

VHHH

Hong Kong Intl

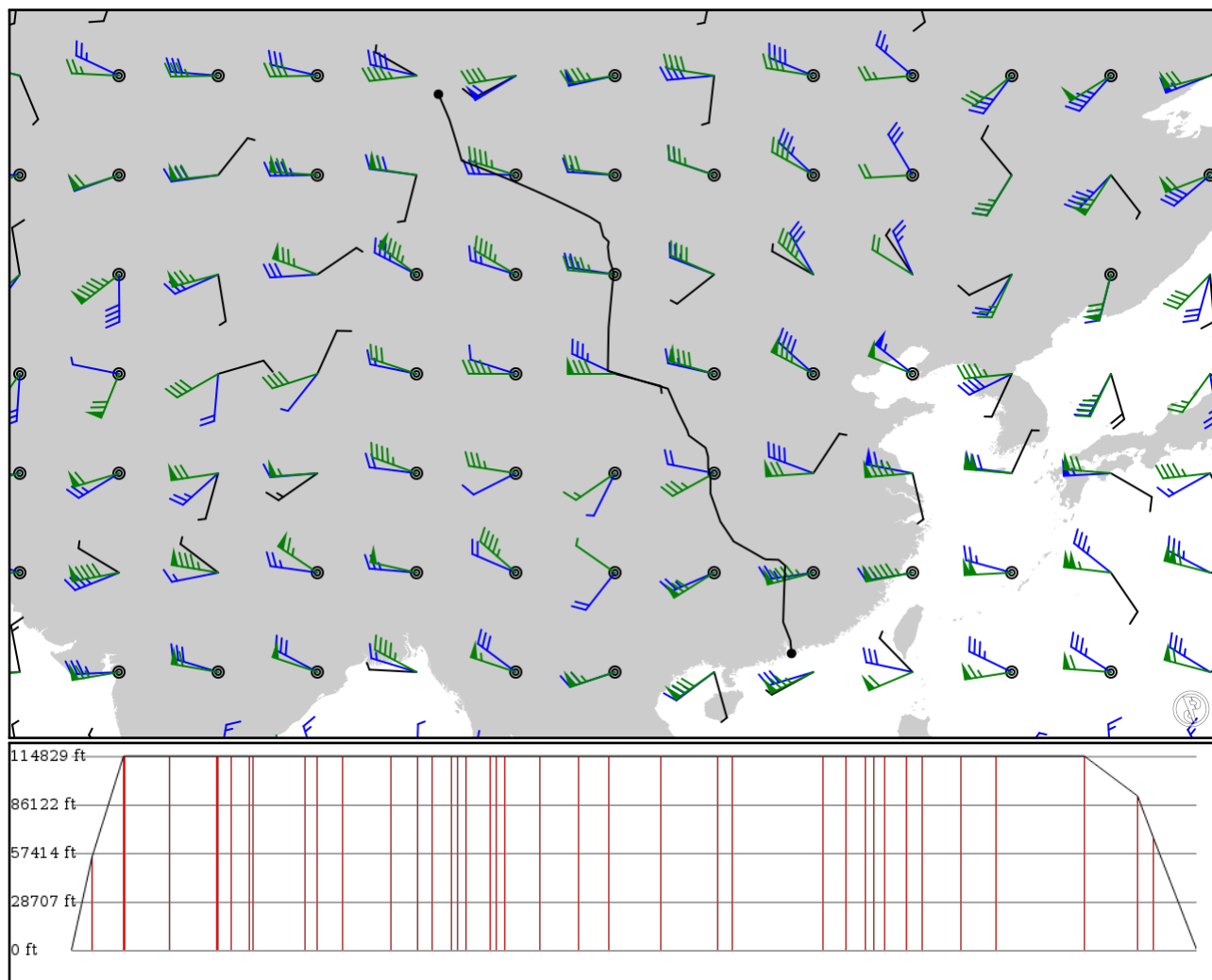
UNKL

Krasnoyarsk Yemelyanovo Intl

2024/05/20 2223Z

VHHH SHL **A461** YIN YIN **A461** LIG LIG DTM **W617** OKIXA **W618** LLC **W138** DYG **W139** ENH 3200N10900E
3300N10900E PIKEM **W153** ZS LCZ **W540** DOVOP **W541** ADNEN **W94** QIY 3700N10700E YHD **W199** YBL YBL **B330**
MORIT **B480** KATBA **J10** EMAND **B208** DALAM **Y746** DARNO **P982** TR **G809** OKELA UNKL

2489.60 nm / 4610.73 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		
SHL	-	23.09170	16,800 ft	47	SHILONG
VOR	-	113.85000	5,121 m		
YIN	A461	24.19000	35,000 ft	70	YINGDE
VOR	AWY-HI	113.41500	10,668 m		
YIN	-	24.20670	35,000 ft	1	YINGDE VOR-DME
DME	-	113.41000	10,668 m		
BUBDA	A461	25.86830	35,000 ft	99	-
FIX	AWY-HI	113.46300	10,668 m		
LIG	A461	27.62670	35,000 ft	105	LILING VOR-DME
DME	AWY-HI	113.52700	10,668 m		
LIG	-	27.64830	35,000 ft	1	LILING
VOR	-	113.51700	10,668 m		
DTM	-	27.98330	35,000 ft	28	TIAOMA
VOR	-	113.12500	10,668 m		
OKIXA	W617	28.01000	35,000 ft	40	-
FIX	AWY-HI	112.35800	10,668 m		
LLC	W618	28.06830	35,000 ft	8	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		
IGPAR	W139	29.49000	35,000 ft	27	-
FIX	AWY-HI	110.14200	10,668 m		
ENH	W139	30.29170	35,000 ft	55	ENSHI
VOR	AWY-HI	109.60200	10,668 m		
3200N10900E	-	32.00000	35,000 ft	107	-
LATLON	-	109.00000	10,668 m		
3300N10900E	-	33.00000	35,000 ft	60	-
LATLON	-	109.00000	10,668 m		
PIKEM	-	33.51170	35,000 ft	31	-
FIX	-	108.86000	10,668 m		
ZS	W153	34.22170	35,000 ft	42	YANZHUANG
NDB	AWY-HI	108.85300	10,668 m		
LCZ	-	34.45170	35,000 ft	14	LONGZAOCUN
VOR	-	108.79300	10,668 m		
DOVOP	W540	34.75670	35,000 ft	18	-
FIX	AWY-HI	108.70800	10,668 m		
TEBIB	W541	35.35170	35,000 ft	53	-
FIX	AWY-HI	107.89800	10,668 m		
ADNEN	W541	35.50670	35,000 ft	13	-
FIX	AWY-HI	107.68700	10,668 m		
QIY	W94	35.79670	35,000 ft	17	QINGYANG
VOR	AWY-HI	107.59800	10,668 m		
3700N10700E	-	37.00000	35,000 ft	77	-
LATLON	-	107.00000	10,668 m		
YHD	-	38.34670	35,000 ft	85	YINCHUAN
VOR	-	106.41000	10,668 m		
OPULI	W199	38.73500	35,000 ft	66	-
FIX	AWY-HI	105.08800	10,668 m		
YBL	W199	39.42170	35,000 ft	115	YABRAI
VOR	AWY-HI	102.77500	10,668 m		
YBL	-	39.42830	35,000 ft	0	YABRAI VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
DME	-	102.77200	10,668 m		
GOBIN	B330	41.50000	35,000 ft	124	-
FIX	AWY-HI	102.80800	10,668 m		
MORIT	B330	42.03330	35,000 ft	32	-
FIX	AWY-HI	102.81700	10,668 m		
KATBA	B480	45.36470	35,000 ft	200	-
FIX	AWY-HI	103.12300	10,668 m		
OG	J10	46.21120	35,000 ft	52	ARVAIKHEER
NDB	AWY-HI	102.85200	10,668 m		
HUJIR	J10	46.92580	35,000 ft	43	-
FIX	AWY-HI	102.77200	10,668 m		
HORIN	J10	47.24670	35,000 ft	19	-
FIX	AWY-HI	102.82700	10,668 m		
TARIA	J10	47.56310	35,000 ft	23	-
FIX	AWY-HI	102.49700	10,668 m		
EMAND	J10	48.36310	35,000 ft	48	-
FIX	AWY-HI	102.28700	10,668 m		
DALAM	B208	48.75080	35,000 ft	33	-
FIX	AWY-HI	101.66900	10,668 m		
SETEM	Y746	49.60970	35,000 ft	85	-
FIX	AWY-HI	99.91830	10,668 m		
DARNO	Y746	50.35670	35,000 ft	77	-
FIX	AWY-HI	98.29500	10,668 m		
TR	P982	52.15000	35,000 ft	196	TURAN
NDB	AWY-HI	93.90500	10,668 m		
NILRA	G809	54.06690	27,800 ft	116	-
FIX	AWY-HI	93.33690	8,473 m		
OKELA	G809	54.63560	20,300 ft	34	-
FIX	AWY-HI	93.15810	6,187 m		
UNKL	-	56.17290	0 ft	95	Krasnoyarsk Yemelyanovo Intl
APT	-	92.49330	0 m		

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.239 W

METAR

VHHH 202200Z 10011KT 9999 -SHRA FEW006 SCT020 25/24 Q1007 NOSIG

TAF

TAF VHHH 202000Z 2021/2203 10010KT 9999 FEW010 SCT025 TX27/2106Z TN24/2022Z TN25/2122Z TEMPO 2021/2024 4000 SHRA

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	254.03		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

UNKL

Region: RUSSIA
Timezone: ASIA/KRASNOYARSK
Runways: 1

Elevation: 939 ft / 286 m
Location: 56.172900 92.493300
Magnetic Var: 3.868 E

METAR

UNKL 202200Z 00000MPS 9000 BKN007 08/08 Q1016 R29/290150 NOSIG RMK QFE736

TAF

TAF UNKL 201654Z 2018/2118 12003MPS 6000 -SHRA BKN016CB TEMPO 2018/2020 1000 SHRA BR BKN005 BKN016CB BECMG 2020/2022 1000 SHRA BKN005 BKN016CB

Frequencies

REC - 126.80 MHz - ATIS
TWR - 118.30 MHz - KRASNOYARSK TOWER
COM - 122.00 MHz - KRASNOYARSK RADAR
GND - 121.90 MHz - KRASNOYARSK GROUND
TWR - 126.80 MHz - KRASNOYARSK ATIS
APP - 127.70 MHz - KRASNOYARSK APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	197 ft	12,119 ft	113.13	ASPHALT	0 ft	0 ft
	60 m	3,694 m	109.26		0 m	0 m
29	197 ft	12,119 ft	293.18	ASPHALT	0 ft	0 ft
	60 m	3,694 m	289.31		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	LOC-ILS	IAJ	110.50 MHz	18 nm	113.16	-	939 ft
				33 km	109.29		939 m
29	LOC-ILS	IBK	111.70 MHz	18 nm	293.16	-	939 ft
				33 km	289.29		939 m
11	GS	IAJ	110.50 MHz	10 nm	113.16	3.00	939 ft
				19 km	109.29		939 m
29	GS	IBK	111.70 MHz	10 nm	293.16	3.00	939 ft
				19 km	289.29		939 m