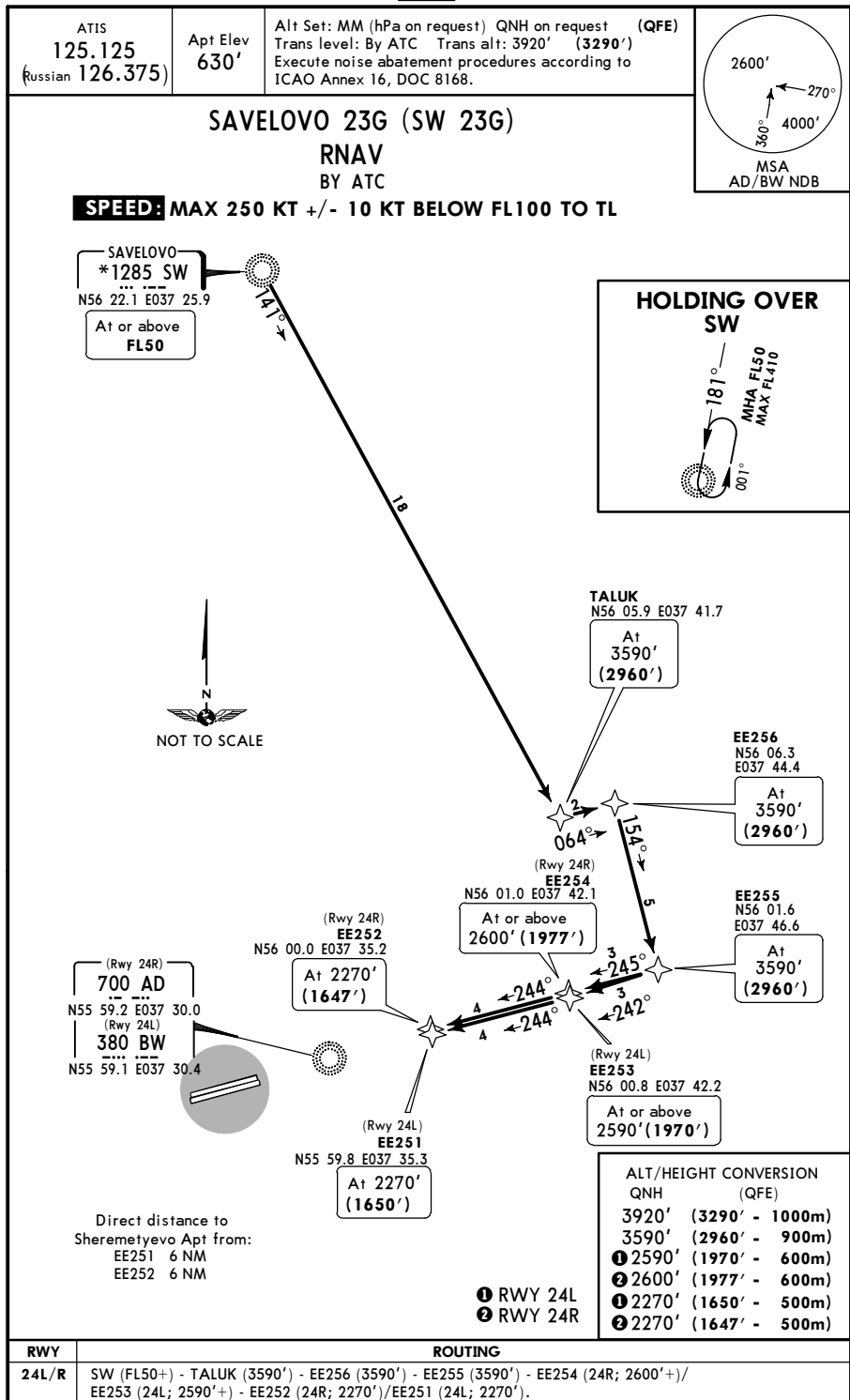
MOSCOW, RUSSIA
RNAV STAR



UUEE/SVO
SHEREMETYEVO

JEPPESSEN
19 FEB 16 (20-2T1) Eff 3 Mar

MOSCOW, RUSSIA
RNAV STAR



UUEE/SVO
SHEREMETYEVO

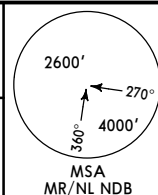
JEPPESSEN
19 FEB 16 (20-2T2) Eff 3 Mar

MOSCOW, RUSSIA
STAR

ATIS
125.125
(Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



ANEDA 06A (AND 06A)

BESTA 06B (BST 06B)

BESTA 06C (BST 06C)

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL

(IAF)
GOPER
N56 00.9 E037 00.0

BST 06B

At 3580' (2960')

BST 06C

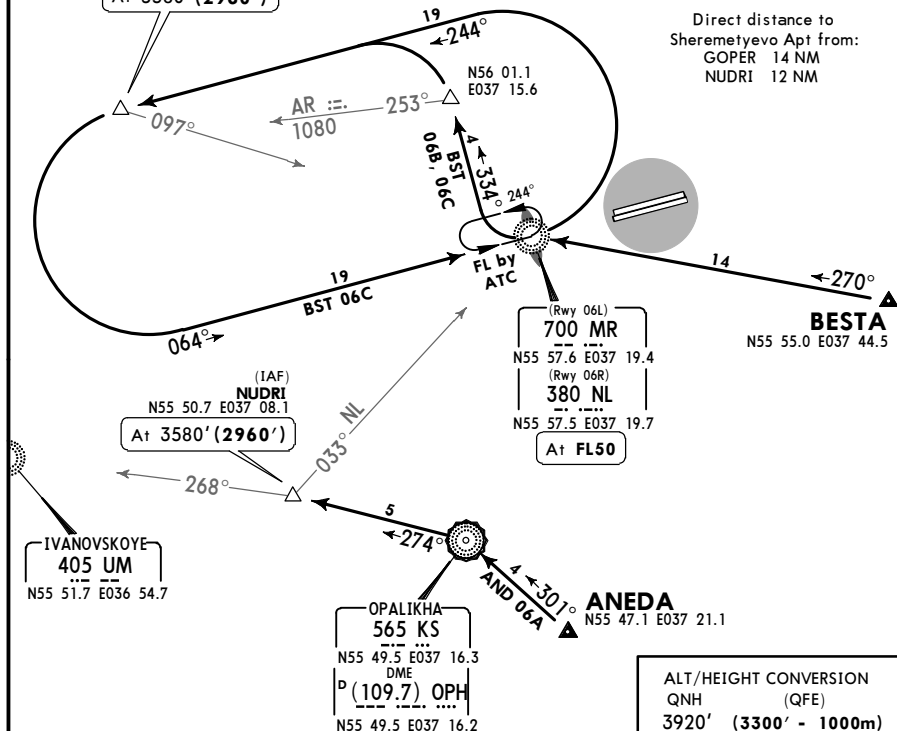
At FL50

On return

At 3580' (2960')



Direct distance to
Sheremetyevo Apt from:
GOPER 14 NM
NUDRI 12 NM



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)
3580' (2960' - 900m)

STAR	RWY	ROUTING
AND 06A By ATC	06L/R	On 301° track to KS NDB, 274° bearing to NUDRI.
BST 06B		On 270° bearing to MR/NL, 334° track, at 253° bearing to AR turn on 244° track to GOPER.
BST 06C		On 270° bearing to MR/NL, 334° track, at 253° bearing to AR turn on 244° track to GOPER, intercept 064° bearing to MR/NL, 244° track to GOPER.

UUEE/SVO
SHEREMETYEVO

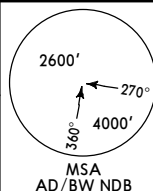
JEPPESSEN
19 FEB 16 (20-2T3) Eff 3 Mar

MOSCOW, RUSSIA
STAR

ATIS
125.125
(Russian 126.375)

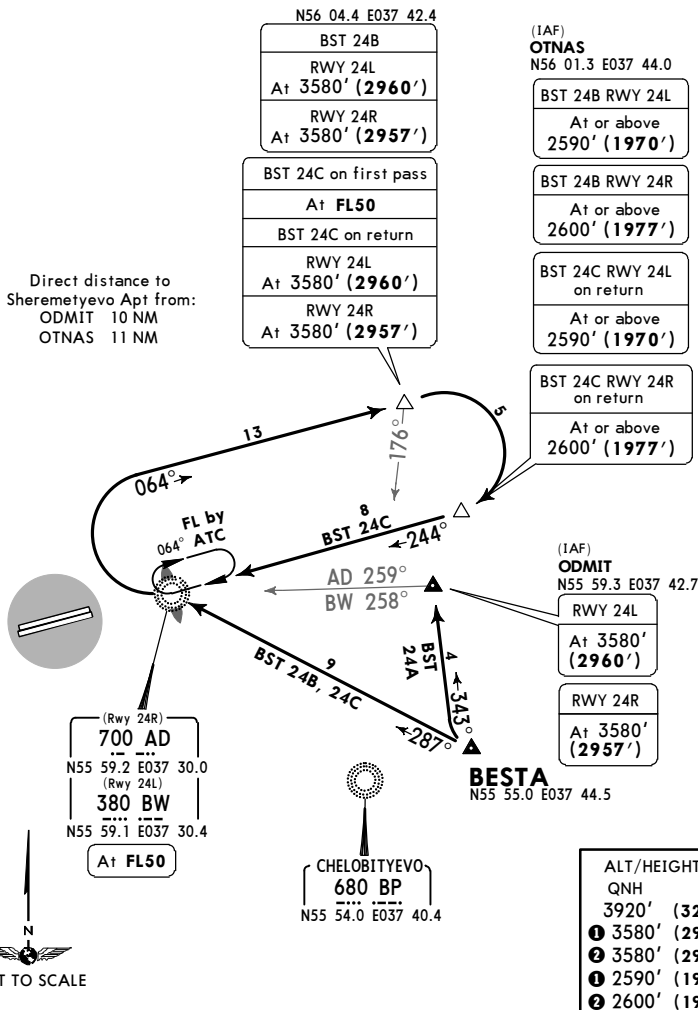
Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (**3290'**)
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



BESTA 24A (BST 24A)
BESTA 24B (BST 24B)
BESTA 24C (BST 24C)

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



NOT TO SCALE

STAR	RWY	ROUTING
BST 24A By ATC	24L/R	On 343° track to ODMIT.
BST 24B		On 287° bearing to AD/BW, turn RIGHT, 064° track to 176° bearing to BP, turn RIGHT to OTNAS.
BST 24C		On 287° bearing to AD/BW, turn RIGHT, 064° track to 176° bearing to BP, turn RIGHT, intercept 244° bearing to AD/BW, turn RIGHT, 064° track to 176° bearing to BP, turn RIGHT to OTNAS.

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 **(20-2U)** **Eff 7 Jan**

MOSCOW, RUSSIA
STAR

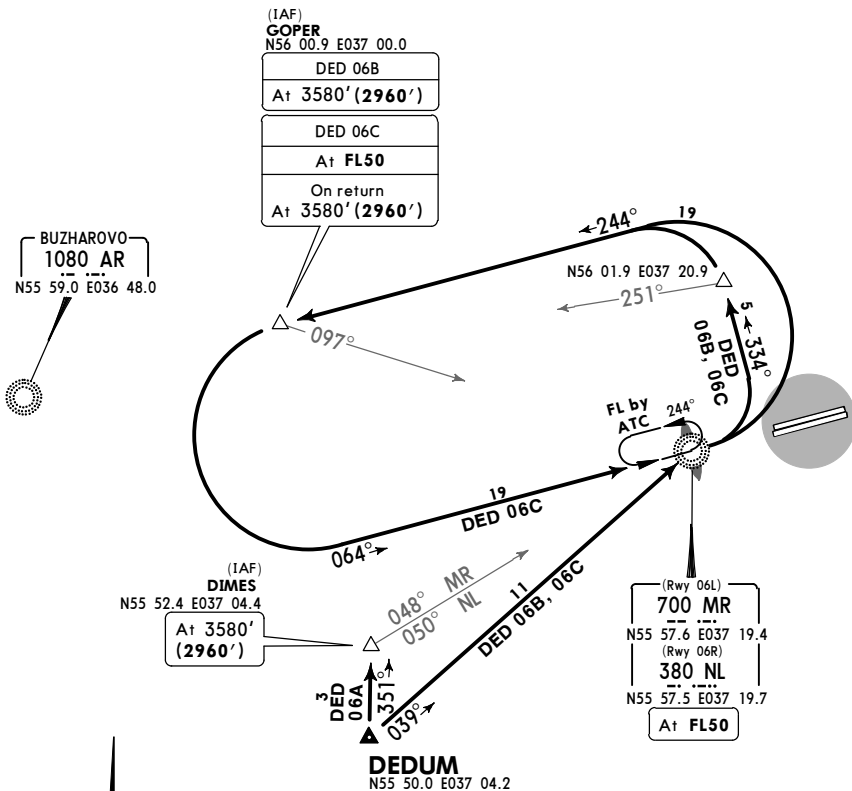
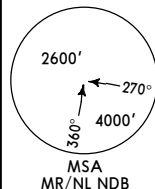
ATIS
125.125 (Russian **126.375**)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: By ATC Trans alt: **3920' (3300')**
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

DEDUM 06A (DED 06A)
DEDUM 06B (DED 06B)
DEDUM 06C (DED 06C)
RWYS 06L/R ARRIVALS

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)
3580' (2960' - 900m)

STAR	ROUTING
DED 06A By ATC	On 351° track to DIMES.
DED 06B	On 039° bearing to MR/NL, 334° track, at 251° bearing to AR turn on 244° track to GOPER.
DED 06C	On 039° bearing to MR/NL, 334° track, at 251° bearing to AR turn on 244° track to GOPER, intercept 064° bearing to MR/NL, 244° track to GOPER.

UUEE/SVO
SHEREMETYEVO

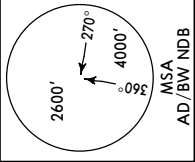
JEYPESEN
25 DEC 15 (20-2V) Eff 7 Jan

MOSCOW, RUSSIA
STAR

ATIS
125.125 (Russian 126.375)

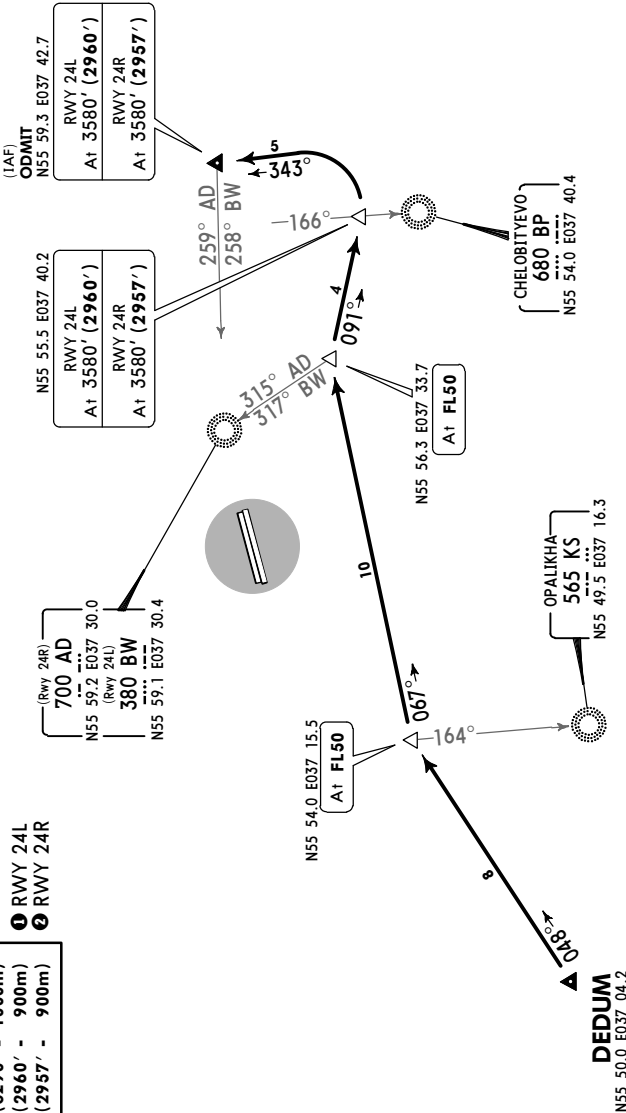
Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



DEDUM 24A (DED 24A)
RWYS 24L/R ARRIVAL
BY ATC

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



NOT TO SCALE

ROUTING

On 048° track, at 164° bearing to KS turn RIGHT, 067° track to 315° bearing to AD/317° bearing to BW, 091° track to 166° bearing to BP, turn LEFT, 343° track to ODMIT.

ALT/HEIGHT CONVERSION
QNH (QFE)
3920' - 1000m
3580' (2960') - 900m
3580' (2957') - 900m

1 RWY 24L
2 RWY 24R

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 (20-2V1) Eff 7 Jan

MOSCOW, RUSSIA
STAR

ATIS
125.125 (Russian 126.375)

Apt Elev
630'

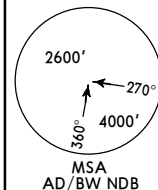
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

DEDUM 24B (DED 24B)

DEDUM 24C (DED 24C)

RWYS 24L/R ARRIVALS

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



N56 04.4 E037 42.4

DED 24B

RWY 24L

At 3580' (2960')

RWY 24R

At 3580' (2957')

DED 24C on first pass

At FL50

DED 24C on return

RWY 24L

At 3580' (2960')

RWY 24R

At 3580' (2957')

**HOLDING OVER
AD/BW**



ALT/HEIGHT CONVERSION
QNH (QFE)

3920' (3290' - 1000m)

① 3580' (2960' - 900m)

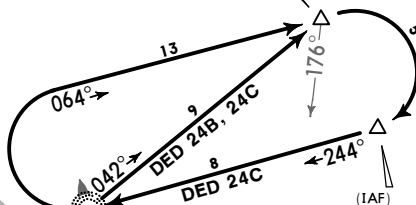
② 3580' (2957' - 900m)

① 2590' (1970' - 600m)

② 2600' (1977' - 600m)

① RWY 24L

② RWY 24R



(IAF)
OTNAS
N56 01.3 E037 44.0

DED 24B RWY 24L

At or above
2590' (1970')

DED 24B RWY 24R

At or above
2600' (1977')

DED 24C RWY 24L

on return

At or above
2590' (1970')

DED 24C RWY 24R

on return

At or above
2600' (1977')

(Rwy 24R)
700 AD
N55 59.2 E037 30.0
(Rwy 24L)
380 BW
N55 59.1 E037 30.4
At FL50

CHELOBITYEVO
680 BP
N55 54.0 E037 40.4



STAR

ROUTING

DED 24B

On 048° bearing to AD/BW, 042° bearing, at 176° bearing to BP turn RIGHT to OTNAS.

DED 24C

On 048° bearing to AD/BW, 042° bearing, at 176° bearing to BP turn RIGHT, intercept 244° bearing to AD/BW, turn RIGHT, 064° track to 176° bearing to BP, turn RIGHT to OTNAS.

UUEE/SVO
SHEREMETYEVO

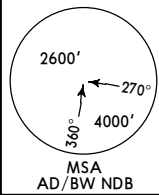
JEPPESEN
25 DEC 15 (20-2V2) Eff 7 Jan

MOSCOW, RUSSIA
STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290') Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
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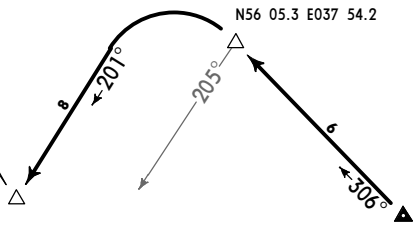
DIPAT 24A (DPT 24A)
RWYS 24L/R ARRIVAL
BY ATC

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



(IAF)
OTNAS
N56 01.3 E037 44.0

RWY 24L
At or above 2590' (1970')
RWY 24R
At or above 2600' (1977')



DIPAT
N56 00.8 E038 02.2

(Rwy 24R)
700 AD
N55 59.2 E037 30.0
(Rwy 24L)
380 BW
N55 59.1 E037 30.4

CHELOBITYEVO
680 BP
N55 54.0 E037 40.4

ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290' - 1000m)
① 2590' (1970' - 600m)
② 2600' (1977' - 600m)

- ① RWY 24L
- ② RWY 24R

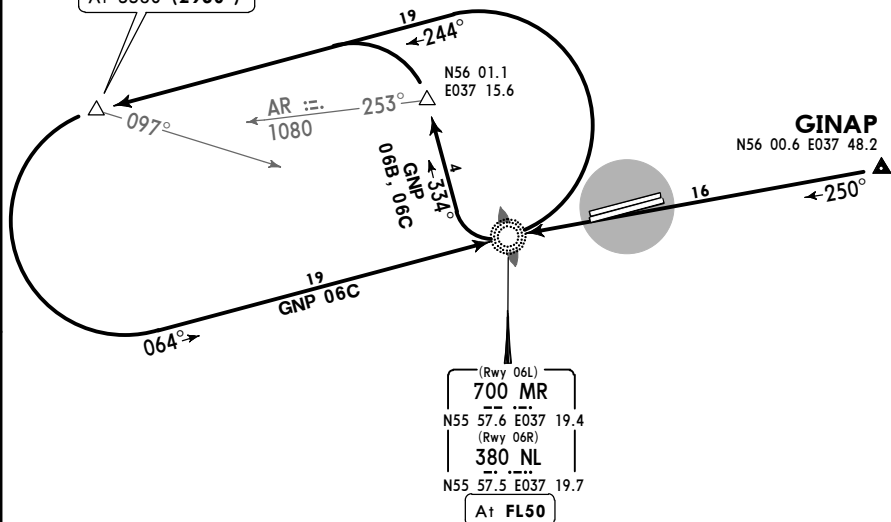


ROUTING

On 306° track to N56 05.3 E037 54.2 (205° bearing to BP), turn LEFT, 201° track to OTNAS.

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

Diagram illustrating a racetrack pattern. The pattern consists of two parallel straight segments connected by two semi-circular turns. The heading for the straight segments is 064°. The turn angle is 240°. The text "FL by ATC" is present below the heading.



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)
3580' (2960' - 900m)

STAR	ROUTING
GNP 06B	On 250° bearing to MR/NL, 334° track, at 253° bearing to AR turn on 244° track to GOPER.
GNP 06C	On 250° bearing to MR/NL, 334° track, at 253° bearing to AR turn on 244° track to GOPER, intercept 064° bearing to MR/NL, 244° track to GOPER.

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 (20-2V4) Eff 7 Jan

MOSCOW, RUSSIA
STAR

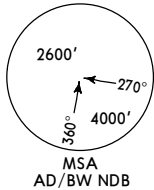
ATIS
125.125 (Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

GINAP 24A (GNP 24A)
GINAP 24B (GNP 24B)
GINAP 24C (GNP 24C)
RWYS 24L/R ARRIVALS

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



(IAF)
OTNAS
N56 01.3 E037 44.0

GNP 24A

By ATC

GNP 24B RWY 24L

At or above
2590' (1970')

GNP 24B RWY 24R

At or above
2600' (1977')

GNP 24C RWY 24L

At or above
2590' (1970')

GNP 24C RWY 24R

At or above
2600' (1977')

N56 04.4 E037 42.4

GNP 24B

RWY 24L

At 3580' (2960')

RWY 24R

At 3580' (2957')

GNP 24C on first pass

At FL50

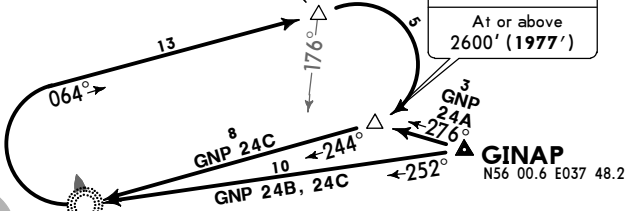
GNP 24C on return

RWY 24L

At 3580' (2960')

RWY 24R

At 3580' (2957')



**HOLDING OVER
AD/BW**



ALT/HEIGHT CONVERSION

QNH (QFE)
3920' (3290' - 1000m)
① 3580' (2960' - 900m)
② 3580' (2957' - 900m)
① 2590' (1970' - 600m)
② 2600' (1977' - 600m)

(Rwy 24R)
700 AD
N55 59.2 E037 30.0
(Rwy 24L)
380 BW
N55 59.1 E037 30.4
At FL50

① RWY 24L
② RWY 24R

CHELOBITYEVO
680 BP
N55 54.0 E037 40.4

STAR

ROUTING

GNP 24A

By ATC

On 276° track to OTNAS.

GNP 24B

On 252° bearing to AD/BW, turn RIGHT, 064° track to 176° bearing to BP, turn RIGHT to OTNAS.

GNP 24C

On 252° bearing to AD/BW, turn RIGHT, 064° track to 176° bearing to BP, turn RIGHT, intercept 244° bearing to AD/BW, turn RIGHT, 064° track to 176° bearing to BP, turn RIGHT to OTNAS.

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 (20-2V5) Eff 7 Jan

MOSCOW, RUSSIA
STAR

ATIS
125.125 (Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

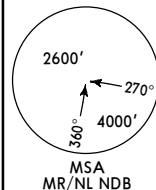
IVANOVSKOYE 06A (UM 06A)

IVANOVSKOYE 06B (UM 06B)

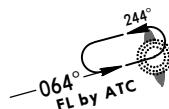
IVANOVSKOYE 06C (UM 06C)

RWYS 06L/R ARRIVALS

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



**HOLDING OVER
MR/NL**



(IAF)
GOPER
N56 00.9 E037 00.0

UM 06B

At 3580' (2960')

UM 06C

At FL50

On return

At 3580' (2960')

BUZHAROVO
1080 AR
N55 59.0 E036 48.0

(IAF)
SUSOR
N55 54.7 E037 00.0
(065° brg to MR/
066° brg to NL)

At 3580' (2960')

IVANOVSKOYE
405 UM
N55 51.7 E036 54.7



(Rwy 06L)
700 MR
N55 57.6 E037 19.4
(Rwy 06R)
380 NL
N55 57.5 E037 19.7
At FL50

ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)
3580' (2960' - 900m)

STAR	ROUTING
UM 06A By ATC	On 036° bearing to SUSOR.
UM 06B	On 057° bearing to MR/NL, 334° track, at 251° bearing to AR turn on 244° track to GOPER.
UM 06C	On 057° bearing to MR/NL, 334° track, at 251° bearing to AR turn on 244° track to GOPER, intercept 064° bearing to MR/NL, 244° track to AR.

UUEE/SVO
SHEREMETYEVO

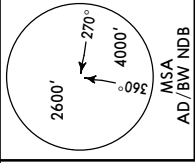
JEYPESEN
25 DEC 15 20-2V6 Eff 7 Jan

MOSCOW, RUSSIA
STAR

ATIS
125.125 (Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



IVANOVSKOYE 24A (UM 24A)
RWYS 24L/R ARRIVAL
BY ATC

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL

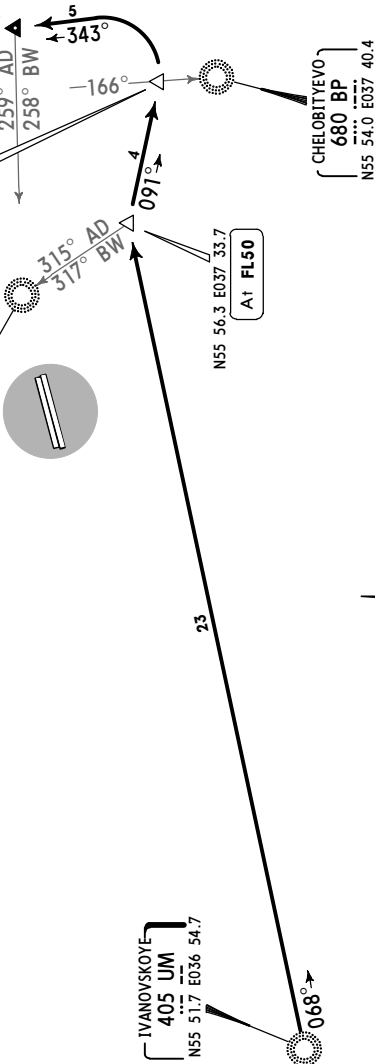
(IAF)
ODMIT
N55 59.3 E037 42.7
RWY 24L
A+ 3580' (2960')
RWY 24R
A+ 3580' (2957')

N55 55.5 E037 40.2
RWY 24L
A+ 3580' (2960')
RWY 24R
A+ 3580' (2957')

(RWY 24R)
700 AD
N55 59.2 E037 30.0
(RWY 24L)
380 BW
N55 59.1 E037 30.4

1 RWY 24L
2 RWY 24R

ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290') - 1000m
3580' (2960') - 900m
3580' (2957') - 900m



ROUTING

On 088° bearing to 315° bearing to BW, 091° track to 166° bearing to BP, turn LEFT, 343° track to ODMIT.

UUEE/SVO
SHEREMETYEVO

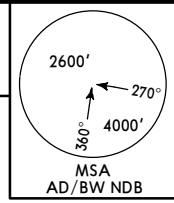
JEPPESEN
15 APR 16 20-2V7 Eff 28 Apr

MOSCOW, RUSSIA
STAR

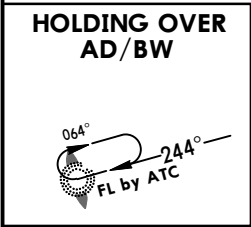
ATIS
125.125
(Russian 126.375)

Apt Elev
630'

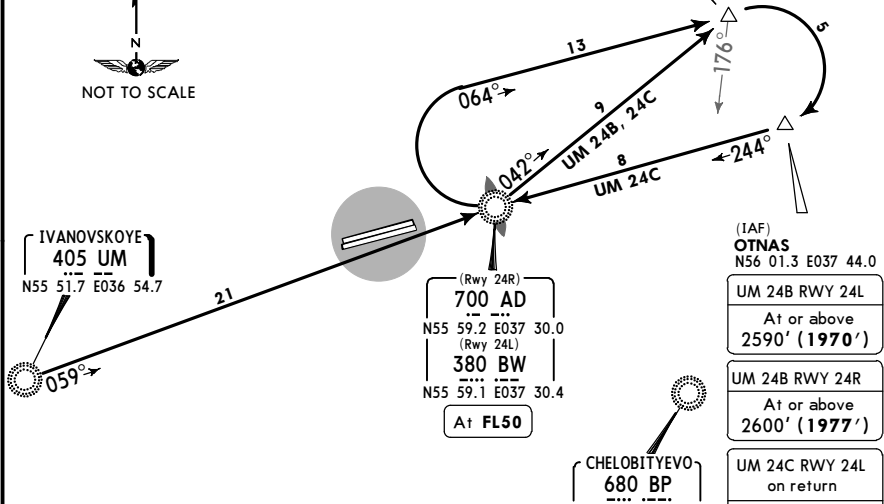
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.



IVANOVSKOYE 24B (UM 24B)
IVANOVSKOYE 24C (UM 24C)
SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



N56 04.4 E037 42.4
UM 24B
RWY 24L
At 3580' (2960')
RWY 24R
At 3580' (2957')
UM 24C on first pass
At FL50
UM 24C on return
RWY 24L
At 3580' (2960')
RWY 24R
At 3580' (2957')



ALT/HEIGHT CONVERSION	
QNH	(QFE)
3920'	(3290' - 1000m)
① 3580'	(2960' - 900m)
② 3580'	(2957' - 900m)
① 2590'	(1970' - 600m)
② 2600'	(1977' - 600m)

- ① RWY 24L
- ② RWY 24R

(IAF) OTNAS N56 01.3 E037 44.0
UM 24B RWY 24L
At or above 2590' (1970')
UM 24B RWY 24R
At or above 2600' (1977')
UM 24C RWY 24L on return
At or above 2590' (1970')
UM 24C RWY 24R on return
At or above 2600' (1977')

STAR	RWY	ROUTING
UM 24B	24L/R	On 059° bearing to AD/BW, 042° bearing, at 176° bearing to BP turn RIGHT to OTNAS.
UM 24C		On 059° bearing to AD/BW, 042° bearing, at 176° bearing to BP turn RIGHT, intercept 244° bearing to AD/BW, turn RIGHT, 064° track to 176° bearing to BP, turn RIGHT to OTNAS.

UUEE/SVO
SHEREMETYEVO

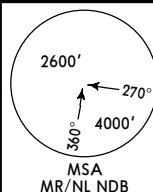
JEPPesen
15 APR 16 **(20-2V8)** Eff 28 Apr

MOSCOW, RUSSIA
STAR

ATIS
125.125
(Russian **126.375**)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



LATBI 06A (LTB 06A)

**SPEED: MAX 250 KT +/- 10 KT
BELOW FL100 TO TL**

LATBI
N56 22.8 E036 49.8

155°

23



(IAF)
GOPER
N56 00.9 E037 00.0

At 3580'
(2960')

(IF Rwy 06L)
NOPNA
N55 56.2 E037 09.7

At or above
2590' (1970')

(Rwy 06L)
N55 56.9
E037 14.6

At 2270'
(1650')

(Rwy 06L)
700 MR
N55 57.6 E037 19.4
(Rwy 06R)
380 NL
N55 57.5 E037 19.7

N55 57.2 E037 01.8

078°
064° → 3
064° → 3

(IF Rwy 06R)
KUNOK
N55 56.0 E037 09.9

At or above
2590' (1970')

(Rwy 06R)
N55 56.7 E037 14.6
At 2270'
(1650')

ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)
3580' (2960' - 900m)
2590' (1970' - 600m)
2270' (1650' - 500m)

RWY
06L/R

ROUTING

On 155° track via GOPER to N55 57.2 E037 01.8 (078° bearing to MR/NL), turn on final approach (064° track), descending to 2590' (1970').

UUEE/SVO
SHEREMETYEVO

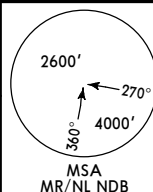
JEPPESSEN
11 MAR 16 (20-2W)

MOSCOW, RUSSIA
STAR

ATIS
125.125
(Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



LATBI 06C (LTB 06C)

SPEED: MAX 250 KT +/- 10 KT
BELOW FL100 TO TL

▲ **LATBI**
N56 22.8 E036 49.8

155°

23



Direct distance to
Sheremetyevo Apt from:
GOPER 14 NM

(IAF)

GOPER

N56 00.9 E037 00.0

At **FL50**

On return

At 3580' (2960')

097°

19

244°

078°

N55 57.2 E037 01.8

064°

11

244°

FL by
ATC



(Rwy 06L)

700 MR

N55 57.6 E037 19.4

(Rwy 06R)

380 NL

N55 57.5 E037 19.7

At **FL50**

ALT/HEIGHT CONVERSION

QNH (QFE)

3920' (3300' - 1000m)

3580' (2960' - 900m)

RWY
06L/R

ROUTING

On 155° track via GOPER to N55 57.2 E037 01.8 (078° bearing to MR/NL), turn on 064° bearing to MR/NL, 244° track to GOPER.

UUEE/SVO
SHEREMETYEVO

JEPPESEN
19 FEB 16 (20-2X1) Eff 3 Mar

MOSCOW, RUSSIA
STAR

ATIS
125.125
(Russian 126.375)

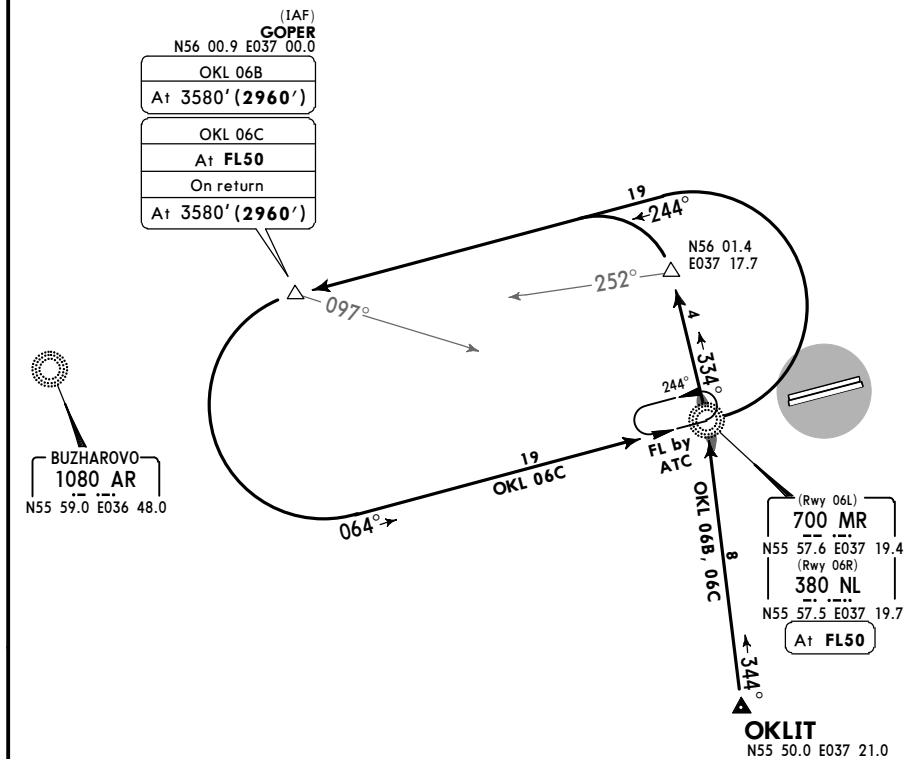
Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.

2600'
270°
360°
4000'

MSA
MR/NL NDB

OKLIT 06B (OKL 06B)
OKLIT 06C (OKL 06C)
SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



UUEE/SVO
SHEREMETYEVO

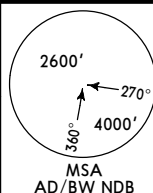
JEPPESSEN
19 FEB 16 (20-2X2) Eff 3 Mar

MOSCOW, RUSSIA
STAR

ATIS
125.125
(Russian 126.375)

Apt Elev
630'

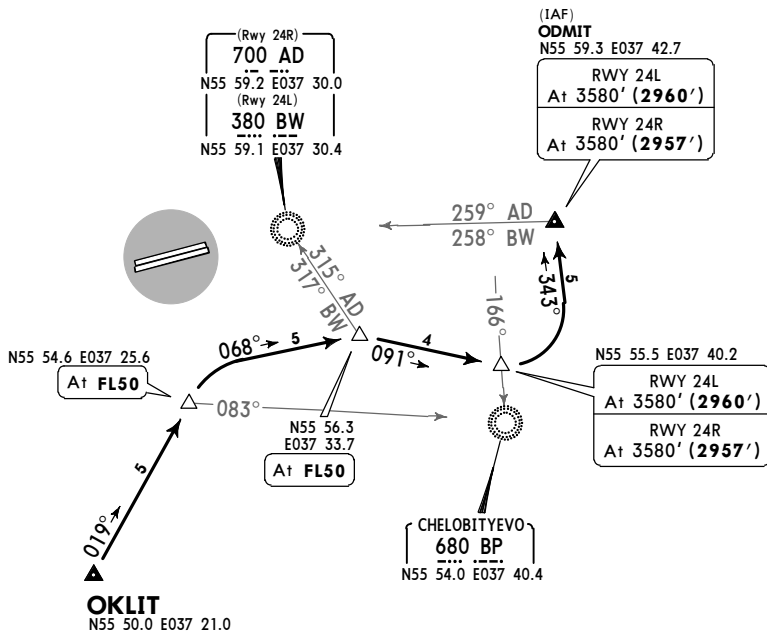
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



OKLIT 24A (OKL 24A)

BY ATC

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



Direct distance to
Sheremetyevo Apt from:
ODMIT 10 NM



ALT/HEIGHT CONVERSION
QNH (QFE)

3920' (3290' - 1000m)
① 3580' (2960' - 900m)
② 3580' (2957' - 900m)

① RWY 24L
② RWY 24R

RWY

ROUTING

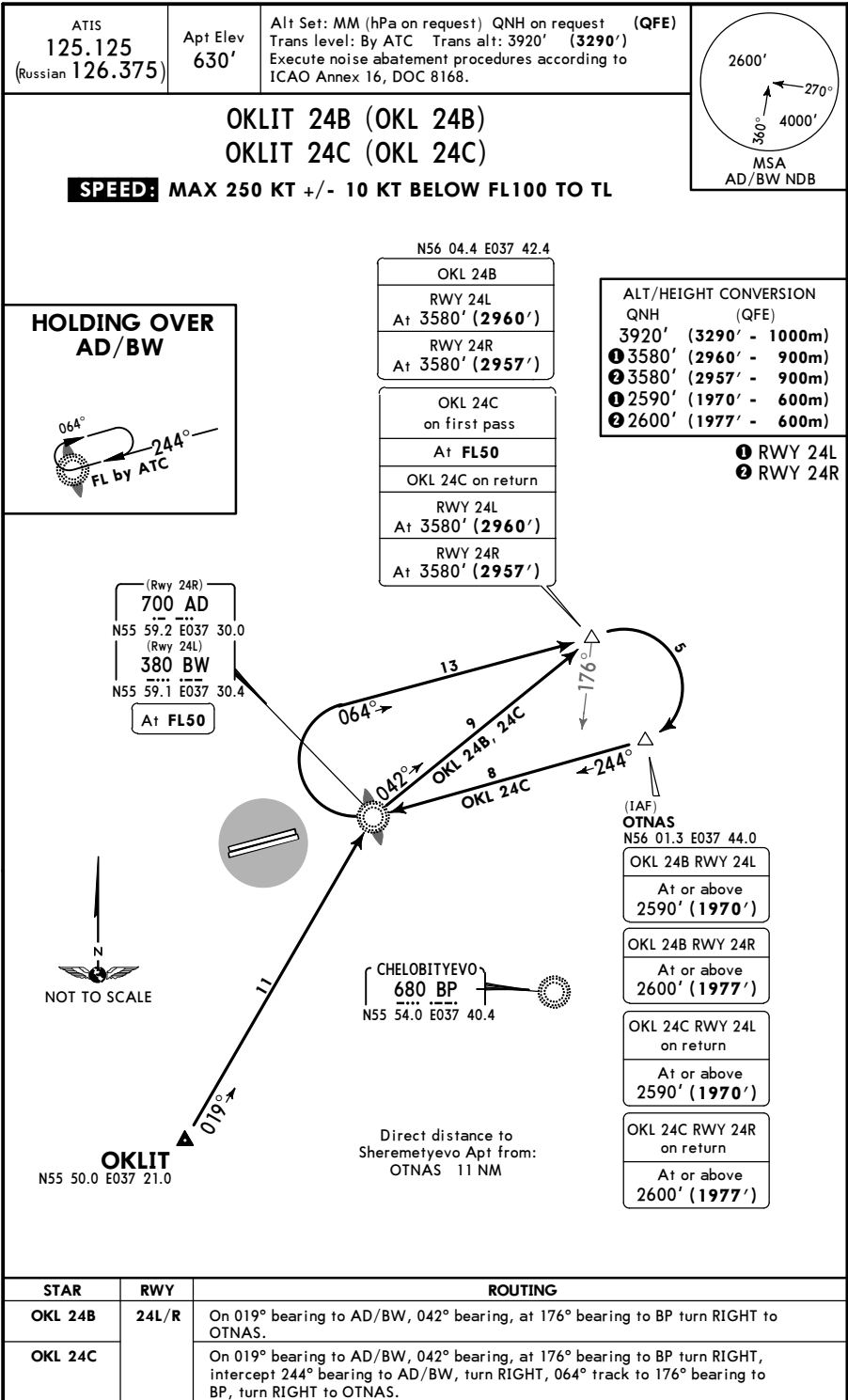
24L/R

On 019° track, at 083° bearing to BP turn RIGHT, 068° track to 315° bearing to AD/317° bearing to BW, 091° track to 166° bearing to BP, turn LEFT, 343° track to ODMIT.

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
19 FEB 16 (20-2X3) Eff 3 Mar

MOSCOW, RUSSIA
STAR



UUEE/SVO
SHEREMETYEVO

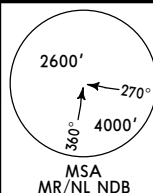
 **JEPPESSEN**
19 FEB 16 **(20-2X4)** **Eff 3 Mar**

MOSCOW, RUSSIA
STAR

ATIS
125.125
(Russian 126.375)

Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3300')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.



SAVELOVO 06A (SW 06A)

SAVELOVO 06C (SW 06C)

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



Direct distance to
Sheremetyevo Apt from:
GOPER 14 NM

BALRA
N56 09.3 E037 23.3
(233° brg to AR)

SW 06A

At 3580' (2960')

SW 06C

At or above
FL50

(IAF)
GOPER
N56 00.9 E037 00.0

SW 06A

At 3580' (2960')

SW 06C

At or above FL50

On return

At 3580' (2960')

 **BUZHAROVO**
1080 AR
N55 59.0 E036 48.0

ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)
3580' (2960' - 900m)


(Rwy 06L)
700 MR
N55 57.6 E037 19.4
(Rwy 06R)
380 NL
N55 57.5 E037 19.7
At FL50

STAR	RWY	ROUTING
SW 06A	06L/R	On 176° bearing to BALRA, 231° track to GOPER.
SW 06C		On 176° bearing to BALRA, 231° track to GOPER, intercept 064° bearing to MR/NL, 244° track to GOPER.

UUEE/SVO
SHEREMETYEVO

JEPPesen
25 DEC 15 (20-2X6) Eff 7 Jan

MOSCOW, RUSSIA
STAR

ATIS
125.125 (Russian 126.375)

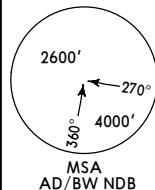
Apt Elev
630'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')
Execute noise abatement procedures according to
ICAO Annex 16, DOC 8168.

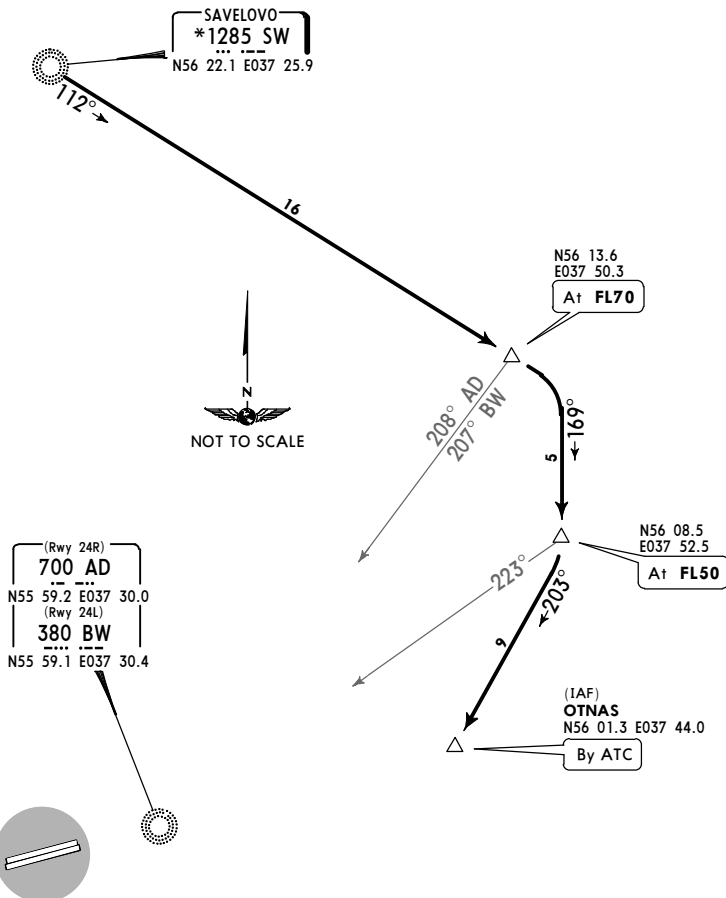
SAVELOVO 24K (SW 24K)

RWYS 24L/R ARRIVAL

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290' - 1000m)



ROUTING

On 112° bearing to 208° bearing to AD/207° bearing to BW, turn RIGHT, 169° track to 223° bearing to AD/BW, turn RIGHT, 203° track to OTNAS.

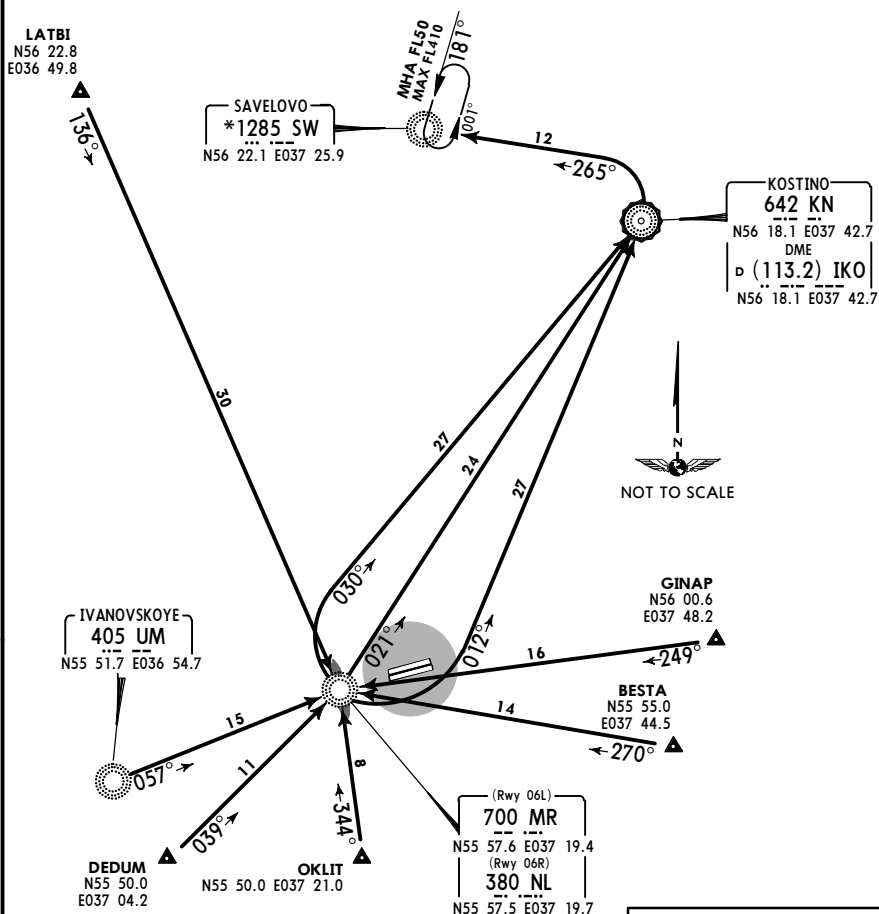
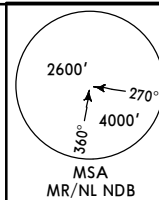
UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 (20-2X7) Eff 7 Jan

MOSCOW, RUSSIA
STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300')
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COMMUNICATION FAILURE AFTER ENTERING MOSCOW AREA RWYS 06L/R



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3300' - 1000m)

SPEED RESTRICTION

280 KT +/- 10 KT or Mach 0.8 whichever is less from cruising FL to FL250.
270 KT +/- 10 KT below FL250 to FL100.
250 KT +/- 10 KT below FL100 to TL
230 KT below TL.

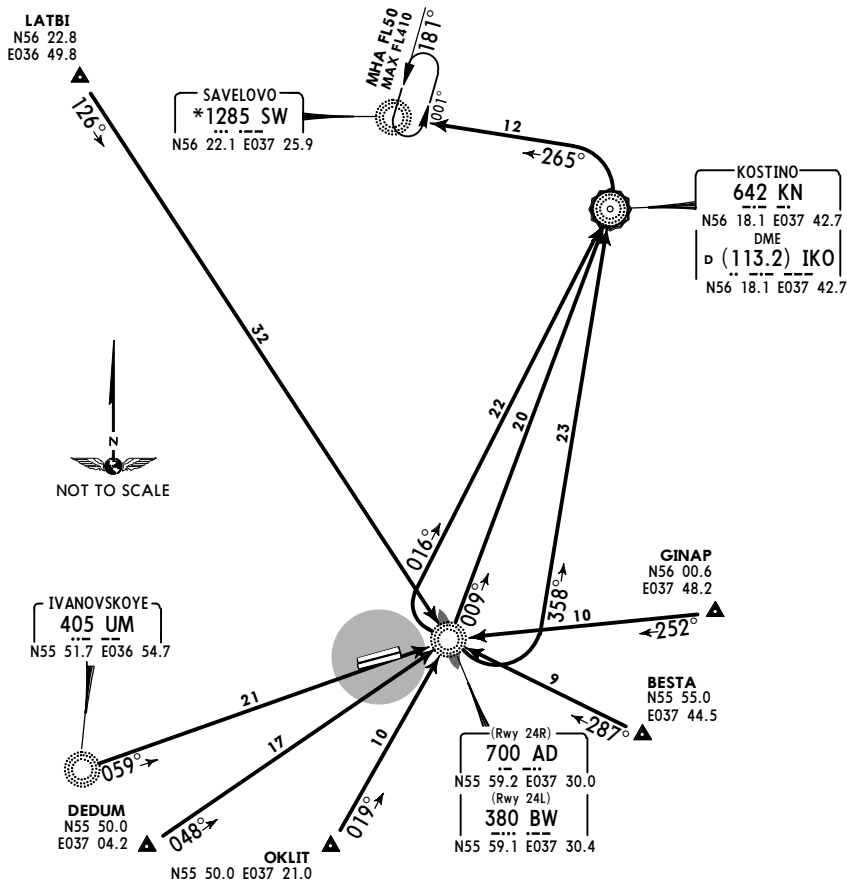
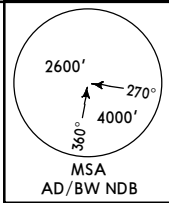
UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 (20-2X8) Eff 7 Jan

MOSCOW, RUSSIA
STAR

ATIS 125.125 (Russian 126.375)	Apt Elev 630'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290')
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COMMUNICATION FAILURE AFTER
ENTERING MOSCOW AREA
RWYS 24L/R



SPEED RESTRICTION
280 KT +/- 10 KT or Mach 0.8 whichever is less from cruising FL to FL250.
270 KT +/- 10 KT below FL250 to FL100.
250 KT +/- 10 KT below FL100 to TL
230 KT below TL.

ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290' - 1000m)

UUEE/SVO
SHEREMETYEVO

JEPPESEN
25 DEC 15 (20-3) Eff 7 Jan

MOSCOW, RUSSIA
RNAV SID

SHEREMETYEVO
Radar
118.1

Apt Elev
630'

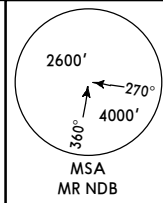
QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300')
1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (660').
2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.

BESTA 3G (BST 3G), KOSTINO 3G (KN 3G)

KOSTINO 3G1 (KN 3G1)

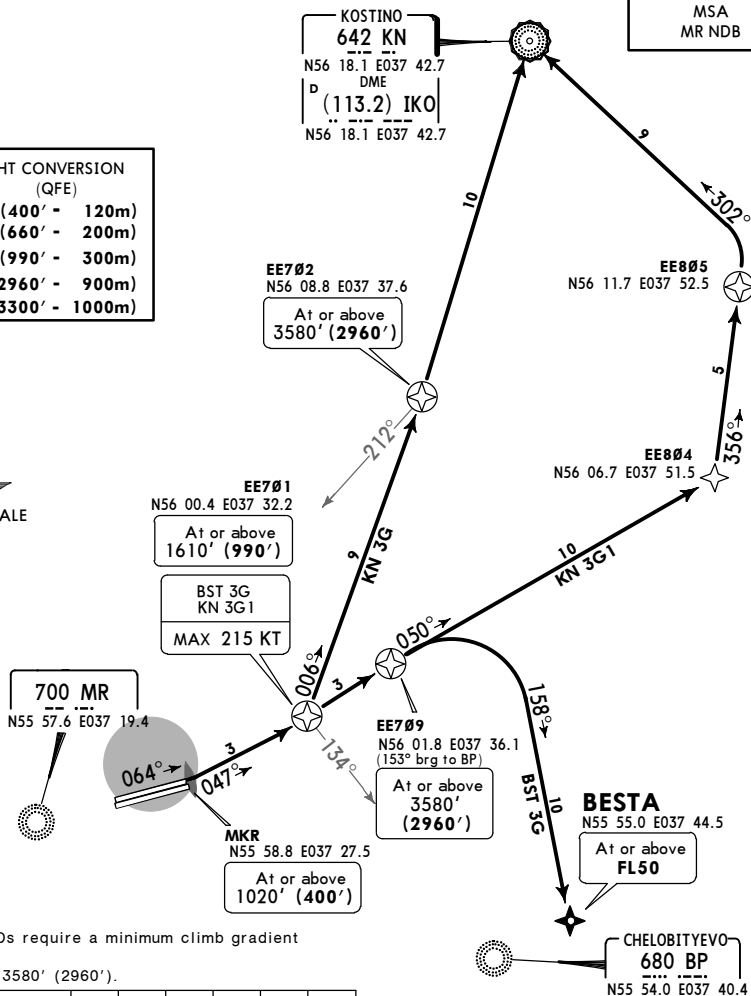
RWY 06L RNAV DEPARTURES

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION
QNH (QFE)

1020'	(400' - 120m)
1280'	(660' - 200m)
1610'	(990' - 300m)
3580'	(2960' - 900m)
3920'	(3300' - 1000m)



These SIDs require a minimum climb gradient of 7% up to 3580' (2960').

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

Initial climb clearance 3580' (2960')

SID	ROUTING
BST 3G	DER06L - MKR (1020'+) - EE701 (1610'+; K215-) - EE709 (3580'+) - BESTA (FL50+).
KN 3G By ATC	DER06L - MKR (1020'+) - EE701 (1610'+) - EE702 (3580'+) - KN.
KN 3G1	DER06L - MKR (1020'+) - EE701 (1610'+; K215-) - EE702 (3580'+) - EE804 - EE805 - KN.

UUEE/SVO
SHEREMETYEVO

JEPPesen
25 DEC 15 **(20-3A)** Eff 7 Jan

MOSCOW, RUSSIA
RNAV SID

SHEREMETYEVO
Radar
118.1

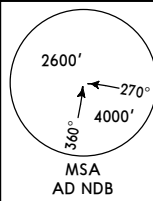
Apt Elev
630'

QNH on request **(QFE)** Trans level: By ATC Trans alt: 3920' **(3297')**
1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (657').
2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.

BESTA 4G (BST 4G), KOSTINO 4G (KN 4G)

RWY 24R RNAV DEPARTURES

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION

QNH	(QFE)
1020'	(397' - 120m)
1280'	(657' - 200m)
2600'	(1977' - 600m)
3580'	(2957' - 900m)
3920'	(3297' - 1000m)



EE526
N56 06.0 E037 26.3

At or above
FL50

EE521
N55 59.5 E037 19.1

At or above
2600' (1977')

MKR
N55 58.1 E037 22.3

At or above
1020' (397')
MAX **185 KT**

700 AD
N55 59.2 E037 30.0



BESTA
N55 55.0 E037 44.5

At or above
FL50

These SIDs require a minimum climb gradient
of
7% up to 3580' (2957').

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

Initial climb clearance 3580' (2957')

SID	ROUTING
BST 4G	DER24R - MKR (1020'+; K185-) - EE521 (2600'+) - BESTA (FL50+).
KN 4G	DER24R - MKR (1020'+; K185-) - EE521 (2600'+) - EE526 (FL50+) - KN.

UUEE/SVO
SHEREMETYEVO

JEPPesen
25 DEC 15 (20-3B) Eff 7 Jan

MOSCOW, RUSSIA
RNAV SID

SHEREMETYEVO
Radar
118.1

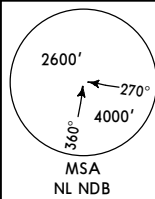
Apt Elev
630'

QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300')
1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (660').
2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.

BESTA 5G (BST 5G), KOSTINO 5G (KN 5G)
KOSTINO 5G1 (KN 5G1)

RWY 06R RNAV DEPARTURES

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



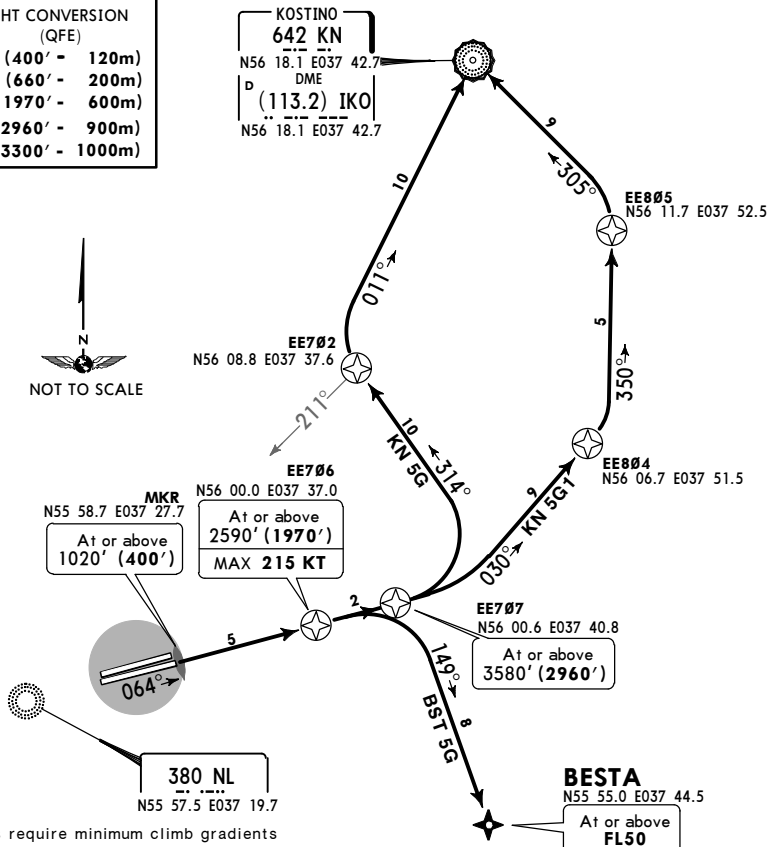
ALT/HEIGHT CONVERSION
QNH (QFE)

1020'	(400' - 120m)
1280'	(660' - 200m)
2590'	(1970' - 600m)
3580'	(2960' - 900m)
3920'	(3300' - 1000m)

KOSTINO
642 KN
N56 18.1 E037 42.7
DME
(113.2) IKO
N56 18.1 E037 42.7



NOT TO SCALE



These SIDs require minimum climb gradients of 7% from 1020' (400') up to 3580' (2960'), then MAX climb gradient according to aeroplane flight manual.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

Initial climb clearance 3580' (2960')

SID	ROUTING
BST 5G	DER06R - MKR (1020'+) - EE706 (2590'+; K215-) - BESTA (FL50+).
KN 5G By ATC	DER06R - MKR (1020'+) - EE706 (2590'+; K215-) - EE707 (3580'+) - EE702 - KN.
KN 5G1	DER06R - MKR (1020'+) - EE706 (2590'+; K215-) - EE707 (3580'+) - EE804 - EE805 - KN.

UUEE/SVO
SHEREMETYEVO

JEPPESEN
25 DEC 15 (20-3C) Eff 7 Jan

MOSCOW, RUSSIA
RNAV SID

SHEREMETYEVO
Radar
118.1

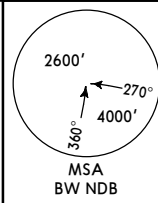
Apt Elev
630'

QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300')
1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (660').
2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.

BESTA 6G (BST 6G), KOSTINO 6G (KN 6G)

RWY 24L RNAV DEPARTURES

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



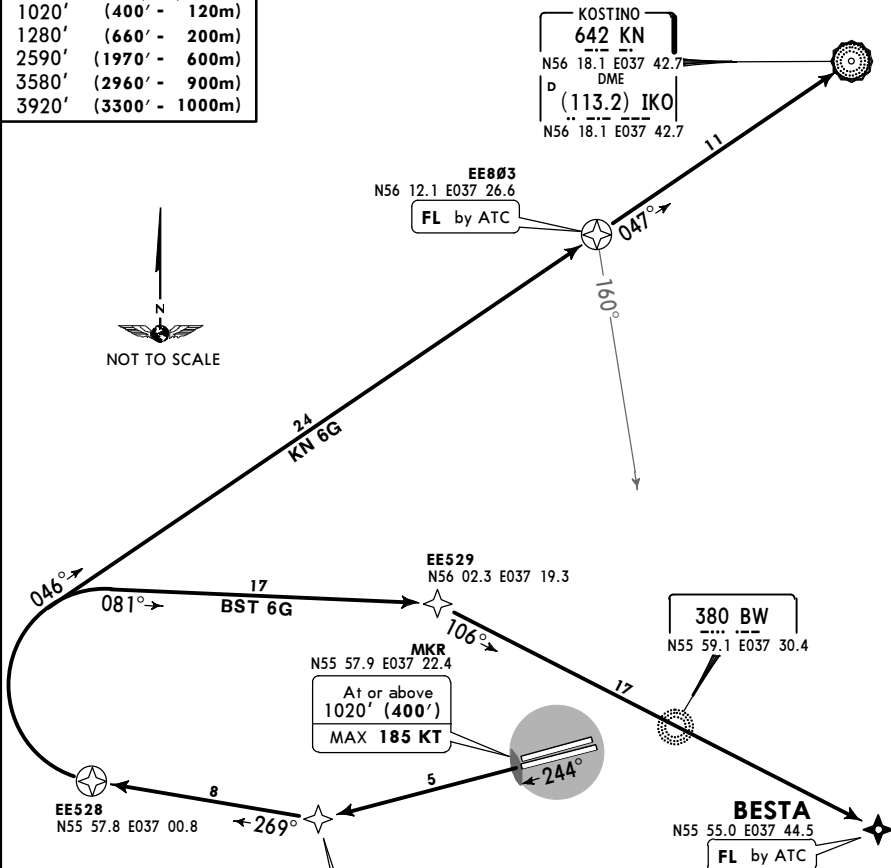
ALT/HEIGHT CONVERSION

QNH	(QFE)
1020'	(400' - 120m)
1280'	(660' - 200m)
2590'	(1970' - 600m)
3580'	(2960' - 900m)
3920'	(3300' - 1000m)



KOSTINO
642 KN
N56 18.1 E037 42.7
DME
(113.2) IKO
N56 18.1 E037 42.7

EE003
N56 12.1 E037 26.6
FL by ATC



EE529
N56 02.3 E037 19.3
MKR
N55 57.9 E037 22.4
At or above
1020' (400')
MAX 185 KT

EE527
N55 56.6 E037 13.6
At or above
2590' (1970')

These SIDs require minimum climb gradients of 7% from 1020' (400') up to 3580' (2960'), then MAX climb gradient according to aeroplane flight manual.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

Initial climb clearance 3580' (2960')

SID	ROUTING
BST 6G	DER24L - MKR (1020'+; K185-) - EE527 (2590'+) - EE528 - EE529 - BESTA (By ATC).
KN 6G	DER24L - MKR (1020'+; K185-) - EE527 (2590'+) - EE528 - EE803 (By ATC) - KN.

UUEE/SVO
SHEREMETYEVO

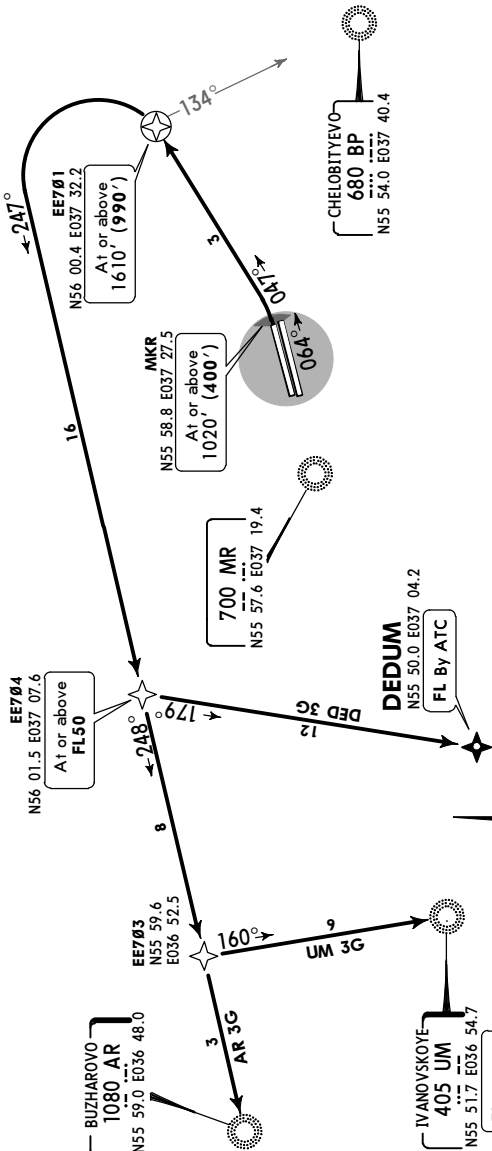
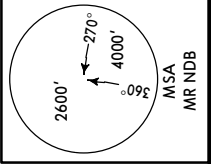
JEPPesen
19 FEB 16 (20-3D) Eff 3 Mar

MOSCOW, RUSSIA
RNAV SID

SHEREMETYEVO Radar 118.1	Apt Elev 630'	QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300') 1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (660'). 2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.
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BUZHAROVO 3G (AR 3G)
DEDUM 3G (DED 3G)
IVANOVSKOYE 3G (UM 3G)
RNAV

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



These SIDs require a minimum climb gradient of 7% up to 3580' (2960').

Grnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

Initial climb clearance 3580' (2960')

ROUTING

SID	RWY	ROUTING
DER06L - MKR (1020'+) - EE701 (1610'+) - EE704 (FL50+) - EE703 - AR.	06L	
DER06L - MKR (1020'+) - EE701 (1610'+) - EE704 (FL50+) - DEDUM (By ATC).		
DER06L - MKR (1020'+) - EE701 (1610'+) - EE704 (FL50+) - UM (By ATC).		

ALT/HEIGHT CONVERSION

QNH (QFE)	ALT/HEIGHT
1020' (400')	120m
1280' (660')	200m
1610' (990')	300m
3580' (2960')	900m
3920' (3300')	1000m

UUEE/SVO
SHEREMETYEVO

JEPPesen
19 FEB 16 (20-3E) Eff 3 Mar

MOSCOW, RUSSIA
RNAV SID

SHEREMETYEVO
Radar
118.1

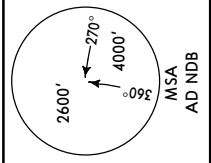
Apt Elev
630'

QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3297')

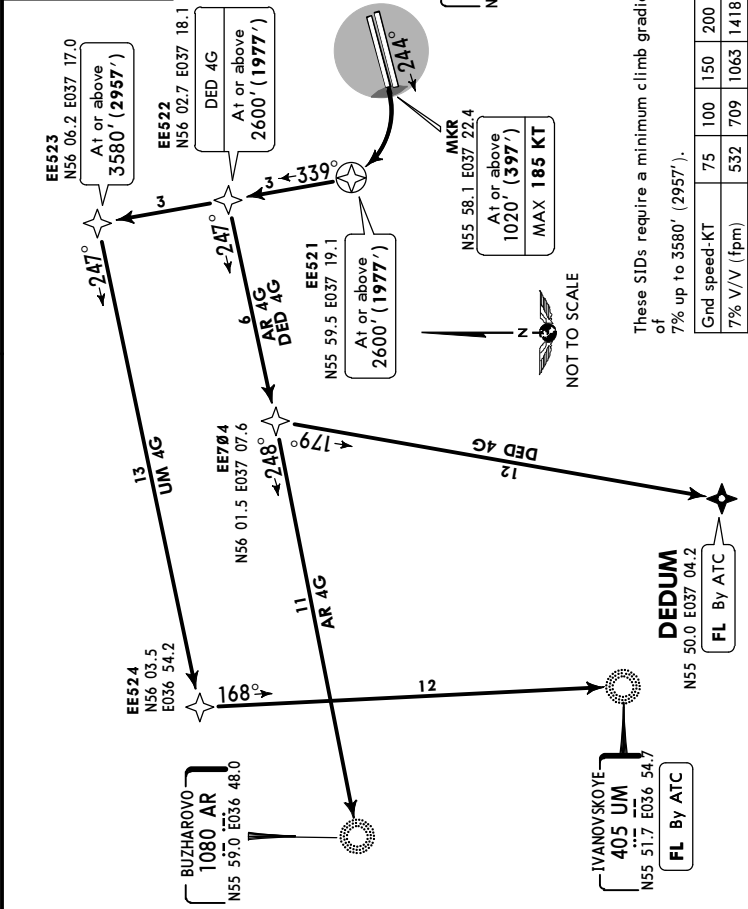
1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (657').
2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
Refer to 20-1P pages.

BUZHAROVO 4G (AR 4G)
DEDUM 4G (DED 4G)
IVANOVSKOYE 4G (UM 4G)
RNAV

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION (QFE)	
QNH	(397' - 120m)
1020'	(657' - 200m)
1280'	(1977' - 600m)
2600'	(2957' - 900m)
3580'	(3297' - 1000m)



Grnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

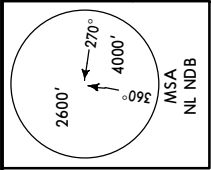
Initial climb clearance 3580' (2957')		ROUTING	
SID	RWY		
AR 4G	24R	DER24R - MKR (1020'+; K185-) - EE521 (2600'+) - EE522 - EE704 - AR.	
DED 4G		DER24R - MKR (1020'+; K185-) - EE521 (2600'+) - EE522 (2600'+) - EE704 - DEDUM (By ATC).	
UM 4G		DER24R - MKR (1020'+; K185-) - EE521 (2600'+) - EE522 - EE523 (3580'+) - EE524 - UM (By ATC).	

UUEE/SVO
SHEREMETYEVO

JEPPesen
19 FEB 16 (20-3F) Eff 3 Mar

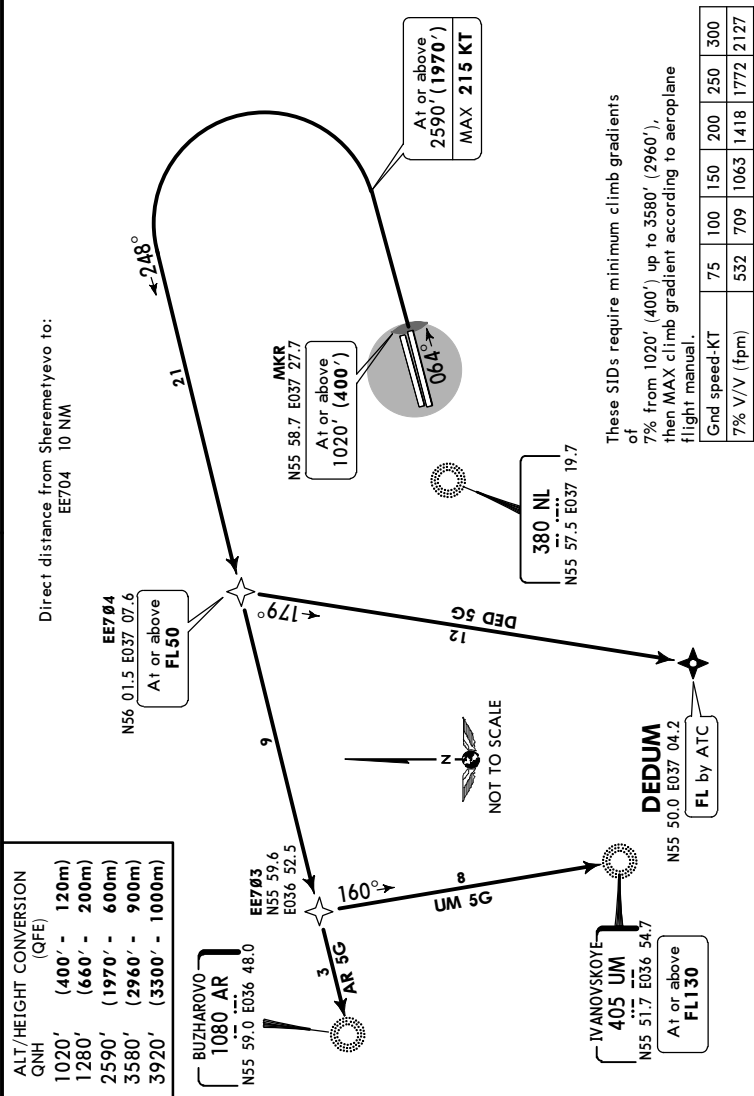
MOSCOW, RUSSIA
RNAV SID

SHEREMETYEVO Radar 118.1	Apt Elev 630'	QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300') 1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (660'). 2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.
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BUZHAROVO 5G (AR 5G)
DEDUM 5G (DED 5G)
IVANOVSKOYE 5G (UM 5G)
RNAV

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



Initial climb clearance 3580' (2960')			ROUTING	
SID	RWY			
AR 5G	06R		DER06R - MKR (1020'+) - (2590'+) - EE704 (FL50+) - EE703 - AR.	
DED 5G			DER06R - MKR (1020'+) - (2590'+) - EE704 (FL50+) - DEDUM (By ATC).	
UM 5G			DER06R - MKR (1020'+) - (2590'+) - EE704 (FL50+) - UM (FL130+).	

UUEE/SVO
SHEREMETYEVO

JEPPesen
19 FEB 16 **(20-3G)** **Eff 3 Mar**

MOSCOW, RUSSIA
RNAV SID

SHEREMETYEVO
Radar
118.1

Apt Elev
630'

QNH on request (QFE)

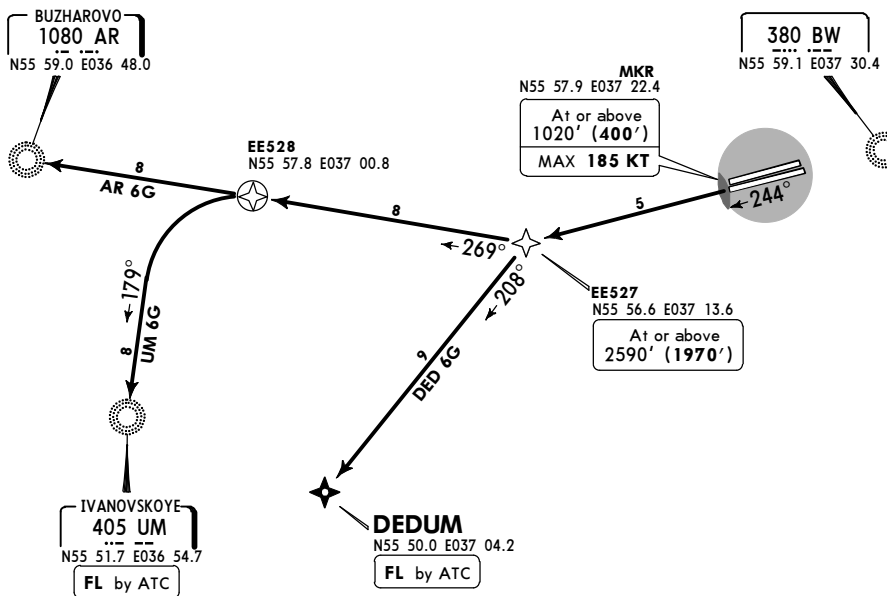
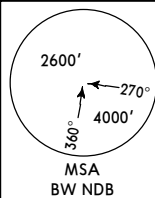
Trans level: By ATC Trans alt: 3920' (3300')

1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (660').

2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168.
Refer to 20-1P pages.

BUZHAROVO 6G (AR 6G)
DEDUM 6G (DED 6G)
IVANOVSKOYE 6G (UM 6G)
RNAV

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



These SIDs require minimum climb gradients of 7% from 1020' (400') up to 3580' (2960'), then MAX climb gradient according to aeroplane flight manual.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

ALT/HEIGHT CONVERSION	
QNH	(QFE)
1020'	(400 - 120m)
1280'	(660 - 200m)
2590'	(1970' - 600m)
3580'	(2960' - 900m)
3920'	(3300' - 1000m)

Initial climb clearance 3580' (2960')

SID	RWY	ROUTING
AR 6G	24L	DER24L - MKR (1020'+; K185-) - EE527 (2590'+) - EE528 - AR.
DED 6G		DER24L - MKR (1020'+; K185-) - EE527 (2590'+) - DEDUM (By ATC).
UM 6G		DER24L - MKR (1020'+; K185-) - EE527 (2590'+) - EE528 - UM (By ATC).

CHANGES: None.

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UUEE/SVO
SHEREMETYEVO

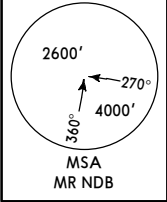
JEPPesen
25 DEC 15 (20-3H) Eff 7 Jan

MOSCOW, RUSSIA
SID

SHEREMETYEVO Radar 118.1	Apt Elev 630'	QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300') 1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (660'). 2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.
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BESTA 06D (BST 06D)
KOSTINO 06D (KN 06D)
KOSTINO 06K (KN 06K)
RWY 06L DEPARTURES

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1020'	(400' - 120m)
1280'	(660' - 200m)
1610'	(990' - 300m)
3580'	(2960' - 900m)
3920'	(3300' - 1000m)



KOSTINO
642 KN
N56 18.1 E037 42.7
DME
(113.2) IKO
N56 18.1 E037 42.7

At or above
3580' (2960')

N56 11.7
E037 52.5

KN 06K

N56 06.3 E037 50.2

N56 00.4 E037 32.2
KN 06D
Turn at or above
1610' (990')

N56 01.8 E037 36.1
At or above
3580' (2960')

700 MR
N55 57.6 E037 19.4

064
MKR
At or above
1020' (400')

BESTA
N55 55.0 E037 44.5
At or above
FL50

These SIDs require minimum climb gradients of 7% from 1020' (400') up to 3580' (2960'), then MAX climb gradient according to aeroplane flight manual.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

Initial climb clearance 3580' (2960')

INITIAL CLIMB

Climb straight ahead to at or above 1020' (400'), to back course MKR, turn LEFT, 046° track, proceed with maximum climb gradient according to Flight Manual.

SID	ROUTING
BST 06D	When crossing 153° bearing to BP turn RIGHT, 158° track to BESTA climbing to assigned FL.
KN 06D By ATC	When crossing 134° bearing to BP turn LEFT, intercept 006° bearing to KN climbing to assigned FL.
KN 06K	When crossing 153° bearing to BP, 049° track, when crossing 331° bearing to KN turn LEFT, 351° track, when crossing 222° bearing to MR turn LEFT, intercept 304° bearing to KN.

UUEE/SVO
SHEREMETYEVO

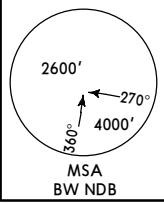
JEPPesen
25 DEC 15 **(20-3L)** Eff 7 Jan

MOSCOW, RUSSIA
SID

SHEREMETYEVO Radar 118.1	Apt Elev 630'	QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300') 1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (660'). 2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.
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BESTA 24E (BST 24E)
KOSTINO 24E (KN 24E)
RWY 24L DEPARTURES

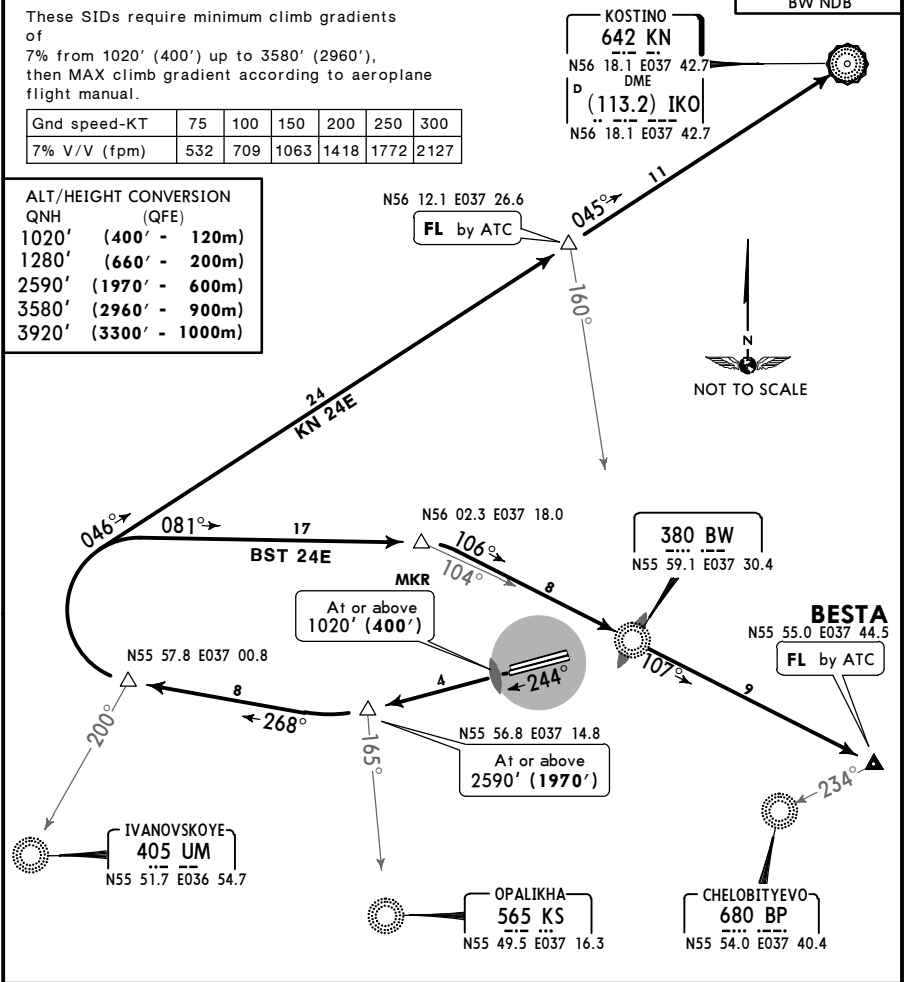
SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



These SIDs require minimum climb gradients of
7% from 1020' (400') up to 3580' (2960'),
then MAX climb gradient according to aeroplane
flight manual.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

ALT/HEIGHT CONVERSION	
QNH (QFE)	
1020' (400' - 120m)	
1280' (660' - 200m)	
2590' (1970' - 600m)	
3580' (2960' - 900m)	
3920' (3300' - 1000m)	

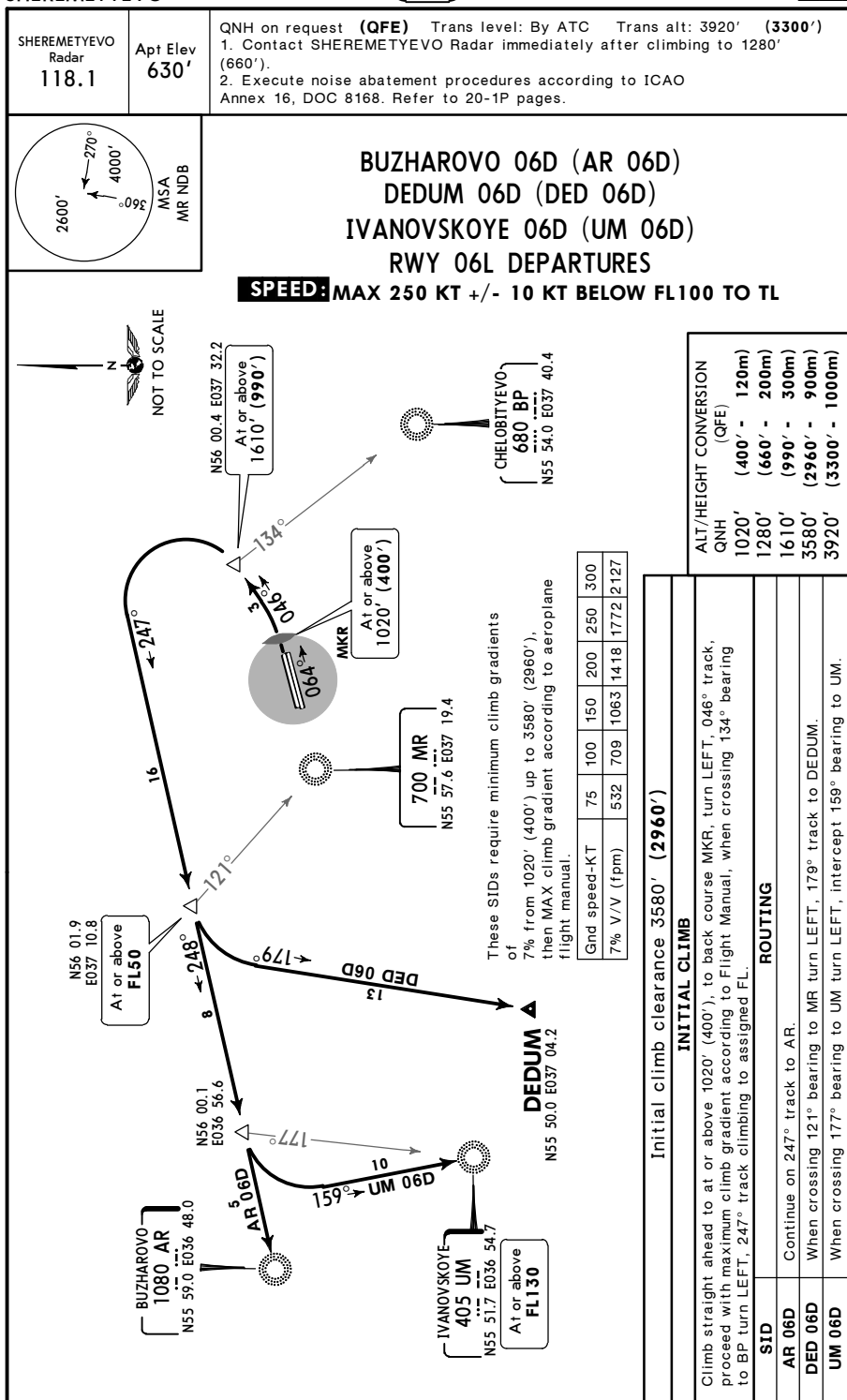


Initial climb clearance 3580' (2960')

INITIAL CLIMB

Climb straight ahead to at or above 1020' (400'), to back course MKR with maximum climb gradient according to Flight Manual, 244° track, when crossing 165° bearing to KS turn RIGHT, 268° track climbing to assigned FL, when crossing 200° bearing to UM turn RIGHT.

SID	ROUTING
BST 24E	081° track, when crossing 104° bearing to BW turn RIGHT, 106° track to BESTA.
KN 24E	046° track climbing to assigned FL, to KN.

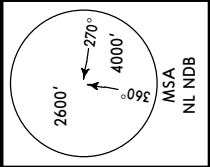


UUEE/SVO
SHEREMETYEVO

JEPPesen
25 DEC 15 (20-3N) Eff 7 Jan

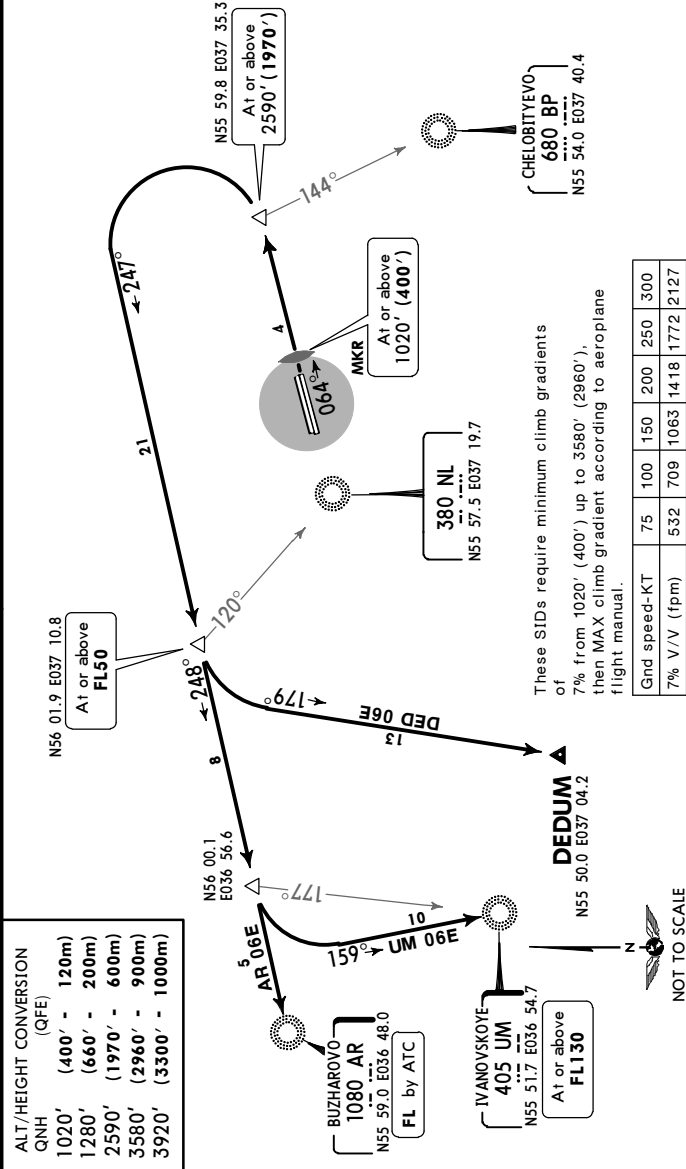
MOSCOW, RUSSIA
SID

SHEREMETYEVO Radar 118.1	Apt Elev 630'	QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3300') 1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (660'). 2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.
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BUZHAROVO 06E (AR 06E)
DEDUM 06E (DED 06E)
IVANOVSKOYE 06E (UM 06E)
RWY 06R DEPARTURES

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



Initial climb clearance 3580' (2960')	
INITIAL CLIMB	
Climb straight ahead to at or above 1020' (400'), to back course MKR, proceed with maximum climb gradient according to Flight Manual, 064° track, when crossing 144° bearing to BP turn LEFT, 247° track, climbing to assigned FL.	
ROUTING	
SID	
AR 06E	Continue on 247° track to AR.
DED 06E	When crossing 120° bearing to NL turn LEFT, 179° track to DEDUM.
UM 06E	When crossing 177° bearing to UM turn LEFT, intercept 159° bearing to UM.

UUEE/SVO
SHEREMETYEVO

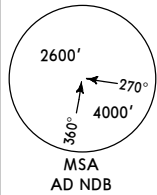
JEPPESSEN
15 APR 16 20-3P Eff 28 Apr

MOSCOW, RUSSIA
SID

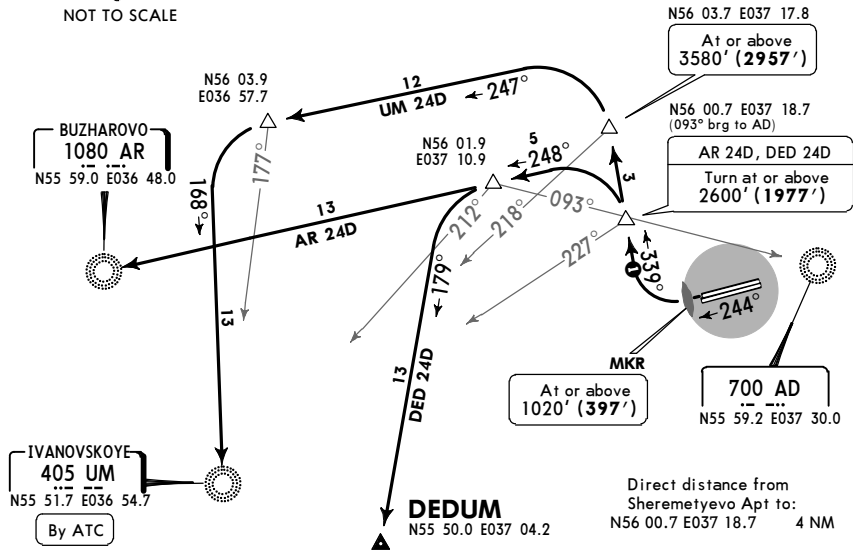
SHEREMETYEVO Radar 118.1	Apt Elev 630'	QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3297') 1. Contact SHEREMETYEVO Radar immediately after climbing to 1280' (657'). 2. Execute noise abatement procedures according to ICAO Annex 16, DOC 8168. Refer to 20-1P pages.
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BUZHAROVO 24D (AR 24D)
DEDUM 24D (DED 24D)
IVANOVSKOYE 24D (UM 24D)

SPEED: MAX 250 KT +/- 10 KT BELOW FL100 TO TL



It is prohibited to reduce 339° track until crossing 093° bearing to AD, unless otherwise required for safety provision of further continuation of a flight.



These SIDs require minimum climb gradients of
7% from 1020' (397') up to 3580' (2957'),
then MAX climb gradient according to aeroplane
flight manual.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

ALT/HEIGHT CONVERSION	
QNH	(QFE)
1020'	(397' - 120m)
1280'	(657' - 200m)
2600'	(1977' - 600m)
3580'	(2957' - 900m)
3920'	(3297' - 1000m)

Initial climb clearance 3580' (2957')

INITIAL CLIMB

Climb straight ahead to at or above 1020' (397'), to back course MKR with maximum climb gradient according to Flight Manual, turn RIGHT, 339° track.

SID	RWY	ROUTING
AR 24D	24R	When crossing 093° bearing to AD/227° bearing to UM turn LEFT, intercept 248° bearing to AR climbing to assigned FL.
DED 24D		When crossing 093° bearing to AD/227° bearing to UM turn LEFT, 248° track, when crossing 212° bearing to UM/093° bearing to AD turn LEFT, 179° track to DEDUM.
UM 24D		When crossing 218° bearing to UM turn LEFT, 247° track, when crossing 177° bearing to UM turn LEFT, intercept 168° bearing to UM.

UUEE/SVO
SHEREMETYEVO

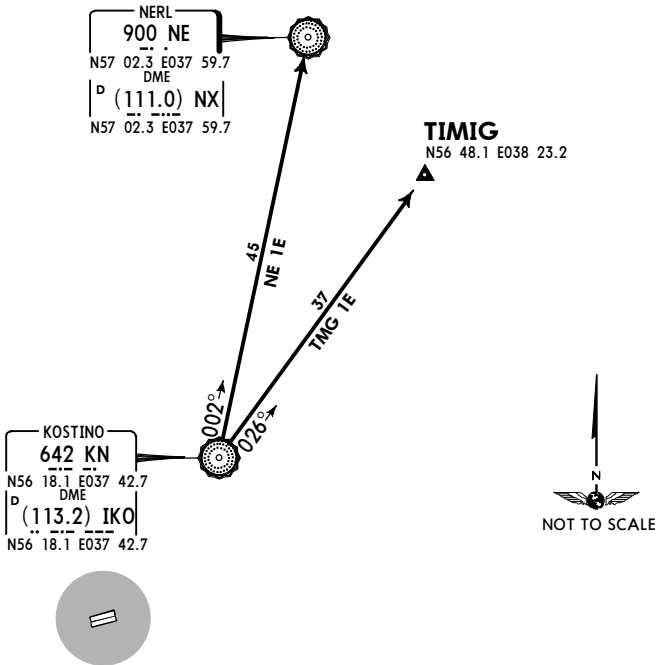
JEPPESSEN
15 APR 16 (20-3U) Eff 28 Apr

MOSCOW, RUSSIA
TRANSITION

Apt Elev
630'

QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')

NERL 1E (NE 1E)
TIMIG 1E (TMG 1E)
FROM KN
TRANSITIONS



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290' - 1000m)

TRANSITION	ROUTING
NE 1E	From KN to NE.
TMG 1E By ATC	From KN to TIMIG.

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
15 APR 16 (20-3V) Eff 28 Apr

MOSCOW, RUSSIA
TRANSITION

Apt Elev 630'	QNH on request (QFE) Trans level: By ATC Trans alt: 3920' (3290')
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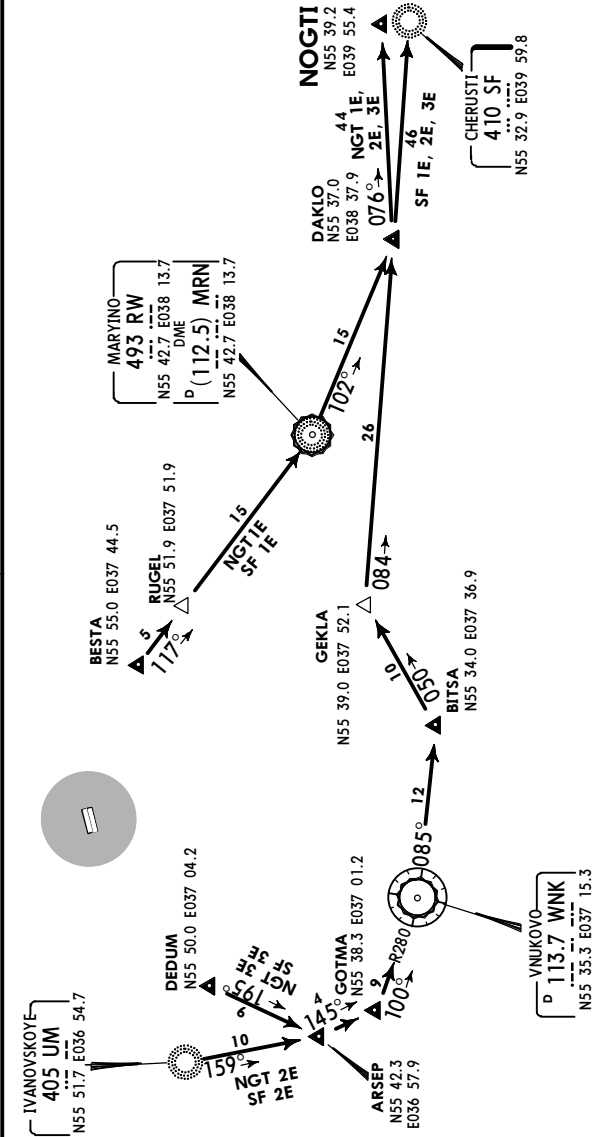
CHERUSTI 1E (SF 1E), NOGTI 1E (NGT 1E)
FROM BESTA

CHERUSTI 2E (SF 2E), NOGTI 2E (NGT 2E)
FROM IVANOVSKOYE NDB

CHERUSTI 3E (SF 3E), NOGTI 3E (NGT 3E)
FROM DEDUM

TRANSITIONS

ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290' - 1000m)



TRANSITION	ROUTING
NGT 1E By ATC	From BESTA to RUGEL, then to RW, then to DAKLO, then to NOGTI.
NGT 2E By ATC	From UM to ARSEP, then to GOTMA, then to WNK, then to BITSA, then to GEKLA, then to DAKLO, then to NOGTI.
NGT 3E By ATC	From DEDUM to ARSEP, then to GOTMA, then to WNK, then to BITSA, then to GEKLA, then to DAKLO, then to NOGTI.
SF 1E	From BESTA to RUGEL, then to RW, then to DAKLO, then to SF.
SF 2E	From UM to ARSEP, then to GOTMA, then to WNK, then to BITSA, then to GEKLA, then to DAKLO, then to SF.
SF 3E	From DEDUM to ARSEP, then to GOTMA, then to WNK, then to BITSA, then to GEKLA, then to DAKLO, then to SF.

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
15 APR 16 (20-3W) Eff 28 Apr

MOSCOW, RUSSIA
TRANSITION

Apt Elev
630'

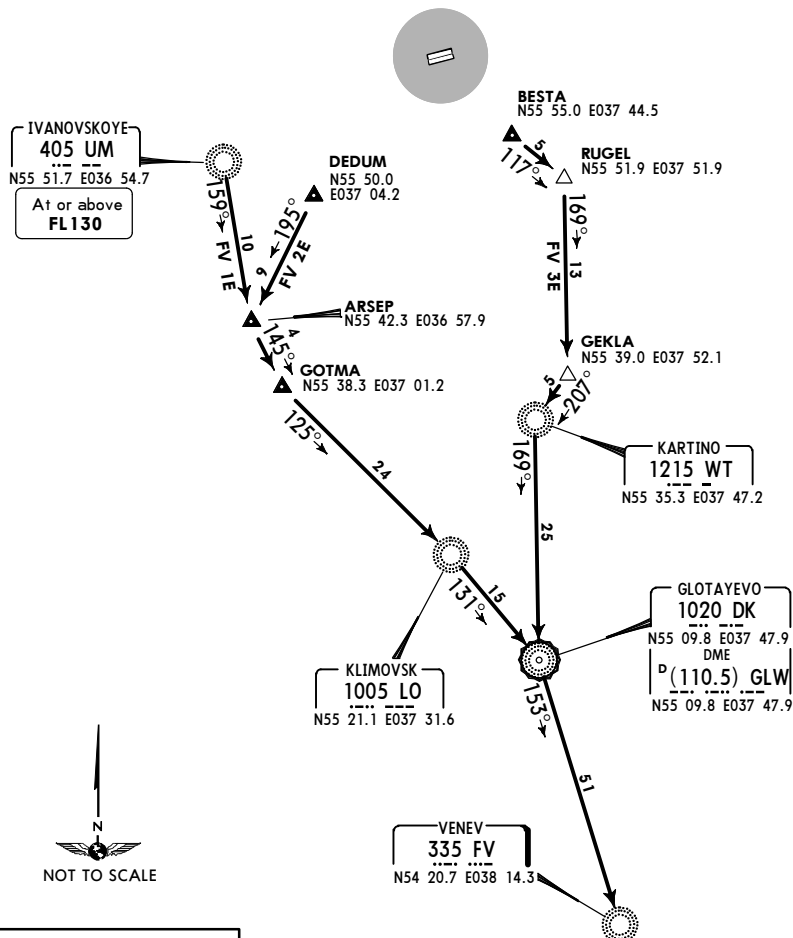
QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')

VENEV 1E (FV 1E)
FROM UM

VENEV 2E (FV 2E)
FROM DEDUM

VENEV 3E (FV 3E)
FROM BESTA

TRANSITIONS



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290' - 1000m)

TRANSITION	ROUTING
FV 1E	From UM to ARSEP, then to GOTMA, then to LO, then to DK, then to FV.
FV 2E	From DEDUM to ARSEP, then to GOTMA, then to LO, then to DK, then to FV.
FV 3E By ATC	From BESTA to RUGEL, then to GEKLA, then to WT, then to DK, then to FV.

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
15 APR 16 (20-3X) Eff 28 Apr

MOSCOW, RUSSIA
TRANSITION

Apt Elev
630'

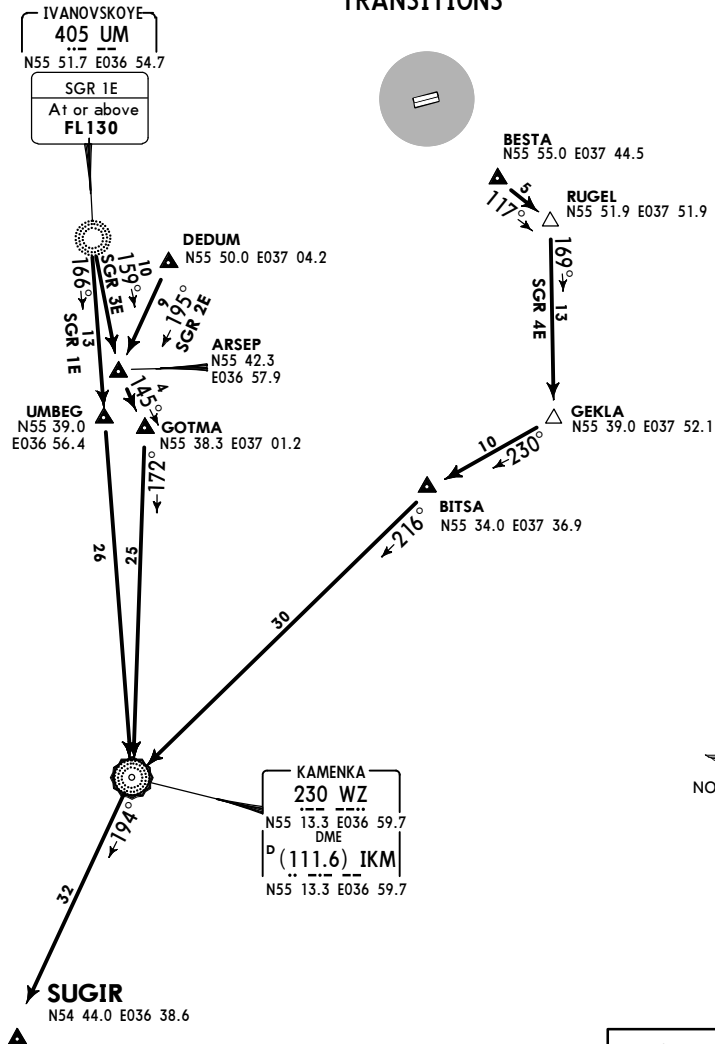
QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')

SUGIR 1E (SGR 1E), SUGIR 3E (SGR 3E)
FROM UM

SUGIR 2E (SGR 2E)
FROM DEDUM

SUGIR 4E (SGR 4E)
FROM BESTA

TRANSITIONS



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290' - 1000m)

TRANSITION	ROUTING
SGR 1E	From UM to UMBEG, then to WZ, then to SUGIR.
SGR 2E	From DEDUM to ARSEP, then to GOTMA, then to WZ, then to SUGIR.
SGR 3E	From UM to ARSEP, then to GOTMA, then to WZ, then to SUGIR.
SGR 4E	From BESTA to RUGEL, then to GEKLA, then to BITSA, then to WZ, then to SUGIR.

UUEE/SVO
SHEREMETYEVO

JEPPESSEN
15 APR 16 (20-3X1) Eff 28 Apr

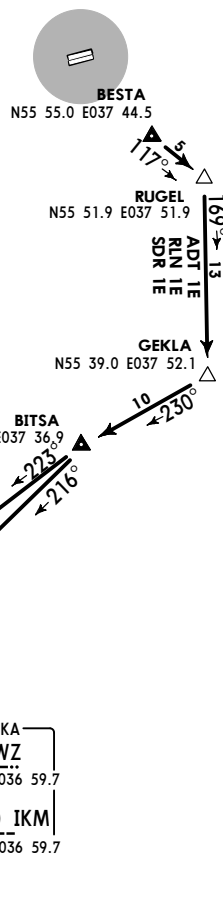
MOSCOW, RUSSIA
TRANSITION

Apt Elev
630'

QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')

ADETI 1E (ADT 1E)
ROLUN 1E (RLN 1E)
SODRU 1E (SDR 1E)

FROM BESTA
TRANSITIONS
BY ATC



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290' - 1000m)

TRANSITION	ROUTING
ADT 1E	From BESTA to RUGEL, then to GEKLA, then to BITSA, then to WZ, then to ADETI.
RLN 1E	From BESTA to RUGEL, then to GEKLA, then to BITSA, then to BADNI, then to ERMAL, then to ROLUN.
SDR 1E	From BESTA to RUGEL, then to GEKLA, then to BITSA, then to BADNI, then to ERMAL, then to SODRU.

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SHEREMETYEVO

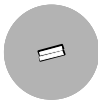
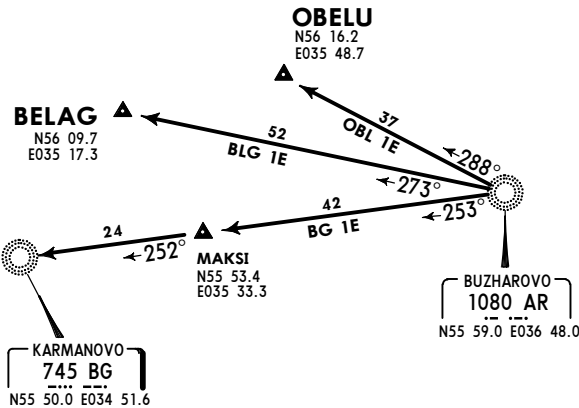
JEPPESSEN
15 APR 16 (20-3X2) Eff 28 Apr

MOSCOW, RUSSIA
TRANSITION

Apt Elev
630'

QNH on request (QFE)
Trans level: By ATC Trans alt: 3920' (3290')

BELAG 1E (BLG 1E)
KARMANOVO 1E (BG 1E)
OBELU 1E (OBL 1E)
TRANSITIONS
FROM AR



ALT/HEIGHT CONVERSION
QNH (QFE)
3920' (3290' - 1000m)

TRANSITION	ROUTING
BLG 1E	From AR to BELAG.
BG 1E	From AR to MAKSI, then to BG.
OBL 1E	From AR to OBELU.

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UUEE/SVO

 **JEPPesen**

15 APR 16

20-9A

Eff 28 Apr

MOSCOW, RUSSIA
SHEREMETYEVO

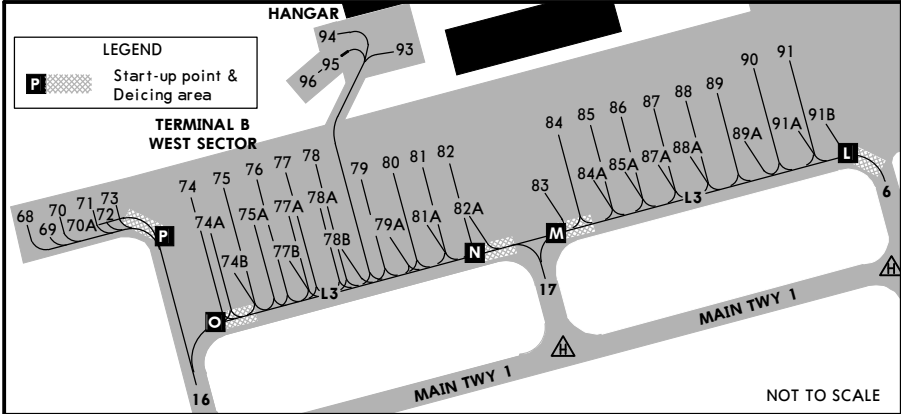
ADDITIONAL RUNWAY INFORMATION									
RWY					USABLE LENGTHS		TAKE-OFF	WIDTH	
					LANDING BEYOND				
					Threshold	Glide Slope			
06L	HIRL (60m) CL (15m) HIALS PAPI-L(2.98°) RVR					10,979' 3346m	❶	197'	
24R	HIRL (60m) CL (15m) HIALS-II TDZ PAPI-L(2.98°) RVR					10,857' 3309m		60m	
❶ TAKE-OFF RUN AVAILABLE									
RWY 06L:									
From rwy head		11,647' (3550m)		RWY 24R:		From rwy head		11,647' (3550m)	
twy 2/12 int		9016' (2748m)		twy 4/14 int		8852' (2698m)			
06R	HIRL (60m) CL (15m) HIALS-II TDZ PAPI-L(2.98°) RVR					11,349' 3459m	❷	197'	
24L						10,985' 3348m		60m	
❷ TAKE-OFF RUN AVAILABLE									
RWY 06R:									
From rwy head		12,139' (3700m)		RWY 24L:		From rwy head		12,139' (3700m)	
twy 11 int		11,811' (3600m)		twy 15 int		11,811' (3600m)			
twy 12/A2 int		9180' (2798m)		twy 14/A4 int		9180' (2798m)			

CHANGES: Usable lengths.

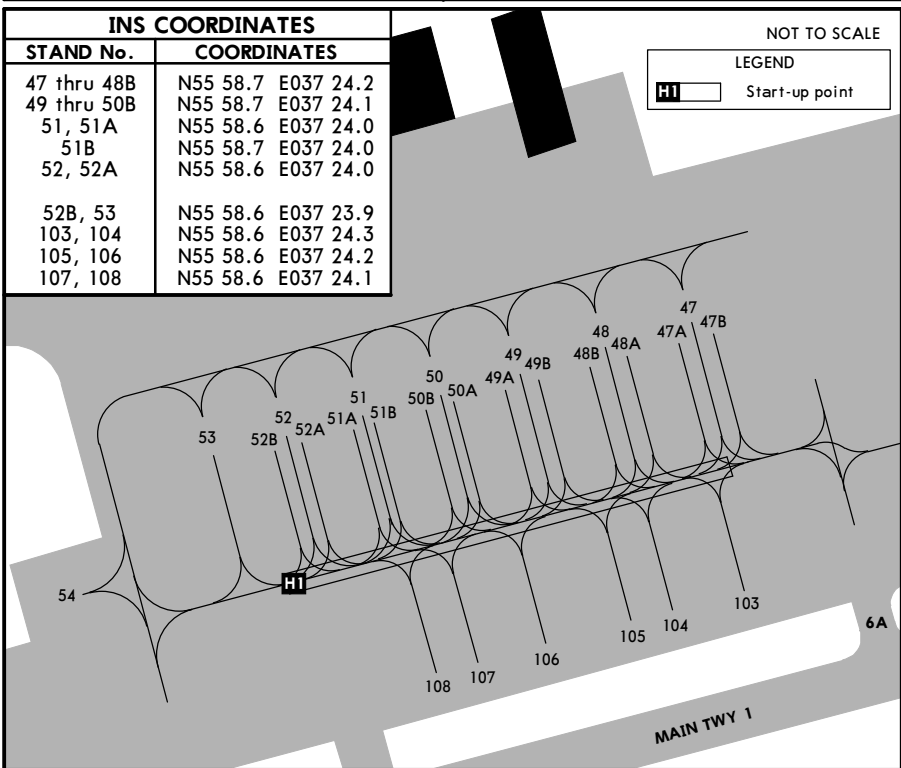
UUEE/SVO

JEPPesen
25 DEC 15 (20-9B) Eff 7 Jan

MOSCOW, RUSSIA
SHEREMETYEVO



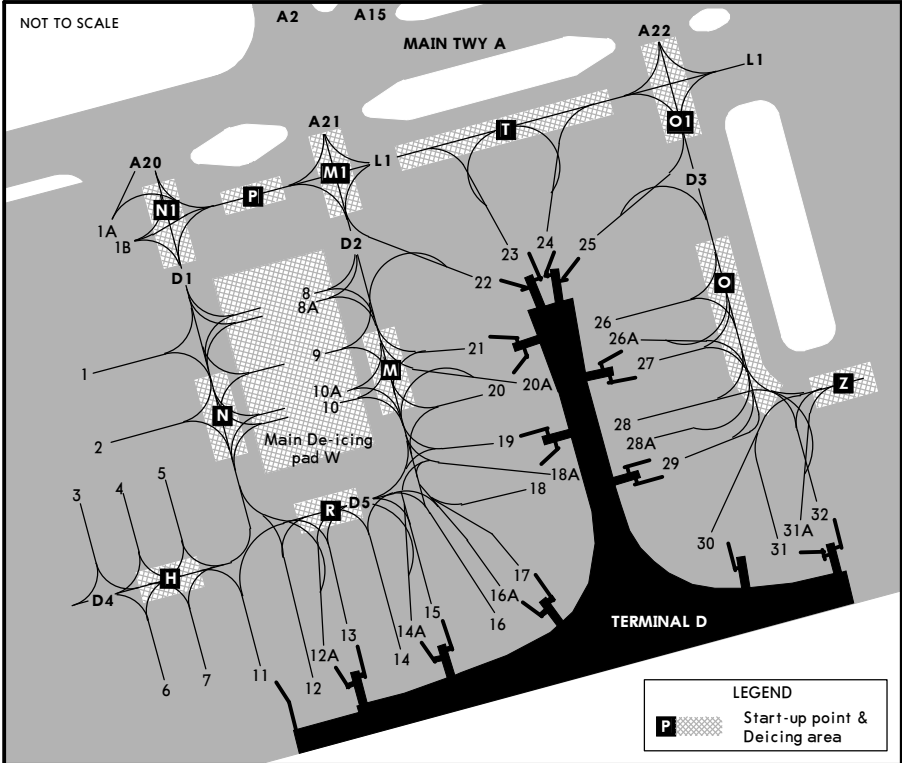
INS COORDINATES			
STAND No.	COORDINATES	STAND No.	COORDINATES
68 thru 70A	N55 58.4 E037 23.0	83 thru 84A	N55 58.5 E037 23.5
71 thru 74	N55 58.4 E037 23.1	85 thru 86	N55 58.5 E037 23.6
74A, 74B	N55 58.4 E037 23.2	87	N55 58.5 E037 23.7
75	N55 58.5 E037 23.2	87A	N55 58.5 E037 23.6
75A	N55 58.4 E037 23.2	88 thru 89	N55 58.5 E037 23.7
76, 77	N55 58.5 E037 23.2	89A, 90	N55 58.5 E037 23.8
77A, 77B	N55 58.4 E037 23.2	91	N55 58.5 E037 23.6
78, 78A	N55 58.5 E037 23.2	91A, 91B	N55 58.5 E037 23.8
78B, 79, 79A	N55 58.5 E037 23.3	93 thru 96	N55 58.5 E037 23.3
80 thru 82A	N55 58.5 E037 23.4		



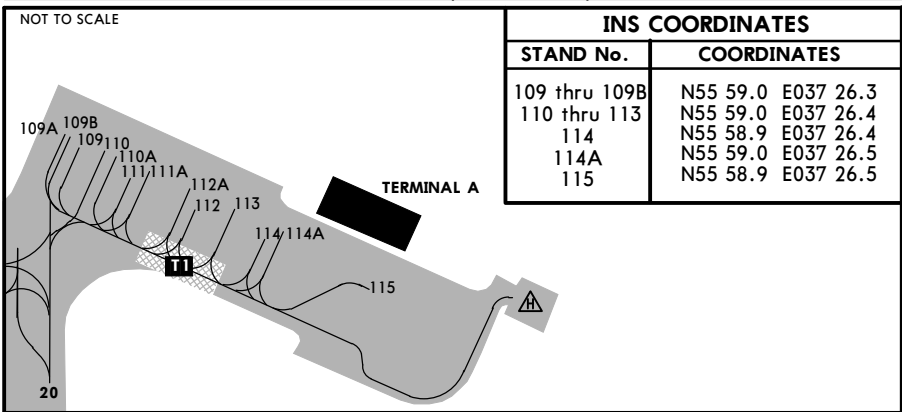
UUEE/SVO

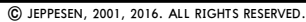
JEPPSEN
19 FEB 16 **(20-9D)** **Eff 3 Mar**

MOSCOW, RUSSIA
SHEREMETYEVO



INS COORDINATES			
STAND No.	COORDINATES	STAND No.	COORDINATES
1	N55 57.9 E037 23.9	18A	N55 57.9 E037 24.3
1A	N55 58.0 E037 23.9	19 thru 22	N55 57.9 E037 24.2
2	N55 57.9 E037 23.9	23 thru 25	N55 58.0 E037 24.3
3	N55 57.8 E037 23.8	26, 26A	N55 57.9 E037 24.3
4 thru 7	N55 57.8 E037 23.9	27 thru 29	N55 57.9 E037 24.4
8 thru 10A	N55 57.9 E037 24.1	30	N55 57.8 E037 24.4
11	N55 57.8 E037 24.0	31 thru 32	N55 57.8 E037 24.5
12 thru 14A	N55 57.8 E037 24.1		
15 thru 17	N55 57.8 E037 24.2		
18	N55 57.8 E037 24.3		





UUEE/SVO


JEPPESSEN
 1 NOV 13 **(20-9F)** **Eff 14 Nov**
MOSCOW, RUSSIA
SHEREMETYEVO

DOCKING GUIDANCE SYSTEM (SAFEDOCK)

1. PILOT INSTRUCTIONS

Attention! A pilot can bring the acft into stopping position only after the vertical running arrows appear on the display of the stopping control system. The pilot is prohibited to bring up an acft to the aerobridge until the running arrows change to the approach distance indicator.

Attention! A pilot is allowed to bring the acft into stopping position only in the case, when the acft type indicated on the display corresponds to the actual type of the approaching acft. Pilot must also check the correctness of other information.

If the pilot is not sure that he exactly understands the meaning of the information shown on the display of the stopping/parking control system, he must immediately stop the acft and request additional information about the method of parking as well as the permission to continue the movement.

2. SEARCH OF THE APPROACHING AIRCRAFT

The running arrows on the display show that the system is activated and is in the mode of search for the approaching acft. The pilot has no right to bring up an acft to the aerobridge until the running arrows change to the approach distance indicator.



3. GUIDANCE OF THE APPROACHING AIRCRAFT

The running arrow is being replaced by the yellow indicator of the centerline.

The flashing red arrow shows the direction of turn.

The vertical yellow arrow shows the position of acft relative to the centerline.



4. APPROACH DISTANCE

The information about the approach distance is given to the pilot by gradual switching off the segments of the indicator of the centerline: one segment corresponds to a distance of 2'/0.5m.

The red arrow shows the direction of taxiing.



5. SLOW DOWN

When the acft approaches the stopping position at a speed, which exceeds the allowed value, the system issues the message SLOW DOWN as a warning to the pilot.



6. AZIMUTH GUIDANCE

The acft is at 20'/6m to the stopping position. The yellow arrow indicates that the acft is to the RIGHT of the centerline, while the flashing red arrow is indicating the direction of turn. No yellow arrows indicating the direction means that the acft is moving along the centerline.



7. AIRCRAFT IS BROUGHT TO THE STOPPING POSITION

When the correct stopping position is reached by the acft, the display shows STOP and the red indicators.



8. DOCKING ON

When the acft is correctly parked, the display shows OK.



UUEE/SVO

 **JEPPESSEN**
 1 NOV 13 **(20-9G)** **Eff 14 Nov**
MOSCOW, RUSSIA
SHEREMETYEVO

DOCKING GUIDANCE SYSTEM (SAFEDOCK)

9. OVERSHOOTING

When the acft has overshoot the stopping position, the display will show TOO FAR.

TOO**FAR**

10. STOP SHORT

When the acft is detected as already stopped, but not reached the assigned stopping position, the display will show STOP OK in a while.

STOP**OK**

11. WAITING MODE

When the system loses the identified approaching acft, the display shows WAIT.

The pilot must not bring up the acft to the aerobridge until the message WAIT changes to the split showing the approach speed.

WAIT

12. SLOW DOWN

Such message can be shown on the display by two reasons: under unfavorable weather conditions or loss of acft during parking. The running arrows will be switched off on the display and the text SLOW and the acft type will be shown on the display alternately. As soon as the system fixes the approaching acft, the indication of the approaching speed will appear. The pilot must not bring up the acft to the aerobridge until the split showing the approach speed appears.

A 319**SLOW**

13. IDENTIFICATION FAILURE

If for any reason the identification is not achieved at 39'/12m from the stopping position, the display will show WAIT and a repeated check will be carried out. If it fails, the display will show STOP and ID FAIL.

STOP**ID****FAIL**

14. THE GATES AND THE VIEW ARE BLOCKED

If an object is found which is blocking the coverage of Docking Guidance System, the docking process will be delayed and the display will show WAIT and GATE BLOC, or WAIT VIEW BLOC.

WAIT**GATE****BLOC**

15. TOO FAST

If the acft approaches at a speed exceeding the docking speed, the display will show STOP (with two red splits) and TOO FAST.

The system of docking must be reset or the docking procedure must be carried out manually.

STOP**TOO****FAST**

16. CHOCK ON

The message CHOCK ON shall be displayed by pressing the button "Chocks on" on the operators panel after inserting the chocks under the nose landing gear by ground personnel.

CHOC**ON**

UUEE/SVO


JEPPesen

15 APR 16

(20-9S)

Eff 28 Apr

Standard

MOSCOW, RUSSIA

SHEREMETYEVO

STRAIGHT-IN RWY		A	B	C	D
06L	ILS	820' (200')	820' (200')	820' (200')	820' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	GLS	820' (200')	820' (200')	820' (200')	820' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	RNAV ①	980' (360')	980' (360')	980' (360')	980' (360')
		R900m	R900m	R900m	R900m
	ALS out	R1500m	R1500m	R1600m	R1600m
	2 NDB ①②	980' (360')	980' (360')	980' (360')	980' (360')
		R900m	R900m	R900m	R900m
	ALS out	R1500m	R1500m	R1600m	R1600m
	2 NDB ①③	1390' (770')	1390' (770')	1390' (770')	1390' (770')
		C2900m	C2900m	C2900m	C2900m
	ALS out	C3600m	C3600m	C3600m	C3600m
	NDB ①②	1100' (480')	1100' (480')	1150' (530')	1150' (530')
		R1500m	R1500m	R1700m	R1700m
	ALS out	C2200m	C2200m	C2400m	C2400m
	NDB ①③	1100' (480')	1100' (480')	1290' (670')	1290' (670')
		R1500m	R1500m	C2400m	C2400m
	ALS out	C2200m	C2200m	C3100m	C3100m
06R	CAT 3A ILS	RA50' R200m	RA50' R200m	RA50' R200m	RA50' R200m
	CAT 2 ILS	720' (100')	720' (100')	720' (100')	722' (102')
		RA106' R300m	RA106' R300m	RA106' R300m	RA108' R300m
	ILS	820' (200')	820' (200')	820' (200')	820' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	GLS	820' (200')	820' (200')	820' (200')	820' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	RNAV ①	1050' (430')	1050' (430')	1050' (430')	1050' (430')
		R1300m	R1300m	R1300m	R1300m
	ALS out	R1500m	R1500m	R2000m	R2000m
	2 NDB ①②	980' (360')	980' (360')	980' (360')	980' (360')
		R900m	R900m	R900m	R900m
	ALS out	R1500m	R1500m	R1600m	R1600m
	2 NDB ①	1390' (770')	1390' (770')	1390' (770')	1390' (770')
		C3100m	C3100m	C3300m	C3300m
	ALS out	C3800m	C3800m	C4000m	C4000m
	NDB ①②	1150' (530')	1150' (530')	1150' (530')	1150' (530')
		R1500m	R1500m	R1700m	R1700m
	ALS out	R1500m	R1500m	C2400m	C2400m
	NDB ①③	1150' (530')	1260' (640')	1260' (640')	1260' (640')
		R1700m	C2200m	C2200m	C2200m
	ALS out	C2400m	C2900m	C2900m	C2900m

① Continuous Descent Final Approach.

② with FAF.

③ w/o FAF.

UUEE/SVO


JEPPESSEN
 15 APR 16 **(20-951)** **Eff 28 Apr**
Standard
MOSCOW, RUSSIA
SHEREMETYEVO

STRAIGHT-IN RWY		A	B	C	D
24L	CAT 2 ILS	720' (100') RA97' R300m	720' (100') RA97' R300m	720' (100') RA97' R300m	720' (100') RA97' R300m
	ILS	820' (200')	820' (200')	820' (200')	820' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	GLS	820' (200')	820' (200')	820' (200')	820' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	RNAV ①	1000' (380') R1000m	1000' (380') R1000m	1000' (380') R1000m	1000' (380') R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
	2 NDB ①②	1000' (380') R1000m	1000' (380') R1000m	1000' (380') R1000m	1000' (380') R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
	2 NDB ①③	1060' (440') R1300m	1060' (440') R1300m	1060' (440') R1300m	1060' (440') R1300m
	ALS out	R2000m	R2000m	R2000m	R2000m
	NDB ①②	1000' (380') R1000m	1000' (380') R1000m	1100' (480') R1500m	1100' (480') R1500m
	ALS out	R1500m	R1500m	C2200m	C2200m
	NDB ①③	1000' (380') R1000m	1000' (380') R1000m	1140' (520') R1600m	1140' (520') R1600m
	ALS out	R1700m	R1700m	C2400m	C2400m
24R	CAT 3A ILS	RA50' R200m	RA50' R200m	RA50' R200m	RA50' R200m
	CAT 2 ILS	723' (100') RA103' R300m	723' (100') RA103' R300m	723' (100') RA103' R300m	723' (100') RA103' R300m
	ILS	823' (200')	823' (200')	823' (200')	823' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	GLS	823' (200')	823' (200')	823' (200')	823' (200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	RNAV ①	1000' (377') R1000m	1000' (377') R1000m	1000' (377') R1000m	1000' (377') R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m

① Continuous Descent Final Approach.

② with FAF.

③ w/o FAF.

UUEE/SVO

**JEPPESSEN**

15 APR 16

20-9S2

Eff 28 Apr

Standard

MOSCOW, RUSSIA

SHEREMETYEVO

STRAIGHT-IN RWY		A	B	C	D
24R (cont'd)	2 NDB ①②	1000' (377') R1000m	1000' (377') R1000m	1000' (377') R1000m	1000' (377') R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
	2 NDB ①②	1000' (377') R1000m	1000' (377') R1000m	1000' (377') R1200m	1000' (377') R1200m
	ALS out	R1700m	R1700m	R1700m	R1700m
	NDB ①②	1000' (377') R1000m	1000' (377') R1000m	1130' (507') R1600m	1130' (507') R1600m
	ALS out	R1500m	R1500m	C2400m	C2400m
	NDB ①②	1000' (377') R1000m	1000' (377') R1000m	1180' (557') R1900m	1180' (557') R1900m
	ALS out	R1700m	R1700m	C2600m	C2600m

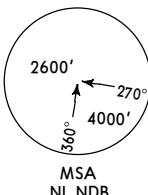
- ① Continuous Descent Final Approach.
- ② with FAF.
- ③ w/o FAF.

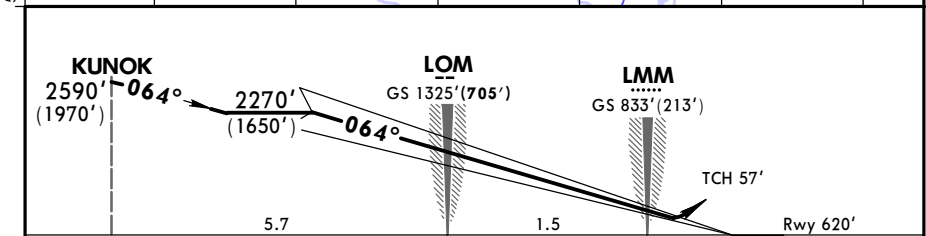
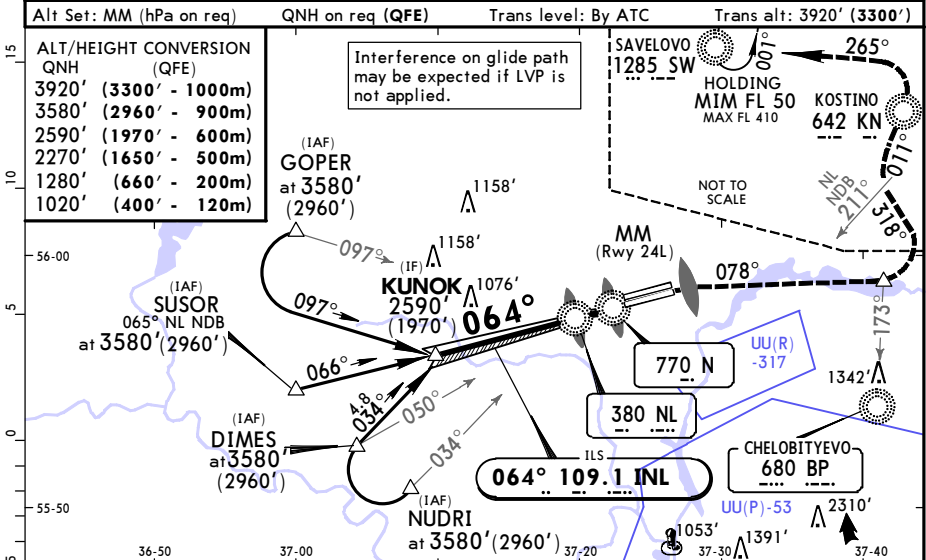
TAKE-OFF RWY 06L/R, 24L/R					
	Approved Operators HIRL, CL & mult. RVR req	LVP must be in Force			NIL (DAY only)
		RL, CL & mult. RVR req	RL & CL	RCLM (DAY only) or RL	
A					
B	125m	150m	200m	250m	400m
C					
D	150m	200m	250m	300m	500m

UUEE/SVO
SHEREMETYEVO

JEPPesen
15 APR 16 (21-2) Eff 28 Apr

MOSCOW, RUSSIA
ILS Rwy 06R

B R E E F I N G S T R I P ™	ATIS 125.125 (Russian 126.375)		SHEREMETYEVO Apc1 119.3		SHEREMETYEVO Apc2 123.7	
	SHEREMETYEVO Radar 118.1		SHEREMETYEVO Tower 120.7		Ground 119.0 121.8	
	LOC INL 109.1	Final Apc Crs 064°	GS LOM 1325'(705')	ILS DA(H) 820'(200')	Apt Elev 630' Rwy 620'	
	MISSED APCH: Climb on 064° to MM Rwy 24L, pass MM Rwy 24L at 1020'(400') or above, turn RIGHT onto 078° to cross 173° BP NDB at 2590'(1970'), turn LEFT onto 318°, proceed to 211° NL NDB at 2590'(1970'), turn RIGHT onto 011° to KN NDB climbing to 3580'(2960'), then proceed to SW NDB, or as directed. At 1280'(660') immediately contact Radar.					
	MSA NL NDB					



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II		MIM 1020' (400') on 064°	MM Rwy 24L
ILS GS	2.98°	369	474	527	633	738	843	PAPI		

STRAIGHT-IN LANDING RWY 06R				LOC (GS out)	
ILS DA(H) 820'(200')					
FULL		TDZ or CL out	ALS out		
A					
B					
C	RVR 550m VIS 800m	RVR 720m VIS 800m	1200m	NOT AUTH	
D					

PANS OPS

UUEE/SVO
SHEREMETYEVO

JEPPesen
15 APR 16 **21-2A** Eff 28 Apr

MOSCOW, RUSSIA
CAT II ILS Rwy 06R

BRIEFING STRIP™

ATIS		SHEREMETYEVO Apc1		SHEREMETYEVO Apc2	
125.125 (Russian 126.375)		119.3		123.7	
SHEREMETYEVO Radar		SHEREMETYEVO Tower		Ground	
118.1		120.7		119.0 121.8	
LOC INL	Final Apc Crs	GS LOM	CAT II ILS Refer to Minimums	Apt Elev 630'	Rwy 620'
109.1	064°	1325'(705')			

MISSED APCH: Climb on 064° to MM Rwy 24L, pass MM Rwy 24L at 1020'(400') or above, turn RIGHT onto 078° to cross 173° BP NDB at 2590'(1970'), turn LEFT onto 318°, proceed to 211° NL NDB at 2590'(1970'), turn RIGHT onto 011° to KN NDB climbing to 3580'(2960'), then proceed to SW NDB, or as directed.
At 1280'(660') immediately contact Radar.

2600'

270°

360°

4000'

MSA NL NDB

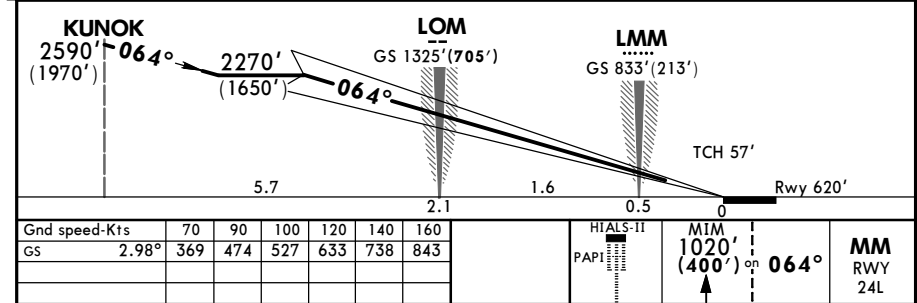
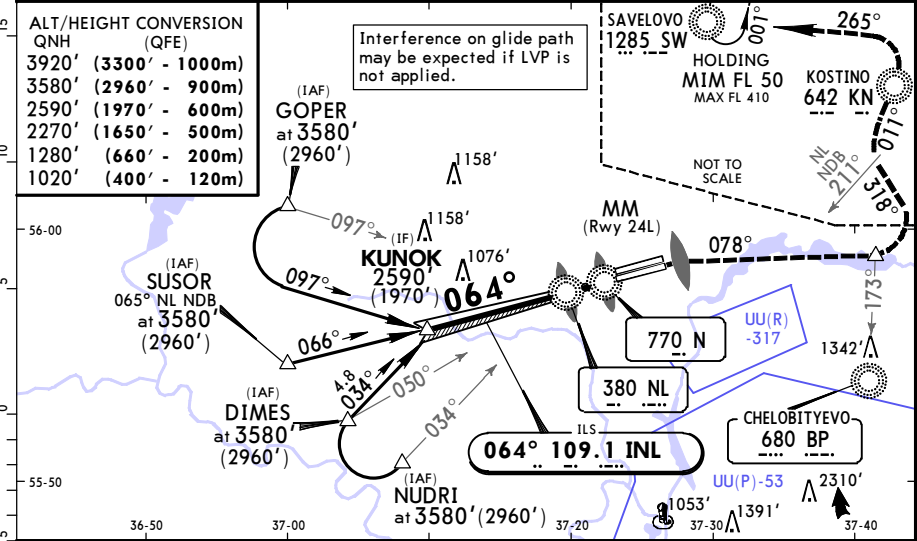
Alt Set: MM (hPa on req)

QNH on req (QFE)

Trans level: By ATC

Trans alt: 3920' (3300')

Special Aircrew and Aircraft Certification Required.



STRAIGHT-IN LANDING RWY 06R

CAT II ILS

ABC

RA 106'

DA(H) 720'(100')

D

RA 108'

DA(H) 722'(102')

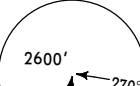
RVR 300m

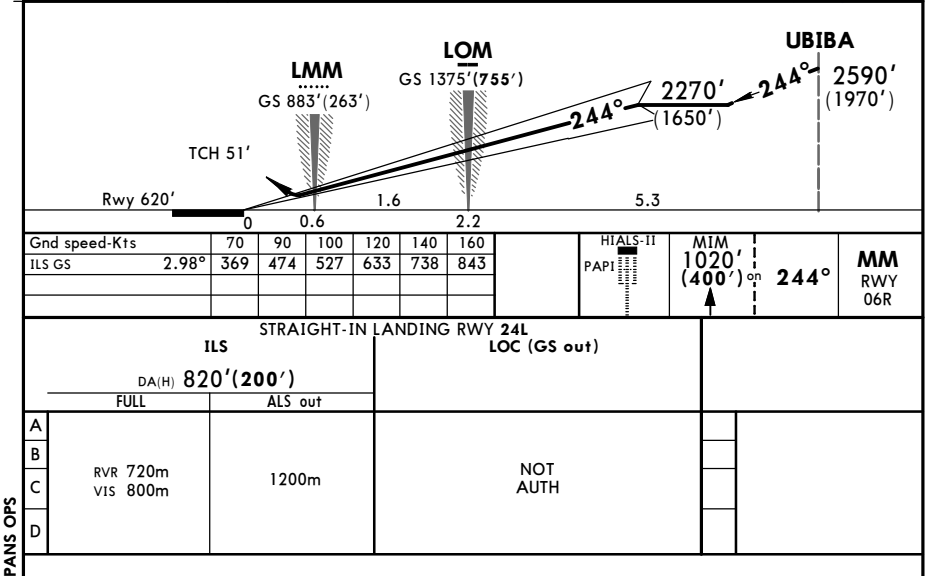
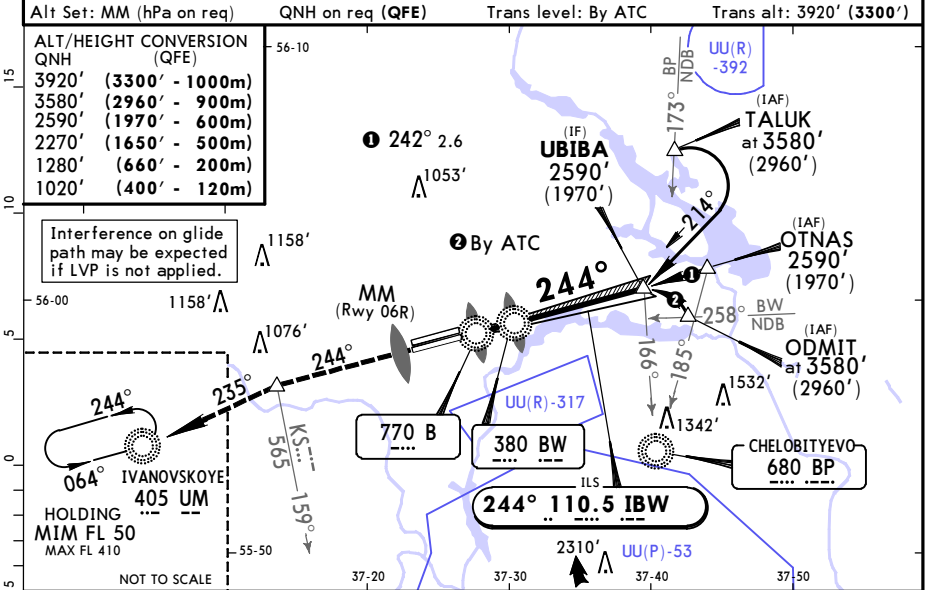
PANS OPS

UUEE/SVO
SHEREMETYEVO

JEPPesen
4 MAR 16 (21-3)

MOSCOW, RUSSIA
ILS Rwy 24L

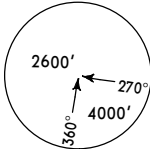
B R E E F I N G S T R I P ™	ATIS		SHEREMETYEVO Apc1		SHEREMETYEVO Apc2	
	125.125 (Russian 126.375)		119.3		123.7	
	SHEREMETYEVO Radar		SHEREMETYEVO Tower		Ground	
	118.1		120.7		119.0 121.8	
	LOC IBW 110.5	Final Apc Crs 244°	GS LOM 1375'(755')	ILS DA(H) 820'(200')	Apt Elev 630' Rwy 620'	
MISSED APCH: Climb on 244° to MM Rwy 06R at 1020'(400') or above. Cross 159° KS NDB at 2590'(1970'), then turn LEFT onto 235° to UM NDB to pass it at altitude as directed. At 1280'(660') immediately contact Radar.						
MSA BW NDB						

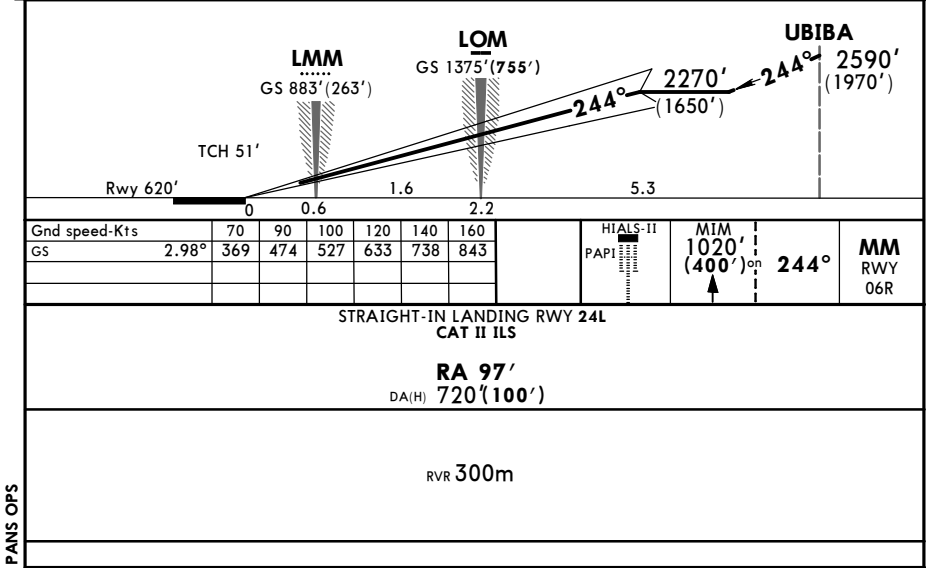
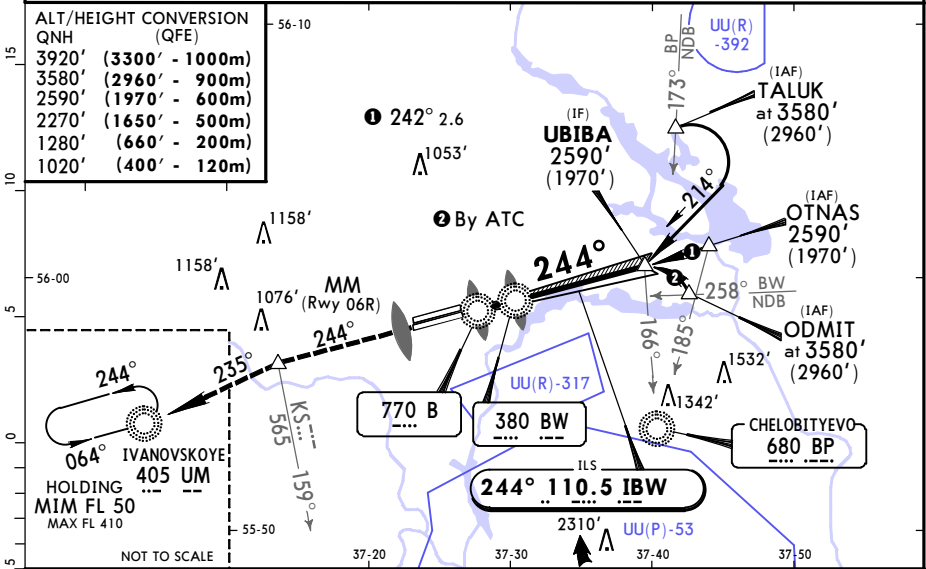


UUEE/SVO
SHEREMETYEVO

JEPPesen
4 MAR 16 (21-3A)

MOSCOW, RUSSIA
CAT II ILS Rwy 24L

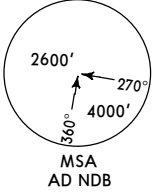
ATIS		SHEREMETYEVO Apc1		SHEREMETYEVO Apc2	
125.125 (Russian 126.375)		119.3		123.7	
SHEREMETYEVO Radar		SHEREMETYEVO Tower		Ground	
118.1		120.7		119.0 121.8	
LOC IBW	Final Apc Crs	GS LOM	CAT II ILS RA 97' DA(H) 720'(100')	Apt Elev 630'	
110.5	244°	1375'(755')		Rwy 620'	
MISSED APCH: Climb on 244° to MM Rwy 06R at 1020'(400') or above. Cross 159° KS NDB at 2590'(1970'), then turn LEFT onto 235° to UM NDB to pass it at altitude as directed At 1280'(660') immediately contact Radar.					MSA BW NDB
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: By ATC Trans alt: 3920' (3300')					
1. Special Aircrew and Aircraft Certification Required. 2. Interference on glide path may be expected if LVP is not applied.					

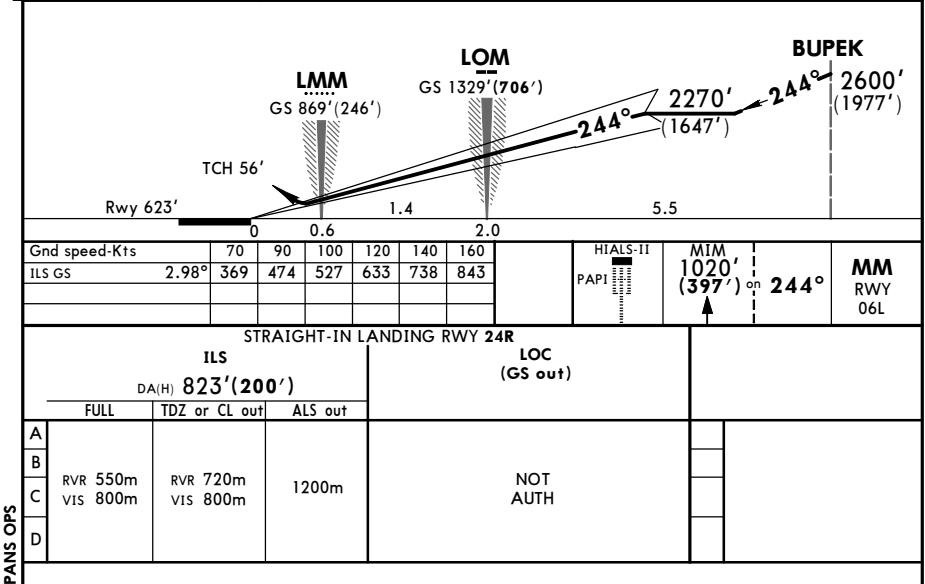
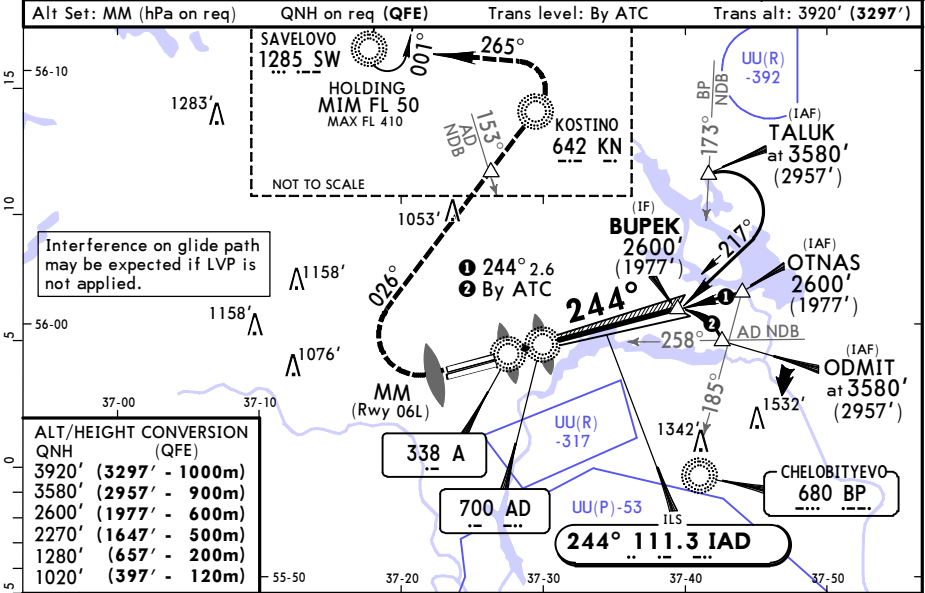


UUEE/SVO
SHEREMETYEVO

JEPPesen
4 MAR 16 (21-4)

MOSCOW, RUSSIA
ILS Rwy 24R

ATIS 125.125 (Russian 126.375)		SHEREMETYEVO Apc1 119.3		SHEREMETYEVO Apc2 123.7	
SHEREMETYEVO Radar 118.1		SHEREMETYEVO Tower 131.5		Ground 119.0 121.8	
LOC IAD 111.3	Final Apc Crs 244°	GS LOM 1329'(706')	ILS DA(H) 823'(200')	Apt Elev 630' Rwy 623'	
MISSED APCH: Climb on 244° to MM Rwy 06L, pass MM Rwy 06L at 1020'(397') or above, then turn RIGHT onto 026°, proceed to 153° AD NDB climbing to 2600'(1977'), then proceed to KN NDB climbing to 3580'(2957'), then proceed to SW NDB or as directed. At 1280'(657') immediately contact Radar.					

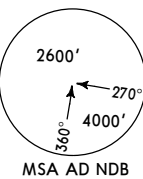


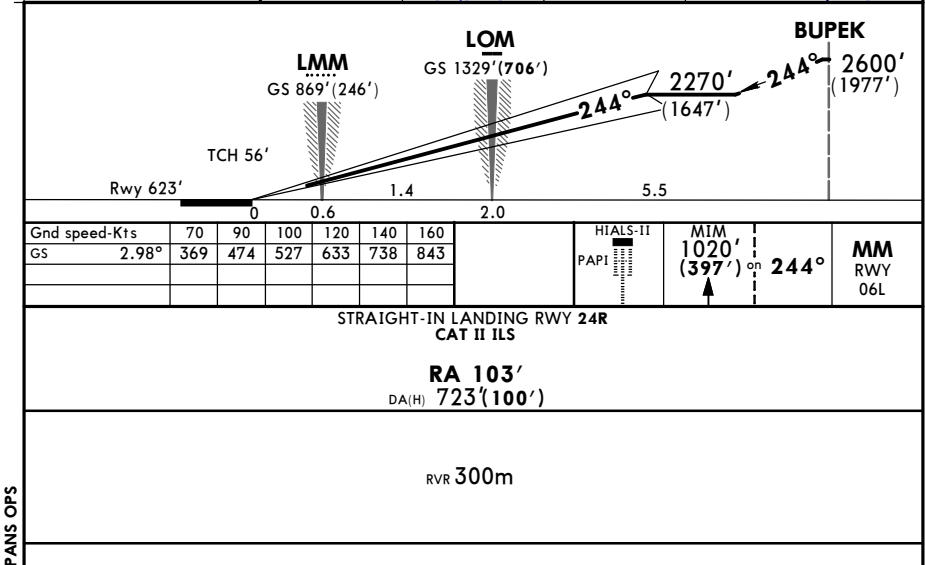
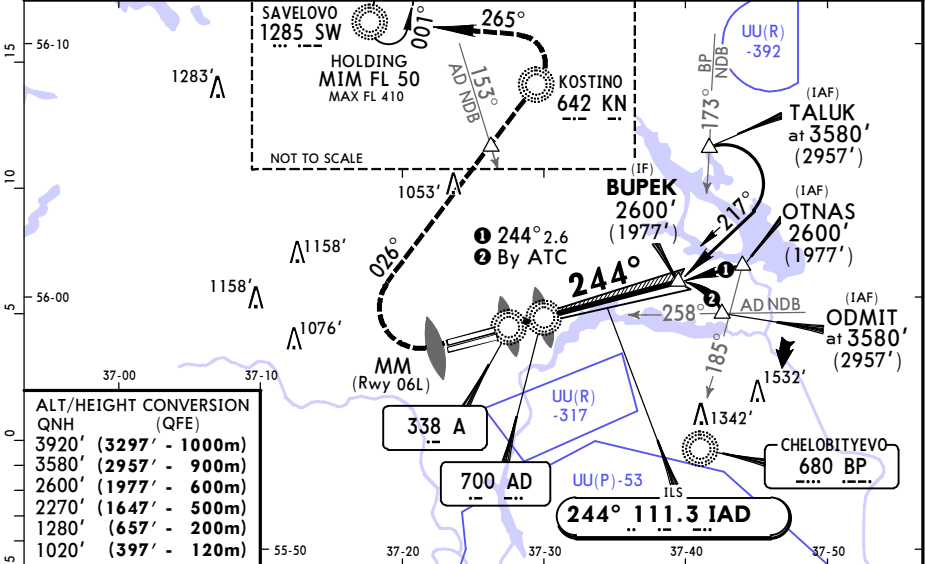
PANS OPS

UUEE/SVO
SHEREMETYEVO

JEPPesen
4 MAR 16 (21-4A)

MOSCOW, RUSSIA
CAT II ILS Rwy 24R

BRIEFING STRIP™	ATIS		SHEREMETYEVO Apc1		SHEREMETYEVO Apc2	
	125.125 (Russian 126.375)		119.3		123.7	
	SHEREMETYEVO Radar		SHEREMETYEVO Tower		Ground	
	118.1		131.5		119.0 121.8	
	LOC IAD 111.3	Final Apc Crs 244°	GS LOM 1329'(706')	CAT II ILS RA 103' DA(H) 723'(100')	Apt Elev 630' Rwy 623'	
	MISSED APCH: Climb on 244° to MM Rwy 06L, pass MM Rwy 06L at 1020'(397') or above, then turn RIGHT onto 026°, proceed to 153° AD NDB climbing to 2600'(1977'), then proceed to KN NDB climbing to 3580'(2957'), then proceed to SW NDB or as directed. At 1280'(657') immediately contact Radar.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: By ATC		Trans alt: 3920' (3297')
1. Special Aircrew and Aircraft Certification Required. 2. Interference on glide path may be expected if LVP is not applied.						

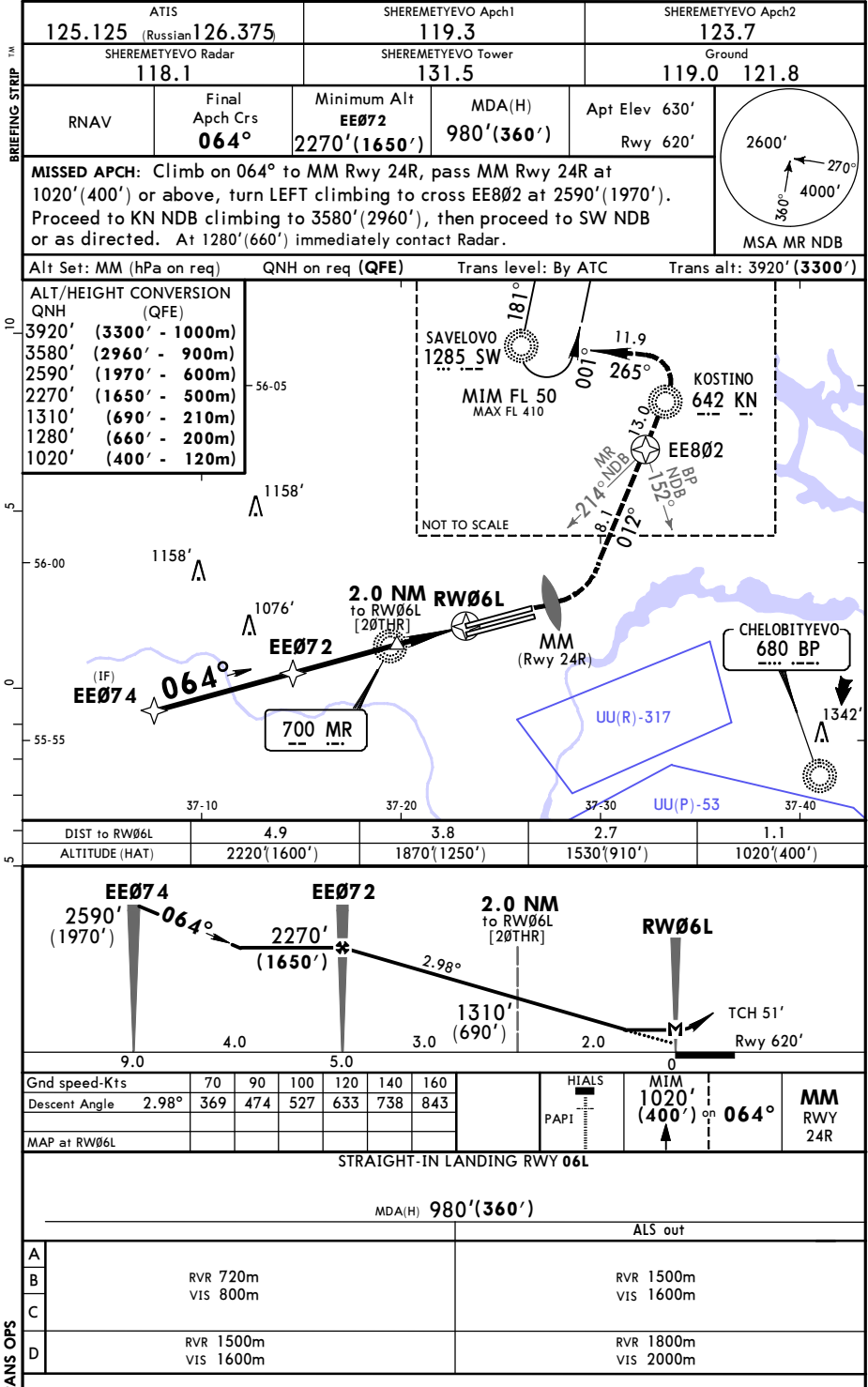


PANS OPS

UUEE/SVO
SHEREMETYEVO

JEPPesen
15 APR 16
Eff 28 Apr (22-1)

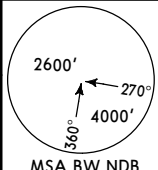
MOSCOW, RUSSIA
RNAV (GNSS) Rwy 06L

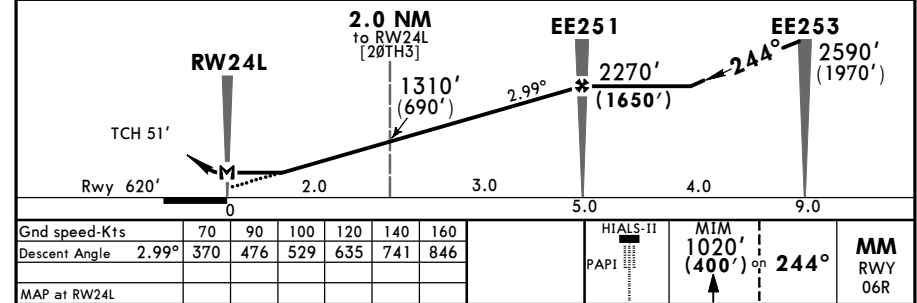
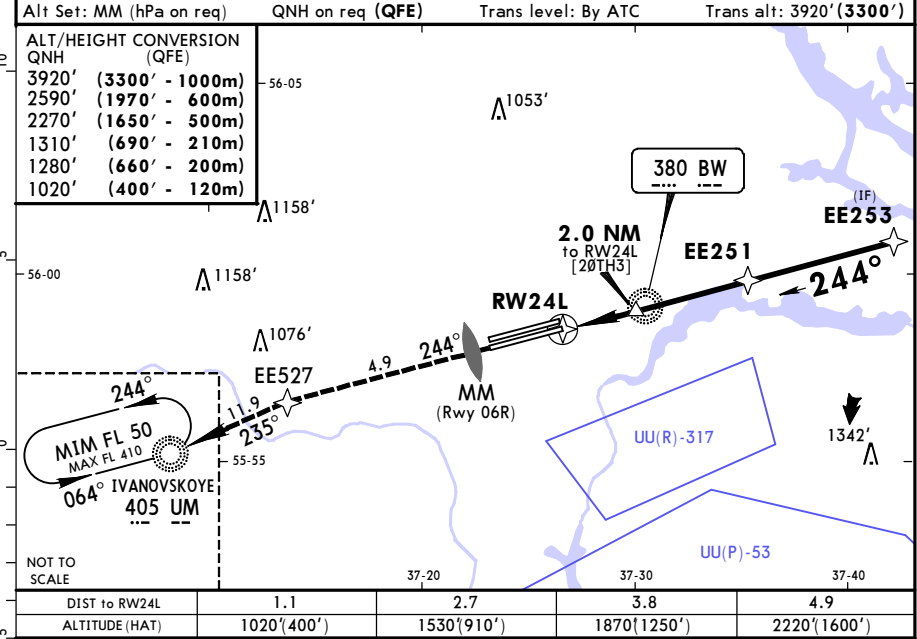


UUEE/SVO
SHEREMETYEVO

JEPPesen
15 APR 16
Eff 28 Apr (22-3)

MOSCOW, RUSSIA
RNAV (GNSS) Rwy 24L

BREEZING STRIP™		ATIS 125.125 (Russian) 126.375)	SHEREMETYEVO Apc1 119.3	SHEREMETYEVO Apc2 123.7
		SHEREMETYEVO Radar 118.1	SHEREMETYEVO Tower 120.7	Ground 119.0 121.8
RNAV	Final Apc Crs 244°	Minimum Alt EE251 2270'(1650')	MDA(H) 1000'(380')	Apt Elev 630' Rwy 620'
MISSED APCH: Climb on 244° to MM Rwy 06R at 1020'(400') or above. Cross EE257 at 2590'(1970'), then to UM NDB climbing as directed. At 1280'(660') immediately contact Radar.				
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: By ATC	Trans alt: 3920'(3300')

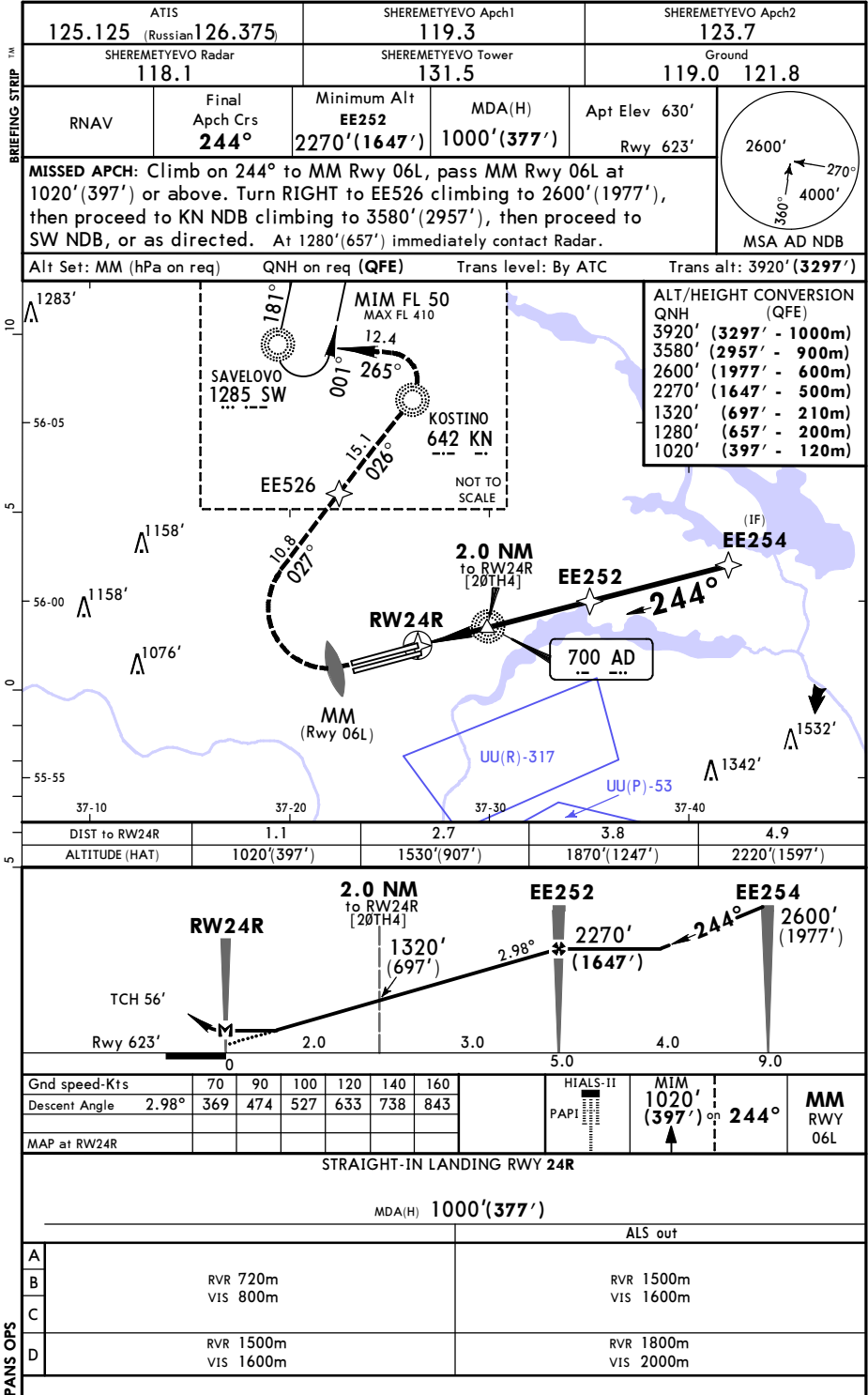


STRAIGHT-IN LANDING RWY 24L					
MDA(H) 1000'(380')					
ALS out			ALS out		
A	RVR 720m VIS 800m			RVR 1500m VIS 1600m	
B	RVR 1500m VIS 1600m			RVR 1800m VIS 2000m	
C					
D					

UUEE/SVO
SHEREMETYEVO

JEPPesen
15 APR 16
Eff 28 Apr (22-4)

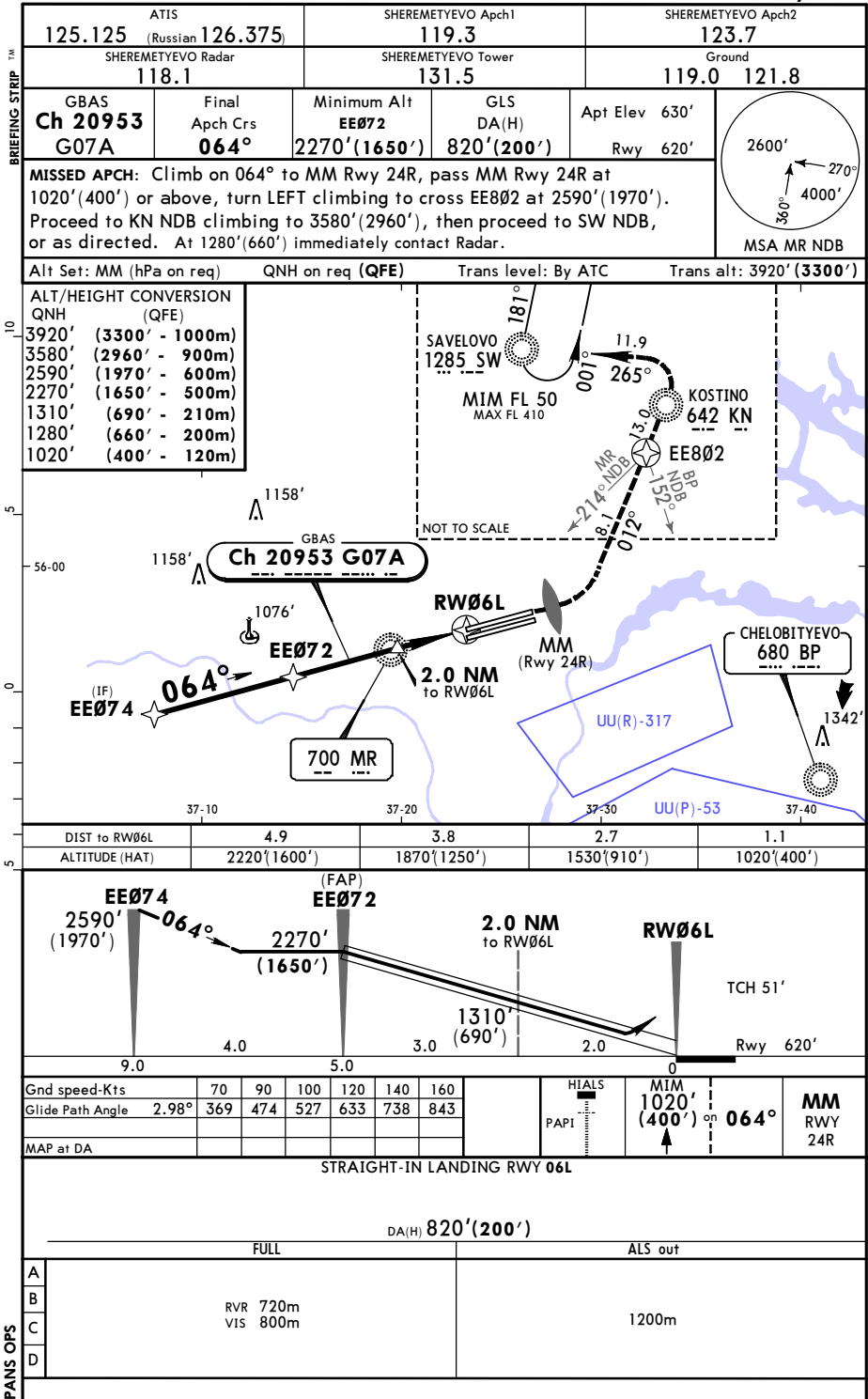
MOSCOW, RUSSIA
RNAV (GNSS) Rwy 24R



UUEE/SVO
SHEREMETYEVO

JEPPesen
25 DEC 15 **(22-40)** Eff 7 Jan

MOSCOW, RUSSIA
GLS Rwy 06L



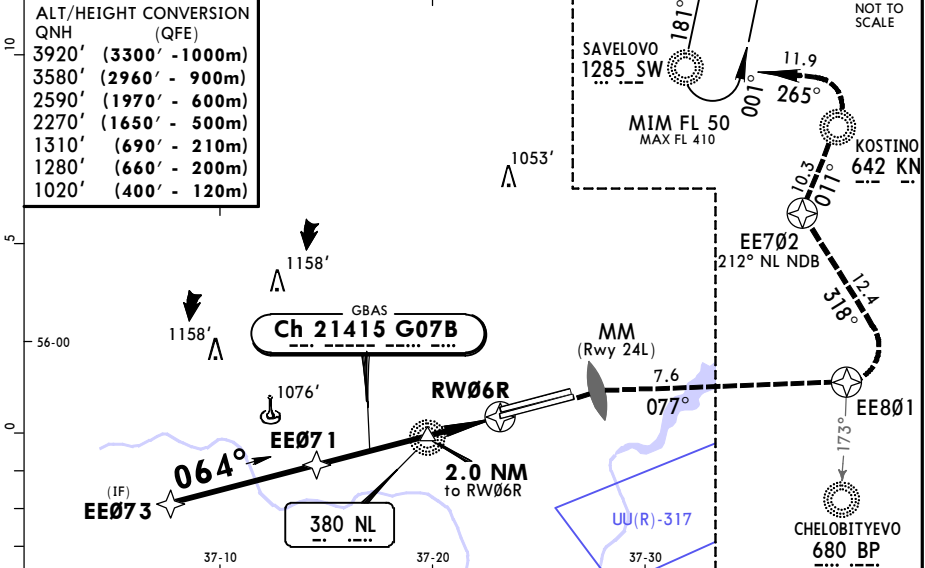
UUEE/SVO
SHEREMETYEVO

JEPPESSEN
25 DEC 15 **22-41** Eff 7 Jan

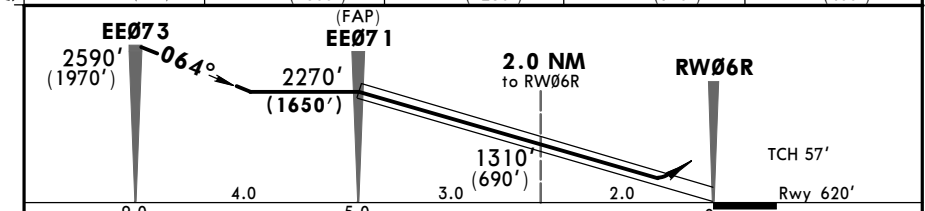
MOSCOW, RUSSIA
GLS Rwy 06R

BRIEFING STRIP ™	ATIS 125.125 (Russian) 126.375		SHEREMETYEVO Apch1 119.3		SHEREMETYEVO Apch2 123.7	
	SHEREMETYEVO Radar 118.1		SHEREMETYEVO Tower 120.7		Ground 119.0 121.8	
	GBAS Ch 21415 G07B	Final Apch Crs 064°	Minimum Alt EE071 2270'(1650')	GLS DA(H) 820'(200')	Apt Elev 630' Rwy 620'	 MSA NL NDB
	MISSED APCH: Climb on 064° to MM Rwy 24L, pass MM Rwy 24L at 1020'(400') or above. Then turn RIGHT to EE071 climbing to 2590'(1970'), turn LEFT to EE072 at 2590'(1970'), turn RIGHT to KN NDB climbing to 3580'(2960'), then proceed to SW NDB, or as directed. At 1280'(660') immediately contact Radar.					

Alt Set: MM (hPa on req) QNH on req **(QFE)** Trans level: By ATC Trans alt: 3920' **(3300')**



DIST to RW06R	4.9	3.8	2.7	1.1
ALTITUDE (HAT)	2220'(1600')	1870'(1250')	1530'(910')	1020'(400')



Gnd speed-Kts	70	90	100	120	140	160		MIM 1020' (400') on 064°	MM RWY 24L
Glide Path Angle	2.98°	369	474	527	633	738			
MAP at DA									

STRAIGHT-IN LANDING RWY 06R

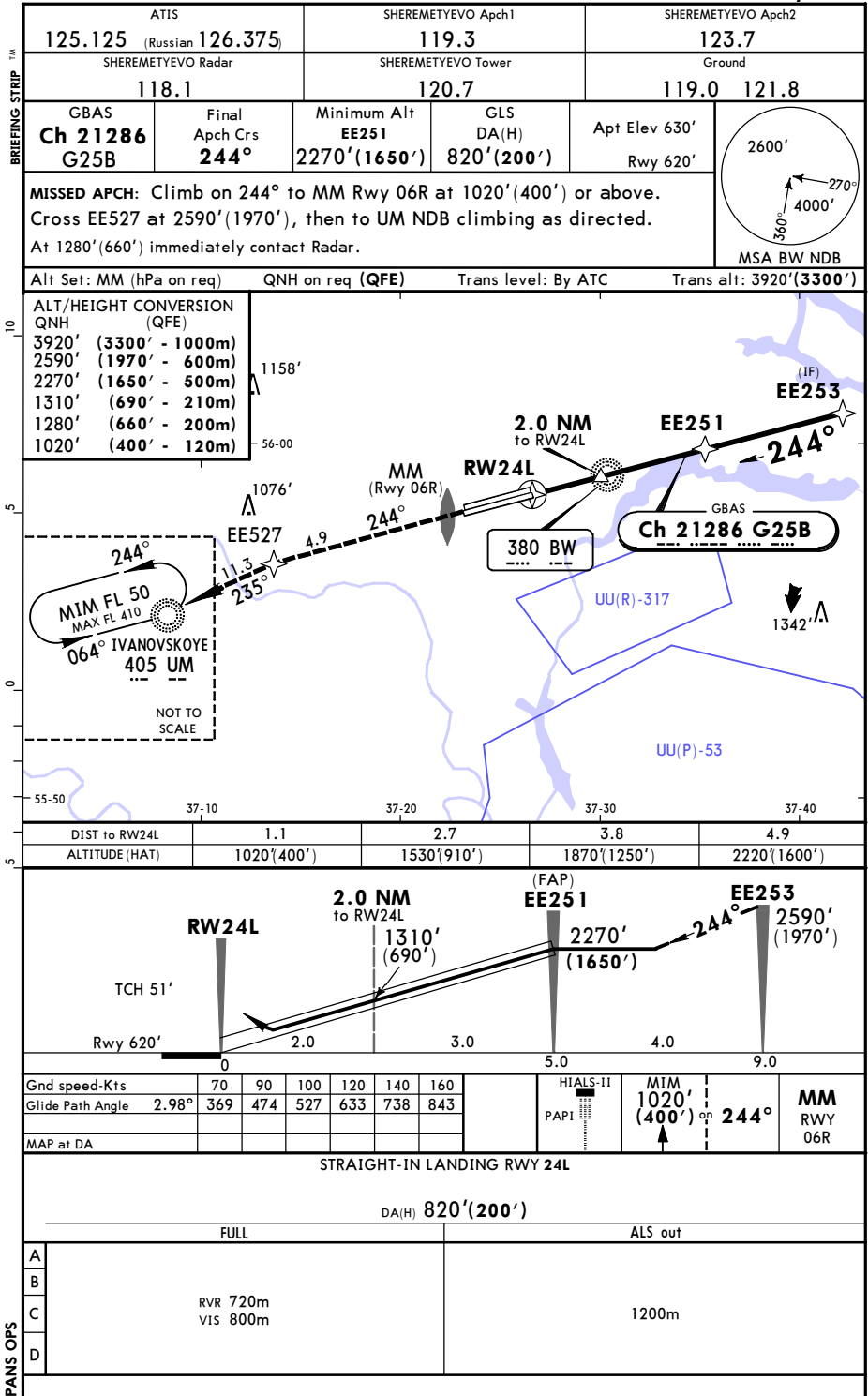
DA(H) 820'(200')		
FULL	TDZ or CL out	ALS out
A		
B		
C	RVR 550m VIS 800m	RVR 720m VIS 800m
D		1200m

PANS OPS

UUEE/SVO
SHEREMETYEVO

JEPPesen
25 DEC 15 (22-42) Eff 7 Jan

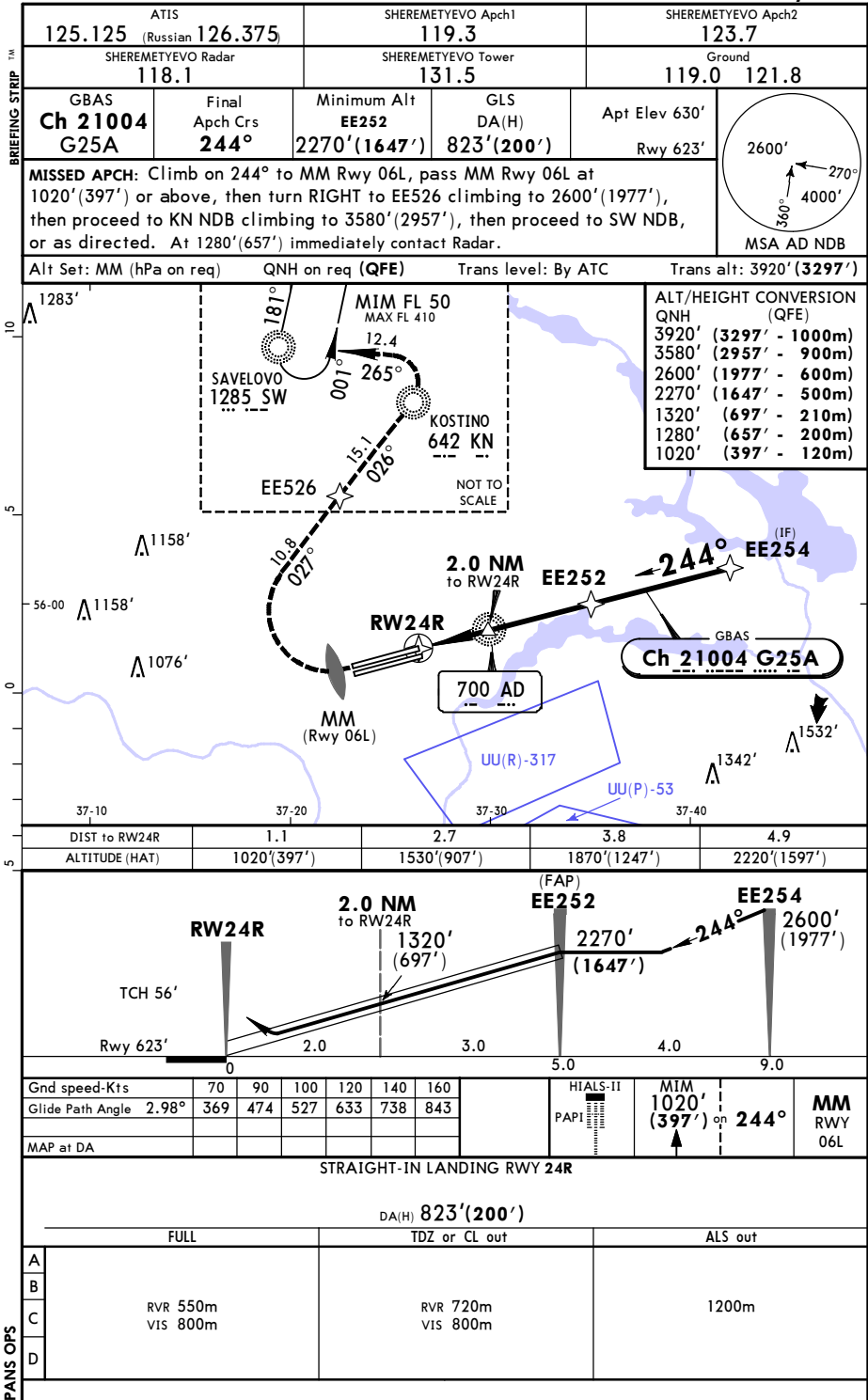
MOSCOW, RUSSIA
GLS Rwy 24L



UUEE/SVO
SHEREMETYEVO

JEPPesen
25 DEC 15 **(22-43)** Eff 7 Jan

MOSCOW, RUSSIA
GLS Rwy 24R

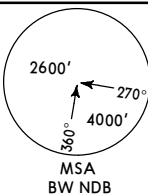


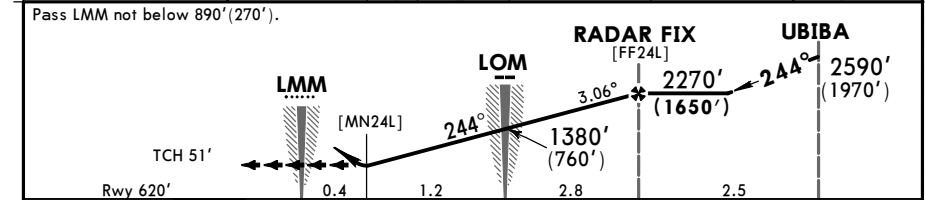
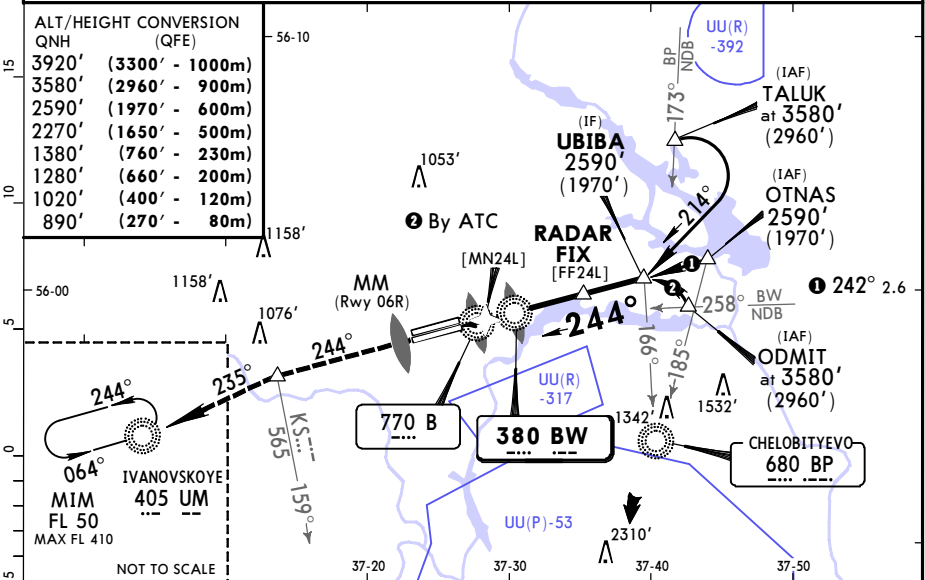
UUEE/SVO
SHEREMETYEVO

JEPPesen
15 APR 16
Eff 28 Apr 26-3

MOSCOW, RUSSIA
2 NDB or NDB Rwy 24L

BREIING STRIP™

ATIS		SHEREMETYEVO Apch1		SHEREMETYEVO Apch2	
125.125 (Russian 126.375)		119.3		123.7	
SHEREMETYEVO Radar		SHEREMETYEVO Tower		Ground	
118.1		120.7		119.0 121.8	
NDB BW 380	Final Apch Crs 244°	Minimum Alt RADAR FIX 2270' (1650')	MDA(H) Refer to Minimums	Apt Elev 630' Rwy 620'	
MISSED APCH: Climb on 244° to MM Rwy 06R at 1020' (400') or above. Cross 159° KS NDB at 2590' (1970'), then turn LEFT onto 235° to UM NDB to pass it at altitude as directed. At 1280' (660') immediately contact Radar.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: By ATC Trans alt: 3920' (3300')					



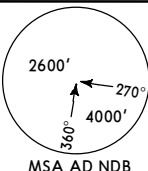
Gnd speed-Kts	70	90	100	120	140	160	HIALS-II		MIM	MM
Descent Angle	3.06°	379	487	541	650	758	PAPI		1020' (400') on 244°	RWY 06R

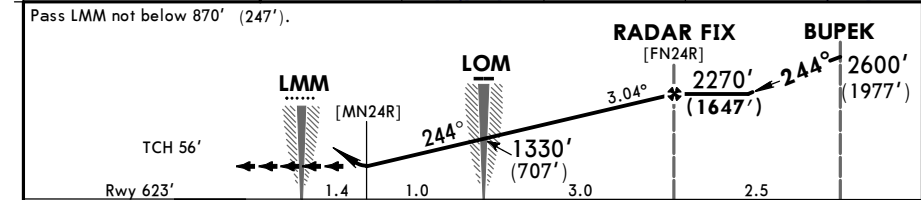
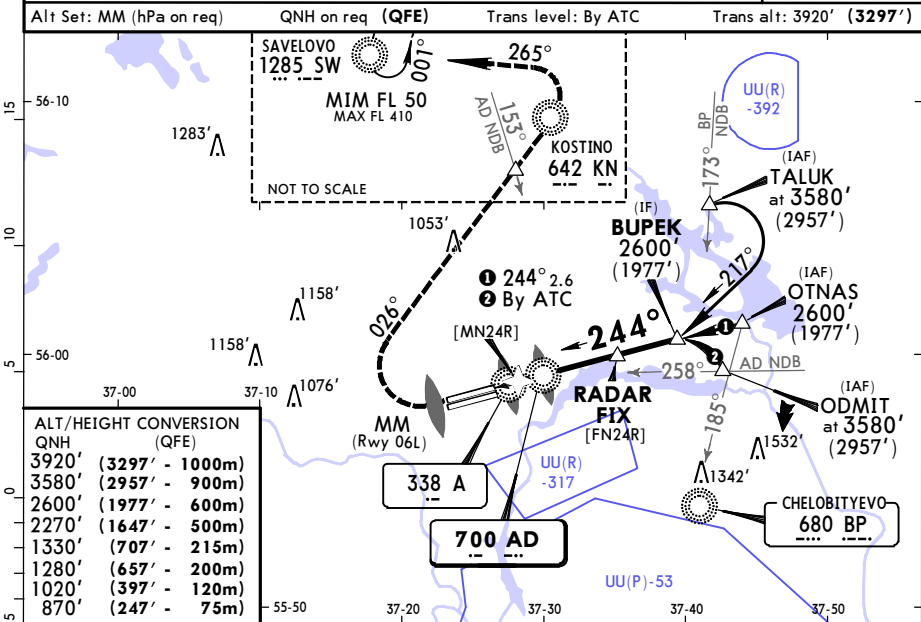
STRAIGHT-IN LANDING RWY 24L							
with FAF		w/o FAF		with FAF		w/o FAF	
MDA(H) 1000'(380')		MDA(H) 1060'(440')		MDA(H) AB:1000'(380') CD:1100'(480')		MDA(H) AB:1000'(380') CD:1140'(520')	
ALS out		ALS out		ALS out		ALS out	
A							
B	1200m	RVR 1500m VIS 1600m	1400m	2200m	1200m	RVR 1500m VIS 1600m	1200m
C					1700m		1900m
D	RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	RVR 1800m VIS 2000m	2400m	2100m	2500m	2400m

UUEE/SVO
SHEREMETYEVO

JEPPesen
15 APR 16
Eff 28 Apr (26-4)

MOSCOW, RUSSIA
2 NDB or NDB Rwy 24R

ATIS		SHEREMETYEVO Apc1		SHEREMETYEVO Apc2	
125.125 (Russian 126.375)		119.3		123.7	
SHEREMETYEVO Radar		SHEREMETYEVO Tower		Ground	
118.1		131.5		119.0 121.8	
NDB AD 700	Final Apc Crs 244°	Minimum Alt RADAR FIX 2270' (1647')	MDA(H) Refer to Minimums	Apt Elev 630'	
MISSED APCH: Climb on 244° to MM Rwy 06L, pass MM Rwy 06L at 1020' (397') or above, turn RIGHT onto 026° to cross 153° AD NDB at 2600' (1977'), then proceed to KN NDB climbing to 3580' (2957'), then proceed to SW NDB, or as directed. At 1280' (657') immediately contact Radar.				Apt Elev 630' Rwy 623'	



Gnd speed-Kts	70	90	100	120	140	160	HTALS-II		MIM 1020' (397')	244°	MM Rwy 06L
Descent Angle 3.04°	376	484	538	645	753	861	PAPI		on		

STRAIGHT-IN LANDING RWY 24R						
2 NDB		with FAF		NDB		
MDA(H) 1000'(377')		MDA(H) AB:1000'(377') CD:1130'(507')		w/o FAF MDA(H) AB:1000'(377') CD:1180'(557')		
ALS out		ALS out		ALS out		
A	1200m	RVR 1500m VIS 1600m	1200m	RVR 1500m VIS 1600m	1200m	RVR 1500m VIS 1600m
B			1800m	2600m	2100m	2900m
C		D			RVR 1500m VIS 1600m	



Chart changes since cycle 12-2016

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
MOSCOW, (SHEREMETYEVO - UUEE)				
REV	AIRPORT BRIEFING (GEN)	20-1P	10 Jun 2016	23 Jun 2016
REV	AIRPORT BRIEFING (GEN CON...	20-1P1	10 Jun 2016	23 Jun 2016
REV	TRANS & RNAV STAR DESIGNA...	20-2	10 Jun 2016	23 Jun 2016
REV	RNAV STAR & STAR DESIGNAT...	20-2A	10 Jun 2016	23 Jun 2016
DEL	BOGDANOVO 1E, LARIONOVO 1...	20-2B	10 Jun 2016	23 Jun 2016
ADD	LARIONOVO 2E & 3E TRANS	20-2B	10 Jun 2016	23 Jun 2016
DEL	GAGARIN & OKTYABRSKIY 1E,...	20-2C	10 Jun 2016	23 Jun 2016
ADD	LARIONOVO 1E, 4E & 5E TRA...	20-2C	10 Jun 2016	23 Jun 2016
ADD	OKTYABRSKIY 1E, 2E & 3E T...	20-2C1	10 Jun 2016	23 Jun 2016
ADD	OKTYABRSKIY 4E & 5E TRANS	20-2C2	10 Jun 2016	23 Jun 2016
DEL	ATRUN & NAMIN 1E & 2E TRA...	20-2D	10 Jun 2016	23 Jun 2016
ADD	SUKHOTINO 1E, 2E & 3E TRA...	20-2D	10 Jun 2016	23 Jun 2016
ADD	SUKHOTINO 4E & 5E TRANS	20-2E	10 Jun 2016	23 Jun 2016
ADD	ATRUN 1E, 2E & GAGARIN 1E...	20-2E1	10 Jun 2016	23 Jun 2016
ADD	BOGDANOVO 1E & NAMIN 1E &...	20-2E2	10 Jun 2016	23 Jun 2016
REV	NERL & TIMIG 1E TRANS	20-3U	10 Jun 2016	23 Jun 2016
REV	CHERUSTI & NOGTI 1E, 2E &...	20-3V	10 Jun 2016	23 Jun 2016
REV	VENEV 1E, 2E & 3E TRANS	20-3W	10 Jun 2016	23 Jun 2016
REV	SUGIR 1E, 2E, 3E & 4E TRA...	20-3X	10 Jun 2016	23 Jun 2016

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UUEE