

KIND

Indianapolis International Airport

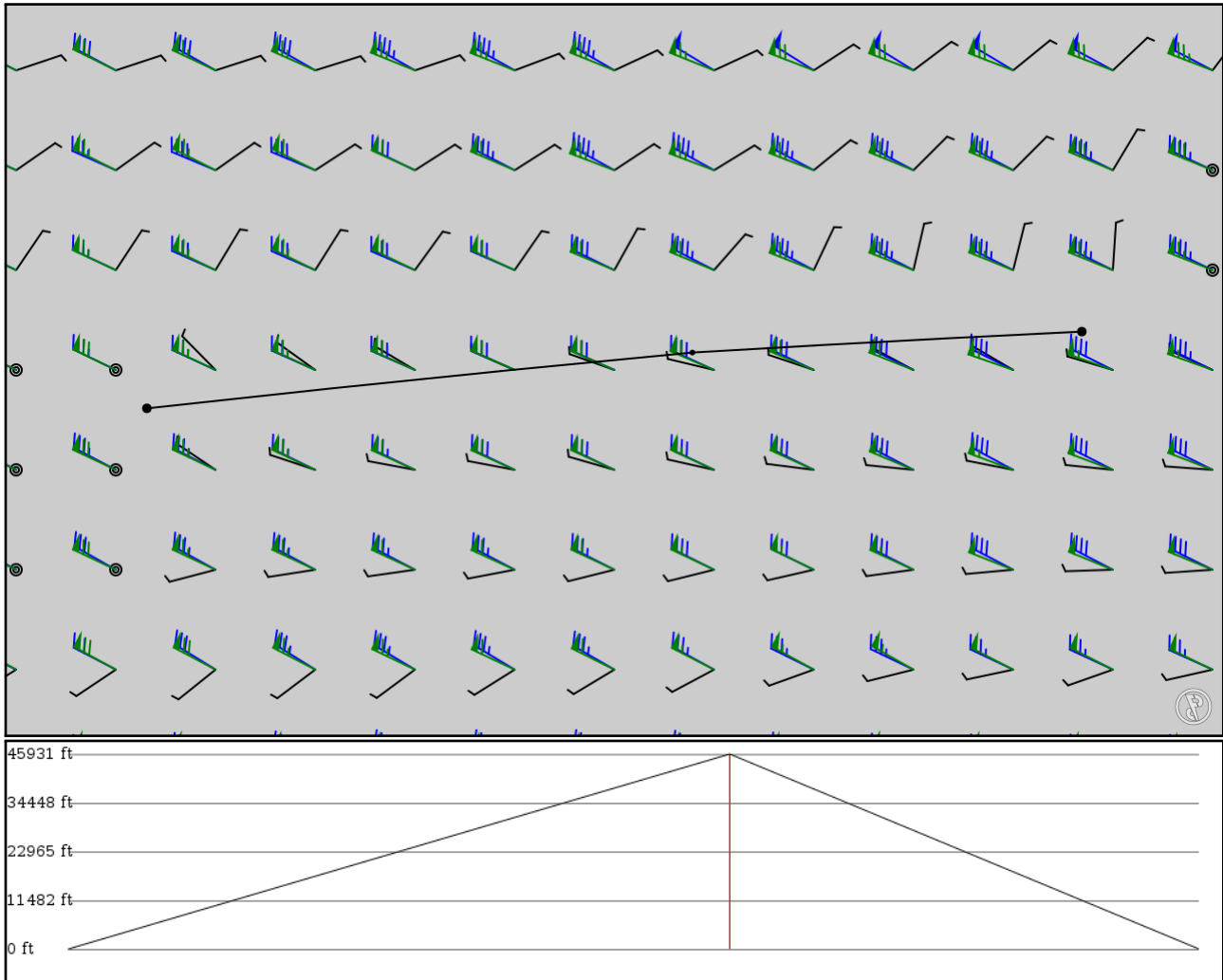
KCMH

Columbus-John Glenn Intl

2024/05/18 0147Z

KIND CREEP KCMH

157.69 nm / 292.05 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
KIND	-	39.71820	0 ft	-		Indianapolis International Airport
APT	-	-86.29280	0 m			
CREEP	-	39.92090	14,000 ft	92	-	
FIX	-	-84.30870	4,267 m			
KCMH	-	39.99690	0 ft	65		Columbus-John Glenn Intl
APT	-	-82.89220	0 m			

KIND

Region: UNITED STATES
Timezone: AMERICA/INDIANA/INDIANAPOLIS
Runways: 3

Elevation: 793 ft / 242 m
Location: 39.718200 -86.292800
Magnetic Var: 5.033 W

METAR

KIND 180054Z 18006KT 10SM FEW030 FEW050 BKN250 21/16 A2981 RMK AO2 SLP090 T02110161

TAF

KIND 172325Z 1800/1906 19006KT P6SM BKN040 BKN250 FM180200 18004KT P6SM BKN250 FM180900 00000KT 4SM BR BKN021 TEM

Frequencies

REC - 124.40 MHz - ATIS	REC - 134.25 MHz - ATIS
COM - 122.95 MHz - UNICOM	CLD - 128.75 MHz - CLEARANCE DELIVERY
GND - 121.80 MHz - INDY GROUND	GND - 121.90 MHz - INDY GROUND
TWR - 120.90 MHz - INDY TOWER	TWR - 127.82 MHz - INDY TOWER
APP - 119.30 MHz - INDIANAPOLIS APPROACH	APP - 124.65 MHz - INDIANAPOLIS APPROACH
APP - 127.15 MHz - INDIANAPOLIS APPROACH	DEP - 119.05 MHz - INDIANAPOLIS DEPARTURE
DEP - 124.95 MHz - INDIANAPOLIS DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	151 ft	11,210 ft	44.43	CONCRETE	0 ft	0 ft
	46 m	3,417 m	49.46		0 m	0 m
23R	151 ft	11,210 ft	224.45	CONCRETE	0 ft	0 ft
	46 m	3,417 m	229.48		0 m	0 m
05R	151 ft	10,009 ft	44.45	CONCRETE	0 ft	0 ft
	46 m	3,051 m	49.48		0 m	0 m
23L	151 ft	10,009 ft	224.47	CONCRETE	0 ft	0 ft
	46 m	3,051 m	229.50		0 m	0 m
14	151 ft	7,284 ft	134.65	CONCRETE	0 ft	0 ft
	46 m	2,220 m	139.68		0 m	0 m
32	151 ft	7,284 ft	314.66	CONCRETE	0 ft	0 ft
	46 m	2,220 m	319.70		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	IIND	111.75 MHz	18 nm	-	-	1,010 ft
				33 km	-		1,010 m
05R	DME	IOQV	111.15 MHz	18 nm	-	-	797 ft
				33 km	-		797 m
23L	DME	IFVJ	111.15 MHz	18 nm	-	-	797 ft
				33 km	-		797 m
23R	DME	IUZK	111.75 MHz	18 nm	-	-	1,010 ft
				33 km	-		1,010 m
05L	LOC-ILS	IIND	111.75 MHz	18 nm	44.45	-	797 ft
				33 km	49.48		797 m
05R	LOC-ILS	IOQV	111.15 MHz	18 nm	44.46	-	797 ft
				33 km	49.49		797 m
14	LOC-ILS	IBJP	110.50 MHz	18 nm	134.67	-	797 ft
				33 km	139.70		797 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23L	LOC-ILS	IFVJ	111.15 MHz	18 nm	224.43	-	797 ft
				33 km	229.46		797 m
23R	LOC-ILS	IUZK	111.75 MHz	18 nm	224.42	-	797 ft
				33 km	229.45		797 m
32	LOC-ILS	ICOA	110.50 MHz	18 nm	314.66	-	797 ft
				33 km	319.69		797 m
05L	GS	IIND	111.75 MHz	10 nm	44.86	3.00	741 ft
				19 km	49.89		741 m
05R	GS	IOQV	111.15 MHz	10 nm	44.88	3.00	790 ft
				19 km	49.91		790 m
14	GS	IBJP	110.50 MHz	10 nm	135.34	3.00	797 ft
				19 km	140.37		797 m
23L	GS	IFVJ	111.15 MHz	10 nm	224.88	3.00	788 ft
				19 km	229.91		788 m
23R	GS	IUZK	111.75 MHz	10 nm	224.86	3.00	777 ft
				19 km	229.89		777 m
32	GS	ICOA	110.50 MHz	10 nm	315.34	3.00	797 ft
				19 km	320.37		797 m

KCMH

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

Elevation: 815 ft / 248 m
Location: 39.996900 -82.892200
Magnetic Var: 7.462 W

METAR

KCMH 180051Z 19004KT 10SM FEW027 SCT045 OVC250 21/17 A2984 RMK A02 SLP099 T02060167

TAF

KCMH 172343Z 1800/1824 21005KT P6SM VCTS BKN060CB FM180400 19003KT P6SM BKN080 FM181000 00000KT 4SM BR SCT080 FM181800 19004KT 10SM FEW027 SCT045 OVC250

Frequencies

REC - 124.60 MHz - PORT COLUMBUS ATIS	COM - 122.95 MHz - COLUMBUS UNICOM
GND - 121.90 MHz - COLUMBUS GROUND	TWR - 132.70 MHz - COLUMBUS TOWER
APP - 118.20 MHz - COLUMBUS APPROACH	APP - 119.15 MHz - COLUMBUS APPROACH
APP - 119.65 MHz - COLUMBUS APPROACH	APP - 125.95 MHz - COLUMBUS APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10R	150 ft	10,089 ft	94.22	ASPHALT	0 ft	200 ft
	46 m	3,075 m	101.68		0 m	61 m
28L	150 ft	10,089 ft	274.24	ASPHALT	0 ft	200 ft
	46 m	3,075 m	281.70		0 m	61 m
10L	150 ft	7,982 ft	94.20	ASPHALT	0 ft	200 ft
	46 m	2,433 m	101.66		0 m	61 m
28R	150 ft	7,982 ft	274.22	ASPHALT	0 ft	200 ft
	46 m	2,433 m	281.68		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10L	DME	ICBP	109.10 MHz	18 nm	-	-	822 ft
				33 km	-		822 m
10R	DME	IAQI	108.70 MHz	18 nm	-	-	820 ft
				33 km	-		820 m
28L	DME	ICMH	108.70 MHz	18 nm	-	-	820 ft
				33 km	-		820 m
28R	DME	IONB	109.10 MHz	18 nm	-	-	822 ft
				33 km	-		822 m
10L	LOC-ILS	ICBP	109.10 MHz	18 nm	94.21	-	813 ft
				33 km	101.67		813 m
10R	LOC-ILS	IAQI	111.75 MHz	18 nm	94.23	-	813 ft
				33 km	101.69		813 m
28L	LOC-ILS	ICMH	111.75 MHz	18 nm	274.23	-	813 ft
				33 km	281.69		813 m
28R	LOC-ILS	IONB	109.10 MHz	18 nm	274.21	-	813 ft
				33 km	281.67		813 m
10L	GS	ICBP	109.10 MHz	10 nm	94.21	3.00	813 ft
				19 km	101.67		813 m
10R	GS	IAQI	111.75 MHz	10 nm	94.23	3.00	813 ft
				19 km	101.69		813 m
28L	GS	ICMH	111.75 MHz	10 nm	274.23	3.00	813 ft
				19 km	281.69		813 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28R	GS	IONB	109.10 MHz	10 nm	274.21	3.00	813 ft
				19 km	281.67		813 m