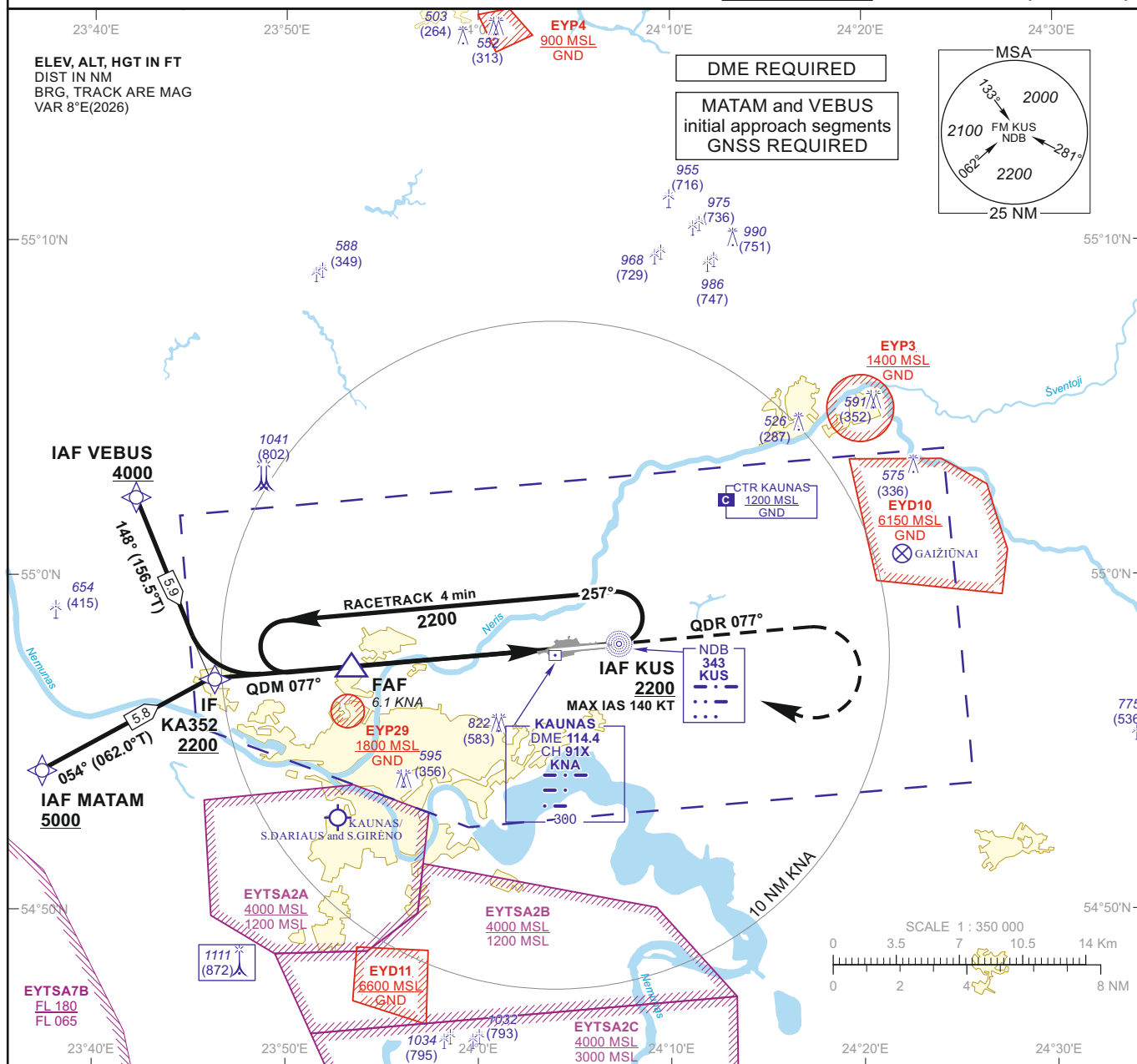


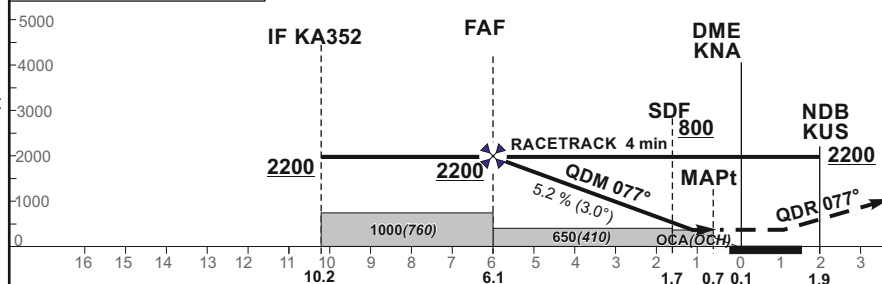
AERODROME ELEV 259
HEIGHTS RELATED TO
DTHR RWY 08 - ELEV 239

TWR	124.205
	118.505
ATIS	129.055

**KAUNAS (EYKA)
NDB Z RWY 08
(CAT A/B)**



TRANSITION ALT 5000



Climb via KUS,
then on QDR 077° KUS to 2200,
then turn right to KUS.
Climb with 3.5% or more until
passing 2200 due to airspace structure.
When MACG 3.5% not possible,
report ATC immediately.

DTHR ELEV 239

NM to/from DTHR RWY 08
NM to/from DME KNA

OCA(OCH)		A	B	DIST DME KNA		5	4	3	2		
STRAIGHT-IN APPROACH	NDB	640 (400)		Altitude		1850	1530	1220	900		
	NDB (when SDF not recieved)	650 (410)		Height		(1611)	(1291)	(981)	(661)		
CIRCLING		730 (470)	760 (500)	Timing not authorized for defining the MAPt							
				GS	Kts	80	100	120	140	160	180
				FAF - MAPt 5.4 NM	min:sec	4:03	3:14	2:42	2:19	2:02	1:48
				Rate of descent (5.2%)	ft/min	415	520	625	730	835	940
				For data tabulation see verso							

INSTRUMENT APPROACH CHART - ICAO	AERODROME ELEV 259 HEIGHTS RELATED TO DTHR RWY 08 - ELEV 239	KAUNAS (EYKA) NDB Z RWY 08 (CAT A/B)
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TABULAR DESCRIPTION

IAF MATAM, 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	MATAM	—	—	8.2	—	—	+5000	—	—	RNAV 1
002	TF	KA352	—	054(062.0)	8.2	5.8	—	+2200	—	—	RNAV 1
IAF VEBUS, 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	VEBUS	—	—	8.2	—	—	+4000	—	—	RNAV 1
002	TF	KA352	—	148(156.5)	8.2	5.9	—	+2200	—	—	RNAV 1

NDB INSTRUMENT APPROACH from IAFs(KUS, MATAM, VEBUS)		
FIX/POINTS	COORDINATES	FIX FORMATION
MATAM (IAF)	54 54 08.9N 023 37 22.7E	
VEBUS (IAF)	55 02 19.2N 023 42 11.7E	
KUS (IAF)	54 57 56.6N 024 07 18.7E	1.94 NM KNA
KA352 (IF)	54 56 52.8N 023 46 18.3E	BRG 076.88° KUS / 10.22 NM KNA
FAF	54 57 14.9N 023 53 23.4E	BRG 076.90° KUS / 6.12 NM KNA
SDF	54 57 38.1N 024 01 03.0E	BRG 076.90° KUS / 1.69 NM KNA
MAPt	54 57 43.3N 024 02 48.7E	BRG 076.90° KUS / 0.68 NM KNA
DTHR RWY 08	54 57 46.44N 024 03 50.94E	
KNA	54 57 37.4N 024 03 59.1E	
Final approach descent angle: 3.00°		