

GENERAL**Operational Hours****ATS Hours:** 2300-1430**AD ADMIN Hours:** 2300-1500**Airport Information****RFF:** CAT 8**Fuel:** 2300-1400**PCN:** RWY 12/30: 61/R/C/X/T**Customs:** O/R**Warnings****UDN VOR/DME** unreliable:

R331-R030 below 2500ft within 20NM.

ARRIVAL**Arrival Procedure****Non-standard GP intercept position on RWY 30**

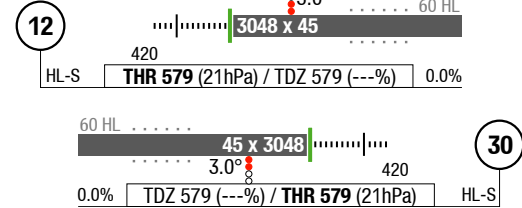
GP intercepts RWY 30 at 320m / 1050ft after landing threshold.

Remaining LDG DIST beyond GP is 2728m / 8950ft.

DEPARTURE**Take-off Minima**

RWY		12/30	
All ACFT	ft - m/km	0 - 400V	-

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AFC



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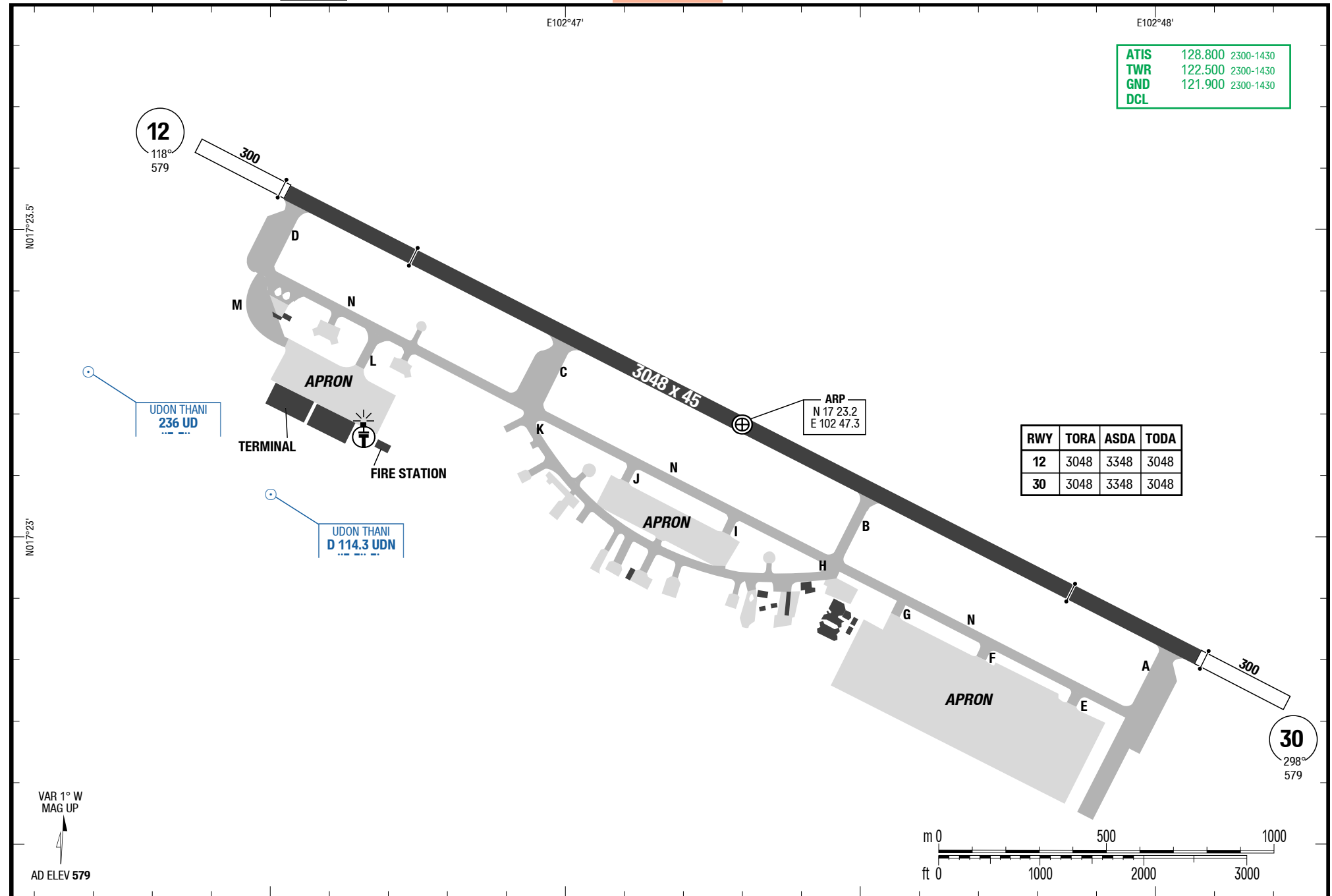
AGC

3-20

E102°47'

E102°48'

ATIS	128.800	2300-1430
TWR	122.500	2300-1430
GND	121.900	2300-1430
DCL		



UDON THANI
236 UD

UDON THANI
D 114.3 UDN

ARP
N 17 23.2
E 102 47.3

RWY	TORA	ASDA	TODA
12	3048	3348	3048
30	3048	3348	3048

VAR 1° W
MAG UP

AD ELEV 579

Changes: FREQ, Declared distances

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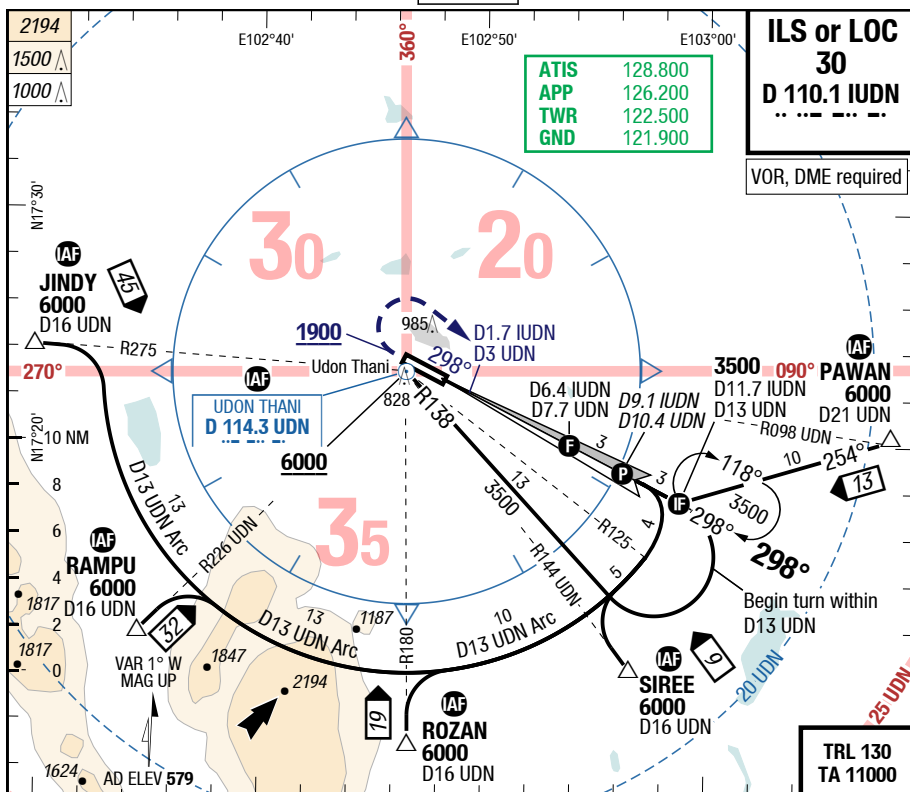
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7-10

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ILS or LOC 30

IAC



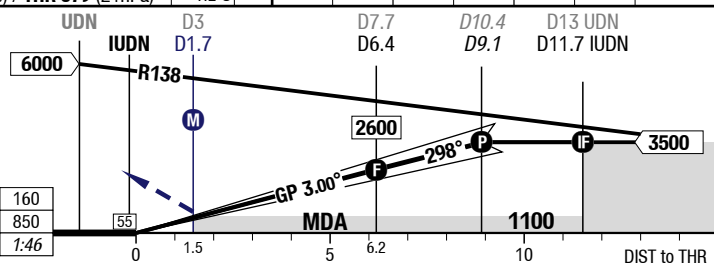
60 HL 45 x 3048 420
 3.0°
 0.0% TDZ 579 (---%) / THR 579 (21hPa) HL-S

30

2	3	4	5	7	9.1	LOC 3.00° D IUDN
1210	1530	1850	2160	2870	3500	

298°
 at MNM 1900 RT
 (No turn before MAPt)
 to IF (D11.7 IUDN)
 climb 3500

GS	120	140	160
D6.4 IUDN	640	740	850
-MAPt	2:22	2:01	1:46



30	Cat 1 DME 1)	LOC DME	Circling 2)
C	ft - m/km ft 290 - 900 860	530 - 2.0 1100	730 - 2.6V 1300
D	ft - m/km ft 300 - 900 870	530 - 2.0 1100	730 - 3.6V 1300

1) With EVS 600m, wo EVS use STD

2) S of RWY only

Changes: FREQ, APL, MISAP, OBST, SUAs

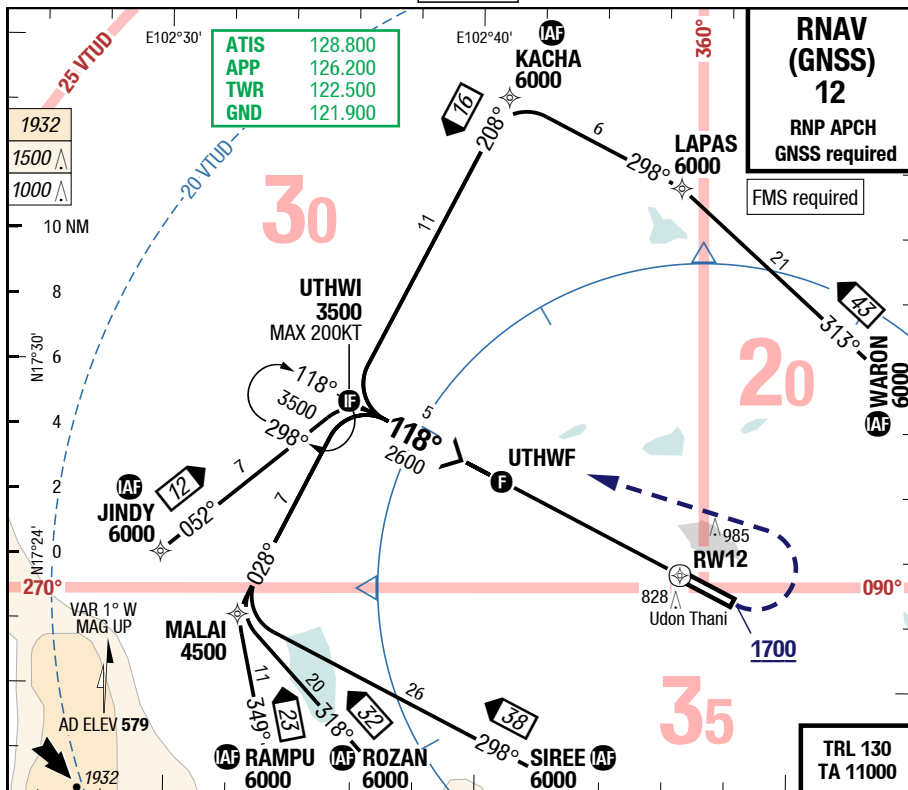
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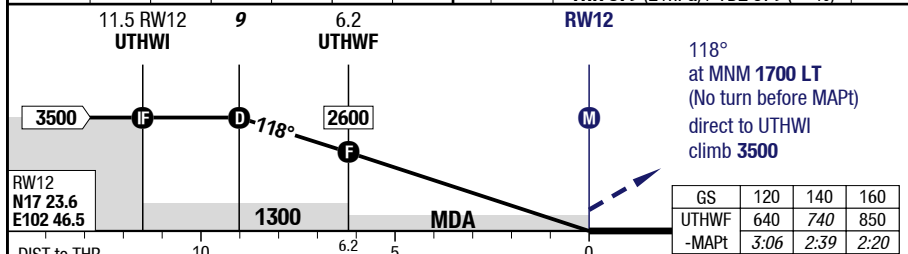
IAC

7-30

RNAV (GNSS) 12



3.00° RW12	9	7	5	4	3	2	
	3500	2860	2230	1900	1580	1260	



12		RNAV GNSS LNAV				Circling 1)
C	ft - m/km ft	650 - 2.4 1220				730 - 2.6V 1300
D	ft - m/km ft	650 - 2.4 1220				730 - 3.6V 1300

1) S of RWY only

Changes: APL, MISAP, FREQ, SUAs, OBST

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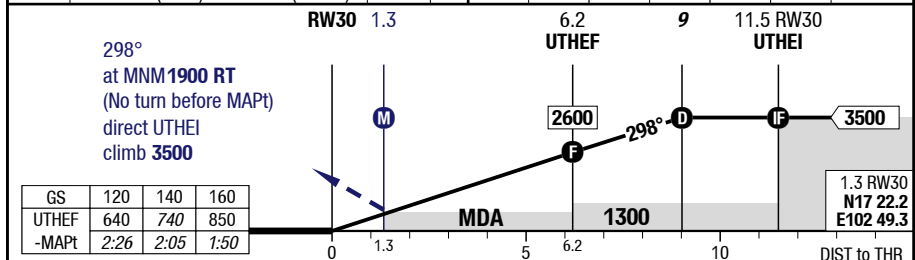
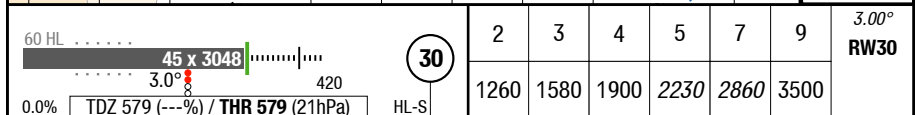
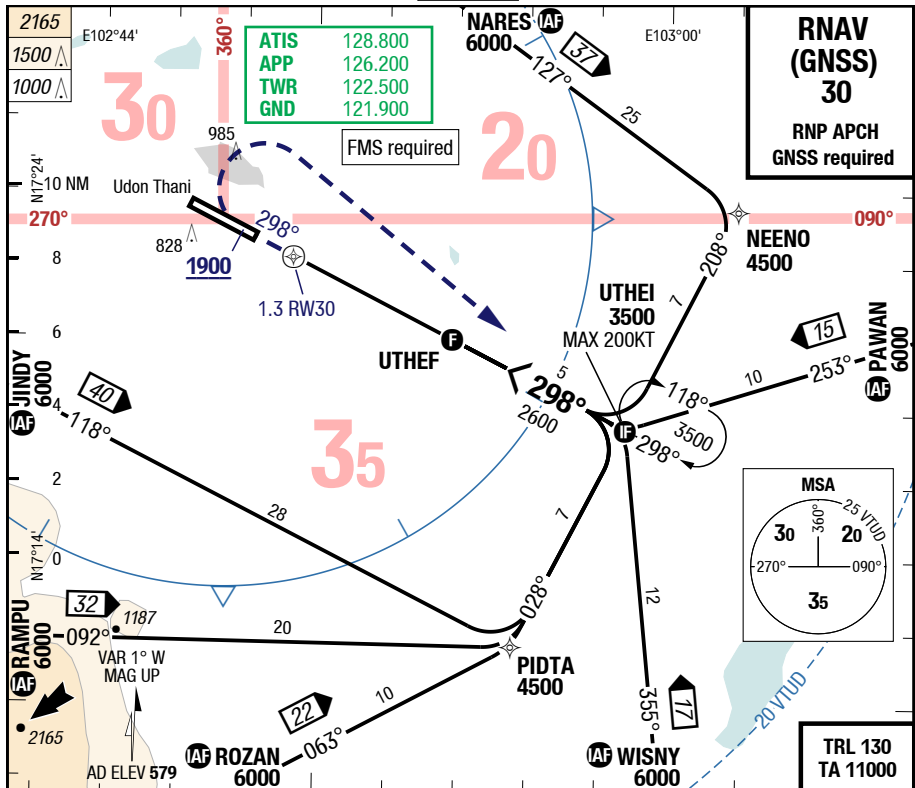
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7-40

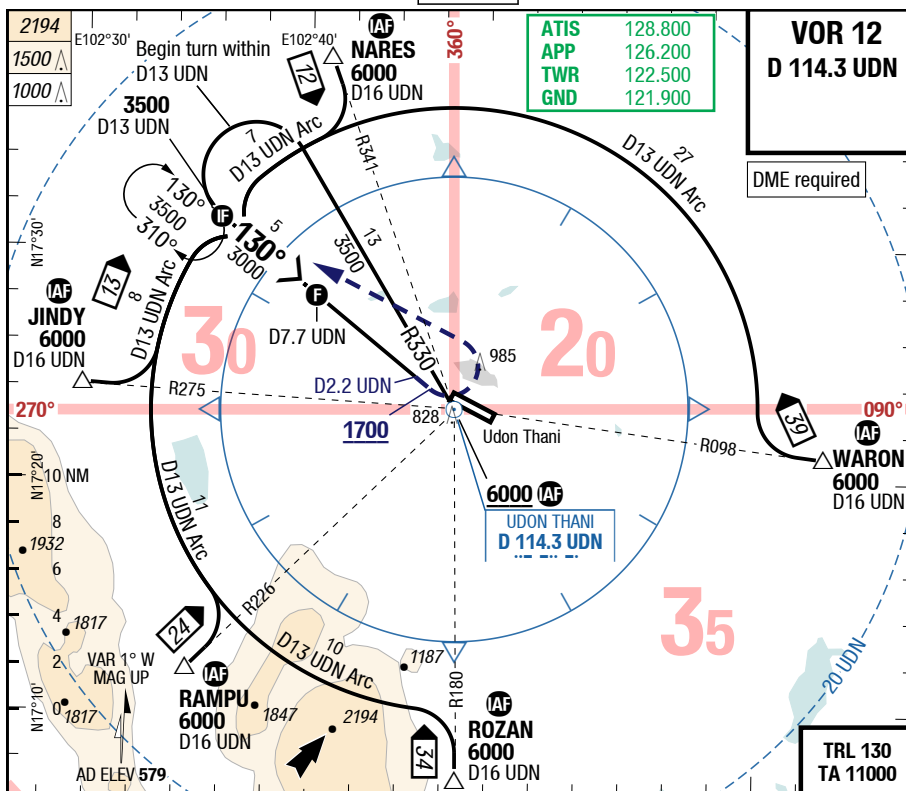
RNAV (GNSS) 30



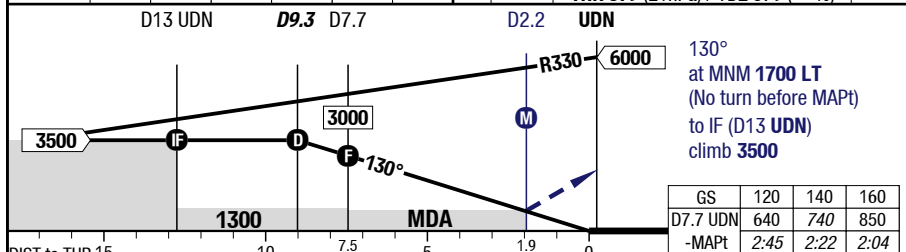
30	RNAV GNSS	LNNAV	Circling
C	ft - m/km	480 - 1.8	730 - 2.6V
D	ft - m/km	480 - 1.8	730 - 3.6V

1) S of RWY only

Changes: APL, FREQ, MISAP, OBST, SUAs



3.00° D UDN 130° RWY 118°	9.3	7	6	5	4	3	<div> <div>12</div> <div>HL-S</div> </div>	<div> <div> <div>8.3.0°</div> <div>60 HL</div> </div> <div> <div>420</div> <div>THR 579 (21hPa) / TDZ 579 (---%) 0.0%</div> </div> </div>
	3500	2790	2470	2150	1830	1510		



12		VOR DME					Circling 1)
C	ft - m/km ft	660 - 2.6 1230					730 - 2.6V 1300
D	ft - m/km ft	660 - 2.6 1230					730 - 3.6V 1300

1) S of RWY only

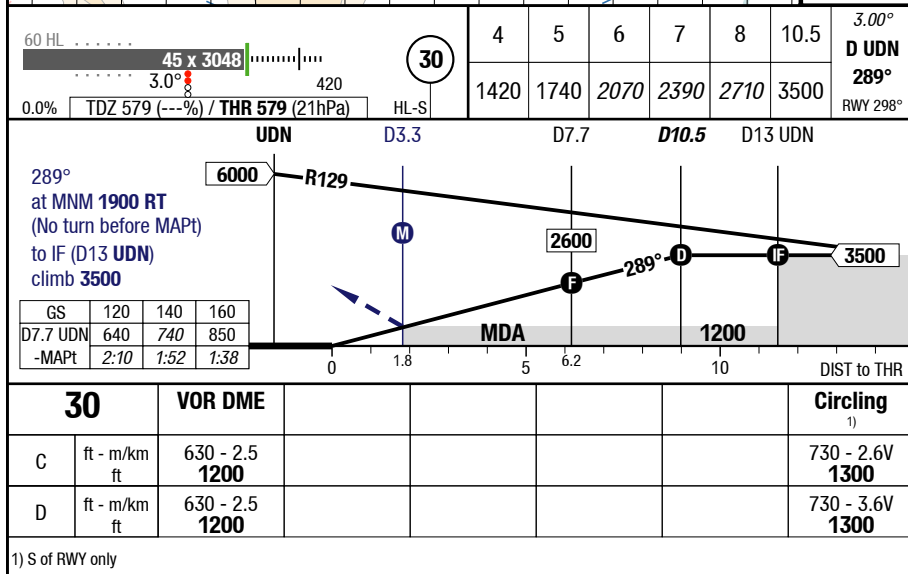
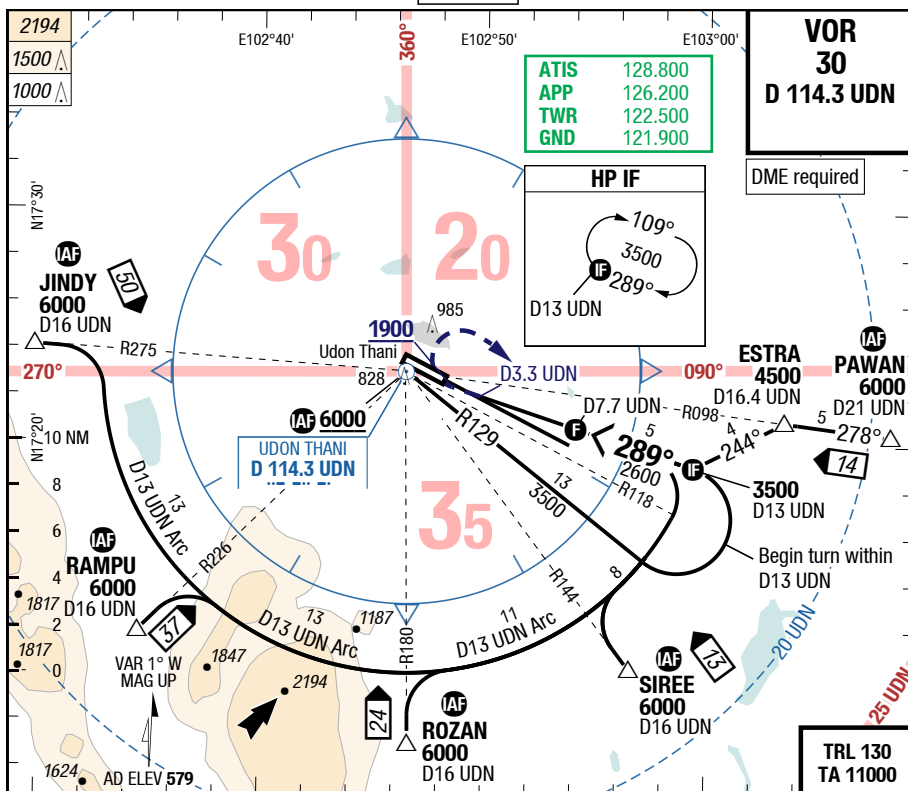
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7-60

VOR 30



Changes: APL, FREQ, MISAP, OBST, SUAs

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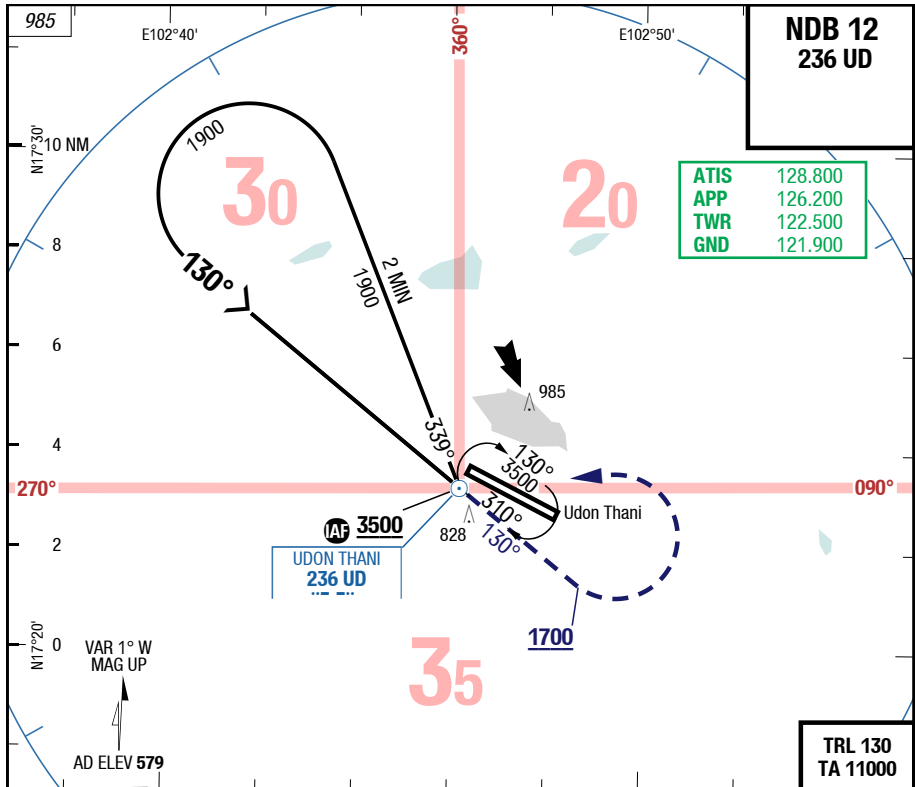
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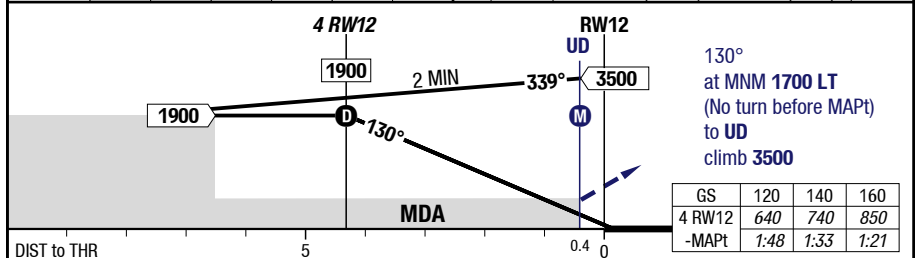
7-70

NDB 12

NDB 12
236 UD



3.00°				4	3	2	12	HL-S	THR 579 (21hPa) / TDZ 579 (---%) 0.0%
RW12				1900	1590	1270			
RWY 118°									



12		NDB					Circling ¹⁾
C	ft - m/km ft	560 - 2.1 1130					730 - 2.6V 1300
D	ft - m/km ft	560 - 2.1 1130					730 - 3.6V 1300

1) S of RWY only

Changes: APL, FREQ, MISAP, OBST

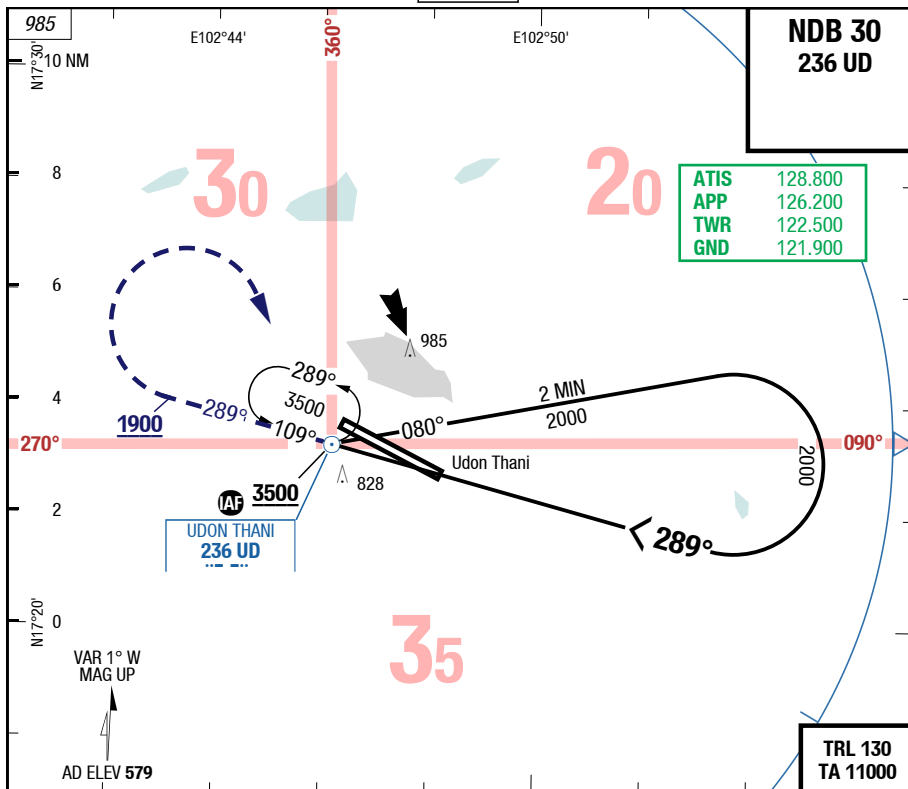
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7-80

NDB 30



Changes: APL, FREQ, MISAP, DIST ALT table, MEA, ROD, OBST