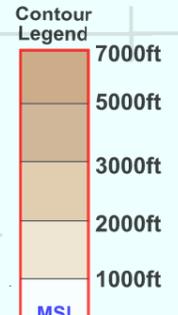
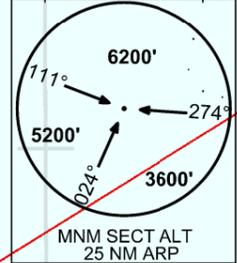
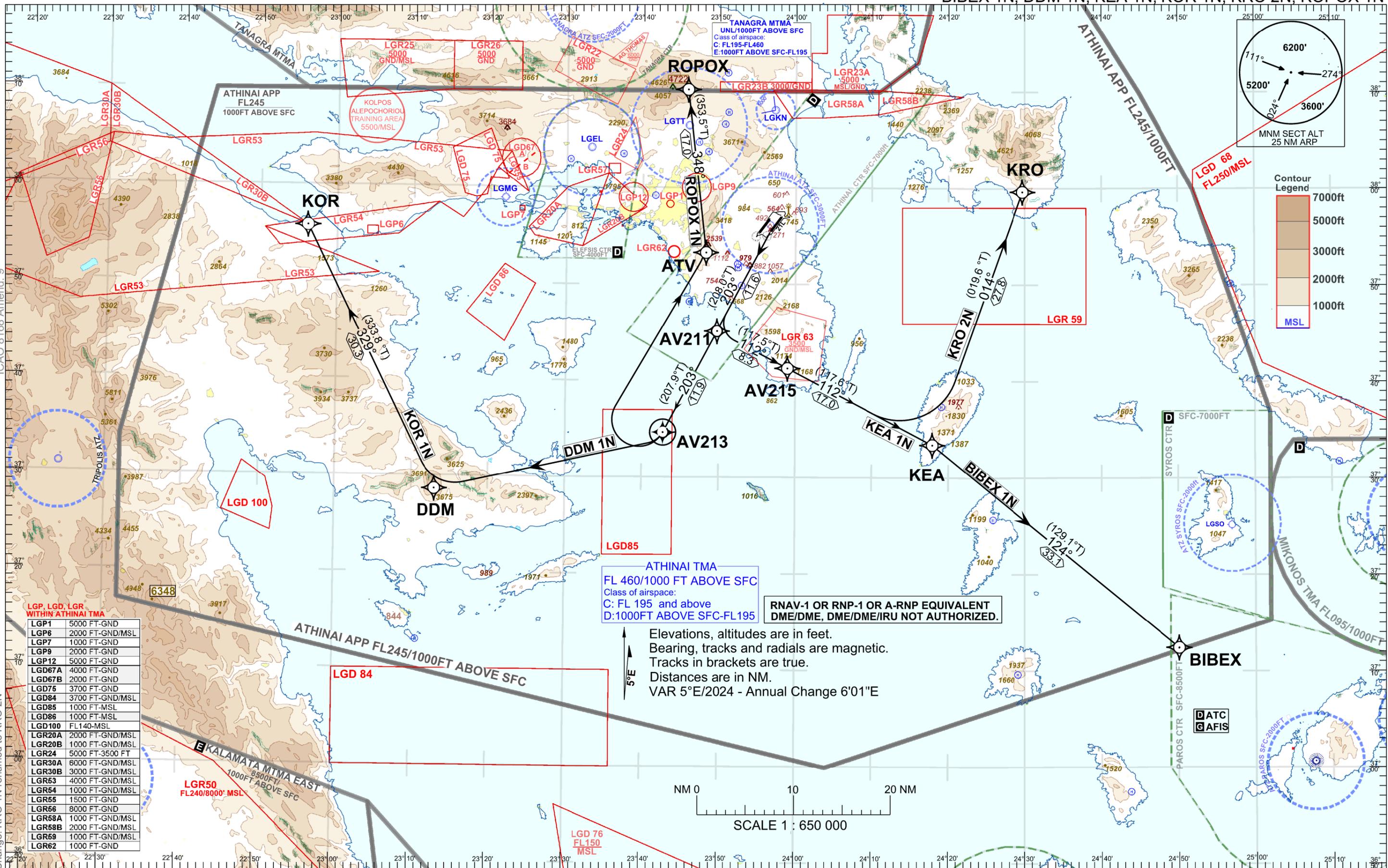


TRANSITION ALTITUDE
9000 ft

ATIS 136.125	TOWER WEST 136.275	ATHINAI DEPARTURE 128.950
	TOWER EAST 118.625	

BIBEX 1N, DDM 1N, KEA 1N, KOR 1N, KRO 2N, ROPOX 1N



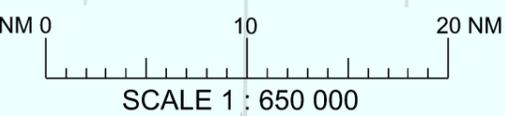
LGP, LGD, LGR WITHIN ATHINAI TMA

LGP1	5000 FT-GND
LGP6	2000 FT-GND/MSL
LGP7	1000 FT-GND
LGP9	2000 FT-GND
LGP12	5000 FT-GND
LG67A	4000 FT-GND
LG67B	2000 FT-GND
LG75	3700 FT-GND
LG84	3700 FT-GND/MSL
LG85	1000 FT-MSL
LG86	1000 FT-MSL
LG100	FL140-MSL
LGR20A	2000 FT-GND/MSL
LGR20B	1000 FT-GND/MSL
LGR24	5000 FT-3500 FT
LGR30A	6000 FT-GND/MSL
LGR30B	3000 FT-GND/MSL
LGR53	4000 FT-GND/MSL
LGR54	1000 FT-GND/MSL
LGR55	1500 FT-GND
LGR56	8000 FT-GND
LGR58A	1000 FT-GND/MSL
LGR58B	2000 FT-GND/MSL
LGR59	1000 FT-GND/MSL
LGR62	1000 FT-GND

ATHINAI TMA
FL 460/1000 FT ABOVE SFC
Class of airspace:
C: FL 195 and above
D: 1000FT ABOVE SFC-FL195

RNAV-1 OR RNP-1 OR A-RNP EQUIVALENT
DME/DME, DME/DME/IRU NOT AUTHORIZED.

Elevations, altitudes are in feet.
Bearing, tracks and radials are magnetic.
Tracks in brackets are true.
Distances are in NM.
VAR 5°E/2024 - Annual Change 6'01"E



ICAO 8168 Amend. 9
Change: KRO 1N renamed to KRO 2N

SID RWY21L

BIBEX1N											
Sequence Number	Waypoint Identifier	Coordinates	Path Terminator	Fly Over	Distance (NM)	Course °M (°T)	Turn Direction	Altitude (FT/FL)	Speed Limit (kt)	Navigation Specification	RNP
010	AV211	N 37°45'10.8169" E 023°49'45.0353"	CF	-	11.6	203 (208.0)	-	-	235-	RNAV 1	1
020	AV215	N 37°41'20.9580" E 023°58'58.8760"	TF	-	8.3	112 (117.5)	-	+6000	-	RNAV 1	1
030	KEA	N 37°33'25.7900" E 024°17'55.3200"	TF	-	17.0	112 (117.6)	-	-FL240	-	RNAV 1	1
040	BIBEX	N 37°12'29.0000" E 024°50'04.0000"	TF	-	33.1	124 (129.1)	-	-	-	RNAV 1	1

**Climb on course 203° to AV211; to AV215; to KEA; to BIBEX.
Cross KEA at or below FL240.**

Climb with MIN PDG 3.6% (220 ft/NM) until 1200 due to obstacles.
Climb with MIN PDG 5% (305 ft/NM) to cross AV215 at or above 6000.
MAX IAS 235 KT until inbound AV215.

RMK: This SID should be used for destination PAROS (LGPA).

DDM1N											
Sequence Number	Waypoint Identifier	Coordinates	Path Terminator	Fly Over	Distance (NM)	Course °M (°T)	Turn Direction	Altitude (FT/FL)	Speed Limit (kt)	Navigation Specification	RNP
010	AV211	N 37°45'10.8169" E 023°49'45.0353"	CF	-	11.6	203 (208.0)	-	-	-	RNAV 1	1
020	AV213	N 37°34'41.2523" E 023°42'45.9780"	TF	Y	11.9	203 (207.9)	-	+6000	235-	RNAV 1	1
030	DDM	N 37°28'39.6100" E 023°13'01.8100"	DF	-	-	-	-	-	-	RNAV 1	1

Climb on course 203° to AV211; to AV213; direct to DDM.

Climb with MIN PDG 3.6% (220 ft/NM) until 1200 due to obstacles.
Climb with MIN PDG 4,1% (250 ft/NM) to cross AV213 at or above 6000.
MAX IAS 235 KT until inbound DDM.
(Sample: AV213 fly-over waypoint)

KEA1N											
Sequence Number	Waypoint Identifier	Coordinates	Path Terminator	Fly Over	Distance (NM)	Course °M (°T)	Turn Direction	Altitude (FT/FL)	Speed Limit (kt)	Navigation Specification	RNP
010	AV211	N 37°45'10.8169" E 023°49'45.0353"	CF	-	11.6	203 (208.0)	-	-	235-	RNAV 1	1
020	AV215	N 37°41'20.9580" E 023°58'58.8760"	TF	-	8.3	112 (117.5)	-	+6000	-	RNAV 1	1
030	KEA	N 37°33'25.7900" E 024°17'55.3200"	TF	-	17.0	112 (117.6)	-	-FL240	-	RNAV 1	1

Climb on course 203° to AV211;to AV215;to KEA.

Cross KEA at or below FL240.
Climb with MIN PDG 3.6% (220 ft/NM) until 1200 due to obstacles.
Climb with MIN PDG 5% (305 ft/NM) to cross AV215 at or above 6000.
MAX IAS 235 KT until inbound AV215.

KOR1N

Sequence Number	Waypoint Identifier	Coordinates	Path Terminator	Fly Over	Distance (NM)	Course °M (°T)	Turn Direction	Altitude (FT/FL)	Speed Limit (kt)	Navigation Specification	RNP
010	AV211	N 37°45'10.8169" E 023°49'45.0353"	CF	-	11.6	203 (208.0)	-	-	-	RNAV 1	1
020	AV213	N 37°34'41.2523" E 023°42'45.9780"	TF	Y	11.9	203 (207.9)	-	+6000	235-	RNAV 1	1
030	DDM	N 37°28'39.6100" E 023°13'01.8100"	DF	-	-	-	-	-	-	RNAV 1	1
040	KOR	N 37°55'49.4800" E 022°56'09.2400"	TF	-	30.3	329 (333.8)	-	-	-	RNAV 1	1

Climb on course 203° to AV211; to AV213; direct to DDM, to KOR.

Climb with MIN PDG 3.6% (220 ft/NM) until 1200 due to obstacles.
Climb with MIN PDG 4,1% (250ft/NM) to cross AV213 at or above 6000.
MAX IAS 235 KT until inbound DDM.

KRO2N											
Sequence Number	Waypoint Identifier	Coordinates	Path Terminator	Fly Over	Distance (NM)	Course °M (°T)	Turn Direction	Altitude (FT/FL)	Speed Limit (kt)	Navigation Specification	RNP
010	AV211	N 37°45'10.8169" E 023°49'45.0353"	CF	-	11.6	203 (208.0)	-	-	235-	RNAV 1	1
020	AV215	N 37°41'20.9580" E 023°58'58.8760"	TF	-	8.3	112 (117.5)	-	+6000	-	RNAV 1	1
030	KEA	N 37°33'25.7900" E 024°17'55.3200"	TF	-	17.0	112 (117.6)	-	-FL240	-	RNAV 1	1
040	KRO	N 37°59'38.9000" E 024°29'41.6700"	TF	-	27.8	014 (019.6)	-	-	-	RNAV 1	1

Climb on course 203° to AV211;to AV215; to KEA; to KRO.

Cross KEA at or below FL240.
Climb with MIN PDG 3.6% (220 ft/NM) until 1200 due to obstacles.
Climb with MIN PDG 5% (305 ft/NM) to cross AV215 at or above 6000.
MAX IAS 235 KT until inbound AV215.

ROPOX1N											
Sequence Number	Waypoint Identifier	Coordinates	Path Terminator	Fly Over	Distance (NM)	Course °M (°T)	Turn Direction	Altitude (FT/FL)	Speed Limit (kt)	Navigation Specification	RNP
010	AV211	N 37°45'10.8169" E 023°49'45.0353"	CF	-	11.6	203 (208.0)	-	-	-	RNAV 1	1
020	AV213	N 37°34'41.2523" E 023°42'45.9780"	TF	Y	11.9	203 (207.9)	-	+6000	235-	RNAV 1	1
030	ATV	N 37°53'19.2400" E 023°48'16.1900"	DF	-	-	-	R	-	-	RNAV 1	1
040	ROPOX	N 38°10'12.0000" E 023°45'50.0000"	TF	-	17.0	348 (353.5)	-	-	-	RNAV 1	1

Climb on course 203° to AV211;to AV213;RT, direct to ATV;to ROPOX.

Climb with MIN PDG 3.6% (220 ft/NM) until 1200 due to obstacles.
Climb with MIN PDG 4,1% (250ft/NM) to cross AV213 at or above 6000.
MAX IAS 235 KT until inbound ATV.