

List of pages in this Trip Kit

Trip Kit Index

Airport Information For USDA

Terminal Charts For USDA

Revision Letter For Cycle 09-2019

Change Notices

Notebook

General Information

Location: SABETTA RUS
ICAO/IATA: USDA / SBT
Lat/Long: N71° 12.9', E072° 02.3'
Elevation: 46 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -5:00 = UTC
Magnetic Variation: 29.0° E

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

Sunrise: 2001 Z
Sunset: 1816 Z

Runway Information

Runway: 04
Length x Width: 8868 ft x 151 ft
Surface Type: concrete
TDZ-Elev: 45 ft
Lighting: Edge, ALS

Runway: 22
Length x Width: 8868 ft x 151 ft
Surface Type: concrete
TDZ-Elev: 31 ft
Lighting: Edge, ALS

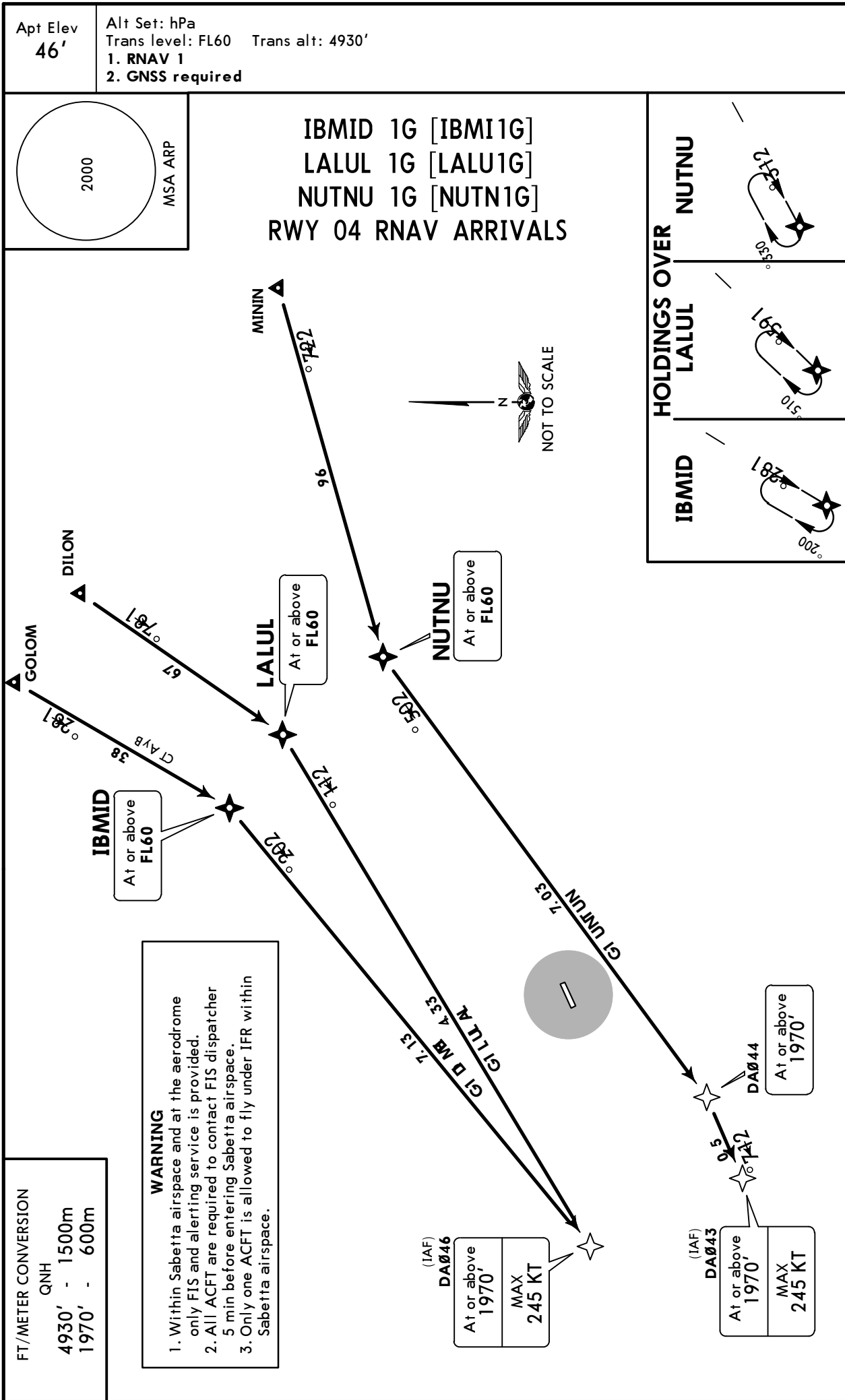
Communication Information

Sabetta Perron Ramp/Taxi: 118.900 Non-English
Sabetta Informatsiya Information: 129.000 Secondary
Sabetta Transit Operations: 131.500 Non-English
Sabetta Informatsiya Information: 134.500

USDA/SBT
SABETTA

JEPPesen
18 JAN 19 10-2 Eff 31 Jan

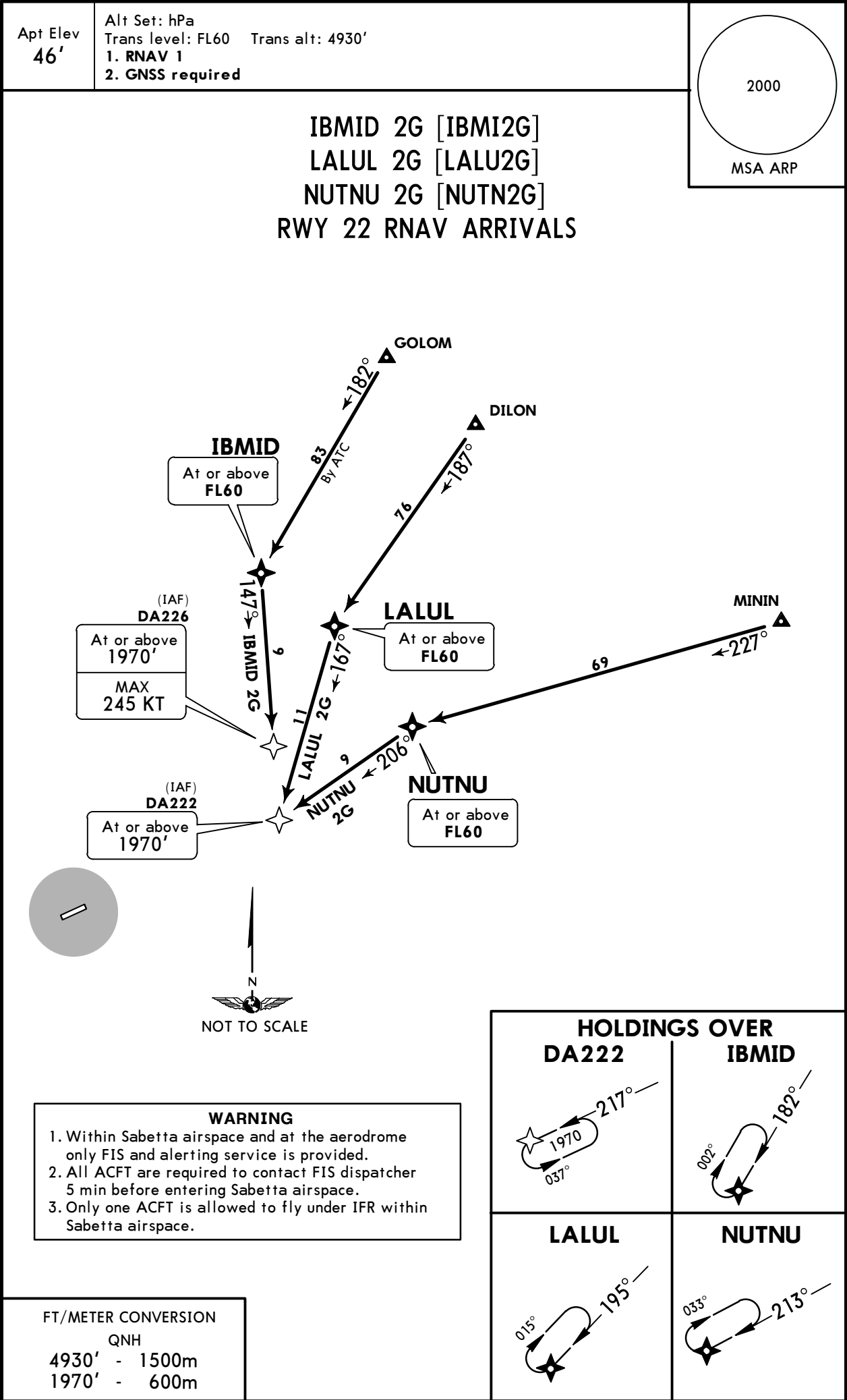
SABETTA, RUSSIA
RNAV STAR



USDA/ SBT
SABETTA

JEPPESSEN
18 JAN 19 10-2A Eff 31 Jan

SABETTA, RUSSIA
RNAV STAR



SABETTA, RUSSIA
RNAV STAR

USDA/ SBT
SABETTA

JEPPESEN
18 JAN 19 10-2C Eff 31 Jan

SABETTA, RUSSIA
RNAV STAR

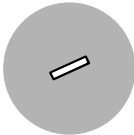
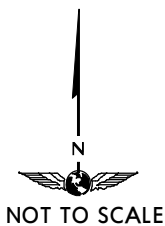
Apt Elev
46'

Alt Set: hPa
Trans level: FL60 Trans alt: 4930'
1. RNAV 1
2. GNSS required

2000

MSA ARP

OBODA 2G [OBOD2G]
OSLIG 2G [OSLI2G]
RWY 22 RNAV ARRIVALS



(IAF)
DA223

At or above
1970'

MAX
245 KT

OSLIG

At or above
FL60

347°

167°

016°

OBODA

At or above
FL60

311°

131°

353°

31
OSLIG 2G

24
OBODA 2G

FT/METER CONVERSION

QNH

4930' - 1500m

1970' - 600m

WARNING

1. Within Sabetta airspace and at the aerodrome only FIS and alerting service is provided.

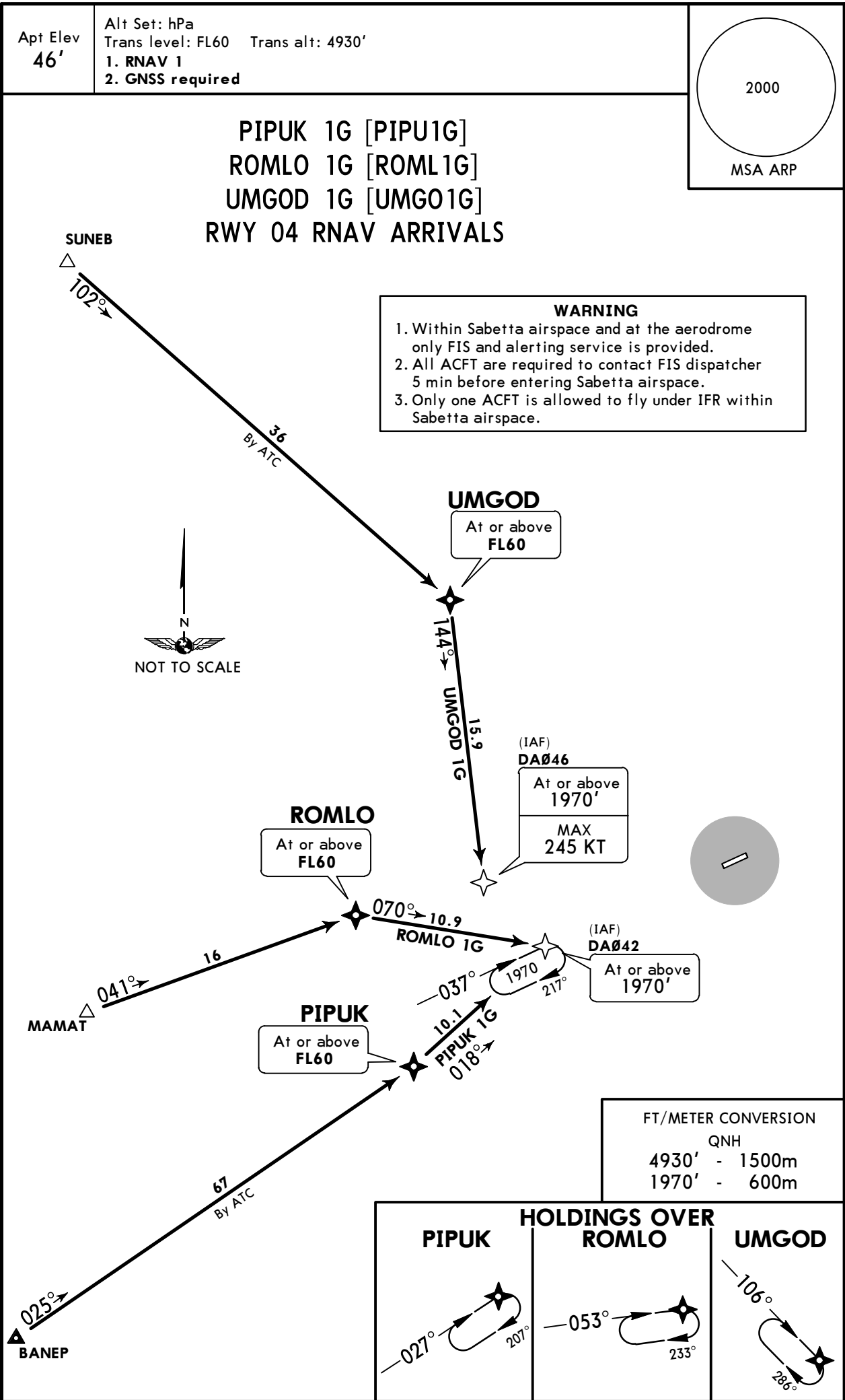
2. All ACFT are required to contact FIS dispatcher 5 min before entering Sabetta airspace.

3. Only one ACFT is allowed to fly under IFR within Sabetta airspace.

USDA/SBT
SABETTA

JEPPesen
18 JAN 19 10-2D Eff 31 Jan

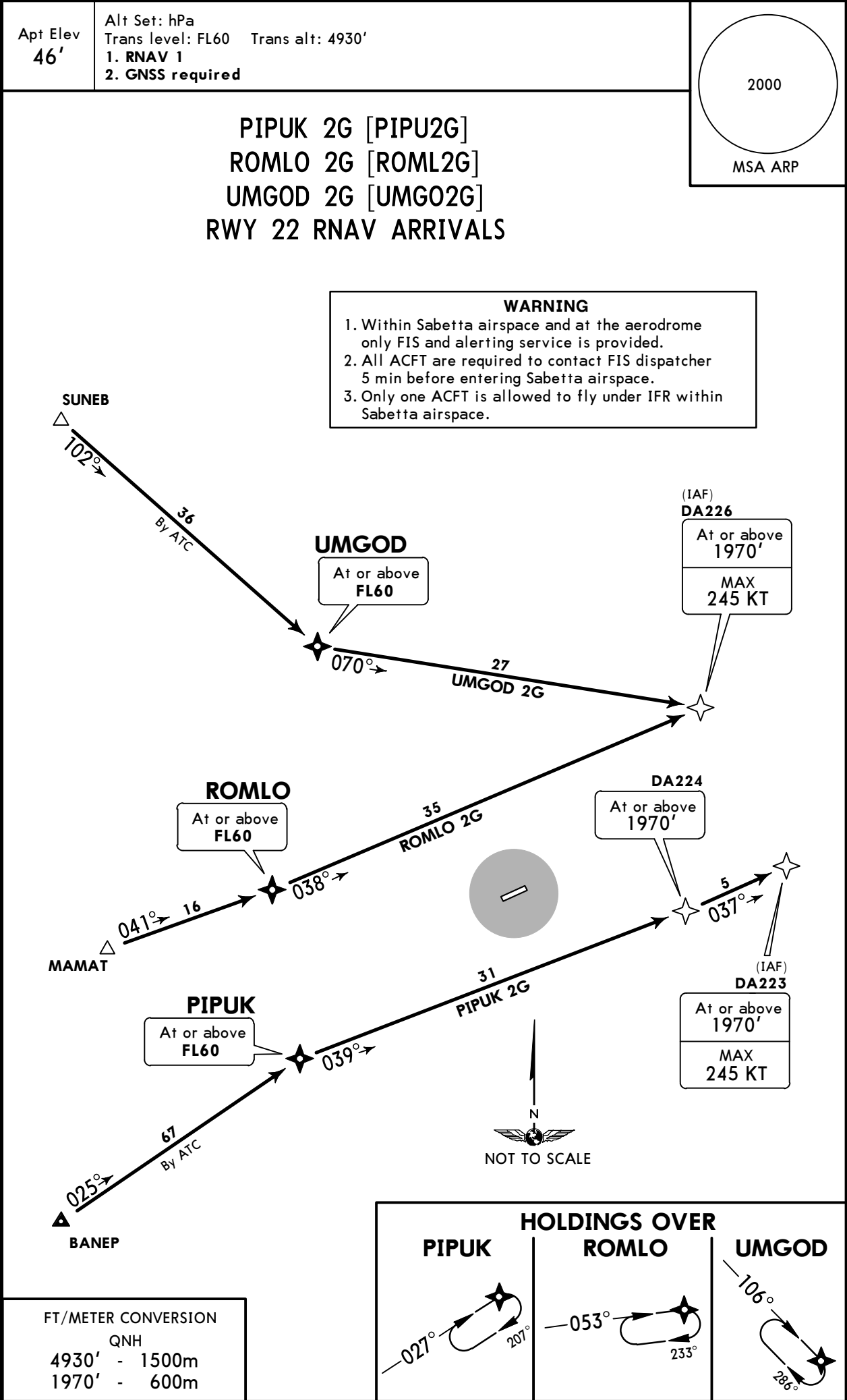
SABETTA, RUSSIA
RNAV STAR



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SABETTA

JEPPESSEN
18 JAN 19 10-2E Eff 31 Jan

SABETTA, RUSSIA
RNAV STAR



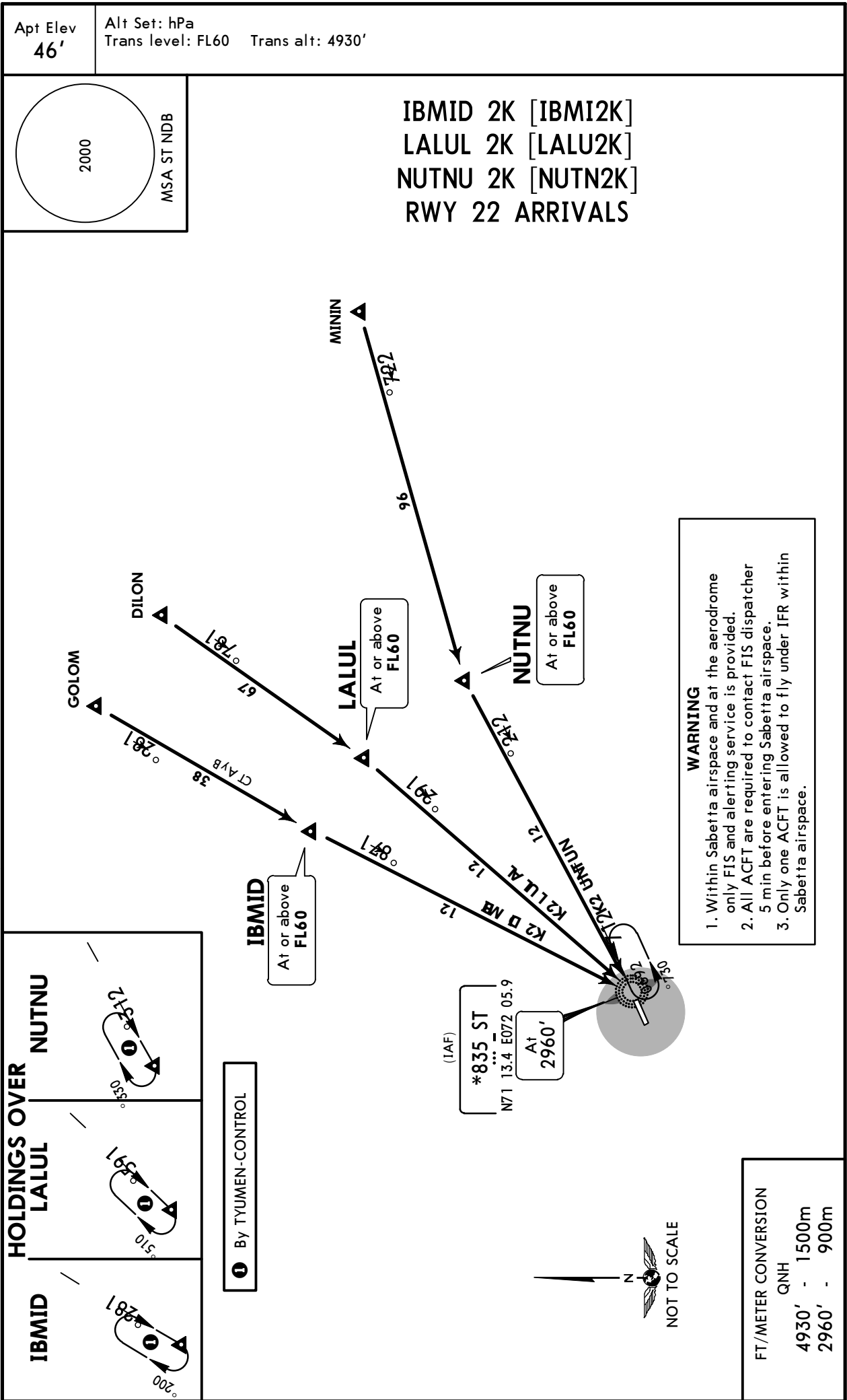
STAR

STAR

USDA/SBT
SABETTA

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18 JAN 19 10-2H Eff 31 Jan

SABETTA, RUSSIA
STAR



SABETTA, RUSSIA

USDA/SBT
SABETTA

18 JAN 19 10-2K Eff 31 Jan

SABETTA, RUSSIA
STAR

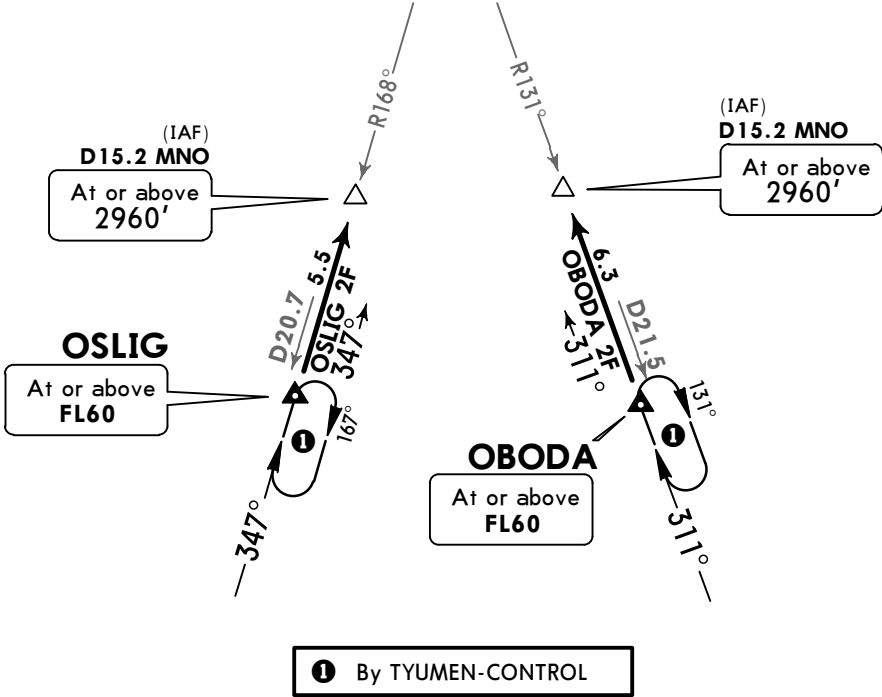
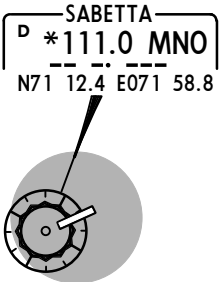
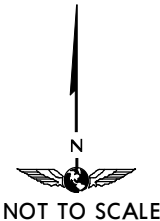
Apt Elev
46'

Alt Set: hPa
Trans level: FL60 Trans alt: 4930'

2000

MSA MNO VOR

OBODA 2F [OBOD2F]
OSLIG 2F [OSLI2F]
RWY 22 ARRIVALS



WARNING

1. Within Sabetta airspace and at the aerodrome only FIS and alerting service is provided.
2. All ACFT are required to contact FIS dispatcher 5 min before entering Sabetta airspace.
3. Only one ACFT is allowed to fly under IFR within Sabetta airspace.

FT/METER CONVERSION	
QNH	
4930'	- 1500m
2960'	- 900m

SABETTA, RUSSIA

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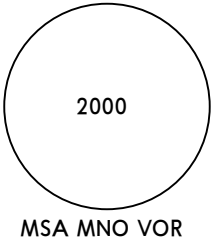
18 JAN 19 **10-2N** Eff 31 Jan

SABETTA, RUSSIA

STAR

Apt Elev
46'

Alt Set: hPa
Trans level: FL60 Trans alt: 4930'

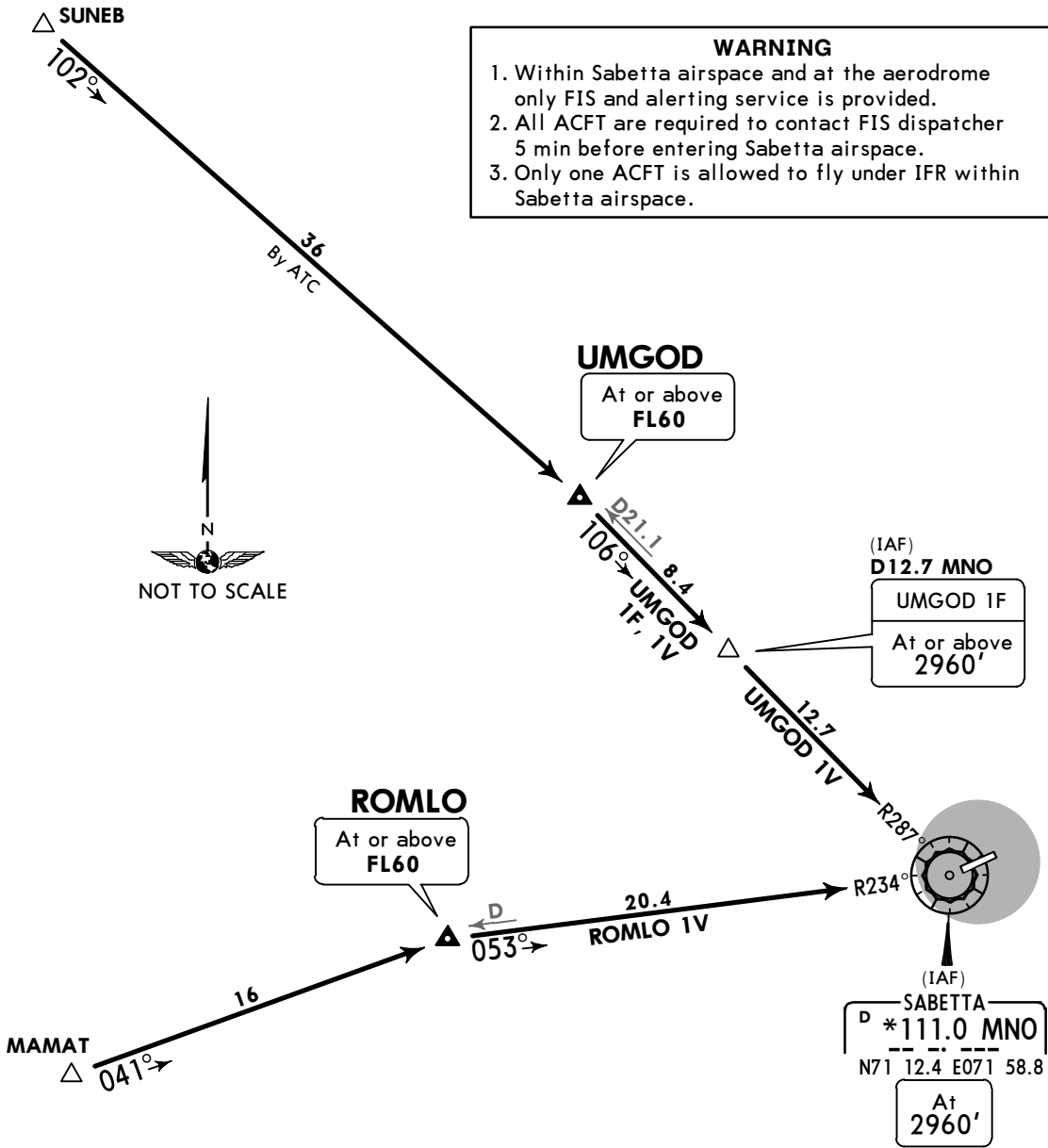


UMGOD 1F [UMGO1F]
RWY 04 ARRIVALS

ROMLO 1V [ROML1V]
UMGOD 1V [UMGO1V]
RWYS 04,22 ARRIVALS

WARNING

- 1. Within Sabetta airspace and at the aerodrome only FIS and alerting service is provided.
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- 3. Only one ACFT is allowed to fly under IFR within Sabetta airspace.

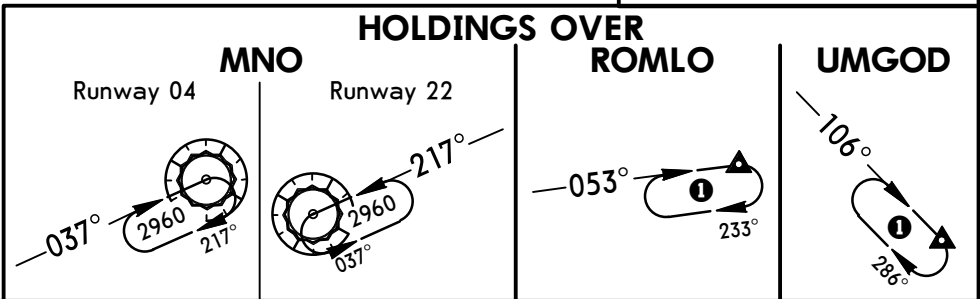


By TYUMEN-CONTROL

FT/METER CONVERSION

QNH	
4930'	- 1500m
2960'	- 900m

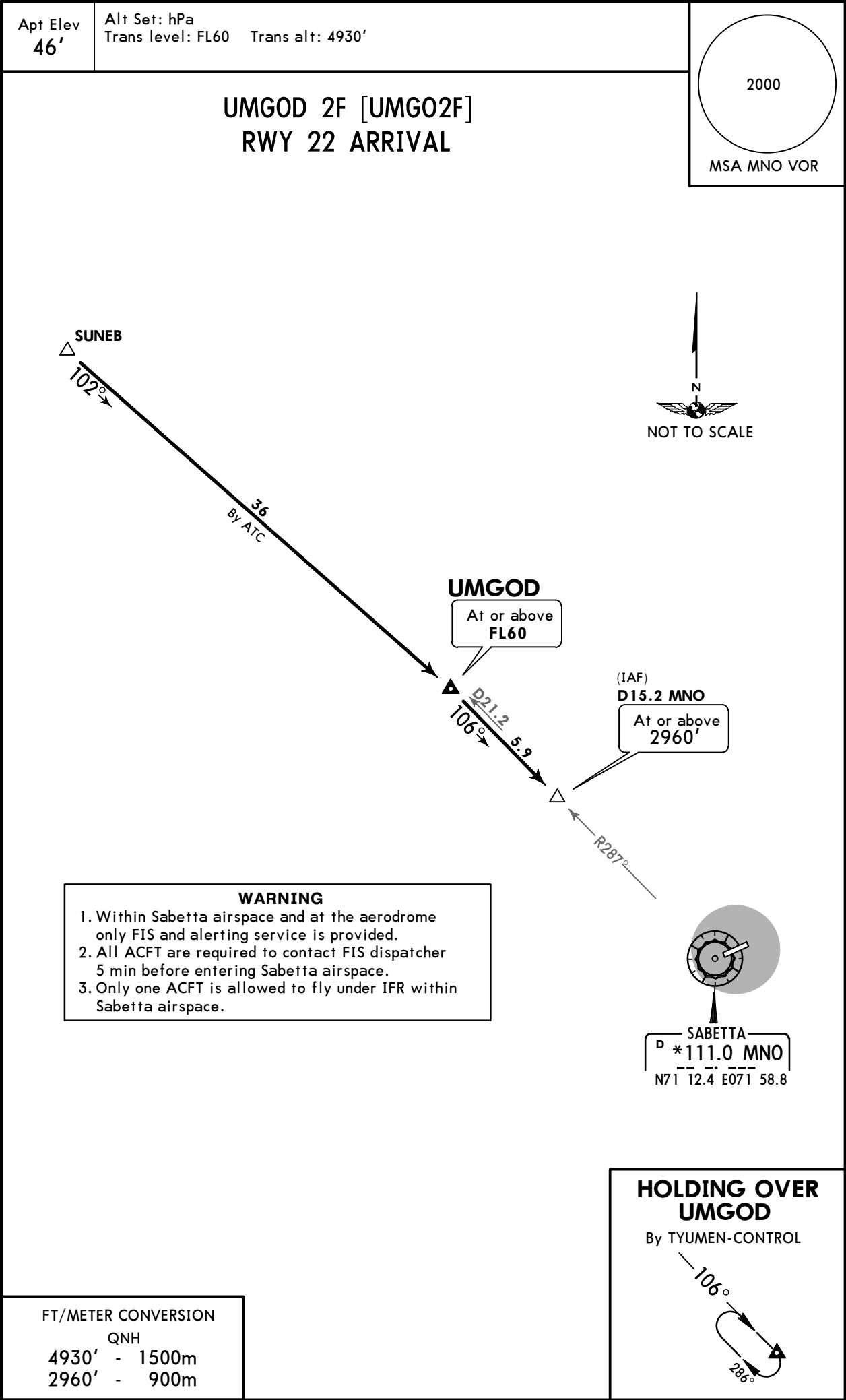
HOLDINGS OVER



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SABETTA, RUSSIA
STAR



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SABETTA

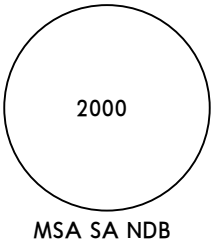
18 JAN 19 10-2Q Eff 31 Jan

SABETTA, RUSSIA

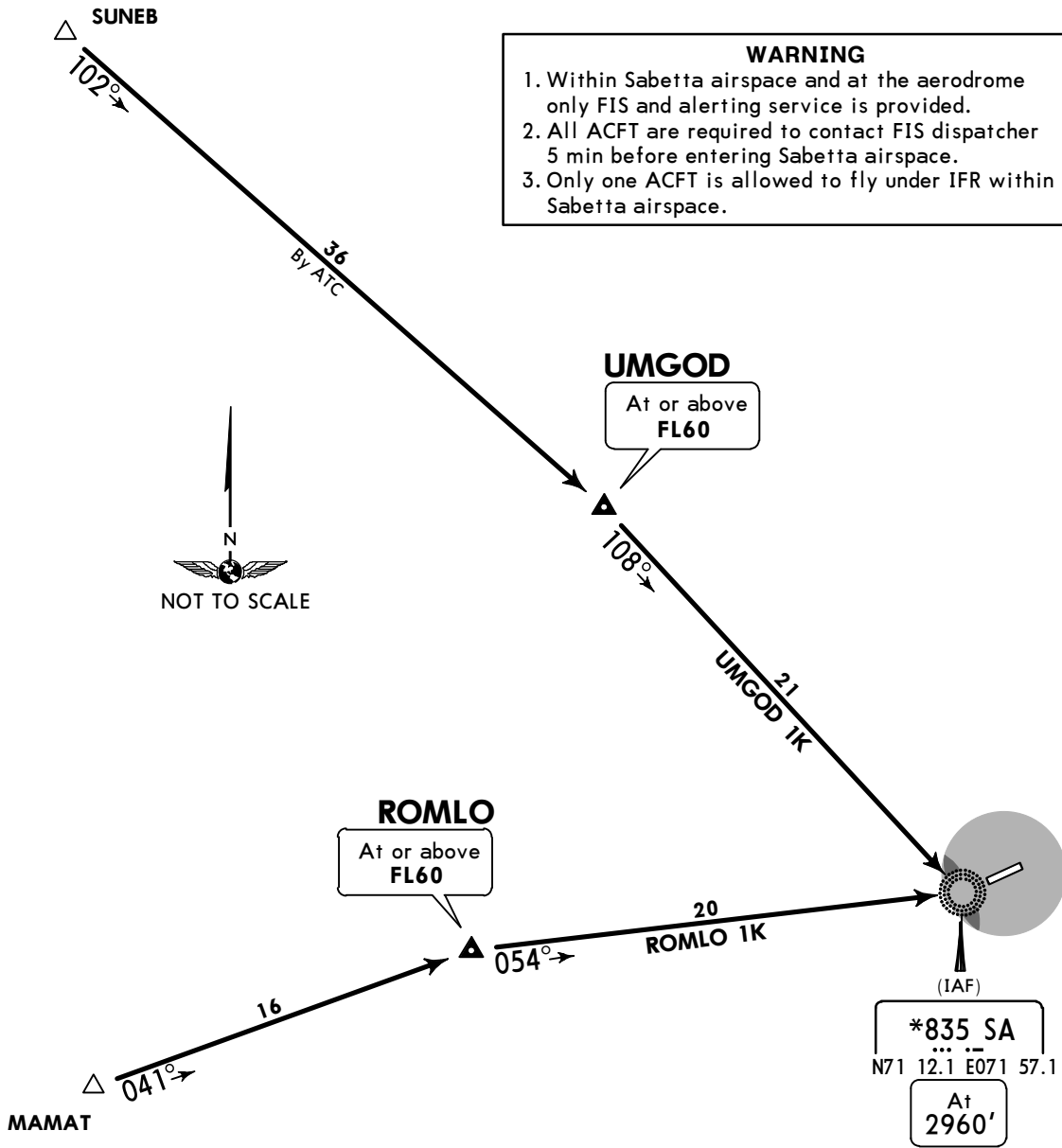
STAR

Apt Elev
46'

Alt Set: hPa
Trans level: FL60 Trans alt: 4930'



ROMLO 1K [ROML1K]
UMGOD 1K [UMGO1K]
RWY 04 ARRIVALS

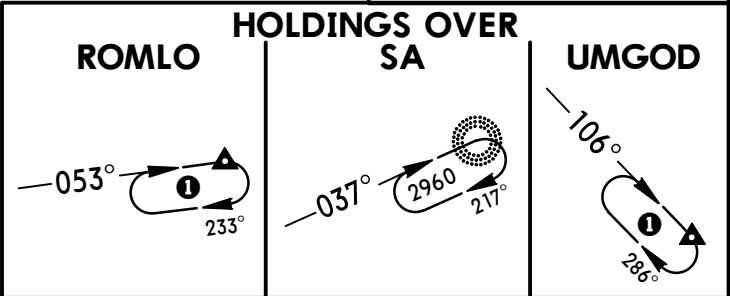


WARNING
1. Within Sabetta airspace and at the aerodrome only FIS and alerting service is provided.
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3. Only one ACFT is allowed to fly under IFR within Sabetta airspace.

(IAF)
*835 SA
N71 12.1 E071 57.1
At 2960'

① By TYUMEN-CONTROL

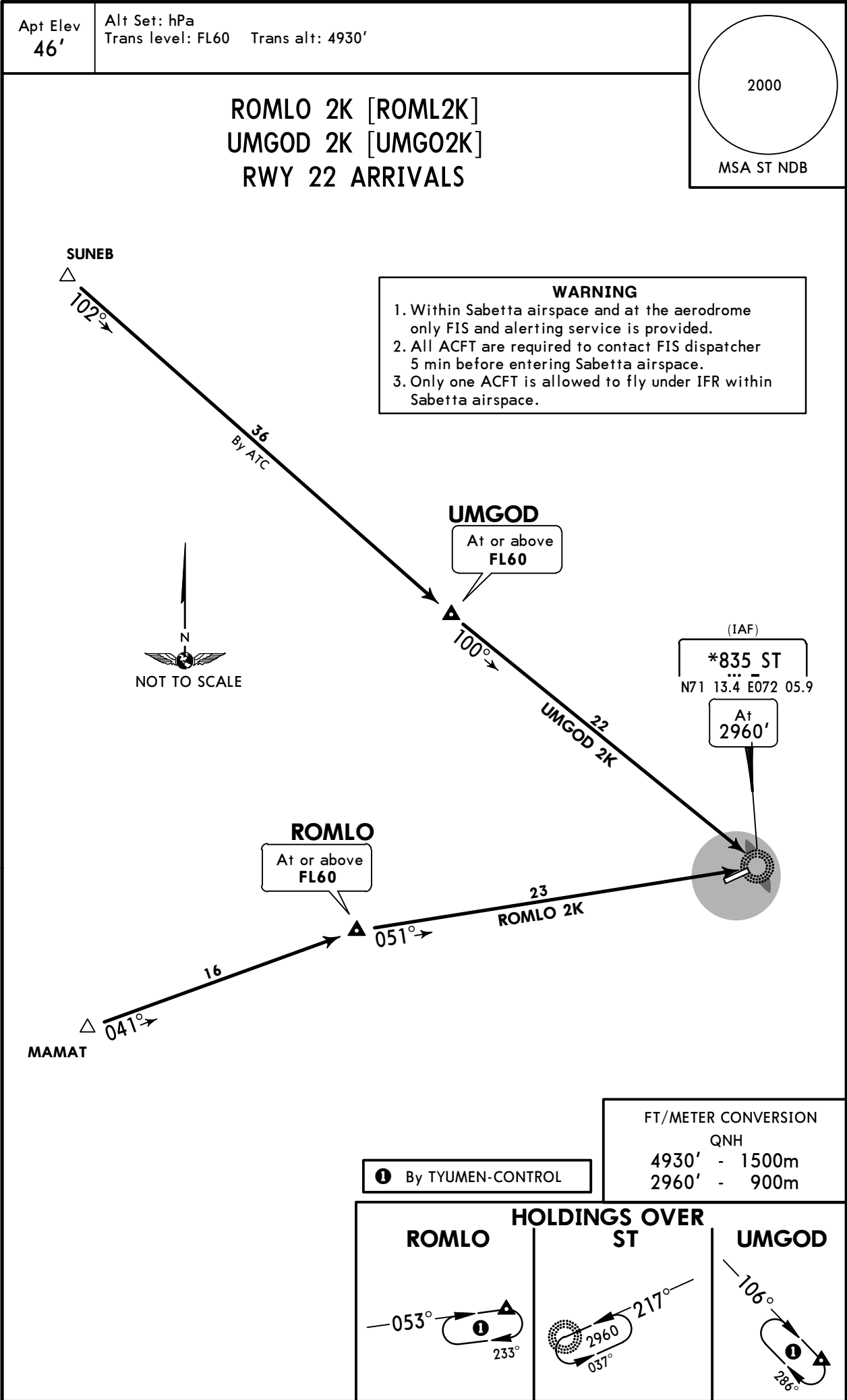
FT/METER CONVERSION
QNH
4930' - 1500m
2960' - 900m



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18 JAN 19 10-2S Eff 31 Jan

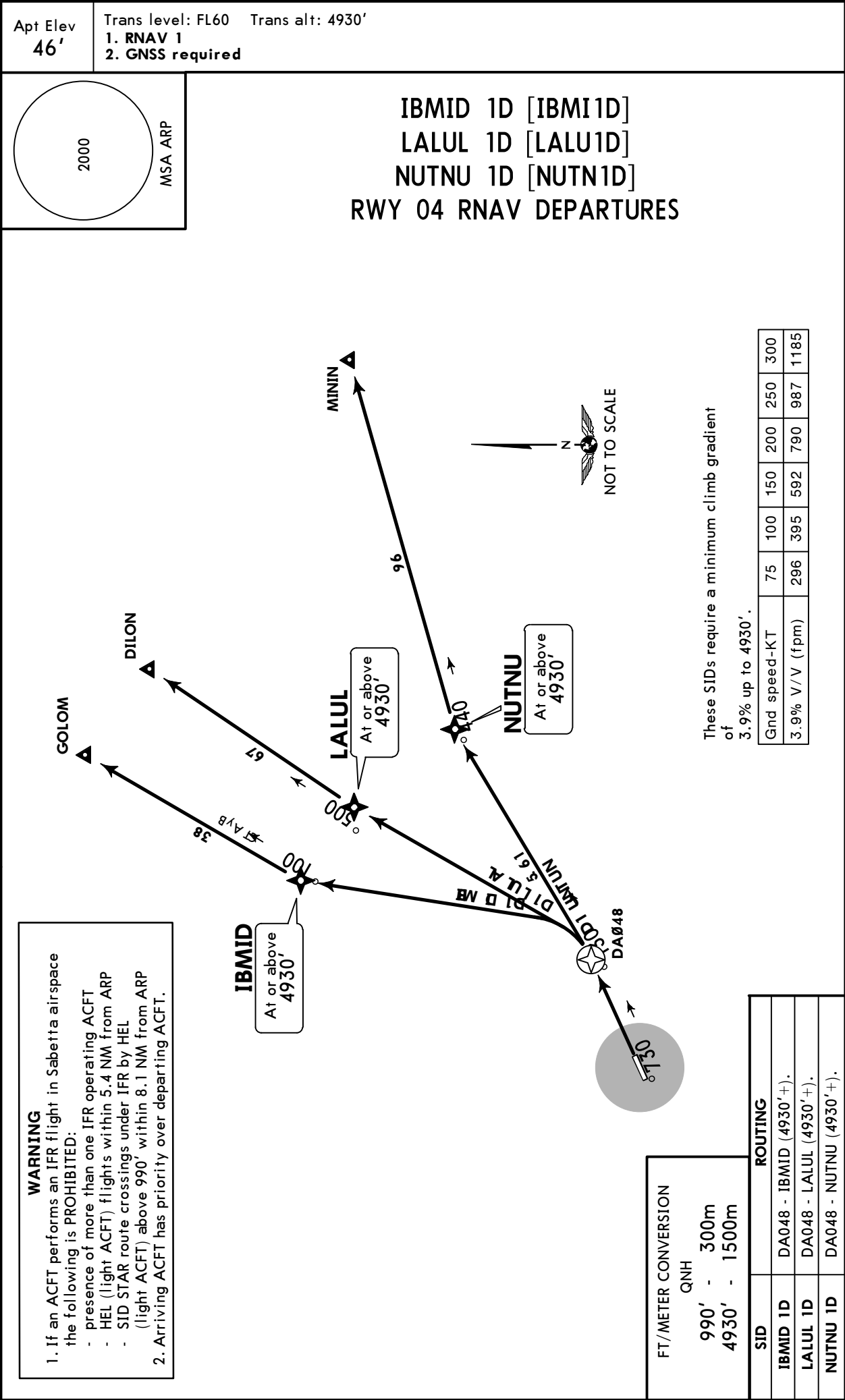
SABETTA, RUSSIA
STAR



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SABETTA

JEPPESSEN
16 MAR 18 10-3 Eff 29 Mar

SABETTA, RUSSIA
RNAV SID



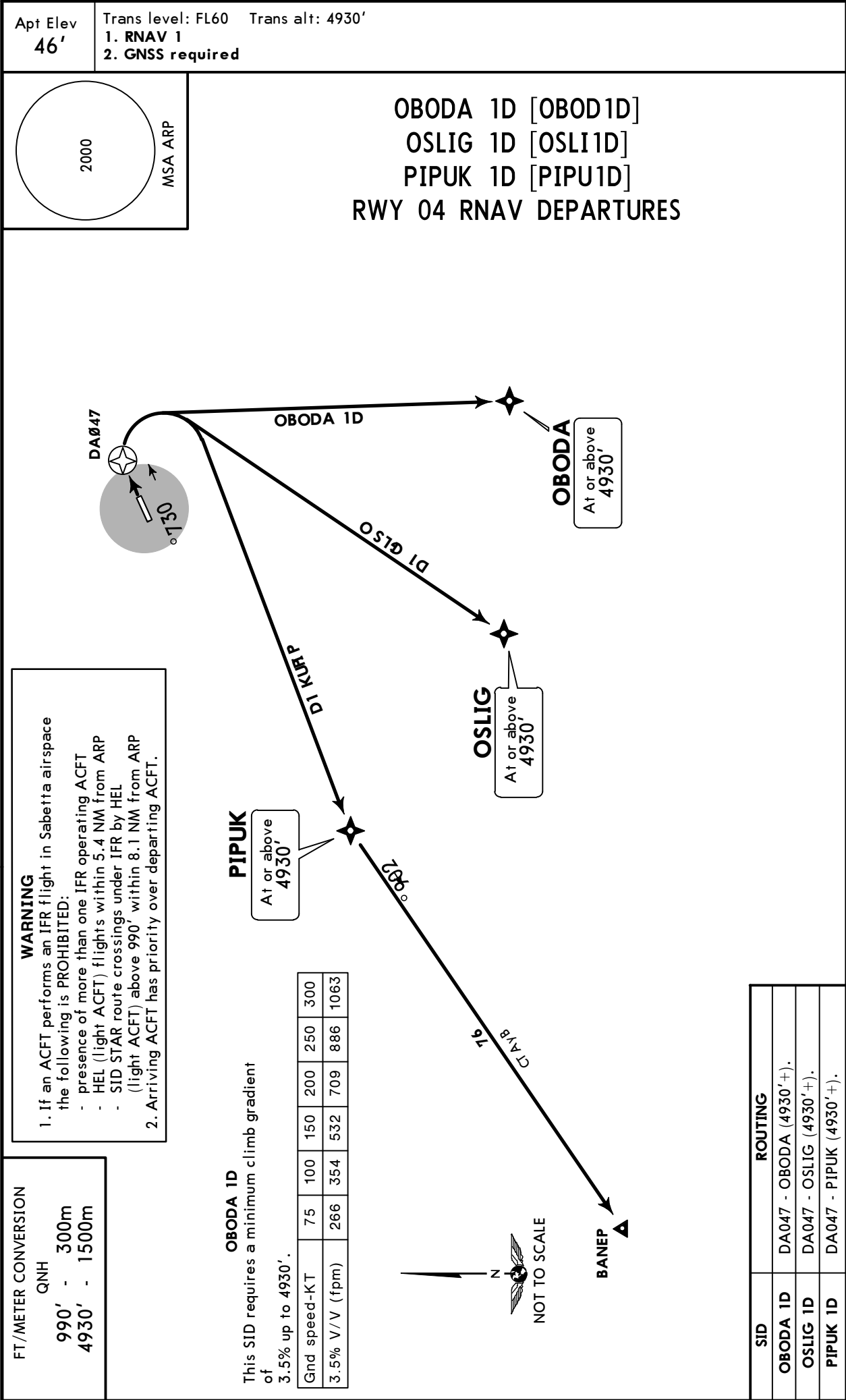
SABETTA, RUSSIA

FT/METER CONVERSION	QNH
990'	- 300m
4930'	- 1500m

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JEPPESSEN
17 FEB 17 10-3B Eff 2 Mar

SABETTA, RUSSIA
RNAV SID

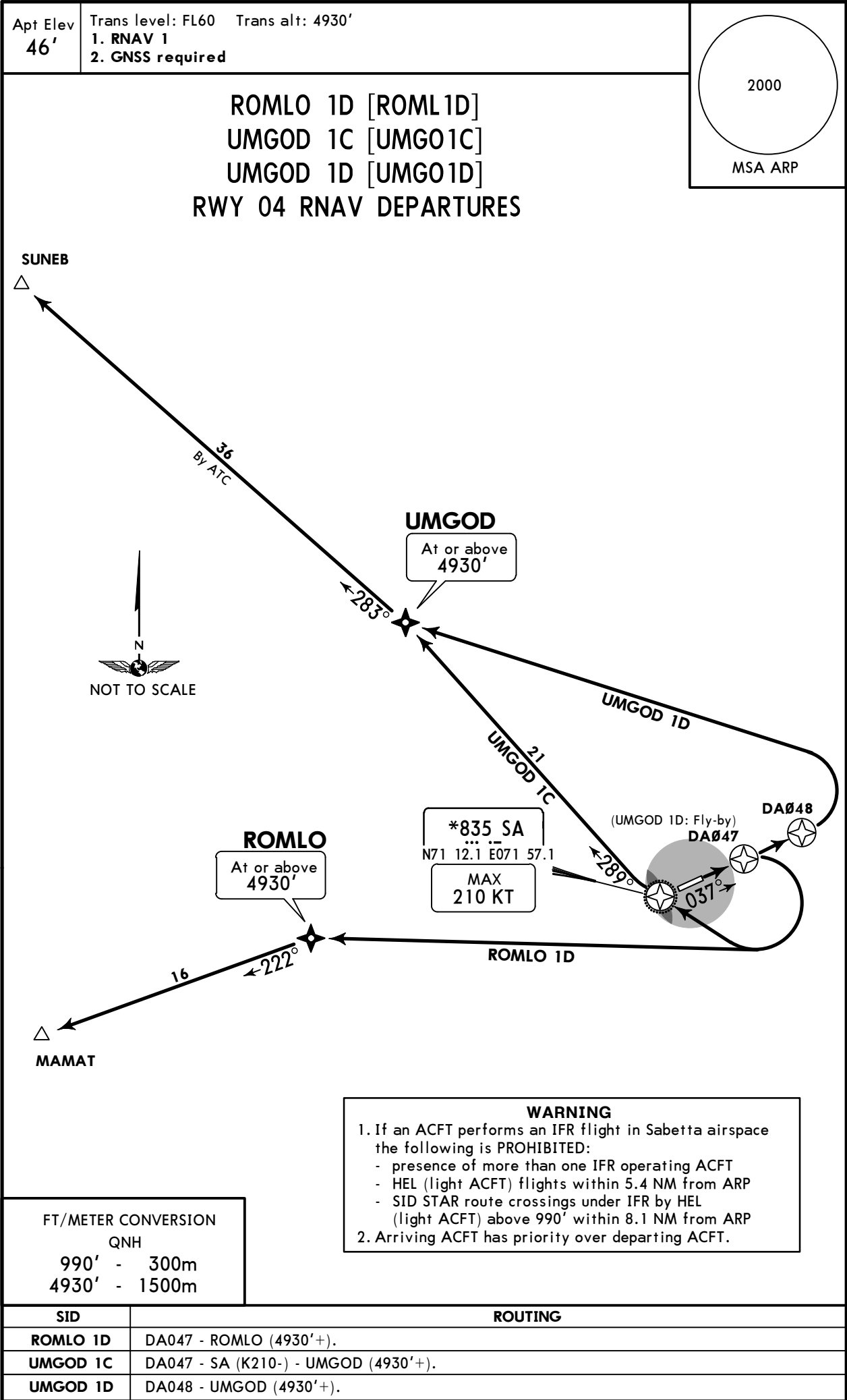


SABETTA, RUSSIA
RNAV SID

USDA/ SBT
SABETTA

JEPPESSEN
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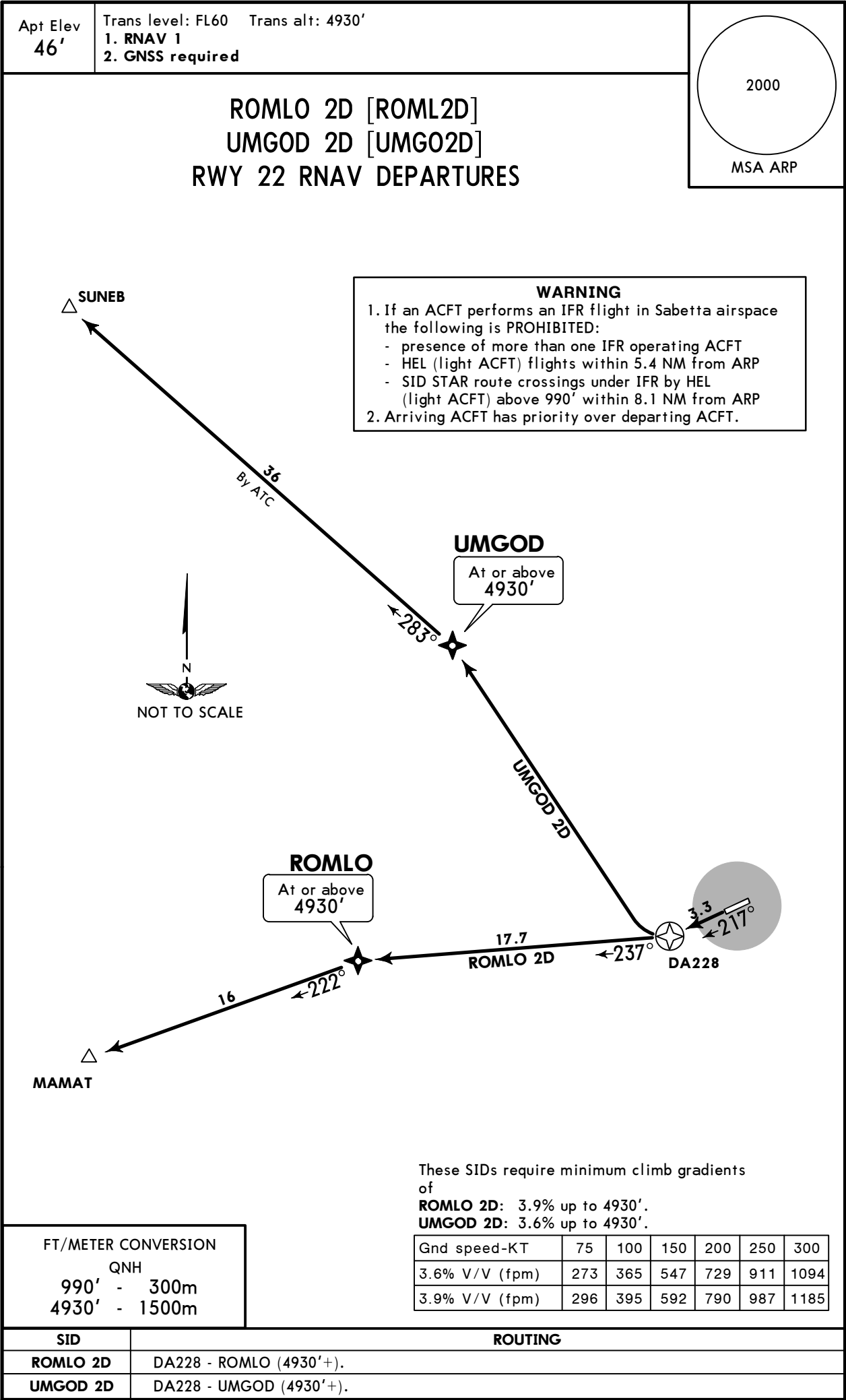
SABETTA, RUSSIA
RNAV SID



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SABETTA

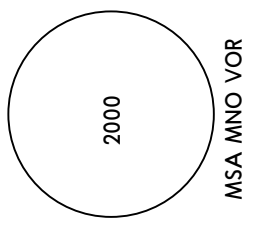
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17 FEB 17 10-3E Eff 2 Mar

SABETTA, RUSSIA
RNAV SID

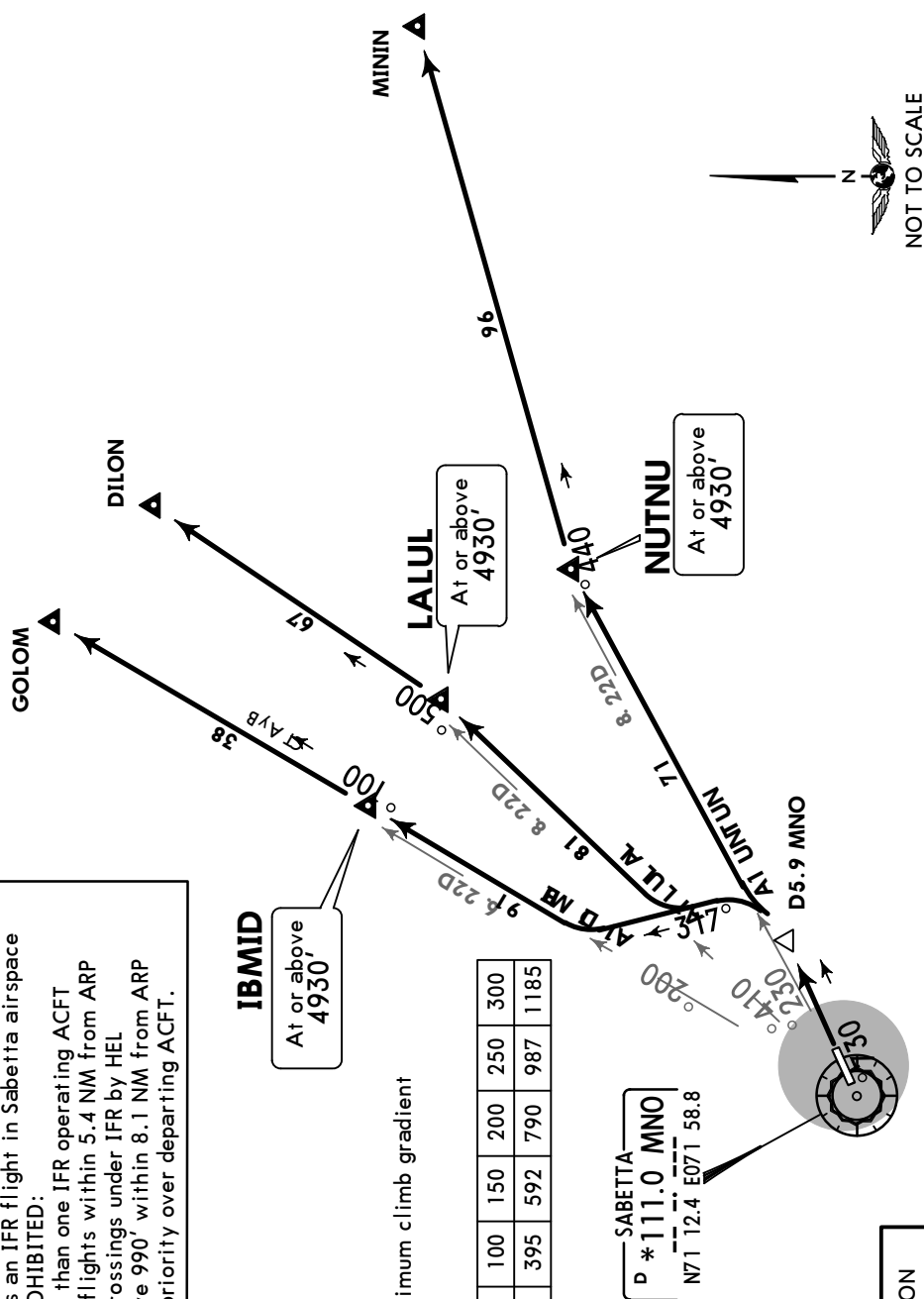


Apt Elev
46'

Trans level: FL60 Trans alt: 4930'



IBMID 1A [IBMI1A]
LALUL 1A [LALU1A]
NUTNU 1A [NUTN1A]
RWY 04 DEPARTURES



WARNING

1. If an ACFT performs an IFR flight in Sabetta airspace the following is PROHIBITED:
 - presence of more than one IFR operating ACFT
 - HEL (light ACFT) flights within 5.4 NM from ARP
 - SID STAR route crossings under IFR by HEL (light ACFT) above 990' within 8.1 NM from ARP
2. Arriving ACFT has priority over departing ACFT.

IB MID

or above

These SIDs require a minimum climb gradient of 3.9% up to 4930'.

Gnd speed-KT	75	100	150	200	250	300
3.9% V/V (fpm)	296	395	592	790	987	1185

SABETTA
D *111.0 MNO
N71 12.4 E071 58.8

FT/METER CONVERSION

QNH

990' - 300m
4930' - 1500m

ROUTING

IBMID 1A	Climb on 037° track to D5.9 MNO, turn LEFT, 317° track, intercept MNO R-002 to IBMID.
LALUL 1A	Climb on 037° track to D5.9 MNO, turn LEFT, 317° track, intercept MNO R-014 to LALUL.
NUTNU 1A	Climb on 037° track to D5.9 MNO, turn LEFT, intercept MNO R-032 to NUTNU.

SID

SABETTA

D *111.0 MNO
N71°12.4' E071°58.8'

Apt Elev 46'
Trans level: FL60 Trans alt: 4930'

MSA MNO VOR
2000

SID	ROUTING
OBODA 1A	Climb on 037° track to 660', turn RIGHT, 181° track, intercept MNO R-131 to OBODA.
OSLIG 1A	Climb on 037° track to 660', turn RIGHT, 218° track, intercept MNO R-168 to OSLIG.
PIPUK 1A	Climb on 037° track to 660', turn RIGHT, 253° track, intercept MNO R-208 to PIPUK.

FT/METER CONVERSION

QNH	660'	200m
990'	-	300m
4930'	-	1500m

OBODA 1A

This SID requires a minimum climb gradient of 3.4% up to 4930'.

Gnd speed-KT	75	100	150	200	250	300
3.4% V/V (fpm)	258	344	516	689	861	1033

OBODA 1A [OBOD1A]
OSLIG 1A [OSLI1A]
PIPUK 1A [PIPU1A]
RWY 04 DEPARTURES

BANEP

OSLIG
At or above 4930'

OBODA
At or above 4930'

PIPUK
At or above 4930'

OBODA 1A
D21.5

OSLIG
AI QLSO

PIPUK
AI KUPP

WARNING

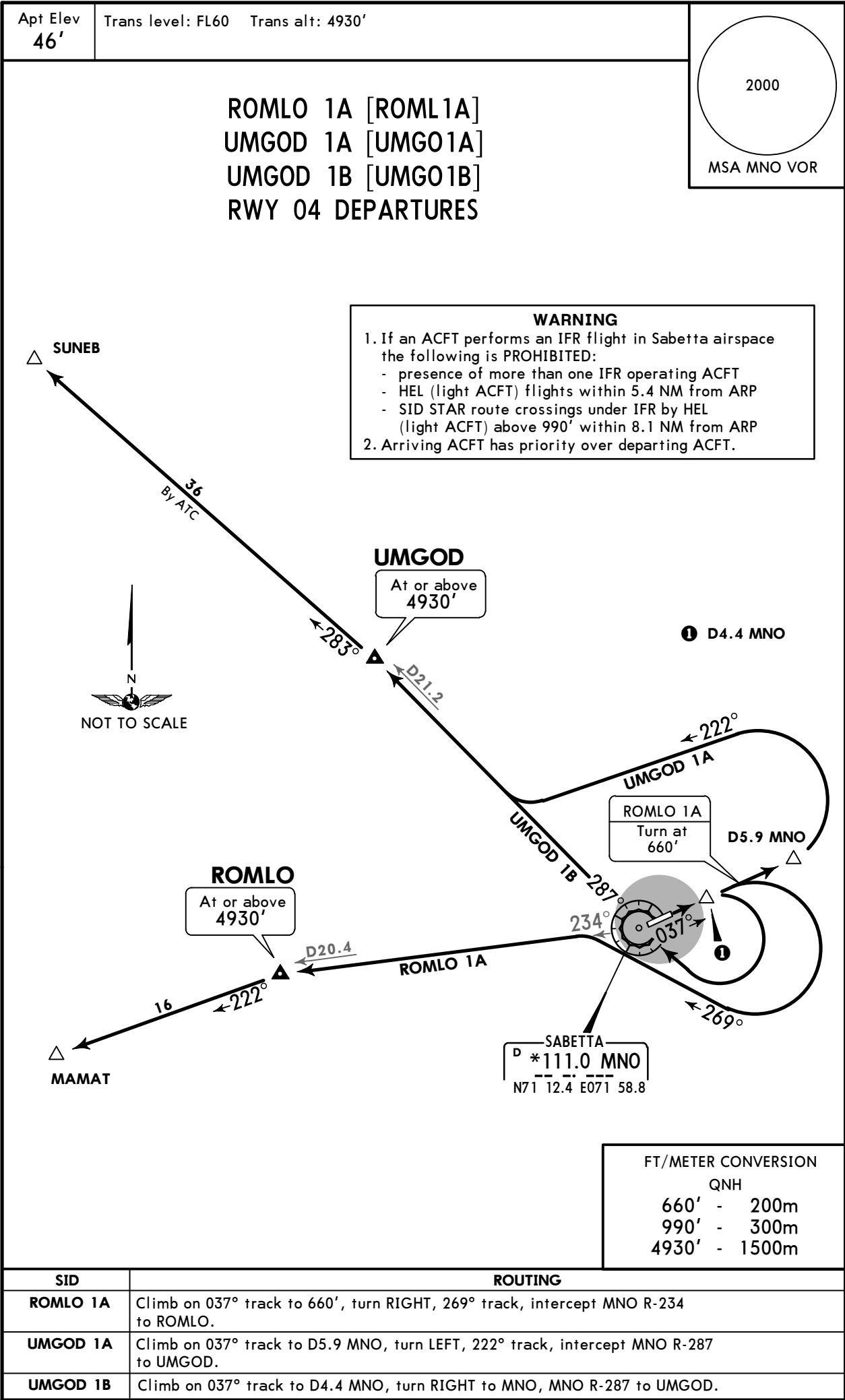
- If an ACFT performs an IFR flight in Sabetta airspace the following is PROHIBITED:
 - presence of more than one IFR operating ACFT
 - HEL (light ACFT) flights within 5.4 NM from ARP
 - SID STAR route crossings under IFR by HEL (light ACFT) above 990' within 8.1 NM from ARP
- Arriving ACFT has priority over departing ACFT.

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JEPPESSEN
17 FEB 17 10-3K Eff 2 Mar

SABETTA, RUSSIA

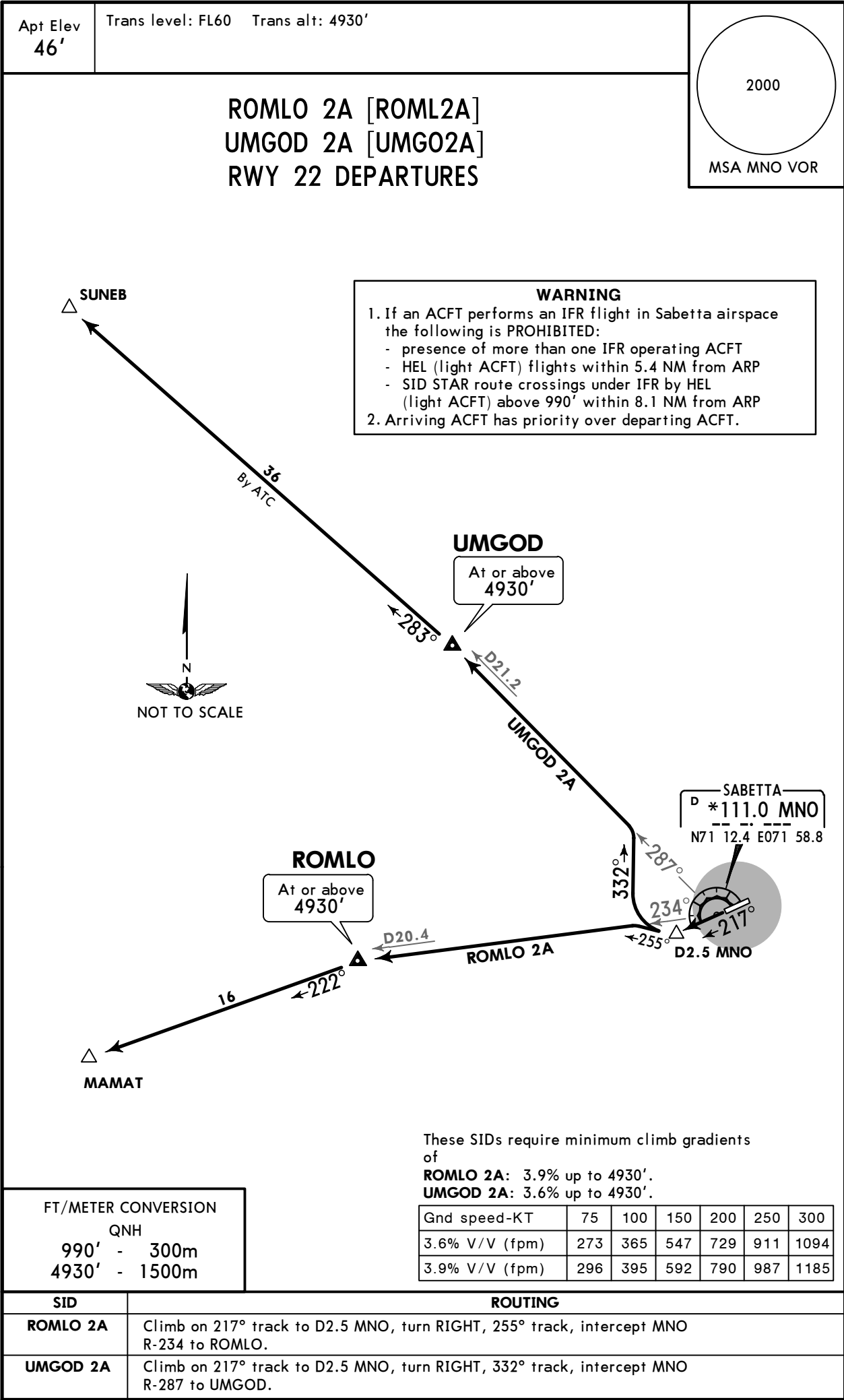
SID



USDA/ SBT
SABETTA

JEPPESSEN
17 FEB 17 10-3L Eff 2 Mar

SABETTA, RUSSIA
SID



USDA/SBT

Apt Elev **46'**
N71 12.9 E072 02.3

JEPPESSEN

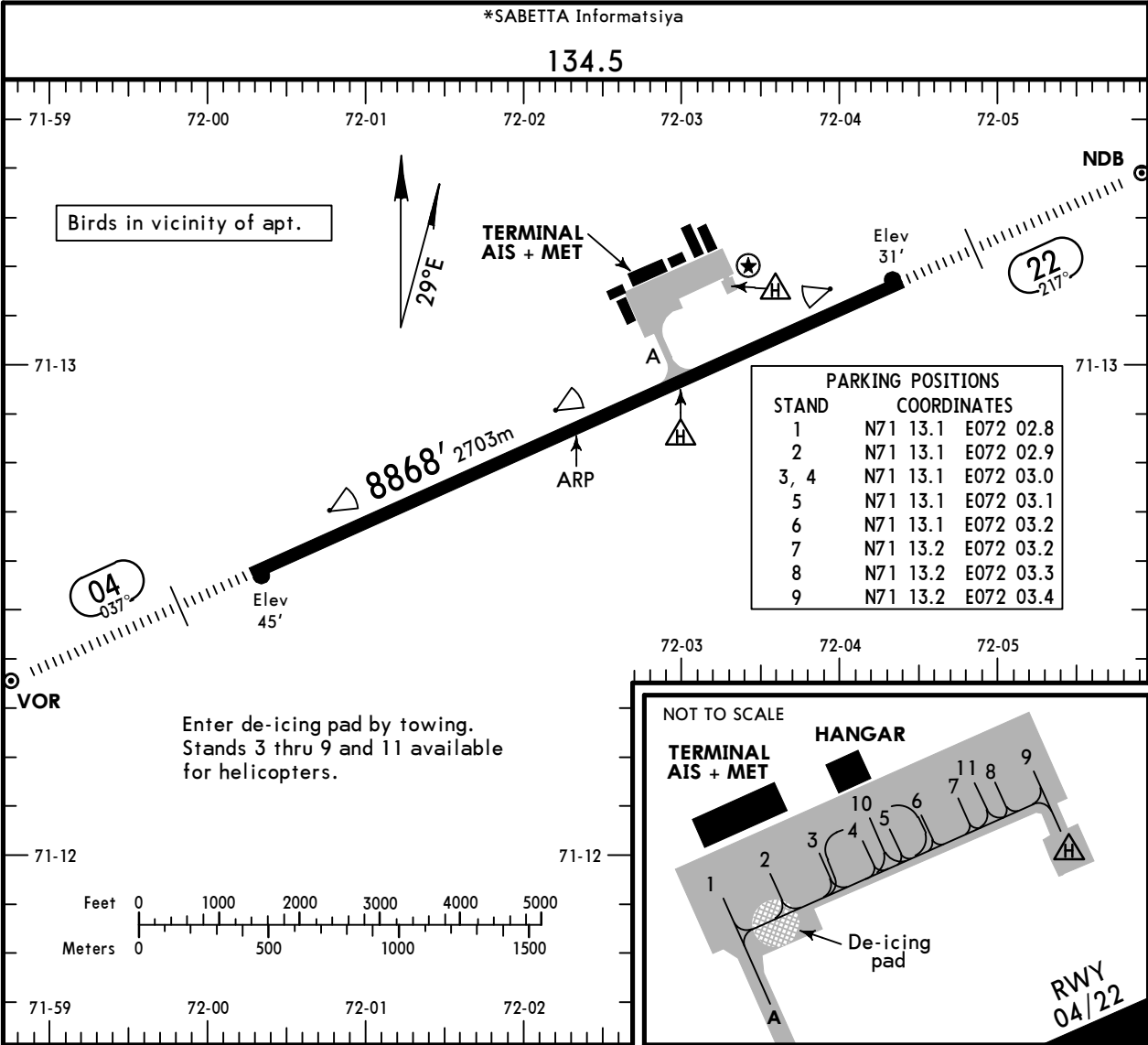
18 JAN 19

10-9

Eff 31 Jan

SABETTA, RUSSIA

SABETTA



ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					LANDING	BEYOND		
					Threshold	Glide Slope		
04		HIRL (60m)	HIALS	PAPI-L (angle 3.0°)	RVR	7835' 2388m	①	151'
22								46m

① TAKE-OFF RUN AVAILABLE

RWY 22:

From rwy head 8868' (2703m)
twy A int 5774' (1760m)

LOW VISIBILITY PROCEDURES (LVP)

LVP applied when RVR 800m or less.

ATC will inform pilots using phraseology: "LVP in progress, check your minimum."

During LVP, taxiing out of stand for take-off before landing of arriving acft is prohibited.

TAKE-OFF

AIR CARRIER (JAA)

All Rwy's

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

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18 JAN 19 **10-9S** Eff 31 Jan

Standard
SABETTA, RUSSIA
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STRAIGHT-IN RWY		A	B	C	D
04	ILS X or Y FULL ALS out	245'(200') R550m① R1200m	245'(200') R550m① R1200m	245'(200') R550m① R1200m	245'(200') R550m① R1200m
	GLS FULL ALS out	245'(200') R550m① R1200m	245'(200') R550m① R1200m	245'(200') R550m① R1200m	245'(200') R550m① R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	② RNAV (GNSS)	380'(335') R800m R1500m	380'(335') R800m R1500m	380'(335') R800m R1500m	380'(335') R800m R1500m
	ALS out				
	② VOR X or Y	380'(335') R800m R1500m	380'(335') R800m R1500m	380'(335') R800m R1500m	380'(335') R800m R1500m
	ALS out				
	② NDB	430'(385') R1100m R1500m	430'(385') R1100m R1500m	430'(385') R1100m R1800m	430'(385') R1100m R1800m
	ALS out				
	NDB	430'(385') R1300m R2000m	430'(385') R1300m R2000m	430'(385') R1500m R2200m	430'(385') R1500m R2200m
	ALS out				
22	GLS FULL ALS out	231'(200') R550m① R1200m	231'(200') R550m① R1200m	231'(200') R550m① R1200m	231'(200') R550m① R1200m
	② RNAV (GNSS)	500'(469') R1500m R1500m	500'(469') R1500m R1500m	500'(469') R1500m R2200m	500'(469') R1500m R2200m
	ALS out				
	② VOR X or Y	500'(469') R1500m R1500m	500'(469') R1500m R1500m	500'(469') R1500m R2200m	500'(469') R1500m R2200m
	ALS out				
	② NDB	550'(519') R1500m R1500m	550'(519') R1500m R1500m	550'(519') R1600m R2400m	550'(519') R1600m R2400m
	ALS out				
	NDB	550'(519') R1800m R2600m	550'(519') R1800m R2600m	550'(519') R2000m R2800m	550'(519') R2000m R2800m
	ALS out				

① W/o HUD/AP/FD: RVR 750m.

② Continuous Descent Final Approach.

CIRCLE-TO-LAND ③	100 KT	135 KT	180 KT	205 KT
After NDB	460'(414')	560'(514')	660'(614')	760'(714')
	560'(514')	560'(514')	660'(614')	760'(714')
	V1500m④	V1600m④	V2400m④	V3600m

③ Prohibited North of airport.

④ or higher minimums of preceding straight-in approach.

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 **JEPPESEN**

18 JAN 19

10-9S1

Eff 31 Jan

Standard

SABETTA, RUSSIA

SABETTA

TAKE-OFF

	Low Visibility Take-off		
	Day: RL & RCLM Night: RL	Day: RL or RCLM Night: RL	Adequate vis ref (Day only)
A	R300m	400m	500m
B			
C			
D			

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18 JAN 19 11-1 Eff 31 Jan

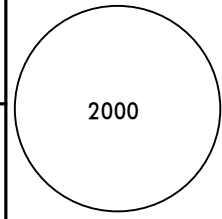
SABETTA, RUSSIA
ILS X Rwy 04

*SABETTA Informatsiya

134.5

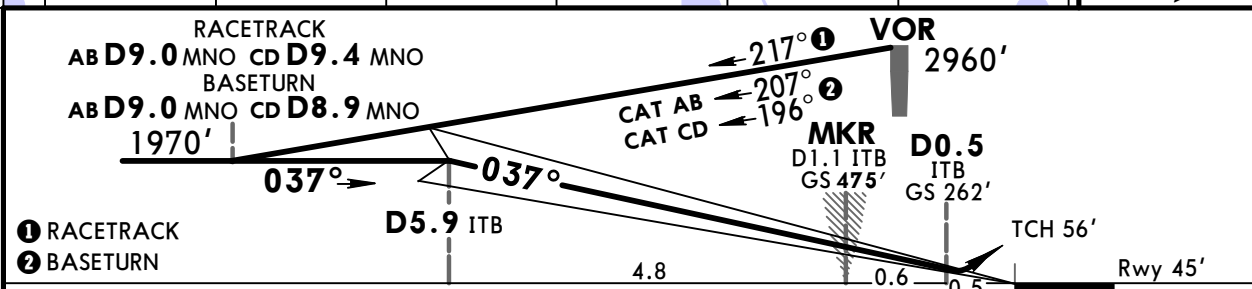
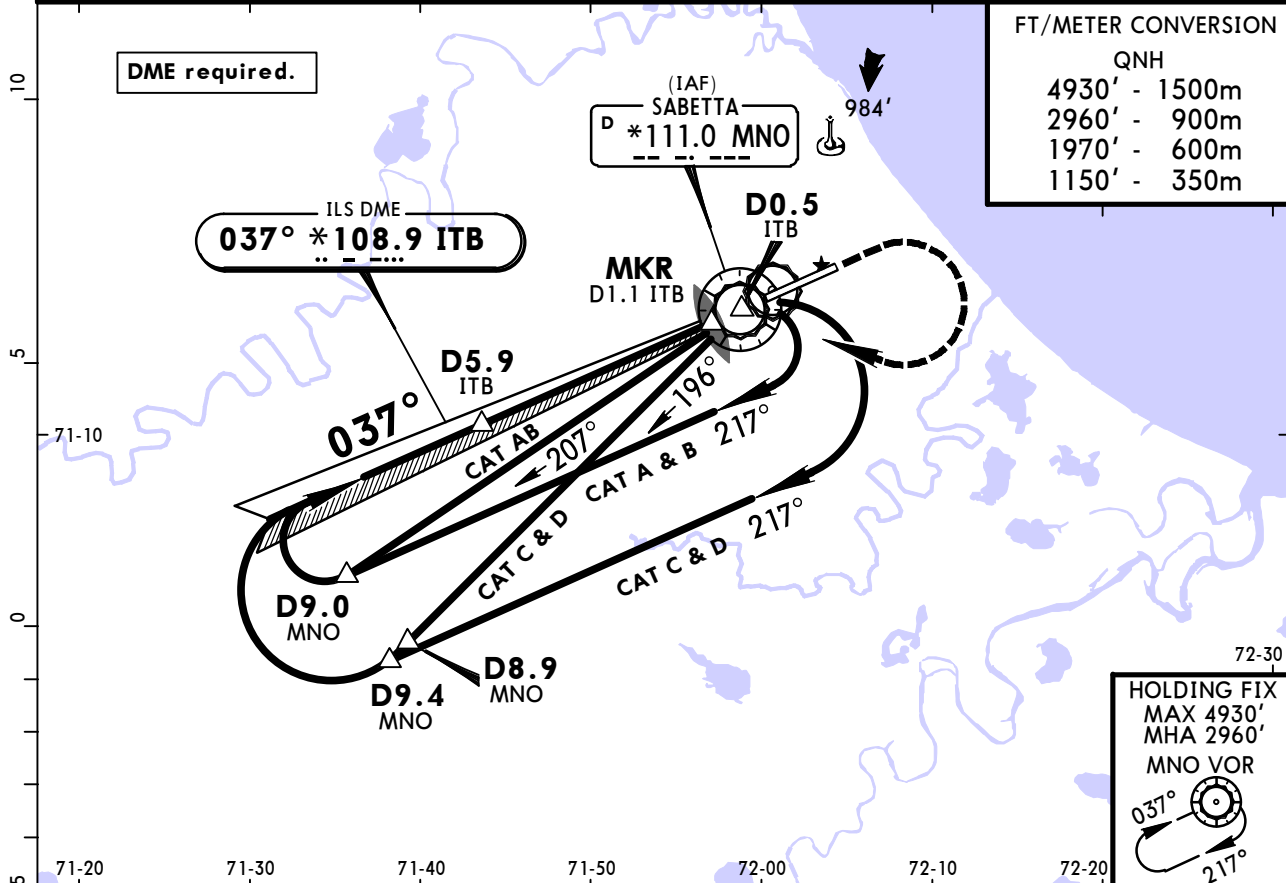
BRIEFING STRIP™

LOC ITB * 108.9	Final Apch Crs 037°	GS MKR 475' (430')	ILS DA(H) 245' (200')	Apt Elev 46' Rwy 45'
------------------------------	----------------------------------	---------------------------------	------------------------------------	-------------------------



MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn RIGHT to VOR climbing to 1970', then according to chart.

Alt Set: hPa Rwy Elev: 2 hPa Trans level: FL 60 Trans alt: 4930'
Procedure MAX 220 KT.



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	1150'	1970'	MNO 111.0
ILS GS	3.00°	372	478	531	637	743		↑	RT	

PANS OPS	STRAIGHT-IN LANDING RWY 04			CIRCLE-TO-LAND		
	ILS		LOC (GS out)	Prohibited North of airport		
	DA(H) 245' (200')			Max Kts	MDA(H)	
	FULL	ALS out				
A				100	460' (414')	1600m
B				135	560' (514')	1600m
C	RVR 720m VIS 800m	1200m	NOT AUTHORIZED	180	660' (614')	2800m
D				205	760' (714')	3600m

CHANGES: Holding altitudes. Minimums.

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18 JAN 19 **11-2** Eff 31 Jan

SABETTA, RUSSIA
ILS Y Rwy 04

*SABETTA Informatsiya

134.5

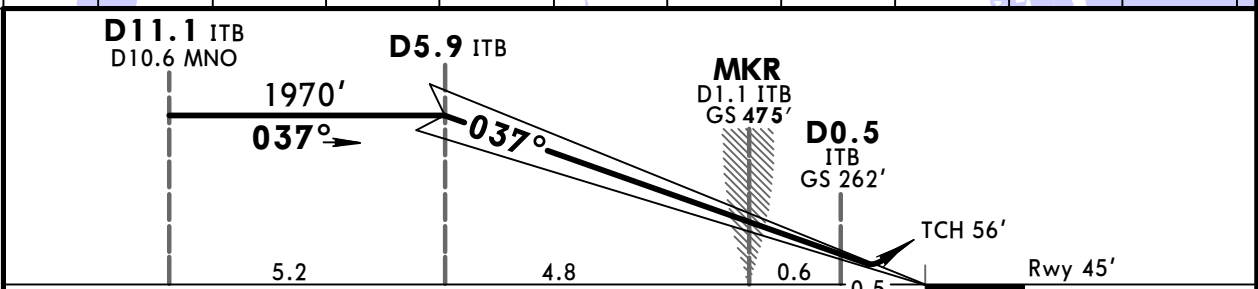
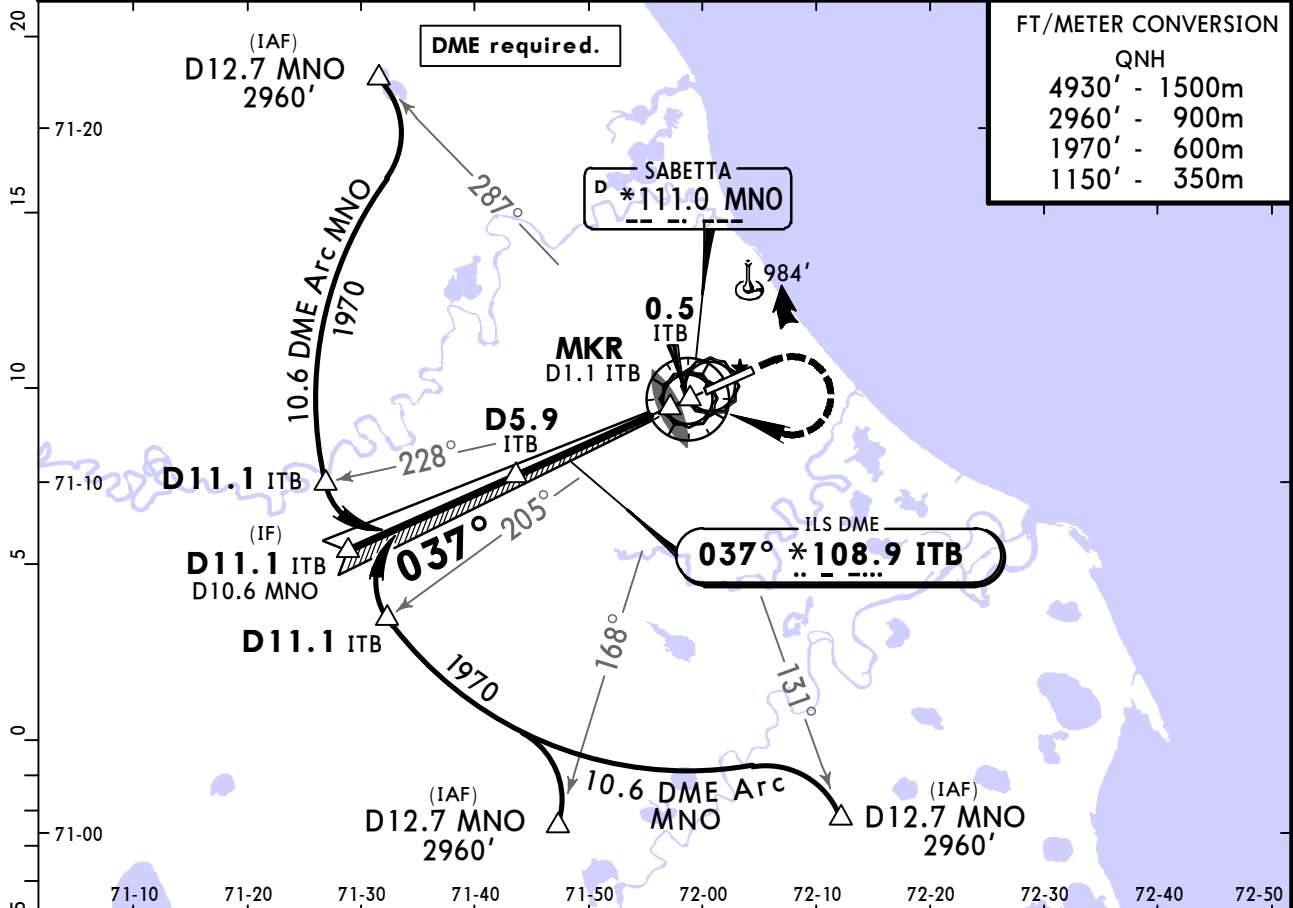
BRIEFING STRIP™

LOC ITB *108.9	Final Apch Crs 037°	GS MKR 475' (430')	ILS DA(H) 245' (200')	Apt Elev 46' Rwy 45'
-----------------------------	----------------------------------	---------------------------------	------------------------------------	-------------------------

MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn RIGHT to VOR climbing to 1970', then according to ILS X procedure.

MSA MNO VOR

Alt Set: hPa Rwy Elev: 2 hPa Trans level: FL 60 Trans alt: 4930'



1150'	1970'	MNO 111.0
-------	-------	-----------

STRAIGHT-IN LANDING RWY 04			CIRCLE-TO-LAND		
ILS		LOC (GS out)	Prohibited North of airport		
DA(H) 245' (200')					
FULL		ALS out			
A			Max Kts	MDA(H)	
B			100	460' (414')	1600m
C	RVR 720m VIS 800m	1200m	135	560' (514')	1600m
D			180	660' (614')	2800m
			205	760' (714')	3600m

CHANGES: Minimums.

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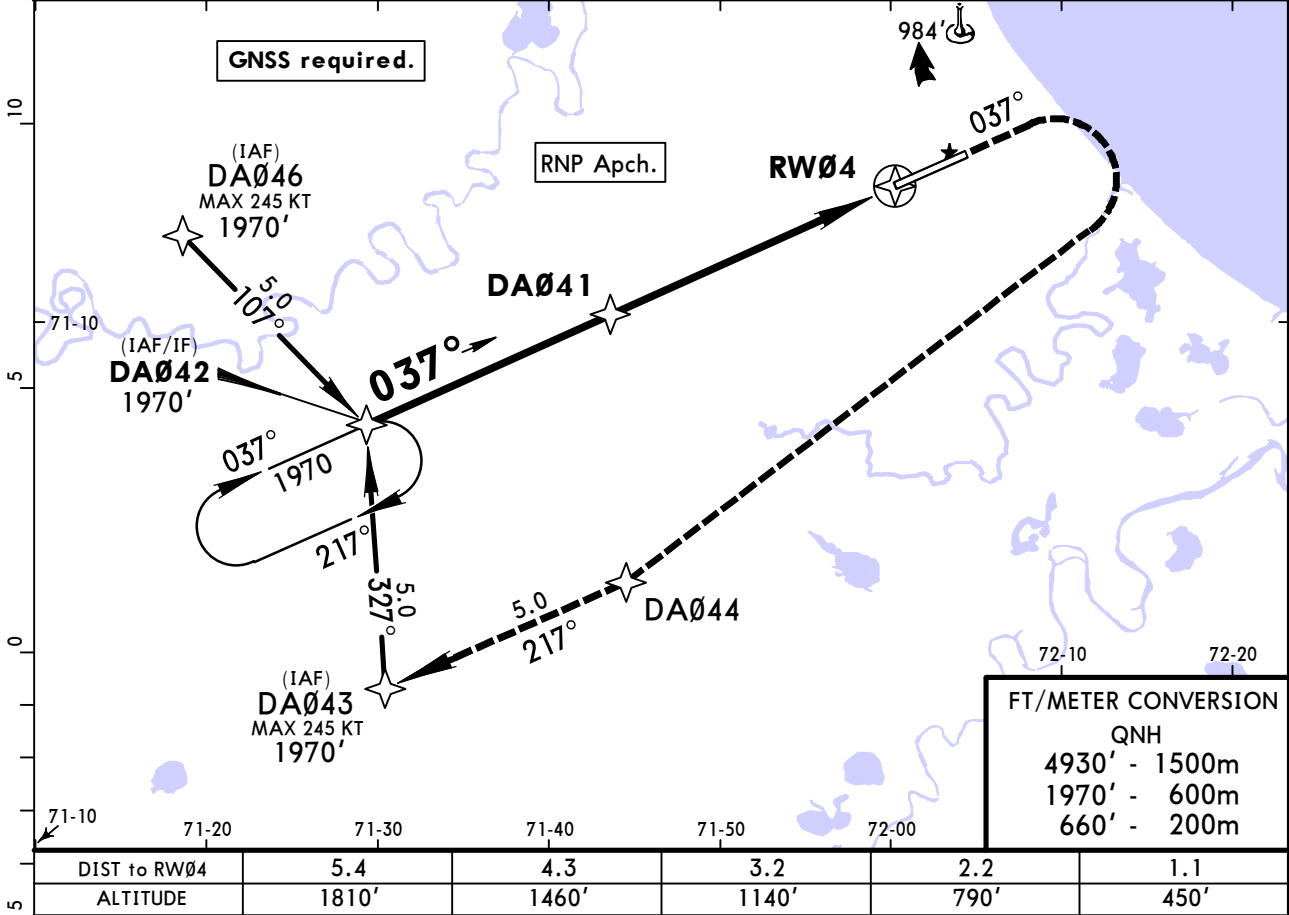
JEPPESSEN
18 JAN 19
Eff 31 Jan (12-1)

SABETTA, RUSSIA
RNAV (GNSS) Rwy 04

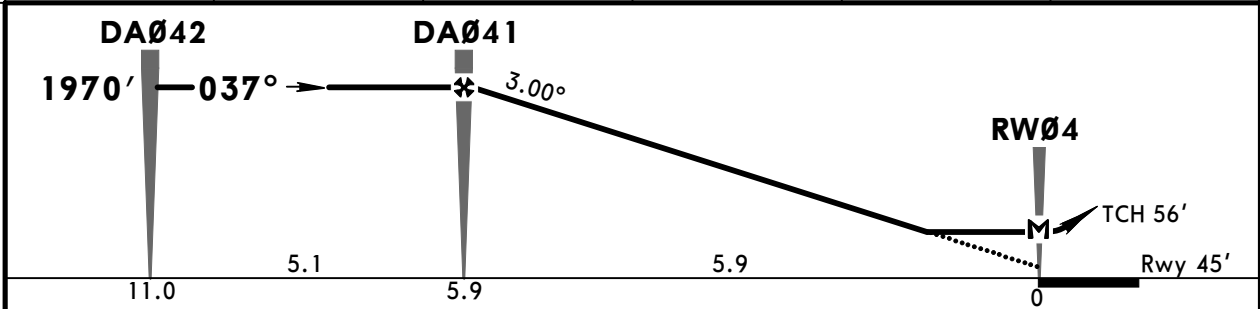
*SABETTA Informatsiya

BRIEFING STRIP™

*SABETTA Informatsiya					
134.5					
RNAV	Final Apch Crs 037°	Minimum Alt DA041 1970' (1925)	RNAV MDA(H) 380' (335')	Apt Elev 46' Rwy 45'	2000 MSA ARP
MISSED APCH: Climb STRAIGHT AHEAD to 660', then turn RIGHT (MAX 220 KT) to DA044 climbing to 1970', proceed to DA043, then according to chart.					
Alt Set: hPa Rwy Elev: 2 hPa Trans level: FL 60 Trans alt: 4930'					



FT/METER CONVERSION	
QNH	
4930' - 1500m	
1970' - 600m	
660' - 200m	



Gnd speed-Kts	70	90	100	120	140	160	HIALS
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STRAIGHT-IN LANDING RWY 04						CIRCLE-TO-LAND					
RNAV						Prohibited North of airport					
MDA(H) 380' (335')											
ALS out						Max Kts	MDA(H)				
A						100	460' (414')		1600m		
B	RVR 720m VIS 800m				RVR 1500m VIS 1600m	135	560' (514')		1600m		
C						180	660' (614')		2800m		
D	RVR 1500m VIS 1600m					205	760' (714')		3600m		

PANS OPS

CHANGES: Minimums.

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USDA/SBT
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18 JAN 19
Eff 31 Jan (12-2)

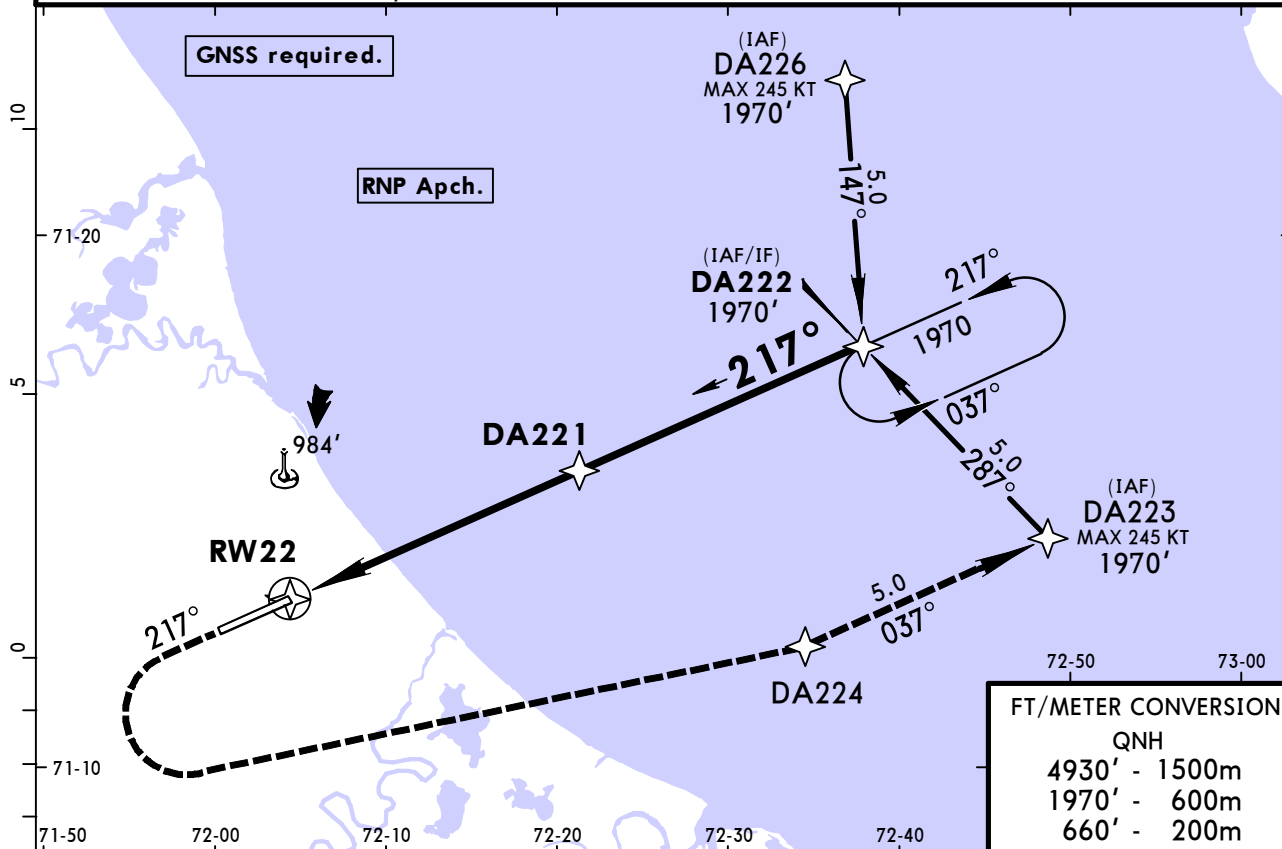
SABETTA, RUSSIA
RNAV (GNSS) Rwy 22

*SABETTA Informatsiya

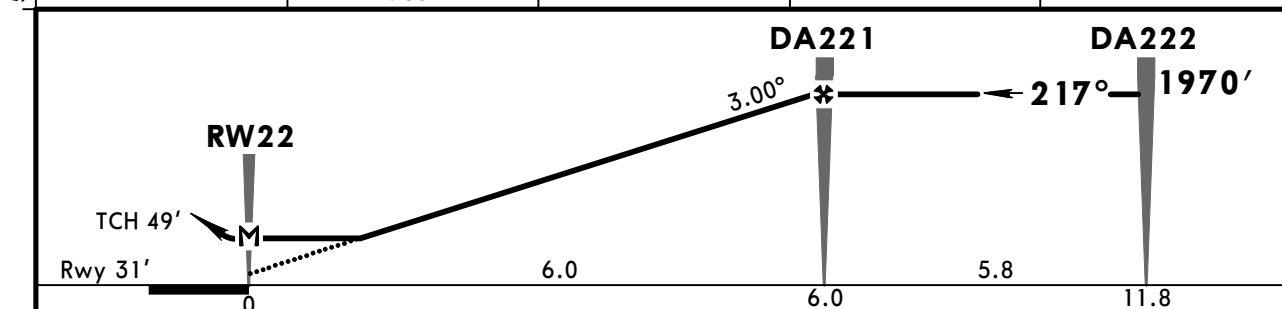
134.5

BRIEFING STRIP™

RNAV	Final Apch Crs 217°	Minimum Alt DA221 1970' (1939')	LNAV MDA(H) 500' (469')	Apt Elev 46' Rwy 31'	2000 MSA ARP
MISSED APCH: Climb STRAIGHT AHEAD to 660', then turn LEFT (MAX 220 KT) to DA224 climbing to 1970', proceed to DA223, then according to chart.					
Alt Set: hPa		Rwy Elev: 1 hPa		Trans level: FL 60	
				Trans alt: 4930'	



DIST to RW22	2.2	3.2	4.3	5.4
ALTITUDE	780'	1120'	1460'	1790'



Grnd speed-Kts	70	90	100	120	140	160	HIALS	660'	220 KT MAX	1970'	DA224
Descent Angle	3.00°	372	478	531	637	743	849	PAPI	↑	↑	↑
MAP at RW22											

STRAIGHT-IN LANDING RWY 22				CIRCLE-TO-LAND			
LNAV				Prohibited North of airport			
MDA(H) 500' (469')							
ALS out				Max Kts	MDA(H)		
A	RVR 720m VIS 800m	RVR 1500m VIS 1600m		100	500' (454')	1600m	
B				135	560' (514')	1600m	
C	1200m	RVR 1800m VIS 2000m		180	660' (614')	2800m	
D	RVR 1500m VIS 1600m	2400m		205	760' (714')	3600m	

PANS OPS

CHANGES: Minimums.

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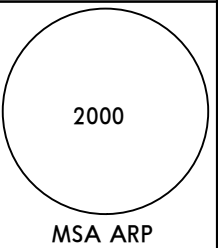
JEPPESEN
18 JAN 19 12-40 Eff 31 Jan

SABETTA, RUSSIA
GLS Rwy 04

*SABETTA Informatsiya

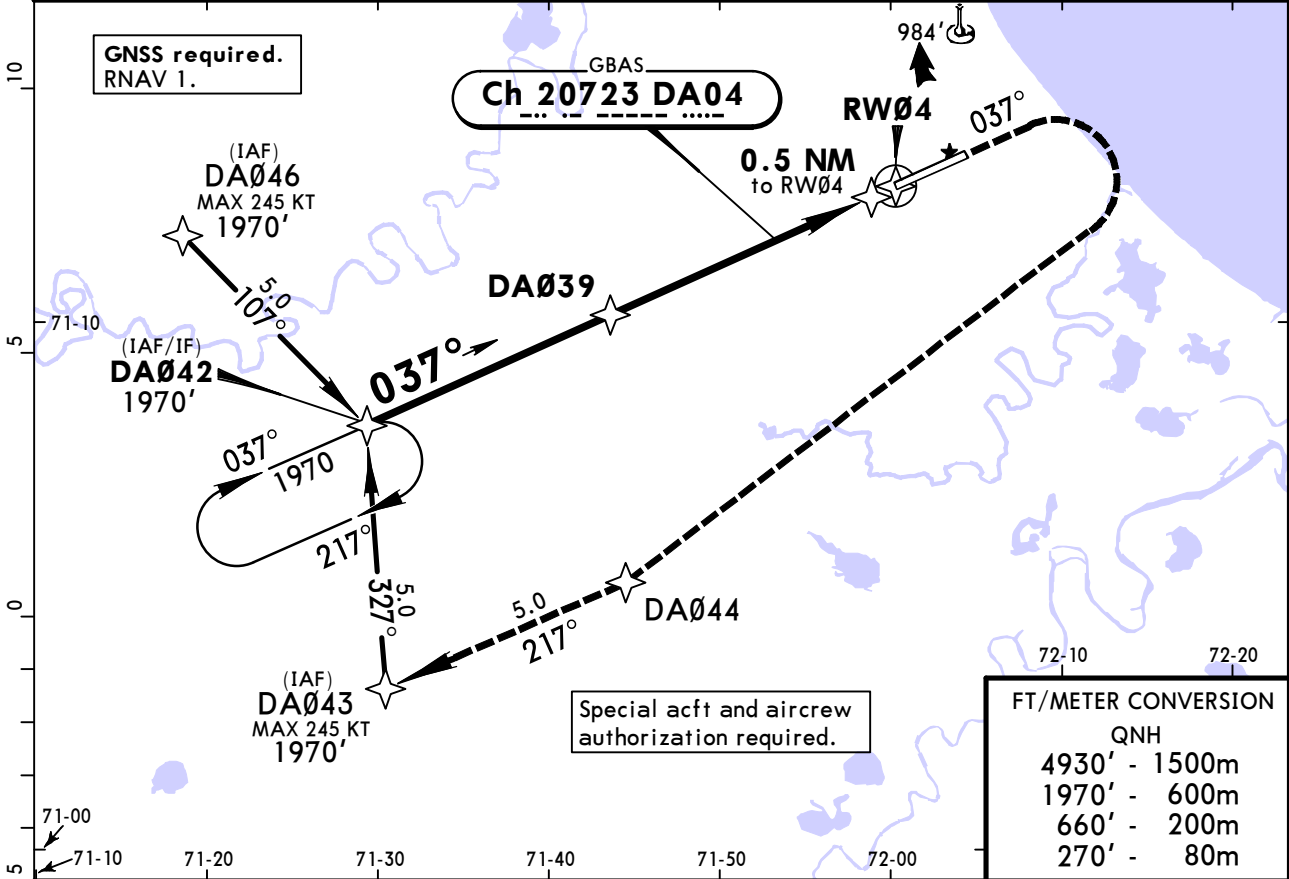
134.5

GBAS Ch 20723 DA04	Final Apch Crs 037°	Minimum Alt DA039 1970' (1925')	GLS DA(H) 245' (200')	Apt Elev 46' Rwy 45'
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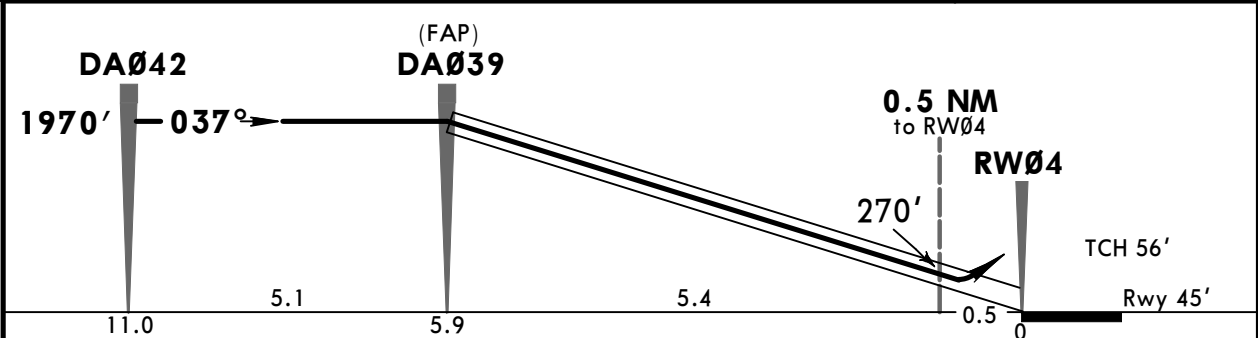


MISSED APCH: Climb STRAIGHT AHEAD to 660', then turn RIGHT (MAX 220 KT) to DA044 climbing to 1970', proceed to DA043, then according to chart.

Alt Set: hPa Rwy Elev: 2 hPa Trans level: FL 60 Trans alt: 4930'



FT/METER CONVERSION	
QNH	
4930' -	1500m
1970' -	600m
660' -	200m
270' -	80m



Gnd speed-Kts	70	90	100	120	140	160	HIALS	660'	220 KT	1970'	DA044
Glide Path Angle 3.00°	372	478	531	637	743	849	PAPI	↑	MAX RT	↑	
MAP at DA											

STRAIGHT-IN LANDING RWY 04				CIRCLE-TO-LAND		
DA(H) 245' (200')				Prohibited North of airport		
FULL		ALS out		Max Kts	MDA(H)	
A	RVR 720m VIS 800m		RVR 1200m	100	460' (414')	1600m
B				135	560' (514')	1600m
C				180	660' (614')	2800m
D				205	760' (714')	3600m

CHANGES: Minimums.

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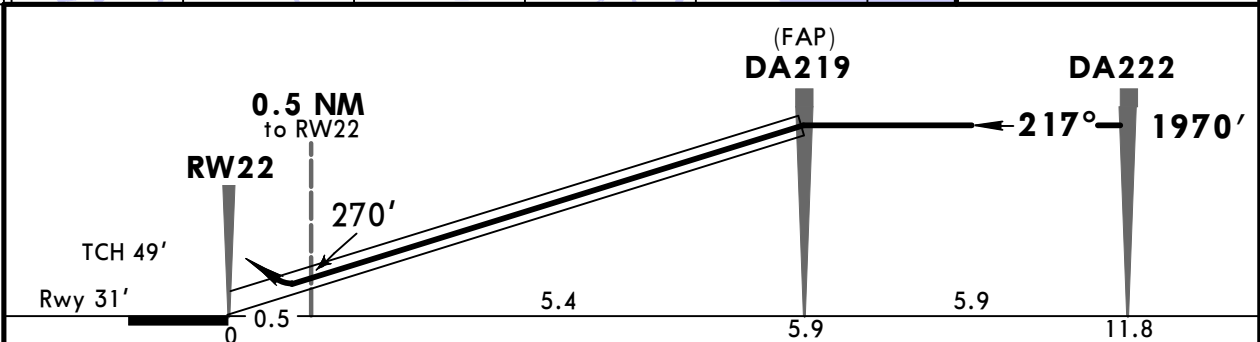
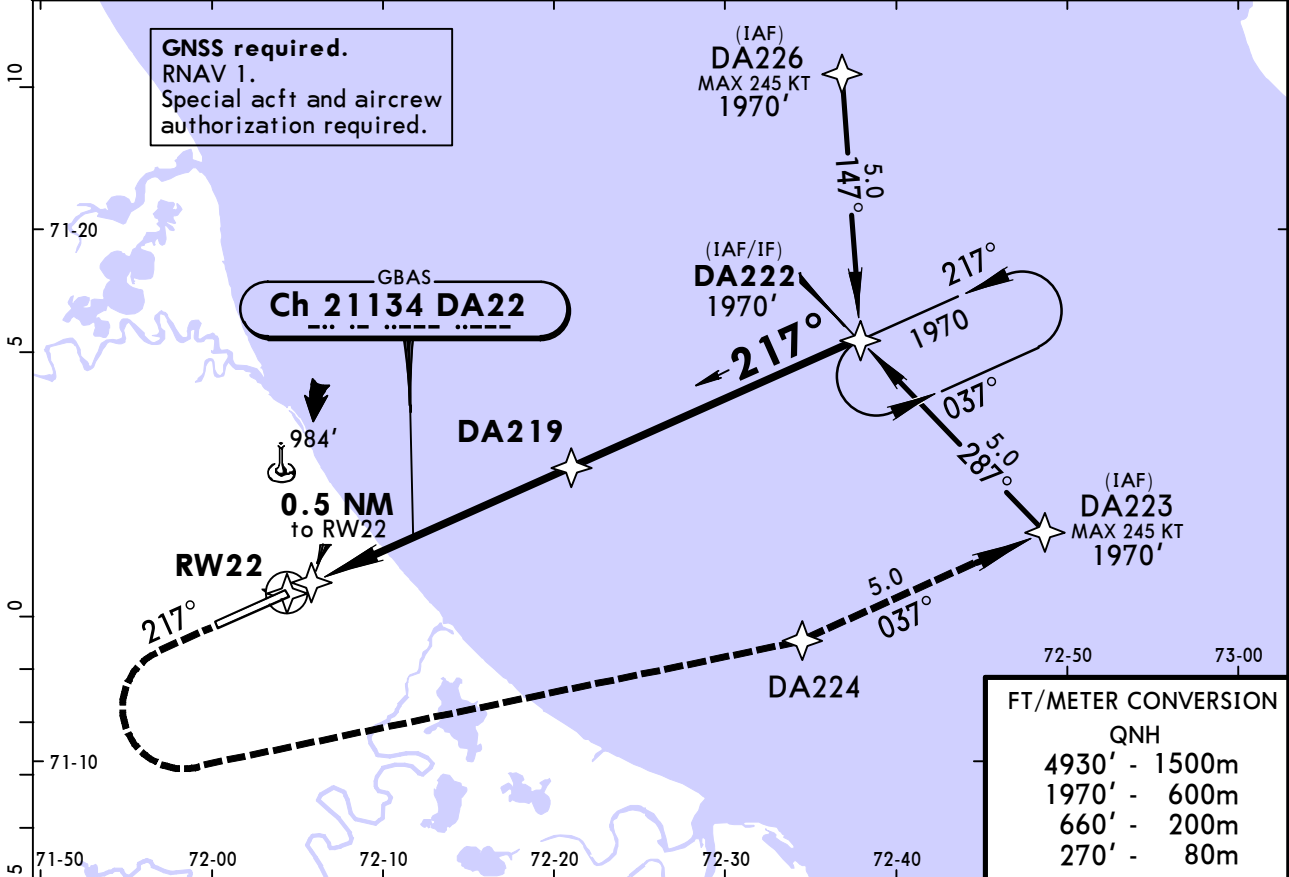
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18 JAN 19 12-41 Eff 31 Jan

SABETTA, RUSSIA
GLS Rwy 22

*SABETTA Informatsiya

BRIEFING STRIP™

*SABETTA Informasiya					
134.5					
GBAS Ch 21134 DA22	Final Apch Crs 217°	Minimum Alt DA219 1970' (1939')	GLS DA(H) 231' (200')	Apt Elev 46' Rwy 31'	2000 MSA ARP
MISSED APCH: Climb STRAIGHT AHEAD to 660', then turn LEFT (MAX 220 KT) to DA224 climbing to 1970', proceed to DA223, then according to chart.					
Alt Set: hPa		Rwy Elev: 1 hPa	Trans level: FL 60		



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	660'	220 KT MAX LT	1970'	DA224
Glide Path Angle	3.00°	372	478	531	637	743		↑	↑	↑	
MAP at DA											

STRAIGHT-IN LANDING RWY 22				CIRCLE-TO-LAND			
DA(H) 231' (200')				Prohibited North of airport			
FULL		ALS out		Max Kts	MDA(H)		
A	RVR 720m VIS 800m	RVR 1200m		100	460' (414')	1600m	
B				135	560' (514')	1600m	
C				180	660' (614')	2800m	
D				205	760' (714')	3600m	

PANS OPS

CHANGES: Minimums.

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JEPPESSEN
18 JAN 19 (13-1) Eff 31 Jan

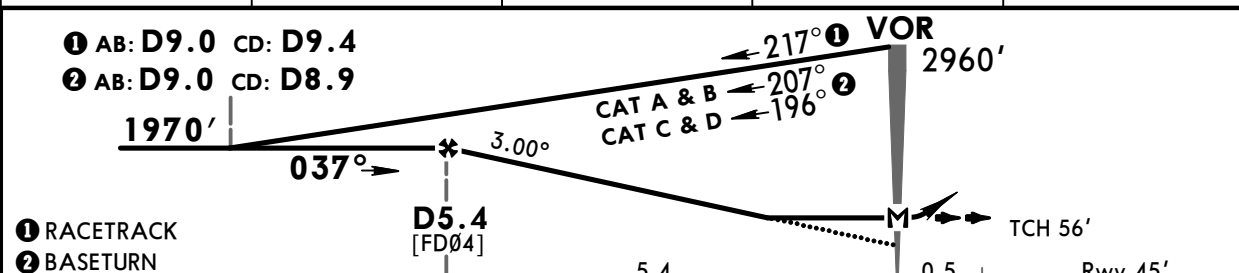
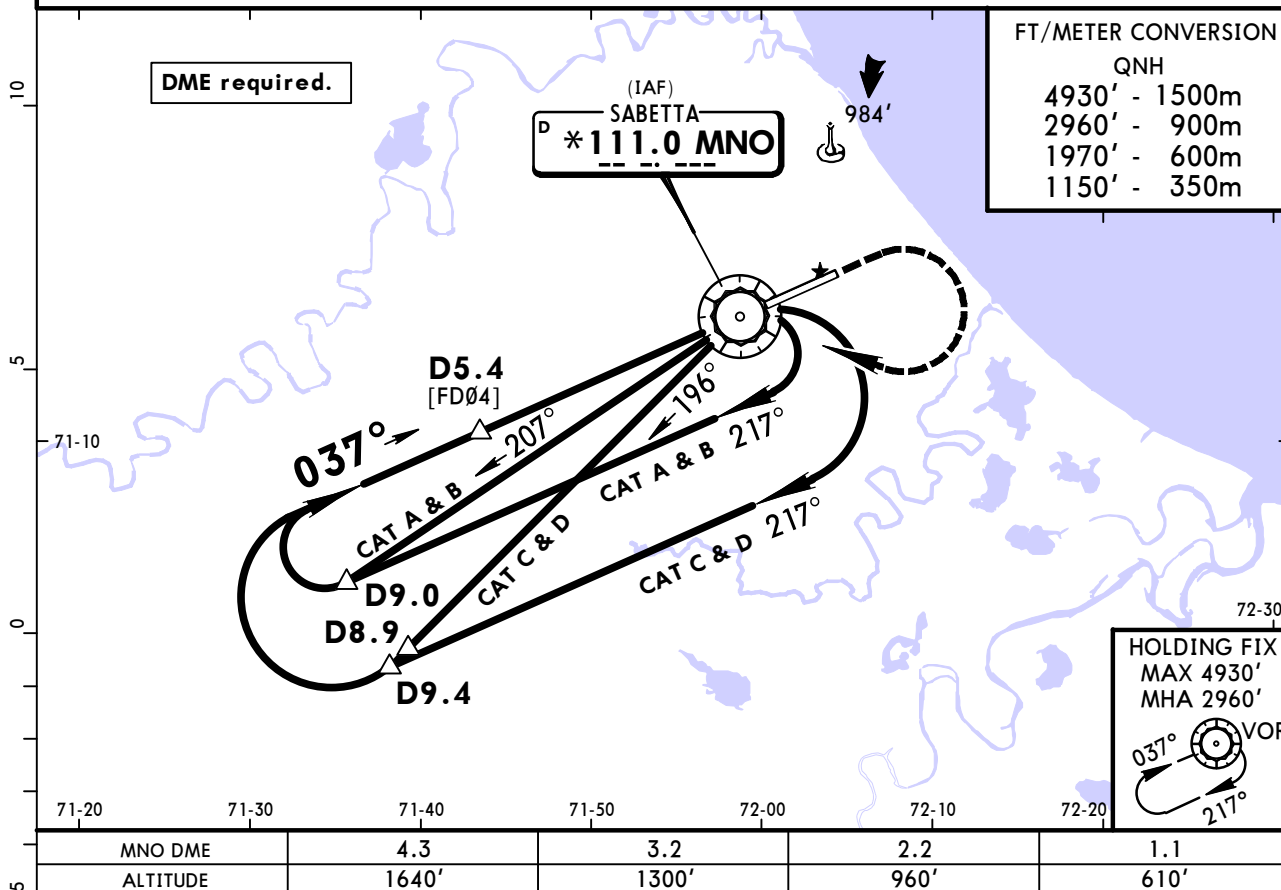
SABETTA, RUSSIA
VOR X Rwy 04

*SABETTA Informatsiya

134.5

BRIEFING STRIP™

VOR MNO *111.0	Final Apch Crs 037°	Minimum Alt D5.4 1970' (1925')	MDA(H) 380' (335')	Apt Elev 46' Rwy 45'	2000 MSA MNO VOR
MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn RIGHT to VOR climbing to 1970', then according to chart.					
Alt Set: hPa Procedure MAX 220 KT.		Rwy Elev: 2 hPa		Trans level: FL 60 Trans alt: 4930'	



Gnd speed-Kts	70	90	100	120	140	160		HIALS	1150'	1970'	MNO 111.0
Descent Angle	3.00°	372	478	531	637	743	849	PAPI	↑	RT	
MAP at VOR											

STRAIGHT-IN LANDING RWY 04

CIRCLE-TO-LAND

MDA(H) 380' (335')

Prohibited North of airport

	ALS out	Max Kts	MDA(H)	
A		100	460' (414')	1600m
B	RVR 720m VIS 800m	135	560' (514')	1600m
C		180	660' (614')	2800m
D	RVR 1500m VIS 1600m	205	760' (714')	3600m

PANS OPS

CHANGES: Holding altitude. Minimums.

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SABETTA

JEPPESEN
18 JAN 19 13-2 Eff 31 Jan

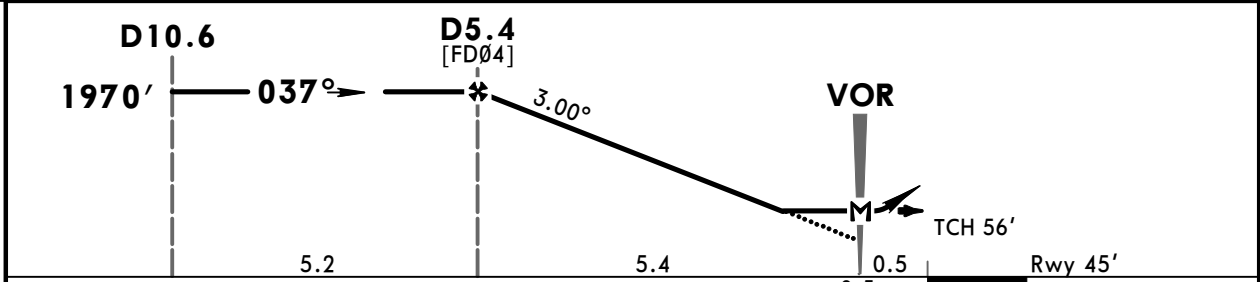
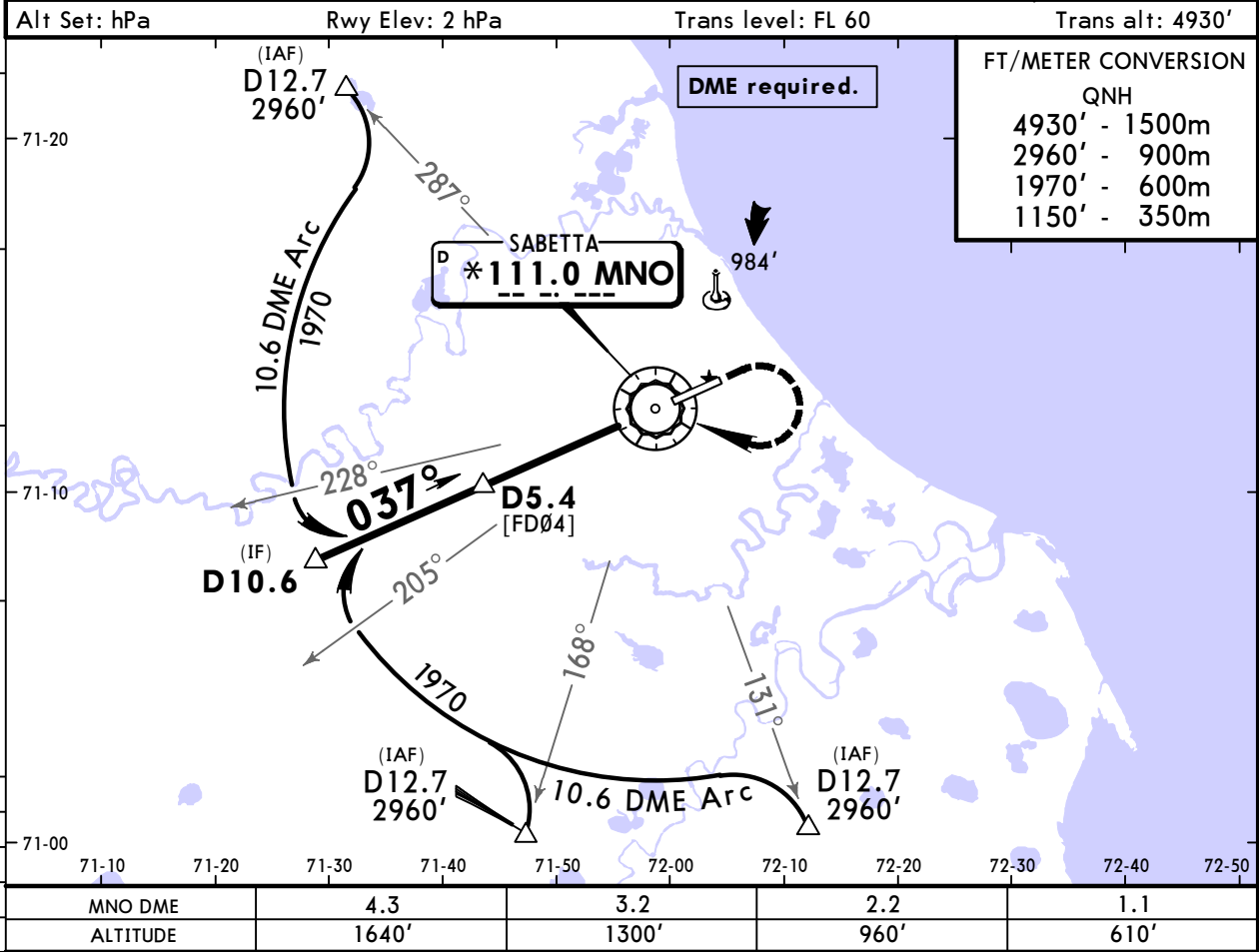
SABETTA, RUSSIA
VOR Y Rwy 04

*SABETTA Informatsiya

134.5

VOR MNO *111.0	Final Apch Crs 037°	Minimum Alt D5.4 1970' (1925')	MDA(H) 380' (335')	Apt Elev 46' Rwy 45'	2000 MSA MNO VOR
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MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn RIGHT to VOR climbing to 1970', then according to VOR X procedure.



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	1150'	1970'	MNO 111.0
Descent Angle	3.00°	372	478	531	637	743		↑	RT	
MAP at VOR										

STRAIGHT-IN LANDING RWY 04				CIRCLE-TO-LAND			
MDA(H) 380' (335')				Prohibited North of airport			
		ALS out		Max Kts.	MDA(H)		
A	RVR 720m VIS 800m		RVR 1500m VIS 1600m		100	460' (414')	1600m
135					560' (514')	1600m	
180					660' (614')	2800m	
D	RVR 1500m VIS 1600m			205	760' (714')	3600m	

USDA/SBT
SABETTA

JEPPESEN
18 JAN 19 (13-3) Eff 31 Jan

SABETTA, RUSSIA
VOR X Rwy 22

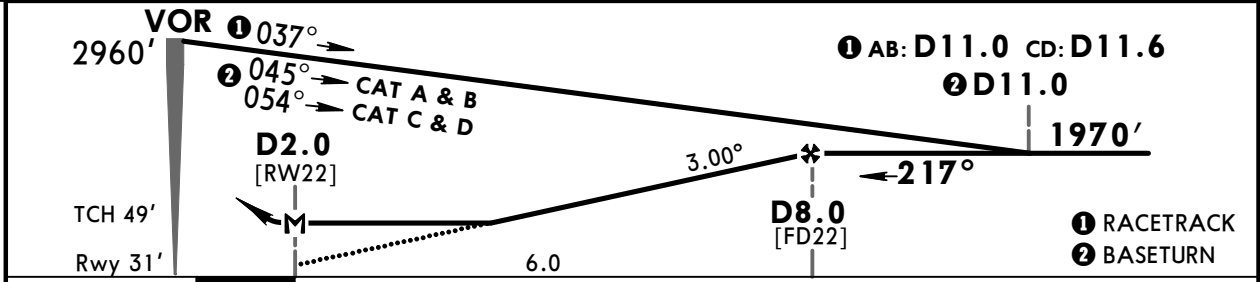
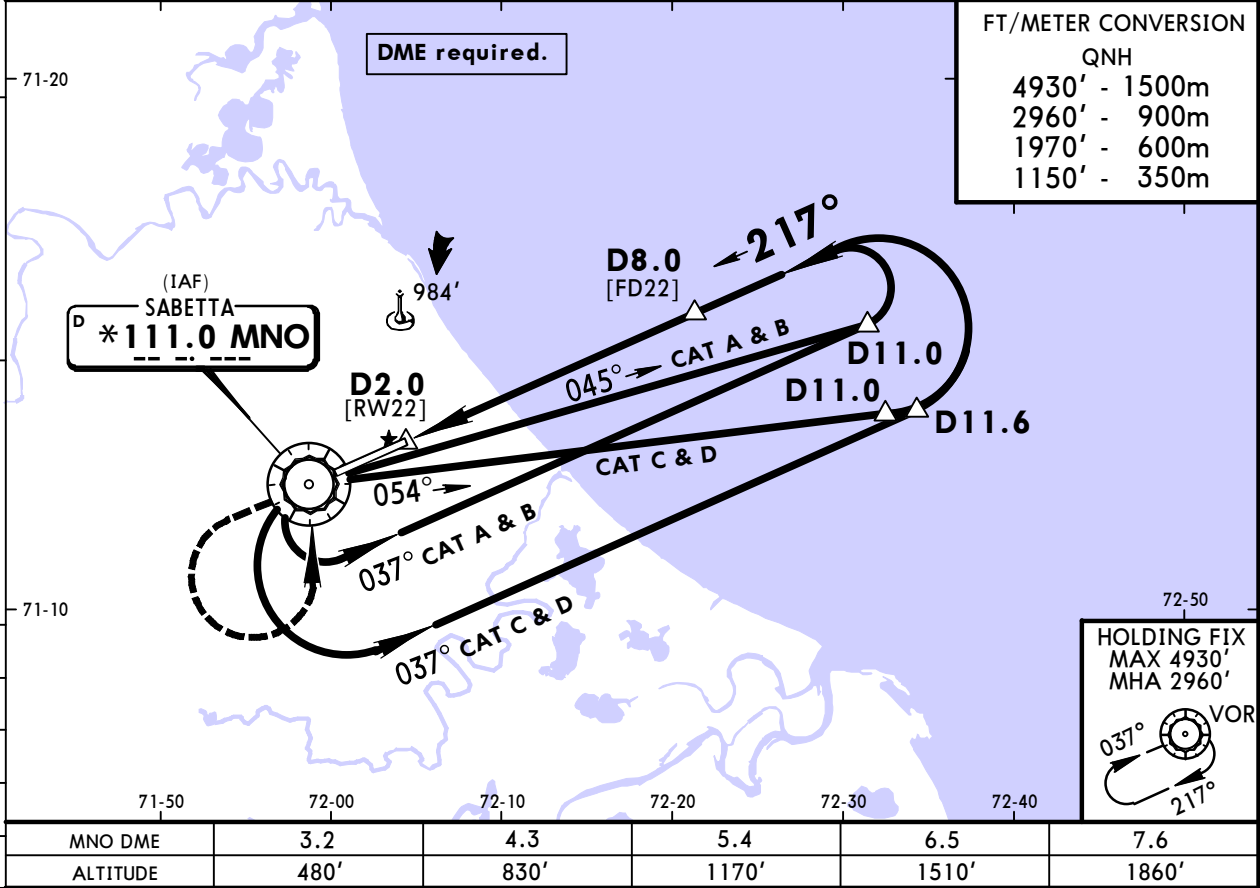
*SABETTA Informatsiya

134.5

VOR MNO *111.0	Final Apch Crs 217°	Minimum Alt D8.0 1970' (1939')	MDA(H) 500' (469')	Apt Elev 46' Rwy 31'	2000 MSA MNO VOR
----------------------	---------------------------	--------------------------------------	-----------------------	-------------------------	--

MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn LEFT to VOR climbing to 1970', then according to chart.

Alt Set: hPa Rwy Elev: 1 hPa Trans level: FL 60 Trans alt: 4930'
Procedure MAX 220 KT.



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI <
---------------	----	----	-----	-----	-----	-----	--

STRAIGHT-IN LANDING RWY 22				CIRCLE-TO-LAND			
MDA(H) 500' (469')				Prohibited North of airport			
		ALS out		Max Kts	MDA(H)		
A	RVR 720m VIS 800m	RVR 1500m VIS 1600m		100	500' (454')	1600m	
B				135	560' (514')	1600m	
C	1200m	RVR 1800m VIS 2000m		180	660' (614')	2800m	
D	RVR 1500m VIS 1600m	2400m		205	760' (714')	3600m	

SABETTA, RUSSIA
VOR Y Rwy 22

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USDA/SBT
SABETTA

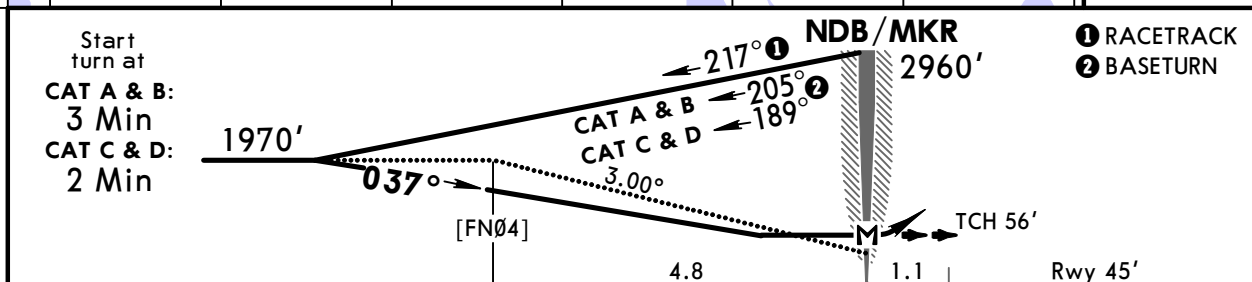
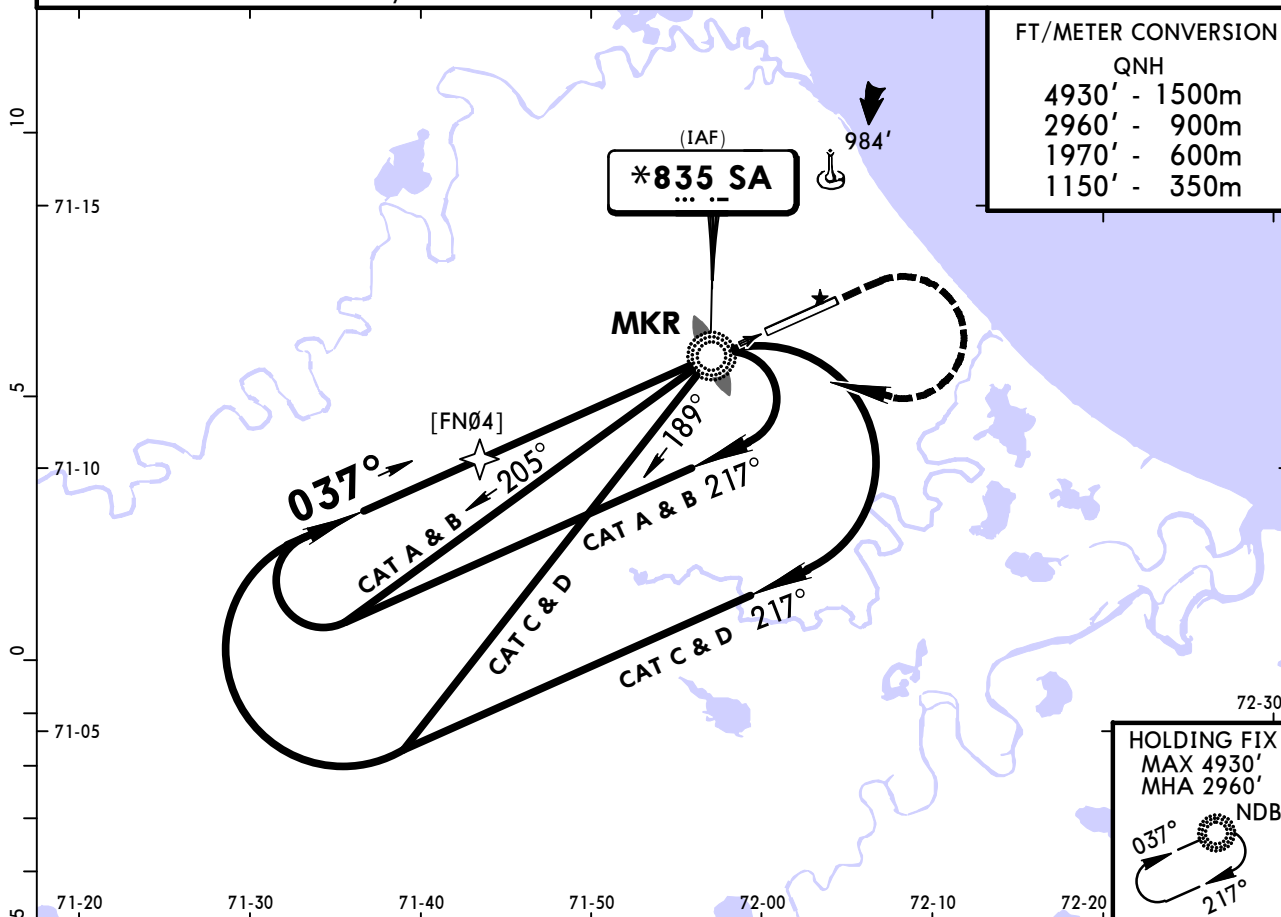
JEPPESSEN
18 JAN 19 **16-1** Eff 31 Jan

SABETTA, RUSSIA
NDB Rwy 04

*SABETTA Informatsiya

BRIEFING STRIP™

*SABETTA Informatsiya					
134.5					
NDB SA *835	Final Apch Crs 037°	No FAF	MDA(H) 430' (385')	Apt Elev 46' Rwy 45'	2000 MSA SA NDB
MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn RIGHT (MAX 220 KT) to NDB climbing to 1970', then according to chart.					
Alt Set: hPa		Rwy Elev: 2 hPa		Trans level: FL 60	
					Trans alt: 4930'



Gnd speed-Kts	70	90	100	120	140	160	HIALS	1150'	220 KT MAX	1970'	SA 835
Descent Angle	3.00°	372	478	531	637	743	849	PAPI	↑	RT	↑
MAP at NDB/MKR											

STRAIGHT-IN LANDING RWY 04				CIRCLE-TO-LAND			
MDA(H) 430' (385)				Prohibited North of airport			
			ALS out	Max Kts	MDA(H)		
A	1200m		RVR 1800m VIS 2000m	100	560' (514') 1600m		
B				135			
C				180	660' (614') 2800m		
D	RVR 1500m VIS 1600m	205		760' (714') 3600m			

CHANGES: Holding altitudes. Minimums.

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USDA/SBT
SABETTA

JEPPESEN
18 JAN 19 16-2 Eff 31 Jan

SABETTA, RUSSIA
NDB Rwy 22

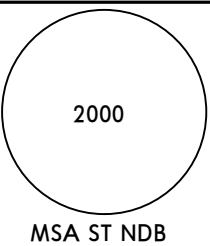
*SABETTA Informatsiya

134.5

BRIEFING STRIP

NDB ST *835	Final Apch Crs 217°	No FAF	MDA(H) 550' (519')	Apt Elev 46' Rwy 31'
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MISSED APCH: Climb STRAIGHT AHEAD to 1150', then turn LEFT to NDB climbing to 1970', then according to chart.



Alt Set: hPa Rwy Elev: 1 hPa Trans level: FL 60 Trans alt: 4930'

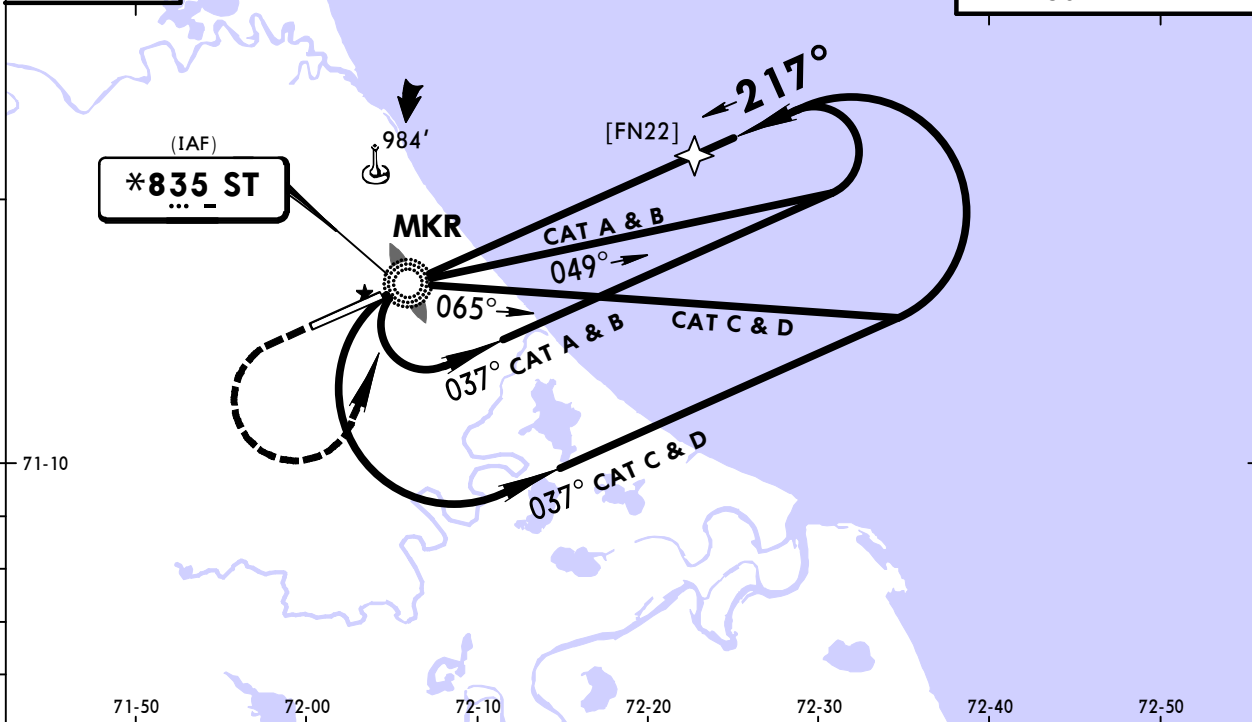
HOLDING FIX
MAX 4930'
MHA 2960'



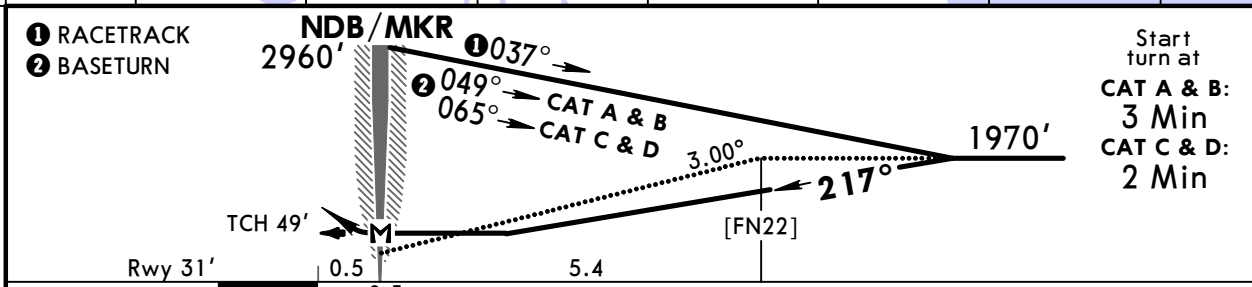
FT/METER CONVERSION

QNH
4930' - 1500m
2960' - 900m
1970' - 600m
1150' - 350m

10
5
0
5
71-50 72-00 72-10 72-20 72-30 72-40 72-50



- 1 RACETRACK
- 2 BASETURN



0 0.5							HIALS PAPI	1150'	1970'	MNO 111.0
Gnd speed-Kts	70	90	100	120	140	160				
Descent Angle 3.00°	372	478	531	637	743	849				
MAP at NDB/MKR										

STRAIGHT-IN LANDING RWY 22

CIRCLE-TO-LAND

STRAIGHT-IN LANDING RWY 22				CIRCLE-TO-LAND			
MDA(H) 550' (519')				Prohibited North of airport			
		ALS out		Max Kts	MDA(H)		
A	1200m	RVR 1500m	VIS 1600m	100	560' (514')	1600m	
B				135			
C	RVR 1500m VIS 1600m	2400m		180	660' (614')	2800m	
D	2400m	2800m		205	760' (714')	3600m	

PANS OPS

CHANGES: Holding altitudes. Minimums.

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Chart changes since cycle 08-2019

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
SABETTA, (SABETTA - USDA)				

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport USDA