

# RJNG

Gifu

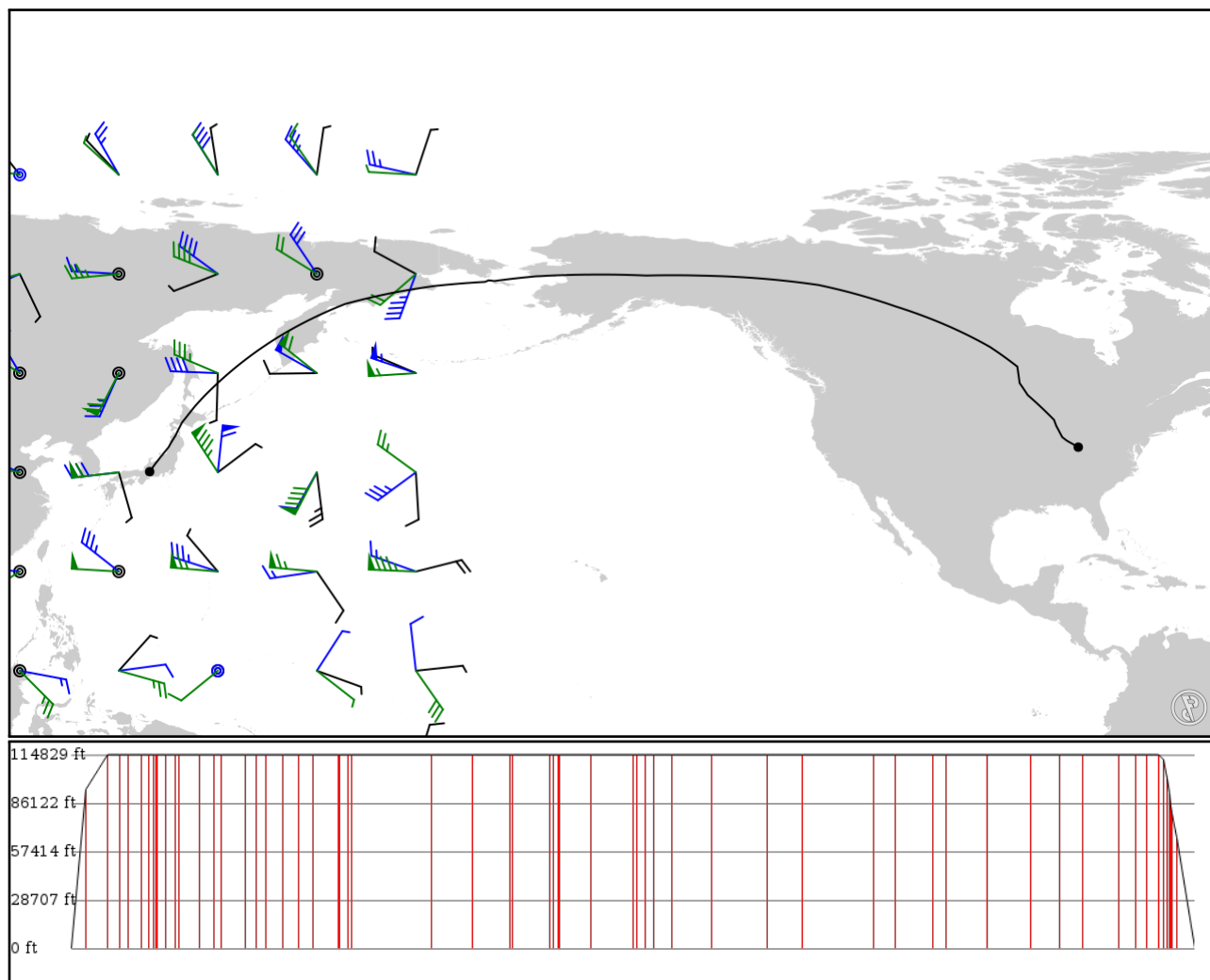
# KCVG

Cincinnati/Northern Kentucky Intl

2024/05/08 1112Z

RJNG KROBE Y13 MRE V13 CHE Y116 AWE B337 PAKLI B240 ERNIK OLTON G7 FDV OME J122 GAL V452 ENN  
NCA22 YWY YWY LAT63 YSM NCA15 YNE RR11 RL YRL V133 JGKPL HLDOL J538 DLH J89 BAE J101 OBK J89 BVT  
V51 ZIPPY KCVG

5852.38 nm / 10838.60 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
RJNG	-	35.39410	0 ft	-	Gifu
APT	-	136.87000	0 m		
KROBE	-	36.55360	28,700 ft	80	-
FIX	-	137.69800	8,748 m		
BASIN	Y13	38.12100	35,000 ft	111	-
FIX	AWY-HI	138.94200	10,668 m		
BENNY	Y13	39.02900	35,000 ft	64	-
FIX	AWY-HI	139.69200	10,668 m		
AKITA	Y13	39.71160	35,000 ft	44	-
FIX	AWY-HI	140.06200	10,668 m		
MRE	Y13	40.73880	35,000 ft	68	AOMORI
VOR	AWY-HI	140.70500	10,668 m		
OHMAR	V13	41.30940	35,000 ft	36	-
FIX	AWY-HI	140.98800	10,668 m		
TIKYU	V13	41.68400	35,000 ft	23	-
FIX	AWY-HI	141.17300	10,668 m		
KAMDO	V13	41.86340	35,000 ft	11	-
FIX	AWY-HI	141.26000	10,668 m		
SIRAO	V13	41.96610	35,000 ft	6	-
FIX	AWY-HI	141.31600	10,668 m		
CHE	V13	42.69990	35,000 ft	47	CHITOSE
VOR	AWY-HI	141.68600	10,668 m		
ASIBE	Y116	43.45110	35,000 ft	52	-
FIX	AWY-HI	142.28400	10,668 m		
AWE	Y116	43.66730	35,000 ft	15	ASAHIKAWA
VOR	AWY-HI	142.45700	10,668 m		
ANIMO	B337	45.19890	35,000 ft	105	-
FIX	AWY-HI	143.67900	10,668 m		
GUBIS	B337	46.26330	35,000 ft	75	-
FIX	AWY-HI	144.65300	10,668 m		
PAKLI	B337	46.77170	35,000 ft	36	-
FIX	AWY-HI	145.13500	10,668 m		
DOLET	B240	48.50580	35,000 ft	126	-
FIX	AWY-HI	146.92500	10,668 m		
REDNA	B240	49.29720	35,000 ft	58	-
FIX	AWY-HI	147.79400	10,668 m		
OBENA	B240	49.96110	35,000 ft	49	-
FIX	AWY-HI	148.55000	10,668 m		
ROMUK	B240	51.17190	35,000 ft	91	-
FIX	AWY-HI	150.00200	10,668 m		
TUBLA	B240	52.23860	35,000 ft	81	-
FIX	AWY-HI	151.36300	10,668 m		
NURBA	B240	53.15690	35,000 ft	71	-
FIX	AWY-HI	152.60800	10,668 m		
BANIT	B240	54.83030	35,000 ft	132	-
FIX	AWY-HI	155.07500	10,668 m		
DELAM	B240	54.93360	35,000 ft	8	-
FIX	AWY-HI	155.23500	10,668 m		
LUTEG	B240	55.49530	35,000 ft	45	-
FIX	AWY-HI	156.13500	10,668 m		
OKLED	B240	55.71190	35,000 ft	17	-
FIX	AWY-HI	156.49000	10,668 m		
TK	B240	60.36580	35,000 ft	411	TILICHIKI

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
NDB	AWY-HI	166.01300	10,668 m		
BALUR	B240	61.94330	35,000 ft	215	-
FIX	AWY-HI	172.70300	10,668 m		
BE	B240	63.03860	35,000 ft	194	BERINGOVSKY
NDB	AWY-HI	179.30500	10,668 m		
NOKID	B240	63.09970	35,000 ft	16	-
FIX	AWY-HI	179.88600	10,668 m		
ERNIK	B240	63.65670	35,000 ft	191	-
FIX	AWY-HI	-173.11700	10,668 m		
OLTON	-	63.88740	35,000 ft	19	-
FIX	-	-172.57600	10,668 m		
GAM	G7	63.78190	35,000 ft	23	GAMBELL
NDB	AWY-LO	-171.73700	10,668 m		
RUZOF	G7	63.83040	35,000 ft	9	-
FIX	AWY-LO	-171.37700	10,668 m		
FDV	G7	64.49480	35,000 ft	163	FORT DAVIS (NOME)
NDB	AWY-LO	-165.31500	10,668 m		
OME	-	64.48510	35,000 ft	1	NOME
VOR	-	-165.25300	10,668 m		
GAL	J122	64.73810	35,000 ft	218	GALENA
VOR	AWY-HI	-156.77700	10,668 m		
ZOMBY	V452	64.74140	35,000 ft	19	-
FIX	AWY-LO	-156.00000	10,668 m		
HORSI	V452	64.73460	35,000 ft	43	-
FIX	AWY-LO	-154.32100	10,668 m		
BONET	V452	64.71010	35,000 ft	41	-
FIX	AWY-LO	-152.70500	10,668 m		
ENN	V452	64.59000	35,000 ft	93	NENANA
VOR	AWY-LO	-149.07300	10,668 m		
FANES	NCA22	64.58330	35,000 ft	207	-
FIX	AWY-HI	-141.00000	10,668 m		
SETMI	NCA22	63.98140	35,000 ft	288	-
FIX	AWY-HI	-130.00000	10,668 m		
YWY	NCA22	63.18560	35,000 ft	183	WRIGLEY
VOR	AWY-HI	-123.36400	10,668 m		
YWY	-	63.18400	35,000 ft	0	WRIGLEY VOR-DME
DME	-	-123.36200	10,668 m		
YSM	LAT63	60.02010	35,000 ft	376	FORT SMITH
VOR	AWY-HI	-111.96900	10,668 m		
TUFLY	NCA15	59.03590	35,000 ft	107	-
FIX	AWY-HI	-109.01800	10,668 m		
ONGAG	NCA15	57.09330	35,000 ft	195	-
FIX	AWY-HI	-104.09400	10,668 m		
ROMDA	NCA15	56.34280	35,000 ft	70	-
FIX	AWY-HI	-102.43400	10,668 m		
YNE	NCA15	53.97230	35,000 ft	212	NORWAY HOUSE
NDB	AWY-HI	-97.84020	10,668 m		
RL	RR11	51.06100	35,000 ft	229	RED LAKE
NDB	AWY-LO	-93.78490	10,668 m		
YRL	-	51.07160	35,000 ft	1	RED LAKE
VOR	-	-93.76200	10,668 m		
JGKPL	V133	48.60890	35,000 ft	148	-
FIX	AWY-LO	-93.41150	10,668 m		
HLDOL	-	48.60390	35,000 ft	0	-
FIX	-	-93.42110	10,668 m		
DLH	J538	46.80220	35,000 ft	118	DULUTH

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	-92.20290	10,668 m		
BGOSH	J89	44.26200	35,000 ft	191	-
FIX	AWY-HI	-89.43420	10,668 m		
BAE	J89	43.11690	35,000 ft	84	BADGER (MILWAUKEE)
VOR	AWY-HI	-88.28430	10,668 m		
OBK	J101	42.22140	35,000 ft	55	NORTHBROOK
VOR	AWY-HI	-87.95160	10,668 m		
CADIZ	J89	41.16780	35,000 ft	68	-
FIX	AWY-HI	-87.38770	10,668 m		
FATOX	J89	40.80120	34,100 ft	23	-
FIX	AWY-HI	-87.19600	10,394 m		
BVT	J89	40.55620	30,700 ft	15	BOILER (LAFAYETTE)
VOR	AWY-HI	-87.06940	9,357 m		
ZOFRI	V51	40.41200	28,100 ft	12	-
FIX	AWY-LO	-86.88740	8,565 m		
OCKEL	V51	40.27860	25,800 ft	11	-
FIX	AWY-LO	-86.72010	7,864 m		
AZHUP	V51	40.20160	24,400 ft	6	-
FIX	AWY-LO	-86.62400	7,437 m		
ZIPPY	V51	39.97260	20,000 ft	20	-
FIX	AWY-LO	-86.29960	6,096 m		
KCVG	-	39.04950	0 ft	93	Cincinnati/Northern Kentucky Intl
APT	-	-84.66830	0 m		

## KCVG

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 4

Elevation: 895 ft / 273 m  
Location: 39.049500 -84.668300  
Magnetic Var: 6.103 W

## METAR

KCVG 081052Z 18003KT 7SM FEW003 SCT130 BKN250 16/16 A2975 RMK AO2 SLP066 T01610161 VISNO 36R \$

## TAF

KCVG 080548Z 0806/0912 24007KT P6SM VCTS BKN025CB TEMPO 0806/0808 5SM -TSRA BKN015CB FM080800 24007KT P6SM SCT100

## Frequencies

REC - 135.30 MHz - ATIS  
GND - 121.70 MHz - CINCINNATI GROUND  
APP - 123.87 MHz - CINCINNATI APPROACH  
COM - 122.95 MHz - CINCINNATI UNICOM  
TWR - 118.30 MHz - CINCINNATI TOWER  
DEP - 128.70 MHz - CINCINNATI DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18R	151 ft	8,014 ft	180.17	CONCRETE	0 ft	0 ft
	46 m	2,443 m	186.27		0 m	0 m
36L	151 ft	8,014 ft	0.17	CONCRETE	0 ft	0 ft
	46 m	2,443 m	6.27		0 m	0 m
18C	151 ft	11,022 ft	180.18	ASPHALT	0 ft	200 ft
	46 m	3,360 m	186.29		0 m	61 m
36C	151 ft	11,022 ft	0.18	ASPHALT	0 ft	200 ft
	46 m	3,360 m	6.29		0 m	61 m
18L	151 ft	10,019 ft	180.21	CONCRETE	0 ft	0 ft
	46 m	3,054 m	186.31		0 m	0 m
36R	151 ft	10,019 ft	0.21	CONCRETE	0 ft	0 ft
	46 m	3,054 m	6.31		0 m	0 m
09	151 ft	11,973 ft	90.16	ASPHALT	0 ft	197 ft
	46 m	3,650 m	96.26		0 m	60 m
27	151 ft	11,973 ft	270.18	ASPHALT	0 ft	151 ft
	46 m	3,650 m	276.29		0 m	46 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IURN	111.90 MHz	18 nm	-	-	872 ft
				33 km	-		872 m
18C	DME	ISIC	111.55 MHz	18 nm	-	-	845 ft
				33 km	-		845 m
18L	DME	ICIZ	110.15 MHz	18 nm	-	-	915 ft
				33 km	-		915 m
18R	DME	ICJN	110.75 MHz	18 nm	-	-	869 ft
				33 km	-		869 m
36C	DME	ICVG	109.90 MHz	18 nm	-	-	886 ft
				33 km	-		886 m
36L	DME	IVAC	110.75 MHz	18 nm	-	-	848 ft
				33 km	-		848 m
36R	DME	IEEI	110.35 MHz	18 nm	-	-	905 ft
				33 km	-		905 m
09	LOC-ILS	IURN	111.90 MHz	18 nm	90.17	-	895 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	96.27		895 m
18C	LOC-ILS	ISIC	111.55 MHz	18 nm	180.18	-	895 ft
				33 km	186.28		895 m
18L	LOC-ILS	ICIZ	110.15 MHz	18 nm	180.21	-	895 ft
				33 km	186.31		895 m
18R	LOC-ILS	ICJN	110.75 MHz	18 nm	180.17	-	895 ft
				33 km	186.27		895 m
27	LOC-ILS	IJDP	108.70 MHz	18 nm	270.17	-	895 ft
				33 km	276.27		895 m
36C	LOC-ILS	ICVG	109.90 MHz	18 nm	0.18	-	895 ft
				33 km	6.28		895 m
36L	LOC-ILS	IVAC	110.75 MHz	18 nm	0.21	-	895 ft
				33 km	6.31		895 m
36R	LOC-ILS	IEEI	110.35 MHz	18 nm	0.21	-	895 ft
				33 km	6.31		895 m
09	GS	IURN	111.90 MHz	10 nm	90.17	3.00	895 ft
				19 km	96.27		895 m
18C	GS	ISIC	111.55 MHz	10 nm	180.18	3.00	895 ft
				19 km	186.28		895 m
18L	GS	ICIZ	110.15 MHz	10 nm	180.21	3.00	895 ft
				19 km	186.31		895 m
18R	GS	ICJN	110.75 MHz	10 nm	180.17	3.00	895 ft
				19 km	186.27		895 m
27	GS	IJDP	108.70 MHz	10 nm	270.17	3.00	895 ft
				19 km	276.27		895 m
36C	GS	ICVG	109.90 MHz	10 nm	0.18	3.00	895 ft
				19 km	6.28		895 m
36L	GS	IVAC	110.75 MHz	10 nm	0.21	3.00	895 ft
				19 km	6.31		895 m
36R	GS	IEEI	110.35 MHz	10 nm	0.21	3.00	895 ft
				19 km	6.31		895 m