

INSTRUMENT
APPROACH
CHART - ICAO

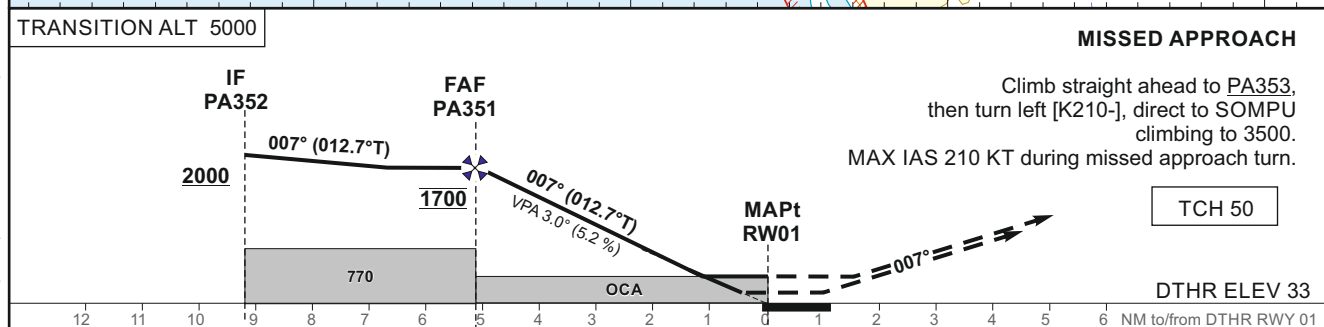
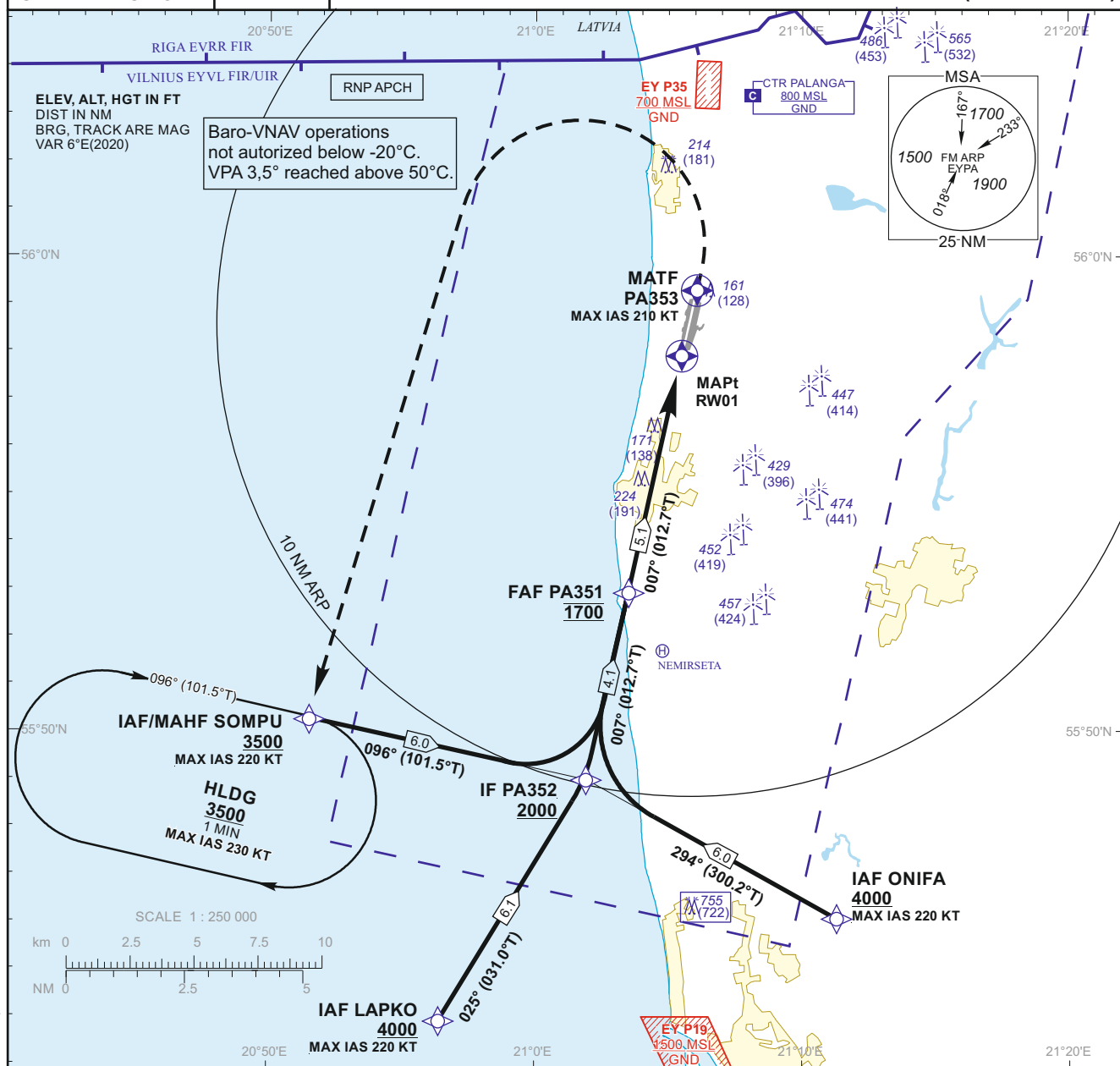
EGNOS
CH 84388
E01A

AERODROME ELEV 33

HEIGHTS RELATED TO
DTHR RWY 01 - ELEV 33

TWR 124.305
ATIS 127.805

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



OCA(OCH)		A	B	C	D	DIST TO RW01			5	4	3	2	
STRAIGHT-IN APPROACH	LPV	283 (250)	286 (253)	294 (261)	304(271)	Altitude			1680	1360	1040	720	
	LNAV/VNAV	290 (250)	290 (260)	300 (270)	310 (280)	Timing not authorized for defining the MAPt							
	LNAV	470 (440)											
CIRCLING		460 (430)	710 (680)	860 (820)	not authorized	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													

For data tabulation see verso

Changes: VAR and date of VAR; MAG courses; MSA; coordinates of PA352, PA351 and PA353; HLDG SOMPU.

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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: VAR; MAG courses; coordinates of PA352, PA351, PA353 and FAP; HLDG SOMPU.

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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	555751.9310N
LTP/FTP Longitude	0210525.1130E
LTP/FTP Height above ellipsoid (meters)	34.7
FPAP Latitude	555859.0865N
Delta FPAP Latitude (seconds)	67.1555
FPAP Longitude	0210552.1725E
Delta FPAP Longitude (seconds)	27.0595
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	1AAA8CAB

Output Data

Data Block	10 01 10 19 05 01 00 00 01 31 30 05 76 6F 04 18 F2 0C 0D 09 5B 15 A7 0C 02 67 D3 00 F4 01 2C 01 64 00 C8 FA 1A AA 8C AB
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Required Additional Data (not CRC wrapped)

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

Changes: FPAP data and final approach segment CRC.

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