

# ZSOF - Hefei - Hefei Xinqiao Intl

---

## Airport details

State	Anhui
Country	China
Region	ZS
Elevation	208ft (63m)
Timezone	GMT +8
Coordinates	31.98667, 116.97500
Type	land
ICAO code	ZSOF
IATA code	HFE
FAA code	n/a

## Runway info

Runway 15 / 33	
length	3405m (11171ft)
bearing	146° / 326°
width	45m (148ft)
surface	concrete
blast zone	61m (200ft) / 61m (200ft)

## Communication

Hefei Xinqiao Intl ATIS	128.850
Hefei Xinqiao Intl ATIS	128.850
Hefei Xinqiao Intl ATIS	128.850
Hefei Xinqiao Intl ATIS	128.850
Hefei Xinqiao Intl GND	121.625
Hefei Xinqiao Intl GND	121.625
Hefei Xinqiao Intl GND	121.625
Hefei Xinqiao Intl GND	121.625
Hefei Xinqiao Intl TWR	118.750
Hefei Xinqiao Intl TWR	118.750
Hefei Xinqiao Intl TWR	118.750
Hefei Xinqiao Intl TWR	118.750
Hefei Xinqiao Intl APP	119.850
Hefei Xinqiao Intl APP	119.850
Hefei Xinqiao Intl APP	119.850
Hefei Xinqiao Intl APP	119.850

## Approach frequencies

ILS-cat-I	15	109.3	18.00mi
-----------	----	-------	---------

ILS-cat-I	33	108.5	18.00mi
3° GS	15	109.3	18.00mi
3° GS	33	108.5	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
XQH	XINQIAO VOR/DME	1.5	327.2°	109.80
HFC	CHA'AN VOR/DME	11.9	294.3°	111.80
THA	TAOHUA VOR/DME	14.6	144.5°	114.70
HFE	LUOGANG VOR/DME	20.9	122.9°	116.70

## Departure and arrival routes

Transition altitude	9843ft
Transition level	11811ft

SID end points	distance	outbound direction
<b>RW15</b>		
KAG01D, KAG11D, KAG15D, KAG91D, KAG93D, KAG03D	45.9	21°
MAD03D, MAD11D, MAD01D, MAD91D	59.8	103°
ORE91D, ORE11D, ORE01D	64.1	105°
IKU91D, IKU11D, IKU01D	87.4	224°
MID01D, MID11D, MID91D	68.6	239°
BIP01D, BIP91D, BIP11D, BIP03D	53.1	306°
<b>RW33</b>		
KAG92D, KAG12D, KAG02D	45.9	21°
MAD04D, MAD18D, MAD92D, MAD94D, MAD12D, MAD02D	59.8	103°
ORE92D, ORE12D, ORE14D, ORE02D	64.1	105°
IKU92D, IKU02D, IKU04D, IKU06D, IKU12D, IKU14D	87.4	224°
MID02D, MID14D, MID92D, MID12D	68.6	239°
BIP92D, BIP12D, BIP02D	53.1	306°

STAR starting points	distance	inbound direction
<b>RW15</b>		
IKU91A, IKU01A, IKU21A	87.4	44°
MID21A, MID91A, MID01A	68.6	59°
BIP01A, BIP91A, BIP21A	53.1	126°
KAG01A, KAG91A, KAG21A	45.9	201°
MAD21A, MAD91A, MAD01A	59.8	283°
ORE91A, ORE21A, ORE01A	64.1	285°
<b>RW33</b>		
IKU92A, IKU02A, IKU22A	87.4	44°
MID92A, MID22A, MID02A	68.6	59°

BIP02A, BIP04A, BIP22A, BIP92A	53.1	126°
KAG02A, KAG04A, KAG06A, KAG22A, KAG92A	45.9	201°
MAD92A, MAD22A, MAD02A	59.8	283°
ORE92A, ORE22A, ORE02A	64.1	285°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BIP01A	OF217	VHF	right	314 (134)°	4930ft - 9850ft	1.0min timed	230
BIP02A	OF119	VHF	right	154 (334)°	> 4930ft	1.0min timed	230
BIP02A	OF217	VHF	right	314 (134)°	4930ft - 9850ft	1.0min timed	230
BIP21A	D315W	VHF	right	315 (135)°	> 4930ft	1.0min timed	215
BIP22A	D154P	VHF	left	334 (154)°	> 5910ft	1.0min timed	215
BIP22A	D315W	VHF	right	315 (135)°	> 4930ft	1.0min timed	215
BIP91A	HFE42	VHF	right	314 (134)°	4930ft - 9850ft	1.0min timed	230
BIP92A	D154I	VHF	left	334 (154)°	> 4930ft	1.0min timed	230
BIP92A	HFE42	VHF	right	314 (134)°	4930ft - 9850ft	1.0min timed	230
IKU01A	OF119	VHF	right	154 (334)°	> 4930ft	1.0min timed	230
IKU02A	OF108	VHF	left	154 (334)°	> 3940ft	1.0min timed	230
IKU91A	D154I	VHF	left	334 (154)°	> 4930ft	1.0min timed	230
KAG01A	OF216	VHF	right	47 (227)°	4930ft - 9850ft	1.0min timed	230
KAG02A	OF216	VHF	right	47 (227)°	4930ft - 9850ft	1.0min timed	230
KAG04A	OF119	VHF	right	154 (334)°	> 4930ft	1.0min timed	230
KAG04A	OF216	VHF	right	47 (227)°	4930ft - 9850ft	1.0min timed	230
KAG21A	AKAMI	VHF	right	48 (228)°	4930ft - 9850ft	1.0min timed	215
KAG22A	AKAMI	VHF	right	48 (228)°	4930ft - 9850ft	1.0min timed	215
KAG22A	D154P	VHF	left	334 (154)°	> 5910ft	1.0min timed	215
KAG91A	AKAMI	VHF	right	48 (228)°	4930ft - 9850ft	1.0min timed	215
KAG92A	AKAMI	VHF	right	48 (228)°	4930ft - 9850ft	1.0min timed	215

KAG92A	D154I	VHF	left	334 (154)°	> 4930ft	1.0min timed	230
MAD01A	HFE	NDB	right	130 (310)°		1.0min timed	230
MAD02A	OF108	VHF	left	154 (334)°	> 3940ft	1.0min timed	230
MAD91A	D154I	VHF	left	334 (154)°	> 4930ft	1.0min timed	230
MID01A	OF119	VHF	right	154 (334)°	> 4930ft	1.0min timed	230
MID02A	OF108	VHF	left	154 (334)°	> 3940ft	1.0min timed	230
MID91A	D154I	VHF	left	334 (154)°	> 4930ft	1.0min timed	230
ORE01A	HFE	NDB	right	130 (310)°		1.0min timed	230
ORE02A	OF108	VHF	left	154 (334)°	> 3940ft	1.0min timed	230
ORE91A	D154I	VHF	left	334 (154)°	> 4930ft	1.0min timed	230

\*) magnetic outbound (inbound) holding course

## Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

## To be used with X-Plane simulation only