

HungaroControl AIRAC AMDT 006/2024

AD 2 LHDC INSTRUMENT APPROACH CHART RNP RWY 22L

Only aircraft, equipment and aircrew approved by the State of the Operator to carry out GNSS approaches, may use the procedure.

PT	WP ID	Role	OverFly	Bearing/ (Len Dur)	Turn Direction	Altitude (FT)	IAS (KT)	VRT ANG	NAV PERF
IF	DC001	IAF				@5000	-220		RNP APCH
TF	DC002			067.4 T/13.4 NM		+2500	-220		RNP APCH
TF	DC003	IF		318.1 T/4.5 NM		+2500	-180		RNP APCH
TF	DC004	FAF		228.0 T/4.3 NM		@2000			RNP APCH
TF	DC005	MAPt	Υ	228.0 T/5.0 NM		+409		-3.0°	RNP APCH
TF	DC006	MATF	Υ	227.8 T/9.7 NM		+2000	-220		RNP APCH
DF	DC001				L	@4000	-220		RNP APCH
НМ	DC001	MAHF		038.0 T/1 min	R	@4000	-220		RNP APCH

SBAS FAS Data Block Coding Data

SBAS FAS Data Block Couling Data							
FAS-DB (CRC wrapped data)							
Operation type	0						
SBAS Provider	1						
Airport identifier	LHDC						
Runway	22L						
Approach Performance Designator	0						
Route indicator							
Reference Path Data Selector	0						
Reference Path Identifier	E22A						
LTP/FTP Latitude	472940.7420N						
LTP/FTP Longitude	0213728.8520E						
LTP/FTP Ellipsoidal Height (m)	150.8						
FPAP Latitude	472852.9925N						
FPAP Longitude	0213610.7885E						
Threshold Crossing Height	15						
TCH Units Selector	1						
Glidepath Angle (degrees)	3.00						
Course Width (m)	105.00						
Length Offset (m)	0						
HAL (m)	40.0						
VAL (m)	50.0						
Data Block	10 03 04 08 0C D6 00 00 01 32 32 05 0C EB 61 14 28 C2 47 09 E4 19 F5 8A FE 21 9E FD 2C 81 2C 01 64 00 C8 FA E3 55 64 04						
Calculated CRC Value	E3556404						
FAS-DB (not CRC wrapped data)							
ICAO Code	LH						
LTP/FTP Orthometric Height (m)	109.8						
FPAP Orhtometric Height (m)	109.8						

WAYPOINT COORDINATES

WP ID	Latitude	Longitude					
DC001	N47 27 24.2	E021 33 46.9					
DC002	N47 32 31.6	E021 52 05.1					
DC003	N47 35 52.5	E021 47 38.8					
DC004	N47 33 01.3	E021 42 57.5					
DC005	N47 29 40.7	E021 37 28.9					
DC006	N47 23 10.7	E021 26 55.8					

Holding procedure

DC001

Holding fix: Right hand holding pattern. Maximum speed: 220 KIAS Inbound track: 032° Outbound track: 212°

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

(whichever requires lesser bank)
1 min.
5000

Outbound times: Minimum holding altitude:

4000 for Missed Approach

Final approach descent: 3.00°

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