

**CEE-ULWC**

**1-10**

**AOI**

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**GENERAL**

**Operational Hours**

**ATS Hours / AD OPS Hours:** 0400-2030.

**AD ADMIN Hours:** MON-THU 0500-1400, FRI 0500-1300, SAT/SUN/HOL U/S.

**Airport Information**

**RFF:** CAT 5 H24

**Fuel:** TS-1

**PCN:** RWY 03/21: 37/R/B/X/T

**Operation**

**RWY Restriction**

180°-turn on turn pads for ACFT with wingspan 32-42m / 105-138ft and landing gear width 9-10.5m / 30-34ft shall be carried with MNM radius turn according ACFT flight manual, at MNM speed with increased caution.

**TWY Restrictions**

TWY 2 width 21m / 69ft.

TWY 1 width 16m / 52ft.

TWY 2 MAX weight 75t / 165347lbs.

TWY 1 MAX weight 30t / 66139lbs.

Exit/entry RWY for ACFT with MAX wingspan 42m / 138ft shall be carried via TWY 2.

**Taxi/Parking**

Taxing on APN shall be carried at reduced speed and strictly along CL.

Taxing at night, or day-time under visibility less than 2000m, with NAV and LDG lights on.

**Warning**

Birds in vicinity of AD.

**Communication**

**COM Failure:** See CRAR.

**ARRIVAL**

**Arrival Procedure**

**Non-standard GP Intercept Position on RWY 21**

GP intercepts RWY 21 at 326m / 1069ft after landing threshold.

Remaining LDG DIST beyond GP is 2197m / 72097ft.

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**DEPARTURE**

**Take-off Minima**

RWY		03/21	
All ACFT	ft - m/km	0 - 400V	HJ only
		0 - 800V	HN

**Communication**

**COM Failure:** See CRAR.

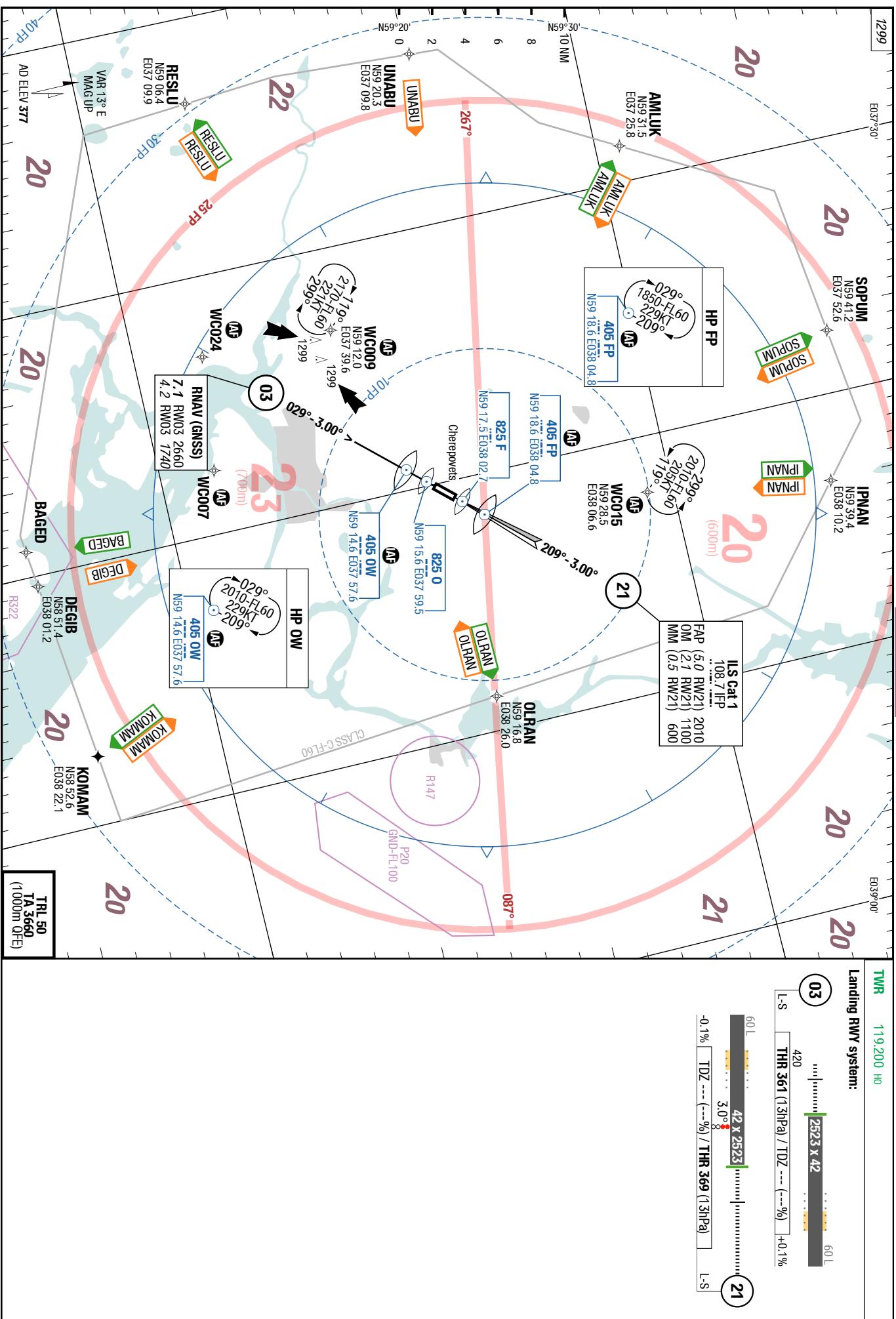
**Departure Procedure**

**Noise Abatement Procedure:** Use ICAO Standard NADP 1.

**De-Icing**

AVBL.

2-10



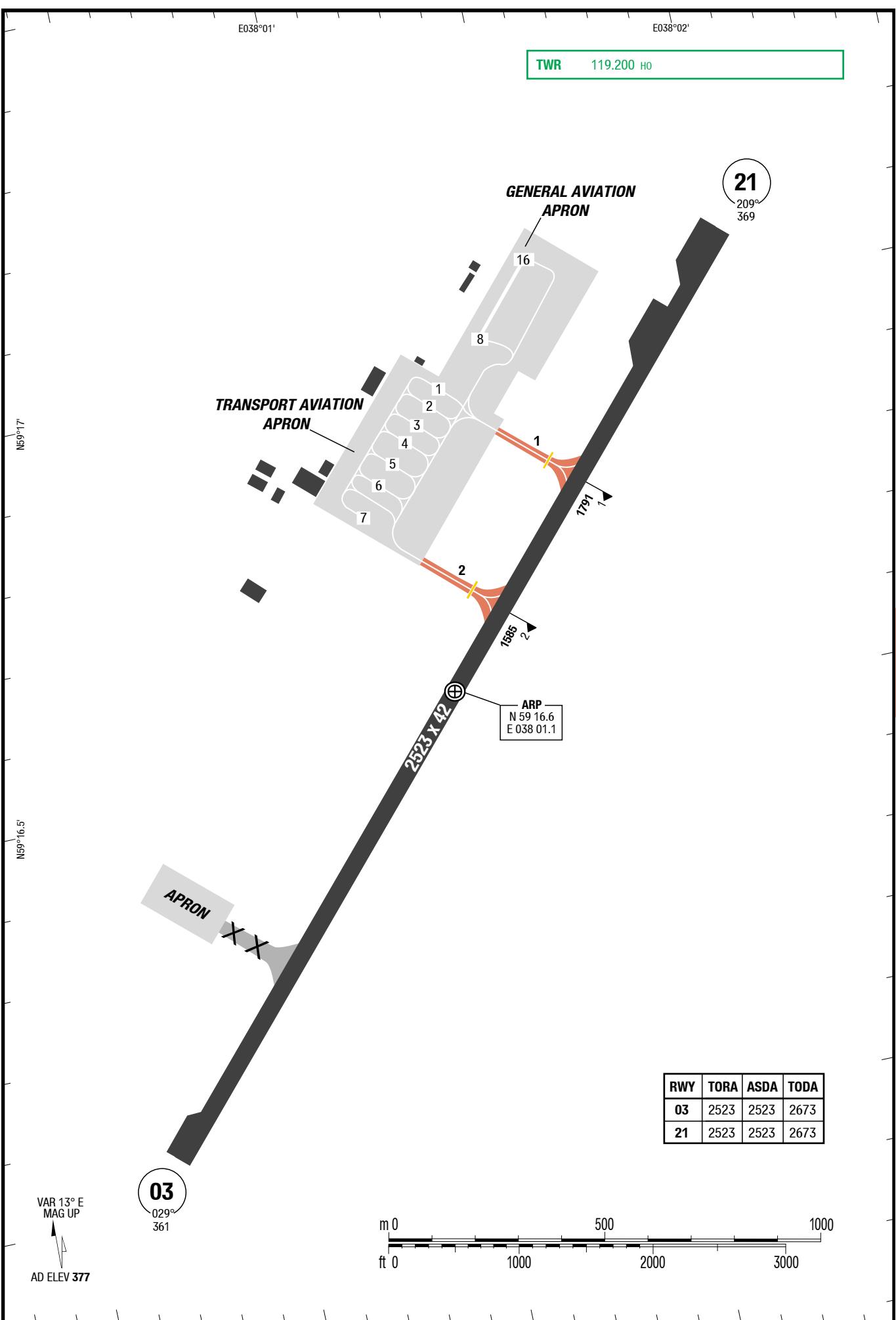
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AGC AGC  
AGC AGC  
AGC

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RWY	TORA	ASDA	TODA
03	2523	2523	2673
21	2523	2523	2673

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RNAV SIDs RWY 21

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## RNAV SIDs RWY 03

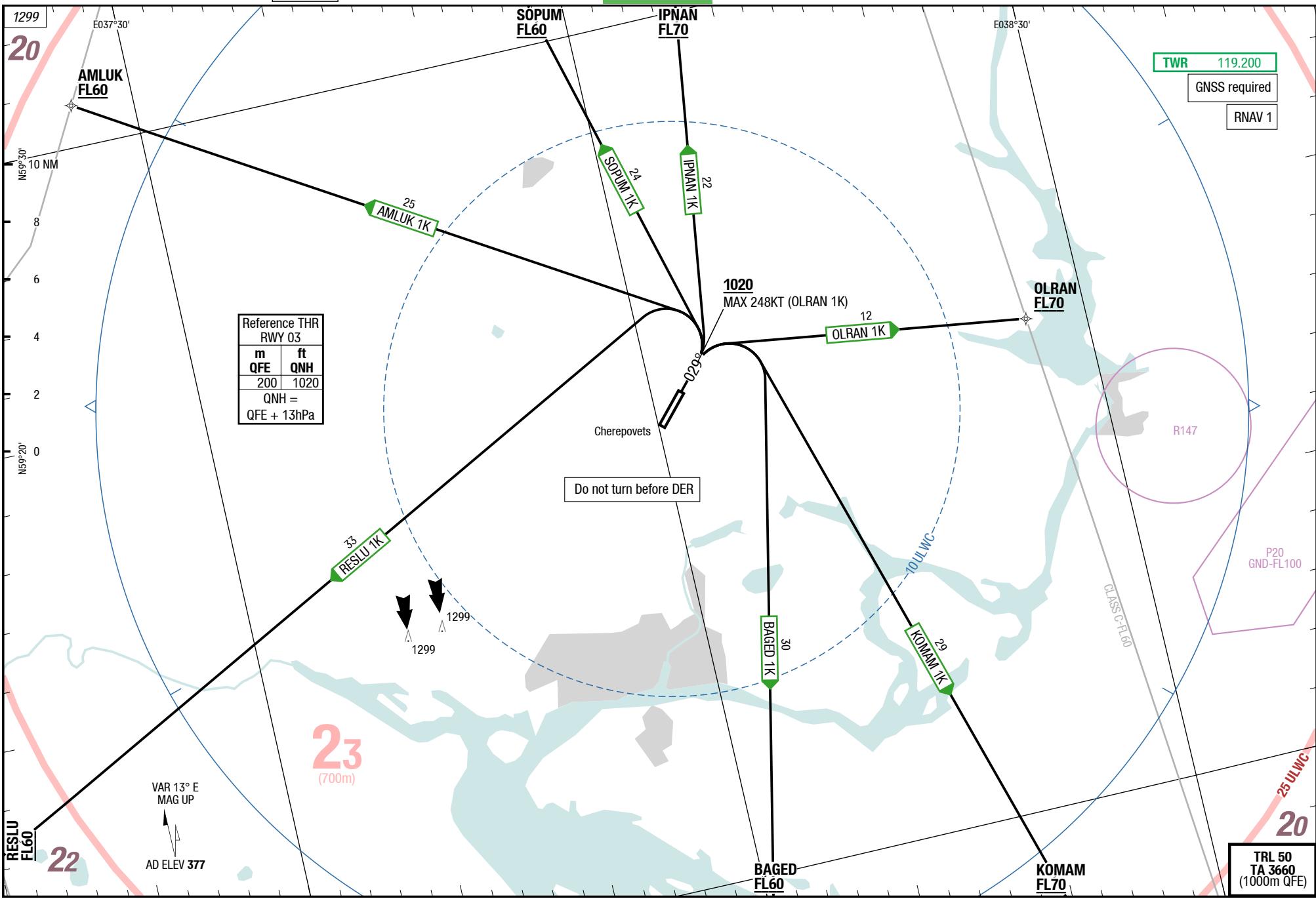
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RNAV SIDs RWY 21

## RNAV SIDs RWY 03



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4-20

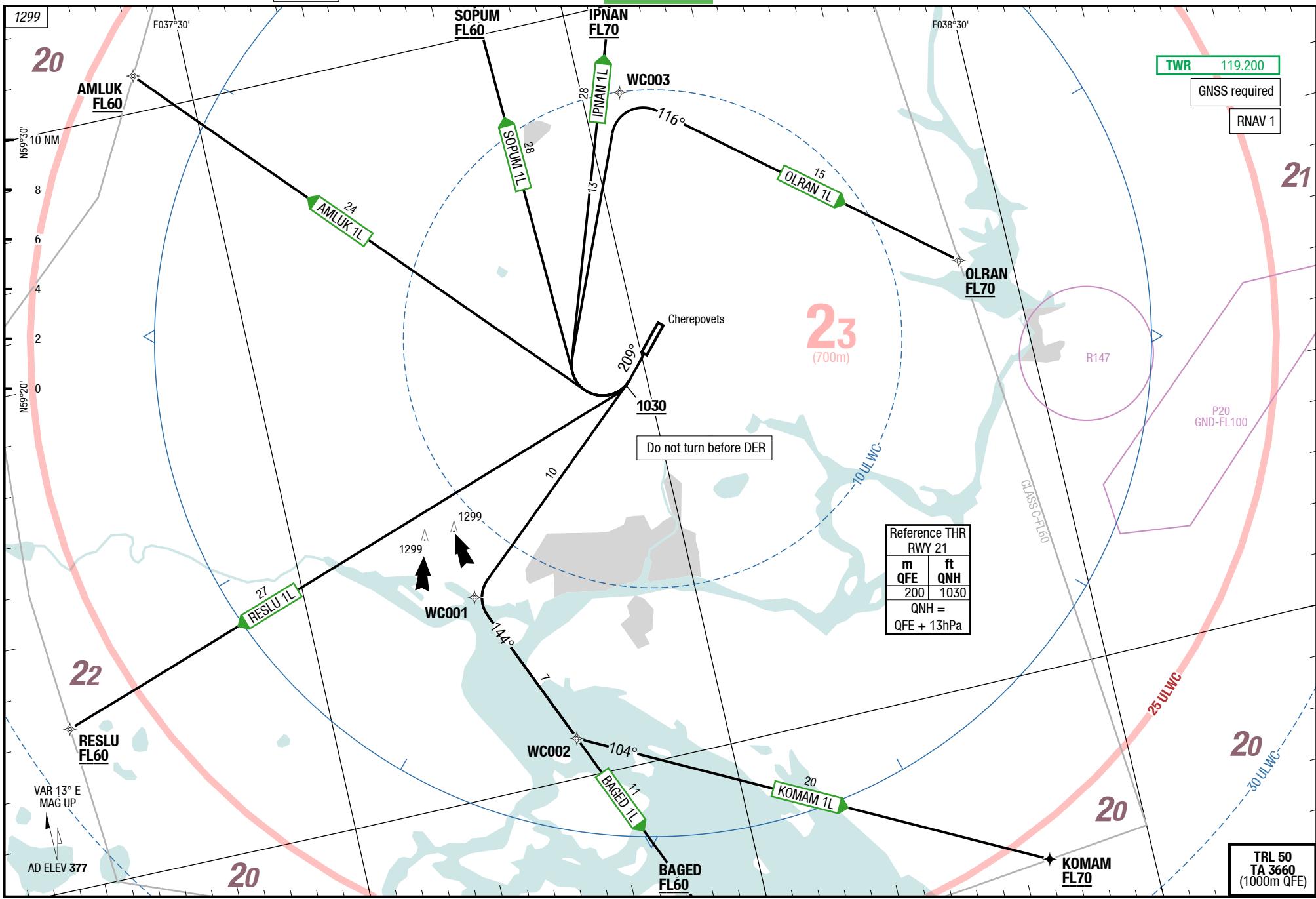
## **RNAV SIDs RWY 21**

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**RNAV SIDs RWY 2**



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RNAV SIDs RWY 03

**AMLUK 1K / BAGED 1K / IPNAN 1K / KOMAM 1K / OLRAN 1K / RESLU 1K / SOPUM 1K**  
**RWY 03 (029°)**

	GS	120	150	180	210	240	270
3.4%	ft/MIN	500	600	700	800	900	1000
3.5%	ft/MIN	500	600	700	800	900	1000
3.8%	ft/MIN	500	600	700	900	1000	1100
5.1%	ft/MIN	700	800	1000	1100	1300	1400
8.2%	ft/MIN	1000	1300	1500	1800	2000	2300

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 03</b>	
<b>AMLUK 1K</b> 3.5% to FL60 <b>119.200</b> ①②	DCT <u>RW21</u> - 029° [A1020+ ;L] - DCT AMLUK	AMLUK MNM <b>FL60</b>
<b>BAGED 1K</b> <b>119.200</b> ①	DCT <u>RW21</u> - 029° [A1020+ ;R] - DCT BAGED	BAGED MNM <b>FL60</b>
<b>IPNAN 1K</b> 5.1% to FL70 <b>119.200</b> ①②	DCT <u>RW21</u> - 029° [A1020+ ;L] - DCT IPNAN	IPNAN MNM <b>FL70</b>
<b>KOMAM 1K</b> 3.4% to FL70 <b>119.200</b> ①②	DCT <u>RW21</u> - 029° [A1020+ ;R] - DCT KOMAM	KOMAM MNM <b>FL70</b>
<b>OLRAN 1K</b> 8.2% to FL70 <b>119.200</b> ①②	DCT <u>RW21</u> - 029° [A1020+ ;K248- ;R] - DCT OLRAN	OLRAN MNM <b>FL70</b>
<b>RESLU 1K</b> <b>119.200</b> ①	DCT <u>RW21</u> - 029° [A1020+ ;L] - DCT RESLU	RESLU MNM <b>FL60</b>
<b>SOPUM 1K</b> 3.8% to FL60 <b>119.200</b> ①②	DCT <u>RW21</u> - 029° [A1020+ ;L] - DCT SOPUM	SOPUM MNM <b>FL60</b>

① Do not turn before DER.

② Climb gradient due to airspace limitation.

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**RNAV SIDs RWY 21**

**AMLUK 1L / BAGED 1L / IPNAN 1L / KOMAM 1L / OLRAN 1L / RESLU 1L / SOPUM 1L  
RWY 21 (209°)**

DESIGNATOR	ROUTING	ALTITUDES
<b>Runway 21</b>		
<b>AMLUK 1L 119,200 ①</b>	DCT <u>RW03</u> - 209° [A1030+] - DCT AMLUK	AMLUK MNM <b>FL60</b>
<b>BAGED 1L 119,200 ①</b>	DCT <u>RW03</u> - 209° [A1030+] - DCT WC001 - WC002 - BAGED	BAGED MNM <b>FL60</b>
<b>IPNAN 1L 119,200 ①</b>	DCT <u>RW03</u> - 209° [A1030+ ;R] - DCT IPNAN	IPNAN MNM <b>FL70</b>
<b>KOMAM 1L 119,200 ①</b>	DCT <u>RW03</u> - 209° [A1030+] - DCT WC001 - WC002 - KOMAM	KOMAM MNM <b>FL70</b>
<b>OLRAN 1L 119,200 ①</b>	DCT <u>RW03</u> - 209° [A1030+ ;R] - DCT WC003 - OLRAN	OLRAN MNM <b>FL70</b>
<b>RESLU 1L 119,200 ①</b>	DCT <u>RW03</u> - 209° [A1030+] - DCT RESLU	RESLU MNM <b>FL60</b>
<b>SOPUM 1L 119,200 ①</b>	DCT <u>RW03</u> - 209° [A1030+ ;R] - DCT SOPUM	SOPUM MNM <b>FL60</b>

① Do not turn before DER.

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[RNAV STARs RWY 21]

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RNAV STARs RWY 03

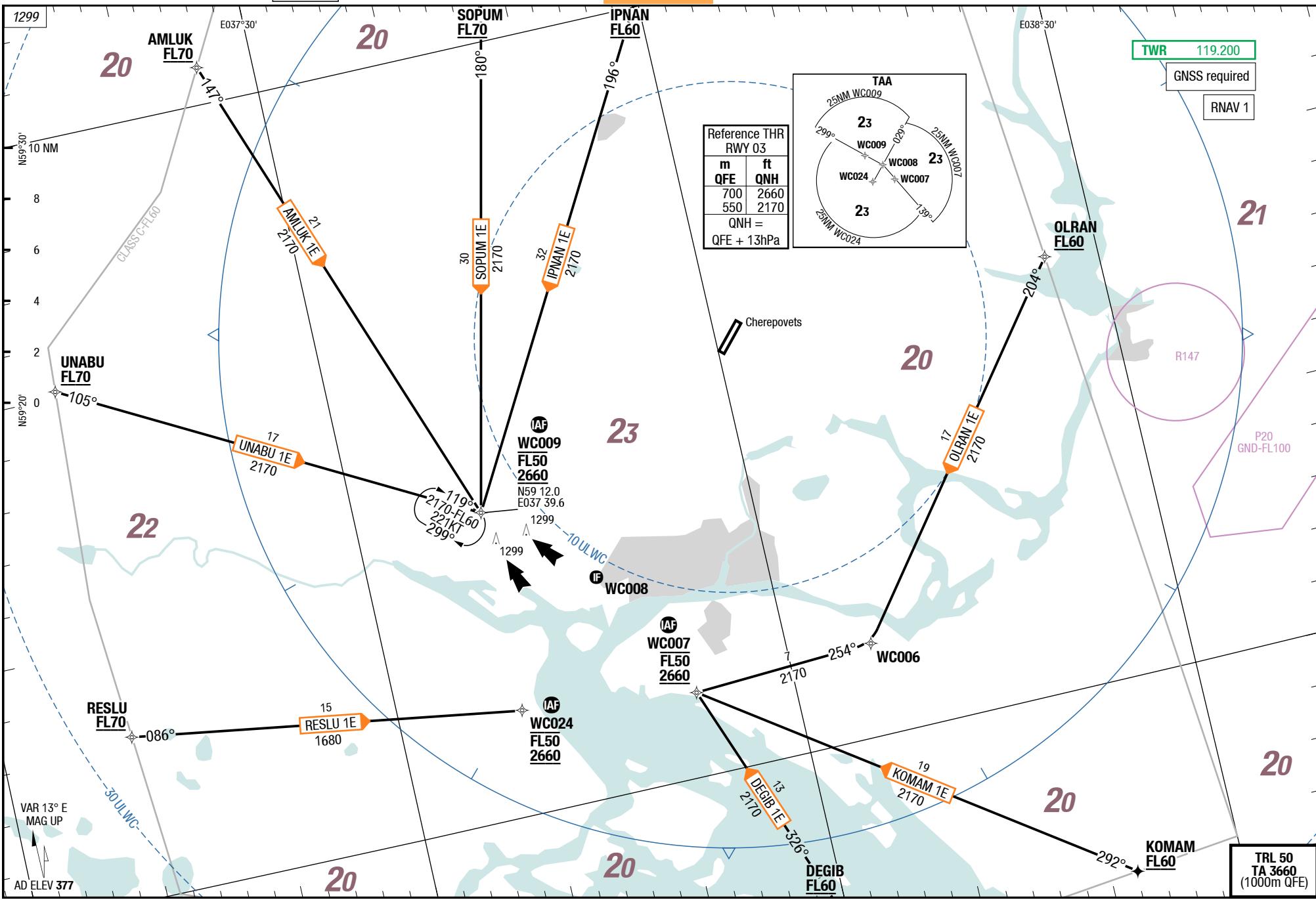
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[RNAV STARs RWY 21]

RNAV STARs RWY 03



Changes: Completely revised

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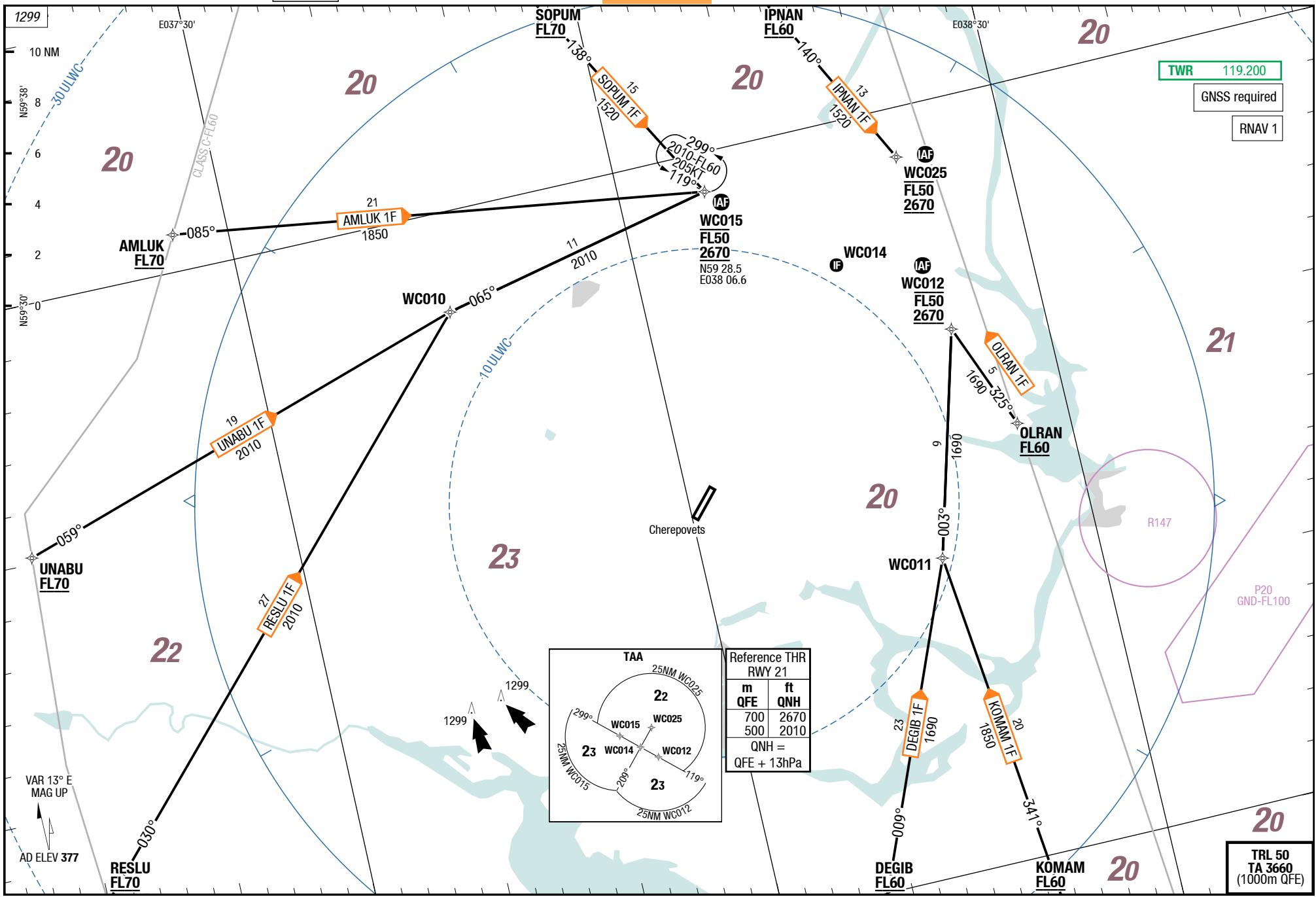
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## **RNAV STARs RWY 21**

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RNAV STARs RWY 2



## Changes: Completely revised

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# Russian Federation Cherepovets

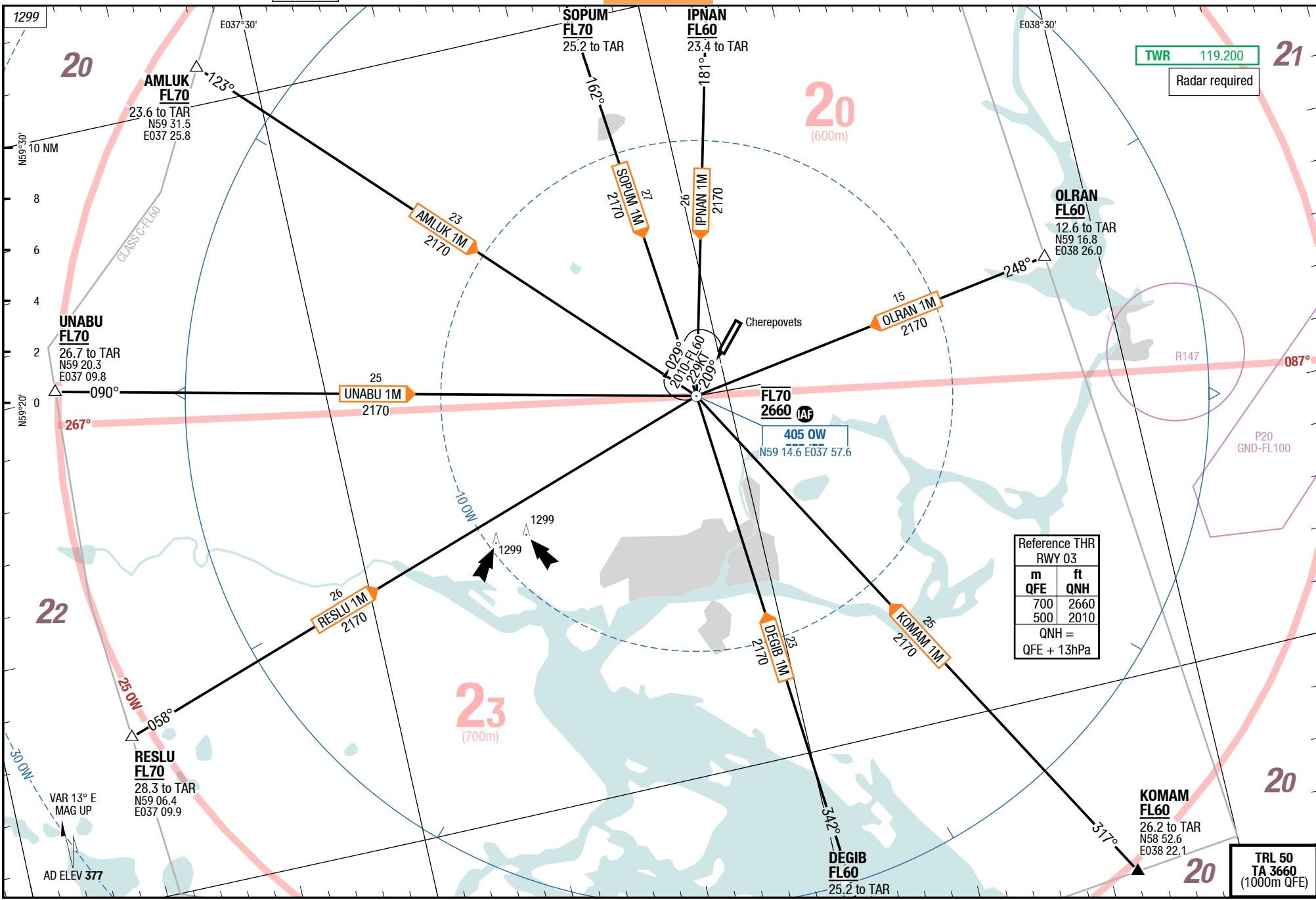
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# Cherepovets Russian Federation

STAR

STARs RWY 03

6-30



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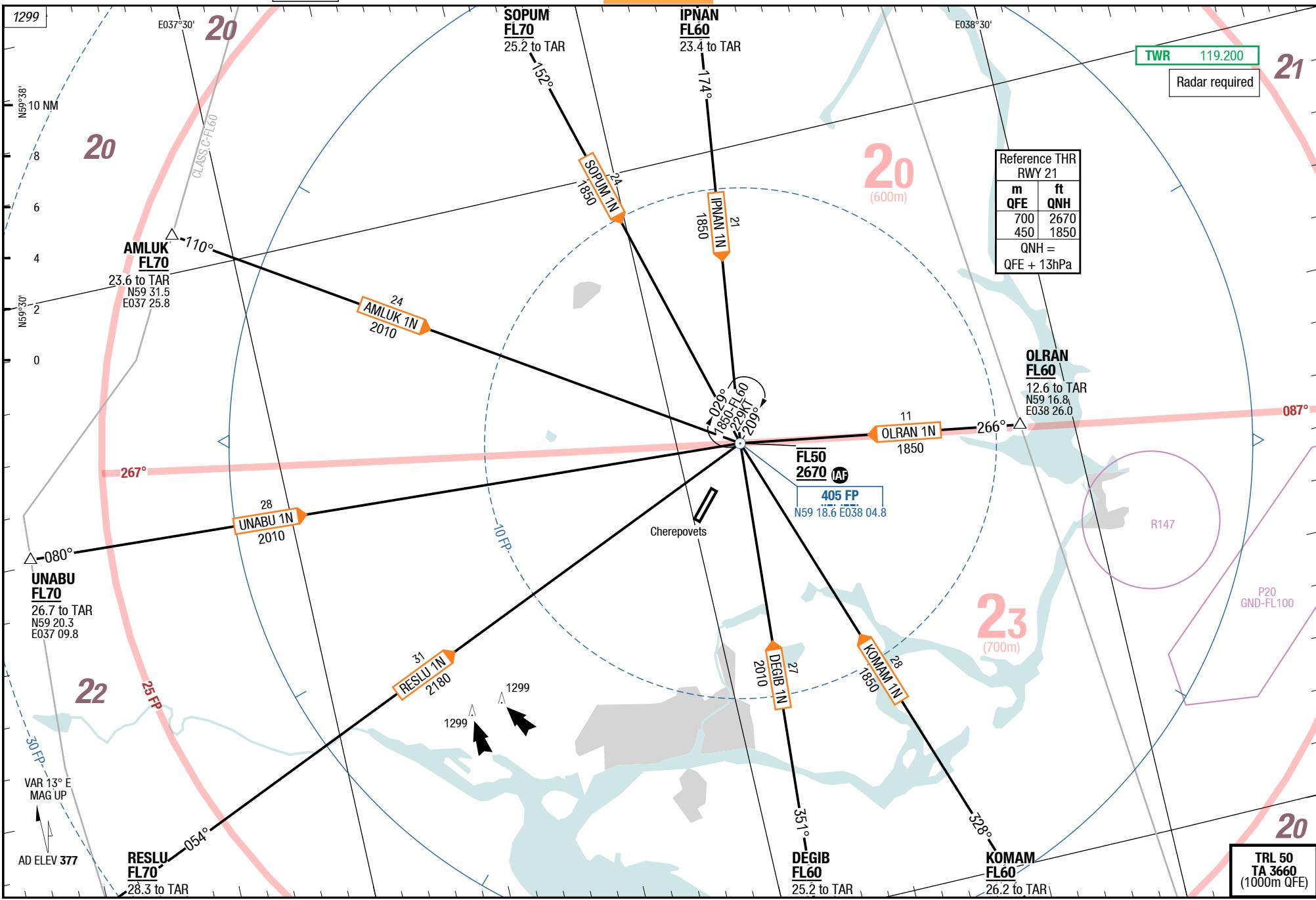
6-40

STARs RWY 21

STAR

Cherepovets Russian Federation

STARs RWY 21



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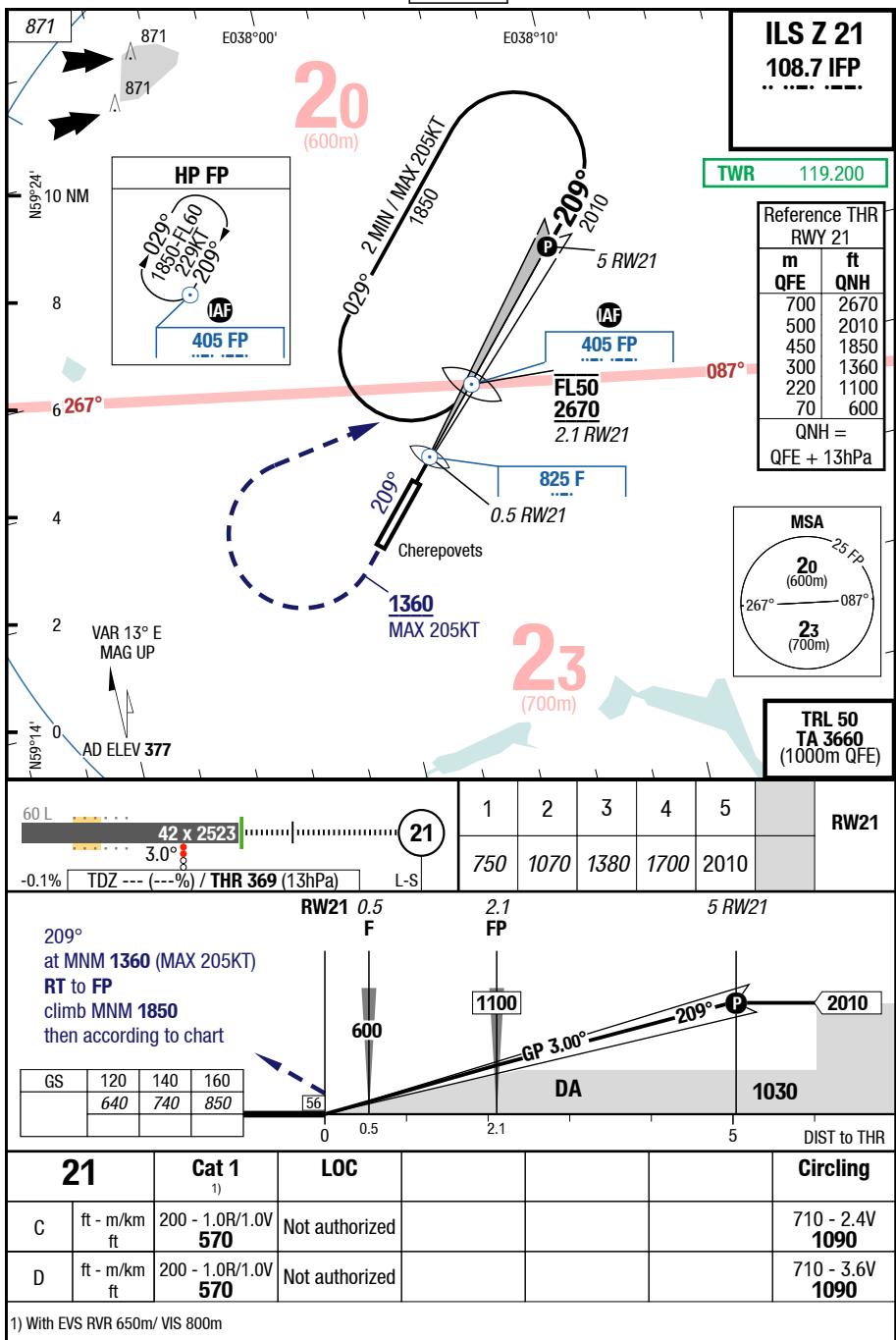
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## Russian Federation Cherepovets

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7-10

ILS Z 21

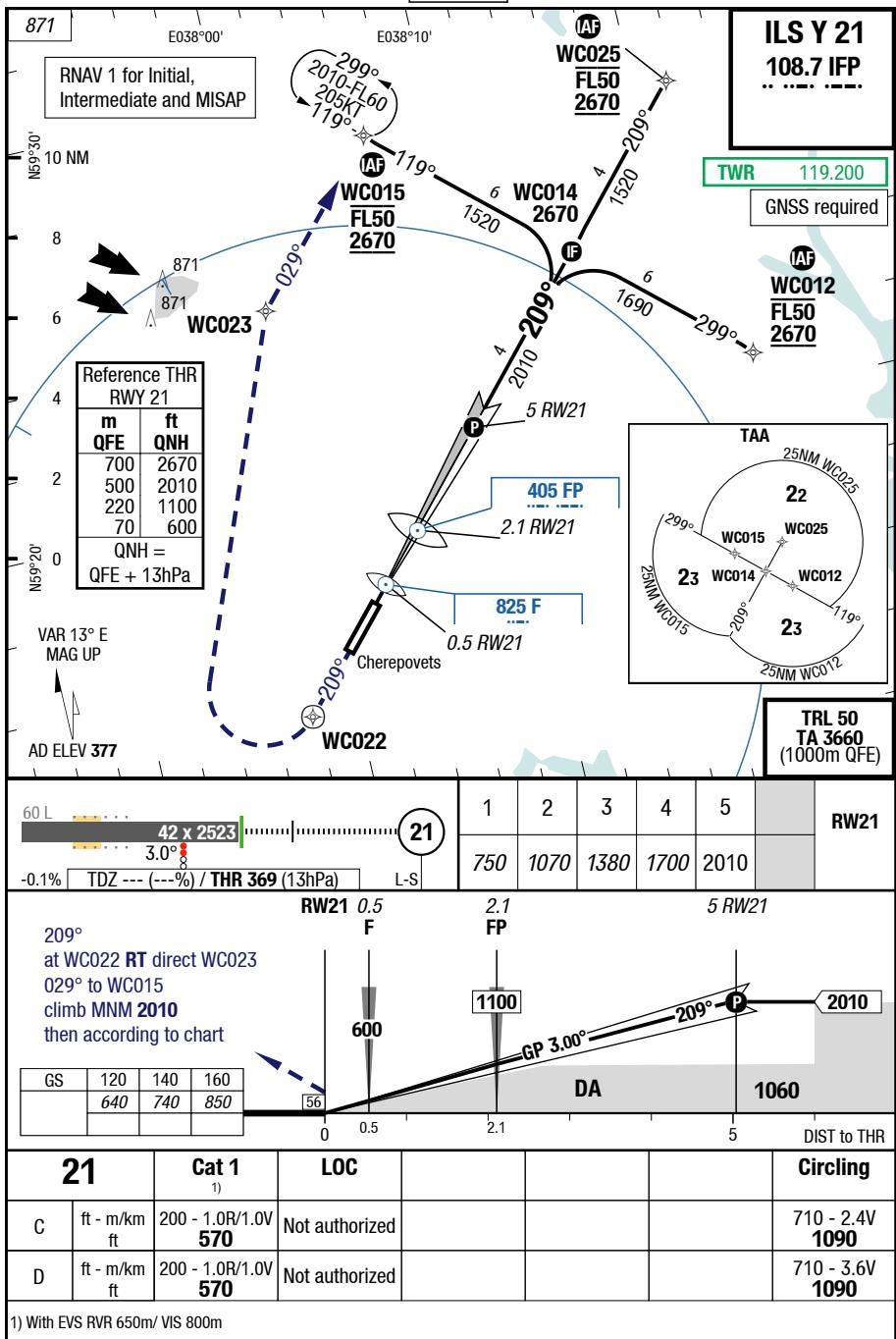


Changes: Completely revised

## CEE-ULWC

7-20

ILS Y 21



Changes: new

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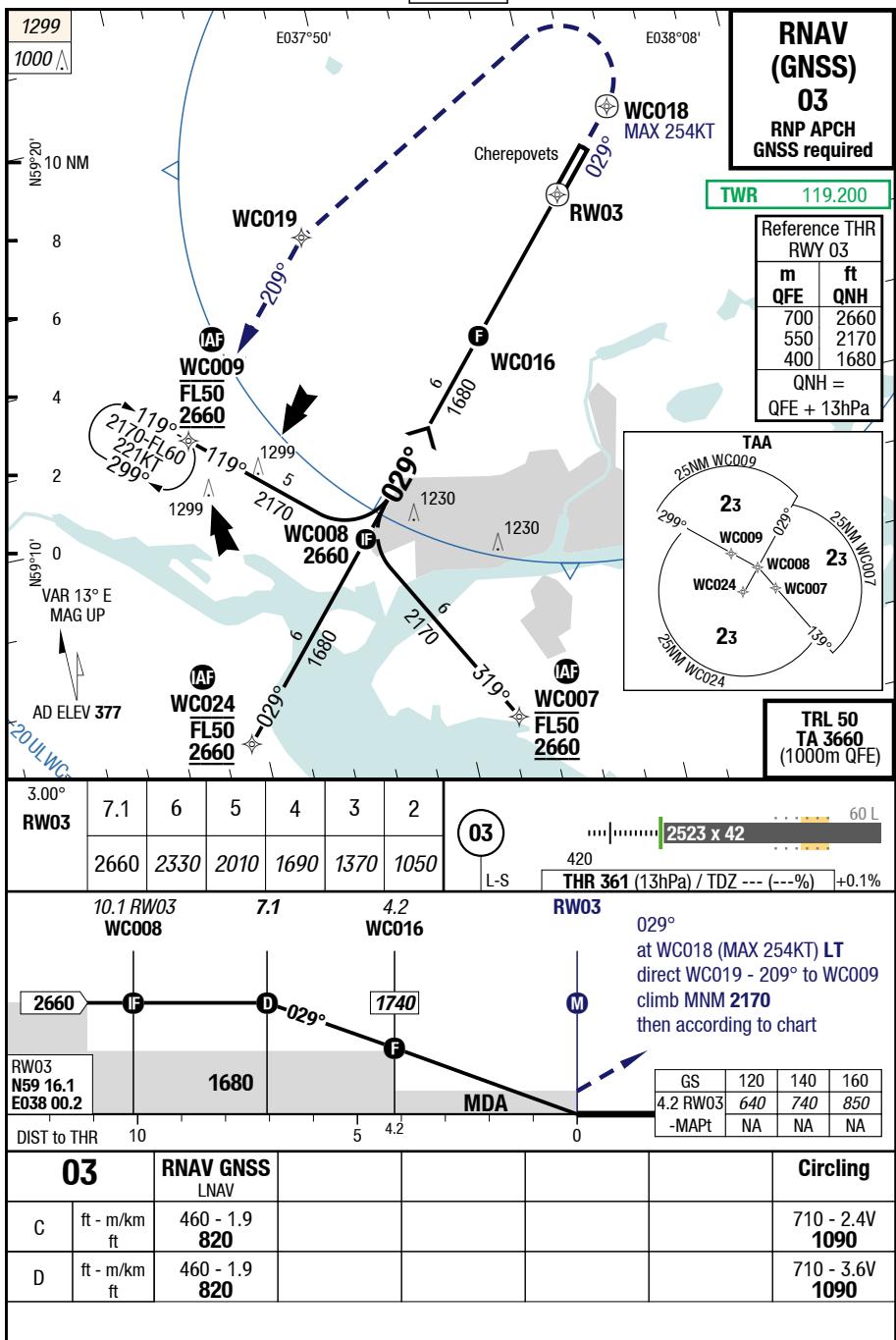
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7-30

RNAV (GNSS) 03

IAC



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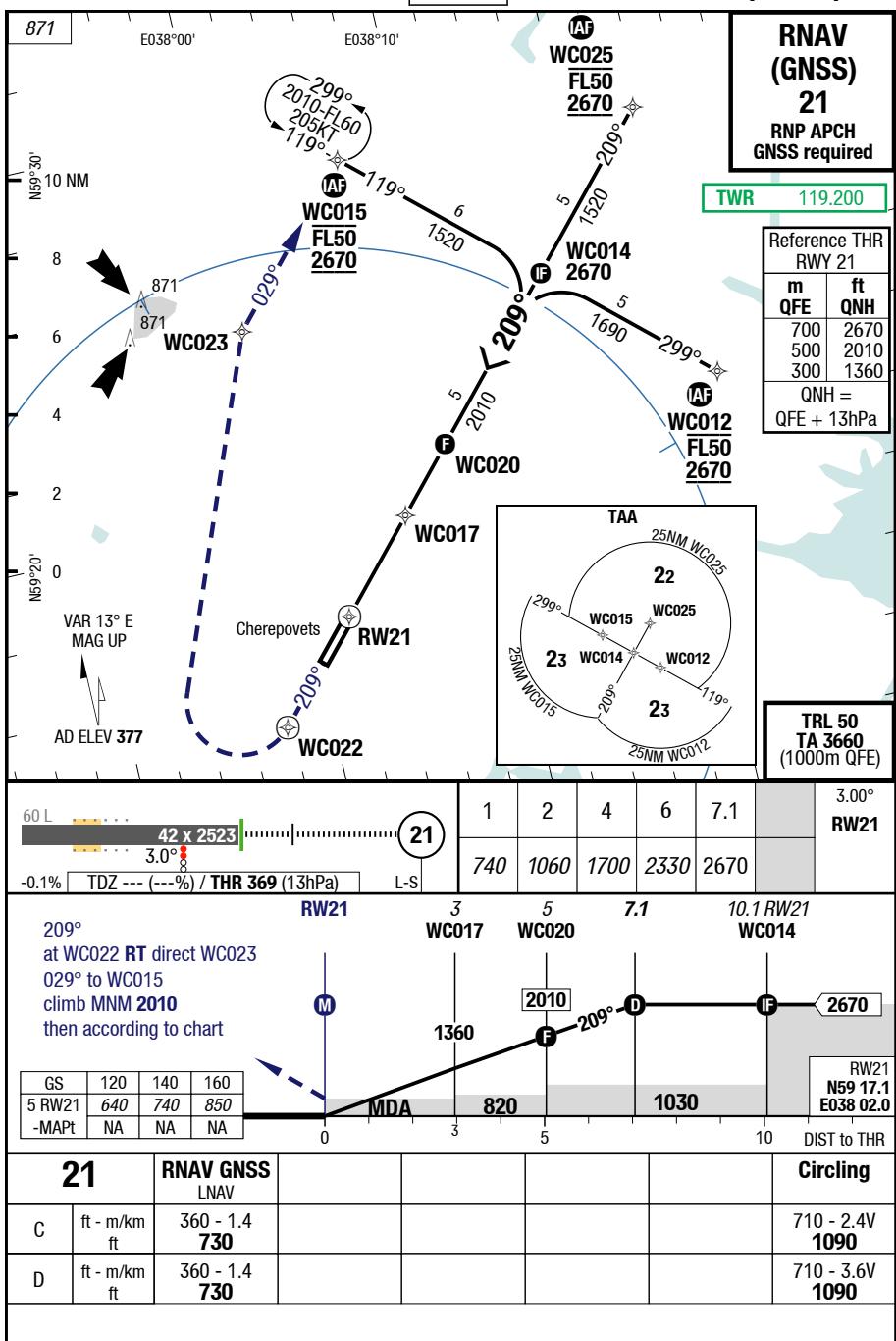
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## Russian Federation Cherepovets

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7-40

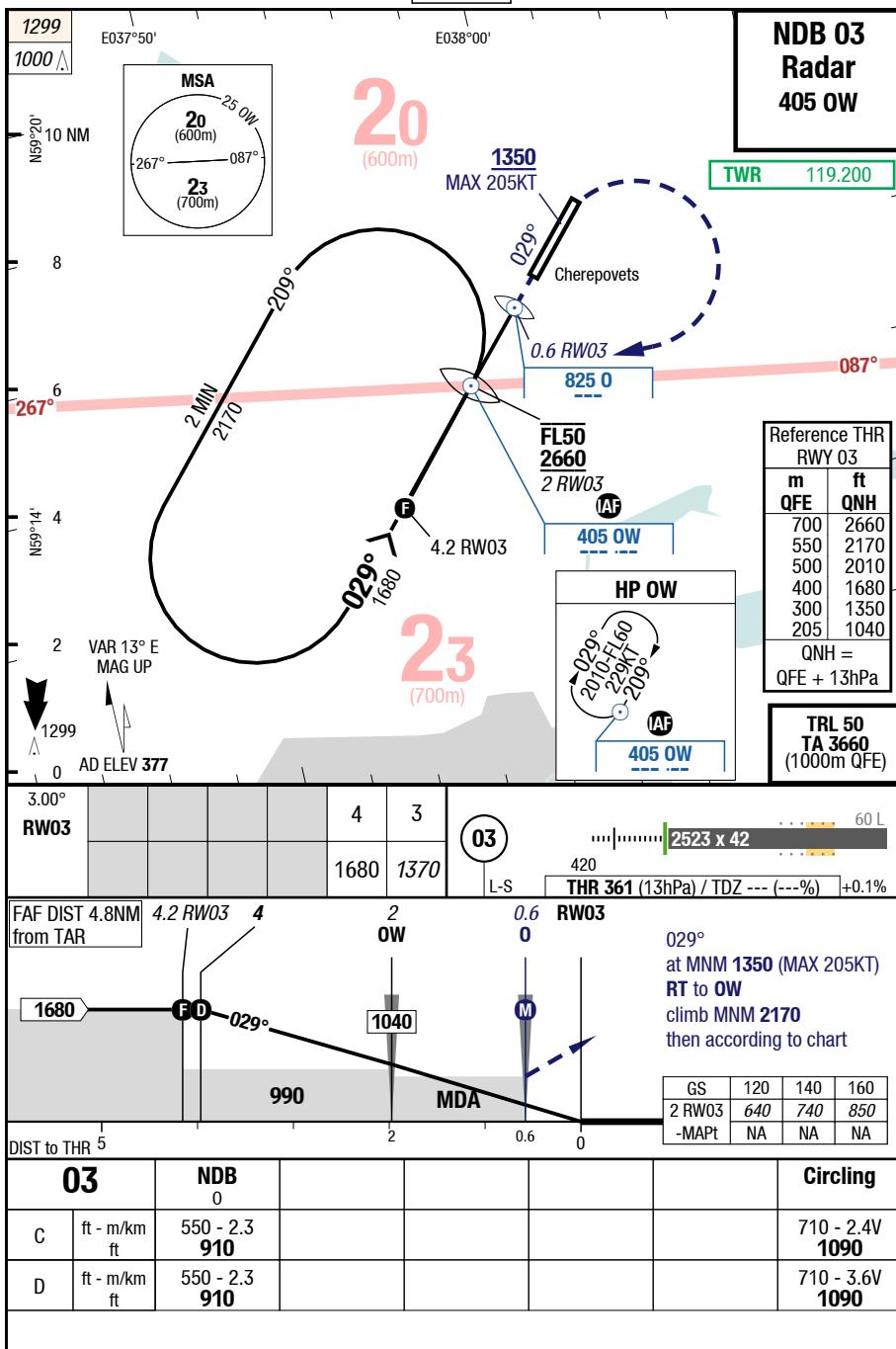
RNAV (GNSS) 21



Changes: Completely revised

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NDB 03 Radar



Changes: Completely revised

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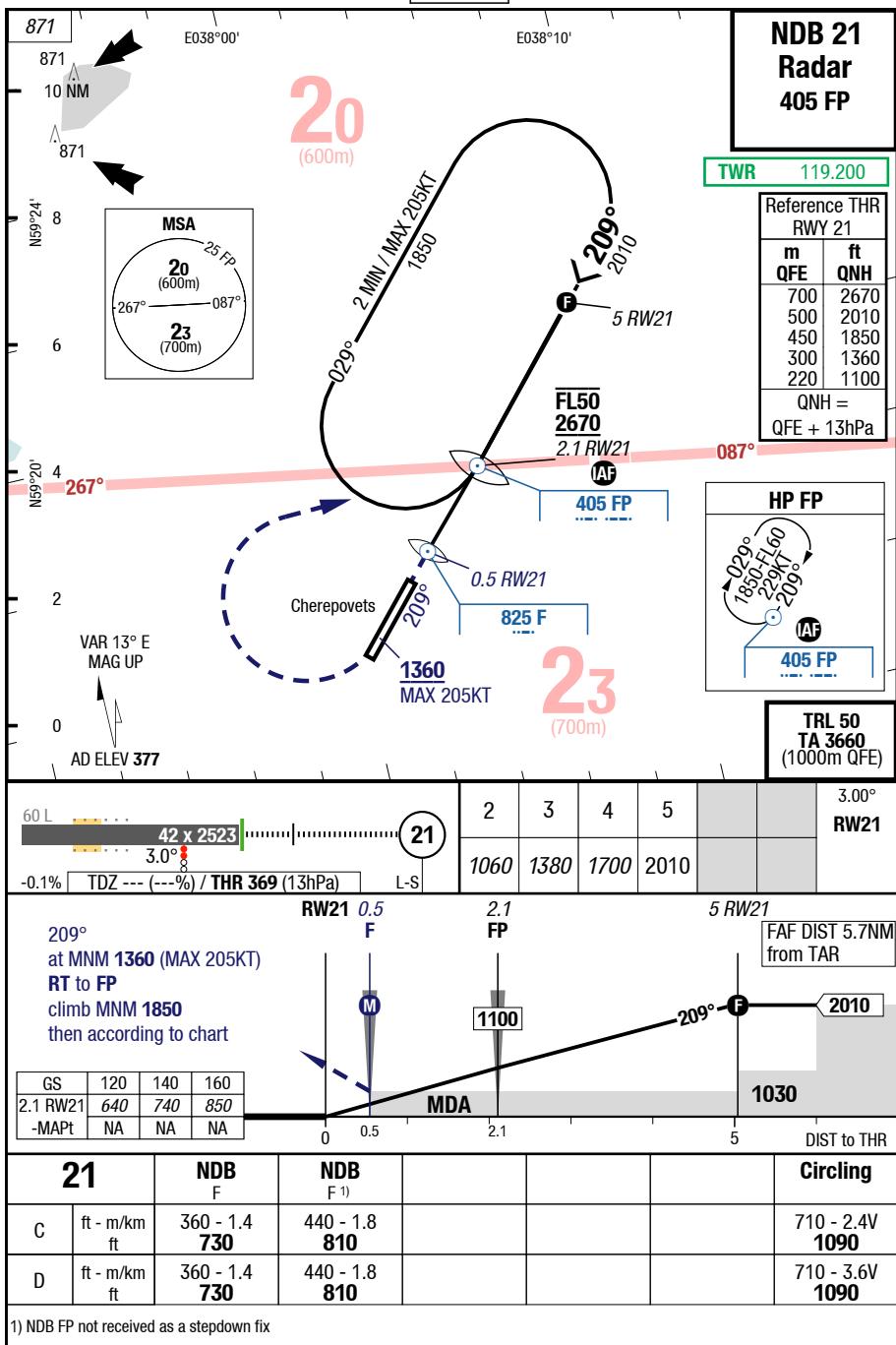
Russian Federation Cherepovets

CEE-ULWC

7-60

IAC

NDB 21 Radar



Changes: Completely revised