

General Information

Location: MAHILIOU BLR
ICAO/IATA: UMOO / MVQ
Lat/Long: N53° 57.3', E030° 05.6'
Elevation: 637 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -3:00 = UTC
Magnetic Variation: 8.0° E

Fuel Types: 100 Octane (LL), Jet A
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0549 Z
Sunset: 1437 Z

Runway Information

Runway: 31
Length x Width: 8419 ft x 138 ft
Surface Type: asphalt
TDZ-Elev: 617 ft
Lighting: Edge, ALS

Runway: 13
Length x Width: 8419 ft x 138 ft
Surface Type: asphalt
TDZ-Elev: 637 ft
Lighting: Edge, ALS

Communication Information

ATIS: 118.075
ATIS: 126.200 Non-English
Mahiliou Tower: 133.000 Secondary
Mahiliou Tower: 127.100

UM00/MVQ
MAHILIOU

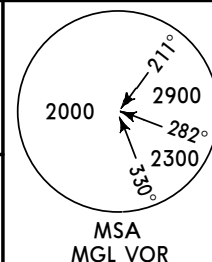
JEPPESEN
12 APR 19 **10-2** Eff 25 Apr

MAHILIOU, BELARUS
STAR

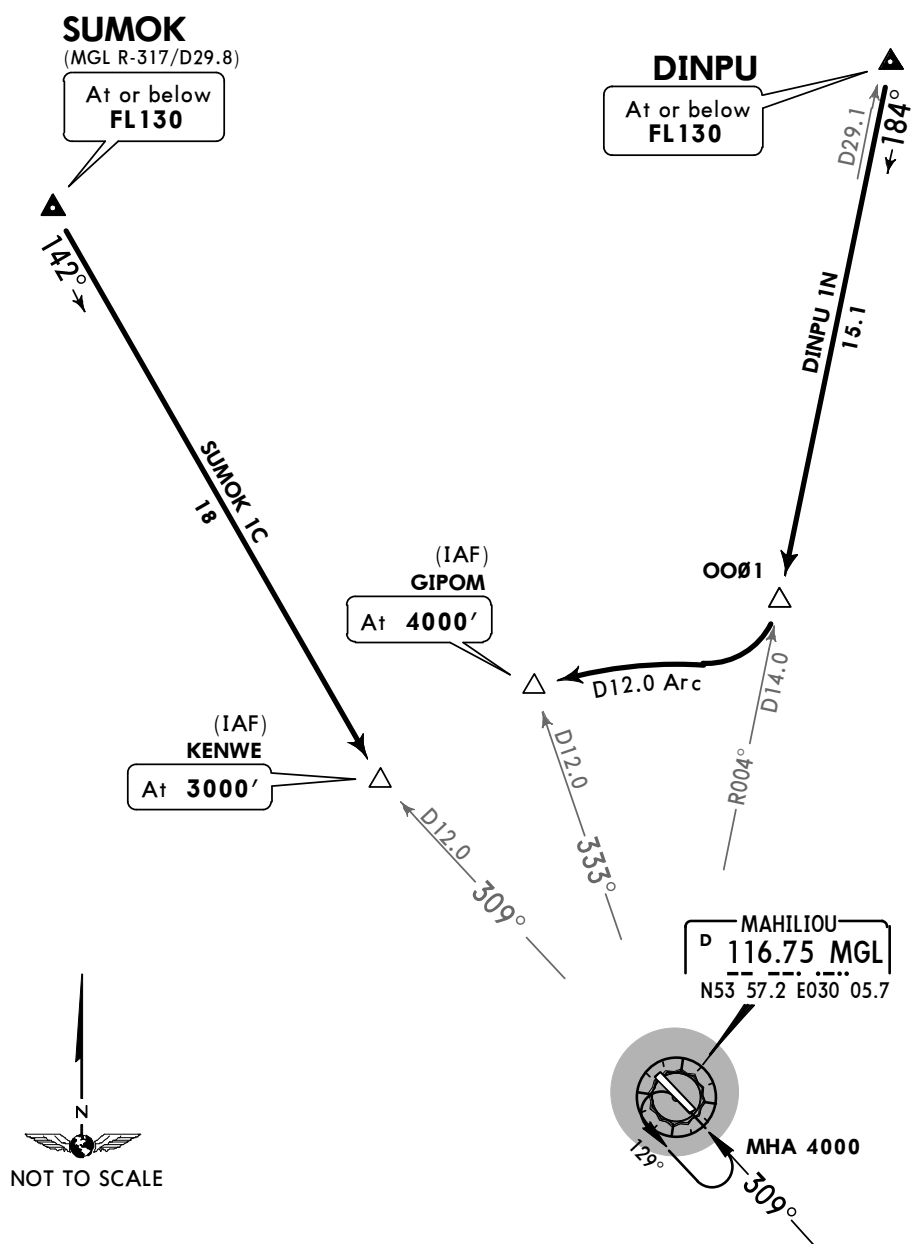
*ATIS
118.075
(126.2 Russian)

Apt Elev
637'

Alt Set: hPa
Trans level: FL80
FL90 if pressure is less than 977.2 hPa
Trans alt: 6000'
VOR DME required.



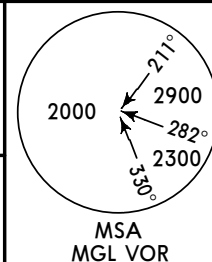
DINPU 1N [DINP1N]
SUMOK 1C [SUM01C]
ARRIVALS
(RWY 13)



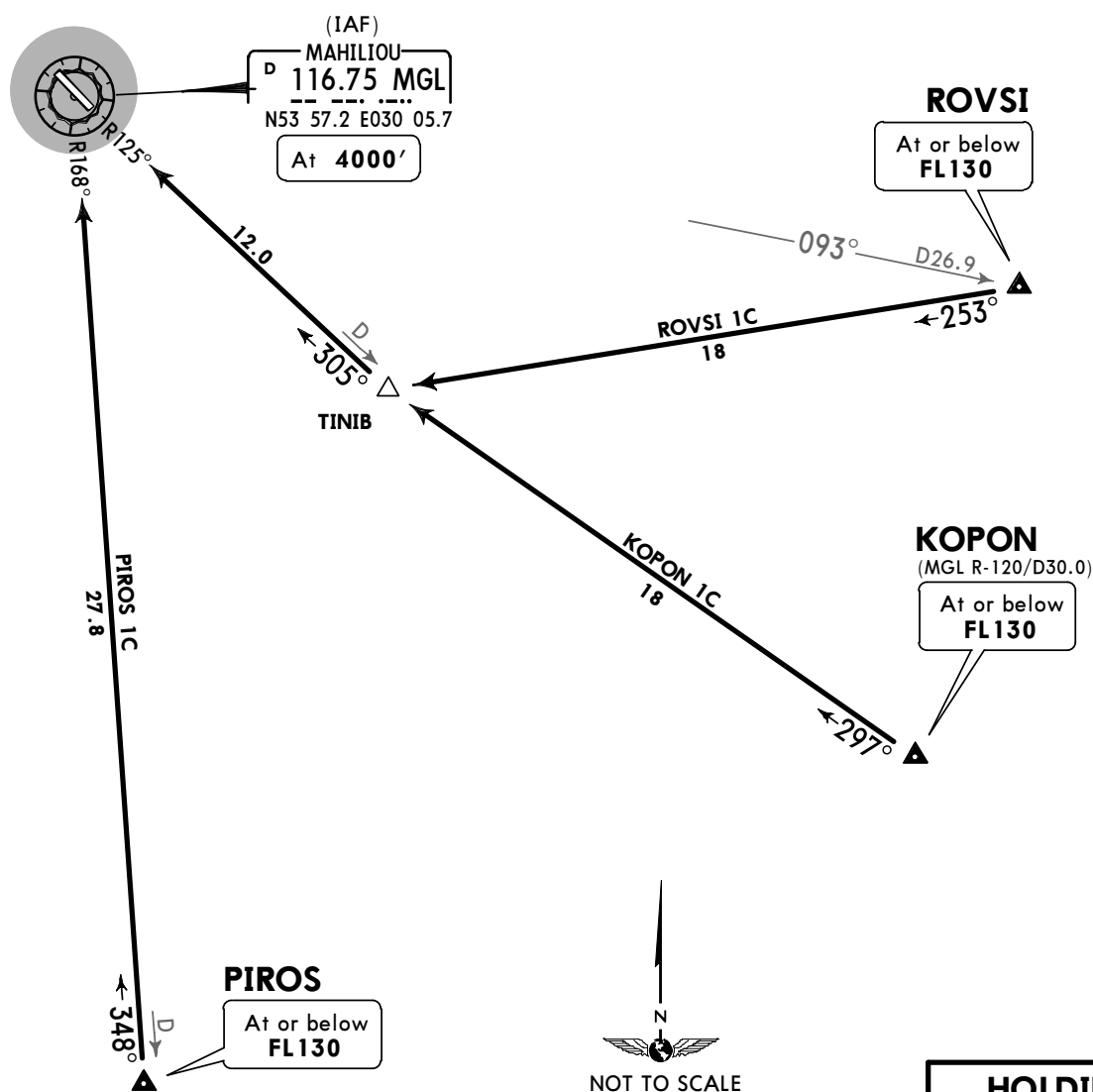
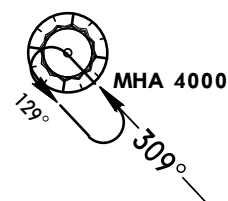
STAR	ROUTING
DINPU 1N	Intercept MGL R-004 inbound to OOØ1, turn RIGHT, along D12.0 Arc to GIPOM.
SUMOK 1C	On 142° track to KENWE.

CHANGES: STARs DEDOK & DULEB 1C withdrawn; SUMOK 1C established.

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UM00/MVQ
MAHILIOU**JEPPesen**
12 APR 19 **10-2A** Eff 25 Apr**MAHILIOU, BELARUS****STAR***ATIS
118.075
(126.2 Russian)Apt Elev
637'Alt Set: hPa
Trans level: FL80
FL90 if pressure is less than 977.2 hPa
Trans alt: 6000'
VOR DME required.

KOPON 1C [KOP01C]
PIROS 1C [PIR01C]
ROVSI 1C [ROVS1C]
ARRIVALS
(RWY 13)

**HOLDING OVER MGL**

STAR	ROUTING
KOPON 1C	On 297° track to TINIB, turn RIGHT, intercept MGL R-125 inbound to MGL VOR.
PIROS 1C	Intercept MGL R-168 inbound to MGL VOR.
ROVSI 1C	On track 253° to TINIB, turn RIGHT, intercept MGL R-125 inbound to MGL VOR.

CHANGES: None.

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MAHILIOU

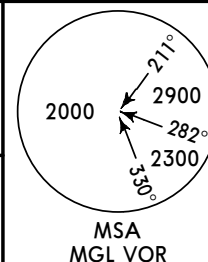
JEPPESEN
12 APR 19 10-2B Eff 25 Apr

MAHILIOU, BELARUS
STAR

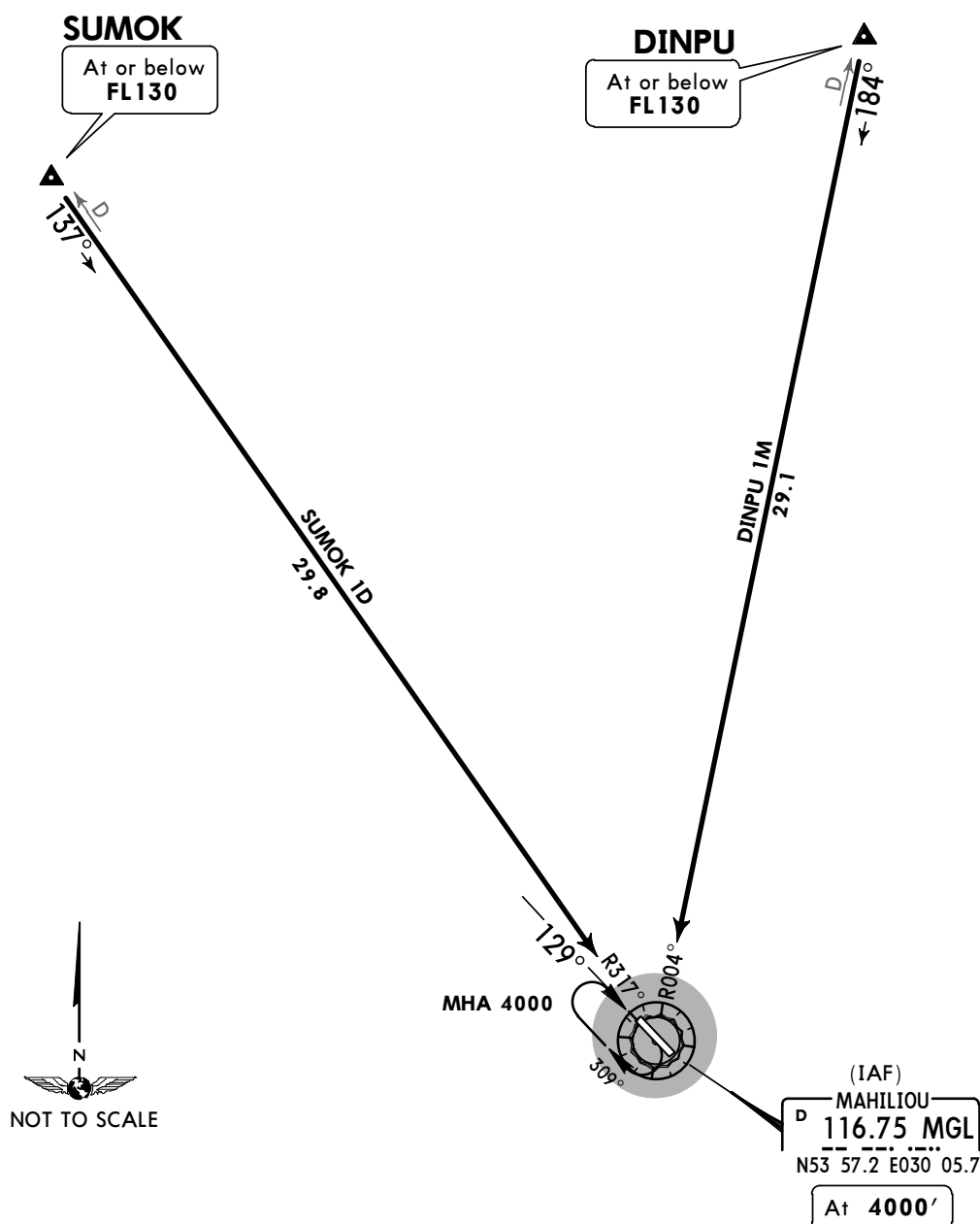
*ATIS
118.075
(126.2 Russian)

Apt Elev
637'

Alt Set: hPa
Trans level: FL80
FL90 if pressure is less than 977.2 hPa
Trans alt: 6000'
VOR DME required.



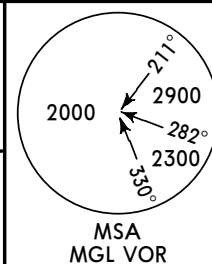
DINPU 1M [DINP1M]
SUMOK 1D [SUM01D]
ARRIVALS
(RWY 31)



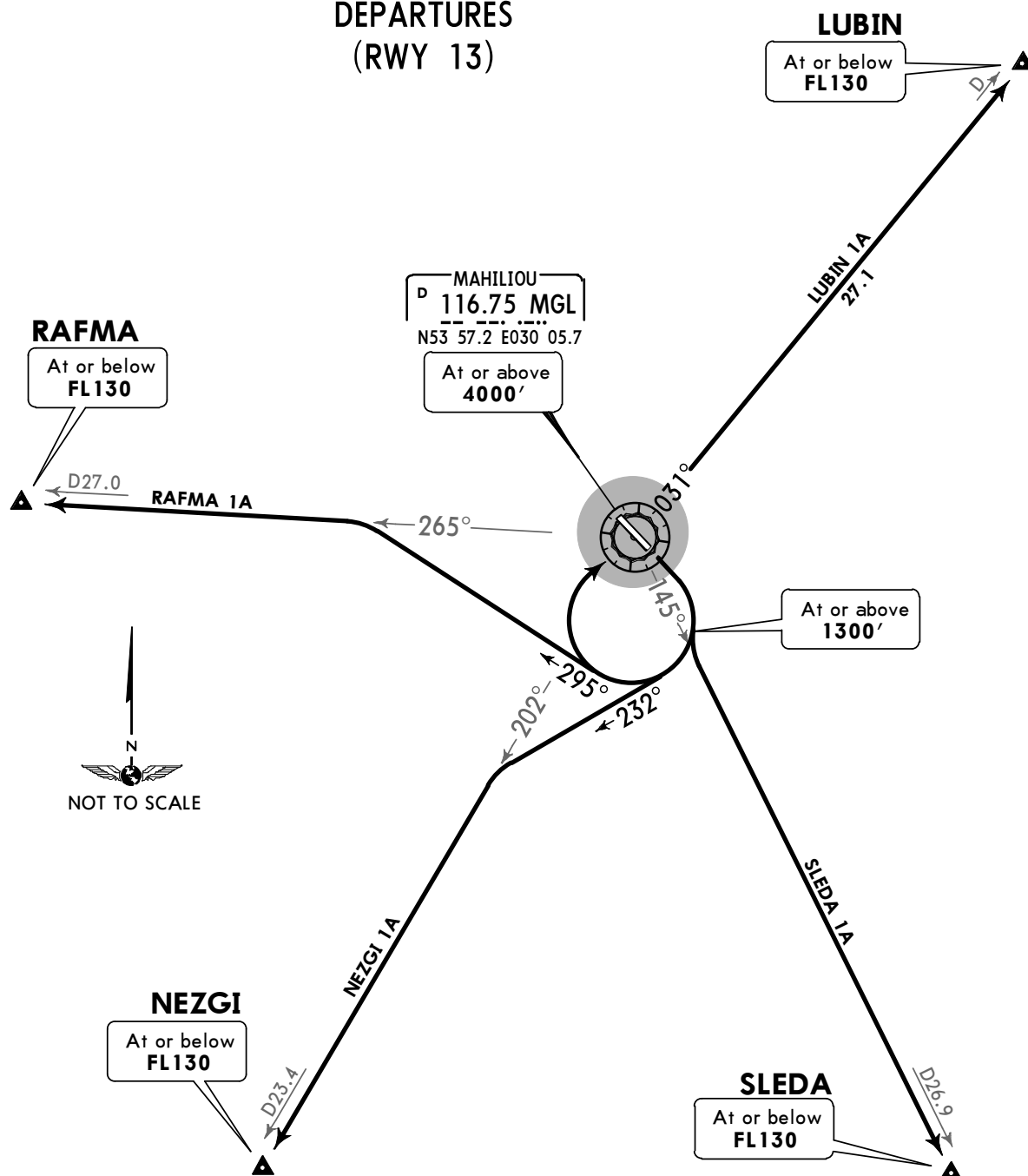
STAR	ROUTING
DINPU 1M	Intercept MGL R-004 inbound to MGL VOR.
SUMOK 1D	Intercept MGL R-317 inbound to MGL VOR.

CHANGES: STARs DEDOK & DULEB 1D withdrawn; SUMOK 1D established.

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MAHILIOU**JEPPesen**
12 APR 19 **10-3** Eff 25 Apr**MAHILIOU, BELARUS****SID**Apt Elev
637'Trans level: FL80
FL90 if pressure is less than 977.2 hPa
Trans alt: 6000'
1. VOR DME required.
2. Procedures based on 240 KT.

LUBIN 1A [LUBI1A]
NEZGI 1A [NEZG1A]
RAFMA 1A [RAFM1A]
SLEDA 1A [SLED1A]
DEPARTURES
(RWY 13)



SID	ROUTING
LUBIN 1A	Climb straight ahead to at or above 1300', turn RIGHT to MGL VOR, intercept MGL R-031 to LUBIN.
NEZGI 1A	Climb straight ahead to at or above 1300', turn RIGHT, 232° track, intercept MGL R-202 to NEZGI.
RAFMA 1A	Climb straight ahead to at or above 1300', turn RIGHT, 295° track, intercept MGL R-265 to RAFMA.
SLEDA 1A	Climb straight ahead to at or above 1300', turn RIGHT, intercept MGL R-145 to SLEDA.

CHANGES: SIDs DULEB & PEKUD 1A withdrawn; NEZGI & RAFMA 1A established.

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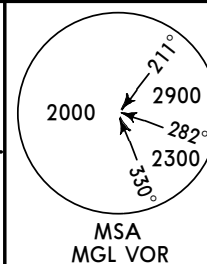
UM00/MVQ
MAHILIOU

JEPPESEN
12 APR 19 **10-3A** Eff 25 Apr

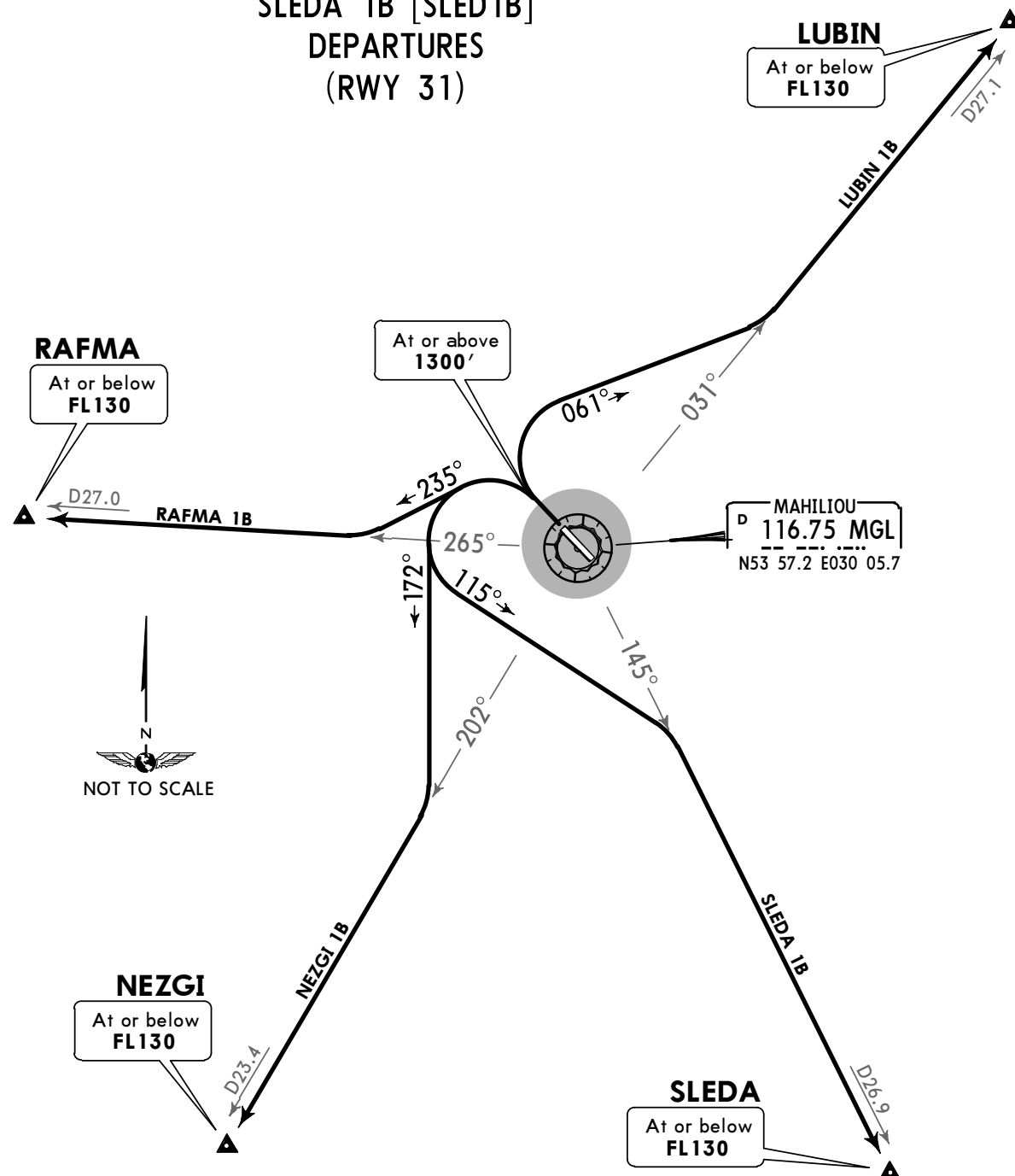
MAHILIOU, BELARUS
SID

Apt Elev
637'

Trans level: FL80
FL90 if pressure is less than 977.2 hPa
Trans alt: 6000'
1. VOR DME required.
2. Procedures based on 240 KT.



LUBIN 1B [LUBI1B]
NEZGI 1B [NEZG1B]
RAFMA 1B [RAFM1B]
SLEDA 1B [SLED1B]
DEPARTURES
(RWY 31)



SID	ROUTING
LUBIN 1B	Climb straight ahead to at or above 1300', turn RIGHT, 061° track, intercept MGL R-031 to LUBIN.
NEZGI 1B	Climb straight ahead to at or above 1300', turn LEFT, 172° track, intercept MGL R-202 to NEZGI.
RAFMA 1B	Climb straight ahead to at or above 1300', turn LEFT, 235° track, intercept MGL R-265 to RAFMA.
SLEDA 1B	Climb straight ahead to at or above 1300', turn LEFT, 115° track, intercept MGL R-145 to SLEDA.

CHANGES: SIDs DULEB & PEKUD 1B withdrawn; NEZGI & RAFMA 1B established.

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MAHILIOU

 **JEPPESEN**
26 JUL 13 **10-4**

MAHILIOU, BELARUS
NOISE

NOISE ABATEMENT

ARRIVALS

Noise abatement procedures during approach phase shall be carried out by crews of all ACFT according to the Aeroplane Flight Manual unless there are unfavourable meteorological conditions, such as considerable wind speed, cumulo-nimbus clouds etc., in arrival and approach sectors. During instrument as well as visual approach, flying below the ILS glide path angle is not allowed.
No noise abatement procedures shall prescribe the exceeding of indicated air speed of descent.

DEPARTURES

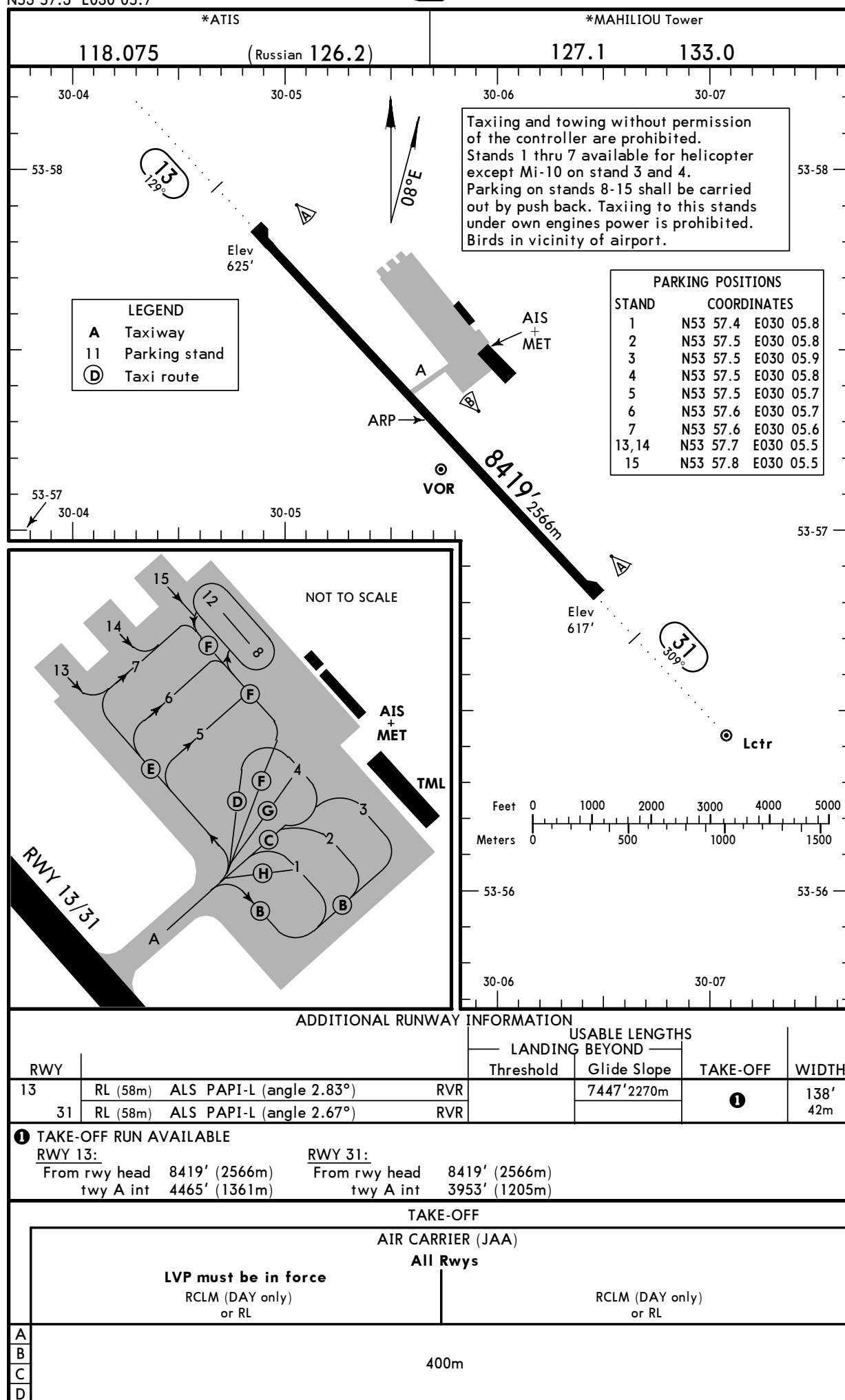
Noise abatement procedures during take-off and climbing phase shall be carried out by crews of all ACFT according to the Aeroplane Flight Manual, but not at the expense of flight safety in case of engines failure during take-off phase or in case of forecasted or expected wind shear or downward gusts.

UMOO/MVQApt Elev **637'**
N53 57.3 E030 05.7**JEPPESSEN**

12 APR 19

(10-9)

Eff 25 Apr

MAHILIOU, BELARUS**MAHILIOU**

CHANGES: Stands added. Notes.

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UMOO/MVQ


JEPPESSEN

1 SEP 17

10-9S

Eff 14 Sep

MAHILIOU, BELARUS
MAHILIOU
Standard

STRAIGHT-IN RWY		A	B	C	D
13	ILS	825' (200') R1000m	825' (200') R1000m	833' (208') R1000m	843' (218') R1000m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	① VOR with DME ALS out	960' (335') R1300m R1500m	960' (335') R1300m R1500m	960' (335') R1300m R1500m	960' (335') R1300m R1500m
	VOR w/o DME ALS out	1010' (385') R1800m R2000m	1010' (385') R1800m R2000m	1050' (425') R2200m R2400m	1070' (445') R2300m R2500m
	① NDB ALS out	930' (305') R1200m R1400m	930' (305') R1200m R1400m	930' (305') R1200m R1400m	940' (315') R1200m R1400m
31	① VOR with DME ALS out	900' (283') R1200m R1400m	900' (283') R1200m R1400m	900' (283') R1200m R1400m	930' (313') R1200m R1400m
	VOR w/o DME ALS out	1230' (613') R2800m R3000m	1230' (613') R2800m R3000m	1230' (613') R3000m R3200m	1230' (613') R3000m R3200m
	① NDB ALS out	920' (303') R1200m R1400m	920' (303') R1200m R1400m	920' (303') R1200m R1400m	930' (313') R1200m R1400m

① Continuous Descent Final Approach.

CIRCLE-TO-LAND ②	100 KT	135 KT	180 KT	205 KT
CEILING REQUIRED	1100' (463') ③ ceil 190m V1900m	1140' (503') ③ ceil 200m V2800m	1300' (663') ceil 300m V3700m	1340' (703') ceil 310m V4600m

② Not authorized in sector between R-040 MGL and R-110 MGL clockwise.

③ or higher minimums of preceding straight-in approach.

TAKE-OFF		
A B C D	Low Visibility Take-off	
	Day: RL & RCLM Night: RL	Day: RL or RCLM Night: RL
		Adequate vis ref (Day only)
	400m	500m

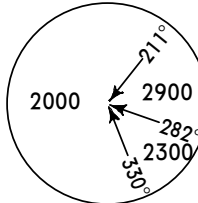
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12 APR 19 (11-1) Eff 25 Apr

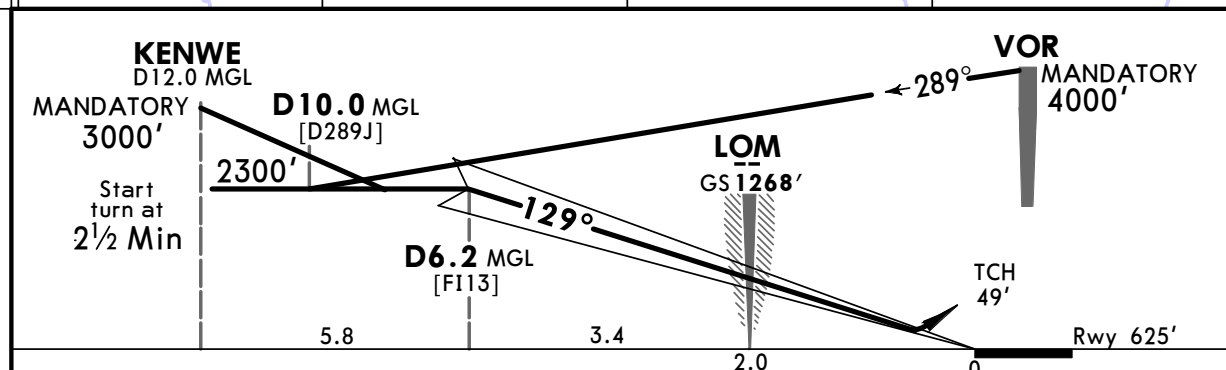
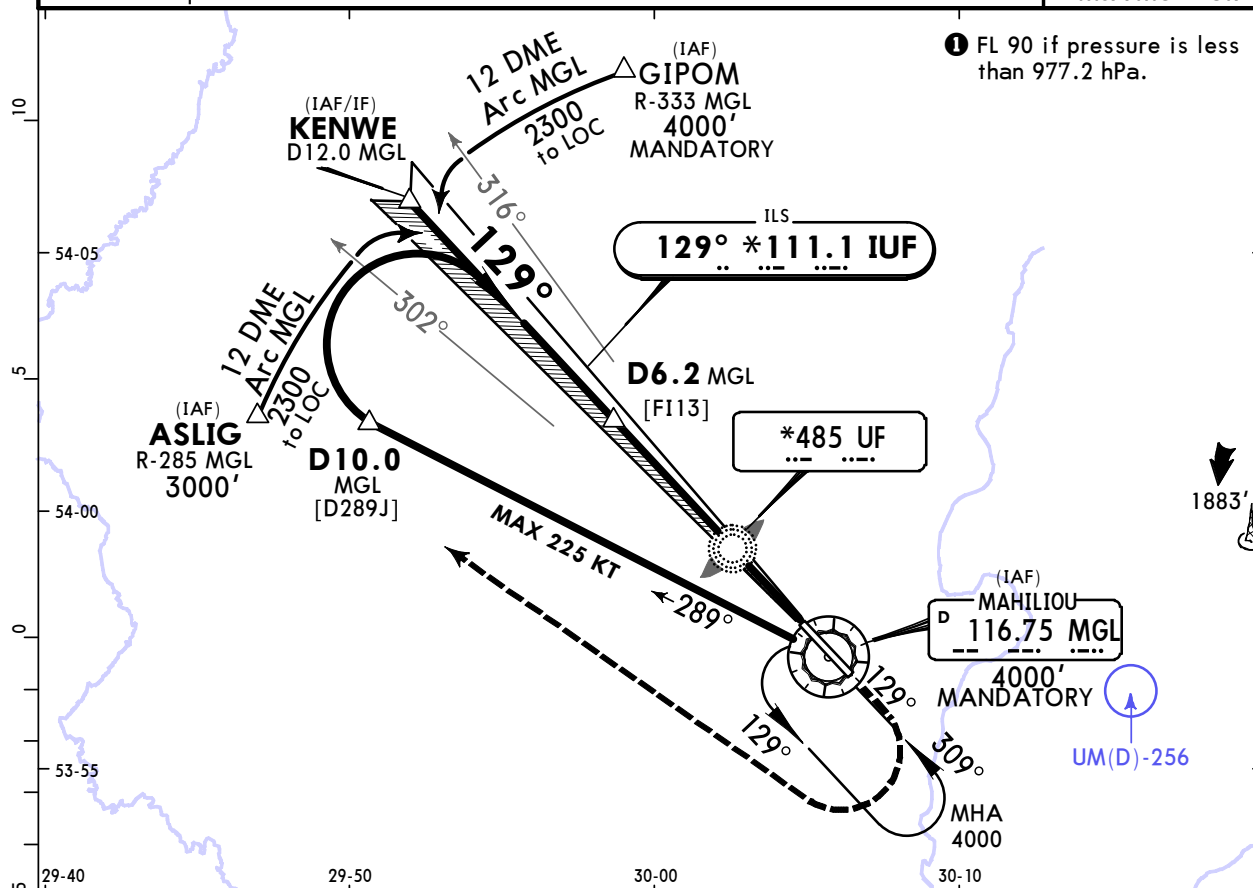
MAHILIOU, BELARUS
ILS Rwy 13

BRIEFING STRIP

TM

*ATIS				*MAHILIOU Tower (APP/TWR)	
118.075		(Russian 126.2)		127.1 133.0	
LOC IUF *111.1	Final Apch Crs 129°	GS LOM 1268' (643')	ILS DA(H) Refer to Minimums	Apt Elev 637' Rwy 625'	
MISSED APCH: Climb on 129° to 1300' or above, then turn RIGHT to ASLIG climbing to 3000', then as directed.					
Alt Set: hPa		Rwy Elev: 23 hPa	Trans level: FL 80 ①	Trans alt: 6000'	
VOR DME required.					

MSA MGL VOR



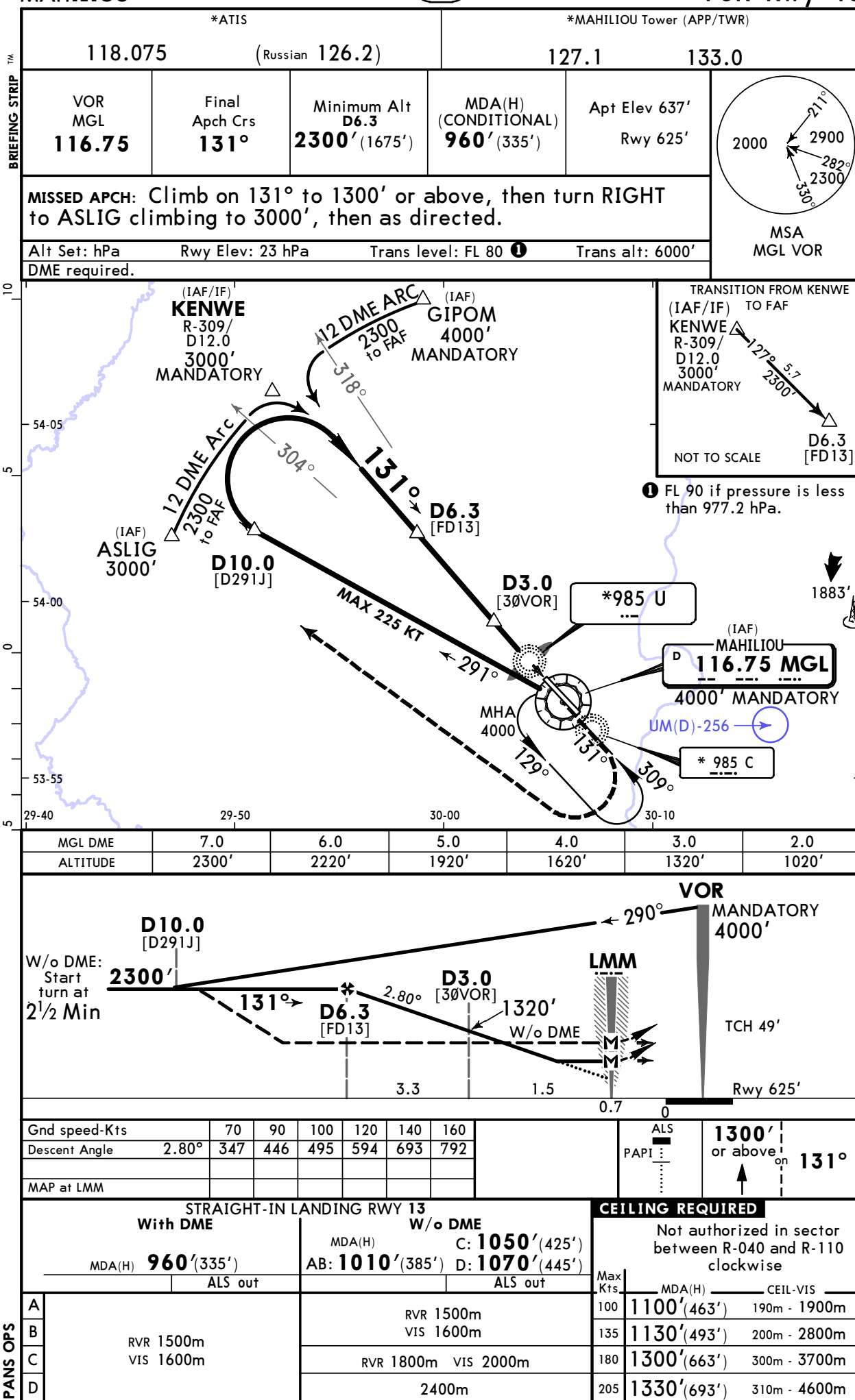
Gnd speed-Kts	70	90	100	120	140	160	ALS	1300' or above on 129°	3000' RT	ASLIG
GS	2.80°	347	446	495	594	693	792	PAPI		

STRAIGHT-IN LANDING RWY 13			CEILING REQUIRED		
ILS		LOC (GS out)	Not authorized in sector between R-040 MGL and R-110 MGL clockwise		
DA(H)	C: 833' (208')		Max Kts	MDA(H)	CEIL-VIS
AB: 825' (200')	D: 843' (218')		100	1100' (463')	190m - 1900m
FULL	ALS out		135	1130' (493')	200m - 2800m
A			180	1300' (663')	300m - 3700m
B			205	1330' (693')	310m - 4600m
C					
D					

CHANGES: KENWE waypoint established. Altitudes.

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 12 APR 19 **(13-1)** Eff 25 Apr

MAHILIOU, BELARUS
VOR Rwy 13


CHANGES: KENWE waypoint established. Altitudes. Bearings.

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UM00/MVQ
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JEPPESSEN
 12 APR 19 **13-2** Eff 25 Apr

MAHILIOU, BELARUS
VOR Rwy 31
