

# KRFD

CHICAGO ROCKFORD INTL

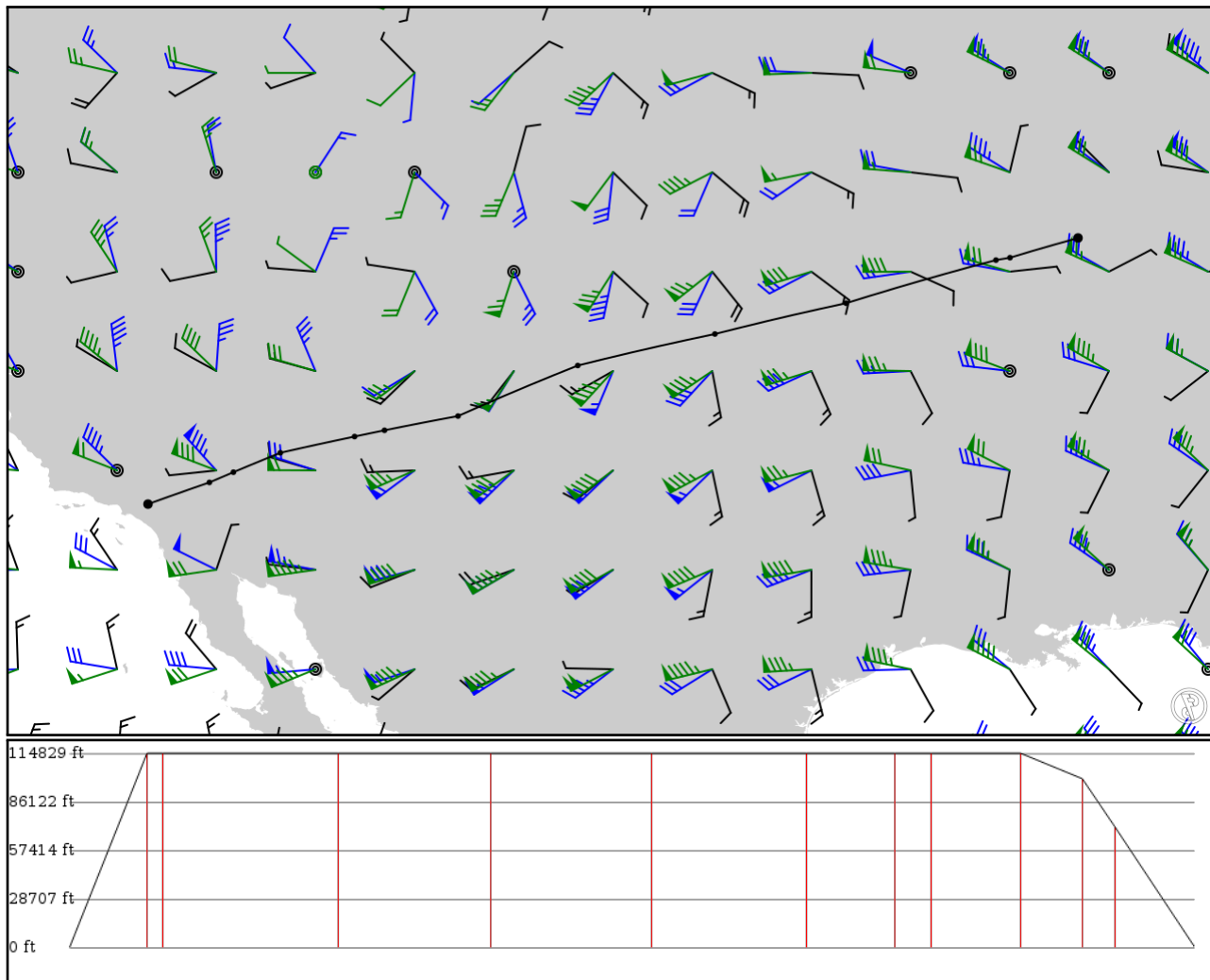
# KONT

Ontario Intl

2024/05/07 1031Z

KRFD MOSCO V6 IOW J192 PWE J64 TBC J128 BUGGA KONT

1433.71 nm / 2655.24 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
KRFD APT	-	42.19530 -89.09656	0 ft 0 m	-	CHICAGO ROCKFORD INTL
MOSCO FIX	-	41.59261 -91.18277	35,000 ft 10,668 m	100	-
IOW DME	V6 AWY-LO	41.51896 -91.61325	35,000 ft 10,668 m	19	IOWA CITY VORTAC
PWE DME	J192 AWY-HI	40.20035 -96.20628	35,000 ft 10,668 m	223	PAWNEE CITY VORTAC
HLC DME	J64 AWY-HI	39.25875 -100.22585	35,000 ft 10,668 m	194	HILL CITY VORTAC
PUB VOR	J64 AWY-HI	38.29425 -104.42944	35,000 ft 10,668 m	205	PUEBLO VORTAC
RSK VOR	J64 AWY-HI	36.74839 -108.09889	35,000 ft 10,668 m	197	RATTLESNAKE VORTAC
COCAN FIX	J64 AWY-HI	36.31252 -110.35197	35,000 ft 10,668 m	111	-
TBC DME	J64 AWY-HI	36.12131 -111.26959	35,000 ft 10,668 m	45	TUBA CITY VORTAC
PGS DME	J128 AWY-HI	35.62471 -113.54447	35,000 ft 10,668 m	114	PEACH SPRINGS VORTAC
ETINE FIX	J128 AWY-HI	35.03233 -114.98216	30,400 ft 9,266 m	78	-
BUGGA FIX	J128 AWY-HI	34.71891 -115.71844	21,700 ft 6,614 m	40	-
KONT APT	-	34.05592 -117.60085	0 ft 0 m	101	Ontario Intl

## KRFD

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

Elevation: 742 ft / 226 m  
Location: 42.195300 -89.096600  
Magnetic Var: 3.231 W

## METAR

KRFD 070954Z 11006G18KT 10SM BKN072 OVC250 17/12 A2966 RMK A02 SLP038 T01670117

## TAF

TAF TAF AMD KRFD 070904Z 0709/0806 12012KT P6SM SCT040 FM071130 14012KT 6SM -SHRA VCTS SCT020 BKN040CB TEMPO 0712/

## Frequencies

REC - 127.60 MHz - ROCKFORD ATIS	COM - 122.95 MHz - ROCKFORD UNICOM
GND - 121.90 MHz - ROCKFORD GROUND	TWR - 118.10 MHz - ROCKFORD TOWER
CLD - 119.25 MHz - ROCKFORD CLEARANCE DELIVERY	DEP - 121.00 MHz - ROCKFORD DEPARTURE
DEP - 126.00 MHz - ROCKFORD DEPARTURE	APP - 121.00 MHz - ROCKFORD APPROACH
APP - 126.00 MHz - ROCKFORD APPROACH	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	150 ft	9,981 ft	65.33	CONCRETE	0 ft	397 ft
	46 m	3,042 m	68.56		0 m	121 m
25	150 ft	9,981 ft	245.35	CONCRETE	0 ft	400 ft
	46 m	3,042 m	248.58		0 m	122 m
01	150 ft	8,214 ft	5.41	CONCRETE	0 ft	397 ft
	46 m	2,504 m	8.64		0 m	121 m
19	150 ft	8,214 ft	185.42	CONCRETE	0 ft	400 ft
	46 m	2,504 m	188.65		0 m	122 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	IRFD	109.30 MHz	18 nm	-	-	742 ft
				33 km	-		742 m
01	LOC-ILS	IRFD	109.30 MHz	18 nm	5.42	-	742 ft
				33 km	8.65		742 m
07	LOC-ILS	IUDY	109.55 MHz	18 nm	65.34	-	742 ft
				33 km	68.57		742 m
01	GS	IRFD	109.30 MHz	10 nm	5.42	2.75	742 ft
				19 km	8.65		742 m
07	GS	IUDY	109.55 MHz	10 nm	65.34	3.00	742 ft
				19 km	68.57		742 m

## KONT

Region: UNITED STATES  
Timezone: AMERICA/LOS\_ANGELES  
Runways: 2

Elevation: 944 ft / 288 m  
Location: 34.055900 -117.601000  
Magnetic Var: 11.294 E

## METAR

KONT 070953Z 06003KT 10SM CLR 13/04 A2993 RMK A02 SLP129 T01280044

## TAF

TAF KONT 070520Z 0706/0812 VRB04KT P6SM SKC FM072000 26012G20KT P6SM SKC FM080600 VRB04KT P6SM SCT010

## Frequencies

REC - 124.25 MHz - ONTARIO ATIS	CLD - 118.10 MHz - ONTARIO CLEARANCE
GND - 121.90 MHz - ONTARIO GROUND	TWR - 120.60 MHz - ONTARIO TOWER
APP - 127.00 MHz - SOCAL APPROACH	DEP - 127.00 MHz - SOCAL DEPARTURE
DEP - 119.65 MHz - SOCAL DEPARTURE	DEP - 134.00 MHz - SOCAL DEPARTURE
DEP - 135.40 MHz - SOCAL DEPARTURE	DEP - 125.50 MHz - SOCAL DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	151 ft	12,176 ft	89.96	CONCRETE	997 ft	397 ft
	46 m	3,711 m	78.67		304 m	121 m
26R	151 ft	12,176 ft	269.98	CONCRETE	0 ft	400 ft
	46 m	3,711 m	258.69		0 m	122 m
08R	151 ft	10,178 ft	89.96	CONCRETE	0 ft	400 ft
	46 m	3,102 m	78.67		0 m	122 m
26L	151 ft	10,178 ft	269.98	CONCRETE	0 ft	397 ft
	46 m	3,102 m	258.69		0 m	121 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26L	DME	ITWO	111.35 MHz	18 nm	-	-	944 ft
				33 km	-		944 m
26R	DME	IONT	109.70 MHz	18 nm	-	-	944 ft
				33 km	-		944 m
08L	LOC-ILS	IAOD	109.70 MHz	18 nm	89.97	-	944 ft
				33 km	78.68		944 m
26L	LOC-ILS	ITWO	111.35 MHz	18 nm	269.97	-	944 ft
				33 km	258.68		944 m
26R	LOC-ILS	IONT	109.70 MHz	18 nm	269.97	-	944 ft
				33 km	258.68		944 m
08L	GS	IAOD	109.70 MHz	10 nm	89.97	3.00	944 ft
				19 km	78.68		944 m
26L	GS	ITWO	111.35 MHz	10 nm	269.97	3.00	944 ft
				19 km	258.68		944 m
26R	GS	IONT	109.70 MHz	10 nm	269.97	3.00	944 ft
				19 km	258.68		944 m