

EGBB - Birmingham

Airport details

State	England
Country	United Kingdom
Region	EG
Elevation	327ft (100m)
Timezone	GMT +0
Coordinates	52.45386, -1.74803
Type	land
ICAO code	EGBB
IATA code	BHX
FAA code	n/a

Runway info

Runway 15 / 33	
length	3056m (10026ft)
bearing	132° / 312°
width	46m (151ft)
surface	asphalt
displacement threshold	287m (942ft) / 453m (1486ft)

Communication

Birmingham Birmingham Information	136.030
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Birmingham Birmingham Information	136.030
Birmingham Birmingham Delivery	121.930
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Birmingham Birmingham Ground	121.805
Birmingham Birmingham Ground	121.805
Birmingham Birmingham Ground	121.805
Birmingham Birmingham Ground	121.805
Birmingham Birmingham Tower	118.305
Birmingham Birmingham Tower	118.305
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Birmingham Birmingham Approach	131.005
Birmingham Birmingham Approach	131.005
Birmingham Birmingham Approach	131.005
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Approach frequencies

ILS-cat-III	15	110.1	18.00mi
ILS-cat-III	33	110.1	18.00mi
3° GS	15	110.1	18.00mi
3° GS	33	110.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
BHX	BIRMINGHAM NDB	0.1	279°	406
HON	HONILEY VOR/DME	6.6	139°	113.65
WBA	WOLVERHAMPTON NDB	19.1	276.8°	356
WOL	DME	19.1	276.8°	108.60
TNL	TATENHILL NDB	21.6	357°	327
EMW	EAST MIDLANDS NDB	24.9	38°	393
LE	LEICESTER NDB	27.6	77.9°	383
DTY	DAVENTRY VOR/DME	28.5	113.3°	116.40
EME	EAST MIDLANDS NDB	30.4	55.6°	353
TNT	TRENT VOR/DME	36.1	7.4°	115.70
GST	GLOUCESTERSHIRE NDB	37.1	216.7°	331
SWB	SHAWBURY VOR/DME	39.2	290.6°	116.80
OX	OXFORD NDB	40.4	145.6°	367
BZ	BRIZE NORTON NDB	42.6	168.2°	386
BZN	BRIZE NORTON TACAN	42.7	168.4°	111.90
WCO	WESTCOTT NDB	46.2	127.4°	335
FFA	FAIRFORD TACAN	46.4	183.6°	113.40
WHI	WHITEGATE NDB	54.1	309.8°	368
HEN	HENTON NDB	54.6	125.9°	433
BSO	BENSON TACAN	55.8	142.2°	110
MCT	MANCHESTER VOR/DME	57.3	330.3°	113.55
GAM	GAMSTON VOR/DME	57.5	44°	112.80
CPT	COMPTON VOR/DME	61	151.2°	114.35
LPL	LIVERPOOL NDB	63.8	312.1°	349
OF	FILTON NDB	64.1	222.1°	325

Departure and arrival routes

Transition altitude 6000ft

SID end points	distance	outbound direction
RW15		
LUVU1L	15.6	0°
TNT4G, TNT1K	36.1	7°
DTY2Y	28.5	113°
WCO2Y	46.2	127°
COWL2Y	56.2	141°
CPT2Y	61.0	151°
LUXT15	21.9	225°

RW33	MOSU15	42.1	231°
	LUVU1M	15.6	0°
	UNGA1M	14.1	105°
	ADME1M	11.8	108°
	DTY4F	28.5	113°
	UMLU1M	10.4	253°

STAR starting points

	distance	inbound direction
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ALL		
	FIGZ1B	43.2 60°
	DOLO1B	82.1 112°
	MAKU2B	144.8 116°
	AMPI1B	68.7 117°
	MALU1B	88.6 117°
	WAL1B	75.4 124°
	CHAS4B	76.0 146°
	CHAS3G	78.5 165°
	CHAS3F	103.1 168°
	CHAS3H	64.6 172°
	HEME1B	62.5 296°
	SILV1B	45.5 309°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
AMPI1B	CHASE	VHF	right	329 (149)°	5000ft - 14000ft	1.0min timed	210
CHAS3F	CHASE	VHF	right	329 (149)°	5000ft - 14000ft	1.0min timed	210
CHAS3G	CHASE	VHF	right	329 (149)°	5000ft - 14000ft	1.0min timed	210
CHAS3H	CHASE	VHF	right	329 (149)°	5000ft - 14000ft	1.0min timed	210
CHAS4B	CHASE	VHF	right	329 (149)°	5000ft - 14000ft	1.0min timed	210
DOLO1B	CHASE	VHF	right	329 (149)°	5000ft - 14000ft	1.0min timed	210
FIGZ1B	GROVE	VHF	right	283 (103)°	7000ft - 14000ft	1.0min timed	210
HEME1B	GROVE	VHF	right	283 (103)°	7000ft - 14000ft	1.0min timed	210
MAKU2B	CHASE	VHF	right	329 (149)°	5000ft - 14000ft	1.0min timed	210
MALU1B	CHASE	VHF	right	329 (149)°	5000ft - 14000ft	1.0min timed	210
SILV1B	GROVE	VHF	right	283 (103)°	7000ft - 14000ft	1.0min timed	210

WAL1B	CHASE	VHF	right	329 (149)°	5000ft - 14000ft	1.0min timed	210
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*) magnetic outbound (inbound) holding course

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