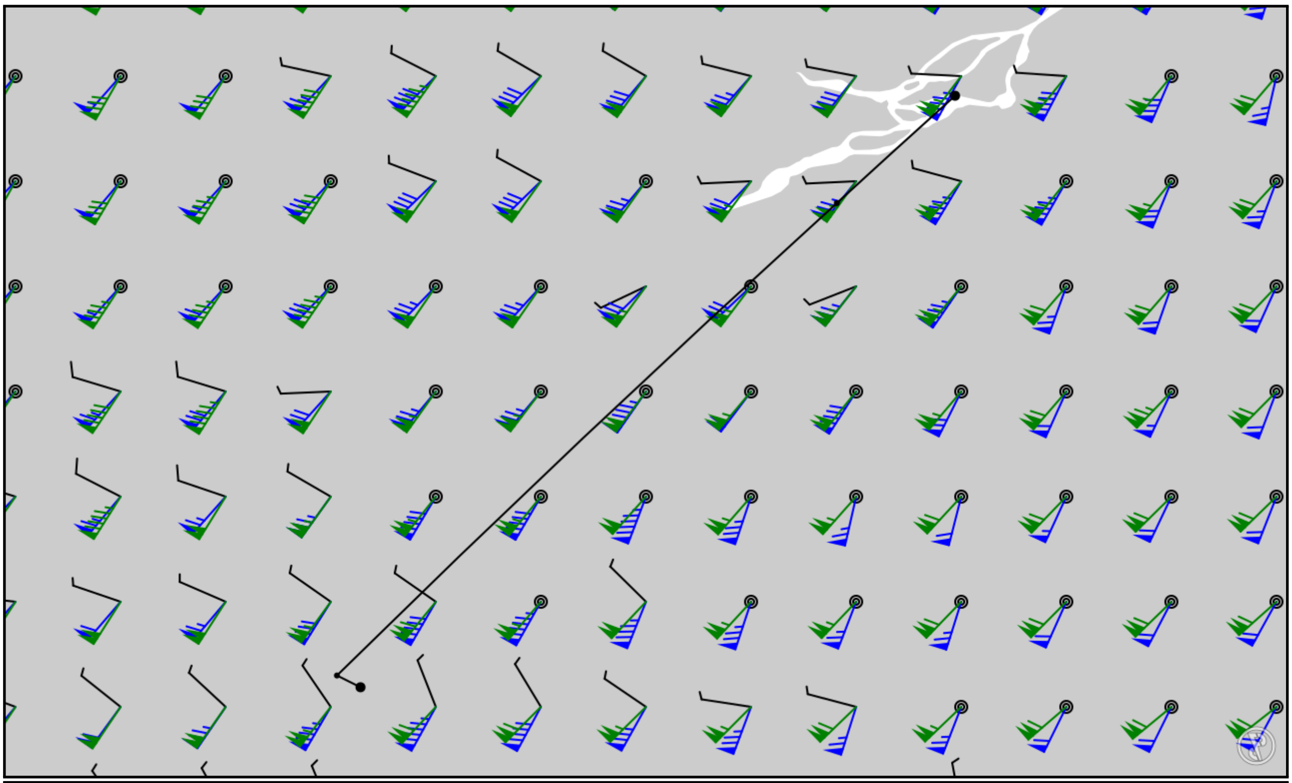
KSYR - CYUL

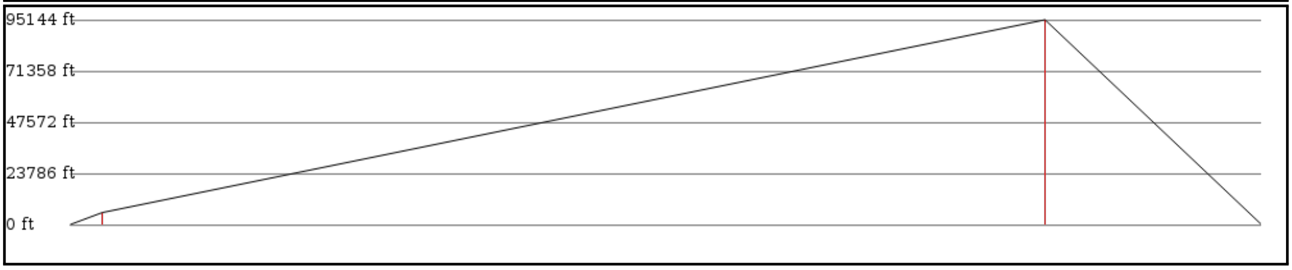
Syracuse Hancock Intl — Montreal Pierre E Trudeau Intl

2024/03/28 0950Z

KSYR SYR **N296E** KELVI CYUL

179.24 nm / 331.94 km





Notes

Basic altitude profile:
- Ascent Rate: 1000ft/min
- Ascent Speed: 160kts
- Cruise Altitude: 13000ft
- Cruise Speed: 180kts
- Descent Rate: 1000ft/min
- Descent Speed: 150kts

Options:
- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KSYR APT	- -	43.11371 -76.11083	0 ft 0 m	-	Syracuse Hancock Intl
SYR VOR	- -	43.16053 -76.20456	1,700 ft 518 m	4	SYRACUSE VORTAC
KELVI FIX	N296E AWY-HI	45.04000 -74.21472	29,000 ft 8,839 m	141	-
CYUL APT	- -	45.46727 -73.74403	0 ft 0 m	32	Montreal Pierre E Trudeau Intl

KSYR

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

Elevation: 419 ft / 128 m
Location: 43.111400 -76.106000
Magnetic Var: 12.186 W

METAR

KSYR 280854Z 26009KT 10SM OVC037 06/M03 A3010 RMK AO2 SLP191 T00561028 53003

TAF

TAF AMD KSYR 280855Z 2809/2906 29006KT P6SM OVC035 FM281100 29007KT P6SM OVC025 FM281600 30008KT P6SM OVC035 FM29

Frequencies

REC - 124.22 MHz - ATIS
CLD - 125.05 MHz - CLEARANCE DELIVERY
TWR - 120.30 MHz - SYRACUSE TOWER

COM - 122.95 MHz - UNICOM
GND - 121.70 MHz - SYRACUSE GROUND
APP - 126.12 MHz - SYRACUSE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	150 ft 46 m	9,011 ft 2,747 m	87.41 99.59	ASPHALT	0 ft 0 m	148 ft 45 m
28	150 ft 46 m	9,011 ft 2,747 m	267.43 279.62	ASPHALT	0 ft 0 m	0 ft 0 m
15	150 ft 46 m	7,508 ft 2,288 m	133.97 146.15	ASPHALT	0 ft 0 m	0 ft 0 m
33	150 ft 46 m	7,508 ft 2,288 m	313.98 326.17	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	IMRZ	109.90 MHz	18 nm 33 km	- -	-	421 ft 421 m
28	DME	ISYR	109.90 MHz	18 nm 33 km	- -	-	421 ft 421 m
10	LOC-ILS	IMRZ	109.90 MHz	18 nm 33 km	87.42 99.61	-	419 ft 419 m
28	LOC-ILS	ISYR	109.90 MHz	18 nm 33 km	267.42 279.61	-	419 ft 419 m
10	GS	IMRZ	109.90 MHz	10 nm 19 km	87.42 99.61	3.00	419 ft 419 m
28	GS	ISYR	109.90 MHz	10 nm 19 km	267.42 279.61	3.00	419 ft 419 m

CYUL

Region: CANADA
Timezone: AMERICA/MONTREAL
Runways: 3

Elevation: 118 ft / 36 m
Location: 45.467500 -73.743800
Magnetic Var: 13.905 W

METAR

CYUL 280900Z 27012KT 15SM OVC050 07/01 A3001 RMK SC8 SLP164

TAF

TAF CYUL 280840Z 2809/2906 25012KT P6SM OVC040 TEMPO 2809/2814 BKN015 OVC040 FM281400 27012KT P6SM BKN025 BKN200

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 60 m	11,010 ft 3,356 m	42.55 56.46	ASPHALT	0 ft 0 m	0 ft 0 m
24R	197 ft 60 m	11,010 ft 3,356 m	222.57 236.48	ASPHALT	0 ft 0 m	0 ft 0 m
06R	197 ft 60 m	9,608 ft 2,929 m	42.59 56.49	CONCRETE	0 ft 0 m	0 ft 0 m
24L	197 ft 60 m	9,608 ft 2,929 m	222.60 236.51	CONCRETE	0 ft 0 m	0 ft 0 m
10	197 ft 60 m	7,008 ft 2,136 m	87.61 101.51	ASPHALT	0 ft 0 m	0 ft 0 m
28	197 ft 60 m	7,008 ft 2,136 m	267.63 281.53	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

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

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