

# ZGKL - Guilin City - Liangjiang

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## Airport details

State	Guangxi
Country	China
Region	ZG
Elevation	568ft (173m)
Timezone	GMT +8
Coordinates	25.21667, 110.03833
Type	land
ICAO code	ZGKL
IATA code	KWL
FAA code	n/a

## Runway info

Runway 01 / 19	
length	3212m (10538ft)
bearing	5° / 185°
width	45m (148ft)
surface	concrete
blast zone	122m (400ft) / 118m (387ft)

## Communication

Liangjiang ATIS	126.450
Liangjiang ATIS	126.450
Liangjiang ATIS	126.450
Liangjiang ATIS	126.450
Liangjiang GND	121.650
Liangjiang GND	121.650
Liangjiang GND	121.650
Liangjiang GND	121.650
Liangjiang TWR	130.000
Liangjiang TWR	118.000
Liangjiang TWR	130.000
Liangjiang TWR	118.000
Liangjiang TWR	118.000
Liangjiang TWR	130.000
Liangjiang TWR	118.000
Liangjiang TWR	130.000

## Approach frequencies

ILS-cat-I	01	110.1	18.00mi
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ILS-cat-I	19	108.5	18.00mi
3° GS	01	110.1	18.00mi
3° GS	19	108.5	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
KWL	GUILIN VOR/DME	0.3	204.3°	114.90
J	LIANGJIANG (GUILIN) NDB	1.3	183.3°	316
P	LIANGJIANG (GUILIN) NDB	1.5	7.2°	330
PA	WUTONG NDB	11.3	6.5°	286
JW	YONGFU NDB	12.5	185.9°	281
Y	QIFENGLING NDB	15.4	99.1°	417
VQ	DARONGJIANG NDB	31.5	51.7°	398
SJG	SANJIANG VOR/DME	40.8	322.5°	116.80
QP	ERTANG NDB	51.9	126.5°	213

## Departure and arrival routes

Transition altitude	9800ft
Transition level	11800ft

SID end points	distance	outbound direction
RW01		
ONE9Y, ONE8Y, ONE2Y, ONE1Y	44.5	47°
QP1Y, QP8Y, QP9Y	51.9	127°
LBN9Y, LBN8Y, LBN1Y	99.9	212°
SJG9Y, SJG1Y	40.8	323°
RW19		
ONE1Z, ONE8Z, ONE9Z	44.5	47°
QP9Z, QP8Z, QP1Z	51.9	127°
LBN9Z, LBN1Z	99.9	212°
SJG1Z, SJG2Z, SJG8Z, SJG9Z	40.8	323°

STAR starting points	distance	inbound direction
RW01		
LBN1W, LBN9W	99.9	32°
SJG9W, SJG8W, SJG2W, SJG1W	40.8	143°
ONE7W, ONE1W, ONE2W, ONE6W, ONE8W, ONE9W	44.5	227°
QP9W, QP8W, QP7W, QP1W	51.9	307°
RW19		
LBN9X, LBN8X, LBN2X, LBN1X	99.9	32°
SJG9X, SJG8X, SJG1X	40.8	143°
ONE1X, ONE2X, ONE8X, ONE9X	44.5	227°
QP9X, QP8X, QP2X, QP1X	51.9	307°

## 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>
LBN1W	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
LBN1X	D343S	VHF	left	267 (87)°	> 7880ft	1.0min timed	205
LBN1X	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
LBN2X	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
LBN8X	KL508	VHF	right	97 (277)°	> 6890ft	1.0min timed	205
LBN9X	KL513	VHF	right	187 (7)°	> 7880ft	1.0min timed	205
ONE1W	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
ONE1X	D343S	VHF	left	267 (87)°	> 7880ft	1.0min timed	205
ONE1X	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
ONE2W	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
ONE6W	KL412	VHF	right	7 (187)°	> 5910ft	1.0min timed	205
ONE7W	KL412	VHF	right	7 (187)°	> 5910ft	1.0min timed	205
ONE8W	KL406	VHF	left	7 (187)°	> 6890ft	1.0min timed	205
ONE8W	KL413	VHF	left	346 (166)°	> 11800ft	1.0min timed	ICAO rules
ONE8X	KL508	VHF	right	97 (277)°	> 6890ft	1.0min timed	205
ONE9W	KL412	VHF	right	7 (187)°	> 5910ft	1.0min timed	205
ONE9W	KL413	VHF	left	346 (166)°	> 11800ft	1.0min timed	ICAO rules
ONE9X	KL413	VHF	left	346 (166)°	> 11800ft	1.0min timed	ICAO rules
ONE9X	KL513	VHF	right	187 (7)°	> 7880ft	1.0min timed	205
QP1W	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
QP1X	D343S	VHF	left	267 (87)°	> 7880ft	1.0min timed	205
QP1X	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
QP2X	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
QP8W	KL406	VHF	left	7 (187)°	> 6890ft	1.0min timed	205
QP8X	KL508	VHF	right	97 (277)°	> 6890ft	1.0min timed	205
QP9W	KL412	VHF	right	7 (187)°	> 5910ft	1.0min timed	205
QP9X	KL513	VHF	right	187 (7)°	> 7880ft	1.0min timed	205
SJG1W	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
SJG1X	D343S	VHF	left	267 (87)°	> 7880ft	1.0min timed	205
SJG2W	KWL	NDB	left	198 (18)°	> 5910ft	1.0min timed	205
SJG8W	KL406	VHF	left	7 (187)°	> 6890ft	1.0min timed	205
SJG9W	KL406	VHF	left	7 (187)°	> 6890ft	1.0min timed	205

\*) magnetic outbound (inbound) holding course

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