

CYQB

Quebec Jean Lesage Intl

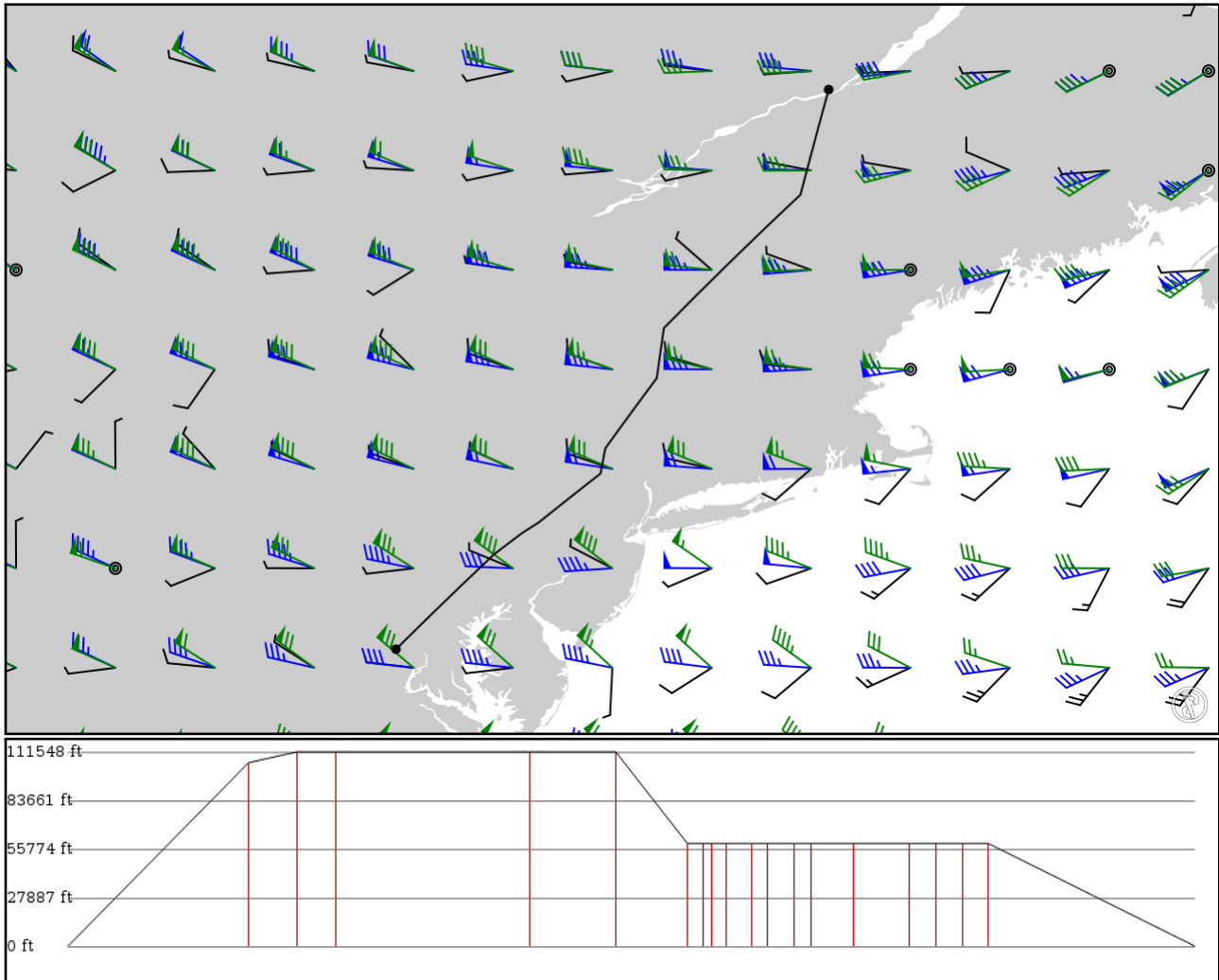
KIAD

Washington Dulles Intl

2024/05/11 0731Z

CYQB YSC **J563** ALB **V489** WEARD **V205** HUO **V162** ETX **V39** BOYER KIAD

558.35 nm / 1034.06 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
CYQB APT	-	46.78946 -71.39276	0 ft 0 m	-	Quebec Jean Lesage Intl
YSC VOR	-	45.31633 -71.78811	32,100 ft 9,784 m	89	SHERBROOKE VORTAC
YSC24 FIX	J563 AWY-HI	44.99630 -72.12765	34,000 ft 10,363 m	24	-
COVAN FIX	J563 AWY-HI	44.74047 -72.39543	34,000 ft 10,363 m	19	-
LAMED FIX	J563 AWY-HI	43.44796 -73.70383	34,000 ft 10,363 m	95	-
ALB VOR	J563 AWY-HI	42.74728 -73.80319	34,000 ft 10,363 m	42	ALBANY VORTAC
AGNEZ FIX	V489 AWY-LO	42.22575 -74.18854	18,000 ft 5,486 m	35	-
CYPER FIX	V489 AWY-LO	42.10899 -74.27376	18,000 ft 5,486 m	7	-
SAGES FIX	V489 AWY-LO	42.04620 -74.31954	18,000 ft 5,486 m	4	-
FILPS FIX	V489 AWY-LO	41.94187 -74.39523	18,000 ft 5,486 m	7	-
WEARD FIX	V489 AWY-LO	41.76211 -74.52503	18,000 ft 5,486 m	12	-
RUBER FIX	V205 AWY-LO	41.62550 -74.55092	18,000 ft 5,486 m	8	-
HUO VOR	V205 AWY-LO	41.40969 -74.59158	18,000 ft 5,486 m	13	HUGUENOT VOR-DME
HOPCE FIX	V162 AWY-LO	41.31185 -74.71686	18,000 ft 5,486 m	8	-
SCoup FIX	V162 AWY-LO	41.05519 -75.04289	18,000 ft 5,486 m	21	-
FJC VOR	V162 AWY-LO	40.72669 -75.45475	18,000 ft 5,486 m	27	ALLENTOWN VORTAC
ETX VOR	V162 AWY-LO	40.58103 -75.68403	18,000 ft 5,486 m	13	EAST TEXAS VOR-DME
FLOAT FIX	V39 AWY-LO	40.42996 -75.88441	18,000 ft 5,486 m	12	-
BOYER FIX	V39 AWY-LO	40.27690 -76.08594	18,000 ft 5,486 m	13	-
KIAD APT	-	38.94771 -77.46086	0 ft 0 m	102	Washington Dulles Intl

CYQB

Region: CANADA
Timezone: AMERICA/MONTREAL
Runways: 2

Elevation: 244 ft / 74 m
Location: 46.789600 -71.392600
Magnetic Var: 15.230 W

METAR

CYQB 110700Z 03004KT 15SM FEW090 05/01 A2986 RMK AC1 AC TR AURBO SLP115

TAF

TAF CYQB 110540Z 1106/1206 08010KT P6SM SKC BECMG 1110/1112 07010KT FM111200 07010KT P6SM SCT080 FM111600 08006KT

Frequencies

REC - 134.60 MHz - ATIS
TWR - 120.30 MHz -
APP - 124.00 MHz - TRML CON

GND - 121.90 MHz -
TWR - 118.65 MHz -
APP - 127.85 MHz - TRML CON

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	150 ft	8,962 ft	44.60	ASPHALT	0 ft	0 ft
	46 m	2,732 m	59.83		0 m	0 m
24	150 ft	8,962 ft	224.62	ASPHALT	0 ft	0 ft
	46 m	2,732 m	239.85		0 m	0 m
11	150 ft	5,690 ft	97.70	ASPHALT	0 ft	0 ft
	46 m	1,734 m	112.93		0 m	0 m
29	150 ft	5,690 ft	277.72	ASPHALT	0 ft	0 ft
	46 m	1,734 m	292.95		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IQB	109.50 MHz	18 nm	44.62	-	244 ft
				33 km	59.85		244 m
06	GS	IQB	109.50 MHz	10 nm	44.62	3.00	244 ft
				19 km	59.85		244 m

KIAD

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

Elevation: 312 ft / 95 m
Location: 38.947700 -77.460900
Magnetic Var: 10.663 W

METAR

KIAD 110652Z 04004KT 10SM BKN043 OVC050 10/08 A2986 RMK A02 RAE0556 SLP112 P0000 T01000078

TAF

TAF KIAD 110526Z 1106/1212 08005KT 6SM -DZ BR BKN008 OVC015 FM110900 00000KT P6SM BKN008 OVC015 FM111200 00000KT F

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