

# ZGHA - Changsha - Huanghua

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## Airport details

State	Hunan
Country	China
Region	ZG
Elevation	210ft (64m)
Timezone	GMT +8
Coordinates	28.19000, 113.21833
Type	land
ICAO code	ZGHA
IATA code	CSX
FAA code	n/a

## Runway info

Runway 18R / 36L	
length	3213m (10541ft)
bearing	176° / 356°
width	45m (148ft)
surface	asphalt
blast zone	60m (197ft) / 60m (197ft)
Runway 18L / 36R	
length	3816m (12520ft)
bearing	176° / 356°
width	60m (197ft)
surface	concrete
blast zone	120m (394ft) / 120m (394ft)

## Communication

Huanghua ATIS	128.800
Huanghua ATIS	128.800
Huanghua ATIS	128.800
Huanghua ATIS	128.800
Huanghua GND	121.750
Huanghua GND	121.750
Huanghua GND	121.750
Huanghua GND	121.750
Huanghua TWR	128.000
Huanghua TWR	118.550
Huanghua TWR	118.550
Huanghua TWR	128.000
Huanghua TWR	128.000
Huanghua TWR	118.550
Huanghua TWR	128.000

Huanghua TWR	118.550
Huanghua ChangSha	119.650
Huanghua ChangSha	120.600
Huanghua ChangSha	119.650
Huanghua ChangSha	119.650
Huanghua ChangSha	120.600
Huanghua ChangSha	119.650
Huanghua ChangSha	120.600
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## Approach frequencies

ILS-cat-I	36R	111.1	18.00mi
ILS-cat-I	18L	109.3	18.00mi
ILS-cat-I	36L	109.9	18.00mi
ILS-cat-I	18R	110.3	18.00mi
3° GS	36R	111.1	18.00mi
3° GS	18L	109.3	18.00mi
3° GS	36L	109.9	18.00mi
3° GS	18R	110.3	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
Q	CHANGSHA NDB	1.4	173.1°	265
W	GUTANG NDB	1.7	359.1°	388
SV	LUCHONG NDB	7	78.4°	345
DTM	TIAOMA VOR/DME	13.3	204.3°	114.05
LYH	LIUYANG VOR/DME	13.8	31.5°	113.55
ZK	DATUOPU NDB	16.9	236°	520
LIG	LILING VOR/DME	36.1	151.1°	112.40

## Departure and arrival routes

Transition altitude	9843ft
Transition level	11811ft

SID end points	distance	outbound direction
RW18L		
DPR12D, DPR7W	67.8	22°
OVT7W, OVT12D	59.7	89°
NIV12D, NIV7W	55.6	155°
PUK7W, PUK6W	57.8	259°
LLC12D, LLC7W, LLC6W, LLC14D	53.9	263°
RW18R		
DPR11D, DPR9W	67.8	22°
OVT9W, OVT11D	59.7	89°

NIV11D, NIV9W	55.6	155°
PUK9W, PUK8W	57.8	259°
LLC8W, LLC11D, LLC13D, LLC9W	53.9	263°
RW36L		
DPR01D, DPR9X	67.8	22°
OVT9X, OVT01D	59.7	89°
NIV01D, NIV9X	55.6	155°
PUK9X	57.8	259°
LLC9X, LLC03D, LLC01D	53.9	263°
RW36R		
DPR02D, DPR7X	67.8	22°
OVT7X, OVT02D	59.7	89°
NIV7X, NIV02D	55.6	155°
PUK7X	57.8	259°
LLC7X, LLC02D, LLC04D	53.9	263°

<b>STAR starting points</b>	<b>distance</b>	<b>inbound direction</b>
RW18 (ALL)		
LLC1W, LLC11A	53.9	83°
BEM1W	50.0	87°
DPR1W, DPR11A	67.8	202°
OVT11A, OVT1W	59.7	269°
LIG11A, LIG1W	36.1	331°
RW36 (ALL)		
LLC01A, LLC1X, LLC2X, LLC02A	53.9	83°
BEM2X, BEM1X	50.0	87°
DPR1X, DPR01A	67.8	202°
OVT1X, OVT01A	59.7	269°
LIG2X, LIG1X, LIG02A, LIG01A	36.1	331°

## 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>
BEM1W	HA365	VHF	right	182 (2)°	> 3940ft	1.0min timed	205
BEM1X	HA375	VHF	right	152 (332)°	> 3940ft	1.0min timed	205
DPR01A	D051R	VHF	left	7 (187)°	> 7880ft	1.0min timed	205
DPR01A	D091M	VHF	right	91 (271)°	> 3940ft	1.0min timed	205
DPR01A	D181J	VHF	left	1 (181)°	> 6890ft	1.0min timed	205
DPR11A	D051R	VHF	left	7 (187)°	> 7880ft	1.0min timed	205
DPR1W	HA384	VHF	left	7 (187)°	> 7880ft	1.0min timed	205
DPR1X	HA375	VHF	right	152 (332)°	> 3940ft	1.0min timed	205
DPR1X	HA381	VHF	left	38 (218)°	> 6890ft	1.0min timed	205
DPR1X	HA384	VHF	left	7 (187)°	> 7880ft	1.0min timed	205
LIG01A	D091M	VHF	right	91 (271)°	> 3940ft	1.0min timed	205
LIG01A	D348M	VHF	right	168 (348)°	> 4930ft	1.0min timed	205
LIG02A	D348M	VHF	right	168 (348)°	> 4930ft	1.0min timed	205
LIG11A	D182J	VHF	right	182 (2)°	> 6890ft	1.0min timed	205

LIG11A	D359S	VHF	right	140 (320)°	> 9850ft	1.0min timed	205
LIG1W	HA358	VHF	right	187 (7)°	> 9850ft	1.0min timed	205
LIG1W	HA365	VHF	right	182 (2)°	> 3940ft	1.0min timed	205
LIG1X	HA375	VHF	right	152 (332)°	> 3940ft	1.0min timed	205
LIG1X	HA378	VHF	right	168 (348)°	> 4930ft	1.0min timed	205
LIG2X	HA378	VHF	right	168 (348)°	> 4930ft	1.0min timed	205
LLC01A	D091M	VHF	right	91 (271)°	> 3940ft	1.0min timed	205
LLC01A	LLC	NDB	left	214 (34)°	> 9850ft	1.0min timed	205
LLC02A	LLC	NDB	left	214 (34)°	> 9850ft	1.0min timed	205
LLC11A	LLC	NDB	left	214 (34)°	> 9850ft	1.0min timed	205
LLC1W	HA365	VHF	right	182 (2)°	> 3940ft	1.0min timed	205
LLC1W	LLC	NDB	left	214 (34)°	> 9850ft	1.0min timed	205
LLC1X	HA375	VHF	right	152 (332)°	> 3940ft	1.0min timed	205
LLC1X	LLC	NDB	left	214 (34)°	> 9850ft	1.0min timed	205
LLC2X	LLC	NDB	left	214 (34)°	> 9850ft	1.0min timed	205
OVT01A	D091M	VHF	right	91 (271)°	> 3940ft	1.0min timed	205
OVT01A	D181J	VHF	left	1 (181)°	> 6890ft	1.0min timed	205
OVT01A	W32	VHF	left	90 (270)°	> 6890ft	1.0min timed	205
OVT11A	D182J	VHF	right	182 (2)°	> 6890ft	1.0min timed	205
OVT11A	W32	VHF	left	90 (270)°	> 6890ft	1.0min timed	205
OVT1W	HA357	VHF	left	90 (270)°	> 6890ft	1.0min timed	205
OVT1W	HA365	VHF	right	182 (2)°	> 3940ft	1.0min timed	205
OVT1X	HA357	VHF	left	90 (270)°	> 6890ft	1.0min timed	205
OVT1X	HA375	VHF	right	152 (332)°	> 3940ft	1.0min timed	205
OVT1X	HA381	VHF	left	38 (218)°	> 6890ft	1.0min timed	205

\*) magnetic outbound (inbound) holding course

## Disclaimer

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