

CYYB

North Bay Jack Garland

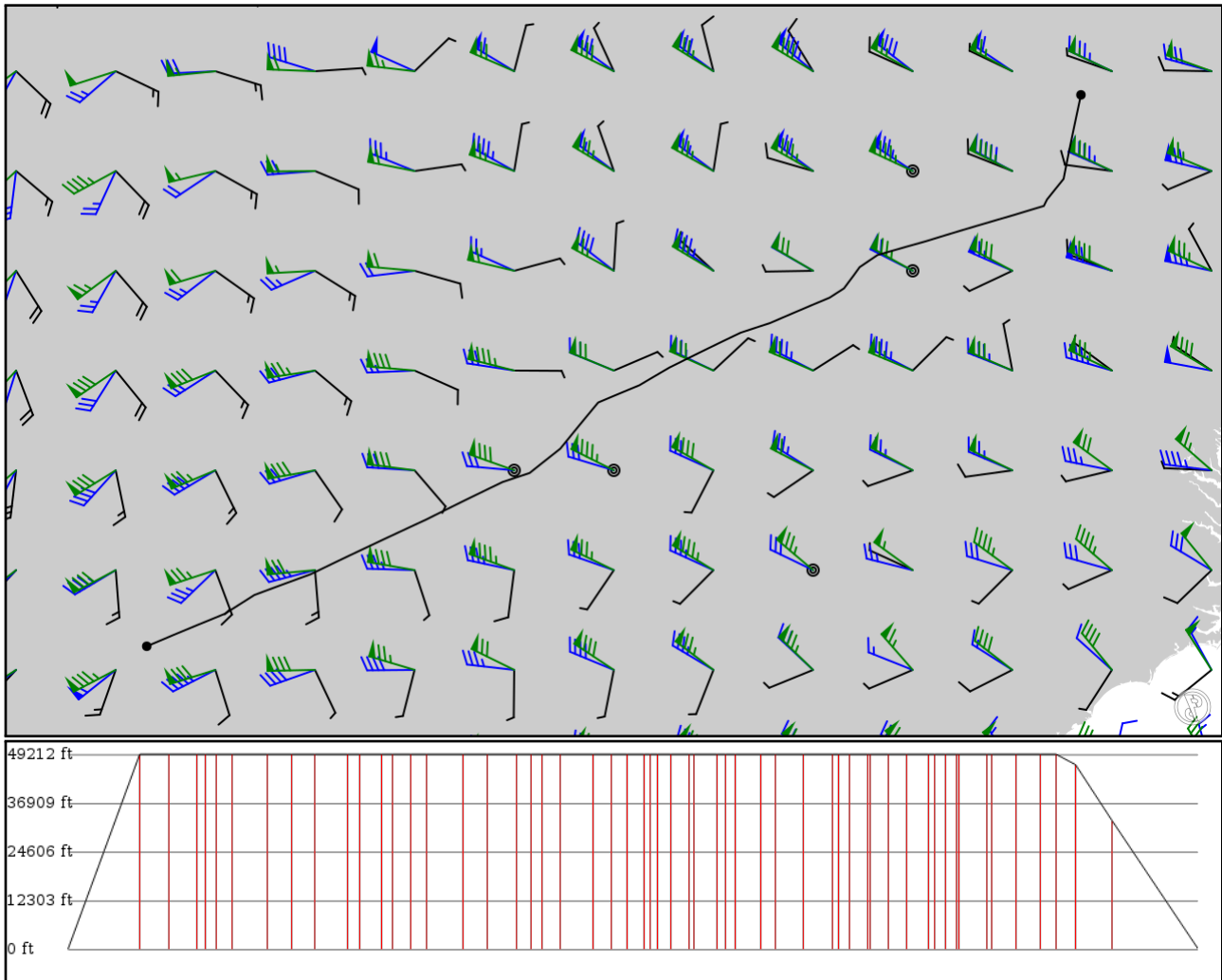
KLTS

ALTUS AFB

2024/05/29 0359Z

CYYB LOYED **V332** YEE YMS AGDUT **T616** FNT **V353** JXN **V221** LFD **V233** OXI **V156** MAPPS **V144** RODNY **V233** SPI
V9 STL **V14** STEME **V132** SGF **V14** IRW KLTS

1209.69 nm / 2240.35 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 180kts
- Cruise Altitude: 15000ft
- Cruise Speed: 275kts
- Descent Rate: 500ft/min
- Descent Speed: 180kts

Options:

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

- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
CYYB APT	-	46.36360 -79.42460	0 ft 0 m	-	North Bay Jack Garland
LOYED FIX	-	45.08030 -79.69500	15,000 ft 4,572 m	77	-
YEE VOR	V332 AWY-LO	44.58180 -79.79320	15,000 ft 4,572 m	30	MIDLAND
YMS VOR	-	44.14320 -80.14640	15,000 ft 4,572 m	30	MANS (MANSFIELD)
AGDUT FIX	-	44.00810 -80.21360	15,000 ft 4,572 m	8	-
VITOV FIX	T616 AWY-LO	43.92610 -80.48630	15,000 ft 4,572 m	12	-
REVUD FIX	T616 AWY-LO	43.82280 -80.82610	15,000 ft 4,572 m	15	-
LEPOS FIX	T616 AWY-LO	43.58360 -81.64670	15,000 ft 4,572 m	38	-
RAKAP FIX	T616 AWY-LO	43.41750 -82.20160	15,000 ft 4,572 m	26	-
HOCKE FIX	T616 AWY-LO	43.26210 -82.71060	15,000 ft 4,572 m	24	-
URSSA FIX	T616 AWY-LO	43.04620 -83.47220	15,000 ft 4,572 m	35	-
FNT VOR	T616 AWY-LO	42.96680 -83.74700	15,000 ft 4,572 m	12	FLINT
QUBEE FIX	V353 AWY-LO	42.71050 -84.12530	15,000 ft 4,572 m	22	-
HAVEN FIX	V353 AWY-LO	42.54150 -84.24690	15,000 ft 4,572 m	11	-
JXN VOR	V353 AWY-LO	42.25920 -84.45850	15,000 ft 4,572 m	19	JACKSON
LFD VOR	V221 AWY-LO	42.06250 -84.76510	15,000 ft 4,572 m	18	LITCHFIELD
SEWTO FIX	V233 AWY-LO	41.74780 -85.51130	15,000 ft 4,572 m	38	-
GSH VOR	V233 AWY-LO	41.52520 -86.02800	15,000 ft 4,572 m	26	GOSHEN
OXI VOR	V233 AWY-LO	41.32200 -86.64930	15,000 ft 4,572 m	30	KNOX
MAPPS FIX	V156 AWY-LO	41.18160 -86.94240	15,000 ft 4,572 m	15	-
RODNY FIX	V144 AWY-LO	41.08150 -87.14970	15,000 ft 4,572 m	11	-
KENLA FIX	V233 AWY-LO	40.89630 -87.52960	15,000 ft 4,572 m	20	-
RBS VOR	V233 AWY-LO	40.58170 -88.16430	15,000 ft 4,572 m	34	ROBERTS
SAYBA FIX	V233 AWY-LO	40.37830 -88.51140	15,000 ft 4,572 m	20	-
EWITT FIX	V233 AWY-LO	40.20510 -88.80390	15,000 ft 4,572 m	16	-
KENNS FIX	V233 AWY-LO	40.06430 -89.14360	15,000 ft 4,572 m	17	-
LASKK	V233	40.01220	15,000 ft	6	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	-89.26840	4,572 m		
OBACO	V233	39.95440	15,000 ft	7	-
FIX	AWY-LO	-89.40620	4,572 m		
SPI	V233	39.83970	15,000 ft	14	SPINNER (SPRINGFIELD)
VOR	AWY-LO	-89.67770	4,572 m		
WAVLY	V9	39.56010	15,000 ft	19	-
FIX	AWY-LO	-89.91040	4,572 m		
LOFTY	V9	39.48360	15,000 ft	5	-
FIX	AWY-LO	-89.97360	4,572 m		
FASHE	V9	39.13370	15,000 ft	24	-
FIX	AWY-LO	-90.26070	4,572 m		
ELDON	V9	39.00060	15,000 ft	9	-
FIX	AWY-LO	-90.36900	4,572 m		
STL	V9	38.86070	15,000 ft	9	SAINT LOUIS
VOR	AWY-LO	-90.48240	4,572 m		
DERDF	V14	38.54020	15,000 ft	27	-
FIX	AWY-LO	-90.88870	4,572 m		
STEER	V14	38.34610	15,000 ft	16	-
FIX	AWY-LO	-91.13220	4,572 m		
VIH	V14	38.15410	15,000 ft	29	VICHY (ROLLA/VICHY)
VOR	AWY-LO	-91.70680	4,572 m		
REBBS	V14	37.88160	15,000 ft	31	-
FIX	AWY-LO	-92.27140	4,572 m		
STOUT	V14	37.82360	15,000 ft	6	-
FIX	AWY-LO	-92.39050	4,572 m		
STEME	V14	37.71830	15,000 ft	11	-
FIX	AWY-LO	-92.60530	4,572 m		
LANEZ	V132	37.54970	15,000 ft	19	-
FIX	AWY-LO	-92.94640	4,572 m		
ROBCO	V132	37.53330	15,000 ft	1	-
FIX	AWY-LO	-92.97940	4,572 m		
SGF	V132	37.35590	15,000 ft	19	SPRINGFIELD
VOR	AWY-LO	-93.33400	4,572 m		
MEVDY	V14	37.19240	15,000 ft	19	-
FIX	AWY-LO	-93.68890	4,572 m		
ZOGAR	V14	36.99290	15,000 ft	23	-
FIX	AWY-LO	-94.11680	4,572 m		
MIPCY	V14	36.94400	15,000 ft	5	-
FIX	AWY-LO	-94.22080	4,572 m		
EOS	V14	36.84240	15,000 ft	11	NEOSHO
VOR	AWY-LO	-94.43570	4,572 m		
MIYDA	V14	36.74150	15,000 ft	11	-
FIX	AWY-LO	-94.65070	4,572 m		
TIFFS	V14	36.72480	15,000 ft	1	-
FIX	AWY-LO	-94.68590	4,572 m		
ADAIR	V14	36.46500	15,000 ft	30	-
FIX	AWY-LO	-95.23210	4,572 m		
ROBDE	V14	36.41810	15,000 ft	5	-
FIX	AWY-LO	-95.33000	4,572 m		
TUL	V14	36.19630	15,000 ft	25	TULSA
VOR	AWY-LO	-95.78810	4,572 m		
KEVIL	V14	36.02270	15,000 ft	25	-
FIX	AWY-LO	-96.26540	4,572 m		
DROPS	V14	35.90850	15,000 ft	16	-
FIX	AWY-LO	-96.57530	4,572 m		
TOTES	V14	35.75790	14,200 ft	21	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	-96.97960	4,328 m		
IRW	V14	35.35860	9,900 ft	39	WILL ROGERS (OKLAHOMA CITY)
VOR	AWY-LO	-97.60920	3,018 m		
KLTS	-	34.67060	0 ft	91	ALTUS AFB
APT	-	-99.26630	0 m		

CYYB

Region: CANADA
Timezone: AMERICA/TORONTO
Runways: 2

Elevation: 1,214 ft / 370 m
Location: 46.363600 -79.424600
Magnetic Var: 10.999 W

METAR

CYYB 290300Z AUTO 36007KT 9SM CLR 11/02 A2994 RMK SLP145

TAF

TAF CYYB 290140Z 2902/2914 36007KT P6SM SCT180 BKN240 RMK NXT FCST BY 290800Z

Frequencies

REC - 124.90 MHz - ATIS
COM - 118.30 MHz - CTAF

COM - 126.70 MHz - RCO (LONDON)
DEP - 127.25 MHz - PALTORONTO CTR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	150 ft	4,443 ft	167.52	ASPHALT	0 ft	0 ft
	46 m	1,354 m	178.52		0 m	0 m
36	150 ft	4,443 ft	347.52	ASPHALT	0 ft	197 ft
	46 m	1,354 m	358.52		0 m	60 m
08	150 ft	9,996 ft	65.33	ASPHALT	0 ft	0 ft
	46 m	3,047 m	76.33		0 m	0 m
26	150 ft	9,996 ft	245.35	ASPHALT	0 ft	0 ft
	46 m	3,047 m	256.35		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	LOC-ILS	IYB	110.90 MHz	18 nm	65.34	-	1,214 ft
				33 km	76.34		1,214 m
08	GS	IYB	110.90 MHz	10 nm	65.34	3.00	1,214 ft
				19 km	76.34		1,214 m

KLTS

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 3

Elevation: 1,382 ft / 421 m
Location: 34.670600 -99.266300
Magnetic Var: 4.082 E

METAR

KLTS 290255Z 12020G26KT 10SM FEW130 20/15 A3003 RMK PK WND 08033/29 RAE23DZB23E27DZB35E48 PRESFR SLP159 P0002 600

TAF

TAF TAF KLTS 290105Z 2901/3007 23012G18KT 8000 -SHRA BKN080 QNH2998INS TEMPO 2901/2903 24025G35KT 4800 TSRA OVC02

Frequencies

REC - 273.50 MHz - ATIS
GND - 121.85 MHz -
APP - 125.10 MHz -

CLD - 120.65 MHz - CLNC DEL
TWR - 119.65 MHz -
DEP - 125.10 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17R	150 ft	13,474 ft	180.00	CONCRETE	0 ft	1,001 ft
	46 m	4,107 m	175.92		0 m	305 m
35L	150 ft	13,474 ft	0.00	CONCRETE	0 ft	1,001 ft
	46 m	4,107 m	355.92		0 m	305 m
17L	150 ft	9,024 ft	179.96	ASPHALT	0 ft	1,001 ft
	46 m	2,751 m	175.88		0 m	305 m
35R	150 ft	9,024 ft	359.96	ASPHALT	0 ft	1,001 ft
	46 m	2,751 m	355.88		0 m	305 m
17	94 ft	3,523 ft	179.96	ASPHALT	0 ft	299 ft
	29 m	1,074 m	175.87		0 m	91 m
35	94 ft	3,523 ft	359.96	ASPHALT	0 ft	299 ft
	29 m	1,074 m	355.87		0 m	91 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	LOC-ILS	IRUK	110.55 MHz	18 nm	179.96	-	1,382 ft
				33 km	175.88		1,382 m
17R	LOC-ILS	IALT	111.30 MHz	18 nm	180.00	-	1,382 ft
				33 km	175.92		1,382 m
35L	LOC-ILS	ILTS	110.30 MHz	18 nm	0.00	-	1,382 ft
				33 km	355.92		1,382 m
35R	LOC-ILS	IFNM	110.55 MHz	18 nm	359.96	-	1,382 ft
				33 km	355.88		1,382 m
17L	GS	IRUK	110.55 MHz	10 nm	179.96	3.04	1,382 ft
				19 km	175.88		1,382 m
17R	GS	IALT	111.30 MHz	10 nm	180.00	3.00	1,382 ft
				19 km	175.92		1,382 m
35L	GS	ILTS	110.30 MHz	10 nm	0.00	3.00	1,382 ft
				19 km	355.92		1,382 m
35R	GS	IFNM	110.55 MHz	10 nm	359.96	3.00	1,382 ft
				19 km	355.88		1,382 m