

LEMD

Adolfo Suárez Madrid-Barajas

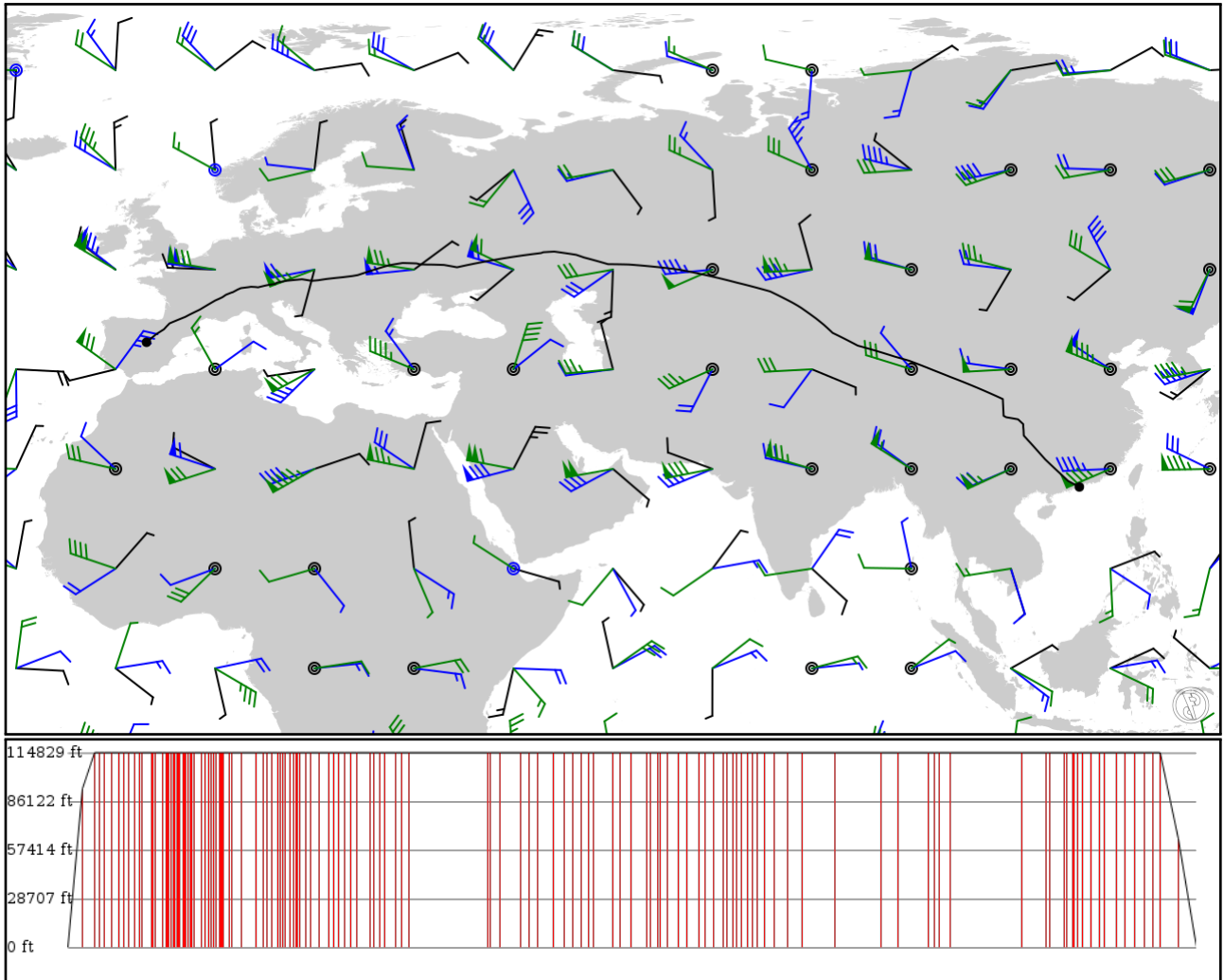
VHHH

Hong Kong Intl

2024/04/28 0719Z

LEMD EDIVA **B58** LARDA **UN871** MEN **G5** FRI **W112** TELNO **UN871** DEGES **Z2** XEBIX **UN871** BADVI **UL725** UNKEN
T701 SBG **J21** STO TOVKA **M141** OKR **R23** NIT **A42** MALBE **P27** LAPVA **A137** SUTOR **P29** GR US **G901** BW **A943**
ARISA **G3** URL **A368** AKB **A360** BLH **A110** TDK **A124** RULAD **A460** XKC **L888** SADAN **Y1** OMBON **B330** DOREX VENON
W504 GAO **B213** DS **W180** UNRIX **V50** LAGEX **G586** SJG **B330** GYA VHHH

5869.01 nm / 10869.40 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
LEMD APT	-	40.49530 -3.56020	0 ft 0 m	-	Adolfo Suárez Madrid-Barajas
EDIVA FIX	-	41.48610 -2.37903	28,500 ft 8,687 m	80	-
LARDA FIX	B58 AWY-LO	42.13160 -1.36208	35,000 ft 10,668 m	59	-
RONKO FIX	UN871 AWY-HI	42.49600 -1.03067	35,000 ft 10,668 m	26	-
LATEK FIX	UN871 AWY-HI	42.87500 -0.65694	35,000 ft 10,668 m	28	-
OBUTO FIX	UN871 AWY-HI	43.15920 0.02083	35,000 ft 10,668 m	34	-
GONUP FIX	UN871 AWY-HI	43.46080 0.75889	35,000 ft 10,668 m	36	-
TOU VOR	UN871 AWY-HI	43.68080 1.30981	35,000 ft 10,668 m	27	TOULOUSE BLAGNAC
GAI VOR	UN871 AWY-HI	43.95410 1.82417	35,000 ft 10,668 m	27	GAILLAC
MAKIL FIX	UN871 AWY-HI	44.20970 2.33972	35,000 ft 10,668 m	27	-
GONIM FIX	UN871 AWY-HI	44.45440 2.84222	35,000 ft 10,668 m	26	-
MEN VOR	UN871 AWY-HI	44.60840 3.16242	35,000 ft 10,668 m	16	MENDE
MINDI FIX	G5 AWY-LO	45.13690 4.04222	35,000 ft 10,668 m	49	-
VEROT FIX	G5 AWY-LO	45.21640 4.17722	35,000 ft 10,668 m	7	-
MURRO FIX	G5 AWY-LO	45.33290 4.37556	35,000 ft 10,668 m	10	-
LSE VOR	G5 AWY-LO	45.74550 5.09058	35,000 ft 10,668 m	38	LYON SAINT EXUPERY
DEPUL FIX	G5 AWY-LO	45.92500 5.49444	35,000 ft 10,668 m	20	-
ARGIS FIX	G5 AWY-LO	45.97110 5.59917	35,000 ft 10,668 m	5	-
TOKDO FIX	G5 AWY-LO	46.02500 5.71111	35,000 ft 10,668 m	5	-
PAS VOR	G5 AWY-LO	46.16370 5.99992	35,000 ft 10,668 m	14	PASSEIRY
GVA VOR	G5 AWY-LO	46.25390 6.13222	35,000 ft 10,668 m	7	GENEVA
PETAL FIX	G5 AWY-LO	46.36810 6.30028	35,000 ft 10,668 m	9	-
SPR VOR	G5 AWY-LO	46.46870 6.44806	35,000 ft 10,668 m	8	ST PREX
SPR06 FIX	G5 AWY-LO	46.51860 6.57333	35,000 ft 10,668 m	5	-
SPR12 FIX	G5 AWY-LO	46.56860 6.69861	35,000 ft 10,668 m	5	-
REVL FIX	G5 AWY-LO	46.58640 6.74333	35,000 ft 10,668 m	2	-
FRI	G5	46.77760	35,000 ft	22	FRIBOURG

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-LO	7.22350	10,668 m		
TELNO	W112	46.77200	35,000 ft	1	-
FIX	AWY-HI	7.27081	10,668 m		
KORED	UN871	46.85060	35,000 ft	7	-
FIX	AWY-HI	7.41417	10,668 m		
KONOL	UN871	46.99530	35,000 ft	13	-
FIX	AWY-HI	7.68083	10,668 m		
BERSU	UN871	47.13550	35,000 ft	13	-
FIX	AWY-HI	7.94131	10,668 m		
SUREP	UN871	47.16530	35,000 ft	3	-
FIX	AWY-HI	8.01083	10,668 m		
DITON	UN871	47.30220	35,000 ft	15	-
FIX	AWY-HI	8.33333	10,668 m		
DEGES	UN871	47.41250	35,000 ft	35	-
FIX	AWY-HI	9.20194	10,668 m		
DORAP	Z2	47.47270	35,000 ft	16	-
FIX	AWY-HI	9.60097	10,668 m		
OSDOV	Z2	47.44000	35,000 ft	23	-
FIX	AWY-HI	10.18330	10,668 m		
XEBIX	Z2	47.40000	35,000 ft	12	-
FIX	AWY-HI	10.47990	10,668 m		
GAPTO	UN871	47.46860	35,000 ft	12	-
FIX	AWY-HI	10.75940	10,668 m		
SUGIB	UN871	47.54360	35,000 ft	13	-
FIX	AWY-HI	11.07030	10,668 m		
KOGOL	UN871	47.62220	35,000 ft	14	-
FIX	AWY-HI	11.39970	10,668 m		
LENIZ	UN871	47.65670	35,000 ft	7	-
FIX	AWY-HI	11.56780	10,668 m		
TULSI	UN871	47.70160	35,000 ft	9	-
FIX	AWY-HI	11.78880	10,668 m		
BADVI	UN871	47.73110	35,000 ft	6	-
FIX	AWY-HI	11.94530	10,668 m		
UNKEN	UL725	47.82170	35,000 ft	27	-
FIX	AWY-HI	12.60110	10,668 m		
SBG	T701	48.00260	35,000 ft	15	SALZBURG
VOR	AWY-HI	12.89280	10,668 m		
LNZ	J21	48.22970	35,000 ft	50	LINZ
VOR	AWY-LO	14.10320	10,668 m		
STO	J21	48.41710	35,000 ft	77	STOCKERAU
VOR	AWY-LO	16.01860	10,668 m		
TOVKA	-	48.27030	35,000 ft	37	-
FIX	-	16.92640	10,668 m		
OKR	M141	48.22390	35,000 ft	14	STEFANIK NORTH
NDB	AWY-LO	17.29030	10,668 m		
NIT	R23	48.29060	35,000 ft	30	NITRA
VOR	AWY-LO	18.05060	10,668 m		
ULPIS	A42	48.39360	35,000 ft	27	-
FIX	AWY-LO	18.71640	10,668 m		
SLC	A42	48.45330	35,000 ft	16	SLIAC
VOR	AWY-LO	19.11590	10,668 m		
KULIN	A42	48.49220	35,000 ft	13	-
FIX	AWY-LO	19.45140	10,668 m		
TAGOD	A42	48.51080	35,000 ft	6	-
FIX	AWY-LO	19.61580	10,668 m		
TAKOS	A42	48.58250	35,000 ft	26	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	20.26670	10,668 m		
DEDIS	A42	48.63060	35,000 ft	18	-
FIX	AWY-LO	20.72560	10,668 m		
EXIDA	A42	48.66750	35,000 ft	14	-
FIX	AWY-LO	21.09110	10,668 m		
KSC	A42	48.68310	35,000 ft	6	KOSICE
VOR	AWY-LO	21.24820	10,668 m		
EBENI	A42	48.72750	35,000 ft	13	-
FIX	AWY-LO	21.59280	10,668 m		
MALBE	A42	48.82390	35,000 ft	31	-
FIX	AWY-LO	22.37500	10,668 m		
VI	P27	48.94080	35,000 ft	27	VERHNIE
NDB	AWY-HI	23.04440	10,668 m		
PIGUM	P27	49.26470	35,000 ft	42	-
FIX	AWY-HI	24.01170	10,668 m		
GORKU	P27	49.60530	35,000 ft	46	-
FIX	AWY-HI	25.07220	10,668 m		
PEPIL	P27	49.80000	35,000 ft	27	-
FIX	AWY-HI	25.70060	10,668 m		
BABIS	P27	49.99830	35,000 ft	28	-
FIX	AWY-HI	26.35810	10,668 m		
PEVOT	P27	50.18190	35,000 ft	28	-
FIX	AWY-HI	27.04390	10,668 m		
RANOM	P27	50.31670	35,000 ft	30	-
FIX	AWY-HI	27.81670	10,668 m		
LAPVA	P27	50.45640	35,000 ft	34	-
FIX	AWY-HI	28.69250	10,668 m		
KEDUB	A137	50.40170	35,000 ft	67	-
FIX	AWY-HI	30.45170	10,668 m		
BRP	A137	50.28570	35,000 ft	18	BORYSPIL (KYIV)
VOR	AWY-HI	30.90100	10,668 m		
GOTAP	A137	50.25500	35,000 ft	35	-
FIX	AWY-HI	31.82000	10,668 m		
LULAP	A137	50.25530	35,000 ft	20	-
FIX	AWY-HI	32.35310	10,668 m		
RS	A137	50.21280	35,000 ft	58	RASHIVKA
NDB	AWY-HI	33.88530	10,668 m		
OKSAR	A137	50.08310	35,000 ft	29	-
FIX	AWY-HI	34.63390	10,668 m		
SUTOR	A137	49.91720	35,000 ft	36	-
FIX	AWY-HI	35.54530	10,668 m		
GR	P29	51.71330	35,000 ft	415	GAGARIN (SARATOV)
NDB	AWY-HI	46.14040	10,668 m		
US	-	51.81440	35,000 ft	11	YELSHANKA
NDB	-	46.39690	10,668 m		
BW	G901	51.89440	35,000 ft	51	BALAKOVO
NDB	AWY-HI	47.79170	10,668 m		
ARISA	A943	51.49000	35,000 ft	105	-
FIX	AWY-HI	50.54830	10,668 m		
URL	G3	51.14870	35,000 ft	42	URALSK
VOR	AWY-HI	51.54380	10,668 m		
VEVIK	A368	50.86690	35,000 ft	43	-
FIX	AWY-HI	52.59140	10,668 m		
SIVKO	A368	50.30750	35,000 ft	82	-
FIX	AWY-HI	54.56360	10,668 m		
LARPI	A368	50.28920	35,000 ft	57	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	56.06250	10,668 m		
AKB	A368	50.26340	35,000 ft	42	AKTOBE
VOR	AWY-HI	57.18190	10,668 m		
OMITO	A360	50.17580	35,000 ft	44	-
FIX	AWY-HI	58.31920	10,668 m		
DINLA	A360	50.08280	35,000 ft	41	-
FIX	AWY-HI	59.39420	10,668 m		
KESOT	A360	50.01970	35,000 ft	26	-
FIX	AWY-HI	60.06190	10,668 m		
BEKOR	A360	49.75360	35,000 ft	96	-
FIX	AWY-HI	62.51390	10,668 m		
TIBDA	A360	49.63330	35,000 ft	38	-
FIX	AWY-HI	63.48330	10,668 m		
ARBIM	A360	49.34580	35,000 ft	60	-
FIX	AWY-HI	64.96080	10,668 m		
UMDEM	A360	48.93640	35,000 ft	79	-
FIX	AWY-HI	66.88940	10,668 m		
GORIM	A360	48.81810	35,000 ft	21	-
FIX	AWY-HI	67.41560	10,668 m		
AKITU	A360	48.60670	35,000 ft	38	-
FIX	AWY-HI	68.32250	10,668 m		
MAKUT	A360	48.53810	35,000 ft	12	-
FIX	AWY-HI	68.60890	10,668 m		
DITKI	A360	48.34280	35,000 ft	33	-
FIX	AWY-HI	69.40470	10,668 m		
KUROL	A360	47.98330	35,000 ft	59	-
FIX	AWY-HI	70.80000	10,668 m		
AGAKO	A360	47.73110	35,000 ft	44	-
FIX	AWY-HI	71.82640	10,668 m		
TOGDI	A360	47.36190	35,000 ft	61	-
FIX	AWY-HI	73.24920	10,668 m		
NEPLA	A360	47.15560	35,000 ft	33	-
FIX	AWY-HI	74.00860	10,668 m		
BLH	A360	46.88320	35,000 ft	43	BALKHASH
VOR	AWY-HI	74.98390	10,668 m		
LASDO	A110	46.41190	35,000 ft	48	-
FIX	AWY-HI	75.94750	10,668 m		
EROMI	A110	46.20940	35,000 ft	20	-
FIX	AWY-HI	76.35470	10,668 m		
UDEKA	A110	45.88110	35,000 ft	33	-
FIX	AWY-HI	77.00170	10,668 m		
AKIRA	A110	45.72310	35,000 ft	15	-
FIX	AWY-HI	77.30810	10,668 m		
KONAT	A110	45.46500	35,000 ft	25	-
FIX	AWY-HI	77.80140	10,668 m		
TDK	A110	45.10620	35,000 ft	34	TALDYKORGAN
VOR	AWY-HI	78.42990	10,668 m		
ATPOR	A124	44.85640	35,000 ft	22	-
FIX	AWY-HI	78.83190	10,668 m		
BARUR	A124	44.53530	35,000 ft	27	-
FIX	AWY-HI	79.29420	10,668 m		
LAGUK	A124	44.09110	35,000 ft	37	-
FIX	AWY-HI	79.92140	10,668 m		
RULAD	A124	43.50000	35,000 ft	49	-
FIX	AWY-HI	80.73330	10,668 m		
IDMOL	A460	42.69170	35,000 ft	65	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	81.74000	10,668 m		
XKC	A460	41.67670	35,000 ft	78	QIUCI
VOR	AWY-HI	82.84330	10,668 m		
SADAN	L888	40.07670	35,000 ft	172	-
FIX	AWY-HI	86.00000	10,668 m		
MAGOD	Y1	38.68330	35,000 ft	233	-
FIX	AWY-HI	90.70170	10,668 m		
DUMIN	Y1	38.16670	35,000 ft	90	-
FIX	AWY-HI	92.50000	10,668 m		
LUSMA	Y1	37.00000	35,000 ft	159	-
FIX	AWY-HI	95.50000	10,668 m		
IRTOL	Y1	36.77830	35,000 ft	30	-
FIX	AWY-HI	96.06000	10,668 m		
AKAGI	Y1	36.56670	35,000 ft	28	-
FIX	AWY-HI	96.59170	10,668 m		
MEPEP	Y1	36.15170	35,000 ft	56	-
FIX	AWY-HI	97.63330	10,668 m		
OMBON	Y1	33.35670	35,000 ft	367	-
FIX	AWY-HI	104.27200	10,668 m		
DOREX	B330	31.24670	35,000 ft	126	-
FIX	AWY-HI	104.37500	10,668 m		
VENON	-	31.07000	35,000 ft	19	-
FIX	-	104.70300	10,668 m		
GAO	W504	30.81000	35,000 ft	78	NANCHONG
VOR	AWY-HI	106.18800	10,668 m		
ANSAR	B213	30.65670	35,000 ft	12	-
FIX	AWY-HI	106.35700	10,668 m		
TOROD	B213	30.28670	35,000 ft	30	-
FIX	AWY-HI	106.75500	10,668 m		
DS	B213	30.20000	35,000 ft	7	HELIUSHUI
NDB	AWY-HI	106.84800	10,668 m		
OS	W180	29.85170	35,000 ft	20	TONGJINGCHANG
NDB	AWY-HI	106.84700	10,668 m		
XOLAL	W180	29.49330	35,000 ft	21	-
FIX	AWY-HI	106.88200	10,668 m		
UNRIX	W180	28.76670	35,000 ft	43	-
FIX	AWY-HI	106.91700	10,668 m		
OTLEK	V50	28.18830	35,000 ft	44	-
FIX	AWY-HI	107.44000	10,668 m		
TAXOR	V50	27.82830	35,000 ft	27	-
FIX	AWY-HI	107.77300	10,668 m		
XONID	V50	27.05670	35,000 ft	59	-
FIX	AWY-HI	108.46700	10,668 m		
LAGEX	V50	26.43000	35,000 ft	48	-
FIX	AWY-HI	109.02700	10,668 m		
SJG	G586	25.77670	35,000 ft	50	SANJIANG
VOR	AWY-HI	109.61000	10,668 m		
MAMSI	B330	25.20500	35,000 ft	47	-
FIX	AWY-HI	110.21200	10,668 m		
QP	B330	24.67000	35,000 ft	44	ERTANG
NDB	AWY-HI	110.77700	10,668 m		
MUBEL	B330	24.21000	35,000 ft	38	-
FIX	AWY-HI	111.27000	10,668 m		
GYA	B330	23.07000	19,500 ft	95	GAOYAO
VOR	AWY-HI	112.48700	5,944 m		
VHHH	-	22.30890	0 ft	91	Hong Kong Intl

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
APT	-	113.91500	0 m		

LEMD

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 4

Elevation: 1,998 ft / 609 m
Location: 40.495300 -3.560200
Magnetic Var: 0.074 E

METAR

LEMD 280700Z 00000KT CAVOK 06/05 Q1011 NOSIG

TAF

TAF LEMD 280500Z 2806/2912 VRB05KT CAVOK TX20/2815Z TN03/2806Z BECMG 2811/2813 22007KT PROB40 TEMPO 2812/2817 230

Frequencies

REC - 130.85 MHz - ATIS DEPARTURE	REC - 118.25 MHz - ATIS ARRIVAL
TWR - 120.65 MHz - BARAJAS TOWER	TWR - 120.15 MHz - BARAJAS TOWER
TWR - 119.50 MHz - BARAJAS TOWER	TWR - 118.15 MHz - BARAJAS TOWER
GND - 121.75 MHz - BARAJAS GROUND	GND - 123.15 MHz - BARAJAS GROUND
GND - 121.70 MHz - BARAJAS APRON	GND - 123.25 MHz - BARAJAS APRON
GND - 121.85 MHz - BARAJAS APRON	GND - 123.00 MHz - BARAJAS APRON
CLD - 130.35 MHz - CLEARANCE DELIVERY	CLD - 130.00 MHz - CLEARANCE DELIVERY
APP - 127.50 MHz - MADRID APPROACH	APP - 136.10 MHz - MADRID APPROACH
APP - 134.00 MHz - MADRID APPROACH	APP - 130.80 MHz - MADRID APPROACH
APP - 127.10 MHz - MADRID APPROACH	APP - 124.00 MHz - MADRID APPROACH
APP - 118.75 MHz - MADRID APPROACH	APP - 118.40 MHz - MADRID APPROACH
DEP - 131.17 MHz - MADRID DEPARTURE	DEP - 124.22 MHz - MADRID DEPARTURE
APP - 134.95 MHz - MADRID DIRECT	APP - 128.70 MHz - MADRID DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14R	197 ft	13,097 ft	142.31	ASPHALT	0 ft	0 ft
	60 m	3,992 m	142.23		0 m	0 m
32L	197 ft	13,097 ft	322.32	ASPHALT	3,041 ft	0 ft
	60 m	3,992 m	322.25		927 m	0 m
18R	197 ft	13,723 ft	179.75	ASPHALT	2,644 ft	0 ft
	60 m	4,183 m	179.68		806 m	0 m
36L	197 ft	13,723 ft	359.75	ASPHALT	0 ft	0 ft
	60 m	4,183 m	359.68		0 m	0 m
14L	197 ft	11,494 ft	142.31	ASPHALT	0 ft	0 ft
	60 m	3,504 m	142.24		0 m	0 m
32R	197 ft	11,494 ft	322.33	ASPHALT	1,627 ft	0 ft
	60 m	3,504 m	322.26		496 m	0 m
18L	197 ft	11,494 ft	179.76	ASPHALT	1,621 ft	0 ft
	60 m	3,503 m	179.69		494 m	0 m
36R	197 ft	11,494 ft	359.76	ASPHALT	0 ft	0 ft
	60 m	3,503 m	359.69		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	DME	IML	111.50 MHz	18 nm	-	-	1,916 ft
				33 km	-		1,916 m
18R	DME	IMR	110.70 MHz	18 nm	-	-	1,986 ft
				33 km	-		1,986 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32L	DME	MAA	109.90 MHz	18 nm	-	-	1,998 ft
				33 km	-		1,998 m
32R	DME	MBB	109.10 MHz	18 nm	-	-	1,998 ft
				33 km	-		1,998 m
18L	LOC-ILS	IML	111.50 MHz	18 nm	179.76	-	1,998 ft
				33 km	179.69		1,998 m
18R	LOC-ILS	IMR	110.70 MHz	18 nm	179.75	-	1,998 ft
				33 km	179.68		1,998 m
32L	LOC-ILS	MAA	109.90 MHz	18 nm	322.32	-	1,998 ft
				33 km	322.25		1,998 m
32R	LOC-ILS	MBB	109.10 MHz	18 nm	322.33	-	1,998 ft
				33 km	322.26		1,998 m
18L	GS	IML	111.50 MHz	10 nm	179.76	3.00	1,998 ft
				19 km	179.69		1,998 m
18R	GS	IMR	110.70 MHz	10 nm	179.75	3.00	1,978 ft
				19 km	179.68		1,978 m
32L	GS	MAA	109.90 MHz	10 nm	322.32	3.00	1,998 ft
				19 km	322.25		1,998 m
32R	GS	MBB	109.10 MHz	10 nm	322.33	3.00	1,998 ft
				19 km	322.26		1,998 m

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.235 W

METAR

VHHH 280700Z 10015KT 9999 FEW009 SCT020 27/23 Q1007 NOSIG

TAF

TAF VHHH 280500Z 2806/2912 12015KT 9999 FEW010 SCT025 TX28/2806Z TX31/2906Z TN26/2822Z TEMPO 2806/2810 VRB22G35K

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