

KCVG

Cincinnati Northern KT

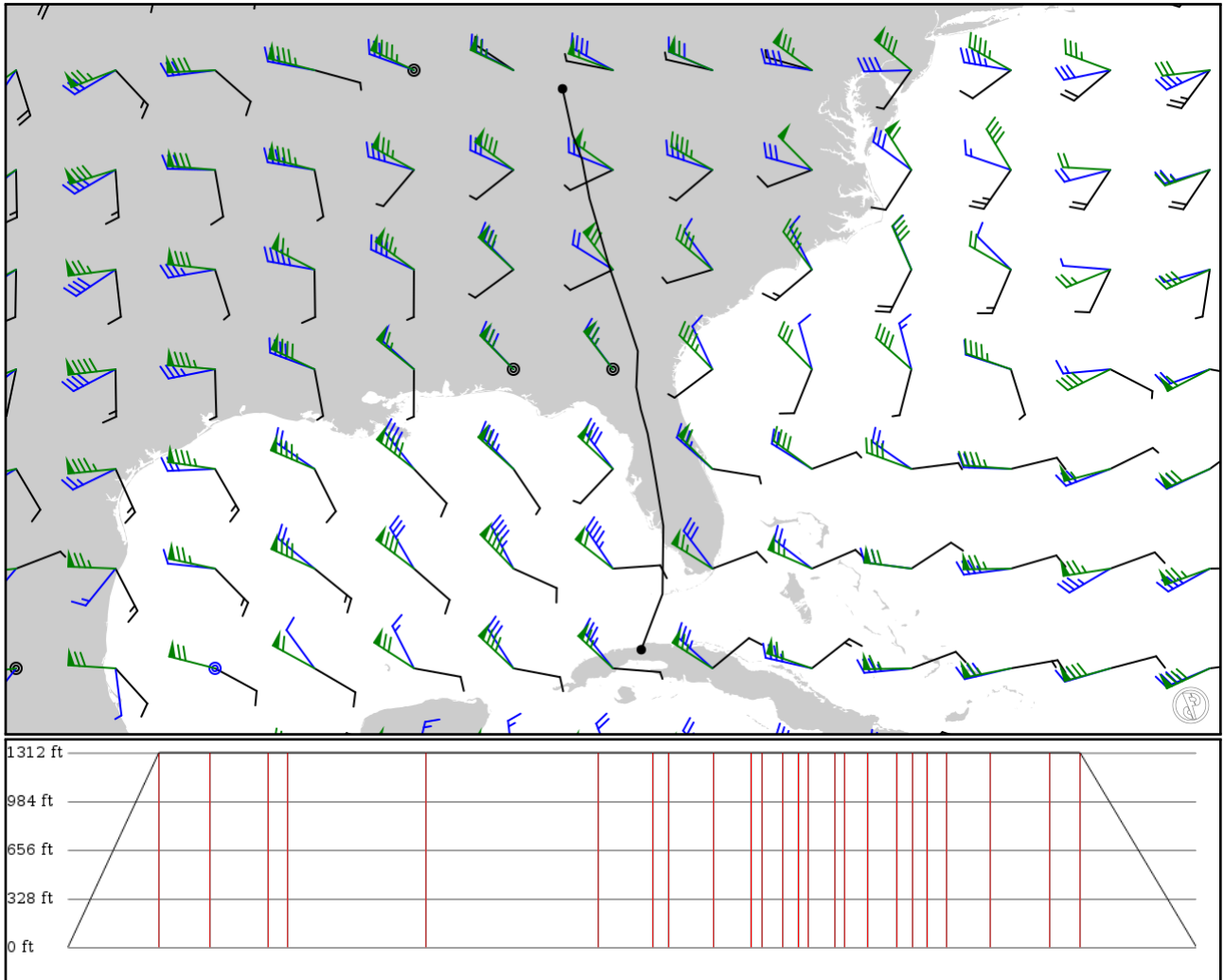
MUHA

Jose Marti Intl

2024/04/28 0325Z

KCVG REBEL V97 VXV J46 AMG J85 TAY V157 LAL V7 RSW J41 EYW MUHA

986.84 nm / 1827.63 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 410ft
- Cruise Speed: 470kts
- 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
KCVG APT	-	39.04950 -84.66830	0 ft 0 m	-	Cincinnati Northern KT
REBEL FIX	-	37.73280 -84.38080	400 ft 122 m	80	-
LOZ VOR	V97 AWY-LO	37.03310 -84.11010	400 ft 122 m	43	LONDON
NOISE FIX	V97 AWY-LO	36.18530 -83.94770	400 ft 122 m	51	-
VXV VOR	V97 AWY-LO	35.90480 -83.89470	400 ft 122 m	17	VOLUNTEER (KNOXVILLE)
AHN VOR	J46 AWY-HI	33.94760 -83.32480	400 ft 122 m	120	ATHENS
AMG VOR	J46 AWY-HI	31.53660 -82.50810	400 ft 122 m	150	ALMA
SUESS FIX	J85 AWY-HI	30.73830 -82.54280	400 ft 122 m	47	-
TAY VOR	J85 AWY-HI	30.50460 -82.55290	400 ft 122 m	14	TAYLOR
DRAFT FIX	V157 AWY-LO	29.86410 -82.42170	400 ft 122 m	39	-
DODNY FIX	V157 AWY-LO	29.33960 -82.27220	400 ft 122 m	32	-
OCF VOR	V157 AWY-LO	29.17750 -82.22630	400 ft 122 m	10	OCALA
SADEY FIX	V157 AWY-LO	28.88430 -82.17360	400 ft 122 m	17	-
HYZER FIX	V157 AWY-LO	28.64930 -82.13150	400 ft 122 m	14	-
WEBBS FIX	V157 AWY-LO	28.51390 -82.10740	400 ft 122 m	8	-
URIVE FIX	V157 AWY-LO	28.13480 -82.04010	400 ft 122 m	23	-
LAL VOR	V157 AWY-LO	27.98620 -82.01390	400 ft 122 m	9	LAKELAND
CROWD FIX	V7 AWY-LO	27.66710 -81.96120	400 ft 122 m	19	-
ROGAN FIX	V7 AWY-LO	27.25080 -81.89290	400 ft 122 m	25	-
JOCKS FIX	V7 AWY-LO	27.00960 -81.85350	400 ft 122 m	14	-
SERFS FIX	V7 AWY-LO	26.80070 -81.81960	400 ft 122 m	12	-
RSW VOR	V7 AWY-LO	26.52990 -81.77580	400 ft 122 m	16	LEE COUNTY (FORT MYERS)
MARCI FIX	J41 AWY-HI	25.89110 -81.78400	400 ft 122 m	38	-
GIGIH FIX	J41 AWY-HI	25.02160 -81.79500	400 ft 122 m	52	-
EYW VOR	J41 AWY-HI	24.58590 -81.80050	400 ft 122 m	26	KEY WEST
MUHA APT	-	22.98910 -82.40910	0 ft 0 m	101	Jose Marti Intl

KCVG

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4

Elevation: 895 ft / 273 m
Location: 39.049500 -84.668300
Magnetic Var: 6.101 W

METAR

KCVG 280252Z 19009KT 10SM BKN100 BKN140 BKN250 21/15 A3014 RMK A02 SLP197 T02110150 53010

TAF

TAF KCVG 272330Z 2800/2906 19012KT P6SM BKN100 FM280500 19012KT P6SM SCT150 BKN250 WS020/21040KT FM281300 21014G

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	186.28		0 m	61 m
36C	151 ft	11,022 ft	0.18	ASPHALT	0 ft	200 ft
	46 m	3,360 m	6.28		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	276.28		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

MUHA

Region: CUBA
Timezone: AMERICA/HAVANA
Runways: 1

Elevation: 208 ft / 63 m
Location: 22.989100 -82.409100
Magnetic Var: 5.654 W

METAR

MUHA 280250Z 09009KT 9000 FEW030 24/19 Q1018

TAF

TAF MUHA 272300Z 2800/2824 08015KT 9000 FEW030 BECMG 2801/2803 09006KT BECMG 2819/2821 07012KT SCT030

Frequencies

REC - 132.50 MHz - ATIS
TWR - 118.10 MHz - MARTI TOWER

GND - 121.90 MHz - MARTI GROUND
APP - 120.30 MHz - HABANA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	151 ft	13,135 ft	54.19	ASPHALT	0 ft	469 ft
	46 m	4,004 m	59.85		0 m	143 m
24	151 ft	13,135 ft	234.21	ASPHALT	0 ft	197 ft
	46 m	4,004 m	239.86		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IHA	110.50 MHz	18 nm	54.21	-	209 ft
				33 km	59.86		209 m
06	GS	IHA	110.50 MHz	10 nm	54.21	3.00	209 ft
				19 km	59.86		209 m