

RCTP

Taiwan Taoyuan Intl

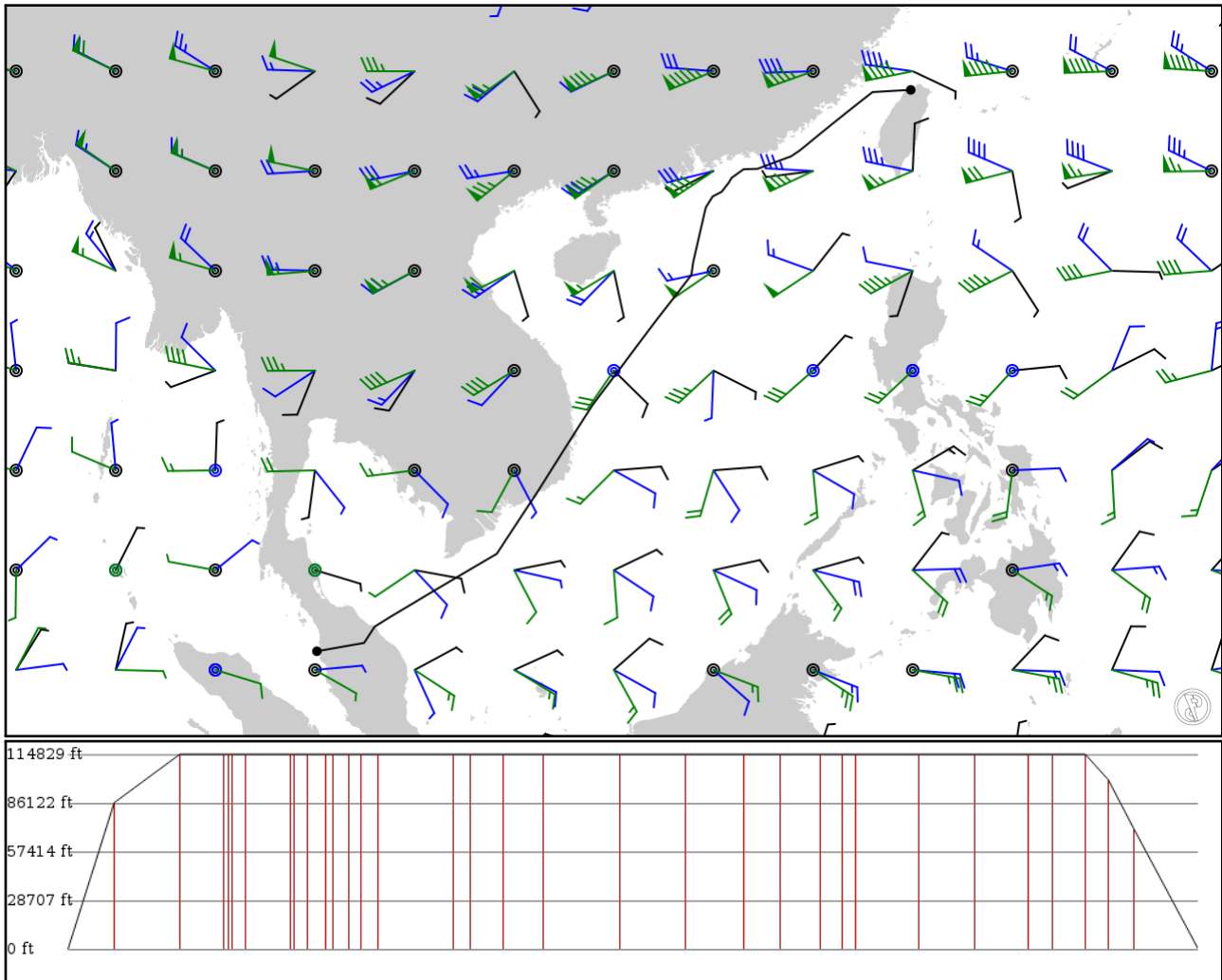
WMKP

Penang Intl

2024/05/23 0439Z

RCTP OBKEL **M503** LELIM **V591** MAGOG **V512** FISHA LAKES OCEAN BETTY TAPPO LEMON **V12** EPDOS **L642** CN **M765**
VKB **W546** OPOMO WMKP

1793.19 nm / 3320.98 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
RCTP	-	25.07790	0 ft	-	Taiwan Taoyuan Intl
APT	-	121.23400	0 m		
OBKEL	-	25.00000	26,300 ft	73	-
FIX	-	119.88300	8,016 m		
APAKA	M503	23.86330	35,000 ft	104	-
FIX	AWY-HI	118.44500	10,668 m		
TOLAK	M503	23.09170	35,000 ft	69	-
FIX	AWY-HI	117.50000	10,668 m		
LAPUG	M503	22.99500	35,000 ft	8	-
FIX	AWY-HI	117.38000	10,668 m		
LELIM	M503	22.94000	35,000 ft	5	-
FIX	AWY-HI	117.31200	10,668 m		
MALKA	V591	22.73710	35,000 ft	20	-
FIX	AWY-HI	117.01200	10,668 m		
MAGOG	V591	22.29610	35,000 ft	70	-
FIX	AWY-HI	115.82500	10,668 m		
ENPET	V512	22.29250	35,000 ft	7	-
FIX	AWY-HI	115.69000	10,668 m		
FISHA	V512	22.28270	35,000 ft	19	-
FIX	AWY-HI	115.33700	10,668 m		
LAKES	-	21.97810	35,000 ft	29	-
FIX	-	114.91100	10,668 m		
OCEAN	-	21.81190	35,000 ft	11	-
FIX	-	114.81300	10,668 m		
BETTY	-	21.48630	35,000 ft	24	-
FIX	-	114.55900	10,668 m		
TAPPO	-	21.32240	35,000 ft	20	-
FIX	-	114.24300	10,668 m		
LEMON	-	20.93790	35,000 ft	26	-
FIX	-	114.00100	10,668 m		
EPDOS	V12	19.00000	35,000 ft	119	-
FIX	AWY-HI	113.55500	10,668 m		
ENBOK	L642	18.55670	35,000 ft	26	-
FIX	AWY-HI	113.49200	10,668 m		
EPKAL	L642	17.85830	35,000 ft	51	-
FIX	AWY-HI	112.95500	10,668 m		
EGEMU	L642	17.00000	35,000 ft	64	-
FIX	AWY-HI	112.28300	10,668 m		
EXOTO	L642	15.35830	35,000 ft	121	-
FIX	AWY-HI	111.05000	10,668 m		
VEPAM	L642	13.96670	35,000 ft	103	-
FIX	AWY-HI	110.00000	10,668 m		
KARAN	L642	12.64890	35,000 ft	93	-
FIX	AWY-HI	109.15700	10,668 m		
SOSPA	L642	11.83390	35,000 ft	57	-
FIX	AWY-HI	108.64100	10,668 m		
PTH	L642	10.92800	35,000 ft	63	PHANTHET
VOR	AWY-HI	108.07200	10,668 m		
RUTIT	L642	10.45420	35,000 ft	33	-
FIX	AWY-HI	107.75700	10,668 m		
ELSAS	L642	10.13670	35,000 ft	22	-
FIX	AWY-HI	107.54800	10,668 m		
CN	L642	8.73278	35,000 ft	100	CON SON

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
NDB	AWY-HI	106.62600	10,668 m		
VIGEN	M765	7.99556	35,000 ft	86	-
FIX	AWY-HI	105.36900	10,668 m		
BITOD	M765	7.25667	35,000 ft	86	-
FIX	AWY-HI	104.11800	10,668 m		
IGARI	M765	6.93667	35,000 ft	37	-
FIX	AWY-HI	103.58500	10,668 m		
VENLI	M765	6.48000	35,000 ft	53	-
FIX	AWY-HI	102.81700	10,668 m		
VKB	M765	6.16345	30,400 ft	35	KOTA BHARU
VOR	AWY-HI	102.31400	9,266 m		
OPOMO	W546	5.59119	21,600 ft	40	-
FIX	AWY-HI	101.94200	6,584 m		
WMKP	-	5.29715	0 ft	101	Penang Intl
APT	-	100.27700	0 m		

RCTP

Region: REPUBLIC OF CHINA (TAIWAN)
Timezone: ASIA/TAIPEI
Runways: 2

Elevation: 108 ft / 33 m
Location: 25.077900 121.234000
Magnetic Var: 4.993 W

METAR

RCTP 230420Z 03005KT 310V050 6000 -RA FEW006 BKN008 BKN020 25/25 Q1010 NOSIG RMK A2985

TAF

TAF RCTP 222300Z 2300/2406 01005KT 8000 FEW005 BKN011 TEMPO 2300/2304 27008KT FEW005 BKN008 TEMPO 2304/2309 30008

Frequencies

REC - 127.60 MHz - ATIS	TWR - 129.30 MHz - TAIPEI TOWER
TWR - 118.70 MHz - TAIPEI TOWER	GND - 121.70 MHz - TAIPEI GROUND
GND - 121.60 MHz - TAIPEI GROUND	CLD - 121.80 MHz - TAIPEI CLEARANCE DELIVERY
APP - 119.50 MHz - TAIPEI APPROACH	APP - 119.60 MHz - TAIPEI APPROACH
APP - 119.70 MHz - TAIPEI APPROACH	APP - 123.50 MHz - TAIPEI APPROACH
APP - 123.60 MHz - TAIPEI APPROACH	APP - 124.20 MHz - TAIPEI APPROACH
APP - 125.10 MHz - TAIPEI APPROACH	APP - 125.50 MHz - TAIPEI APPROACH
APP - 125.60 MHz - TAIPEI APPROACH	APP - 128.50 MHz - TAIPEI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	197 ft	12,020 ft	49.01	ASPHALT	0 ft	420 ft
	60 m	3,664 m	54.00		0 m	128 m
23R	197 ft	12,020 ft	229.02	ASPHALT	0 ft	390 ft
	60 m	3,664 m	234.02		0 m	119 m
05R	197 ft	12,478 ft	49.01	ASPHALT	328 ft	404 ft
	60 m	3,803 m	54.00		100 m	123 m
23L	197 ft	12,478 ft	229.02	ASPHALT	1,148 ft	394 ft
	60 m	3,803 m	234.01		350 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	ITIA	111.10 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
05R	DME	ICKS	110.70 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
23R	DME	ITYA	109.30 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
23L	DME	ICJN	111.90 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
05L	LOC-ILS	ITIA	111.10 MHz	18 nm	49.02	-	108 ft
				33 km	54.01		108 m
05R	LOC-ILS	ICKS	110.70 MHz	18 nm	49.02	-	108 ft
				33 km	54.01		108 m
23L	LOC-ILS	ICJN	111.90 MHz	18 nm	229.02	-	108 ft
				33 km	234.01		108 m
23R	LOC-ILS	ITYA	109.30 MHz	18 nm	229.02	-	108 ft
				33 km	234.01		108 m
05L	GS	ITIA	111.10 MHz	10 nm	49.02	3.00	108 ft
				19 km	54.01		108 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05R	GS	ICKS	110.70 MHz	10 nm	49.02	3.00	108 ft
				19 km	54.01		108 m
23L	GS	ICJN	111.90 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.01		108 m
23R	GS	ITYA	109.30 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.01		108 m

WMKP

Region: MALAYSIA (PENINSULAR MALAYSIA)
Timezone: ASIA/KUALA_LUMPUR
Runways: 1

Elevation: 11 ft / 3 m
Location: 5.297150 100.277000
Magnetic Var: 0.111 W

METAR

WMKP 230400Z 05008KT 010V080 9999 FEW020 29/24 Q1008 NOSIG

TAF

TAF WMKP 222300Z 2300/2400 VRB02KT 8000 FEW017CB TEMPO 2300/2306 5000 TSRA FEW010 FEW017CB BECMG 2304/2306 24008K

Frequencies

REC - 126.40 MHz - ATIS
TWR - 121.10 MHz -

GND - 121.60 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	150 ft	11,014 ft	42.06	ASPHALT	0 ft	203 ft
	46 m	3,357 m	42.17		0 m	62 m
22	150 ft	11,014 ft	222.06	ASPHALT	0 ft	207 ft
	46 m	3,357 m	222.17		0 m	63 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	IPG	109.90 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
04	LOC-ILS	IPG	109.90 MHz	18 nm	42.06	-	11 ft
				33 km	42.17		11 m
04	GS	IPG	109.90 MHz	10 nm	42.04	3.00	11 ft
				19 km	42.15		11 m