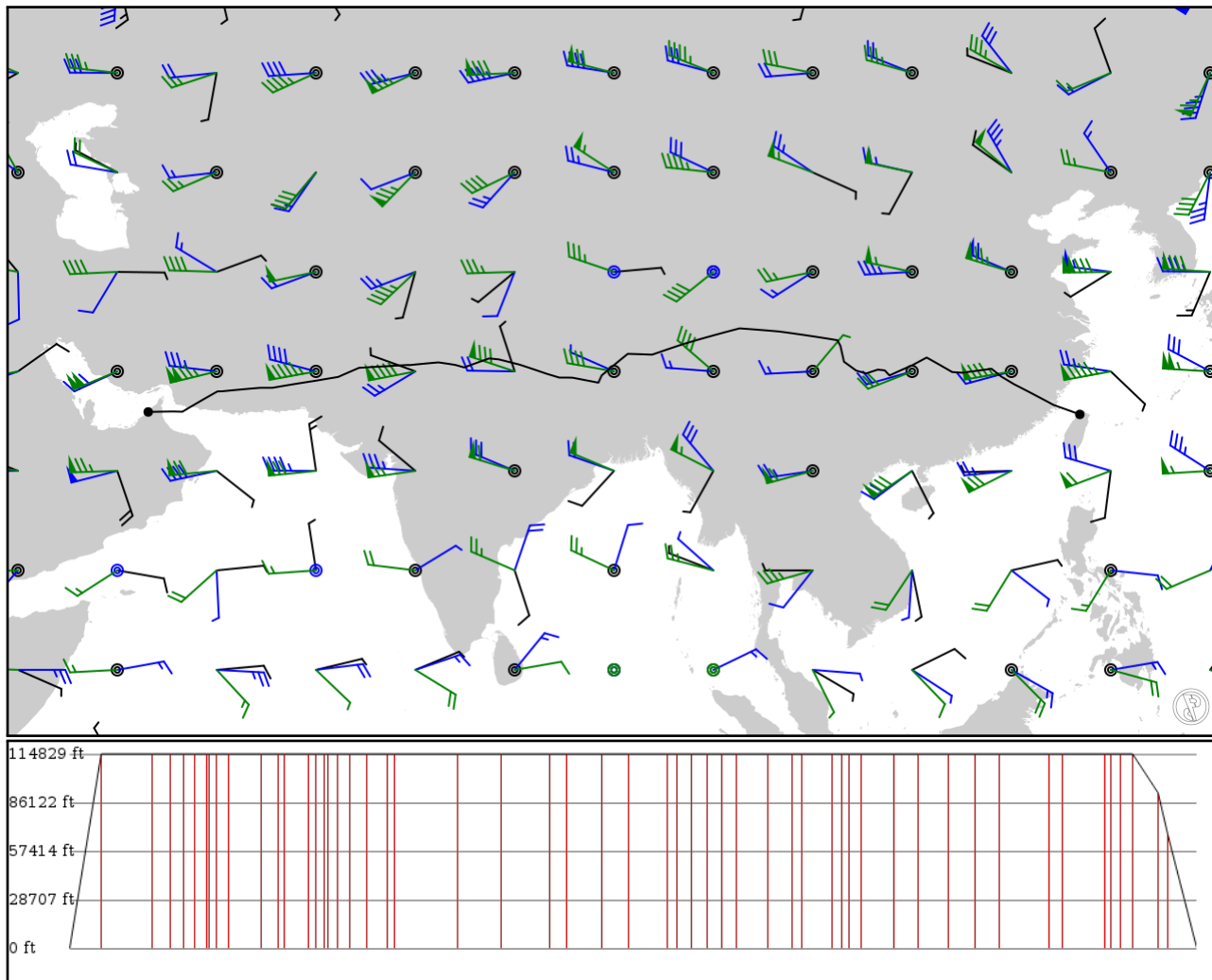


2024/05/08 0517Z

RCTP FQG NF OSONO ANISA **W46** LLC **W138** DYG **W140** HUY **A581** TAXOR **V50** OTLEK BONSA **W91** MAVRA XYO **W25**
FJC FJC **W530** ONIKI PEXUN RG **B213** LXA **B345** NARAN **L626** DPN **G333** LUN LUN **G333** TIGER **G202** RK **J173** SK
G214 PG PG **G665** ASVIB **N312** SOLUV **M316** KATUS **A791** IMLOT OMDB

3821.99 nm / 7078.33 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: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
RCTP	-	25.07750	0 ft	-	Taiwan Taoyuan International
APT	-	121.23300	0 m		
FQG	-	25.74000	35,000 ft	107	FUQING VOR-DME
DME	-	119.38300	10,668 m		
NF	-	27.21670	35,000 ft	175	NANFENG
NDB	-	116.56700	10,668 m		
OSONO	-	27.76500	35,000 ft	58	-
FIX	-	115.65500	10,668 m		
ANISA	-	28.30000	35,000 ft	47	-
FIX	-	114.99300	10,668 m		
OVTAN	W46	28.21170	35,000 ft	34	-
FIX	AWY-HI	114.34800	10,668 m		
PAVTU	W46	28.10500	35,000 ft	42	-
FIX	AWY-HI	113.55700	10,668 m		
ESBIX	W46	28.08330	35,000 ft	9	-
FIX	AWY-HI	113.38800	10,668 m		
ZK	W46	28.01670	35,000 ft	22	DATUOPU
NDB	AWY-HI	112.96500	10,668 m		
LLC	W46	28.06830	35,000 ft	40	LAOLIANGCANG
VOR	AWY-HI	112.20800	10,668 m		
DYG	W138	29.09330	35,000 ft	113	ZHANGJIAJIE
VOR	AWY-HI	110.40500	10,668 m		
HUY	W140	28.58000	35,000 ft	58	HUAYUAN
VOR	AWY-HI	109.45000	10,668 m		
EPGAL	A581	28.44670	35,000 ft	17	-
FIX	AWY-HI	109.14500	10,668 m		
TAXOR	A581	27.82830	35,000 ft	81	-
FIX	AWY-HI	107.77300	10,668 m		
OTLEK	V50	28.18830	35,000 ft	27	-
FIX	AWY-HI	107.44000	10,668 m		
BONSA	-	28.24000	35,000 ft	26	-
FIX	-	106.94700	10,668 m		
APUKI	W91	28.16000	35,000 ft	13	-
FIX	AWY-HI	106.70300	10,668 m		
MAVRA	W91	27.97000	35,000 ft	32	-
FIX	AWY-HI	106.13200	10,668 m		
XYO	-	28.17170	35,000 ft	39	XUYONG
VOR	-	105.42000	10,668 m		
YBN	W25	28.79830	35,000 ft	59	YIBIN
VOR	AWY-HI	104.55700	10,668 m		
FJC	W25	29.92830	35,000 ft	69	FUJIACHANG VOR-DME
DME	AWY-HI	104.30500	10,668 m		
FJC	-	29.92830	35,000 ft	0	FUJIACHANG
VOR	-	104.30300	10,668 m		
ONIKI	W530	30.31830	35,000 ft	25	-
FIX	AWY-HI	104.08700	10,668 m		
PEXUN	-	30.92830	35,000 ft	214	-
FIX	-	100.00000	10,668 m		
RG	-	31.15170	35,000 ft	145	CHANGDU
NDB	-	97.17670	10,668 m		
LEDIM	B213	30.31670	35,000 ft	165	-
FIX	AWY-HI	94.11670	10,668 m		
TAPUN	B213	30.00330	35,000 ft	57	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	93.07500	10,668 m		
LXA	B213	29.29670	35,000 ft	116	LHASA
VOR	AWY-HI	90.99830	10,668 m		
RKZ	B345	29.35500	35,000 ft	90	RIKAZE
VOR	AWY-HI	89.27170	10,668 m		
NONIM	B345	27.83330	35,000 ft	133	-
FIX	AWY-HI	87.43330	10,668 m		
TUMLI	B345	27.31640	35,000 ft	33	-
FIX	AWY-HI	87.19530	10,668 m		
KIMTI	B345	27.49670	35,000 ft	50	-
FIX	AWY-HI	86.26780	10,668 m		
KTM	B345	27.67360	35,000 ft	50	KATHMANDU
VOR	AWY-HI	85.34860	10,668 m		
NARAN	B345	27.67940	35,000 ft	48	-
FIX	AWY-HI	84.42970	10,668 m		
PALPA	L626	27.94810	35,000 ft	50	-
FIX	AWY-HI	83.53780	10,668 m		
SUKET	L626	28.58780	35,000 ft	107	-
FIX	AWY-HI	81.63500	10,668 m		
MAHEN	L626	28.96330	35,000 ft	81	-
FIX	AWY-HI	80.14810	10,668 m		
ONISA	L626	28.96890	35,000 ft	2	-
FIX	AWY-HI	80.09250	10,668 m		
HW	L626	29.03110	35,000 ft	32	PANTNAGAR
NDB	AWY-HI	79.47370	10,668 m		
SSB	L626	28.39330	35,000 ft	100	SIKANDARABAD
VOR	AWY-HI	77.70810	10,668 m		
DPN	L626	28.56690	35,000 ft	34	DELHI
VOR	AWY-HI	77.09350	10,668 m		
AVGON	G333	28.64310	35,000 ft	24	-
FIX	AWY-HI	76.62940	10,668 m		
PEKIX	G333	28.75000	35,000 ft	39	-
FIX	AWY-HI	75.88220	10,668 m		
LUN	G333	28.55280	35,000 ft	111	LUN
VOR	AWY-HI	73.78780	10,668 m		
LUN	-	28.57030	35,000 ft	1	MABOR VOR-DME
DME	-	73.78420	10,668 m		
TIGER	G333	28.48060	35,000 ft	81	-
FIX	AWY-HI	72.24830	10,668 m		
RK	G202	28.36560	35,000 ft	104	RAHIM YAR KHAN
VOR	AWY-HI	70.27320	10,668 m		
SK	J173	27.72230	35,000 ft	87	SUKKUR
NDB	AWY-HI	68.79610	10,668 m		
IDEBA	G214	27.45830	35,000 ft	85	-
FIX	AWY-HI	67.22720	10,668 m		
PG	G214	26.95280	35,000 ft	167	PANJGUR
VOR	AWY-HI	64.13700	10,668 m		
PG	-	26.95560	35,000 ft	0	PANJGUR VOR-DME
DME	-	64.12530	10,668 m		
ASVIB	G665	26.95670	35,000 ft	44	-
FIX	AWY-HI	63.30330	10,668 m		
VAXIP	N312	26.71310	35,000 ft	143	-
FIX	AWY-HI	60.63250	10,668 m		
SOLUV	N312	26.69920	35,000 ft	20	-
FIX	AWY-HI	60.25920	10,668 m		
NAGES	M316	26.41420	35,000 ft	32	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	59.75390	10,668 m		
SEVDA	M316	26.03810	35,000 ft	41	-
FIX	AWY-HI	59.09690	10,668 m		
KATUS	M316	25.26670	28,000 ft	84	-
FIX	AWY-HI	57.78330	8,534 m		
IMLOT	A791	25.28560	20,500 ft	35	-
FIX	AWY-HI	57.13440	6,248 m		
OMDB	-	25.25110	0 ft	95	Dubai Intl
APT	-	55.37110	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: 4.990 W

METAR

RCTP 080500Z 03019KT 9999 FEW020 SCT180 28/22 Q1014 NOSIG RMK A2996

TAF

TAF RCTP 072300Z 0800/0906 05012KT 9999 FEW015 BKN120 TEMPO 0804/0810 03018KT TEMPO 0816/0822 09010KT

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	234.01		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

OMDB

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 2

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.352 E

METAR

OMDB 080500Z VRB06KT CAVOK 35/17 Q1008 NOSIG

TAF

TAF TAF OMDB 072300Z 0800/0906 10005KT CAVOK BECMG 0804/0806 18010KT BECMG 0808/0810 34015KT BECMG 0816/0818 0800

Frequencies

REC - 126.27 MHz - ATIS ARRIVAL	REC - 131.70 MHz - ATIS DEPARTURE
TWR - 126.77 MHz - DUBAI TOWER	TWR - 119.55 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER	TWR - 119.05 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND	GND - 118.85 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND	CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 122.50 MHz - MINHAD APPROACH	APP - 126.02 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL	APP - 124.45 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL	DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 121.02 MHz - DUBAI DEPARTURE	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	APP - 120.40 MHz - DUBAI RADAR
APP - 126.02 MHz - DUBAI RADAR	APP - 127.90 MHz - DUBAI DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft	14,604 ft	121.53	ASPHALT	2,352 ft	771 ft
	61 m	4,452 m	119.17		717 m	235 m
30L	200 ft	14,604 ft	301.54	ASPHALT	436 ft	0 ft
	61 m	4,452 m	299.19		133 m	0 m
12L	200 ft	14,289 ft	121.48	ASPHALT	1,496 ft	381 ft
	61 m	4,355 m	119.13		456 m	116 m
30R	200 ft	14,289 ft	301.50	ASPHALT	991 ft	377 ft
	61 m	4,355 m	299.15		302 m	115 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IDBL	110.10 MHz	18 nm	-	-	62 ft
				33 km	-		62 m
30L	DME	IDBW	111.30 MHz	18 nm	-	-	41 ft
				33 km	-		41 m
30R	DME	IDBR	110.90 MHz	18 nm	-	-	44 ft
				33 km	-		44 m
12L	LOC-ILS	IDBL	110.10 MHz	18 nm	121.49	-	62 ft
				33 km	119.14		62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm	121.54	-	62 ft
				33 km	119.19		62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm	301.54	-	62 ft
				33 km	299.19		62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm	301.49	-	62 ft
				33 km	299.14		62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	GS	IDBL	110.10 MHz	10 nm	121.49	3.00	62 ft
				19 km	119.14		62 m
12R	GS	IDBE	109.50 MHz	10 nm	121.54	3.00	62 ft
				19 km	119.19		62 m
30L	GS	IDBW	111.30 MHz	10 nm	301.54	3.00	62 ft
				19 km	299.19		62 m
30R	GS	IDBR	110.90 MHz	10 nm	301.49	3.00	62 ft
				19 km	299.14		62 m