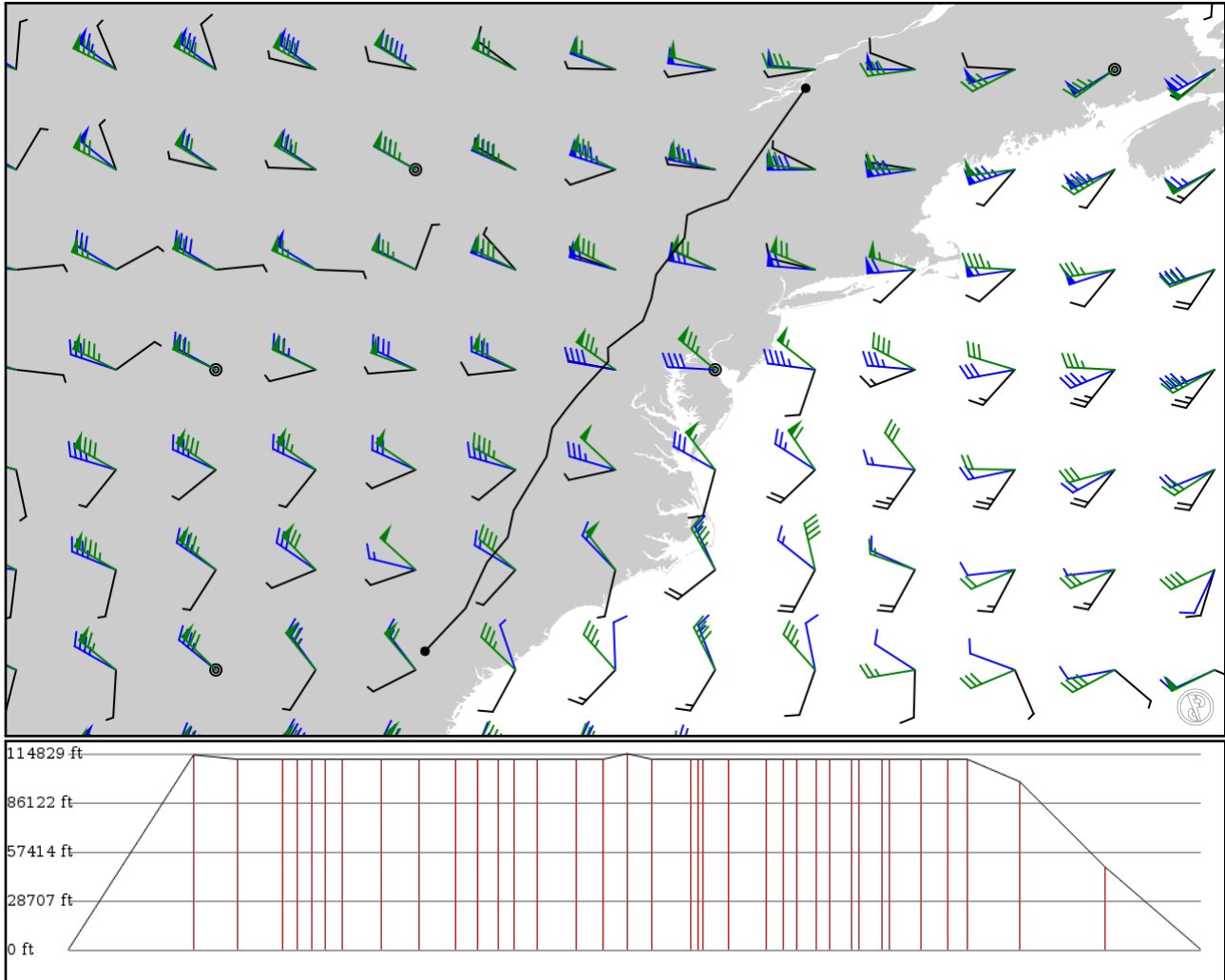


2024/05/28 2239Z

CYHU SMAIR V196 UCA V428 CORTA V29 CFB V423 FQM V31 HAR V377 HGR V501 MRB V143 GSO V103 GANTS
T202 HUSTN T201 CAE 2J5

878.91 nm / 1627.74 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 12000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

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

- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
CYHU APT	-	45.51430 -73.41635	0 ft 0 m	-	St Hubert
SMAIR FIX	-	44.05903 -74.43917	34,800 ft 10,607 m	97	-
BECKS FIX	V196 AWY-LO	43.54906 -74.80096	34,000 ft 10,363 m	34	-
UCA VOR	V196 AWY-LO	43.02653 -75.16453	34,000 ft 10,363 m	35	UTICA VORTAC
DEANS FIX	V428 AWY-LO	42.95007 -75.37922	34,000 ft 10,363 m	10	-
EATEN FIX	V428 AWY-LO	42.86532 -75.61560	34,000 ft 10,363 m	11	-
GGT VOR	V428 AWY-LO	42.78894 -75.82675	34,000 ft 10,363 m	10	GEORGETOWN VORTAC
CORTA FIX	V428 AWY-LO	42.67379 -76.07637	34,000 ft 10,363 m	13	-
CFB VOR	V29 AWY-LO	42.15750 -76.13647	34,000 ft 10,363 m	31	BINGHAMTON VORTAC
TWIIN FIX	V423 AWY-LO	41.74940 -76.45699	34,000 ft 10,363 m	28	-
FQM VOR	V423 AWY-LO	41.33856 -76.77486	34,000 ft 10,363 m	28	WILLIAMSPORT VOR-DME
WATSO FIX	V31 AWY-LO	41.04620 -76.83336	34,000 ft 10,363 m	17	-
SEG VOR	V31 AWY-LO	40.79083 -76.88403	34,000 ft 10,363 m	15	SELINGSGROVE VORTAC
MORTO FIX	V31 AWY-LO	40.59686 -76.95803	34,000 ft 10,363 m	12	-
HAR VOR	V31 AWY-LO	40.30225 -77.06956	34,000 ft 10,363 m	18	HARRISBURG VORTAC
SCAPE FIX	V377 AWY-LO	39.94493 -77.53676	34,000 ft 10,363 m	30	-
HGR VOR	V377 AWY-LO	39.69772 -77.85572	34,000 ft 10,363 m	20	HAGERSTOWN VOR
MRB VOR	V501 AWY-LO	39.38558 -77.84836	35,000 ft 10,668 m	18	MARTINSBURG VORTAC
HOAGE FIX	V143 AWY-LO	39.12860 -78.08678	34,000 ft 10,363 m	19	-
AANTS FIX	V143 AWY-LO	38.71866 -78.46265	34,000 ft 10,363 m	30	-
KERRE FIX	V143 AWY-LO	38.64194 -78.53238	34,000 ft 10,363 m	5	-
LURAY FIX	V143 AWY-LO	38.59859 -78.56673	34,000 ft 10,363 m	3	-
CEROL FIX	V143 AWY-LO	38.31642 -78.79410	34,000 ft 10,363 m	20	-
MOL VOR	V143 AWY-LO	37.90053 -79.10689	34,000 ft 10,363 m	29	MONTEBELLO VOR-DME
CLYFF FIX	V143 AWY-LO	37.66929 -79.15354	34,000 ft 10,363 m	14	-
ELLON FIX	V143 AWY-LO	37.50183 -79.18716	34,000 ft 10,363 m	10	-
LYH	V143	37.25458	34,000 ft	15	LYNCHBURG VORTAC

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-LO	-79.23639	10,363 m		
HURTT	V143	37.09926	34,000 ft	10	-
FIX	AWY-LO	-79.33305	10,363 m		
DUNCE	V143	36.84778	34,000 ft	16	-
FIX	AWY-LO	-79.48839	10,363 m		
ENTUK	V143	36.76614	34,000 ft	5	-
FIX	AWY-LO	-79.53857	10,363 m		
ULAKE	V143	36.49453	34,000 ft	18	-
FIX	AWY-LO	-79.70469	10,363 m		
LEAKS	V143	36.41367	34,000 ft	5	-
FIX	AWY-LO	-79.75392	10,363 m		
GSO	V143	36.04569	34,000 ft	24	GREENSBORO VORTAC
VOR	AWY-LO	-79.97639	10,363 m		
KEWPI	V103	35.70287	34,000 ft	20	-
FIX	AWY-LO	-80.05071	10,363 m		
GANTS	V103	35.45318	34,000 ft	15	-
FIX	AWY-LO	-80.10446	10,363 m		
HUSTN	T202	34.88883	30,000 ft	40	-
FIX	AWY-LO	-80.57210	9,144 m		
CAE	T201	33.85725	14,800 ft	66	COLUMBIA VORTAC
VOR	AWY-LO	-81.05392	4,511 m		
2J5	-	32.89355	0 ft	73	MILLEN
APT	-	-81.96538	0 m		

CYHU

Region: CANADA
Timezone: AMERICA/MONTREAL
Runways: 3

Elevation: 90 ft / 27 m
Location: 45.514300 -73.416400
Magnetic Var: 14.053 W

METAR

CYHU 282213Z AUTO 23015G21KT 9SM -RA FEW030 SCT039 BKN055 OVC070 17/14 A2962 RMK SLP034 DENSITY ALT 700FT

TAF

TAF CYHU 281740Z 2818/2918 25015G25KT P6SM -SHRA SCT020 BKN040 TEMPO 2818/2822 BKN020 OVC040 PROB30 2818/2822 2SM

Frequencies

REC - 124.90 MHz - ATIS
TWR - 118.40 MHz -
GND - 126.40 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	150 ft	7,870 ft	46.95	ASPHALT	1,100 ft	0 ft
	46 m	2,399 m	61.00		335 m	0 m
24R	150 ft	7,870 ft	226.97	ASPHALT	0 ft	90 ft
	46 m	2,399 m	241.02		0 m	27 m
06R	100 ft	3,874 ft	47.16	ASPHALT	0 ft	0 ft
	30 m	1,181 m	61.21		0 m	0 m
24L	100 ft	3,874 ft	227.16	ASPHALT	0 ft	0 ft
	30 m	1,181 m	241.22		0 m	0 m
10	150 ft	2,787 ft	83.75	ASPHALT	0 ft	0 ft
	46 m	849 m	97.80		0 m	0 m
28	150 ft	2,787 ft	263.75	ASPHALT	0 ft	0 ft
	46 m	849 m	277.81		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24R	DME	IHU	111.10 MHz	18 nm	-	-	90 ft
				33 km	-		90 m
24R	LOC-ILS	IHU	111.10 MHz	18 nm	227.37	-	87 ft
				33 km	241.42		87 m
24R	GS	IHU	111.10 MHz	10 nm	227.75	3.00	87 ft
				19 km	241.80		87 m