

11-APR-2013

**KTM-VNKT****1-10****AOI****AOI****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

15-FEB-2018

KTM-VNKT

2-10

AFC

AFC

AFC

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**ATIS** 127.000 16 NOV-15 FEB: 0045-1845 AWOS  
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

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

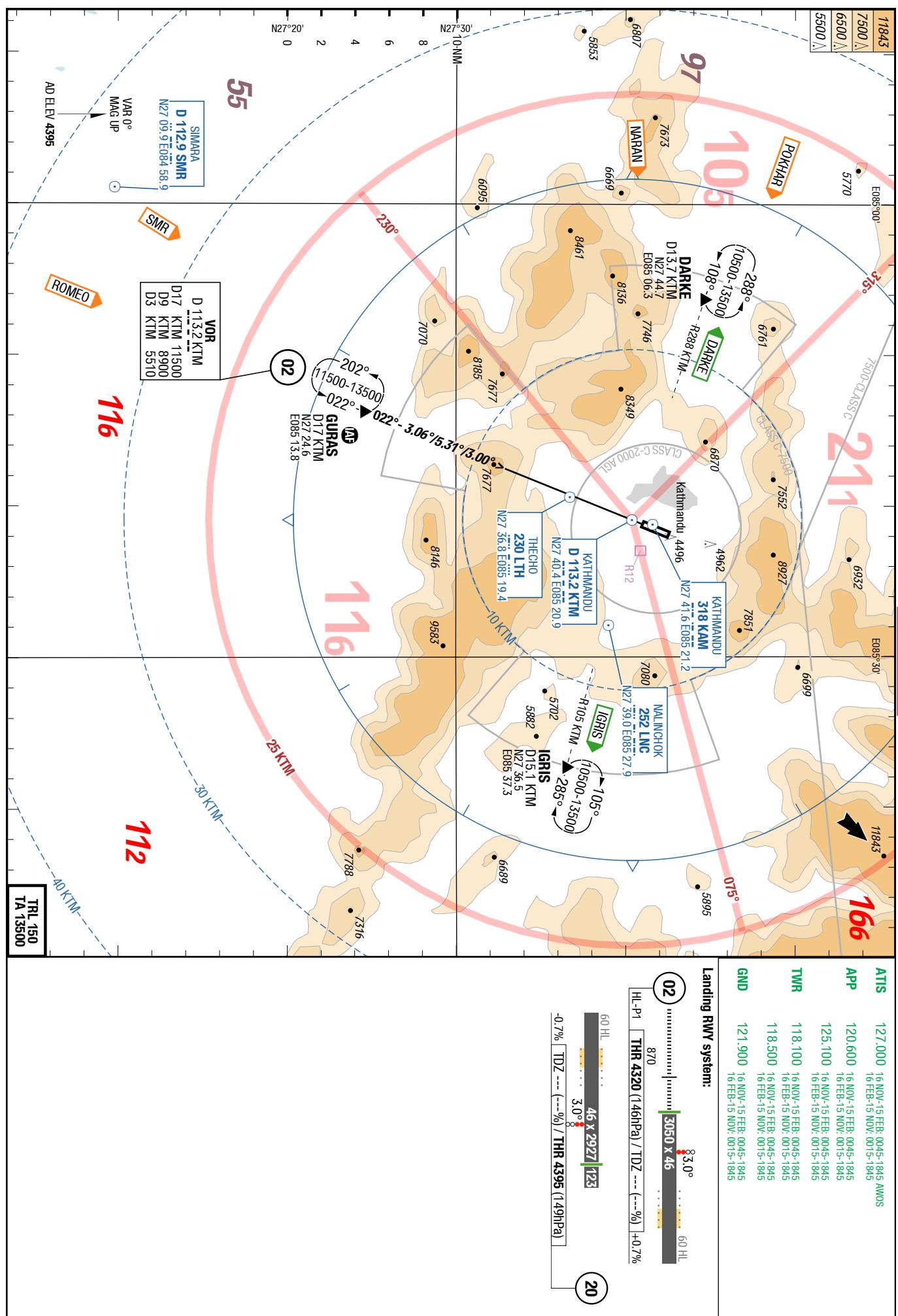
121.900 16 NOV-15 FEB: 0045-1845  
16 FEB-15 NOV: 0015-1845

**TWR**

**GND**

**Landing RWY system:**

(02) 60 HL ..... 46 x 2927 [123] 3.0°  
HL-P1 870 ..... 3050 x 46 ..... 60 HL  
-0.7% [TDZ --- (%)] / THR 4320 (146hPa) / IDZ --- (-%) +0.7% [THR 4395 (149hPa)]



15-FEB-2018

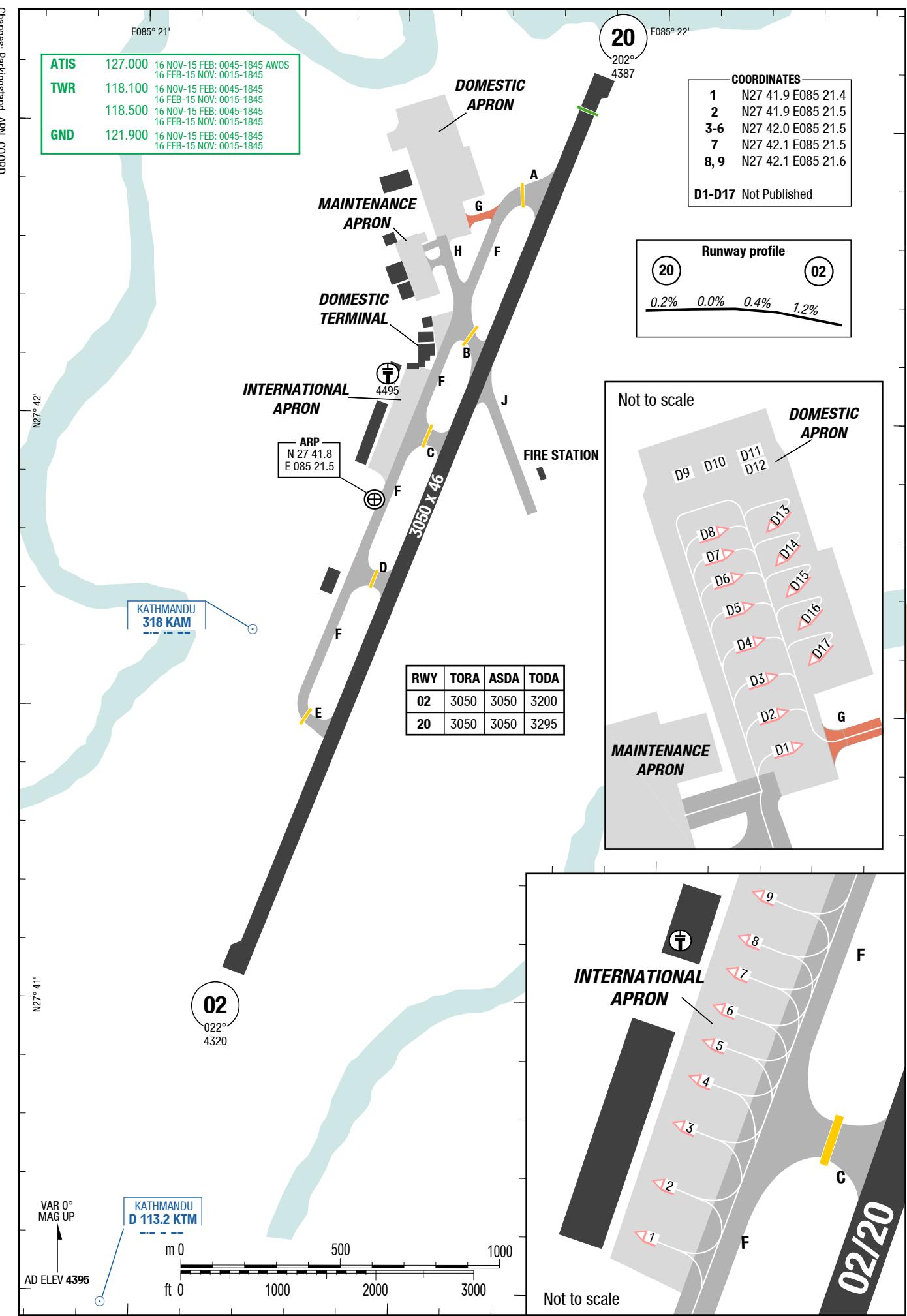
KTM-VNKT

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3-20

AGC  
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28-DEC-2017

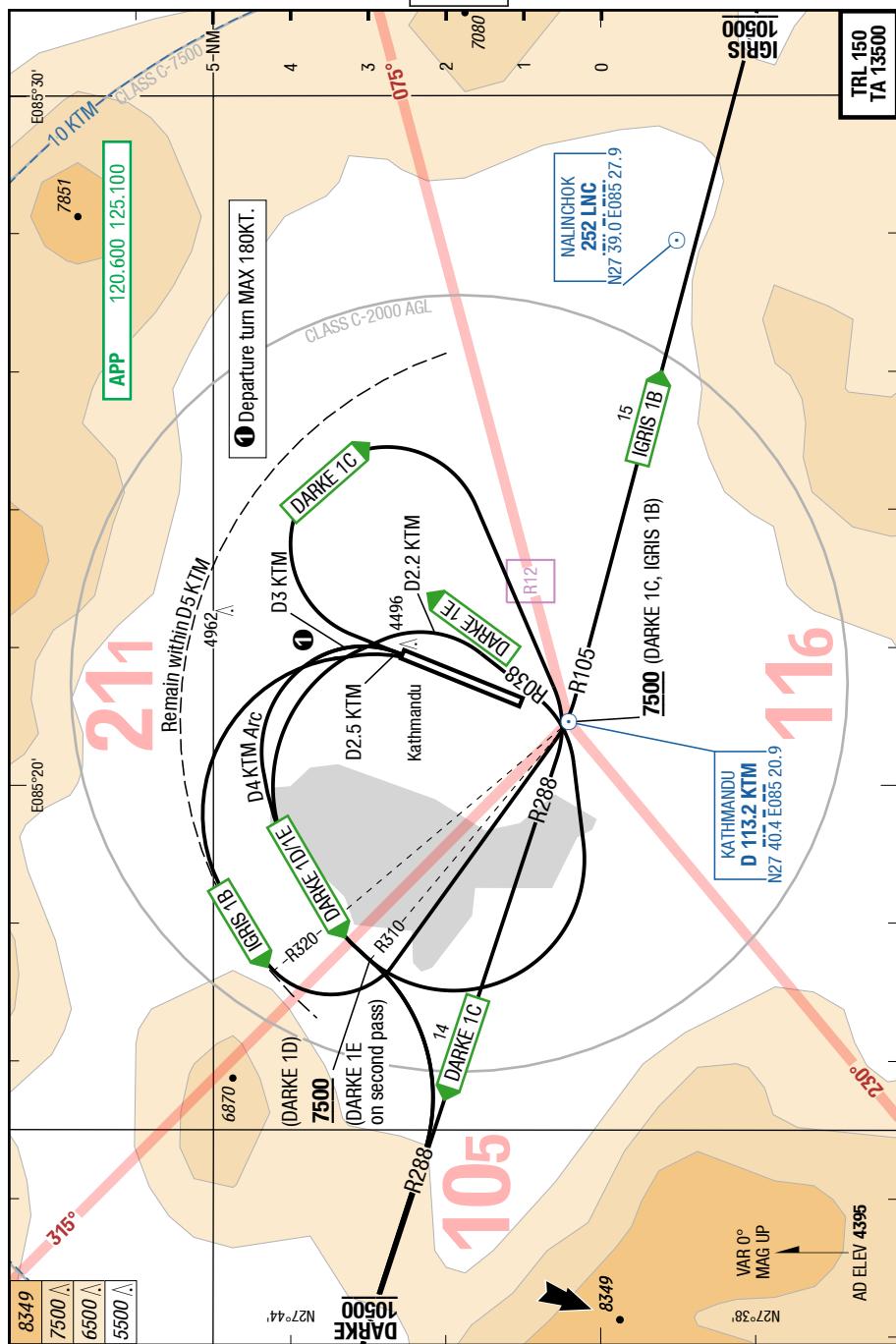
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KTM-VNKT

4-10

Initial climbs RWY 02

SID



28-DEC-2017

KTM-VNKT

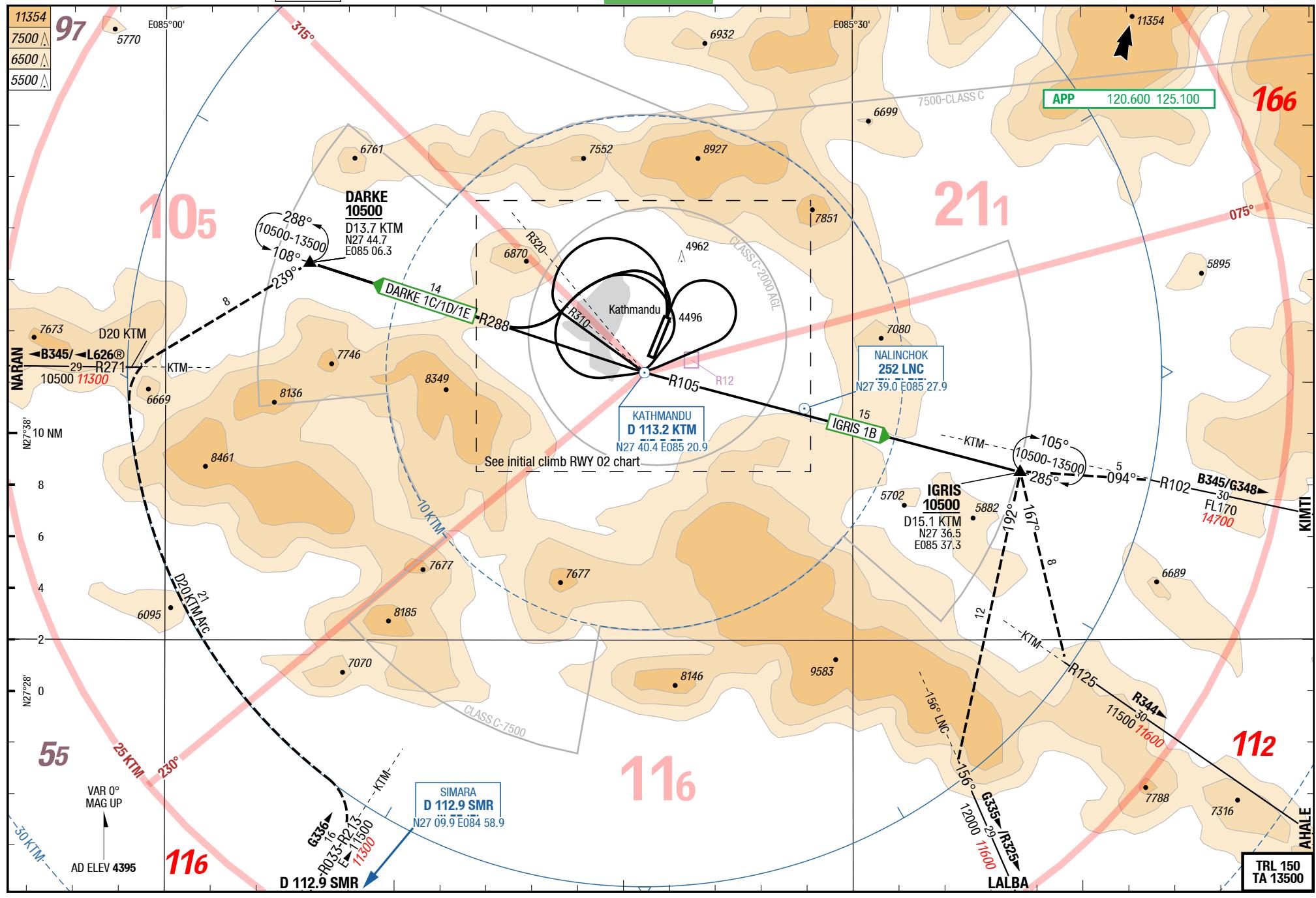
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SID SID

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SIDs RWY 20  
SIDs RWY 02

4-30



28-DEC-2017

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SIDs RWY 20

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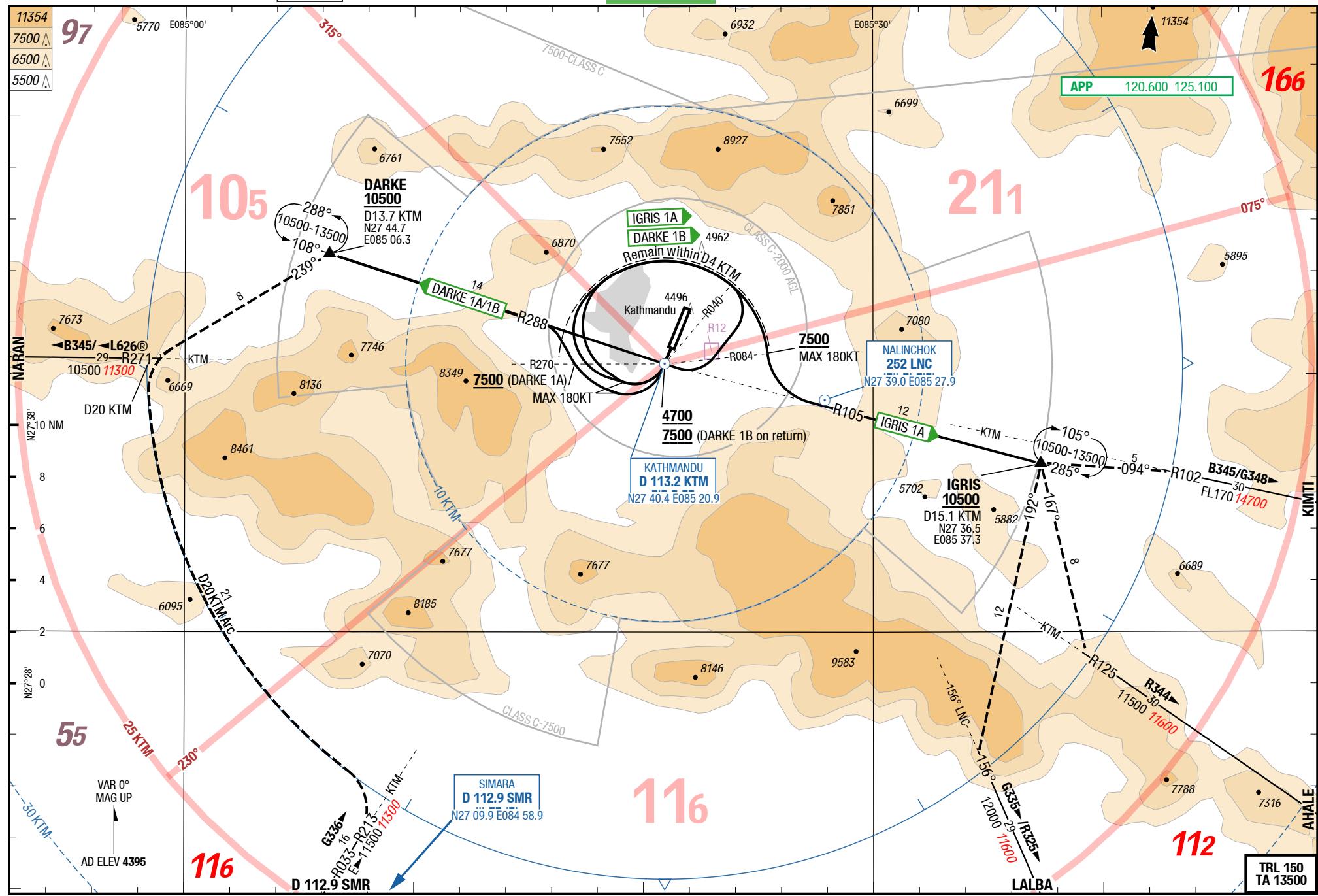
11354

4-40

**SIDs RWY 20**

SID

SIDs RWY 20



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 DARKE	<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 DARKE	R310 <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 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 DARKE	<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 IGRIS	<b>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	

① Departure turn MAX 180KT.

② Climb to MEA.

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	
	TRANSITION					
<b>IGRIS 1B</b> 8.0% <b>120.600</b> ①②	<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.

13-JUL-2017

**KTM-VNKT****5-30****SIDs RWY 20**

SIDPT

**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>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>KTM MNM 4700</b> <b>R270 KTM MNM 7500</b> <b>DARKE MNM 10500</b>
<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>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>KTM MNM 4700</b> <b>KTM MNM 7500</b> (on return) <b>DARKE MNM 10500</b>
<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>TRANSITION</b>  <b>G335/R325</b> IGRIS - RT 192° intercept AWY G335/R325  <b>G348/B345</b> IGRIS - LT 094° intercept AWY G348/B345  <b>R344</b> IGRIS - RT 167° intercept AWY R344	<b>KTM MNM 4700</b> <b>R084 KTM MNM 7500</b> <b>IGRIS MNM 10500</b>

① Departure turn MAX 180KT.

② Climb to MEA.

28-DEC-2017

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KTM-VNKT

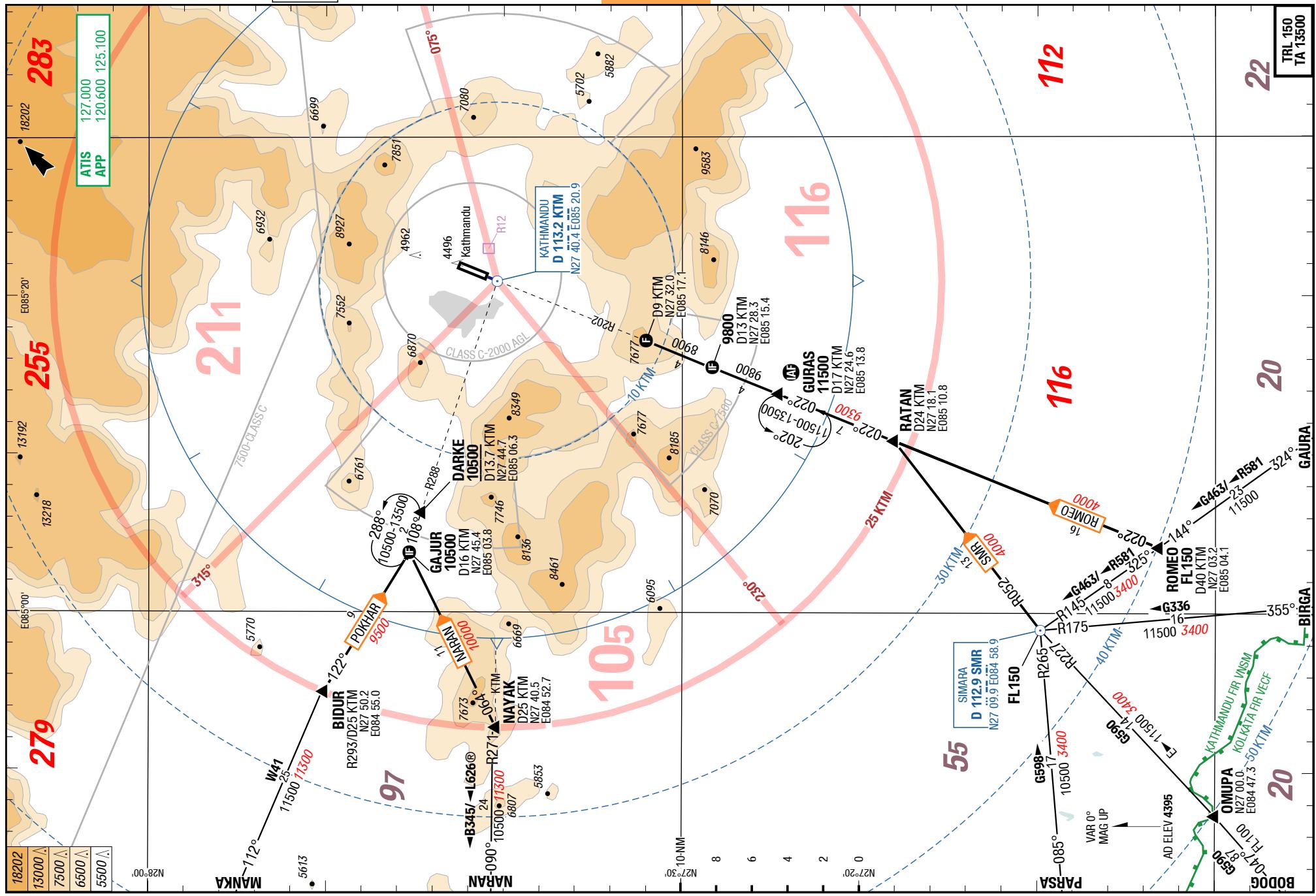
5-10

# STARs

STAR

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STARS



28-DEC-2017

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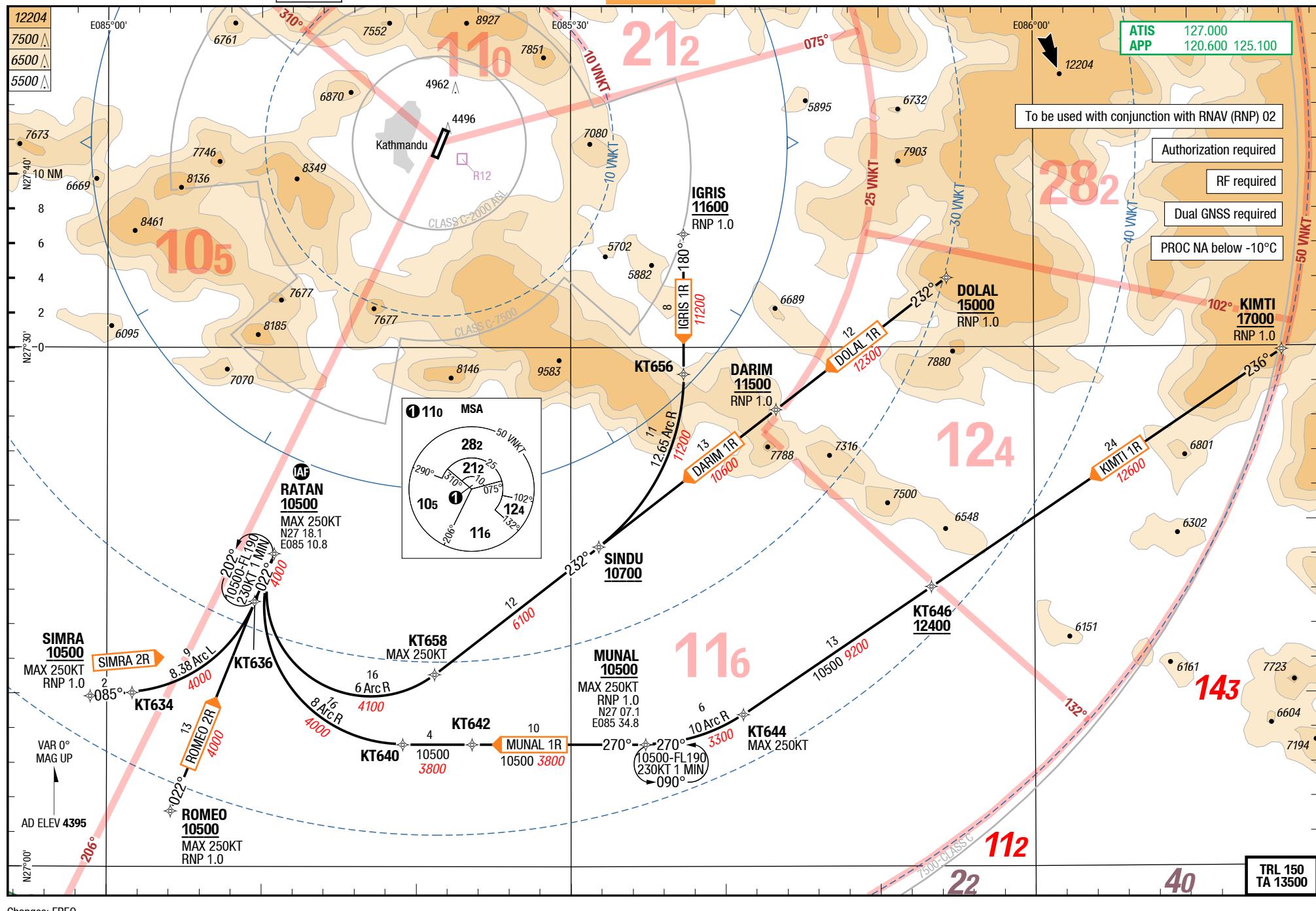
6-30

RNAV (RNP) STARs

STAR

STAR

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Changes: FREQ

13-JUL-2017

KTM-VNKT

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7-10

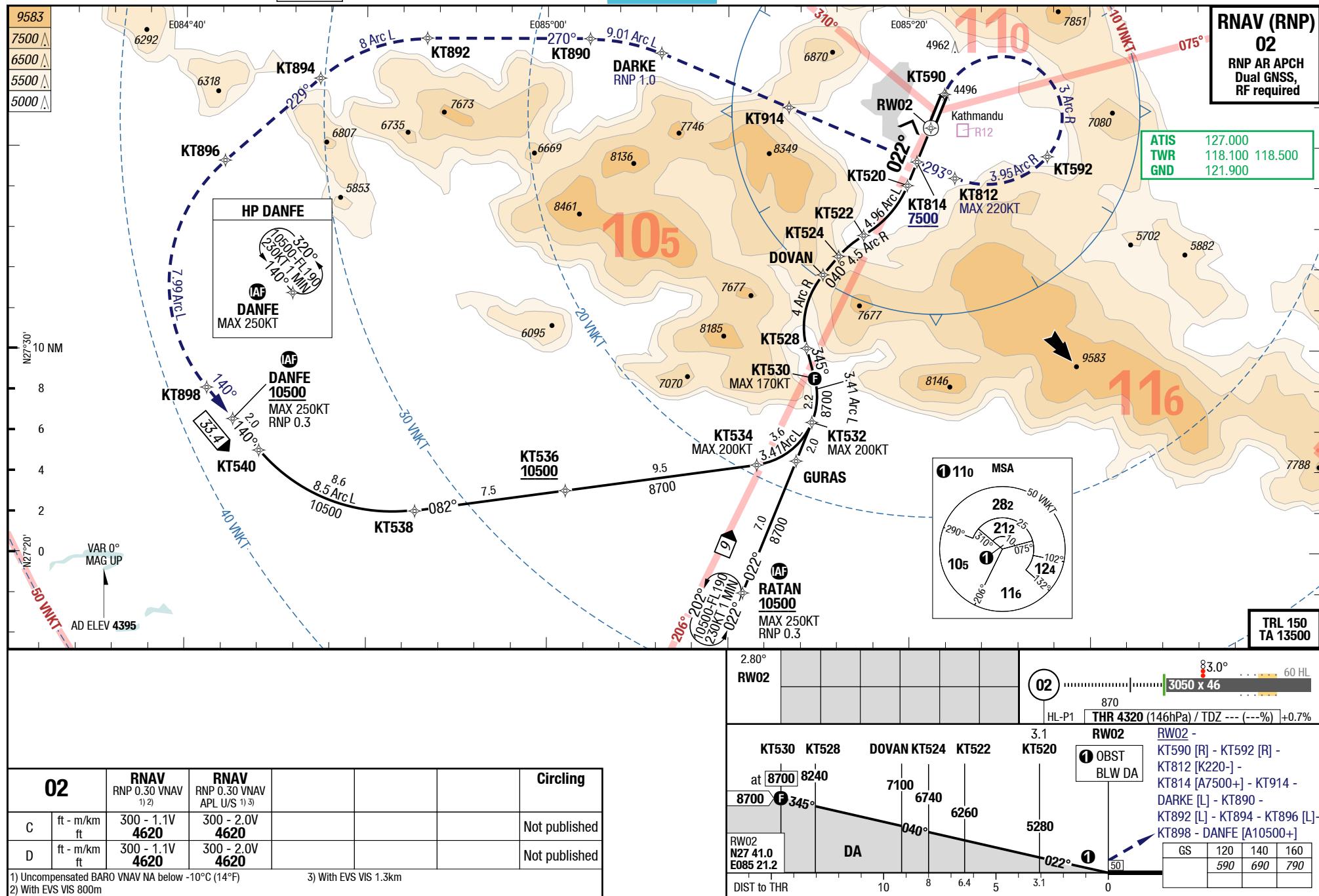
RNAV (RNP) 02

IAC

IAC

Tribhuvan Intl Kathmandu Nepal

RNAV (RNP) 02



Changes: APL, THR ELEV, OBST

19-APR-2018

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VOR 02

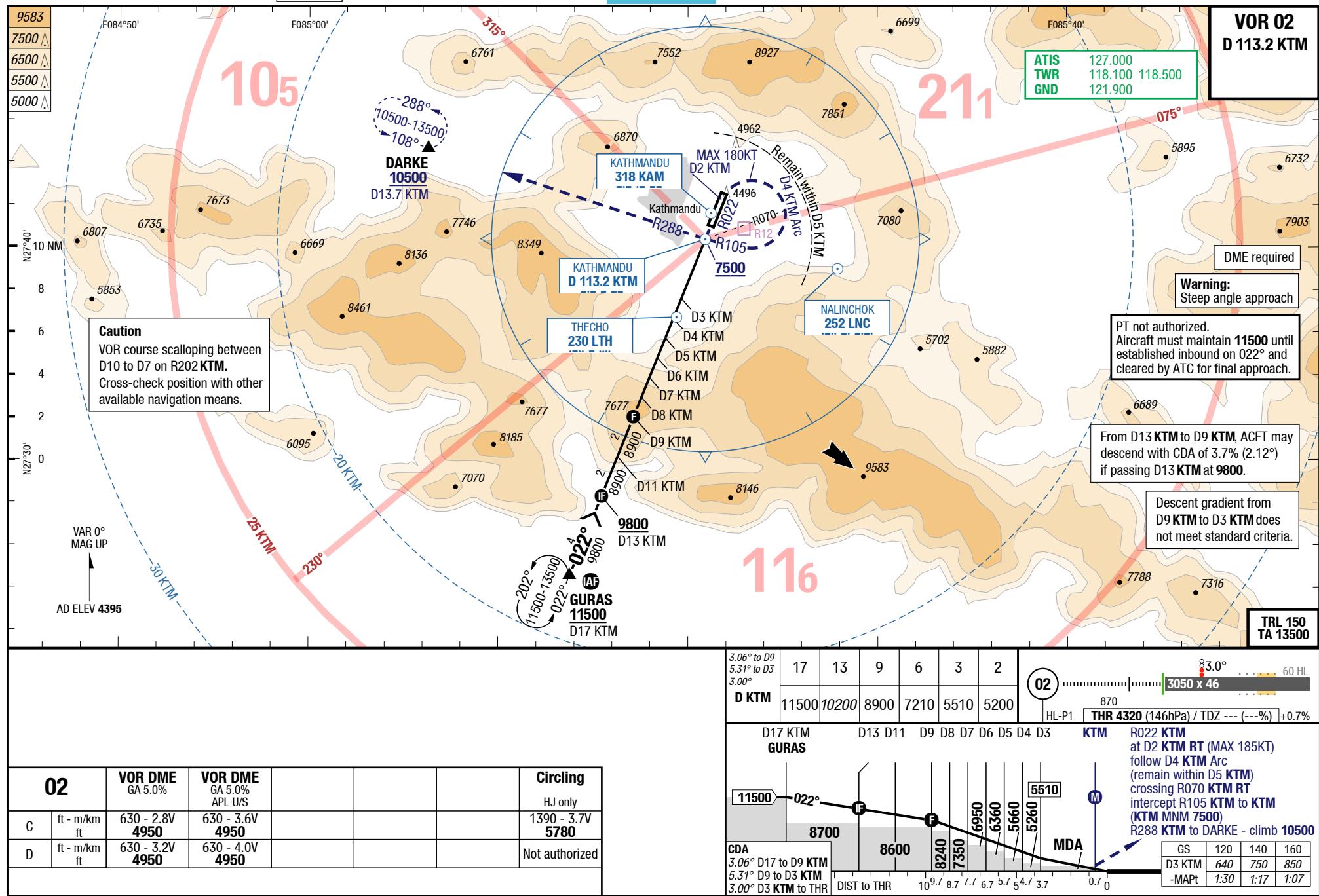
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IAC

VOR 02

7-30

KTM-VNKT



19-APR-2018

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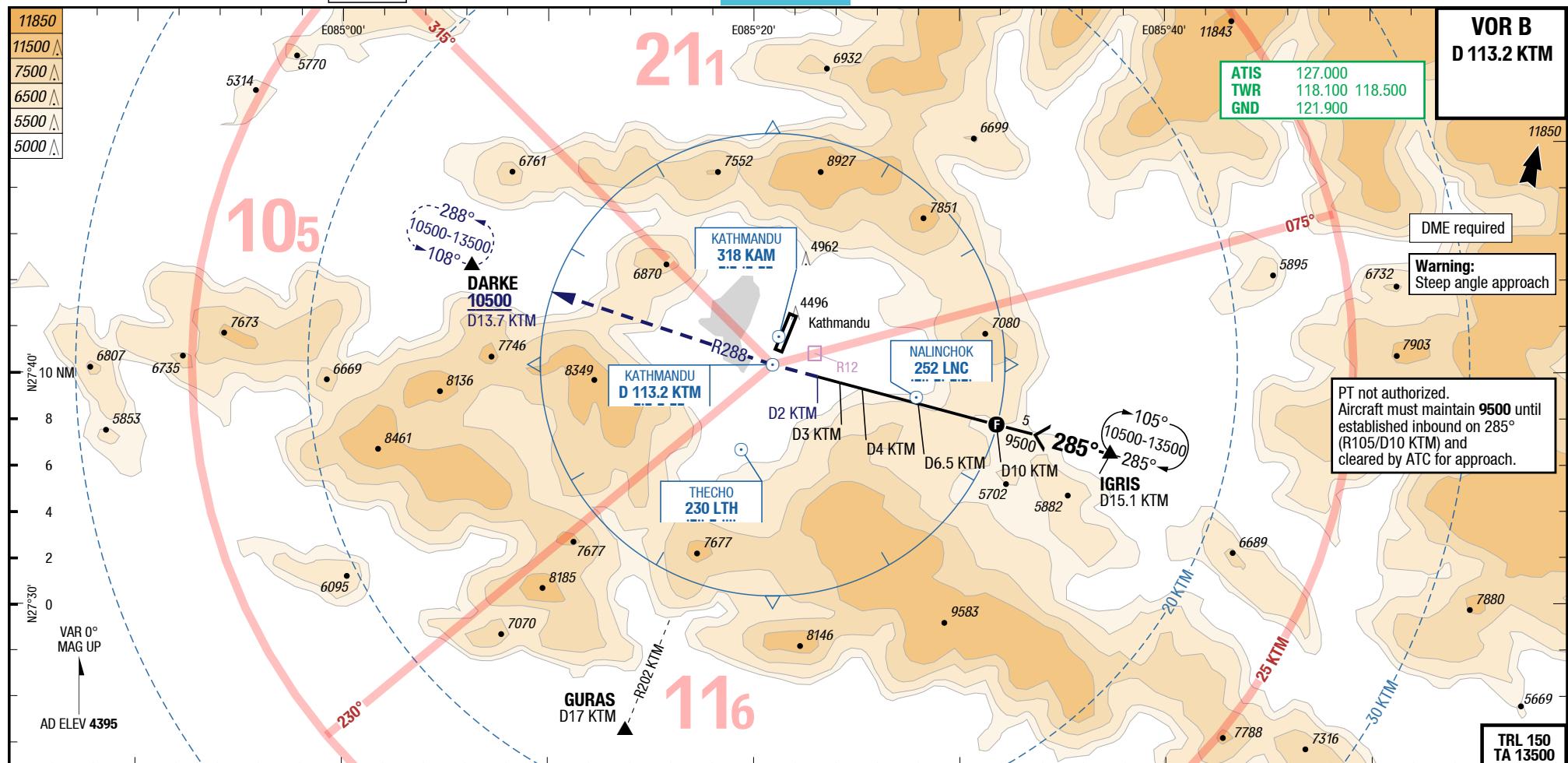
7-40

VOR B

IAC

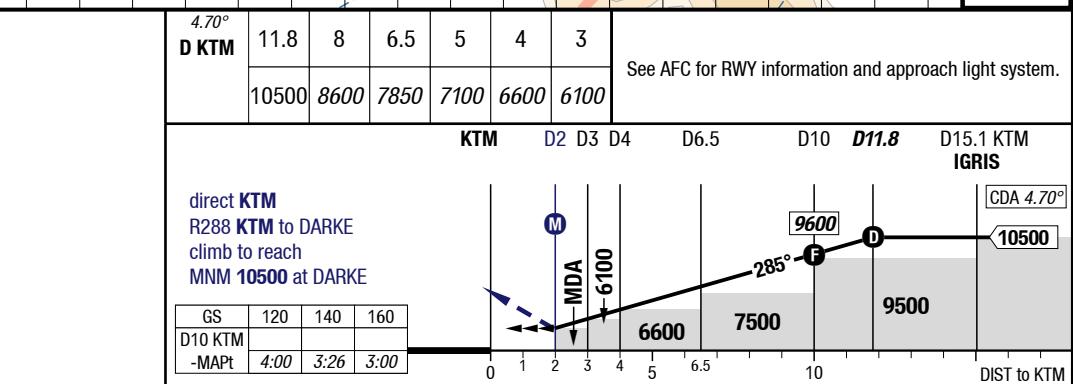
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VOR B



<b>02/20</b>							Circling HJ only <sup>1)</sup>
C	ft - m/km ft						1410 - 3.7V <b>5800</b>
D	ft - m/km ft						Not authorized

<sup>1)</sup> Up to D2.5 BTN R105-R202 and up to D3.0 for rest sector only



Changes: Nil