

CYUL

Montreal Pierre E Trudeau Intl

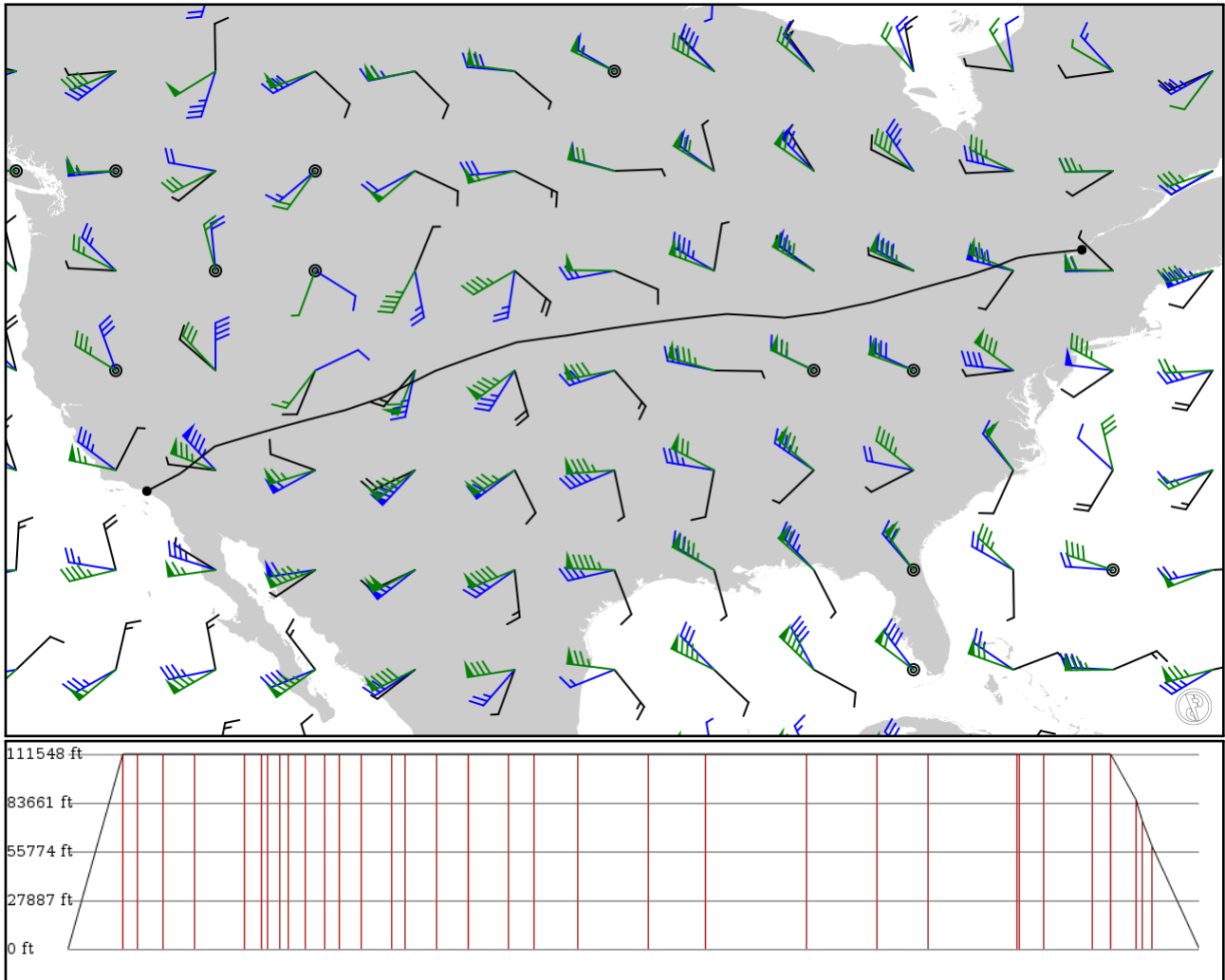
KLAX

Los Angeles Intl

2024/05/07 0205Z

CYUL TUKIR **J579** MAVOD **J546** ECK **J94** FNT **J547** OBK **J100** OBH **J10** HBU **J146** LAS **J100** DAG **V394** BASAL KLAX

2179.44 nm / 4036.32 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 37ft
- 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
CYUL APT	- -	45.46727 -73.74403	0 ft 0 m	-	Montreal Pierre E Trudeau Intl
TUKIR FIX	- -	45.19333 -76.23500	34,000 ft 10,363 m	106 -	
MAVOD FIX	J579 AWY-HI	45.06667 -76.87333	34,000 ft 10,363 m	28 -	
AMERT FIX	J546 AWY-HI	44.66167 -77.88834	34,000 ft 10,363 m	49 -	
YSO VOR	J546 AWY-HI	44.23861 -79.17167	34,000 ft 10,363 m	60 -	SIMCOE VOR-DME
HEIMS FIX	J546 AWY-HI	43.67783 -81.25681	34,000 ft 10,363 m	96 -	
DENGA FIX	J546 AWY-HI	43.47336 -81.97283	34,000 ft 10,363 m	33 -	
ECK24 FIX	J546 AWY-HI	43.40473 -82.20875	34,000 ft 10,363 m	11 -	
ECK VOR	J546 AWY-HI	43.25589 -82.71792	34,000 ft 10,363 m	23 -	PECK VORTAC
ABELE FIX	J94 AWY-HI	43.16594 -83.04264	34,000 ft 10,363 m	15 -	
FNT VOR	J94 AWY-HI	42.96678 -83.74697	34,000 ft 10,363 m	33 -	FLINT VORTAC
DEWIT FIX	J547 AWY-HI	42.80254 -84.55000	34,000 ft 10,363 m	36 -	
HASTE FIX	J547 AWY-HI	42.67095 -85.16736	34,000 ft 10,363 m	28 -	
PMM VOR	J547 AWY-HI	42.46603 -86.10481	34,000 ft 10,363 m	43 -	PULLMAN VOR-DME
KUBBS FIX	J547 AWY-HI	42.29812 -87.40325	34,000 ft 10,363 m	58 -	
OBK VOR	J547 AWY-HI	42.22139 -87.95161	34,000 ft 10,363 m	24 -	NORTHBROOK VOR-DME
COTON FIX	J100 AWY-HI	42.31992 -89.31223	34,000 ft 10,363 m	60 -	
DBQ VOR	J100 AWY-HI	42.40147 -90.70908	34,000 ft 10,363 m	62 -	DUBUQUE VORTAC
CAPPR FIX	J100 AWY-HI	42.21799 -92.42681	34,000 ft 10,363 m	77 -	
JORDY FIX	J100 AWY-HI	42.08654 -93.52578	34,000 ft 10,363 m	49 -	
PUMKN FIX	J100 AWY-HI	41.84232 -95.35872	34,000 ft 10,363 m	83 -	
OBH VOR	J100 AWY-HI	41.37572 -98.35358	34,000 ft 10,363 m	137 -	WOLBACH VORTAC
LBF VOR	J10 AWY-HI	41.04869 -100.74711	34,000 ft 10,363 m	109 -	NORTH PLATTE VORTAC
FQF VOR	J10 AWY-HI	39.69014 -104.62097	34,000 ft 10,363 m	195 -	FALCON VORTAC
HBU DME	J10 AWY-HI	38.45215 -107.03979	34,000 ft 10,363 m	135 -	BLUE MESA VOR-DME
DVC VOR	J146 AWY-HI	37.80875 -108.93128	34,000 ft 10,363 m	97 -	DOVE CREEK VORTAC
FREDD	J146	36.90939	34,000 ft	171	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-112.35123	10,363 m		
BETHL	J146	36.88442	34,000 ft	4	-
FIX	AWY-HI	-112.44043	10,363 m		
NOOTN	J146	36.62573	34,000 ft	46	-
FIX	AWY-HI	-113.34451	10,363 m		
LAS	J146	36.07970	34,000 ft	93	LAS VEGAS VORTAC
DME	AWY-HI	-115.15979	10,363 m		
CLARR	J100	35.67568	34,000 ft	35	-
FIX	AWY-HI	-115.67975	10,363 m		
MISEN	J100	35.10235	26,000 ft	49	-
FIX	AWY-HI	-116.40385	7,925 m		
DAG	J100	34.96244	22,400 ft	12	DAGGETT VORTAC
VOR	AWY-HI	-116.57817	6,828 m		
BASAL	V394	34.75778	18,000 ft	18	-
FIX	AWY-LO	-116.86183	5,486 m		
KLAX	-	33.94313	0 ft	90	Los Angeles Intl
APT	-	-118.40892	0 m		

CYUL

Region: CANADA
Timezone: AMERICA/MONTREAL
Runways: 3

Elevation: 118 ft / 36 m
Location: 45.467500 -73.743800
Magnetic Var: 13.897 W

METAR

CYUL 070100Z 36006KT 310V020 15SM FEW080 FEW250 19/04 A2985 RMK AC1CI1 CI TR SLP109 DENSITY ALT 700FT

TAF

TAF TAF CYUL 062340Z 0700/0724 28010G20KT P6SM SCT080 BECMG 0700/0701 30010KT FM070300 33008KT P6SM SKC BECMG 0700/0701 30010KT

Frequencies

TWR - 119.90 MHz - MONTREAL TOWER
TWR - 124.30 MHz - MONTREAL TOWER
GND - 121.90 MHz - MONTREAL GROUND
APP - 132.85 MHz - MONTREAL APPROACH
DEP - 124.65 MHz - MONTREAL DEPARTURE
REC - 133.70 MHz - ATIS
COM - 123.55 MHz - QUEBEC FIC
COM - 134.15 MHz - VFR ADVISORY

TWR - 119.30 MHz - MONTREAL TOWER
GND - 121.00 MHz - MONTREAL GROUND
CLD - 125.60 MHz - CLEARANCE DELIVERY
APP - 126.90 MHz - MONTREAL APPROACH
DEP - 120.42 MHz - MONTREAL DEPARTURE
REC - 127.50 MHz - ATIS
COM - 126.70 MHz - QUEBEC FIC

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	11,010 ft	42.55	ASPHALT	0 ft	0 ft
	60 m	3,356 m	56.45		0 m	0 m
24R	197 ft	11,010 ft	222.57	ASPHALT	0 ft	0 ft
	60 m	3,356 m	236.47		0 m	0 m
06R	197 ft	9,608 ft	42.59	CONCRETE	0 ft	0 ft
	60 m	2,929 m	56.48		0 m	0 m
24L	197 ft	9,608 ft	222.60	CONCRETE	0 ft	0 ft
	60 m	2,929 m	236.50		0 m	0 m
10	197 ft	7,008 ft	87.61	ASPHALT	0 ft	0 ft
	60 m	2,136 m	101.51		0 m	0 m
28	197 ft	7,008 ft	267.63	ASPHALT	0 ft	0 ft
	60 m	2,136 m	281.53		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IUL	109.30 MHz	18 nm	42.57	-	118 ft
				33 km	56.47		118 m
06R	LOC-ILS	IOA	110.50 MHz	18 nm	42.60	-	118 ft
				33 km	56.50		118 m
10	LOC-ILS	IDO	110.10 MHz	18 nm	87.62	-	118 ft
				33 km	101.52		118 m
24L	LOC-ILS	IMQ	110.50 MHz	18 nm	222.60	-	118 ft
				33 km	236.50		118 m
24R	LOC-ILS	IZZ	111.90 MHz	18 nm	222.57	-	118 ft
				33 km	236.47		118 m
06L	GS	IUL	109.30 MHz	10 nm	42.57	3.00	118 ft
				19 km	56.47		118 m
06R	GS	IOA	110.50 MHz	10 nm	42.60	3.00	118 ft
				19 km	56.50		118 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	GS	IDO	110.10 MHz	10 nm	87.62	3.00	118 ft
				19 km	101.52		118 m
24L	GS	IMQ	110.50 MHz	10 nm	222.60	3.00	118 ft
				19 km	236.50		118 m
24R	GS	IZZ	111.90 MHz	10 nm	222.57	3.00	118 ft
				19 km	236.47		118 m

KLAX

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

Elevation: 125 ft / 38 m
Location: 33.943100 -118.409000
Magnetic Var: 11.442 E

METAR

KLAX 070053Z 24010KT 10SM FEW250 16/09 A2996 RMK AO2 SLP144 T01610089 \$

TAF

KLAX 062346Z 0700/0806 26010KT P6SM FEW200 FM070300 26008KT P6SM FEW200 FM070900 06005KT P6SM FEW020 FM071500 VRB

Frequencies

COM - 122.95 MHz - UNICOM	GND - 121.65 MHz - LOS ANGELES GROUND
GND - 121.75 MHz - LOS ANGELES GROUND	GND - 121.40 MHz - LOS ANGELES GROUND
TWR - 119.80 MHz - LOS ANGELES TOWER	TWR - 120.95 MHz - LOS ANGELES TOWER
TWR - 133.90 MHz - LOS ANGELES TOWER	REC - 133.80 MHz - D-ATIS
REC - 135.65 MHz - D-ATIS	APP - 124.90 MHz - SOCAL APPROACH
APP - 124.30 MHz - SOCAL APPROACH	APP - 124.50 MHz - SOCAL APPROACH
APP - 128.50 MHz - SOCAL APPROACH	DEP - 125.20 MHz - SOCAL DEPARTURE
DEP - 124.30 MHz - SOCAL DEPARTURE	CLD - 120.35 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft	11,106 ft	82.96	CONCRETE	0 ft	381 ft
	61 m	3,385 m	71.52		0 m	116 m
25L	200 ft	11,106 ft	262.98	CONCRETE	0 ft	381 ft
	61 m	3,385 m	251.54		0 m	116 m
07L	151 ft	12,935 ft	82.95	CONCRETE	846 ft	374 ft
	46 m	3,943 m	71.51		258 m	114 m
25R	151 ft	12,935 ft	262.98	CONCRETE	968 ft	197 ft
	46 m	3,943 m	251.53		295 m	60 m
06R	151 ft	10,896 ft	82.95	CONCRETE	551 ft	384 ft
	46 m	3,321 m	71.50		168 m	117 m
24L	151 ft	10,896 ft	262.97	CONCRETE	814 ft	384 ft
	46 m	3,321 m	251.53		248 m	117 m
06L	151 ft	8,936 ft	82.95	CONCRETE	0 ft	0 ft
	46 m	2,724 m	71.51		0 m	0 m
24R	151 ft	8,936 ft	262.96	CONCRETE	0 ft	285 ft
	46 m	2,724 m	251.52		0 m	87 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	IUWU	108.50 MHz	18 nm	-	-	120 ft
				33 km	-		120 m
06R	DME	IGPE	111.70 MHz	18 nm	-	-	120 ft
				33 km	-		120 m
07L	DME	IIAS	111.10 MHz	18 nm	-	-	103 ft
				33 km	-		103 m
07R	DME	IMKZ	109.90 MHz	18 nm	-	-	103 ft
				33 km	-		103 m
24L	DME	IHQB	111.70 MHz	18 nm	-	-	133 ft
				33 km	-		133 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24R	DME	IOSS	108.50 MHz	18 nm 33 km	- -	-	133 ft 133 m
25L	DME	ILAX	109.90 MHz	18 nm 33 km	- -	-	126 ft 126 m
25R	DME	ICFN	111.10 MHz	18 nm 33 km	- -	-	126 ft 126 m
06L	LOC-ILS	IUWU	108.50 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
06R	LOC-ILS	IGPE	111.70 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
07L	LOC-ILS	IIAS	111.10 MHz	18 nm 33 km	82.98 71.54	-	125 ft 125 m
07R	LOC-ILS	IMKZ	109.90 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
24L	LOC-ILS	IHQB	111.70 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
24R	LOC-ILS	IOSS	108.50 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
25L	LOC-ILS	ILAX	109.90 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
25R	LOC-ILS	ICFN	111.10 MHz	18 nm 33 km	262.98 251.54	-	125 ft 125 m
06L	GS	IUWU	108.50 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
06R	GS	IGPE	111.70 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
07L	GS	IIAS	111.10 MHz	10 nm 19 km	82.98 71.54	3.00	125 ft 125 m
07R	GS	IMKZ	109.90 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
24L	GS	IHQB	111.70 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
24R	GS	IOSS	108.50 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
25L	GS	ILAX	109.90 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
25R	GS	ICFN	111.10 MHz	10 nm 19 km	262.98 251.54	3.00	125 ft 125 m