

# KZZV

Zanesville Municipal

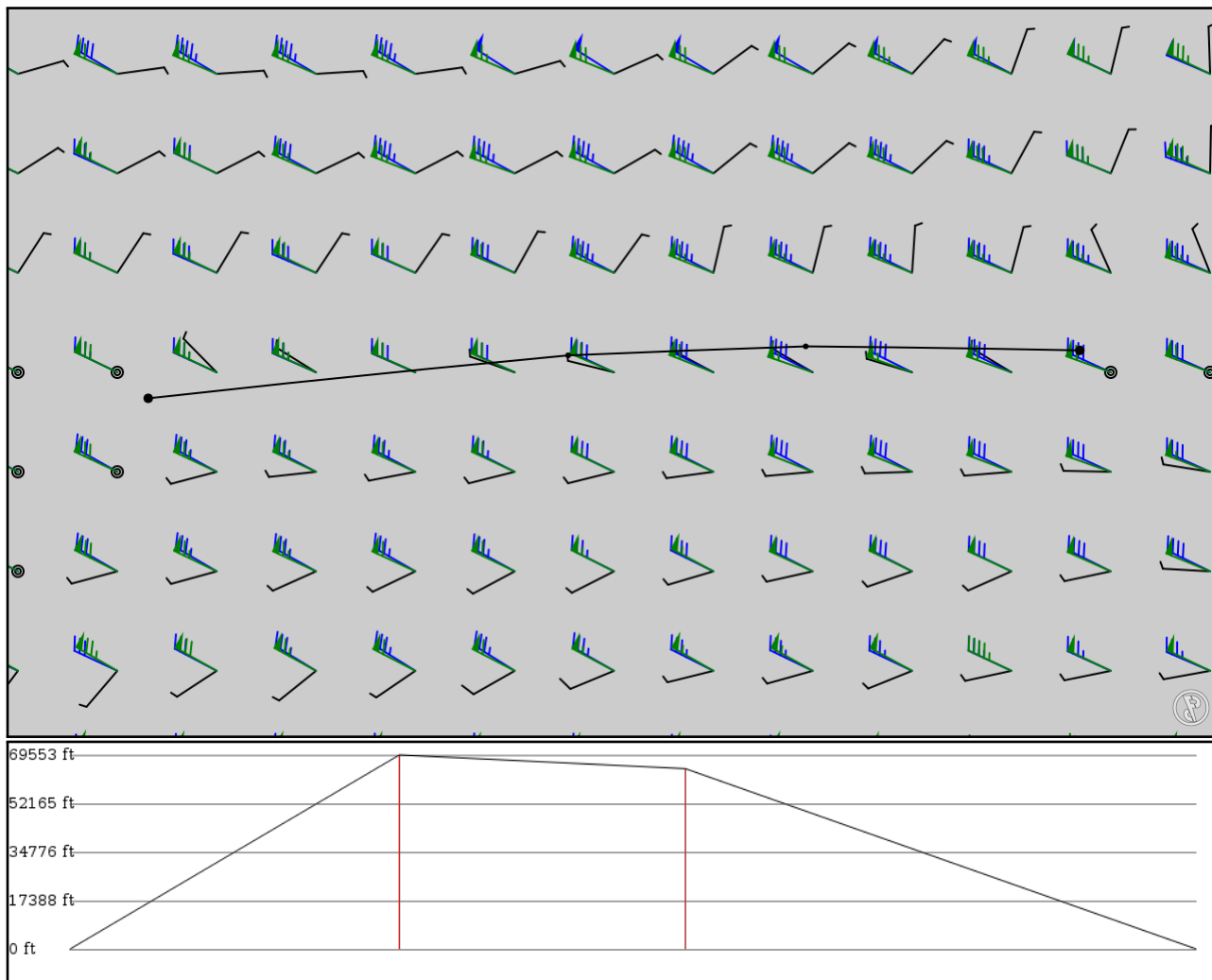
# KIND

Indianapolis International Airport

2024/06/07 0530Z

KZZV EMPTY **J110** CREEP KIND

203.66 nm / 377.18 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
KZZV APT	-	39.94440 -81.89210	0 ft 0 m	-	Zanesville Municipal
EMPTY FIX	-	39.96330 -83.18690	21,200 ft 6,462 m	59	-
CREEP FIX	J110 AWY-HI	39.92090 -84.30870	19,700 ft 6,005 m	51	-
KIND APT	-	39.71820 -86.29280	0 ft 0 m	92	Indianapolis International Airport

## KZZV

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 2

Elevation: 896 ft / 273 m  
Location: 39.944400 -81.892100  
Magnetic Var: 8.126 W

## METAR

KZZV 070453Z AUTO 23003KT 10SM CLR 18/11 A2970 RMK A02 SLP050 T01830111 402670178

## TAF

KZZV 062340Z 0700/0724 28005KT P6SM FEW100 FM071500 27012G20KT P6SM SCT050

## Frequencies

COM - 123.00 MHz - ZANESVILLE UNICOM

APP - 124.45 MHz - ZANESVILLE APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	150 ft	5,003 ft	33.73	ASPHALT	0 ft	0 ft
	46 m	1,525 m	41.85		0 m	0 m
22	150 ft	5,003 ft	213.73	ASPHALT	0 ft	0 ft
	46 m	1,525 m	221.86		0 m	0 m
16	150 ft	5,003 ft	152.57	ASPHALT	0 ft	0 ft
	46 m	1,525 m	160.70		0 m	0 m
34	150 ft	5,003 ft	332.58	ASPHALT	0 ft	0 ft
	46 m	1,525 m	340.71		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	DME	ITNF	109.95 MHz	18 nm	-	-	874 ft
				33 km	-		874 m
22	LOC-ILS	ITNF	109.95 MHz	18 nm	213.73	-	896 ft
				33 km	221.86		896 m
22	GS	ITNF	109.95 MHz	10 nm	213.73	3.00	896 ft
				19 km	221.86		896 m

## KIND

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

Elevation: 793 ft / 242 m  
Location: 39.718200 -86.292800  
Magnetic Var: 5.036 W

## METAR

KIND 070454Z 26008KT 10SM CLR 18/08 A2977 RMK A02 SLP073 T01830078 402780167

## TAF

TAF AMD KIND 070217Z 0702/0806 28010KT P6SM FEW080 FM071400 29013G18KT P6SM FEW050 FM071700 30015G25KT P6SM SCT06

## 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	49.47		0 m	0 m
23R	151 ft	11,210 ft	224.45	CONCRETE	0 ft	0 ft
	46 m	3,417 m	229.49		0 m	0 m
05R	151 ft	10,009 ft	44.45	CONCRETE	0 ft	0 ft
	46 m	3,051 m	49.49		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	139.69		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	139.71		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	229.46		797 m
32	LOC-ILS	ICOA	110.50 MHz	18 nm	314.66	-	797 ft
				33 km	319.70		797 m
05L	GS	IIND	111.75 MHz	10 nm	44.86	3.00	741 ft
				19 km	49.90		741 m
05R	GS	IOQV	111.15 MHz	10 nm	44.88	3.00	790 ft
				19 km	49.92		790 m
14	GS	IBJP	110.50 MHz	10 nm	135.34	3.00	797 ft
				19 km	140.38		797 m
23L	GS	IFVJ	111.15 MHz	10 nm	224.88	3.00	788 ft
				19 km	229.92		788 m
23R	GS	IUZK	111.75 MHz	10 nm	224.86	3.00	777 ft
				19 km	229.90		777 m
32	GS	ICOA	110.50 MHz	10 nm	315.34	3.00	797 ft
				19 km	320.38		797 m