

## GENERAL

## Operational Hours

ATS Hours / AD ADMIN Hours: H24

## Airport Information

RFF: CAT 7

Fuel: 1200-0000, other times O/R

PCN: RWY 02/20: 59/F/B/X/T

Customs: 1300-0200

## Warnings

Mountainous terrain N and E of AD.

Birds in vicinity of AD.

## DEPARTURE

## Take-off Minima

RWY		02	
3+4 ENG	ft - m/km	0 - 800R/800V	-
1+2 ENG		0 - 1600V	-
RWY		20	
3+4 ENG	ft - m/km	0 - 800V	-
1+2 ENG		0 - 1600V	-

Peru **Trujillo** Cpt.Martinez Pinillo

Cpt. Martinez Pinillo **Trujillo** Peru

2-10

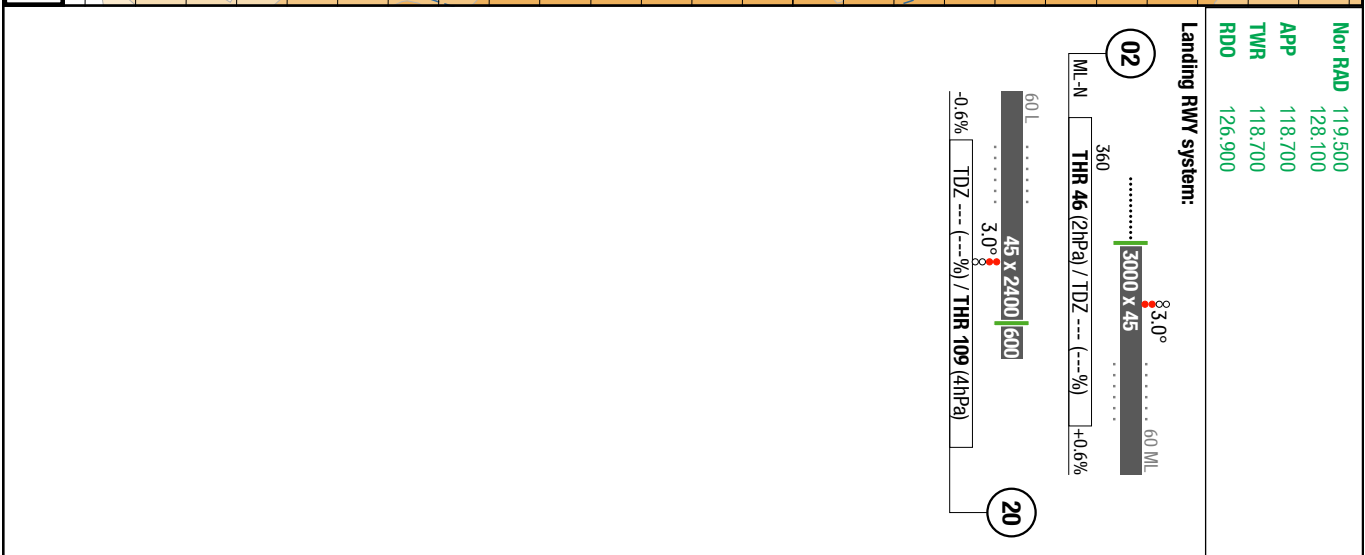
**AGC**  
**AFC**

**AFC**

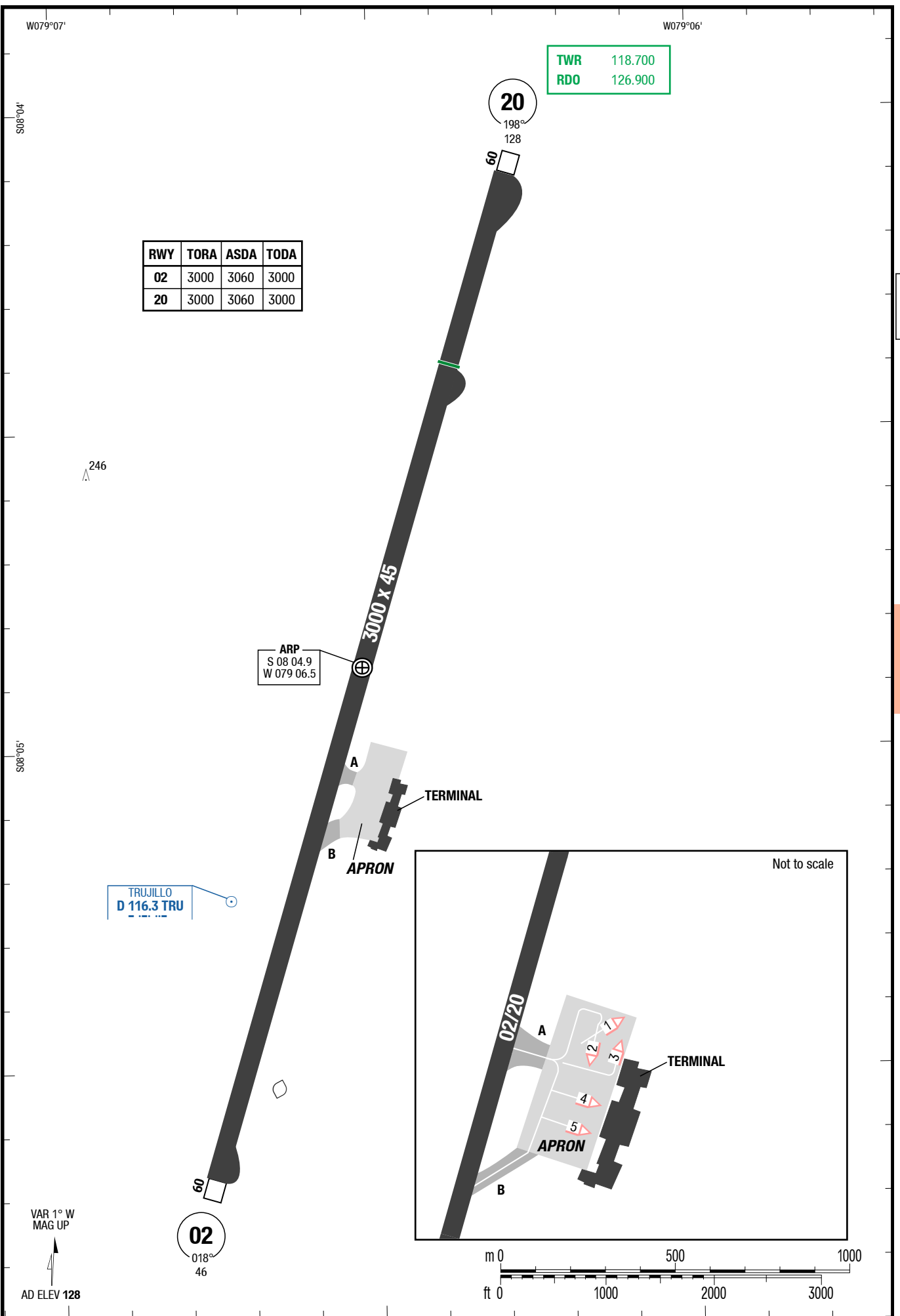
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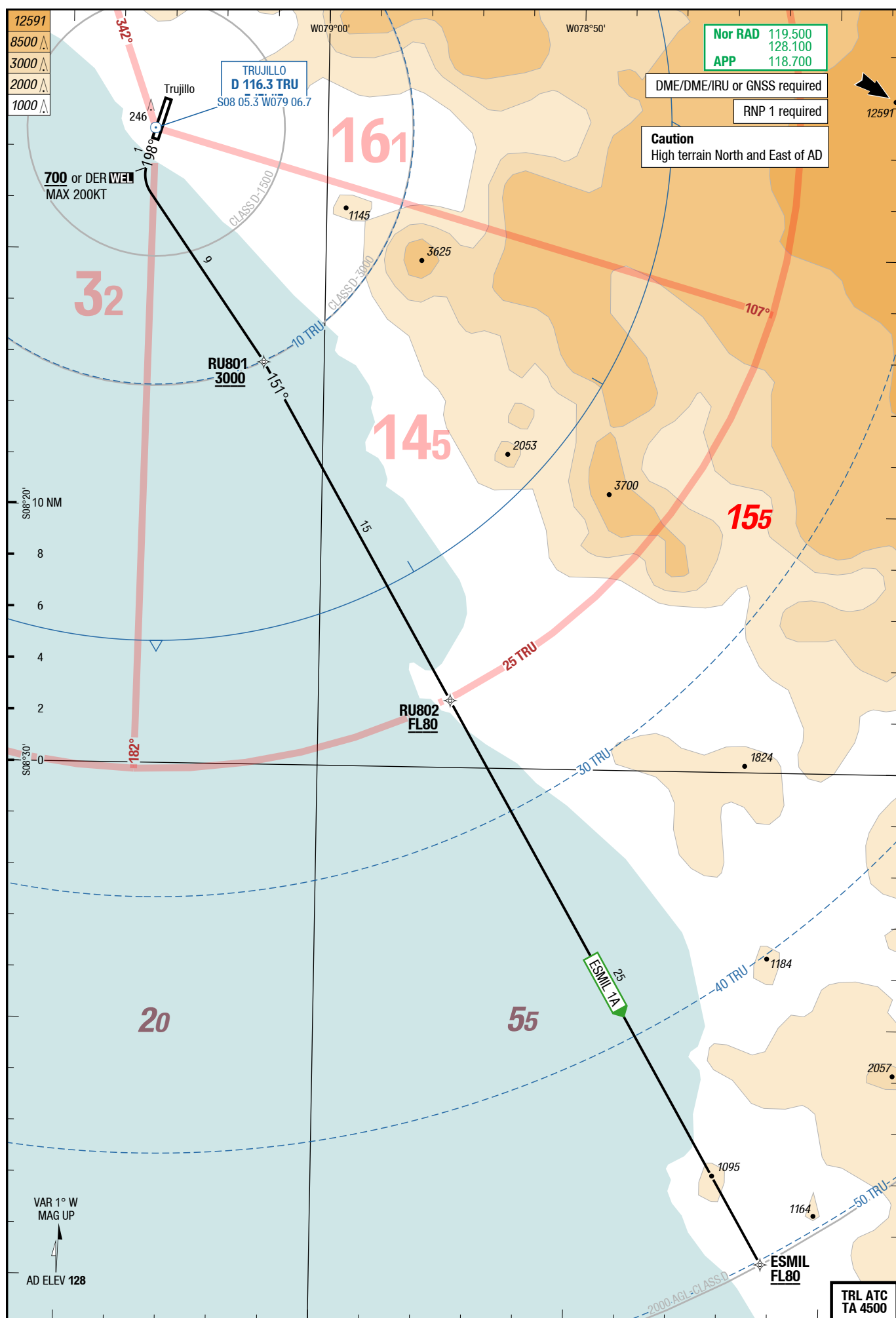


AGC  
AFC



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TRU-SPRU

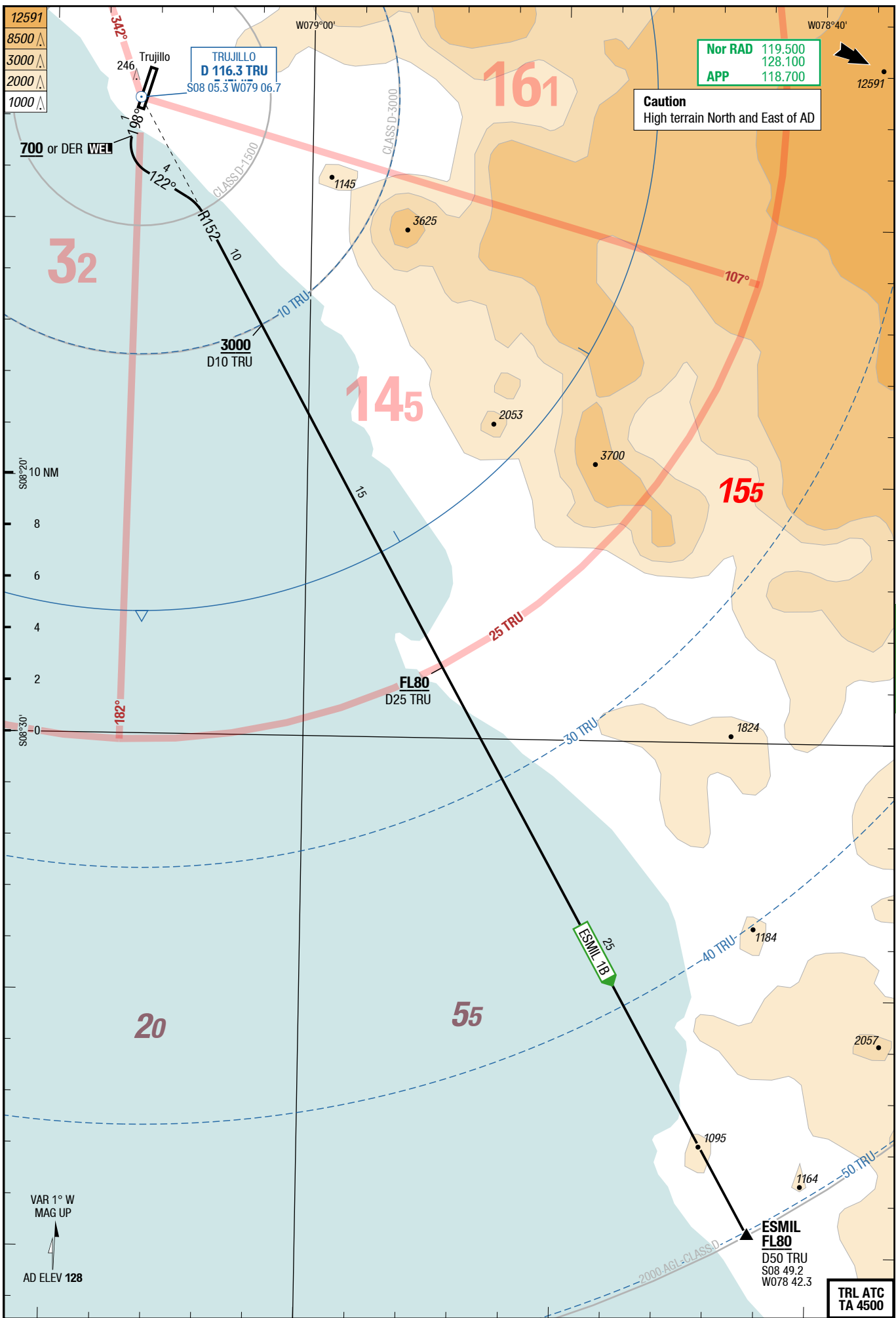
4-20

SID ESMIL 1B

SID

SID

SID ESMIL 1B



Changes: NIL

Effective 18-AUG-2016

11-AUG-2016

TRU-SPRU

Peru Trujillo Cpt.Martinez Pinillo

NIL

4-30 SIDs RELUN 1F / VATES 2F

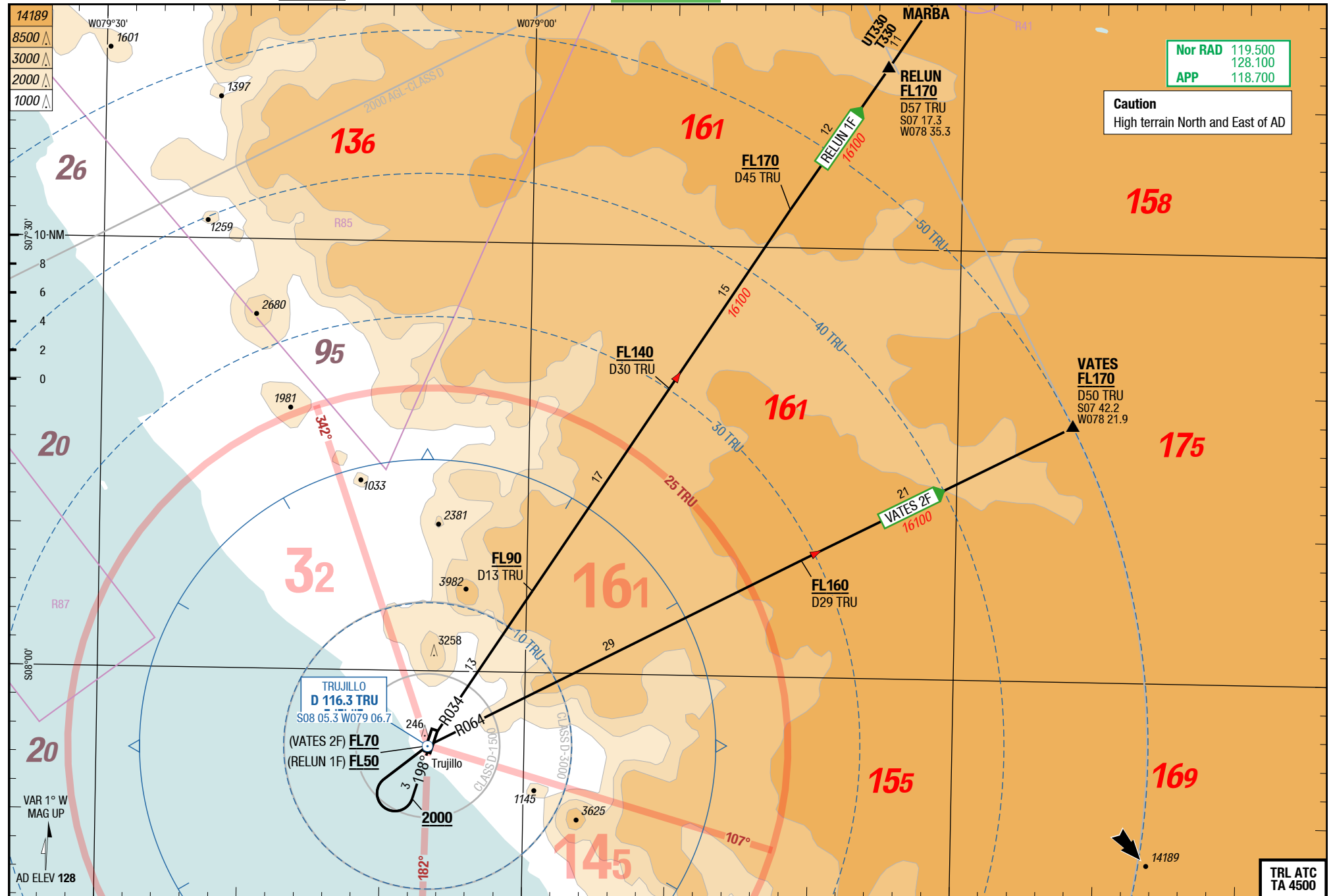
SID

SID

Cpt.Martinez Pinillo Trujillo Peru

NIL

SIDs RELUN 1F / VATES 2F



Changes: ALT, PROC, WPT, chart title, OBST, Editorial

11-AUG-2016

TRU-SPRU

5-10

RNAV SID ESMIL 1A

SIDPT

**ESMIL 1A**

RWY 20 (198°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 20	
<b>ESMIL 1A</b> <b>118.700</b> ①	DER20 or MNM 700 WEL [K200-] - RU801 - RU802 - ESMIL	RU801 MNM <b>3000</b> RU802 MNM <b>FL80</b> ESMIL MNM <b>FL80</b>

① No turns allowed before DER

11-AUG-2016

TRU-SPRU

5-20

SID ESMIL 1B

SIDPT

## ESMIL 1B

RWY 20 (198°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 20	
ESMIL 1B 118.700 ①	at MNM 700 or DER, whichever is later, LT 122° intercept R152 TRU to ESMIL	D10 TRU MNM 3000 D25 TRU MNM FL80 ESMIL MNM FL80

① No turns allowed before DER

Changes: New



## TRU-SPRU

5-30

## SIDs RELUN 1F / VATES 2F

## RELUN 1F / VATES 2F

RWY 20 (198°)

	GS	120	150	180	210	240	270
4.7%	ft/MIN	600	800	900	1000	1200	1300
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 20	
<b>RELUN 1F</b> 4.7% <b>118.700</b>	at MNM 2000 RT direct <b>TRU</b> - R034 <b>TRU</b> to RELUN - MARBA	<b>TRU MNM FL50</b> D13 <b>TRU MNM FL90</b> D30 <b>TRU MNM FL140</b> D45 <b>TRU MNM FL170</b> RELUN MNM <b>FL170</b>
<b>VATES 2F</b> 5.0% <b>118.700</b>	at MNM 2000 RT direct <b>TRU</b> - R064 <b>TRU</b> to VATES	<b>TRU MNM FL70</b> D29 <b>TRU MNM FL160</b> VATES MNM <b>FL170</b>

**TRU-SPRU**



# STAR

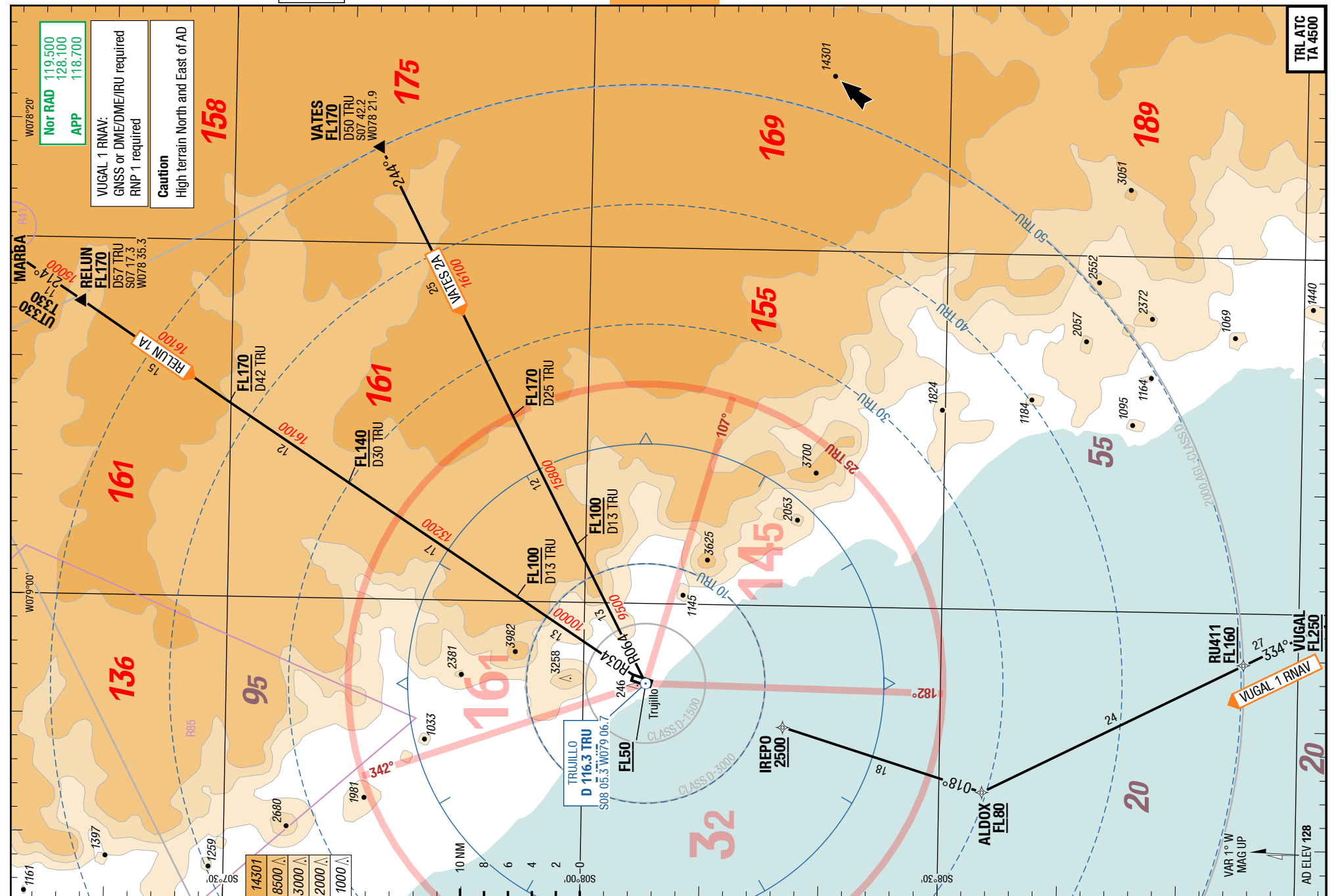
# STAR

NIL

## STARs / RNAV STARs

**6-10**

## STARs / RNAV STARs



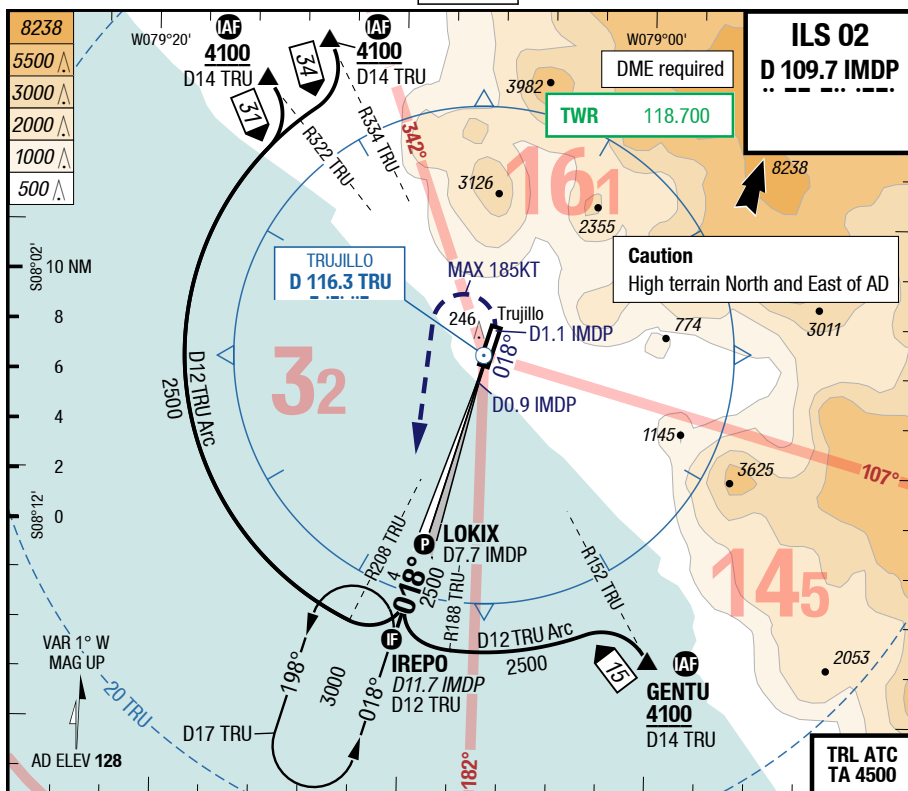
Changes: PROC, WPT , ALT, OBST, Note

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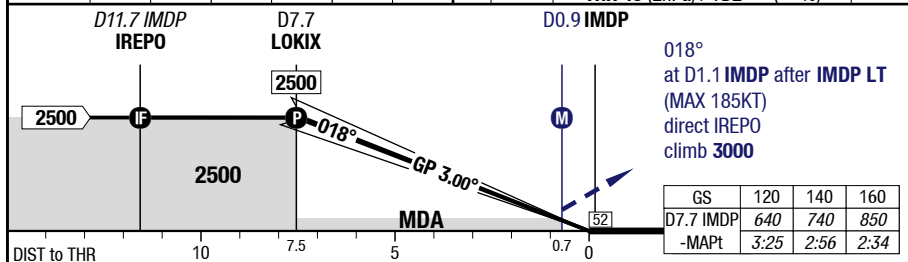
# TRU-SPRU

7-10

## ILS 02



LOC 3.00° D IMDP	7.7	6	5	4	3	2	<div> <div>02</div> <div>ML-N</div> <div> <div> <div>360</div> <div>THR 46 (2hPa) / TDZ --- (---%)</div> <div>+0.6%</div> </div> <div> <div>3.0°</div> <div>3000 x 45</div> <div>60 ML</div> </div> </div> </div>
	2500	1960	1640	1320	1010	690	



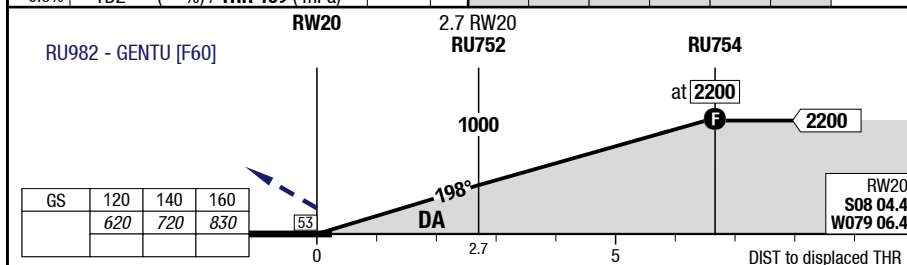
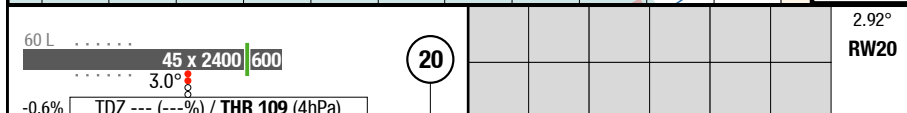
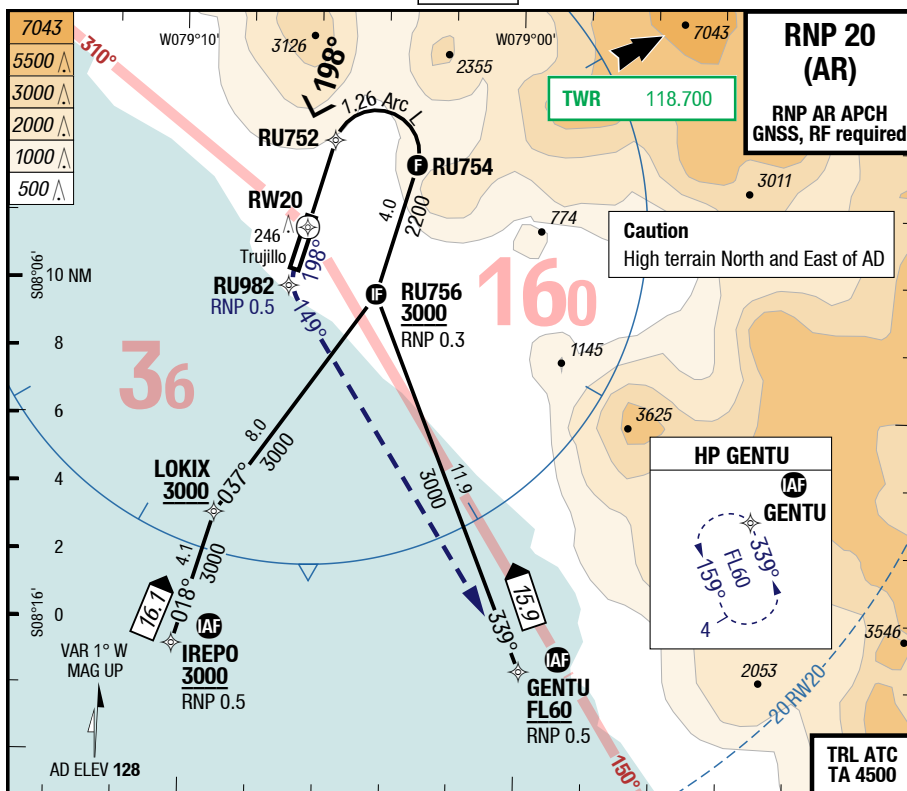
02		Cat 1 DME GA 3.0% 1)	Cat 1 DME GA 3.0% APL U/S 2)	Cat 1 DME GA 2.5% 3)	Cat 1 DME GA 2.5% APL U/S 2)	LOC DME	Circling 4) 5)
C	ft - m/km ft	C 300 - 1.0V <b>300</b>	C 300 - 1.6V <b>300</b>	C 400 - 1.3V <b>390</b>	C 400 - 1.6V <b>390</b>	C 400 - 1.6V <b>390</b>	C 1400 - 4.6V <b>1380</b> 6)
D	ft - m/km ft	C 300 - 1.0V <b>300</b>	C 300 - 1.6V <b>300</b>	C 400 - 1.3V <b>390</b>	C 400 - 1.6V <b>390</b>	C 400 - 1.6V <b>390</b>	C 2500 - 4.6V <b>2550</b> 7)

1) With EVS VIS 800m, wo EVS use STD 2) With EVS VIS 1.1km, wo EVS use STD 3) With EVS VIS 900m, wo EVS use STD 4) APCH area 3.5 NM 5) HJ only 6) MAX KIAS 160 7) MAX KIAS 185

Changes: APL, WPT GENTU, OBST

**7-30**

## RNP 20 (AR)



20		RNAV RNP 0.30 VNAV <sup>1)</sup>					Circling
C	ft - m/km ft	500 - 2.3V 600 <sup>2)</sup>					Not authorized
D	ft - m/km ft	Not published					Not published

1) Uncompensated Baro VNAV NA below 5°C (41°F) or above 54°C (129°F)

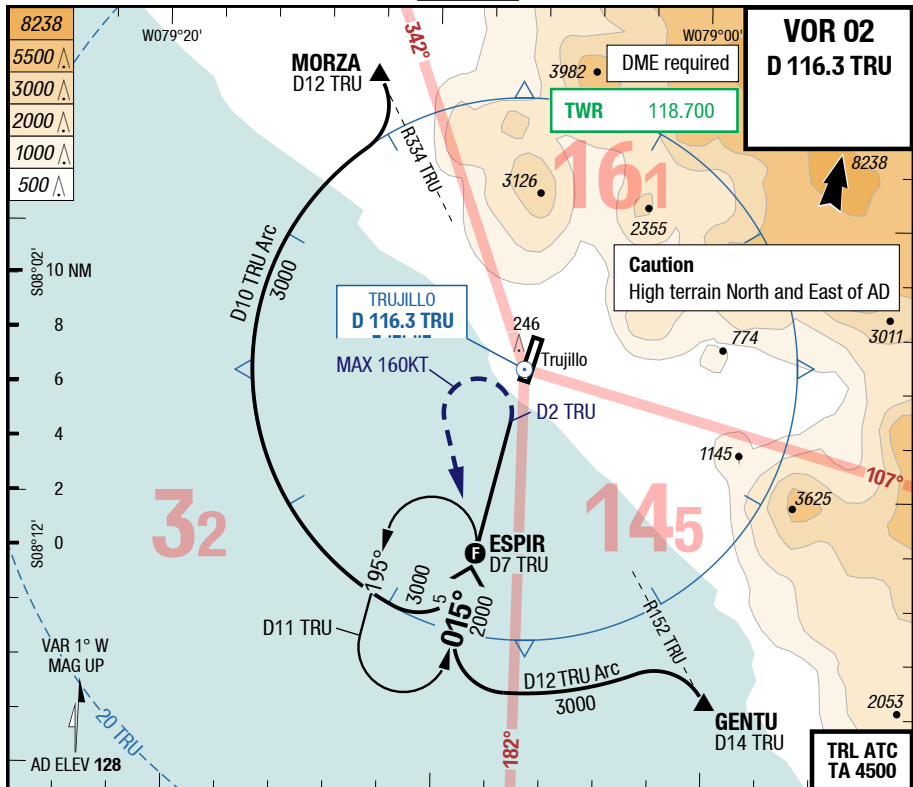
2) With EVS VIS 1.5km

Changes: chart title, APL, OBST

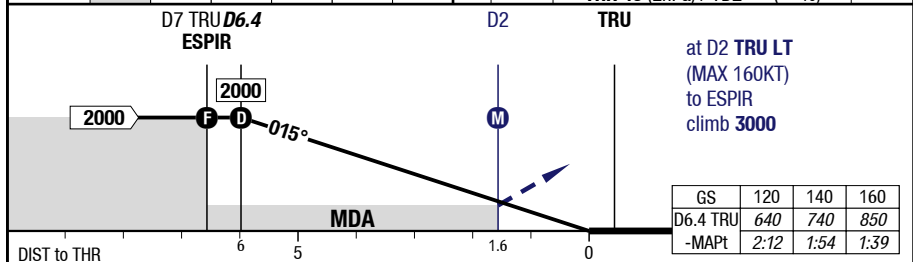
## TRU-SPRU

7-50

VOR 02



3.00°		6.4	6	5	4	3		83.0°	60 ML
<b>D TRU</b>							<b>02</b>	3000 x 45	
<b>015°</b>									
RWY 018°		2000	1870	1550	1230	920	ML-N	THR 46 (2hPa) / TDZ --- (---%)	+0.6%



<b>02</b>	<b>VOR DME</b>				<b>Circling</b> 1) 2)
C	ft - m/km ft	C 500 - 2.8V 550			C 1200 - 4.5V 1200 3)
D	ft - m/km ft	Not published			Not published

1) APCH area 3.5 NM

2) HJ only

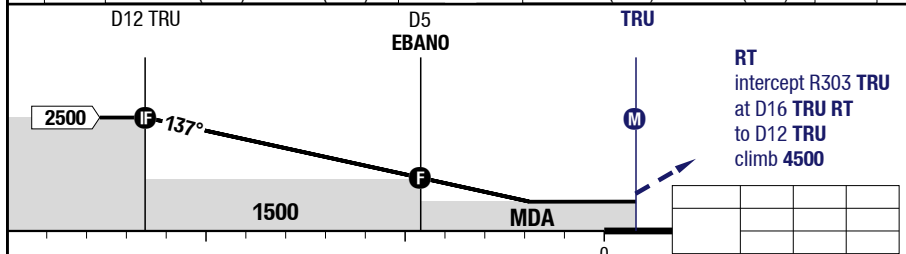
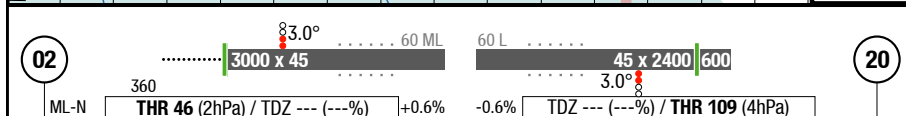
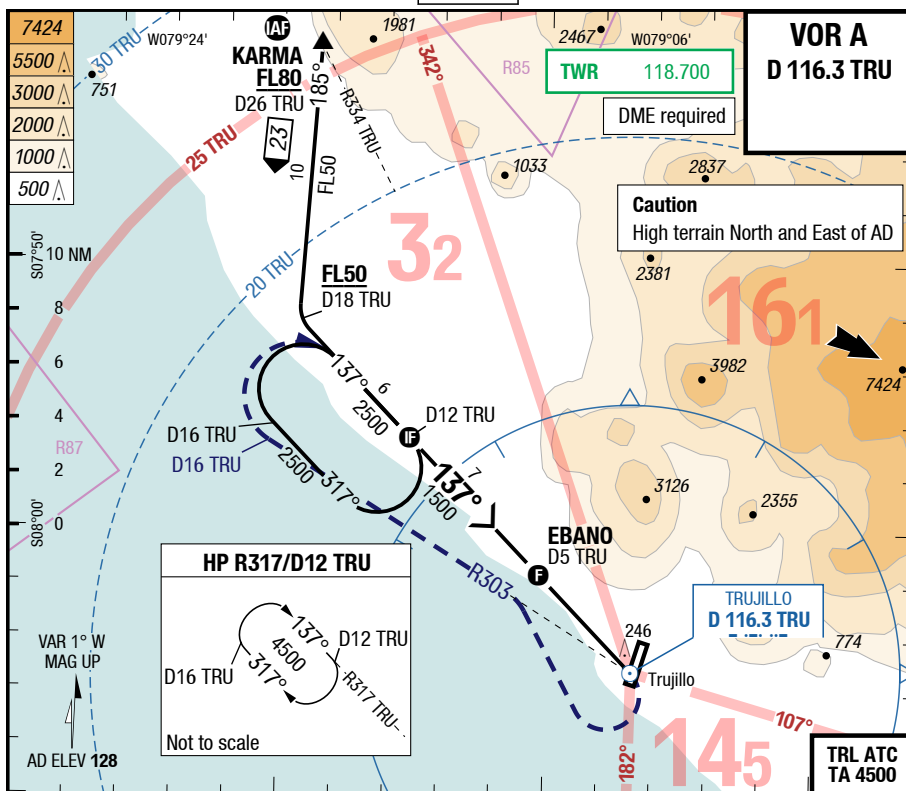
3) MAX KIAS 160

Changes: APL, OBST

## TRU-SPRU

7-60

VOR A



02/20		VOR DME					Circling HJ only <sup>1)</sup>
C	ft - m/km ft	Straight-in Not authorized					1200 - 4.5V 1200 <sup>2)</sup>
D	ft - m/km ft	Not published					Not published

1) APCH area 3.5 NM

2) MAX KIAS 160

Changes: APL, chart title, MIN, OBST

**VOR B**

