

HABD - Bahir Dar

Airport details

State	Amhara Region
Country	Ethiopia
Region	HA
Elevation	5976ft (1821m)
Timezone	GMT +3
Coordinates	11.60630, 37.31973
Type	land
ICAO code	HABD
IATA code	BJR
FAA code	n/a

Runway info

Runway 04 / 22	
length	3700m (12139ft)
bearing	45° / 225°
width	45m (148ft)
surface	asphalt
blast zone	60m (197ft) / 60m (197ft)

Communication

Bahir Dar GND	121.900
Bahir Dar GND	121.900
Bahir Dar GND	121.900
Bahir Dar GND	121.900
Bahir Dar TWR	118.300
Bahir Dar TWR	118.300
Bahir Dar TWR	118.300
Bahir Dar TWR	118.300

Nearby beacons

code	identifier	dist	bearing	frequency
BDR	BAHIR DAR VOR/DME	0.1	272.7°	114.40
TN	BAHIR DAR NDB	1.2	225.3°	420
AZZ	GONDER NDB	54	7.5°	349

Departure and arrival routes

Transition altitude	14000ft
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SID end points	distance	outbound direction
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RW04

ROBITA	54.0	8°
FIRK1B	44.6	21°
TIKA1B	46.0	29°
ZEMENA	59.9	30°
APDA1B, WERTAA	59.9	49°
MADE2A, MADE1A	47.9	77°
MASH1B	43.7	77°
EGRU1B	59.9	96°
SIDE1A, SIDE2A	39.9	150°
LABL1B	72.4	150°
USUN1B	60.1	295°
AMUD1B	75.0	332°

RW22

ROBITB	54.0	8°
FIRK1A	44.6	21°
TIKA1A	46.0	29°
ZEMENB	59.9	30°
APDA1A, WERTAB	59.9	49°
MADERB	47.9	77°
MASH1A	43.7	77°
EGRU1A	59.9	96°
SIDESB	39.9	150°
LABL1A	72.4	150°
USUN1A	60.1	295°
AMUD1A	75.0	332°

STAR starting points

distance

inbound direction

RW04

USUN1B	60.1	115°
AMUD1B	75.0	152°
FIRK1B	44.6	201°
TIKA1B	46.0	209°
APDA1B	59.9	229°
MASH1B	43.7	257°
EGRU1B	59.9	276°
LABL1B	72.4	330°

RW22

USUN1A	60.1	115°
AMUD1A	75.0	152°
FIRK1A	44.6	201°
APKI2A, APKI2B	38.8	209°
TIKA1A	46.0	209°
APDA1A	59.9	229°
AXIN2A, AXIN2B	38.7	230°
MASH1A	43.7	257°
EXOK2A, EXOK2B	38.9	258°
EGRU1A	59.9	276°

LABL1A	72.4	330°
GAMB2B, GAMB2A	40.3	331°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
AMUD1A	BD200	VHF	right	332 (152)°	10300ft - 24000ft	1.5min timed	ICAO rules
AMUD1B	BD300	VHF	right	293 (113)°	14000ft - 24000ft	1.5min timed	ICAO rules
APDA1A	BD201	VHF	right	42 (222)°	10300ft - 24000ft	1.5min timed	ICAO rules
APDA1B	BD300	VHF	right	293 (113)°	14000ft - 24000ft	1.5min timed	ICAO rules
APKI2A	BD010	VHF	right	332 (152)°	> 14000ft	1.0min timed	ICAO rules
APKI2B	BD008	VHF	right	42 (222)°	> 14000ft	1.0min timed	ICAO rules
AXIN2A	BD008	VHF	right	42 (222)°	> 14000ft	1.0min timed	ICAO rules
AXIN2B	BD009	VHF	right	112 (292)°	> 14000ft	1.0min timed	ICAO rules
EGRU1A	BD202	VHF	right	112 (292)°	10300ft - 24000ft	1.5min timed	ICAO rules
EGRU1B	BD302	VHF	right	152 (332)°	14000ft - 24000ft	1.5min timed	ICAO rules
EXOK2A	BD008	VHF	right	42 (222)°	> 14000ft	1.0min timed	ICAO rules
EXOK2B	BD009	VHF	right	112 (292)°	> 14000ft	1.0min timed	ICAO rules
FIRK1A	BD201	VHF	right	42 (222)°	10300ft - 24000ft	1.5min timed	ICAO rules
FIRK1B	BD300	VHF	right	293 (113)°	14000ft - 24000ft	1.5min timed	ICAO rules
GAMB2A	BD009	VHF	right	112 (292)°	> 14000ft	1.0min timed	ICAO rules
GAMB2B	BD008	VHF	right	42 (222)°	> 14000ft	1.0min timed	ICAO rules
LABL1A	BD202	VHF	right	112 (292)°	10300ft - 24000ft	1.5min timed	ICAO rules
LABL1B	BD302	VHF	right	152 (332)°	14000ft - 24000ft	1.5min timed	ICAO rules
MASH1A	BD202	VHF	right	112 (292)°	10300ft - 24000ft	1.5min timed	ICAO rules
MASH1B	BD302	VHF	right	152 (332)°	14000ft - 24000ft	1.5min timed	ICAO rules
TIKA1A	BD201	VHF	right	42 (222)°	10300ft - 24000ft	1.5min timed	ICAO rules
TIKA1B	BD300	VHF	right	293 (113)°	14000ft - 24000ft	1.5min timed	ICAO rules

USUN1A	BD200	VHF	right	332 (152)°	10300ft - 24000ft	1.5min timed	ICAO rules
USUN1B	BD300	VHF	right	293 (113)°	14000ft - 24000ft	1.5min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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