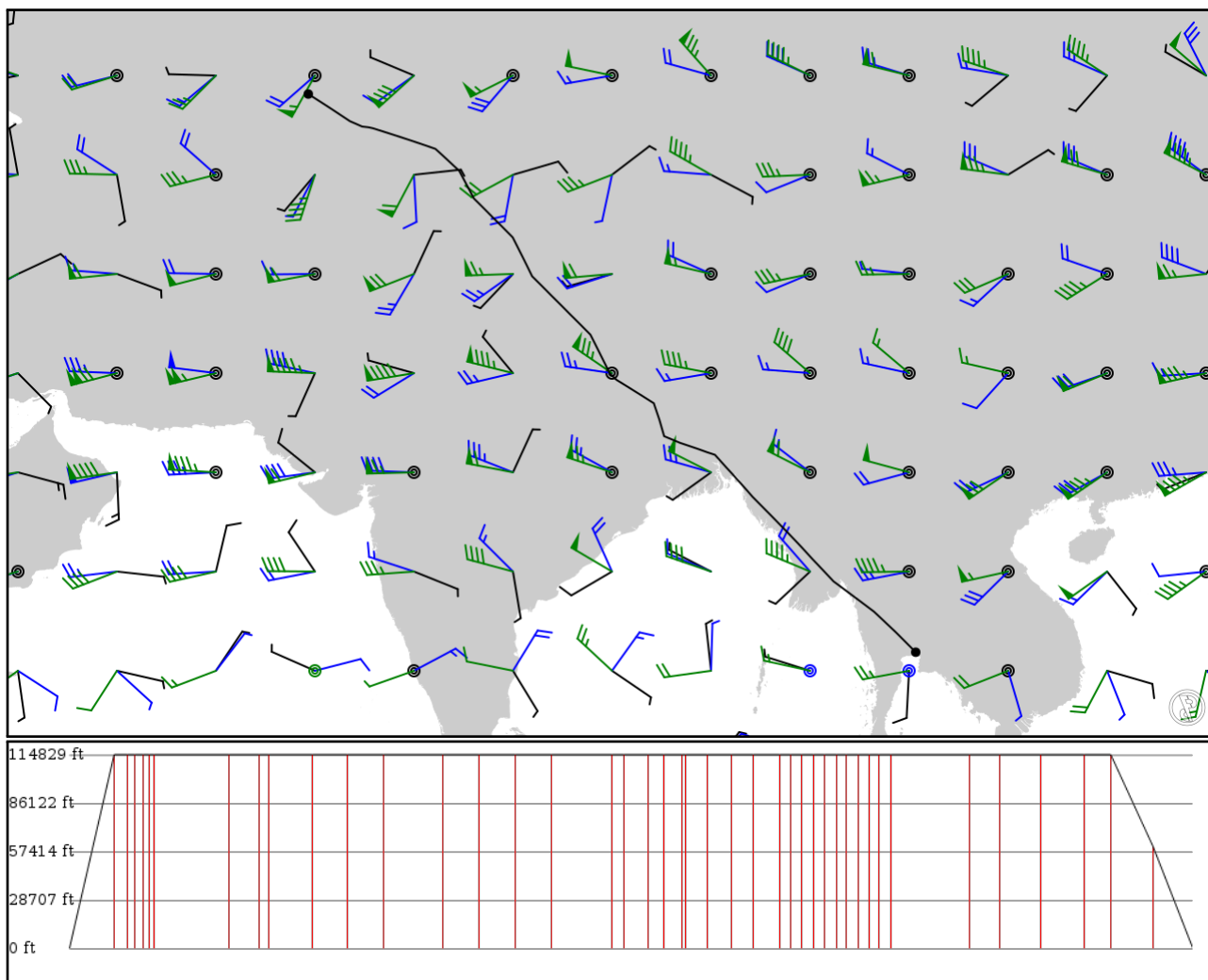


2024/06/07 0043Z

UAII ABDOK **A126** SA **G134** OSH KHG **A364** SCH 3700N07800E 3600N07900E 3500N08000E 3300N08100E  
3200N08200E 3100N08300E 3000N08400E 2800N08500E KTM **R344** BRT BRT **A467** BIKIK RAJ **G463** BGO **L507**  
OSUKA VTBS

2442.17 nm / 4522.89 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
UAII	-	42.36340	0 ft	-	Shymkent
APT	-	69.47650	0 m		
ABDOK	-	41.28830	35,000 ft	98	-
FIX	-	71.13830	10,668 m		
SA	A126	40.96840	35,000 ft	29	NAMANGAN
NDB	AWY-HI	71.62130	10,668 m		
DIKRI	G134	40.83330	35,000 ft	16	-
FIX	AWY-HI	71.93170	10,668 m		
AN	G134	40.69350	35,000 ft	16	ANDIZHAN
NDB	AWY-HI	72.24740	10,668 m		
OGODA	G134	40.65500	35,000 ft	15	-
FIX	AWY-HI	72.58000	10,668 m		
OSH	G134	40.60620	35,000 ft	10	OSH
VOR	AWY-HI	72.80200	10,668 m		
KHG	-	39.54670	35,000 ft	161	KASHI
VOR	-	76.02330	10,668 m		
ANKIV	A364	38.70830	35,000 ft	65	-
FIX	AWY-HI	76.93330	10,668 m		
SCH	A364	38.42830	35,000 ft	22	SHACHE VOR-DME
DME	AWY-HI	77.24000	10,668 m		
3700N07800E	-	37.00000	35,000 ft	93	-
LATLON	-	78.00000	10,668 m		
3600N07900E	-	36.00000	35,000 ft	77	-
LATLON	-	79.00000	10,668 m		
3500N08000E	-	35.00000	35,000 ft	77	-
LATLON	-	80.00000	10,668 m		
3300N08100E	-	33.00000	35,000 ft	130	-
LATLON	-	81.00000	10,668 m		
3200N08200E	-	32.00000	35,000 ft	78	-
LATLON	-	82.00000	10,668 m		
3100N08300E	-	31.00000	35,000 ft	78	-
LATLON	-	83.00000	10,668 m		
3000N08400E	-	30.00000	35,000 ft	79	-
LATLON	-	84.00000	10,668 m		
2800N08500E	-	28.00000	35,000 ft	131	-
LATLON	-	85.00000	10,668 m		
KTM	-	27.67360	35,000 ft	26	KATHMANDU
VOR	-	85.34860	10,668 m		
AHALE	R344	27.19670	35,000 ft	50	-
FIX	AWY-HI	86.11810	10,668 m		
CHURE	R344	26.86330	35,000 ft	34	-
FIX	AWY-HI	86.65190	10,668 m		
BRT	R344	26.48280	35,000 ft	39	BIRATNAGAR
VOR	AWY-HI	87.24940	10,668 m		
BRT	-	26.48080	35,000 ft	0	BIRATNAGAR VOR-DME
DME	-	87.26310	10,668 m		
BIRAT	A467	26.35280	35,000 ft	7	-
FIX	AWY-HI	87.30420	10,668 m		
KHR	A467	25.61460	35,000 ft	46	KATIHAR
VOR	AWY-HI	87.55530	10,668 m		
BIKIK	A467	24.77970	35,000 ft	51	-
FIX	AWY-HI	87.79750	10,668 m		
RAJ	-	24.43900	35,000 ft	49	RAJSHAHI

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	-	88.61520	10,668 m		
BATEL	G463	24.11170	35,000 ft	56	-
FIX	AWY-HI	89.58220	10,668 m		
OLPAS	G463	23.95890	35,000 ft	24	-
FIX	AWY-HI	90.00140	10,668 m		
DAC	G463	23.82430	35,000 ft	23	DHAKA
VOR	AWY-HI	90.41290	10,668 m		
KANDI	G463	23.50360	35,000 ft	24	-
FIX	AWY-HI	90.70140	10,668 m		
ADMIL	G463	23.18080	35,000 ft	25	-
FIX	AWY-HI	90.99060	10,668 m		
DAC75	G463	22.86150	35,000 ft	25	-
FIX	AWY-HI	91.28720	10,668 m		
ONEKA	G463	22.58000	35,000 ft	21	-
FIX	AWY-HI	91.53720	10,668 m		
CTG	G463	22.25770	35,000 ft	25	CHATTOGRAM
VOR	AWY-HI	91.82750	10,668 m		
TANAP	G463	21.94080	35,000 ft	24	-
FIX	AWY-HI	92.11030	10,668 m		
AVLED	G463	21.66750	35,000 ft	21	-
FIX	AWY-HI	92.34690	10,668 m		
27BGO	G463	21.37120	35,000 ft	24	-
FIX	AWY-HI	92.64040	10,668 m		
DORLI	G463	19.25750	35,000 ft	172	-
FIX	AWY-HI	94.70420	10,668 m		
NIVOG	G463	18.45120	35,000 ft	64	-
FIX	AWY-HI	95.44660	10,668 m		
BGO	G463	17.31850	35,000 ft	91	BAGO
VOR	AWY-HI	96.51990	10,668 m		
ARATO	L507	16.36800	35,000 ft	92	-
FIX	AWY-HI	97.79630	10,668 m		
LIMLA	L507	15.76810	35,000 ft	58	-
FIX	AWY-HI	98.59690	10,668 m		
OSUKA	L507	14.71330	18,400 ft	90	-
FIX	AWY-HI	99.71670	5,608 m		
VTBS	-	13.68080	0 ft	86	Bangkok Suvarnabhumi Intl
APT	-	100.74800	0 m		

## UAI

Region: KAZAKHSTAN AND KYRGYZSTAN  
Timezone: ASIA/ALMATY  
Runways: 2

Elevation: 1,387 ft / 423 m  
Location: 42.363400 69.476500  
Magnetic Var: 6.177 E

## METAR

UAI 070030Z 16002MPS 110V220 7000 NSC 20/08 Q1012 NOSIG RMK QFE721/0962

## TAF

TAF UAI 062303Z 0700/0724 26003G08MPS 9999 SCT040 TX33/0709Z TN16/0701Z TEMPO 0700/0703 15003G08MPS 3100 FU TEM

## Frequencies

REC - 119.20 MHz - ATIS

REC - 126.60 MHz - ATIS

TWR - 125.90 MHz - SHYMKENT TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	300 ft	7,530 ft	107.29	GRASS	0 ft	0 ft
	91 m	2,295 m	101.11		0 m	0 m
29	300 ft	7,530 ft	287.30	GRASS	0 ft	0 ft
	91 m	2,295 m	281.13		0 m	0 m
10	148 ft	10,804 ft	106.27	CONCRETE	0 ft	394 ft
	45 m	3,293 m	100.10		0 m	120 m
28	148 ft	10,804 ft	286.30	CONCRETE	0 ft	394 ft
	45 m	3,293 m	280.12		0 m	120 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	IEN	111.70 MHz	18 nm	106.29	-	1,387 ft
				33 km	100.11		1,387 m
28	LOC-ILS	IIM	110.30 MHz	18 nm	286.29	-	1,387 ft
				33 km	280.11		1,387 m
10	GS	IEN	111.70 MHz	10 nm	106.29	3.00	1,387 ft
				19 km	100.11		1,387 m
28	GS	IIM	110.30 MHz	10 nm	286.29	3.00	1,387 ft
				19 km	280.11		1,387 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 070030Z 00000KT 9999 FEW020 31/23 Q1008 NOSIG

## TAF

UNKNOWN

## 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