

Page 1

Changed chart(s) since Disc 16-2010

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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Homiel, (Homiel - UMGG)

ADD	STANDARD MNMS	10-9S	13 abr 2010	
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TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UMGG

General Info

Homiel, BLR

N 52° 31.6' E 31° 01.0' Mag Var: 6.2°E

Elevation: 471'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+2:00 uses DST

Runway Info

Runway 10-28 8428' x 141' asphalt

Runway 10 (104.0°M) TDZE 460'

Lights: Edge, ALS

Runway 28 (284.0°M) TDZE 467'

Lights: Edge, ALS

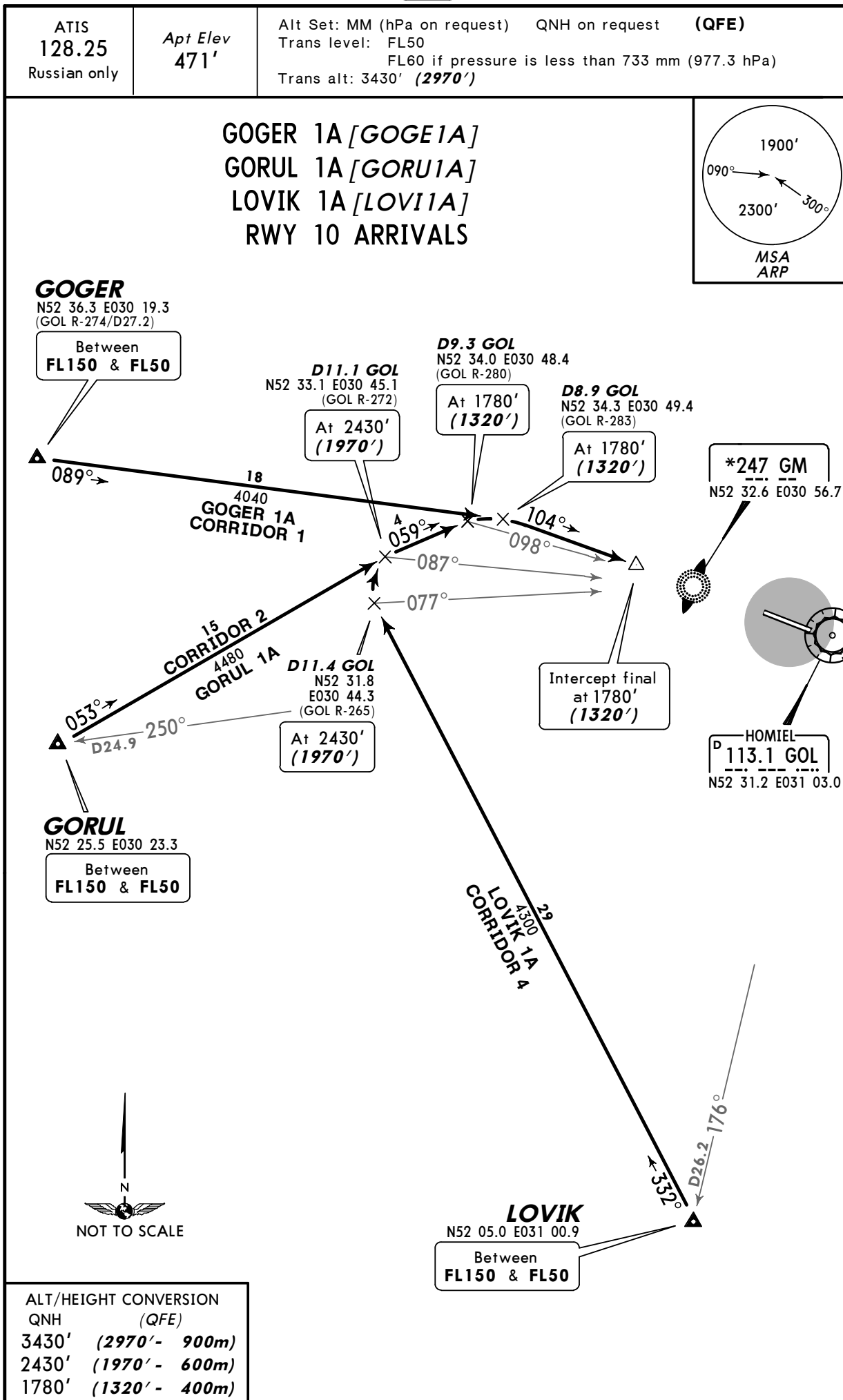
Stopway Distance 164'

Communications InfoATIS **128.25** Non-EnglishHomiel Start Tower **118.1**Homiel Taxiing Ground Control **118.1**Homiel Approach Control **126.1** VHF-DFHomiel Krug Radar **126.1****Notebook Info**

UMGG/GME
HOMIEL

JEPPESSEN
4 DEC 09 **10-2** **Eff 17 Dec**

HOMIEL, BELARUS
STAR



UMGG/GME
HOMIEL

JEPPESSEN
4 DEC 09 (10-2A) Eff 17 Dec

HOMIEL, BELARUS

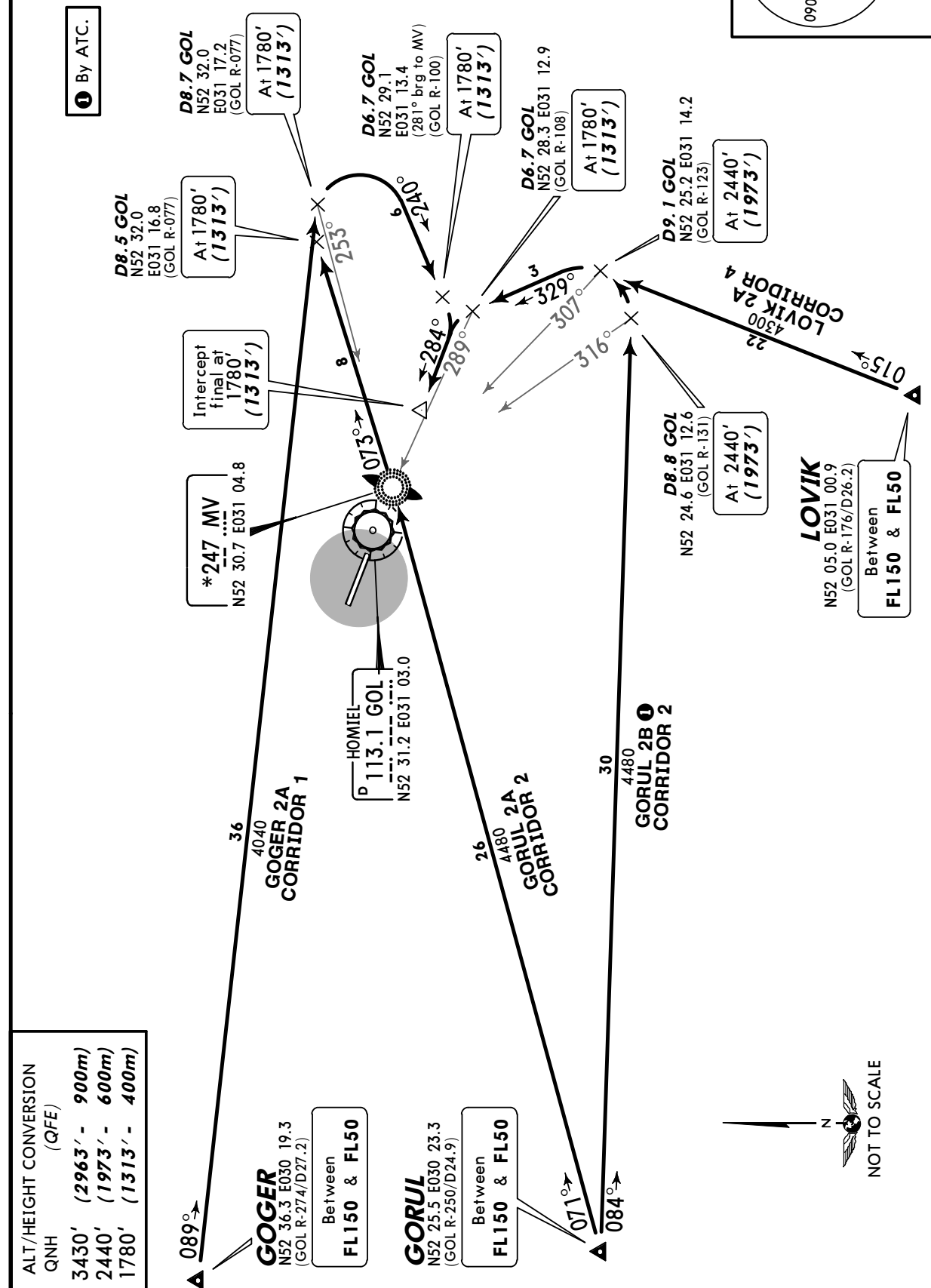
STAR

ATIS
128.25
Russian only

Apt Elev
471'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL50
 FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 3430' **(2963')**

GGER 2A [GGE2A], GORUL 2A [GOU2A]
GORUL 2B [GOU2B] ①, LOVIK 2A [LOVI2A]
RWY 28 ARRIVALS



UMGG/GME
HOMIEL

JEPPESSEN
4 DEC 09 **10-2B** **Eff 17 Dec**

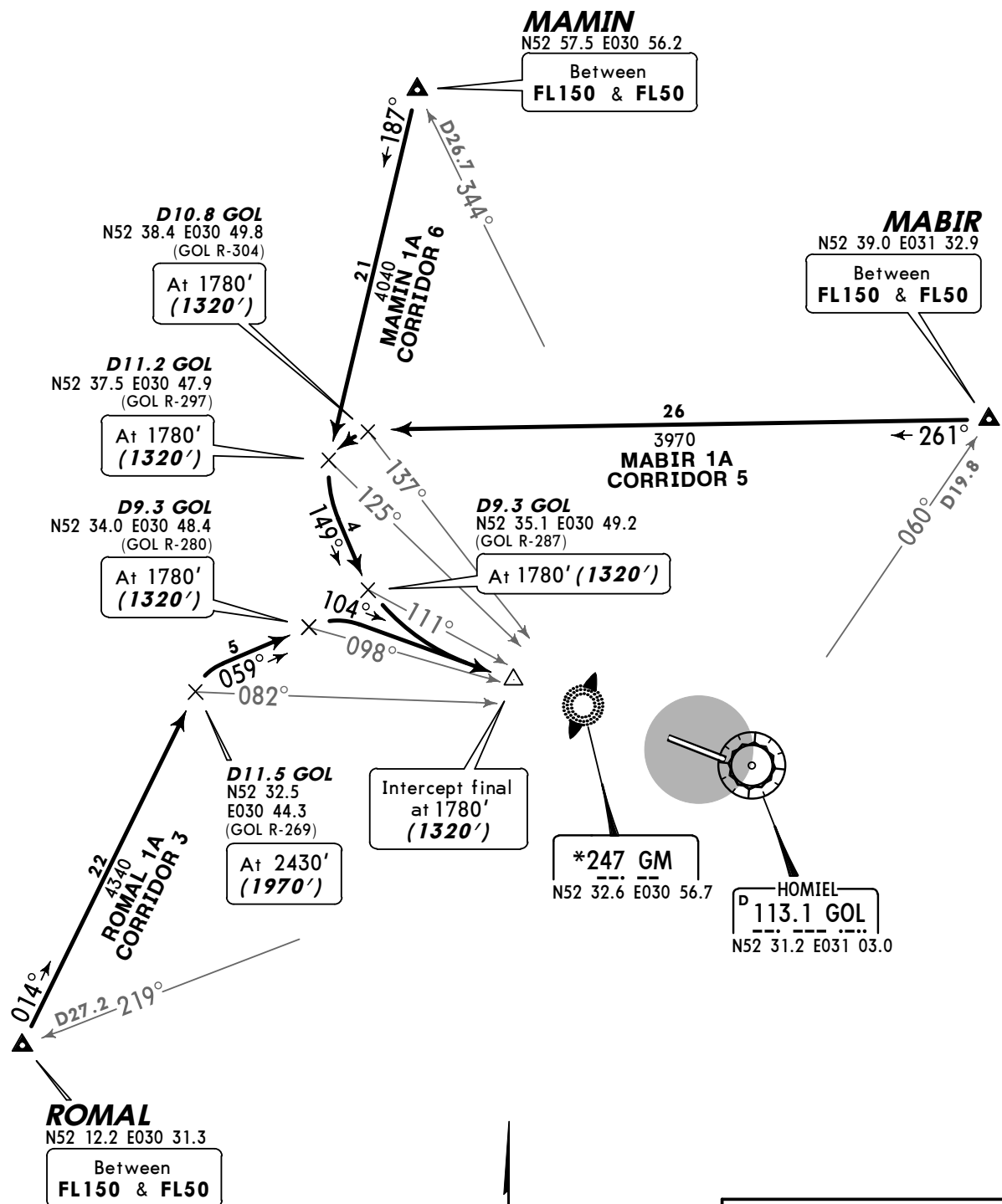
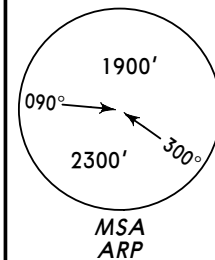
HOMIEL, BELARUS
STAR

ATIS
128.25
Russian only

Apt Elev
471'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL50
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 3430' **(2970')**

MABIR 1A [MABI1A]
MAMIN 1A [MAMI1A]
ROMAL 1A [ROMA1A]
RWY 10 ARRIVALS



ALT/HEIGHT CONVERSION		
QNH	(QFE)	
3430'	(2970' -	900m)
2430'	(1970' -	600m)
1780'	(1320' -	400m)

UMGG/GME
HOMIEL

JEPPesen
4 DEC 09 **10-2C** **Eff 17 Dec**

HOMIEL, BELARUS

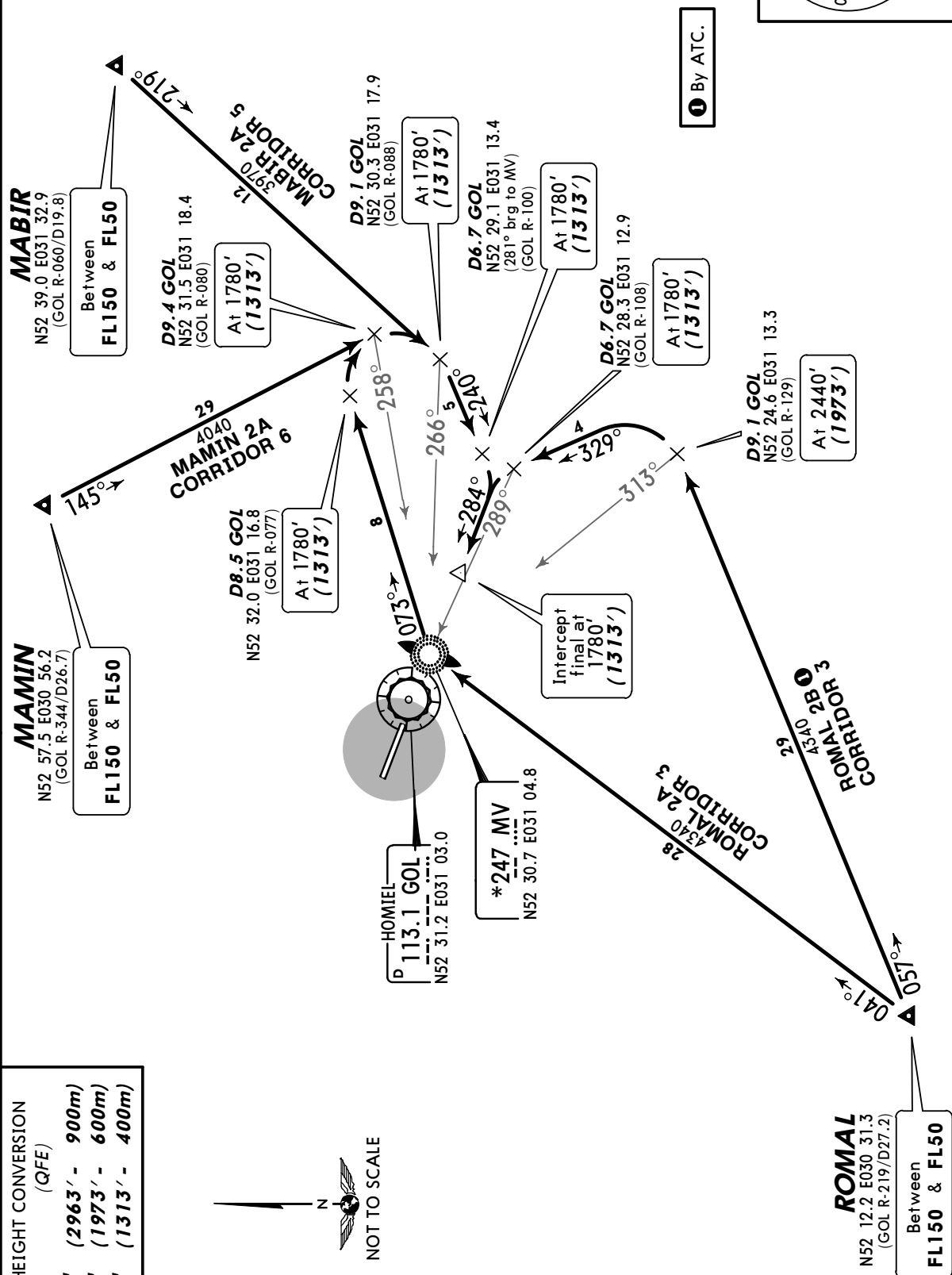
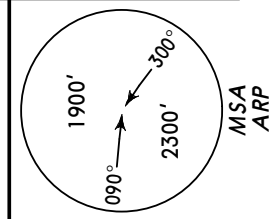
STAR

ATIS
128.25
Russian only

Apt Elev
471'

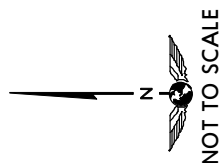
Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL50
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 3430' **(2963')**

**MABIR 2A [MABI2A], MAMIN 2A [MAMI2A]
ROMAL 2A [ROMA2A], ROMAL 2B [ROMA2B]①
RWY 28 ARRIVALS**



ALT/HEIGHT CONVERSION
(QFE)

QNH	3430'	(2963' - 900m)
	2440'	(1973' - 600m)
	1780'	(1313' - 400m)



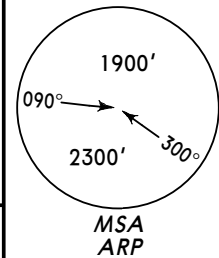
UMGG/GME
HOMIEL

JEPPESEN
4 DEC 09 **10-3** **Eff 17 Dec**

HOMIEL, BELARUS
SID

Apt Elev
471'

QNH on request **(QFE)**
Trans level: FL50
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 3430' **(2970')**
Take-off should be carried out according to noise abatement procedures and flights should be conducted in accordance with aircraft Flight Manual.

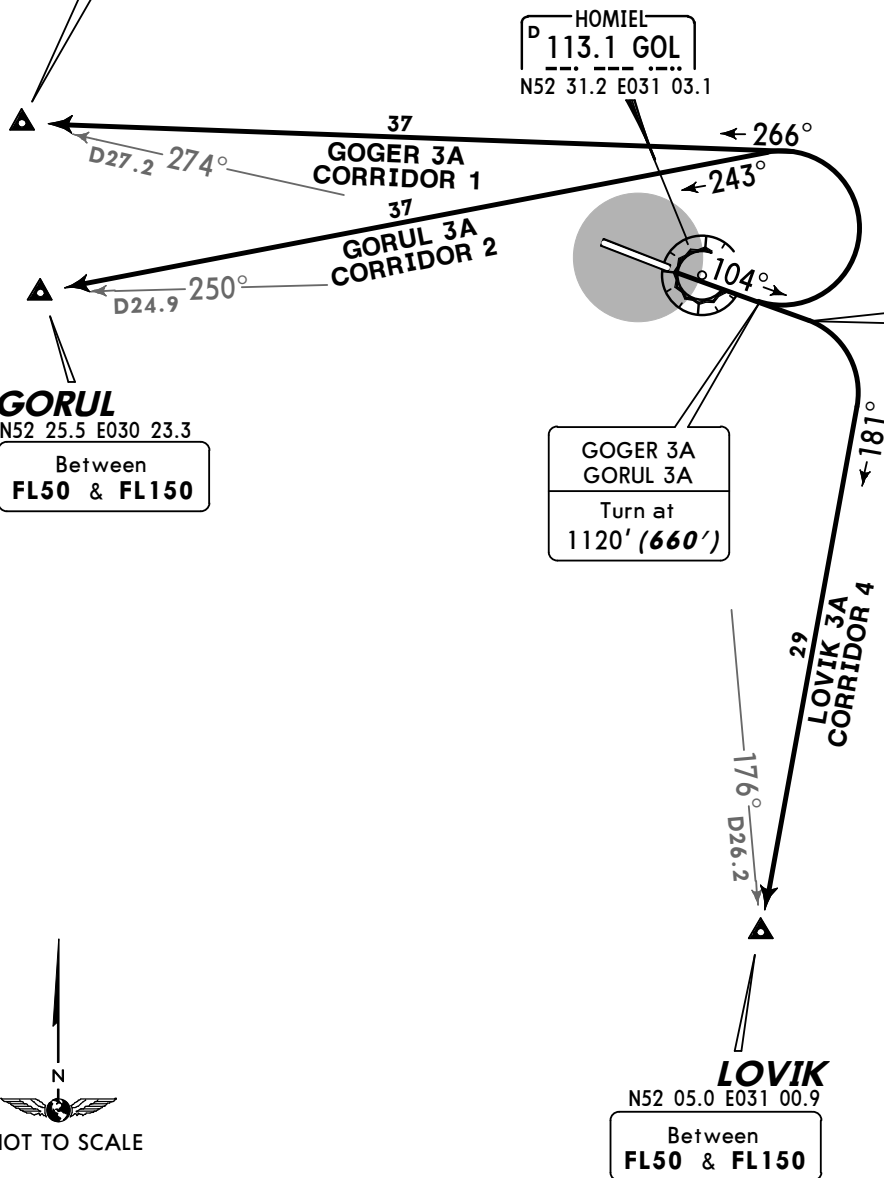


GOGER 3A [GOG3A]
GORUL 3A [GOR3A]
LOVIK 3A [LOV3A]
RWY 10 DEPARTURES

GOGER

N52 36.3 E030 19.3

Between
FL50 & FL150



ALT/HEIGHT CONVERSION	
QNH	(QFE)
1120'	(660' - 200m)
1450'	(990' - 300m)
3430'	(2970' - 900m)

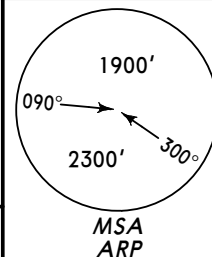
UMGG/GME
HOMIEL

JEPPesen
4 DEC 09 **10-3A** Eff 17 Dec

HOMIEL, BELARUS
SID

Apt Elev
471'

QNH on request **(QFE)**
Trans level: FL50
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 3430' **(2963')**
Take-off should be carried out according to noise abatement procedures and flights should be conducted in accordance with aircraft Flight Manual.



**Goger 4A [GOG4A], GORUL 4A [GORU4A]
LOVIK 4A [LOVI4A], LOVIK 4B [LOVI4B] ①
RWY 28 DEPARTURES**

Goger
N52 36.3 E030 19.3
(GOL R-274/D27.2)

Between
FL50 & FL150

① By ATC.

Gorul
N52 25.5 E030 23.3
(GOL R-250/D24.9)

Between
FL50 & FL150

D13.6 GOL
N52 27.7 E030 41.6

At or above
FL50

HOMIEL
P 113.1 GOL
N52 31.2 E031 03.0

LOVIK
N52 05.0 E031 00.9
(GOL R-176/D26.2)

Between
FL50 & FL150



ALT/HEIGHT CONVERSION
QNH **(QFE)**
1130' **(663' - 200m)**
3430' **(2963' - 900m)**

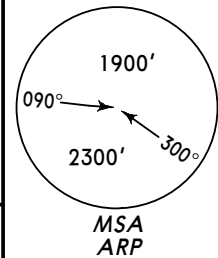
UMGG/GME
HOMIEL**JEPPESEN**
4 DEC 09 **(10-3B)** **Eff 17 Dec****HOMIEL, BELARUS**
SID**Apt Elev**
471'QNH on request **(QFE)**

Trans level: FL50

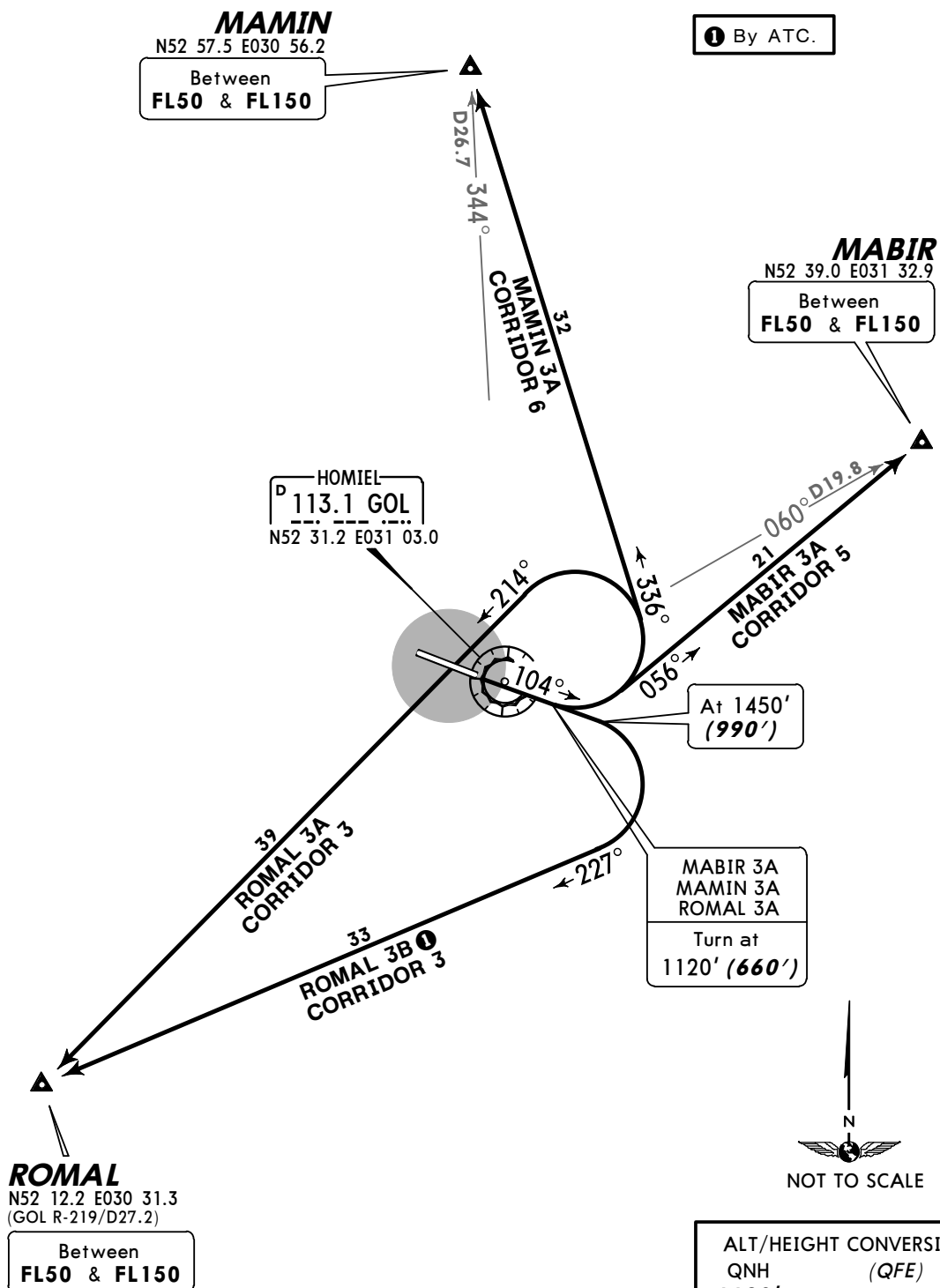
FL60 if pressure is less than 733 mm (977.3 hPa)

Trans alt: 3430' **(2970')**

Take-off should be carried out according to noise abatement procedures and flights should be conducted in accordance with aircraft Flight Manual.



MABIR 3A [MABI3A], MAMIN 3A [MAMI3A]
ROMAL 3A [ROMA3A], ROMAL 3B [ROMA3B] ①
RWY 10 DEPARTURES



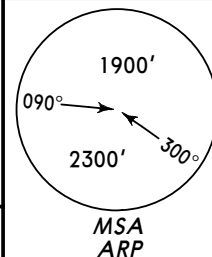
UMGG/GME
HOMIEL

JEPPesen
4 DEC 09 **(10-3C)** **Eff 17 Dec**

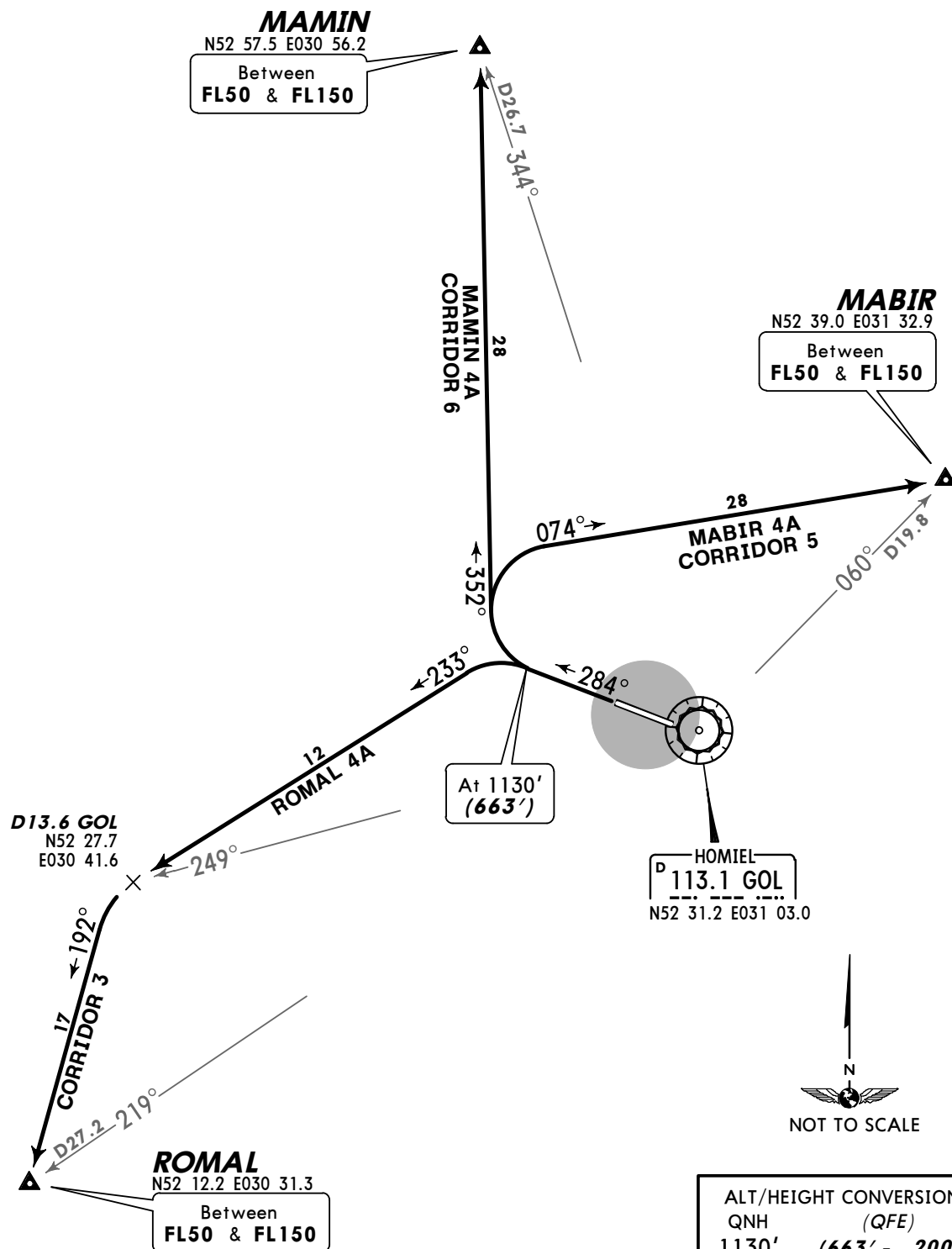
HOMIEL, BELARUS
SID

Apt Elev
471'

QNH on request **(QFE)**
Trans level: FL50
FL60 if pressure is less than 733 mm (977.3 hPa)
Trans alt: 3430' **(2963')**
Take-off should be carried out according to noise abatement procedures and flights should be conducted in accordance with aircraft Flight Manual.



MABIR 4A [MABI4A]
MAMIN 4A [MAMI4A]
ROMAL 4A [ROMA4A]
RWY 28 DEPARTURES



UMGG / GME

Apt Elev **471'**
N52 31.6 E031 01.0

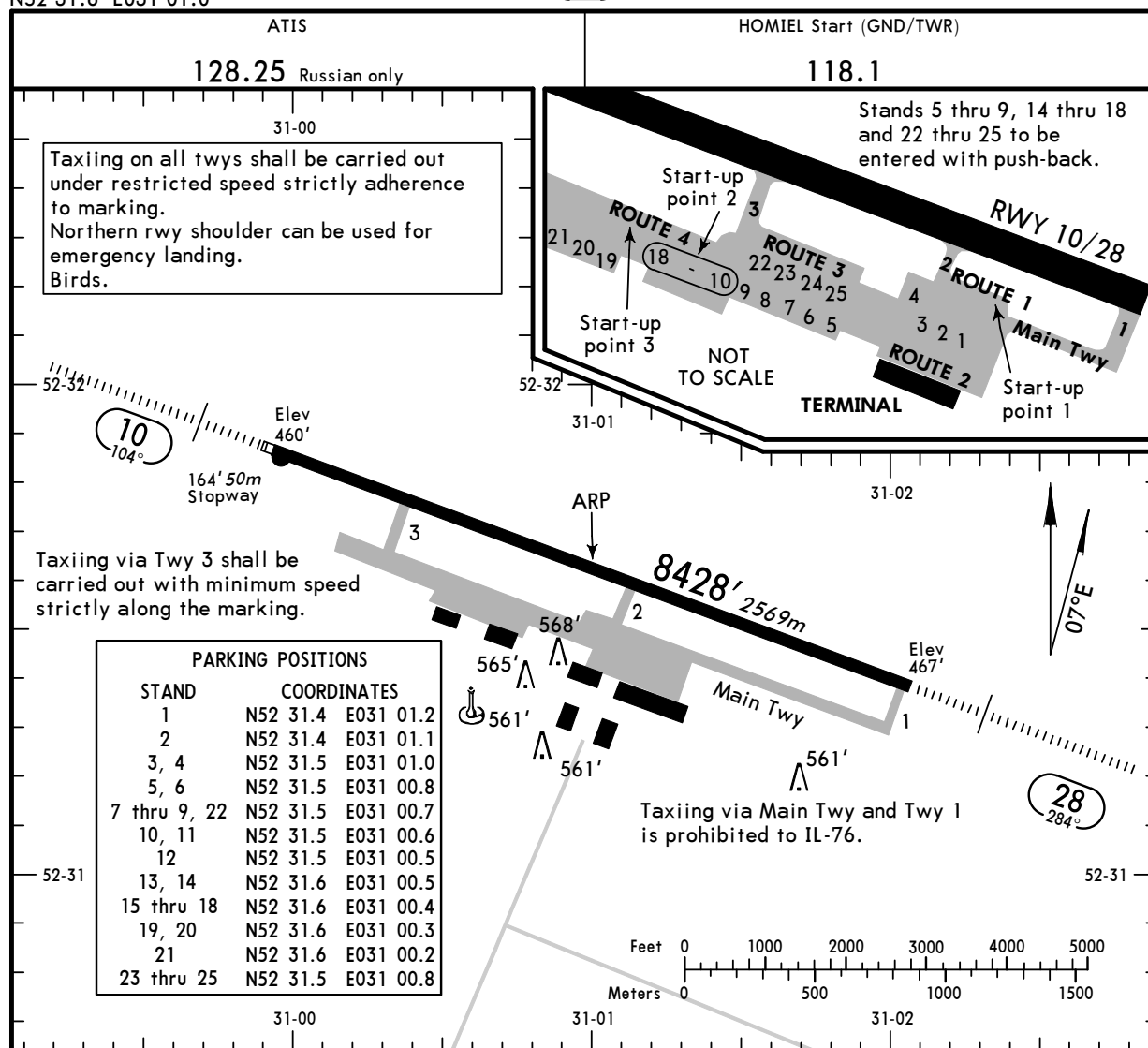
4 DEC 09

10-9

Eff 17 Dec

HOMIEL, BELARUS

HOMIEL



Runway	Length (ft)	Width (ft)	Surface	Notes
1	1,000	60	Asphalt	
2	1,000	60	Asphalt	
3	1,000	60	Asphalt	
4	1,000	60	Asphalt	
5	1,000	60	Asphalt	
6	1,000	60	Asphalt	
7	1,000	60	Asphalt	
8	1,000	60	Asphalt	
9	1,000	60	Asphalt	
10	1,000	60	Asphalt	
11	1,000	60	Asphalt	
12	1,000	60	Asphalt	
13	1,000	60	Asphalt	
14	1,000	60	Asphalt	
15	1,000	60	Asphalt	
16	1,000	60	Asphalt	
17	1,000	60	Asphalt	
18	1,000	60	Asphalt	
19	1,000	60	Asphalt	
20	1,000	60	Asphalt	
21	1,000	60	Asphalt	
22	1,000	60	Asphalt	
23	1,000	60	Asphalt	
24	1,000	60	Asphalt	
25	1,000	60	Asphalt	
26	1,000	60	Asphalt	
27	1,000	60	Asphalt	
28	1,000	60	Asphalt	
29	1,000	60	Asphalt	
30	1,000	60	Asphalt	
31	1,000	60	Asphalt	
32	1,000	60	Asphalt	
33	1,000	60	Asphalt	
34	1,000	60	Asphalt	
35	1,000	60	Asphalt	
36	1,000	60	Asphalt	
37	1,000	60	Asphalt	
38	1,000	60	Asphalt	
39	1,000	60	Asphalt	
40	1,000	60	Asphalt	
41	1,000	60	Asphalt	
42	1,000	60	Asphalt	
43	1,000	60	Asphalt	
44	1,000	60	Asphalt	
45	1,000	60	Asphalt	
46	1,000	60	Asphalt	
47	1,000	60	Asphalt	
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73	1,000	60	Asphalt	
74	1,000	60	Asphalt	
75	1,000	60	Asphalt	
76	1,000	60	Asphalt	
77	1,000	60	Asphalt	
78	1,000	60	Asphalt	
79	1,000	60	Asphalt	
80	1,000	60	Asphalt	
81	1,000	60	Asphalt	
82	1,000	60	Asphalt	
83	1,000	60	Asphalt	
84	1,000	60	Asphalt	
85	1,000	60	Asphalt	
86	1,000	60	Asphalt	

[illegible]

TAKE-OFF

AIR CARRIER (JAA)

All Rwys

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A

B

C

D

250m

300m

400m

UMGG/GME **JEPPESEN**
13 AUG 10 **10-9S****Standard**
HOMIEL, BELARUS
HOMIEL

STRAIGHT-IN RWY		A	B	C	D
10	ILS	660' (200')	660' (200')	660' (200')	660' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ❶❷	810' (350')	810' (350')	810' (350')	810' (350')
		R900m	R900m	R900m	R900m
	<i>ALS out</i>	R1500m	R1500m	R1600m	R1600m
	NDB ❶❸	810' (350')	810' (350')	810' (350')	810' (350')
		R1000m	R1000m	R1200m	R1200m
	<i>ALS out</i>	R1600m	R1600m	R1600m	R1600m
28	ILS	667' (200')	667' (200')	667' (200')	667' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ❶❷	820' (353')	820' (353')	820' (353')	820' (353')
		R900m	R900m	R900m	R900m
	<i>ALS out</i>	R1500m	R1500m	R1600m	R1600m
	NDB ❶❸	820' (353')	820' (353')	820' (353')	820' (353')
		R1000m	R1000m	R1200m	R1200m
	<i>ALS out</i>	R1600m	R1600m	R1600m	R1600m

❶ Continuous Descent Final Approach.

❷ with FMS.

❸ w/o FMS.

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT ❹
	880' (409')	980' (509')	1080' (609')	1180' (709')
	ceil280m- V1500m	ceil280m- V2500m	ceil330m- V3000m	ceil330m- V4000m

❹ Widebodied ACFT: MDA(H) 1460'(989'), CEIL 400m, VIS 5000m.

TAKE-OFF RWY 10, 28

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		

UMGG/GME

JEPPESEN
4 DEC 09 **10-9X** Eff 17 Dec

JAA MINIMUMS
HOMIEL, BELARUS
HOMIEL

STRAIGHT-IN RWY		A	B	C	D
10	ILS	660' (200')	660' (200')	660' (200')	660' (200')
		R550m	R550m	R550m	R550m
	ALS out	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	NDB	790' (330')	790' (330')	790' (330')	790' (330')
		R900m	R1000m	R1000m	R1400m
	ALS out	R1500m	R1500m	R1800m	R2000m
28	ILS	667' (200')	667' (200')	667' (200')	667' (200')
		R550m	R550m	R550m	R550m
	ALS out	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	NDB	780' (313')	780' (313')	780' (313')	780' (313')
		R900m	R1000m	R1000m	R1400m
	ALS out	R1500m	R1500m	R1800m	R2000m

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT ①
	870' (399')	970' (499')	1070' (599')	1160' (689')
	CEIL 280m V1600m	CEIL 280m V2500m	CEIL 330m V3000m	CEIL 330m V4000m

① Wide bodied acft CAT D: MDA(H) 1460' (989'), CEIL-VIS 400m - 5000m.

TAKE-OFF RWY 10, 28

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		

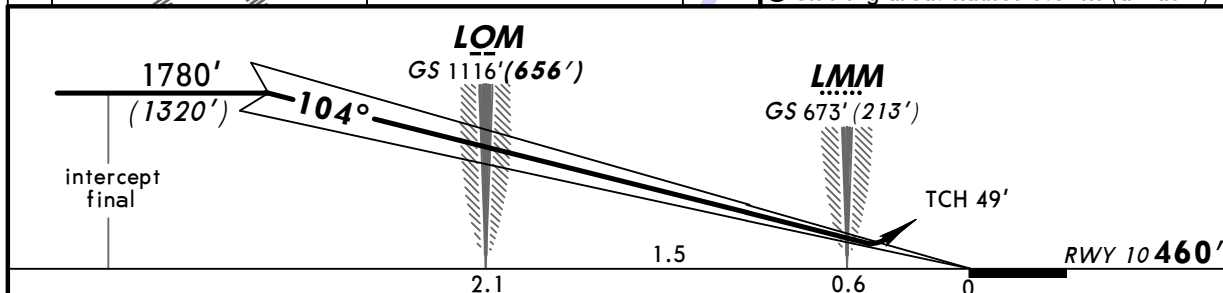
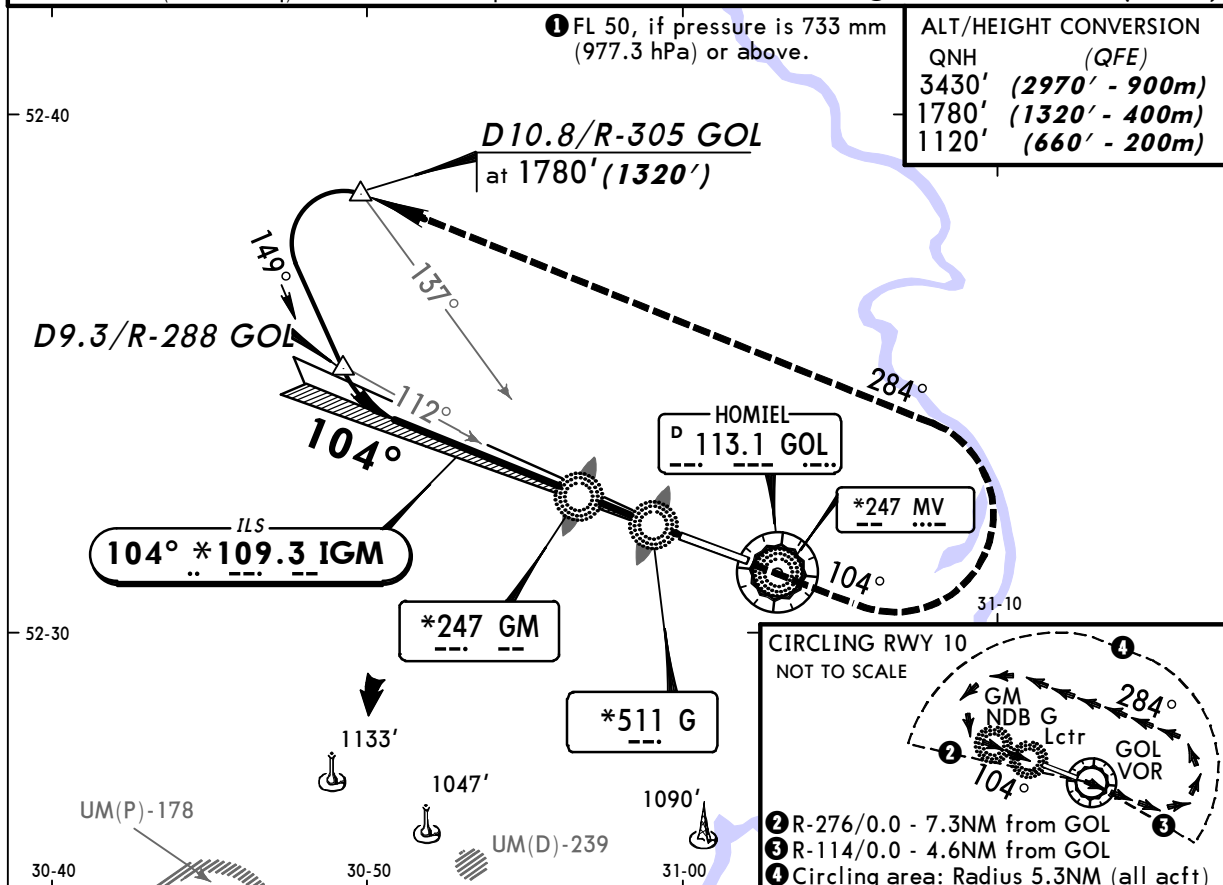
UMGG/GME
HOMIEL

JEPPESSEN
4 DEC 09 **(11-1)** Eff 17 Dec

HOMIEL, BELARUS
ILS Rwy 10

BRIEFING STRIP

ATIS 128.25 Russian only	HOMIEL Approach (R) 126.1	HOMIEL Krug (SRE) 126.1	HOMIEL Start (TWR/PAR) 118.1	Ground 118.1
LOC IGM *109.3	Final Apch Crs 104°	GS LOM 1116' (656')	ILS DA(H) 660' (200')	Apt Elev 471' RWY 460'
MISSED APCH: Climb on 104° to 1120' (660'), then (CIRCLING: after passing rwy) turn LEFT onto 284° climbing to 1780' (1320'), then according to chart (CIRCLING: then as instructed).				 MSA ARP
Alt Set: MM (hPa on req)	QNH on req (QFE)	Trans level: FL 60 ①	Trans alt: 3430' (2970')	



Gnd speed-Kts	70	90	100	120	140	160			
GS	2.67°	336	433	481	577	673	769		

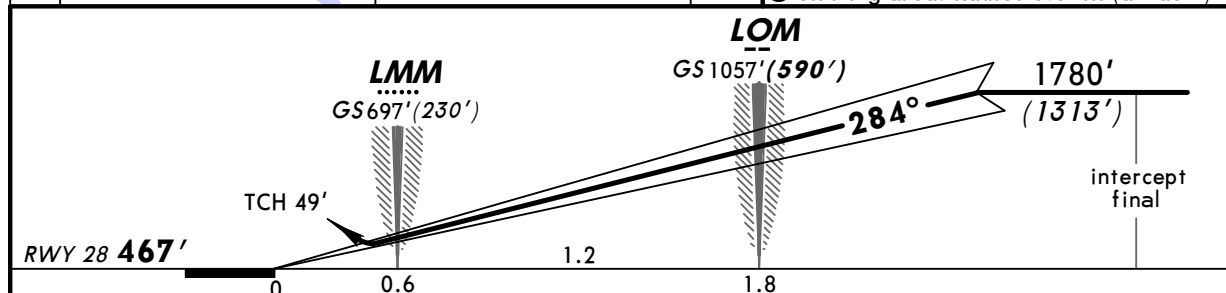
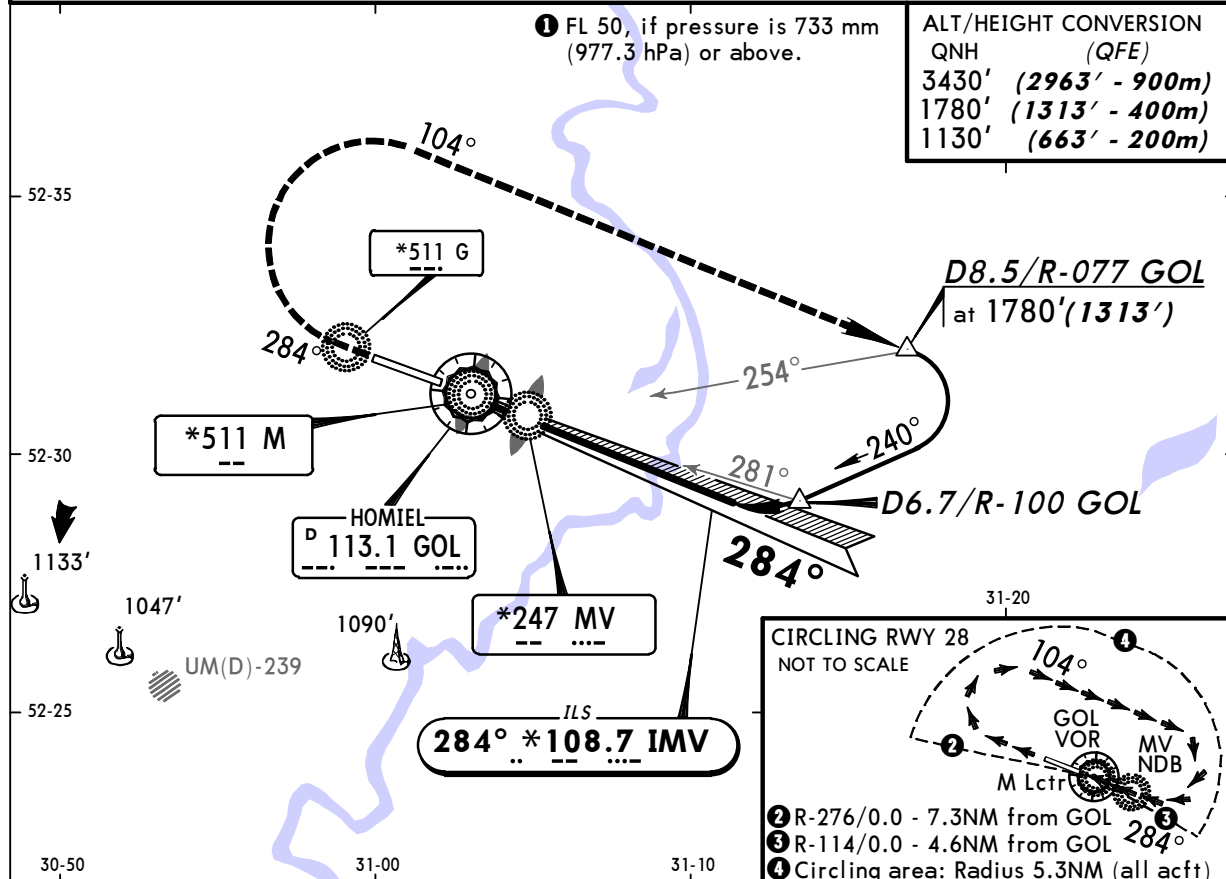
STRAIGHT-IN LANDING RWY 10				CEILING REQUIRED	
ILS DA(H) 660' (200')		LOC (GS out)		CIRCLE-TO-LAND Refer also to inset above	
FULL	ALS out			Max Kts	MDA(H) CEIL-VIS
A				100	870' (399') 280m - 1600m
B				135	970' (499') 280m - 2500m
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED		180 1070' (599') 330m - 3000m
D					205 1160' (689') ① 330m - 4000m

① Wide bodied acft CAT D: MDA(H) 1460' (989'), CEIL-VIS 400m - 5000m

UMGG/GME
HOMIELJEPPesen
4 DEC 09 **(11-2)** Eff 17 DecHOMIEL, BELARUS
ILS Rwy 28

BRIEFING STRIP

ATIS	HOMIEL Approach (R)	HOMIEL Krug (SRE)	HOMIEL Start (TWR/PAR)	Ground
128.25 Russian only	126.1	126.1	118.1	118.1
LOC IMV *108.7	Final Apch Crs 284°	GS LOM 1057' (590')	ILS DA(H) 667' (200')	Apt Elev 471' RWY 467'
MISSED APCH: Climb on 284° to 1130' (663'), then (CIRCLING: after passing rwy) turn RIGHT onto 104° climbing to 1780' (1313'), then according to chart (CIRCLING: then as instructed).				
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 1 Trans alt: 3430' (2963')				MSA ARP



Gnd speed-Kts	70	90	100	120	140	160			
ILS GS	2.67°	336	433	481	577	673	769		

STRAIGHT-IN LANDING RWY 28				CEILING REQUIRED	
ILS DA(H) 667' (200')		LOC (GS out)		CIRCLE-TO-LAND Refer also to inset above	
FULL	ALS out			Max Kts	MDA(H) CEIL-VIS
A				100	870' (399') 280m - 1600m
B				135	970' (499') 280m - 2500m
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED	180	1070' (599') 330m - 3000m
D				205	1160' (689') 330m - 4000m

PANS OPS

1 Wide bodied acft CAT D: MDA(H) 1460' (989'), CEIL-VIS 400 - 5000m

CHANGES: Location & apt name. Rwy designation. ATIS. Bearings.

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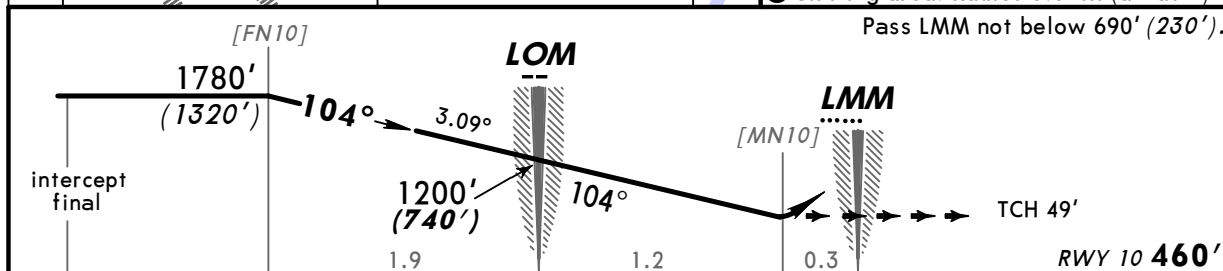
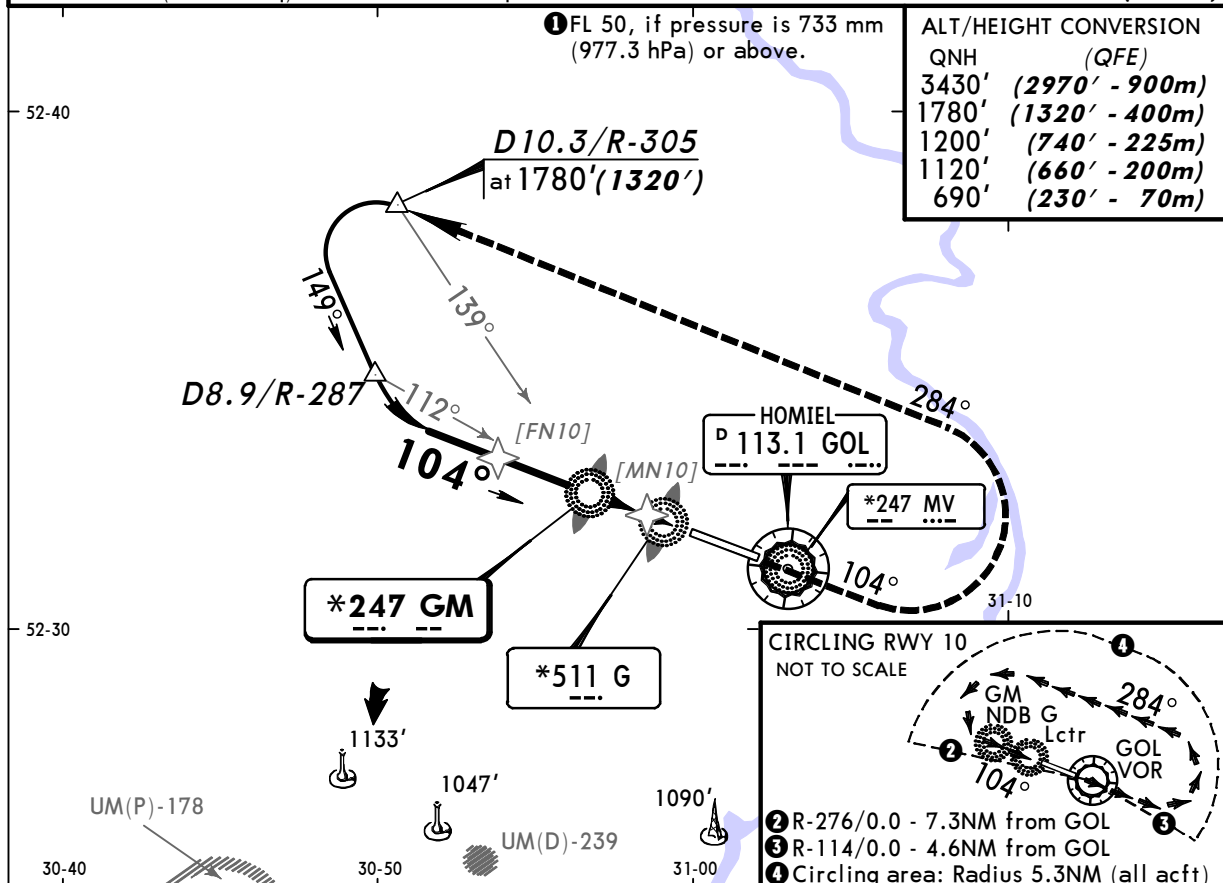
UMGG/GME
HOMIEL

JEPPESSEN
4 DEC 09 **(16-1)** Eff 17 Dec

HOMIEL, BELARUS
2 NDB Rwy 10

BRIEFING STRIP

ATIS	HOMIEL Approach (R)	HOMIEL Krug (SRE)	HOMIEL Start (TWR/PAR)	Ground
128.25 Russian only	126.1	126.1	118.1	118.1
NDB GM *247	Final Apch Crs 104°	Minimum Alt LOM 1200' (740')	MDA(H) 790' (330')	Apt Elev 471' RWY 460'
MISSED APCH: Climb on 104° to 1120' (660'), then (CIRCLING: after passing rwy) turn LEFT onto 284° climbing to 1780' (1320'), then according to chart (CIRCLING: then as instructed).				 MSA ARP
Alt Set: MM (hPa on req)	QNH on req (QFE)	Trans level: FL 60	Trans alt: 3430' (2970')	



Gnd speed-Kts	70	90	100	120	140	160
Descent angle	3.09°	383	492	547	656	765

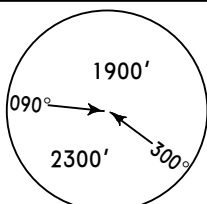
STRAIGHT-IN LANDING RWY 10			CEILING REQUIRED	
MDA(H) 790' (330')			CIRCLE-TO-LAND Refer also to inset above	
		ALS out	Max Kts.	MDA(H) CEIL-VIS
A	1200m	RVR 1500m VIS 1600m	100	870' (399') 280m - 1600m
B			135	970' (499') 280m - 2500m
C			180	1070' (599') 330m - 3000m
D			205	1160' (689') 1 330m - 4000m
		RVR 1500m VIS 1600m		
1 Wide bodied acft CAT D: MDA(H) 1460' (889') CEIL-VIS 400m - 5000m				

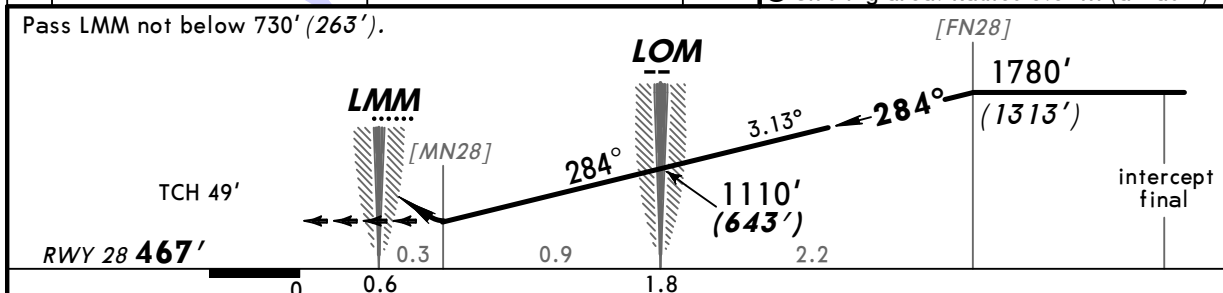
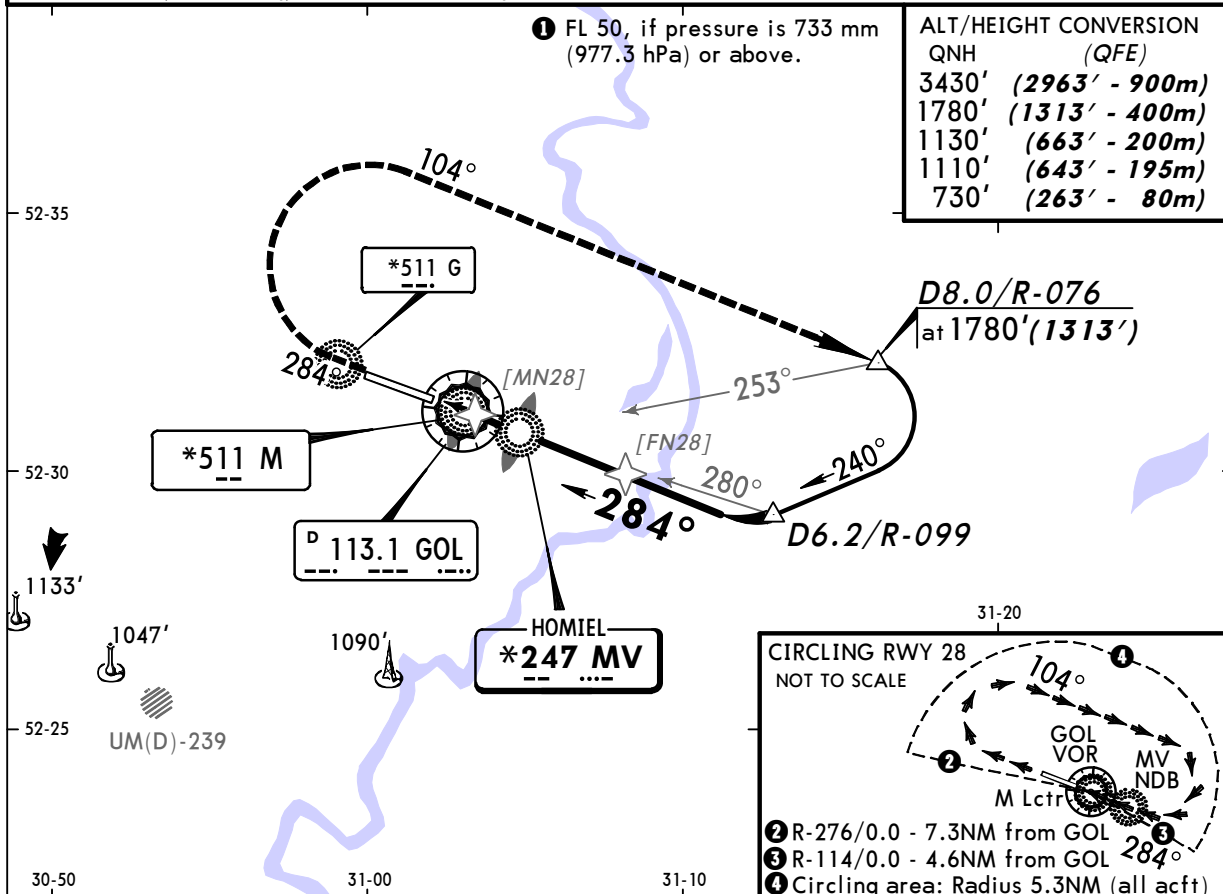
UMGG/GME
HOMIEL

JEPPesen
4 DEC 09 **(16-2)** **Eff 17 Dec**

HOMIEL, BELARUS
2 NDB Rwy 28

BRIEFING STRIP

ATIS	HOMIEL Approach (R)	HOMIEL Krug (SRE)	HOMIEL Start (TWR/PAR)	Ground
128.25 Russian only	126.1	126.1	118.1	118.1
NDB MV *247	Final Apch Crs 284°	Minimum Alt LOM 1110' (643')	MDA(H) 780' (313') Apt Elev 471' RWY 467'	
MISSED APCH: Climb on 284° to 1130' (663'), then (CIRCLING: after passing rwy) turn RIGHT onto 104° climbing to 1780' (1313'), then according to chart (CIRCLING: then as instructed).				
Alt Set: MM (hPa on req)	QNH on req (QFE)	Trans level: FL 60	Trans alt: 3430' (2963')	



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 3.13°	388	498	554	665	775	886

HIALS

PAPI

1130'
(663') on 284°

STRAIGHT-IN LANDING RWY 28			CEILING REQUIRED	
MDA(H) 780' (313')			CIRCLE-TO-LAND Refer also to inset above	
		ALS out	Max Kts.	MDA(H) CEIL-VIS
A	1200m	RVR 1500m VIS 1600m	100	870' (399') 280m - 1600m
B			135	970' (499') 280m - 2500m
C			180	1070' (599') 330m - 3000m
D	RVR 1500m VIS 1600m		205	1160' (689') I 330m - 4000m
I Wide bodied acft CAT D: MDA(H) 1460' (989'), CEIL-VIS 400m - 5000m				