

# VTCT

Chiang Rai Intl

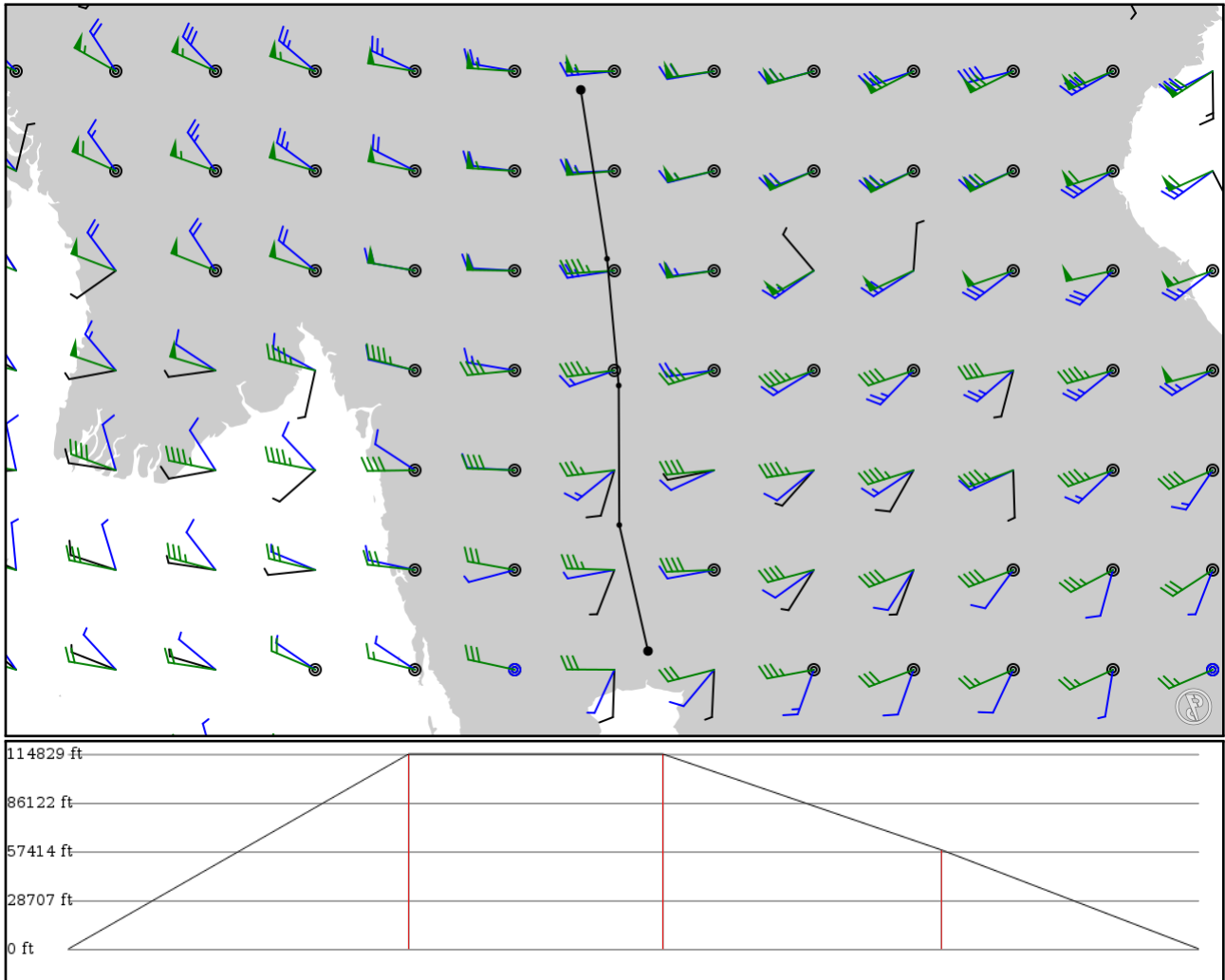
# VTBD

Bangkok Don Mueang Intl

2024/06/07 0145Z

VTCT CTR W22 PSL W9 TL VTBD

366.18 nm / 678.17 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VTCT	-	19.95234	0 ft	-	Chiang Rai Intl
APT	-	99.88293	0 m		
CTR	-	19.94824	0 ft	0	CHIANG RAI VOR-DME
VOR	-	99.88337	0 m		
PAE	W22	18.13411	35,000 ft	110	PHRAE VOR-DME
VOR	AWY-LO	100.16621	10,668 m		
PSL	W22	16.77037	35,000 ft	82	PHITSANULOK VOR-DME
VOR	AWY-LO	100.29131	10,668 m		
TL	W9	15.26914	17,800 ft	90	TAKHLI NDB
NDB	AWY-LO	100.29751	5,425 m		
VTBD	-	13.91260	0 ft	83	Bangkok Don Mueang Intl
APT	-	100.60680	0 m		

## VTCT

Region: THAILAND  
Timezone: ASIA/BANGKOK  
Runways: 1

Elevation: 1,279 ft / 390 m  
Location: 19.952300 99.883000  
Magnetic Var: 0.784 W

## METAR

VTCT 070100Z 15005KT 120V190 9999 FEW025 SCT045 28/24 Q1009 NOSIG

## TAF

TAF VTCT 062300Z 0700/0806 24005KT 9999 SCT040 BECMG 0700/0702 17005KT TEMPO 0707/0713 -TSRA FEW025CB BKN035 TEMP

## Frequencies

REC - 127.85 MHz - ATIS  
TWR - 118.40 MHz - CHIANG RAI TOWER  
APP - 120.05 MHz - CHIANG RAI APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	9,874 ft	28.85	ASPHALT	0 ft	197 ft
	45 m	3,010 m	29.64		0 m	60 m
21	148 ft	9,874 ft	208.86	ASPHALT	0 ft	197 ft
	45 m	3,010 m	209.64		0 m	60 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	ICTR	109.50 MHz	18 nm	-	-	1,280 ft
				33 km	-		1,280 m
03	LOC-ILS	ICTR	109.50 MHz	18 nm	28.86	-	1,280 ft
				33 km	29.64		1,280 m
03	GS	ICTR	109.50 MHz	10 nm	28.86	3.00	1,280 ft
				19 km	29.64		1,280 m

## VTBD

Region: THAILAND  
Timezone: ASIA/BANGKOK  
Runways: 2

Elevation: 8 ft / 2 m  
Location: 13.912500 100.607000  
Magnetic Var: 0.541 W

## METAR

VTBD 070130Z 16003KT 070V230 9999 FEW020 31/24 Q1009 NOSIG

## TAF

TAF VTBD 062300Z 0700/0806 21008KT 9999 FEW020

## Frequencies

REC - 118.55 MHz - ATIS	REC - 126.40 MHz - ATIS
GND - 122.50 MHz - DON MUEANG GROUND	GND - 121.90 MHz - DON MUEANG GROUND
TWR - 118.10 MHz - DON MUEANG TOWER	CLD - 127.70 MHz - DON MUEANG DELIVERY
APP - 118.40 MHz - DON MUEANG APPROACH	APP - 119.10 MHz - DON MUEANG APPROACH
APP - 121.70 MHz - BANGKOK APPROACH	APP - 124.35 MHz - BANGKOK APPROACH
APP - 125.20 MHz - BANGKOK APPROACH	APP - 125.50 MHz - DON MUEANG ARRIVAL

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03L	197 ft	12,191 ft	28.56	ASPHALT	0 ft	492 ft
	60 m	3,716 m	29.10		0 m	150 m
21R	197 ft	12,191 ft	208.56	ASPHALT	0 ft	492 ft
	60 m	3,716 m	209.10		0 m	150 m
03R	148 ft	11,543 ft	28.57	ASPHALT	0 ft	325 ft
	45 m	3,518 m	29.11		0 m	99 m
21L	148 ft	11,543 ft	208.57	ASPHALT	1,145 ft	0 ft
	45 m	3,518 m	209.11		349 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	DME	IBKD	109.70 MHz	18 nm	-	-	3 ft
				33 km	-		3 m
21L	DME	IDMG	110.30 MHz	18 nm	-	-	9 ft
				33 km	-		9 m
03L	LOC-ILS	IBKD	109.70 MHz	18 nm	28.56	-	9 ft
				33 km	29.10		9 m
21L	LOC-ILS	IDMG	110.30 MHz	18 nm	208.57	-	9 ft
				33 km	209.11		9 m
21R	LOC-ILS	IBKK	109.30 MHz	18 nm	208.56	-	9 ft
				33 km	209.10		9 m
03L	GS	IBKD	109.70 MHz	10 nm	28.56	3.00	9 ft
				19 km	29.10		9 m
21L	GS	IDMG	110.30 MHz	10 nm	208.57	3.00	9 ft
				19 km	209.11		9 m
21R	GS	IBKK	109.30 MHz	10 nm	208.56	3.00	9 ft
				19 km	209.10		9 m