KCHS
Charleston AFB Intl

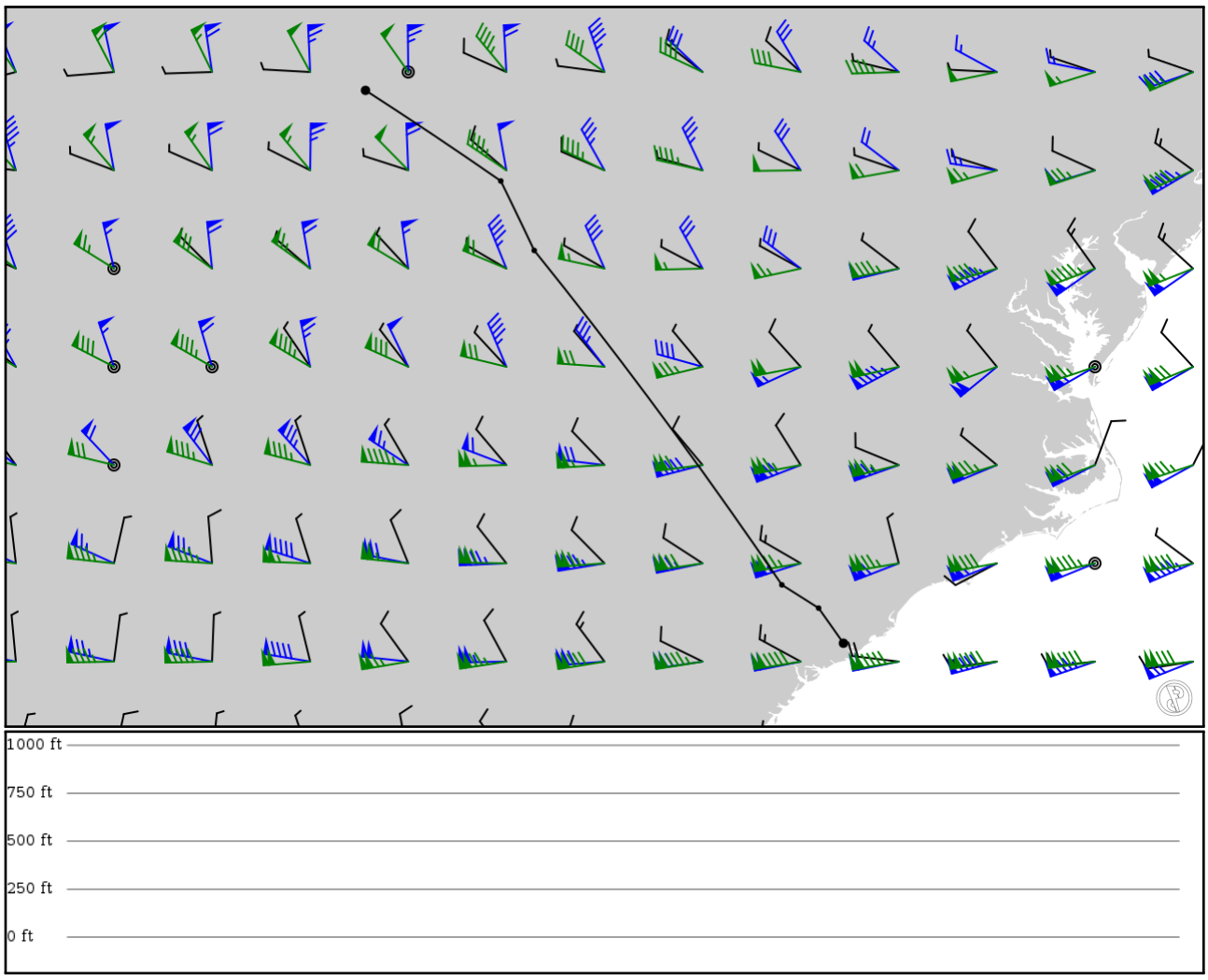
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KORD
CHICAGO OHARE INTL

2024/03/19 0122Z

KCHS VAN CAE HEVAN MZZ KORD

669.86 nm / 1240.58 km



Notes

Requested: KCHS MLTRE1 VAN CAE DOOGE Q63 HEVAN MZZ VEECK2 KORD
Unmatched points: MLTRE1 DOOGE Q63 VEECK2

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KCHS APT	–	32.89808 −80.04056	0 ft 0 m	–	Charleston AFB Intl
VAN VOR	–	33.47483 −80.44864	0 ft 0 m	40	VANCE VORTAC
CAE VOR	–	33.85725 −81.05392	0 ft 0 m	37	COLUMBIA VORTAC
HEVAN FIX	–	39.35246 −85.12964	0 ft 0 m	383	–
MZZ VOR	–	40.49333 −85.67925	0 ft 0 m	73	MARION VOR-DME
KORD APT	–	41.98274 −87.90631	0 ft 0 m	134	CHICAGO OHARE INTL

KCHS

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 2

Elevation: 45 ft / 14 m
Location: 32.898100 -80.040600
Magnetic Var: 8.295 W

METAR

KCHS 190056Z 27010G22KT 10SM CLR 17/M01 A2982 RMK AO2 SLP095 T01721006

TAF

TAF AMD KCHS 190108Z 1901/1924 29013G19KT P6SM FEW080 SCT250 FM190300 30016G26KT P6SM FEW250 FM191000 34009KT P6S

Frequencies

REC - 124.75 MHz - CHARLESTON ATIS
GND - 121.90 MHz - CHARLESTON GROUND
CLD - 127.32 MHz - CLEARANCE DELIVERY
DEP - 120.70 MHz - CHARLESTON DEPARTURE
APP - 120.70 MHz - CHARLESTON APPROACH

COM - 122.95 MHz - CHARLESTON UNICOM
TWR - 126.00 MHz - CHARLESTON TOWER
DEP - 119.30 MHz - CHARLESTON DEPARTURE
APP - 119.30 MHz - CHARLESTON APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	150 ft 46 m	9,015 ft 2,748 m	147.54 155.84	CONCRETE	0 ft 0 m	1,001 ft 305 m
33	150 ft 46 m	9,015 ft 2,748 m	327.55 335.84	CONCRETE	0 ft 0 m	1,001 ft 305 m
03	150 ft 46 m	7,016 ft 2,138 m	24.30 32.60	CONCRETE	0 ft 0 m	1,001 ft 305 m
21	150 ft 46 m	7,016 ft 2,138 m	204.31 212.60	CONCRETE	0 ft 0 m	801 ft 244 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	ICHS	109.70 MHz	18 nm 33 km	147.55 155.85	-	45 ft 45 m
33	LOC-ILS	ICCI	108.90 MHz	18 nm 33 km	327.55 335.85	-	45 ft 45 m
15	GS	ICHS	109.70 MHz	10 nm 19 km	147.55 155.85	3.00	45 ft 45 m
33	GS	ICCI	108.90 MHz	10 nm 19 km	327.55 335.85	3.00	45 ft 45 m

KORD

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 6
Elevation: 680 ft / 207 m
Location: 41.973400 -87.906600
Magnetic Var: 4.102 W

METAR

KORD 190051Z 24004KT 10SM FEW045 FEW300 01/M09 A3007 RMK AO2 SLP189 T00061089

TAF

TAF KORD 182320Z 1900/2006 24011KT P6SM FEW050 SCT300 FM190600 23012G24KT P6SM BKN100 FM191400 26018G30KT P6SM SC

Frequencies

REC - 135.40 MHz - ATIS
CLD - 119.25 MHz - CLEARANCE DELIVERY
GND - 118.05 MHz - O'HARE GROUND
GND - 121.75 MHz - O'HARE GROUND
GND - 124.12 MHz - O'HARE GROUND
TWR - 120.75 MHz - O'HARE TOWER
TWR - 126.90 MHz - O'HARE TOWER
TWR - 132.70 MHz - O'HARE TOWER
TWR - 133.00 MHz - O'HARE TOWER
APP - 133.62 MHz - CHICAGO APPROACH
APP - 125.70 MHz - CHICAGO APPROACH
DEP - 125.40 MHz - CHICAGO DEPARTURE
DEP - 128.80 MHz - CHICAGO DEPARTURE
COM - 122.95 MHz - UNICOM
CLD - 121.60 MHz - CLEARANCE DELIVERY
GND - 121.67 MHz - O'HARE GROUND
GND - 121.90 MHz - O'HARE GROUND
GND - 134.12 MHz - O'HARE GROUND
TWR - 121.15 MHz - O'HARE TOWER
TWR - 127.92 MHz - O'HARE TOWER
TWR - 128.15 MHz - O'HARE TOWER
APP - 119.00 MHz - CHICAGO APPROACH
APP - 124.35 MHz - CHICAGO APPROACH
DEP - 125.00 MHz - CHICAGO DEPARTURE
DEP - 127.40 MHz - CHICAGO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10C	200 ft 61 m	10,789 ft 3,289 m	89.85 93.95	CONCRETE	0 ft 0 m	397 ft 121 m
28C	200 ft 61 m	10,789 ft 3,289 m	269.88 273.98	CONCRETE	0 ft 0 m	381 ft 116 m
10L	151 ft 46 m	12,996 ft 3,961 m	89.87 93.98	CONCRETE	0 ft 0 m	394 ft 120 m
28R	151 ft 46 m	12,996 ft 3,961 m	269.91 274.01	CONCRETE	0 ft 0 m	285 ft 87 m
04R	151 ft 46 m	8,074 ft 2,461 m	41.40 45.50	CONCRETE	0 ft 0 m	850 ft 259 m
22L	151 ft 46 m	8,074 ft 2,461 m	221.41 225.52	CONCRETE	0 ft 0 m	584 ft 178 m
09R	151 ft 46 m	7,949 ft 2,423 m	89.98 94.08	CONCRETE	0 ft 0 m	148 ft 45 m
27L	151 ft 46 m	7,949 ft 2,423 m	270.00 274.10	CONCRETE	0 ft 0 m	197 ft 60 m
09L	151 ft 46 m	7,484 ft 2,281 m	89.99 94.09	CONCRETE	0 ft 0 m	397 ft 121 m
27R	151 ft 46 m	7,484 ft 2,281 m	270.00 274.11	CONCRETE	0 ft 0 m	397 ft 121 m
10R	151 ft 46 m	7,484 ft 2,281 m	89.85 93.95	CONCRETE	0 ft 0 m	400 ft 122 m
28L	151 ft 46 m	7,484 ft 2,281 m	269.87 273.97	CONCRETE	0 ft 0 m	400 ft 122 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	ISAJ	111.75 MHz	18 nm 33 km	– –	–	668 ft 668 m
10L	DME	IMED	111.10 MHz	18 nm 33 km	– –	–	678 ft 678 m
27L	DME	IIAC	110.50 MHz	18 nm 33 km	– –	–	641 ft 641 m
27R	DME	IABU	111.75 MHz	18 nm 33 km	– –	–	668 ft 668 m
28R	DME	ITSL	111.10 MHz	18 nm 33 km	– –	–	678 ft 678 m
04R	LOC-ILS	IFJU	110.10 MHz	18 nm 33 km	41.41 45.51	–	680 ft 680 m
09L	LOC-ILS	ISAJ	111.75 MHz	18 nm 33 km	90.00 94.10	–	680 ft 680 m
09R	LOC-ILS	IJAV	110.50 MHz	18 nm 33 km	89.99 94.09	–	680 ft 680 m
10L	LOC-ILS	IMED	111.10 MHz	18 nm 33 km	89.89 93.99	–	680 ft 680 m
10C	LOC-ILS	ISXH	108.95 MHz	18 nm 33 km	89.86 93.96	–	680 ft 680 m
10R	LOC-ILS	IIZJ	110.75 MHz	18 nm 33 km	89.86 93.96	–	680 ft 680 m
22L	LOC-ILS	ILQQ	110.10 MHz	18 nm 33 km	221.41 225.51	–	680 ft 680 m
27L	LOC-ILS	IIAC	110.50 MHz	18 nm 33 km	269.99 274.09	–	680 ft 680 m
27R	LOC-ILS	IABU	111.75 MHz	18 nm 33 km	270.00 274.10	–	680 ft 680 m
28L	LOC-ILS	IVQX	110.75 MHz	18 nm 33 km	269.87 273.97	–	680 ft 680 m
28C	LOC-ILS	IVZE	108.95 MHz	18 nm 33 km	269.87 273.97	–	680 ft 680 m
28R	LOC-ILS	ITSL	111.10 MHz	18 nm 33 km	269.88 273.98	–	680 ft 680 m
04R	GS	IFJU	110.10 MHz	10 nm 19 km	41.41 45.51	3.00	680 ft 680 m
09L	GS	ISAJ	111.75 MHz	10 nm 19 km	90.00 94.10	3.00	680 ft 680 m
09R	GS	IJAV	110.50 MHz	10 nm 19 km	89.99 94.09	3.00	680 ft 680 m
10L	GS	IMED	111.10 MHz	10 nm 19 km	89.89 93.99	3.00	680 ft 680 m
10C	GS	ISXH	108.95 MHz	10 nm 19 km	89.86 93.96	3.00	680 ft 680 m
10R	GS	IIZJ	110.75 MHz	10 nm 19 km	89.86 93.96	3.00	680 ft 680 m
22L	GS	ILQQ	110.10 MHz	10 nm 19 km	221.41 225.51	3.00	680 ft 680 m
27L	GS	IIAC	110.50 MHz	10 nm 19 km	269.99 274.09	3.00	680 ft 680 m
27R	GS	IABU	111.75 MHz	10 nm 19 km	270.00 274.10	3.00	680 ft 680 m
28L	GS	IVQX	110.75 MHz	10 nm 19 km	269.87 273.97	3.00	680 ft 680 m
28C	GS	IVZE	108.95 MHz	10 nm 19 km	269.87 273.97	3.00	680 ft 680 m
28R	GS	ITSL	111.10 MHz	10 nm 19 km	269.88 273.98	3.00	680 ft 680 m