



Notes

Generated

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KCLT	-	35.20895	0 ft	-	Charlotte Douglas Intl
APT	-	-80.94995	0 m	-	
23758	-	33.59011	0 ft	106	-
FIX	-	-81.84731	0 m	-	-
KAGS	-	33.36604	0 ft	14	-
APT	-	-81.96923	0 m	-	-

KCLT

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

Elevation: 748 ft / 228 m
Location: 35.213800 -80.948500
Magnetic Var: 8.054 W

METAR

KCLT 100252Z 23010KT 10SM FEW250 20/18 A2974 RMK AO2 SLP079 T02000178 50007 \$

TAF

KCLT 092335Z 1000/1106 23006KT P6SM SCT250 FM101000 24004KT P6SM FEW003 BKN150 FM101400 23008KT P6SM BKN050 FM101

Frequencies

REC - 121.15 MHz - ATIS (ARRIVAL)	REC - 132.10 MHz - ATIS (DEPARTURE)
COM - 122.95 MHz - UNICOM	CLD - 127.15 MHz - CLEARANCE DELIVERY
GND - 121.80 MHz - CHARLOTTE GROUND	GND - 121.90 MHz - CHARLOTTE GROUND
TWR - 133.35 MHz - CHARLOTTE TOWER	TWR - 126.40 MHz - CHARLOTTE TOWER
TWR - 118.10 MHz - CHARLOTTE TOWER	DEP - 134.75 MHz - CHARLOTTE DEPARTURE
DEP - 128.32 MHz - CHARLOTTE DEPARTURE	DEP - 124.00 MHz - CHARLOTTE DEPARTURE
DEP - 120.50 MHz - CHARLOTTE DEPARTURE	DEP - 120.05 MHz - CHARLOTTE DEPARTURE
APP - 134.75 MHz - CHARLOTTE APPROACH	APP - 128.32 MHz - CHARLOTTE APPROACH
APP - 126.15 MHz - CHARLOTTE APPROACH	APP - 124.00 MHz - CHARLOTTE APPROACH
APP - 120.50 MHz - CHARLOTTE APPROACH	APP - 120.05 MHz - CHARLOTTE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18R	151 ft	9,008 ft	175.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	184.04		0 m	0 m
36L	151 ft	9,008 ft	355.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	4.04		0 m	0 m
18C	151 ft	10,009 ft	175.98	CONCRETE	0 ft	0 ft
	46 m	3,051 m	184.03		0 m	0 m
36C	151 ft	10,009 ft	355.98	CONCRETE	0 ft	0 ft
	46 m	3,051 m	4.04		0 m	0 m
18L	151 ft	8,686 ft	176.00	ASPHALT	0 ft	0 ft
	46 m	2,648 m	184.05		0 m	0 m
36R	151 ft	8,686 ft	356.00	ASPHALT	0 ft	0 ft
	46 m	2,648 m	4.05		0 m	0 m
05	151 ft	7,510 ft	48.35	ASPHALT	0 ft	148 ft
	46 m	2,289 m	56.40		0 m	45 m
23	151 ft	7,510 ft	228.36	ASPHALT	0 ft	148 ft
	46 m	2,289 m	236.41		0 m	45 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18R	DME	IRGS	110.15 MHz	18 nm	-	-	749 ft
				33 km	-		749 m
23	DME	IAPU	109.50 MHz	18 nm	-	-	749 ft
				33 km	-		749 m
36L	DME	IXUU	110.15 MHz	18 nm	-	-	749 ft
				33 km	-		749 m
36R	DME	IBQC	108.90 MHz	18 nm	-	-	749 ft
				33 km	-		749 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	LOC-ILS	ICLT	110.95 MHz	18 nm	48.37	-	749 ft
				33 km	56.42		749 m
18C	LOC-ILS	IPEP	111.30 MHz	18 nm	175.98	-	748 ft
				33 km	184.03		748 m
18L	LOC-ILS	IVKQ	110.35 MHz	18 nm	176.00	-	748 ft
				33 km	184.05		748 m
18R	LOC-ILS	IRGS	110.15 MHz	18 nm	175.98	-	748 ft
				33 km	184.03		748 m
23	LOC-ILS	IAPU	109.50 MHz	18 nm	228.35	-	748 ft
				33 km	236.40		748 m
36C	LOC-ILS	IDQG	111.70 MHz	18 nm	355.98	-	748 ft
				33 km	4.03		748 m
36L	LOC-ILS	IXUU	110.15 MHz	18 nm	355.98	-	748 ft
				33 km	4.03		748 m
36R	LOC-ILS	IBQC	108.90 MHz	18 nm	356.00	-	748 ft
				33 km	4.05		748 m
05	GS	ICLT	110.95 MHz	10 nm	48.35	3.00	748 ft
				19 km	56.40		748 m
18C	GS	IPEP	111.30 MHz	10 nm	175.98	3.00	748 ft
				19 km	184.03		748 m
18L	GS	IVKQ	110.35 MHz	10 nm	176.00	3.00	748 ft
				19 km	184.05		748 m
18R	GS	IRGS	110.15 MHz	10 nm	175.98	3.00	748 ft
				19 km	184.03		748 m
23	GS	IAPU	109.50 MHz	10 nm	228.35	3.00	748 ft
				19 km	236.40		748 m
36C	GS	IDQG	111.70 MHz	10 nm	355.98	3.00	748 ft
				19 km	4.03		748 m
36L	GS	IXUU	110.15 MHz	10 nm	355.98	3.00	748 ft
				19 km	4.03		748 m
36R	GS	IBQC	108.90 MHz	10 nm	356.00	3.00	748 ft
				19 km	4.05		748 m

KAGS

Region: UNITED STATES

Timezone: AMERICA/NEW_YORK

Runways: 2

Elevation: 144 ft / 44 m

Location: 33.369900 -81.964500

Magnetic Var: 7.187 W

METAR

KAGS 100253Z 25011KT 10SM CLR 19/18 A2982 RMK A02 SLP096 T01940183 53014

TAF

TAF AMD KAGS 100240Z 1003/1024 24006KT P6SM SCT200 FM100700 24004KT 3SM BR SCT007 BKN200 FM101200 26008KT P6SM SCT

Frequencies

COM - 118.70 MHz - CTAF

COM - 122.95 MHz - UNICOM

TWR - 118.70 MHz -

APP - 126.80 MHz - APP/DEP

COM - 122.95 MHz - UNICOM

GND - 121.90 MHz -

APP - 119.15 MHz - APP/DEP

APP - 126.80 MHz - APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	75 ft	5,992 ft	78.19	ASPHALT	0 ft	0 ft
	23 m	1,826 m	85.37		0 m	0 m
26	75 ft	5,992 ft	258.20	ASPHALT	0 ft	0 ft
	23 m	1,826 m	265.38		0 m	0 m
17	151 ft	8,020 ft	168.25	CONCRETE	0 ft	200 ft
	46 m	2,445 m	175.44		0 m	61 m
35	151 ft	8,020 ft	348.25	CONCRETE	0 ft	200 ft
	46 m	2,445 m	355.44		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	LOC-ILS	IMZX	111.75 MHz	18 nm	168.25	-	144 ft
				33 km	175.44		144 m
35	LOC-ILS	IAGS	110.50 MHz	18 nm	348.25	-	144 ft
				33 km	355.44		144 m
17	GS	IMZX	111.75 MHz	10 nm	168.25	3.00	144 ft
				19 km	175.44		144 m
35	GS	IAGS	110.50 MHz	10 nm	348.25	3.00	144 ft
				19 km	355.44		144 m