

11-APR-2013

**KTM-VNKT**

1-10

**A0I****A0I****GENERAL****ATS Hours**

16 NOV-15 FEB: 0045-1845  
 16 FEB-15NOV: 0015-1845, O/T PPR.

**Airport Information**

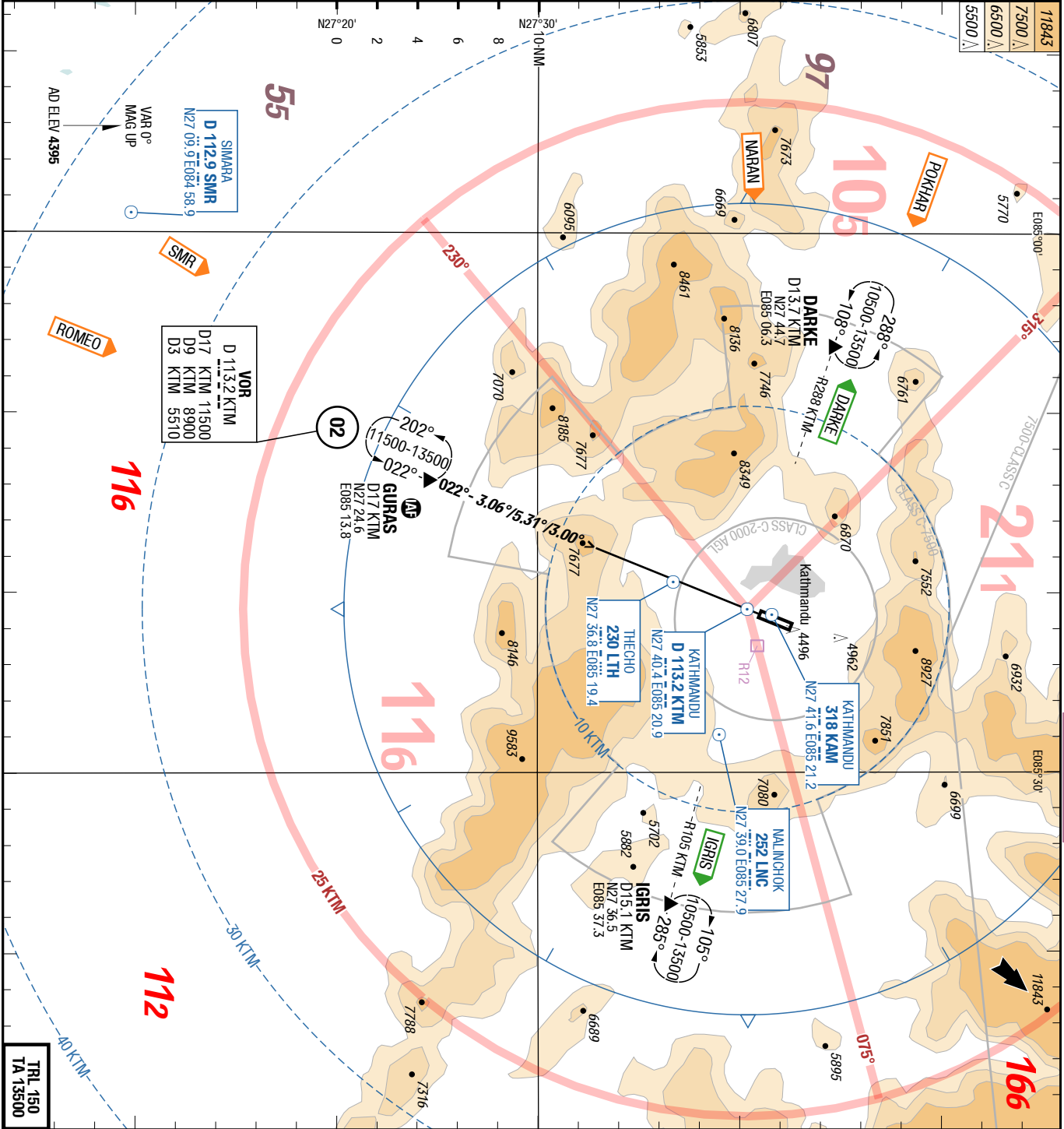
**RFF:** CAT 9  
**Fuel:** 0015-1845  
**PCN:** RWY 02/20: 54/F/A/W/T  
**Customs:** 0015-1845

**Warnings**

Birds in vicinity of AD especially between JUL and DEC.

**DEPARTURE****Take-off Minima**

RWY		02/20	
1+2 ENG	ft - m/km	0 - 1.6V	Turbo Prop only
3+4 ENG		0 - 800V	
Multi ENG		0 - 800V	JET only



ATIS	127.000	16 NOV-15 FEB: 0045-1845 AMOS 16 FEB-15 NOV: 0015-1845
APP	120.600	16 NOV-15 FEB: 0045-1845 16 FEB-15 NOV: 0015-1845
	125.100	16 NOV-15 FEB: 0045-1845 16 FEB-15 NOV: 0015-1845
TWR	118.100	16 NOV-15 FEB: 0045-1845 16 FEB-15 NOV: 0015-1845
	118.500	16 NOV-15 FEB: 0045-1845 16 FEB-15 NOV: 0015-1845
GND	121.900	16 NOV-15 FEB: 0045-1845 16 FEB-15 NOV: 0015-1845

Landing RWY system:

02

HL-P1

THR 4320 (146hPa) / TDZ --- (---%) +0.7%

870

3050 x 46

83.0°

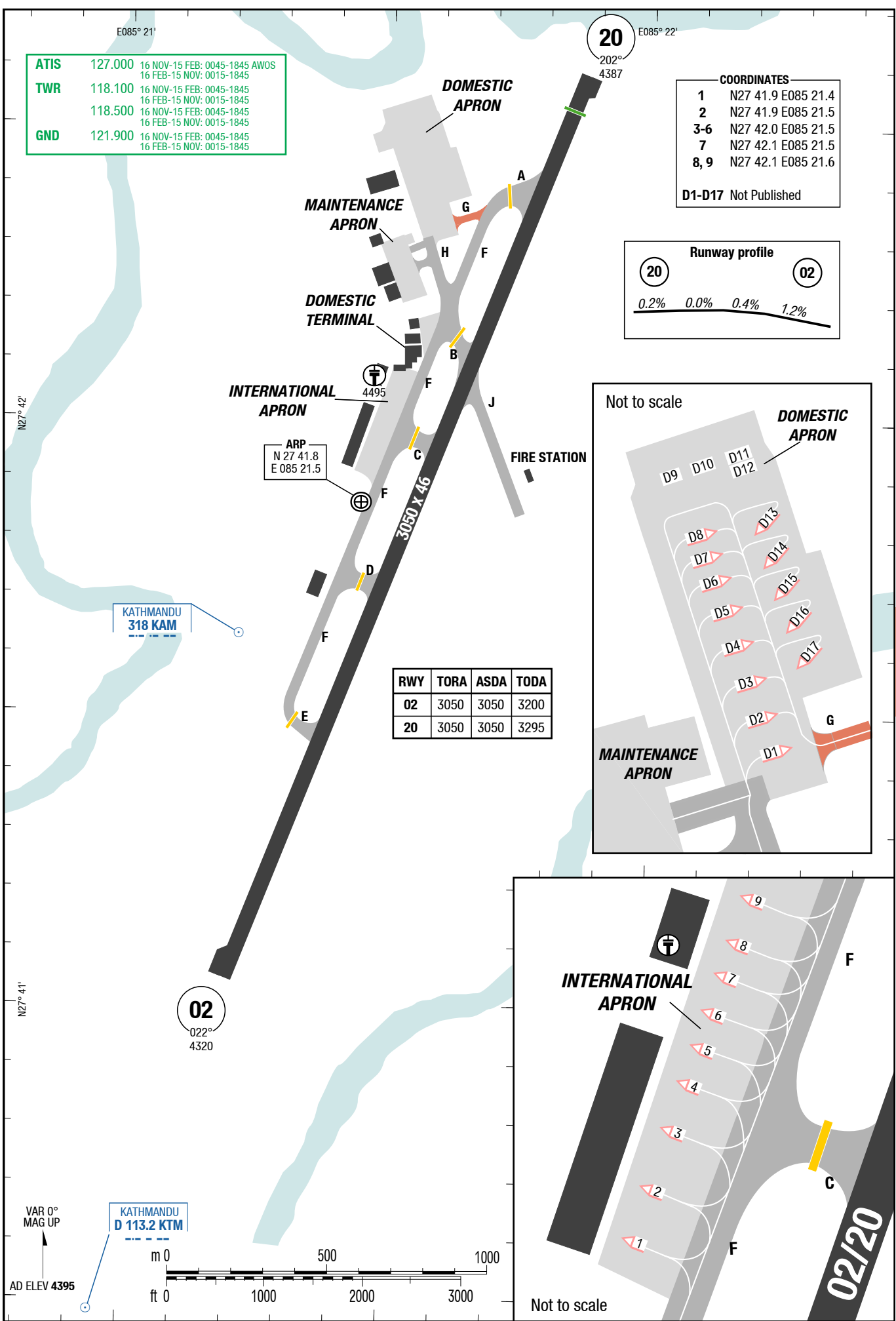
60 HL

46 x 2927 | 123

3.0°

TDZ --- (---%) / THR 4395 (149hPa)

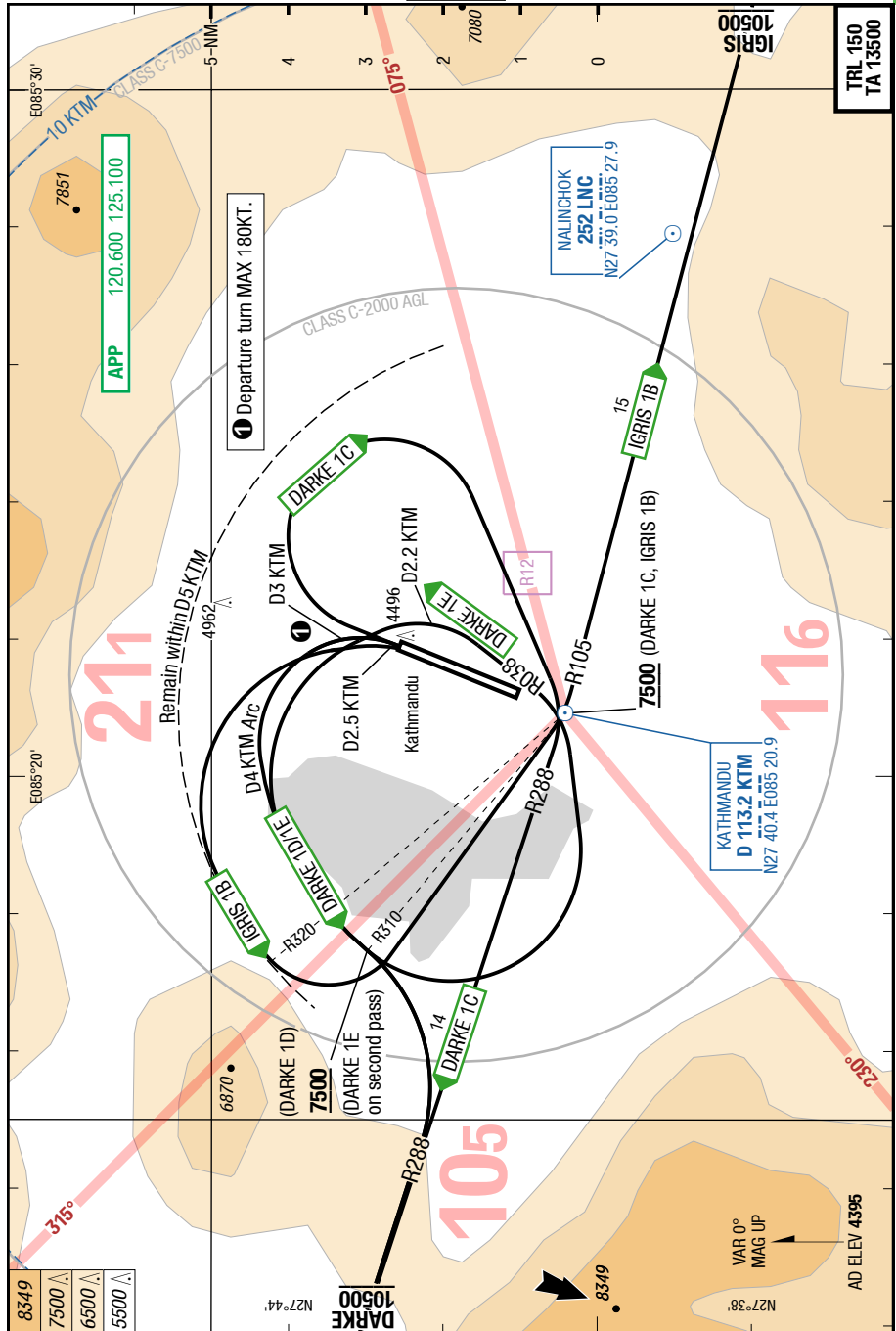
20



**KTM-VNKT**

**4-10**

## Initial climbs RWY 02



**KTM-VNKT**

## SIDs RWY 20

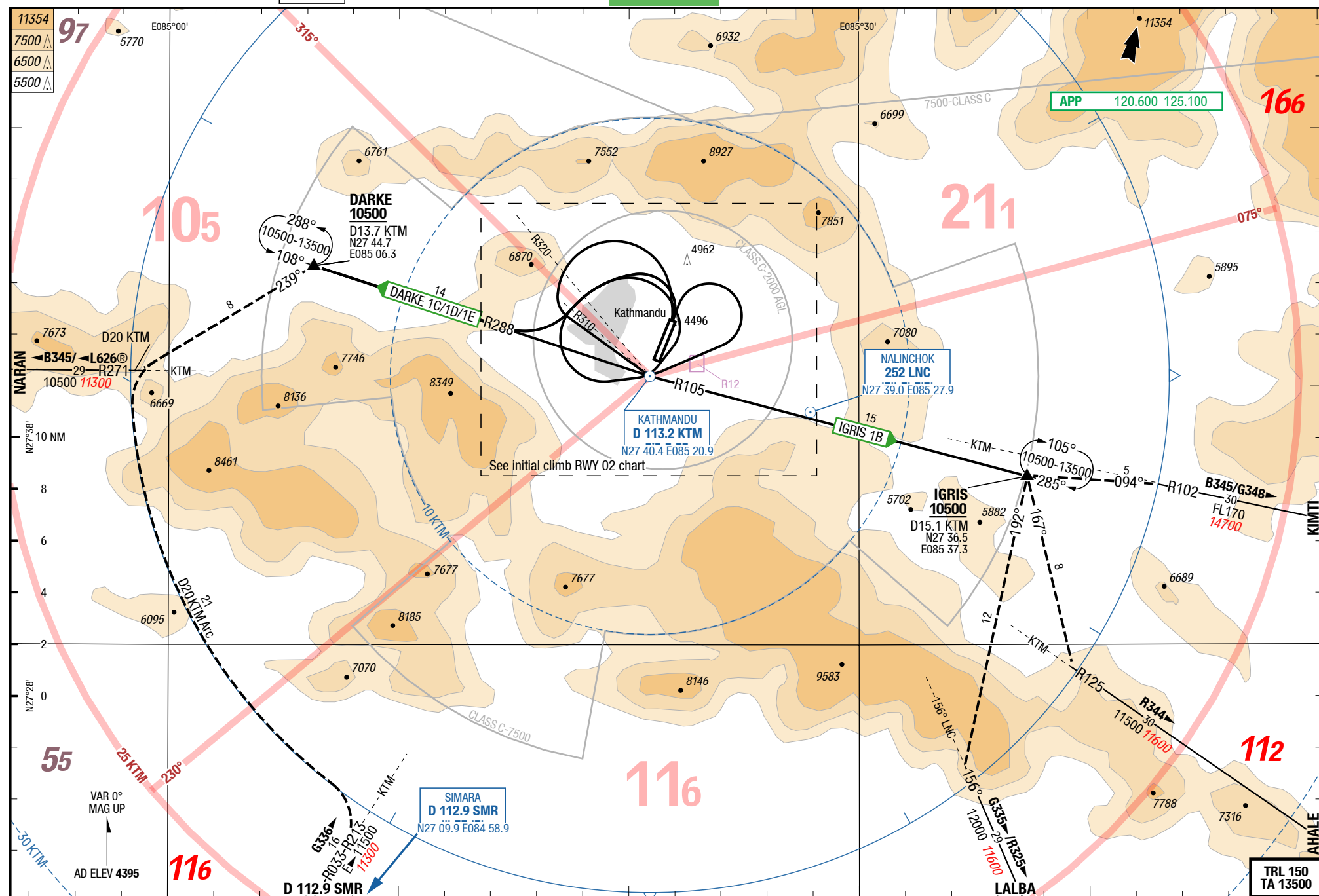
## SIDs RWY 02

SID

SID

SIDs RWY 20

## SIDs RWY 02



Changes: FREQ

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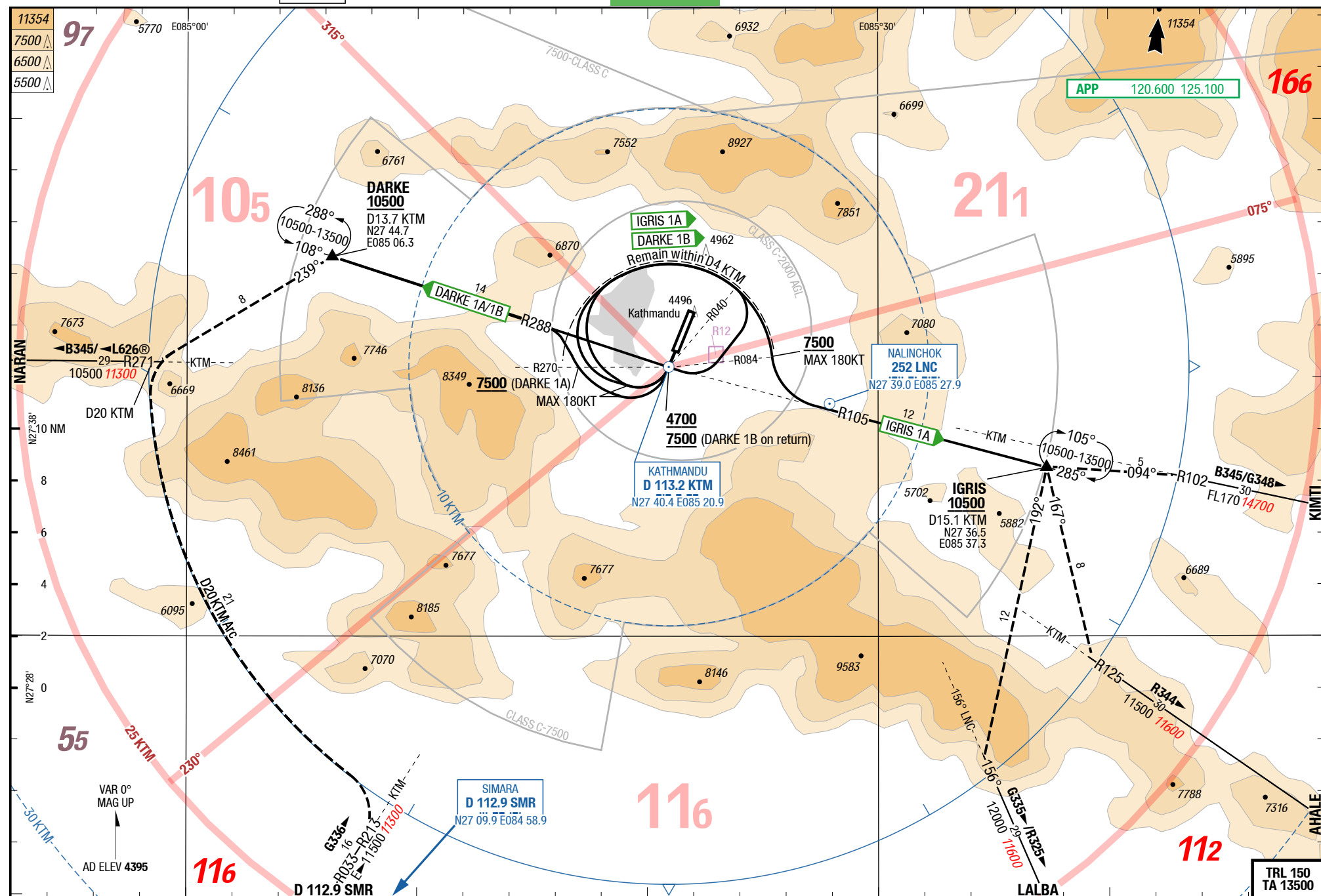
**KTM-VNKT**

## SIDs RWY 20

SID

SID

## SIDs RWY 20



Changes: FREQ

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13-JUL-2017

KTM-VNKT

5-10

SIDs RWY 02

DARKE 1C / DARKE 1D / DARKE 1E / IGRIS 1B

RWY 02 (022°)

	GS	120	150	180	210	240	270
6.0%	ft/MIN	800	1000	1100	1300	1500	1700
8.0%	ft/MIN	1000	1300	1500	1800	2000	2200

DESIGNATOR	ROUTING	ALTITUDES
<b>DARKE 1C</b> 6.0% <b>120.600</b> ①②	at D2.5 <b>KTM RT</b> (within D5 <b>KTM</b> ) direct <b>KTM</b> - R288 <b>KTM</b> to <b>DARKE</b>	<b>KTM MNM 7500</b> <b>DARKE MNM 10500</b>
	<b>TRANSITION</b>	
	<b>B345/L626</b> DARKE - LT 239° intercept AWY B345/L626	
	<b>G336</b> DARKE - LT 239° - at D20 <b>KTM</b> follow D20 <b>KTM</b> arc - intercept AWY G336	
<b>DARKE 1D</b> 6.0% <b>120.600</b> ①②	at D3 <b>KTM LT</b> follow D4 <b>KTM</b> arc - crossing R310 <b>KTM RT</b> intercept R288 <b>KTM</b> to <b>DARKE</b>	<b>R310 KTM MNM 7500</b> <b>DARKE MNM 10500</b>
	<b>TRANSITION</b>	
	<b>B345/L626</b> DARKE - LT 239° intercept AWY B345/L626	
	<b>G336</b> DARKE - LT 239° - at D20 <b>KTM</b> follow D20 <b>KTM</b> arc - intercept AWY G336	
<b>DARKE 1E</b> 6.0% <b>120.600</b> ①②	at D3 <b>KTM LT</b> follow D4 <b>KTM</b> arc - crossing R310 <b>KTM LT</b> direct <b>KTM</b> - R038 <b>KTM</b> - at D2.2 <b>KTM LT</b> follow D4 <b>KTM</b> arc - crossing R310 <b>KTM</b> (MNM 7500) <b>RT</b> intercept R288 <b>KTM</b> to <b>DARKE</b>	<b>DARKE MNM 10500</b>
	<b>TRANSITION</b>	
	<b>B345/L626</b> DARKE - LT 239° intercept AWY B345/L626	
	<b>G336</b> DARKE - LT 239° - at D20 <b>KTM</b> follow D20 <b>KTM</b> arc - intercept AWY G336	
<b>IGRIS 1B</b> 8.0% <b>120.600</b> ①②	at D2.5 <b>KTM LT</b> (within D5 <b>KTM</b> ) - crossing R320 <b>KTM LT</b> direct <b>KTM</b> - R105 <b>KTM</b> to <b>IGRIS</b>	<b>KTM MNM 7500</b> <b>IGRIS MNM 10500</b>
	<b>TRANSITION</b>	
	<b>G335/R325</b> IGRIS - RT 192° intercept AWY G335/R325	

① Departure turn MAX 180KT.

② Climb to MEA.

Changes: Track

13-JUL-2017

**KTM-VNKT****5-20****SIDs RWY 02****SIDPT****IGRIS 1B**

RWY 02 (022°)

	GS	120	150	180	210	240	270
8.0%	ft/MIN	1000	1300	1500	1800	2000	2200

DESIGNATOR	ROUTING	ALTITUDES
<b>IGRIS 1B</b> 8.0% <b>120.600</b> ①②	TRANSITION	
	<b>G348/B345</b> IGRIS - LT 094° intercept AWY G348/B345	
	<b>R344</b> IGRIS - RT 167° intercept AWY R344	

① Departure turn MAX 180KT.

② Climb to MEA.

Changes: Track



13-JUL-2017

KTM-VNKT

5-30

SIDs RWY 20

**DARKE 1A / DARKE 1B / IGRIS 1A**

RWY 20 (202°)

	GS	120	150	180	210	240	270
6.0%	ft/MIN	800	1000	1100	1300	1500	1700
8.0%	ft/MIN	1000	1300	1500	1800	2000	2200

DESIGNATOR	ROUTING	ALTITUDES
<b>DARKE 1A</b> 8.0% <b>120.600</b> ①②	at <b>KTM RT</b> (within D4 <b>KTM</b> ) - crossing R270 <b>KTM LT</b> intercept R288 <b>KTM</b> to DARKE	<b>KTM MNM 4700</b> <b>R270 KTM MNM 7500</b> <b>DARKE MNM 10500</b>
	<b>TRANSITION</b>	
	<b>B345/L626</b> DARKE - <b>LT</b> 239° intercept AWY B345/L626	
	<b>G336</b> DARKE - <b>LT</b> 239° - at D20 <b>KTM</b> follow D20 <b>KTM</b> arc - intercept AWY G336	
<b>DARKE 1B</b> 6.0% <b>120.600</b> ①②	at <b>KTM RT</b> (within D4 <b>KTM</b> ) - crossing R040 <b>KTM RT</b> direct <b>KTM</b> - R288 <b>KTM</b> to DARKE	<b>KTM MNM 4700</b> <b>KTM MNM 7500</b> (on return) <b>DARKE MNM 10500</b>
	<b>TRANSITION</b>	
	<b>B345/L626</b> DARKE - <b>LT</b> 239° intercept AWY B345/L626	
	<b>G336</b> DARKE - <b>LT</b> 239° - at D20 <b>KTM</b> follow D20 <b>KTM</b> arc - intercept AWY G336	
<b>IGRIS 1A</b> 6.0% <b>120.600</b> ①②	at <b>KTM RT</b> (within D4 <b>KTM</b> ) - crossing R084 <b>KTM LT</b> intercept R105 <b>KTM</b> to IGRIS	<b>KTM MNM 4700</b> <b>R084 KTM MNM 7500</b> <b>IGRIS MNM 10500</b>
	<b>TRANSITION</b>	
	<b>G335/R325</b> IGRIS - <b>RT</b> 192° intercept AWY G335/R325	
	<b>G348/B345</b> IGRIS - <b>LT</b> 094° intercept AWY G348/B345	
	<b>R344</b> IGRIS - <b>RT</b> 167° intercept AWY R344	

① Departure turn MAX 180KT.

② Climb to MEA.

Changes: Track

**KTM-VNKT**Nepal **Kathmandu** Tribhuvan Intl

## STARS

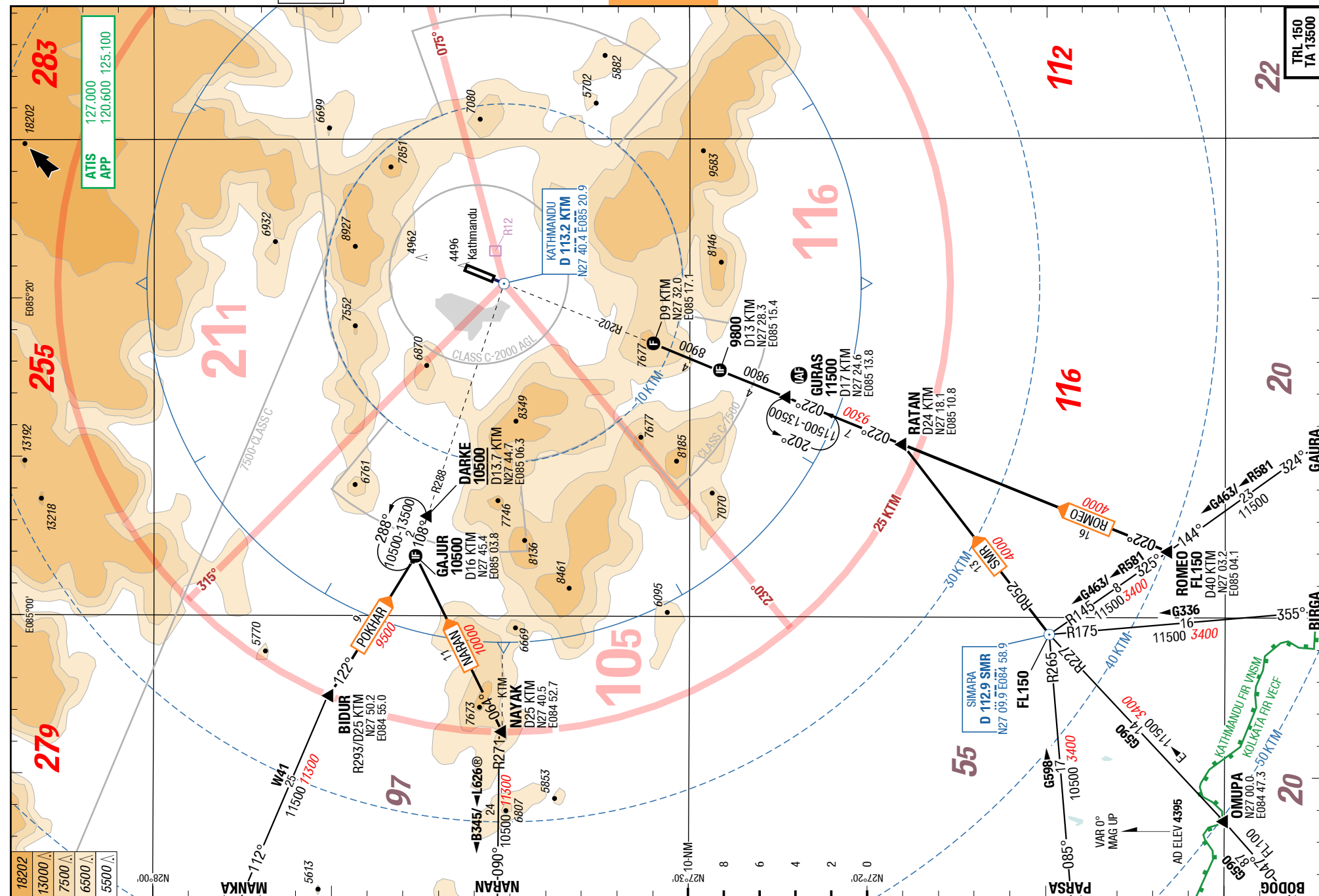
# STAR

# STAR

Tribhuvan Intl **Kathmandu** Nepal

NIL

## STARS



Changes: FREQ

**KTM-VNKT**

NIL

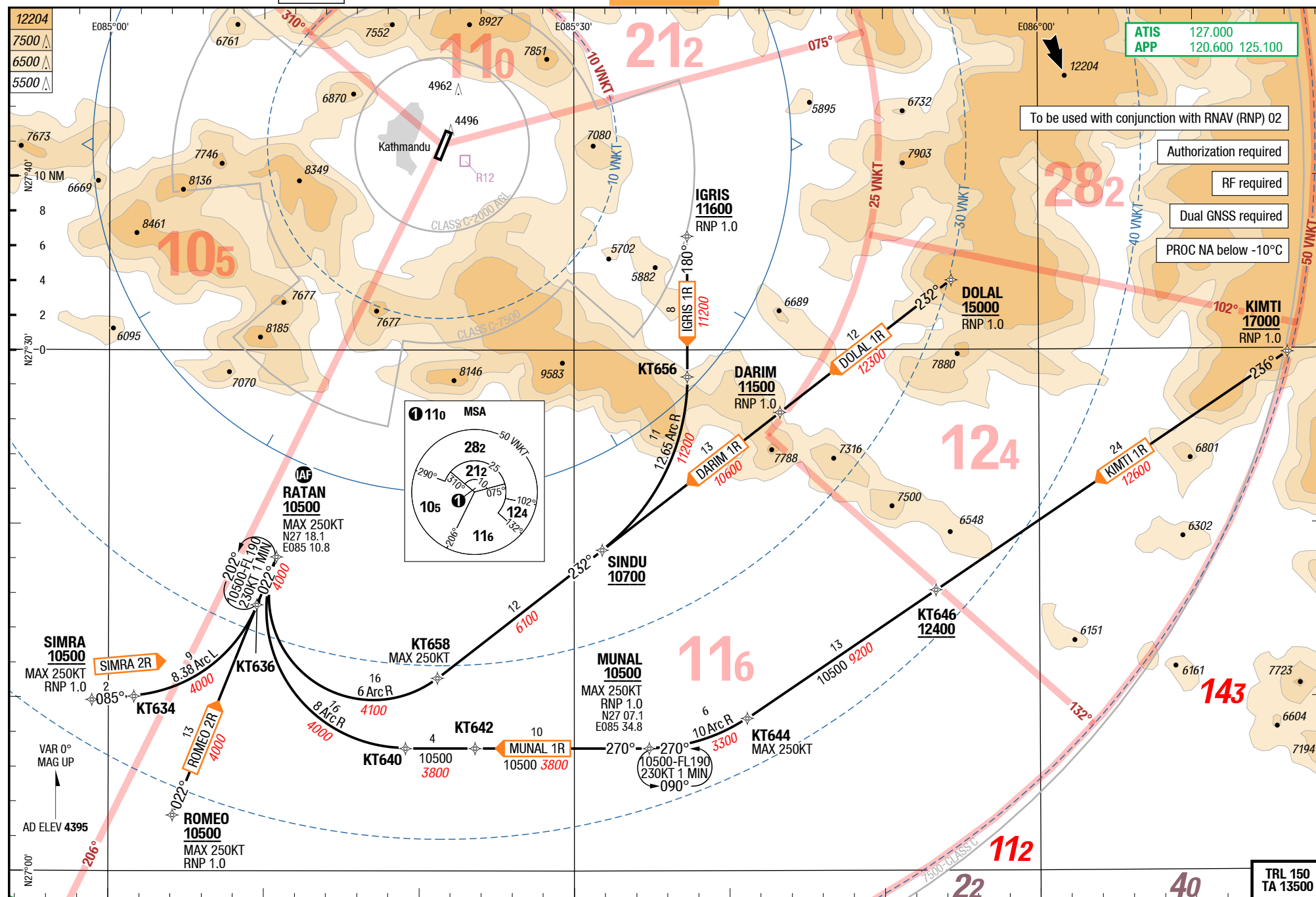
## RNAV (RNP) STARs

# STAR

# STAR

NIL

## RNAV (RNP) STARs



Changes: FREQ

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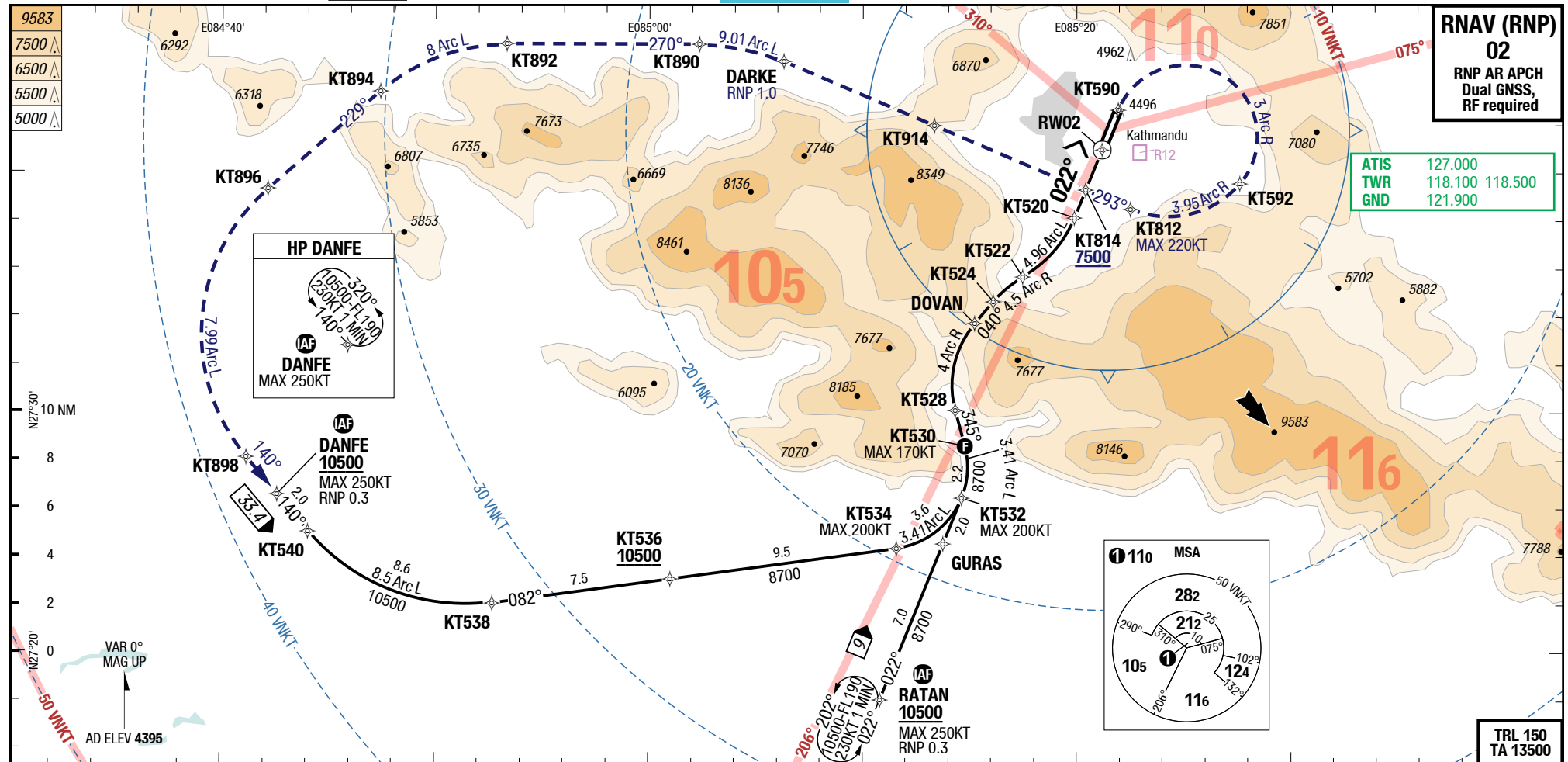
13-JUL-2017  
KTM-VNKT

Nepal Kathmandu Tribhuvan Intl  
7-10  
RNAV (RNP) 02

IAC

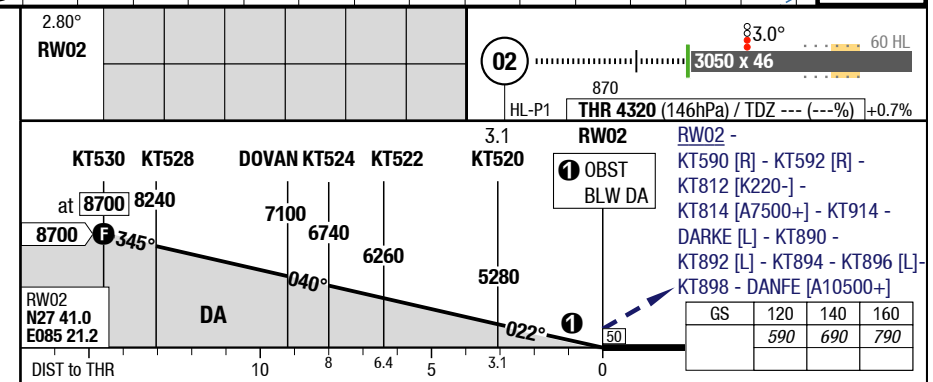
IAC

Tribhuvan Intl Kathmandu Nepal  
RNAV (RNP) 02



02	RNAV RNP 0.30 VNAV 1) 2)	RNAV RNP 0.30 VNAV APL U/S 1) 3)	Circling
C	ft - m/km 4620	300 - 2.0V 4620	Not published
D	ft - m/km 4620	300 - 2.0V 4620	Not published

1) Uncompensated BARO VNAV NA below -10°C (14°F)  
2) With EVS VIS 800m  
3) With EVS VIS 1.3km



Changes: APL, THR ELEV, OBST

# KTM-VNKT

**VOR B**

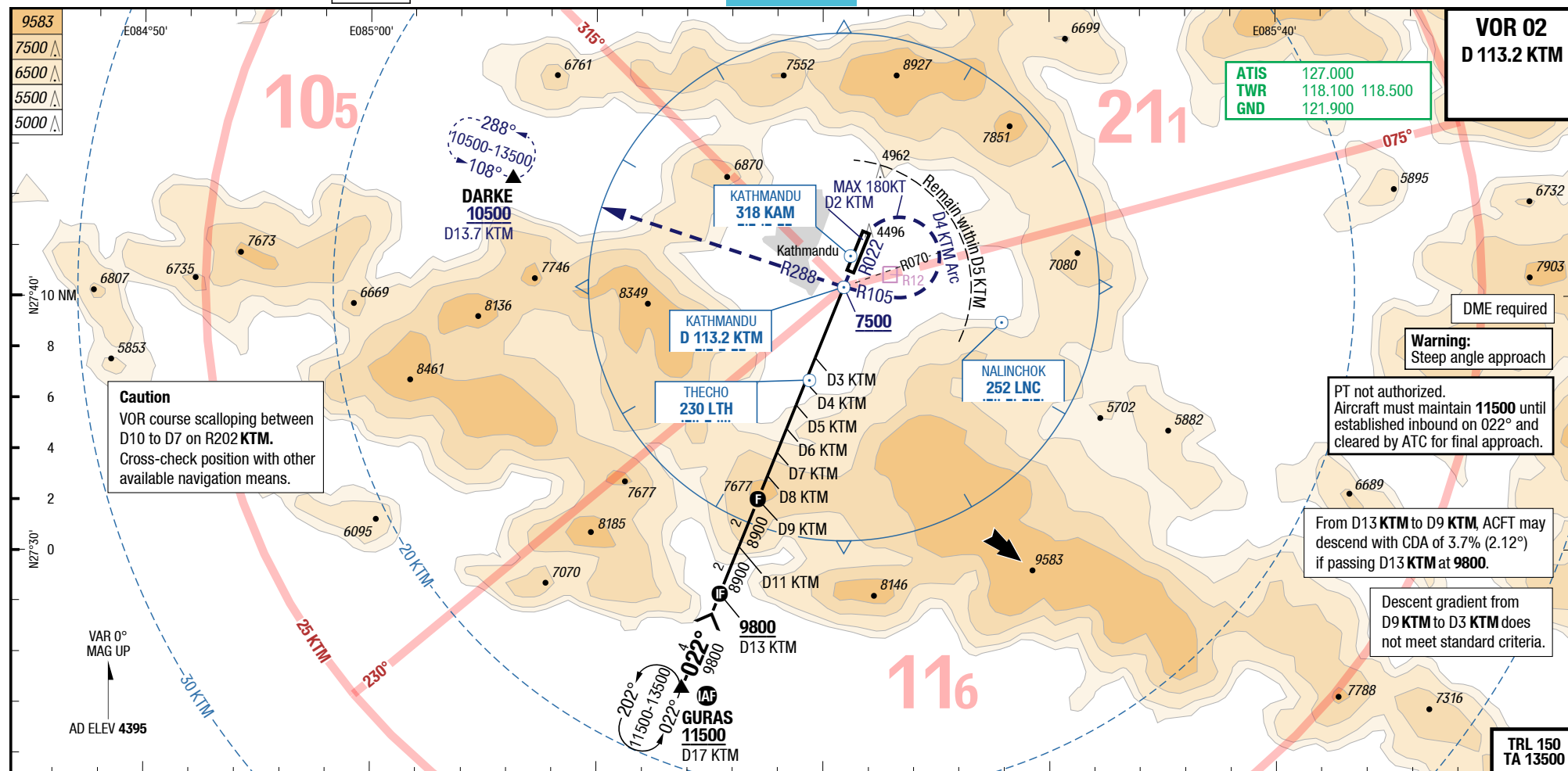
## VOR 02

# IAC

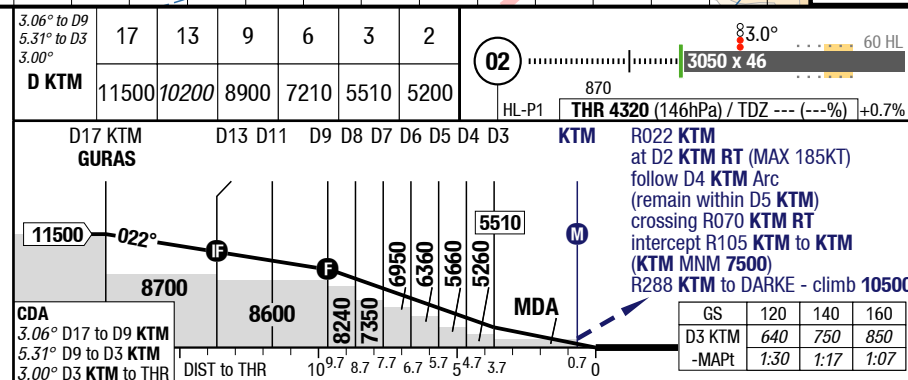
# IAC

**VOR B**

## VOR 02



02		VOR DME GA 5.0%	VOR DME GA 5.0% APL U/S			Circling HJ only
C	ft - m/km ft	630 - 2.8V 4950	630 - 3.6V 4950			1390 - 3.7V 5780
D	ft - m/km ft	630 - 3.2V 4950	630 - 4.0V 4950			Not authorized



Changes: Note



19-APR-2018

KTM-VNKT

Nepal Kathmandu Tribhuvan Intl

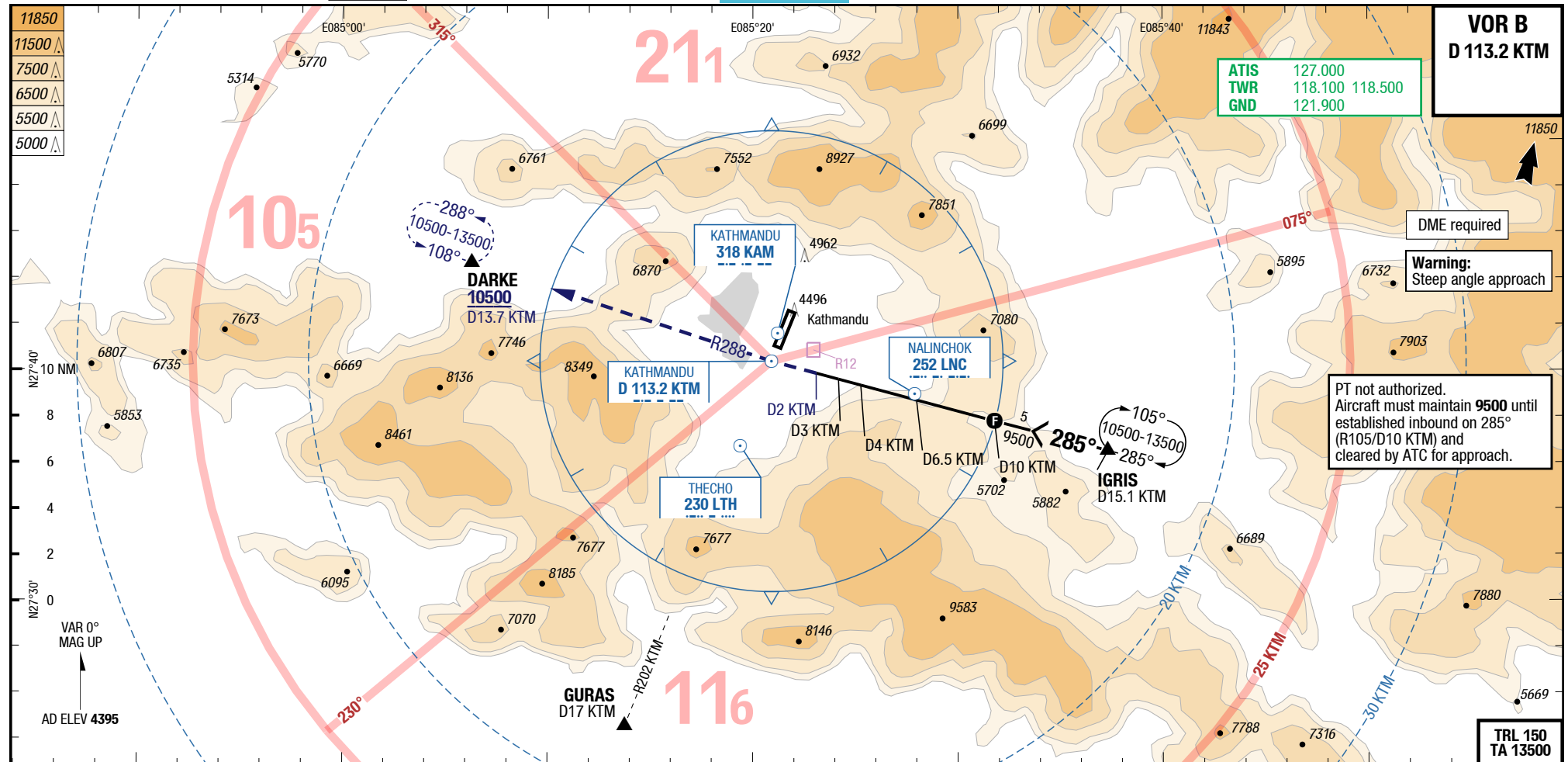
VOR B

IAC

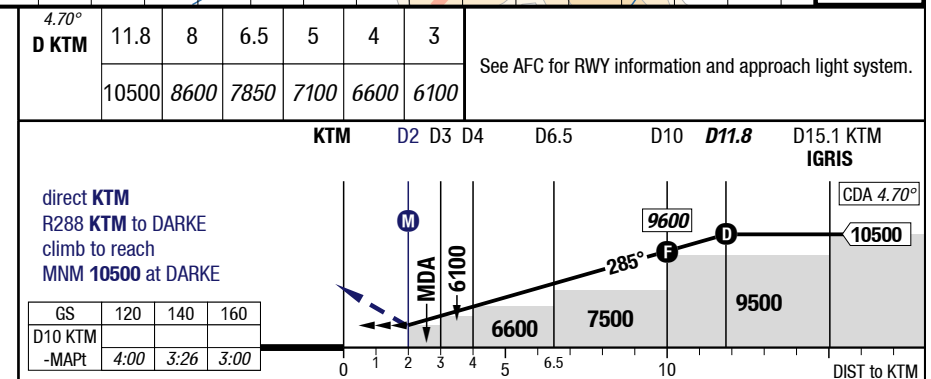
IAC

Tribhuvan Intl Kathmandu Nepal

VOR B



02/20						Circling HJ only <sup>1)</sup>
C	ft - m/km					
D	ft - m/km					
1) Up to D2.5 BTN R105-R202 and up to D3.0 for rest sector only						Not authorized



Changes: Nil