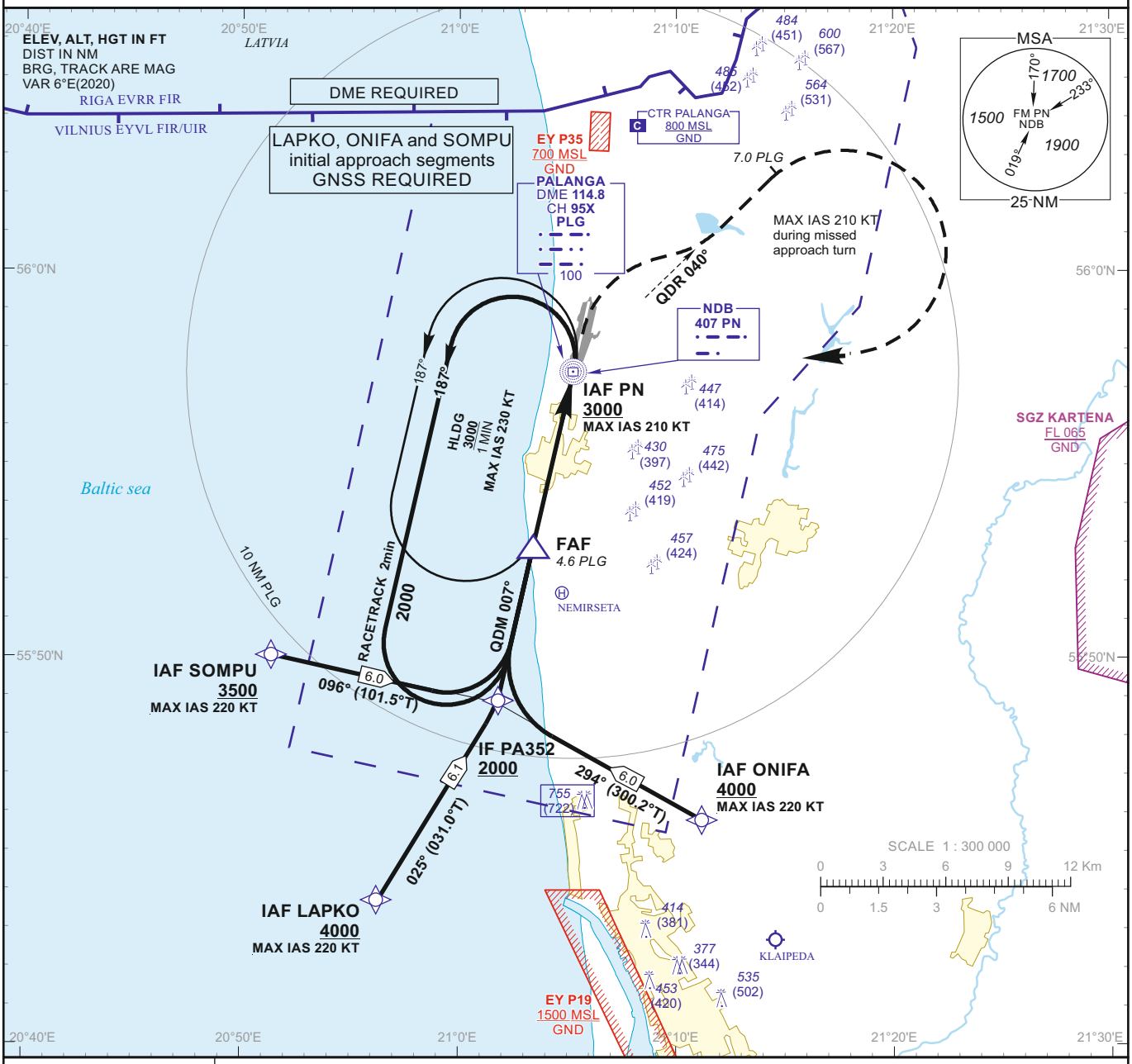
INSTRUMENT APPROACH CHART - ICAO

AERODROME ELEV 33

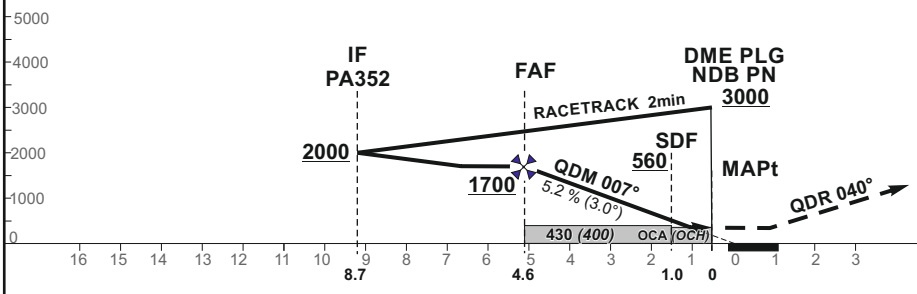
HEIGHTS RELATED TO AD ELEV
DTHR RWY 01 - ELEV 33

TWR	124.305
	118.305
ATIS	127.805

PALANGA NDB Y RWY 01 (CAT C/D)



TRANSITION ALT 5000



MISSED APPROACH

Climb on QDR 040° PN.
AT 7.0 DME PLG turn right (MAX IAS 210 KT) to PN climbing to 3000.
Climb with 3.5% or more until crossing 7.0 DME PLG, due to airspace structure.

DTHR ELEV 33

NM to/from DTHR RWY 01
NM to/from DME PLG

OCA(OCH)		C	D
STRAIGHT-IN APPROACH	NDB	420 (390)	
	NDB (when SDF not recieved)	430 (400)	
CIRCLING		870 (840)	not authorized

DIST DME PLG	4	3	2	1
Altitude	1500	1190	870	560
Height	(1467)	(1157)	(837)	(527)

Timing not authorized for defining the MAPt

GS	Kts	80	100	120	140	160	180
FAF - MAPt 4.6 NM	min:sec	3:00	2:44	2:00	1:43	1:30	1:20
Rate of descent (5.2%)	ft/min	415	520	625	730	835	940

For data tabulation see verso

Changes: scale; alternative channel added; obstacles; OCA(H); ALT on FAF, SDF and IAF PN.

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INSTRUMENT APPROACH CHART - ICAO

AERODROME ELEV 33
HEIGHTS RELATED TO AD ELEV
DTHR RWY 01 - ELEV 33

TWR 124.305
ATIS 127.805

PALANGA NDB Y RWY 01 (CAT C/D)

TABULAR DESCRIPTION

IAF LAPKO, INITIAL APPROACH

Serial Number	*Path Descriptor*	*Waypoint Identifier*	*Fly-over*	*Course/Track °M(°T)*	*Magnetic Variation*	*Distance (NM)/ Time*	*Turn Direction*	*Altitude (FT)/ Flight level*	*Speed (KT)*	*VPA/TCH*	*Navigation Specification*
001	IF	LAPKO	—	—	-5.9	—	—	+4000	-220	—	RNAV 1
002	TF	PA352	—	025(031.0)	-5.9	6.1	—	+2000	—	—	RNAV 1

IAF ONIFA, INITIAL APPROACH

Serial Number	*Path Descriptor*	*Waypoint Identifier*	*Fly-over*	*Course/Track °M(°T)*	*Magnetic Variation*	*Distance (NM)/ Time*	*Turn Direction*	*Altitude (FT)/ Flight level*	*Speed (KT)*	*VPA/TCH*	*Navigation Specification*
001	IF	ONIFA	—	—	-5.9	—	—	+4000	-220	—	RNAV 1
002	TF	PA352	—	294(300.2)	-5.9	6.0	—	+2000	—	—	RNAV 1

IAF SOMPU, INITIAL APPROACH

Serial Number	*Path Descriptor*	*Waypoint Identifier*	*Fly-over*	*Course/Track °M(°T)*	*Magnetic Variation*	*Distance (NM)/ Time*	*Turn Direction*	*Altitude (FT)/ Flight level*	*Speed (KT)*	*VPA/TCH*	*Navigation Specification*
001	IF	SOMPU	—	—	-5.9	—	—	+3500	-220	—	RNAV 1
002	TF	PA352	—	096(101.5)	-5.9	6.0	—	+2000	—	—	RNAV 1

NDB INSTRUMENT APPROACH from IAFs(PN, LAPKO, ONIFA, SOMPU)

FIX/POINTS	COORDINATES	FIX FORMATION
LAPKO (IAF)	55 43 39.9N 020 56 15.3E	BRG 014.38° PN ; 14.65 NM PLG
ONIFA (IAF)	55 45 51.4N 021 11 02.4E	BRG 338.24° PN ; 12.01 NM PLG
SOMPU (IAF)	55 50 04.5N 020 51 23.2E	BRG 040.98° PN ; 10.70 NM PLG
PA352 (IF)	55 48 53.5N 021 01 49.1E	BRG 006.85° PN ; 8.73 NM PLG
FAF	55 52 52.8N 021 03 24.9E	BRG 006.85° PN ; 4.63 NM PLG
SDF	55 56 24.9N 021 04 50.1E	BRG 006.85° PN ; 1.00 NM PLG
PN (MAPt, IAF)	55 57 23.1N 021 05 13.5E	
DTHR RWY 01	55 57 51.93N 021 05 25.11E	
DME PLG	55 57 23.5N 021 05 13.4E	
Final approach descent angle: 3.00°		

Changes:

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