

ZSHC - Hangzhou - Hangzhou Xiaoshan Intl

Airport details

State	Zhejiang
Country	China
Region	ZS
Elevation	20ft (6m)
Timezone	GMT +8
Coordinates	30.22833, 120.43166
Type	land
ICAO code	ZSHC
IATA code	HGH
FAA code	n/a

Runway info

Runway 06 / 24	
length	3396m (11142ft)
bearing	66° / 246°
width	60m (197ft)
surface	concrete
blast zone	119m (390ft) / 121m (397ft)
Runway 07 / 25	
length	3605m (11827ft)
bearing	66° / 246°
width	45m (148ft)
surface	concrete

Communication

Hangzhou Xiaoshan Intl	HANGZHOU	127.250
ATIS		
Hangzhou Xiaoshan Intl	HANGZHOU	127.250
ATIS		
Hangzhou Xiaoshan Intl	HANGZHOU	127.250
ATIS		
Hangzhou Xiaoshan Intl	HANGZHOU	127.250
ATIS		
Hangzhou Xiaoshan Intl	HANGZHOU	121.750
GND		
Hangzhou Xiaoshan Intl	HANGZHOU	121.750
GND		
Hangzhou Xiaoshan Intl	HANGZHOU	121.750
GND		
Hangzhou Xiaoshan Intl	HANGZHOU	121.750
GND		

Hangzhou Xiaoshan Intl	HANGZHOU	118.300
TWR		
Hangzhou Xiaoshan Intl	HANGZHOU	130.000
TWR		
Hangzhou Xiaoshan Intl	HANGZHOU	118.300
TWR		
Hangzhou Xiaoshan Intl	HANGZHOU	118.300
TWR		
Hangzhou Xiaoshan Intl	HANGZHOU	130.000
TWR		
Hangzhou Xiaoshan Intl	HANGZHOU	130.000
TWR		
Hangzhou Xiaoshan Intl	HANGZHOU	118.300
TWR		
Hangzhou Xiaoshan Intl	HANGZHOU	130.000
TWR		
Hangzhou Xiaoshan Intl	HANGZHOU	125.550
APP AREA 1		
Hangzhou Xiaoshan Intl	HANGZHOU	126.050
APP AREA 2		
Hangzhou Xiaoshan Intl	HANGZHOU	119.150
APP AREA 2		
Hangzhou Xiaoshan Intl	HANGZHOU	126.050
APP AREA 2		
Hangzhou Xiaoshan Intl	HANGZHOU	125.550
APP AREA 1		
Hangzhou Xiaoshan Intl	HANGZHOU	125.550
APP AREA 1		
Hangzhou Xiaoshan Intl	HANGZHOU	119.150
APP AREA 2		
Hangzhou Xiaoshan Intl	HANGZHOU	126.050
APP AREA 2		
Hangzhou Xiaoshan Intl	HANGZHOU	125.550
APP AREA 1		
Hangzhou Xiaoshan Intl	HANGZHOU	119.150
APP AREA 2		
Hangzhou Xiaoshan Intl	HANGZHOU	126.050
APP AREA 2		
Hangzhou Xiaoshan Intl	HANGZHOU	119.150
APP AREA 2		

Approach frequencies

ILS-cat-II	06	110.5	18.00mi
ILS-cat-I	25	108.5	18.00mi
ILS-cat-I	24	111.5	18.00mi
ILS-cat-I	07	110.35	18.00mi
3° GS	25	108.5	18.00mi
3° GS	24	111.5	18.00mi
3° GS	06	110.5	18.00mi
3° GS	07	110.35	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
HGH	HANGZHOU VOR/DME	1.6	66.1°	113
DSH	DANGSHAN VOR/DME	6	138.8°	117.30
WY	WENYAN NDB	13.4	246°	572
CJ	JIANQIAO NDB	14.4	286.1°	324
NXD	NANXUN VOR/DME	40.1	359.8°	116.50
AND	ANDONG VOR/DME	41	87.9°	114.80
SHZ	SHENGZHOU VOR/DME	42.7	148.5°	113.40
TOL	TONGLU VOR/DME	48.8	238.9°	115.90
BK	LISHE NDB	50.9	110.1°	227
YEU	YIWU VOR/DME	57.7	204.1°	113.20
CGT	CHONGGU VOR/DME	70.8	37.8°	112.50
JTN	JIUTING VOR/DME	71.4	45.4°	109.60

Departure and arrival routes

Transition altitude	9842ft
Transition level	11811ft

SID end points	distance	outbound direction
RW06		
OKT01D, OKT91D	28.7	105°
SUP01D, SUP91D	25.3	116°
UGA92D, UGA91D, UGA01D	54.3	232°
ELN01D, ELN91D, ELN92D	60.7	238°
ABV92D, ABV91D, ABV01D	67.9	242°
NIV93D, NIV92D, NIV91D, NIV01D	41.8	316°
RW07		
OKT91D, OKT01D	28.7	105°
SUP91D, SUP01D	25.3	116°
UGA92D, UGA01D	54.3	232°
ELN01D, ELN92D	60.7	238°
ABV01D, ABV92D	67.9	242°
NIV92D, NIV01D	41.8	316°
RW24		
SUP81D, SUP11D	25.3	116°
UGA81D, UGA11D	54.3	232°
ELN81D, ELN11D	60.7	238°
ABV81D, ABV11D	67.9	242°
NIV11D, NIV82D, NIV81D	41.8	316°
RW25		
SUP81D, SUP11D	25.3	116°
UGA11D, UGA81D	54.3	232°
ELN81D, ELN11D	60.7	238°
ABV11D, ABV81D	67.9	242°
NIV11D, NIV81D	41.8	316°

STAR starting points	distance	inbound direction
RW06		
UGA91A	54.3	52°
ELN91A	60.7	58°
ORE91A	74.6	66°
IGR91A, IGR92A	43.6	128°
OKT91A	28.7	285°
SUP91A	25.3	296°
RW07		
UGA93A, UGA92A	54.3	52°
ELN92A	60.7	58°
TOL01A	48.8	59°
ORE92A	74.6	66°
IGR01A	43.6	128°
OKT92A	28.7	285°
SUP92A, SUP01A	25.3	296°
RW24		
UGA81A	54.3	52°
ELN81A	60.7	58°
ABV81A	67.9	62°
ORE82A	74.6	66°
IGR83A, IGR81A	43.6	128°
ORE81A	17.7	272°
OKT81A	28.7	285°
SUP81A	25.3	296°
RW25		
UGA81A, UGA11A	54.3	52°
ELN11A, ELN81A	60.7	58°
ABV11A, ABV81A	67.9	62°
IGR11A, IGR82A	43.6	128°
ORE81A	17.7	272°
OKT11A, OKT81A	28.7	285°
SUP81A, SUP11A	25.3	296°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ABV11A	HGH	NDB	left	55 (235)°	> 4930ft	1.0min timed	230
ABV81A	HC306	VHF	left	247 (67)°	> 5910ft	1.0min timed	230
ABV81A	UGAGO	VHF	right	276 (96)°		1.0min timed	230
ELN11A	HGH	NDB	left	55 (235)°	> 4930ft	1.0min timed	230
ELN81A	HC306	VHF	left	247 (67)°	> 5910ft	1.0min timed	230
ELN81A	UGAGO	VHF	right	276 (96)°		1.0min timed	230
ELN91A	DUBGO	VHF	right	219 (39)°		1.0min timed	230
ELN92A	DUBGO	VHF	right	219 (39)°		1.0min timed	230
IGR11A	HC107	VHF	right	328 (148)°		1.0min timed	230
IGR11A	HGH	NDB	left	55 (235)°	> 4930ft	1.0min timed	230
IGR81A	HC107	VHF	right	328 (148)°		1.0min timed	230

IGR82A	HC107	VHF	right	328 (148)°		1.0min timed	230
IGR82A	HC306	VHF	left	247 (67)°	> 5910ft	1.0min timed	230
IGR91A	HC213	VHF	left	326 (146)°		1.0min timed	230
OKT91A	HC410	VHF	left	67 (247)°	> 7880ft	1.0min timed	230
OKT92A	HC410	VHF	left	67 (247)°	> 7880ft	1.0min timed	230
ORE81A	HC306	VHF	left	247 (67)°	> 5910ft	1.0min timed	230
ORE81A	UGAGO	VHF	right	276 (96)°		1.0min timed	230
ORE82A	HC209	VHF	right	247 (67)°	> 8860ft	1.0min timed	230
ORE92A	DUBGO	VHF	right	219 (39)°		1.0min timed	230
SUP01A	HGH	NDB	left	55 (235)°	> 4930ft	1.0min timed	230
SUP91A	HC410	VHF	left	67 (247)°	> 7880ft	1.0min timed	230
SUP92A	HC410	VHF	left	67 (247)°	> 7880ft	1.0min timed	230
UGA11A	HGH	NDB	left	55 (235)°	> 4930ft	1.0min timed	230
UGA81A	HC306	VHF	left	247 (67)°	> 5910ft	1.0min timed	230
UGA81A	UGAGO	VHF	right	276 (96)°		1.0min timed	230
UGA91A	DUBGO	VHF	right	219 (39)°		1.0min timed	230
UGA92A	DUBGO	VHF	right	219 (39)°		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