

List of pages in this Trip Kit

Trip Kit Index

Airport Information For USDA

Terminal Charts For USDA

Revision Letter For Cycle 08-2026

Change Notices

Notebook

General Information

Location: SABETTA RUS
ICAO/IATA: USDA / SBT
Lat/Long: N71° 12.87', E072° 02.33'
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: 2054 Z
Sunset: 1723 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 Apron Ramp/Taxi: 118.900 Non-English
Sabetta Information: 134.500
Sabetta Information: 129.000 Secondary
Sabetta Transit Operations: 131.500 Non-English

USDA/SBT
SABETTA

JEPPESEN

27 SEP 24

10-1P

Eff 3 Oct

SABETTA, RUSSIA
AIRPORT BRIEFING

1. GENERAL

1.1. NOISE ABATEMENT PROCEDURES

Noise abatement procedures shall be executed observing established patterns of descent, climb and joining the routes, but not at the expense of flight safety.

Flights over the factory, sea port, rotational camp and service area of the AD below 2020' (1974'-600m) are PROHIBITED.

1.2. LOW VISIBILITY PROCEDURES (LVP)

LVP applied when RVR 800m or less.

ATC informs the flight crew: "Low visibility procedures in progress, check your minimum".

When LVP are in force the following is prohibited:

- Towing and taxiing on the apron and stands, up to landing of arriving ACFT;
- Take-off not from RWY beginning;
- Take-off without stop at line-up position after ACFT enters RWY;
- Presence of more than one ACFT on RWY.

1.3. PARKING INFORMATION

Stands 1A, 1B, 3, 3A, 3B, 4 thru 9 and 11 available for helicopters.

1.4. OTHER INFORMATION

Birds.

2. ARRIVAL

2.1. COMMUNICATION FAILURE PROCEDURES

After passing NDB/MKR (VORDME) at assigned FL carry out priority approach on RWY 04 (RWY22).

2.2. NOISE ABATEMENT PROCEDURES

During approach apply following noise abatement procedures:

- all engines operate in the same mode;
- set flaps into minimum safe position;
- avoid reverse thrust if possible.

2.3. TAXI PROCEDURES

Turns of index 4 and index above ACFT after landing and roll-out shall be executed on RWY turn pads at RWY extremities.

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10-1P1

Eff 3 Oct

SABETTA, RUSSIA
AIRPORT BRIEFING

3. DEPARTURE

3.1. START-UP PROCEDURES

ACFT towing, start-up and run-up of engines shall be executed by arrangement with SABETTA Information.

3.2. DE-ICING

Information exchange between ground personnel and a flight crew is carried out via ACFT wireless intercom or via Apron communication on frequency 118.900MHz. Flight crew must inform Information controller about start of towing to de-icing pad, about completion of de-icing, engines start-up and readiness to taxi for take-off.

3.3. COMMUNICATION FAILURE PROCEDURES

In case of radio communication failure after take-off carry out missed approach to RWY 04.

If unable to land (due to weather conditions or if ACFT exceeds landing mass with no conditions for fuel dumping, etc.) pilots can:

- proceed to destination AD according to instructions by ATC unit;
- proceed to alternate AD at FL assigned by ATC unit or at the nearest lower FL (according to rules of vertical separation) but not below the lower (safe) FL. If at lower (safe) FL, proceed to alternate AD at nearest upper FL.

USDA/SBT SABETTA

27 SEP 24
Eff 3 Oct

10-1R

SABETTA, RUSSIA RADAR MINIMUM ALTITUDES

Apt Elev
46

Alt Set: hPa (MM on request)

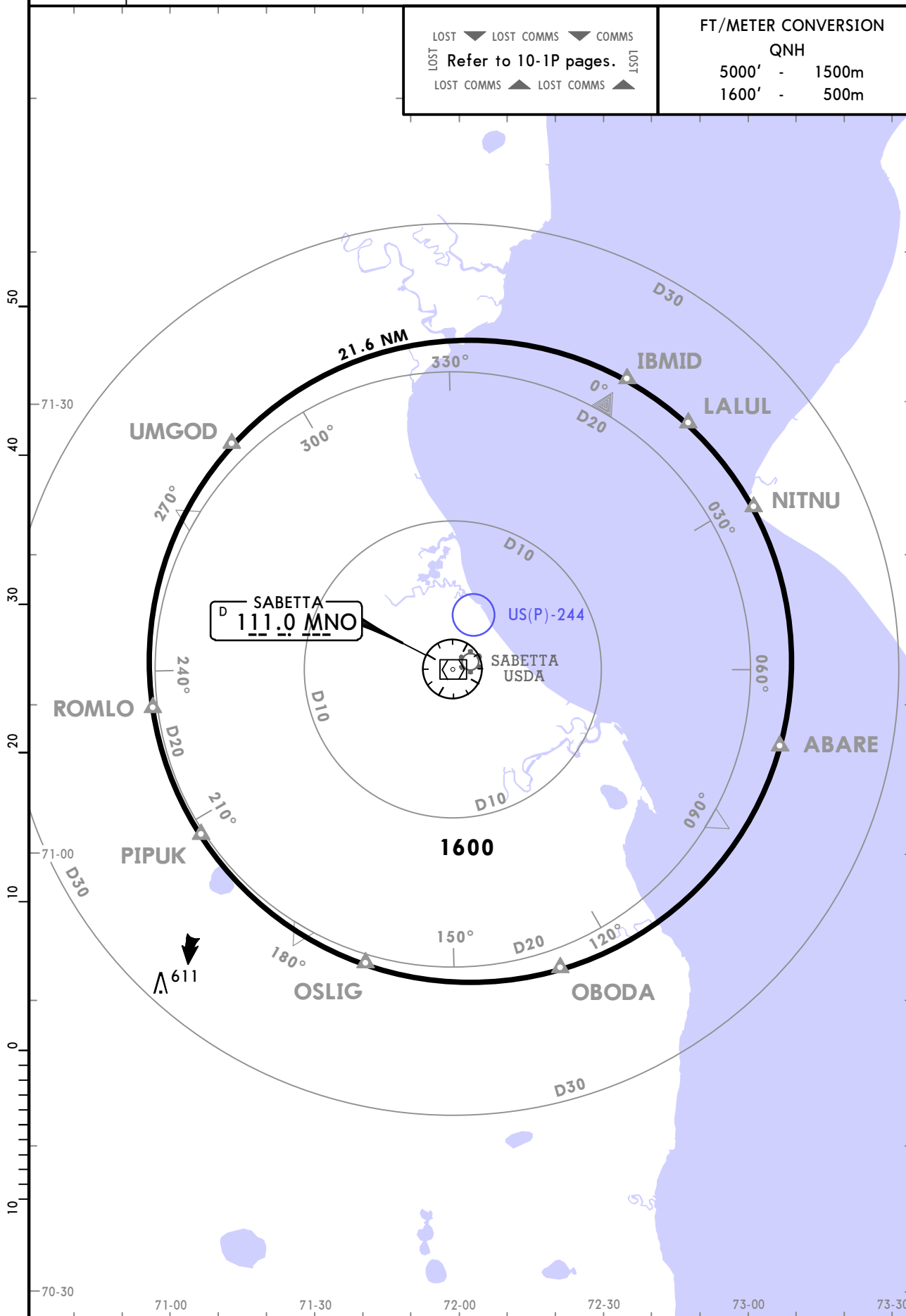
Trans level: By ATC

Trans alt: 5000 QNH (QFE on request)

1. This chart may only be used for cross-checking of altitudes assigned while under RADAR control.
2. When vectoring is carried out under low-temperature conditions, minimum altitudes must be corrected by cold temperature correction.

LOST LOST COMMS COMMS
 LOST Refer to 10-1P pages. LOST
 LOST COMMS LOST COMMS

FT/METER CONVERSION	
QNH	
5000'	- 1500m
1600'	- 500m



USDA/SBT SABBETTA
 27 SEP 24 10-2 Eff 3 Oct
 JEPPESEN SABBETTA, RUSSIA
 RNAV STAR

TYUMEN Control 132.9
 *SABBETTA Information 134.5
 Apt Elev 46
 Alt Set: hPa (MM on request)
 Trans level: By ATC
 RNAV 1 GNSS required

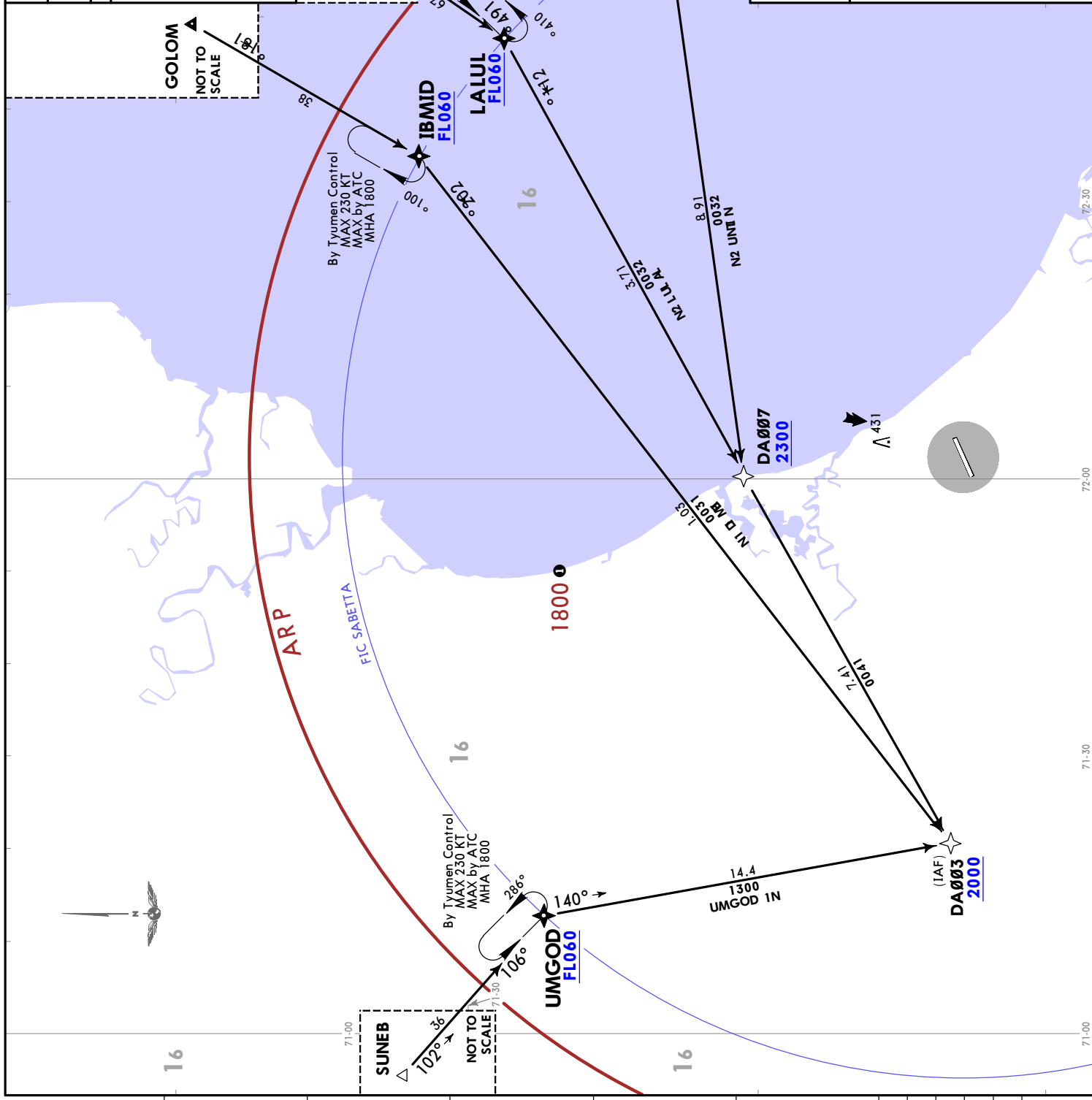
IBMID 1N [IBM11N]
 LALUL 2N [LALU2N]
 NITNU 2N [NITN2N]
 UMGOD 1N [UMGO1N]
 RNAV ARRIVALS
 (RWY 04)

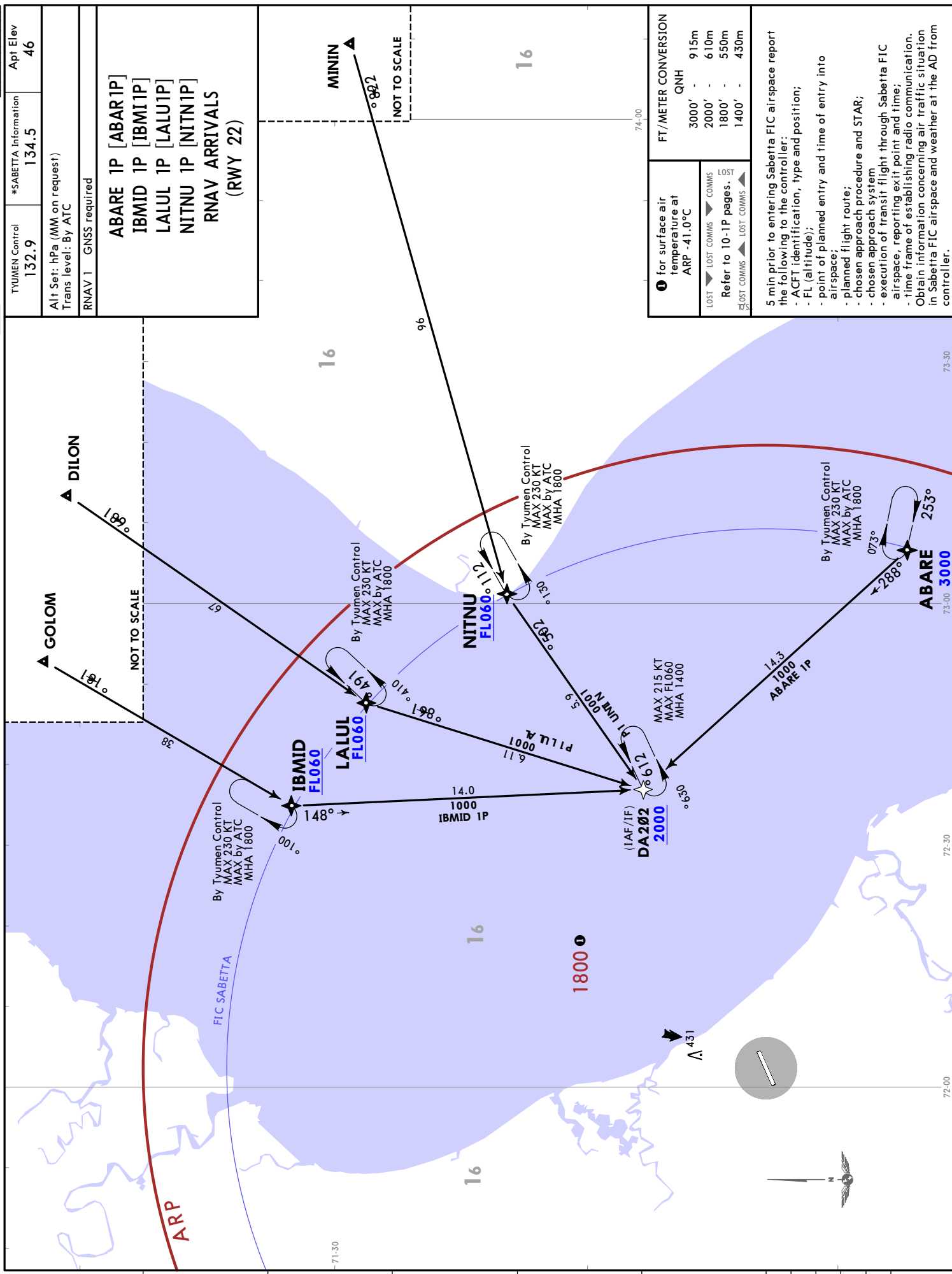
LOST LOST COMMS
 Refer to 10-1P pages.
 LOST LOST COMMS

DILON
 NOT TO SCALE
 By Tyumen Control
 MAX 230 KT
 MAX by ATC
 MHA 1800

NITNU
 FL060
 By Tyumen Control
 MAX 230 KT
 MAX by ATC
 MHA 1800

FT./METER CONVERSION
 QNH
 2300' - 710m
 2000' - 610m
 1800' - 550m
 1 for surface air temperature at ARP -41.0°C
 5 min prior to entering Sabetta FIC airspace report the following to the controller:
 - ACFT identification, type and position;
 - FL (altitude);
 - point of planned entry and time of entry into airspace;
 - planned flight route;
 - chosen approach procedure and STAR;
 - chosen approach system
 - execution of transit flight through Sabetta FIC airspace, reporting exit point and time;
 - time frame of establishing radio communication.
 Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.





TYUMEN Control	132.9	*SABETTA Information	134.5	Apt Elev	46
Alt Set: hPa (MM on request)					
Trans level: By ATC					
RNAV 1 GNSS required					

- ABARE 1P [ABAR1P]
- IBMID 1P [IBMI1P]
- LALUL 1P [LALU1P]
- NITNU 1P [NITN1P]
- RNAV ARRIVALS (RWY 22)

1 for surface air temperature at ARP -41.0°C	
LOST COMMS	COMMS
Refer to 10-1P pages.	LOST COMMS
LOST COMMS	LOST COMMS

5 min prior to entering Sabetta FIC airspace report the following to the controller:

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- chosen approach system
- execution of transit flight through Sabetta FIC airspace, reporting exit point and time;
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TYUMEN Control 132.9	*SABETTA Information 134.5	Apt Elev 46
Alt Set: hPa (MM on request) Trans level: By ATC		
GNSS required RNAV 1		

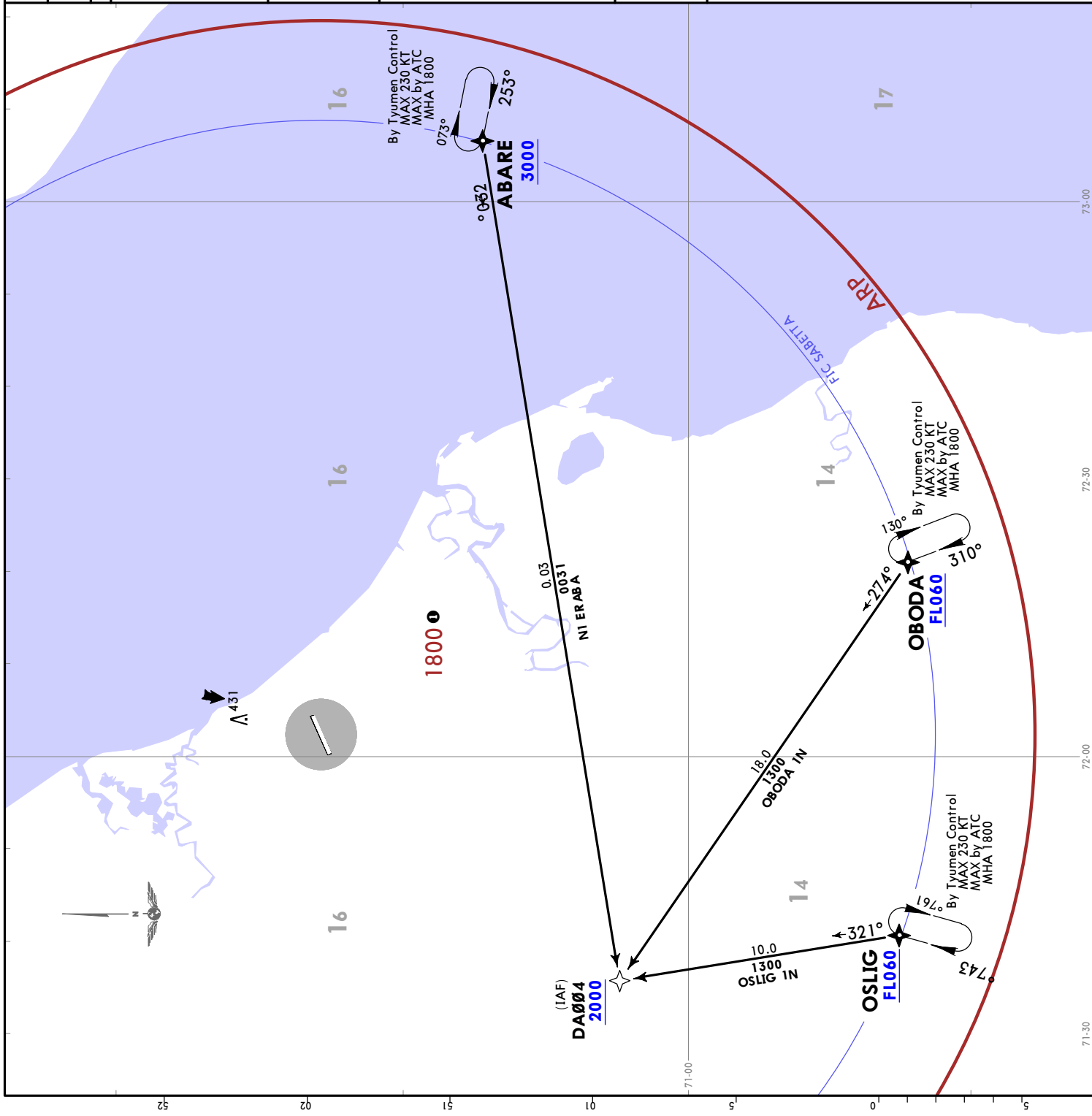
❶ for surface air temperature at ARP -41.0°C	FT./METER CONVERSION
	QNH 3000' - 915m 2000' - 610m 1800' - 550m

5 min prior to entering Sabetta FIC airspace report the following to the controller:

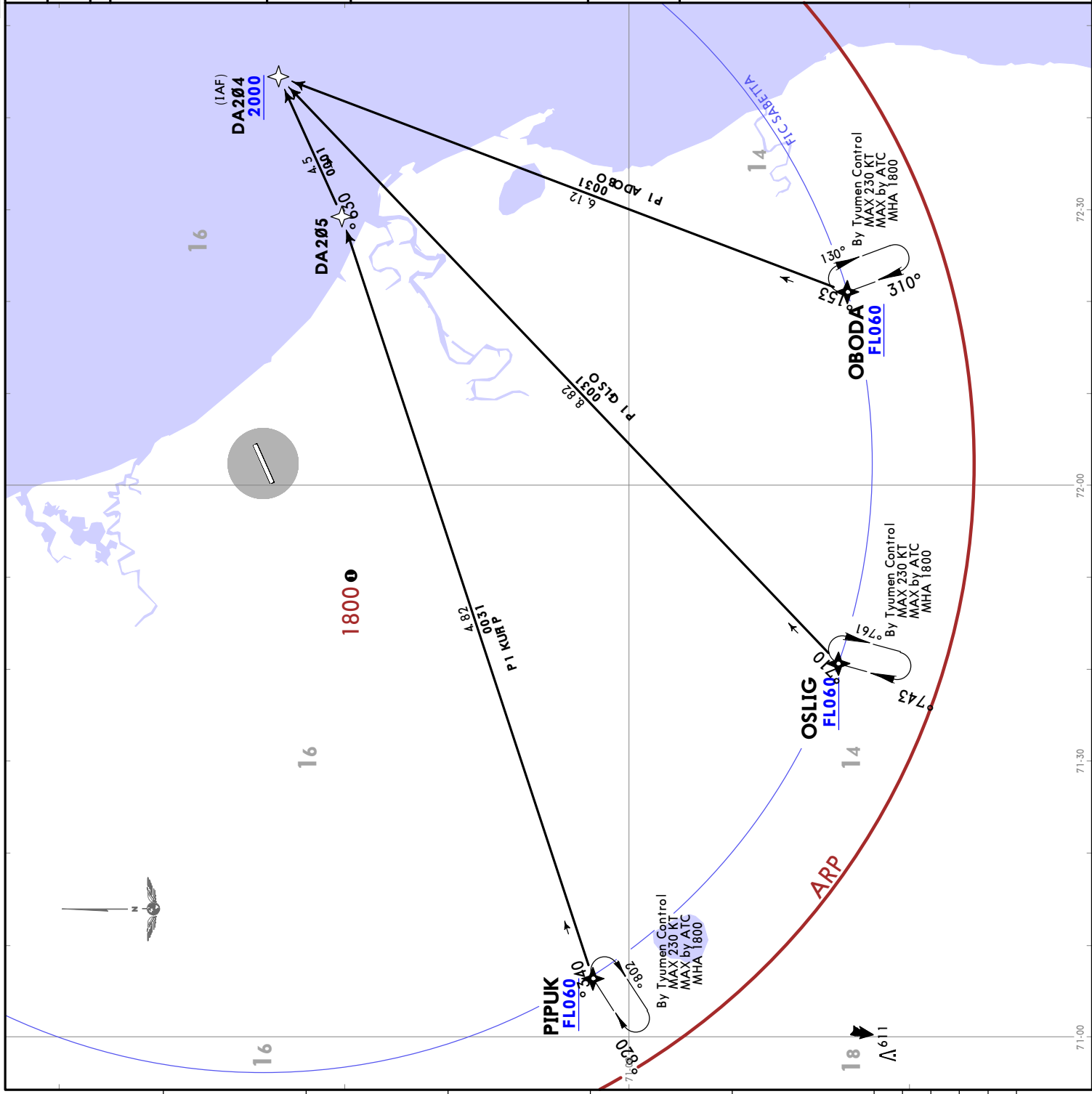
- ACFT identification, type and position;
- FL (altitude);
- point of planned entry and time of entry into airspace;
- planned flight route;
- chosen approach procedure and STAR;
- chosen approach system
- execution of transit flight through Sabetta FIC airspace, reporting exit point and time;
- time frame of establishing radio communication.

Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.

LOST ▼ LOST COMMS ▼ COMMS
 Refer to 10-1P pages.
 LOST ▼ LOST COMMS ▼ LOST COMMS ▼



TYUMEN Control 132.9	*SABETTA Information 134.5	Apt Elev 46
Alt Set: hPa (MM on request) Trans level: By ATC		
GNSS required RNAV 1		
OBODA 1P [OBOD1P] OSLIG 1P [OSLI1P] PIPUK 1P [PIPU1P] RNAV ARRIVALS (RWY 22)		
① for surface air temperature at ARP -41.0°C	FT/METER CONVERSION QNH 2000' - 610m 1800' - 550m	
5 min prior to entering Sabetta FIC airspace report the following to the controller: - ACFT identification, type and position; - FL (alitude); - point of planned entry and time of entry into airspace; - planned flight route; - chosen approach procedure and STAR; - chosen approach system - execution of transit flight through Sabetta FIC airspace, reporting exit point and time; - time frame of establishing radio communication. Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.		
LOST ▼ LOST COMMS ▼ COMMS Refer to 10-1P pages. LOST LOST COMMS ▼ LOST COMMS ▼		



TUMEN Control 132.9	*SABETTA Information 134.5	Apt Elev 46
Alt Set: hPa (MM on request) Trans level: By ATC		
RNAV 1 GNSS required		

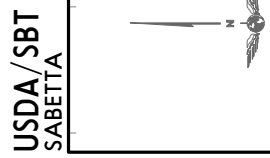
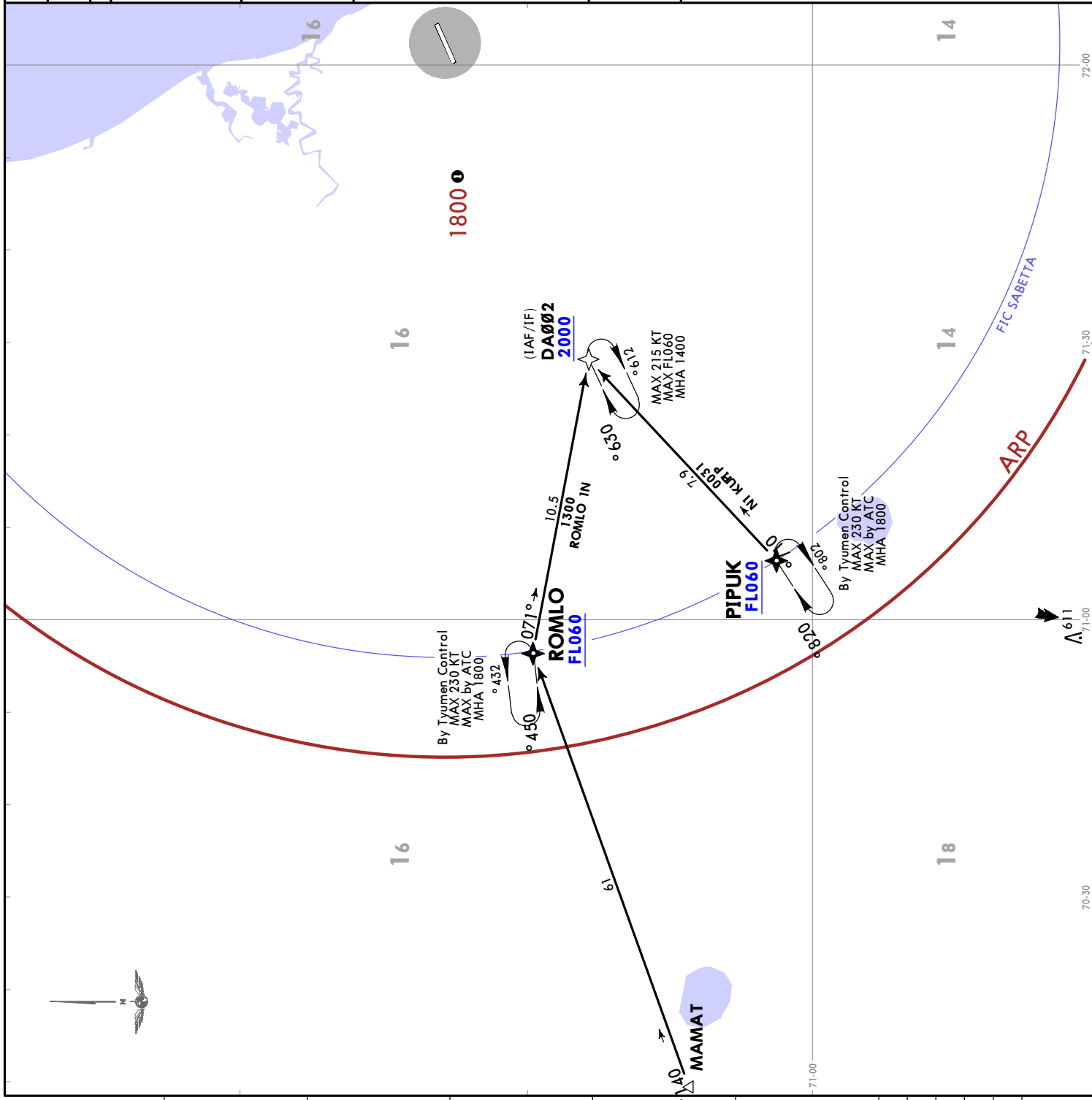
① for surface air temperature at ARP -41.0°C	FT/METER CONVERSION
	QNH 2000' - 610m 1800' - 550m 1400' - 430m

5 min prior to entering Sabetta FIC airspace report the following to the controller:

- ACFT identification, type and position;
- FL (allitude);
- point of planned entry and time of entry into airspace;
- planned flight route;
- chosen approach procedure and STAR;
- chosen approach system
- execution of transit flight through Sabetta FIC airspace, reporting exit point and time;
- time frame of establishing radio communication.

Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.

LOST ▼ LOST COMMS ▼ COMMS
 Refer to 10-1P pages. LOST
 LOST COMMS ▲ LOST COMMS ▲



TYUMEN Control 132.9	*SABETTA Information 134.5	Appt Elev 46
Alt Set: hPa (MM on request) Trans level: By ATC		
RNAV 1 GNSS required		

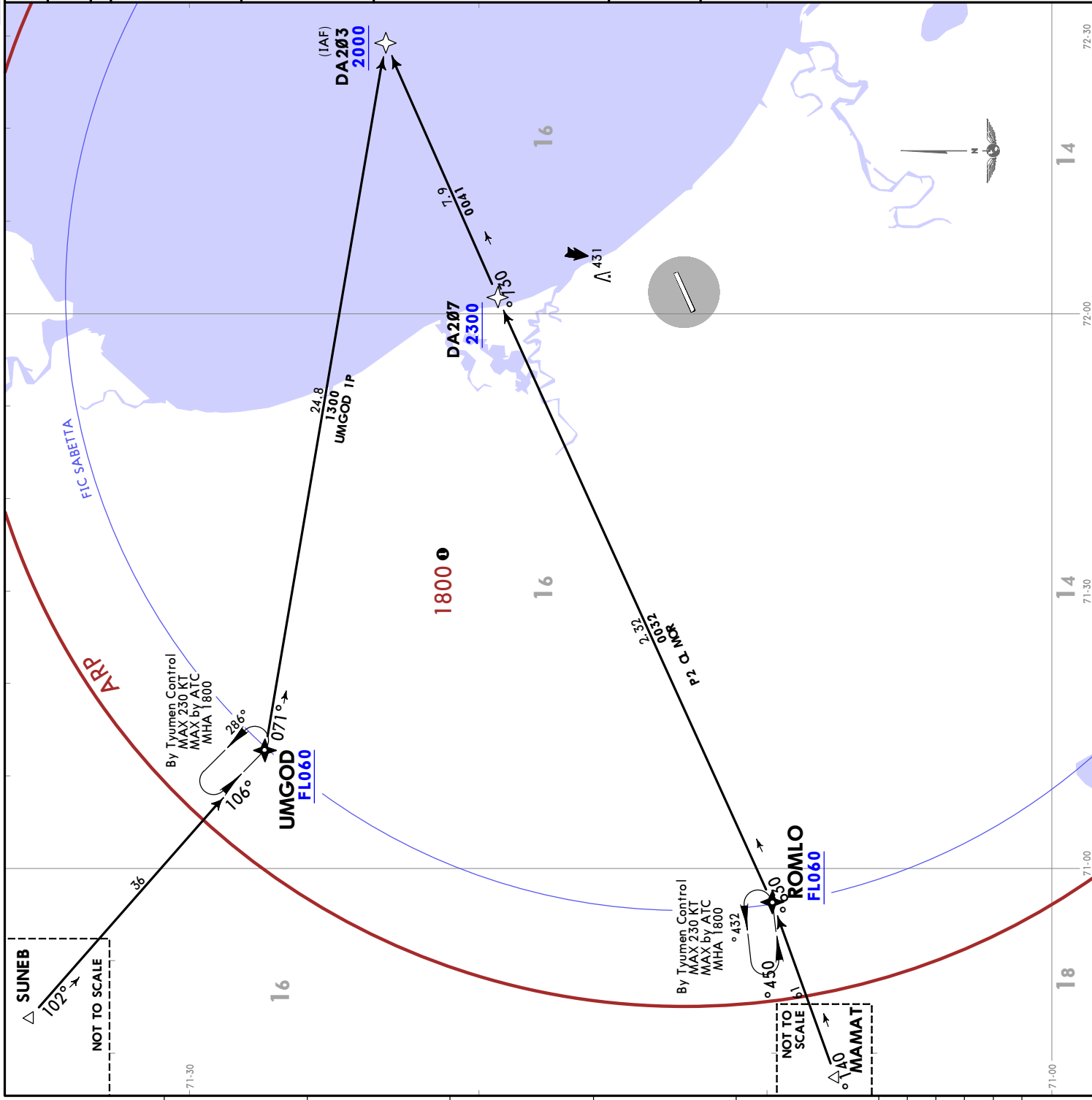
ROMLO 2P [ROML2P] UMGOD 1P [UMGO1P] RNAV ARRIVALS (RWY 22)	
FT./METER CONVERSION QNH 2300' - 710m 2000' - 610m 1800' - 550m 1400' - 430m	1 for surface air temperature at ARP -41.0°C

5 min prior to entering Sabetta FIC airspace report the following to the controller:

- ACFT identification, type and position;
- FL (altitude);
- point of planned entry and time of entry into airspace;
- planned flight route;
- chosen approach procedure and STAR;
- chosen approach system
- execution of transit flight through Sabetta FIC airspace, reporting exit point and time;
- time frame of establishing radio communication.

Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.

LOST **▼** LOST COMMS **▼** COMMS
 Refer to 10-IP pages. LOST
 LOST COMMS **▲** LOST COMMS **▲**



SUNEB
 102°
 NOT TO SCALE

MAMAT
 NOT TO SCALE

Tyumen Control 132.9	*SABETTA Information 134.5	Apt Elev 46
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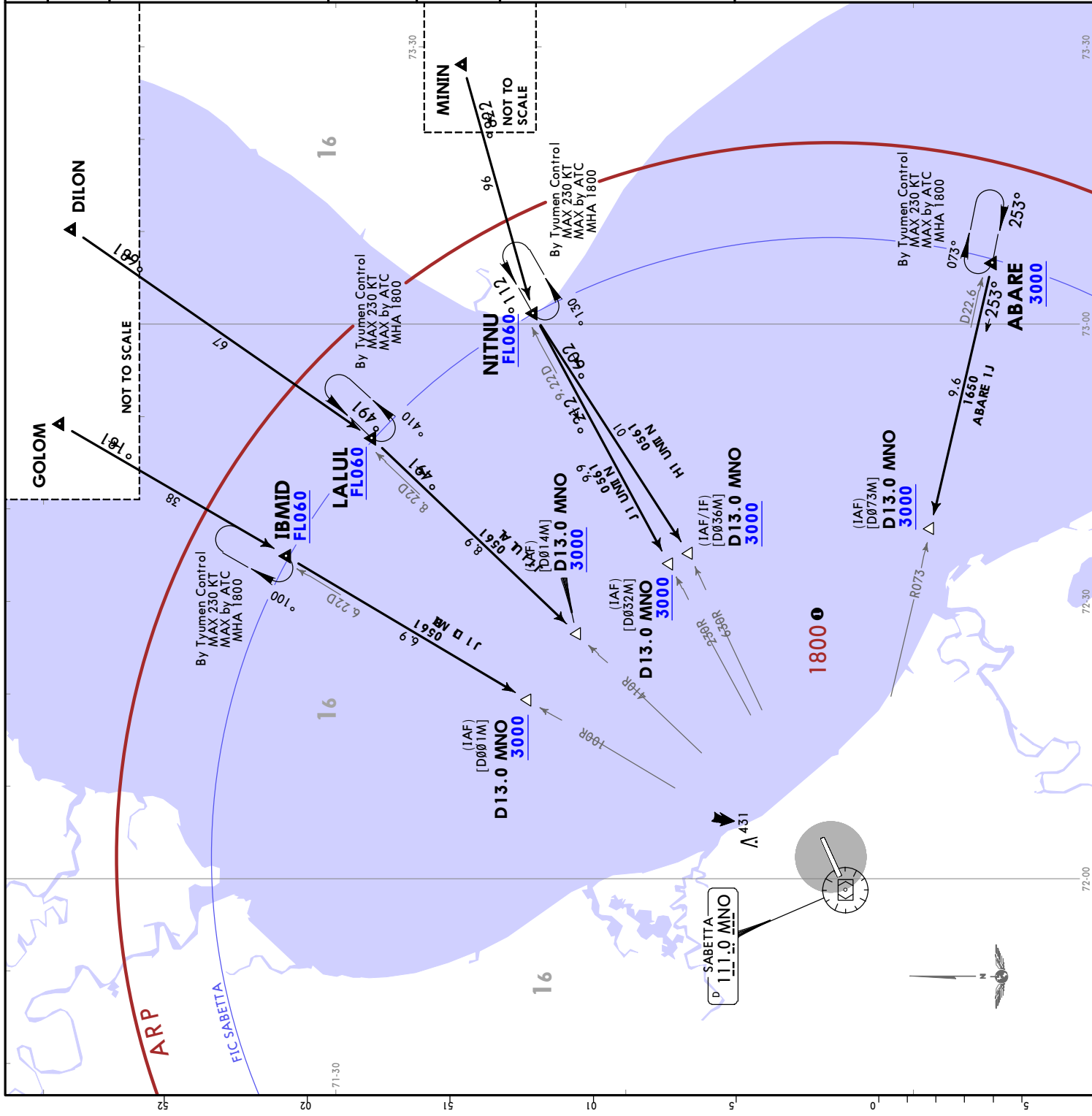
Alt Set: hPa (MM on request)
 Trans level: By ATC
 DME required.

**ABARE 1J [ABAR1J]
 IBMID 1J [IBMI1J]
 LALUL 1J [LALU1J]
 NITNU 1H [NITN1H]
 NITNU 1J [NITN1J]
 ARRIVALS
 (ALL RWYS)**

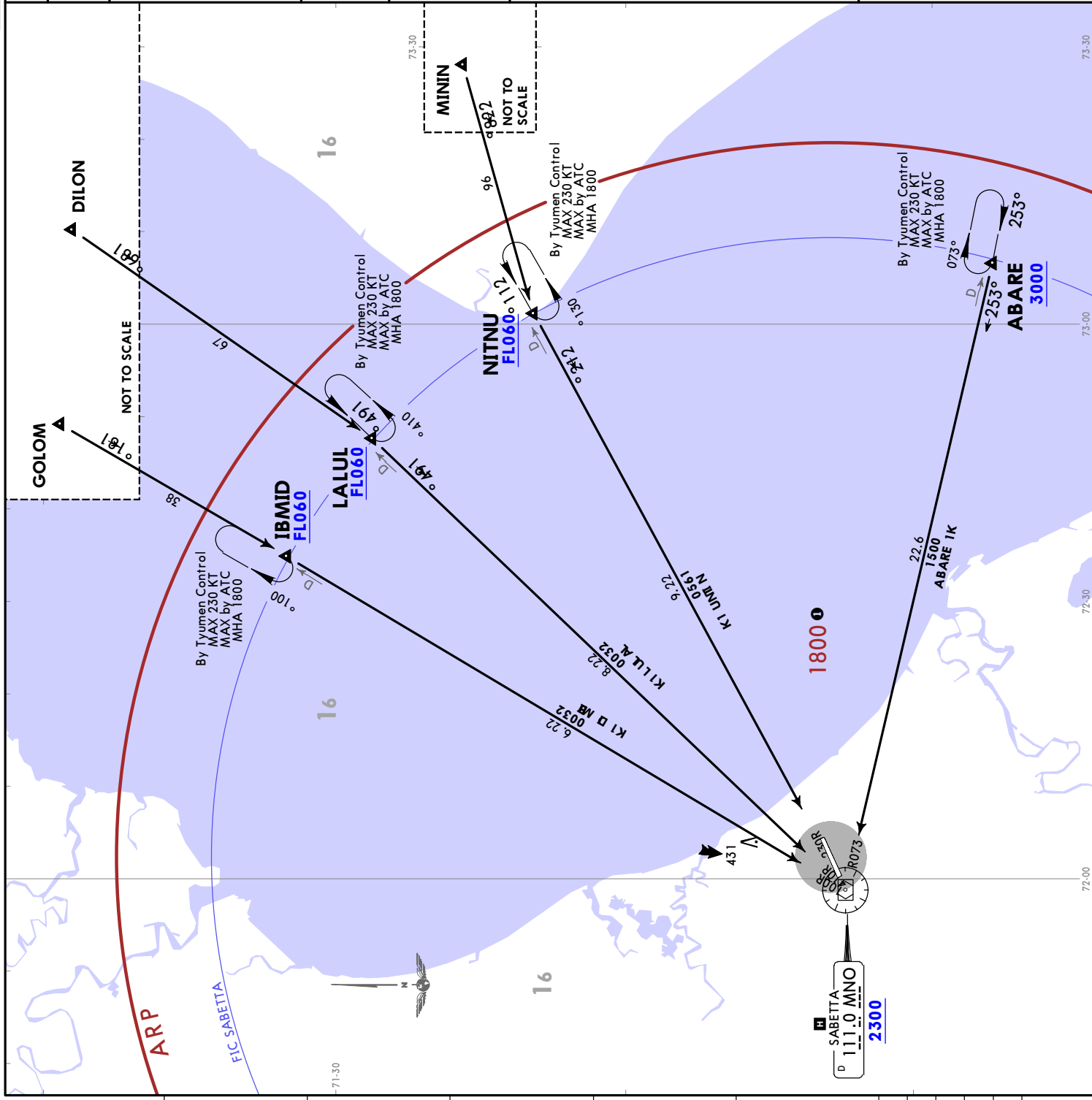
LOST COMMS
 Refer to 10-1P pages.
 LOST COMMS

for surface air temperature at ARP -41.0°C	FT/METER CONVERSION QNH 3000' - 915m 1800' - 550m
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5 min prior to entering Sabetta FIC airspace report the following to the controller:
 - ACFT identification, type and position;
 - FL (altitude);
 - point of planned entry and time of entry into airspace;
 - planned flight route;
 - chosen approach procedure and STAR;
 - chosen approach system
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Tyumen Control 132.9	*SABETTA Information 134.5	Apt Elev 46
Alt Set: hPa (MM on request) Trans level: By ATC DME required.		
ABARE 1K [ABARIK] IBMID 1K [IBMI1K] LALUL 1K [LALU1K] NITNU 1K [NITN1K] ARRIVALS (ALL RWYS)		
LOST \blacktriangledown LOST COMMS \blacktriangledown COMMS Refer to 10-1P pages. LOST \blacktriangle LOST COMMS \blacktriangle LOST COMMS		
FT./METER CONVERSION QNH 3000' - 915m 2300' - 710m 1800' - 550m 1650' - 500m		
5 min prior to entering Sabetta FIC airspace report the following to the controller: - ACFT identification, type and position; - FL (altitude); - point of planned entry and time of entry into airspace; - planned flight route; - chosen approach procedure and STAR; - chosen approach system - execution of transit flight through Sabetta FIC airspace, reporting exit point and time; - time frame of establishing radio communication. Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.		
MNO RWY 04 MAX 230 KT MAX FLO60 MHA 1650		
MNO RWY 22 MAX 230 KT MAX FLO60 MHA 1650		



Tyumen Control
 132.9

*SABETTA Information
 134.5

Apt Elev
 46

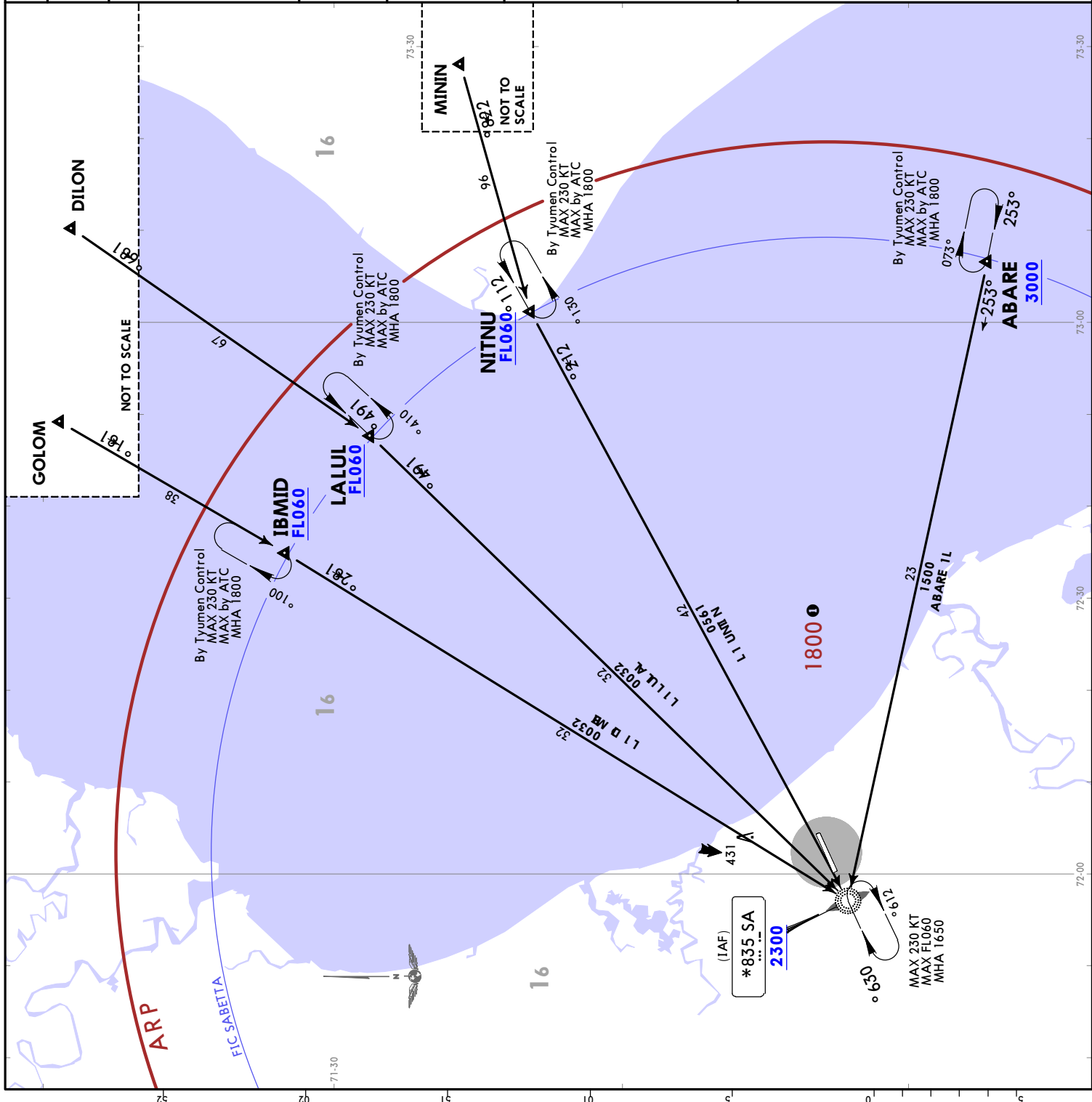
Alt Set: hPa (MM on request)
 Trans level: By ATC
 Report passing CRP as instructed by ATC.

ABARE 1L [ABAR1L]
IBMID 1L [IBM11L]
LALUL 1L [LALU1L]
NITNU 1L [NITN1L]
ARRIVALS
(RWY 04)

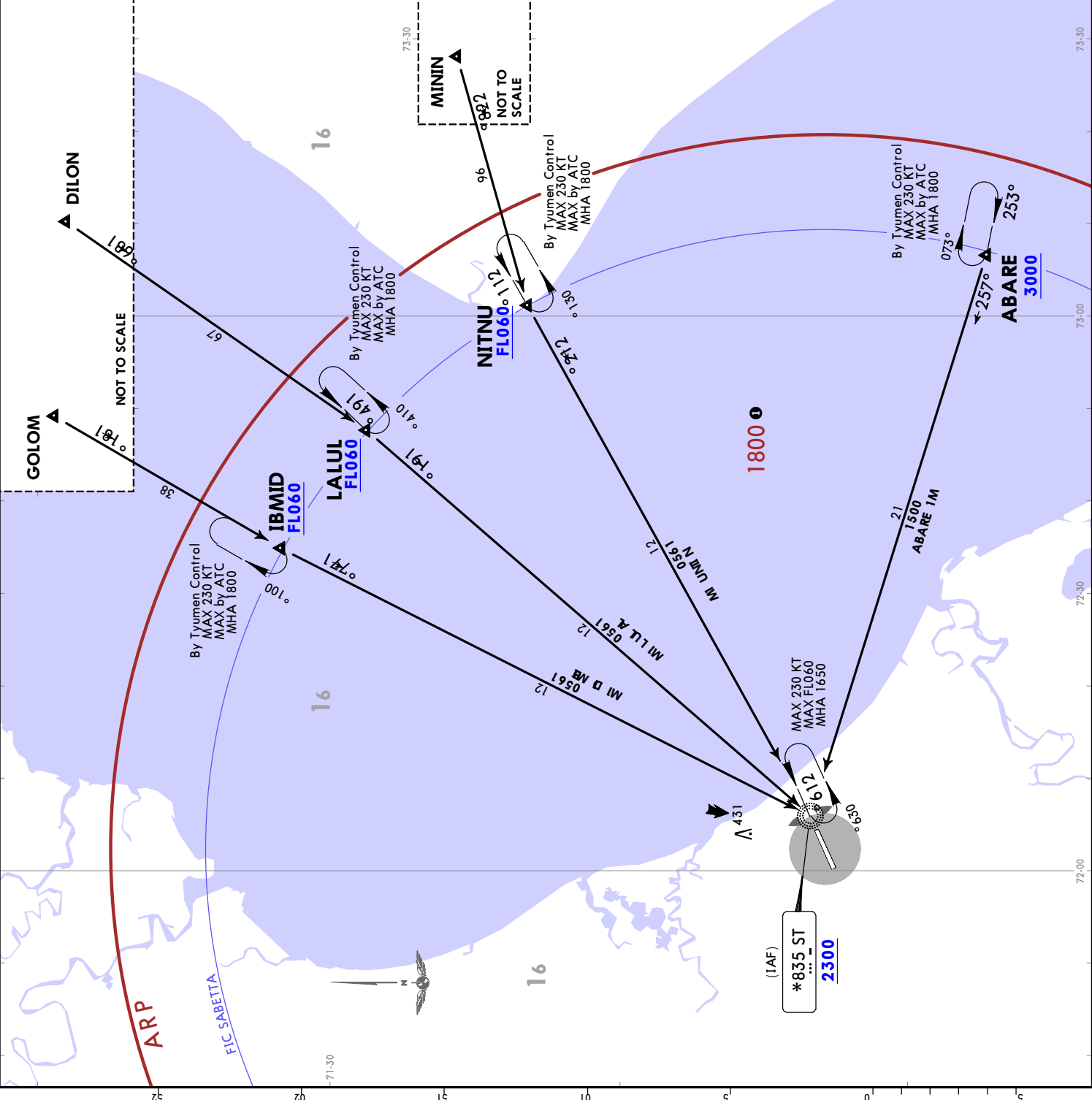
LOST \blacktriangledown LOST COMMS \blacktriangledown COMMS
 Refer to 10-1P pages. LOST
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FT/METER CONVERSION	
QNH	
3000'	- 915m
2300'	- 710m
1800'	- 550m
1650'	- 500m

5 min prior to entering Sabetta FIC airspace report the following to the controller:
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 Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.



Tyumen Control 132.9	*SABETTA Information 134.5	Apt Elev 46
Alt Set: hPa (MM on request) Trans level: By ATC Report passing CRP as instructed by ATC.		
ABARE 1M [ABAR1M] IBMID 1M [IBMI1M] LALUL 1M [LALU1M] NITNU 1M [NITN1M] ARRIVALS (RWY 22)		
LOST > LOST COMMS > COMMS Refer to 10-1P pages. LOST > LOST COMMS > LOST COMMS		
FT./METER CONVERSION QNH 3000' - 915m 2300' - 710m 1800' - 550m 1650' - 500m		
5 min prior to entering Sabetta FIC airspace report the following to the controller: - ACFT identification, type and position; - FL (altitude); - point of planned entry and time of entry into airspace; - planned flight route; - chosen approach procedure and STAR; - chosen approach system - execution of transit flight through Sabetta FIC airspace, reporting exit point and time; - time frame of establishing radio communication. Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.		



TYUMEN Control
 132.9

*SABETTA Information
 134.5

Apt Elev
 46

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

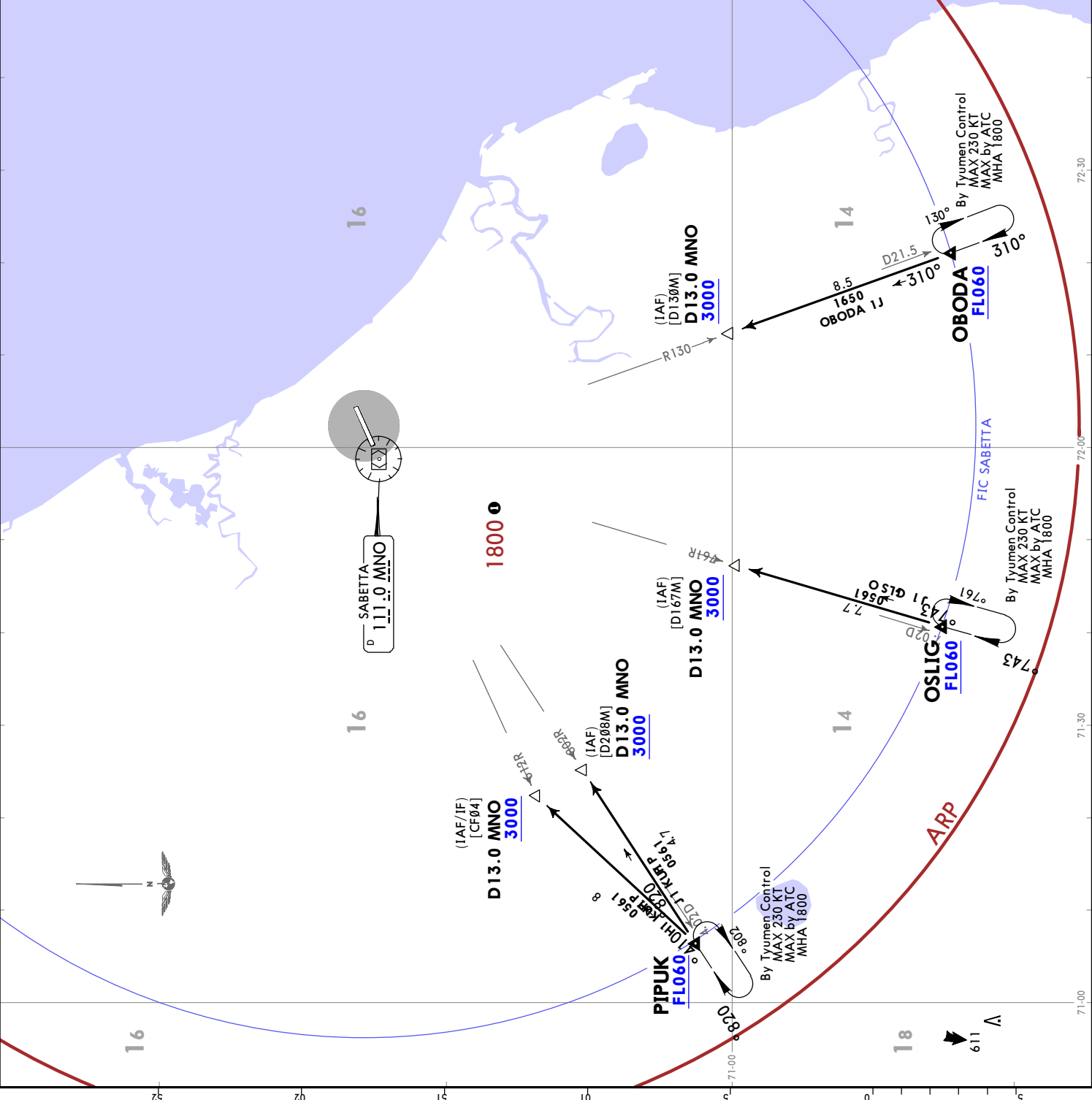
**OBODA 1J [OBOD1J]
 OSLIG 1J [OSLI1J]
 PIPUK 1H [PIPU1H]
 PIPUK 1J [PIPU1J]
 ARRIVALS
 (ALL RWYS)**

LOST \blacktriangledown LOST COMMS \blacktriangledown COMMS
 Refer to 10-1P pages. LOST
 LOST COMMS \blacktriangleleft LOST COMMS \blacktriangleleft

1 for surface air temperature at ARP -41.0°C

FT./METER CONVERSION
 QNH
 3000' - 915m
 1800' - 550m

5 min prior to entering Sabetta FIC airspace report the following to the controller:
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 Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.



USDA/SBT SABETTA
 12 APR 24 (10-2M) Eff 18 APR 2024
JEPPESEN SABETTA, RUSSIA
STAR

Tyumen Control
 132.9
 *SABETTA Information
 134.5
 Apt Elev
 46

Alt Set: hPa (MM on request)
 Trans level: By ATC
 Report passing CRP as instructed by ATS unit.

**OBODA 1L [OBOD1L]
 OSLIG 1L [OSLI1L]
 PIPUK 1L [PIPU1L]
 ARRIVALS
 (RWY 04)**

LOST > LOST COMMS > COMMS
 Refer to 10-1P pages.
 LOST COMMS > LOST COMMS

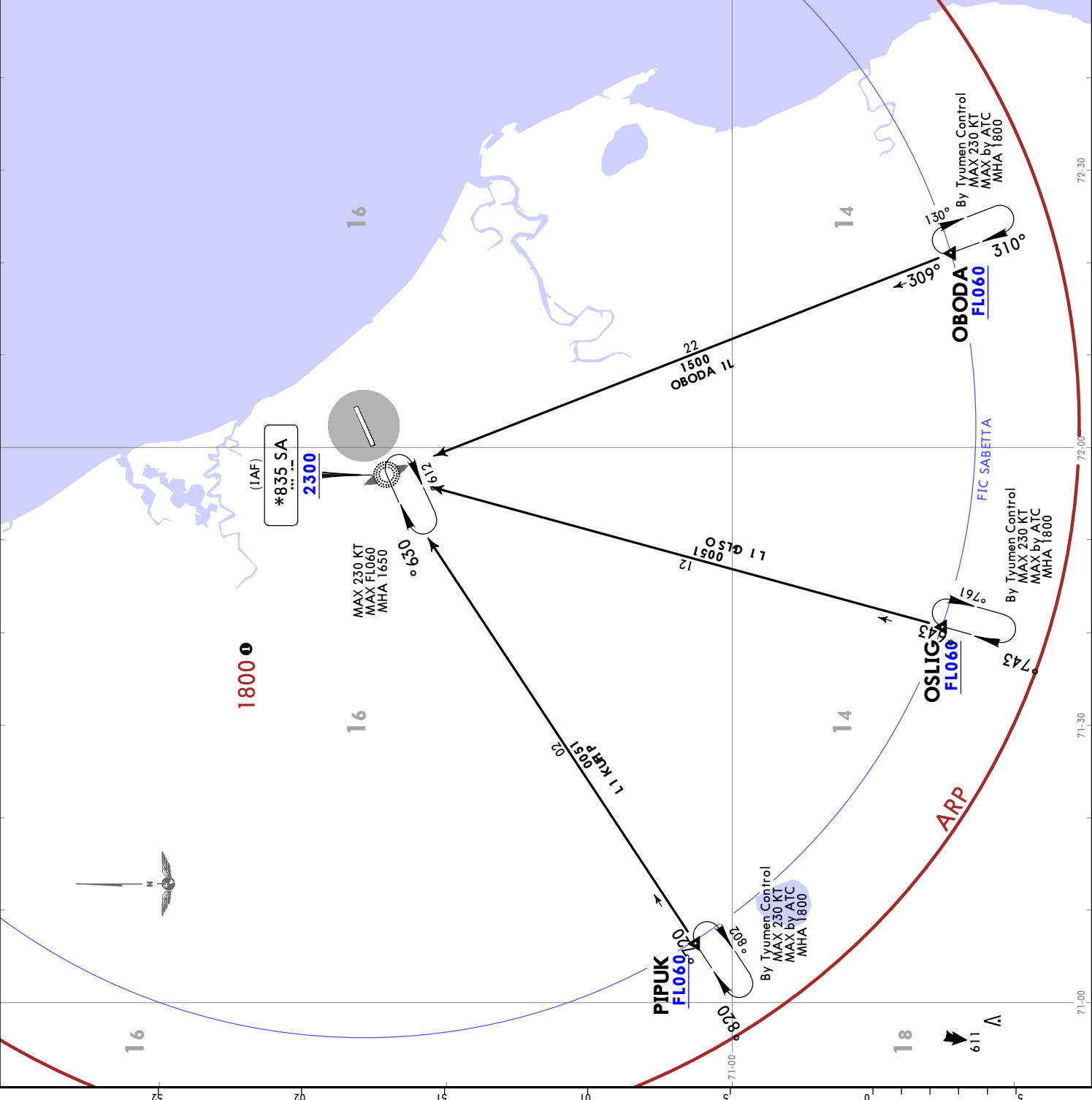
FT./METER CONVERSION

for surface air temperature at ARP -41.0°C	QNH	2300' - 710m
		1800' - 550m
		1650' - 500m

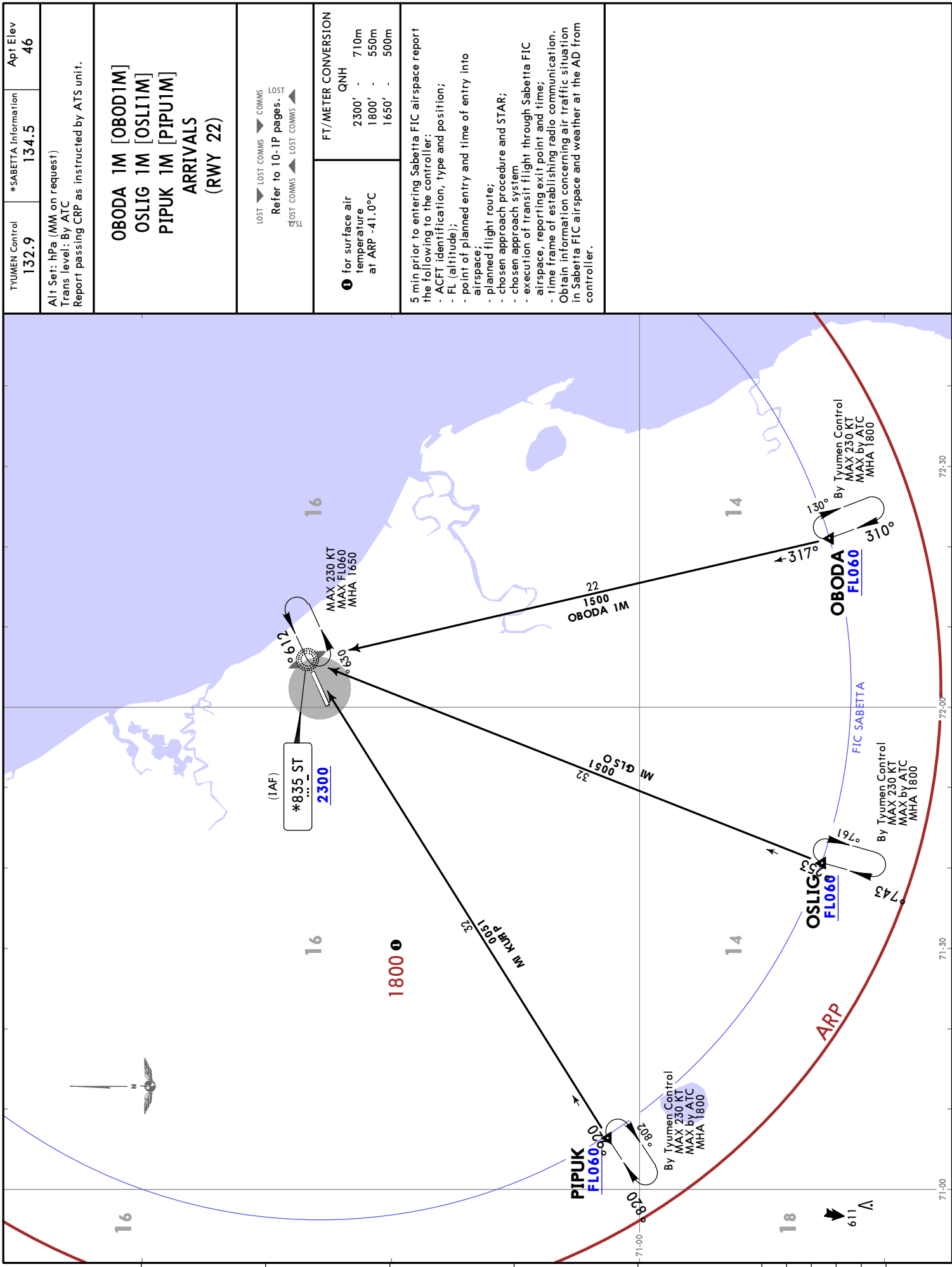
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Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.



USDA/SBT SABETTA



TYUMEN Control 132.9	*SABETTA Information 134.5	Apt Elev 46
Alt Set: hPa (MM on request) Trans level: By ATC Report passing CRP as instructed by ATIS unit.		
OBODA 1M [OBOD1M] OSLIG 1M [OSLI1M] PIPUK 1M [PIPU1M] ARRIVALS (RWY 22)		
LOST ▼ LOST COMMS ▼ COMMS Refer to 10-1P pages. LOST COMMS ▼ LOST COMMS ▼		
① for surface air temperature at ARP -41.0°C		FT./METER CONVERSION QNH 2300' - 710m 1800' - 550m 1650' - 500m
5 min prior to entering Sabetta FIC airspace report the following to the controller: - ACFT identification, type and position; - FL (altitude); - point of planned entry and time of entry into airspace; - planned flight route; - chosen approach procedure and STAR; - chosen approach system - execution of transit flight through Sabetta FIC airspace, reporting exit point and time; - time frame of establishing radio communication. Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.		

TUMEN Control	*SABBETTA Information	Apt Elev
132.9	134.5	46

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

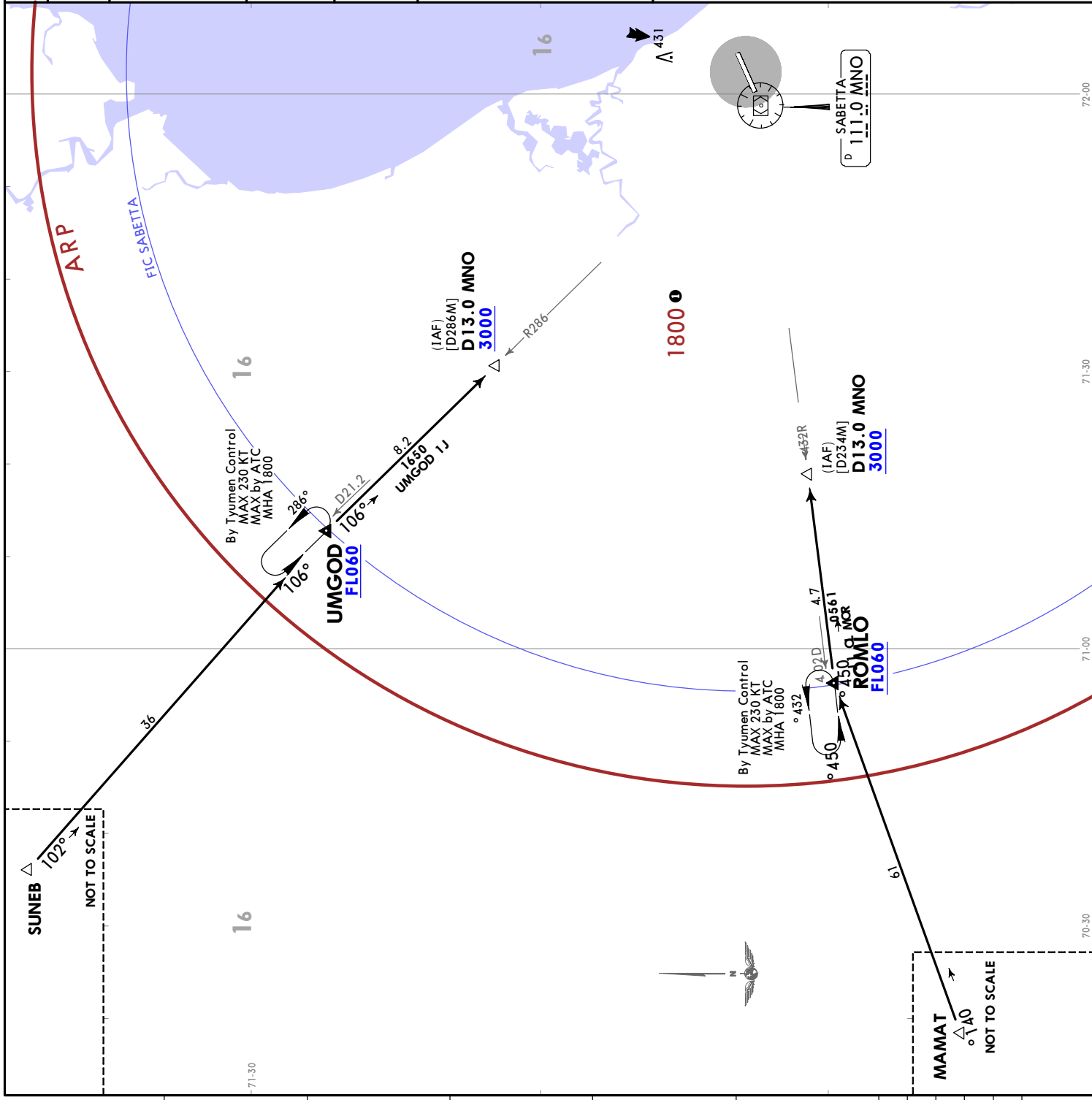
**ROMLO 1J [ROML1J]
 UMGOD 1J [UMGO1J]
 ARRIVALS
 (ALL RWYS)**

LOST \blacktriangledown LOST COMMS \blacktriangledown COMMS \blacktriangledown LOST
 Refer to 10-1P pages.
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FT/METER CONVERSION
 QNH
 3000' - 915m
 1800' - 550m

1 for surface air temperature at ARP -41.0°C

5 min prior to entering Sabetta FIC airspace report the following to the controller:
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 - point of planned entry and time of entry into airspace;
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 - chosen approach procedure and STAR;
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 Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.



TUMEN Control 132.9	*SABETTA Information 134.5	Apt Elev 46
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Alt Set: hPa (MM on request)
Trans level: By ATC
DME required.

ROMLO 1K [ROML1K]
UMGOD 1K [UMGO1K]
ARRIVALS
(ALL RWYS)

LOST ◀ LOST COMMS ▶ COMMS
Refer to 10-1P pages.
LOST COMMS ▶ LOST COMMS ▶

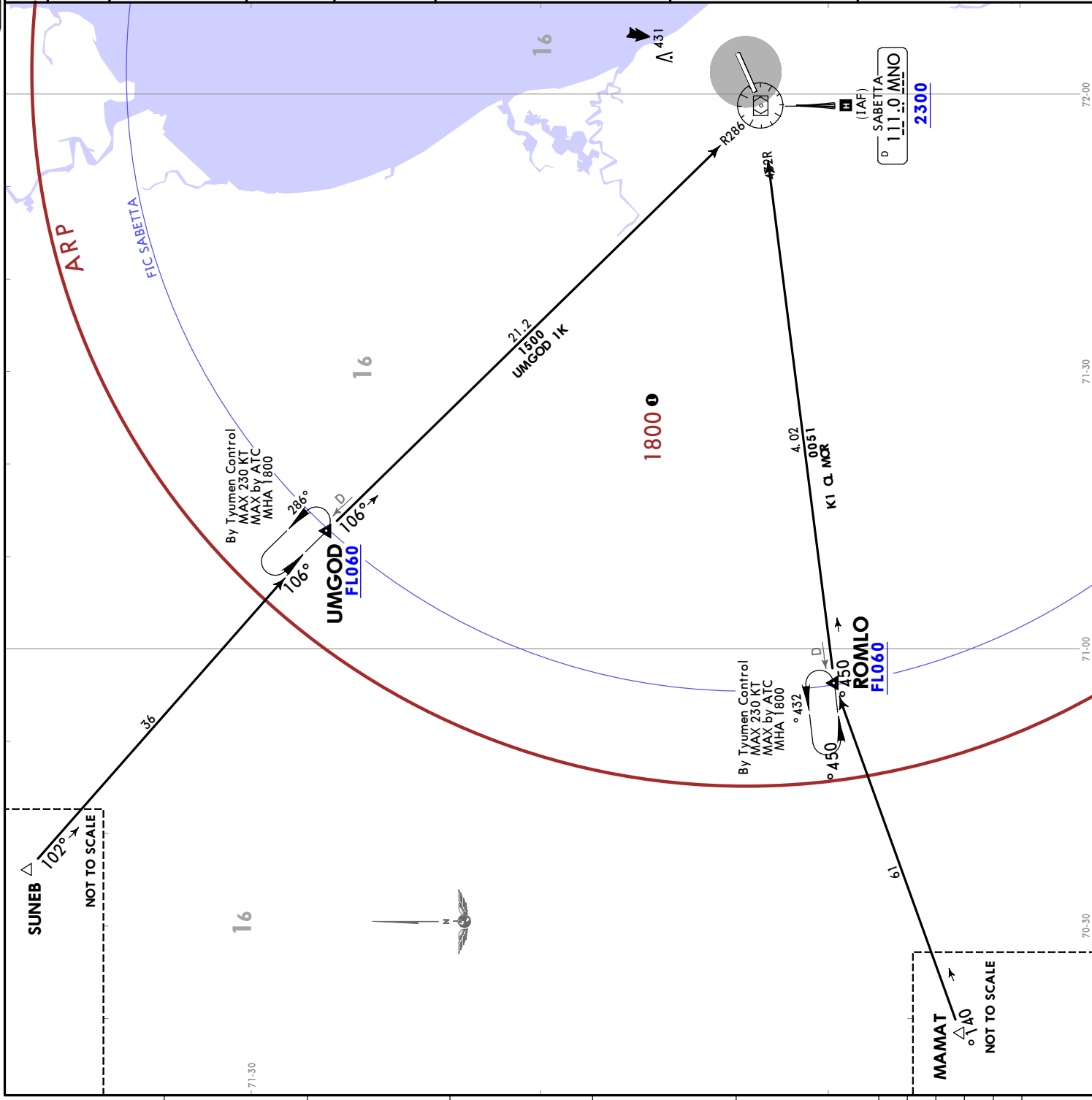
❶ for surface air temperature at ARP -41.0°C	FT/METER CONVERSION
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- chosen approach procedure and STAR;
- chosen approach system
- execution of transit flight through Sabetta FIC airspace, reporting exit point and time;
- time frame of establishing radio communication.

Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.

MNO RWY 04 MAX 230 KT MAX FLO60 MHA 1650	MNO RWY 22 MAX 230 KT MAX FLO60 MHA 1650
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TUMEN Control 132.9	*SABETTA Information 134.5	Apt Elev 46
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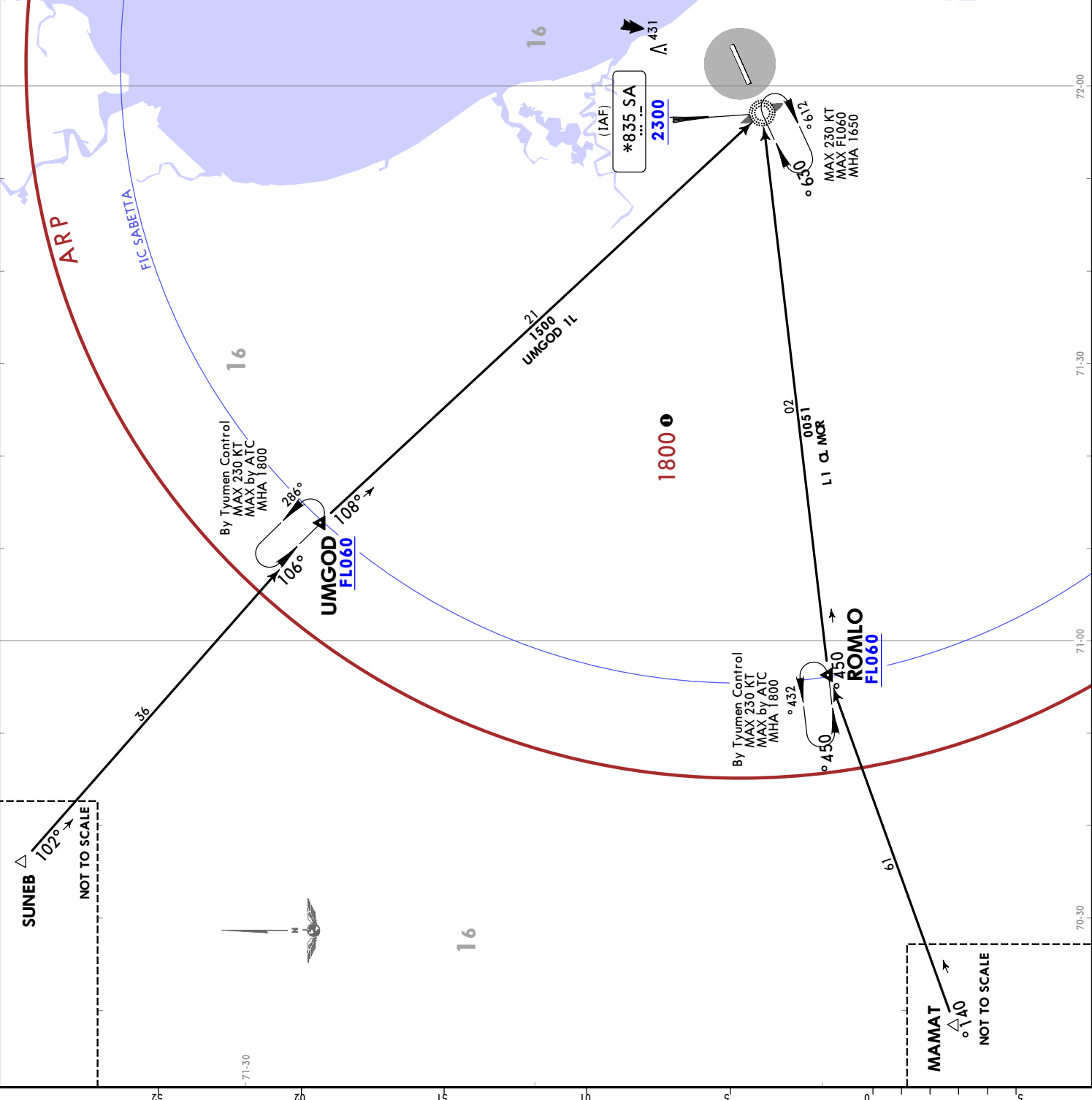
Alt Set: hPa (MM on request)
 Trans level: By ATC
 Report passing CRP as instructed by ATIS unit.

**ROMLO 1L [ROML1L]
 UMGOD 1L [UMGO1L]
 ARRIVALS
 (RWY 04)**

LOST \blacktriangleright LOST COMMS \blacktriangleright COMMS \blacktriangleright LOST Refer to 10-1P pages. LOST COMMS \blacktriangleleft LOST COMMS \blacktriangleleft	FT/METER CONVERSION QNH 2300' - 710m 1800' - 550m 1650' - 500m
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1 for surface air temperature at ARP -41.0°C

5 min prior to entering Sabetta FIC airspace report the following to the controller:
 - ACFT identification, type and position;
 - FL (altitude);
 - point of planned entry and time of entry into airspace;
 - planned flight route;
 - chosen approach procedure and STAR;
 - chosen approach system
 - execution of transit flight through Sabetta FIC airspace, reporting exit point and time;
 - time frame of establishing radio communication.
 Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.



TYUMEN Control 132.9	*SABETTA Information 134.5	Apt Elev 46
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Alt Set: hPa (MM on request)
 Trans level: By ATC
 Report passing CRP as instructed by ATIS unit.

**ROMLO 1M [ROML1M]
 UMGOD 1M [UMGO1M]
 ARRIVALS
 (RWY 22)**

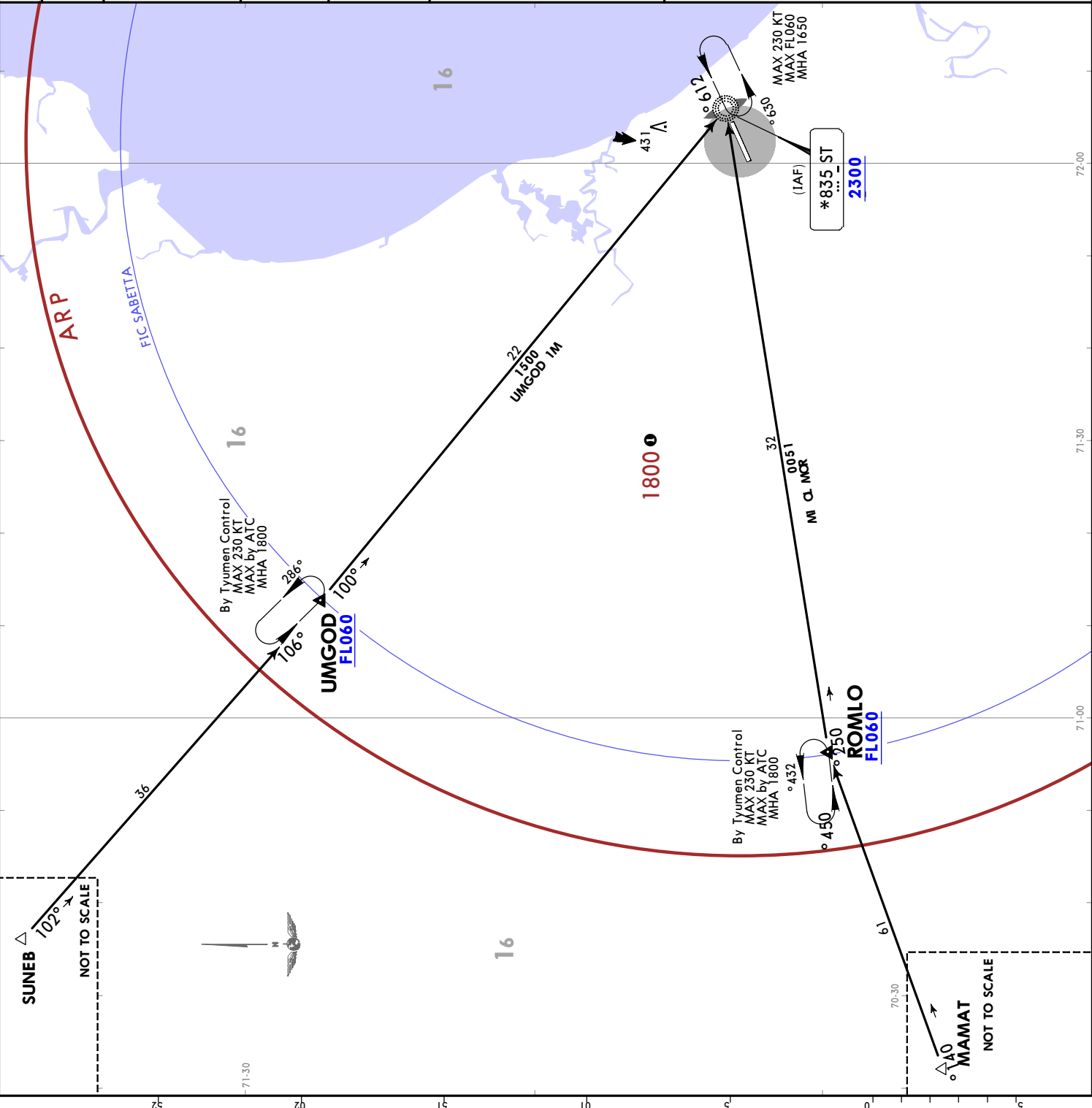
LOST \blacktriangledown LOST COMMS \blacktriangledown COMMS \blacktriangledown LOST
 Refer to 10-IP pages.
 LOST COMMS \blacktriangleleft LOST COMMS \blacktriangleleft

❶ for surface air temperature at ARP -41.0°C	FT/METER CONVERSION
	QNH 2300' - 710m 1800' - 550m 1650' - 500m

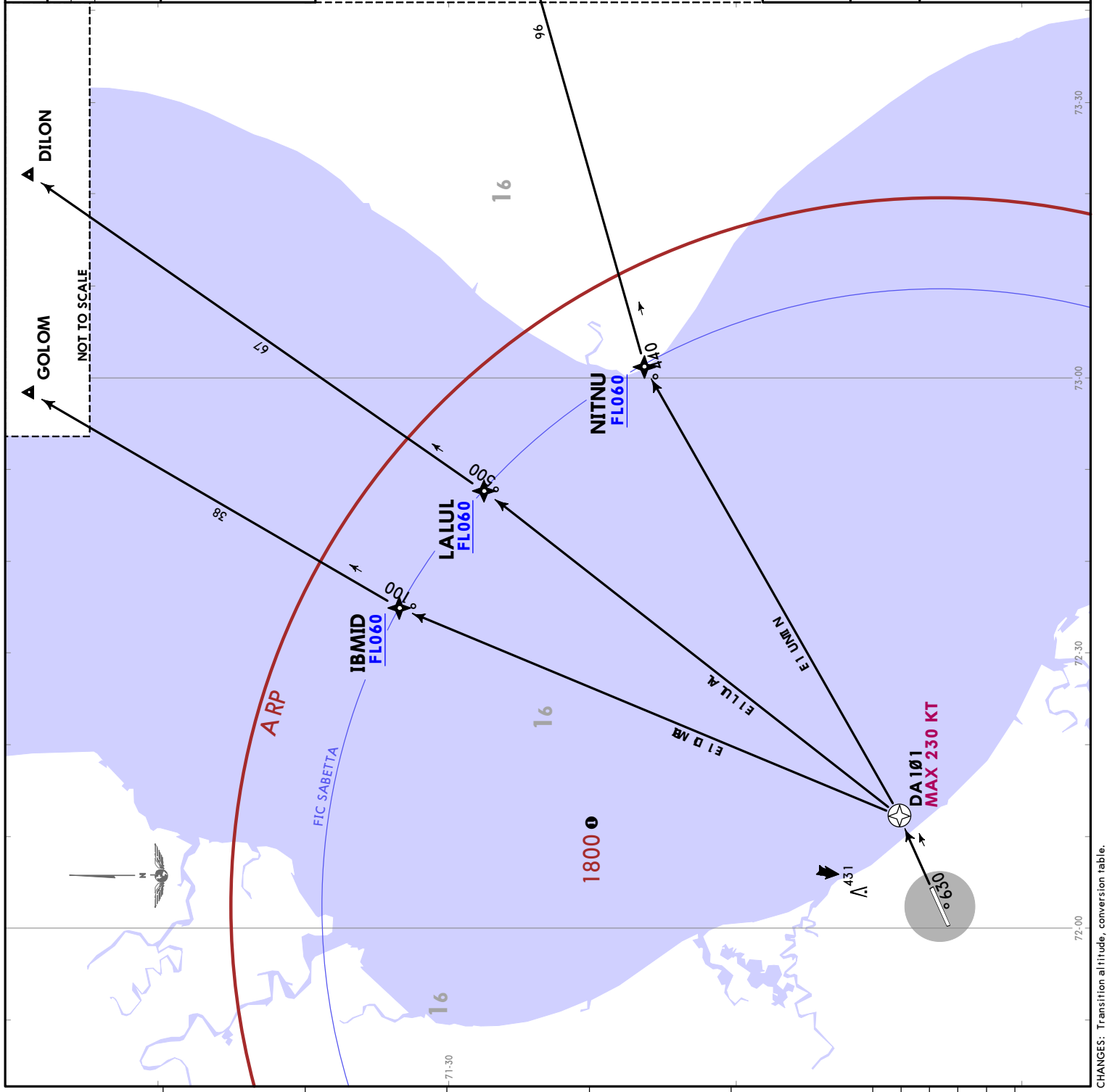
5 min prior to entering Sabetta FIC airspace report the following to the controller:

- ACFT identification, type and position;
- FL (altitude);
- point of planned entry and time of entry into airspace;
- planned flight route;
- chosen approach procedure and STAR;
- chosen approach system
- execution of transit flight through Sabetta FIC airspace, reporting exit point and time;
- time frame of establishing radio communication.

Obtain information concerning air traffic situation in Sabetta FIC airspace and weather at the AD from controller.



*SABETTA Information 134.5	Apl Elev 46
Trans alt: 5000 QNH (QFE on request)	
RNAV 1 GNSS required	
Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.	
IBMID 1E [IBMID1E] LALUL 1E [LALUL1E] NITNU 1E [NITNU1E] RNAV DEPARTURES (RWY 04)	
NOT TO SCALE	
MININ	



LOST LOST COMMS COMMS LOST
 Refer to 10-1P pages.
 LOST COMMS LOST COMMS LOST COMMS LOST

1 for surface air temperature at ARP -41.0°C	FT//METER CONVERSION	
	QNH	5000' - 1500m

These SIDs require minimum climb gradients of
 IBMID 1E: 4.5% up to FL060, due to airspace structure.
 NITNU 1E: 4.8% up to FL060, due to airspace structure.

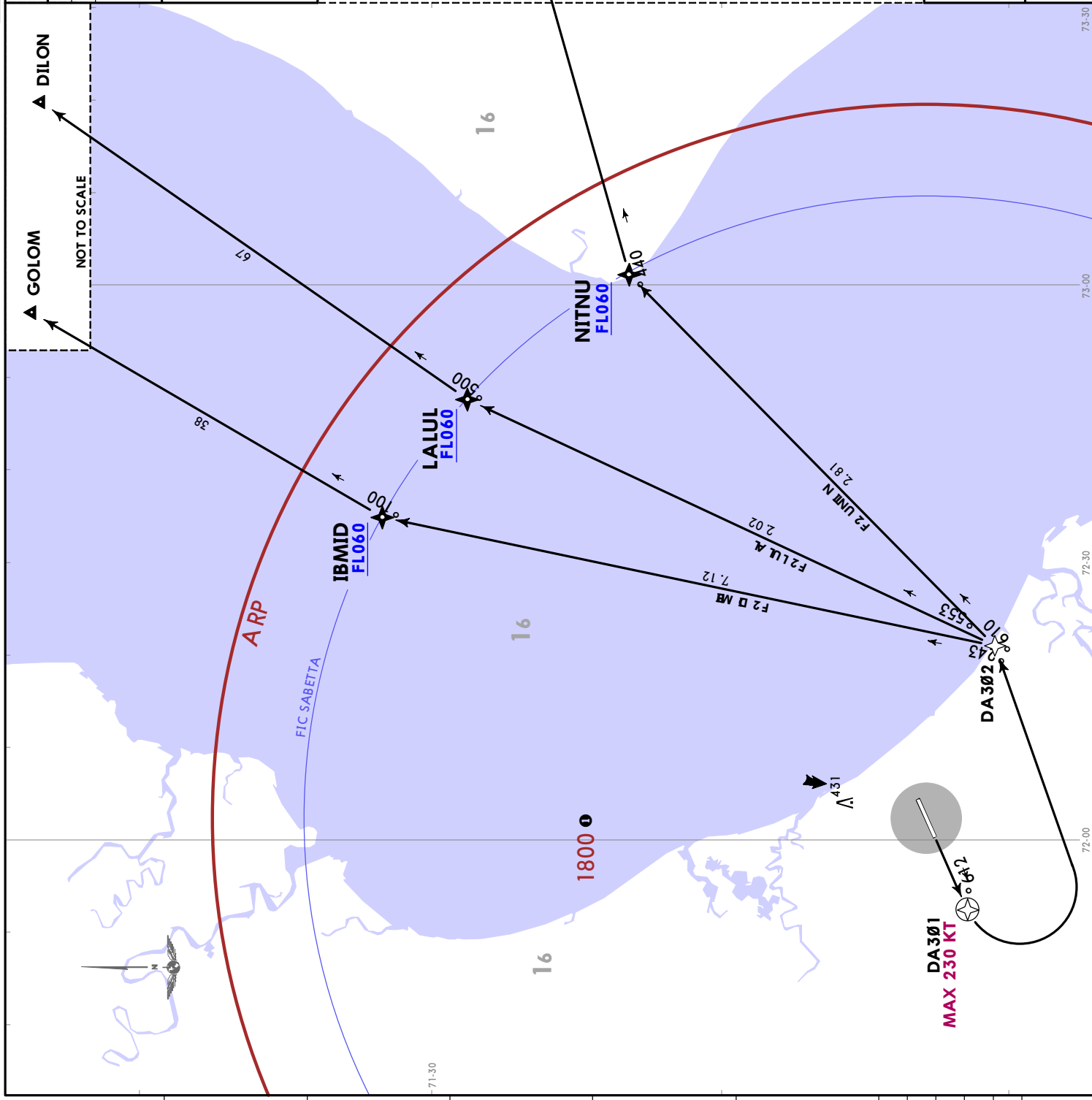
Gnd speed-KT	75	100	150	200	250	300
4.5% V/V (fpm)	342	456	684	911	1139	1367
4.8% V/V (fpm)	365	486	729	972	1215	1458

JEPPESEN
27 SEP 24 (10-3A) Eff. 3 Oct

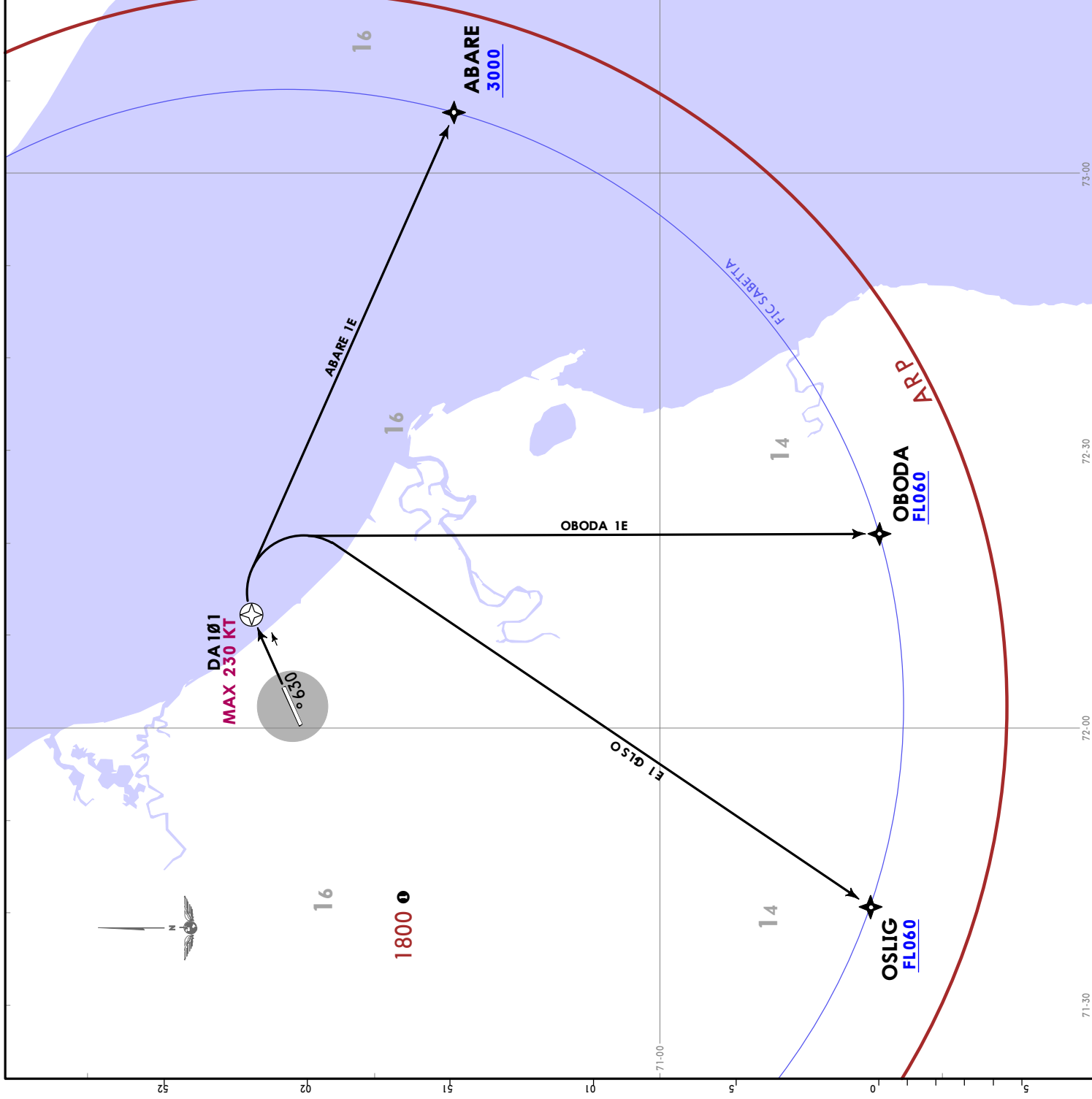
USDA/SBT
SABETTA

SABETTA, RUSSIA
RNAV SID

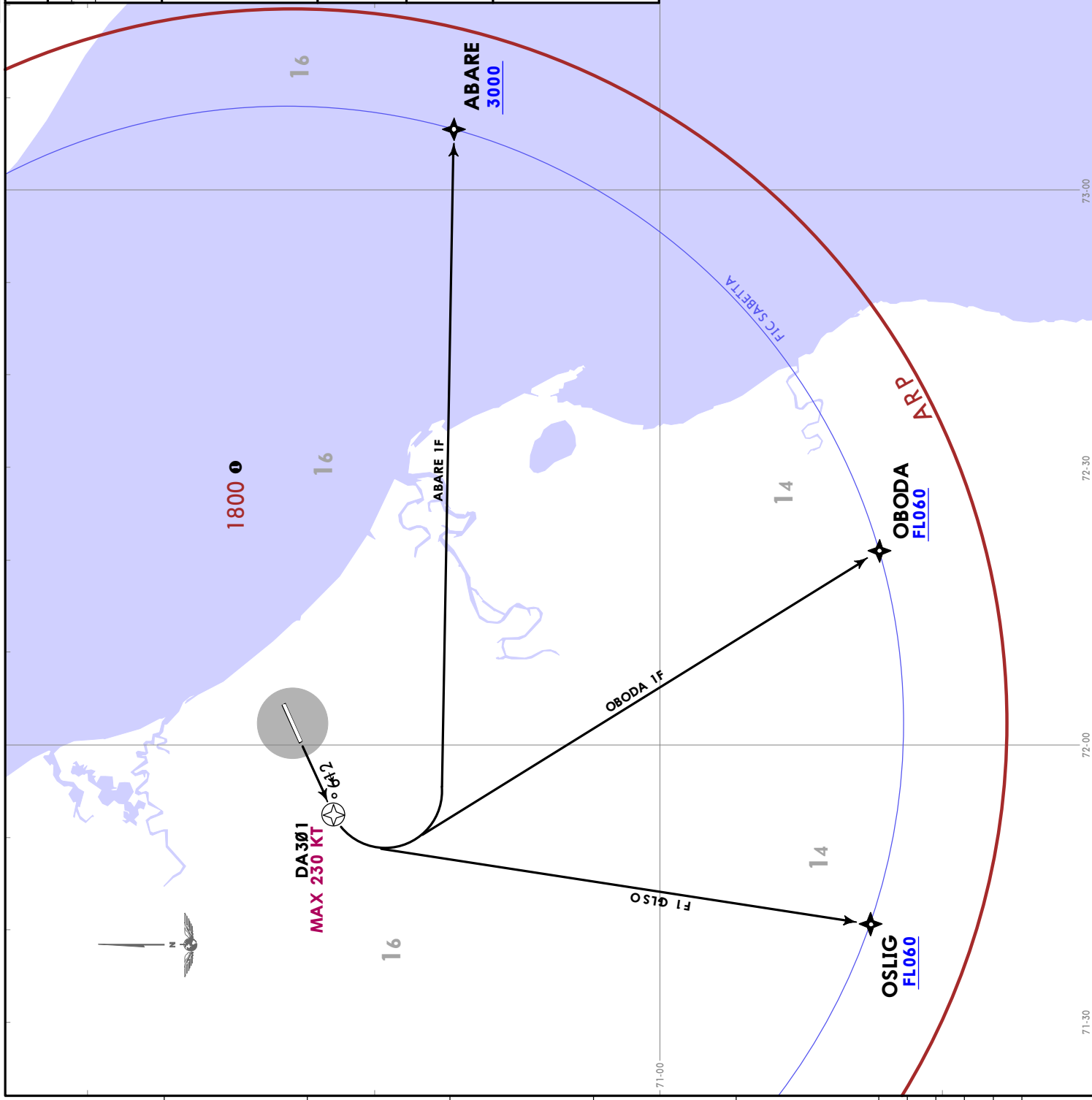
*SABETTA Information 134.5	Apt Elev 46
Trans alt: 5000 QNH (QFE on request)	
RNAV 1 GNS required	
Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.	
IBMID 2F [IBM12F] LALUL 2F [LALU2F] NITNU 2F [NITN2F] RNAV DEPARTURES (RWY 22)	
NOT TO SCALE	
96	
LOST COMMS Refer to 10-1P pages. LOST COMMS	
FT/METER CONVERSION QNH 5000' - 1500m	
1 for surface air temperature at ARP -41.0°C	

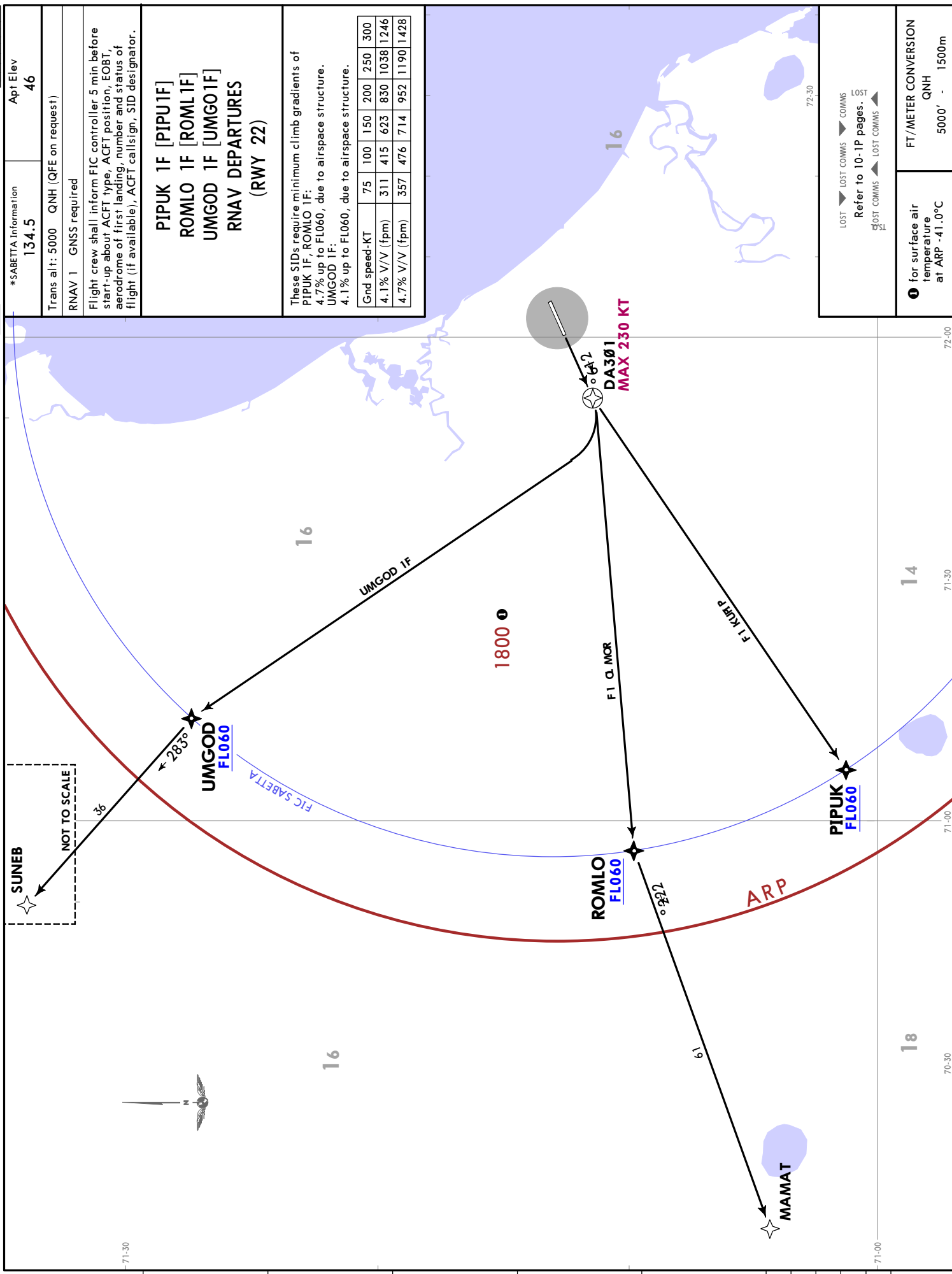


*SABETTA Information 134.5	Apl Elev 46
Trans alt: 5000 QNH (QFE on request)	
RNAV 1 GNSS required	
Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.	
ABARE 1E [ABAR1E] OBODA 1E [OBOD1E] OSLIG 1E [OSLI1E] RNAV DEPARTURES (RWY 04)	
LOST ▼ LOST COMMS ▼ COMMS Refer to 10-IP pages. LOST COMMS ▲ LOST COMMS ▲	
FT/METER CONVERSION QNH 3000' - 915m at ARP -41.0°C 5000' - 1500m	
① for surface air temperature at ARP -41.0°C	
OBODA 1E: This SID requires a minimum climb gradient of 3.6% up to FL060, due to airspace structure.	
Gnd speed-KT	75 100 150 200 250 300
3.6% V/V (fpm)	273 365 547 729 911 1094



*SABETTA Information 134.5		Apl Elev 46																					
Trans alt: 5000 QNH (QFE on request)																							
RNAV 1 GNSS required																							
Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.																							
ABARE 1F [ABAR1F] OBODA 1F [OBOD1F] OSLIG 1F [OSLI1F] RNAV DEPARTURES (RWY 22)																							
LOST LOST COMMS COMMS Refer to 10-IP pages. LOST COMMS LOST COMMS	FT/METER CONVERSION QNH 3000' - 915m 5000' - 1500m																						
① for surface air temperature at ARP -41.0°C																							
These SIDs require minimum climb gradients of OBODA 1F: 3.9% up to FL060, due to airspace structure. OSLIG 1F: 4.4% up to FL060, due to airspace structure.																							
<table border="1"> <tr> <td>Gnd speed-KT</td> <td>75</td> <td>100</td> <td>150</td> <td>200</td> <td>250</td> <td>300</td> </tr> <tr> <td>3.9% V/V (fpm)</td> <td>296</td> <td>395</td> <td>592</td> <td>790</td> <td>987</td> <td>1185</td> </tr> <tr> <td>4.4% V/V (fpm)</td> <td>334</td> <td>446</td> <td>668</td> <td>891</td> <td>1114</td> <td>1337</td> </tr> </table>	Gnd speed-KT	75	100	150	200	250	300	3.9% V/V (fpm)	296	395	592	790	987	1185	4.4% V/V (fpm)	334	446	668	891	1114	1337		
Gnd speed-KT	75	100	150	200	250	300																	
3.9% V/V (fpm)	296	395	592	790	987	1185																	
4.4% V/V (fpm)	334	446	668	891	1114	1337																	





*SABETTA Information
134.5
Apt Elev 46

Trans alt: 5000 QNH (QFE on request)
RNAV 1 GNS required
Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.

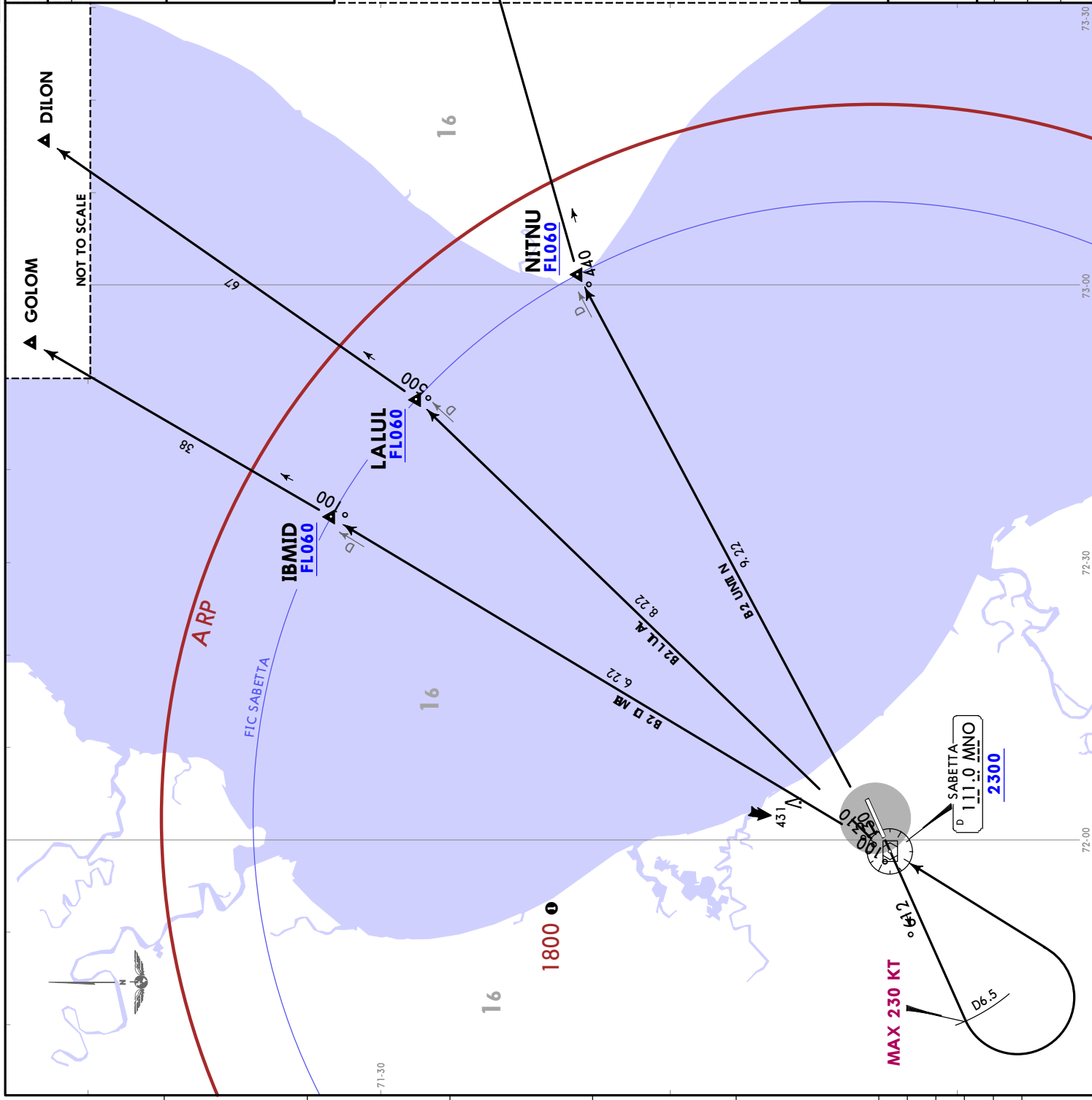
PIPUK 1F [PIPU1F]
ROMLO 1F [ROML1F]
UMGOD 1F [UMGO1F]
RNAV DEPARTURES (RWY 22)

These SIDs require minimum climb gradients of
PIPUK 1F, ROMLO 1F:
4.7% up to FL060, due to airspace structure.
UMGOD 1F:
4.1% up to FL060, due to airspace structure.

Gnd speed-KT	75	100	150	200	250	300
4.1% V/V (fpm)	311	415	623	830	1038	1246
4.7% V/V (fpm)	357	476	714	952	1190	1428

LOST LOST COMMS COMMS LOST
Refer to 10-1P pages.
LOST COMMS LOST COMMS
FT/METER CONVERSION
QNH 5000' - 1500m
for surface air temperature at ARP -41.0°C

*SABETTA Information 134.5		Apt Elev 46
Trans alt: 5000 QNH (QFE on request)		
1. DME required. 2. Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.		
IBMID 2B [IBMI2B] LALUL 2B [LALU2B] NITNU 2B [NITN2B] DEPARTURES (RWY 22)		
NOT TO SCALE 96		
LOST COMMS Refer to 10-1P pages. LOST COMMS		FT/METER CONVERSION QNH 2300' - 710m 5000' - 1500m
SID IBMID 2B Climb on 216° track to D6.5 MNO, turn LEFT to MNO, MNO R001 to IBMID.		ROUTING IBMID 2B Climb on 216° track to D6.5 MNO, turn LEFT to MNO, MNO R001 to LALUL. NITNU 2B Climb on 216° track to D6.5 MNO, turn LEFT to MNO, MNO R031 to NITNU.
LALUL 2B		
NITNU 2B		



*SABETTA Information
 134.5
 Apl Elev 46
 Trans alt: 5000 QNH (QFE on request)
 1. Report passing CRP as instructed by ATC.
 2. Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.

IBMID 1C [IBMID1C]
LALUL 1C [LALUL1C]
NITNU 1C [NITNU1C]
DEPARTURES (RWY 04)

NOT TO SCALE

MININ

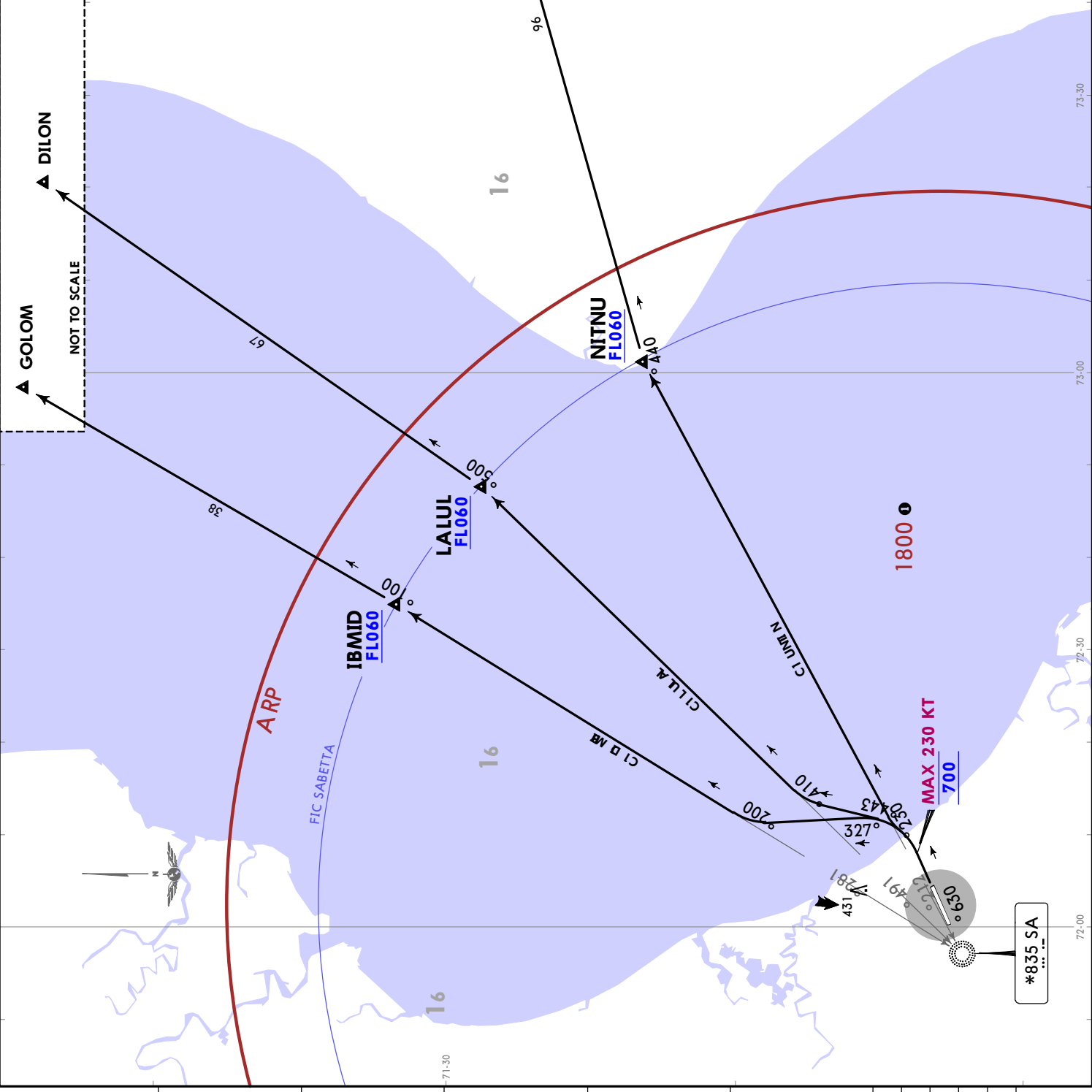
LOST COMMS
 Refer to 10-IP pages.
 LOST COMMS

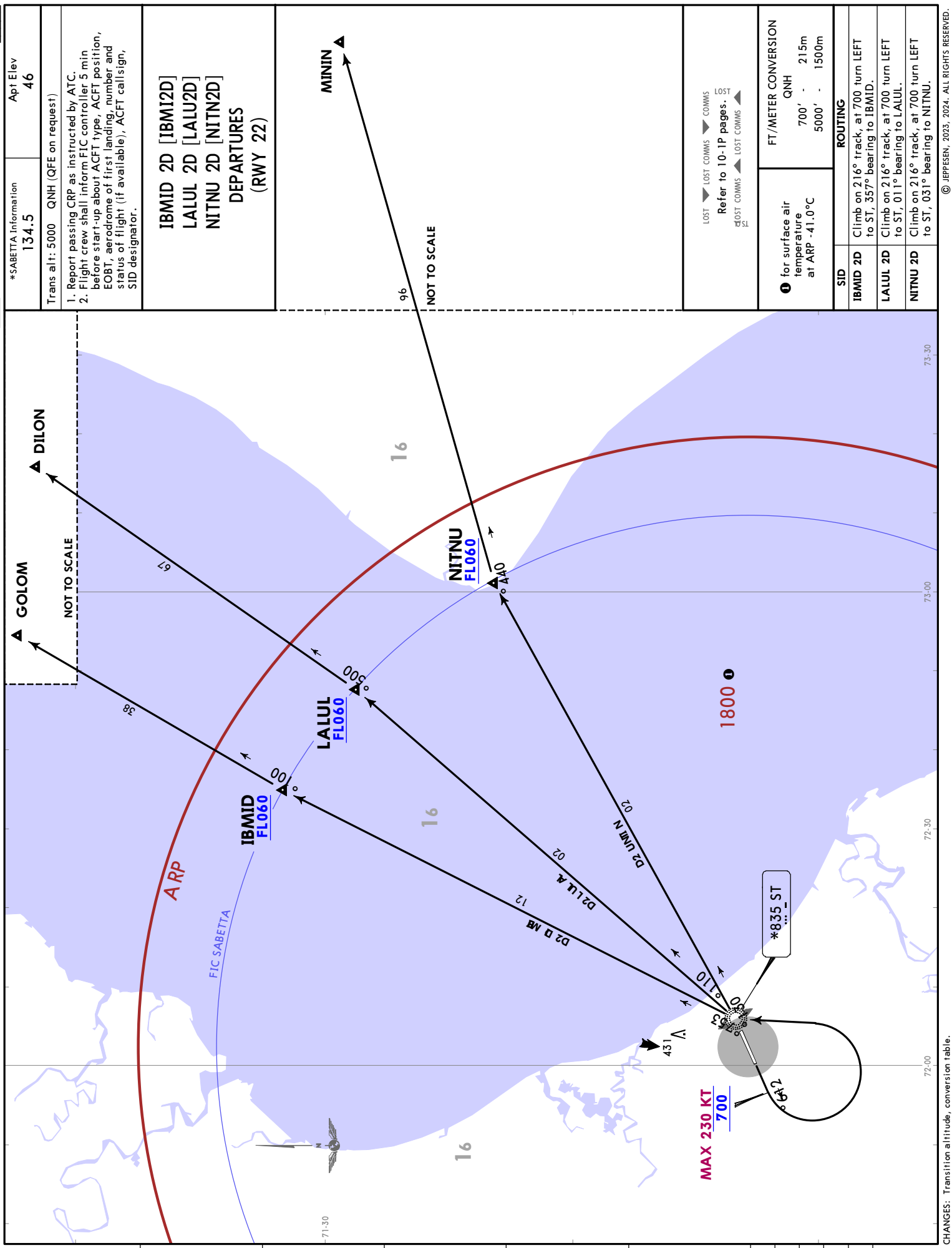
FT/METER CONVERSION
 for surface air temperature at ARP -41.0°C
 700' - 215m
 5000' - 1500m

These SIDs require minimum climb gradients of
 IBMID 1C: 4.4% up to FLO60, due to airspace structure.
 LALUL 1C: 4.6% up to FLO60, due to airspace structure.
 NITNU 1C: 4.7% up to FLO60, due to airspace structure.

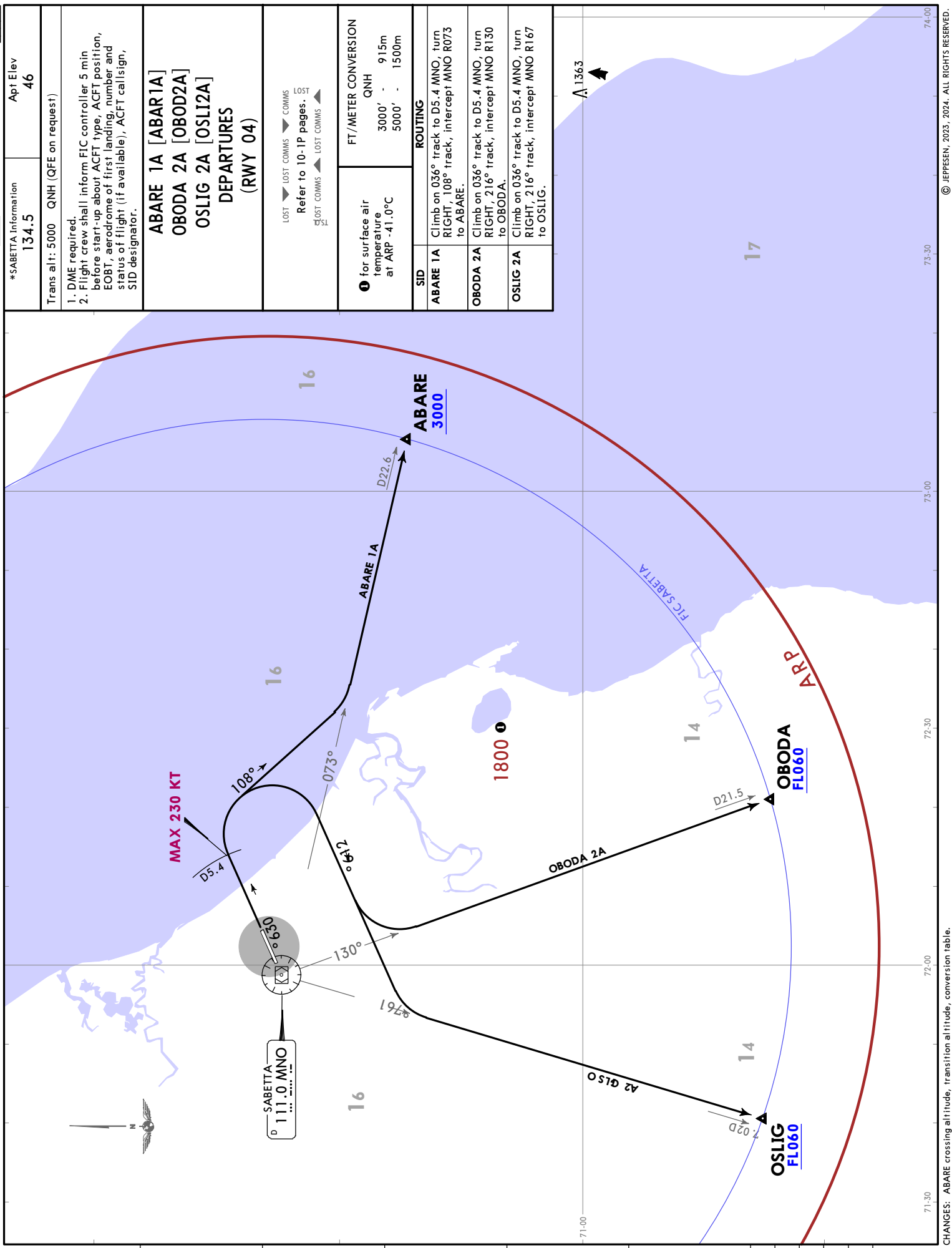
Gnd speed-KT	75	100	150	200	250	300
4.4% V/V (fpm)	334	446	668	891	1114	1337
4.6% V/V (fpm)	349	466	699	932	1165	1397
4.7% V/V (fpm)	357	476	714	952	1190	1428

SID	ROUTING
IBMID 1C	Climb on 036° track, at 700 turn LEFT, 327° track, intercept 002° bearing from SA to IBMID.
LALUL 1C	Climb on 036° track, at 700 turn LEFT, 344° track, intercept 014° bearing from SA to LALUL.
NITNU 1C	Climb on 036° track, at 700 turn LEFT, intercept 032° bearing from SA to NITNU.



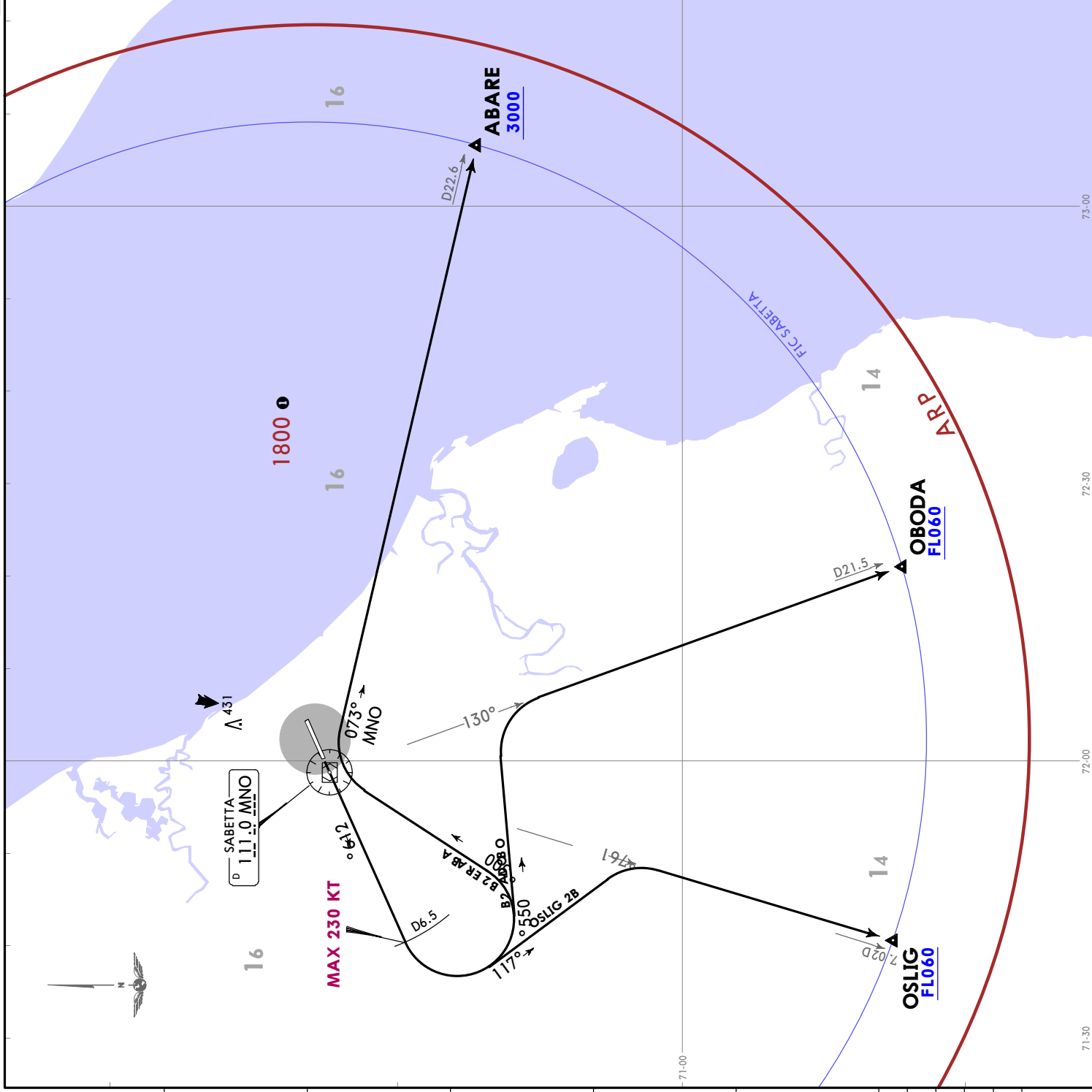


*SABETTA Information 134.5		Apt Elev 46
Trans alt: 5000 QNH (QFE on request)		
1. Report passing CRP as instructed by ATC. 2. Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.		
IBMID 2D [IBMID2D] LALUL 2D [LALU2D] NITNU 2D [NITN2D] DEPARTURES (RWY 22)		
LOST LOST COMMS COMMS Refer to 10-1P pages. LOST COMMS LOST COMMS		
① for surface air temperature at ARP -41.0°C QNH 700' - 215m 5000' - 1500m		FT/METER CONVERSION QNH 700' - 215m 5000' - 1500m
SID		
IBMID 2D	Climb on 216° track, at 700 turn LEFT to ST, 357° bearing to IBMID.	
LALUL 2D	Climb on 216° track, at 700 turn LEFT to ST, 011° bearing to LALUL.	
NITNU 2D	Climb on 216° track, at 700 turn LEFT to ST, 031° bearing to NITNU.	
ROUTING		

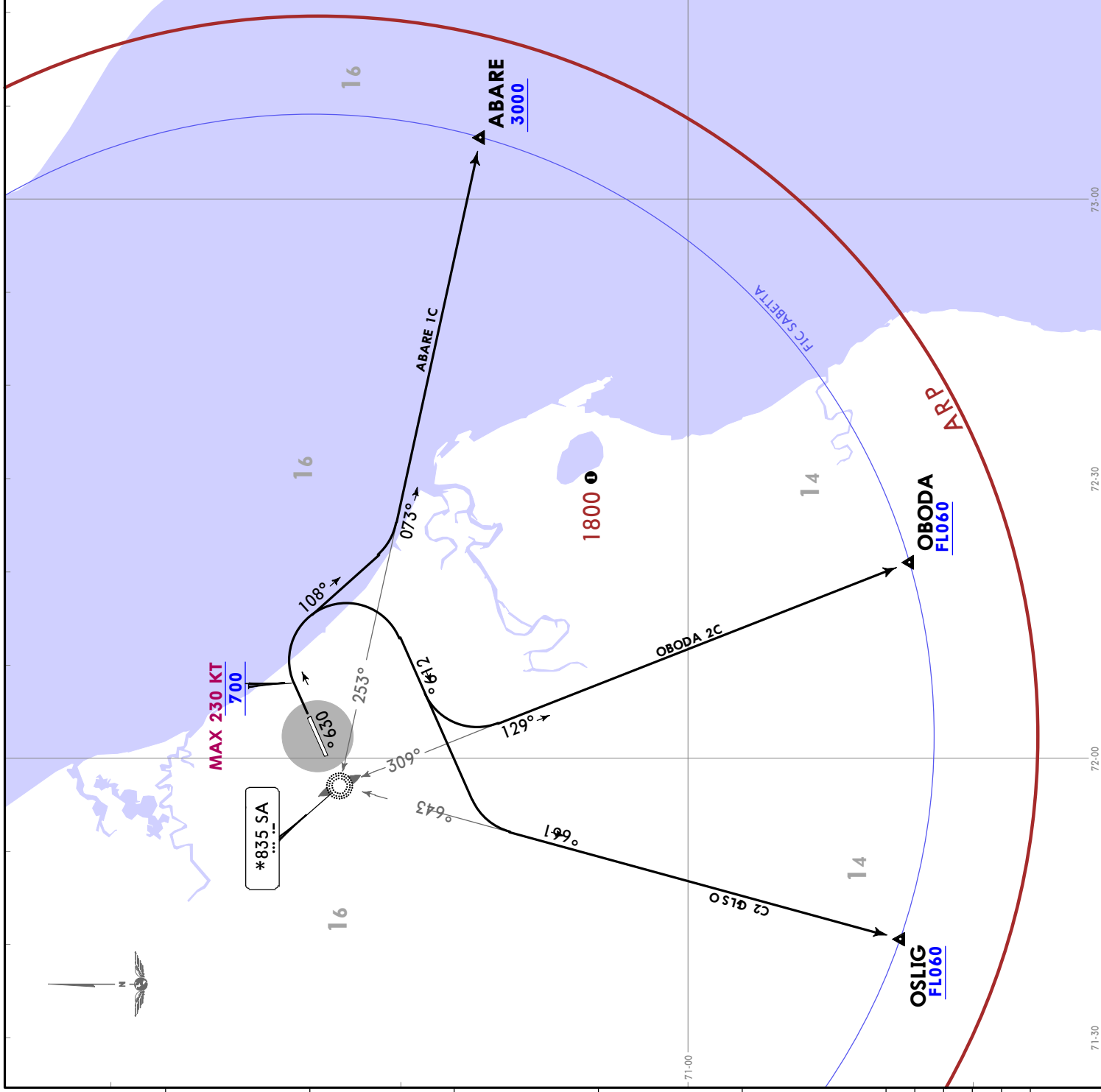


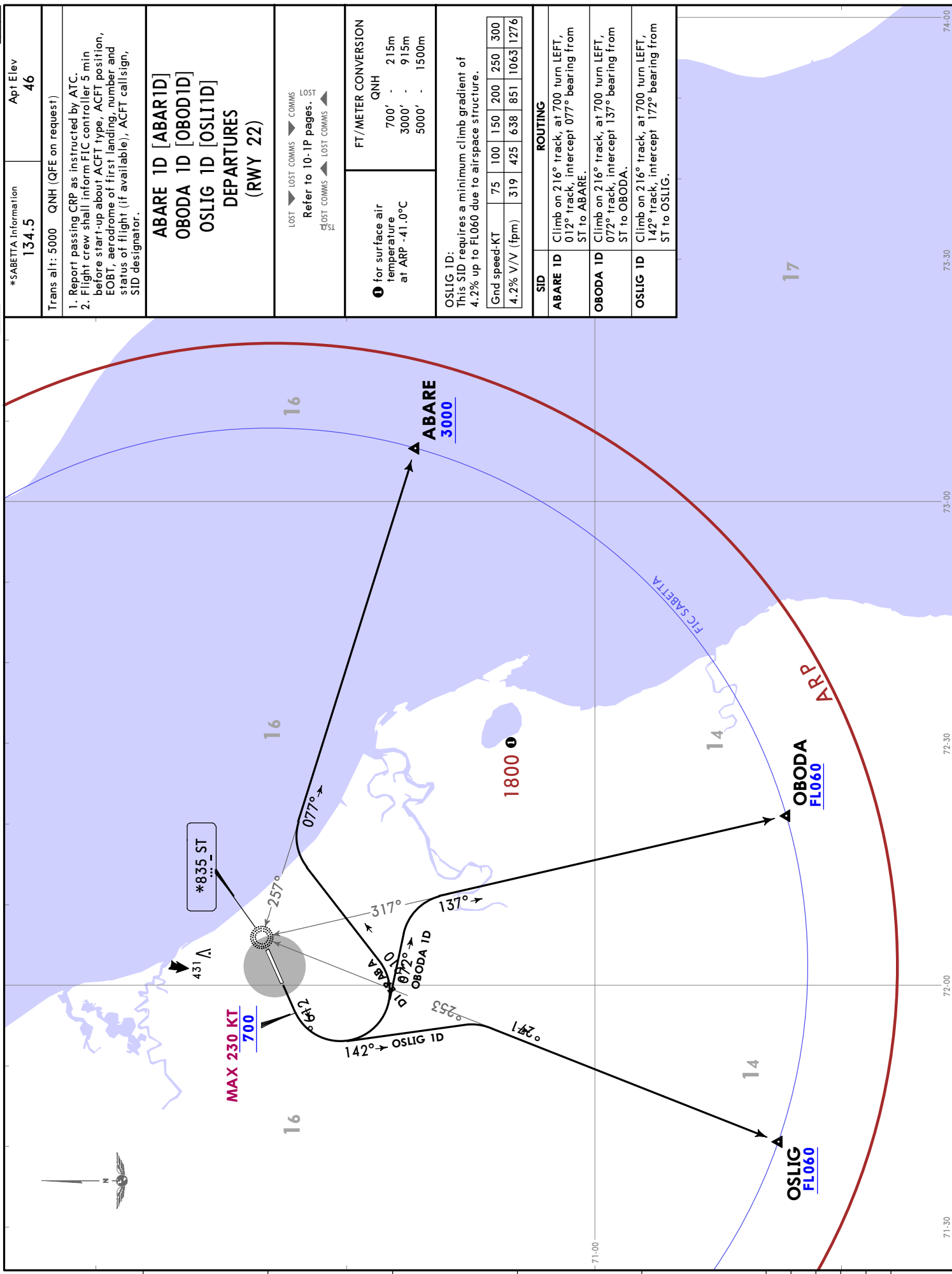
*SABETTA Information 134.5		Apt Elev 46
Trans alt: 5000 QNH (QFE on request)		
1. DME required. 2. Flight crew shall inform PIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.		
ABARE 1A [ABAR1A] OBODA 2A [OBOD2A] OSLIG 2A [OSLI2A] DEPARTURES (RWY 04)		
LOST COMMS COMMS Refer to 10-IP pages. LOST COMMS		
FT/METER CONVERSION QNH 3000' - 915m 5000' - 1500m		
SID 1 for surface air temperature at ARP -41.0°C		
ROUTING ABARE 1A Climb on 036° track to D5.4 MNO, turn RIGHT, 108° track, intercept MNO R073 to ABARE.		
OBODA 2A Climb on 036° track to D5.4 MNO, turn RIGHT, 216° track, intercept MNO R130 to OBODA.		
OSLIG 2A Climb on 036° track to D5.4 MNO, turn RIGHT, 216° track, intercept MNO R167 to OSLIG.		

*SABETTA Information 134.5		Apt Elev 46														
Trans alt: 5000 QNH (QFE on request)																
1. DME required. 2. Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.																
ABARE 2B [ABAR2B] OBODA 2B [OBOD2B] OSLIG 2B [OSLI2B] DEPARTURES (RWY 22)																
LOST COMMS Refer to 10-IP pages.		COMMS LOST COMMS														
① for surface air temperature at ARP -41.0°C		FT/METER CONVERSION QNH 3000' - 915m 5000' - 1500m														
OSLIG 2B: This SID requires a minimum climb gradient of 3.8% up to FL060, due to airspace structure.																
<table border="1"> <thead> <tr> <th>Gnd speed-KT</th> <th>75</th> <th>100</th> <th>150</th> <th>200</th> <th>250</th> <th>300</th> </tr> </thead> <tbody> <tr> <td>3.8% V/V (fpm)</td> <td>289</td> <td>385</td> <td>577</td> <td>770</td> <td>962</td> <td>1154</td> </tr> </tbody> </table>			Gnd speed-KT	75	100	150	200	250	300	3.8% V/V (fpm)	289	385	577	770	962	1154
Gnd speed-KT	75	100	150	200	250	300										
3.8% V/V (fpm)	289	385	577	770	962	1154										
SID ROUTING ABARE 2B Climb on 216° track to D6.5 MNO, turn LEFT, 003° track, intercept MNO R073 to ABARE. OBODA 2B Climb on 216° track to D6.5 MNO, turn LEFT, 055° track, intercept MNO R130 to OBODA. OSLIG 2B Climb on 216° track to D6.5 MNO, turn LEFT, 117° track, intercept MNO R167 to OSLIG.																



*SABETTA Information 134.5		Apt Elev 46
Trans alt: 5000 QNH (QFE on request)		
1. Report passing CRP as instructed by ATC. 2. Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.		
ABARE 1C [ABAR1C] OBODA 2C [OBOD2C] OSLIG 2C [OSLI2C] DEPARTURES (RWY 04)		
LOST COMMS COMMS Refer to 10-IP pages. LOST LOST COMMS LOST COMMS		
FT/METER CONVERSION QNH 700' - 215m 3000' - 915m 5000' - 1500m		
① for surface air temperature at ARP -41.0°C		
SID	ROUTING	
ABARE 1C	Climb on 036° track, at 700 turn RIGHT, 108° track, intercept 073° bearing from SA to ABARE.	
OBODA 2C	Climb on 036° track, at 700 turn RIGHT, 216° track, intercept 129° bearing from SA to OBODA.	
OSLIG 2C	Climb on 036° track, at 700 turn RIGHT, 216° track, intercept 166° bearing from SA to OSLIG.	

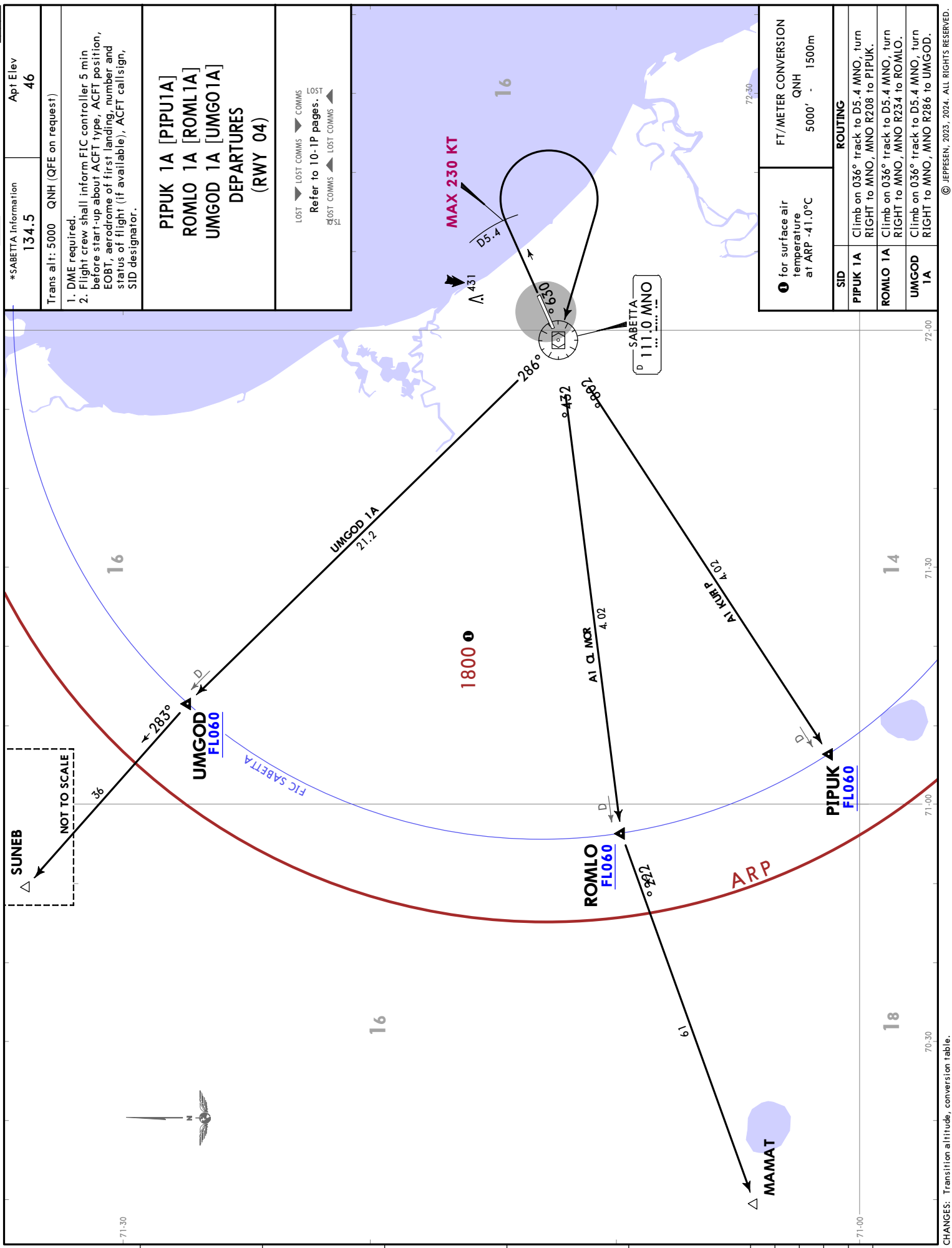




*SABETTA Information 134.5		Apt Elev 46														
Trans alt: 5000 QNH (QFE on request)																
1. Report passing CRP as instructed by ATC. 2. Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.																
ABARE 1D [ABAR1D] OBODA 1D [OBOD1D] OSLIG 1D [OSLI1D] DEPARTURES (RWY 22)																
LOST COMMS Refer to 10-IP pages.		LOST COMMS LOST COMMS														
FT/METER CONVERSION QNH 700' - 215m 3000' - 915m 5000' - 1500m																
① for surface air temperature at ARP -41.0°C																
OSLIG 1D: This SID requires a minimum climb gradient of 4.2% up to FL060 due to airspace structure.																
<table border="1"> <tr> <td>Grnd speed-KT</td> <td>75</td> <td>100</td> <td>150</td> <td>200</td> <td>250</td> <td>300</td> </tr> <tr> <td>4.2% V/V (fpm)</td> <td>319</td> <td>425</td> <td>638</td> <td>851</td> <td>1063</td> <td>1276</td> </tr> </table>		Grnd speed-KT	75	100	150	200	250	300	4.2% V/V (fpm)	319	425	638	851	1063	1276	
Grnd speed-KT	75	100	150	200	250	300										
4.2% V/V (fpm)	319	425	638	851	1063	1276										
SID ROUTING																
ABARE 1D Climb on 216° track, at 700 turn LEFT, 012° track, intercept 077° bearing from ST to ABARE.																
OBODA 1D Climb on 216° track, at 700 turn LEFT, 072° track, intercept 137° bearing from ST to OBODA.																
OSLIG 1D Climb on 216° track, at 700 turn LEFT, 142° track, intercept 172° bearing from ST to OSLIG.																

USDA/SBT SABETTA
 27 SEP 24 (10-3P) Eff 3 Oct

JEPPESEN SABETTA, RUSSIA
 SID



*SABETTA Information
 134.5
 Trans alt: 5000 QNH (QFE on request)

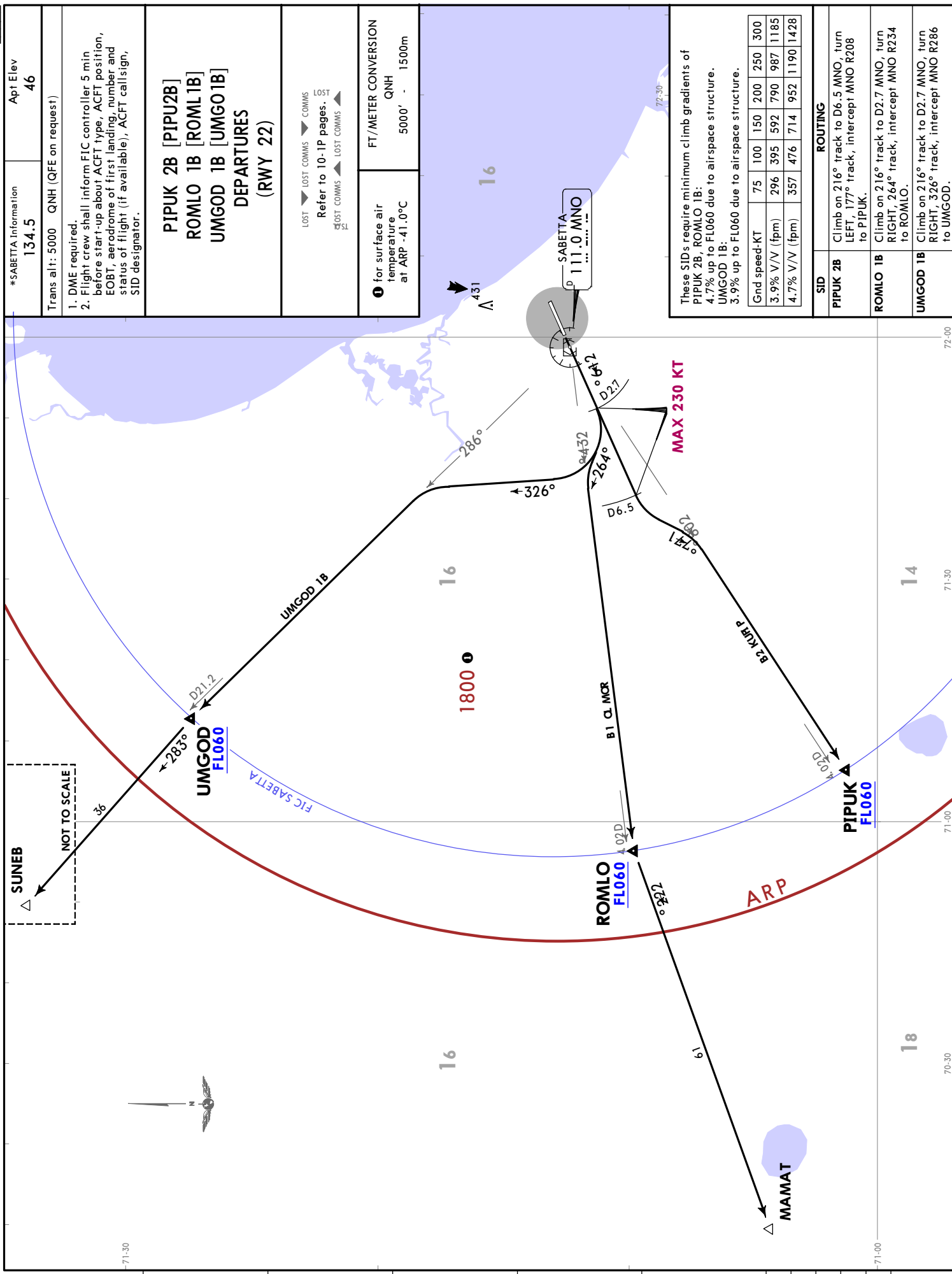
1. DME required.
 2. Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.

PIPUK 1A [PIPU1A]
 ROMLO 1A [ROML1A]
 UMGOD 1A [UMGO1A]
 DEPARTURES
 (RWY 04)

LOST LOST COMMS COMMS
 Refer to 10-1P pages.
 LOST COMMS LOST COMMS

① for surface air temperature at ARP -41.0°C	FT/METER CONVERSION QNH 5000' - 1500m
	SID PIPUK 1A ROMLO 1A UMGOD 1A
ROUTING PIPUK 1A Climb on 036° track to D5.4 MNO, turn RIGHT to MNO, MNO R208 to PIPUK. ROMLO 1A Climb on 036° track to D5.4 MNO, turn RIGHT to MNO, MNO R234 to ROMLO. UMGOD 1A Climb on 036° track to D5.4 MNO, turn RIGHT to MNO, MNO R286 to UMGOD.	

USDA/SBT SABETTA



*SABETTA Information
 134.5
 Apt Elev 46
 Trans alt: 5000 QNH (QFE on request)

- DME required.
- Flight crew shall inform FIC controller 5 min before start-up about ACFT type, ACFT position, EOBT, aerodrome of first landing, number and status of flight (if available), ACFT call sign, SID designator.

**PIPUK 2B [PIPU2B]
 ROMLO 1B [ROML1B]
 UMGOD 1B [UMGO1B]
 DEPARTURES
 (RWY 22)**

LOST LOST COMMS COMMS
 Refer to 10-1P pages.
 LOST COMMS LOST COMMS

① for surface air temperature at ARP -41.0°C
 FT/METER CONVERSION
 QNH 5000' - 1500m

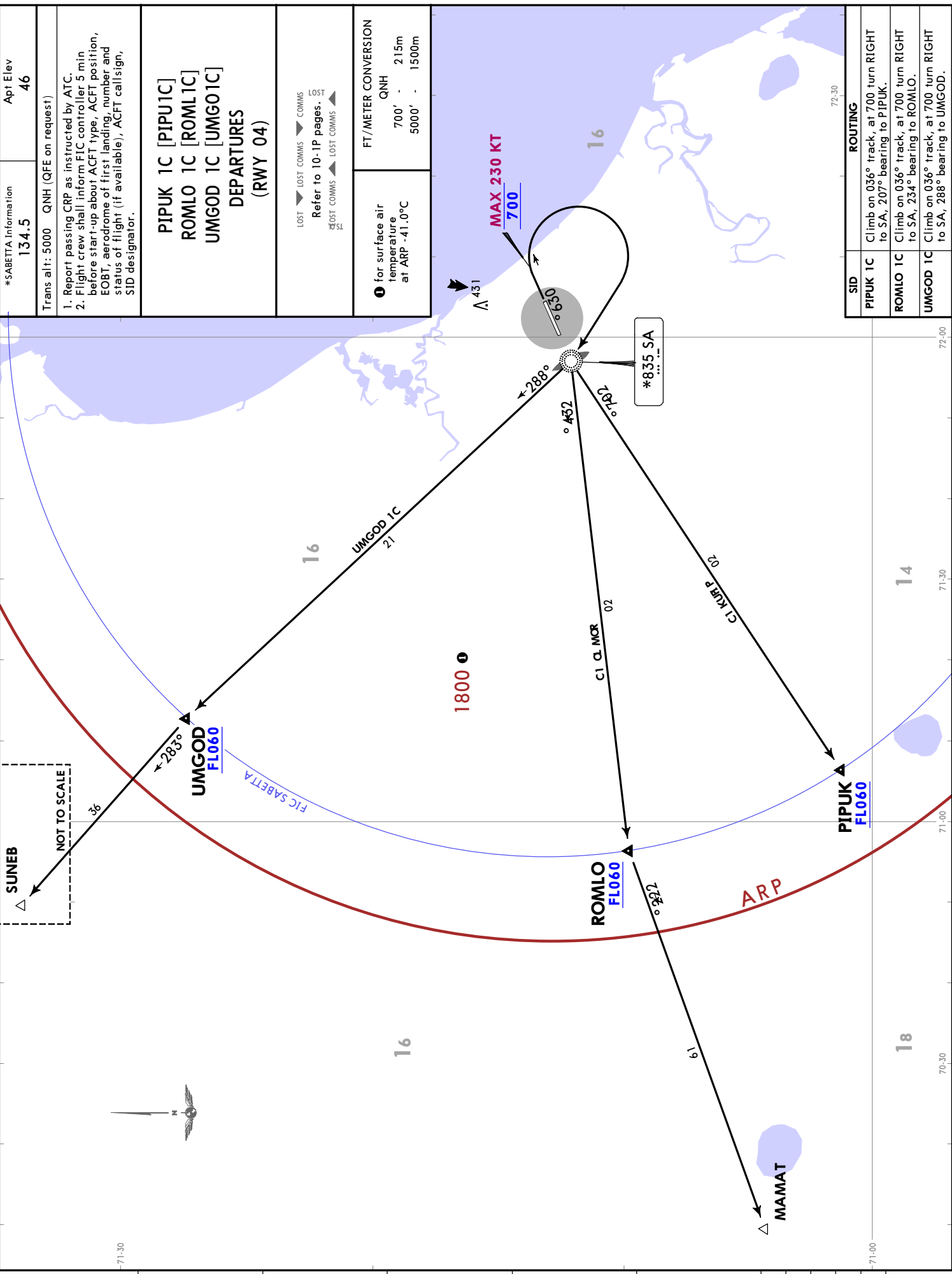
These SIDs require minimum climb gradients of
 PIPUK 2B, ROMLO 1B:
 4.7% up to FLO60 due to airspace structure.
 UMGOD 1B:
 3.9% up to FLO60 due to airspace structure.

Gnd speed-KT	75	100	150	200	250	300
3.9% V/V (fpm)	296	395	592	790	987	1185
4.7% V/V (fpm)	357	476	714	952	1190	1428

SID	ROUTING
PIPUK 2B	Climb on 216° track to D6.5 MNO, turn LEFT, 177° track, intercept MNO R208 to PIPUK.
ROMLO 1B	Climb on 216° track to D2.7 MNO, turn RIGHT, 264° track, intercept MNO R234 to ROMLO.
UMGOD 1B	Climb on 216° track to D2.7 MNO, turn RIGHT, 326° track, intercept MNO R286 to UMGOD.

USDA/SBT SABETTA
 27 SEP 24 (10-35) Eff 3 Oct

JEPPESEN SABETTA, RUSSIA
 SID



SID	ROUTING
PIPUK 1C	Climb on 036° track, at 700 turn RIGHT to SA, 207° bearing to PIPUK.
ROMLO 1C	Climb on 036° track, at 700 turn RIGHT to SA, 234° bearing to ROMLO.
UMGOD 1C	Climb on 036° track, at 700 turn RIGHT to SA, 288° bearing to UMGOD.

USDA/SBT

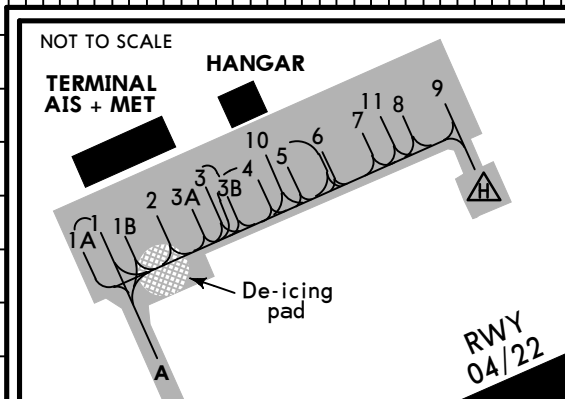
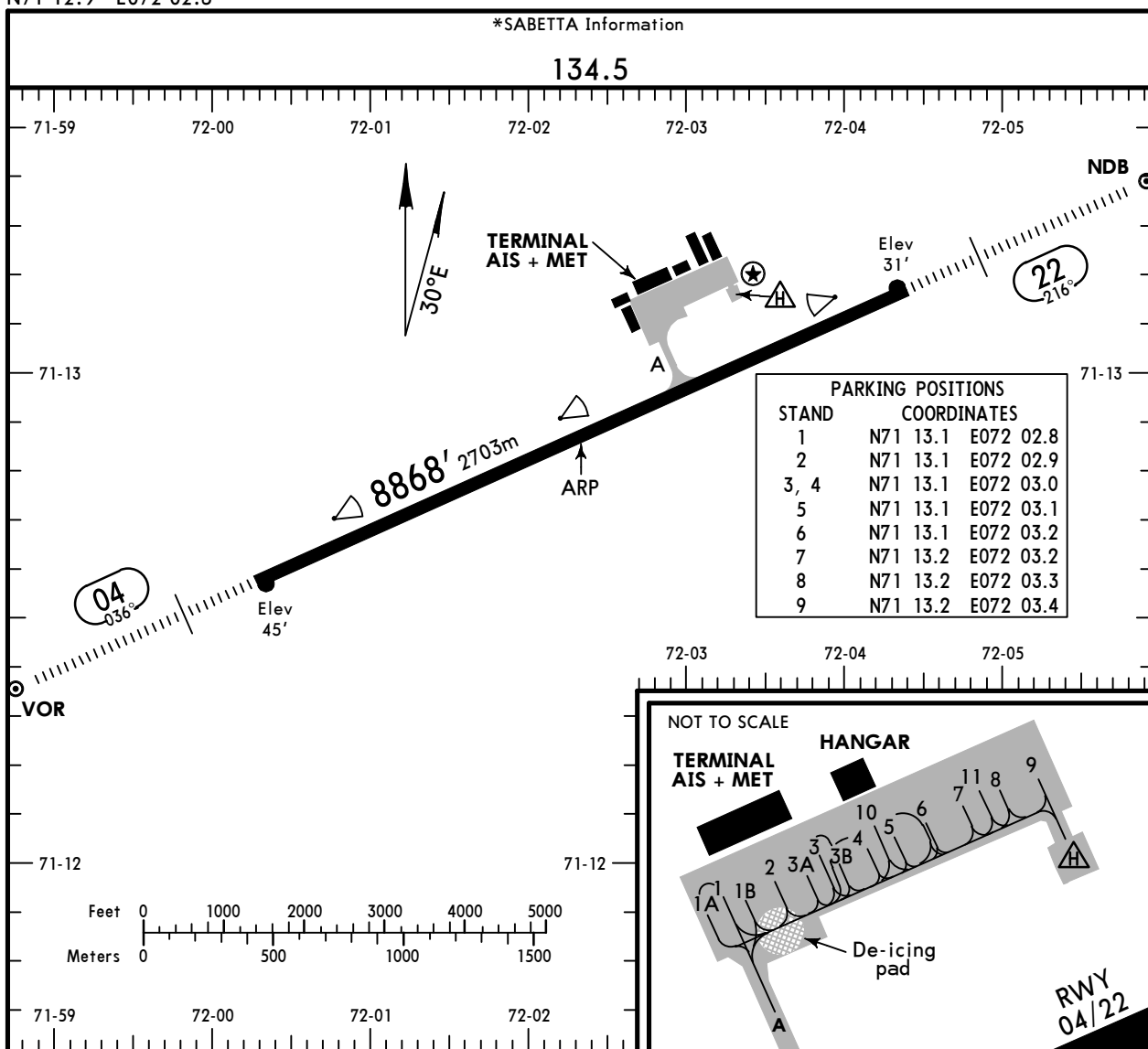
Apt Elev 46'
N71 12.9 E072 02.3

JEPPesen

12 APR 24 (10-9) Eff 18 Apr

SABETTA, RUSSIA

SABETTA



ADDITIONAL RUNWAY INFORMATION

RWY	HIRL (60m) 1 HIALS PAPI-L (angle 3.0°) RVR	USABLE LENGTHS			WIDTH
		Threshold	Glide Slope	TAKE-OFF	
04 22			7835' 2388m	2	151' 46m

- 1** length 900m
 - 2** TAKE-OFF RUN AVAILABLE
- RWY 22:**
- | | |
|---------------|---------------|
| From rwy head | 8868' (2703m) |
| twy A int | 5577' (1700m) |

Std TAKE-OFF			
1 RL & RCLM	1 RL or RCLM	Adequate Vis Ref	
		DAY	NIGHT
R/V300m	R/V400m	R/V500m	NA

1 For NIGHT operations, at least RL and RENL are required.

STRAIGHT-IN RWY		A	B	C	D
04	ILS Z, Y, X or W	245' (200') ① R550m R1200m	245' (200') ① R550m R1200m	245' (200') ① R550m R1200m	254' (209') ① R550m R1200m
	ALS out				
	GLS	245' (200') ① R550m R1200m	245' (200') ① R550m R1200m	245' (200') ① R550m R1200m	254' (209') ① R550m R1200m
	ALS out				
	LOC Z, Y or X	370' (324') R800m R1500m	370' (324') R800m R1500m	370' (324') R800m R1500m	370' (324') R800m R1500m
	ALS out				
	LOC W	460' (414') R1200m R1500m	460' (414') R1200m R1500m	460' (414') R1200m R1900m	460' (414') R1200m R1900m
	ALS out				
	RNP LNAV/VNAV	295' (250') ① R550m R1300m	295' (250') ① R550m R1300m	295' (250') ① R550m R1300m	295' (250') ① R550m R1300m
	ALS out				
② RNP LNAV	370' (325') R800m R1500m	370' (325') R800m R1500m	370' (325') R800m R1500m	370' (325') R800m R1500m	
ALS out					
② VOR Z or Y	370' (324') R800m R1500m	370' (324') R800m R1500m	370' (324') R800m R1500m	370' (324') R800m R1500m	
ALS out					
② NDB Z or Y	460' (414') R1200m R1500m	460' (414') R1200m R1500m	460' (414') R1200m R1900m	460' (414') R1200m R1900m	
ALS out					
22	GLS	254' (223') ① R550m R1200m	266' (235') ① R550m R1200m	277' (246') ① R550m R1300m	288' (257') ① R600m R1300m
	ALS out				
	RNP LNAV/VNAV	332' (301') ① R700m R1400m	344' (313') ① R700m R1400m	353' (322') R800m R1500m	363' (332') R800m R1500m
	ALS out				
	② RNP LNAV	450' (419') R1200m R1500m	450' (419') R1200m R1500m	450' (419') R1200m R1900m	450' (419') R1200m R1900m
	ALS out				
	② VOR Z or Y with D3.2	380' (349') R900m R1500m	380' (349') R900m R1500m	380' (349') R900m R1600m	380' (349') R900m R1600m
	ALS out				
	② VOR Z or Y w/o D3.2	450' (419') R1200m R1500m	450' (419') R1200m R1500m	450' (419') R1200m R1900m	450' (419') R1200m R1900m
	ALS out				
② NDB Z with D3.3	340' (309') ③ R700m R1400m	340' (309') ③ R700m R1400m	340' (309') ③ R700m R1400m	340' (309') ③ R700m R1400m	
ALS out					
② NDB Z w/o D3.3	450' (419') R1200m R1500m	450' (419') R1200m R1500m	450' (419') R1200m R1900m	450' (419') R1200m R1900m	
ALS out					
② NDB Y	500' (469') R1500m R1500m	500' (469') R1500m R1500m	500' (469') R1500m R2200m	500' (469') R1500m R2200m	
ALS out					

- ① R750m when a Flight Director or Autopilot or HUDLS to DA is not used.
- ② Continuous Descent Final Approach.
- ③ R750m for CDFA 2D operations.

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JEPPESEN
 12 APR 24 **(10-9S)** Eff 18 Apr

EASA AIR OPS

SABETTA, RUSSIA
SABETTA

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
	510' (464')	550' (504')	650' (604')	750' (704')
	V1500m	V1600m	V2400m	V3600m

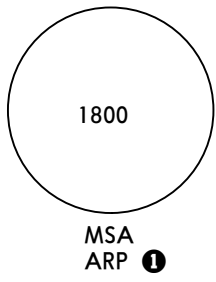
TAKE-OFF

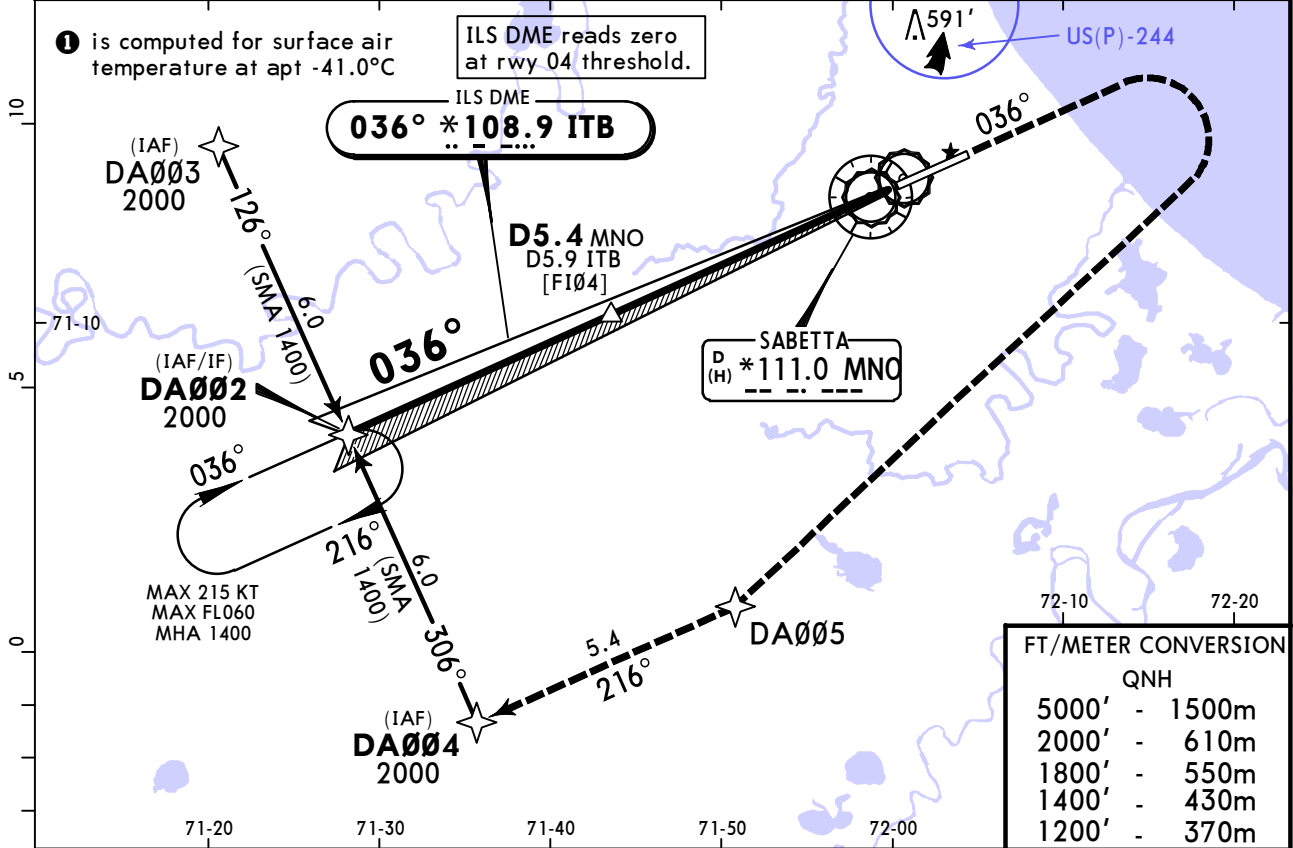
Low Visibility Procedures required		RCLM or RL	RL	Adequate Vis Ref	
Approval for Low Visibility Take-off required				DAY	NIGHT
RCLM & RL & RVR					
DAY	NIGHT			DAY	NIGHT
R300m		R/V400m		R/V500m	NA

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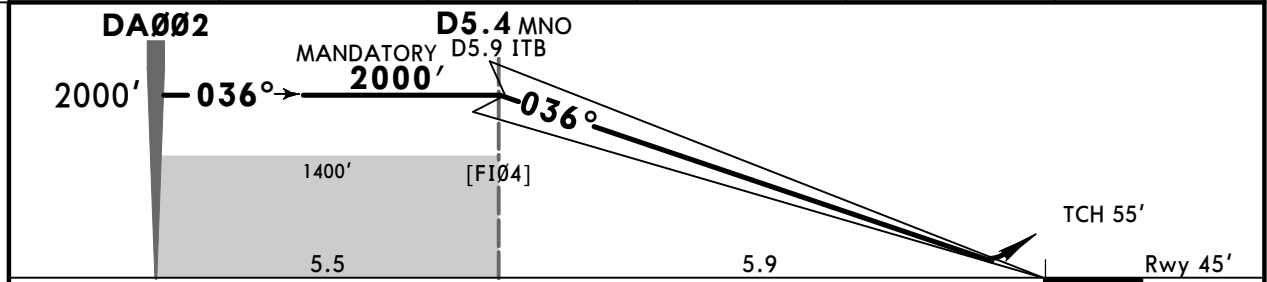
JEPPESEN
27 SEP 24 **(11-1)** Eff 3 Oct

SABETTA, RUSSIA
ILS Z Rwy 04

*SABETTA Information 134.5					
LOC ITB *108.9	Final Apch Crs 036°	D5.4 MNO MANDATORY 2000' (1955')	ILS DA(H) Refer to Minimums	Apt Elev 46' Rwy 45'	
MISSED APCH: Climb STRAIGHT AHEAD to 1200', turn RIGHT (MAX 230 KT) to DA005, then DA004 climbing to 2000' or above, then proceed according to chart.					
Alt Set: hPa (MM on req)		Rwy Elev: 2 hPa	Trans level: by ATC		Trans alt: 5000'
RNAV 1 for initial and missed apch.		1. DME required. 2. GNSS required.			



MNO DME	4.9	3.8	2.7	1.6	0.5
ALTITUDE	1820'	1480'	1130'	790'	450'



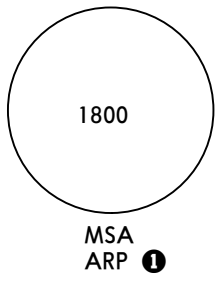
Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	1200' ↑ 230 KT MAX RT	DA005
GS	3.00°	372	478	531	637	743			

PANS OPS	Std STRAIGHT-IN LANDING ILS		CIRCLE-TO-LAND		
	DA(H) ABC: 245' (200') D: 254' (209')		ALS out		
	A	R550m	R1200m	Max KT	MDA(H)
	B			100	510' (464') V1500m
	C			135	550' (504') V1600m
D			180	650' (604') V2400m	
			205	750' (704') V3600m	

USDA/SBT
SABETTA

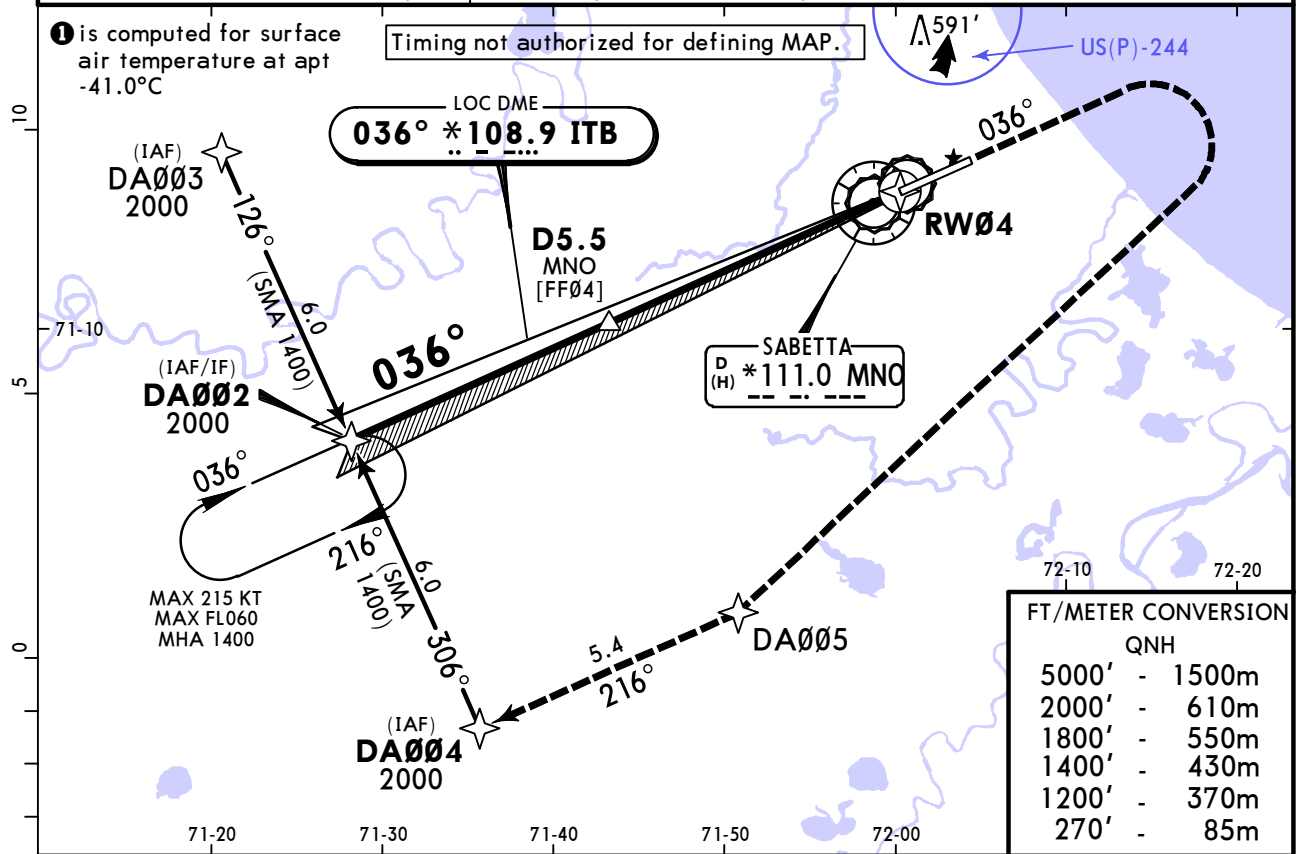
JEPPESEN
27 SEP 24 **(11-2)** Eff 3 Oct

SABETTA, RUSSIA
LOC Z Rwy 04

*SABETTA Information 134.5							
LOC ITB *108.9	Final Apch Crs 036°	D5.5 MNO MANDATORY 2000' (1954')	DA/MDA(H) 370' (324')	Apt Elev 46'			
MISSED APCH: Climb STRAIGHT AHEAD to 1200', turn RIGHT (MAX 230 KT) to DA005, then DA004 climbing to 2000' or above, then proceed according to chart.							
Alt Set: hPa (MM on req)		Apt Elev: 2 hPa		Trans level: by ATC		Trans alt: 5000'	
RNAV 1 for initial and missed apch.			1. DME required. 2. GNSS required.				

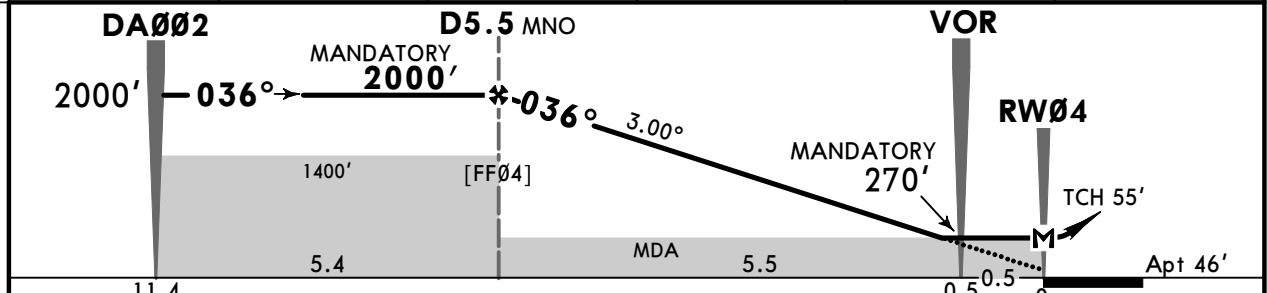
1 is computed for surface air temperature at apt
-41.0°C

Timing not authorized for defining MAP.



FT/METER CONVERSION	
	QNH
5000'	1500m
2000'	610m
1800'	550m
1400'	430m
1200'	370m
270'	85m

MNO DME	4.9	3.8	2.7	1.6	0.5
ALTITUDE	1820'	1480'	1130'	790'	450'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 1200' 230 KT ↑ DA005 ↘ RT
Descent Angle	3.00°	372	478	531	637	743	
MAP at RW04							

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND		
	CDFA				
	1 DA/MDA(H) 370' (324')				
	ALS out		Max KT	MDA(H)	
	A	R800m	R1500m	100	510'(464') V1500m
B			135	550'(504') V1600m	
C			180	650'(604') V2400m	
D			205	750'(704') V3600m	

1 VNAV DA(H) in lieu of MDA(H) depends on operator policy.
CHANGES: Trans alt, recommended alt. © JEPPESEN, 2024. ALL RIGHTS RESERVED.

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27 SEP 24 (11-3) Eff 3 Oct

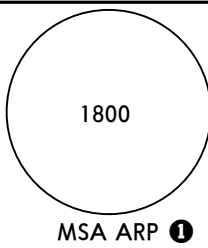
SABETTA, RUSSIA
ILS Y Rwy 04

*SABETTA Information

134.5

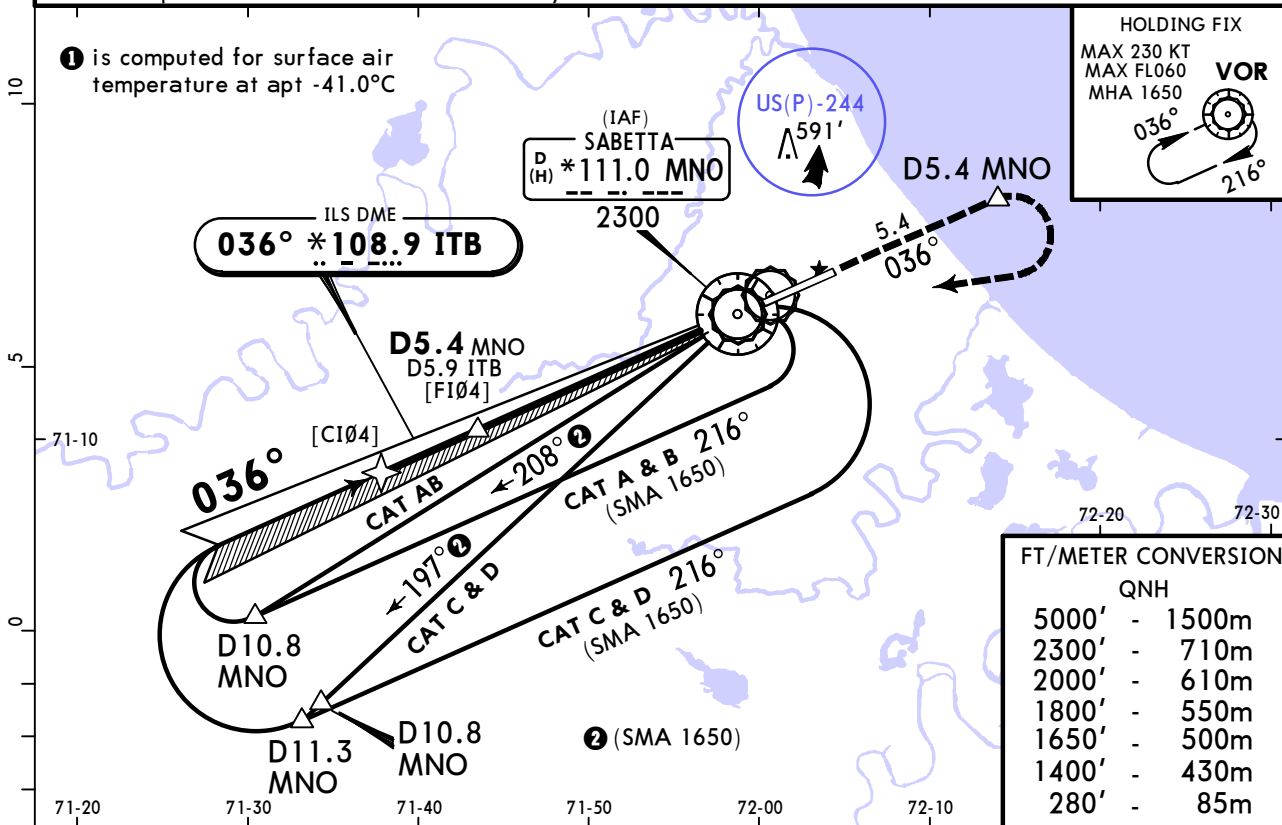
BRIEFING STRIP™

LOC ITB *108.9	Final Apch Crs 036°	D5.4 MNO MANDATORY 2000' (1955')	ILS DA(H) Refer to Minimums	Apt Elev 46' Rwy 45'
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MISSED APCH: Climb STRAIGHT AHEAD to D5.4 MNO (MAX 230 KT), turn RIGHT to VOR climbing to 2300' or above, then proceed to holding area or according to the chart.

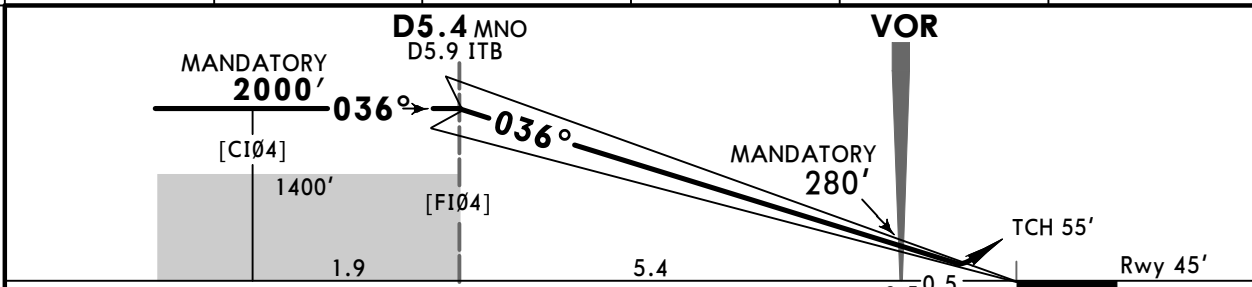
Alt Set: hPa (MM on req) Rwy Elev: 2 hPa Trans level: by ATC Trans alt: 5000'
1. DME required. 2. ILS DME reads zero at rwy 04 threshold.



FT/METER CONVERSION
QNH

5000'	-	1500m
2300'	-	710m
2000'	-	610m
1800'	-	550m
1650'	-	500m
1400'	-	430m
280'	-	85m

MNO DME	4.9	3.8	2.7	1.6	0.5
ALTITUDE	1820'	1480'	1130'	790'	450'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D5.4 MNO	230 KT MAX	MNO 111.0	MIN 2300'
Gs	3.00°	372	478	531	637	849					

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	ILS		ALS out	
	DA(H) ABC: 245' (200') D: 254' (209')			
A	R550m	ALS out		Max KT MDA(H) V
B		R1200m		100 510' (464') V1500m
C				135 550' (504') V1600m
D				180 650' (604') V2400m
				205 750' (704') V3600m

R750m when a Flight Director or Autopilot or HUD to DA is not used.

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JEPPESEN
27 SEP 24 (11-4) Eff 3 Oct

SABETTA, RUSSIA
LOC Y Rwy 04

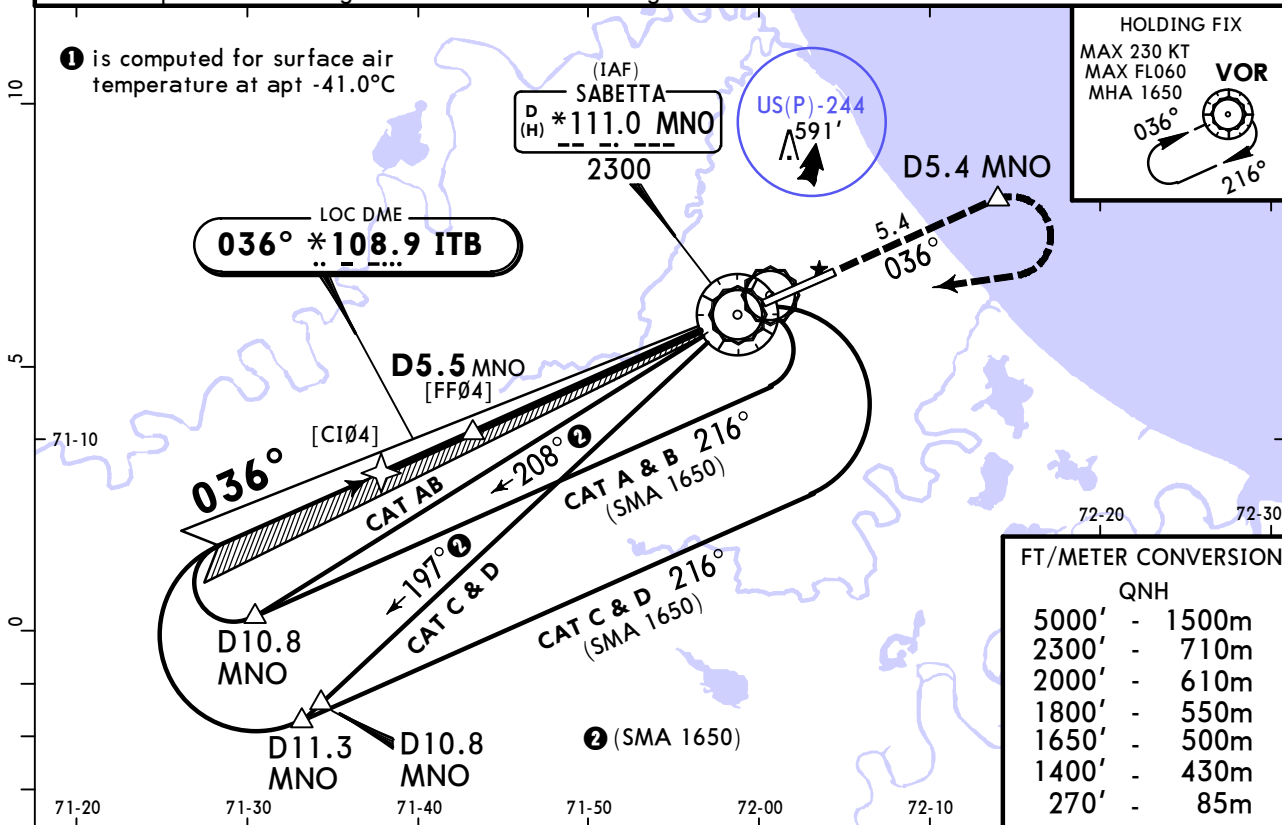
*SABETTA Information

BRIEFING STRIP™

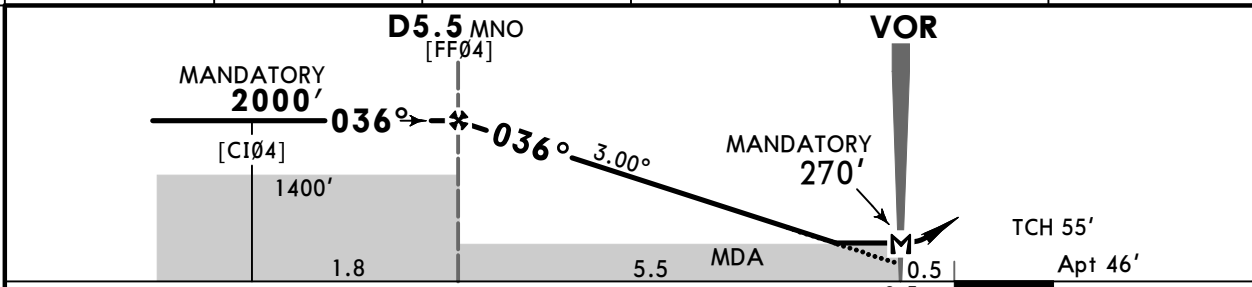
134.5

LOC ITB *108.9	Final Apch Crs 036°	D5.5 MNO MANDATORY 2000' (1954')	DA/MDA(H) 370' (324')	Apt Elev 46'	1800 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to D5.4 MNO (MAX 230 KT), turn RIGHT to VOR climbing to 2300' or above, then proceed to holding area or according to the chart.					

Alt Set: hPa (MM on req) Apt Elev: 2 hPa Trans level: by ATC Trans alt: 5000'
1. DME required. 2. Timing not authorized for defining MAP.



MNO DME	4.9	3.8	2.7	1.6	0.5
ALTITUDE	1820'	1480'	1130'	790'	450'



MAP at VOR	Std	STRAIGHT-IN LANDING	CIRCLE-TO-LAND
CDFA	DA/MDA(H) 370' (324')	ALS out	Max KT
A	R800m	R1500m	100 510' (464') V1500m
B			135 550' (504') V1600m
C			180 650' (604') V2400m
D			205 750' (704') V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.

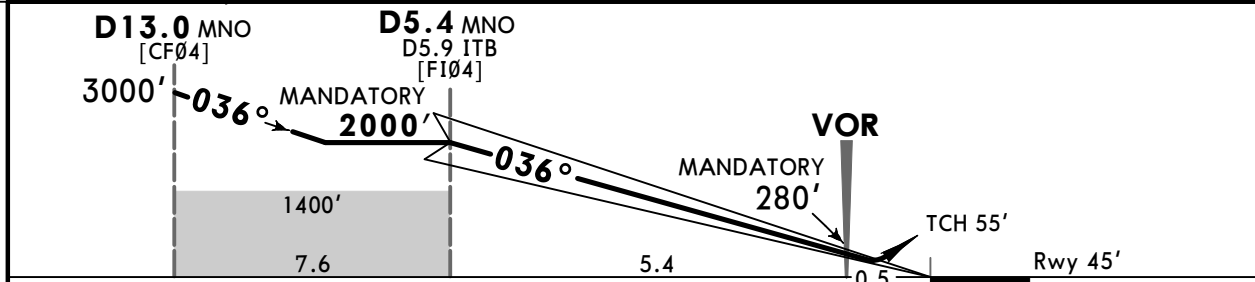
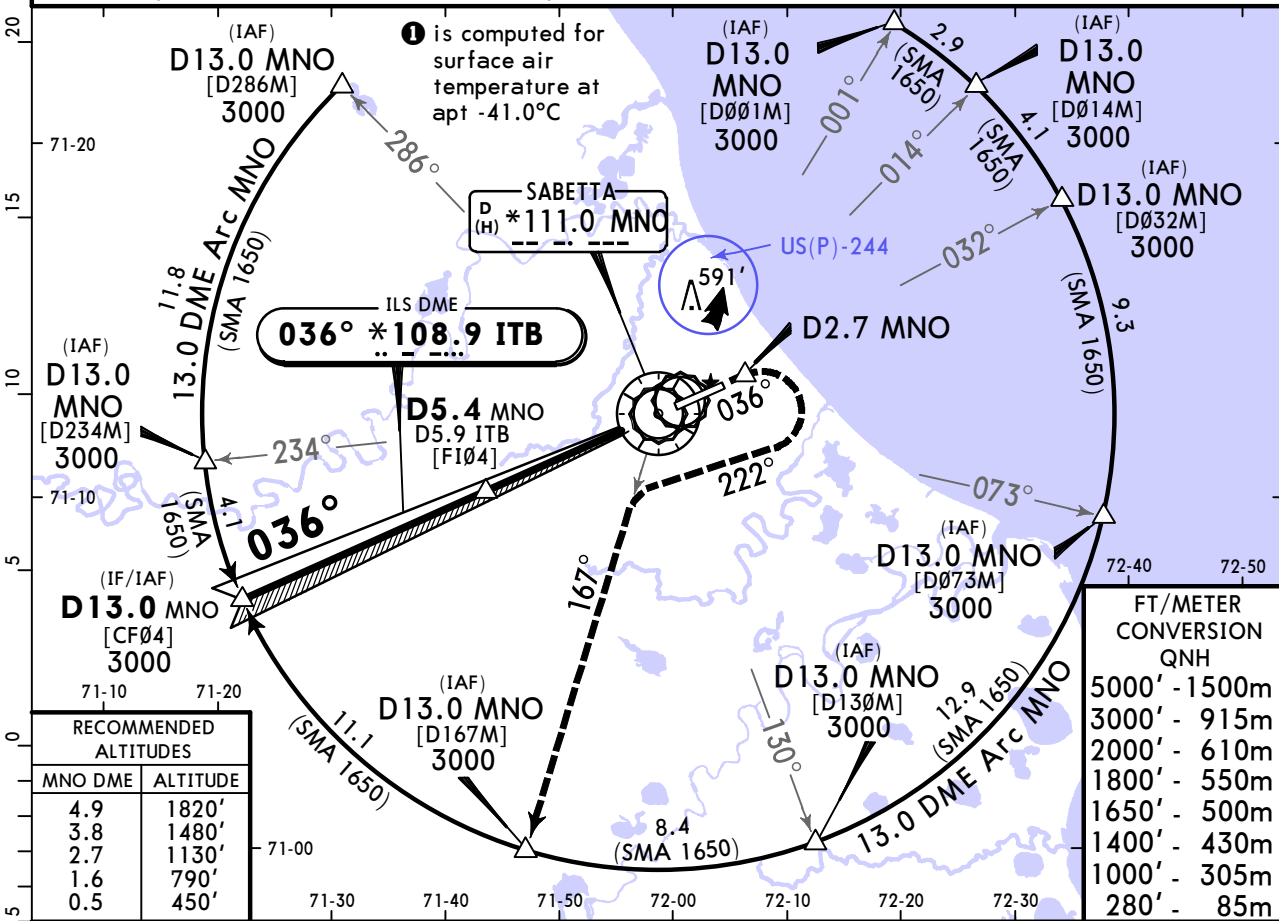
USDA/SBT SABETTA

JEPPESEN
27 SEP 24 **(11-5)** Eff 3 Oct

SABETTA, RUSSIA ILS X Rwy 04

*SABETTA Information

134.5					1800
LOC ITB *108.9	Final Apch Crs 036°	D5.4 MNO MANDATORY 2000' (1955')	ILS DA(H) Refer to Minimums	Apt Elev 46' Rwy 45'	
MISSED APCH: Climb STRAIGHT AHEAD to D2.7 MNO (MAX 230 KT), turn RIGHT on track 222° to intercept R-167 MNO, then proceed on R-167 MNO to D13.0/R-167 MNO climbing to 3000' or above, then proceed according to chart.					MSA ARP 1
Alt Set: hPa (MM on req)		Rwy Elev: 2 hPa	Trans level: by ATC		Trans alt: 5000'
1. DME required. 2. ILS DME reads zero at rwy 04 threshold.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D2.7 MNO ↑	230 KT MAX	RT on 222°
GS	3.00°	372	478	531	637	743				

	STRAIGHT-IN LANDING		CIRCLE-TO-LAND		
	ILS		ALS out		
	DA(H) ABC: 245' (200')		Max KT		
	D: 254' (209')		MDA(H)		
A	R550m	R1200m	100	510' (464')	V1500m
B			135	550' (504')	V1600m
C			180	650' (604')	V2400m
D			205	750' (704')	V3600m

R750m when a Flight Director or Autopilot or HUD to DA is not used.

CHANGES: Trans alt, recommended alt.

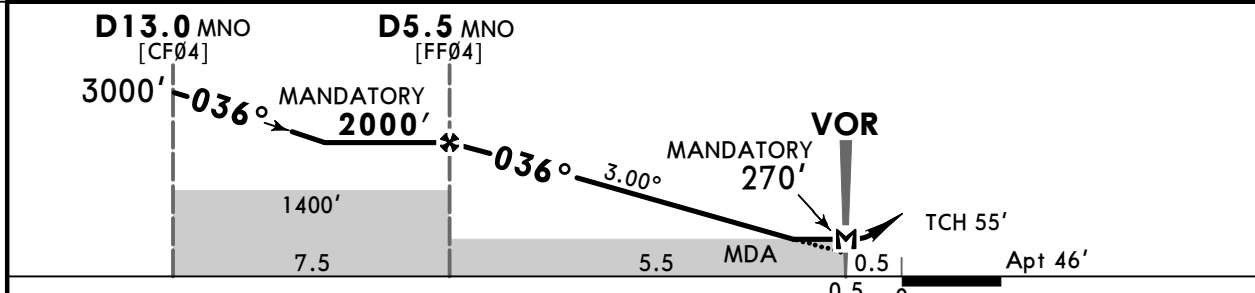
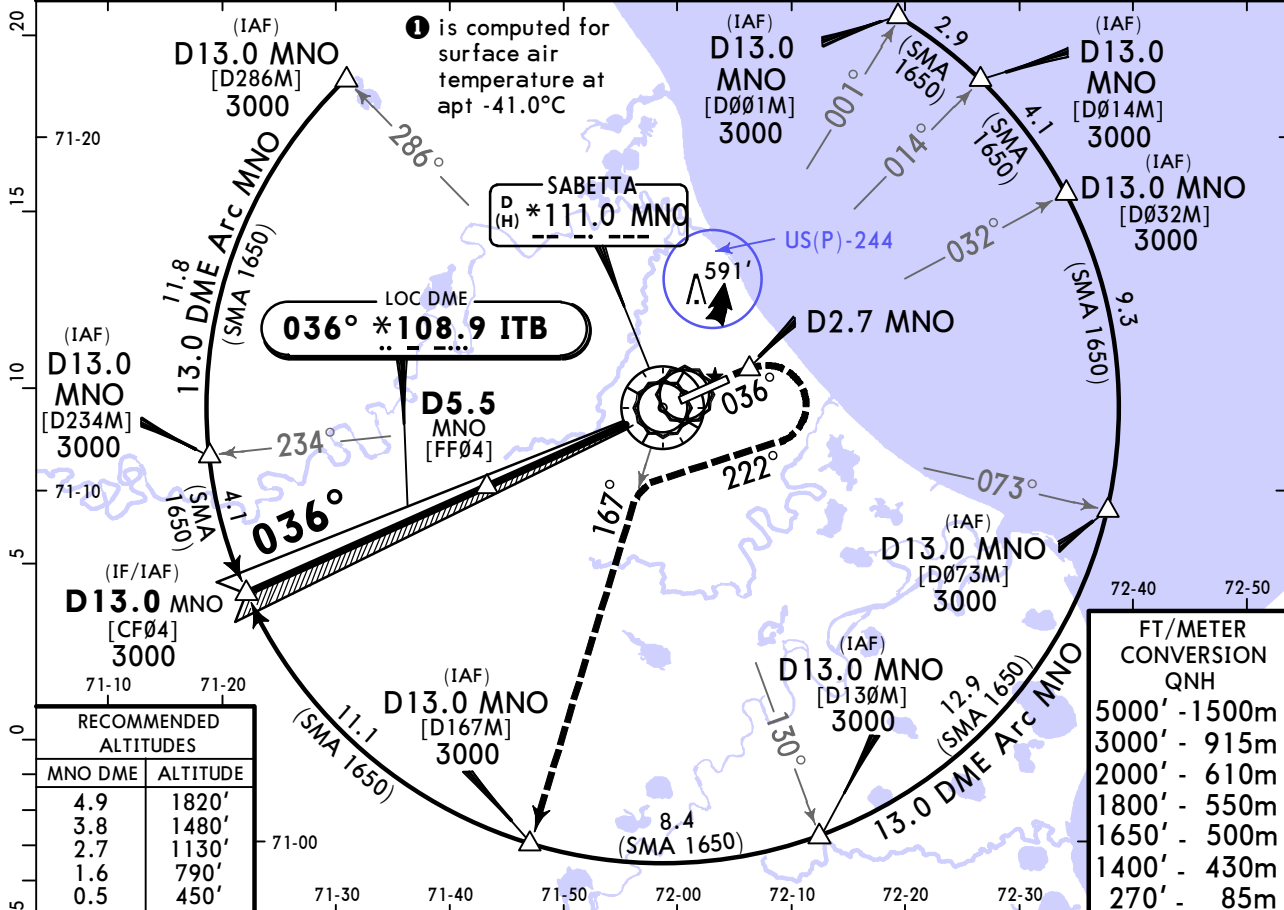
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27 SEP 24 **11-6** Eff 3 Oct

SABETTA, RUSSIA
LOC X Rwy 04

*SABETTA Information

BRIEFING STRIP™	134.5				1800 MSA ARP ①		
	LOC ITB * 108.9	Final Apch Crs 036°	D5.5 MNO MANDATORY 2000' (1954')	DA/MDA(H) 370' (324')		Apt Elev 46'	
	MISSED APCH: Climb STRAIGHT AHEAD to D2.7 MNO (MAX 230 KT), turn RIGHT on track 222° to intercept R-167 MNO, then proceed on R-167 MNO to D13.0/R-167 MNO climbing to 3000' or above, then proceed according to chart.						
Alt Set: hPa (MM on req)		Apt Elev: 2 hPa		Trans level: by ATC		Trans alt: 5000'	
1. DME required. 2. Timing not authorized for defining MAP.							



Gnd speed-Kts	70	90	100	120	140	160	HIALS	D2.7 MNO	230 KT MAX	RT on 222°
Descent Angle 3.00°	372	478	531	637	743	849				
MAP at VOR										

	STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	CDFA		CDFA	
	DA/MDA(H) 370' (324')		DA/MDA(H) 370' (324')	
	ALS out		ALS out	
A			Max KT	MDA(H)
B	R800m	R1500m	100	510'(464') V1500m
C			135	550'(504') V1600m
D			180	650'(604') V2400m
			205	750'(704') V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
CHANGES: Trans alt, recommended alt. © JEPPESEN, 2016, 2024. ALL RIGHTS RESERVED.

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27 SEP 24 (11-7) Eff 3 Oct

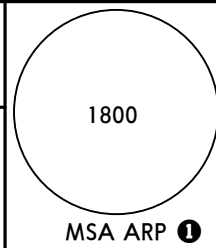
SABETTA, RUSSIA
ILS W Rwy 04

*SABETTA Information

134.5

BRIEFING STRIP™

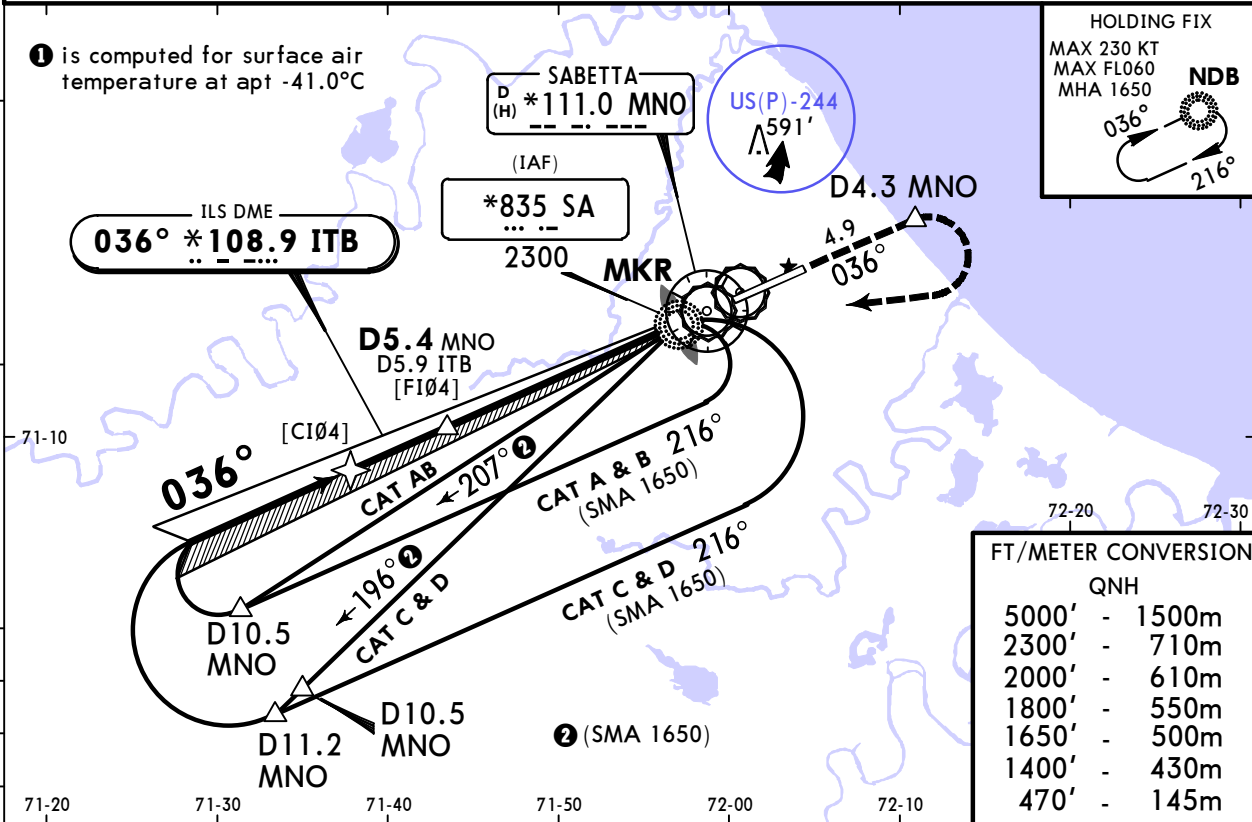
LOC ITB *108.9	Final Apch Crs 036°	D5.4 MNO MANDATORY 2000' (1955')	ILS DA(H) Refer to Minimums	Apt Elev 46' Rwy 45'
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MISSED APCH: Climb STRAIGHT AHEAD to D4.3 MNO (MAX 230 KT), turn RIGHT to NDB/MKR climbing to 2300' or above, then proceed to holding area or according to the chart.

Alt Set: hPa (MM on req) Rwy Elev: 2 hPa Trans level: by ATC Trans alt: 5000'
1. DME required. 2. ILS DME reads zero at rwy 04 threshold.

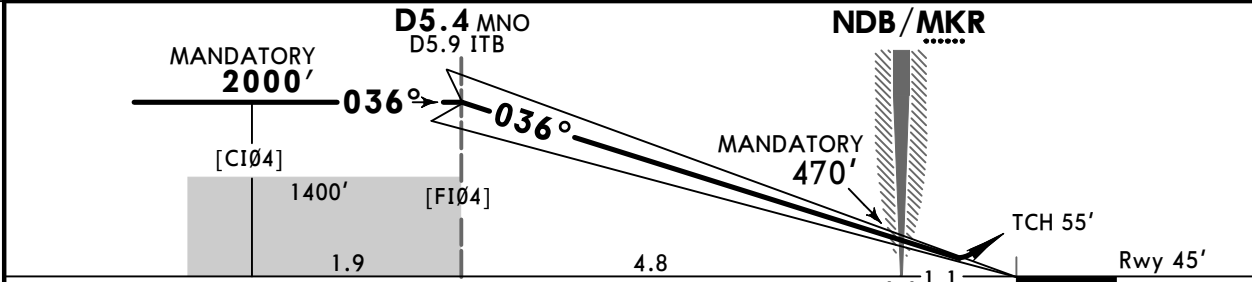
① is computed for surface air temperature at apt -41.0°C



FT/METER CONVERSION

FT	METER
5000'	1500m
2300'	710m
2000'	610m
1800'	550m
1650'	500m
1400'	430m
470'	145m

MNO DME	4.9	3.8	2.7	1.6	0.5
ALTITUDE	1820'	1480'	1130'	790'	450'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D4.3 MNO	230 KT MAX	MIN 2300'	SA 835
Gs	3.00°	372	478	531	637	743					

PANS OPS	STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	ILS		MDA(H)	
	DA(H) ABC: 245' (200') D: 254' (209')		ALS out	
A	R550m	R1200m	Max KT	MDA(H)
B			100	510' (464') V1500m
C			135	550' (504') V1600m
D			180	650' (604') V2400m
			205	750' (704') V3600m

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27 SEP 24 **(11-8)** Eff 3 Oct

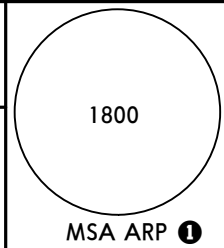
SABETTA, RUSSIA
LOC W Rwy 04

*SABETTA Information

134.5

BRIEFING STRIP™

LOC ITB *108.9	Final ApcH Crs 036°	D5.5 MNO MANDATORY 2000' (1954')	DA/MDA(H) 460' (414')	Apt Elev 46'
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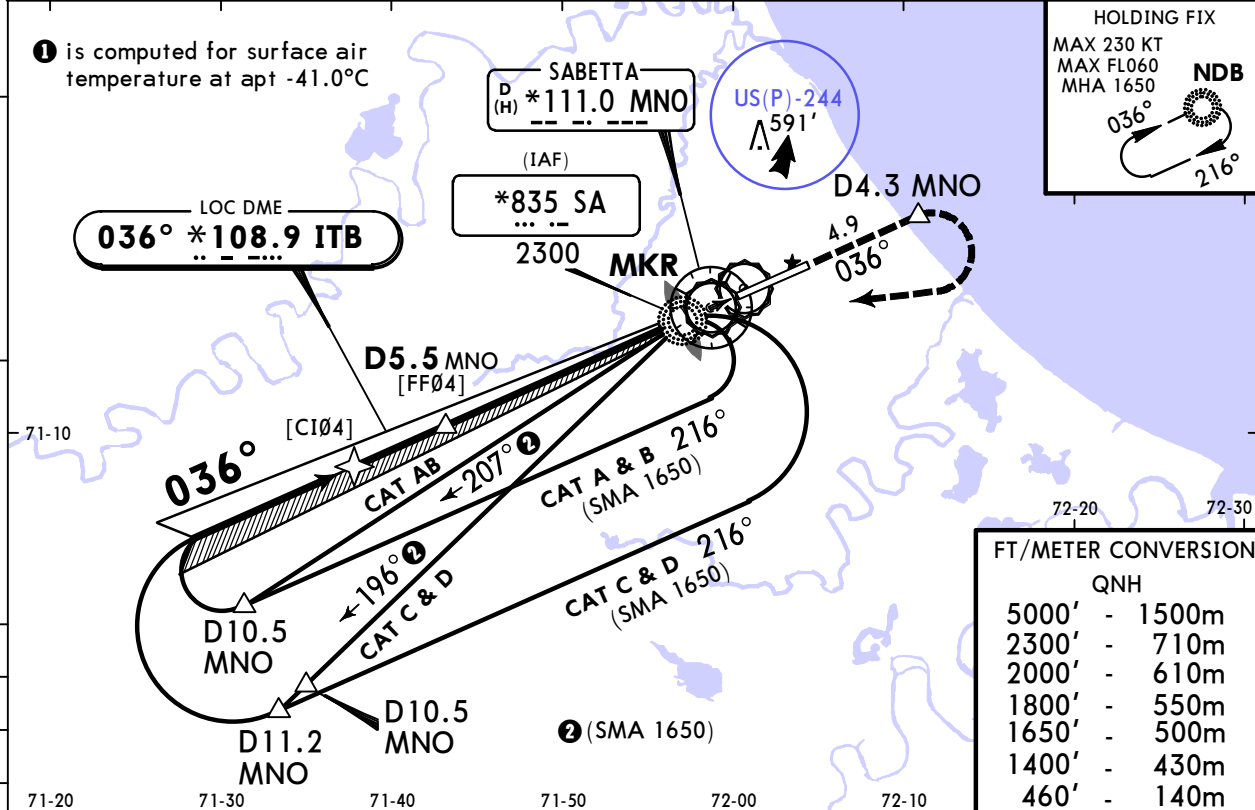


MISSED APCH: Climb STRAIGHT AHEAD to D4.3 MNO (MAX 230 KT), turn RIGHT to NDB/MKR climbing to 2300' or above, then proceed to holding area or according to the chart.

Alt Set: hPa (MM on req) Apt Elev: 2 hPa Trans level: by ATC Trans alt: 5000'

1. DME required. 2. Timing not authorized for defining MAP.

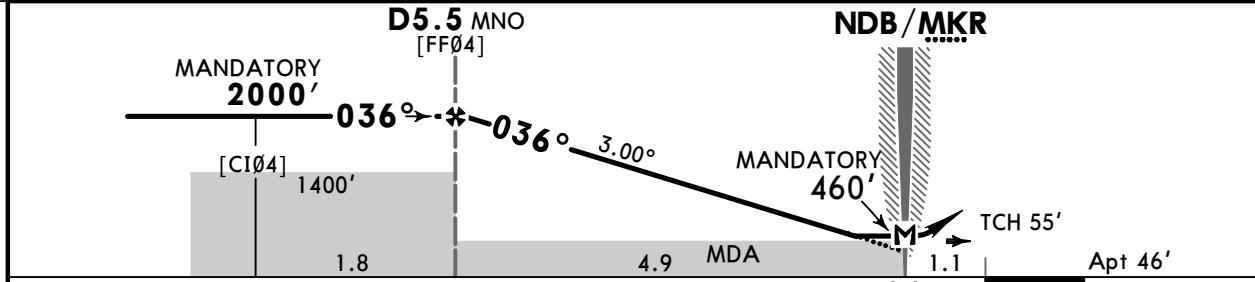
① is computed for surface air temperature at apt -41.0°C



FT/METER CONVERSION

FT	METER
5000'	1500m
2300'	710m
2000'	610m
1800'	550m
1650'	500m
1400'	430m
460'	140m

MNO DME	4.9	3.8	2.7	1.6	0.5
ALTITUDE	1820'	1480'	1130'	790'	450'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D4.3 MNO	230 KT MAX	MIN 2300'	SA 835
Descent Angle	3.00°	372	478	531	637	743					

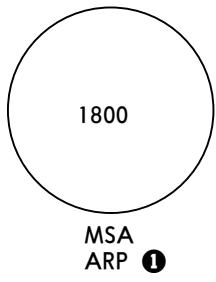
Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
CDFA			
DA/MDA(H) 460' (414')			
		ALS out	Max KT
A	R1200m	R1500m	100
B			135
C			180
D			205
			MDA(H)
			510' (464')
			550' (504')
			650' (604')
			750' (704')
			V1500m
			V1600m
			V2400m
			V3600m

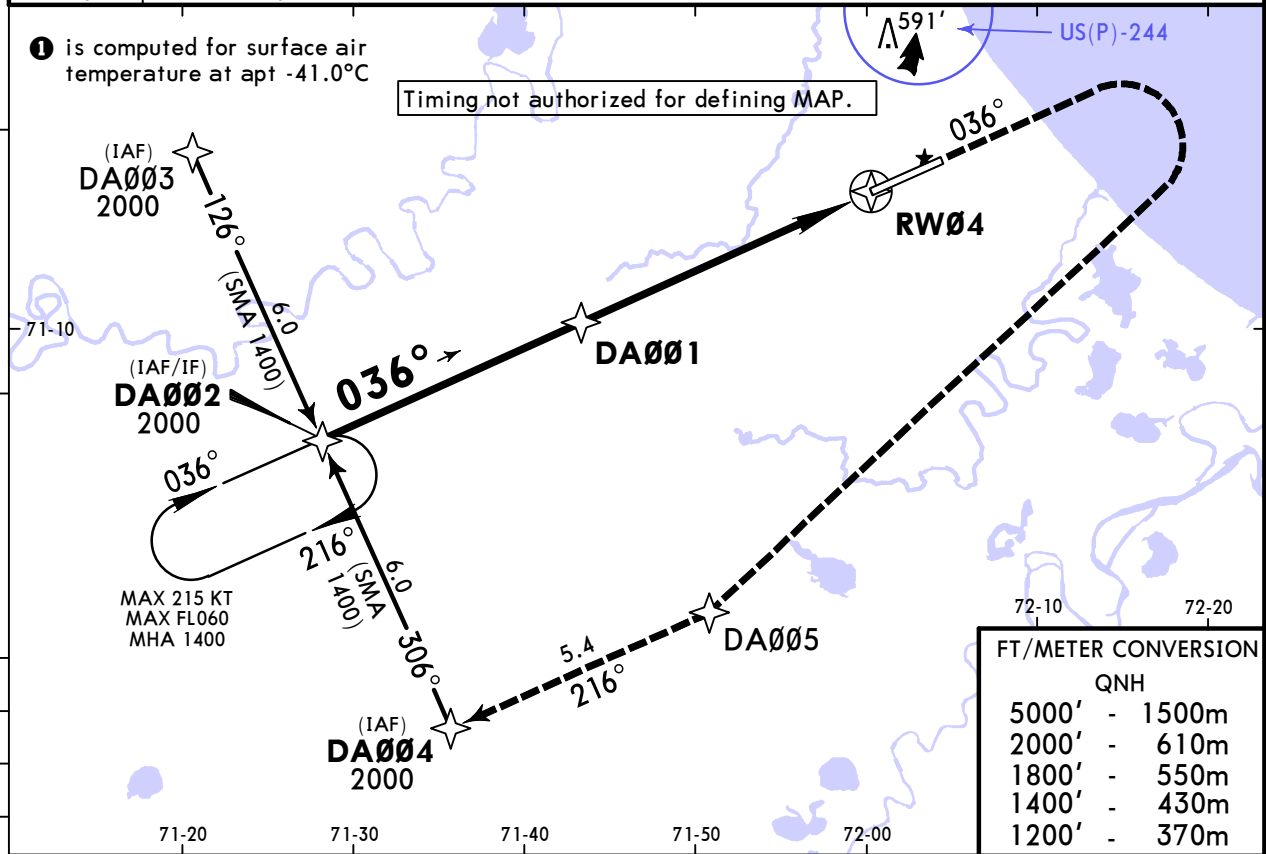
① VNAV DA(H) in lieu of MDA(H) depends on operator policy.

USDA/SBT
SABETTA

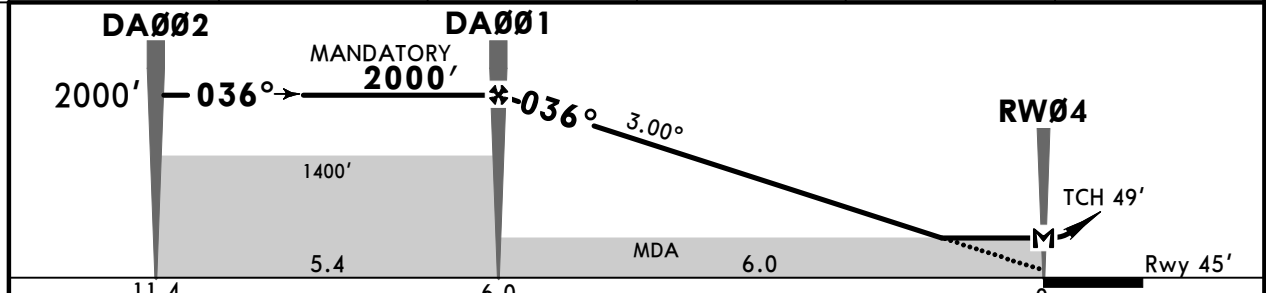
JEPPESEN
27 SEP 24 (12-1) Eff 3 Oct

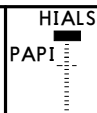
SABETTA, RUSSIA
RNP Rwy 04

*SABETTA Information 134.5							
RNAV	Final Apch Crs 036°	DA001 MANDATORY 2000' (1955')	LNAV/VNAV DA(H) 295' (250')	Apt Elev 46' Rwy 45'			
MISSED APCH: Climb STRAIGHT AHEAD to 1200', turn RIGHT (MAX 230 KT) to DA005, then to DA004 climbing to 2000' or above, then proceed according to chart.							
Alt Set: hPa (MM on req)		Rwy Elev: 2 hPa		Trans level: by ATC		Trans alt: 5000'	
RNP apch. 1. GNSS required. 2. Baro-VNAV not authorized below -32°C. 3. VPA exceeds 3.5° above 63°C.							



DIST to RW04	5.4	4.3	3.2	2.2	1.1
ALTITUDE	1820'	1480'	1130'	790'	450'



Gnd speed-Kts	70	90	100	120	140	160		1200' ↑ 230 KT MAX RT	DA005
Glide Path Angle	3.00°	372	478	531	637	743			
MAP at RW04									

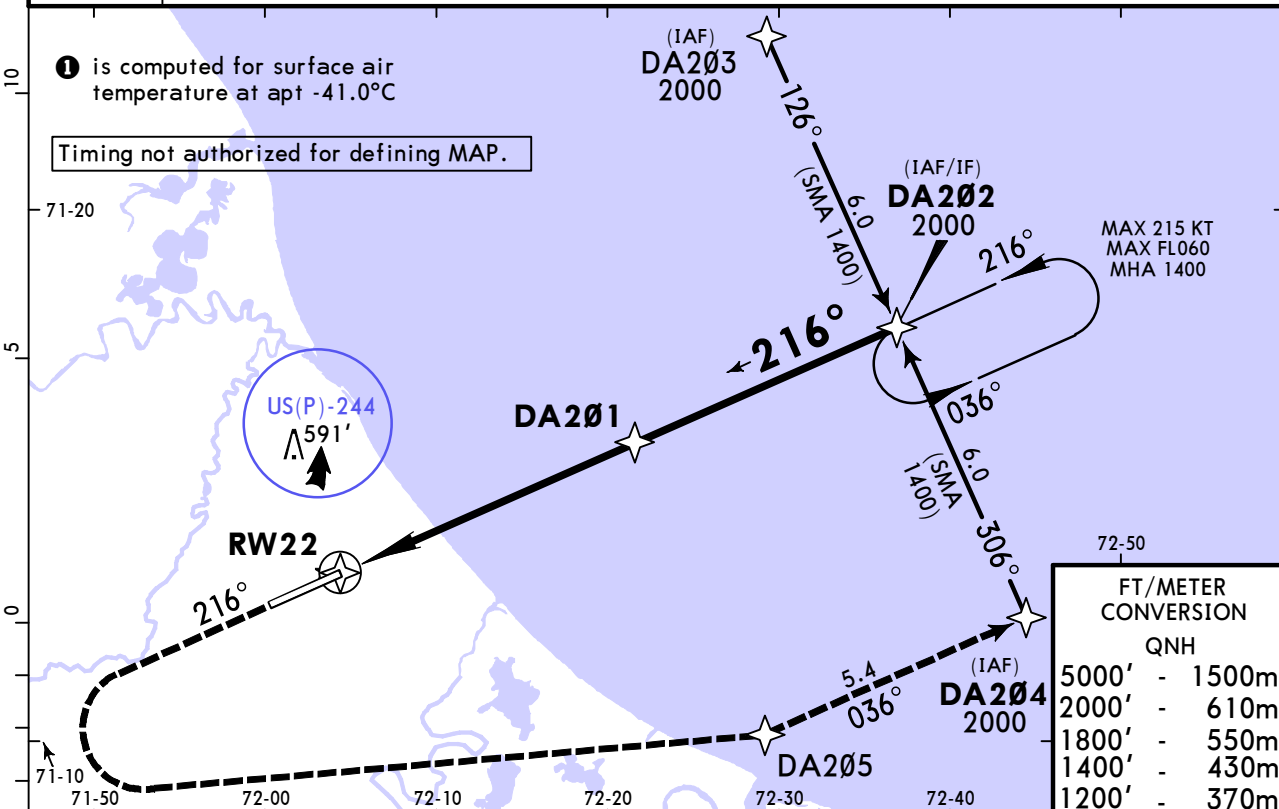
STRAIGHT-IN LANDING				CIRCLE-TO-LAND		
LNAV/VNAV		LNAV CDFA		Max KT	MDA(H)	
DA(H) 295' (250')		① DA/MDA(H) 370' (325')				
	ALS out		ALS out	100	510' (464')	V1500m
A				135	550' (504')	V1600m
B	R750m	R1300m	R800m	180	650' (604')	V2400m
C				205	750' (704')	V3600m
D						

**USDA/SBT
SABETTA**

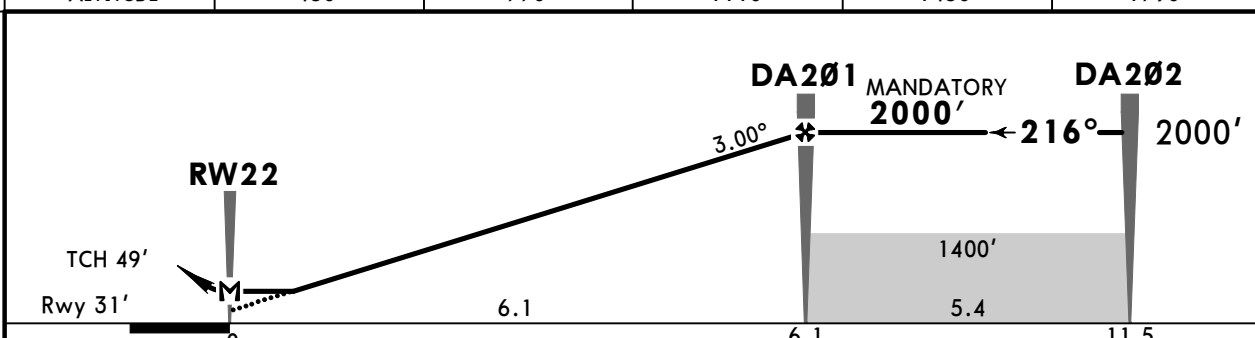
JEPPESEN
27 SEP 24 (12-2) Eff 3 Oct

**SABETTA, RUSSIA
RNP Rwy 22**

*SABETTA Information 134.5					<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto;"></div> <p>1800</p> <p>MSA ARP ①</p>		
RNAV	Final Apch Crs 216°	DA201 MANDATORY 2000' (1969')	LNAV/VNAV DA(H) Refer to Minimums	Apt Elev 46' Rwy 31'			
MISSED APCH: Climb STRAIGHT AHEAD to 1200', turn LEFT (MAX 230 KT) to DA205, then to DA204 climbing to 2000' or above, then proceed according to chart.							
Alt Set: hPa (MM on req)		Rwy Elev: 1 hPa		Trans level: by ATC		Trans alt: 5000'	
RNP apch.		1. GNSS required. 2. Baro-VNAV not authorized below -32°C. 3. VPA exceeds 3.5° above 63°C.					



DIST to RW22	1.1	2.2	3.2	4.3	5.4
ALTITUDE	430'	770'	1110'	1450'	1790'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	1200' ↑ 230 KT MAX ← LT DA205
Glide Path Angle	3.00°	372	478	531	637	849		
MAP at RW22								

Std STRAIGHT-IN LANDING				CIRCLE-TO-LAND			
LNAV/VNAV		LNAV CDFA		LNAV CDFA		LNAV CDFA	
A: 332' (301') C: 353' (322')		DA(MDA)(H) 450' (419')		DA(MDA)(H) 450' (419')		DA(MDA)(H) 450' (419')	
B: 344' (313') D: 363' (332')		ALS out		ALS out		ALS out	
A	R750m	R1400m	R1200m	R1500m	Max KT	MDA(H)	V
B	R750m	R1400m		R1500m	100	510' (464')	V1500m
C	R800m	R1500m		R1900m	135	550' (504')	V1600m
D	R800m	R1500m		R1900m	180	650' (604')	V2400m
					205	750' (704')	V3600m

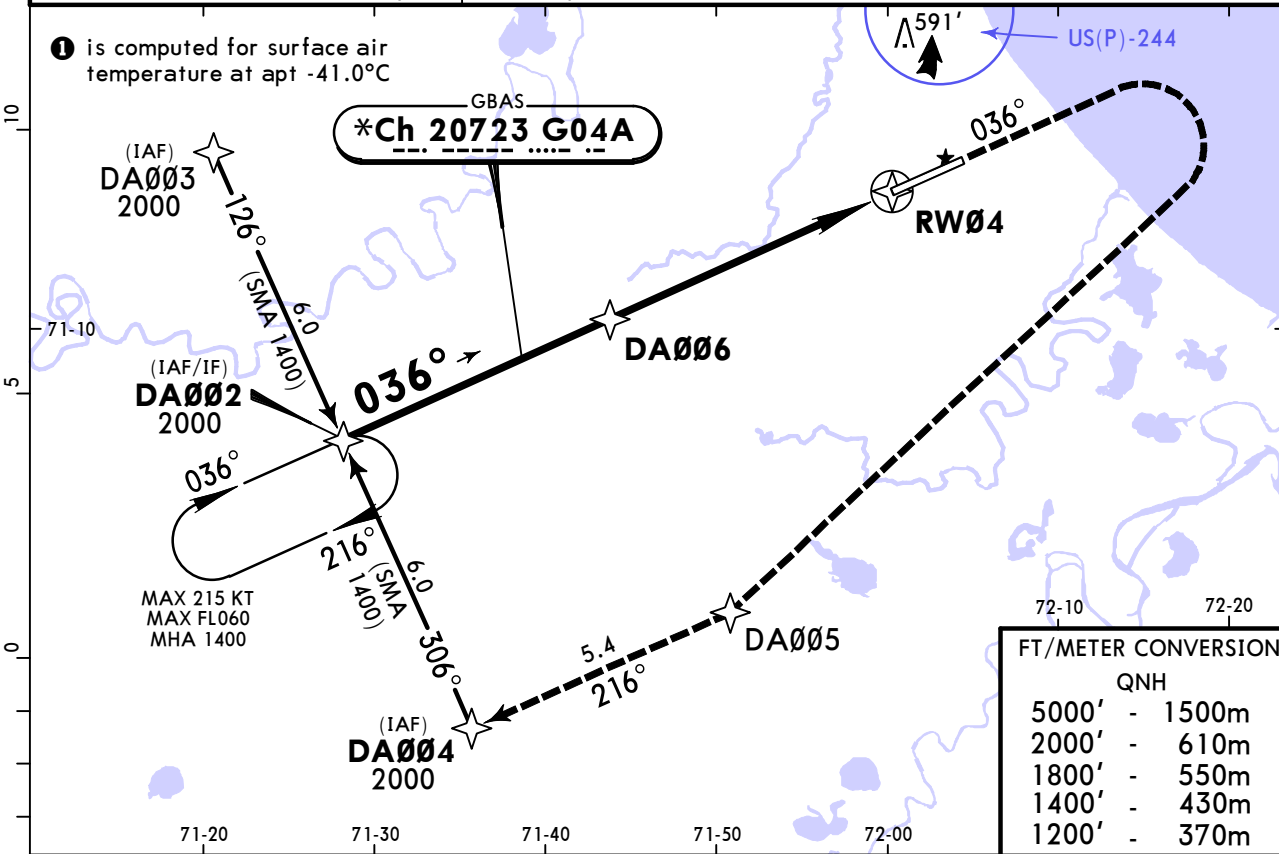
① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
CHANGES: Trans alt. © JEPPESEN, 2016, 2024. ALL RIGHTS RESERVED.

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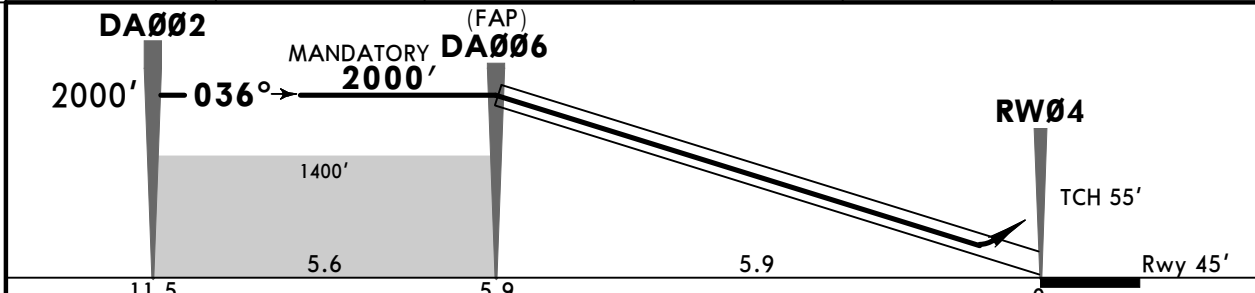
JEPPESEN
27 SEP 24 **(12-40)** Eff 3 Oct

SABETTA, RUSSIA
GLS Rwy 04

*SABETTA Information 134.5							
GBAS *Ch 20723 G04A	Final Apch Crs 036°	DA006 MANDATORY 2000' (1955')	GLS DA(H) Refer to Minimums	Apt Elev 46' Rwy 45'			
MISSED APCH: Climb STRAIGHT AHEAD to 1200', turn RIGHT (MAX 230 KT) to DA005, then to DA004 climbing to 2000' or above, then proceed according to chart.							
Alt Set: hPa (MM on req)		Rwy Elev: 2 hPa		Trans level: by ATC		Trans alt: 5000'	
RNAV 1 for initial and missed apch.				GNSS required.			



DIST to RW04	5.4	4.3	3.2	2.2	1.1
ALTITUDE	1820'	1480'	1130'	790'	450'



Gnd speed-Kts	70	90	100	120	140	160	HIALS	1200'	230 KT	DA005
Glide Path Angle	3.00°	372	478	531	637	743				

PANS OPS	Std STRAIGHT-IN LANDING GLS		CIRCLE-TO-LAND		
	ABC: 245' (200')		Max		
	DA(H) D: 254' (209')		MDA(H)		
	ALS out		V		
A	R550m	R1200m	100	510' (464')	V1500m
B			135	550' (504')	V1600m
C			180	650' (604')	V2400m
D			205	750' (704')	V3600m

1 R750m when a Flight Director or Autopilot or HUD to DA is not used.

CHANGES: Trans alt, recommended alt. © JEPPESEN, 2016, 2024. ALL RIGHTS RESERVED.

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27 SEP 24 (12-41) Eff 3 Oct

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GLS Rwy 22

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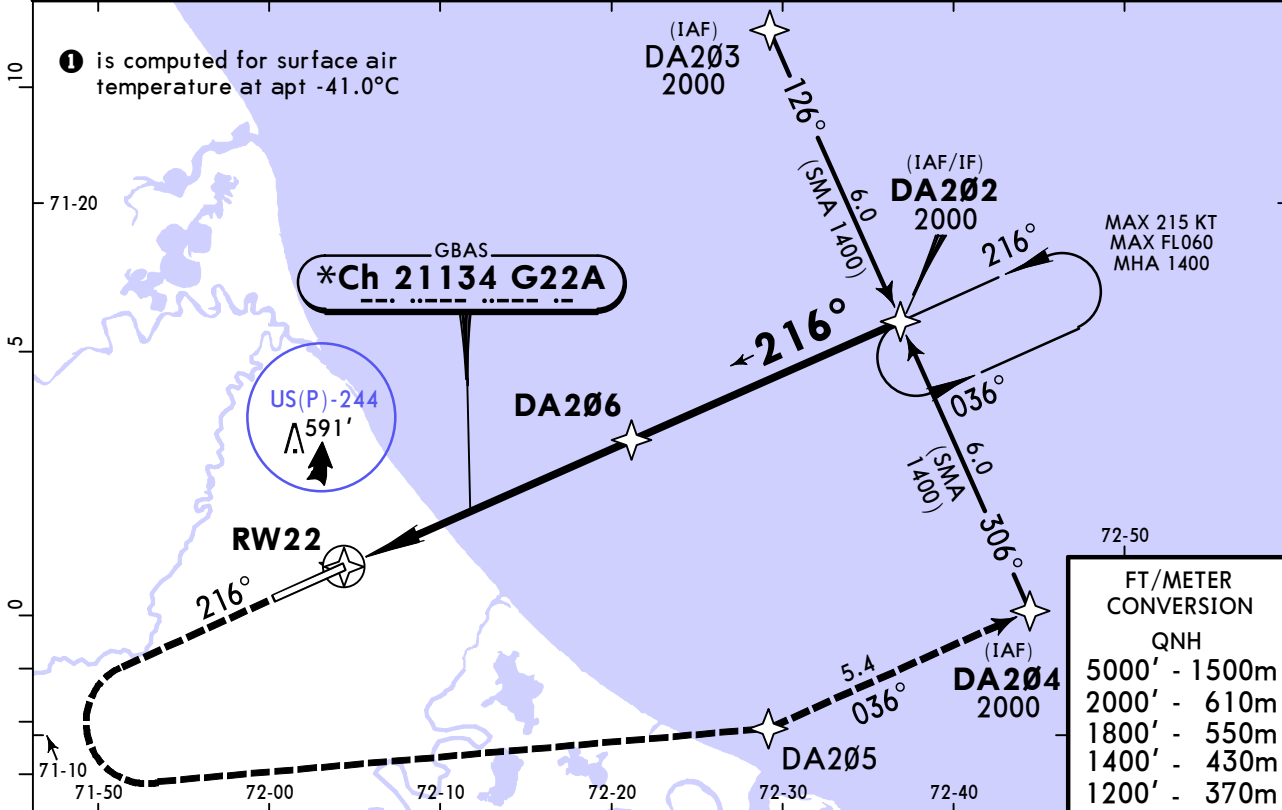
134.5

BRIEFING STRIP™

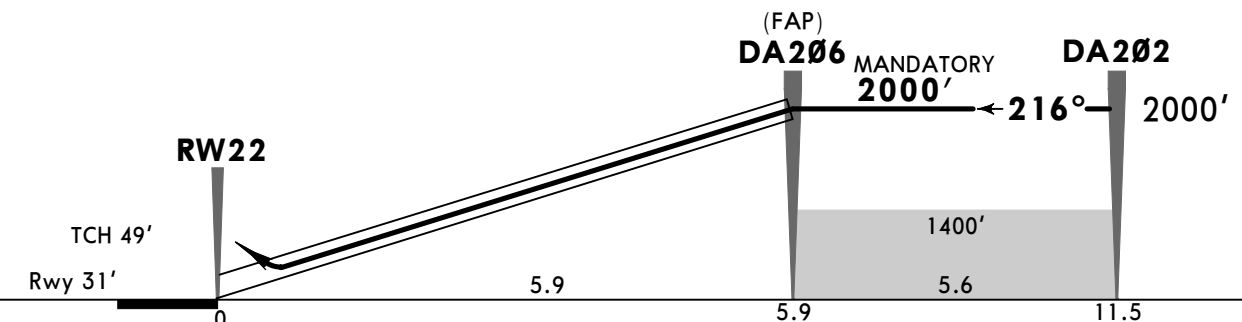
GBAS *Ch 21134 G22A	Final Apch Crs 216°	DA206 MANDATORY 2000' (1969')	GLS DA(H) Refer to Minimums	Apt Elev 46' Rwy 31'
MISSED APCH: Climb STRAIGHT AHEAD to 1200', turn LEFT (MAX 230 KT) to DA205, then to DA204 climbing to 2000' or above, then proceed according to chart.				
Alt Set: hPa (MM on req) Rwy Elev: 1 hPa Trans level: by ATC Trans alt: 5000'				
RNAV 1 for initial and missed apch.			GNSS required.	

1800

MSA
ARP ①



DIST to RW22	1.1	2.2	3.2	4.3	5.4
ALTITUDE	430'	770'	1110'	1450'	1790'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	1200'	230 KT MAX LT	DA205
Glide Path Angle	3.00°	372	478	531	637	743				

Std	STRAIGHT-IN LANDING GLS			CIRCLE-TO-LAND		
	DA(H)	A: 254'(223') B: 266'(235')	C: 277'(246') D: 288'(257')	ALS out	Max KT	MDA(H)
A				R1200m	100	510'(464') V1500m
B	■ R550m			R1300m	135	550'(504') V1600m
C					180	650'(604') V2400m
D	■ R600m			205	750'(704') V3600m	

■ R750m when a Flight Director or Autopilot or HUD to DA is not used.

CHANGES: Trans alt.

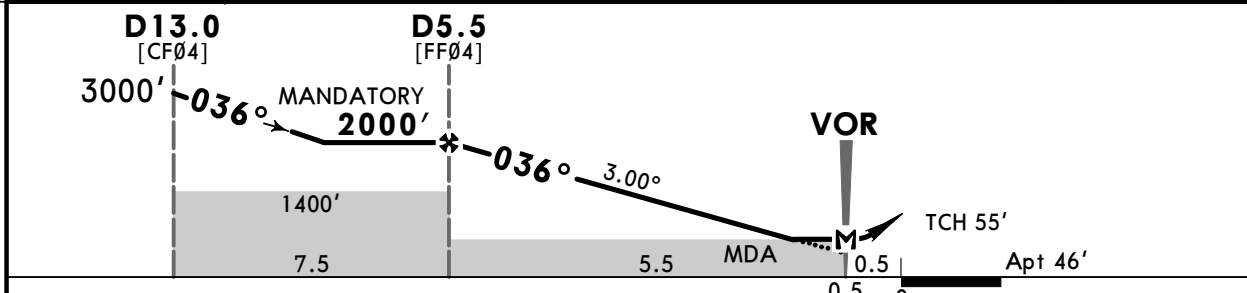
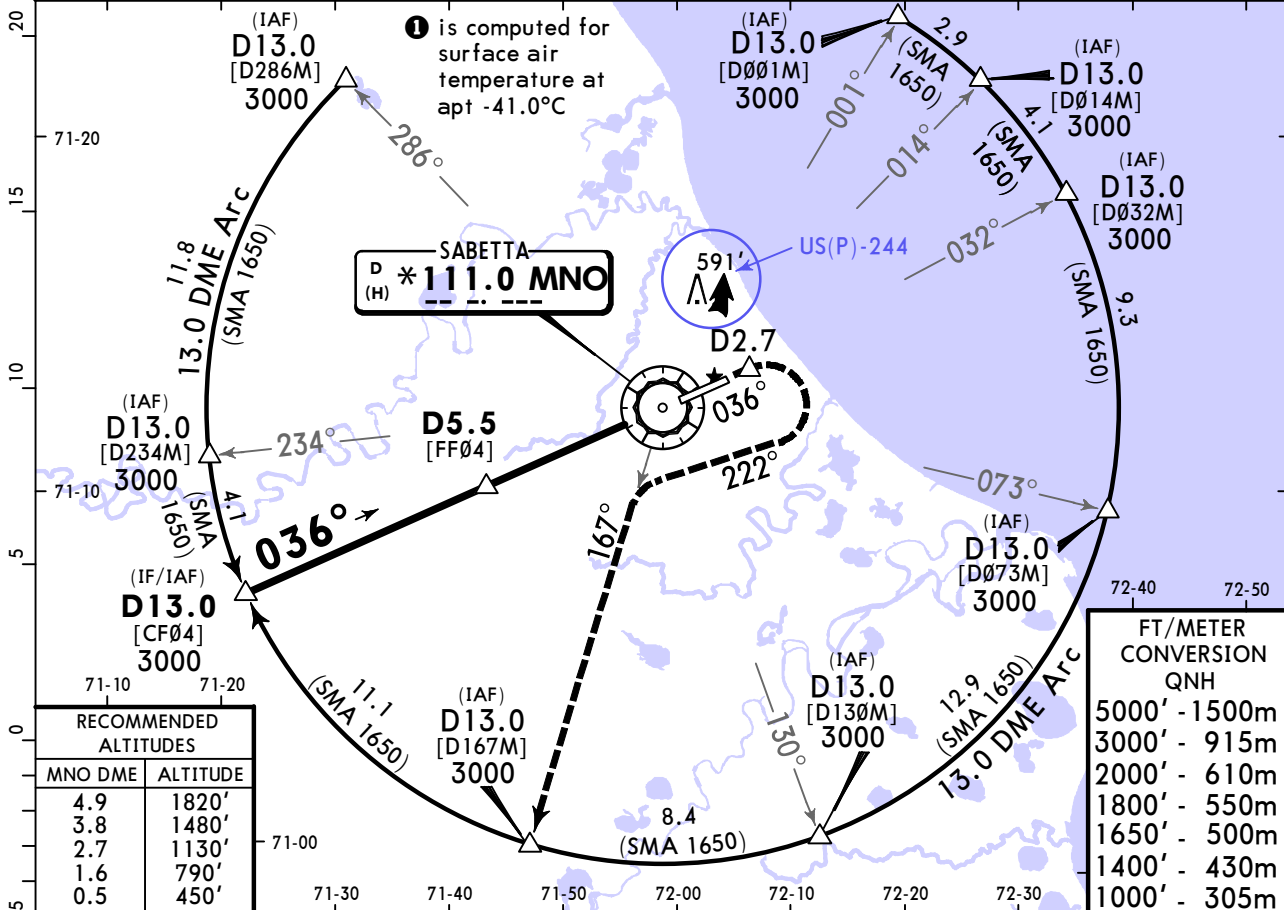
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27 SEP 24 **(13-1)** Eff 3 Oct

SABETTA, RUSSIA
VOR Z Rwy 04

*SABETTA Information

134.5					<div style="border: 1px solid black; border-radius: 50%; width: 60px; height: 60px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">1800</div>
VOR MNO *111.0	Final ApcH Crs 036°	D5.5 MANDATORY 2000' (1954')	DA/MDA(H) 370' (324')	Apt Elev 46'	
<p>MISSED APCH: Climb STRAIGHT AHEAD to D2.7 (MAX 230 KT), turn RIGHT on track 222° to intercept R-167, then proceed on R-167 to D13.0/R-167 climbing to 3000' or above, then proceed according to chart.</p>					
Alt Set: hPa (MM on req)		Apt Elev: 2 hPa		Trans level: by ATC	
Trans alt: 5000'					
1. DME required. 2. Timing not authorized for defining MAP.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS	D2.7	230 KT MAX	RT on 222°
Descent Angle	3.00°	372	478	531	637	849				
MAP at VOR										

STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
CDFA			
DA/MDA(H) 370' (324')			
ALS out		Max KT	MDA(H)
A		100	510' (464') V1500m
B		135	550' (504') V1600m
C	R800m	180	650' (604') V2400m
D	R1500m	205	750' (704') V3600m

1 VNAV DA(H) in lieu of MDA(H) depends on operator policy.

CHANGES: Trans alt, recommended alt.

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JEPPESEN
27 SEP 24 (13-2) Eff 3 Oct

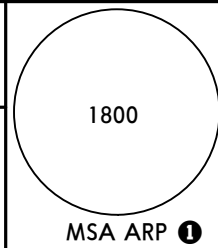
SABETTA, RUSSIA
VOR Y Rwy 04

*SABETTA Information

134.5

BRIEFING STRIP™

VOR MNO *111.0	Final Apch Crs 036°	D5.5 MANDATORY 2000' (1954')	DA/MDA(H) 370' (324')	Apt Elev 46'
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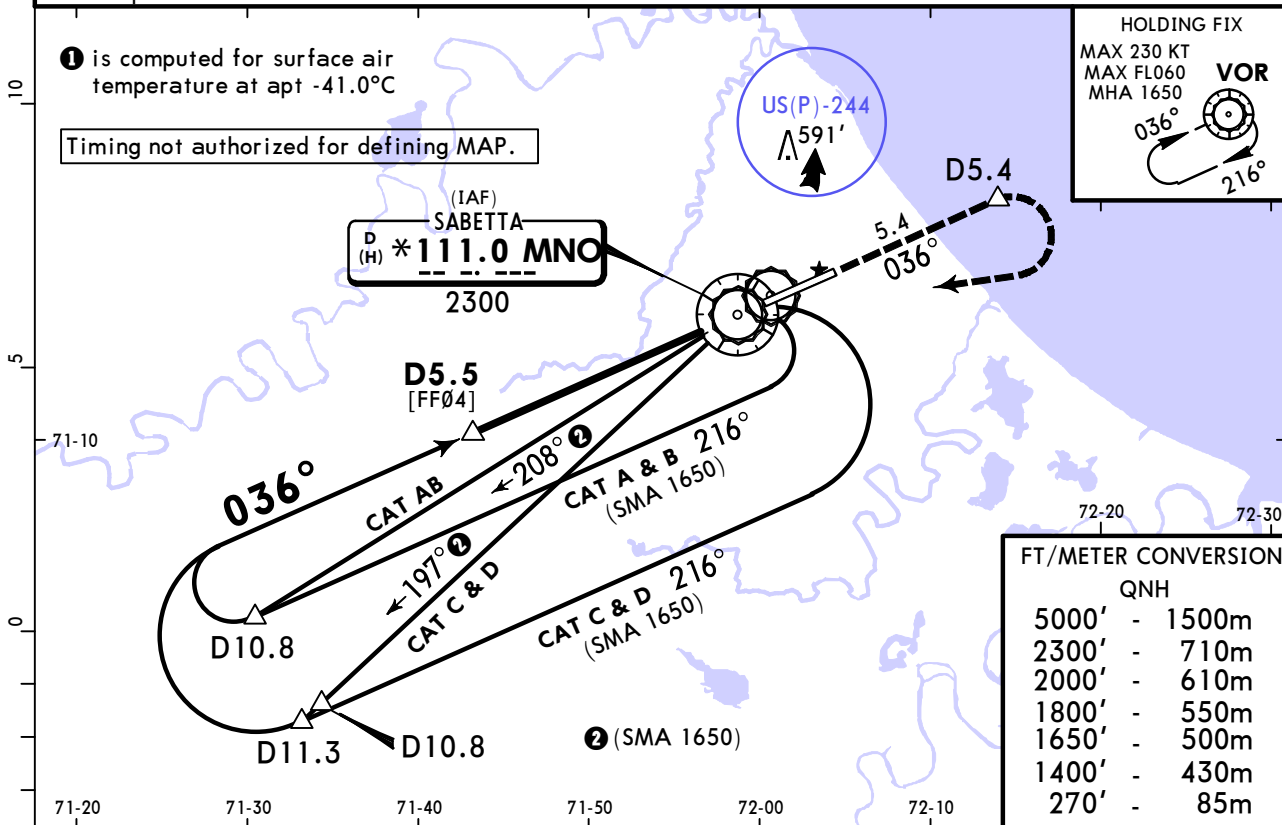
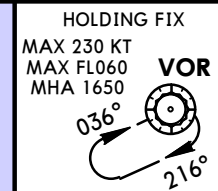


MISSED APCH: Climb STRAIGHT AHEAD to D5.4 (MAX 230 KT), turn RIGHT to VOR climbing to 2300' or above, then proceed to holding area or according to the chart.

Alt Set: hPa (MM on req) Apt Elev: 2 hPa Trans level: by ATC Trans alt: 5000'
DME required.

① is computed for surface air temperature at apt -41.0°C

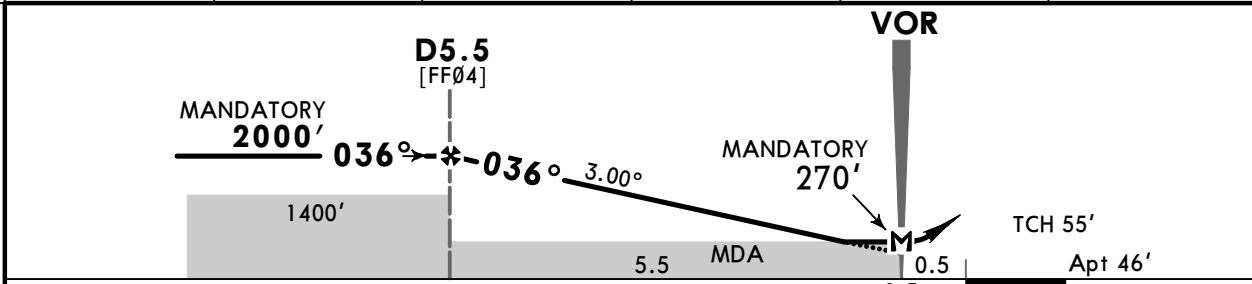
Timing not authorized for defining MAP.



FT/METER CONVERSION QNH

5000'	-	1500m
2300'	-	710m
2000'	-	610m
1800'	-	550m
1650'	-	500m
1400'	-	430m
270'	-	85m

MNO DME	4.9	3.8	2.7	1.6	0.5
ALTITUDE	1820'	1480'	1130'	790'	450'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D5.4 ↑	230 KT MAX	MIN RT 2300'	MNO 111.0
Descent Angle	3.00°	372	478	531	637	743					

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND		
	CDFA				
	DA/MDA(H) 370' (324')				
	ALS out		Max KT	MDA(H)	
	A	R800m	R1500m	100	510' (464') V1500m
B			135	550' (504') V1600m	
C			180	650' (604') V2400m	
D			205	750' (704') V3600m	

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.

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27 SEP 24 (13-3) Eff 3 Oct

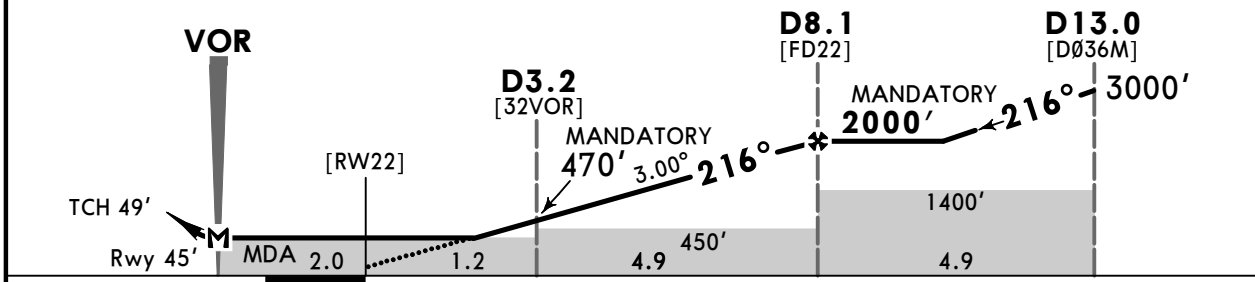
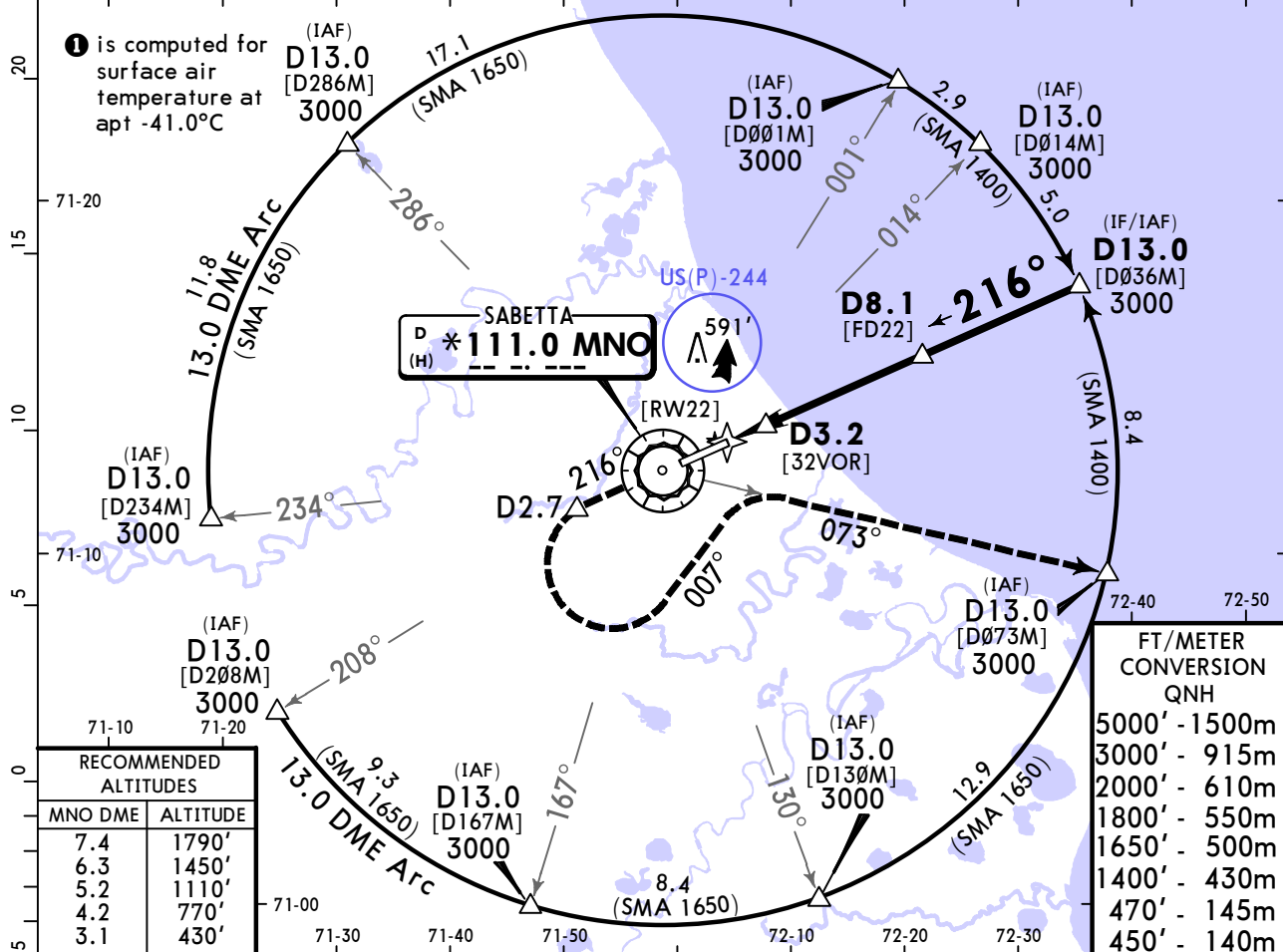
SABETTA, RUSSIA

VOR Z Rwy 22

*SABETTA Information

134.5

BRIEFING STRIP™	VOR MNO *111.0	Final Apch Crs 216°	D8.1 MANDATORY 2000' (1969')	DA/MDA(H) (CONDITIONAL) 380' (349')	Apt Elev 46' Rwy 31'	1800 MSA ARP ①
	MISSED APCH: Climb STRAIGHT AHEAD to D2.7 (MAX 230 KT), turn LEFT on track 007° to intercept R-073, then proceed on R-073 to D13.0 climbing to 3000' or above, then proceed according to chart.					
	Alt Set: hPa (MM on req) Rwy Elev: 2 hPa Trans level: by ATC Trans alt: 5000'					
1. DME required. 2. Timing not authorized for defining MAP.						



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D2.7 ↑	230 KT MAX	LT ← on 007°
Descent Angle	3.00°	372	478	531	637	849				
MAP at VOR										

	STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	with D3.2 CDFA	w/o D3.2 CDFA	Max KT	MDA(H)
A	DA/MDA(H) 380' (349')	DA/MDA(H) 450' (419')	100	510' (464') V1500m
B	R900m	R1200m	135	550' (504') V1600m
C			180	650' (604') V2400m
D			205	750' (704') V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
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27 SEP 24 (13-4) Eff 3 Oct

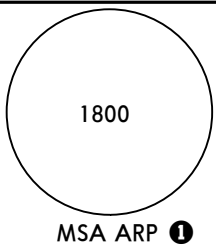
SABETTA, RUSSIA
VOR Y Rwy 22

*SABETTA Information

134.5

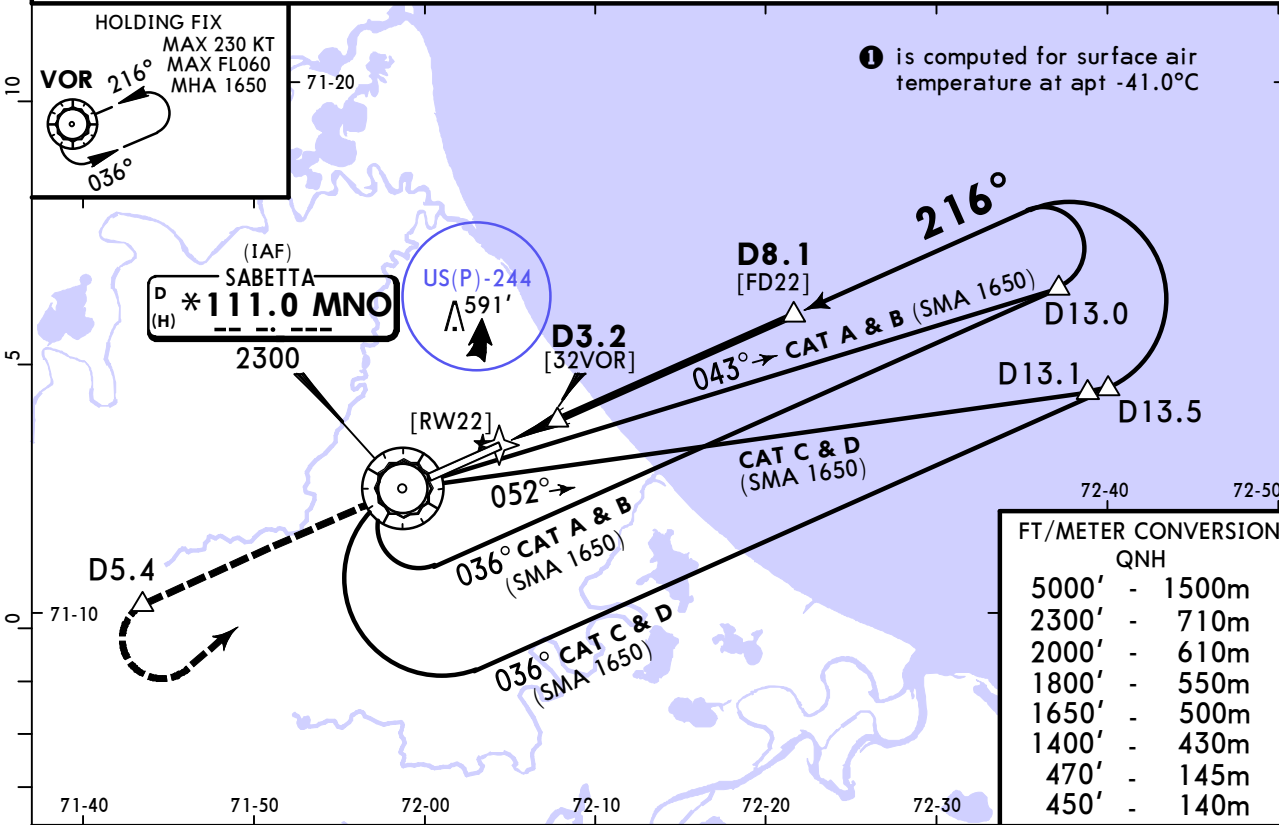
BRIEFING STRIP™

VOR MNO *111.0	Final Apch Crs 216°	D8.1 MANDATORY 2000' (1969')	DA/MDA(H) (CONDITIONAL) 380' (349')	Apt Elev 46' Rwy 31'
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MISSED APCH: Climb STRAIGHT AHEAD to D5.4 (MAX 230 KT), turn LEFT to VOR climbing to 2300' or above, then proceed to holding area or according to chart.

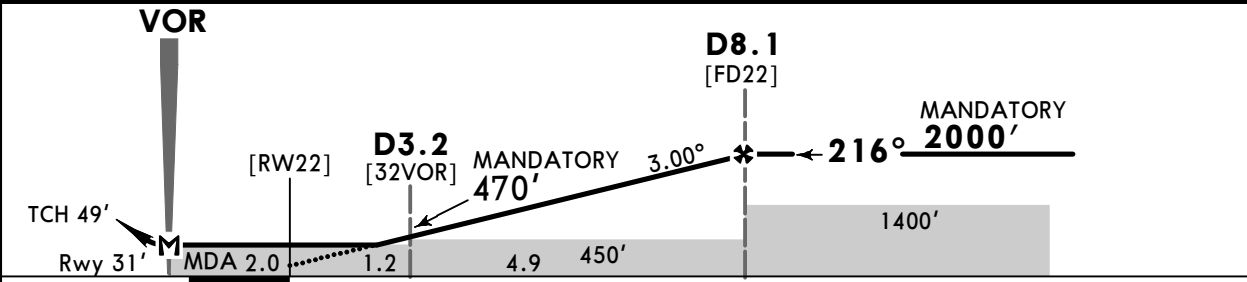
Alt Set: hPa (MM on req) Rwy Elev: 1 hPa Trans level: by ATC Trans alt: 5000'
1. DME required. 2. Timing not authorized for defining MAP.



FT/METER CONVERSION QNH

5000'	-	1500m
2300'	-	710m
2000'	-	610m
1800'	-	550m
1650'	-	500m
1400'	-	430m
470'	-	145m
450'	-	140m

MNO DME	3.1	4.2	5.2	6.3	7.4
ALTITUDE	430'	770'	1110'	1450'	1790'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D5.4 ↑	230 KT MAX	MIN 2300' ←	MNO 111.0
Descent Angle	3.00°	372	478	531	637	849					

	STRAIGHT-IN LANDING		CIRCLE-TO-LAND		
	with D3.2 CDFA	w/o D3.2 CDFA	with D3.2 CDFA	w/o D3.2 CDFA	
	DA/MDA(H) 380' (349')	DA/MDA(H) 450' (419')			
	ALS out	ALS out			
A	R900m	R1200m	Max KT	MDA(H)	
B			R1500m	100	510' (464')
C			R1500m	135	550' (504')
D			R1600m	180	650' (604')
			205	750' (704')	

VNAV DA(H) in lieu of MDA(H) depends on operator policy.

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27 SEP 24 (16-1) Eff 3 Oct

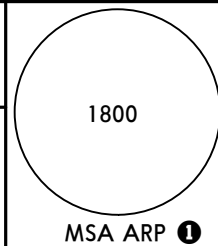
SABETTA, RUSSIA
NDB Z Rwy 04

*SABETTA Information

134.5

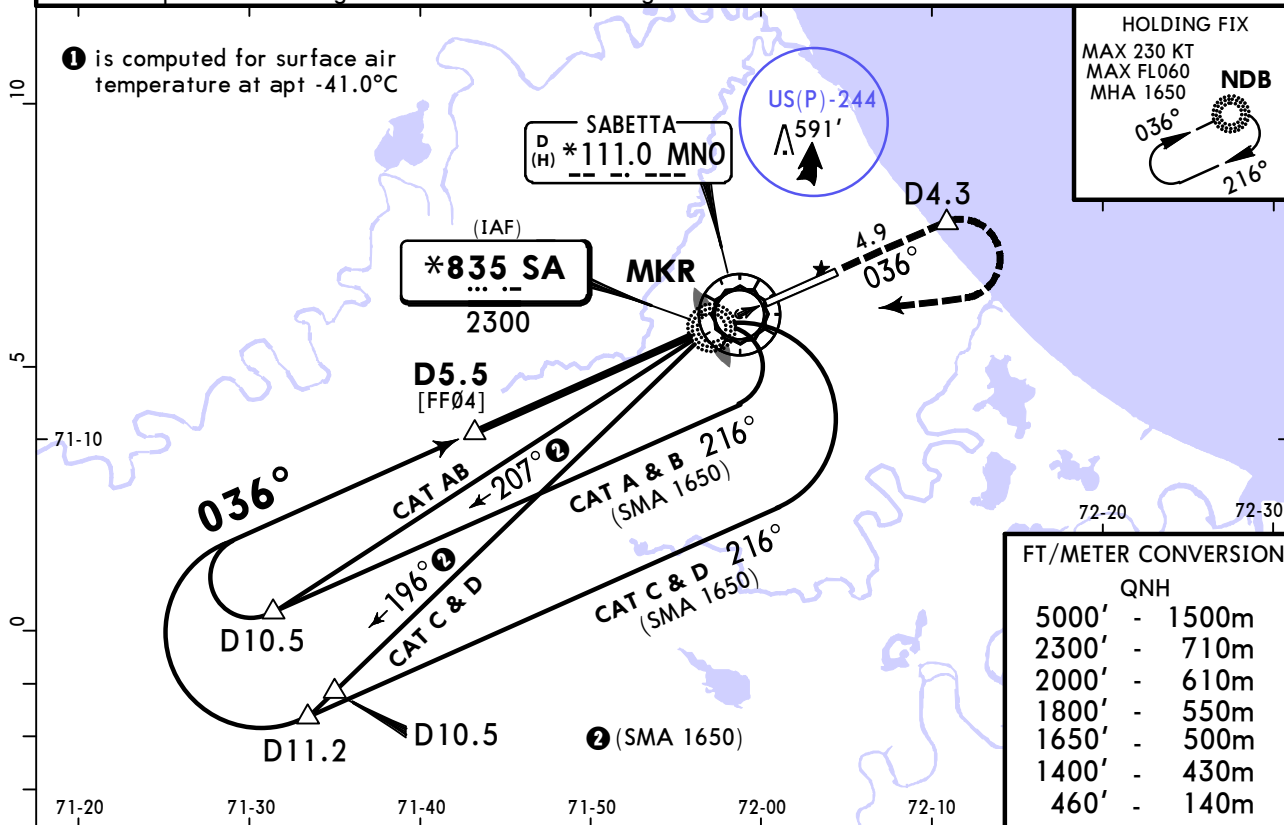
BRIEFING STRIP™

NDB SA *835	Final Apch Crs 036°	D5.5 MANDATORY 2000' (1954')	DA/MDA(H) 460' (414')	Apt Elev 46'
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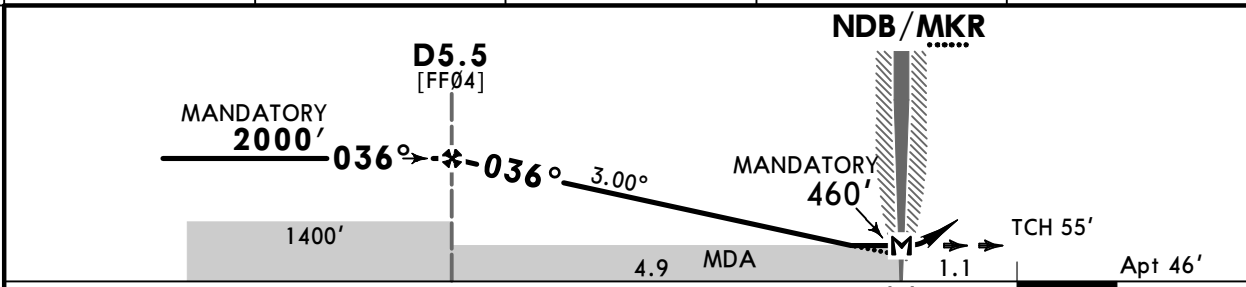


MISSED APCH: Climb STRAIGHT AHEAD to D4.3 (MAX 230 KT), turn RIGHT to NDB/MKR climbing to 2300' or above, then proceed to holding area or according to the chart.

Alt Set: hPa (MM on req) Apt Elev: 2 hPa Trans level: by ATC Trans alt: 5000'
1. DME required. 2. Timing not authorized for defining MAP.



MNO DME	4.9	3.8	2.7	1.6
ALTITUDE	1820'	1480'	1130'	790'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D4.3 ↑	230 KT MAX	MIN 2300'	SA 835
Descent Angle	3.00°	372	478	531	637	743					
MAP at NDB/MKR											

PANS OPS	Std STRAIGHT-IN LANDING						CIRCLE-TO-LAND						
	CDFA												
	DA/MDA(H) 460' (414')												
	ALS out						Max KT	MDA(H)					
	A	R1200m						100	510' (464') V1500m				
B	R1500m						135	550' (504') V1600m					
C	R1900m						180	650' (604') V2400m					
D	R1900m						205	750' (704') V3600m					

■ VNAV DA(H) in lieu of MDA(H) depends on operator policy.

CHANGES: Trans alt, recommended alt.

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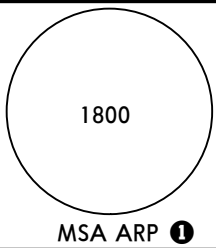
SABETTA, RUSSIA
NDB Y Rwy 04

*SABETTA Information

134.5

BRIEFING STRIP™

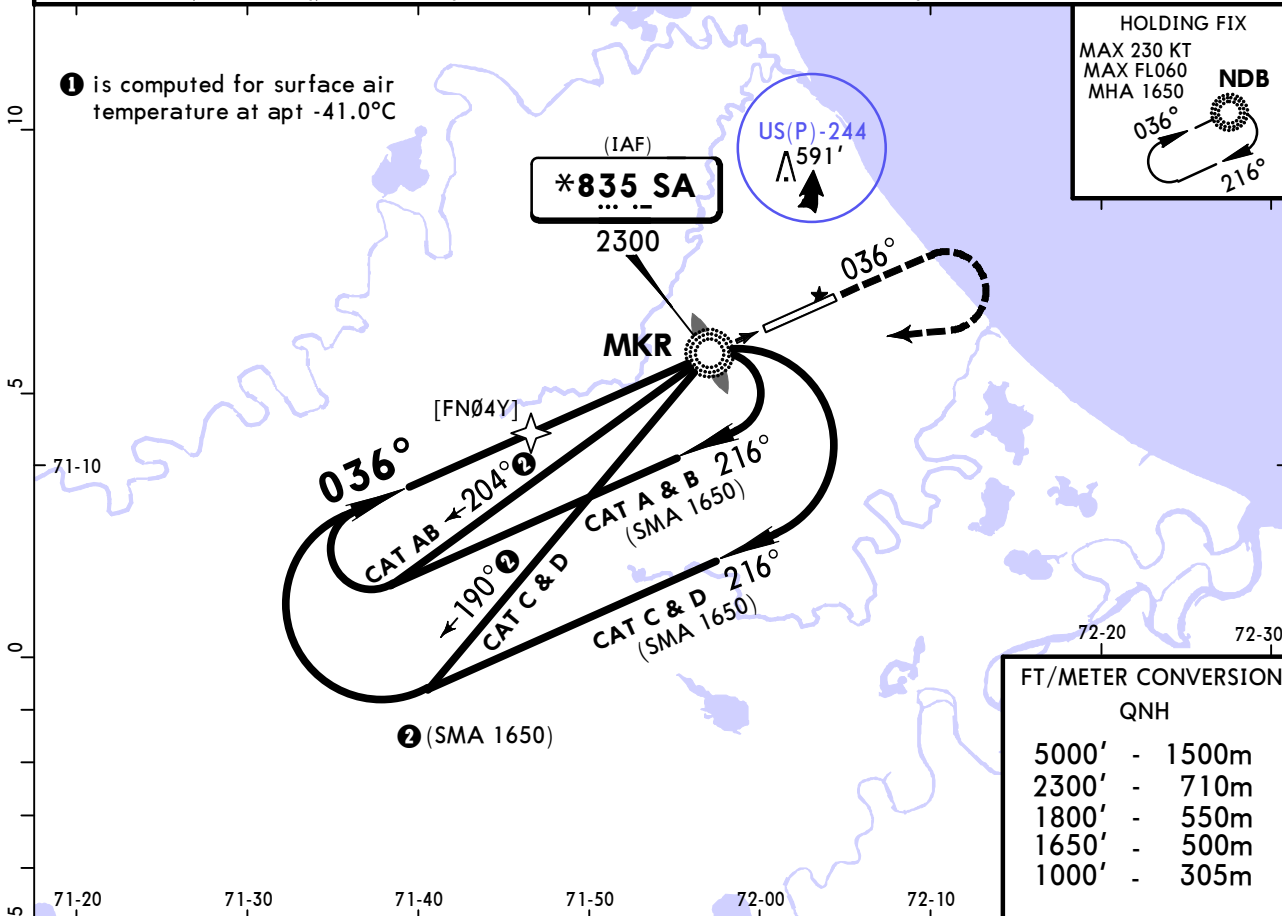
NDB SA *835	Final Apch Crs 036°	[FNØ4Y] 1650' (1604')	DA/MDA(H) 460' (414')	Apt Elev 46'
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MISSED APCH: Climb STRAIGHT AHEAD to 1000' (MAX 230 KT), turn RIGHT to NDB/MKR climbing to 2300' or above, then proceed to holding area or according to the chart.

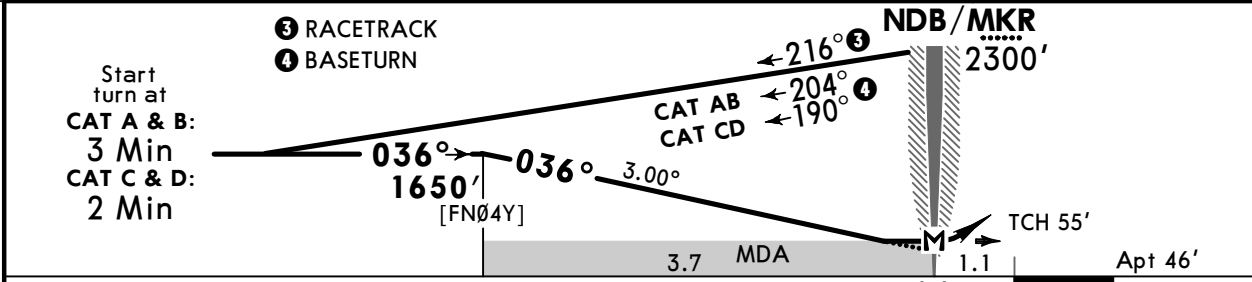
Alt Set: hPa (MM on req) Apt Elev: 2 hPa Trans level: by ATC Trans alt: 5000'

① is computed for surface air temperature at apt -41.0°C

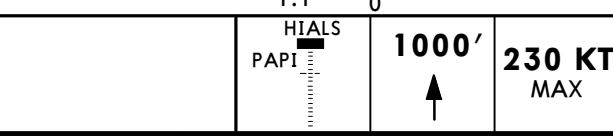


FT/METER CONVERSION
QNH

5000'	-	1500m
2300'	-	710m
1800'	-	550m
1650'	-	500m
1000'	-	305m



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849



PANS OPS	STRAIGHT-IN LANDING			CIRCLE-TO-LAND		
	CDFA			CDFA		
	DA/MDA(H) 460' (414')			DA/MDA(H) 460' (414')		
A	R1200m	ALS out		Max KT	MDA(H)	
B		R1500m		100	510' (464')	V1500m
C		R1900m		135	550' (504')	V1600m
D		R1900m		180	650' (604')	V2400m
				205	750' (704')	V3600m

■ VNAV DA(H) in lieu of MDA(H) depends on operator policy.

CHANGES: Trans alt, SMA.

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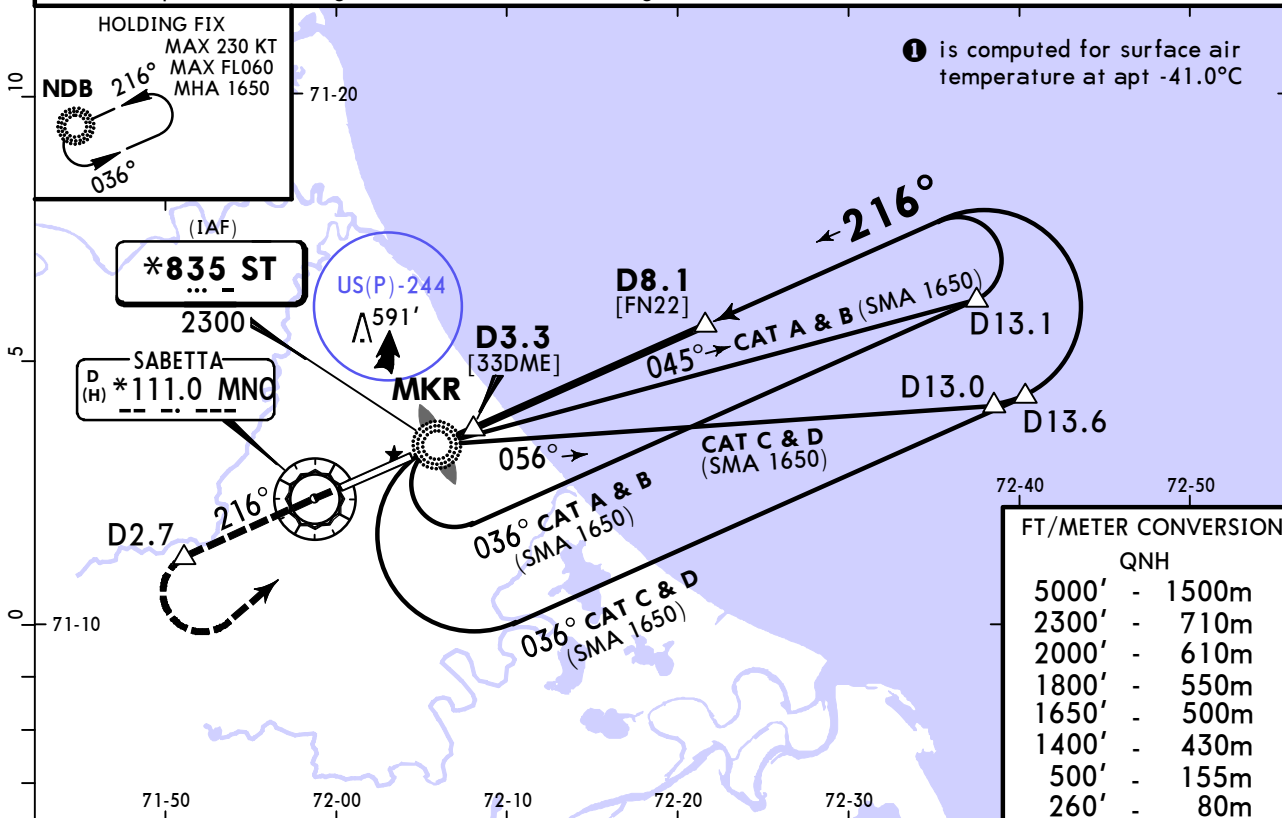
JEPPESEN
27 SEP 24 **16-3** Eff 3 Oct

SABETTA, RUSSIA
NDB Z Rwy 22

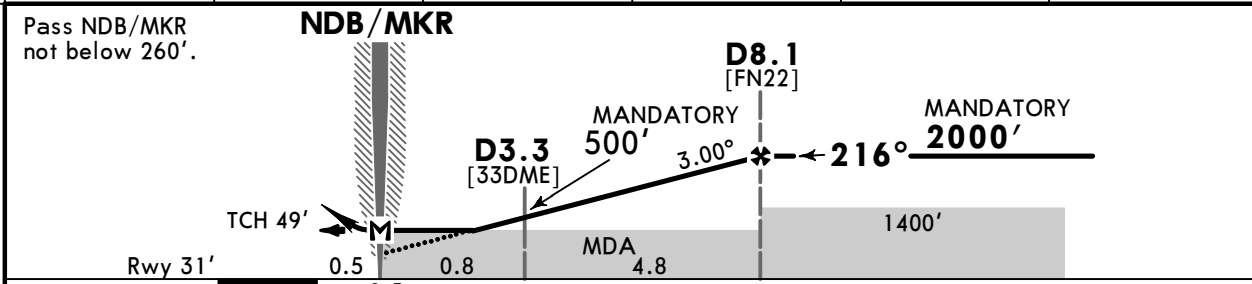
*SABETTA Information

BRIEFING STRIP™

134.5					
NDB ST *835	Final Apch Crs 216°	D8.1 MANDATORY 2000' (1969')	DA/MDA(H) (CONDITIONAL) 340' (309')	Apt Elev 46' Rwy 31'	1800 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to D2.7 (MAX 230 KT), turn LEFT to NDB/MKR climbing to 2300' or above, then proceed to holding area or according to chart.					
Alt Set: hPa (MM on req)		Rwy Elev: 1 hPa	Trans level: by ATC		Trans alt: 5000'
1. DME required. 2. Timing not authorized for defining MAP.					



MNO DME	3.1	4.2	5.2	6.3	7.4
ALTITUDE	430'	770'	1110'	1450'	1790'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	D2.7 ↑	230 KT MAX	MIN 2300'	ST 835
Descent Angle	3.00°	372	478	531	637	849					
MAP at NDB/MKR											

	STRAIGHT-IN LANDING				CIRCLE-TO-LAND		
	with D3.3 CDFA		w/o D3.3 CDFA		Max KT	MDA(H)	
	DA/MDA(H)	ALS out	DA/MDA(H)	ALS out			
A	① 340' (309')		① 450' (419')		100	510' (464')	V1500m
B		R750m		R1200m	135	550' (504')	V1600m
C		R1400m		R1900m	180	650' (604')	V2400m
D					205	750' (704')	V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.

CHANGES: Trans alt.

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USDA/SBT
SABETTA

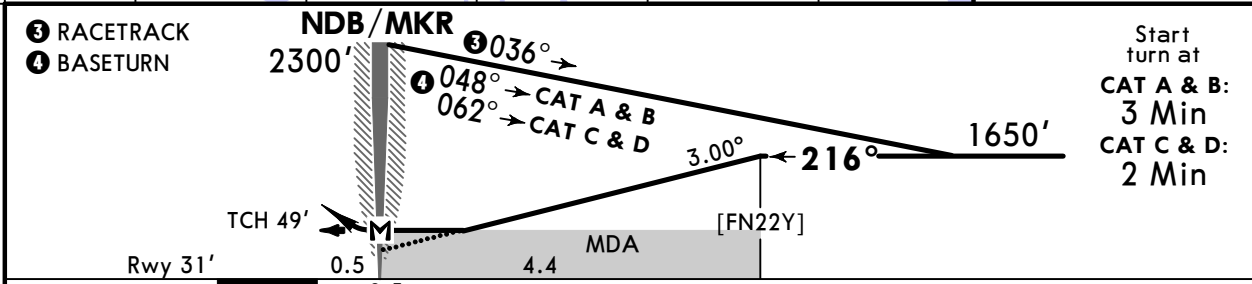
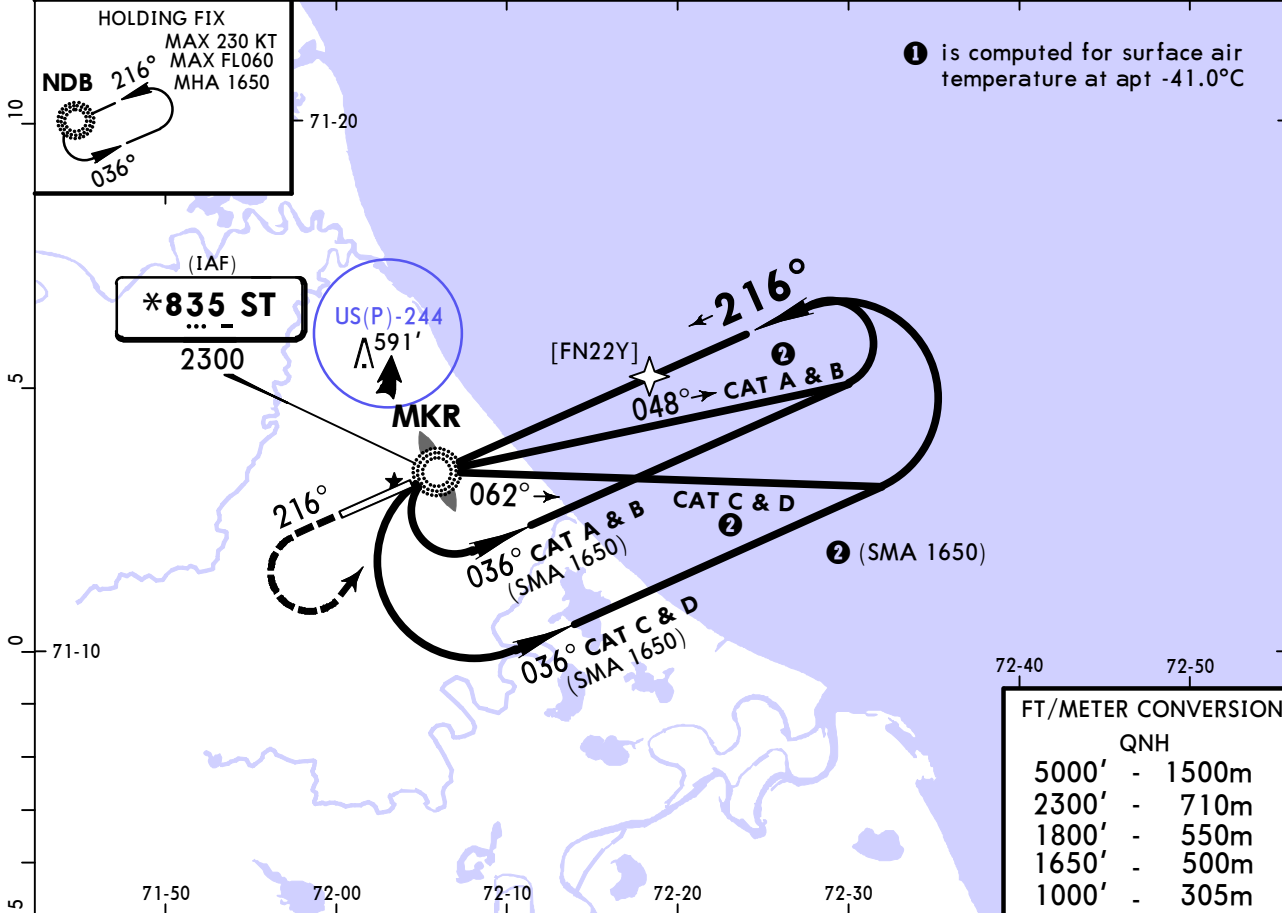
JEPPESEN
27 SEP 24 (16-4) Eff 3 Oct

SABETTA, RUSSIA
NDB Y Rwy 22

*SABETTA Information

BRIEFING STRIP™

134.5					
NDB ST *835	Final Apch Crs 216°	[FN22Y] 1650' (1619')	DA/MDA(H) 500' (469')	Apt Elev 46' Rwy 31'	1800 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to 1000' (MAX 230 KT), turn LEFT to NDB/MKR climbing to 2300' or above, then proceed to holding area or according to chart.					
Alt Set: hPa (MM on req)		Rwy Elev: 1 hPa	Trans level: by ATC		Trans alt: 5000'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	1000'	230 KT MAX	MIN 2300'	MNO 111.0
Descent Angle	3.00°	372	478	531	637	849					
MAP at NDB/MKR											

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	CDFA DA/MDA(H) 500' (469')			
A	ALS out		Max KT	MDA(H)
B	R1500m		100	510' (464') V1500m
C	R1500m	R2200m	135	550' (504') V1600m
D	R1500m	R2200m	180	650' (604') V2400m
			205	750' (704') V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.

Chart changes since cycle 07-2026

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

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

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport USDA