

# VTBS

Bangkok Suvarnabhumi Intl

# ZE413

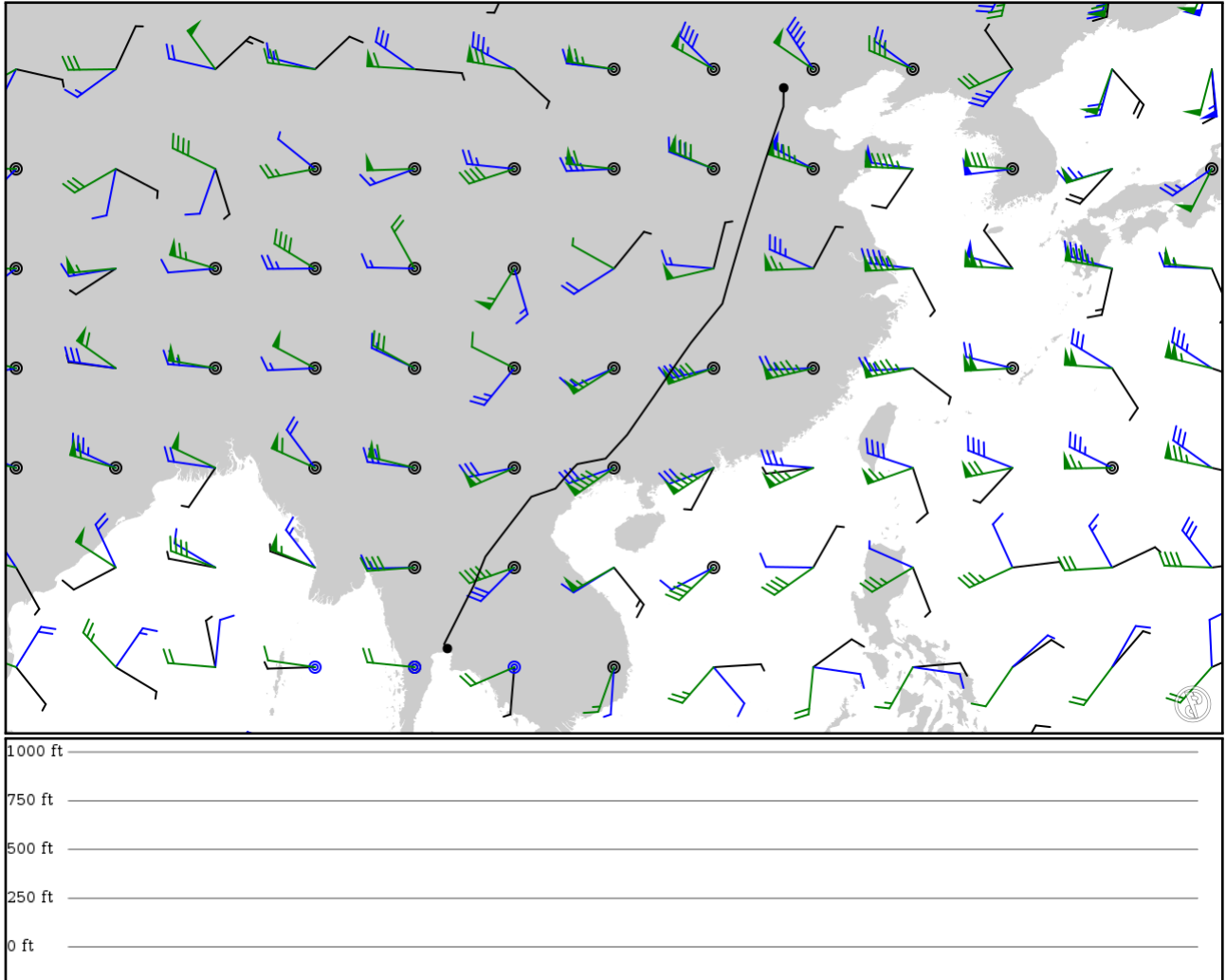
2024/05/13 0137Z

# ZBAA

CAPITAL INTL

VTBS BKK **R474** NNG **R343** LKO VYK ZBAA

1886.75 nm / 3494.26 km



## Notes

Requested: VTBS BKK R474 NNG R343 LKO A461 VYK ZBAA

Unmatched points: A461

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VTBS	-	13.68046	0 ft	-	Bangkok Suvarnabhumi Intl
APT	-	100.74751	0 m		
BKK	-	13.89356	0 ft	15	BANGKOK VOR-DME
VOR	-	100.59619	0 m		
ALBOS	R474	14.74493	0 ft	56	-
FIX	AWY-LO	101.02831	0 m		
CMP	R474	16.63647	0 ft	126	CHUM PHAE VOR-DME
VOR	AWY-LO	101.98483	0 m		
VTN	R474	18.01038	0 ft	88	VIENTIANE VOR-DME
VOR	AWY-LO	102.54045	0 m		
NOHET	R474	19.41944	0 ft	104	-
FIX	AWY-LO	103.61417	0 m		
LAVOS	R474	20.43472	0 ft	75	-
FIX	AWY-HI	104.39722	0 m		
MC	R474	20.82806	0 ft	29	MOCCHAU NDB
NDB	AWY-LO	104.70028	0 m		
NOB	R474	21.21302	0 ft	67	NOIBAI VOR-DME
VOR	AWY-LO	105.83494	0 m		
TEBAK	R474	22.17500	0 ft	74	-
FIX	AWY-LO	106.67500	0 m		
NL	R474	22.36667	0 ft	15	LONGZHOU NDB
NDB	AWY-HI	106.86667	0 m		
NNG	R474	22.62500	0 ft	75	NANNING VOR-DME
VOR	AWY-LO	108.19667	0 m		
LBN	R343	23.74333	0 ft	87	LAIBIN VOR-DME
VOR	AWY-LO	109.21167	0 m		
ENKUS	R343	24.65833	0 ft	65	-
FIX	AWY-LO	109.84667	0 m		
MAMSI	R343	25.19500	0 ft	38	-
FIX	AWY-LO	110.22000	0 m		
VQ	R343	25.55833	0 ft	25	DARONGJIANG NDB
NDB	AWY-LO	110.47833	0 m		
ONEMI	R343	25.75167	0 ft	13	-
FIX	AWY-LO	110.60833	0 m		
LLC	R343	28.06833	0 ft	163	LAOLIANGCANG VOR-DME
VOR	AWY-HI	112.21167	0 m		
GOSMA	R343	29.35333	0 ft	94	-
FIX	AWY-LO	113.24167	0 m		
LKO	R343	29.91667	0 ft	41	LONGKOU VOR-DME
VOR	AWY-HI	113.69667	0 m		
VYK	-	39.19167	0 ft	574	DAWANGZHUANG VOR-DME
VOR	-	116.57167	0 m		
ZBAA	-	40.08012	0 ft	53	CAPITAL INTL
APT	-	116.58456	0 m		

## VTBS

Region: THAILAND  
Timezone: ASIA/BANGKOK  
Runways: 2

Elevation: 4 ft / 1 m  
Location: 13.680800 100.748000  
Magnetic Var: 0.534 W

## METAR

VTBS 130100Z 20007KT 9999 FEW020 31/26 Q1009 NOSIG

## TAF

TAF VTBS 122300Z 1300/1406 14005KT 9000 FEW020 SCT080 TEMPO 1300/1303 VRB15KT 4000 TSRA FEW018CB SCT035 BECMG 130

## Frequencies

REC - 133.60 MHz - ATIS	TWR - 119.00 MHz - SUVARNABHUMI TOWER
TWR - 118.20 MHz - SUVARNABHUMI TOWER	GND - 121.95 MHz - SUVARNABHUMI GROUND
GND - 121.65 MHz - SUVARNABHUMI GROUND	GND - 121.75 MHz - SUVARNABHUMI GROUND
CLD - 135.80 MHz - BANGKOK CLEARANCE DELIVERY	CLD - 128.70 MHz - BANGKOK CLEARANCE DELIVERY
CLD - 120.80 MHz - BANGKOK CLEARANCE DELIVERY	CLD - 125.80 MHz - DON MUEANG CLEARANCE DELIVERY
CLD - 133.80 MHz - BANGKOK CLEARANCE DELIVERY	APP - 124.35 MHz - BANGKOK ARRIVAL
APP - 125.20 MHz - BANGKOK ARRIVAL	APP - 122.35 MHz - BANGKOK ARRIVAL
APP - 120.30 MHz - BANGKOK APPROACH	APP - 119.10 MHz - BANGKOK APPROACH
APP - 121.70 MHz - BANGKOK ARRIVAL	APP - 126.30 MHz - SUVARNABHUMI ARRIVAL
APP - 133.60 MHz - SUVARNABHUMI ARRIVAL	APP - 121.10 MHz - SUVARNABHUMI ARRIVAL
APP - 133.40 MHz - SUVARNABHUMI ARRIVAL	DEP - 119.25 MHz - SUVARNABHUMI DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01R	197 ft	13,189 ft	14.33	ASPHALT	0 ft	394 ft
	60 m	4,020 m	14.86		0 m	120 m
19L	197 ft	13,189 ft	194.33	ASPHALT	0 ft	394 ft
	60 m	4,020 m	194.86		0 m	120 m
01L	197 ft	12,201 ft	14.32	ASPHALT	0 ft	394 ft
	60 m	3,719 m	14.86		0 m	120 m
19R	197 ft	12,201 ft	194.32	ASPHALT	0 ft	397 ft
	60 m	3,719 m	194.86		0 m	121 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01L	DME	ISWS	109.10 MHz	18 nm	-	-	5 ft
				33 km	-		5 m
01R	DME	ISES	110.10 MHz	18 nm	-	-	5 ft
				33 km	-		5 m
19L	DME	ISEN	110.50 MHz	18 nm	-	-	5 ft
				33 km	-		5 m
19R	DME	ISWN	109.50 MHz	18 nm	-	-	5 ft
				33 km	-		5 m
01L	LOC-ILS	ISWS	109.10 MHz	18 nm	14.32	-	4 ft
				33 km	14.85		4 m
01R	LOC-ILS	ISES	110.10 MHz	18 nm	14.33	-	4 ft
				33 km	14.86		4 m
19L	LOC-ILS	ISEN	110.50 MHz	18 nm	194.33	-	4 ft
				33 km	194.86		4 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19R	LOC-ILS	ISWN	109.50 MHz	18 nm	194.32	-	4 ft
				33 km	194.85		4 m
01L	GS	ISWS	109.10 MHz	10 nm	14.32	3.00	4 ft
				19 km	14.85		4 m
01R	GS	ISES	110.10 MHz	10 nm	14.33	3.00	4 ft
				19 km	14.86		4 m
19L	GS	ISEN	110.50 MHz	10 nm	194.33	3.00	4 ft
				19 km	194.86		4 m
19R	GS	ISWN	109.50 MHz	10 nm	194.32	3.00	4 ft
				19 km	194.85		4 m

## ZBAA

Region: CHINA  
Timezone: ASIA/SHANGHAI  
Runways: 3

Elevation: 115 ft / 35 m  
Location: 40.078700 116.595000  
Magnetic Var: 7.353 W

## METAR

ZBAA 130100Z VRB01MPS CAVOK 24/05 Q1013 NOSIG

## TAF

TAF TAF ZBAA 122101Z 1300/1324 19004MPS CAVOK TX32/1307Z TN18/1321Z

## Frequencies

REC - 127.60 MHz - ATIS	REC - 128.65 MHz - ATIS
CLD - 121.60 MHz - BEIJING DELIVERY	CLD - 121.65 MHz - BEIJING DELIVERY
GND - 121.90 MHz - BEIJING GROUND	GND - 121.80 MHz - BEIJING GROUND
GND - 121.70 MHz - BEIJING GROUND	GND - 121.75 MHz - BEIJING GROUND
GND - 121.85 MHz - BEIJING GROUND	GND - 122.22 MHz - BEIJING APRON
GND - 122.65 MHz - BEIJING APRON	TWR - 124.30 MHz - BEIJING TOWER
TWR - 118.50 MHz - BEIJING TOWER	TWR - 118.60 MHz - BEIJING TOWER
APP - 126.10 MHz - BEIJING APPROACH	APP - 119.00 MHz - BEIJING APPROACH
APP - 126.50 MHz - BEIJING APPROACH	APP - 121.10 MHz - BEIJING APPROACH
APP - 119.70 MHz - BEIJING APPROACH	APP - 124.70 MHz - BEIJING APPROACH
APP - 127.75 MHz - BEIJING APPROACH	APP - 120.60 MHz - BEIJING APPROACH
APP - 125.50 MHz - BEIJING APPROACH	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	195 ft	12,481 ft	353.17	CONCRETE	0 ft	394 ft
	59 m	3,804 m	0.53		0 m	120 m
19	195 ft	12,481 ft	173.17	CONCRETE	0 ft	397 ft
	59 m	3,804 m	180.52		0 m	121 m
18L	197 ft	12,493 ft	173.17	ASPHALT	0 ft	190 ft
	60 m	3,808 m	180.52		0 m	58 m
36R	197 ft	12,493 ft	353.17	ASPHALT	0 ft	190 ft
	60 m	3,808 m	0.53		0 m	58 m
18R	164 ft	10,512 ft	173.15	ASPHALT	0 ft	200 ft
	50 m	3,204 m	180.50		0 m	61 m
36L	164 ft	10,512 ft	353.15	ASPHALT	0 ft	200 ft
	50 m	3,204 m	0.50		0 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18R	DME	ILG	110.30 MHz	18 nm	-	-	135 ft
				33 km	-		135 m
01	LOC-ILS	INJ	108.50 MHz	18 nm	353.17	-	116 ft
				33 km	0.52		116 m
18L	LOC-ILS	IOR	109.30 MHz	18 nm	173.17	-	116 ft
				33 km	180.52		116 m
18R	LOC-ILS	ILG	110.30 MHz	18 nm	173.15	-	116 ft
				33 km	180.50		116 m
19	LOC-ILS	ISZ	108.90 MHz	18 nm	173.17	-	116 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	180.52		116 m
36L	LOC-ILS	IDK	111.70 MHz	18 nm	353.15	-	116 ft
				33 km	0.50		116 m
36R	LOC-ILS	IQU	109.90 MHz	18 nm	353.10	-	116 ft
				33 km	0.45		116 m
01	GS	INJ	108.50 MHz	10 nm	353.17	3.00	116 ft
				19 km	0.52		116 m
18L	GS	IOR	109.30 MHz	10 nm	173.17	3.00	116 ft
				19 km	180.52		116 m
18R	GS	ILG	110.30 MHz	10 nm	173.15	3.00	116 ft
				19 km	180.50		116 m
19	GS	ISZ	108.90 MHz	10 nm	173.17	3.20	116 ft
				19 km	180.52		116 m
36L	GS	IDK	111.70 MHz	10 nm	353.15	3.00	116 ft
				19 km	0.50		116 m
36R	GS	IQU	109.90 MHz	10 nm	353.17	3.00	116 ft
				19 km	0.52		116 m