

# KUGN - Chicago/waukegan - Waukegan Regl

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## Airport details

State	Illinois
Country	United States of America
Region	K5
Elevation	727ft (222m)
Timezone	GMT -6
Coordinates	42.42210, -87.86174
Type	land
ICAO code	KUGN
IATA code	UGN
FAA code	UGN

## Runway info

Runway 5 / 23	
length	1827m (5994ft)
bearing	57° / 237°
width	46m (150ft)
surface	asphalt
Runway 14 / 32	
length	1143m (3750ft)
bearing	136° / 316°
width	23m (75ft)
surface	asphalt
displacement threshold	152m (499ft) / 0m (0ft)

## Communication

Waukegan Regl ATIS	132.400
Waukegan Regl ATIS	132.400
Waukegan Regl ATIS	132.400
Waukegan Regl ATIS	132.400
Waukegan Regl UNICOM	122.950
Waukegan Regl CTAF	120.050
Waukegan Regl CTAF	120.050
Waukegan Regl UNICOM	122.950
Waukegan Regl UNICOM	122.950
Waukegan Regl CTAF	120.050
Waukegan Regl UNICOM	122.950
Waukegan Regl CTAF	120.050
Waukegan Regl GND	121.650
Waukegan Regl GND	121.650
Waukegan Regl GND	121.650
Waukegan Regl GND	121.650

Waukegan Regl TWR	120.050
Waukegan Regl TWR	120.050
Waukegan Regl TWR	120.050
Waukegan Regl TWR	120.050
Waukegan Regl CHICAGO APP/DEP	120.550
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## Approach frequencies

ILS-cat-I	23	110.7	18.00mi
3° GS	23	110.7	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
UG	WAUKE (CHICAGO/WAUKEGAN) NDB	3.6	55.3°	379
ENW	DME	11	338.4°	109.20
OBK	NORTHBROOK VOR/DME	12.6	204.1°	113
RA	PASER (RACINE) NDB	15.7	351.7°	206
HRK	(RACINE) DME	20.5	7.8°	117.70
BUU	(BURLINGTON) DME	25.2	301.2°	114.50
GCO	DME	25.7	185.4°	108.25
DPA	DUPAGE (CHICAGO) VOR/DME	38.6	222.5°	108.40
MX	KEDZI (CHICAGO) NDB	41.5	165.8°	248
LJT	(MILWAUKEE) DME	42	345.6°	115.65
BAE	BADGER (MILWAUKEE) VOR/DME	45.6	328.6°	116.40
CGT	CHICAGO HEIGHTS VORTAC	56.2	162.3°	114.20
GY	GARIE (GARY) NDB	56.3	147.8°	236
JOT	JOLIET VOR/DME	56.4	207.5°	112.30
RYV	ROCK RIVER (WATERTOWN) NDB	59	311°	371
BJB	WEST BEND VOR	61.1	345.2°	109.80
VP	SEDLY (VALPARAISO) NDB	73	134.5°	212

## Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

SID end points	distance	outbound direction	
RW05			
	MONKZ5	200.6	163°
	JORJO5	111.3	189°
RW14			
	MONKZ5	200.6	163°
	JORJO5	111.3	189°

RW23	MONKZ5	200.6	163°
	JORJO5	111.3	189°
RW32	MONKZ5	200.6	163°
	JORJO5	111.3	189°

<b>STAR starting points</b>	<b>distance</b>	<b>inbound direction</b>
ALL		
GOPAC2	34.0	125°

## Holding patterns

<b>STAR name</b>	<b>hold at</b>	<b>type</b>	<b>turn</b>	<b>heading*</b>	<b>altitude</b>	<b>leg</b>	<b>speed limit</b>
GOPAC2	LEEDN	VHF	right	181 (1)°		DME 10.0mi	ICAO rules
GOPAC2	ZOWRO	VHF	right	273 (93)°		DME 10.0mi	ICAO rules

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only