

HungaroControl AIRAC AMDT 004/2024

## AD 2 LHBC INSTRUMENT APPROACH CHART RNP RWY 35R

PT	WP ID	Role	OverFly	Bearlng/ (Len Dur)	Turn Direction	Altitude (FT)	IAS (KT)	VRT ANG	NAV PERF
IF	BC001	IAF				@4000	-230		RNP APCH
TF	BC012			222.7 T/5.7 NM		+2000	-220		RNP APCH
TF	BC002			174.5 T/3.6 NM		+1800	-220		RNP APCH
TF	BC003	IF		084.5 T/4.3 NM		+1800	-185		RNP APCH
TF	BC014	FAF		354.6 T/3.6 NM		+1800			RNP APCH
TF	RW35R	MAPt	Υ	354.5 T/4.6 NM		+336		-3.0°	RNP APCH
TF	BC006	MATF	Y	354.5 T/6.6 NM		+1300	-230		RNP APCH
DF	BC001				R	@4000	-230		RNP APCH
НМ	BC001	MAHF		202.0 T/1 min	L	@4000	-230		RNP APCH

## SBAS FAS Data Block Coding Data

FAS-DB (CRC wrapped data)						
Operation type	0					
SBAS Provider	1					
Airport identifier	LHBC					
Runway	35R					
Approach Performance Designator	0					
Route indicator						
Reference Path Data Selector	0					
Reference Path Identifier	E35A					
LTP/FTP Latitude	464039.1900N					
LTP/FTP Longitude	0210947.9800E					
LTP/FTP Ellipsoidal Height (m)	132.1					
FPAP Latitude	464133.8315N					
FPAP Longitude	0210940.3785E					
Threshold Crossing Height	50					
TCH Units Selector	0					
Glidepath Angle (degrees)	3.00					
Course Width (m)	105.00					
Length Offset (m)	400					
HAL (m)	40.0					
VAL (m)	50.0					
Data Block	10 03 02 08 0C 63 00 00 01 35 33 05 2C 26 08 14 98 12 15 09 29 19 E3 AA 01 9D C4 FF F4 01 2C 01 64 32 C8 FA 2F 23 E0 FB					
Calculated CRC Value	2F23E0FB					
FAS-DB (not CRC wrapped data)						
ICAO Code	LH					
LTP/FTP Orthometric Height (m)	87.1					

## WAYPOINT COORDINATES

WP ID	Latitude	LongItude
BC001	N46 39 53.6	E021 09 54.3
BC012	N46 35 40.1	E021 04 15.2
BC002	N46 32 06.3	E021 04 45.2
BC003	N46 32 30.8	E021 10 55.7
BC014	N46 36 04.7	E021 10 26.1
RW35R	N46 40 39.2	E021 09 48.0
BC006	N46 47 15.8	E021 08 52.8

## Holding procedure

Holding fix: Left hand holding pattern. BC001

230 KIAS 196° 016° Maximum speed: Inbound track: Outbound track:

Rate of turn: 3º/sec. or 25º bank angle

(whichever requires lesser bank)

Outbound times: Minimum holding altitude: 1 min. 4000

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