

# KIAD

Washington Dulles Intl

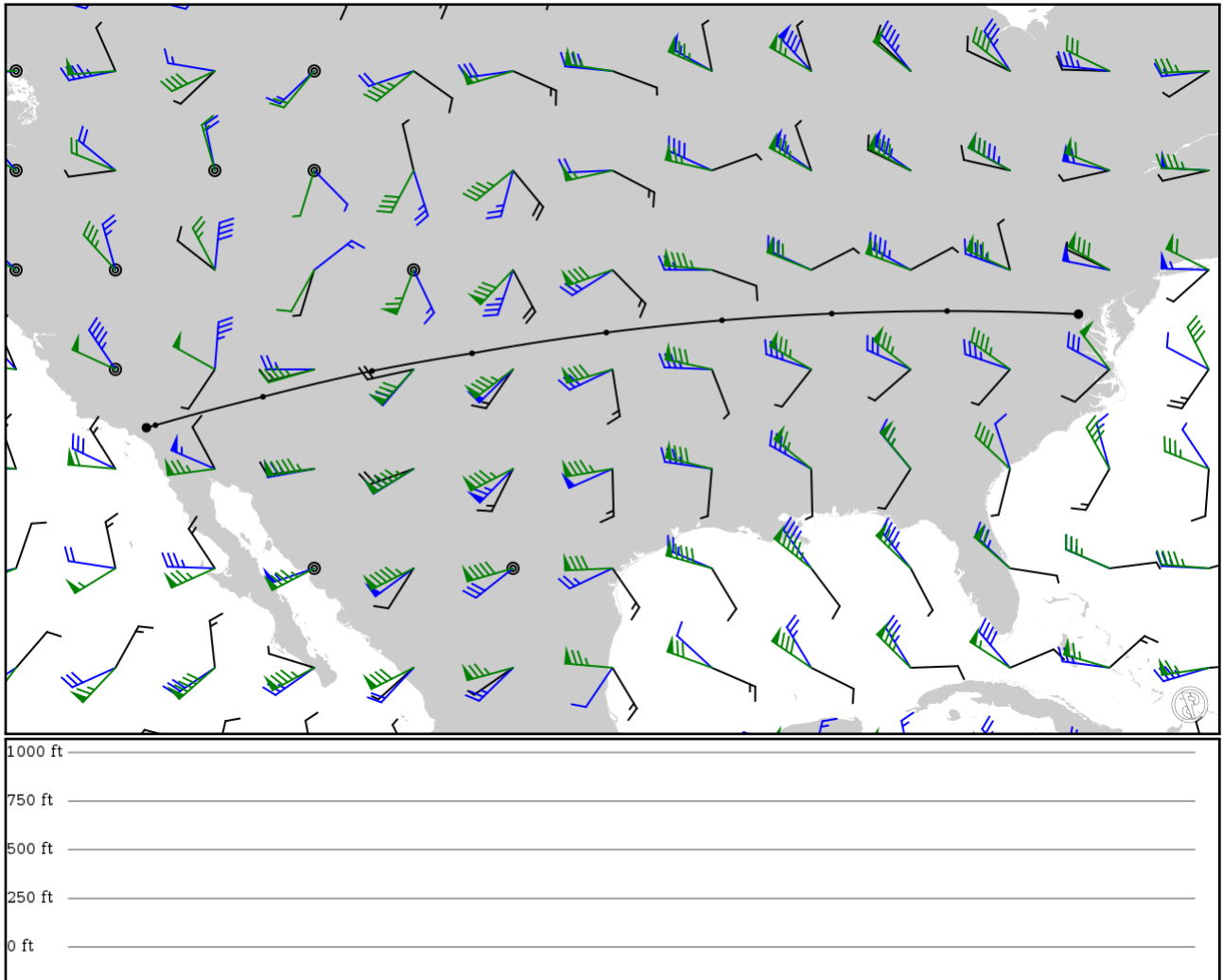
# KONT

Ontario Intl

2024/05/20 1154Z

KIAD TUKIW 19104 PUTSY AYOTA TBE MISSY 26034 GAREY KONT

1943.91 nm / 3600.12 km



## Notes

Generated

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KIAD	-	38.94377	0 ft	-	-
APT	-	-77.49044	0 m		
TUKIW	-	39.07736	0 ft	263	-
FIX	-	-83.14508	0 m		
19104	-	38.96697	0 ft	231	-
FIX	-	-88.11289	0 m		
PUTSY	-	38.67967	0 ft	221	-
FIX	-	-92.83833	0 m		
AYOTA	-	38.15253	0 ft	236	-
FIX	-	-97.82069	0 m		
TBE	-	37.25867	0 ft	279	TOBE VOR-DME
VOR	-	-103.60006	0 m		
MISSY	-	36.49900	0 ft	211	-
FIX	-	-107.90711	0 m		
26034	-	35.38842	0 ft	237	-
FIX	-	-112.60196	0 m		
GAREY	-	34.16633	0 ft	239	-
FIX	-	-117.23223	0 m		
KONT	-	34.05688	0 ft	20	-
APT	-	-117.62282	0 m		

## KIAD

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

Elevation: 312 ft / 95 m  
Location: 38.947700 -77.460900  
Magnetic Var: 10.664 W

## METAR

KIAD 201052Z 00000KT 1/8SM R01R/2600V3000FT FG VV001 16/15 A3004 RMK AO2 SLP171 P0000 T01560150

## TAF

TAF AMD KIAD 201002Z 2010/2112 13003KT 1/4SM FG VV001 FM201200 13003KT 1SM BR SCT002 BKN006 FM201300 13003KT 5SM B

## Frequencies

COM - 122.95 MHz - UNICOM	REC - 134.85 MHz - D-ATIS
CLD - 135.70 MHz - CLEARANCE DELIVERY	GND - 121.62 MHz - DULLES GROUND
GND - 121.90 MHz - DULLES GROUND	TWR - 120.10 MHz - DULLES TOWER
TWR - 120.25 MHz - DULLES TOWER	TWR - 134.42 MHz - DULLES TOWER
APP - 120.45 MHz - POTOMAC APPROACH	APP - 126.10 MHz - POTOMAC APPROACH
APP - 128.52 MHz - POTOMAC APPROACH	DEP - 126.65 MHz - POTOMAC DEPARTURE
DEP - 125.05 MHz - POTOMAC DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01L	151 ft	9,408 ft	0.64	CONCRETE	0 ft	404 ft
	46 m	2,868 m	11.30		0 m	123 m
19R	151 ft	9,408 ft	180.64	CONCRETE	0 ft	404 ft
	46 m	2,868 m	191.30		0 m	123 m
01C	151 ft	11,510 ft	0.65	CONCRETE	0 ft	407 ft
	46 m	3,508 m	11.31		0 m	124 m
19C	151 ft	11,510 ft	180.65	CONCRETE	0 ft	43 ft
	46 m	3,508 m	191.31		0 m	13 m
01R	151 ft	11,510 ft	0.66	CONCRETE	0 ft	43 ft
	46 m	3,508 m	11.33		0 m	13 m
19L	151 ft	11,510 ft	180.66	CONCRETE	0 ft	387 ft
	46 m	3,508 m	191.33		0 m	118 m
12	151 ft	10,513 ft	110.71	CONCRETE	0 ft	20 ft
	46 m	3,204 m	121.37		0 m	6 m
30	151 ft	10,513 ft	290.73	CONCRETE	0 ft	387 ft
	46 m	3,204 m	301.39		0 m	118 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01R	DME	IIAD	110.10 MHz	18 nm	-	-	314 ft
				33 km	-		314 m
19L	DME	ISGC	110.10 MHz	18 nm	-	-	314 ft
				33 km	-		314 m
19R	DME	IISU	110.75 MHz	18 nm	-	-	313 ft
				33 km	-		313 m
01C	LOC-ILS	IOSZ	111.30 MHz	18 nm	0.65	-	312 ft
				33 km	11.31		312 m
01R	LOC-ILS	IIAD	110.10 MHz	18 nm	0.67	-	312 ft
				33 km	11.33		312 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	IAJU	109.30 MHz	18 nm	110.74	-	312 ft
				33 km	121.40		312 m
19C	LOC-ILS	IDLX	111.30 MHz	18 nm	180.65	-	312 ft
				33 km	191.31		312 m
19L	LOC-ILS	ISGC	110.10 MHz	18 nm	180.67	-	312 ft
				33 km	191.33		312 m
19R	LOC-ILS	IISU	110.75 MHz	18 nm	180.58	-	312 ft
				33 km	191.24		312 m
01L	LOC-ILS	IOIU	110.75 MHz	18 nm	0.58	-	312 ft
				33 km	11.24		312 m
01C	GS	IOSZ	111.30 MHz	10 nm	0.65	3.00	312 ft
				19 km	11.31		312 m
01R	GS	IIAD	110.10 MHz	10 nm	0.67	3.00	312 ft
				19 km	11.33		312 m
12	GS	IAJU	109.30 MHz	10 nm	110.74	3.00	312 ft
				19 km	121.40		312 m
19C	GS	IDLX	111.30 MHz	10 nm	180.65	3.00	312 ft
				19 km	191.31		312 m
19L	GS	ISGC	110.10 MHz	10 nm	180.67	3.00	312 ft
				19 km	191.33		312 m
19R	GS	IISU	110.75 MHz	10 nm	180.58	3.00	312 ft
				19 km	191.24		312 m
01L	GS	IOIU	110.75 MHz	10 nm	0.58	3.00	312 ft
				19 km	11.24		312 m

## KONT

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

Elevation: 944 ft / 288 m  
Location: 34.055900 -117.601000  
Magnetic Var: 11.290 E

## METAR

KONT 201053Z 27004KT 10SM OVC012 13/09 A2995 RMK A02 SLP136 T01330089

## TAF

TAF KONT 200520Z 2006/2112 26007KT P6SM SCT020 FM200800 VRB04KT 5SM BR OVC012 FM201600 VRB04KT P6SM BKN022 FM201900

## 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