

# KIWA - Phoenix - Williams Gateway

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## Airport details

State	Arizona
Country	United States of America
Region	K2
Elevation	1378ft (420m)
Timezone	GMT -7
Coordinates	33.30783, -111.65547
Type	land
ICAO code	KIWA
IATA code	AZA
FAA code	IWA

## Runway info

Runway 12L / 30R	
length	2834m (9298ft)
bearing	131° / 311°
width	46m (151ft)
surface	concrete
Runway 12C / 30C	
length	3108m (10197ft)
bearing	131° / 311°
width	46m (151ft)
surface	concrete
Runway 12R / 30L	
length	3173m (10410ft)
bearing	131° / 311°
width	46m (151ft)
surface	concrete

## Communication

Williams Gateway ATIS	133.500
Williams Gateway ATIS	133.500
Williams Gateway ATIS	133.500
Williams Gateway ATIS	133.500
Williams Gateway GROUND	128.250
Williams Gateway GROUND	128.250
Williams Gateway GROUND	128.250
Williams Gateway GROUND	128.250
Williams Gateway TOWER WEST	120.600
Williams Gateway TOWER EAST	124.750
Williams Gateway TOWER WEST	120.600
Williams Gateway TOWER EAST	124.750

Williams Gateway TOWER EAST	124.750
Williams Gateway TOWER WEST	120.600
Williams Gateway TOWER EAST	124.750
Williams Gateway TOWER WEST	120.600

## Approach frequencies

ILS-cat-I	30C	110.15	18.00mi
3° GS	30C	110.15	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
IWA	WILLIE (PHOENIX) VORTAC	0.3	139.1°	113.30
PXR	PHOENIX VORTAC	17.4	291.6°	115.60
TFD	STANFIELD (CASA GRANDE) VORTAC	28.3	210.9°	114.80
LUF	LUKE (GLENDALE) TACAN	38.8	287.5°	113
AVQ	MARANA NDB	58.2	153.8°	245
PAN	DME	59	18.6°	116.35

## Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

SID end points	distance	outbound direction
RW12 (ALL)		
YOTES6, SNOBL6	153.4	27°
LALUZ6	142.0	66°
FTHLS6	255.7	78°
KATMN6	138.2	111°
BNYRD6	81.8	149°
JUDTH7	120.9	257°
IZZZO7	111.4	283°
PXR1	17.4	292°
MAYSA7	111.7	316°
RW30 (ALL)		
SNOBL6, YOTES6	153.4	27°
LALUZ6	142.0	66°
FTHLS6	255.7	78°
KATMN6	138.2	111°
BNYRD6	81.8	149°
JUDTH7	120.9	257°
IZZZO7	111.4	283°
PXR1	17.4	292°
MAYSA7	111.7	316°

<b>STAR starting points</b>	<b>distance</b>	<b>inbound direction</b>
ALL		
ARLIN4, BLH5	51.7	89°
DSERT2	68.2	179°
HUUTY1	72.6	230°
SUNSS8	43.0	314°

## 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>
ARLIN4	ARLIN	VHF	right	256 (76)°		1.0min timed	ICAO rules
ARLIN4	HYDRR	VHF	right	215 (35)°		1.0min timed	ICAO rules
BLH5	ARLIN	VHF	right	256 (76)°		1.0min timed	ICAO rules
BLH5	HYDRR	VHF	right	215 (35)°		1.0min timed	ICAO rules
DSERT2	DSERT	VHF	left	345 (165)°		DME 10.0mi	ICAO rules
DSERT2	SHOCK	VHF	left	2 (182)°		DME 10.0mi	ICAO rules
HUUTY1	CHEKR	VHF	left	16 (196)°	< 14000ft	DME 7.0mi	ICAO rules
HUUTY1	INW	NDB	right	248 (68)°		1.0min timed	ICAO rules
HUUTY1	ROSEE	VHF	right	39 (219)°	< 14000ft	DME 7.0mi	ICAO rules
HUUTY1	ZUN	NDB	left	73 (253)°	18000ft - 45000ft	1.5min timed	ICAO rules
SUNSS8	BAYBI	VHF	left	120 (300)°		DME 9.0mi	ICAO rules
SUNSS8	ITEMM	VHF	left	93 (273)°		DME 10.0mi	ICAO rules
SUNSS8	SQUEZ	VHF	left	120 (300)°		DME 7.0mi	ICAO rules

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only