

List of pages in this Trip Kit

Trip Kit Index

Airport Information For URKA

Terminal Charts For URKA

Revision Letter For Cycle 08-2026

Change Notices

Notebook

General Information

Location: ANAPA RUS
ICAO/IATA: URKA / AAQ
Lat/Long: N45° 00.13', E037° 20.83'
Elevation: 176 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -3:00 = UTC
Magnetic Variation: 7.0° E

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

Sunrise: 0215 Z
Sunset: 1640 Z

Runway Information

Runway: 04
Length x Width: 8205 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 149 ft
Lighting: Edge, ALS

Runway: 22
Length x Width: 8205 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 176 ft
Lighting: Edge, ALS

Communication Information

ATIS: 135.900 Non-English
ATIS: 125.400
Anapa Start Tower: 119.800
Anapa Start Tower: 124.000 Secondary
Anapa Start Tower: 129.000 Secondary
Anapa Ground: 124.000 Secondary
Anapa Ground: 129.000 Secondary
Anapa Ground: 119.000

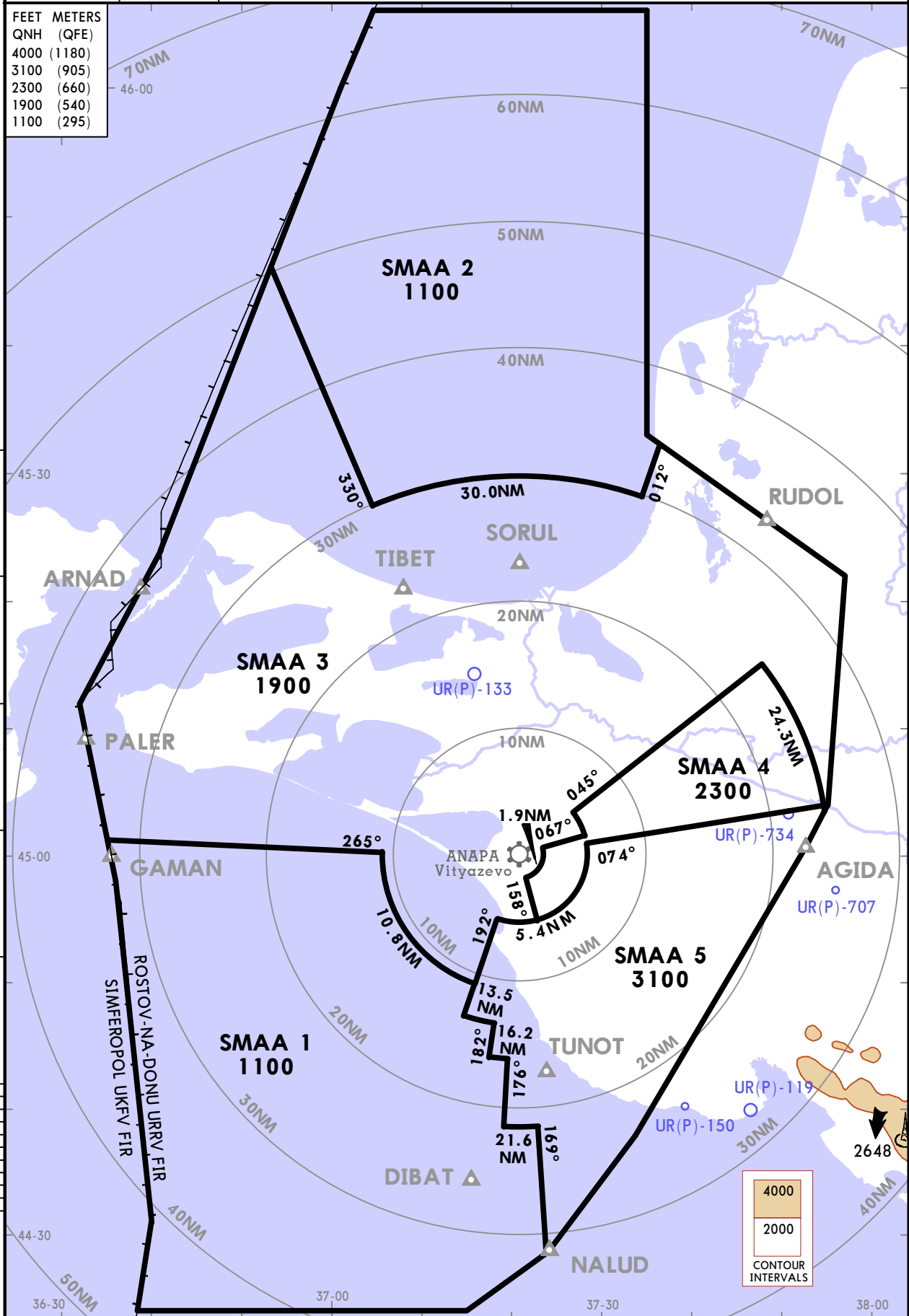
Anapa Apron Ramp/Taxi: 118.900
Anapa Krug Radar: 124.000 Secondary
Anapa Krug Radar: 129.000 Secondary
Anapa Transit Operations: 131.775 Non-English
Anapa Krug Radar: 118.700
Anapa Emergency: 123.100

URKA/AAQ VITYAZEVO

JEPPESEN
17 MAY 24 **10-1R**

ANAPA, RUSSIA RADAR MINIMUM ALTITUDES

ANAPA RADAR (TWR) 118.7	Apt Elev 176	Alt Set: hPa (MM on request) Trans level: FL050 FL060 when QNH is less than 1013 hPa (760 mm) FL070 when QNH is less than 977 hPa (733 mm) Trans alt: 4000 QNH (QFE on request) 1. During vectoring at low temperatures minimum altitudes must be corrected by altimeter temperature correction by ATC. 2. Chart only to be used for cross-checking of altitudes assigned while under vectoring control.
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URKA/AAQ
VITYAZEVO

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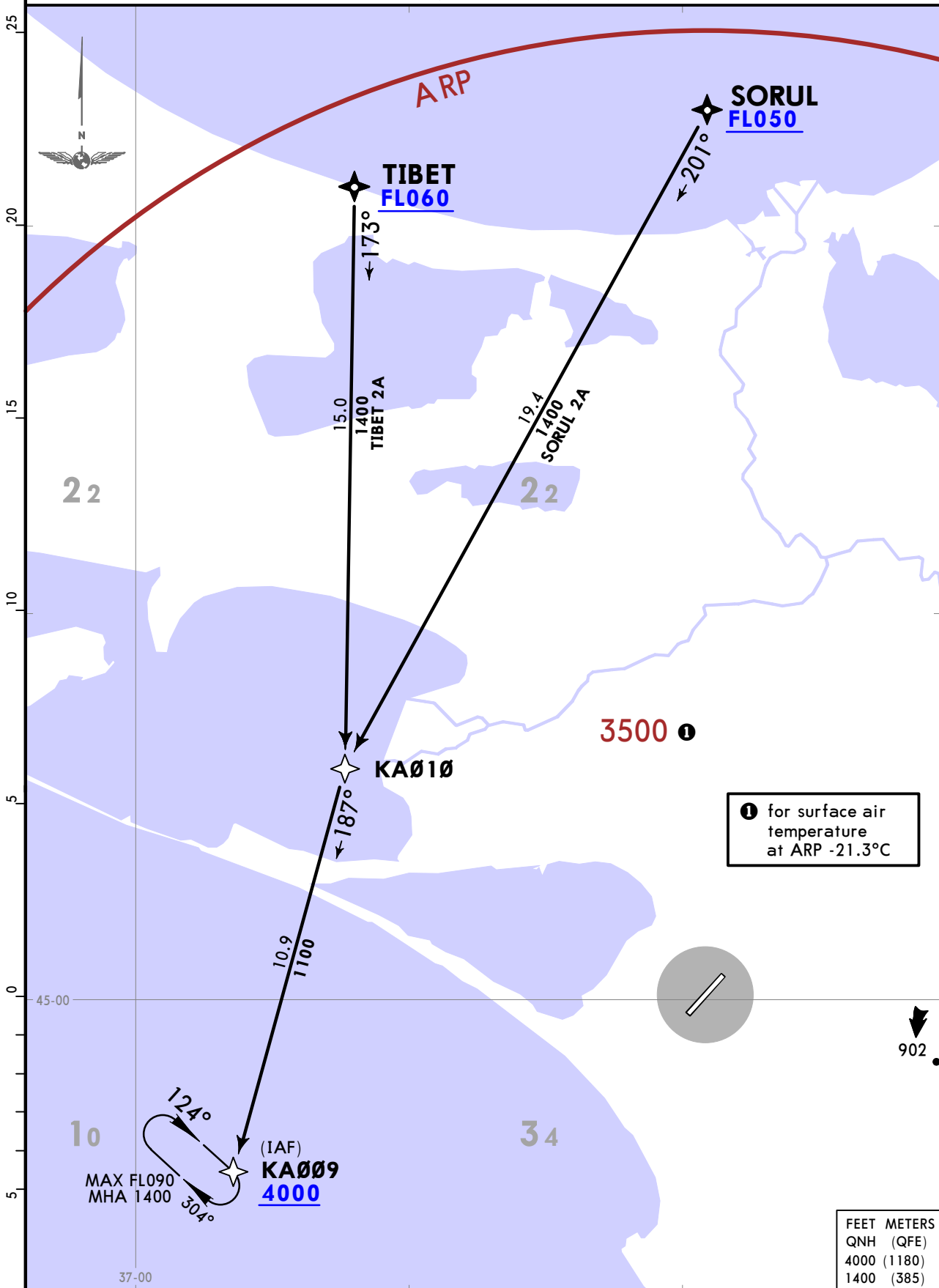
ANAPA, RUSSIA

10 MAY 24 10-2 Eff 16 May

RNAV STAR

ATIS 125.4 (Russian 135.9)	Apt Elev 176	Alt Set: hPa (MM on request) Trans level: FL050 FL060 when QNH is less than 1013 hPa (760 mm) FL070 when QNH is less than 977 hPa (733 mm)
		RNAV 1 GNSS required

SORUL 2A [SORU2A], TIBET 2A [TIBE2A]
RNAV ARRIVALS
 (RWY 03)



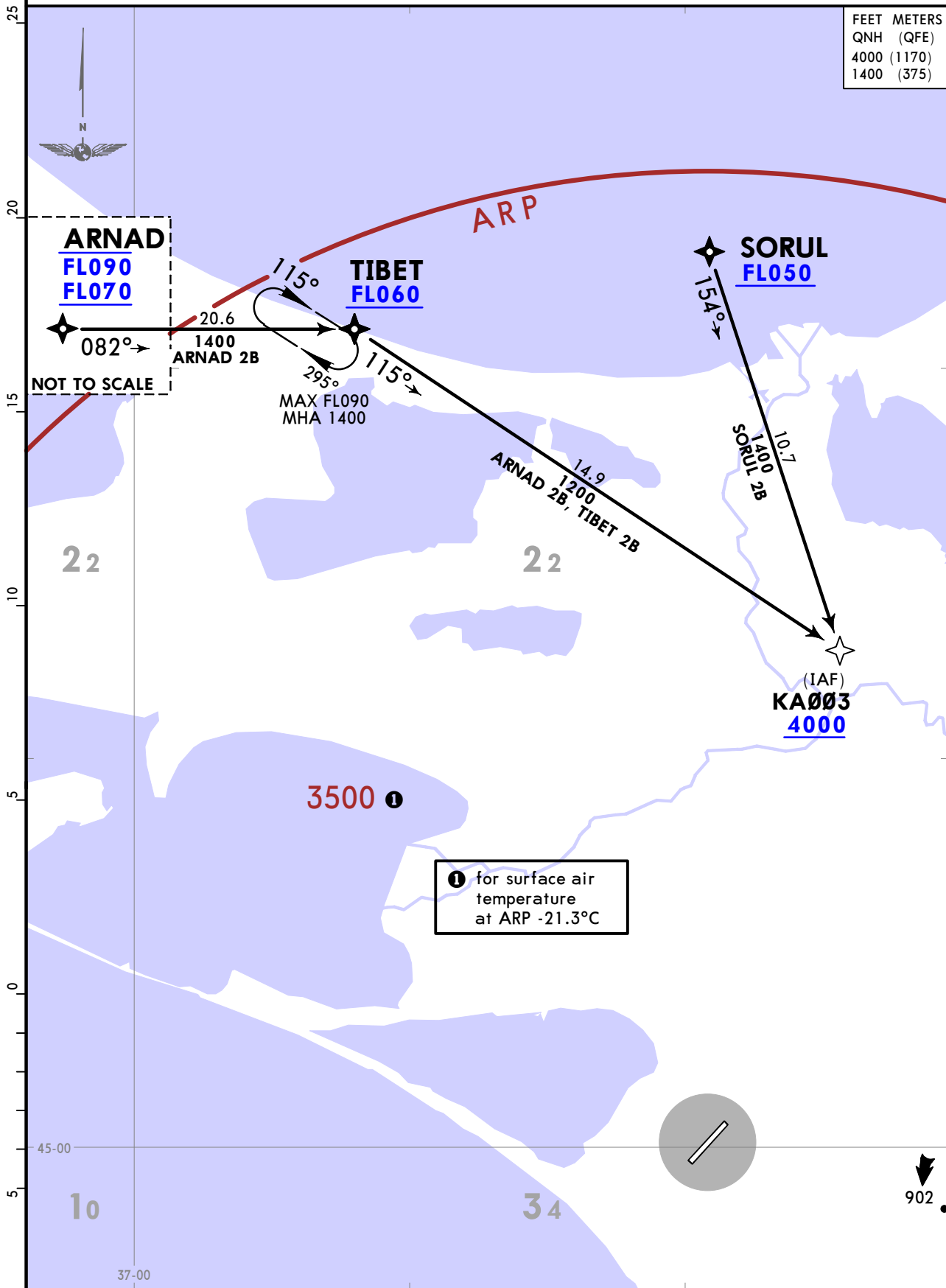
URKA/AAQ
VITYAZEVO

JEPPESEN
10 MAY 24 (10-2A) Eff 16 May

ANAPA, RUSSIA
RNAV STAR

ATIS 125.4 (Russian 135.9)	Apt Elev 176	Alt Set: hPa (MM on request) Trans level: FL050 FL060 when QNH is less than 1013 hPa (760 mm) FL070 when QNH is less than 977 hPa (733 mm)
		RNAV 1 GNSS required

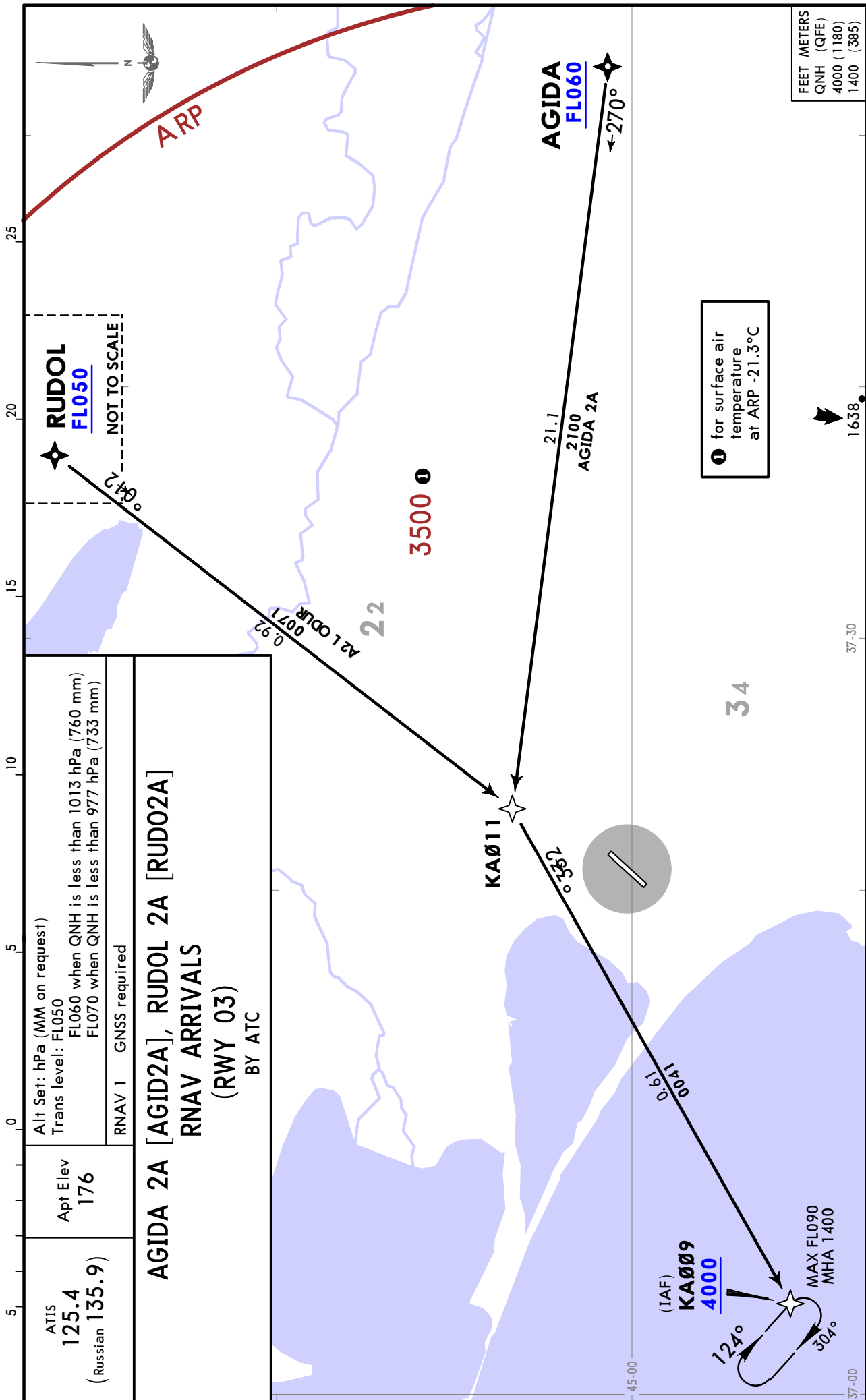
ARNAD 2B [ARNA2B], SORUL 2B [SORU2B], TIBET 2B [TIBE2B] RNAV ARRIVALS (RWY 21)



URKA/AAQ
VITYAZEVO

JEPPESSEN
10 MAY 24 (10-2B) Eff 16 May

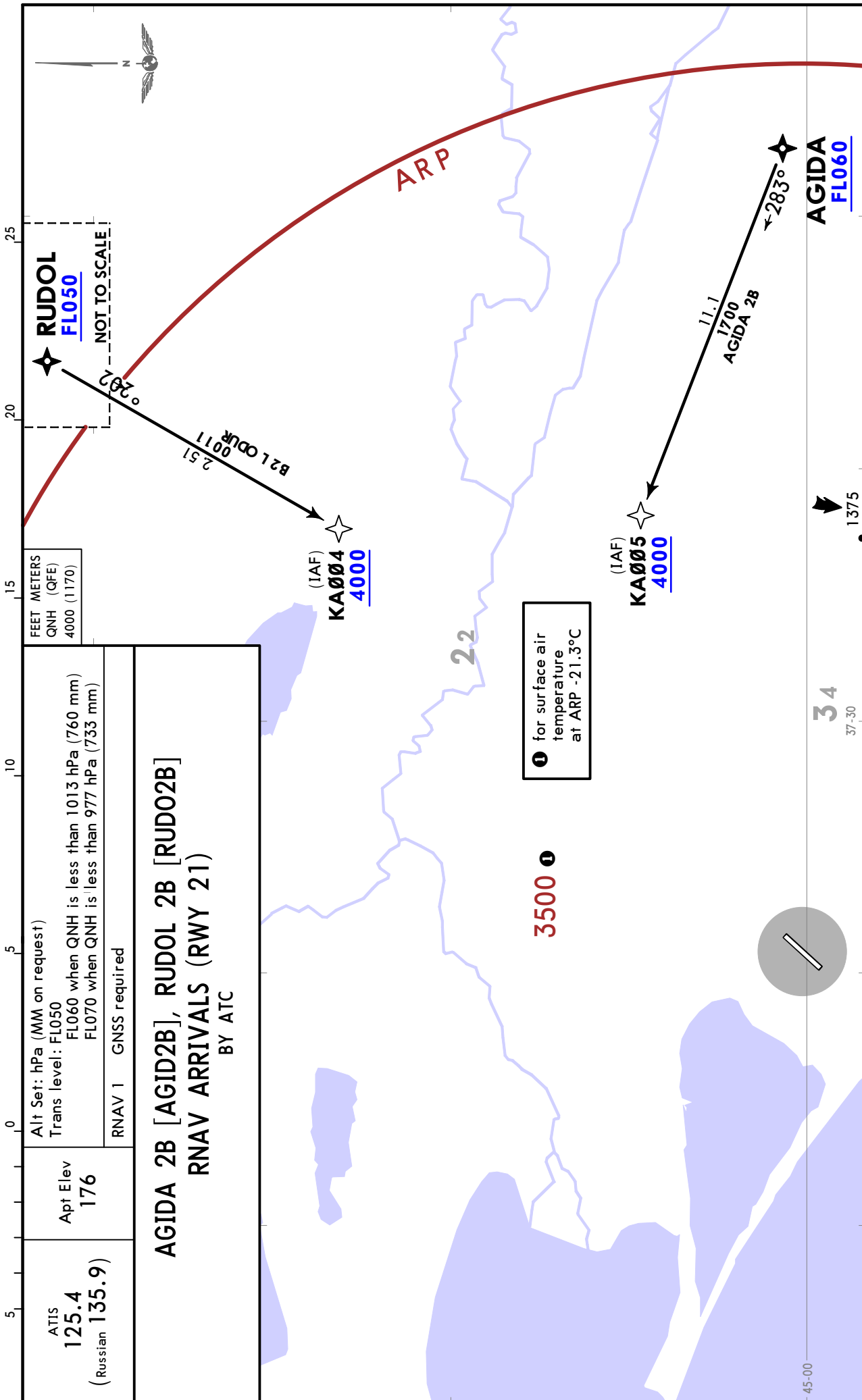
ANAPA, RUSSIA
RNAV STAR



URKA/AAQ
VITYAZEVO

JEPPESEN
10 MAY 24 10-2C Eff 16 May

ANAPA, RUSSIA
RNAV STAR



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-2D)

Eff 16 May

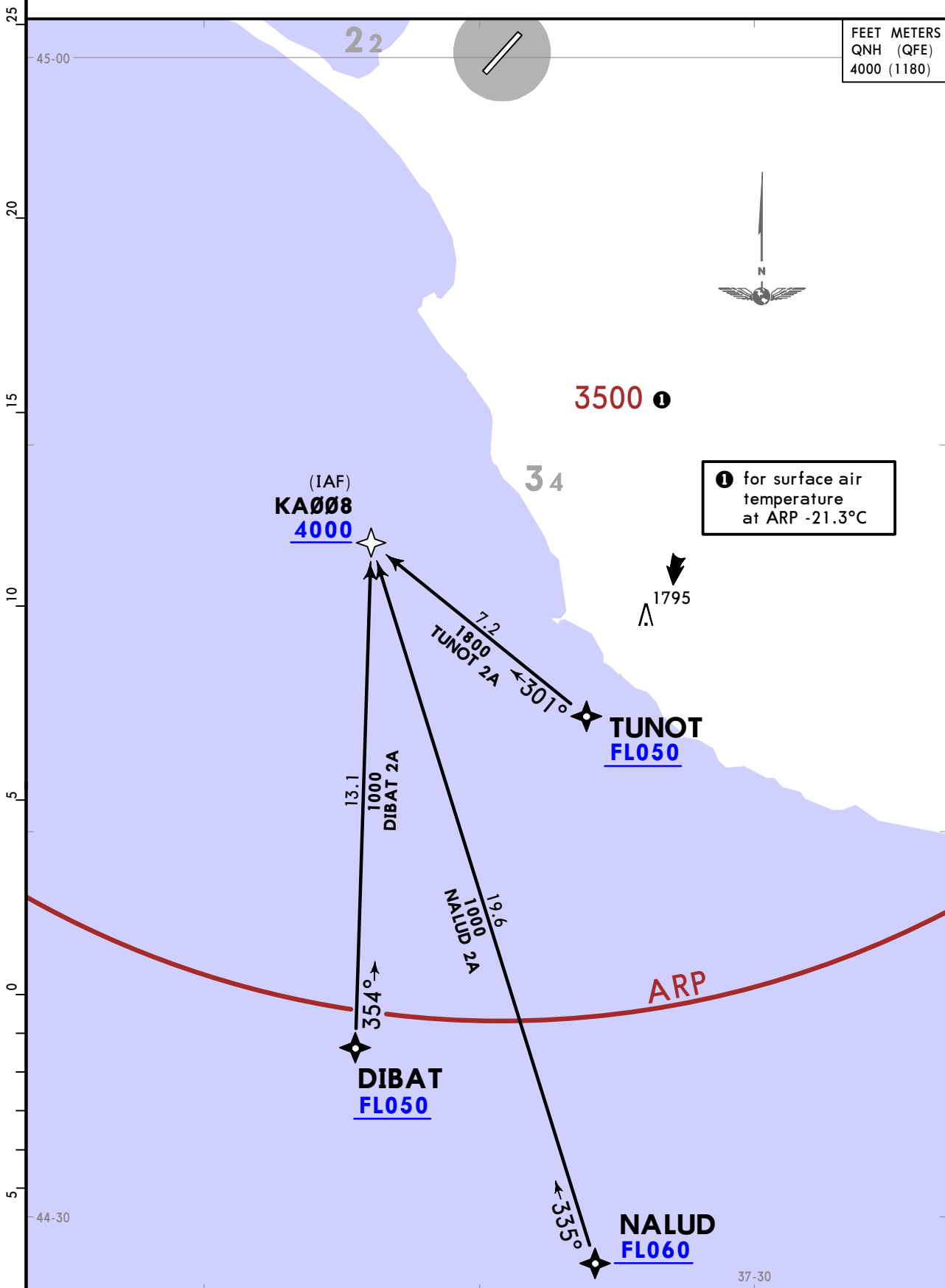
RNAV STAR

ATIS 125.4 (Russian 135.9)	Apt Elev 176	Alt Set: hPa (MM on request) Trans level: FL050 FL060 when QNH is less than 1013 hPa (760 mm) FL070 when QNH is less than 977 hPa (733 mm)
		RNAV 1 GNSS required

DIBAT 2A [DIBA2A]
NALUD 2A [NALU2A]

TUNOT 2A [TUN02A]
BY ATC

RNAV ARRIVALS (RWY 03)



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ANAPA, RUSSIA

10 MAY 24 (10-2E) Eff 16 May

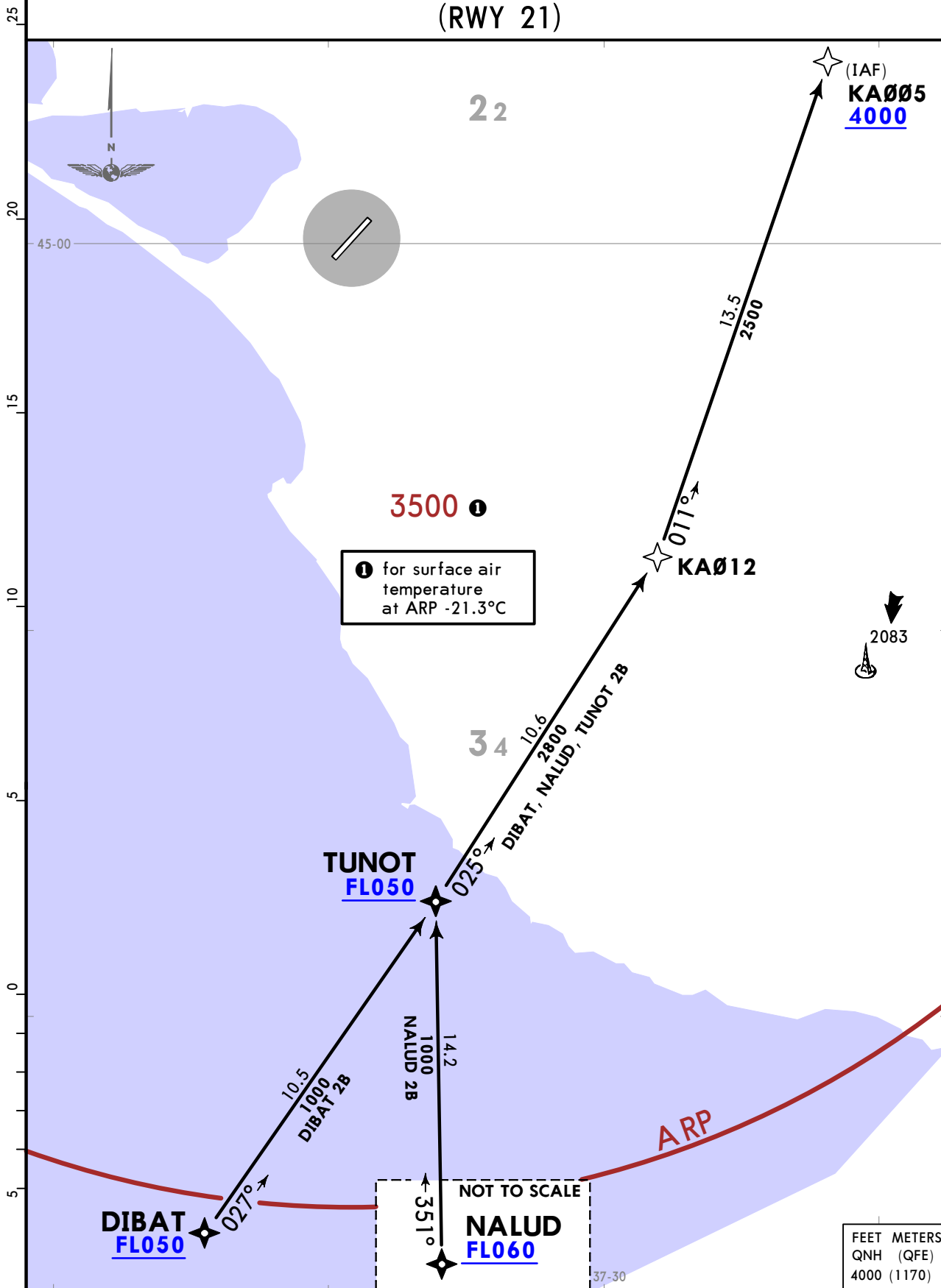
RNAV STAR

ATIS 125.4 (Russian 135.9)	Apt Elev 176	Alt Set: hPa (MM on request) Trans level: FL050 FL060 when QNH is less than 1013 hPa (760 mm) FL070 when QNH is less than 977 hPa (733 mm)
		RNAV 1 GNS required

DIBAT 2B [DIBA2B]
NALUD 2B [NALU2B]

TUNOT 2B [TUNO2B]
BY ATC

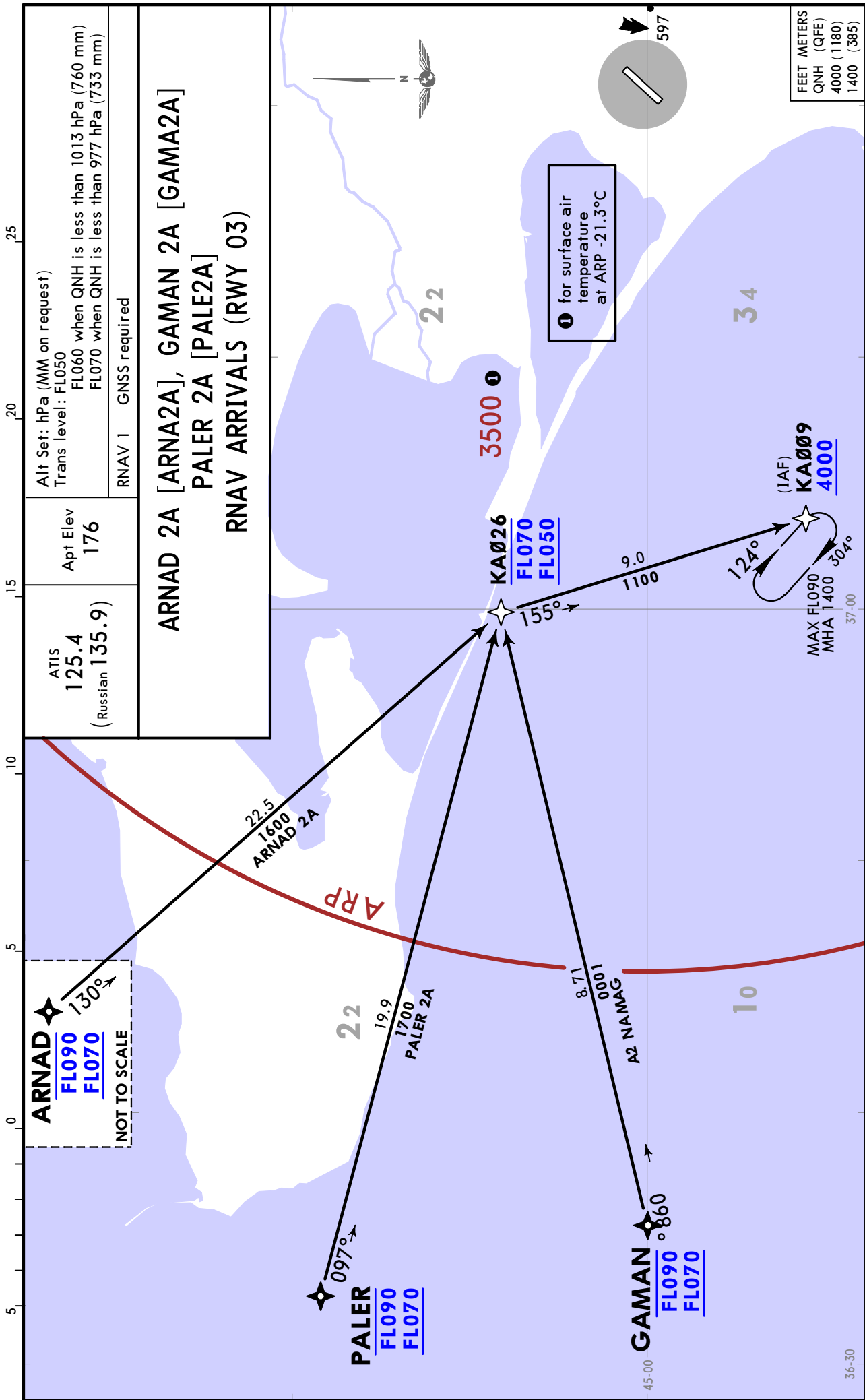
RNAV ARRIVALS
(RWY 21)



URKA/AAQ VITYAZEVO

10 MAY 24 **10-2F** Eff 16 May

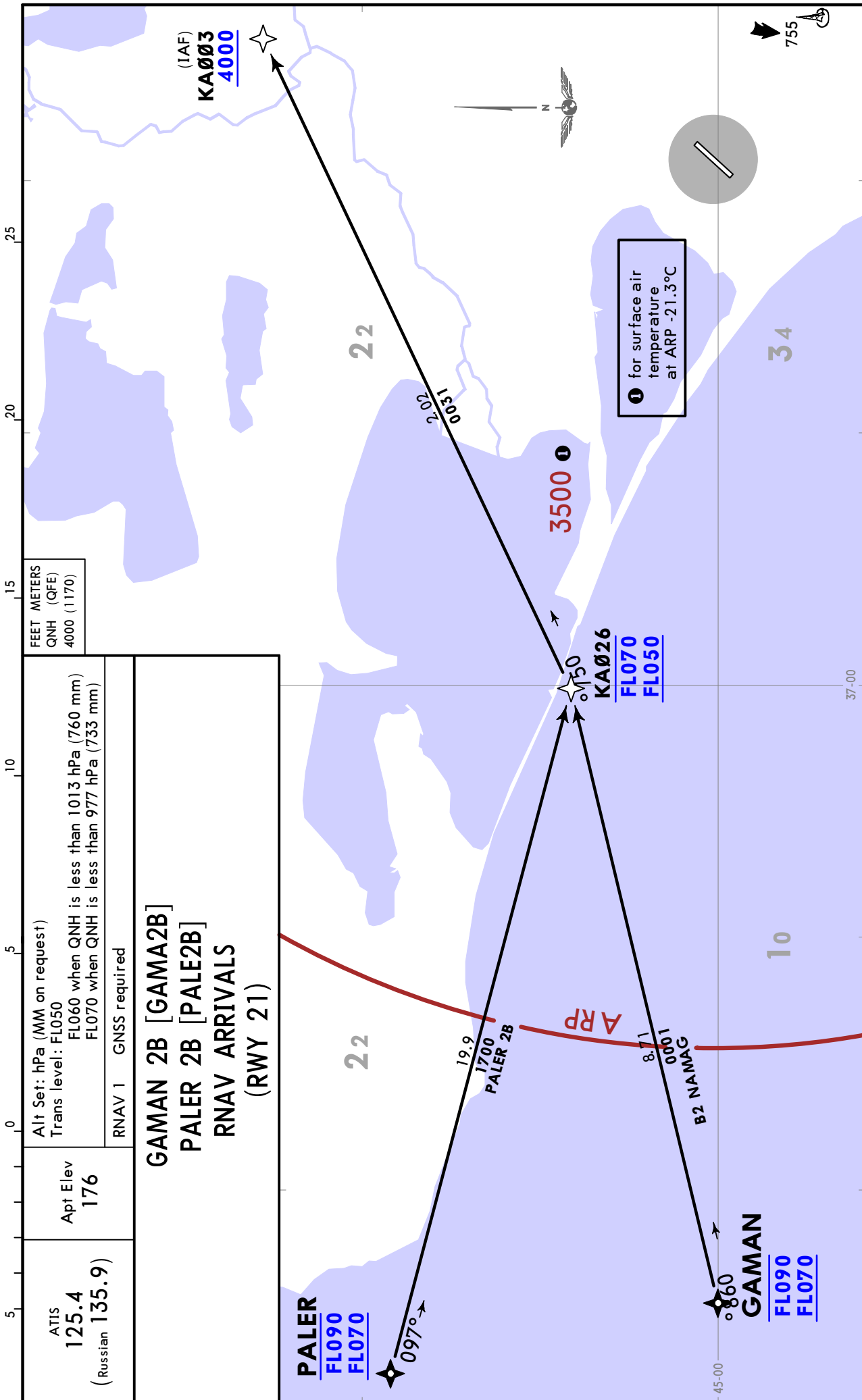
ANAPA, RUSSIA
RNAV STAR



URKA/AAQ
VITYAZEVO

JEPPESSEN
10 MAY 24 (10-2G) Eff 16 May

ANAPA, RUSSIA
RNAV STAR



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-2H)

Eff 16 May

STAR

ATIS
125.4
(Russian 135.9)

Apt Elev
176

Alt Set: hPa (MM on request)
Trans level: FL050
FL060 when QNH is less than 1013 hPa (760 mm)
FL070 when QNH is less than 977 hPa (733 mm)

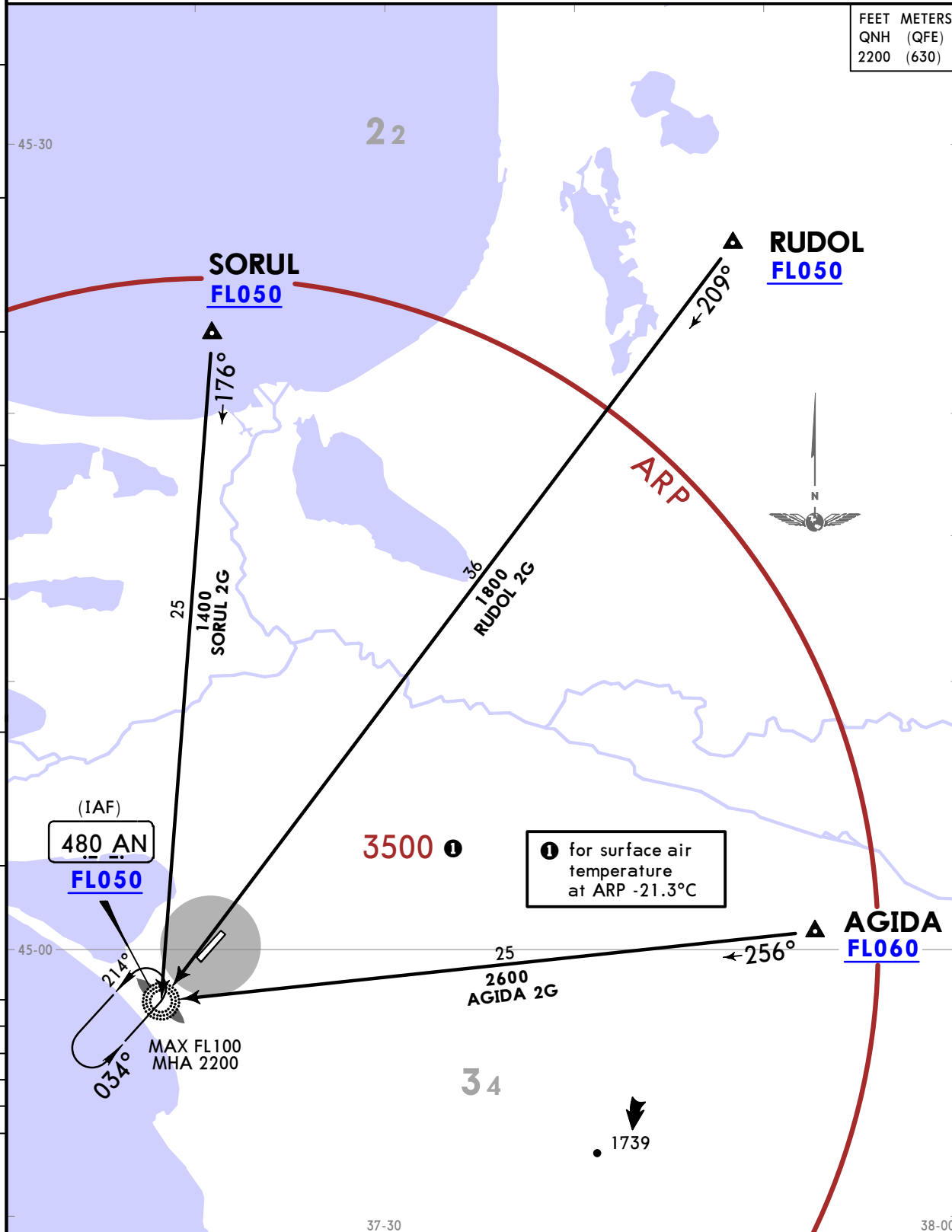
AGIDA 2G [AGID2G]
RUDOL 2G [RUDO2G]
BY ATC

SORUL 2G [SORU2G]

ARRIVALS
(RWY 03)
UNDER RADAR CONTROL

FEET METERS
QNH (QFE)
2200 (630)

45
40
35
30
25
20
15
10
5
0
-5
-5



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-2J) Eff 16 May

STAR

ATIS
125.4
(Russian 135.9)

Apt Elev
176

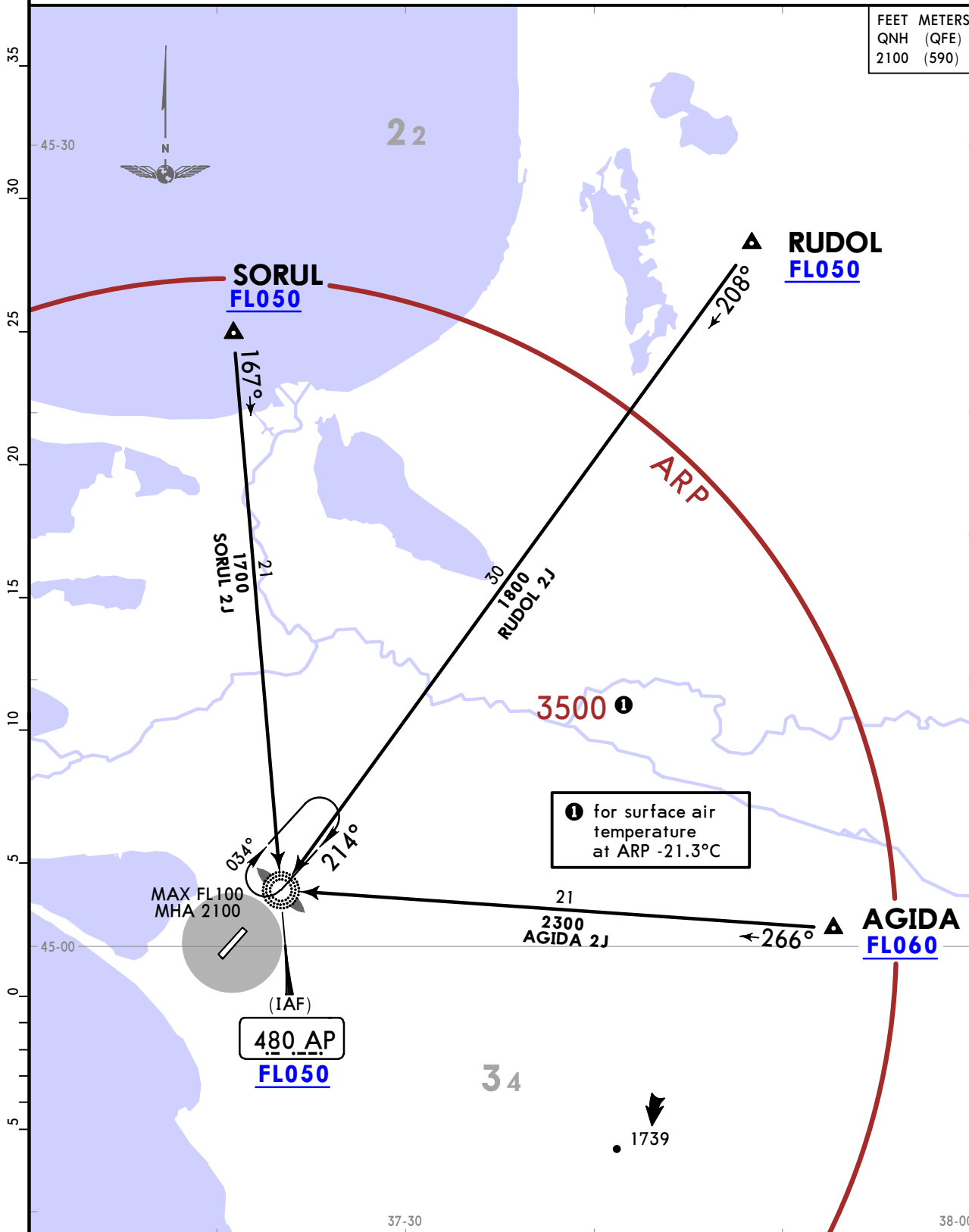
Alt Set: hPa (MM on request)
Trans level: FL050
FL060 when QNH is less than 1013 hPa (760 mm)
FL070 when QNH is less than 977 hPa (733 mm)

AGIDA 2J [AGID2J]
RUDOL 2J [RUDO2J]
BY ATC

SORUL 2J [SORU2J]

ARRIVALS
(RWY 21)
UNDER RADAR CONTROL

FEET METERS
QNH (QFE)
2100 (590)



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 **10-2K**

Eff 16 May

STAR

ATIS
125.4
(Russian 135.9)

Apt Elev
176

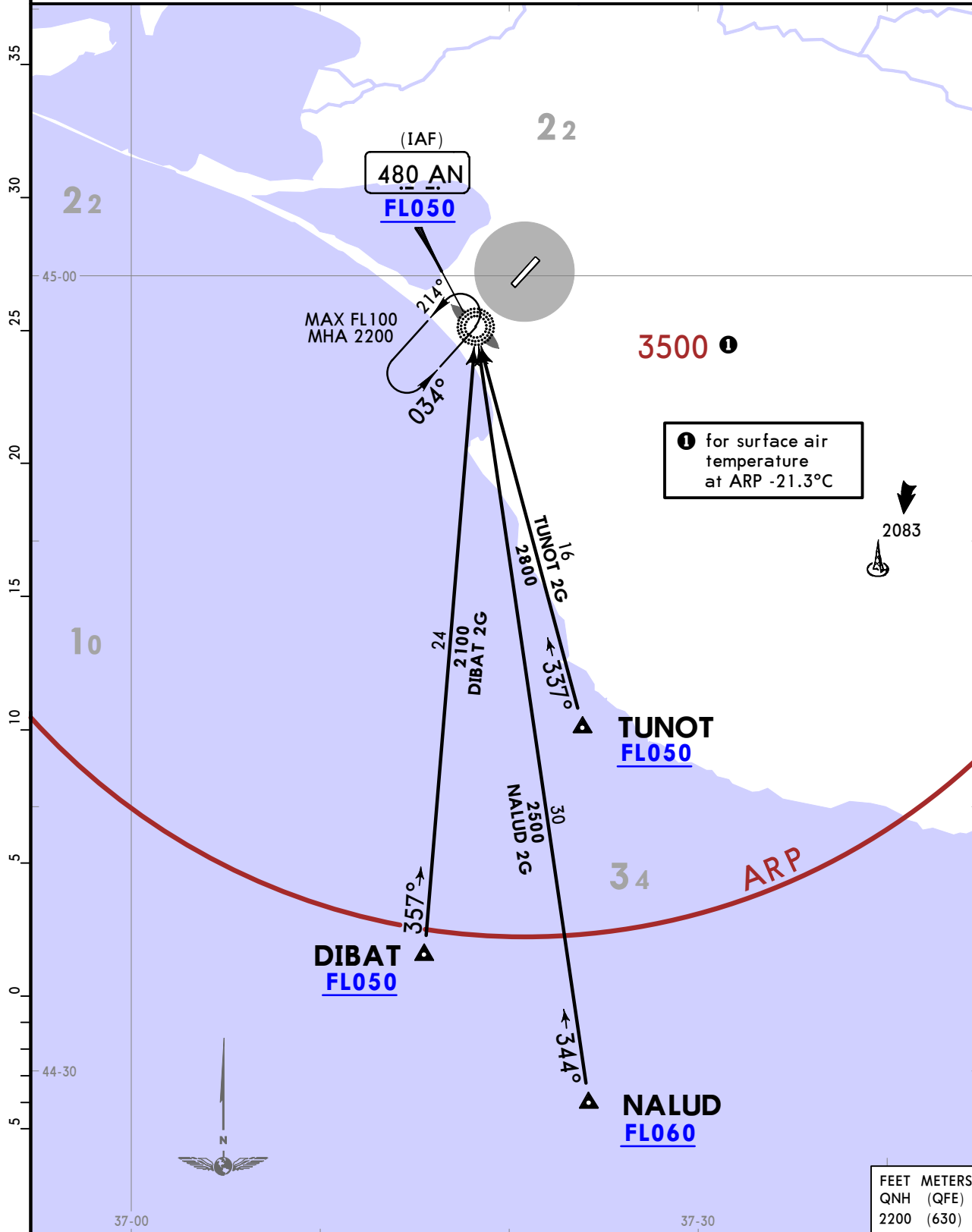
Alt Set: hPa (MM on request)
Trans level: FL050
FL060 when QNH is less than 1013 hPa (760 mm)
FL070 when QNH is less than 977 hPa (733 mm)

DIBAT 2G [DIBA2G]
NALUD 2G [NALU2G]

TUNOT 2G [TUNO2G]
BY ATC

ARRIVALS
(RWY 03)

UNDER RADAR CONTROL



URKA/AAQ
VITYAZEVO

JEPPESEN
10 MAY 24 (10-2L) Eff 16 May

ANAPA, RUSSIA
STAR

ATIS
125.4
(Russian 135.9)

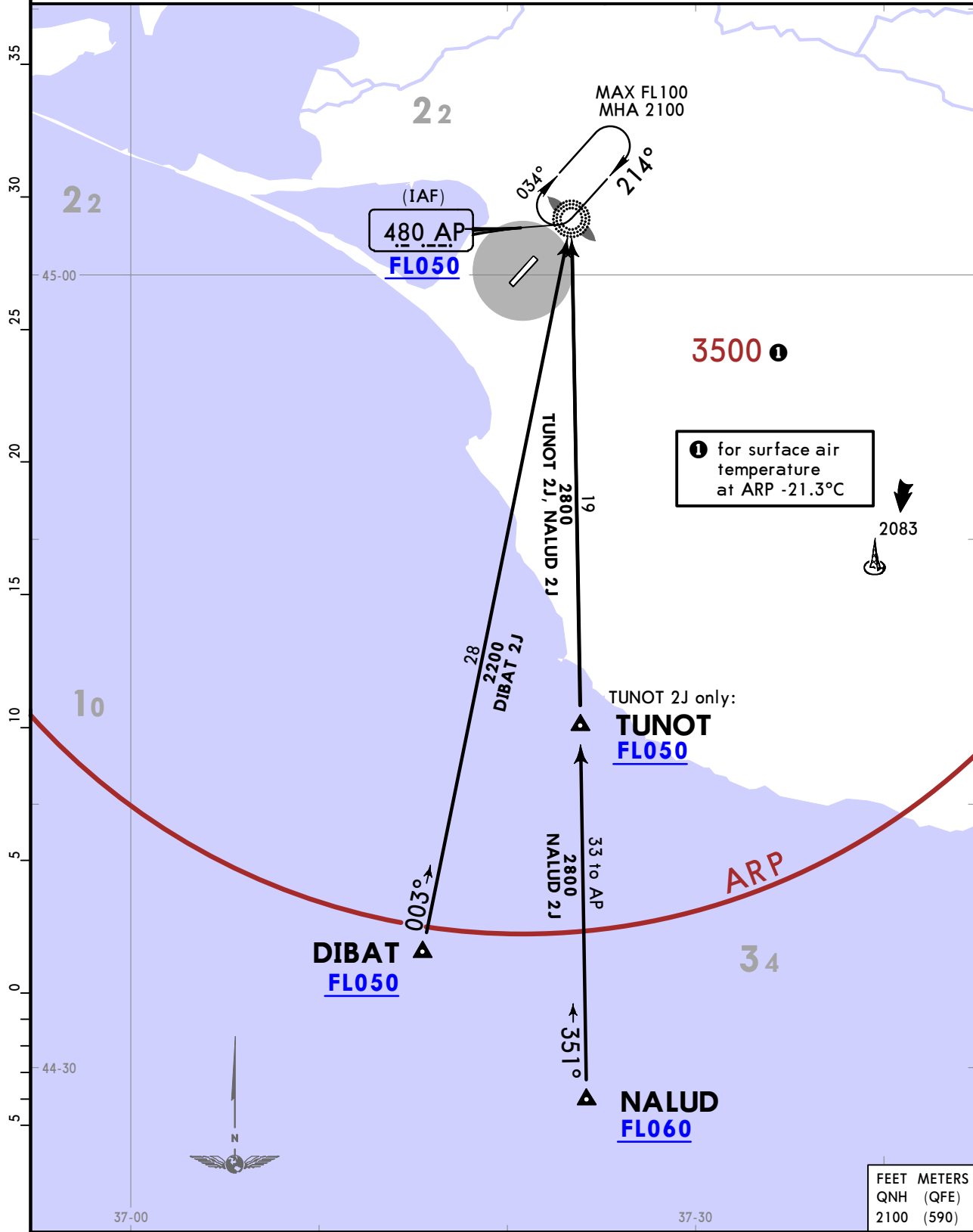
Apt Elev
176

Alt Set: hPa (MM on request)
Trans level: **FL050**
FL060 when QNH is less than 1013 hPa (760 mm)
FL070 when QNH is less than 977 hPa (733 mm)

DIBAT 2J [DIBA2J]
NALUD 2J [NALU2J]

TUNOT 2J [TUNO2J]
BY ATC

ARRIVALS
(RWY 21)
UNDER RADAR CONTROL



URKA/AAQ VITYAZEVO

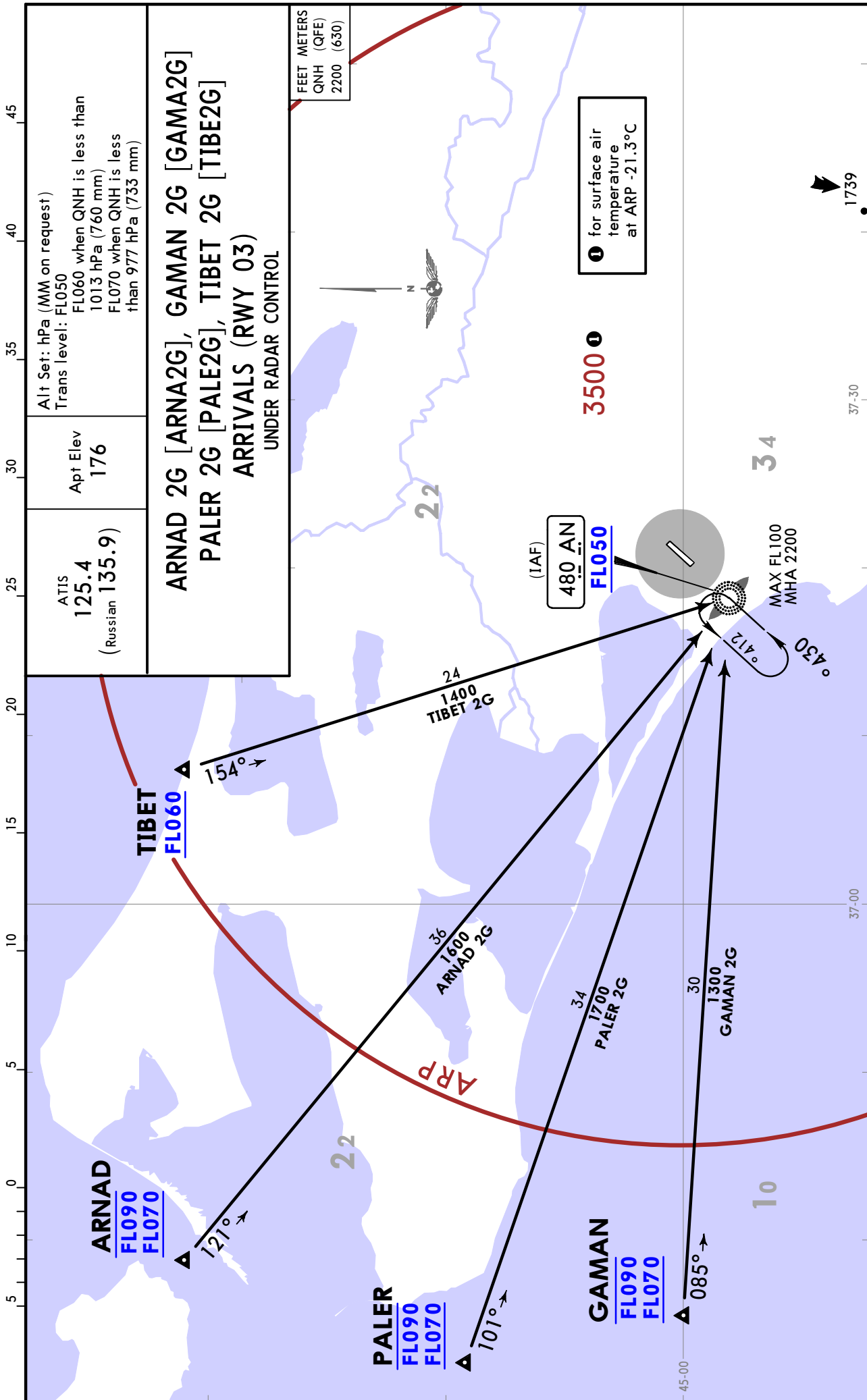


ANAPA, RUSSIA

10 MAY 24 (10-2M)

Eff 16 May

STAR



URKA/AAQ VITYAZEVO

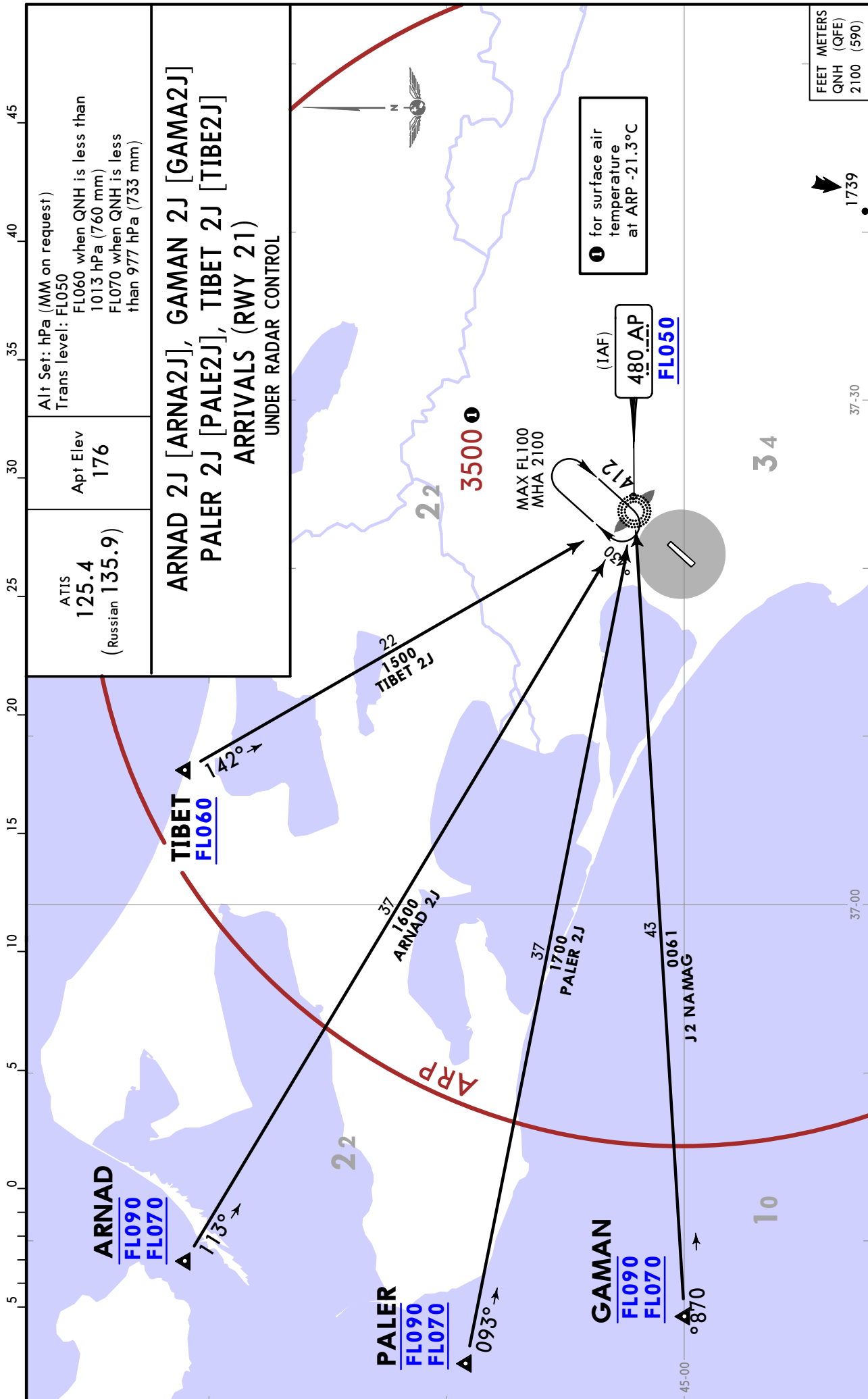


ANAPA, RUSSIA

10 MAY 24 (10-2N)

Eff 16 May

STAR



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 **10-2P**

Eff 16 May

STAR

ATIS
125.4
(Russian 135.9)

Apt Elev
176

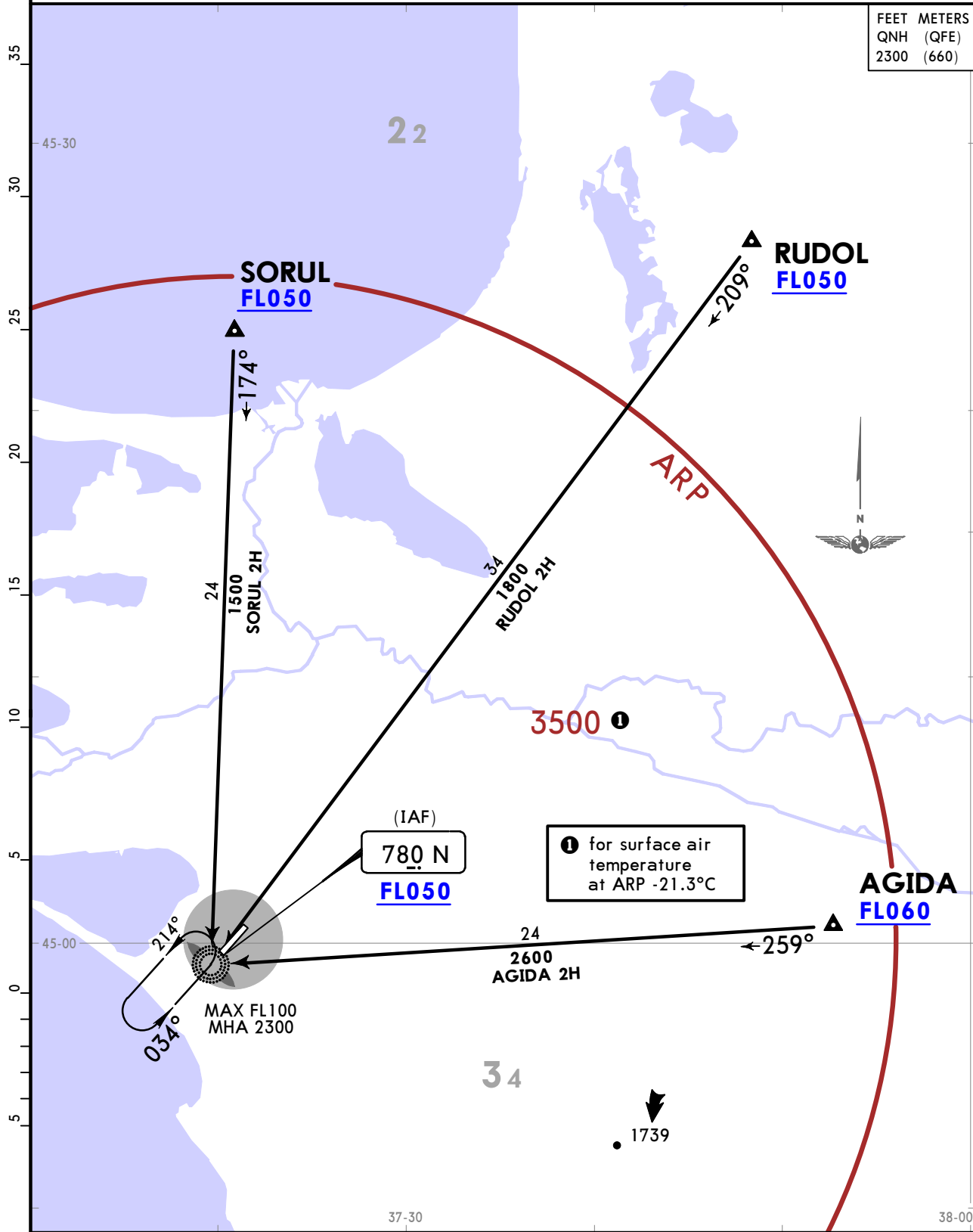
Alt Set: hPa (MM on request)
Trans level: **FL050**
FL060 when QNH is less than 1013 hPa (760 mm)
FL070 when QNH is less than 977 hPa (733 mm)

AGIDA 2H [AGID2H]
RUDOL 2H [RUDO2H]
BY ATC

SORUL 2H [SORU2H]

ARRIVALS
(RWY 03)
UNDER RADAR CONTROL

FEET METERS
QNH (QFE)
2300 (660)



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-2Q)

Eff 16 May

STAR

ATIS
125.4
(Russian 135.9)

Apt Elev
176

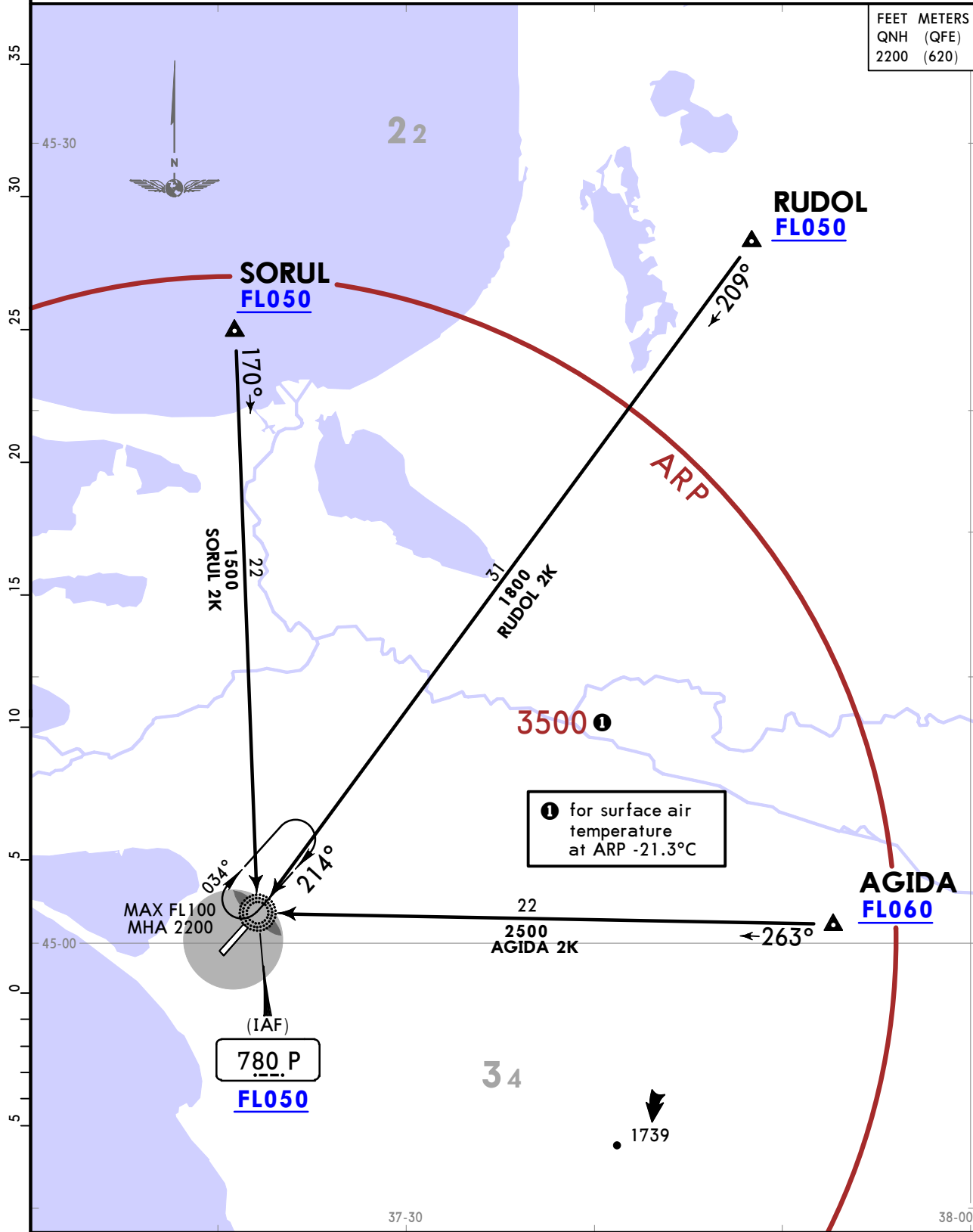
Alt Set: hPa (MM on request)
Trans level: FL050
FL060 when QNH is less than 1013 hPa (760 mm)
FL070 when QNH is less than 977 hPa (733 mm)

AGIDA 2K [AGID2K]
RUDOL 2K [RUDO2K]
BY ATC

SORUL 2K [SORU2K]

ARRIVALS
(RWY 21)
UNDER RADAR CONTROL

FEET METERS
QNH (QFE)
2200 (620)



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-2S)

Eff 16 May

STAR

ATIS
125.4
(Russian 135.9)

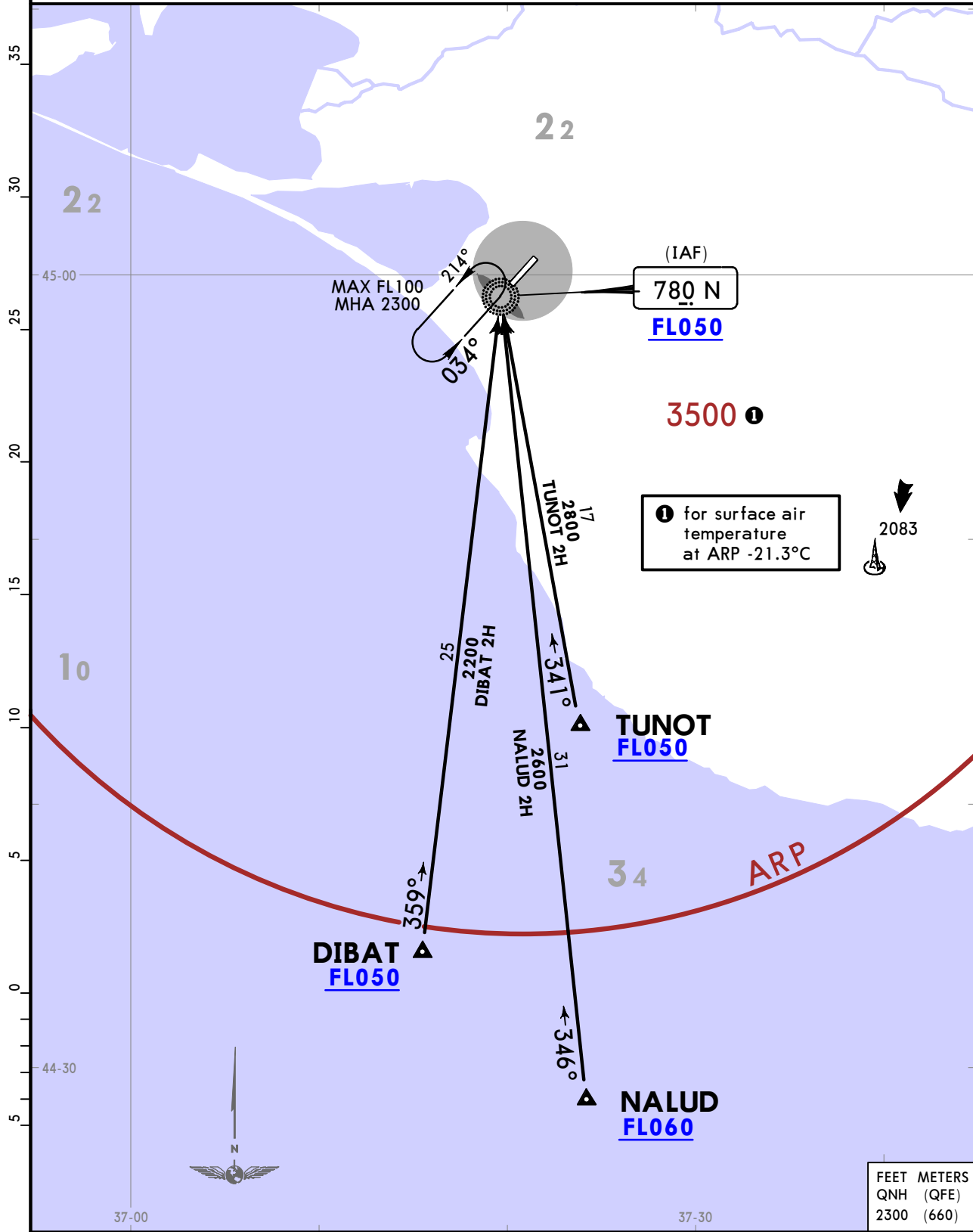
Apt Elev
176

Alt Set: hPa (MM on request)
Trans level: FL050
FL060 when QNH is less than 1013 hPa (760 mm)
FL070 when QNH is less than 977 hPa (733 mm)

DIBAT 2H [DIBA2H]
NALUD 2H [NALU2H]

TUNOT 2H [TUNO2H]
BY ATC

ARRIVALS
(RWY 03)
UNDER RADAR CONTROL



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-2T)

Eff 16 May

STAR

ATIS
125.4
(Russian 135.9)

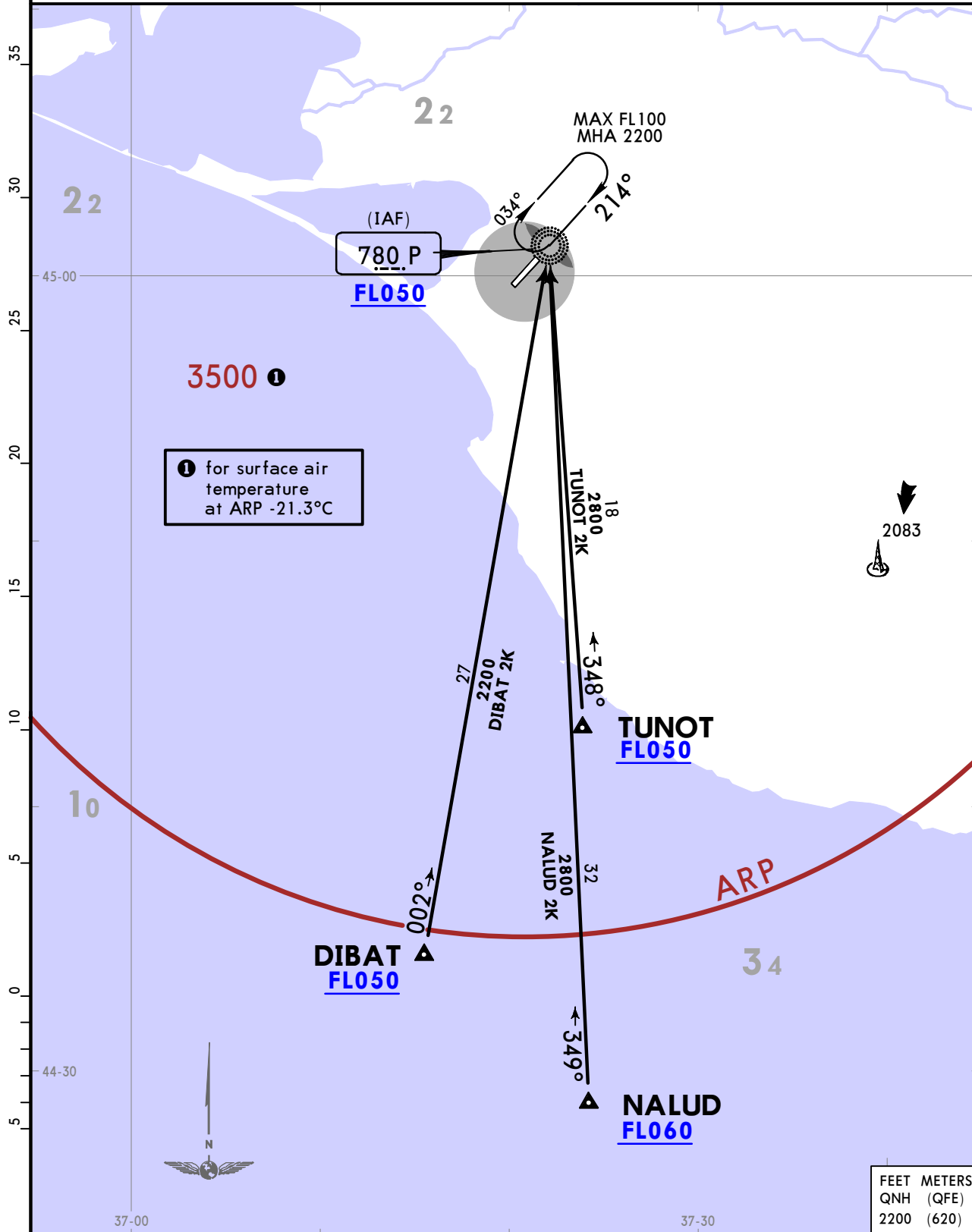
Apt Elev
176

Alt Set: hPa (MM on request)
Trans level: FL050
FL060 when QNH is less than 1013 hPa (760 mm)
FL070 when QNH is less than 977 hPa (733 mm)

DIBAT 2K [DIBA2K]
NALUD 2K [NALU2K]

TUNOT 2K [TUNO2K]
BY ATC

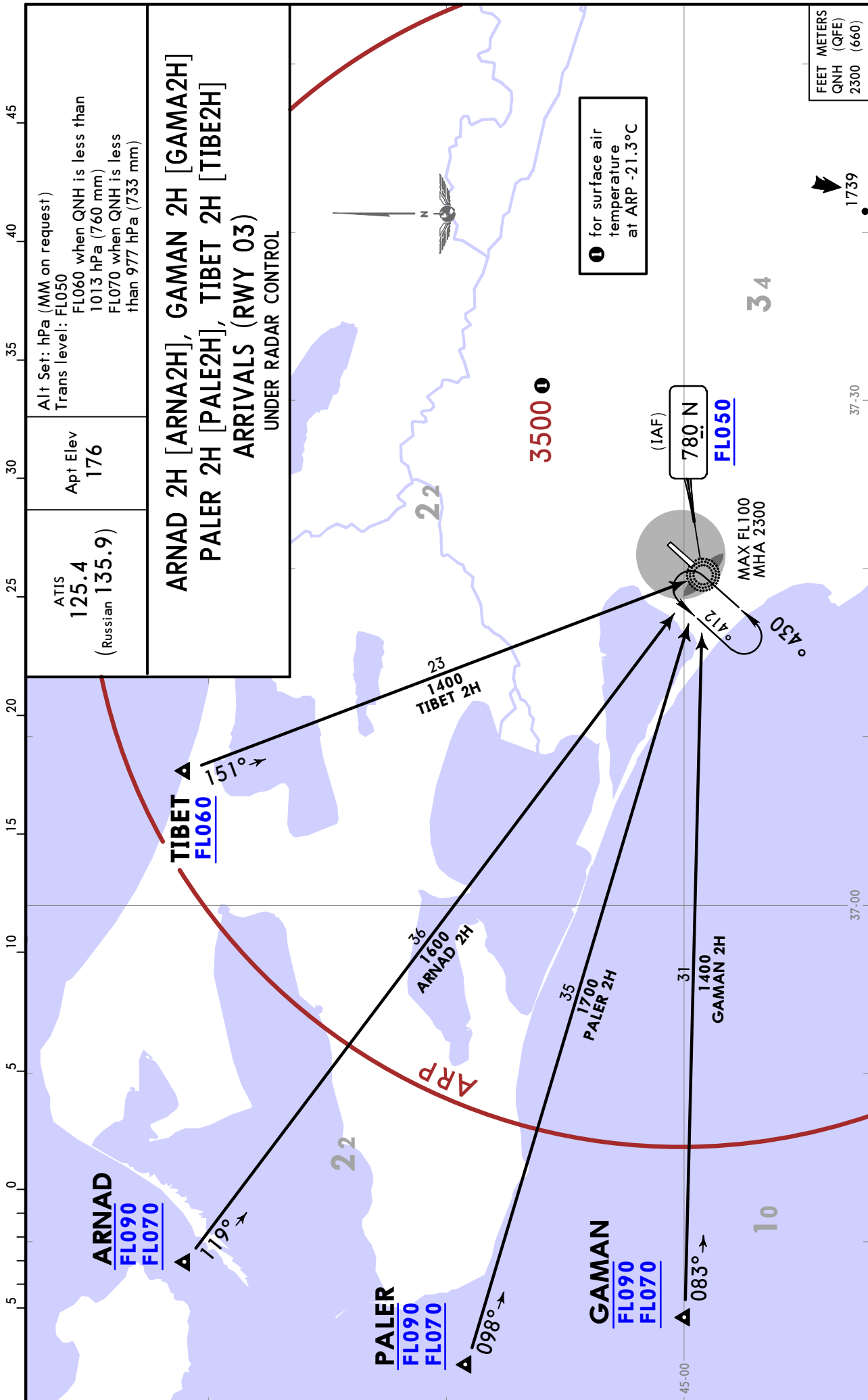
ARRIVALS
(RWY 21)
UNDER RADAR CONTROL



URKA/AAQ VITYAZEVO

ANAPA, RUSSIA

STAR



URKA/AAQ VITYAZEVO

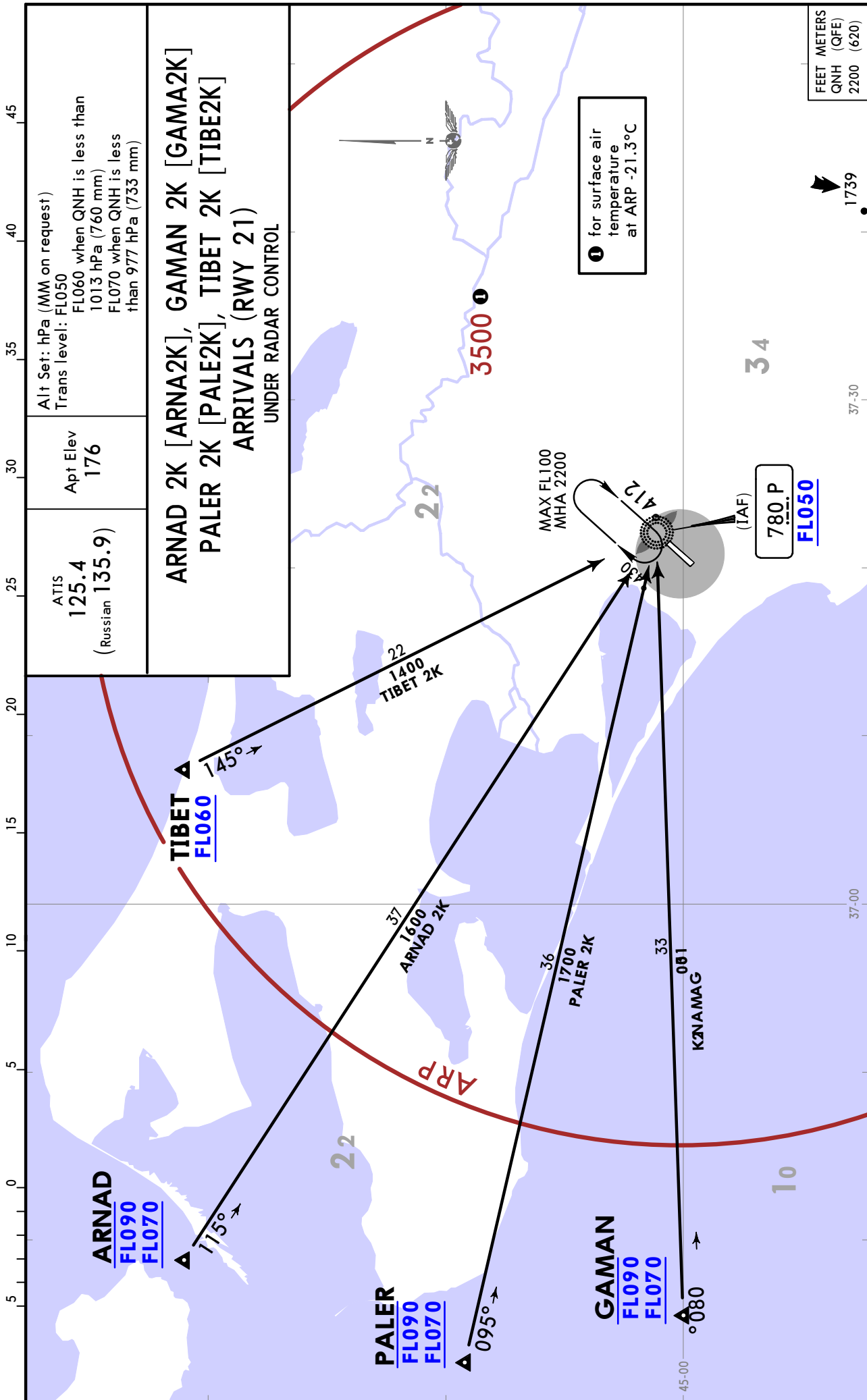


ANAPA, RUSSIA

10 MAY 24 (10-2V)

Eff 16 May

STAR



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24

10-3

Eff 16 May

RNAV SID

Apt Elev
176

Trans alt: 4000 QNH (QFE on request)

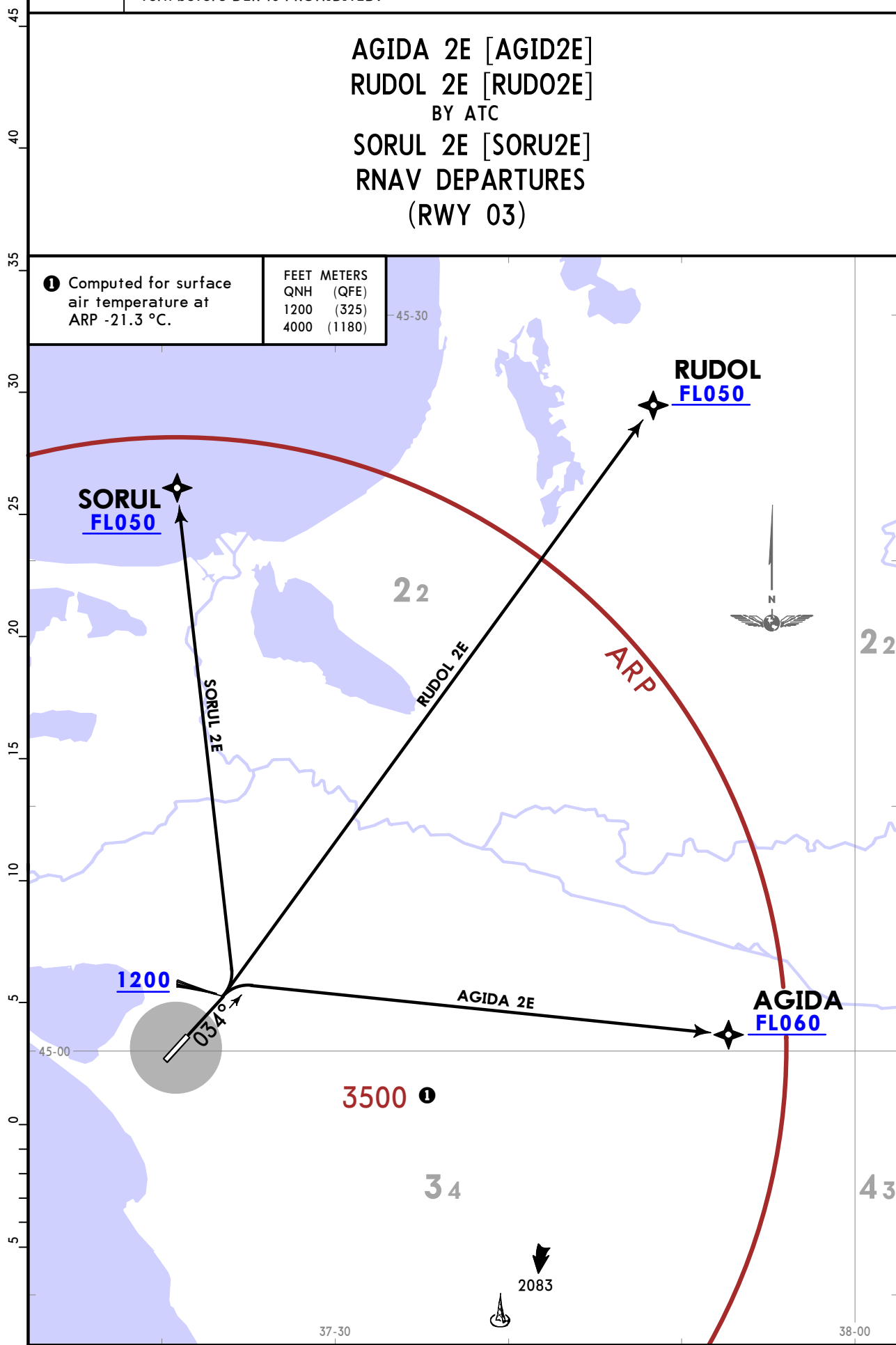
RNAV 1 GNSS is required

Turn before DER is PROHIBITED.

AGIDA 2E [AGID2E]
RUDOL 2E [RUDO2E]
BY ATC
SORUL 2E [SORU2E]
RNAV DEPARTURES
(RWY 03)

① Computed for surface
air temperature at
ARP -21.3 °C.

FEET	METERS
QNH	(QFE)
1200	(325)
4000	(1180)



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-3A)

Eff 16 May

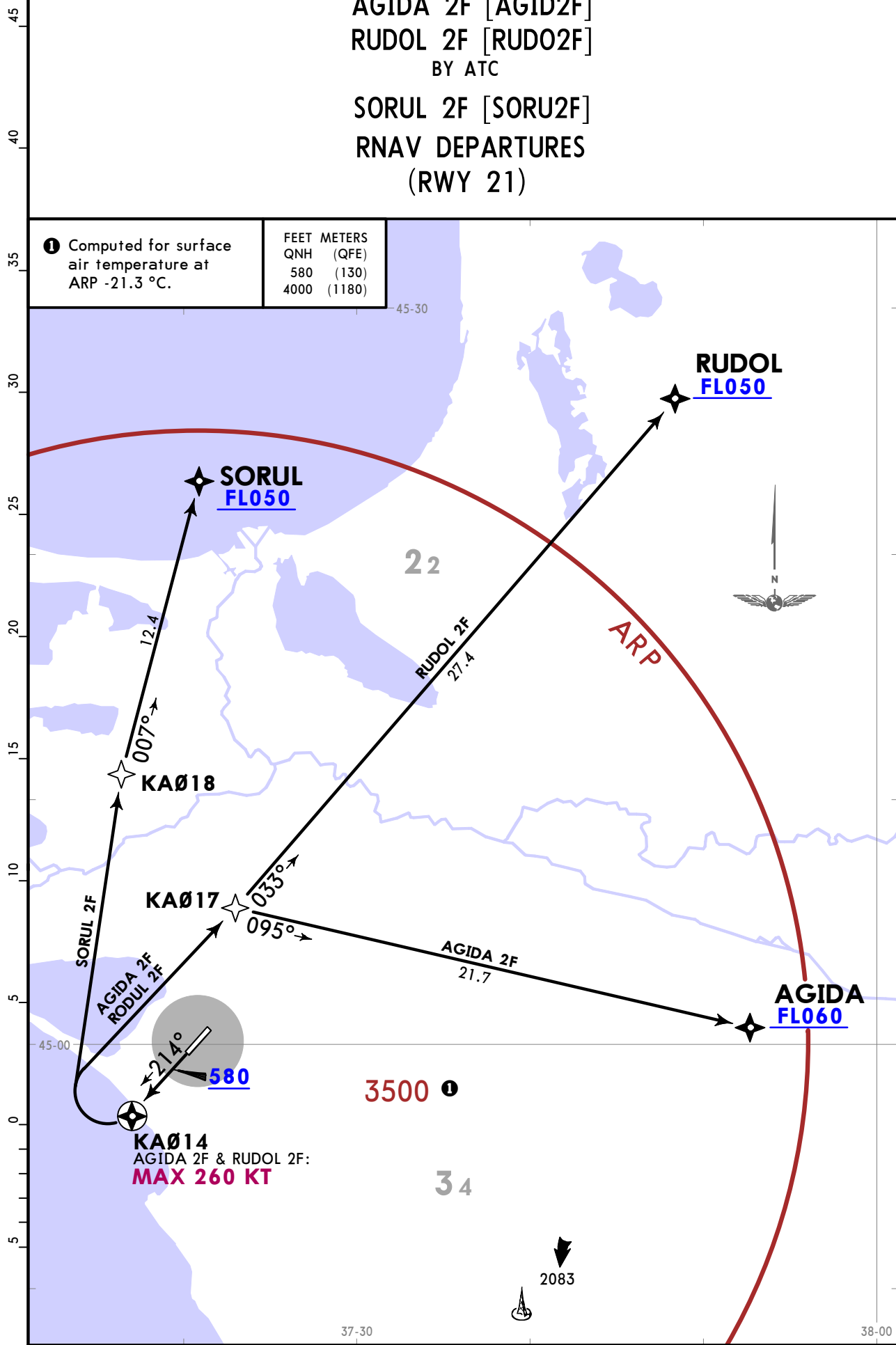
RNAV SID

Apt Elev 176
Trans alt: 4000 QNH (QFE on request)
RNAV 1 GNSS is required

AGIDA 2F [AGID2F]
RUDOL 2F [RUDO2F]
BY ATC
SORUL 2F [SORU2F]
RNAV DEPARTURES
(RWY 21)

① Computed for surface
air temperature at
ARP -21.3 °C.

FEET METERS
QNH (QFE)
580 (130)
4000 (1180)



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-3B)

Eff 16 May

RNAV SID

Apt Elev
176

Trans alt: 4000 QNH (QFE on request)

RNAV 1 GNSS is required

Turn before DER is PROHIBITED.

DIBAT 2E [DIBA2E]

NALUD 2E [NALU2E]

TUNOT 2E [TUNO2E]

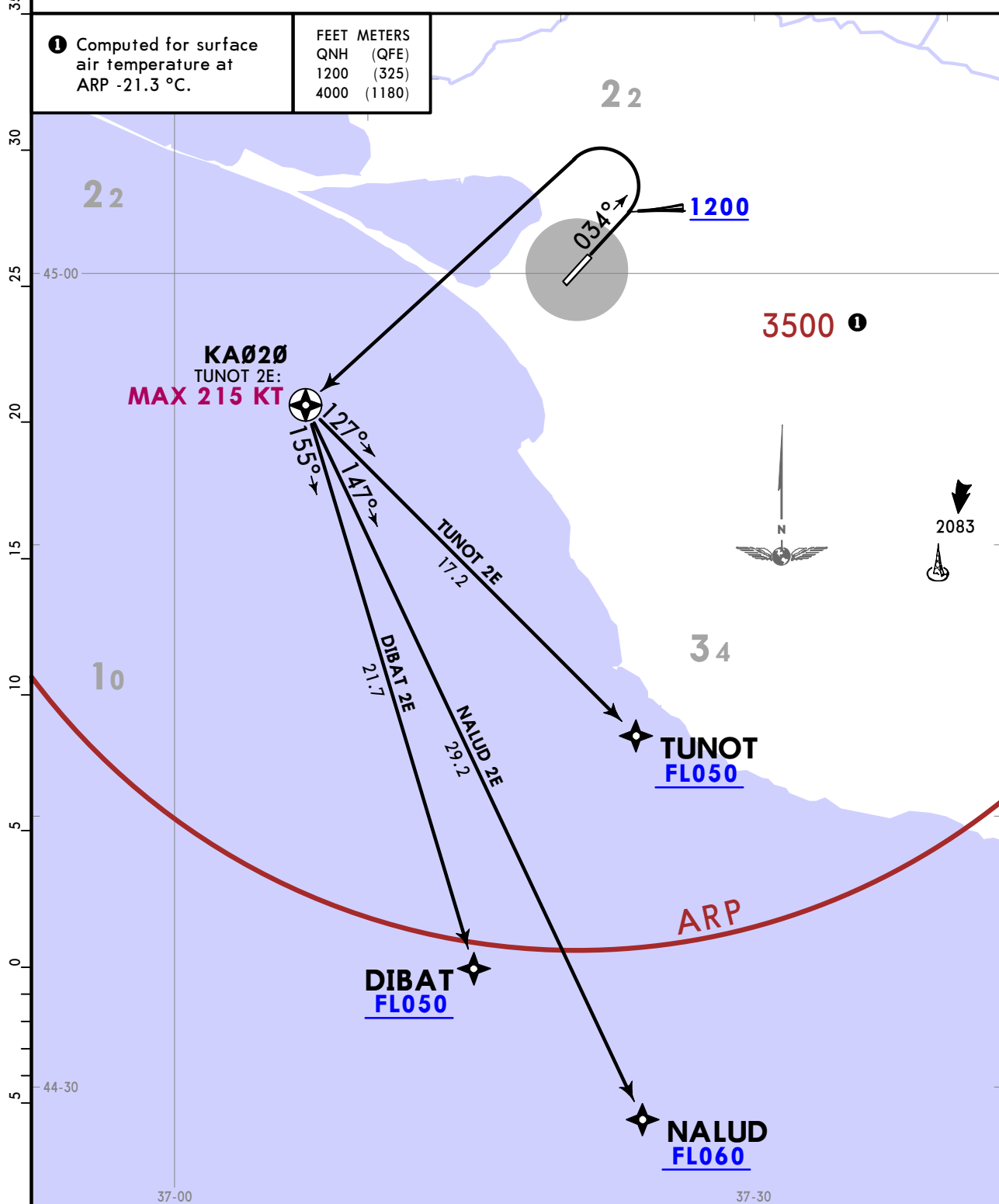
BY ATC

RNAV DEPARTURES

(RWY 03)

① Computed for surface
air temperature at
ARP -21.3 °C.

FEET	METERS
QNH (QFE)	
1200 (325)	
4000 (1180)	



URKA/AAQ
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JEPPESEN
10 MAY 24 (10-3C) Eff 16 May

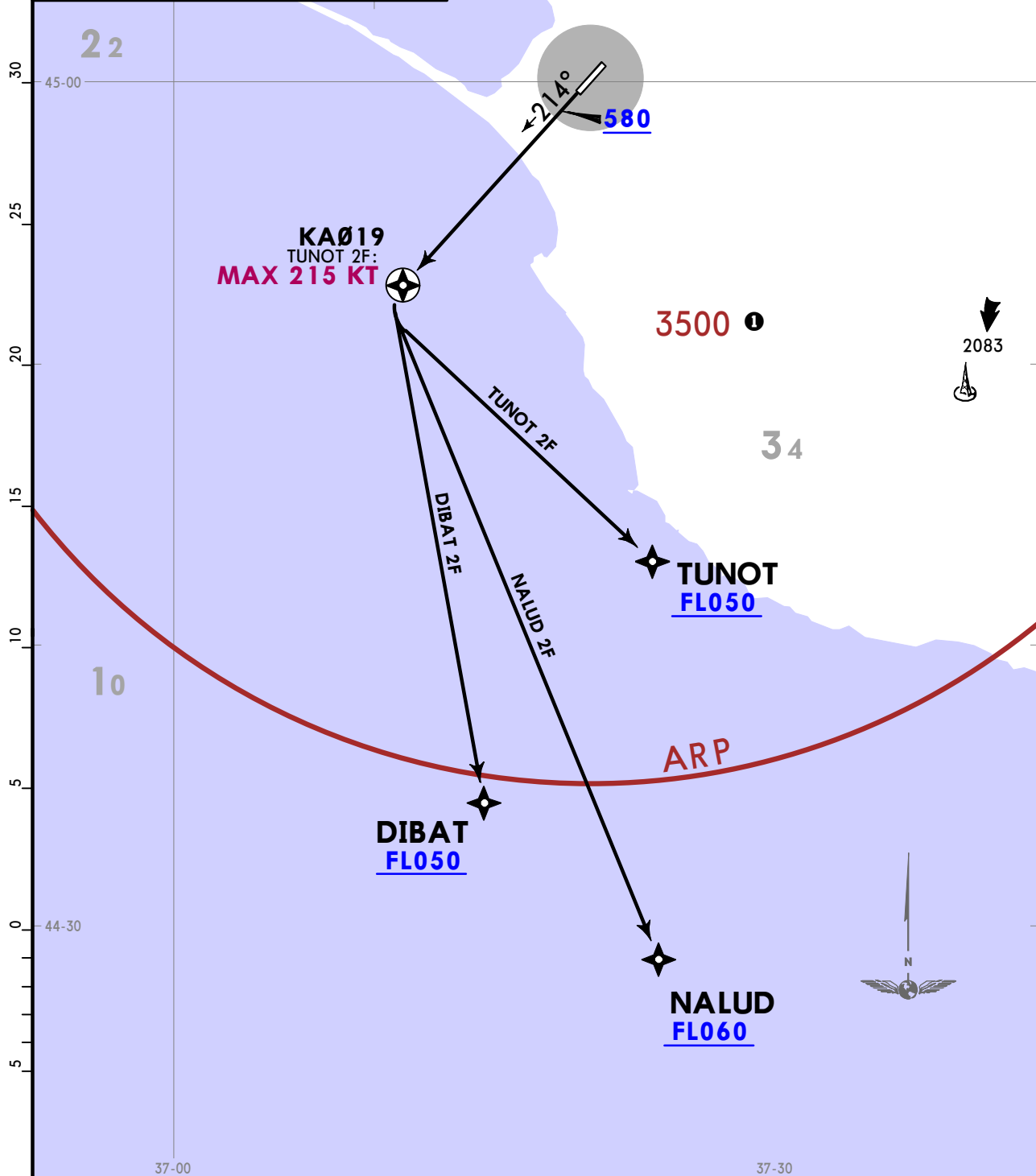
ANAPA, RUSSIA
RNAV SID

Apt Elev 176	Trans alt: 4000 QNH (QFE on request)
	RNAV 1 GNSS is required

DIBAT 2F [DIBA2F]
NALUD 2F [NALU2F]
TUNOT 2F [TUNO2F]
 BY ATC
RNAV DEPARTURES
(RWY 21)

① Computed for surface air temperature at ARP -21.3 °C.

FEET	METERS
QNH (QFE)	
580 (130)	
4000 (1180)	



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24

(10-3D)

Eff 16 May

RNAV SID

Apt Elev
176

Trans alt: 4000 QNH (QFE on request)

RNAV 1 GNSS is required

Turn before DER is PROHIBITED.

DIBAT 2Y [DIBA2Y]
NALUD 2Y [NALU2Y]
TUNOT 2Y [TUNO2Y]
BY ATC
RNAV DEPARTURES
(RWY 03)

1 Computed for surface
air temperature at
ARP -21.3 °C.

FEET METERS	
QNH	(QFE)
580	(130)
4000	(1180)

KA027
MAX 260 KT

580

034°

22

22

3500 **1**

34

2083

TUNOT
FL050

10

207°

10.5

171°

14.2

ARP

DIBAT
FL050

NALUD
FL060

URKA/AAQ VITYAZEVO



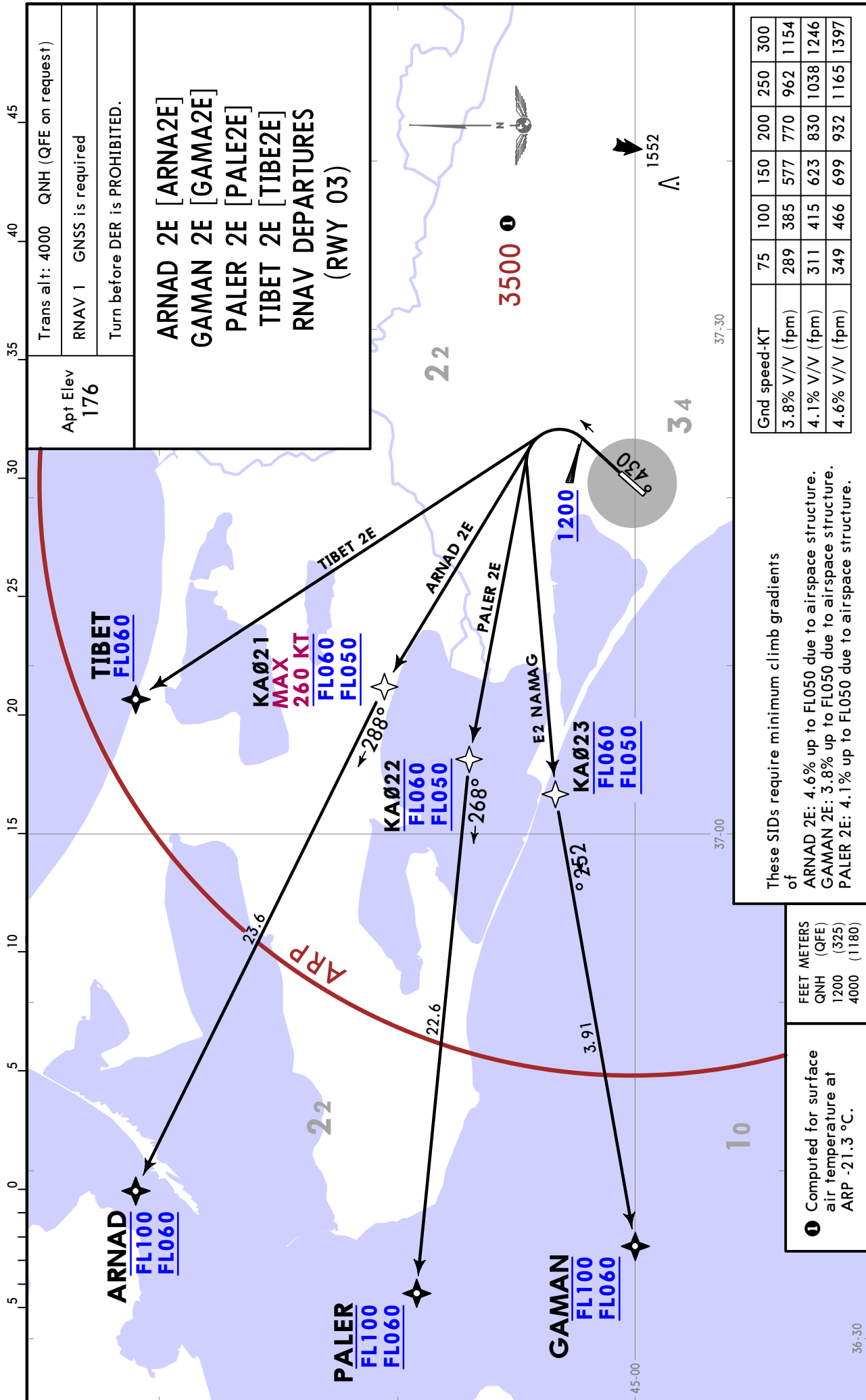
ANAPA, RUSSIA

10 MAY 24

10-3E

Eff 16 May

RNAV SID



URKA/AAQ VITYAZEVO



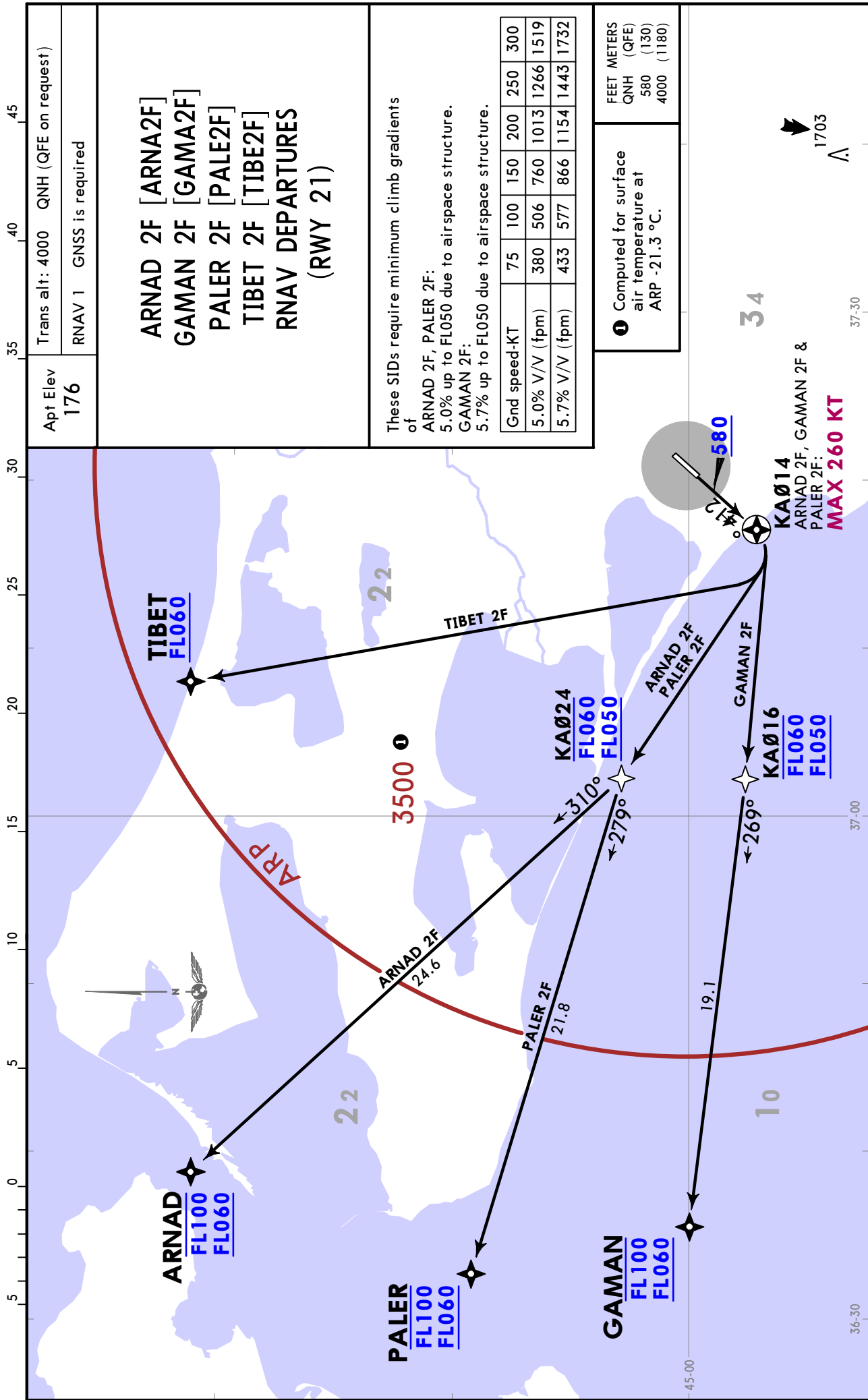
ANAPA, RUSSIA

10 MAY 24

10-3F

Eff 16 May

RNAV SID



URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-3G)

Eff 16 May

SID

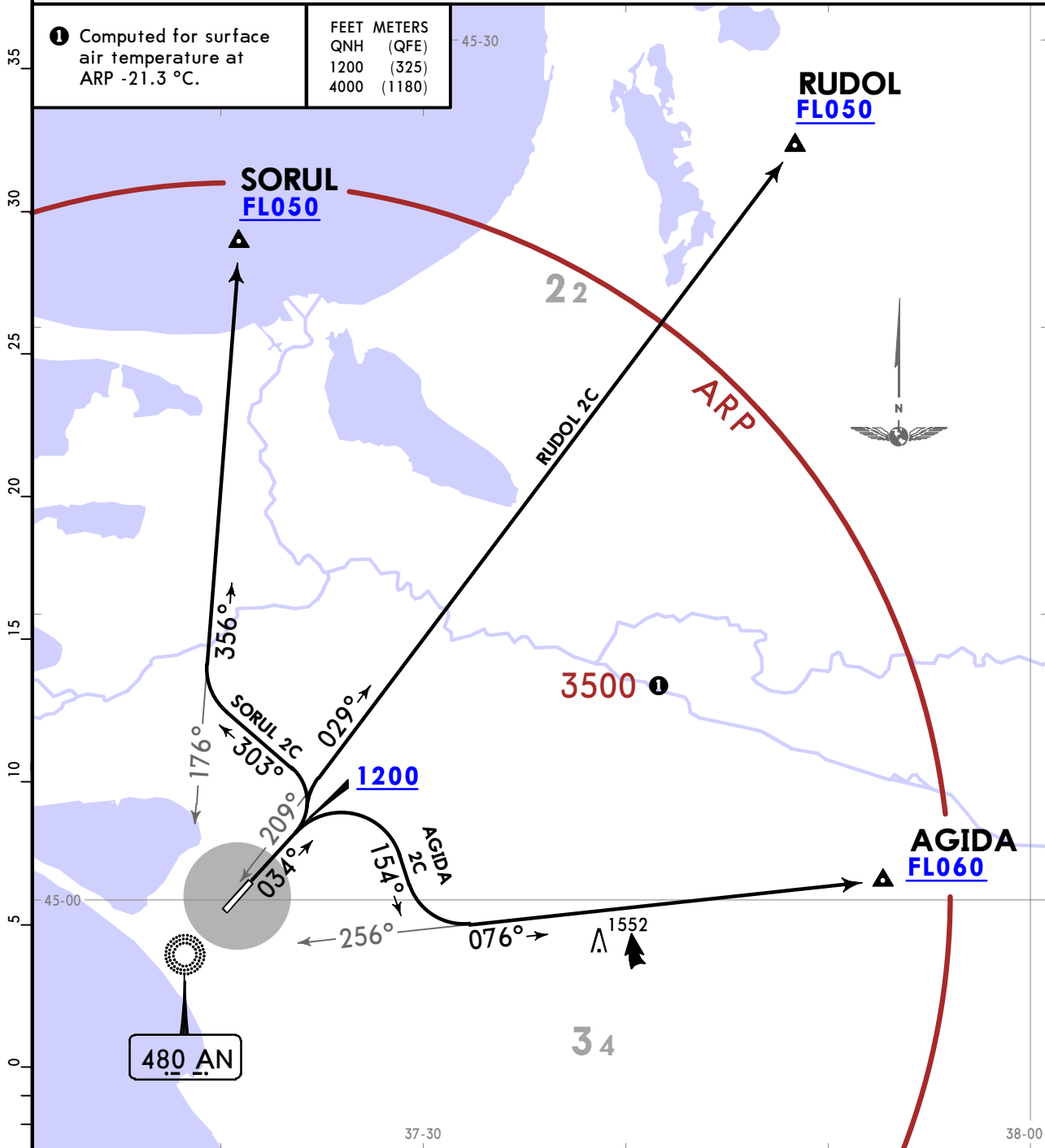
Apt Elev
176

Trans alt: 4000 QNH (QFE on request)
Turn before DER is PROHIBITED.

AGIDA 2C [AGID2C]
RUDOL 2C [RUDO2C]
SORUL 2C [SORU2C]
DEPARTURES
(RWY 03)
UNDER RADAR CONTROL

① Computed for surface air temperature at ARP -21.3 °C.

FEET	METERS
QNH (QFE)	
1200 (325)	
4000 (1180)	



SID	ROUTING
AGIDA 2C BY ATC	Climb on 034° track to 1200 or above, turn RIGHT, 154° track, intercept 076° bearing from AN to AGIDA.
RUDOL 2C BY ATC	Climb on 034° track to 1200 or above, intercept 029° bearing from AN to RUDOL.
SORUL 2C	Climb on 034° track to 1200 or above, turn LEFT, 303° track, intercept 356° bearing from AN to SORUL.

URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24 (10-3H) Eff 16 May

SID

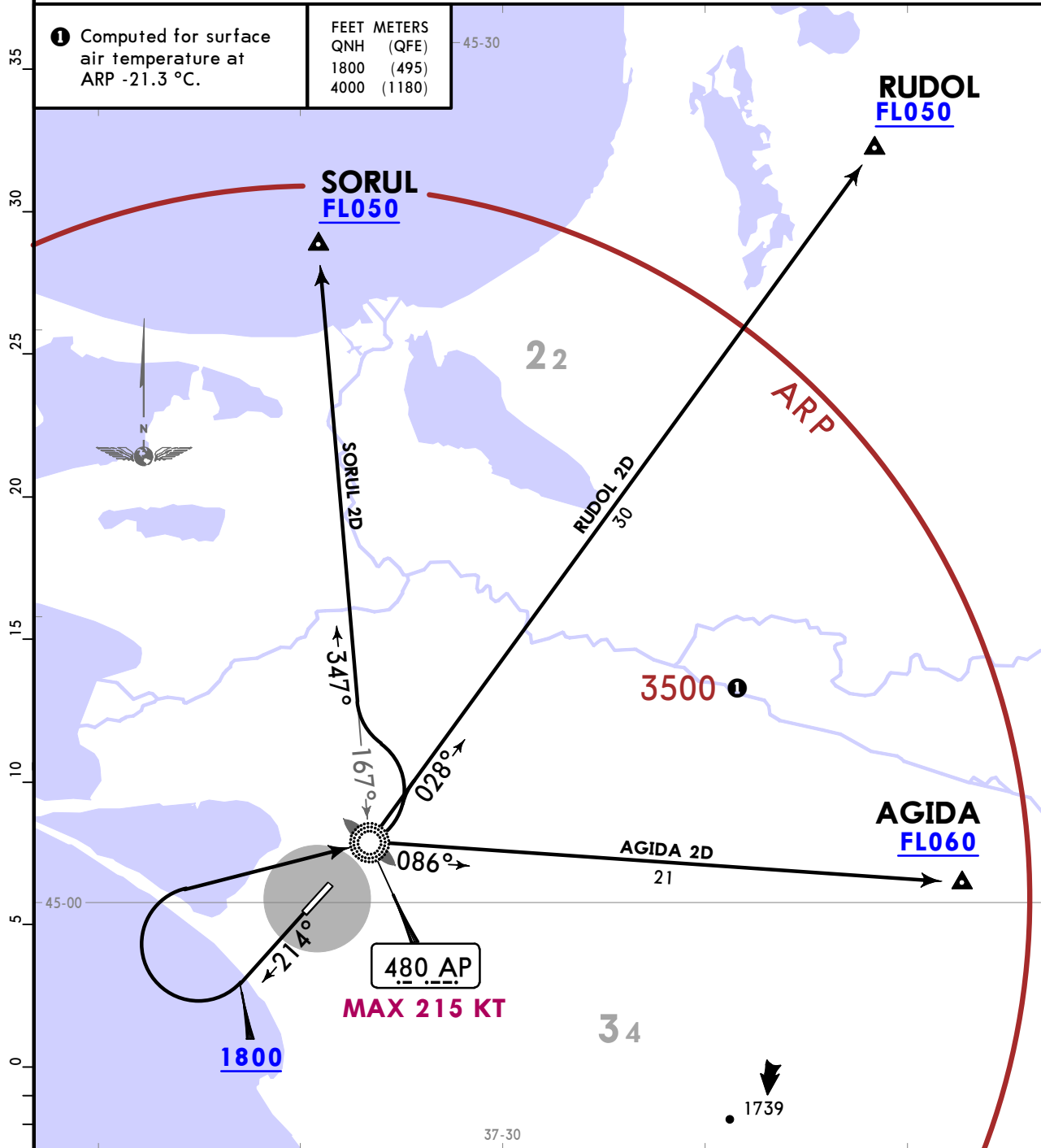
Apt Elev
176

Trans alt: 4000 QNH (QFE on request)
Turn before DER is PROHIBITED.

AGIDA 2D [AGID2D]
RUDOL 2D [RUDO2D]
SORUL 2D [SORU2D]
DEPARTURES
(RWY 21)
UNDER RADAR CONTROL

① Computed for surface
air temperature at
ARP -21.3 °C.

FEET	METERS
QNH	(QFE)
1800	(495)
4000	(1180)



SID	ROUTING
AGIDA 2D BY ATC	Climb on 214° track to 1800 or above, turn RIGHT to AP, 086° bearing to AGIDA.
RUDOL 2D BY ATC	Climb on 214° track to 1800 or above, turn RIGHT to AP, 028° bearing to RUDOL.
SORUL 2D	Climb on 214° track to 1800 or above, turn RIGHT to AP, intercept 347° bearing from AP to SORUL.

URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24

(10-3J)

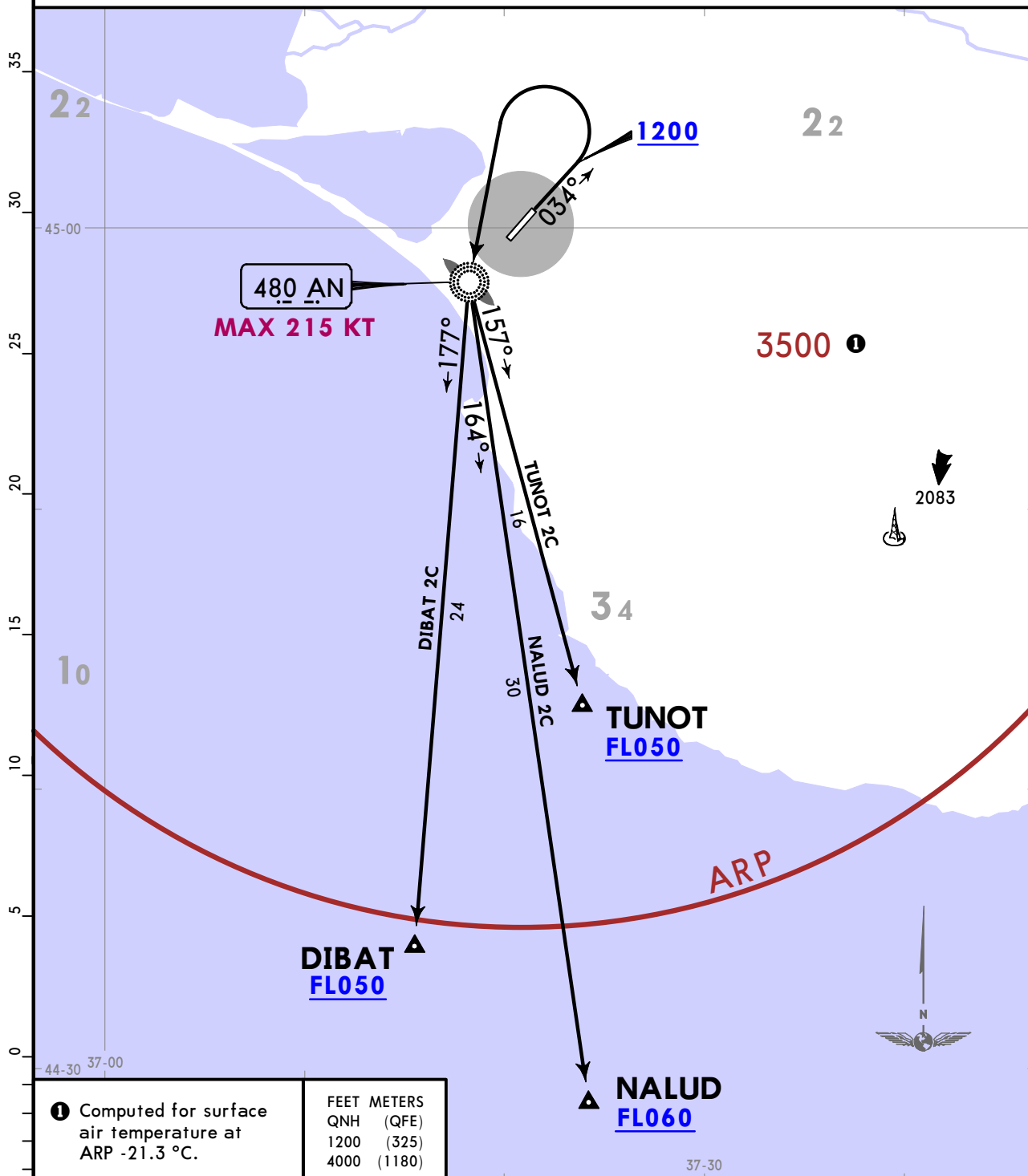
Eff 16 May

SID

Apt Elev
176

Trans alt: 4000 QNH (QFE on request)
Turn before DER is PROHIBITED.

DIBAT 2C [DIBA2C]
NALUD 2C [NALU2C]
TUNOT 2C [TUNO2C]
DEPARTURES
(RWY 03)
UNDER RADAR CONTROL



① Computed for surface air temperature at ARP -21.3 °C.

FEET	METERS
1200	(325)
4000	(1180)

SID	ROUTING
DIBAT 2C	Climb on 034° track to 1200 or above, turn LEFT to AN, 177° bearing to DIBAT.
NALUD 2C	Climb on 034° track to 1200 or above, turn LEFT to AN, 164° bearing to NALUD.
TUNOT 2C BY ATC	Climb on 034° track to 1200 or above, turn LEFT to AN, 157° bearing to TUNOT.

URKA/AAQ
VITYAZEVO

JEPPESEN

ANAPA, RUSSIA

10 MAY 24

10-3K

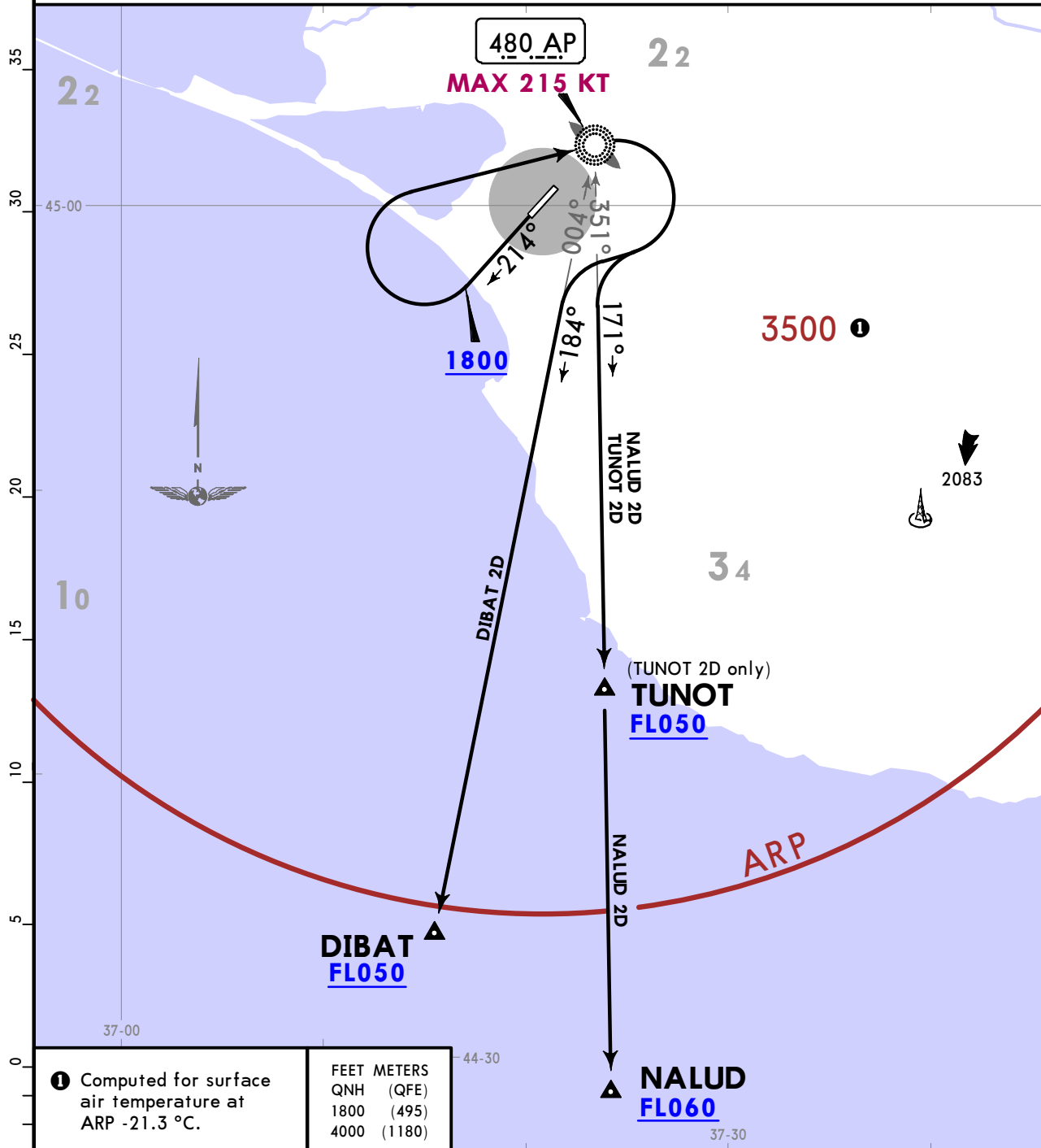
Eff 16 May

SID

Apt Elev
176

Trans alt: 4000 QNH (QFE on request)
Turn before DER is PROHIBITED.

DIBAT 2D [DIBA2D]
NALUD 2D [NALU2D]
TUNOT 2D [TUNO2D]
DEPARTURES
(RWY 21)
UNDER RADAR CONTROL



① Computed for surface air temperature at ARP -21.3 °C.

FEET	METERS
QNH (QFE)	
1800 (495)	
4000 (1180)	

SID	ROUTING
DIBAT 2D	Climb on 214° track to 1800 or above, turn RIGHT to AP, intercept 184° bearing from AP to DIBAT.
NALUD 2D	Climb on 214° track to 1800 or above, turn RIGHT to AP, intercept 171° bearing from AP to NALUD.
TUNOT 2D BY ATC	Climb on 214° track to 1800 or above, turn RIGHT to AP, intercept 171° bearing from AP to TUNOT.

URKA/AAQ VITYAZEVO



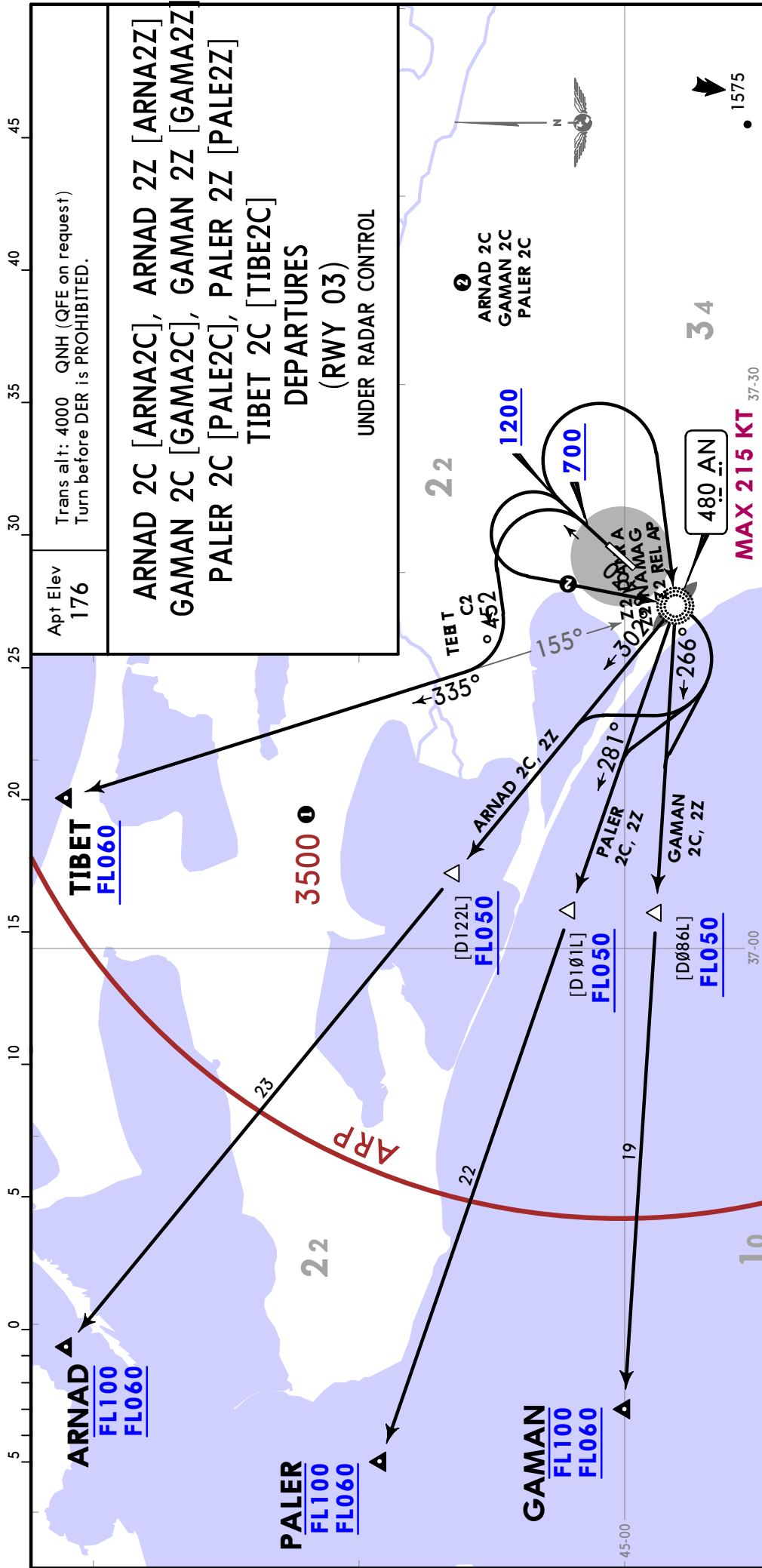
ANAPA, RUSSIA

10 MAY 24

10-3L

Eff 16 May

SID



URKA/AAQ
VITYAZEVO


17 MAY 24 (10-4)
ANAPA, RUSSIA
NOISE

NOISE ABATEMENT

LT minus 3 HOURS = UTC(Z)

GENERAL

Noise abatement procedures during take-off and approach shall be carried out by all ACFT, but not at the expense of flight safety or in case of emergency.

These procedures are not applied in cases when

- the RWY is dirty and wet;
- during landing when ceiling is less than 150m or during landing and take-off when visibility is less than 2000m;
- crosswind component including gusts exceeds 8m/sec;
- tailwind component including gusts exceeds 2m/sec;
- when wind shear or thunderstorms that might affect ACFT take-off and landing, are forecasted or reported.

Restrictions

Taxiing for take-off and after landing shall be carried out by towing between 2300-0700LT.

PREFERENTIAL USE OF RWY

RWY 03 is preferential.

For safety reasons the pilot-in-command may reject using RWY 03.

ARRIVALS**Restrictions**

Visual manoeuvring to the SE PROHIBITED during visual approach on 034°/214° heading.

Flights over Vityazevo settlement PROHIBITED.

Turning onto landing heading 034° shall not be initiated closer than coastline (distance not less than 4.3 NM from RWY 03 extremity).

During visual approach on heading 034° ACFT shall be established on final not closer than coastline (distance not less than 3.2 NM from RWY 03 extremity).

Approach on landing heading 034°/214° shall be carried out with intermediate position of flaps and their full extension on final at distance 1 to 2 NM from FAP.

Immediately before final approach high speeds of descent should be avoided.

RWY threshold displacement shall not be used as a noise abatement measure.

Flying below the ILS glide path is PROHIBITED during instrument approach and visual approach.

DEPARTURES**Restrictions**

After take-off on 214° heading all ACFT shall turn RIGHT to join GAMAN, PALER, ARNAD or AP at 1800'/600m, maintaining a turn radius that prevents overflying of Vityazevo settlement if possible.

Minimum speed of the steady climb shall not be less than $V_2 + 10KT$ or not less than prescribed by the Aeroplane Flight Manual.

Power shall not be reduced before reaching 1200'/350m above RWY level.

Climbing shall be carried out at minimum safe indicated speed with retracted flaps $V_{ZF} + 10 KT$ with maximum possible vertical speed considering the limitations for the angle of pitch.

URKA/AAQ
VITYAZEVO


17 MAY 24 (10-4A)
ANAPA, RUSSIA
NOISE

NOISE ABATEMENT

LT minus 3 HOURS = UTC(Z)

NOISE ABATEMENT PROCEDURES

Carry out noise abatement departure:
NADP 1 or NADP 2 (ICAO Doc 8168, Vol 1).

Noise abatement procedures close to the aerodrome (NADP 1).

- applied after take-off on 214° heading and envisages engines thrust reduction at 1200'/350m above RWY level.

Take-off and climbing to 1200'/350m

- take-off power;
- V₂ + 10 to 20 KT with MAX vertical speed;

At 1200'/350m

- reduce climb speed;
- accelerate to the indicated speed of high-lift devices retraction;

At 1200'/350m to 3150'/950m

- maintain the required climb gradient;
- climb at minimum safe indicated speed of manoeuvring with flaps retracted V_{ZF} + 10KT with maximum possible vertical speed;

At 3150'/950m

- climbing speed shall be reduced, accelerate to en-route climb speed.

Noise abatement procedure distant from the aerodrome (NADP 2).

- applied after take-off on 034° heading and envisages initiation of flaps and slats retraction upon reaching the minimum prescribed height.

Take-off and climbing to 1650'/500m

- take-off power;
- high-lift devices in take-off configuration;
- V₂ + 10 to 20 KT with MAX vertical speed;

At 1650'/500m

- reduction of all engines power to the rated power;

At 1650'/500m to 3150'/950m

- climb at V₂ + 10 to 20 KT;

At 3150'/950m

- reduce vertical speed;
- accelerate to the indicated speed of flaps retraction;

Above 3150'/950m

- retract flaps on schedule.
- further climb speed according to Flight Manual.

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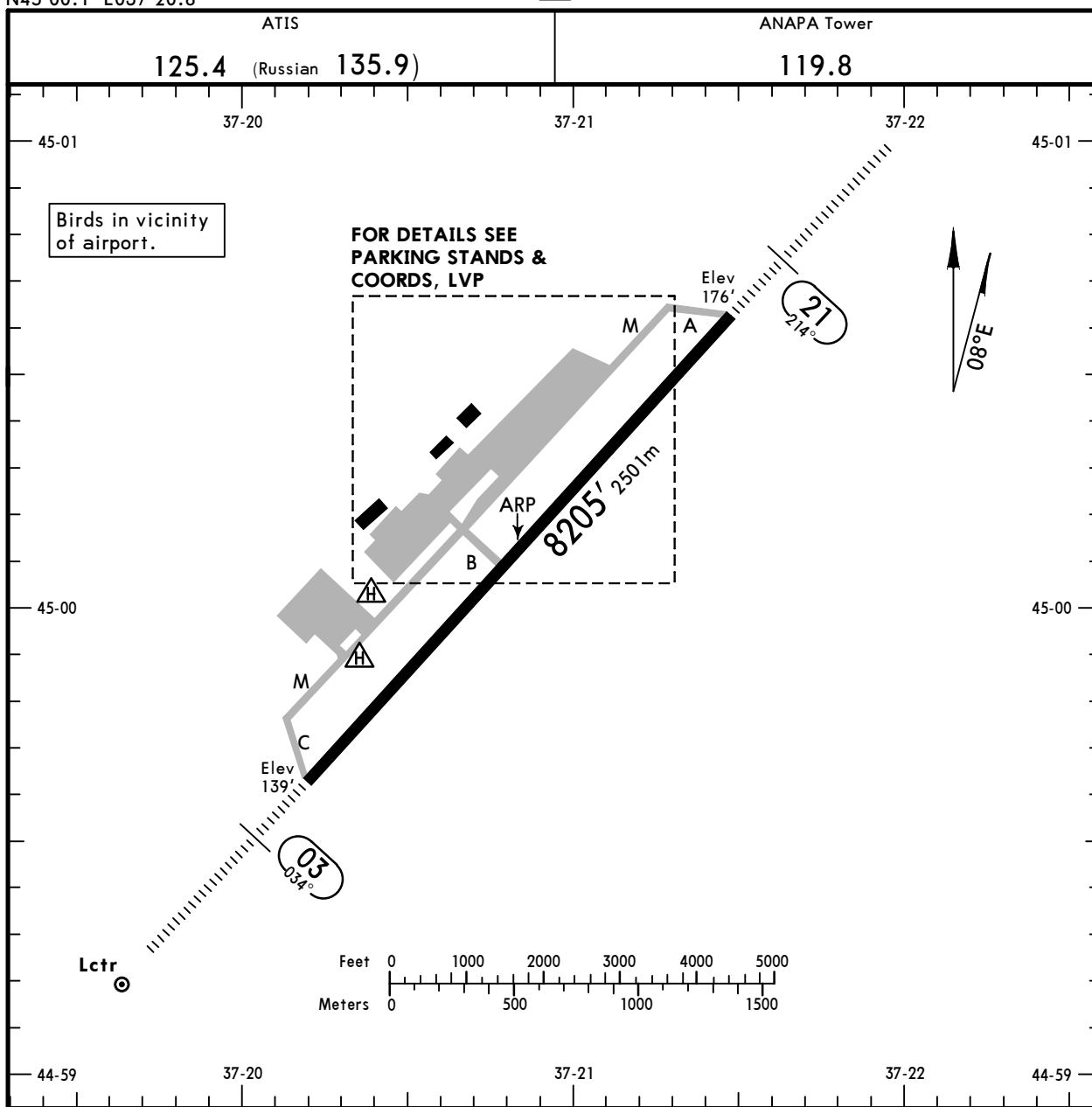
Apt Elev **176'**
N45 00.1 E037 20.8

JEPPESEN

17 MAY 24 **(10-9)**

ANAPA, RUSSIA

VITYAZEVO



ADDITIONAL RUNWAY INFORMATION					
RWY	USABLE LENGTHS	LANDING BEYOND		TAKE-OFF	WIDTH
		Threshold	Glide Slope		
03 21	RL (60m) ①	HIALS	PAPI-L (angle 3.0°)	②	148' 45m

① length 900m
 ② TAKE-OFF RUN AVAILABLE

<u>RWY 03:</u>	<u>RWY 21:</u>
From rwy head 8205' (2501m)	From rwy head 8205' (2501m)
twy B int 4472' (1363m)	twy B int 3806' (1160m)

Std TAKE-OFF			
① RL & RCLM	① RL or RCLM	Adequate Vis Ref	
		DAY	NIGHT
R/V300m ②	R/V400m	R/V500m	NA

① For NIGHT operations, at least RL and RENL are required.
 ② During LVP: NIGHT 400m.

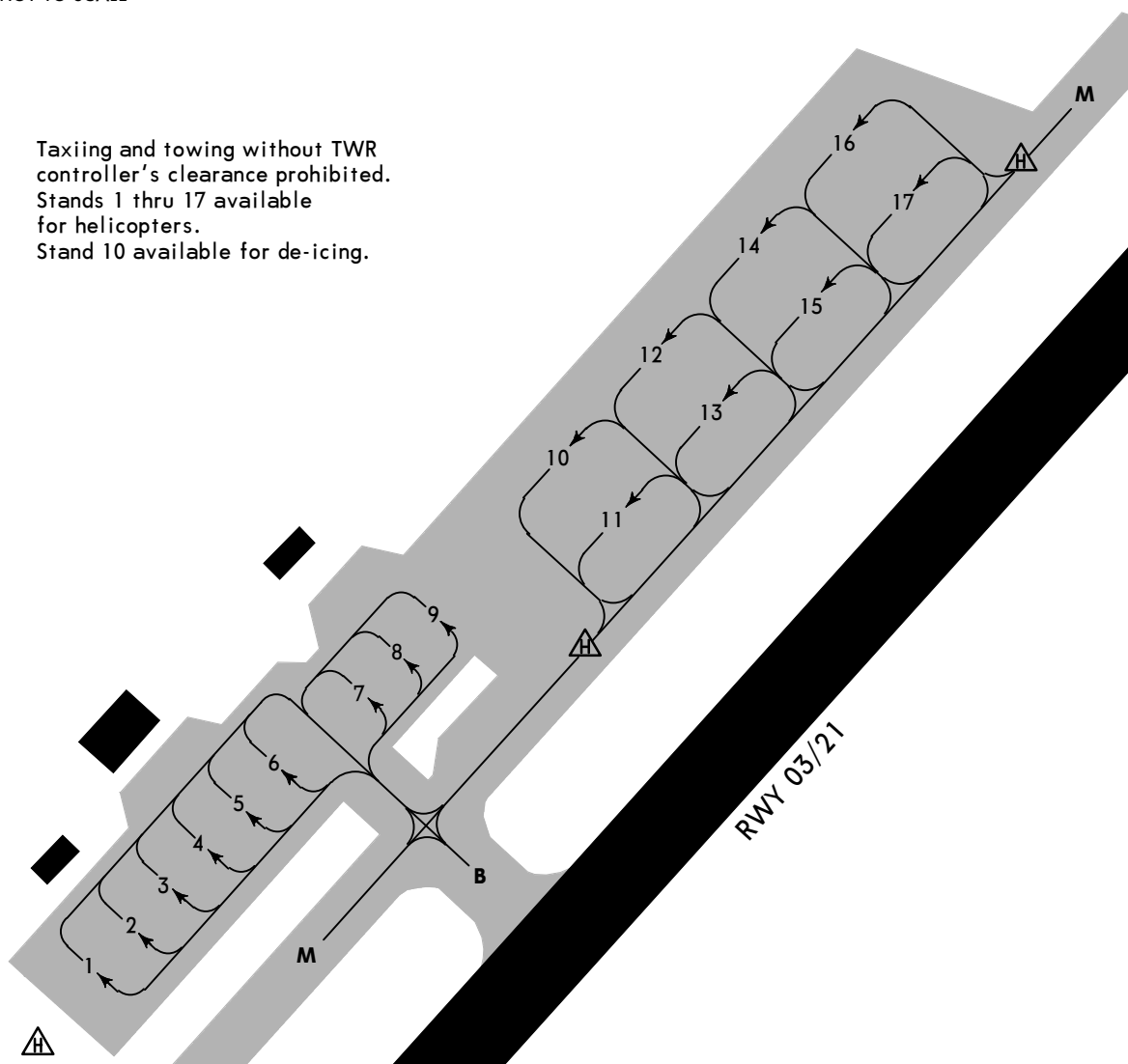
URKA/AAQ

JEPPESEN
17 MAY 24 (10-9A)

ANAPA, RUSSIA
VITYAZEVO

NOT TO SCALE

Taxiing and towing without TWR controller's clearance prohibited.
Stands 1 thru 17 available for helicopters.
Stand 10 available for de-icing.



INS COORDINATES

STAND No.	COORDINATES
1 thru 4	N45 00.1 E037 20.5
5 thru 7	N45 00.2 E037 20.6
8, 9	N45 00.2 E037 20.7
10 thru 13	N45 00.3 E037 20.8
14 thru 17	N45 00.4 E037 20.9

LOW VISIBILITY PROCEDURES (LVP)

LVP applied when RVR is less than 550m, the flight crews are informed about LVP implementation via ATIS or by ATS unit using the following phrase: "Low Visibility Procedures in progress, check your minimum."

Flight crew must report RWY vacation not earlier that ACFT crosses ILS critical area limit, which indicates positioning of ACFT on TWY A, B, C.

Taxiing on manoeuvring area shall be executed at reduced speed.

The responsibility for not following the assigned taxi routes on the manoeuvring area and potential RWY incursion is imposed on the flight crew.

When LVP are in force it is prohibited to take-off without stop at the line-up position.

URKA/AAQ

 **JEPPESSEN**
17 MAY 24 (10-9S)

EASA AIR OPS
ANAPA, RUSSIA
VITYAZEVO

STRAIGHT-IN RWY		A	B	C	D
04	ILS Z or Y	339'(200') ① R550m	339'(200') ① R550m	339'(200') ① R550m	339'(200') ① R550m
	ALS out	R1200m	R1200m	R1200m	R1200m
	GLS	339'(200') ① R550m	339'(200') ① R550m	339'(200') ① R550m	339'(200') ① R550m
	ALS out	R1200m	R1200m	R1200m	R1200m
	② RNP LNAV	510'(371') R1000m	510'(371') R1000m	510'(371') R1000m	510'(371') R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
	② NDB Z	560'(421') R1300m	560'(421') R1300m	560'(421') R1300m	560'(421') R1300m
	ALS out	R1500m	R1500m	R2000m	R2000m
	② NDB Y	600'(461') R1500m	600'(461') R1500m	600'(461') R1500m	600'(461') R1500m
	ALS out	R1500m	R1500m	R2200m	R2200m
② NDB X	780'(641') R1500m	780'(641') R1500m	780'(641') R2300m	780'(641') R2300m	
			R2400m	R2400m	
22	ILS Z or Y	376'(200') ① R550m	376'(200') ① R550m	376'(200') ① R550m	376'(200') ① R550m
	ALS out	R1200m	R1200m	R1200m	R1200m
	GLS	376'(200') ① R550m	376'(200') ① R550m	376'(200') ① R550m	376'(200') ① R550m
	ALS out	R1200m	R1200m	R1200m	R1200m
	② RNP LNAV	600'(424') R1300m	600'(424') R1300m	600'(424') R1300m	600'(424') R1300m
	ALS out	R1500m	R1500m	R2000m	R2000m
	② NDB Z or Y	830'(654') R1500m	830'(654') R1500m	830'(654') R2300m	830'(654') R2300m
	ALS out	R1500m	R1500m	R2400m	R2400m
	② NDB X	1020'(844') R1500m	1020'(844') R1500m	1020'(844') R2400m	1020'(844') R2400m

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

② Continuous Descent Final Approach.

URKA/AAQ

JEPPESEN
17 MAY 24 **(10-9SI)**

EASA AIR OPS
ANAPA, RUSSIA
VITYAZEVO

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
	860' (684')	940' (764')	1040' (864')	1150' (974')
after NDB X 21	1020' (844') V1500m	1020' (844') V1600m	1040' (864') V2400m	1150' (974') V3600m

TAKE-OFF

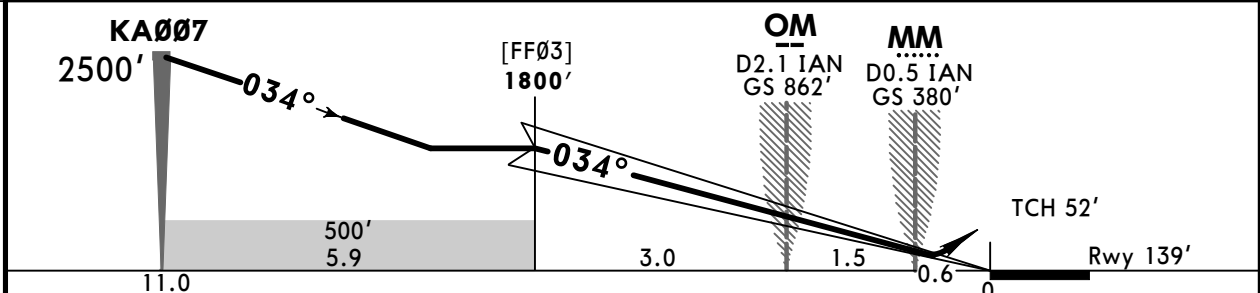
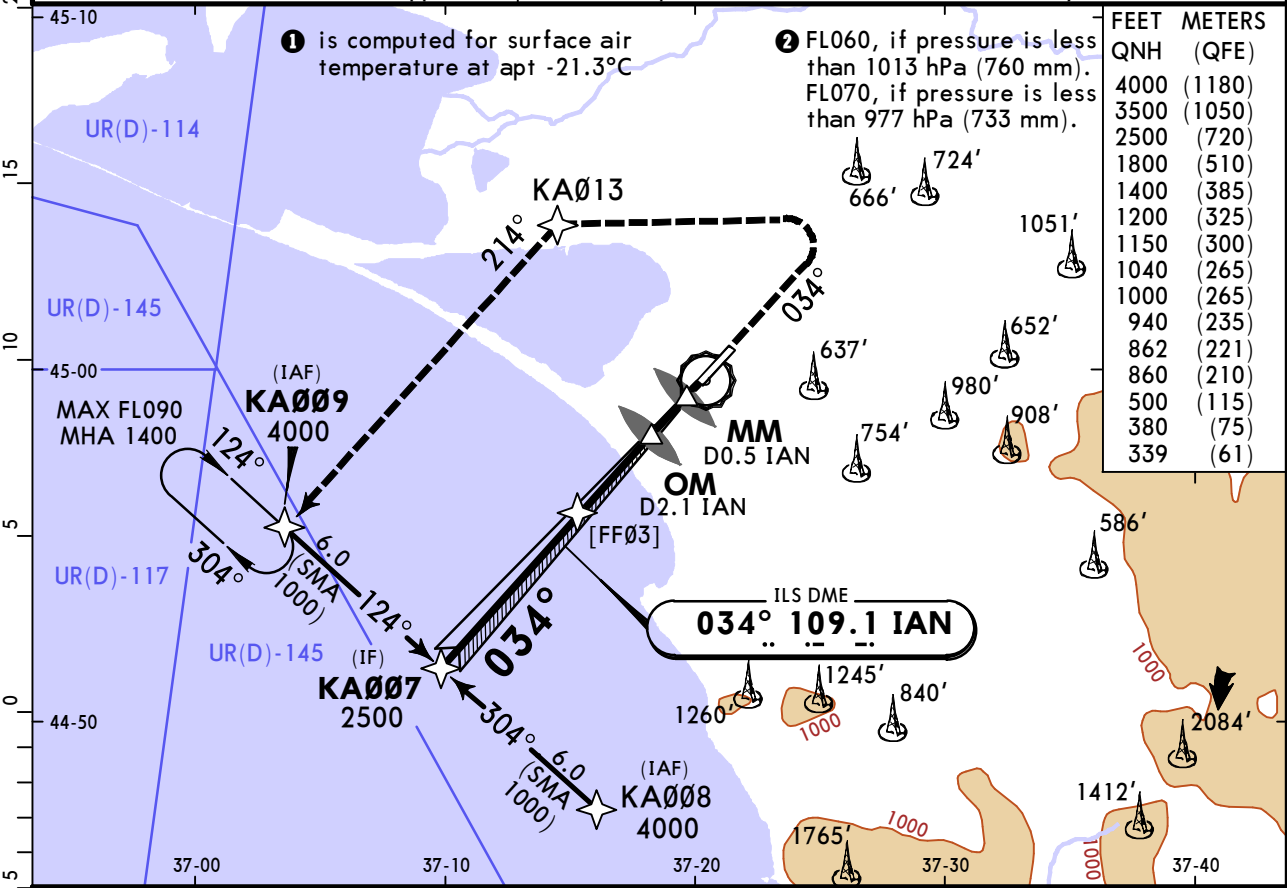
Low Visibility Procedure required		RCLM or RL	RL	Adequate Vis Ref	
Approval for Low Visibility Take-off required				DAY	NIGHT
RL & RCLM & RVR		DAY	NIGHT	DAY	NIGHT
DAY	NIGHT			DAY	NIGHT
R300m	R400m	R/V400m		R/V500m	NA

URKA/AAQ
VITYAZEVO

JEPPESSEN
17 MAY 24 (11-1)

ANAPA, RUSSIA
ILS Z Rwy 03

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
LOC IAN 109.1	Final Apch Crs 034°	[FF03] 1800' (1661')	DA(H) 339' (200')	Apt Elev 176' Rwy 139'	
MISSED APCH: Climb STRAIGHT AHEAD to 1200' or above, then turn LEFT to KA013 (MAX 205 KT), then proceed to KA009 climbing to 4000' or above.					
Alt Set: hPa (MM on req) Rwy Elev: 5 hPa Trans level: FL050 ② Trans alt: 4000'					
RNAV 1 for initial and missed approach. 1. GNSS required. 2. ILS DME reads zero at rwy 03 threshold.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIN 1200'	KA013 ← LT
GS	3.00°	372	478	531	637	743			

PANS OPS	Std STRAIGHT-IN LANDING ILS		CIRCLE-TO-LAND	
	DA(H) 339' (200')			
	ALS out		Max KT	MDA(H)
	A		100	860' (684') V1500m
	B		135	940' (764') V1600m
C	R550m	R1200m	180	1040' (864') V2400m
D			205	1150' (974') V3600m

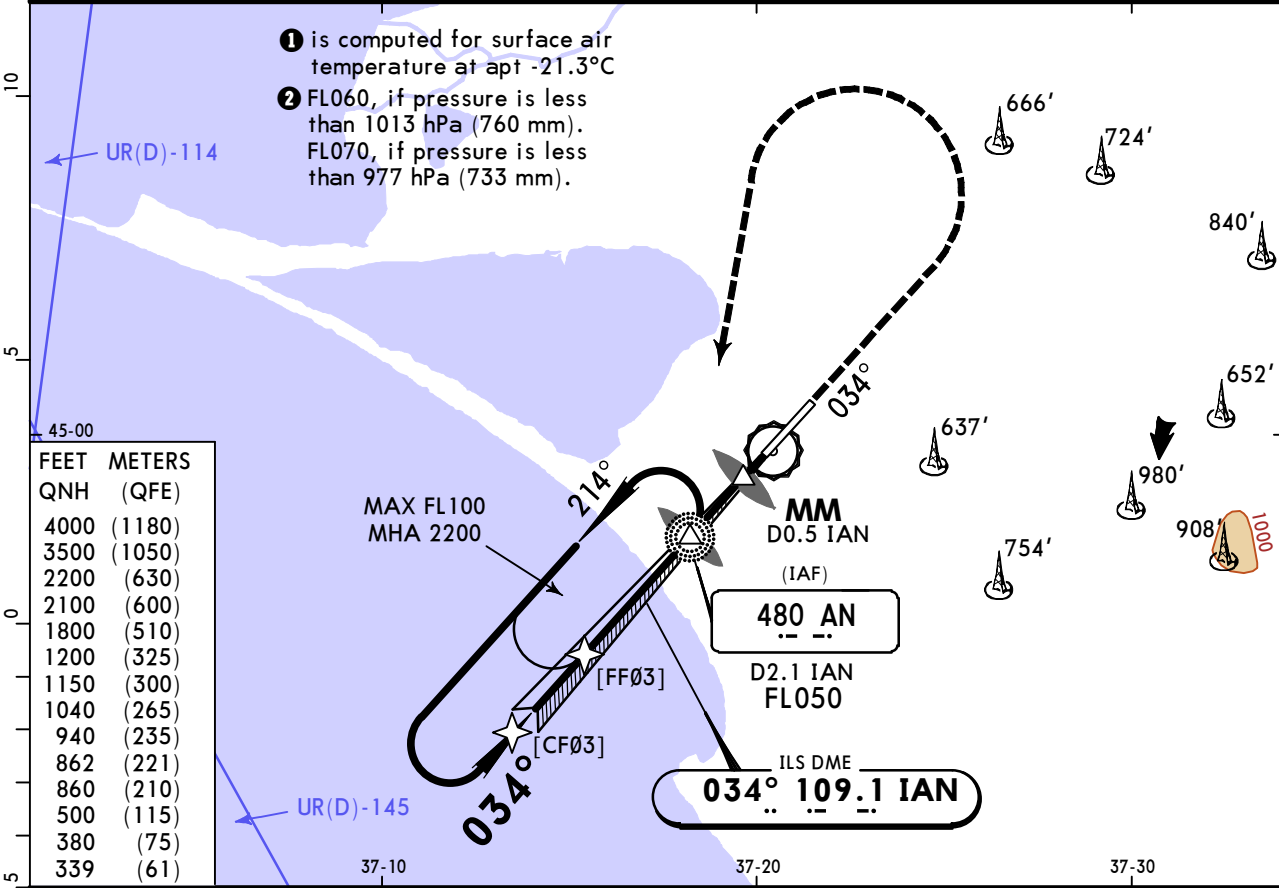
R750m when a Flight Director or Autopilot or HUD to DA is not used.
 CHANGES: Comm, rwy designation, bearings, proc, new AOM concept. © JEPPESSEN, 2017, 2024. ALL RIGHTS RESERVED.

URKA/AAQ VITYAZEVO

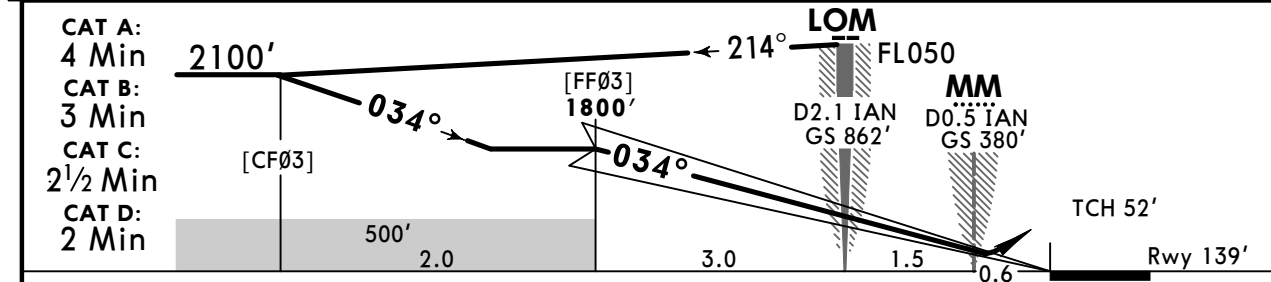
JEPPESEN
17 MAY 24 (11-2)

ANAPA, RUSSIA ILS Y Rwy 03

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
LOC IAN 109.1	Final Apch Crs 034°	[FF03] 1800' (1661')	DA(H) 339' (200')	Apt Elev 176' Rwy 139'	3500 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to 1200' or above (MAX 255 KT), then turn LEFT to NDB climbing to 2200' or above.					
Alt Set: hPa (MM on req)		Rwy Elev: 5 hPa	Trans level: FL050 ②		Trans alt: 4000'
ILS DME reads zero at rwy 03 threshold.					



FEET	METERS
4000	(1180)
3500	(1050)
2200	(630)
2100	(600)
1800	(510)
1200	(325)
1150	(300)
1040	(265)
940	(235)
862	(221)
860	(210)
500	(115)
380	(75)
339	(61)



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIN 1200' ↑ 255 KT MAX
GS	3.00°	372	478	531	637	743		

PANS OPS	STRAIGHT-IN LANDING ILS		CIRCLE-TO-LAND	
	DA(H)	ALS out	Max I KT	MDA(H)
A	339' (200')		100	860' (684')
B			135	940' (764')
C	① R550m	R1200m	180	1040' (864')
D			205	1150' (974')

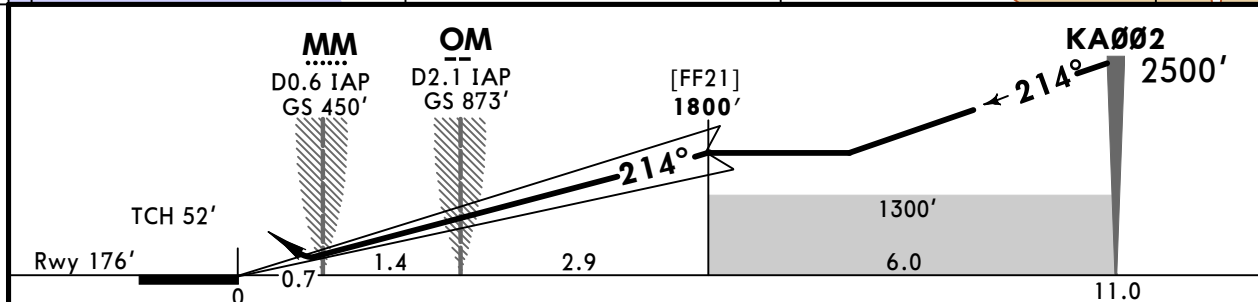
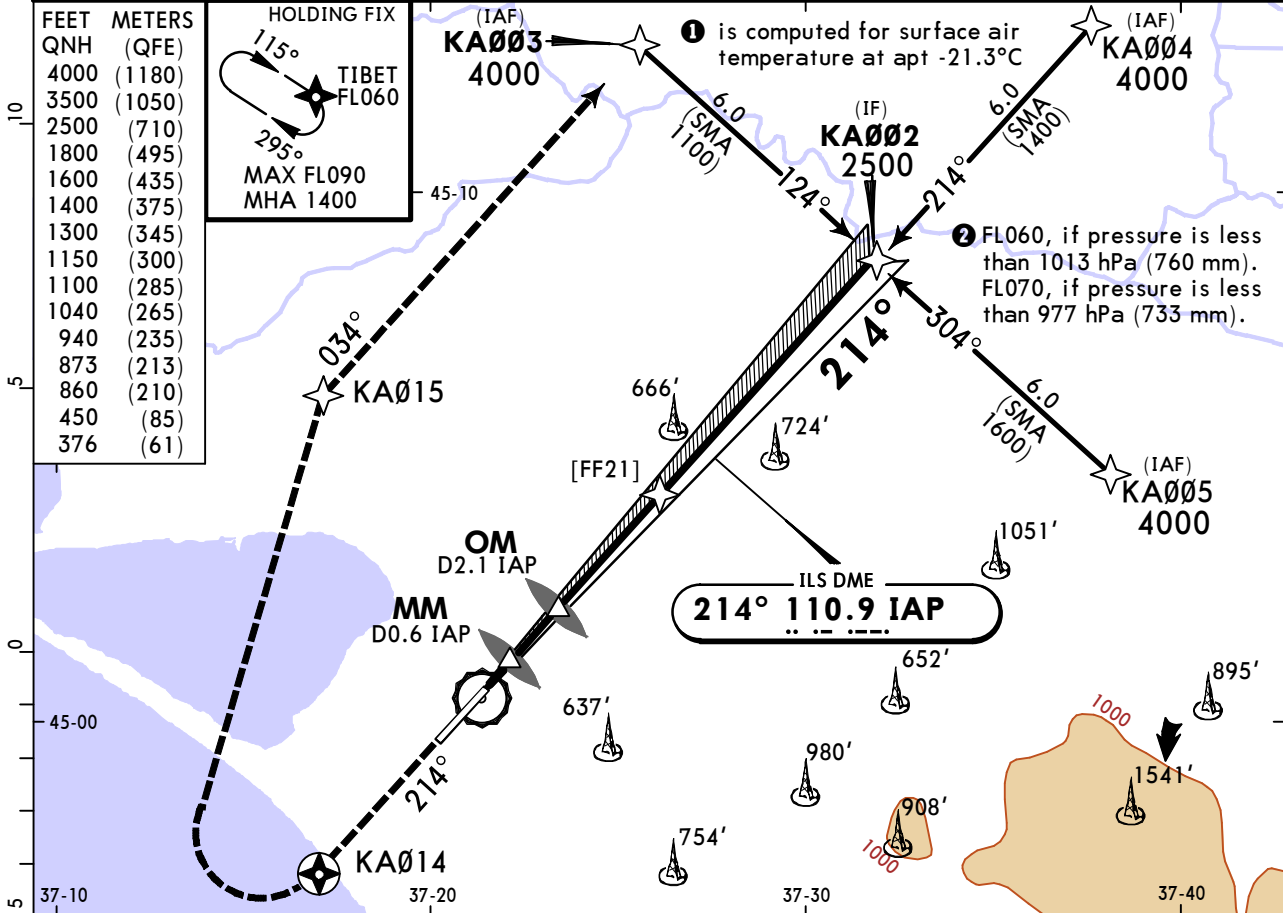
① R750m when a Flight Director or Autopilot or HUD to DA is not used.

URKA/AAQ VITYAZEVO

JEPPESEN
17 MAY 24 **(11-3)**

ANAPA, RUSSIA ILS Z Rwy 21

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
LOC IAP 110.9	Final Apch Crs 214°	[FF21] 1800' (1624')	DA(H) 376' (200')	Apt Elev 176'	3500 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to KA014 (MAX 210 KT), then turn RIGHT to KA015, then proceed to KA003, climbing to 4000' or above.					
Alt Set: hPa (MM on req)		Rwy Elev: 6 hPa	Trans level: FL050 ②	Trans alt: 4000'	
RNAV 1 for initial and missed apch.		1. GNSS required. 2. ILS DME reads zero at rwy 21 threshold.			



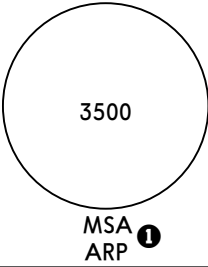
Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI KA014 210 KT MAX
GS	3.00°	372	478	531	637	743	

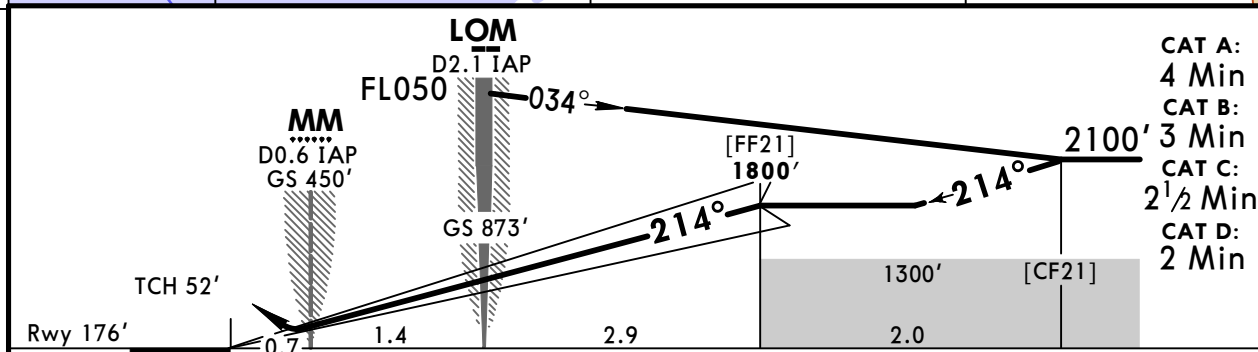
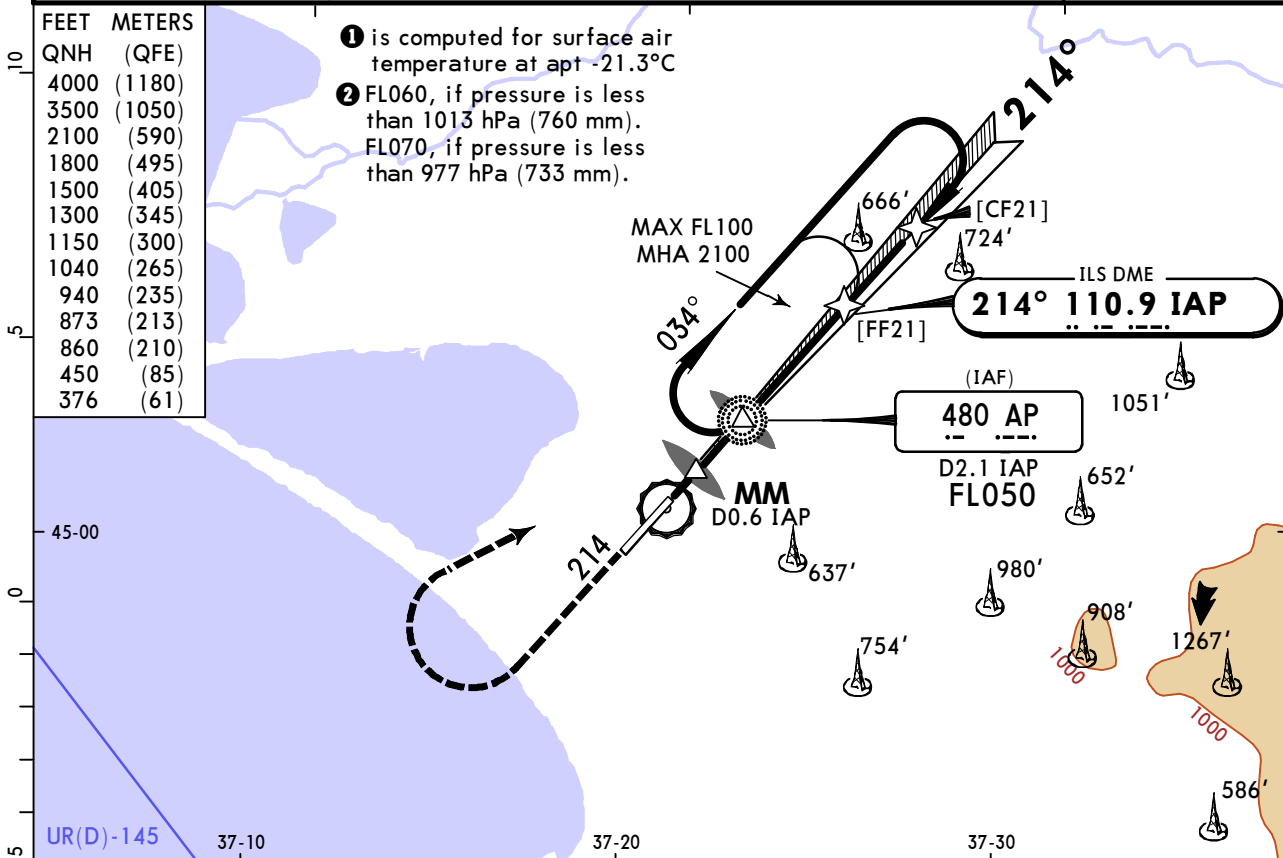
Std	STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	ILS			
	DA(H) 376' (200')			
	ALS out		Maxl KT	MDA(H)
	A		100	860' (684') V1500m
B		135	940' (764') V1600m	
C	R550m	180	1040' (864') V2400m	
D		205	1150' (974') V3600m	
R750m when a Flight Director or Autopilot or HUD to DA is not used.				

URKA/AAQ
VITYAZEVO

JEPPESEN
17 MAY 24 **(11-4)**

ANAPA, RUSSIA
ILS Y Rwy 21

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
LOC IAP 110.9	Final Apch Crs 214°	[FF21] 1800' (1624')	DA(H) 376' (200')	Apt Elev 176' Rwy 176'	
MISSED APCH: Climb STRAIGHT AHEAD to 1500' or above (MAX 235 KT), then turn RIGHT to NDB climbing to 2100' or above.					
Alt Set: hPa (MM on req) Rwy Elev: 6 hPa Trans level: FL050 ② Trans alt: 4000'					
ILS DME reads zero at rwy 21 threshold.					



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIN 1500'	235 KT MAX
GS	3.00°	372	478	531	637	849			

PANS OPS	Std STRAIGHT-IN LANDING ILS		CIRCLE-TO-LAND	
	DA(H) 376' (200')		Maxl MDA(H)	
	ALS out		100	860' (684') V1500m
	A	R550m R1200m	135	940' (764') V1600m
	B		180	1040' (864') V2400m
C	205		1150' (974') V3600m	
D				

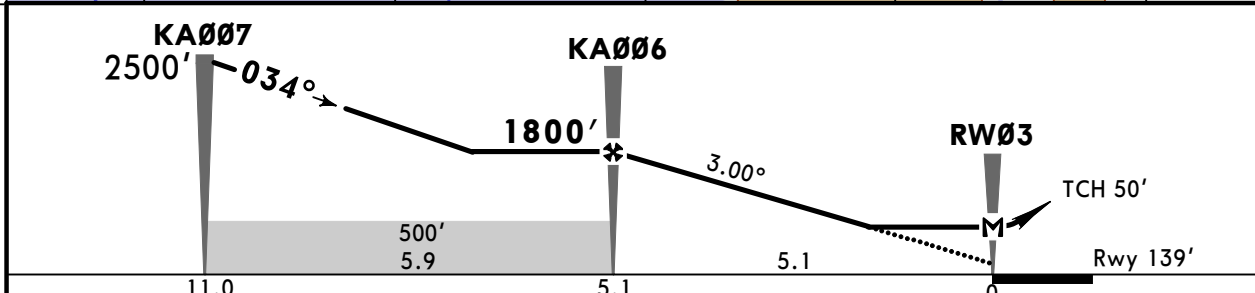
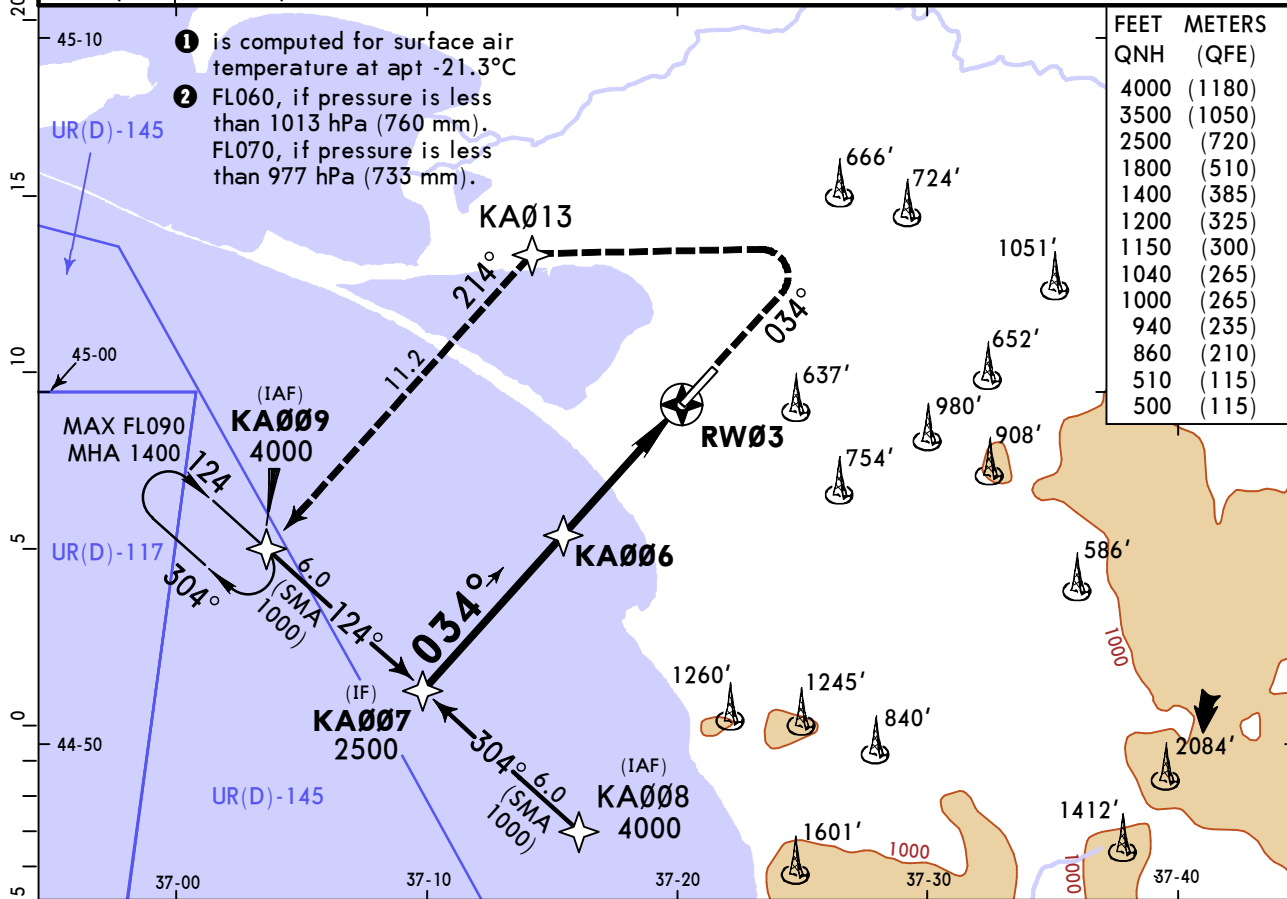
① R750m when a Flight Director or Autopilot or HUD to DA is not used.
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JEPPESEN
17 MAY 24 (12-1)

ANAPA, RUSSIA RNP Rwy 03

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
RNAV	Final Apch Crs 034°	KA006 1800' (1661')	DA/MDA(H) 510' (371')	Apt Elev 176' Rwy 139'	3500 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to 1200' or above, then turn LEFT to KA013 (MAX 205 KT), then proceed to KA009 climbing to 4000' or above.					
Alt Set: hPa (MM on req)		Rwy Elev: 5 hPa	Trans level: FL050 ②		Trans alt: 4000'
RNP apch.	GNSS required.				



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 1200' KA013 ↑ LT
Descent Angle	3.00°	372	478	531	637	743	
MAP at RW03							

Timing not authorized for defining MAP

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	LNAV CDFA			
	① DA/MDA(H) 510' (371')			
	ALS out		Max KT	MDA(H)
	A	R1000m	100	860' (684') V1500m
B	R1500m		135 940' (764') V1600m	
C	R1700m		180 1040' (864') V2400m	
D			205 1150' (974') V3600m	

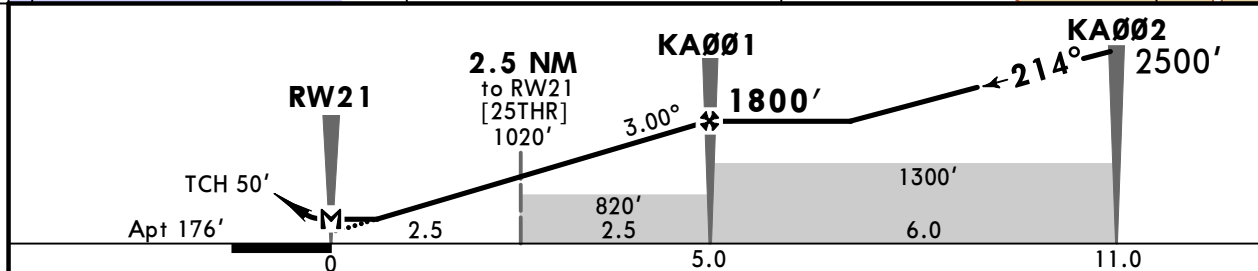
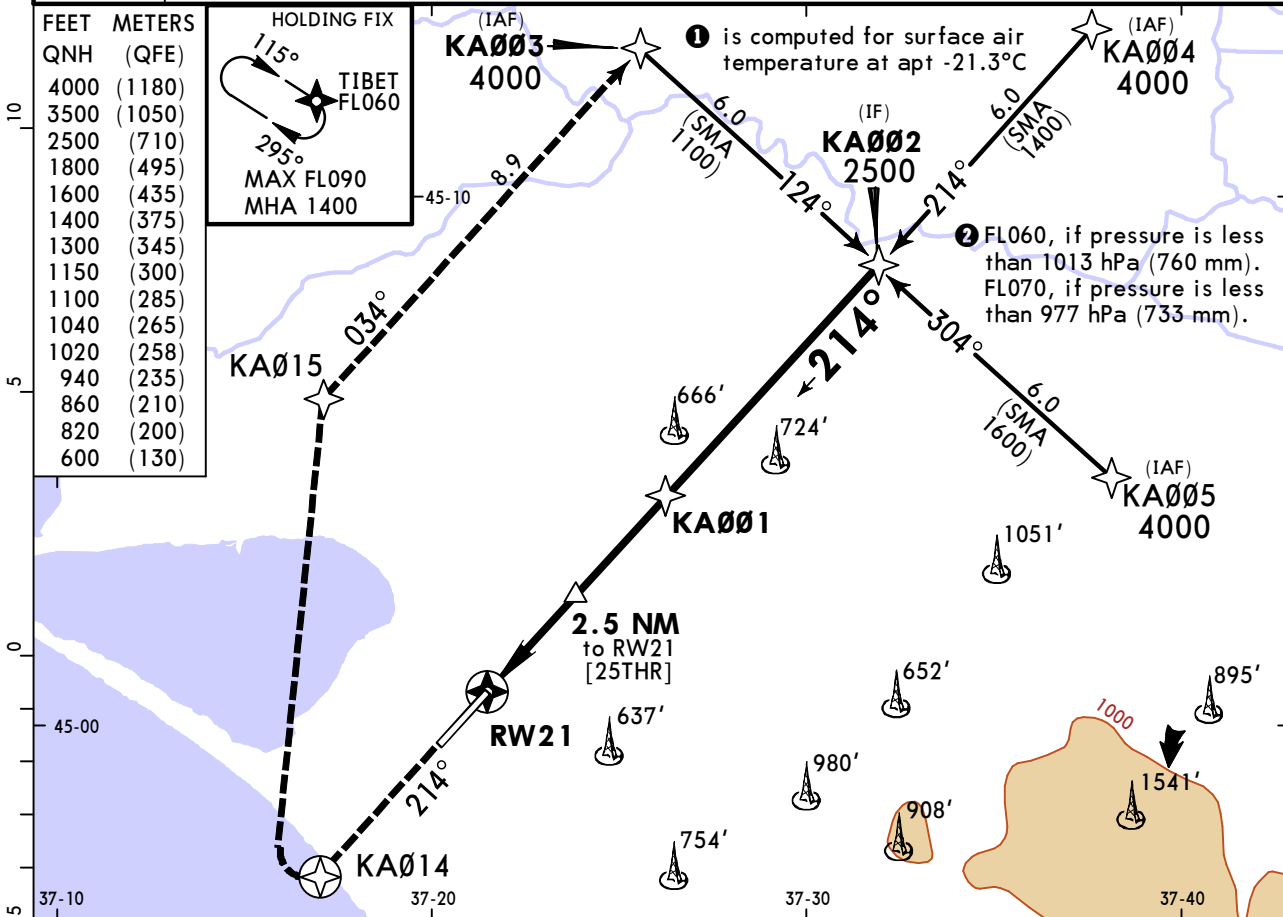
① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
 CHANGES: Comm, rwy designation, bearings, proc, new AOM concept. © JEPPESEN, 2020, 2024. ALL RIGHTS RESERVED.

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JEPPESEN
17 MAY 24 (12-2)

ANAPA, RUSSIA
RNP Rwy 21

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
RNAV	Final Apch Crs 214°	KA001 1800' (1624')	DA/MDA(H) 600' (424')	Apt Elev 176'	3500 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to KA014 (MAX 210 KT), then turn RIGHT to KA015, then proceed to KA003 climbing to 4000' or above.					
Alt Set: hPa (MM on req)		Apt Elev: 6 hPa		Trans level: FL050 ②	
RNP apch.		GNSS required.			



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI KA014 210 KT MAX
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at RW21							

Timing not authorized for defining MAP

Std	STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	LNAV CDFA			
	DA/MDA(H) 600' (424')			
	ALS out		Max KT	MDA(H)
	A	R1300m	100	860' (684') V1500m
B	R1500m	135	940' (764') V1600m	
C	R1300m	180	1040' (864') V2400m	
D	R2000m	205	1150' (974') V3600m	

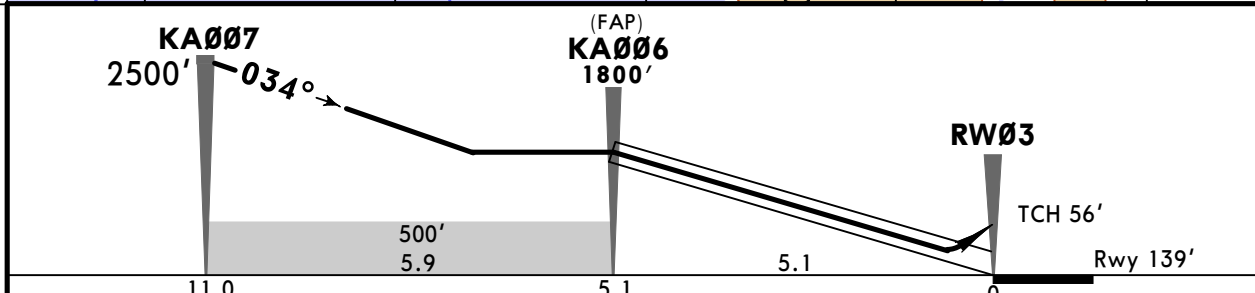
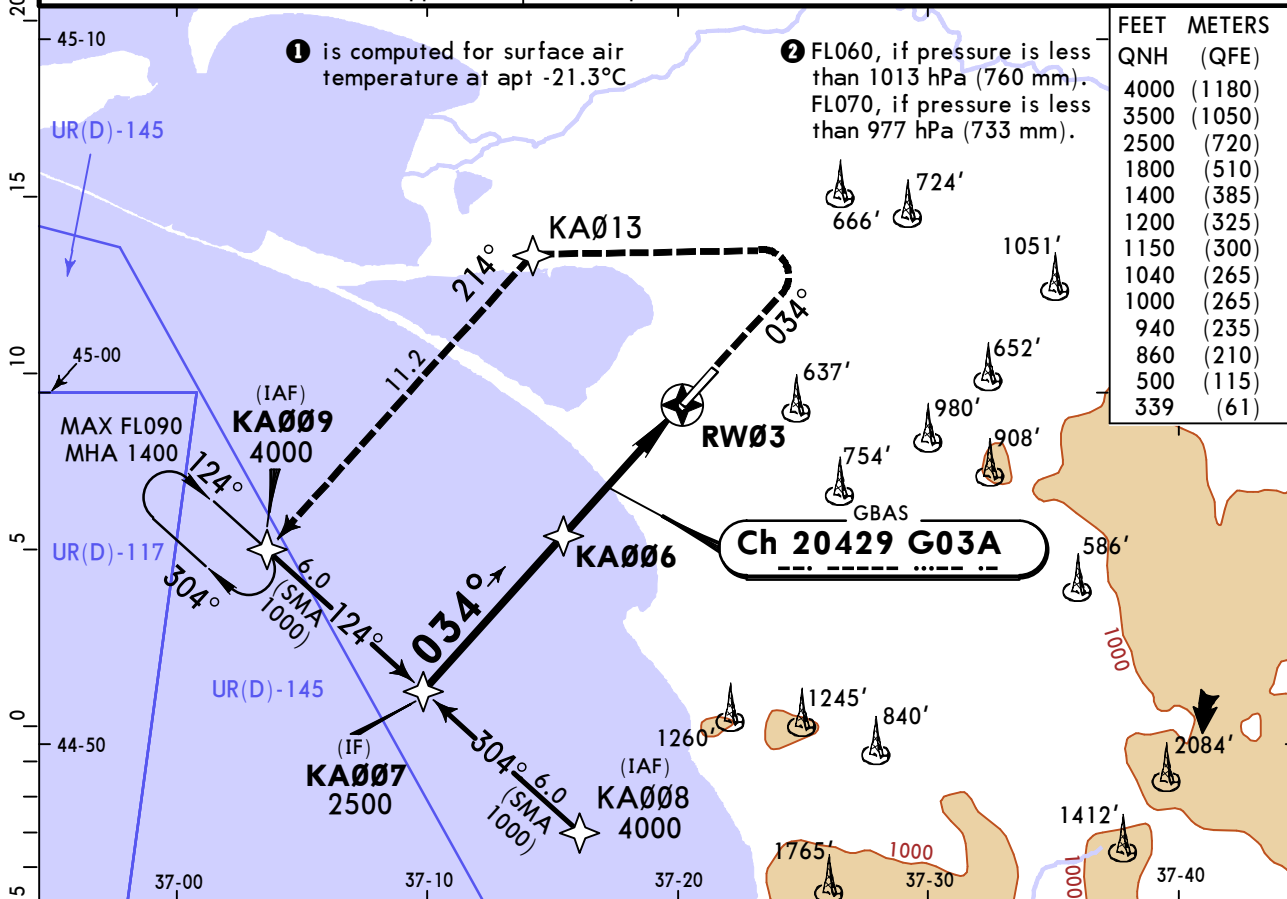
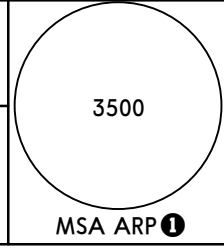
① VNAV DA(H) in lieu of MDA(H) depends on operator policy.

URKA/AAQ VITYAZEVO

JEPPESEN
17 MAY 24 **(12-40)**

ANAPA, RUSSIA GLS Rwy 03

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
BRIEFING STRIP™	GBAS Ch 20429 G03A	Final Apch Crs 034°	KA006 1800' (1661')	DA(H) 339' (200')	Apt Elev 176' Rwy 139'
	MISSED APCH: Climb STRAIGHT AHEAD to 1200' or above, then turn LEFT to KA013 (MAX 205 KT), then proceed to KA009 climbing to 4000' or above.				
Alt Set: hPa (MM on req)			Rwy Elev: 5 hPa	Trans level: FL050 ②	Trans alt: 4000'
RNAV 1 for initial and missed approach.			GNSS required.		



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIN 1200'	KA013 LT
Glide Path Angle	3.00°	372	478	531	637	743			

PANS OPS	STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	GLS		MDA(H)	
	DA(H) 339' (200')		Max KT	
A	ALS out		100	860' (684') V1500m
B			135	940' (764') V1600m
C	1 R550m	R1200m	180	1040' (864') V2400m
D			205	1150' (974') V3600m

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

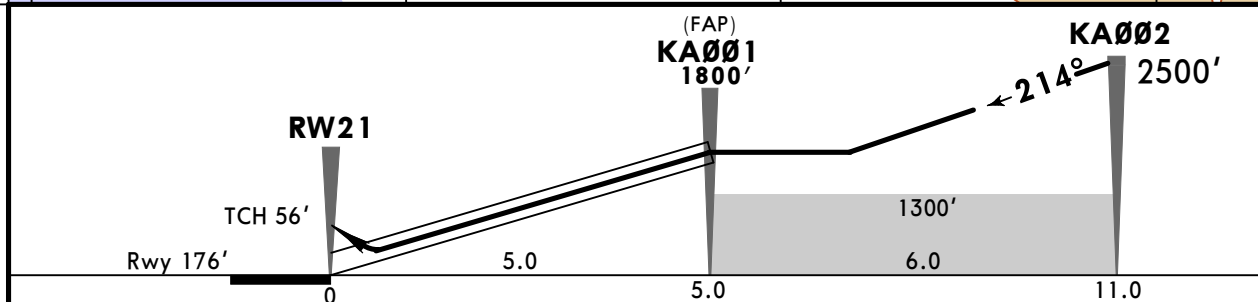
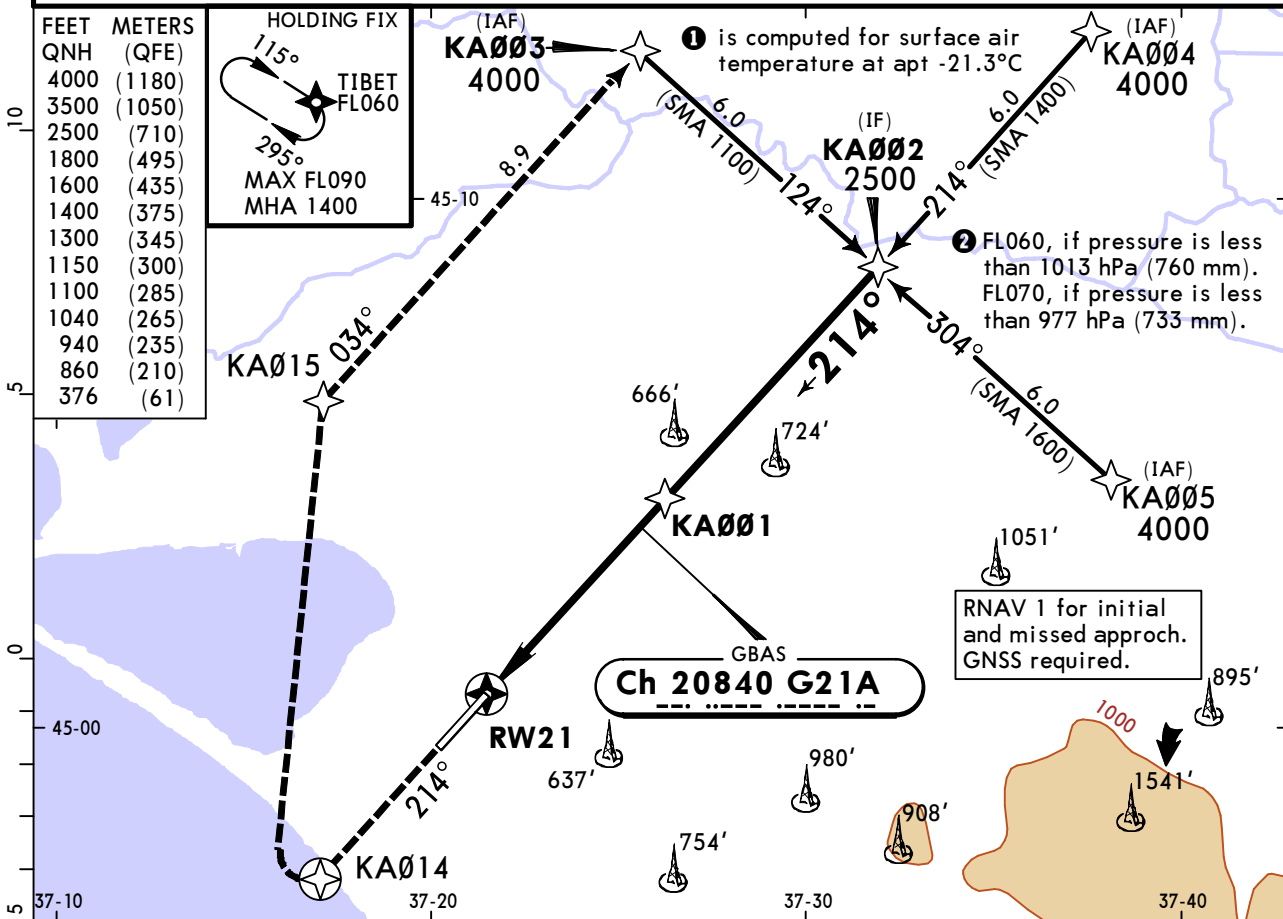
URKA/AAQ VITYAZEVO

JEPPESEN
17 MAY 24 (12-41)

ANAPA, RUSSIA
GLS Rwy 21

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
GBAS Ch 20840 G21A	Final Apch Crs 214°	KA001 1800' (1624')	DA(H) 376' (200')	Apt Elev 176' Rwy 176'	
MISSED APCH: Climb STRAIGHT AHEAD to KA014 (MAX 210 KT), then turn RIGHT to KA015, then proceed to KA003 climbing to 4000' or above.					

Alt Set: hPa (MM on req) Rwy Elev: 6 hPa Trans level: FL050 ② Trans alt: 4000'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 	KA014 210 KT ↑ MAX
Glide Path Angle 3.00°	372	478	531	637	743	849		

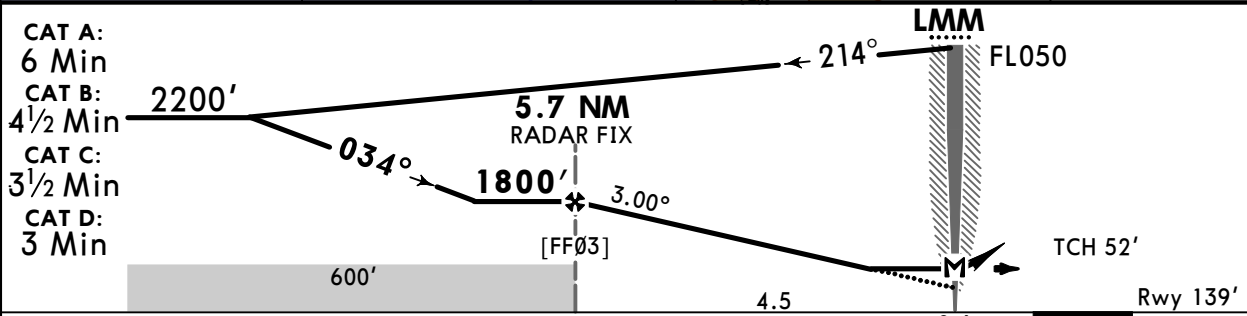
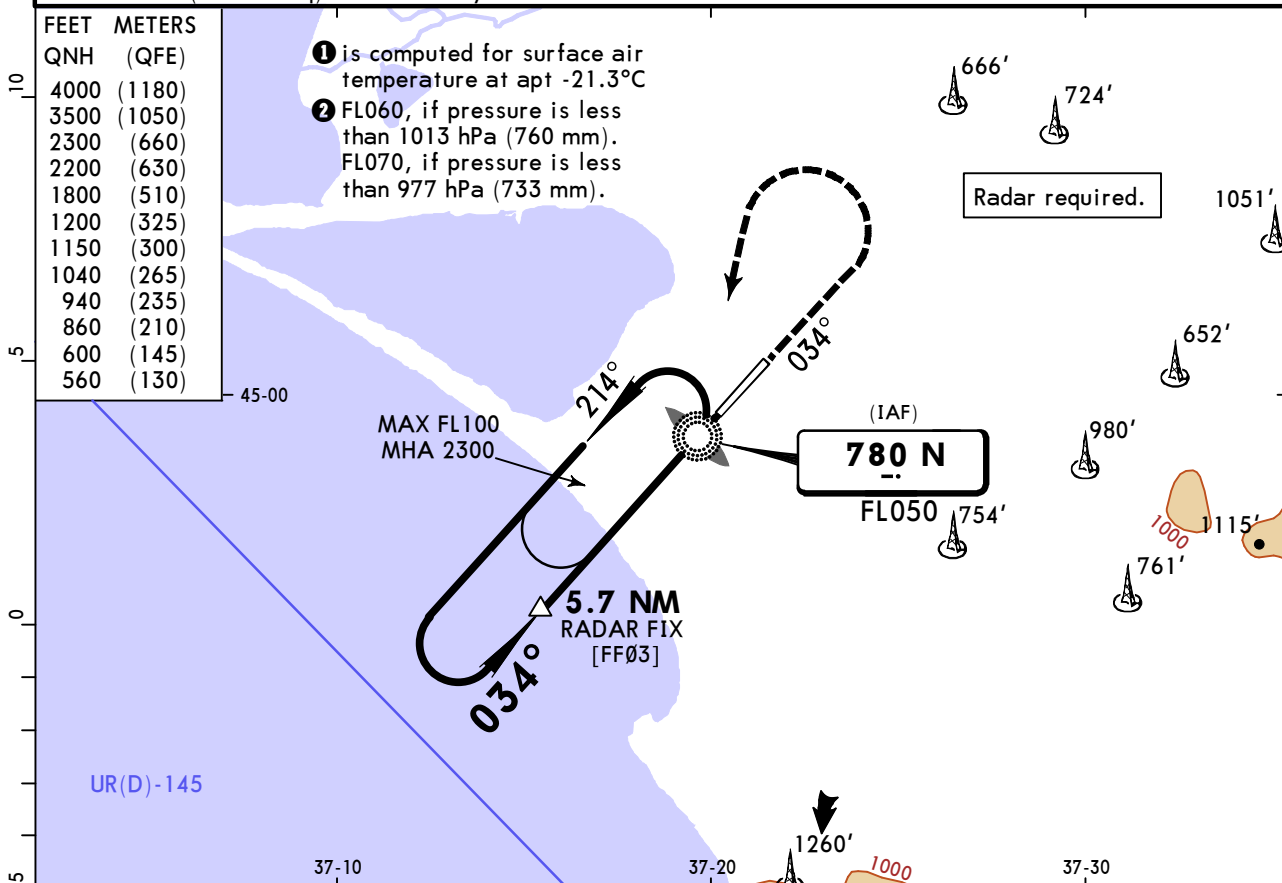
PANS OPS	Std STRAIGHT-IN LANDING GLS		CIRCLE-TO-LAND	
	DA(H) 376' (200')		Max KT	MDA(H)
A	ALS out		100	860' (684') V1500m
B	ALS out		135	940' (764') V1600m
C	R550m	R1200m	180	1040' (864') V2400m
D	ALS out		205	1150' (974') V3600m

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JEPPESEN
17 MAY 24 (16-1)

ANAPA, RUSSIA
NDB Z Rwy 03

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
Lctr N 780	Final Apch Crs 034°	5.7 NM RADAR FIX 1800' (1661')	DA/MDA(H) 560' (421')	Apt Elev 176' Rwy 139'	3500 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to 1200' or above, then turn LEFT to Lctr climbing to 2300' or above. Turn before passing MAP is prohibited.					
Alt Set: hPa (MM on req)		Rwy Elev: 5 hPa		Trans level: FL050 ②	



Gnd speed-Kts	70	90	100	120	140	160	HTALS PAPI MIN 1200'
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at LMM							

Timing not authorized for defining MAP

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND		
	CDFA				
	① DA/MDA(H) 560' (421')				
			ALS out	Max KT	MDA(H)
	A	R1300m	R1500m	100	860' (684')
B	135			940' (764')	V1600m
C	R2000m		180	1040' (864')	V2400m
D			205	1150' (974')	V3600m

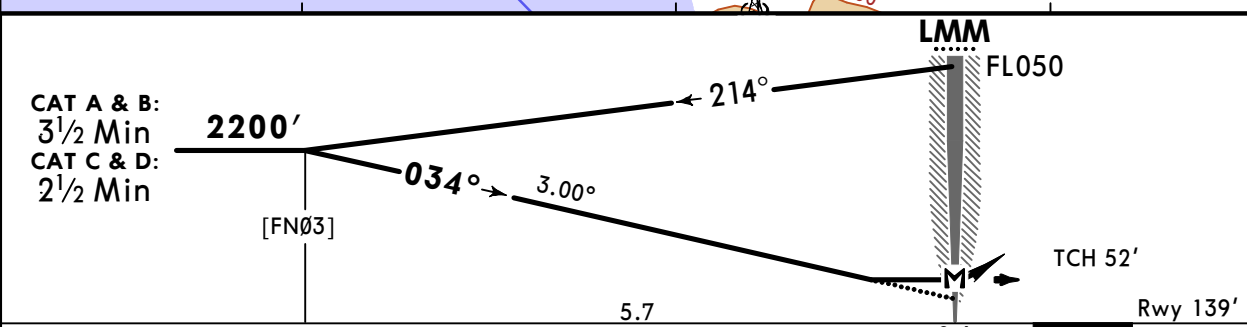
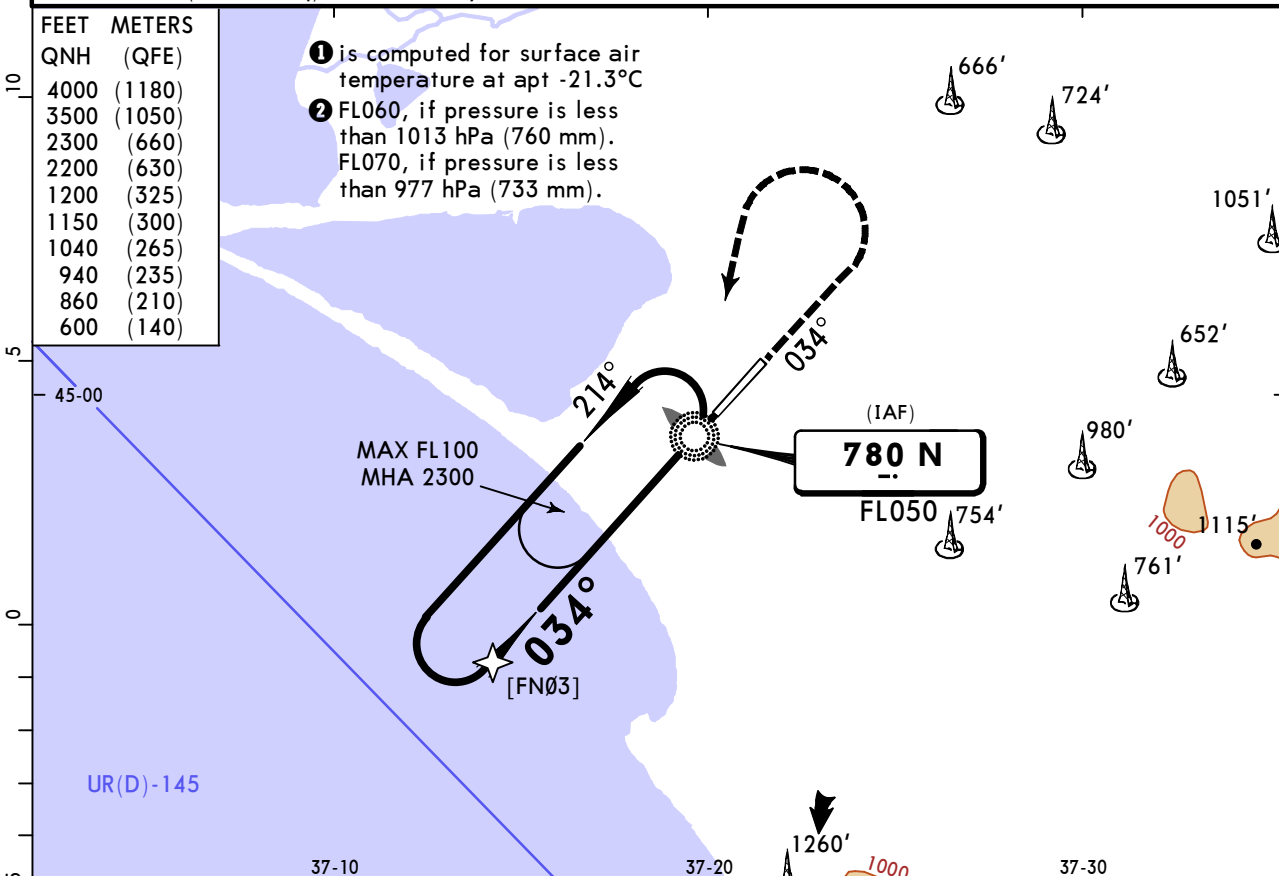
① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
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JEPPESEN
17 MAY 24 (16-2)

ANAPA, RUSSIA
NDB Y Rwy 03

ATIS		ANAPA Radar (TWR)		ANAPA Tower	
125.4 (Russian 135.9)		118.7		119.8	
Lctr N 780	Final Apch Crs 034°	[FNØ3] 2200' (2061')	DA/MDA(H) 600' (461')	Apt Elev 176' Rwy 139'	3500 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to 1200' or above, then turn LEFT to Lctr climbing to 2300' or above. Turn before passing MAP is prohibited.					
Alt Set: hPa (MM on req)		Rwy Elev: 5 hPa		Trans level: FL050 ②	
				Trans alt: 4000'	



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 1200'
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at LMM							

Timing not authorized for defining MAP

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	CDFA			
	① DA/MDA(H) 600' (461')			
	ALS out		Max KT	MDA(H)
	A	R1500m	100	860' (684') V1500m
B	R1500m	135	940' (764') V1600m	
C	R1500m	180	1040' (864') V2400m	
D	R2200m	205	1150' (974') V3600m	

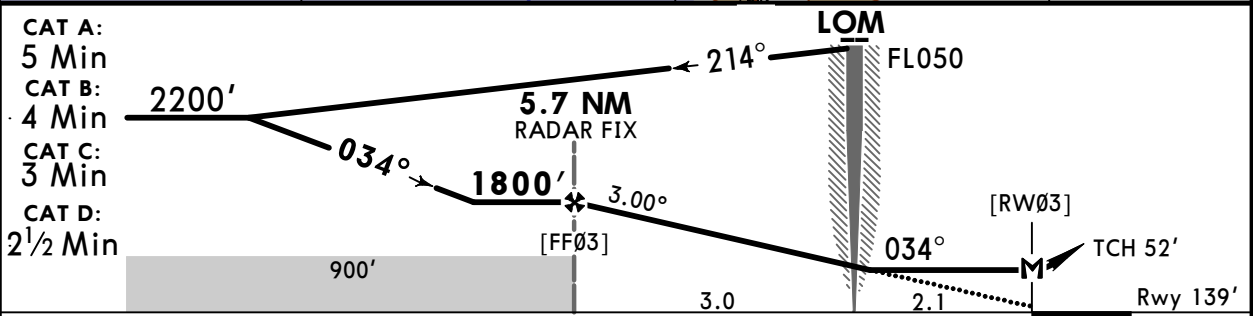
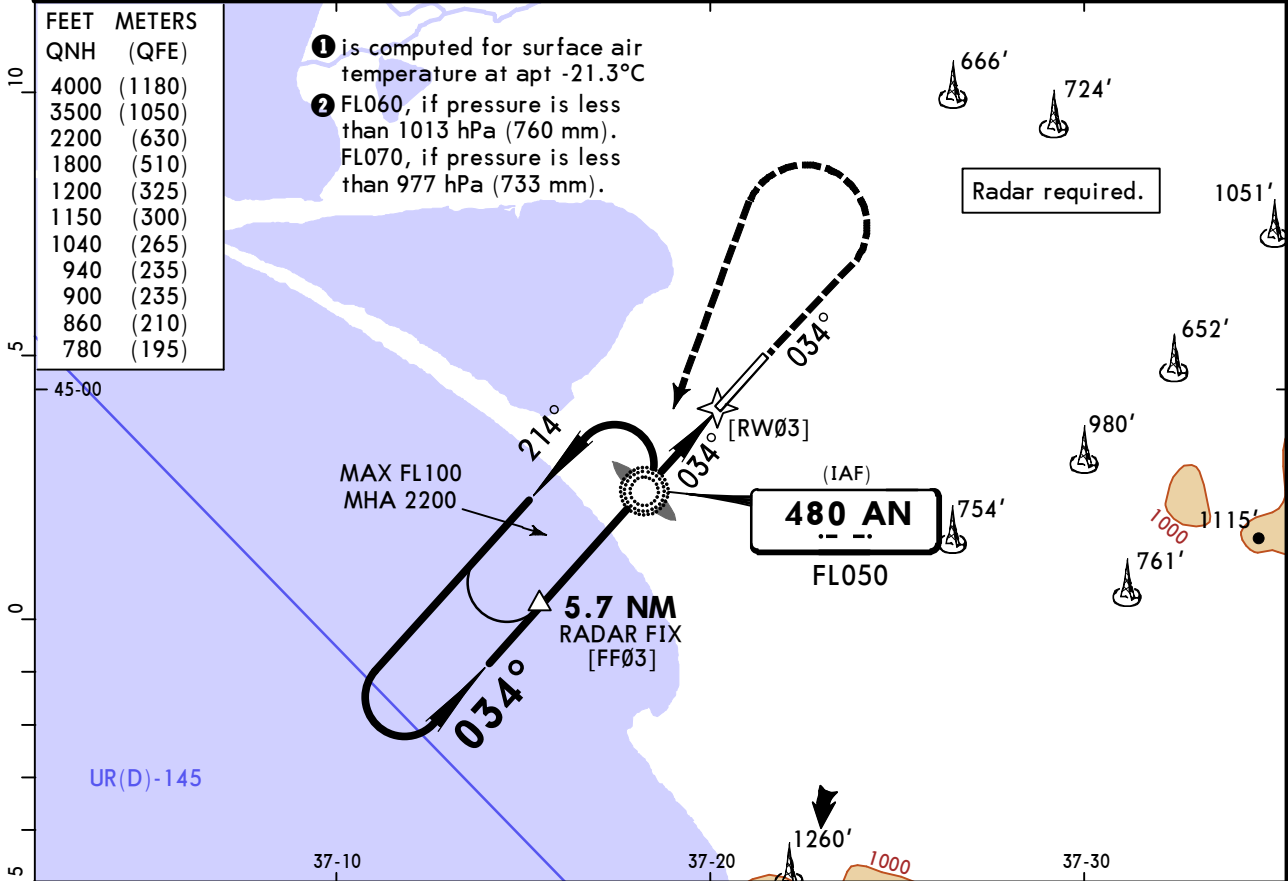
① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
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JEPPESSEN
17 MAY 24 **(16-3)**

ANAPA, RUSSIA
NDB X Rwy 03

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
NDB AN 480	Final Apch Crs 034°	5.7 NM RADAR FIX 1800' (1661')	DA/MDA(H) 780' (641')	Apt Elev 176' Rwy 139'	3500 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to 1200' or above, then turn LEFT to NDB climbing to 2200' or above. Turn before passing MAP is prohibited.					
Alt Set: hPa (MM on req)		Rwy Elev: 5 hPa	Trans level: FL050 ②	Trans alt: 4000'	



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIN 1200' ↑
Descent Angle 3.00°	372	478	531	637	743	849		
FAF to MAP	5.1	4:22	3:24	3:04	2:33	2:11	1:55	

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND		
	CDFA				
	DA/MDA(H) 780' (641')		ALS out		
	A	R1500m		Max KT 100	MDA(H) 860' (684') V1500m
	B	R1500m		135	940' (764') V1600m
C	R2300m	R2400m		180	1040' (864') V2400m
D				205	1150' (974') V3600m

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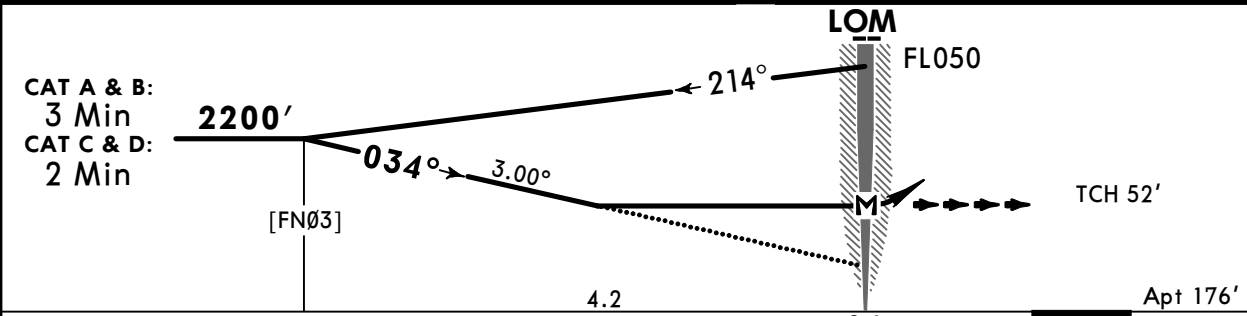
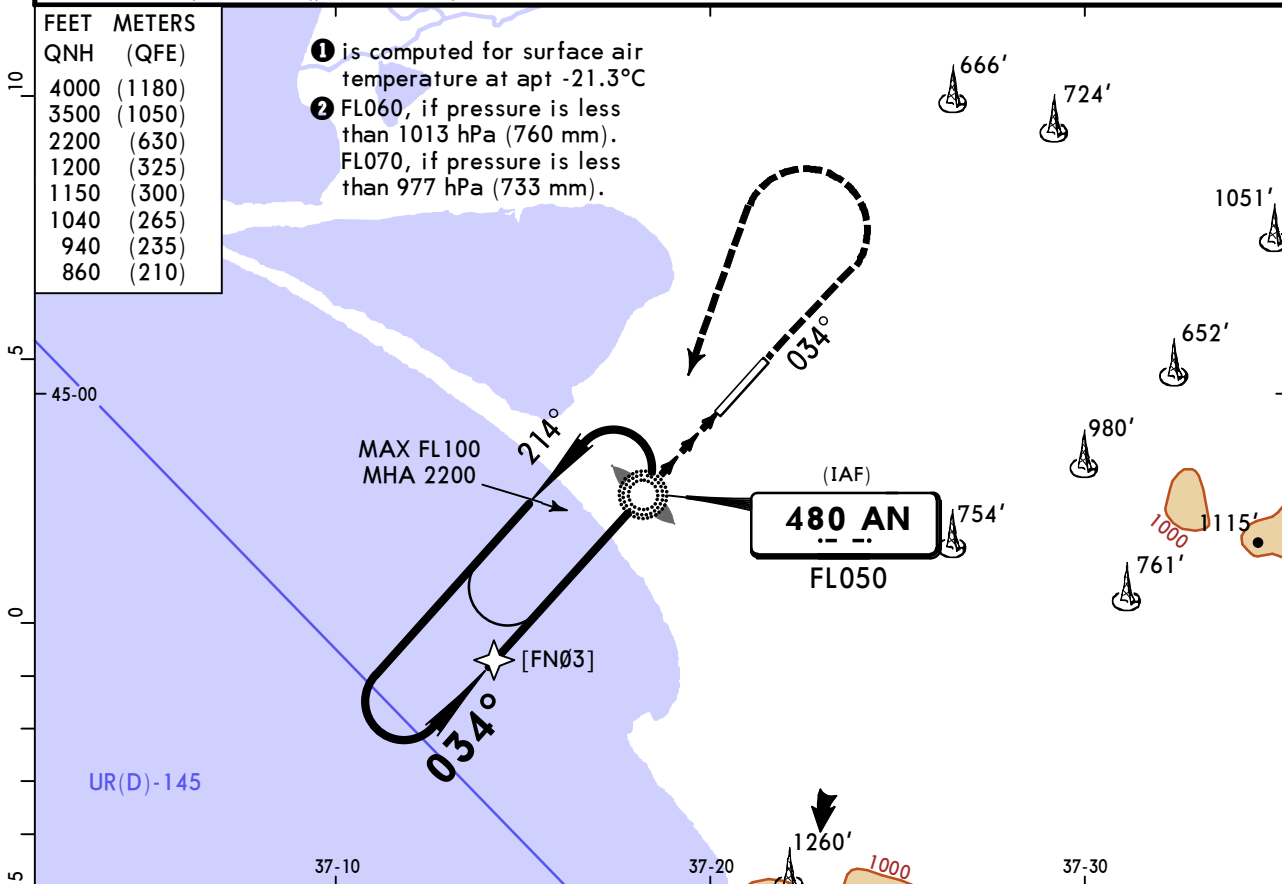


ANAPA, RUSSIA
NDB A Rwy 03

ATIS		ANAPA Radar (TWR)		ANAPA Tower	
125.4 (Russian 135.9)		118.7		119.8	
NDB AN	Final Apch Crs	[FNØ3]	MDA(H) Refer to Minimums	Apt Elev 176'	3500 MSA ARP ①
480	034°	2200' (2024')			

MISSED APCH: Climb STRAIGHT AHEAD to 1200' or above, then turn LEFT to NDB climbing to 2200' or above.
Turn before passing MAP is prohibited.

Alt Set: hPa (MM on req) Apt Elev: 6 hPa Trans level: FL050 ② Trans alt: 4000'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIN 1200'
Descent Angle 3.00°	372	478	531	637	743	849		
MAP at LOM								

Timing not authorized for defining MAP

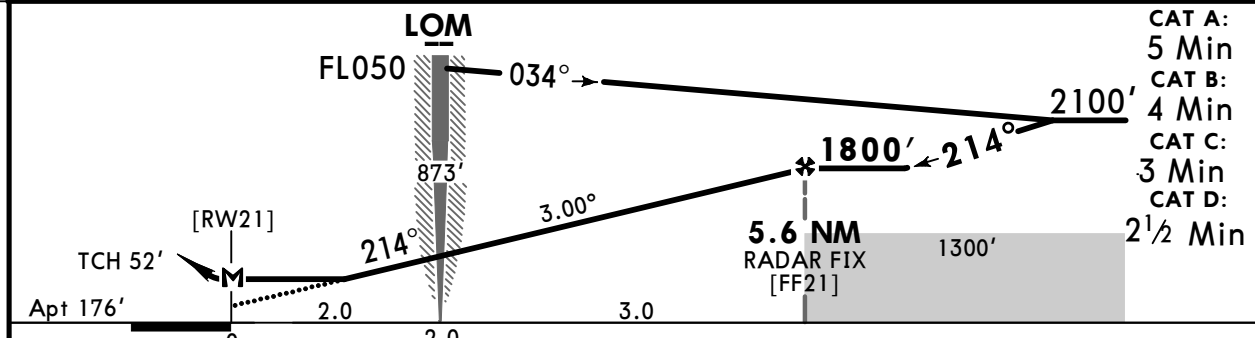
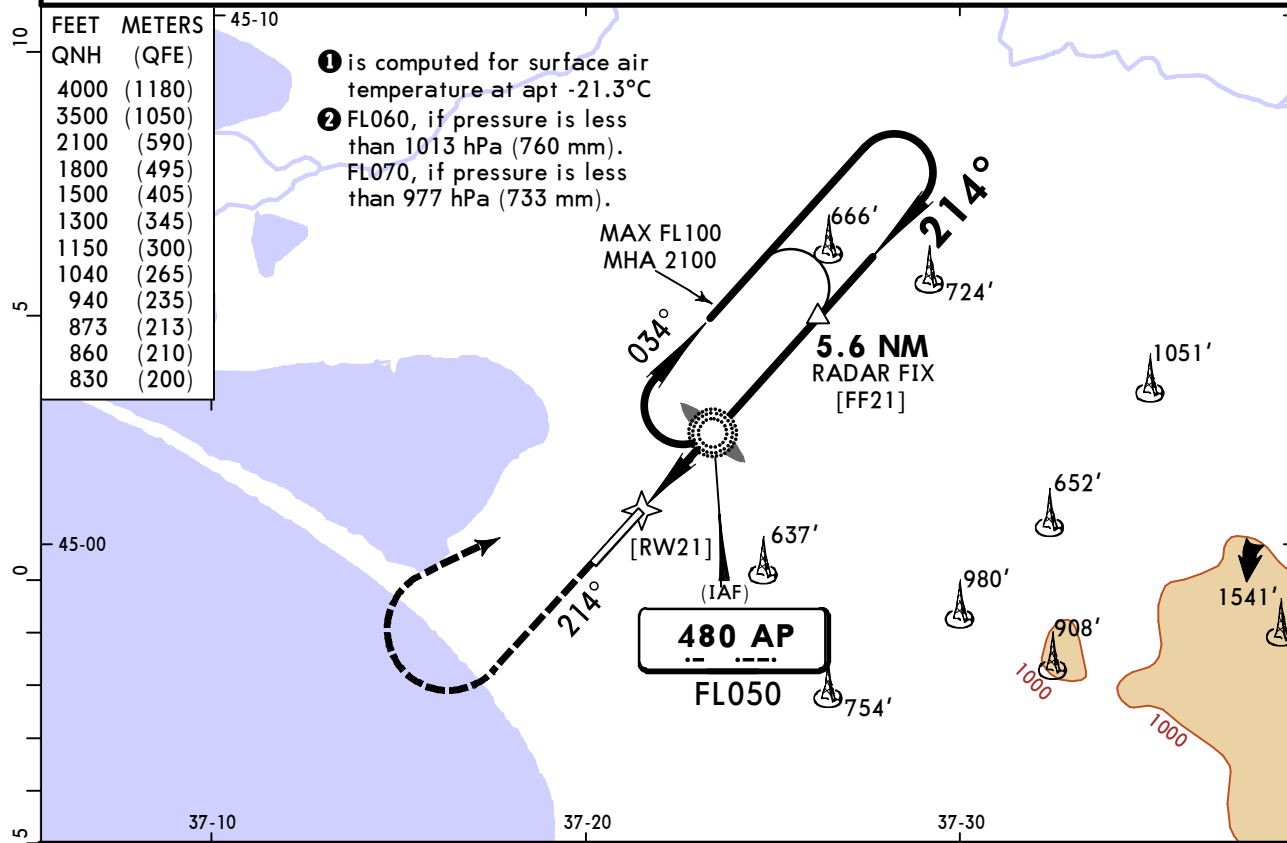
Std		STRAIGHT-IN LANDING		CIRCLE-TO-LAND		
PANS OPS	A	NOT AVAILABLE		Max KT	MDA(H)	
	B			100	860' (684')	V1500m
	C			135	940' (764')	V1600m
	D			180	1040' (864')	V2400m
			205	1150' (974')	V3600m	

URKA/AAQ VITYAZEVO

JEPPESSEN
17 MAY 24 **(16-5)**

ANAPA, RUSSIA
NDB Z Rwy 21

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
NDB AP 480	Final Apch Crs 214	5.6 NM RADAR FIX 1800' (1624')	DA/MDA(H) 830' (654')	Apt Elev 176'	3500 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to 1500' or above (MAX 220 KT), then turn RIGHT to NDB climbing to 2100' or above. Turn before passing MAP is prohibited.					
Alt Set: hPa (MM on req)		Apt Elev: 6 hPa		Trans level: FL050 ②	
Radar required.				Trans alt: 4000'	



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	MIN 1500' ↑ 220 KT MAX
Descent Angle 3.00°	372	478	531	637	743	849		
FAF to MAP	5.0	4:17	3:20	3:00	2:30	2:09	1:53	

PANS OPS	STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
	CDFA			
	DA/MDA(H) 830' (654')		ALS out	
A	R1500m		Max KT 100	MDA(H) 860' (684') V1500m
B	R1500m		135	940' (764') V1600m
C	R2300m	R2400m	180	1040' (864') V2400m
D	R2300m	R2400m	205	1150' (974') V3600m

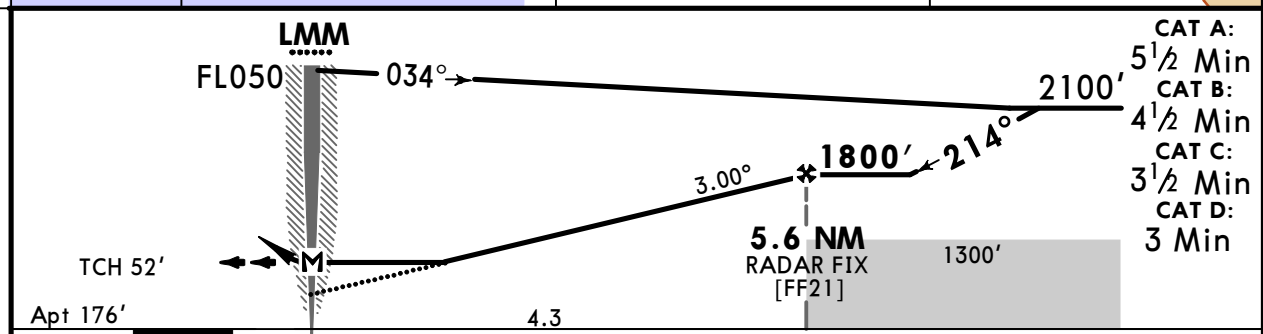
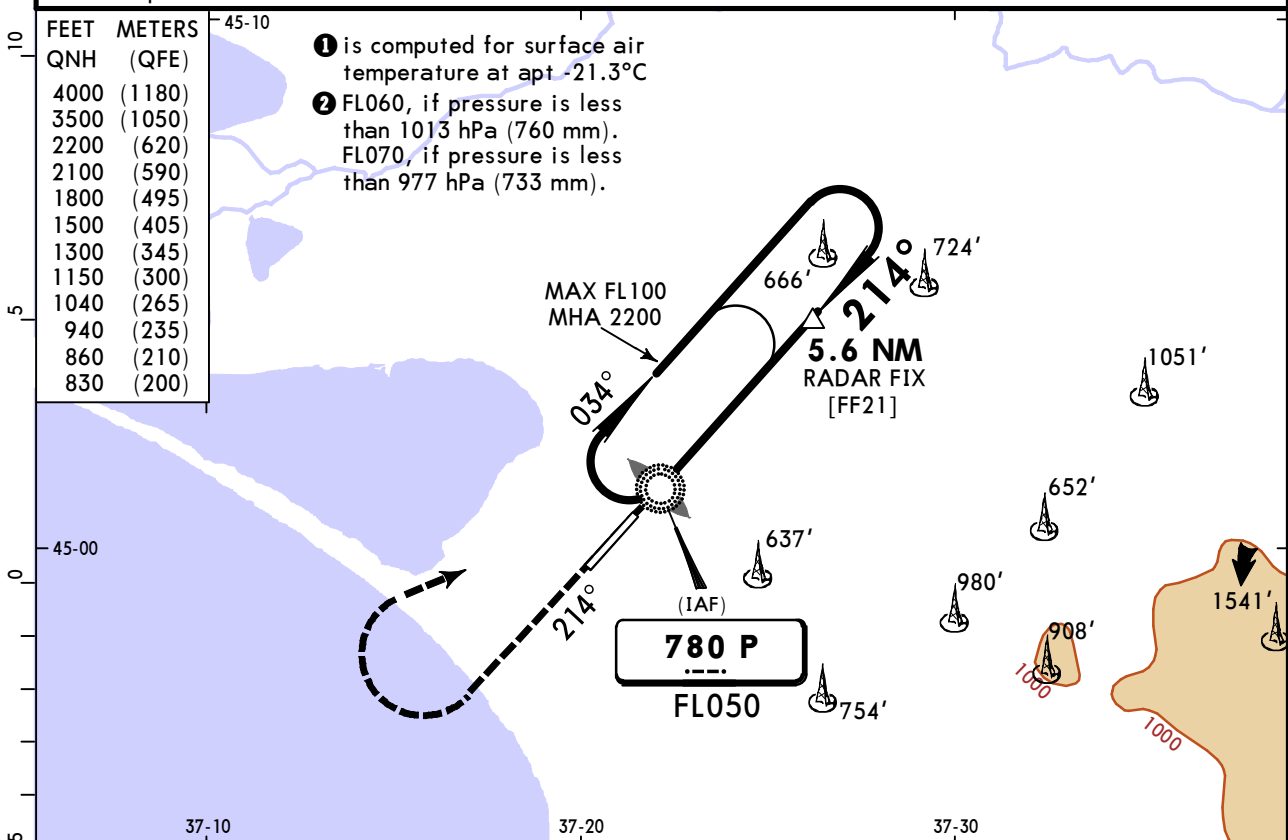
① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
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JEPPESEN
17 MAY 24 **(16-6)**

ANAPA, RUSSIA
NDB Y Rwy 21

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
Lctr P 780	Final Apch Crs 214°	5.6 NM RADAR FIX 1800' (1624')	DA/MDA(H) 830' (654')	Apt Elev 176'	
MISSED APCH: Climb STRAIGHT AHEAD to 1500' or above (MAX 255 KT), then turn RIGHT to Lctr climbing to 2200' or above. Turn before passing MAP is prohibited.					3500 MSA ARP ①
Alt Set: hPa (MM on req)		Apt Elev: 6 hPa	Trans level: FL050 ②		



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 1500' MAX 255 KT	
Descent Angle	3.00°	372	478	531	637	743		849
MAP at LMM								

Timing not authorized for defining MAP

PANS OPS	Std STRAIGHT-IN LANDING		CIRCLE-TO-LAND				
	CDFA						
	DA/MDA(H) 830' (654')						
	ALS out		Max KT	MDA(H)			
	A	R1500m		100	860' (684')	V1500m	
B	R1500m		135	940' (764')	V1600m		
C	R2300m	R2400m		180	1040' (864')	V2400m	
D	R2300m		R2400m		205	1150' (974')	V3600m

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
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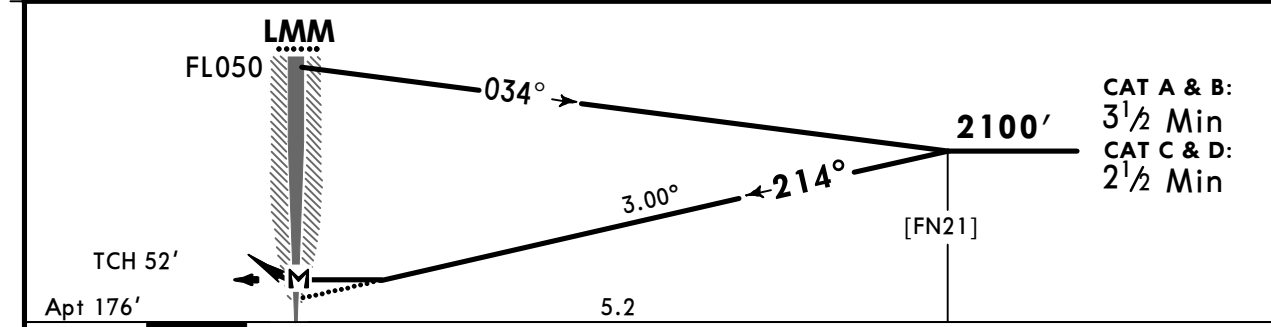
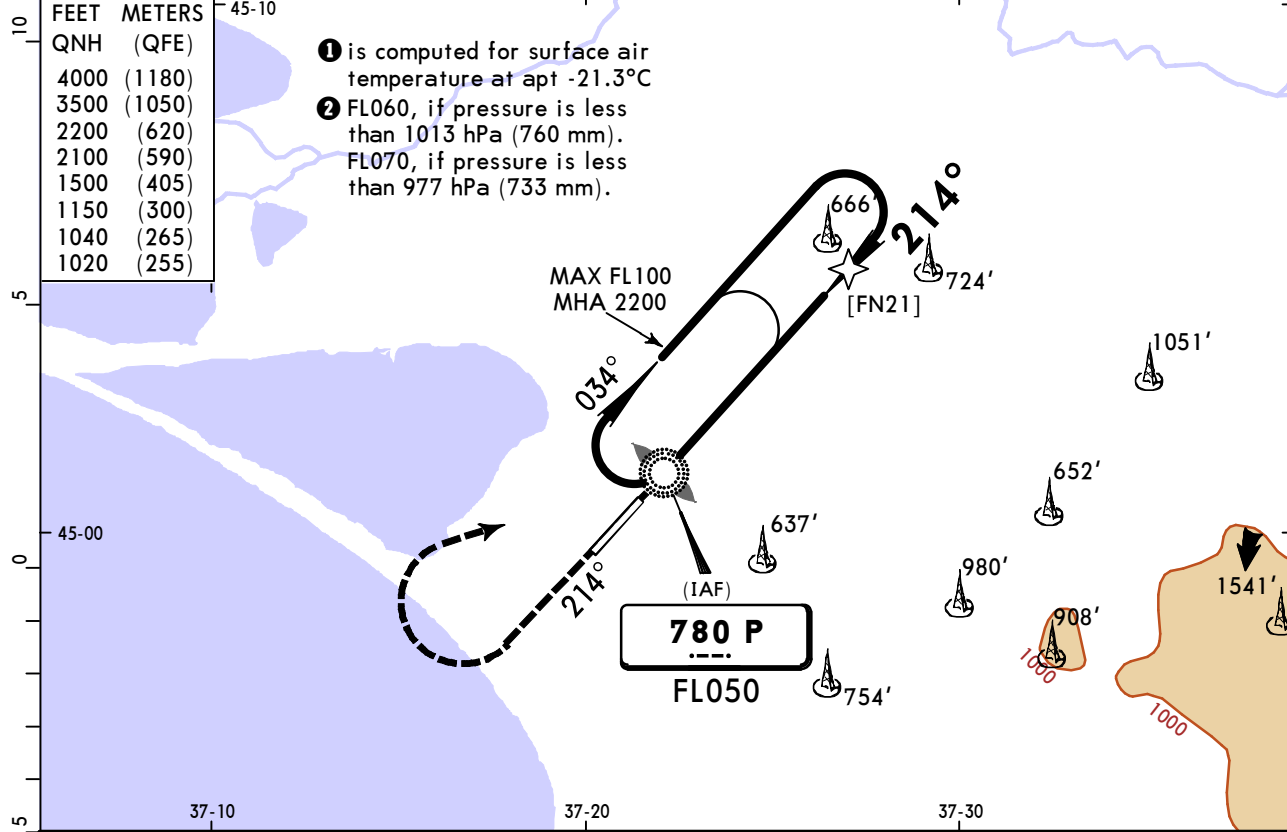
URKA/AAQ VITYAZEVO

JEPPESSEN
17 MAY 24 **(16-7)**

ANAPA, RUSSIA NDB X Rwy 21

ATIS 125.4 (Russian 135.9)		ANAPA Radar (TWR) 118.7		ANAPA Tower 119.8	
Lctr P 780	Final Apch Crs 214°	[FN21] 2100' (1924')	DA/MDA(H) 1020' (844')	Apt Elev 176'	
MISSED APCH: Climb STRAIGHT AHEAD to 1500' or above, then turn RIGHT to Lctr climbing to 2200' or above. Turn before passing MAP is prohibited.					3500 MSA ARP ①

Alt Set: hPa (MM on req) Apt Elev: 6 hPa Trans level: FL050 ② Trans alt: 4000'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 1500'	
Descent Angle	3.00°	372	478	531	637	743		849
MAP at LMM								

Timing not authorized for defining MAP

PANS OPS	Std	STRAIGHT-IN LANDING		CIRCLE-TO-LAND		
		CDFA				
		① DA/MDA(H) 1020' (844')				
		ALS out		Max KT	MDA(H)	
	A	R1500m		100	1020' (844')	V1500m
B	R1500m		135	1020' (844')	V1600m	
C	R2400m		180	1040' (864')	V2400m	
D	R2400m		205	1150' (974')	V3600m	

① VNAV DA(H) in lieu of MDA(H) depends on operator policy.
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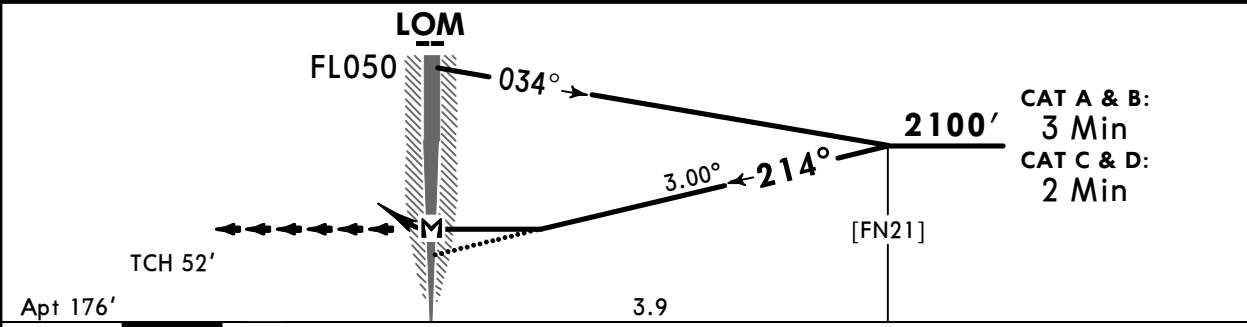
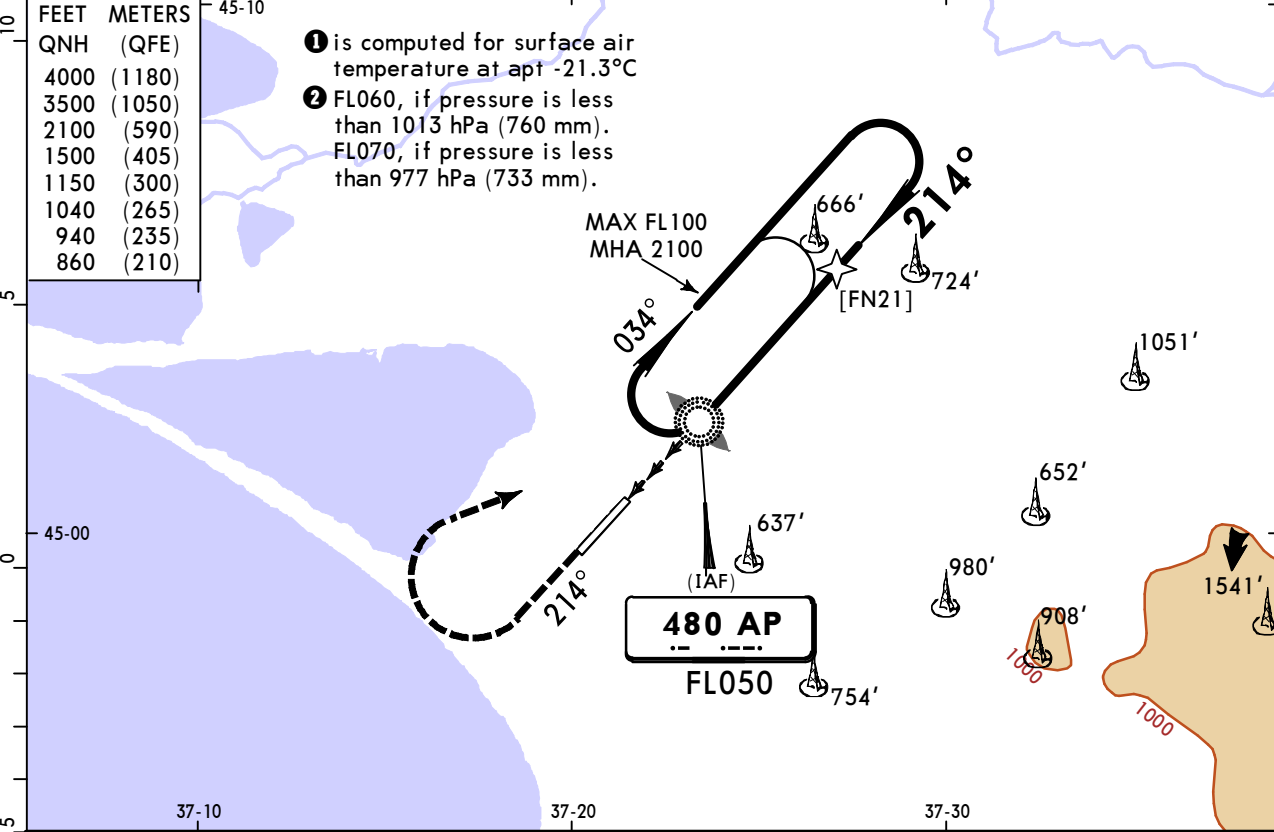
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JEPPESEN
17 MAY 24 **(16-8)**

ANAPA, RUSSIA
NDB B Rwy 21

ATIS		ANAPA Radar (TWR)		ANAPA Tower	
125.4 (Russian 135.9)		118.7		119.8	
NDB AP 480	Final Apch Crs 214°	[FN21] 2100' (1924')	MDA(H) Refer to Minimums	Apt Elev 176'	3500 MSA ARP ①
MISSED APCH: Climb STRAIGHT AHEAD to 1500' or above, then turn RIGHT to NDB climbing to 2100' or above. Turn before passing MAP is prohibited.					

Alt Set: hPa (MM on req) Apt Elev: 6 hPa Trans level: FL050 ② Trans alt: 4000'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI MIN 1500'
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at LOM							

Timing not authorized for defining MAP

PANS OPS	Std	STRAIGHT-IN LANDING	CIRCLE-TO-LAND
	A	NOT AVAILABLE	Max KT: 100, MDA(H): 860' (684'), V1500m
	B		135, MDA(H): 940' (764'), V1600m
	C		180, MDA(H): 1040' (864'), V2400m
	D		205, MDA(H): 1150' (974'), V3600m

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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ANAPA, (VITYAZEVO - URKA)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport URKA