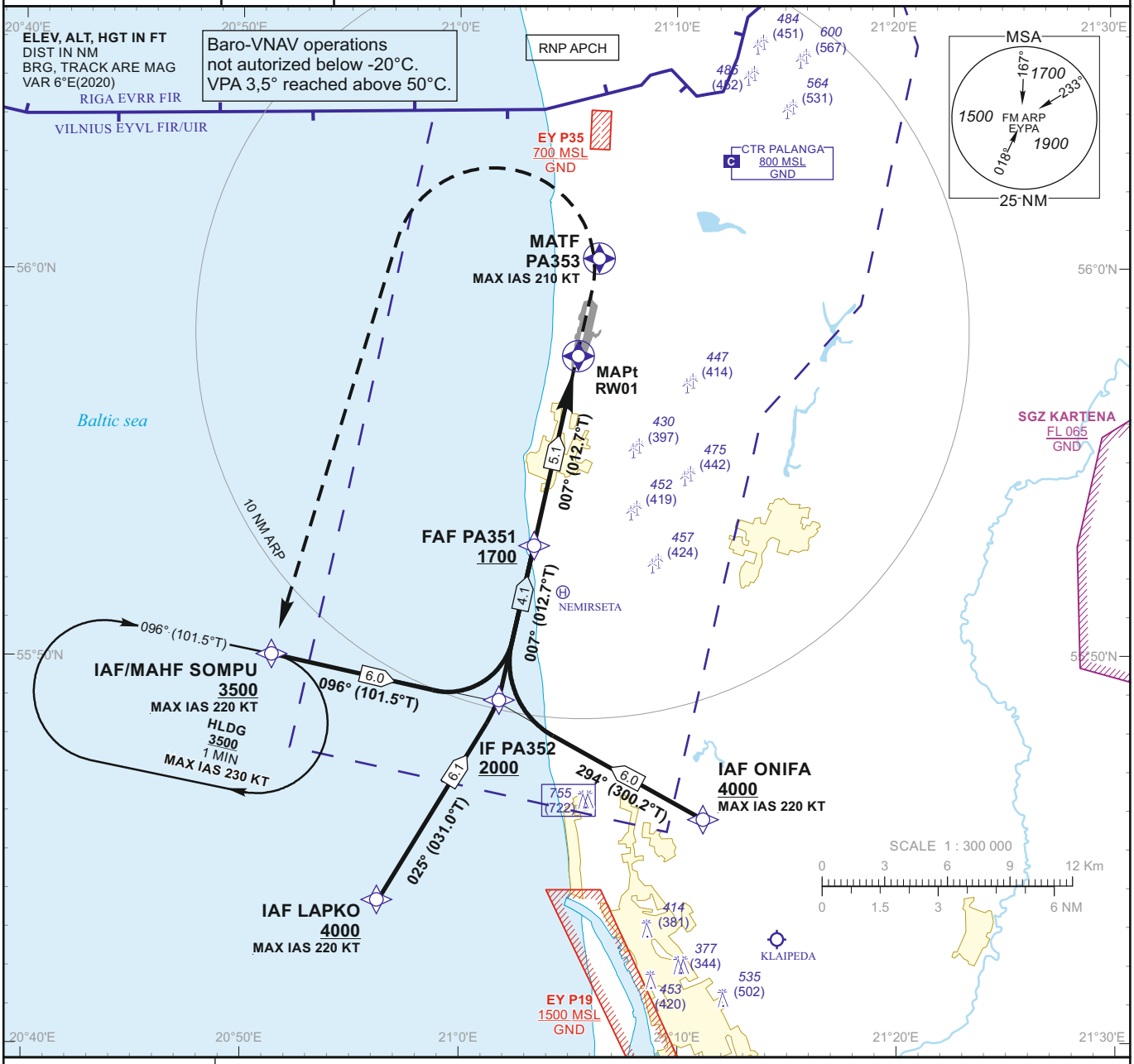
INSTRUMENT APPROACH CHART - ICAO

EGNOS CH 84388 E01A

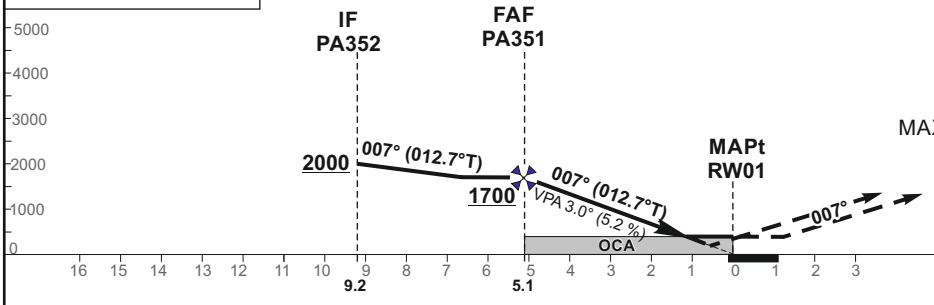
AERODROME ELEV 33
HEIGHTS RELATED TO DTHR RWY 01 - ELEV 33

TWR	124.305
	118.305
ATIS	127.805

PALANGA RNP RWY 01 (CAT A/B/C/D)



TRANSITION ALT 5000



MISSED APPROACH

Climb straight ahead to PA353,
then turn left [K210-], direct to SOMPU
climbing to 3500.
MAX IAS 210 KT during missed approach turn.

TCH 50

DTHR ELEV 33

NM to/from DTHR RWY 01

OCA(OCH)		A	B	C	D
STRAIGHT-IN APPROACH	LPV	287 (254)	299 (266)	308 (275)	318 (285)
	LNAV/VNAV	300 (270)	320 (280)	320 (290)	340 (300)
	LNAV	430 (400)			
CIRCLING		490 (450)	740 (710)	870 (840)	not authorized

DIST TO RW01	5	4	3	2
Altitude	1680	1360	1040	720

Timing not authorized for defining the MAPt

GS	Kts	80	100	120	140	160	180
FAF-MAPt 5.1 NM	min:sec	3:49	3:03	2:33	2:11	1:55	1:42
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 PA351.

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INSTRUMENT APPROACH CHART - ICAO	**EGNOS CH 84388 E01A**	**AERODROME ELEV 33** HEIGHTS RELATED TO DTHR RWY 01 - ELEV 33	**PALANGA RNP RWY 01 (CAT A/B/C/D)**

TABULAR DESCRIPTION

IAF LAPKO

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	—	RNP APCH
002	TF	PA352	—	025(031.0)	5.9	6.1	—	+2000	—	—	RNP APCH

IAF ONIFA

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	—	RNP APCH
002	TF	PA352	—	294(300.2)	5.9	6.0	—	+2000	—	—	RNP APCH

IAF SOMPU

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	—	RNP APCH
002	TF	PA352	—	096(101.5)	5.9	6.0	—	+2000	—	—	RNP APCH
001	IF	PA352	—	—	5.9	—	—	+2000	—	—	RNP APCH
002	TF	PA351	—	007(012.71)	5.9	4.10	—	+1700	—	—	RNP APCH
003	TF	RW01	Y	007(012.73)	5.9	5.12	—	@83	—	-3.00/50	RNP APCH
004	DF	PA353	Y	—	5.9	—	—	—	-210	—	RNP APCH
005	DF	SOMPU	—	—	5.9	—	L	+3500	-220	—	RNP APCH
006	HM	SOMPU	—	096(101.5)	5.9	1 min	R	+3500	-230	—	RNAV 1

WAYPOINT COORDINATES

FIX/POINTS	**COORDINATES**
SOMPU (IAF/MAHF)	55 50 04.5N 020 51 23.2E
LAPKO (IAF)	55 43 39.9N 020 56 15.3E
ONIFA (IAF)	55 45 51.4N 021 11 02.4E
PA352 (IF)	55 48 53.5N 021 01 49.1E
PA351 (FAF)	55 52 53.0N 021 03 25.0E
FAP	55 52 59.4N 021 03 27.5E
RW01 (MAPt)	55 57 51.9N 021 05 25.1E
PA353 (MATF)	56 00 18.0N 021 06 24.0E

Changes: ALT on PA351.

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SBAS FAS Data Block
Input Data

Parameters	Values
Operation	0
SBAS Provider Identifier	1
Airport Identifier	EYPA
Runway Number	01
Runway Letter	0
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E01A
LTP/FTP Latitude	555751.9300N
LTP/FTP Longitude	0210525.1135E
LTP/FTP Height above ellipsoid (meters)	34.6
FPAP Latitude	555859.0920N
Delta FPAP Latitude (seconds)	67.1620
FPAP Longitude	0210552.1745E
Delta FPAP Longitude (seconds)	27.0610
Approach Threshold Crossing Height (TCH)	50.0
Approach TCH Units Selector	0
Glidepath Angle (GPA)	3.00
Course Width at threshold (meters)	105.00
Length Offset (meters)	0
Horizontal Alert Limit (HAL) (meters)	40.0
Vertical Alert Limit (VAL) (meters)	50.0
Final Approach Segment CRC	4454A2B2

Output Data

Data Block	10 01 10 19 05 01 00 00 01 31 30 05 74 6F 04 18 F3 0C 0D 09 5A 15 B4 0C 02 6A D3 00 F4 01 2C 01 64 00 C8 FA 44 54 A2 B2

Required Additional Data (not CRC wrapped)

ICAO Code	EY
LTP/FTP Orthometric Height (meters)	10.0
FPAP Orthometric Height (meters)	9.7

Changes:

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SPECIALUSIS TUŠČIAS PUSLAPIS

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