

List of pages in this Trip Kit

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Airport Information For UUMO

Terminal Charts For UUMO

Revision Letter For Cycle 13-2016

Change Notices

Notebook

General Information

Location: OSTAFYEVO RUS
ICAO/IATA: UUMO / OSF
Lat/Long: N55° 30.45', E037° 30.25'
Elevation: 564 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -3:00 = UTC
Magnetic Variation: 10.0° E

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

Sunrise: 0046 Z
Sunset: 1816 Z

Runway Information

Runway: 08
Length x Width: 6726 ft x 157 ft
Surface Type: concrete
TDZ-Elev: 541 ft
Lighting: Edge

Runway: 26
Length x Width: 6726 ft x 157 ft
Surface Type: concrete
TDZ-Elev: 561 ft
Lighting: Edge, ALS
Displaced Threshold: 404 ft

Communication Information

ATIS: 127.600
Ostafyevo Tower: 119.200
Ostafyevo Transit Operations: 130.300

UUMO/OSF
OSTAFYEVO

JEPPesen
27 FEB 15 (10-2) Eff 5 Mar

OSTAFYEVO, RUSSIA
TRANSITION

ATIS
127.6

Apt Elev
564'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By VNUKOVO or DOMODEDOVO ATC
Trans alt: By VNUKOVO or DOMODEDOVO ATC

BOGDANOVO 10 (BD 10)
BOGDANOVO 20 (BD 20)
TO LUKOS

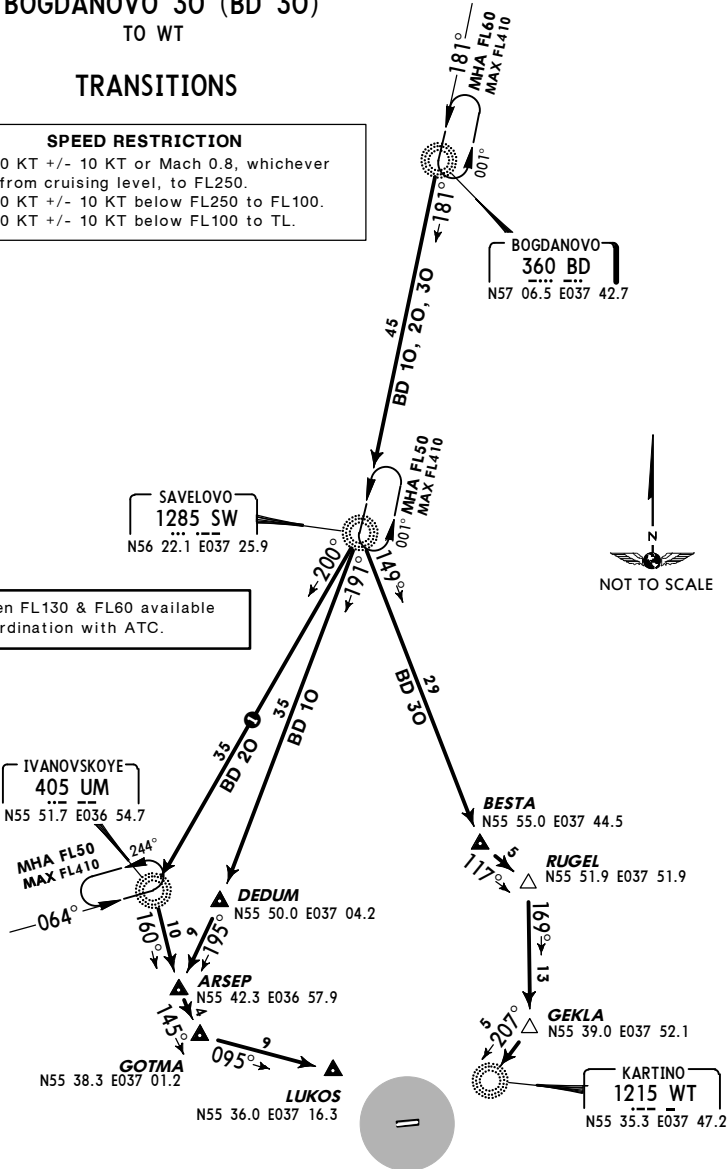
BOGDANOVO 30 (BD 30)
TO WT

TRANSITIONS

SPEED RESTRICTION

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

1 Between FL130 & FL60 available by coordination with ATC.



TRANSITION	ROUTING
BD 10	To SW, then to DEDUM, then to ARSEP, then to GOTMA, then to LUKOS.
BD 20	To SW, then to UM, then to ARSEP, then to GOTMA, then to LUKOS.
BD 30	To SW, then to BESTA, then to RUGEL, then to GEKLA, then to WT.

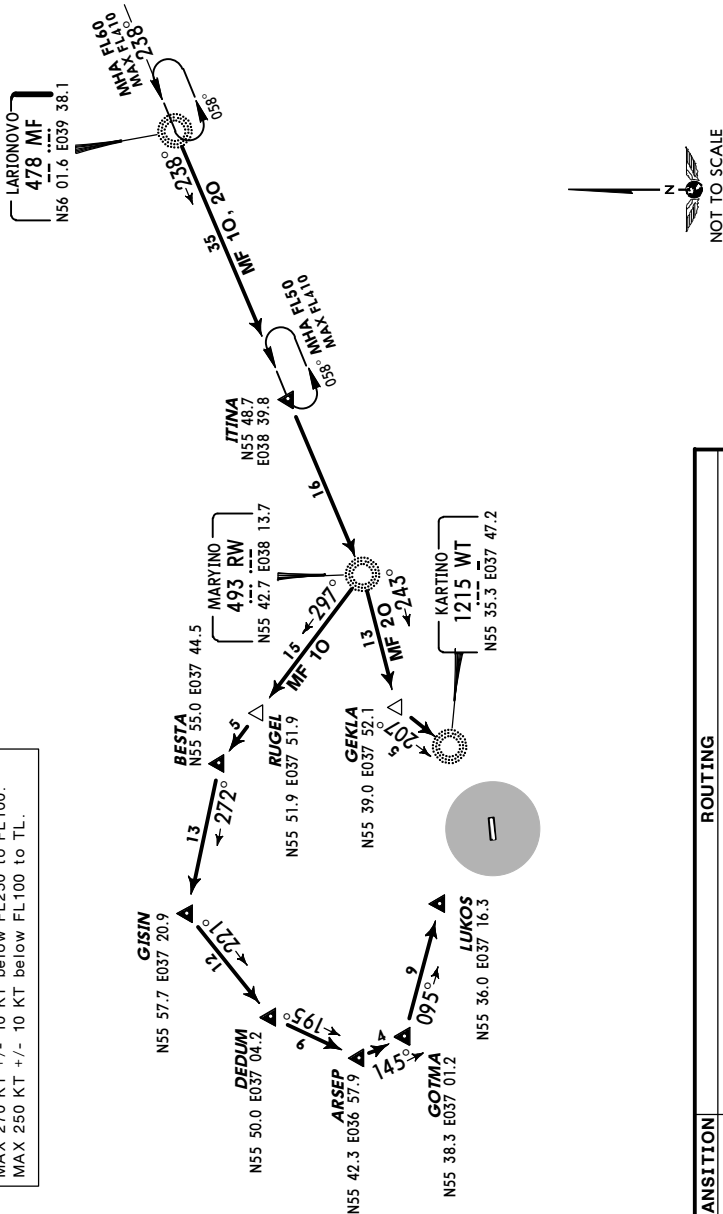
UUMO/OSF
OSTAFYEVO

JEPPesen
27 FEB 15 (10-2A) Eff 5 Mar

OSTAFYEVO, RUSSIA
TRANSITION

ATIS 127.6	Apt Elev 564'	Alt Set: MM (hPa on request) QNH on request Trans level: By VNUKOVO or DOMODEDOVO ATC Trans alt: By VNUKOVO or DOMODEDOVO ATC	(QFE)
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LARIONOVO 10 (MF 10) LARIONOVO 20 (MF 20)
TO LUKOS TO WT
TRANSITIONS



UUMO/OSF
OSTAFYEVO

JEPPESSEN
27 FEB 15 (10-2B) Eff 5 Mar

OSTAFYEVO, RUSSIA
TRANSITION

ATIS
127.6

Apt Elev
564'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By VNUKOVO or DOMODEDOVO ATC
Trans alt: By VNUKOVO or DOMODEDOVO ATC

OKTYABRSKIY 10 (FE 10)
TO DMD

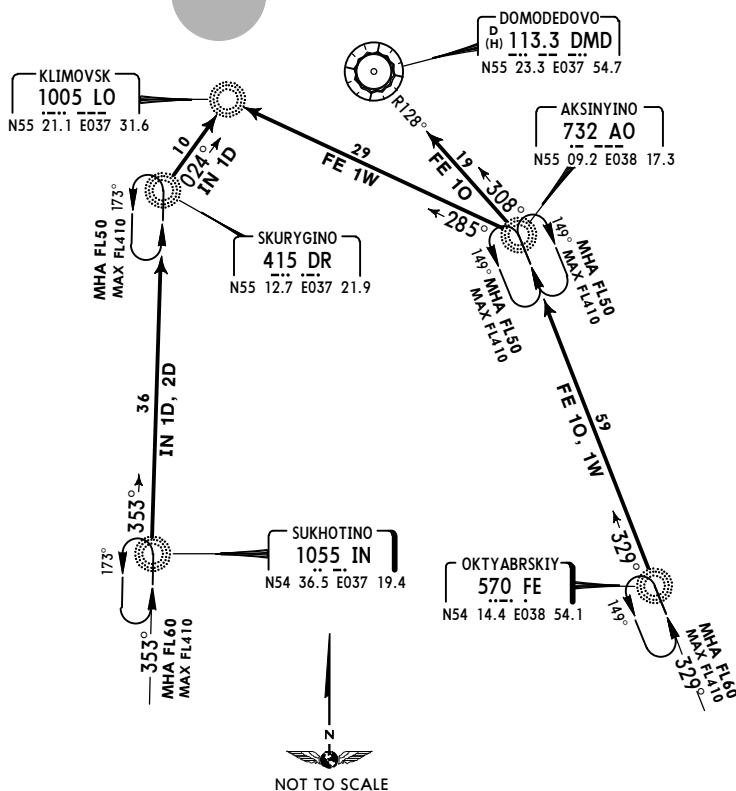
OKTYABRSKIY 1W (FE 1W), SUKHOTINO 1D (IN 1D)
TO LO

SUKHOTINO 2D (IN 2D)
TO DR

TRANSITIONS

SPEED RESTRICTION

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



TRANSITION	RWY	ROUTING
FE 10	26	To AO, then to DMD.
FE 1W By ATC		To AO, then to LO.
IN 1D By ATC		To DR, then to LO.
IN 2D	08, 26	To DR.

UUMO/OSF
OSTAFYEVO

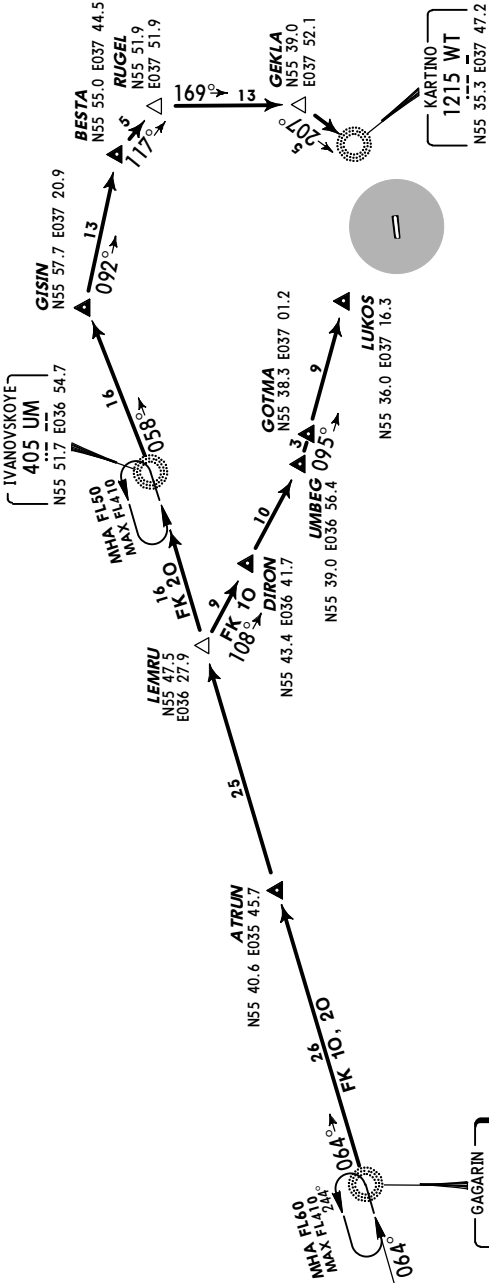
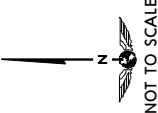
JEPPesen
27 FEB 15 (10-2C) Eff 5 Mar

OSTAFYEVO, RUSSIA
TRANSITION

ATIS 127.6	Apt Elev 564'	Alt Set: MM (hPa on request) QNH on request Trans level: By VNUKOVO or DOMODEDOVO ATC Trans alt: By VNUKOVO or DOMODEDOVO ATC	(QFE)
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GAGARIN 10 (FK 10) GAGARIN 20 (FK 20)
TO LUKOS TO WT
TRANSITIONS

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

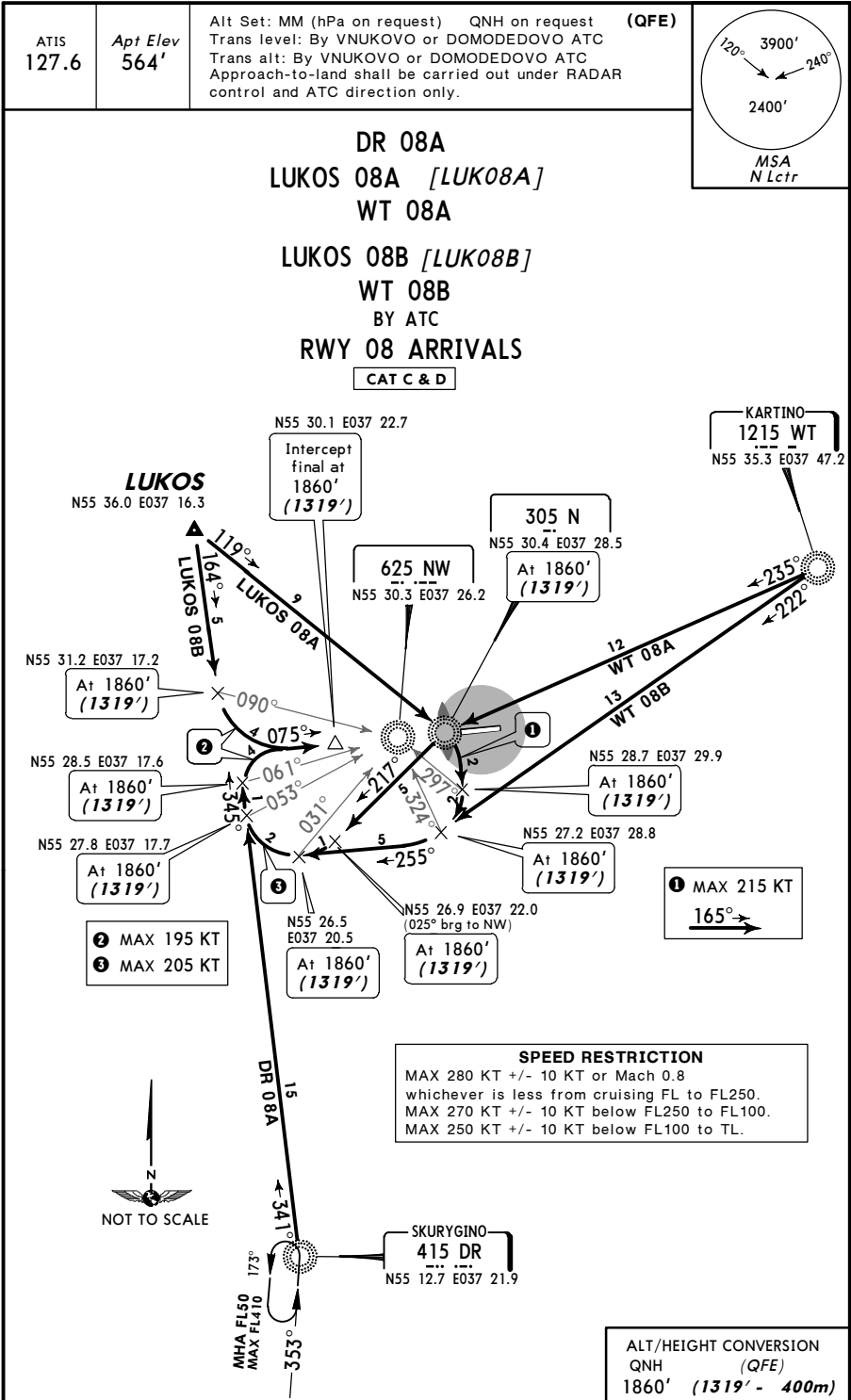


TRANSITION	ROUTING
FK 10	Via ATRUN to LEMRU, then via DIRON to UMBEG, then via GOTMA to LUKOS.
FK 20	Via ATRUN and LEMRU to UM, then to GISIN, then to BESTA, then to RUGEL, then to GEGLA, then to WT.

UUMO/OSF
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JEPPESSEN
27 FEB 15 (10-2D) Eff 5 Mar

OSTAFYEVO, RUSSIA
STAR



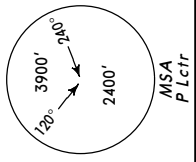
UUMO/OSF
OSTAFYEVO

JEPPesen
27 FEB 15 (10-2E) Eff 5 Mar

OSTAFYEVO, RUSSIA
STAR

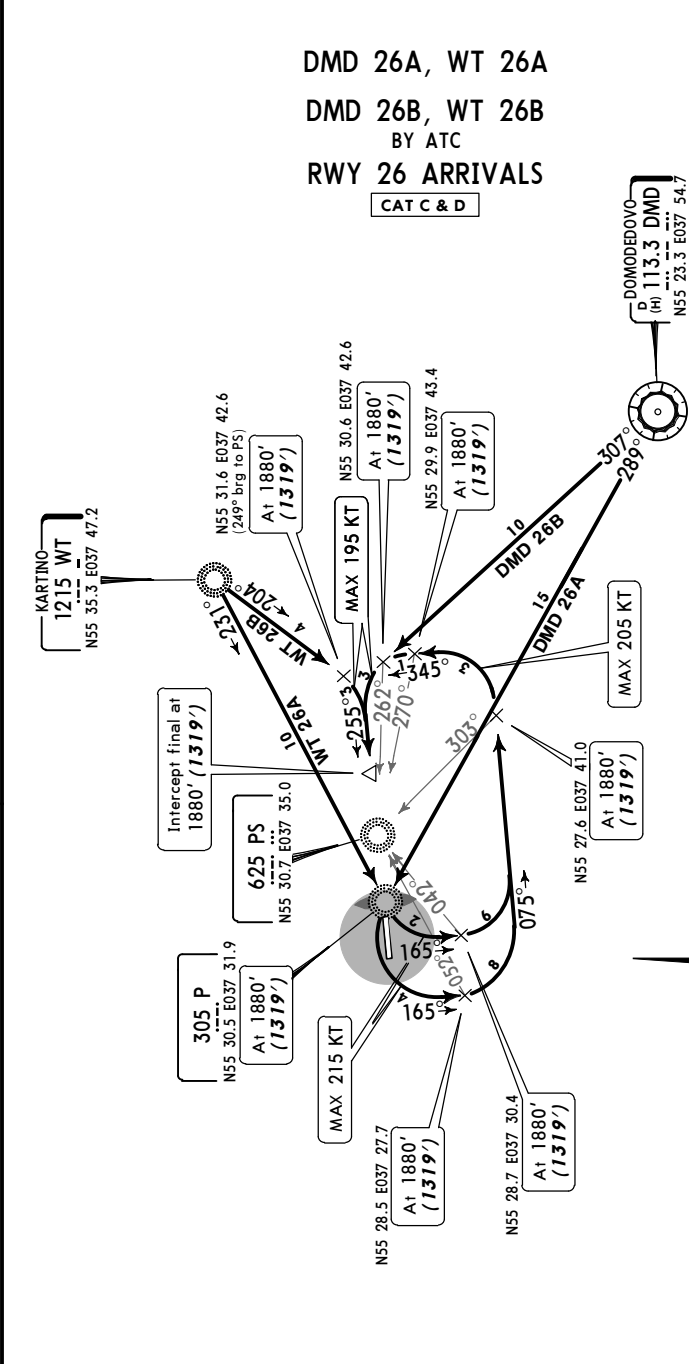
ATIS 127.6	Apt Elev 564'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By VNUKOVO or DOMODEDOVO ATC Trans alt: By VNUKOVO or DOMODEDOVO ATC Approach-to-land shall be carried out under RADAR control and ATC direction only.
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DMD 26A, WT 26A
DMD 26B, WT 26B
BY ATC
RWY 26 ARRIVALS
CAT C & D



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

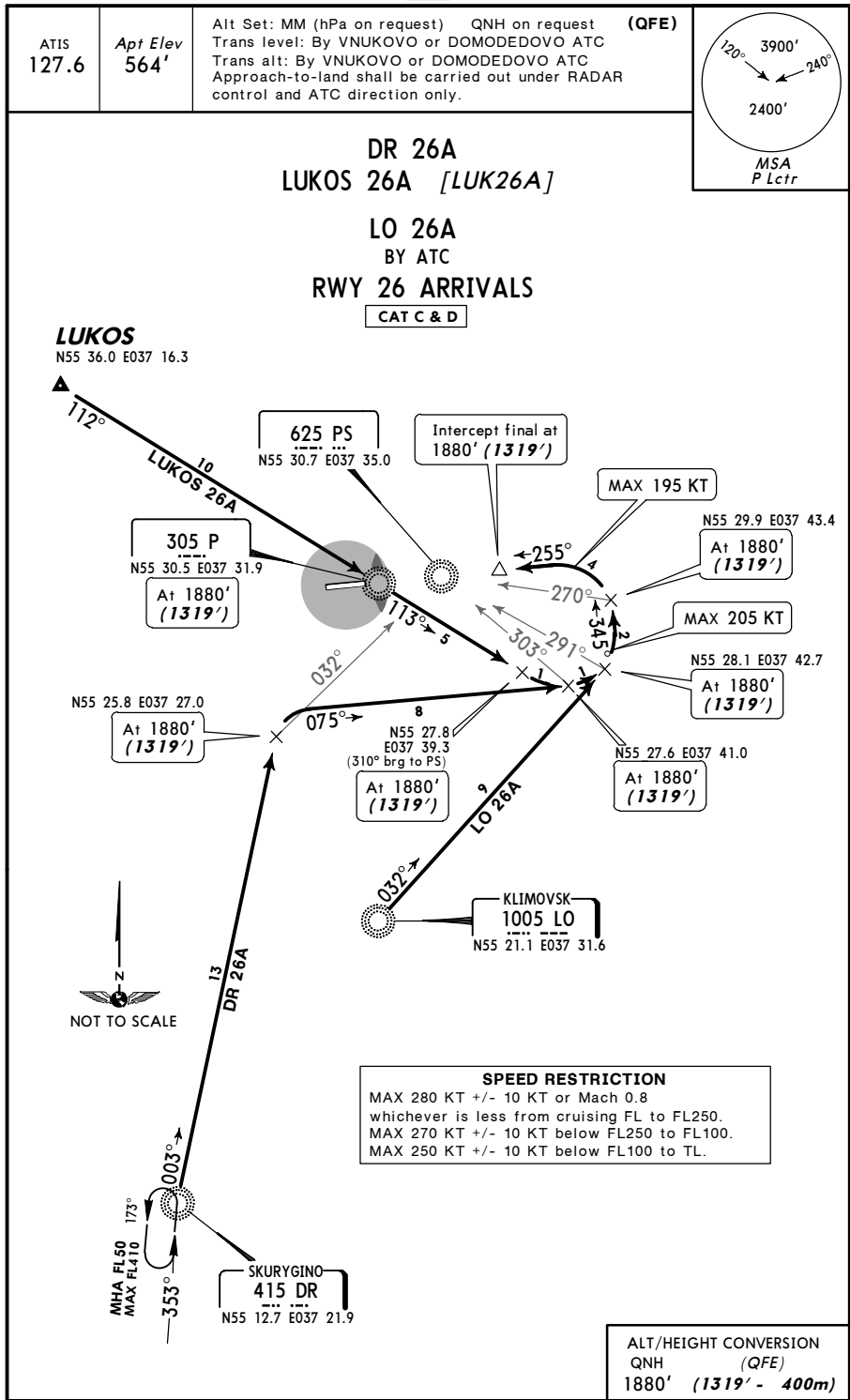
ALT/HEIGHT CONVERSION
QNH (QFE)
1880' (1319' - 400m)



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JEPPesen
27 FEB 15 (10-2F) Eff 5 Mar

OSTAFYEVO, RUSSIA
STAR



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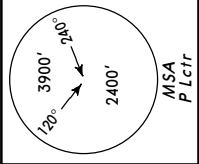
UUMO/OSF
OSTAFYEVO

JEYPESEN
27 FEB 15 (10-2H) Eff 5 Mar

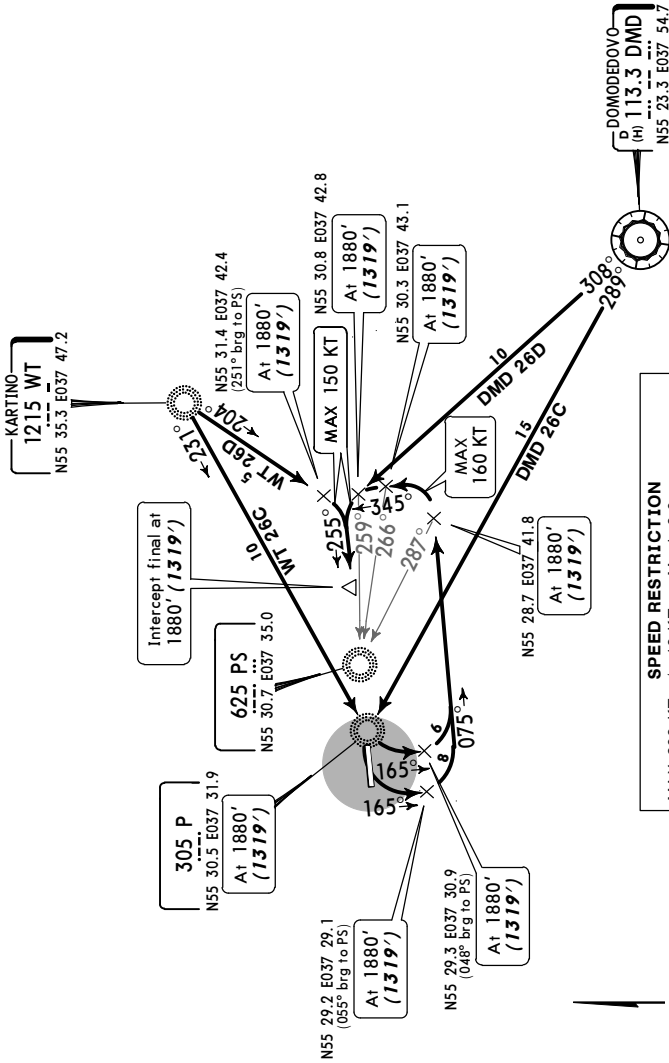
OSTAFYEVO, RUSSIA
STAR

ATIS 127.6	Apt Elev 564'	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: By VNUKOVO or DOMODEDOVO ATC Trans alt: By VNUKOVO or DOMODEDOVO ATC Approach-to-land shall be carried out under RADAR control and ATC direction only.
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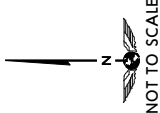
DMD 26C, WT 26C
DMD 26D, WT 26D
By ATC
RWY 26 ARRIVALS
CAT A & B



ALT/HEIGHT CONVERSION
QNH (QFE)
1880' (1319' - 400m)



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



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OSTAFYEVO, RUSSIA

27 FEB 15

10-3

Eff 5 Mar

SID

VNUKOVO Radar
126.0

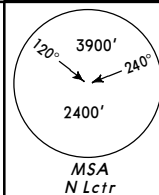
DOMODEDOVO Radar
127.7

Apt Elev
564'

QNH on request (QFE)

Trans level: By VNUKOVO or DOMODEDOVO ATC
Trans alt: By VNUKOVO or DOMODEDOVO ATC
Turns before DER are prohibited.

BADNI 1
DK 1, DMD 1
LUKOS 1
WT 1, WZ 1
RWY 08 DEPARTURES
UNDER RADAR CONTROL
BY ATC



KARTINO
1215 WT
N55 35.3 E037 47.2

LUKOS
N55 36.0 E037 16.3

305 N
N55 30.4 E037 28.5

At 1200'
(659')

MAX 195 KT

Radius
1.6

At 1860'
(1319')

DOMODEDOVO
D (H) 113.3 DMD
N55 23.3 E037 54.7

BADNI
N55 16.5
E036 56.7

KAMENKA
230 WZ
N55 13.3 E036 59.7

- ① By VNUKOVO Radar.
- ② By DOMODEDOVO Radar.



GLOTAYEVO
1020 DK
N55 09.8 E037 47.9

ALT/HEIGHT CONVERSION
QNH (QFE)
1200' (659' - 200m)
1860' (1319' - 400m)

Eff 5 Mar

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JEPPESSEN
27 FEB 15 10-3C Eff 5 Mar

OSTAFYEVO, RUSSIA
TRANSITION

Apt Elev
594'

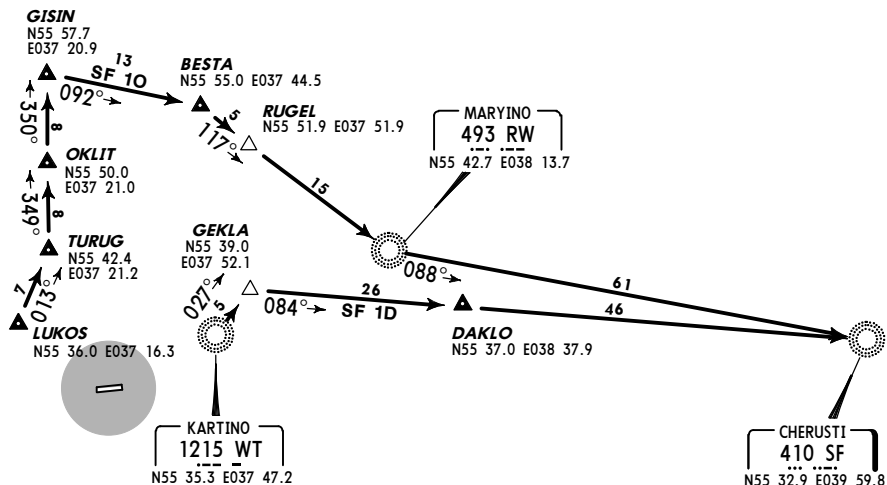
QNH on request (QFE)
Trans level: By VNUKOVO or DOMODEDOVO ATC
Trans alt: By VNUKOVO or DOMODEDOVO ATC

CHERUSTI 1D (SF 1D)
FROM WT

CHERUSTI 10 (SF 10)●
FROM LUKOS

TRANSITIONS

① By ATC.



TRANSITION	ROUTING
SF 1D	From WT to GEKLA, then to DAKLO, then to SF.
SF 10	From LUKOS to TURUG, then to OKLIT, then to GISIN, then to BESTA, then via RUGEL to RW, then to SF.

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JEPPESSEN
27 FEB 15 (10-3D) Eff 5 Mar

OSTAFYEVO, RUSSIA
TRANSITION

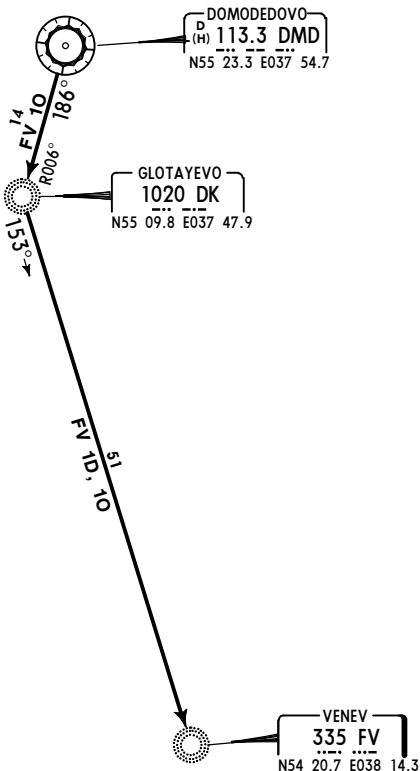
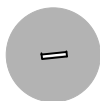
Apt Elev
594'

QNH on request (QFE)
Trans level: By VNUKOVO or DOMODEDOVO ATC
Trans alt: By VNUKOVO or DOMODEDOVO ATC

VENEV 1D (FV 1D)
FROM DK

VENEV 10 (FV 10)
FROM DMD

TRANSITIONS



TRANSITION	ROUTING
FV 1D	From DK to FV.
FV 10	From DMD to DK, then to FV.

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 **JEPPESSEN**
27 FEB 15 **(10-3E)** **Eff 5 Mar**

OSTAFYEVO, RUSSIA
TRANSITION

Apt Elev
594'

QNH on request **(QFE)**
Trans level: By VNUKOVO or DOMODEDOVO ATC
Trans alt: By VNUKOVO or DOMODEDOVO ATC

KULEG 10 [KUL10] ①, ROLUN 10 [ROL10] ①

SODRU 10 [SOD10] ①

FROM BADNI

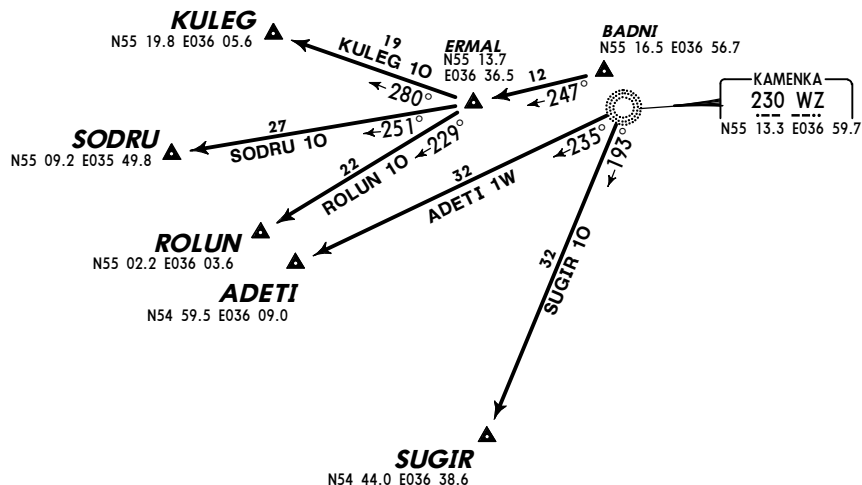
ADETI 1W [ADE1W] ①

SUGIR 10 [SUG10]

FROM WZ

TRANSITIONS

① By ATC.



TRANSITION	ROUTING
ADETI 1W	From WZ to ADETI.
KULEG 10	From BADNI to ERMAL, then to KULEG.
ROLUN 10	From BADNI to ERMAL, then to ROLUN.
SODRU 10	From BADNI to ERMAL, then to SODRU.
SUGIR 10	From WZ to SUGIR.

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JEPPesen
27 FEB 15 (10-3F) Eff 5 Mar

OSTAFYEVO, RUSSIA
TRANSITION

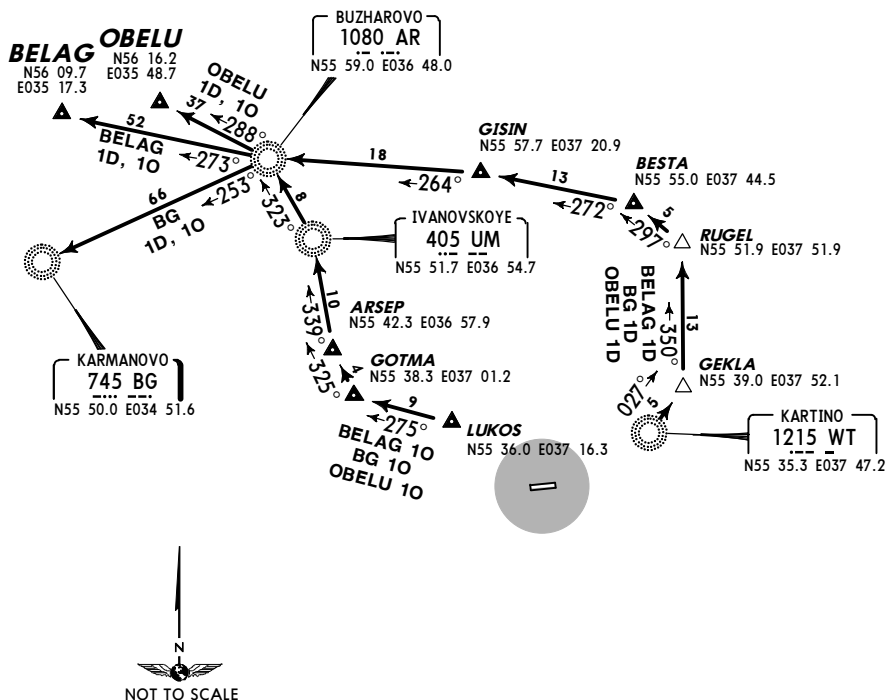
Apt Elev
594'

QNH on request (QFE)
Trans level: By VNUKOVO or DOMODEDOVO ATC
Trans alt: By VNUKOVO or DOMODEDOVO ATC

BELAG 1D [BEL1D]
KARMANOVO 1D (BG 1D)
OBELU 1D [OBE1D]
FROM WT

BELAG 10 [BEL1O]
KARMANOVO 10 (BG 10)
OBELU 10 [OBE1O]
FROM LUKOS

TRANSITIONS



TRANSITION	ROUTING
BELAG 1D	From WT to GEKLA, then to RUGEL, then to BESTA, then to GISIN, then to AR, then to BELAG.
BELAG 10	From LUKOS to GOTMA, then to ARSEP, then to UM, then to AR, then to BELAG.
BG 1D	From WT to GEKLA, then to RUGEL, then to BESTA, then to GISIN, then to AR, then to BG.
BG 10	From LUKOS to GOTMA, then to ARSEP, then to UM, then to AR, then to BG.
OBELU 1D	From WT to GEKLA, then to RUGEL, then to BESTA, then to GISIN, then to AR, then to OBELU.
OBELU 10	From LUKOS to GOTMA, then to ARSEP, then to UM, then to AR, then to OBELU.

CHANGES: New procedures at this airport.

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UUMO/OSF

Apt Elev **564'**
N55 30.5 E037 30.3



JEPPESSEN

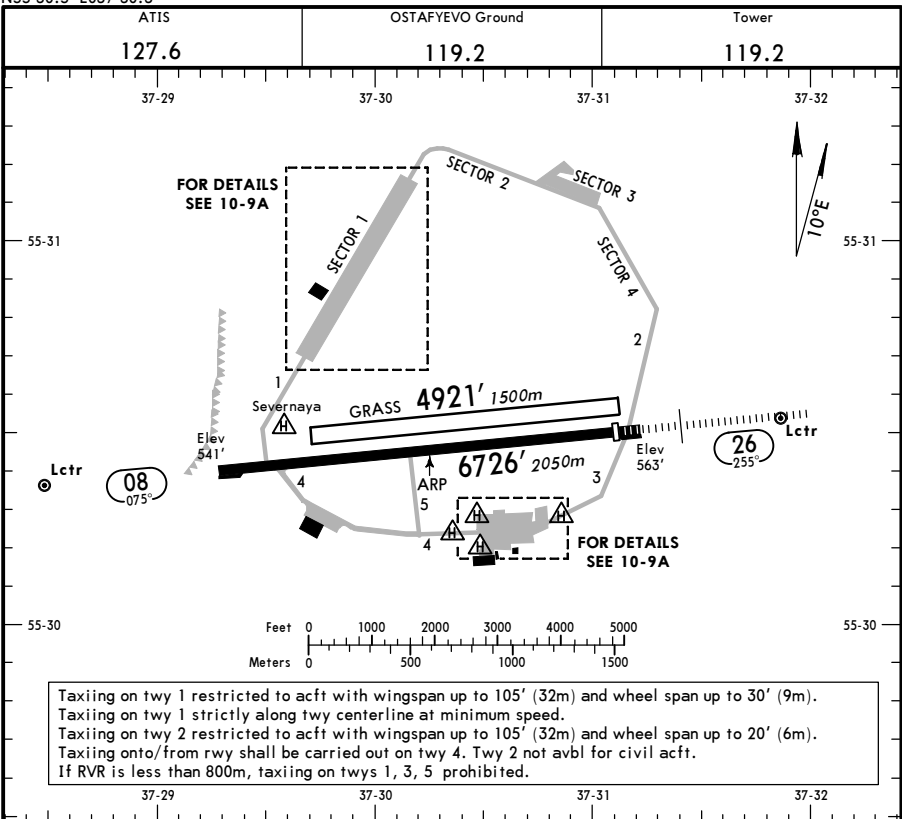
20 FEB 15

(10-9)

Eff 5 Mar

OSTAFYEVO, RUSSIA

OSTAFYEVO



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond Glide Slope		
08	RL (56m) PAPI-L (angle 3.17°)				157' 48m
26	HIRL (56m) HIALS PAPI-L (angle 3.17°)	6322' 1927m ①	5350' 1631m		
08	Grass runway				262' 80m
26					

① LDA rwy 26 reduced by 404' (123m) due to narrowing of rwy strip.

The airport does not accept any acft if the actual weather is below the published weather minimums for landing.

Flight Procedures

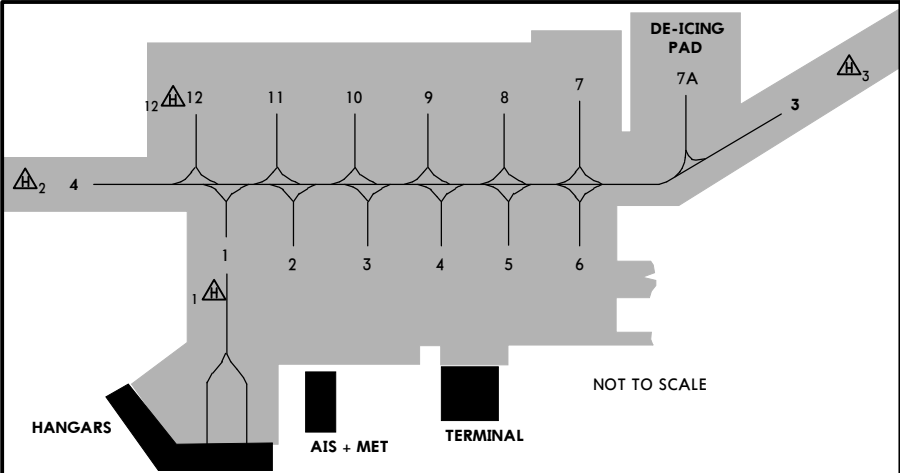
Pilots executing approach on rwy 08 shall strictly maintain the approach path due to narrowing of rwy strip.

TAKE-OFF	
AIR CARRIER (JAA)	
Main Rwy	
LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	400m
B	
C	
D	
250m	
300m	

UUMO/OSF

JEPPESSEN
20 FEB 15 (10-9A) Eff 5 Mar

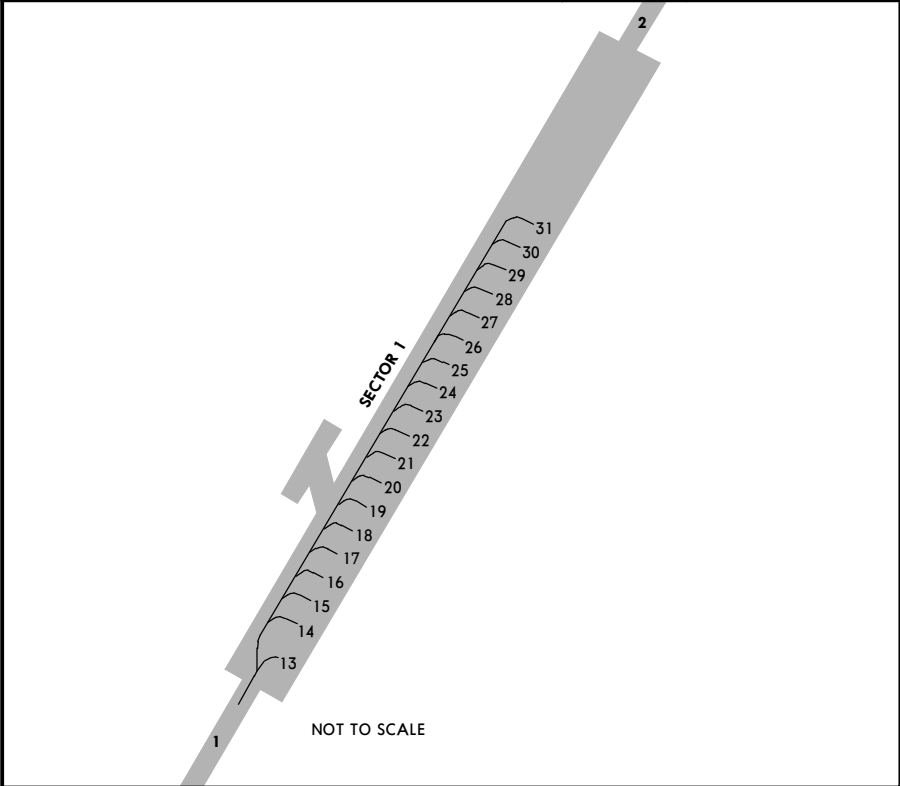
OSTAFYEVO, RUSSIA
OSTAFYEVO



Taxiing to and from stands

If VIS less than 400m acft shall be escorted by "Follow me".
At Night acft with wingspan up to 105' (32m) and wheelspan up to 20' (6m) shall be escorted by "Follow me".
Parking onto stands 1 thru 6 by towing.
Parking onto stands 7 thru 12 with facing to terminal by towing.
Parking onto stands 14 thru 31 with facing Northwest by towing.
Stands 7A, 11 thru 13 avbl for helicopters.

INS COORDINATES	
STAND No.	COORDINATES
1, 2	N55 30.2 E037 30.6



UUMO/OSF

 **JEPPESSEN**
18 SEP 15 **(10-9S)**

Standard
OSTAFYEVO, RUSSIA
OSTAFYEVO

STRAIGHT-IN RWY		A	B	C	D
08	2 NDB ①②	900'(359') R1500m	900'(359') R1500m	900'(359') R1600m	900'(359') R1600m
	2 NDB ③	1450'(909') C4500m	1450'(909') C4500m	1450'(909') C4700m	1450'(909') C4700m
	NW NDB ①②	990'(449') R1500m	990'(449') R1500m	990'(449') C2100m	990'(449') C2100m
	NW NDB ③	1210'(669') C3300m	1210'(669') C3300m	1210'(669') C3500m	1210'(669') C3500m
	N NDB ①②	990'(449') R1500m	990'(449') R1500m	990'(449') C2100m	990'(449') C2100m
	N NDB ③	1250'(709') C3500m	1250'(709') C3500m	1250'(709') C3700m	1250'(709') C3700m
	ILS	761'(200')	761'(200')	761'(200')	761'(200')
26	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
	2 NDB ①②	1000'(439') R1300m	1000'(439') R1300m	1000'(439') R1300m	1000'(439') R1300m
	ALS out	R1500m	R1500m	C2000m	C2000m
	2 NDB ③	1380'(819') C3300m	1380'(819') C3300m	1380'(819') C3500m	1380'(819') C3500m
	ALS out	C4000m	C4000m	C4200m	C4200m
	PS NDB ①②	1030'(469') R1500m	1030'(469') R1500m	1030'(469') R1500m	1030'(469') R1500m
	ALS out	R1500m	R1500m	C2200m	C2200m
	PS NDB ①③	1030'(469') R1500m	1030'(469') R1500m	1030'(469') R1500m	1030'(469') R1500m
	ALS out	C2200m	R2200m	C2200m	C2200m
	P NDB ①②	1080'(519') R1500m	1080'(519') R1500m	1080'(519') R1600m	1080'(519') R1600m
	ALS out	R1500m	R1500m	C2400m	C2400m
	P NDB ③	1170'(609') C2300m	1170'(609') C2300m	1170'(609') C2500m	1170'(609') C2500m
	ALS out	C3000m	C3000m	C3200m	C3200m

① Continuous Descent Final Approach.

② with FAF.

③ w/o FAF.

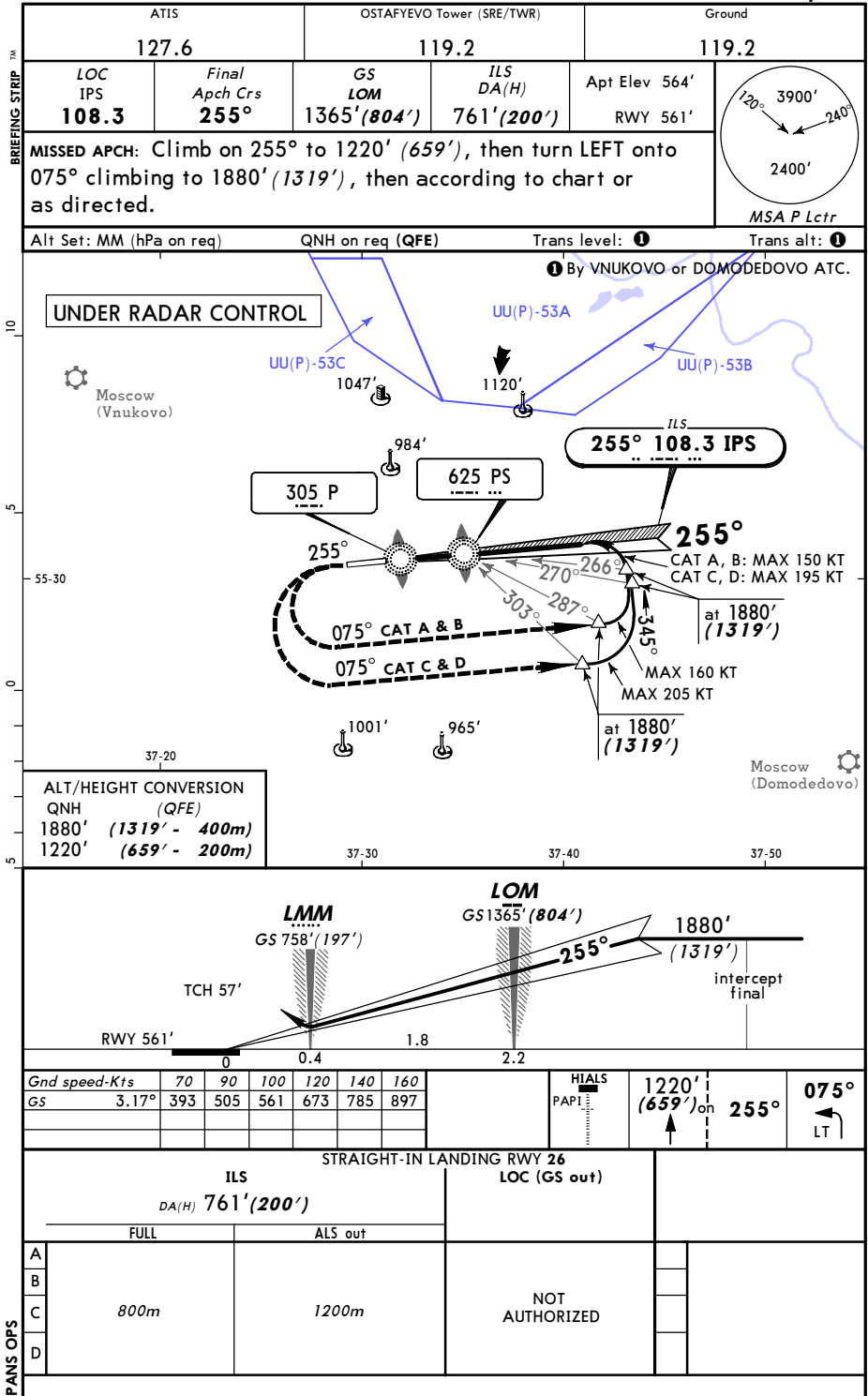
TAKE-OFF RWY 08, 26

LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

UUMO/OSF
OSTAFYEVO

JEPPESSEN
20 FEB 15 11-1 Eff 5 Mar

OSTAFYEVO, RUSSIA
ILS Rwy 26

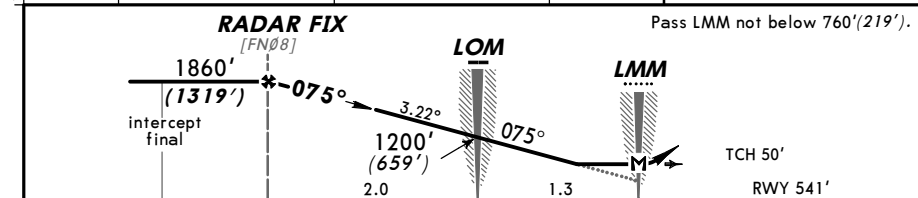
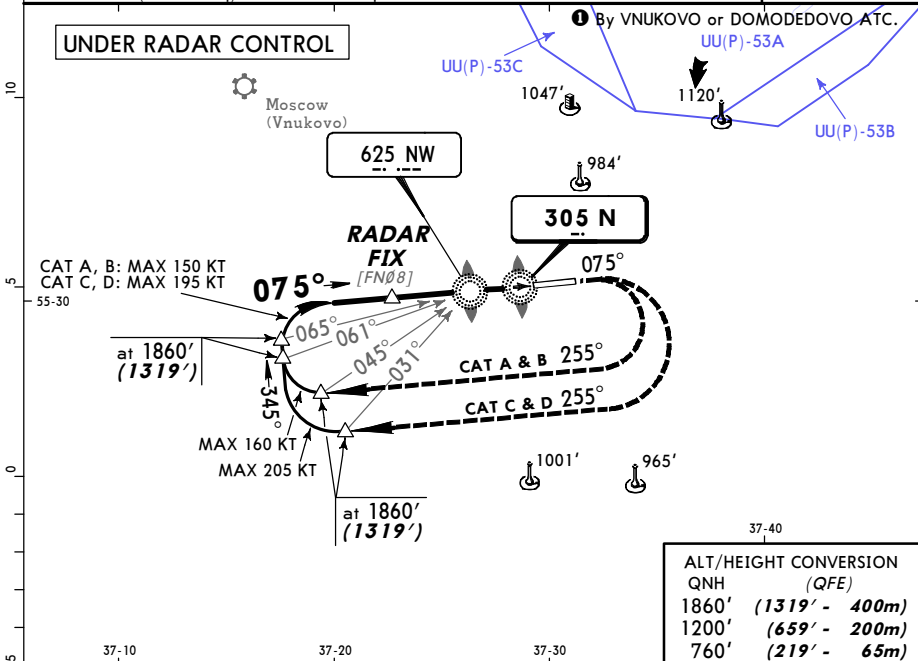


UUMO/OSF
OSTAFYEVO

JEPPesen
20 FEB 15
Eff 5 Mar
16-1

OSTAFYEVO, RUSSIA
2 NDB or N NDB Rwy 08

ATIS 127.6		OSTAFYEVO Tower (SRE/TWR) 119.2		Ground 119.2
Lctr N 305	Final Apch Crs 075°	Minimum Alt RADAR FIX 1860' (1319')	MDA(H) Refer to Minimums	Apt Elev 564' RWY 541'
MISSED APCH: Climb on 075° to 1200' (659'), then turn RIGHT onto 255° climbing to 1860' (1319'), then according to chart or as directed.				MSA N Lctr
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: 1	Trans alt: 1



Gnd speed-Kts	70	90	100	120	140	160	1200' (659') on 075°		255°
Descent Angle	3.22°	399	513	570	684	798	PAPI-L		RT
MAP at LMM									

2 NDB		STRAIGHT-IN LANDING RWY 08		NDB	
With FAF MDA(H) 900' (359')	W/o FAF MDA(H) 1450' (909')	With FAF MDA(H) 990' (449')	W/o FAF MDA(H) 1250' (709')		
A					
B	1600m	2000m	1600m	1600m	
C		4400m	2000m	3200m	
D	2000m	4800m	2400m	3600m	

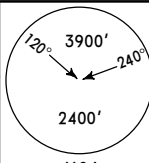
PANS OPS

UUMO/OSF
OSTAFYEVO

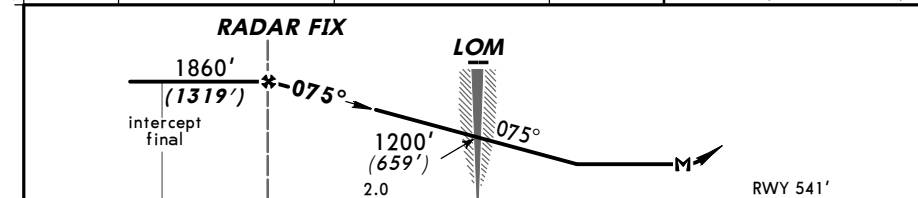
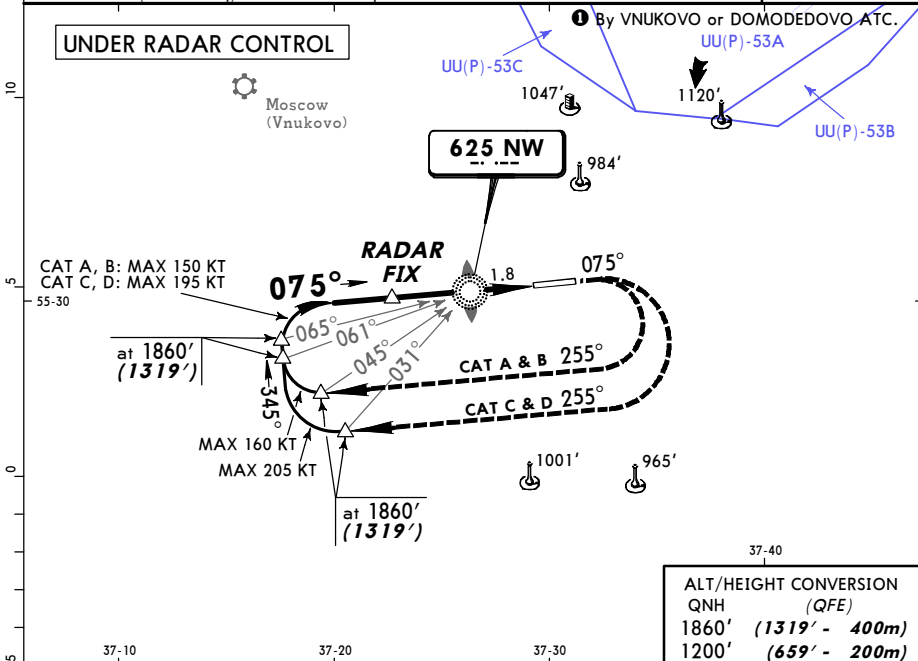
JEPPesen
20 FEB 15 **16-2** Eff 5 Mar

OSTAFYEVO, RUSSIA
NW NDB Rwy 08

BRIEFING STRIP™

ATIS 127.6		OSTAFYEVO Tower (SRE/TWR) 119.2		Ground 119.2	
Lctr NW 625	Final Apch Crs 075°	Minimum Alt RADAR FIX 1860' (1319')	MDA(H) Refer to Minimums	Apt Elev 564' RWY 541'	
MISSED APCH: Climb on 075° to 1200' (659'), then turn RIGHT onto 255° climbing to 1860' (1319'), then according to chart or as directed.					
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: 1	

MSA
NW Lctr



Gnd speed-Kts	70	90	100	120	140	160	PAPI-L	1200' (659') on	075°	255°
Descent Angle 3.17°	393	505	561	673	785	897		↑	RT	
LOM to MAP	1.8	1:33	1:12	1:05	0:54	0:46				

STRAIGHT-IN LANDING RWY 08			
With FAF MDA(H) 990'(449')		W/o FAF MDA(H) 1210'(669')	
A	1600m	1600m	
B			
C	2000m	2800m	
D	2400m	3200m	

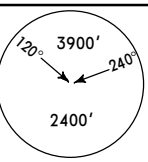
CHANGES: New procedure.

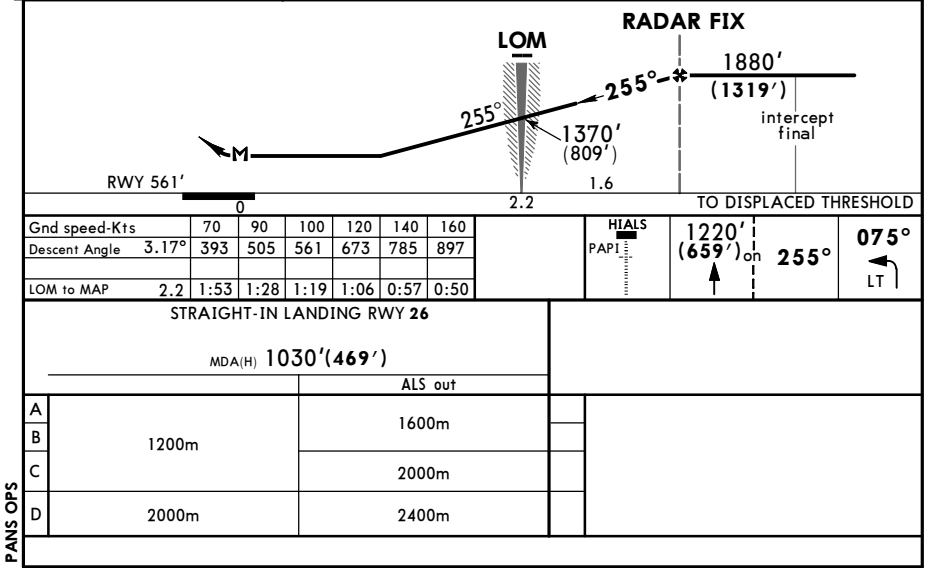
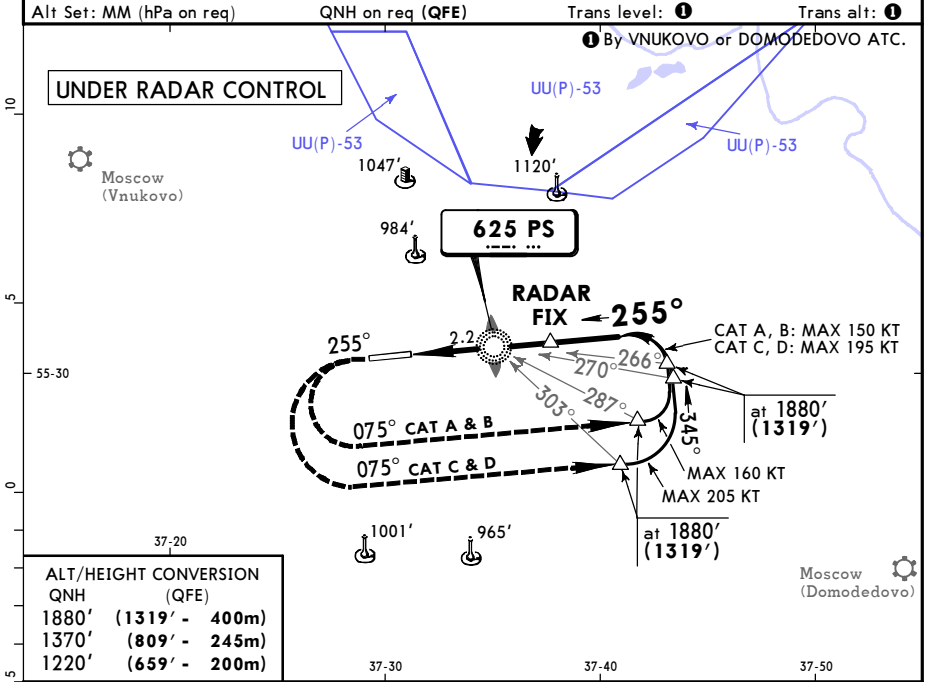
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UUMO/OSF
OSTAFYEVO

JEPPesen
18 SEP 15 16-4

OSTAFYEVO, RUSSIA
PS NDB Rwy 26

ATIS 127.6		OSTAFYEVO Tower (SRE/TWR) 119.2		Ground 119.2	
Lctr PS 625	Final Apch Crs 255°	Minimum Alt RADAR FIX 1880'(1319')	MDA(H) 1030' (469')	Apt Elev 564' RWY 561'	
MISSED APCH: Climb on 255° to 1220' (659') , then turn LEFT onto 075° climbing to 1880' (1319') , then according to chart or as directed.					MSA PS Lctr



CHANGES: None.

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Chart changes since cycle 12-2016

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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OSTAFYEVO, (OSTAFYEVO - UUMO)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UUMO