

VHHH

Hong Kong Intl

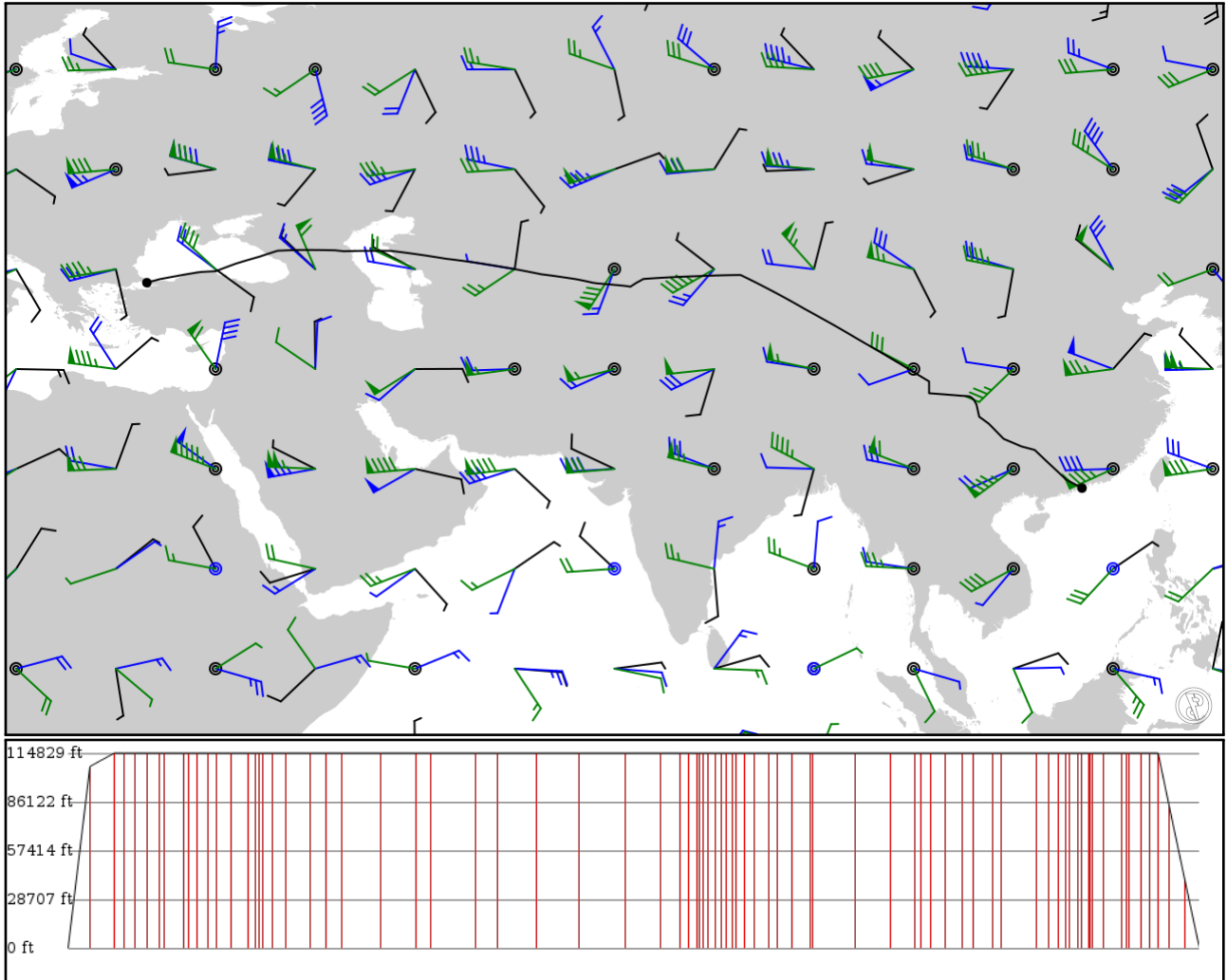
LTBA

Istanbul Ataturk

2024/06/07 0521Z

VHHH GYA **B330** ELKAL **W179** XYO **W25** FJC FJC **W530** ZW **W531** CZH CZH **B213** PEXUN **L888** TONAX NOLEP SADAN
XKC **A468** MALEX **B350** OSH **G134** AN **B363** TMD TMD **B275** KUNAS **B363** AKT AKT **R227** BELNI **A944** GUBOR **G487**
ODIRA **UW96** SIN **UW90** INB **UW702** PAZAR LTBA

4501.85 nm / 8337.43 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
VHHH	-	22.30890	0 ft	-	Hong Kong Intl
APT	-	113.91500	0 m		
GYA	-	23.07000	32,600 ft	91	GAOYAO
VOR	-	112.48700	9,936 m		
MUBEL	B330	24.21000	35,000 ft	95	-
FIX	AWY-HI	111.27000	10,668 m		
QP	B330	24.67000	35,000 ft	38	ERTANG
NDB	AWY-HI	110.77700	10,668 m		
MAMSI	B330	25.20500	35,000 ft	44	-
FIX	AWY-HI	110.21200	10,668 m		
SJG	B330	25.77670	35,000 ft	47	SANJIANG
VOR	AWY-HI	109.61000	10,668 m		
AKNAV	B330	26.01000	35,000 ft	49	-
FIX	AWY-HI	108.72700	10,668 m		
ELKAL	B330	26.09670	35,000 ft	18	-
FIX	AWY-HI	108.39700	10,668 m		
MASRO	W179	26.63330	35,000 ft	74	-
FIX	AWY-HI	107.14300	10,668 m		
SUMUN	W179	26.78670	35,000 ft	21	-
FIX	AWY-HI	106.78000	10,668 m		
BIPIP	W179	27.20000	35,000 ft	32	-
FIX	AWY-HI	106.37500	10,668 m		
IRVED	W179	27.73170	35,000 ft	42	-
FIX	AWY-HI	105.85500	10,668 m		
XYO	W179	28.17170	35,000 ft	35	XUYONG
VOR	AWY-HI	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		
ZW	W530	30.49860	35,000 ft	14	CHENGDU
NDB	AWY-HI	103.91000	10,668 m		
CZH	W531	30.64500	35,000 ft	14	CHONGZHOU
VOR	AWY-HI	103.68700	10,668 m		
CZH	-	30.64830	35,000 ft	0	CHONGZHOU VOR-DME
DME	-	103.68700	10,668 m		
MIKOS	B213	30.69830	35,000 ft	37	-
FIX	AWY-HI	102.95800	10,668 m		
KAMAX	B213	30.78330	35,000 ft	54	-
FIX	AWY-HI	101.90300	10,668 m		
PEXUN	B213	30.92830	35,000 ft	98	-
FIX	AWY-HI	100.00000	10,668 m		
SANLI	L888	32.00000	35,000 ft	64	-
FIX	AWY-HI	100.00000	10,668 m		
LUVAR	L888	32.60170	35,000 ft	62	-
FIX	AWY-HI	99.00000	10,668 m		
MUMAN	L888	34.10830	35,000 ft	154	-
FIX	AWY-HI	96.50000	10,668 m		
TEMOL	L888	35.45170	35,000 ft	139	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	94.20330	10,668 m		
LEBAK	L888	36.00000	35,000 ft	56	-
FIX	AWY-HI	93.25830	10,668 m		
TONAX	L888	37.75830	35,000 ft	181	-
FIX	AWY-HI	90.18830	10,668 m		
NOLEP	-	38.57500	35,000 ft	85	-
FIX	-	88.70830	10,668 m		
SADAN	-	40.07670	35,000 ft	154	-
FIX	-	86.00000	10,668 m		
XKC	-	41.67670	35,000 ft	172	QIUCI
VOR	-	82.84330	10,668 m		
KAMUD	A468	41.56670	35,000 ft	180	-
FIX	AWY-HI	78.83330	10,668 m		
TADOT	A468	41.42830	35,000 ft	139	-
FIX	AWY-HI	75.73170	10,668 m		
MALEX	A468	41.31500	35,000 ft	78	-
FIX	AWY-HI	74.00330	10,668 m		
IRISU	B350	40.96670	35,000 ft	35	-
FIX	AWY-HI	73.36670	10,668 m		
OSH	B350	40.60620	35,000 ft	33	OSH
VOR	AWY-HI	72.80200	10,668 m		
OGODA	G134	40.65500	35,000 ft	10	-
FIX	AWY-HI	72.58000	10,668 m		
AN	G134	40.69350	35,000 ft	15	ANDIZHAN
NDB	AWY-HI	72.24740	10,668 m		
RINDO	B363	40.73170	35,000 ft	17	-
FIX	AWY-HI	71.86830	10,668 m		
KOLIX	B363	40.79000	35,000 ft	28	-
FIX	AWY-HI	71.25330	10,668 m		
NULMO	B363	40.84170	35,000 ft	26	-
FIX	AWY-HI	70.67830	10,668 m		
GIKOD	B363	40.87500	35,000 ft	17	-
FIX	AWY-HI	70.28830	10,668 m		
LELBA	B363	40.91500	35,000 ft	22	-
FIX	AWY-HI	69.79500	10,668 m		
USOLO	B363	40.97500	35,000 ft	18	-
FIX	AWY-HI	69.38670	10,668 m		
ABEKA	B363	41.11810	35,000 ft	30	-
FIX	AWY-HI	68.74500	10,668 m		
DIBAD	B363	41.28330	35,000 ft	37	-
FIX	AWY-HI	67.93330	10,668 m		
OGOLI	B363	41.48280	35,000 ft	60	-
FIX	AWY-HI	66.60890	10,668 m		
TAGAM	B363	41.59500	35,000 ft	35	-
FIX	AWY-HI	65.83830	10,668 m		
TMD	B363	41.75000	35,000 ft	54	TAMDYBULAK VOR-DME
DME	AWY-HI	64.63330	10,668 m		
TMD	-	41.75970	35,000 ft	0	TAMDYBULAK
VOR	-	64.61650	10,668 m		
SIPMO	B275	42.07830	35,000 ft	74	-
FIX	AWY-HI	63.00000	10,668 m		
UNBAS	B275	42.11830	35,000 ft	9	-
FIX	AWY-HI	62.79170	10,668 m		
IPNAR	B275	42.74330	35,000 ft	168	-
FIX	AWY-HI	59.09670	10,668 m		
KUNAS	B275	43.15640	35,000 ft	138	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	56.00000	10,668 m		
BAPER	B363	43.50310	35,000 ft	99	-
FIX	AWY-HI	53.77830	10,668 m		
MEDOL	B363	43.57360	35,000 ft	21	-
FIX	AWY-HI	53.28310	10,668 m		
NEPIL	B363	43.69250	35,000 ft	38	-
FIX	AWY-HI	52.41530	10,668 m		
AKT	B363	43.85860	35,000 ft	57	AKTAU VOR-DME
DME	AWY-HI	51.10190	10,668 m		
AKT	-	43.87230	35,000 ft	1	AKTAU
VOR	-	51.06440	10,668 m		
ITAKA	R227	43.87330	35,000 ft	67	-
FIX	AWY-HI	49.50000	10,668 m		
BETOR	R227	43.86810	35,000 ft	45	-
FIX	AWY-HI	48.44030	10,668 m		
KZ	R227	43.83470	35,000 ft	74	KIZLYAR
NDB	AWY-HI	46.71390	10,668 m		
BELNI	R227	43.91970	35,000 ft	34	-
FIX	AWY-HI	45.92030	10,668 m		
RESLO	A944	43.95000	35,000 ft	142	-
FIX	AWY-HI	42.62500	10,668 m		
ULNAS	A944	43.91670	35,000 ft	45	-
FIX	AWY-HI	41.56440	10,668 m		
GUBOR	A944	43.88140	35,000 ft	37	-
FIX	AWY-HI	40.71030	10,668 m		
BINOL	G487	43.68830	35,000 ft	28	-
FIX	AWY-HI	40.10860	10,668 m		
PROZR	G487	43.55810	35,000 ft	18	-
FIX	AWY-HI	39.71030	10,668 m		
LAMET	G487	43.34970	35,000 ft	29	-
FIX	AWY-HI	39.08860	10,668 m		
UNAMI	G487	43.26310	35,000 ft	14	-
FIX	AWY-HI	38.78000	10,668 m		
DIRUN	G487	43.08640	35,000 ft	28	-
FIX	AWY-HI	38.17190	10,668 m		
KEPOL	G487	43.03310	35,000 ft	8	-
FIX	AWY-HI	37.98830	10,668 m		
DEMED	G487	42.98060	35,000 ft	8	-
FIX	AWY-HI	37.81060	10,668 m		
ODIRA	G487	42.70890	35,000 ft	42	-
FIX	AWY-HI	36.91470	10,668 m		
EVKAM	UW96	42.15140	35,000 ft	74	-
FIX	AWY-HI	35.41310	10,668 m		
SIN	UW96	42.02230	35,000 ft	16	SINOP
VOR	AWY-HI	35.07680	10,668 m		
SUNUM	UW90	42.01190	35,000 ft	9	-
FIX	AWY-HI	34.85750	10,668 m		
INB	UW90	41.95140	35,000 ft	51	INEBOLU
VOR	AWY-HI	33.70630	10,668 m		
MIMTO	UW702	41.84690	35,000 ft	30	-
FIX	AWY-HI	33.04670	10,668 m		
HAKAN	UW702	41.72330	35,000 ft	34	-
FIX	AWY-HI	32.29830	10,668 m		
GUMRU	UW702	41.54890	25,600 ft	43	-
FIX	AWY-HI	31.34940	7,803 m		
PAZAR	UW702	41.29890	12,200 ft	62	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	29.99940	3,719 m		
LTBA	-	40.97610	0 ft	57	Istanbul Ataturk
APT	-	28.81420	0 m		

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.242 W

METAR

VHHH 070500Z 10015KT 9999 FEW010 SCT018 29/23 Q1007 TEMPO 4000 SHRA

TAF

TAF VHHH 070200Z 0703/0809 12010KT 9999 FEW010 SCT020 TX29/0706Z TX29/0806Z TN26/0722Z TEMPO 0705/0709 24010KT TS

Frequencies

REC - 128.20 MHz - D-ATIS	REC - 127.05 MHz - D-ATIS
GND - 121.60 MHz - HONG KONG GROUND	GND - 122.55 MHz - HONG KONG GROUND
GND - 121.87 MHz - HONG KONG GROUND	TWR - 118.20 MHz - HONG KONG TOWER
TWR - 118.40 MHz - HONG KONG TOWER	TWR - 118.70 MHz - HONG KONG TOWER
CLD - 124.65 MHz - HONG KONG CLEARANCE DELIVERY	CLD - 129.90 MHz - HONG KONG CLEARANCE DELIVERY
DEP - 122.00 MHz - HONG KONG DEPARTURE	DEP - 123.80 MHz - HONG KONG DEPARTURE
DEP - 124.05 MHz - HONG KONG DEPARTURE	APP - 119.10 MHz - HONG KONG APPROACH
APP - 119.35 MHz - HONG KONG APPROACH	APP - 119.55 MHz - HONG KONG DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	197 ft	12,462 ft	70.77	ASPHALT	554 ft	974 ft
	60 m	3,799 m	74.02		169 m	297 m
25R	197 ft	12,462 ft	250.79	ASPHALT	571 ft	978 ft
	60 m	3,799 m	254.03		174 m	298 m
07R	197 ft	12,463 ft	70.79	ASPHALT	518 ft	886 ft
	60 m	3,799 m	74.03		158 m	270 m
25L	197 ft	12,463 ft	250.80	ASPHALT	0 ft	981 ft
	60 m	3,799 m	254.04		0 m	299 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IZSL	111.10 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
07R	DME	ISR	109.30 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25L	DME	IFL	108.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25R	DME	ITFR	110.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
07L	LOC-ILS	IZSL	111.10 MHz	18 nm	70.78	-	27 ft
				33 km	74.02		27 m
07R	LOC-ILS	ISR	109.30 MHz	18 nm	70.79	-	27 ft
				33 km	74.03		27 m
25L	LOC-ILS	IFL	108.90 MHz	18 nm	250.79	-	27 ft
				33 km	254.03		27 m
25R	LOC-ILS	ITFR	110.90 MHz	18 nm	250.78	-	27 ft
				33 km	254.02		27 m
07L	GS	IZSL	111.10 MHz	10 nm	70.78	3.00	27 ft
				19 km	74.02		27 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	GS	ISR	109.30 MHz	10 nm	70.79	3.00	27 ft
				19 km	74.03		27 m
25L	GS	IFL	108.90 MHz	10 nm	250.79	3.00	27 ft
				19 km	254.03		27 m
25R	GS	ITFR	110.90 MHz	10 nm	250.78	3.00	27 ft
				19 km	254.02		27 m

LTBA

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 1

Elevation: 163 ft / 50 m
Location: 40.976100 28.814200
Magnetic Var: 6.074 E

METAR

LTBA 070450Z 06012KT CAVOK 24/18 Q1016 RMK RWY23 06011KT

TAF

TAF LTBA 062240Z 0700/0724 04009KT CAVOK TEMPO 0700/0704 SCT008

Frequencies

REC - 130.25 MHz - D-ATIS ARRIVAL	REC - 128.20 MHz - D-ATIS DEPARTURE
TWR - 118.02 MHz - YESILKOY TOWER	TWR - 118.10 MHz - YESILKOY TOWER
TWR - 118.17 MHz - YESILKOY TOWER	TWR - 118.37 MHz - YESILKOY TOWER
TWR - 119.80 MHz - YESILKOY TOWER	TWR - 121.35 MHz - YESILKOY TOWER
TWR - 121.60 MHz - YESILKOY TOWER	TWR - 121.97 MHz - YESILKOY TOWER
TWR - 123.52 MHz - YESILKOY TOWER	TWR - 125.30 MHz - YESILKOY TOWER
TWR - 125.90 MHz - YESILKOY TOWER	TWR - 126.05 MHz - YESILKOY TOWER
TWR - 126.80 MHz - YESILKOY TOWER	APP - 118.95 MHz - YESILKOY APPROACH
APP - 119.35 MHz - YESILKOY APPROACH	APP - 119.47 MHz - YESILKOY APPROACH
APP - 120.12 MHz - YESILKOY APPROACH	APP - 120.45 MHz - YESILKOY APPROACH
APP - 120.50 MHz - YESILKOY APPROACH	APP - 120.70 MHz - YESILKOY APPROACH
APP - 121.10 MHz - YESILKOY APPROACH	APP - 121.25 MHz - YESILKOY APPROACH
APP - 122.47 MHz - YESILKOY APPROACH	APP - 122.57 MHz - YESILKOY APPROACH
APP - 122.67 MHz - YESILKOY APPROACH	APP - 124.45 MHz - YESILKOY APPROACH
APP - 126.42 MHz - YESILKOY APPROACH	APP - 127.10 MHz - YESILKOY APPROACH
APP - 127.82 MHz - YESILKOY APPROACH	APP - 128.72 MHz - YESILKOY APPROACH
APP - 130.30 MHz - YESILKOY APPROACH	APP - 131.12 MHz - YESILKOY APPROACH
APP - 132.05 MHz - YESILKOY APPROACH	APP - 132.32 MHz - YESILKOY APPROACH
APP - 132.47 MHz - YESILKOY APPROACH	APP - 132.77 MHz - YESILKOY APPROACH
APP - 132.95 MHz - YESILKOY APPROACH	APP - 133.07 MHz - YESILKOY APPROACH
APP - 133.22 MHz - YESILKOY APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	197 ft	8,513 ft	58.45	ASPHALT	492 ft	207 ft
	60 m	2,595 m	52.38		150 m	63 m
23	197 ft	8,513 ft	238.47	ASPHALT	0 ft	197 ft
	60 m	2,595 m	232.39		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IIST	110.30 MHz	18 nm	-	-	82 ft
				33 km	-		82 m
23	DME	IATA	111.90 MHz	18 nm	-	-	163 ft
				33 km	-		163 m
05	LOC-ILS	IIST	110.30 MHz	18 nm	58.46	-	163 ft
				33 km	52.39		163 m
23	LOC-ILS	IATA	111.90 MHz	18 nm	238.46	-	163 ft
				33 km	232.39		163 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	GS	IIST	110.30 MHz	10 nm	58.46	3.00	163 ft
				19 km	52.39		163 m
23	GS	IATA	111.90 MHz	10 nm	238.46	3.20	163 ft
				19 km	232.39		163 m