

PES-ULPB

1-10

A01**GENERAL****Operational Hours****ATS Hours / AD OPS Hours:** 0500-1530**AD ADMIN Hours:** 0500-1530, SAT, SUN and HOL CLSD**Airport Information****RFF:** CAT 5**Fuel:** TS-1**PCN:** RWY 01/19: 38/R/A/X/T**Operation****RWY Restriction**

No turn pads at RWY end sections are AVBL. ACFT turns shall be carried out at MNM speed with smallest turning radius in accordance with ACFT flight manual, at an increased crews caution.

TWY Restriction

TWY 7 width 22m / 72ft.

TWY 1-3, 5, 8, 9 width 14m / 46ft.

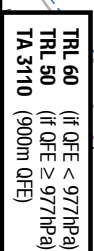
Only TWY A AVBL for CIV ACFT.

ARRIVAL**Communication****COM Failure:** See CRAR.**DEPARTURE****Take-off Minima**

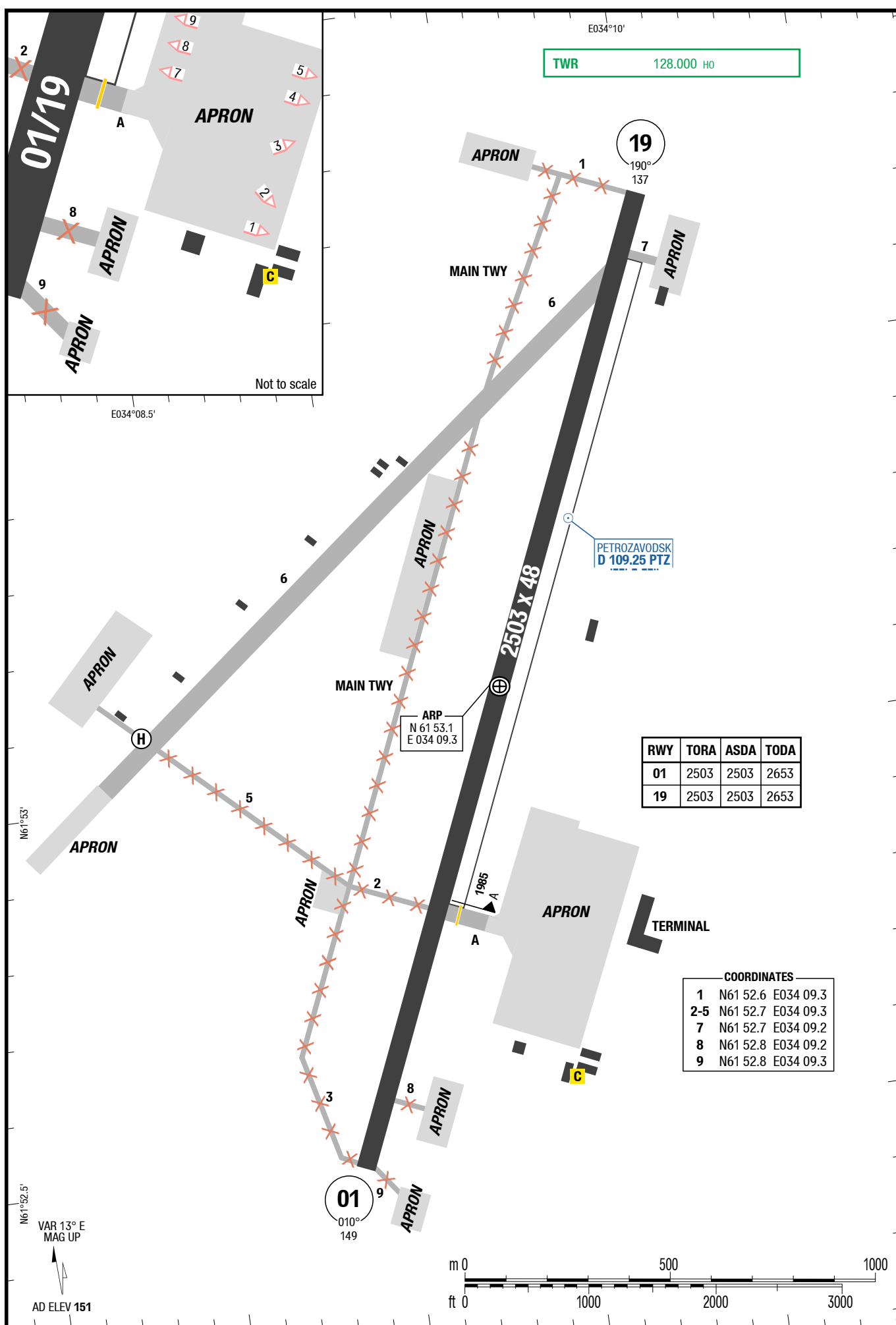
RWY		01/19	
All ACFT	ft - m/km	0 - 400V	HJ only
		0 - 800V	HN

Communication**COM Failure:** See CRAR.**De-Icing**

AVBL.



60L
48 x 2503
3.0°
TDZ --- (---%) / THR 137 (5hPa)
L-S
19



PES-ULPB

RNAV SIDs RWY 19

4-10

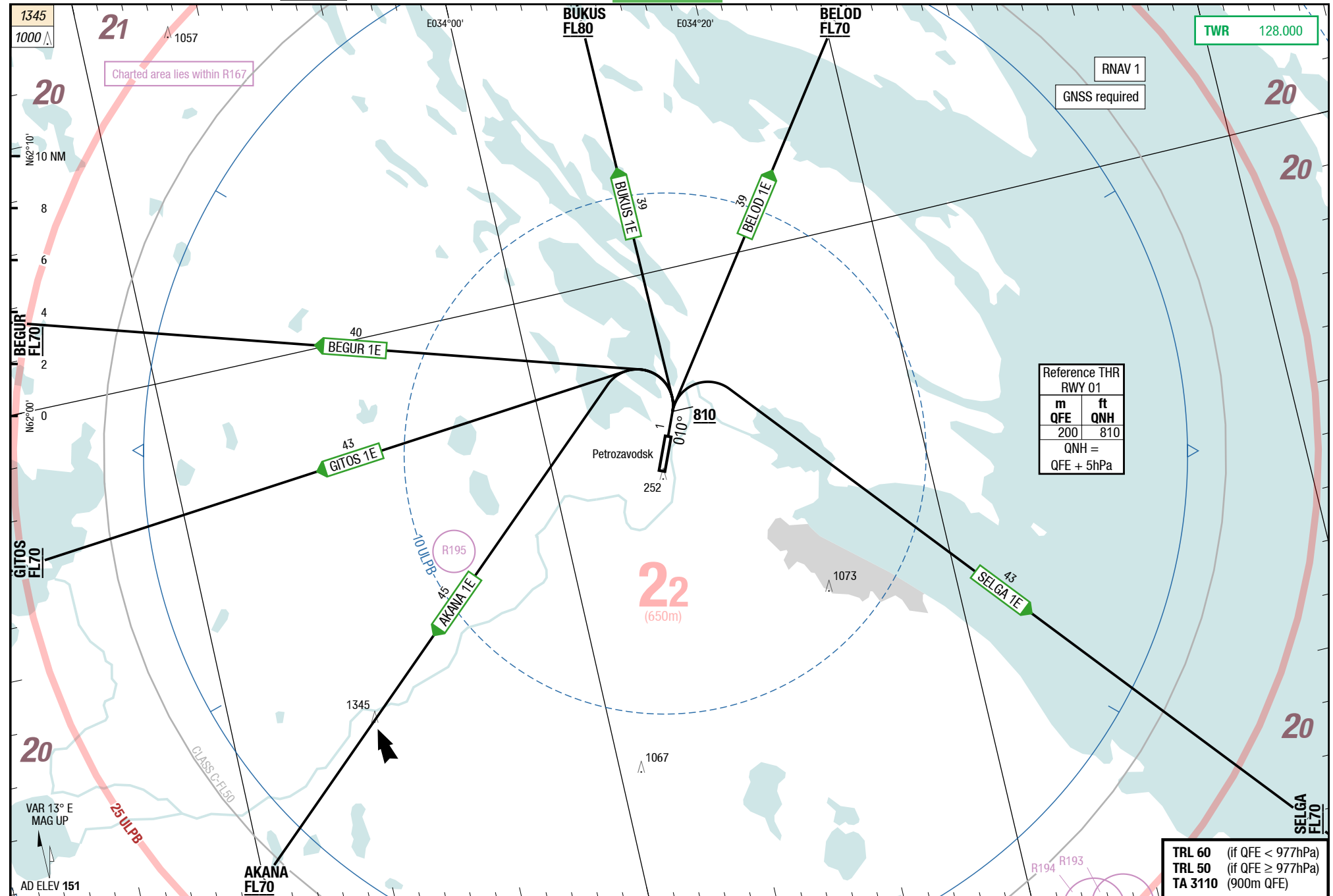
RNAV SIDs RWY 01

SID

SID

RNAV SIDs RWY 19

RNAV SIDs RWY 01



Changes: new

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Effective 16-AUG-2018

09-AUG-2018

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SID

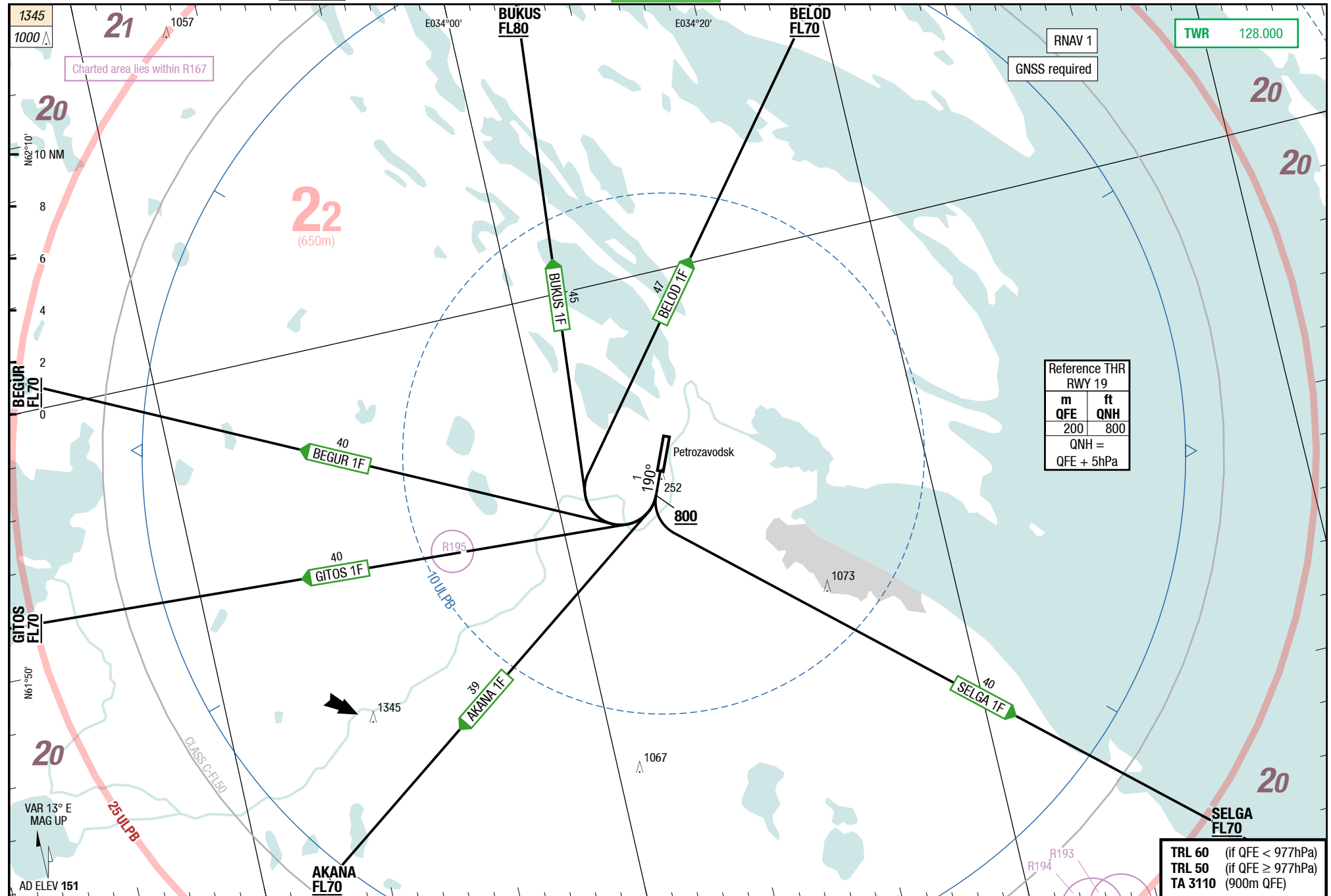
SID

Besovets **Petrozavodsk** Russian Federation

4-20

RNAV SIDs RWY 19

RNAV SIDs RWY 19



Changes: new

PES-ULPB

SIDs RWY 01 NDB

4-30

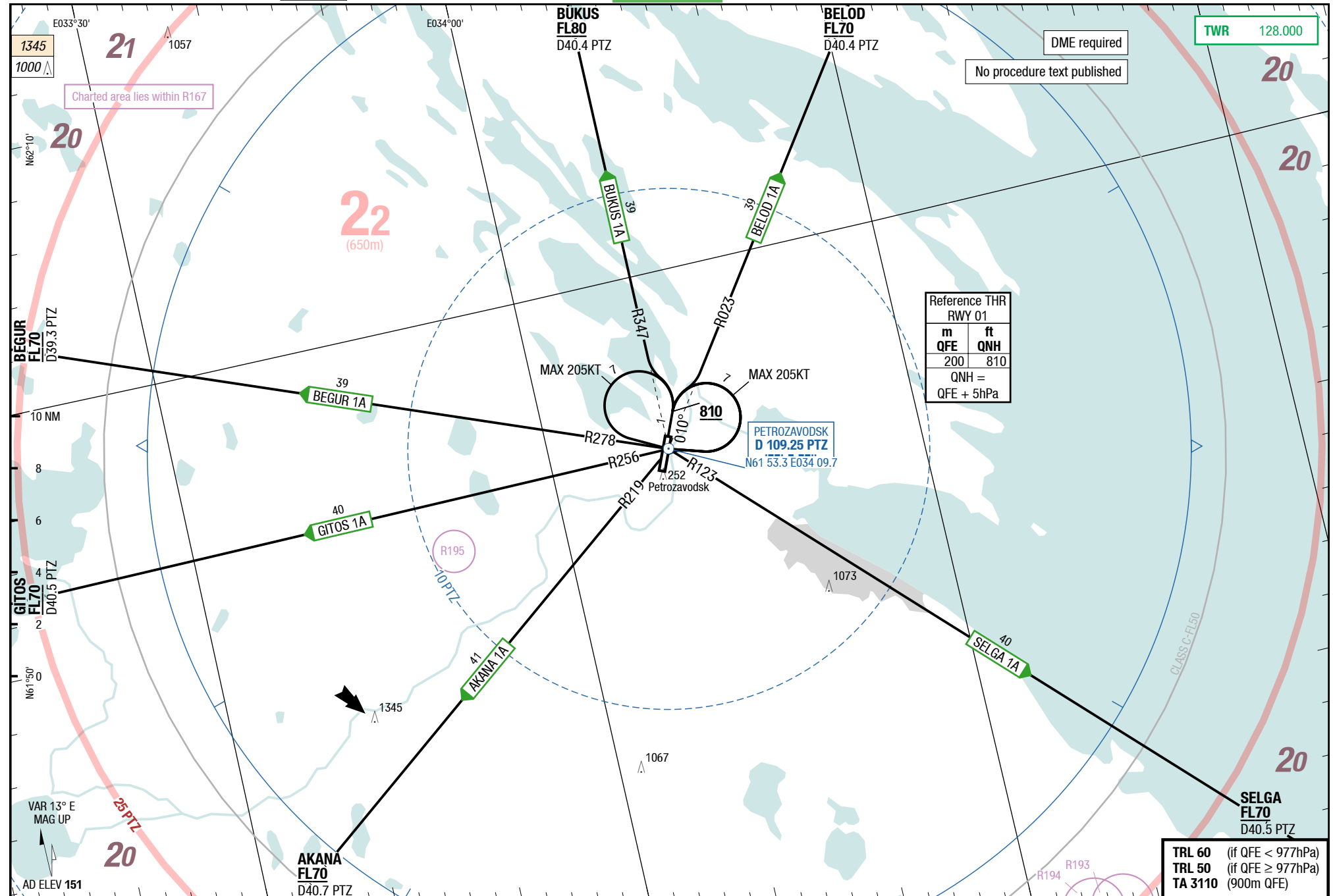
SIDs RWY 01 VOR

SID

SID

SIDs RWY 01 NDB

SIDs RWY 01 VOR



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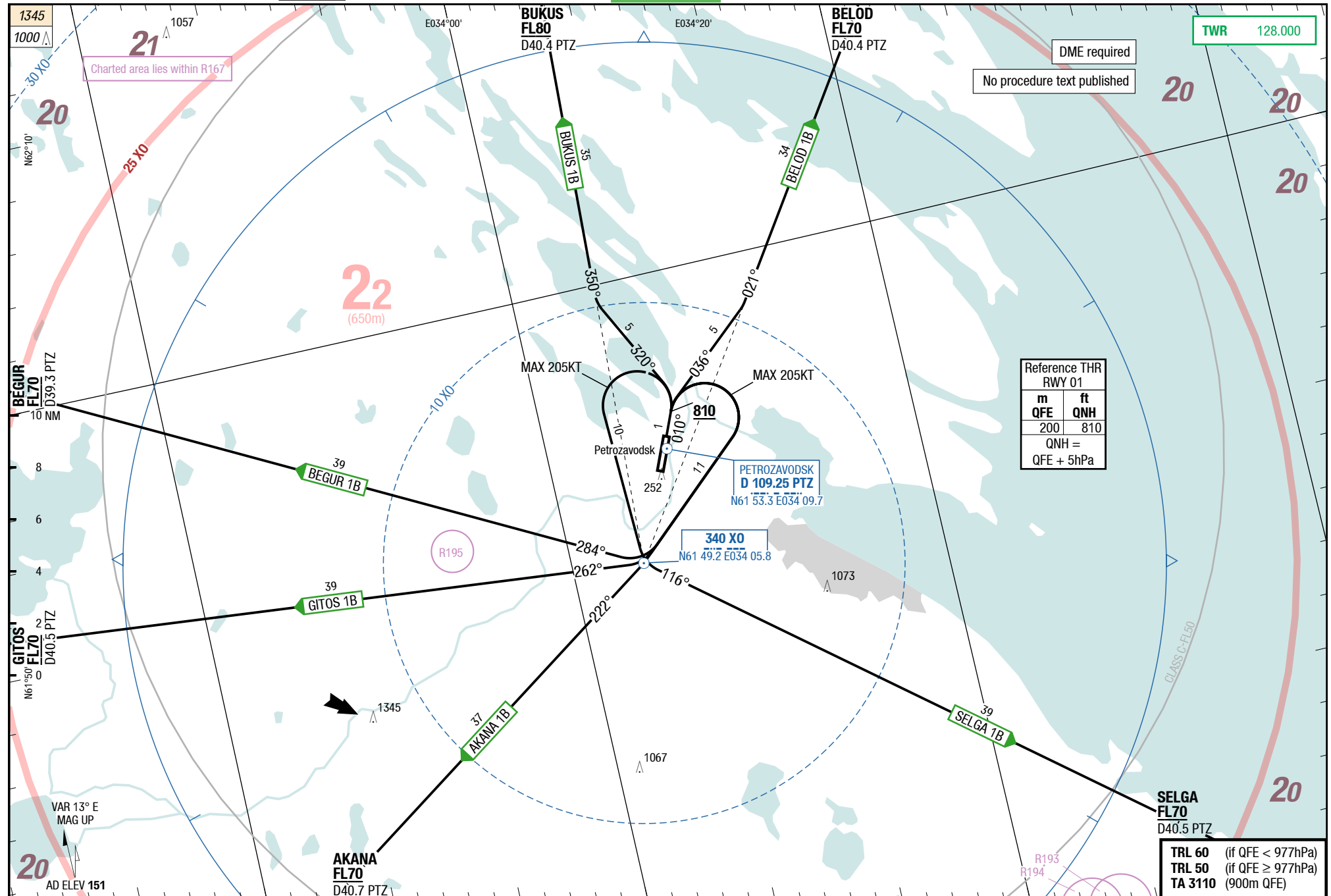
SID

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4-40

SIDs RWY 01 NDB

SIDs RWY 01 NDB



Changes: new

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SIDs RWY 19 NDB

4-50

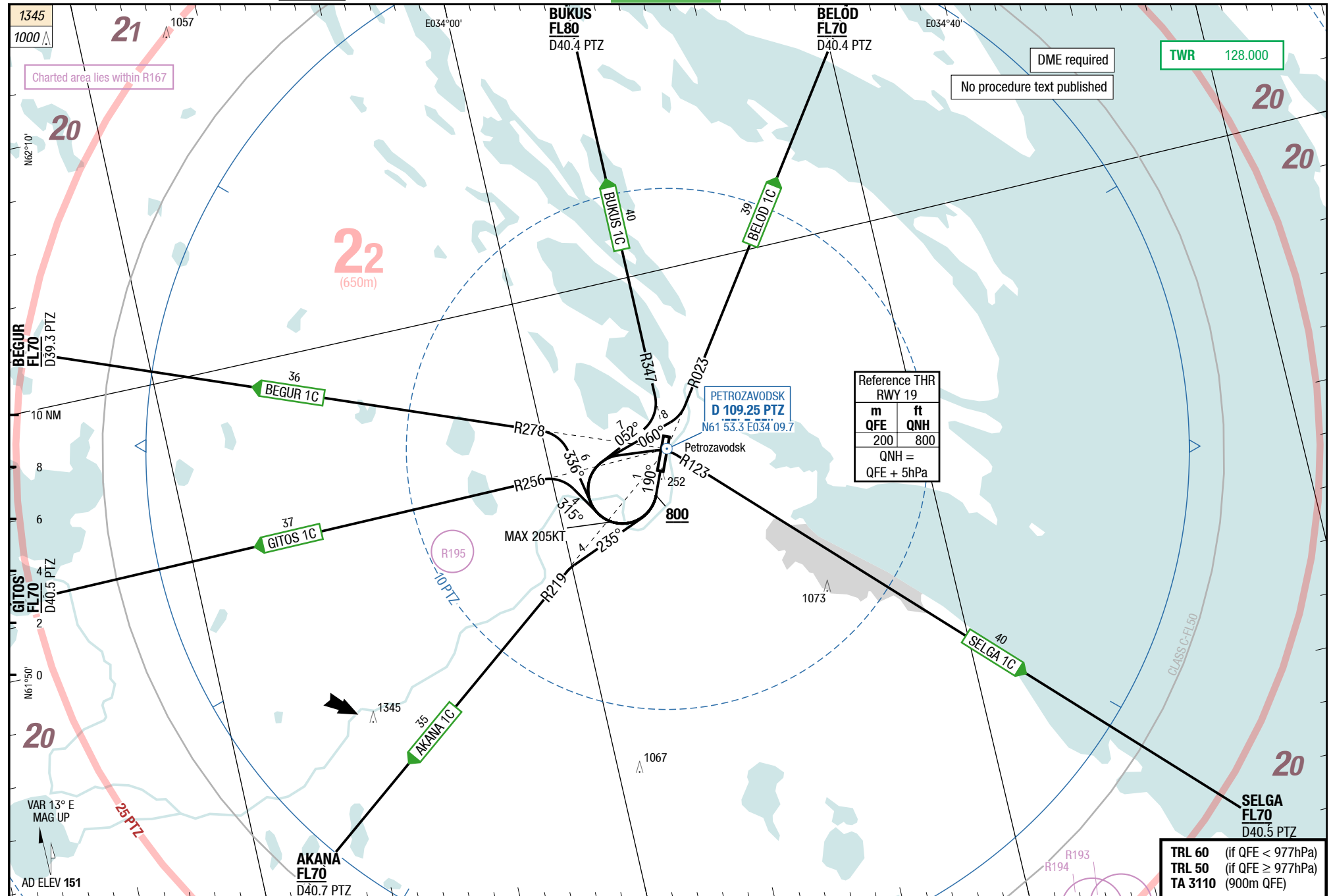
SIDs RWY 19 VOR

SID

SID

SIDs RWY 19 NDB

SIDs RWY 19 VOR



Changes: Completely revised

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Effective 16-AUG-2018

09-AUG-2018

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SID

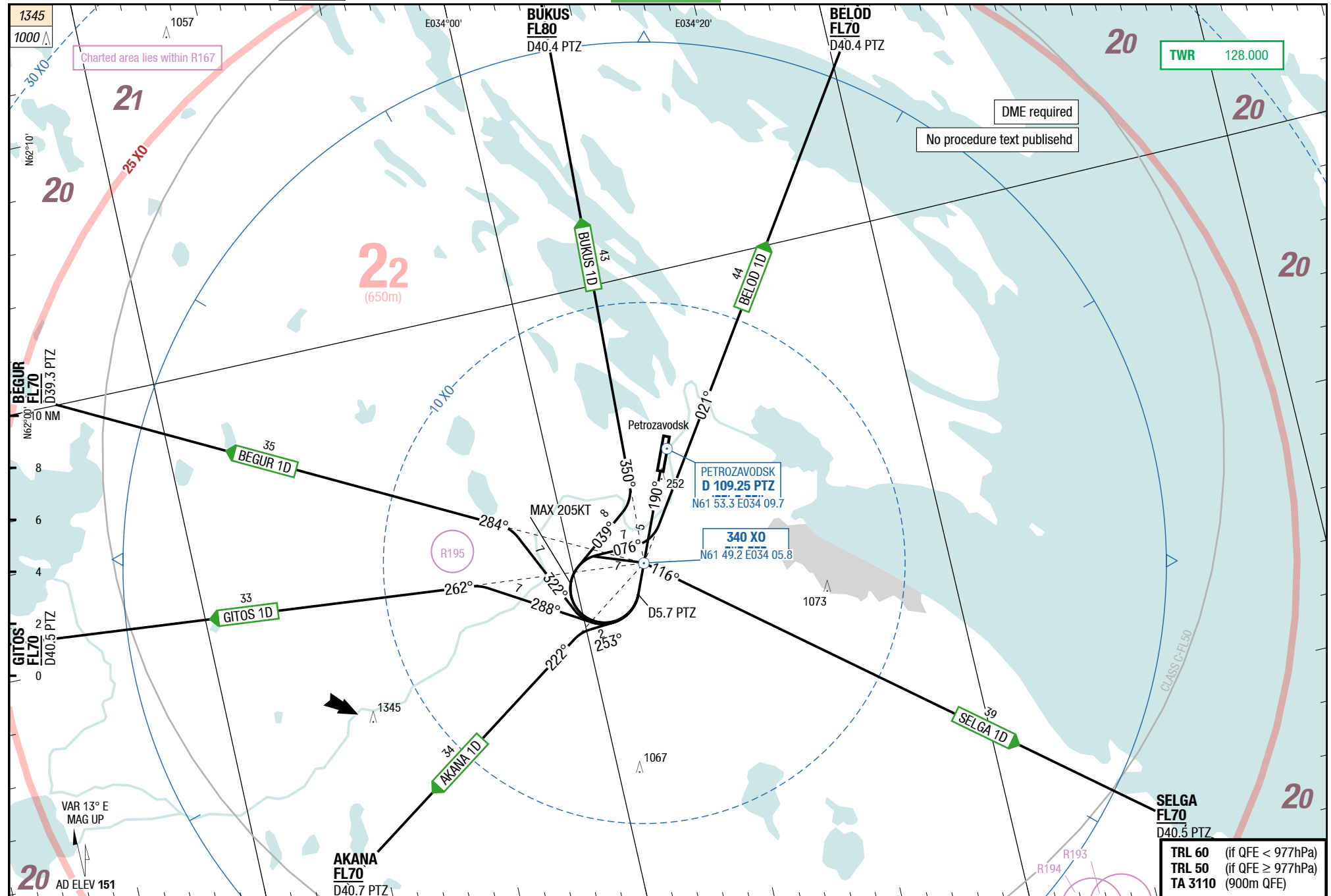
SID

Besovets **Petrozavodsk** Russian Federation

4-60

SIDs RWY 19 NDB

SIDs RWY 19 NDB



Changes: new

PES-ULPB

5-10

RNAV SIDs RWY 01

AKANA 1E / BEGUR 1E / BELOD 1E / BUKUS 1E / GITOS 1E / SELGA 1E
RWY 01 (010°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 01	
AKANA 1E 128.000	010° [A810+ ;L] - DCT AKANA	AKANA MNM FL70
BEGUR 1E 128.000	010° [A810+ ;L] - DCT BEGUR	BEGUR MNM FL70
BELOD 1E 128.000	010° [A810+] - DCT BELOD	BELOD MNM FL70
BUKUS 1E 128.000	010° [A810+] - DCT BUKUS	BUKUS MNM FL80
GITOS 1E 128.000	010° [A810+ ;L] - DCT GITOS	GITOS MNM FL70
SELGA 1E 128.000	010° [A810+ ;R] - DCT SELGA	SELGA MNM FL70

PES-ULPB

5-20

RNAV SIDs RWY 19

AKANA 1F / BEGUR 1F / BELOD 1F / BUKUS 1F / GITOS 1F / SELGA 1F
 RWY 19 (190°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 19	
AKANA 1F 128.000	190° [A800+] - DCT AKANA	AKANA MNM FL70
BEGUR 1F 128.000	190° [A800+ ;R] - DCT BEGUR	BEGUR MNM FL70
BELOD 1F 128.000	190° [A800+ ;R] - DCT BELOD	BELOD MNM FL70
BUKUS 1F 128.000	190° [A800+ ;R] - DCT BUKUS	BUKUS MNM FL80
GITOS 1F 128.000	190° [A800+] - DCT GITOS	GITOS MNM FL70
SELGA 1F 128.000	190° [A800+] - DCT SELGA	SELGA MNM FL70

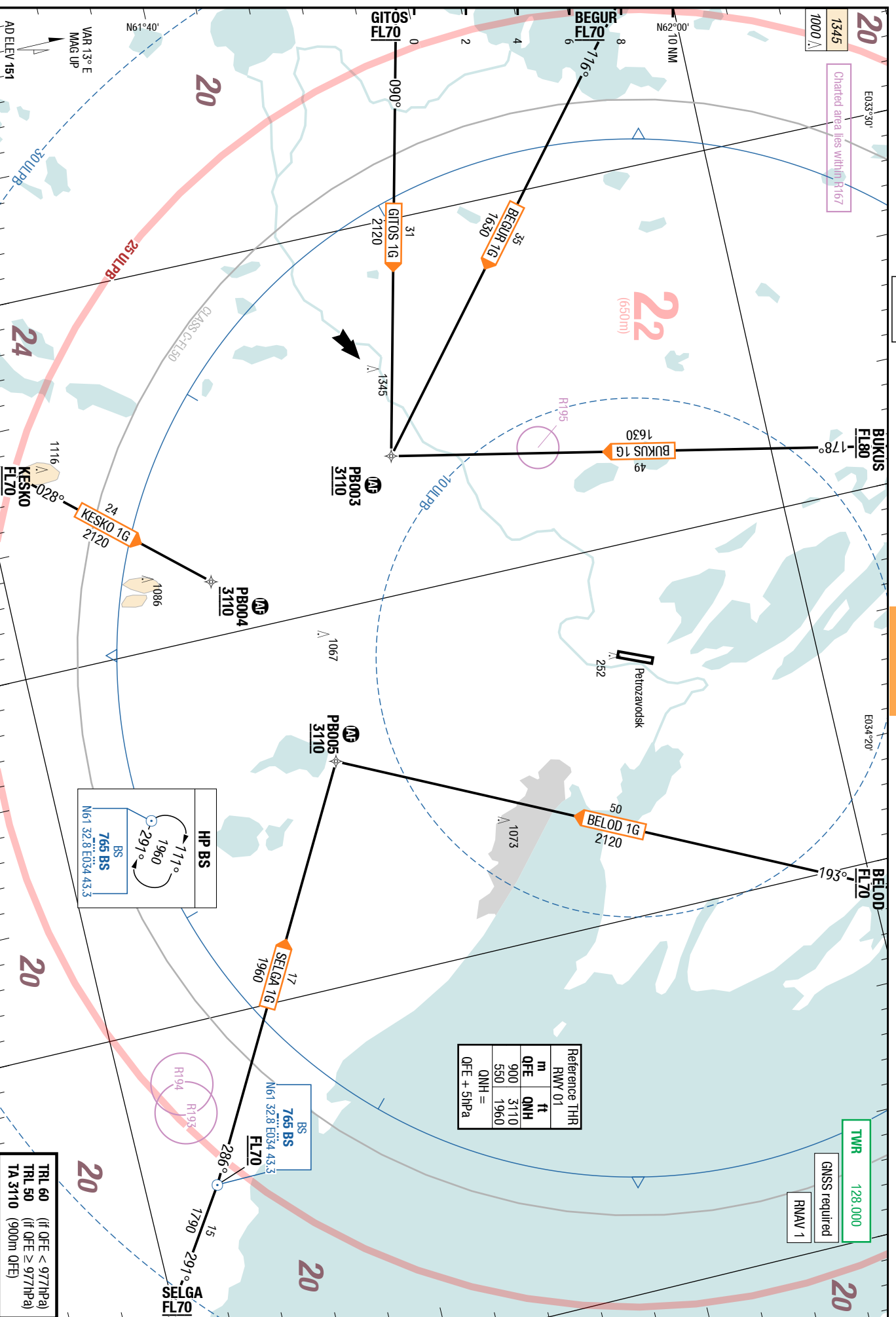
Besovets Petrozavodsk Russian Federation

BNAY STABs BMY 19

RNAV STARS RWY 01

STAR

RNAV STARS Rwy 01



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Russian Federation **Petrozavodsk** Besovets

STAR

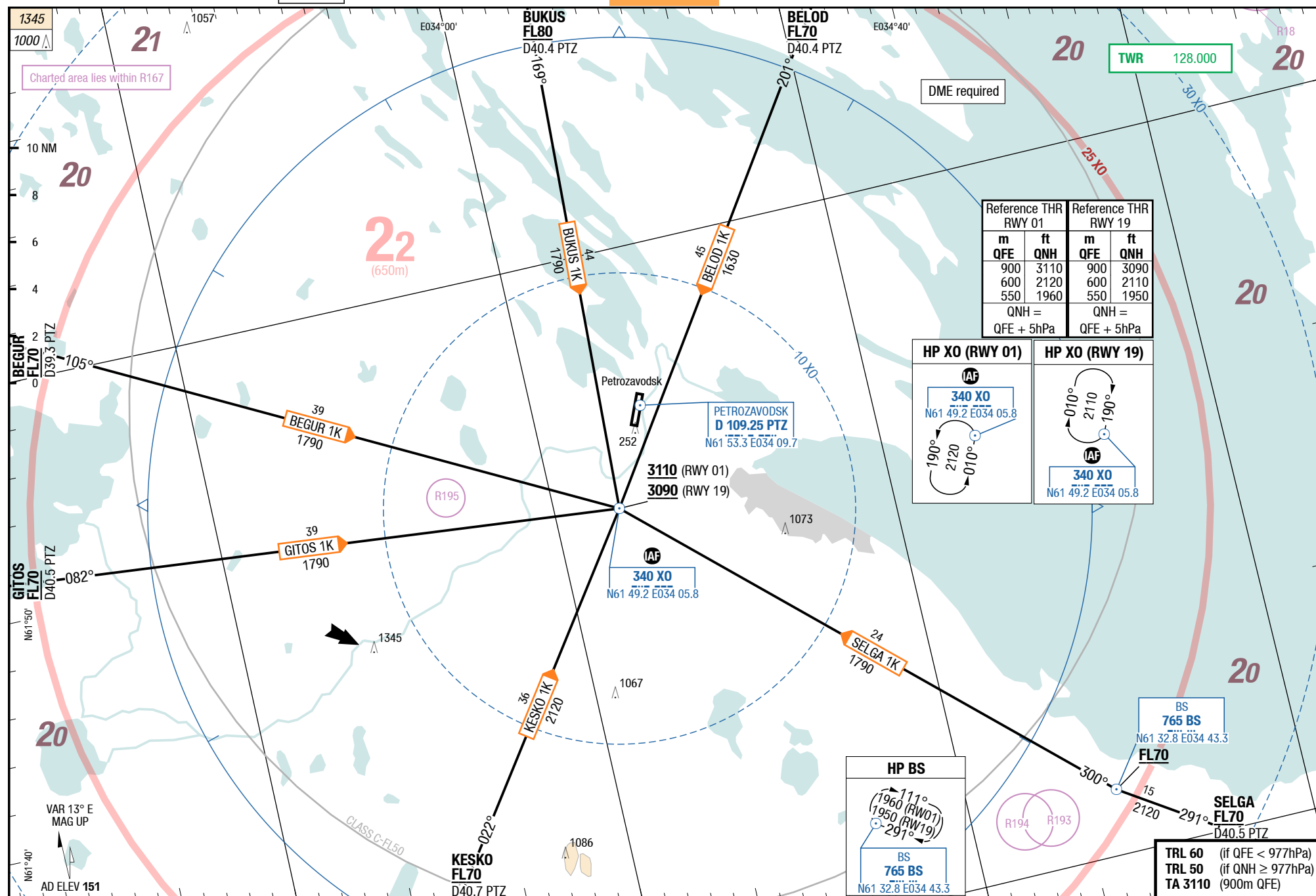
STAR

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STARs NDB

6-40

STARs NDB



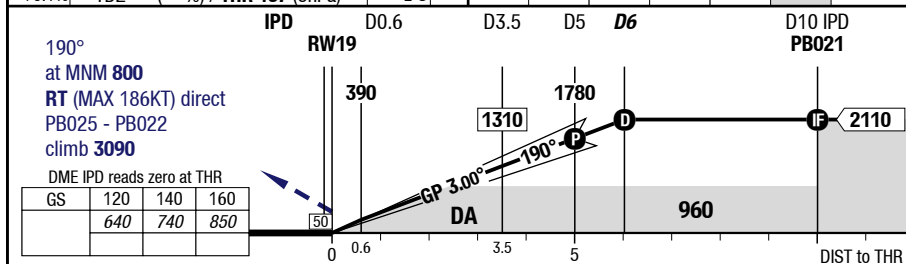
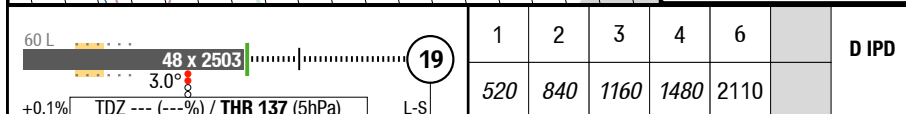
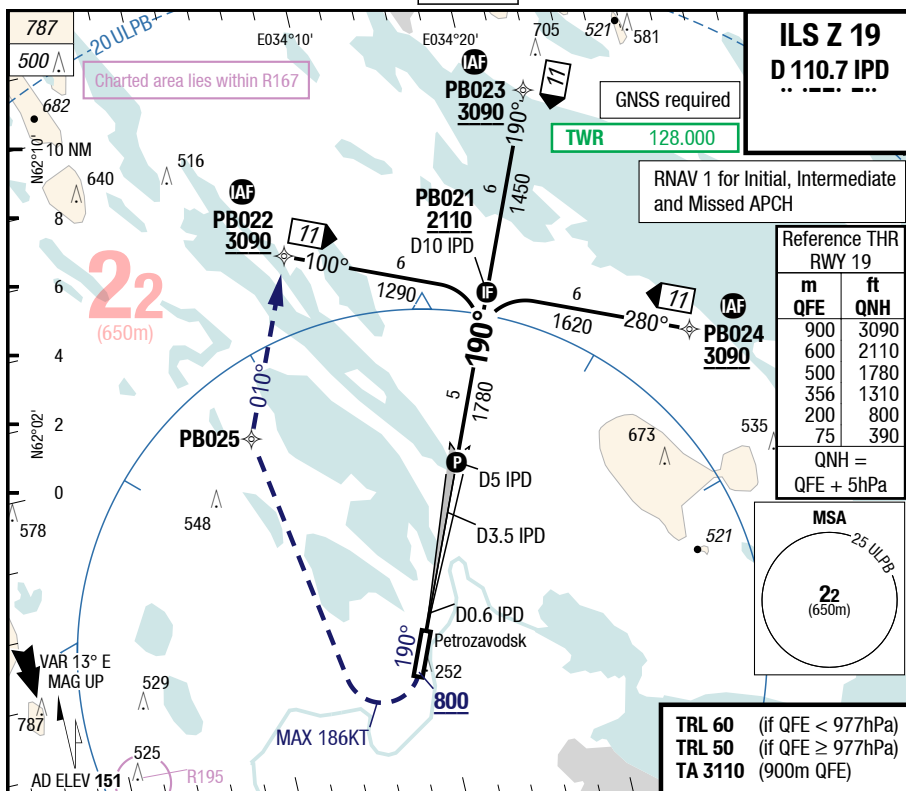
Changes: new

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7-10

ILS Z 19



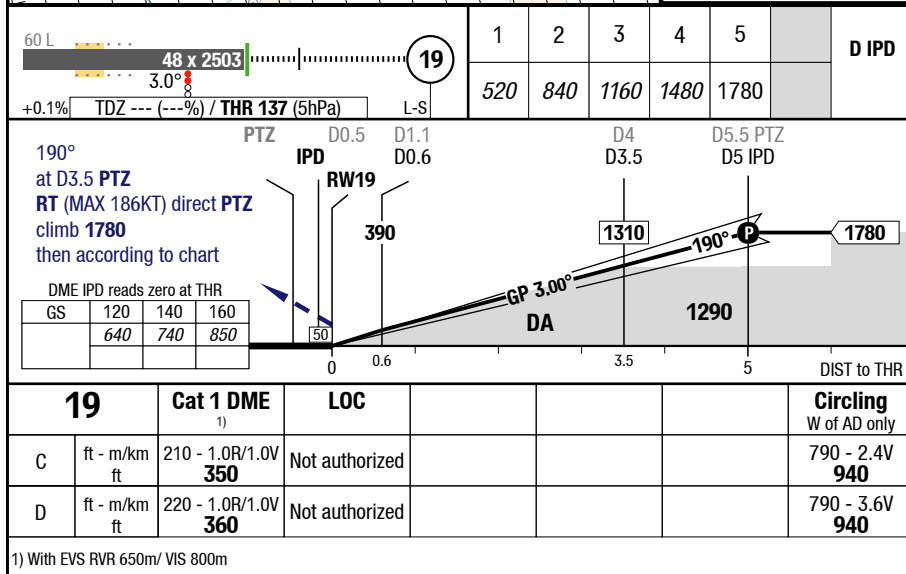
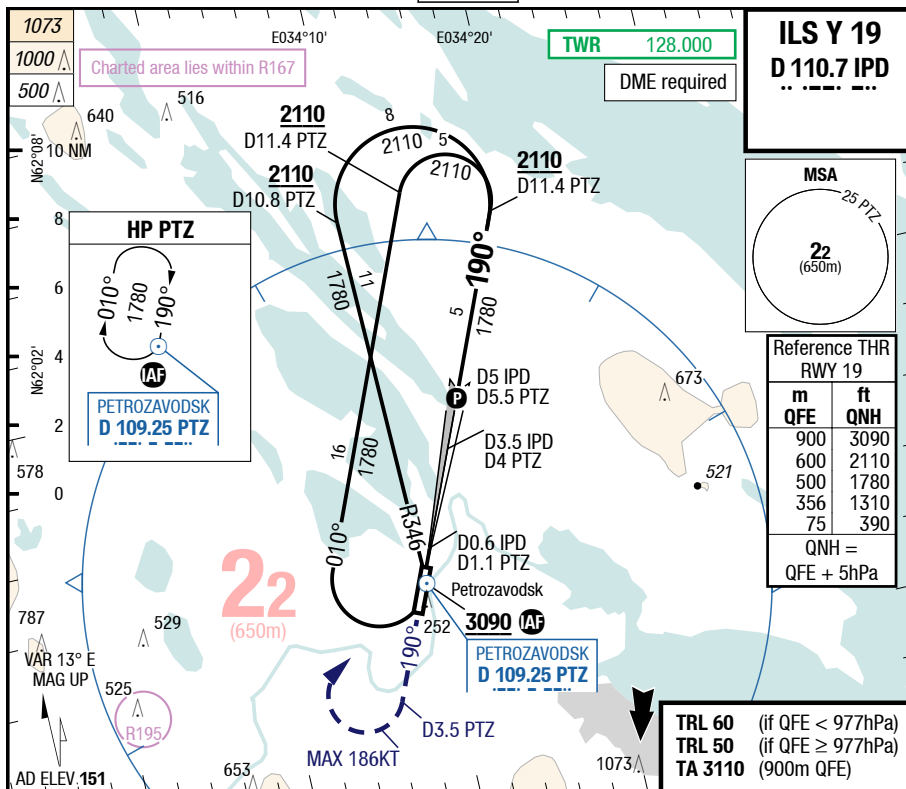
19	Cat 1 DME ¹⁾	LOC				Circling W of AD only
C	ft - m/km ft	210 - 1.0R/1.0V 350	Not authorized			790 - 2.4V 940
D	ft - m/km ft	220 - 1.0R/1.0V 360	Not authorized			790 - 3.6V 940

1) With EVS RVR 650m/ VIS 800m

PES-ULPB

7-20

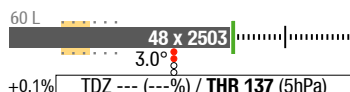
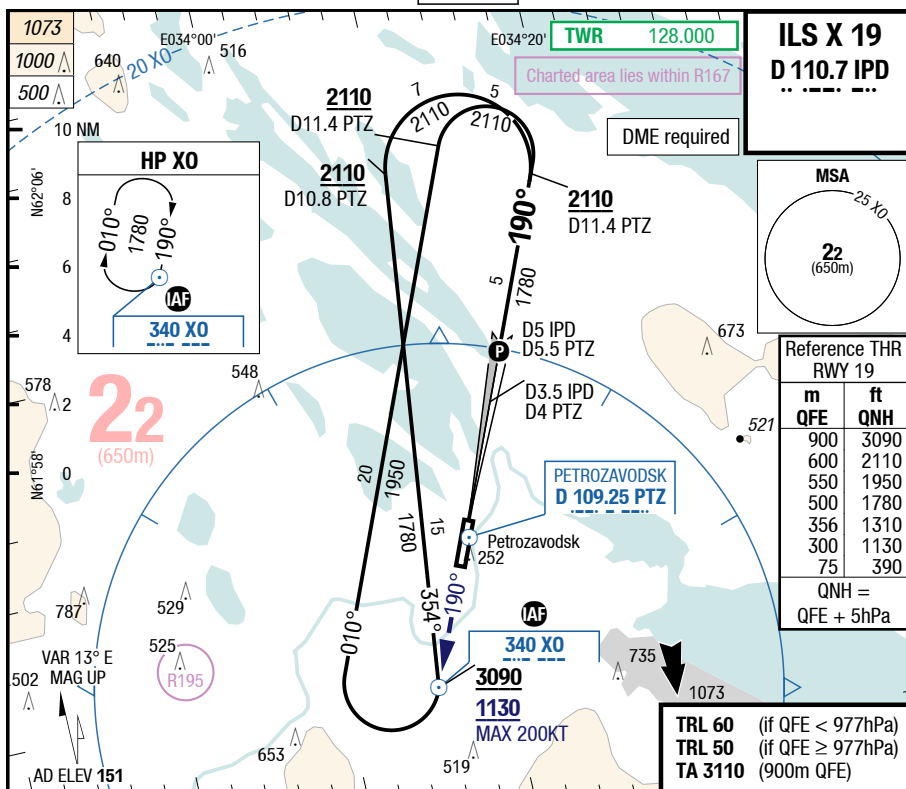
ILS Y 19



PES-ULPB

7-30

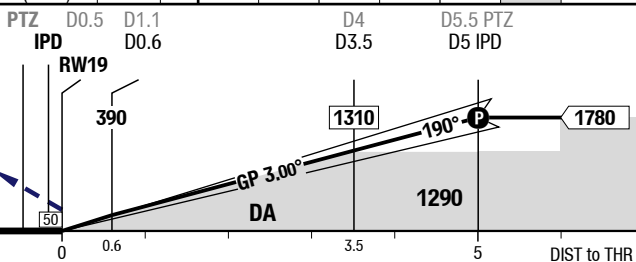
ILS X 19



1	2	3	4	5		D IPD
520	840	1160	1480	1780		

190°
to **XO (MNM 1130,**
MAX 200KT)
then according to chart
BY ATC:
190° to XO (MNM 1130,
MAX 200 KT) - join HLDG
climb 1950

GS	120	140	160
	640	740	850



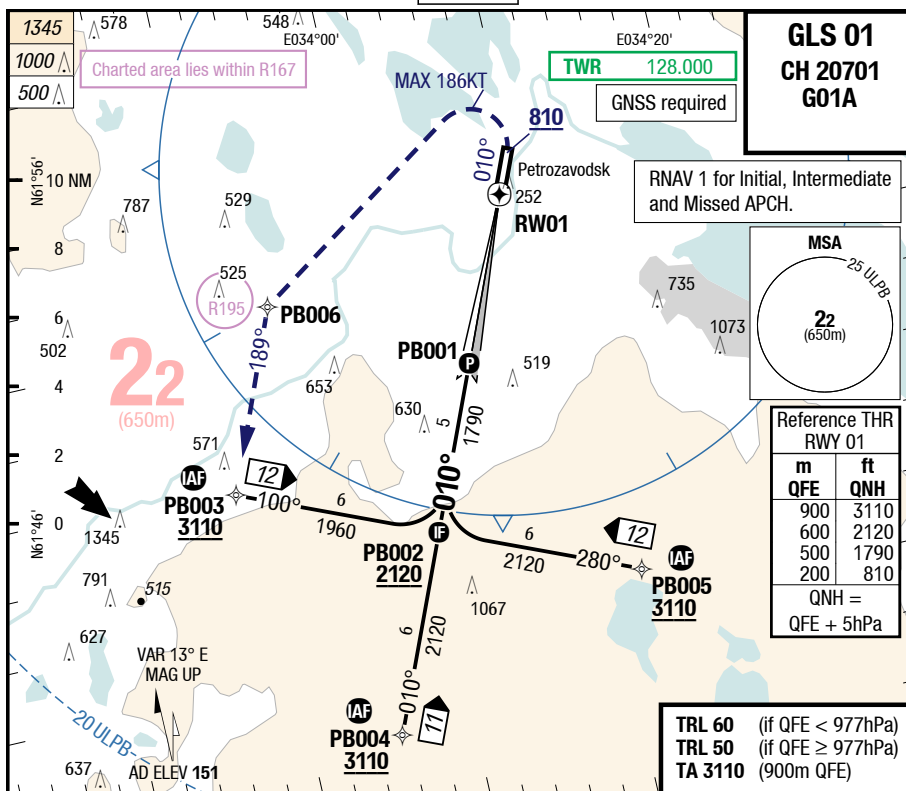
19		Cat 1 DME 1)	LOC				Circling W of AD only
C	ft - m/km ft	210 - 1.0R/1.0V 350	Not authorized				790 - 2.4V 940
D	ft - m/km ft	220 - 1.0R/1.0V 360	Not authorized				790 - 3.6V 940

1) With EVS RVR 650m/ VIS 800m

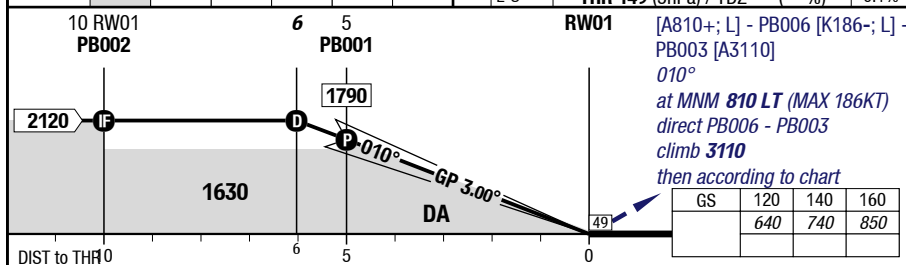
PES-ULPB

7-50

GLS 01



RW01	6	4	3	2	1	01	532	THR 149 (5hPa) / TDZ --- (---%)	-0.1%
	2120	1480	1160	840	520				



01		Cat 1 ¹⁾						Circling W of AD only	
C	ft - m/km ft	210 - 1.0R/1.0V 360						790 - 2.4V 940	
D	ft - m/km ft	220 - 1.0R/1.0V 370						790 - 3.6V 940	

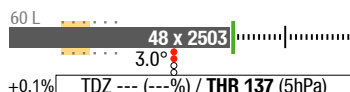
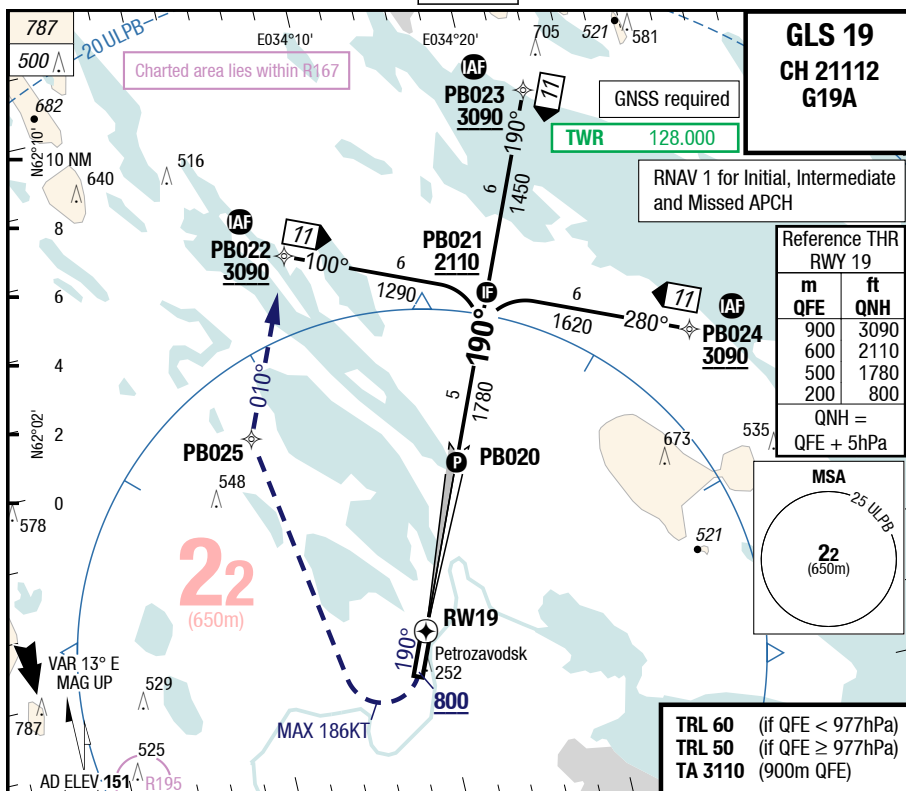
1) With EVS RVR 650m/ VIS 800m

Changes: New

PES-ULPB

7-60

GLS 19

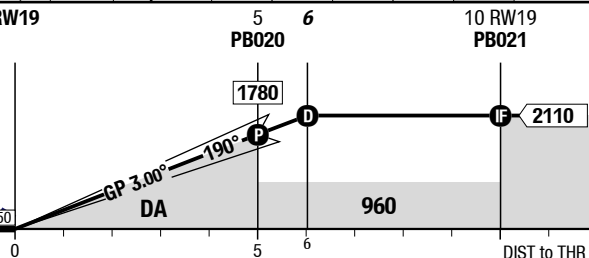


1	2	3	4	6		RW19
510	830	1150	1460	2110		

[A800+; R] - PB025 [K186-; R] - RW19
PB022 [A3090]

190°
at MNM 800 RT (MAX 186KT)
direct PB025 - PB022
climb 3090

GS	120	140	160
	640	740	850



19	Cat 1						Circling
	1)						W of AD only
C	ft - m/km ft	210 - 1.0R/1.0V 350					790 - 2.4V 940
D	ft - m/km ft	220 - 1.0R/1.0V 360					790 - 3.6V 940

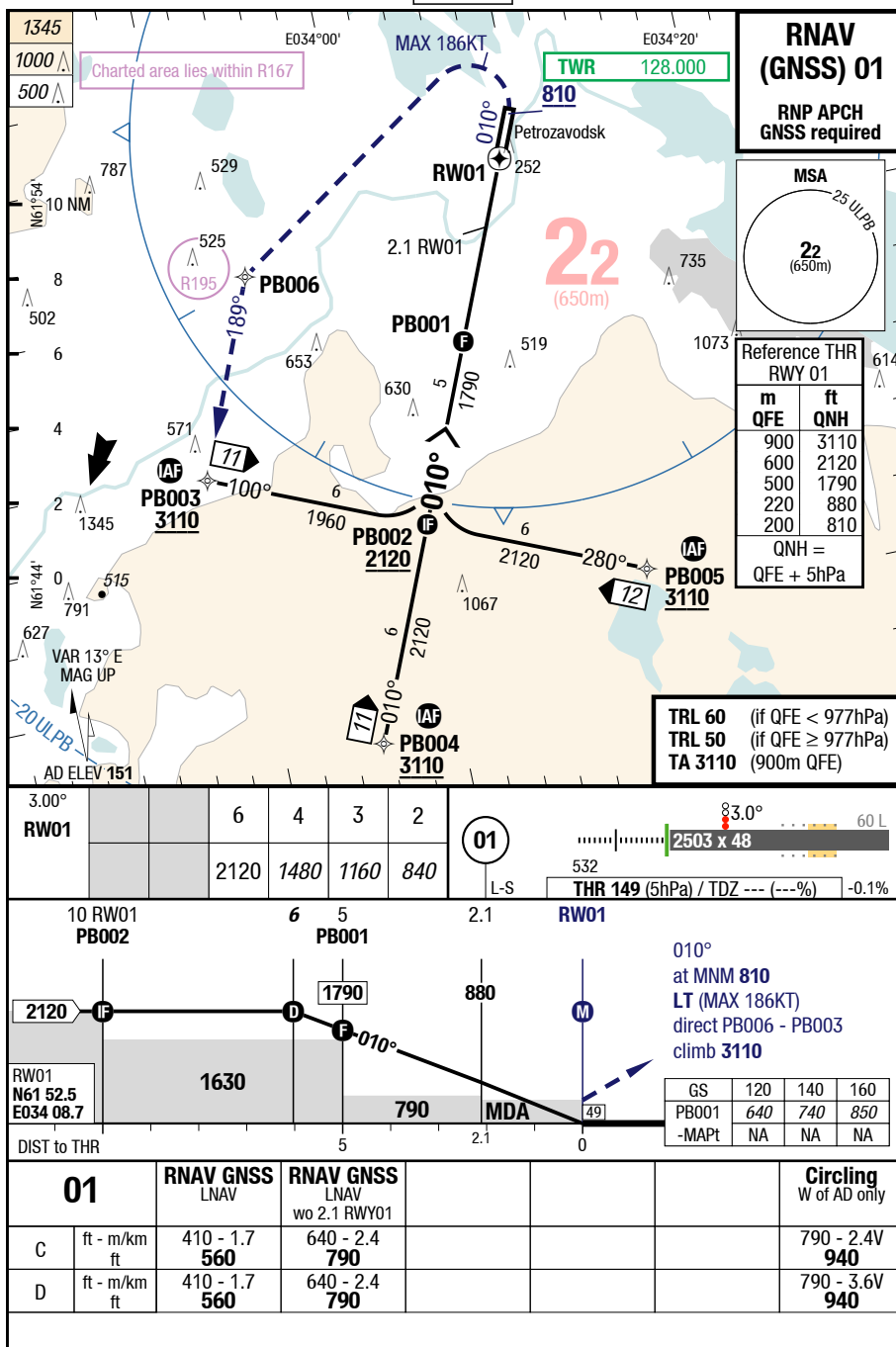
1) With EVS RVR 650m/ VIS 800m

Changes: New

PES-ULPB

7-70

RNAV (GNSS) 01



Changes: Completely revised

PES-ULPB

7-80

RNAV (GNSS) 19

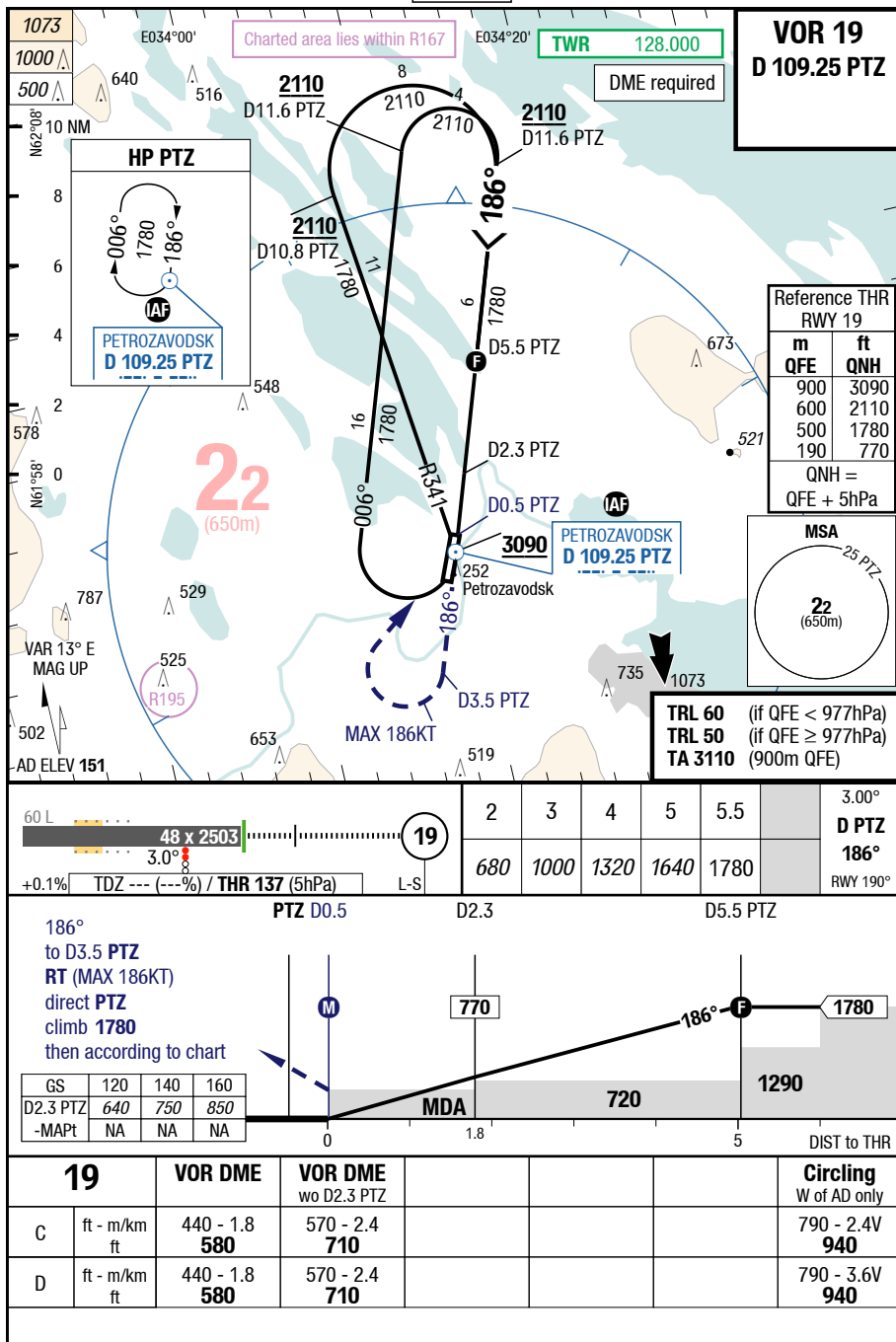


Changes: Completely revised

PES-ULPB

7-100

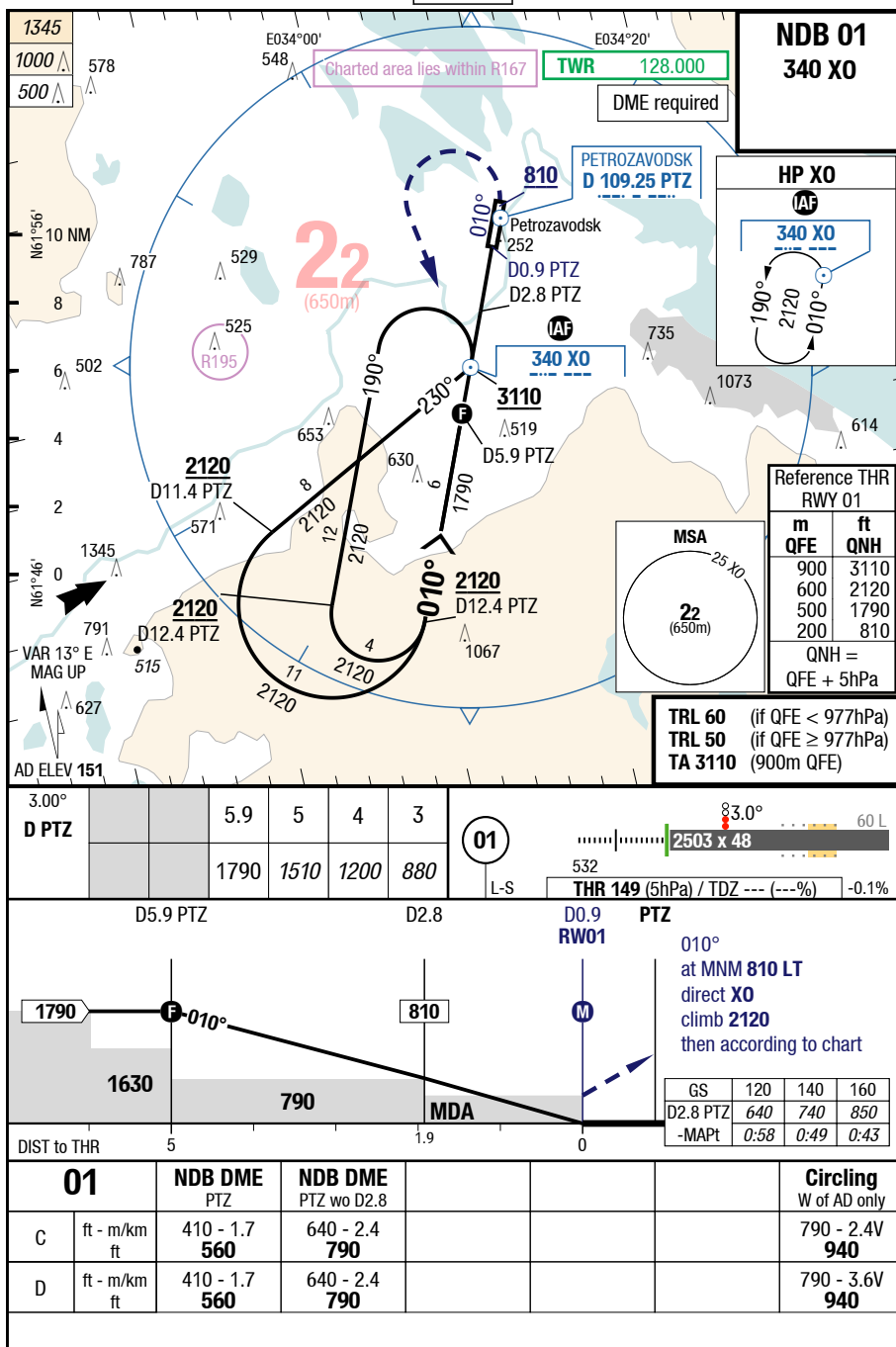
VOR 19



PES-ULPB

7-110

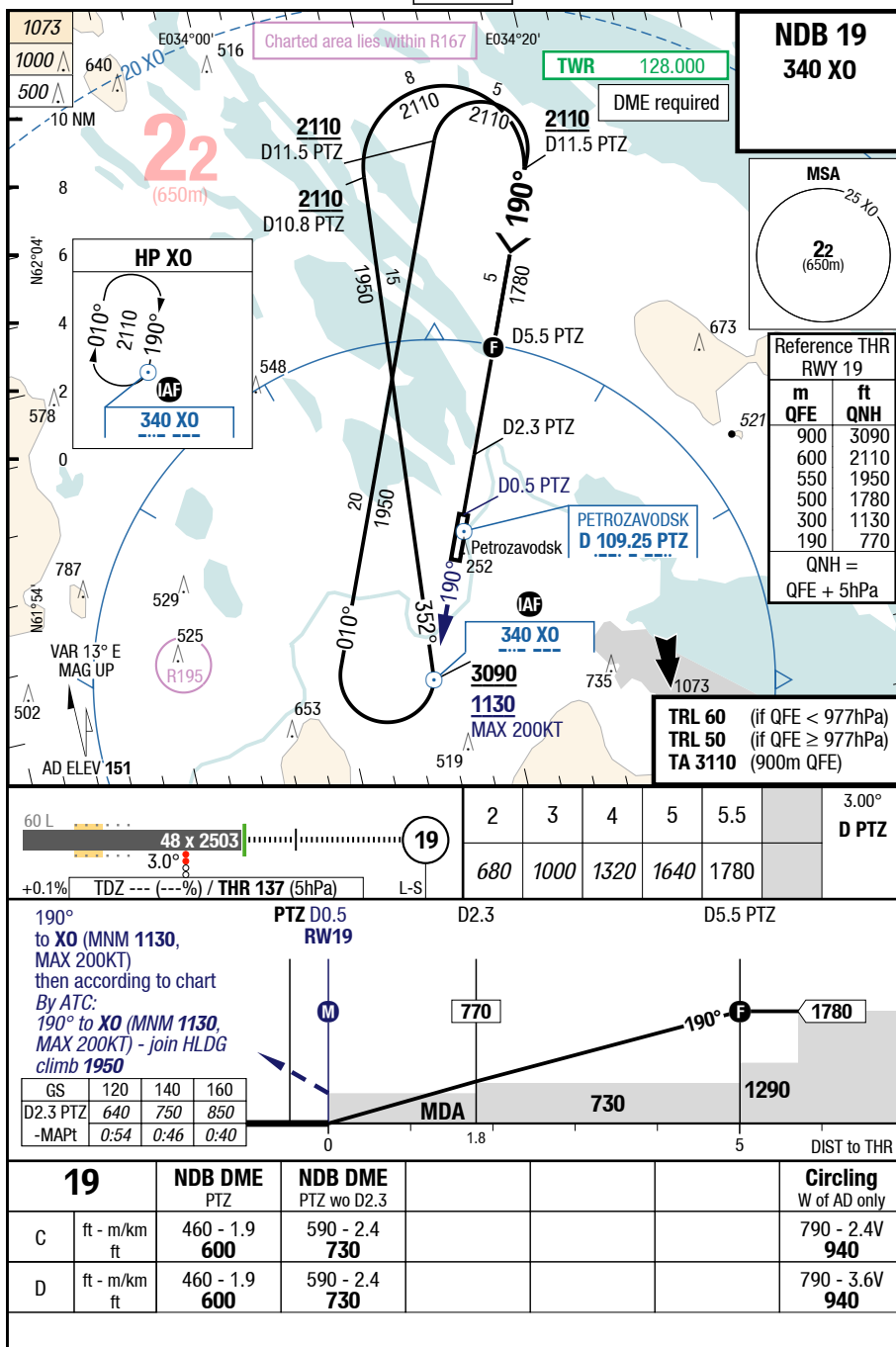
NDB 01



PES-ULPB

7-120

NDB 19



Changes: Completely revised