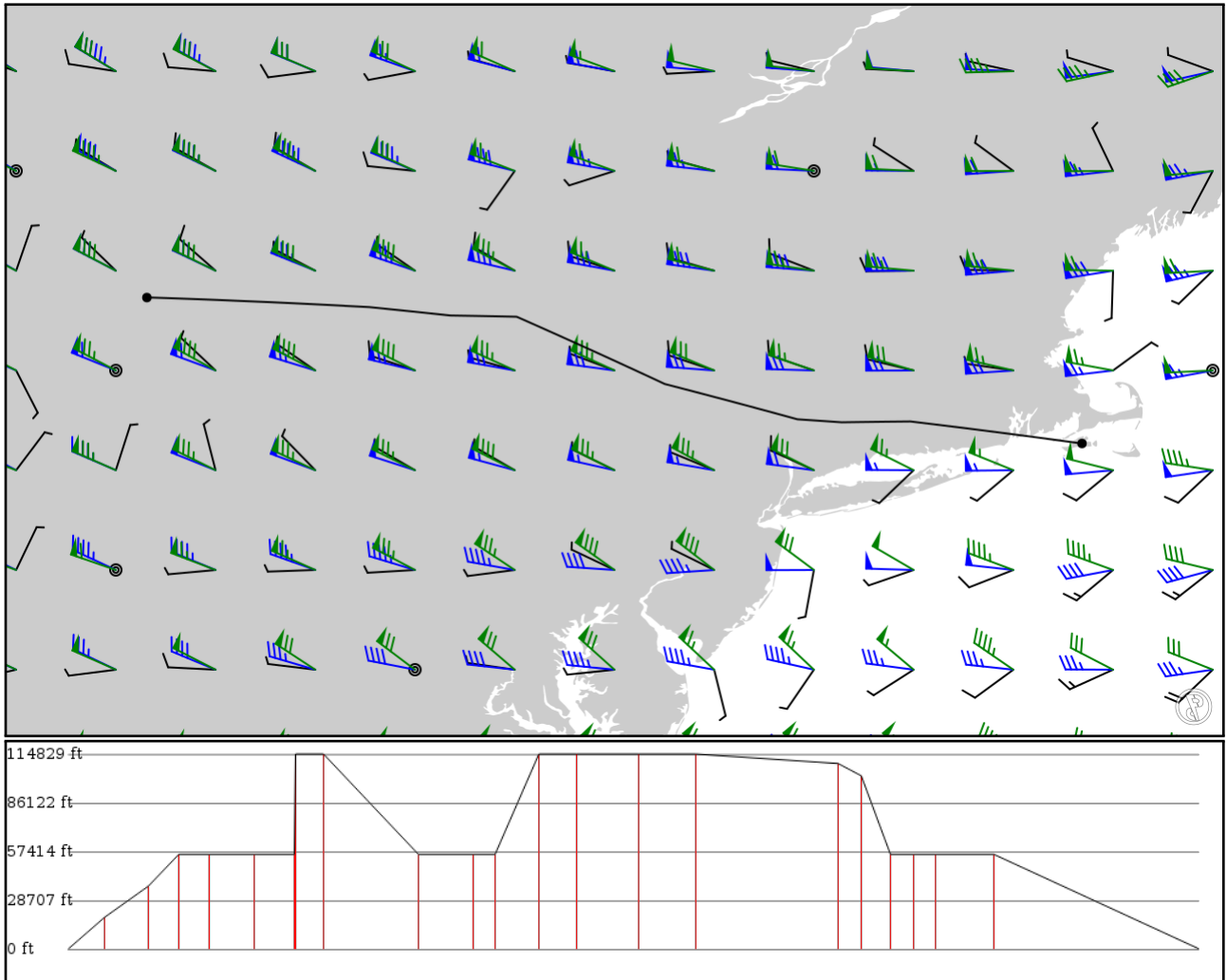


2024/05/07 0521Z

CYXU YXU **V84** MKTKT BUF12 **J16** BUF **V14** BEEPS **J522** IGN **V167** HFD KMVY

487.04 nm / 901.99 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
CYXU APT	-	43.03635 -81.15066	0 ft 0 m	-	LONDON
YXU VOR	-	43.03792 -81.14850	0 ft 0 m	0	LONDON VOR-DME
KATSY FIX	V84 AWY-LO	43.02560 -80.78539	5,700 ft 1,737 m	15	-
NORCH FIX	V84 AWY-LO	43.00977 -80.36454	11,300 ft 3,444 m	18	-
KYUGA FIX	V84 AWY-LO	42.99700 -80.06591	17,000 ft 5,182 m	13	-
THORL FIX	V84 AWY-LO	42.98438 -79.76066	17,000 ft 5,182 m	13	-
COLTS FIX	V84 AWY-LO	42.96366 -79.32061	17,000 ft 5,182 m	19	-
MKTKT FIX	V84 AWY-LO	42.94398 -78.92694	17,000 ft 5,182 m	17	-
BUF12 FIX	-	42.94264 -78.91815	35,000 ft 10,668 m	0	-
BUF VOR	J16 AWY-HI	42.92900 -78.64633	35,000 ft 10,668 m	11	BUFFALO VOR-DME
GEE VOR	V14 AWY-LO	42.83439 -77.73275	17,000 ft 5,182 m	40	GENESE0 VOR-DME
UMAGY FIX	V14 AWY-LO	42.82466 -77.18931	17,000 ft 5,182 m	23	-
BEEPS FIX	V14 AWY-LO	42.82035 -76.98468	17,000 ft 5,182 m	9	-
EXTOL FIX	J522 AWY-HI	42.65769 -76.61836	35,000 ft 10,668 m	18	-
MEMMS FIX	J522 AWY-HI	42.51659 -76.30429	35,000 ft 10,668 m	16	-
KODEY FIX	J522 AWY-HI	42.27987 -75.78444	35,000 ft 10,668 m	27	-
HNK VOR	J522 AWY-HI	42.06306 -75.31628	35,000 ft 10,668 m	24	HANCOCK VOR-DME
YODAA FIX	J522 AWY-HI	41.72255 -74.03132	33,300 ft 10,150 m	60	-
IGN VOR	J522 AWY-HI	41.66544 -73.82222	31,100 ft 9,479 m	9	KINGSTON VOR-DME
DEEDE FIX	V167 AWY-LO	41.64661 -73.54048	17,000 ft 5,182 m	12	-
MOONI FIX	V167 AWY-LO	41.63151 -73.32221	17,000 ft 5,182 m	9	-
JUDDS FIX	V167 AWY-LO	41.63473 -73.10576	17,000 ft 5,182 m	9	-
HFD VOR	V167 AWY-LO	41.64111 -72.54742	17,000 ft 5,182 m	25	HARTFORD VOR-DME
KMVY APT	-	41.39296 -70.61585	0 ft 0 m	88	Marthas Vineyard

CYXU

Region: CANADA
Timezone: AMERICA/TORONTO
Runways: 2

Elevation: 912 ft / 278 m
Location: 43.036400 -81.150700
Magnetic Var: 9.146 W

METAR

CYXU 070400Z 00000KT 15SM SKC 10/06 A2993 RMK SLP140

TAF

TAF TAF CYXU 062340Z 0700/0724 02006KT P6SM SCT240 BECMG 0704/0705 07007KT BECMG 0712/0714 11015KT FM072100 13012

Frequencies

REC - 127.80 MHz - ATIS
TWR - 119.40 MHz -
GND - 121.90 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	200 ft	8,799 ft	138.71	ASPHALT	0 ft	154 ft
	61 m	2,682 m	147.86		0 m	47 m
33	200 ft	8,799 ft	318.72	ASPHALT	0 ft	148 ft
	61 m	2,682 m	327.87		0 m	45 m
09	200 ft	6,286 ft	78.98	ASPHALT	0 ft	0 ft
	61 m	1,916 m	88.13		0 m	0 m
27	200 ft	6,286 ft	259.00	ASPHALT	0 ft	0 ft
	61 m	1,916 m	268.15		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	IXU	109.50 MHz	18 nm	138.72	-	912 ft
				33 km	147.87		912 m
15	GS	IXU	109.50 MHz	10 nm	138.72	3.00	912 ft
				19 km	147.87		912 m

KMVY

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

Elevation: 67 ft / 20 m
Location: 41.393800 -70.614200
Magnetic Var: 14.228 W

METAR

KMVY 070453Z AUTO 27006KT 9SM OVC002 14/14 A2981 RMK A02 SLP093 T01440144 401830106

TAF

UNKNOWN

Frequencies

REC - 126.25 MHz - ATIS
CLD - 134.65 MHz - CLNC DEL
TWR - 121.50 MHz - VINEYARD TWR
COM - 122.95 MHz - UNICOM
GND - 121.80 MHz -
APP - 134.65 MHz - CAPE APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	75 ft	3,333 ft	130.77	ASPHALT	0 ft	0 ft
	23 m	1,016 m	145.00		0 m	0 m
33	75 ft	3,333 ft	310.78	ASPHALT	0 ft	0 ft
	23 m	1,016 m	325.00		0 m	0 m
06	98 ft	5,510 ft	40.51	ASPHALT	0 ft	0 ft
	30 m	1,680 m	54.74		0 m	0 m
24	98 ft	5,510 ft	220.52	ASPHALT	0 ft	0 ft
	30 m	1,680 m	234.75		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24	DME	IMVY	108.70 MHz	18 nm	-	-	68 ft
				33 km	-		68 m
24	LOC-ILS	IMVY	108.70 MHz	18 nm	220.52	-	67 ft
				33 km	234.75		67 m
24	GS	IMVY	108.70 MHz	10 nm	220.52	3.00	67 ft
				19 km	234.75		67 m