

# VTBS

Bangkok Suvarnabhumi Intl

# TG465

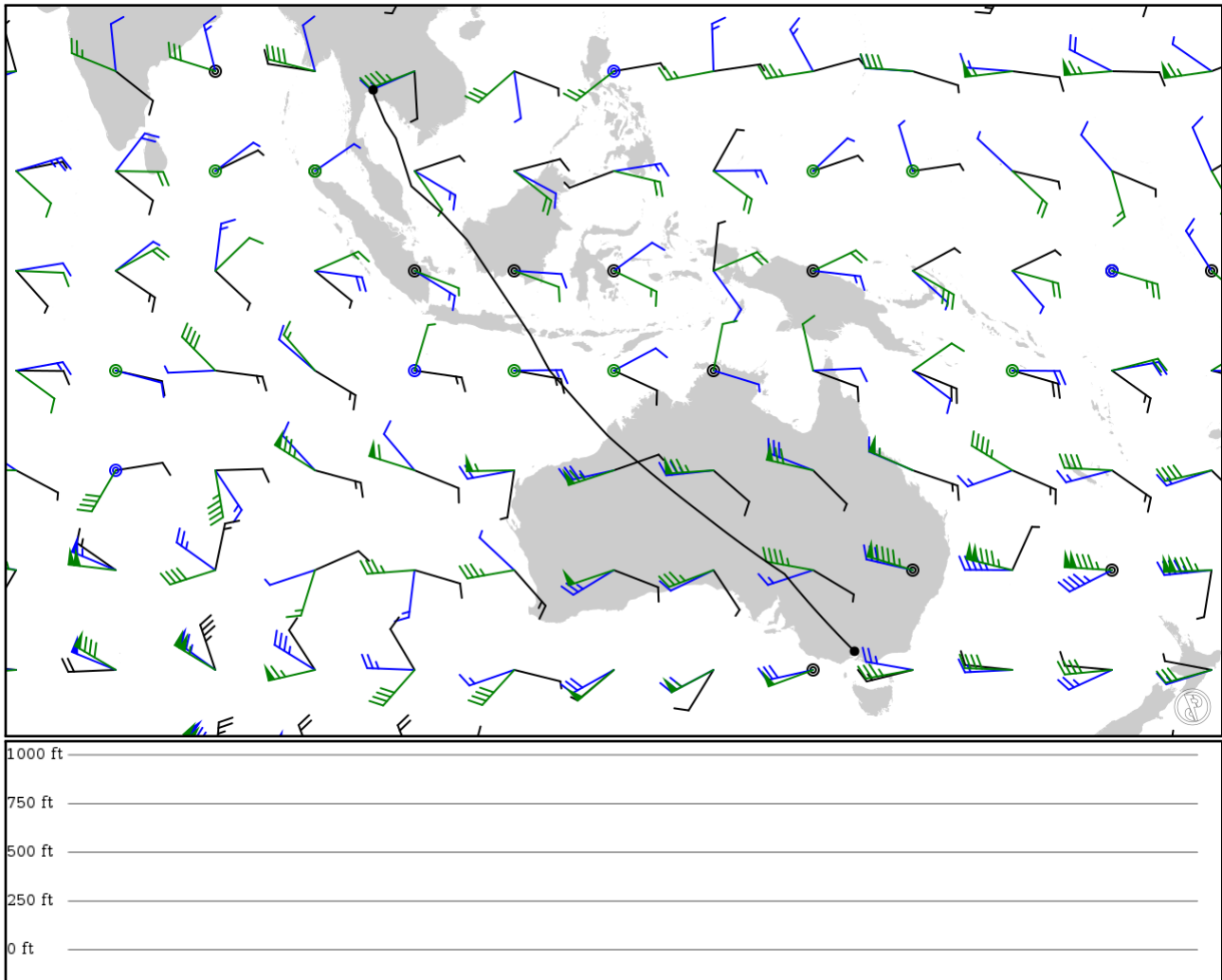
2024/05/11 0300Z

# YMML

Melbourne Intl

VTBS KIGOB ALUMO XONAN SAMOG IGARI IKUMI ENREP **N875** PNK FANDO BLI **B349** TARUN BRM **G222** GULUM AYE  
MUKIN LEC IBABI JAMOR YMML

4013.47 nm / 7432.95 km



## Notes

Requested: VTBS KIGOB ALUMO XONAN SAMOG IGARI IKUMI ENREP N875 PNK FANDO BLI B349 TARUN T20 BRM G222 GULUM M085/F390

Unmatched points: M085/F390

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VTBS	-	13.68080	0 ft	-	Bangkok Suvarnabhumi Intl
APT	-	100.74800	0 m		
KIGOB	-	13.11290	0 ft	34	-
FIX	-	100.85200	0 m		
ALUMO	-	10.76500	0 ft	152	-
FIX	-	101.85600	0 m		
XONAN	-	9.24500	0 ft	108	-
FIX	-	102.83800	0 m		
SAMOG	-	8.00167	0 ft	78	-
FIX	-	103.24000	0 m		
IGARI	-	6.93667	0 ft	67	-
FIX	-	103.58500	0 m		
IKUMI	-	5.89333	0 ft	65	-
FIX	-	103.92000	0 m		
ENREP	-	4.87306	0 ft	64	-
FIX	-	104.24500	0 m		
NOPAT	N875	4.38694	0 ft	44	-
FIX	AWY-HI	104.79900	0 m		
DAMOG	N875	4.20694	0 ft	16	-
FIX	AWY-HI	105.00400	0 m		
SUSAR	N875	3.98000	0 ft	20	-
FIX	AWY-HI	105.26300	0 m		
MUMSO	N875	3.73889	0 ft	21	-
FIX	AWY-HI	105.53700	0 m		
ELGOR	N875	3.50389	0 ft	21	-
FIX	AWY-HI	105.80500	0 m		
LEBIN	N875	3.24389	0 ft	23	-
FIX	AWY-HI	106.10100	0 m		
BOBOB	N875	2.36833	0 ft	79	-
FIX	AWY-HI	107.09900	0 m		
ESPIT	N875	2.00306	0 ft	30	-
FIX	AWY-HI	107.44000	0 m		
NIMIX	N875	1.41444	0 ft	48	-
FIX	AWY-HI	107.99100	0 m		
ARUPA	N875	0.52778	0 ft	72	-
FIX	AWY-HI	108.81300	0 m		
PNK	N875	-0.07915	0 ft	49	PONTIANAK VOR-DME
DME	AWY-HI	109.37500	0 m		
FANDO	-	-6.97354	0 ft	497	-
FIX	-	113.98500	0 m		
BLI	-	-8.75058	0 ft	127	BALI
VOR	-	115.16300	0 m		
KALIV	B349	-10.96970	0 ft	150	-
FIX	AWY-HI	116.34900	0 m		
TARUN	B349	-12.00000	0 ft	70	-
FIX	AWY-HI	116.91800	0 m		
BRM	-	-17.94640	0 ft	471	BROOME
NDB	-	122.23500	0 m		
BIGUP	G222	-18.92540	0 ft	85	-
FIX	AWY-HI	123.33000	0 m		
JUGGL	G222	-20.91740	0 ft	177	-
FIX	AWY-HI	125.65800	0 m		
GULUM	G222	-23.22020	0 ft	208	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	128.46400	0 m		
AYE	-	-25.17140	0 ft	180	AYERS ROCK NDB-DME
DME	-	130.97500	0 m		
MUKIN	-	-28.88840	0 ft	346	-
FIX	-	135.93600	0 m		
LEC	-	-30.59640	0 ft	165	LEIGH
VOR	-	138.42900	0 m		
IBABI	-	-33.63090	0 ft	224	-
FIX	-	141.01400	0 m		
JAMOR	-	-35.56520	0 ft	145	-
FIX	-	142.78800	0 m		
YMML	-	-37.66550	0 ft	160	Melbourne Intl
APT	-	144.83700	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 110230Z 10004KT 070V180 9999 FEW020 29/25 Q1013 NOSIG

## TAF

TAF VTBS 102300Z 1100/1206 10005KT 9999 FEW020 TEMPO 1103/1107 VRB15KT 3000 TSRA FEW018CB SCT035 BECMG 1106/1108 Z

## 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 33 km	194.32 194.85	-	4 ft 4 m
01L	GS	ISWS	109.10 MHz	10 nm 19 km	14.32 14.85	3.00	4 ft 4 m
01R	GS	ISES	110.10 MHz	10 nm 19 km	14.33 14.86	3.00	4 ft 4 m
19L	GS	ISEN	110.50 MHz	10 nm 19 km	194.33 194.86	3.00	4 ft 4 m
19R	GS	ISWN	109.50 MHz	10 nm 19 km	194.32 194.85	3.00	4 ft 4 m

## YMML

Region: AUSTRALIA  
Timezone: AUSTRALIA/MELBOURNE  
Runways: 2

Elevation: 433 ft / 132 m  
Location: -37.665500 144.837000  
Magnetic Var: 11.562 E

## METAR

YMML 110230Z 18005KT 140V200 9999 FEW017 BKN100 18/12 Q1027

## TAF

TAF YMML 102330Z 1100/1206 16004KT 9999 SCT008 BECMG 1100/1101 20006KT 9999 FEW020 FM110300 18008KT CAVOK FM111200

## Frequencies

REC - 132.67 MHz - YMML ATIS  
GND - 121.70 MHz - MELBOURNE GND  
APP - 132.00 MHz - MELBOURNE APP

CLD - 127.20 MHz - MELBOURNE INTL CLD  
TWR - 120.50 MHz - MELBOURNE TWR  
DEP - 118.90 MHz - MELBOURNE DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	7,513 ft	94.00	ASPHALT	0 ft	197 ft
	45 m	2,290 m	82.44		0 m	60 m
27	148 ft	7,513 ft	273.98	ASPHALT	0 ft	174 ft
	45 m	2,290 m	262.42		0 m	53 m
16	155 ft	12,012 ft	171.60	ASPHALT	0 ft	200 ft
	47 m	3,661 m	160.04		0 m	61 m
34	155 ft	12,012 ft	351.60	ASPHALT	0 ft	200 ft
	47 m	3,661 m	340.04		0 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	LOC-ILS	IMS	109.70 MHz	18 nm	171.60	-	433 ft
				33 km	160.04		433 m
27	LOC-ILS	IMW	109.30 MHz	18 nm	273.99	-	433 ft
				33 km	262.43		433 m
16	GS	IMS	109.70 MHz	10 nm	171.60	3.00	433 ft
				19 km	160.04		433 m
27	GS	IMW	109.30 MHz	10 nm	273.99	3.00	433 ft
				19 km	262.43		433 m