

ZYHB - Harbin - Taiping

Airport details

State	Heilongjiang
Country	China
Region	ZY
Elevation	457ft (139m)
Timezone	GMT +8
Coordinates	45.62500, 126.25166
Type	land
ICAO code	ZYHB
IATA code	HRB
FAA code	n/a

Runway info

Runway 05 / 23	
length	3200m (10499ft)
bearing	50° / 230°
width	45m (148ft)
surface	asphalt
blast zone	58m (190ft) / 57m (187ft)

Communication

Taiping ATIS	127.400
Taiping ATIS	127.400
Taiping ATIS	127.400
Taiping ATIS	127.400
Taiping HARBIN TWR	118.700
Taiping HARBIN TWR	118.100
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Taiping HARBIN TWR	118.100

Approach frequencies

ILS-cat-I	05	110.3	18.00mi
ILS-cat-I	23	109.9	18.00mi
3° GS	05	110.3	18.00mi
3° GS	23	109.9	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
HRB	HARBIN VOR/DME	0.3	78.6°	112.50
M	HARBIN NDB	1.2	49.9°	202
L	HARBIN NDB	1.5	228.8°	220
MJ	HARBIN NDB	4.4	49.3°	417
LS	SHUIQUAN NDB	13.6	229.7°	445

Departure and arrival routes

Transition altitude	9842ft
Transition level	11811ft

SID end points	distance	outbound direction
RW05		
BUB01D, BUB08D, BUB09D	53.1	13°
IGA09D, IGA08D, IGA01D	52.6	74°
KET01D, KET08D, KET09D	52.9	123°
DUK09D, DUK01D	67.3	198°
LUV01D, LUV09D	102.1	246°
ONI09D, ONI08D, ONI01D	54.4	305°
RW23		
BUB11D, BUB18D, BUB19D	53.1	13°
IGA19D, IGA18D, IGA11D	52.6	74°
KET11D, KET18D, KET19D	52.9	123°
DUK19D, DUK11D	67.3	198°
IGP11D, IGP19D	102.1	241°
ONI11D, ONI19D	54.4	305°

STAR starting points	distance	inbound direction
RW05		
LAR09A, LAR02A, LAR01A	61.2	6°
IGP09A, IGP01A, IGP02A	72.0	60°
ONI01A, ONI09A	54.4	125°
BUB01A, BUB08A, BUB09A	53.1	193°
IGA09A, IGA08A, IGA01A	52.6	254°
KET01A, KET09A, KET08A	52.9	303°
RW23		
LAR19A, LAR18A, LAR11A	61.2	6°
LUV19A, LUV11A	70.7	67°
ONI18A, ONI19A, ONI11A	54.4	125°
BUB19A, BUB18A, BUB11A	53.1	193°
IGA19A, IGA18A, IGA11A	52.6	254°
KET18A, KET19A, KET11A	52.9	303°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BUB01A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
BUB09A	MIBAG	VHF	right	355 (175)°		1.0min timed	250
BUB11A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
BUB19A	MIBAG	VHF	right	355 (175)°		1.0min timed	250
IGA01A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
IGA08A	HB402	VHF	left	78 (258)°		1.0min timed	250
IGA09A	HB402	VHF	left	78 (258)°		1.0min timed	250
IGA11A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
IGA19A	HB402	VHF	left	78 (258)°		1.0min timed	250
IGP01A	HRB44	VHF	left	244 (64)°	> 12800ft	1.0min timed	ICAO rules
IGP02A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
IGP02A	HRB44	VHF	left	244 (64)°	> 12800ft	1.0min timed	ICAO rules
IGP09A	HB510	VHF	left	245 (65)°	> 12800ft	1.0min timed	250
KET01A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
KET08A	HB401	VHF	left	143 (323)°		1.0min timed	250
KET09A	HB401	VHF	left	143 (323)°		1.0min timed	250
KET11A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
KET18A	HB401	VHF	left	143 (323)°		1.0min timed	250
KET19A	HB401	VHF	left	143 (323)°		1.0min timed	250
LAR01A	HRB30	VHF	left	183 (3)°	> 9850ft	1.0min timed	ICAO rules
LAR02A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
LAR02A	HRB30	VHF	left	183 (3)°	> 9850ft	1.0min timed	ICAO rules
LAR09A	UPKED	VHF	left	170 (350)°	> 9850ft	1.0min timed	250
LAR11A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
LAR18A	UPKED	VHF	left	170 (350)°	> 9850ft	1.0min timed	250
LAR19A	UPKED	VHF	left	170 (350)°	> 9850ft	1.0min timed	250
LUV11A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
LUV19A	HB405	VHF	left	245 (65)°		1.0min timed	250
ONI01A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
ONI09A	MIBAG	VHF	right	355 (175)°		1.0min timed	250
ONI11A	HRB	NDB	right	49 (229)°	> 3940ft	1.0min timed	ICAO rules
ONI19A	MIBAG	VHF	right	355 (175)°		1.0min timed	250

*) magnetic outbound (inbound) holding course

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