

**INSTRUMENT
APPROACH
CHART - ICAO**

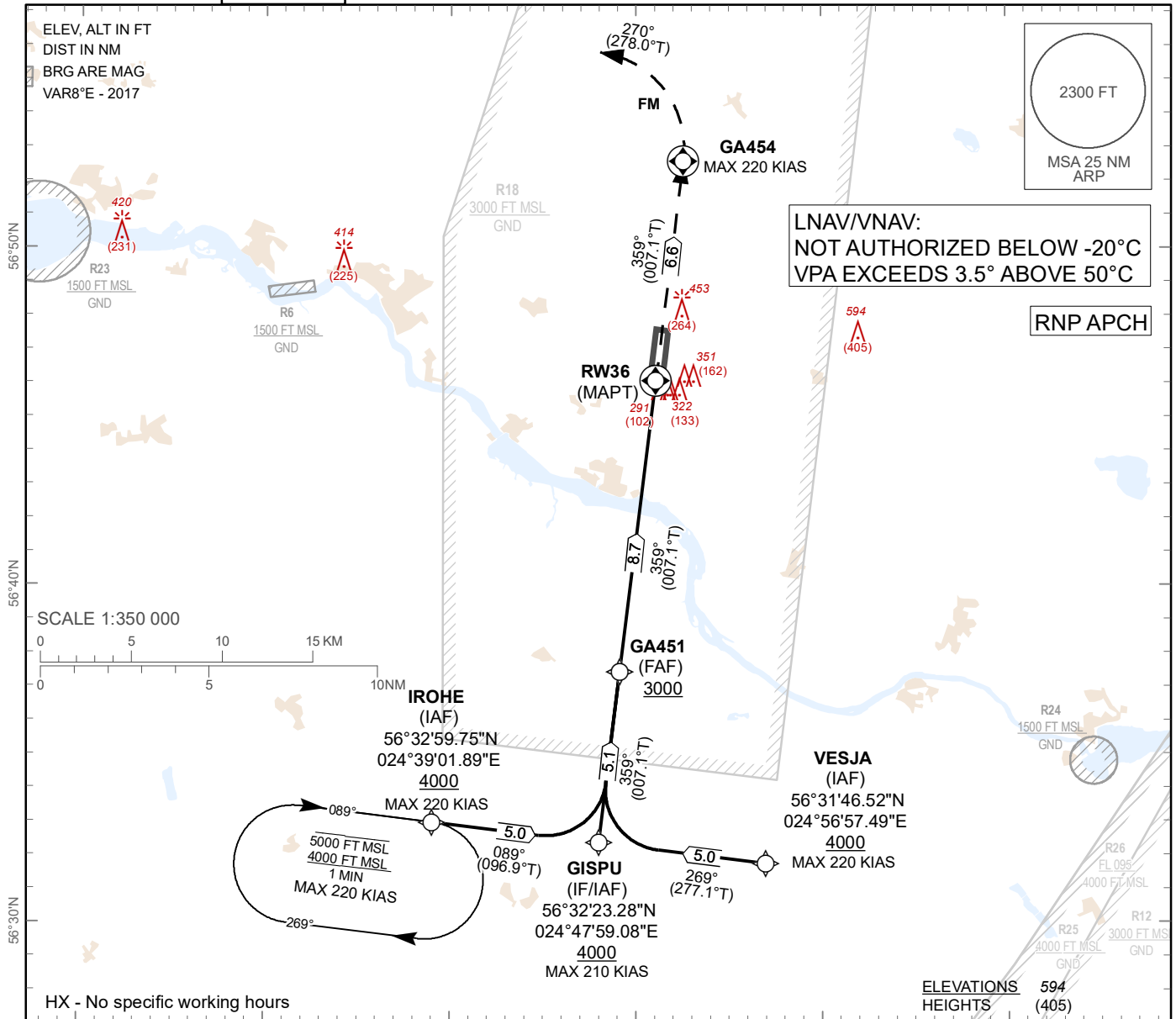
**SBAS
CH 43006
E36A**

**AERODROME ELEV 207 ft
HEIGHTS RELATED TO
THR RWY 36 - ELEV 189 ft**

RIGA APP 129.925
134.850 (HX)
TWR 118.155
ATIS 124.805

LIELVARDE (MIL) (EVGA)

RNP RWY 36



HX - No specific working hours

ELEVATIONS 594
HEIGHTS (405)

TRANSITION ALT 5000 FT

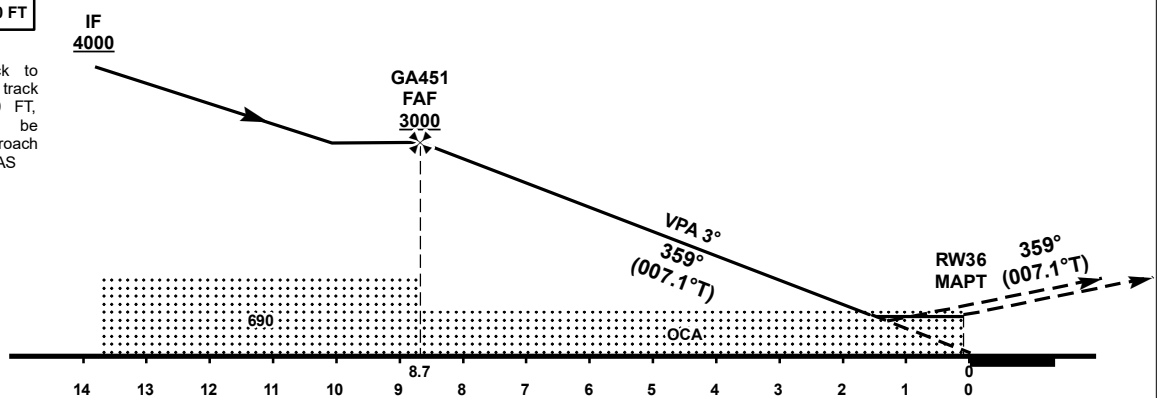
MISSED APPROACH
Climb on runway track to GA454, then turn left on track 270°, climbing to 2500 FT, radar vectoring will be provided. Missed approach turn speed limited 220 KIAS

COM FAILURE see EVGAAD 2.22

TCH 50

THR ELEV 189 FT

NM from THR RWY 36



OCA (H)		A	B	C	D
Straight-in Approach	LNAV	600 (410)			
	LNAV/VNAV	481(293)	494(305)	502(313)	512(324)
	LPV	421(233)	434(245)	442(253)	452(264)

DIST THR	8	7	6	5	4	3	2	1
ALT	2790	2470	2150	1830	1510	1190	870	560

GS	kt	80	100	120	140	160	180
Rate of descent FAF-MAPT 3° (5.2%)	ft/min	420	530	640	740	850	960

For data tabulation see verso

Changes: obstacles updated.

LIELVARDE (MIL) (EVGA)	SBAS CH 43006 E36A	AERODROME ELEV 207 ft HEIGHTS RELATED TO THR RWY 18 - ELEV 189 ft	INSTRUMENT APPROACH CHART – ICAO
RNP RWY 36			

TABULAR DESCRIPTION

RNP RWY 36											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA (°) / TCH (FT)	Navigation Specification
010	IF	IROHE	-	-	+8.0	-	-	+4000	-220	-	RNAV 1
020	TF	GISPU	-	089(096.9)	+8.0	5.0	L	+4000	-210	-	RNAV 1
010	IF	VESJA	-	-	+8.0	-	-	+4000	-220	-	RNAV 1
020	TF	GISPU	-	269(277.1)	+8.0	5.0	R	+4000	-210	-	RNAV 1
010	IF	GISPU	-	-	+8.0	-	-	+4000	-210	-	RNAV 1
010	IF	GISPU	-	-	+8.0	-	-	+4000	-210	-	RNAV 1
020	TF	GA451	-	359(007.1)	+8.0	5.1	-	+3000	-	-	RNP APCH
030	TF	RW36	Y	359(007.1)	+8.0	8.7	-	@239	-	-3.0/50	RNP APCH
040	CF	GA454	Y	359(007.1)	+8.0	6.6	L	-	-220	-	RNP APCH
050	FM	-	-	270(278.0)	+8.0	-	-	@2500	-	-	-
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation	Time (min)	Turn Direction	MIN Altitude (FT)	MAX Altitude (FT)	MAX Speed KT	Navigation Specification
060	HM	IROHE	Y	089(096.9)	+8.0	1	R	4000	5000	220	RNAV 1

WAYPOINT LIST

RNP RWY 36		
Waypoint Identifier	Coordinates	
IROHE	56°32'59.75" N	024°39'01.89" E
VESJA	56°31'46.52" N	024°56'57.49" E
GISPU	56°32'23.28" N	024°47'59.08" E
GA451	56°37'28.77" N	024°49'08.35" E
RW36	56°46'04.43" N	024°51'04.86" E
GA454	56°52'36.69" N	024°52'34.10" E

FAS DATA BLOCK

INPUT DATA

Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	EVGA
Runway	36
Runway Letter	0 (None)
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E36A
LTP/FTP Latitude	564604.4325N
LTP/FTP Longitude	0245104.8570E
LTP/FTP Ellipsoidal Height (metres)	78.8
FPAP Latitude	564724.6635N
Delta FPAP Latitude (seconds)	80.2310
FPAP Longitude	0245123.0665E
Delta FPAP Longitude (seconds)	18.2095
Threshold Crossing Height	15.0
TCH Units Selector	1 (metres)
Glidepath Angle (degrees)	3.00
Course Width (metres)	105.00
Length Offset (metres)	0
HAL (metres)	40.0
VAL (metres)	35.0

OUTPUT DATA

Data Block	10 01 07 16 05 24 00 00 01 36 33 05 21 B5 5C 18 32 40 AA 0A 14 17 CE 72 02 43 8E 00 2C 81 2C 01 64 00 C8 AF 03 EE 1D 50
CRC Value	03EE1D50

REQUIRED ADDITIONAL DATA

ICAO Code	EV
LTP/FTP Orthometric Height (metres)	57.5

EUROCONTROL FAS DB tool Version 3.2.0