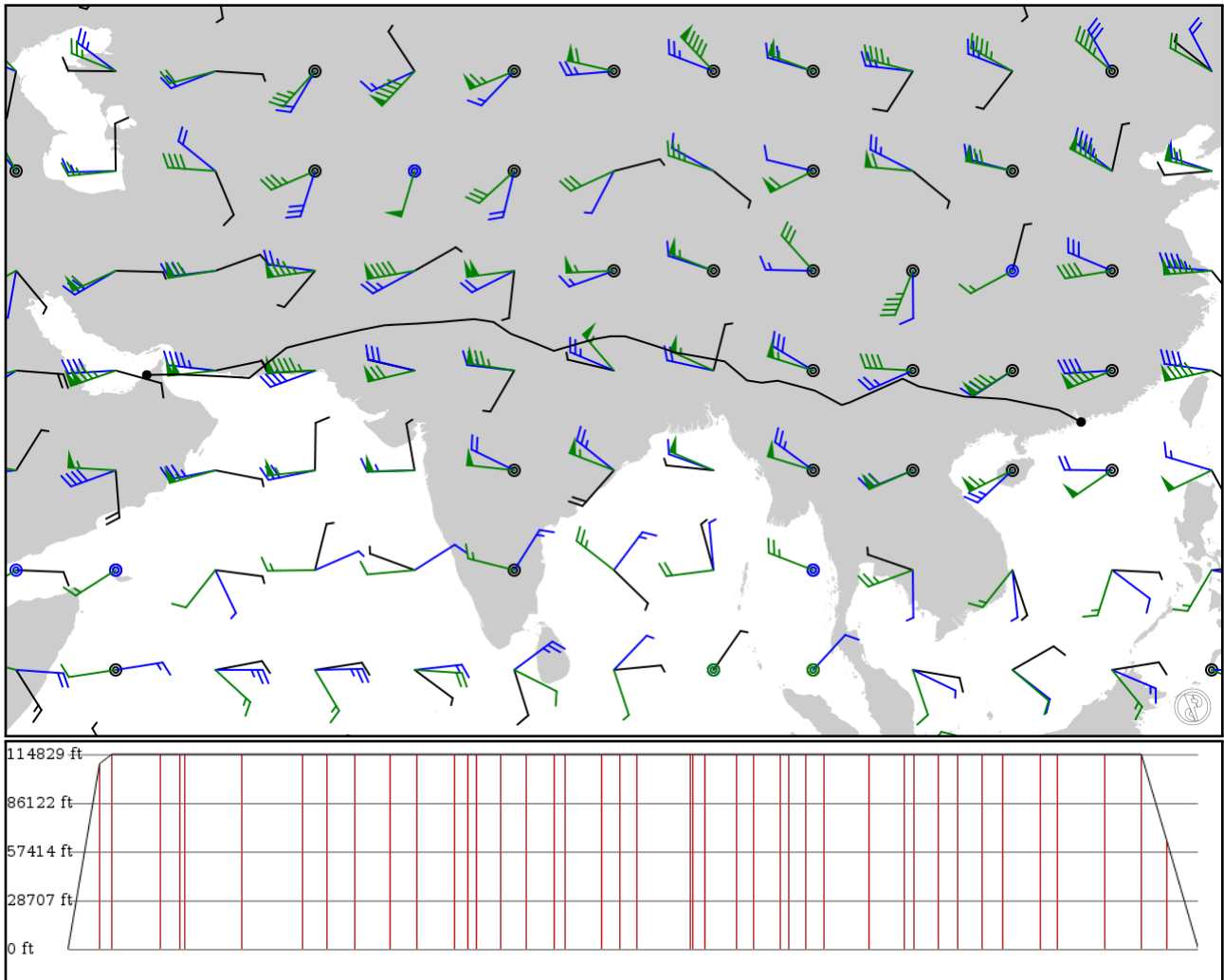


2024/05/05 2142Z

OMDB IMLOT **A791** JI **G214** RK **G202** TIGER **G452** DPN **R460** LLK **B345** KTM **G348** BBD **W45** GGT **W53** KKK **W55** IIM
HL BM LINSO **A599** GYA VHHH

3368.82 nm / 6239.05 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
OMDB	-	25.25491	0 ft	-	DUBAI INTL
APT	-	55.36426	0 m		
IMLOT	-	25.28556	33,300 ft	96	-
FIX	-	57.13444	10,150 m		
KANAS	A791	25.26444	35,000 ft	35	-
FIX	AWY-HI	57.78333	10,668 m		
EGPIC	A791	25.14306	35,000 ft	147	-
FIX	AWY-HI	60.49250	10,668 m		
EGRON	A791	25.07889	35,000 ft	57	-
FIX	AWY-HI	61.54583	10,668 m		
JI	A791	25.06389	35,000 ft	13	JIWANI VOR-DME
VOR	AWY-HI	61.79556	10,668 m		
PG	G214	26.95561	35,000 ft	169	PANJGUR VOR-DME
VOR	AWY-HI	64.12528	10,668 m		
SHANO	G214	27.76000	35,000 ft	181	-
FIX	AWY-HI	67.41361	10,668 m		
ZEMKO	G214	28.06694	35,000 ft	72	-
FIX	AWY-HI	68.73333	10,668 m		
RK	G214	28.36565	35,000 ft	83	RAHIM YAR KHAN VOR-DME
VOR	AWY-HI	70.27315	10,668 m		
TIGER	G202	28.46694	35,000 ft	104	-
FIX	AWY-HI	72.24944	10,668 m		
LUN	G452	28.57030	35,000 ft	81	MABOR VOR-DME
VOR	AWY-HI	73.78421	10,668 m		
PEKIX	G452	28.75002	35,000 ft	111	-
FIX	AWY-HI	75.88224	10,668 m		
AVGON	G452	28.64297	35,000 ft	39	-
FIX	AWY-HI	76.62942	10,668 m		
DPN	G452	28.56672	35,000 ft	24	DELHI VOR-DME
VOR	AWY-HI	77.09486	10,668 m		
ALI	R460	27.82931	35,000 ft	72	ALIGARH VOR-DME
VOR	AWY-HI	78.17833	10,668 m		
KADAS	R460	27.33352	35,000 ft	75	-
FIX	AWY-HI	79.48176	10,668 m		
LLK	R460	26.76220	35,000 ft	82	LUCKNOW VOR-DME
VOR	AWY-HI	80.88047	10,668 m		
GUGIP	B345	26.93897	35,000 ft	33	-
FIX	AWY-HI	81.46672	10,668 m		
BWA	B345	27.50333	35,000 ft	110	BHAIRAHAWA VOR-DME
VOR	AWY-HI	83.43278	10,668 m		
BHP	B345	27.67944	35,000 ft	54	BHARATPUR NDB
NDB	AWY-HI	84.42972	10,668 m		
KTM	B345	27.67472	35,000 ft	48	KATHMANDU VOR-DME
VOR	AWY-HI	85.34917	10,668 m		
MECHI	G348	26.76814	35,000 ft	160	-
FIX	AWY-HI	88.18200	10,668 m		
BBD	G348	26.68761	35,000 ft	9	BAGDOGRA VOR-DME
VOR	AWY-HI	88.32600	10,668 m		
OPIMO	W45	26.58263	35,000 ft	33	-
FIX	AWY-HI	88.93051	10,668 m		
DUKUM	W45	26.27547	35,000 ft	95	-
FIX	AWY-HI	90.66363	10,668 m		
GGT	W45	26.10189	35,000 ft	50	GUWAHATI VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	91.58574	10,668 m		
VENUM	W53	25.20143	35,000 ft	78	-
FIX	AWY-HI	92.64479	10,668 m		
KKU	W53	24.91369	35,000 ft	25	SILCHAR VOR-DME
VOR	AWY-HI	92.97754	10,668 m		
IIM	W55	24.76761	35,000 ft	51	IMPHAL VOR-DME
VOR	AWY-HI	93.90437	10,668 m		
HL	-	24.89472	35,000 ft	55	HOMMALINN NDB
NDB	-	94.91333	10,668 m		
BM	-	24.26744	35,000 ft	132	BANMAW NDB
NDB	-	97.24619	10,668 m		
LINSO	-	23.37500	35,000 ft	106	-
FIX	-	98.91667	10,668 m		
GMA	A599	23.53167	35,000 ft	28	GENGMA VOR-DME
VOR	AWY-HI	99.41167	10,668 m		
MAKUL	A599	24.05167	35,000 ft	71	-
FIX	AWY-HI	100.57667	10,668 m		
GULOT	A599	24.48333	35,000 ft	58	-
FIX	AWY-HI	101.54333	10,668 m		
KMG	A599	25.01667	35,000 ft	72	KUNMING VOR-DME
VOR	AWY-HI	102.73333	10,668 m		
LXI	A599	24.53833	35,000 ft	62	LUXI VOR-DME
VOR	AWY-HI	103.74333	10,668 m		
MEPAN	A599	24.10333	35,000 ft	110	-
FIX	AWY-HI	105.70333	10,668 m		
BSE	A599	23.89500	35,000 ft	53	BOSE VOR-DME
VOR	AWY-HI	106.64833	10,668 m		
LBN	A599	23.74333	35,000 ft	141	LAIBIN VOR-DME
VOR	AWY-HI	109.21167	10,668 m		
BIPOP	A599	23.34667	35,000 ft	109	-
FIX	AWY-HI	111.14500	10,668 m		
GYA	A599	23.07000	19,500 ft	75	GAOYAO VOR-DME
VOR	AWY-HI	112.48667	5,944 m		
VHHH	-	22.30899	0 ft	91	Hong Kong Intl
APT	-	113.91461	0 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 052100Z 20003KT CAVOK 31/15 Q1007 NOSIG

TAF

TAF OMDB 051700Z 0518/0700 35010KT 8000 NSC BECMG 0518/0520 12005KT PROB30 0601/0604 4000 HZ BECMG 0607/0609 31012

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	119.18		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

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.237 W

METAR

VHHH 052130Z 09004KT 9999 FEW008 25/23 Q1011 NOSIG

TAF

TAF VHHH 052000Z 0521/0703 VRB05KT 9000 FEW015 SCT030 TX30/0606Z TN25/0522Z TN25/0622Z BECMG 0602/0604 27010KT TEMPO 0604/0606 27010KT

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	74.01		169 m	297 m
25R	197 ft	12,462 ft	250.79	ASPHALT	571 ft	978 ft
	60 m	3,799 m	254.02		174 m	298 m
07R	197 ft	12,463 ft	70.79	ASPHALT	518 ft	886 ft
	60 m	3,799 m	74.02		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