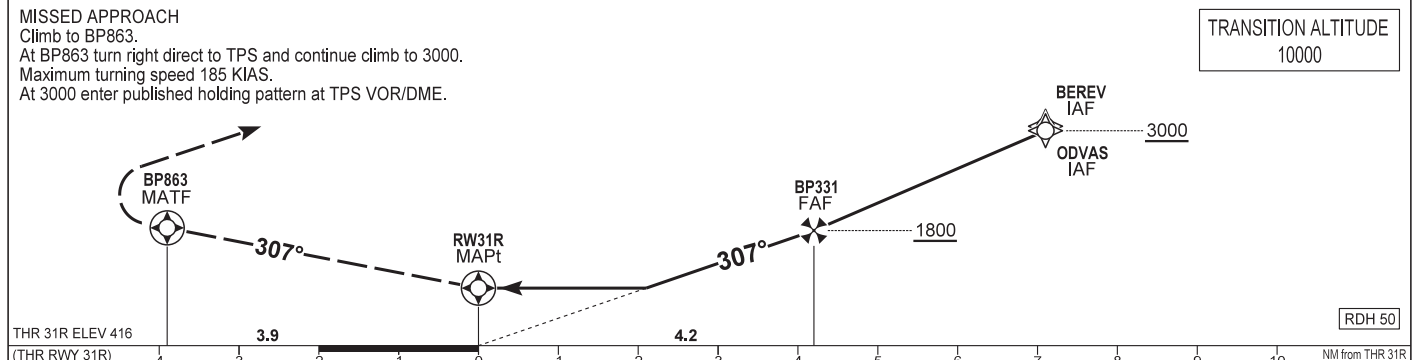
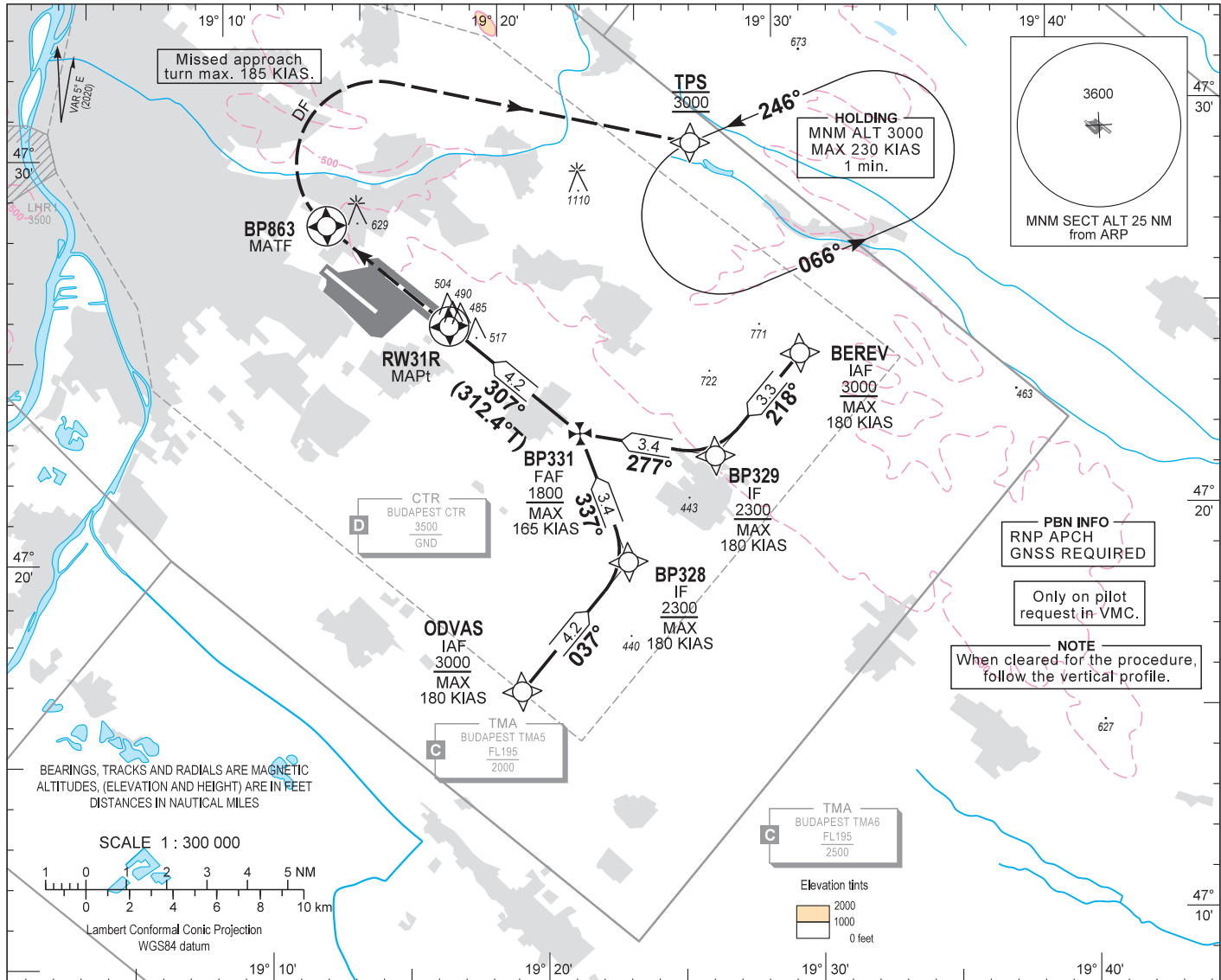


AIP HUNGARY

INSTRUMENT APPROACH CHART - ICAO
 AERODROME ELEV 496
 HEIGHTS RELATED TO THR RWY 31R - ELEV 416

BUDAPEST APP	122.975	123.860	BUDAPEST GROUND	121.910
BUDAPEST TOWER	118.100	119.510	BUDAPEST DELIVERY	134.540
BUDAPEST INFORMATION (NORTH)			ATIS	132.380 (117,300)
				119.350

BUDAPEST/LISZT FERENC
 RNP Y RWY 31R
 (ACFT CAT A, B, C)



OCA (H)		A	B	C
STRAIGHT-IN APPROACH	LNAV	1300 (890)		

DIST THR / RW31R	NM	6.0	5.0	4.0	3.0
ALTITUDE	ft	2380	2060	1740	1420

VISUAL APPROACH RWY 31R
 VMC
 CEILING - VISIBILITY
 1500' AGL - 5 KM

Timing not authorized to define the MAPt.

GS	kt	60	90	120	150	180
BP331 - RW31R (4.2 NM)	min:sec	4:12	2:48	2:06	1:41	1:24
Rate of descent (319 ft/NM)	ft/min	320	480	640	800	960

AD 2 LHBP INSTRUMENT APPROACH CHART RNP Y RWY 31R

via BEREV

PT	WP ID	Role	OverFly	Bearing/ (Len Dur)	Turn Direction	Altitude (FT)	IAS (KT)	VRT ANG	NAV PERF
IF	BEREV	IAF				+3000	-180		RNP APCH
TF	BP329	IF		222.5 T/3.3 NM		+2300	-180		RNP APCH
TF	BP331	FAF	Y	282.5 T/3.4 NM		+1800	-165		RNP APCH
TF	RW31R	MAPt	Y	312.4 T/4.2 NM		+466			RNP APCH
TF	BP863	MATF	Y	312.3 T/3.9 NM					RNP APCH
DF	TPS				R	@3000	-185		RNP APCH
HM	TPS	MAHF		251.0 T/1 min	L	@3000	-230		RNP APCH

via ODVAS

PT	WP ID	Role	OverFly	Bearing/ (Len Dur)	Turn Direction	Altitude (FT)	IAS (KT)	VRT ANG	NAV PERF
IF	ODVAS	IAF				+3000	-180		RNP APCH
TF	BP328	IF		042.5 T/4.2 NM		+2300	-180		RNP APCH
TF	BP331	FAF	Y	342.5 T/3.4 NM		+1800	-165		RNP APCH
TF	RW31R	MAPt	Y	312.4 T/4.2 NM		+466			RNP APCH
TF	BP863	MATF	Y	312.3 T/3.9 NM					RNP APCH
DF	TPS				R	@3000	-185		RNP APCH
HM	TPS	MAHF		251.0 T/1 min	L	@3000	-230		RNP APCH

WAYPOINT COORDINATES SEE: AD 2.22.