INSTRUMENT APPROACH CHART - ICAO

PRAHA RADAR	118.650
BUDEJOVICE INFORMATION	135.930
PRAHA INFORMATION	126.100
EMERGENCY FREQ	121.500

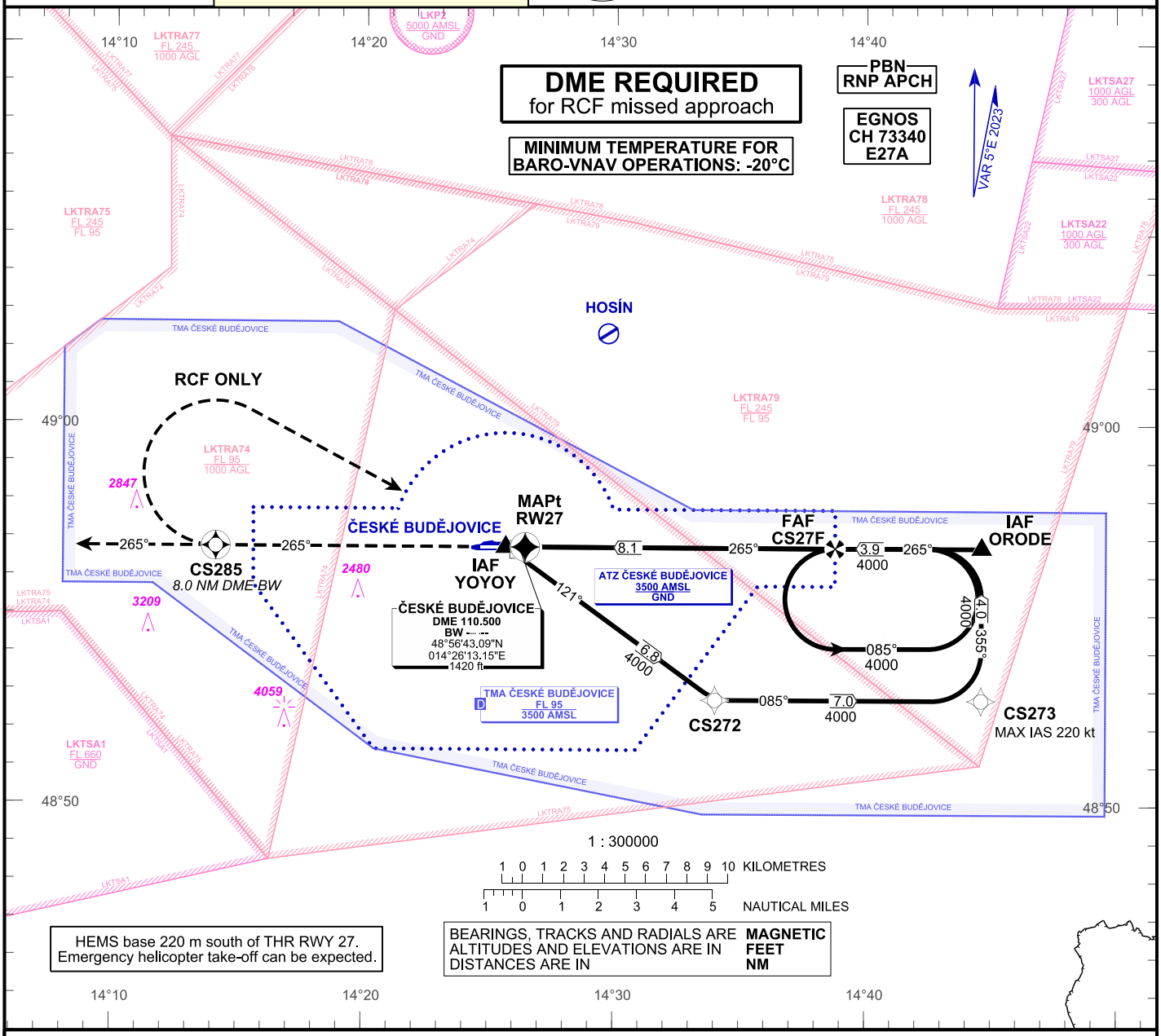
MSA YOYOY: 320° – 25 NM – 3600 – 110° – 5600

ČESKÉ BUDĚJOVICE (LKCS)

RNP

RWY 27

AERODROME ELEV 1417 ft
THR RWY 27 ELEV 1356 ft

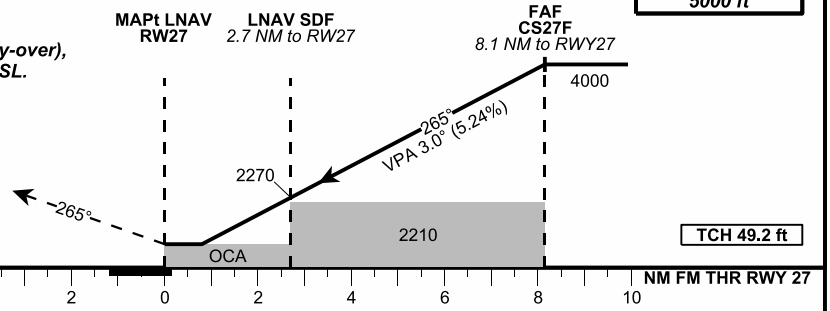


MISSED APPROACH:

Climb on track 265° to 6000 ft AMSL, expect vectoring.

In case of RCF climb on track 265° to CS285 (8.0 NM DME BW fly-over), turn right to YOYOY (MAX IAS 200 kt), in climbing to 6000 ft AMSL.

TRANSITION ALT
5000 ft



THR RWY 27
48°56'46.98"N 014°26'25.57"E
ELEV 1356 ft

mIssed approach gradient 2.5%

OCA / OCH		A	B	C	D
LNAV	ft	2070 / *720*			
LNAV / VNAV	ft	1882 / *525*			
LPV CAT I	ft	1848 / *492*	1861 / *504*	1869 / *512*	1879 / *523*
Circling (South of AD only)	ft	2070 / -	2170 / -	2880 / -	2920 / -

mIssed approach gradient 4.0%

OCA / OCH		A	B	C	D
LNAV	ft	1800 / *460*			
LNAV / VNAV	ft	1660 / *304*			
LPV CAT I	ft	1556 / *200*	1563 / *207*	1571 / *215*	1582 / *225*
Circling (South of AD only)	ft	2070 / -	2170 / -	2880 / -	2920 / -

DIST THR	NM	8	7	6	5	4	3	2	1
ALTITUDES	ft	3950	3630	3320	3000	2680	2360	2050	1730

	kt	80	100	120	140	160	180
FAF - MAPt 8.1 NM	min:sec	6:07	4:53	4:04	3:30	3:03	2:43
Rate of descent (5,24 %)	ft/min	420	530	640	740	850	950

Timing is not authorised for defining MAPt.

Change: LPV CAT I OCA/OCH for 2.5% gradient increased;
BW DME coordinates and antenna elevation correction;
correction of THR RWY 27 coordinates in profile.

Posloupnost traťových bodů / Way point sequence

*Od / From **IAF** YOYOY*		
YOYOY	IAF	fly-by
CS272		fly-by
CS273		fly-by
ORODE	IF	fly-by
CS27F	FAF	fly-by
RW27	MAPt	fly-over

*Od / From **IAF** ORODE*		
ORODE	IAF	fly-by
CS27F	FAF	fly-by
RW27	MAPt	fly-over

Seznam traťových bodů / Way point list		
YOYOY	485646.94N	0142539.00E
ORODE	485646.27N	0144438.25E
CS272	485247.02N	0143400.64E
CS273	485246.46N	0144436.92E
CS27F	485646.33N	0143847.29E
RW27	485646.9936N	0142625.5959E

SBAS FAS Data Block

Vstupní data / Input data

Parametry / Parameters	*Hodnoty / Values*
Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	LKCS
Runway	27
Runway Letter	0 (none)
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E27A
LTP/FTP Latitude	485646.9935N
LTP/FTP Longitude	0142625.5960E
LTP/FTP Ellipsoidal Height (metres)	459.7
FPAP Latitude	485646.9480N
Delta FPAP Latitude (seconds)	-0.0455
FPAP Longitude	0142437.4750E
Delta FPAP Longitude (seconds)	-108.1210
Threshold Crossing Height	49.2
TCH Units Selector	0 (feet)
Glidepath Angle (degrees)	3.00
Course Width (metres)	107.00
Length Offset (metres)	0
HAL (metres)	40.0
VAL (metres)	35.0

Výstupní data / Output data

Parametry / Parameters	*Hodnoty / Values*
Data Block	10 13 03 0B 0C 1B 00 00 01 37 32 05 23 69 01 15 78 79 32 06 F5 25 A5 FF FF 4E B3 FC EC 01 2C 01 6C 00 C8 AF 60 47 52 7A
Calculated CRC Value	6047527A

Required Additional Data (not CRC wrapped) / Požadovaná dodatečná data (nezabalené do CRC)

Required for procedure coding in ARINC 424 records / Vyžadováno pro kódování prpostupu v ARINC 424:

Parametry / Parameters	*Hodnoty / Values*
ICAO Code	LK
LTP/FTP Orthometric Height (metres)	413.4