

## ENR 3.2 AREA NAVIGATION ROUTES

### Conditional Routes

Conditional Routes (CDR) are non-permanent ATS routes. They are designed to complement the permanent ATS route network and to allow flights to be planned on ATS routes, or portions thereof, that are not always available.

In the ATS routes table hereafter, CDRs are indicated as “CDR1 H24” which is permanently plannable. Due to military or other activities, CDRs may be closed. The unavailability is published daily in the EAUP/EUUP (European Airspace Use Plan/European Updated airspace Use Plan). The EAUP/EUUP is published on the Network Operations Portal NOP. In the event of a short notice unavailability of a CDR, rerouting around an associated area will be made on ATC instructions.

### Determine available IFR cruising FL

All calculations to determine airways lower limit are based on the assumption that lowest QNH is equal to 980 hPa, according to last 30 years MET data.

The cruising levels assigned to IFR flights or controlled VFR flights (FL195 and up to FL285 included) shall be selected from the corresponding (appropriate to the track) levels, as specified in the table of cruising levels in Appendix 3 of (EU) 923/2012 (see ENR 1.2.12.4).

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L41/UL41 (RNAV 5)	Total DIST 73.9 NM						
Δ LABUX 353455N 0255132E	SIT 327° 34.7NM 2631 FT						ATHINAI ACC: 133.325 126.125
		$\frac{037^\circ}{217^\circ}$  28.6	$\frac{\text{FL 305}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	125.200 127.975  AWY affected by: <b>LGC101</b> (LABUX-PAMIC) see <b>ENR 5.1</b>
Δ INKAB 355559N 0261530E	SIT 358° 51.8NM 2631 FT						
		$\frac{037^\circ}{217^\circ}$  28.4	$\frac{\text{FL 305}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PAMIC 361647N 0263930E	RDS 262° 68.9NM 1572 FT						
		$\frac{037^\circ}{217^\circ}$  6.4	$\frac{\text{FL 305}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NAXAS 362127N 0264456E	RDS 267° 64.5NM 1572 FT						
		$\frac{037^\circ}{217^\circ}$  10.5	$\frac{\text{FL 305}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ GILOS 362915N 0265401E	RDS 274° 57.8NM 1572 FT						

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L52/UL52 (RNAV 5)	Total DIST 357.0 NM						
Δ KORINTHOS NDB (KOR) 375549N 0225609E	NIL						ATHINAI ACC: 134.325 131.330
		285°  25.0	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	123.830 125.200 126.125 133.325 123.725
Δ KUGGI 374745N 0232609E	KEA 285° 43.4NM 1399 FT						ATHINAI APP: 132.975 125.525
		285°  43.4	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ KEA VOR/DME (KEA) 373326N 0241755E	NIL						
		119°  47.3	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↓	+/- 5NM	
Δ RAPOS 370805N 0250808E	KEA 119° 47.3NM 1399 FT						
		119°  62.8	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↓	+/- 5NM	
Δ ASTIS 363355N 0261358E	RDS 273° 90.3NM 1572 FT						
		111°  27.9	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↓	+/- 5NM	
Δ NAXAS 362127N 0264456E	RDS 267° 64.5NM 1572 FT						

(cont.)

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Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L52/UL52 (cont.) (RNAV 5)	Total DIST 357.0 NM						
Δ NAXAS 362127N 0264456E	RDS 267° 64.5NM 1572 FT						
		111°  33.7	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ RUPUM 360610N 0272210E	RDS 243° 37.3NM 1572 FT						
		111°  18.0	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ LINRO 355756N 0274158E	RDS 214° 29.1NM 1572 FT						
		120°  34.0	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ TIRMO 353802N 0281558E	RDS 163° 43.3NM 1572 FT						
		120°  64.9	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ VAXOS 345935N 0292004E	RDS 138° 101.3NM 1572 FT						
For continuation see AIP CYPRUS							
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L53/UL53 (RNAV 5)		Total DIST 641.4 NM					
▲ OLGAT (FIR BDRY) 401441N 0190000E	KRK 310° 68.9NM 33 FT						For continuation see AIP ITALY
		314°  68.9	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	ATHINAI ACC: 131.330 134.325 123.725 127.975 123.830 125.200  Segment OLGAT - PARNA, lateral limits of KERKIRA TMA, from MEA - FL245, ATS provided by KERKIRA APP.
Δ KERKIRA VOR/DME (KRK) 392638N 0200422E	NIL						
		121° 301°  19.8	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PARNA 391544N 0202549E	KRK 119° 19.8NM 33 FT						
		121° 301°  30.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ GARTA 385906N 0205806E	KRK 118° 49.9NM 33 FT						
		121° 301°  29.2	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ IPTES 384246N 0212916E	ARA 002° 33.2NM 73 FT						
		121° 301°  20.0	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ELVAS 383129N 0215031E	ARA 038° 29.3NM 73 FT						
(cont.)							
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L53/UL53 (cont.) (RNAV 5)	Total DIST 641.4 NM						
Δ ELVAS 383129N 0215031E	ARA 038° 29.3NM 73 FT						
		121° 301°  22.2	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ IXONI 381854N 0221356E	ARA 072° 39.0NM 73 FT						
		121° 301°  26.7	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PIKAD 380341N 0224152E	ARA 092° 60.2NM 73 FT						
		121° 301°  13.7	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KORINTHOS NDB (KOR) 375549N 0225609E	NIL						
		298°  81.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ AKORO 371236N 0242336E	MIL 344° 28.3NM 654 FT						
		300°  58.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ MADEX 363911N 0252354E	MIL 093° 42.7NM 654 FT						

(cont.)

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RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel	
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even			
1	2	3	4	5		6	7	
L53/UL53 (cont.) (RNAV 5)		Total DIST 641.4 NM						
Δ MADEX 363911N 0252354E	MIL 093° 42.7NM 654 FT						AWY affected by: - <b>LGC101</b> (MADEX-TIPAS) see <b>ENR 5.1</b>	
		299°  30.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM		
Δ BINKI 362224N 0255502E	MIL 104° 71.0NM 654 FT							
		299°  49.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM		
Δ TIPAS 355428N 0264548E	SIT 024° 57.5NM 2631 FT							
		291°  7.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM		
Δ SOTIX 355112N 0265412E	SIT 033° 58.5NM 2631 FT							
		291°  4.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM		
Δ MASES 354926N 0265842E	SIT 036° 59.5NM 2631 FT							
		301°  80.5	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM		
Δ LATMO 350819N 0282336E	RDS 164° 73.4NM 1572 FT							
(cont.)								
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.								

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>L53/UL53 (cont.)</b> (RNAV 5)		Total DIST 641.4 NM					
Δ LATMO 350819N 0282336E	RDS 164° 73.4NM 1572 FT						
		301°  14.1	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ PERIM 350101N 0283818E	RDS 155° 83.7NM 1572 FT						
		301°  84.6	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
▲ ANIDE (FIR BDRY) 340949N 0300000E	RDS 138° 160.7NM 1572 FT						For continuation see AIP CYPRUS
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Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L54/UL54 (RNAV 5)	Total DIST 88.5 NM						
KARPATOS Δ VOR/DME (KPC) 352519N 0270849E	NIL						ATHINAI ACC: 127.975
		169°  17.6	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	IRAKLION APP: 118.025 123.975
Δ LIAKI 350744N 0271105E	SIT 082° 49.1NM 2631 FT						
		169°  70.9	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
▲ PAXIS (FIR BDRY) 335706N 0272000E	SIT 135° 87.7NM 2631 FT						For continuation see AIP EGYPT
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L81/UL81 (RNAV 5)	Total DIST 362.4 NM						
▲ LORNO (FIR BDRY) 372400N 0190000E	KFN 235° 83.2NM 68 FT						For continuation see AIP ITALY
		302°  149.9	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	ATHINAI ACC: 124.625
Δ TETUZ 360154N 0213631E	TRL 200° 89.3NM 3442 FT						
		301°  212.5	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
▲ METRU (FIR BDRY) 340000N 0250900E	PLH 130° 103.4NM 120 FT						For continuation see AIP EGYPT
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L144/UL144 (RNAV 5)	Total DIST 84.7 NM						
▲ NEVIK (FIR BDRY) 350800N 0215740E	PLH 262° 84.7NM 120 FT						For continuation see AIP MALTA
		<u>082°</u> 263°  84.7	<u>FL 660</u> FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ATHINAI ACC: 124.625  SOUDA APP: 118.125
PALEOCHORA Δ VOR/DME (PLH) 351339N 0234051E	NIL						

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RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L604/UL604 (RNAV 5)	Total DIST 407.5 NM						
▲ DIMIS (FIR BDRY) 400421N 0203541E	KRK 029° 44.7NM 33 FT						For continuation see AIP ALBANIA
		<div>153° 333°</div> <div>24.6</div>	<div>FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	ATHINAI ACC: 131.330 134.325 125.985 133.725 124.625
IOANNINA Δ VOR/DME (YNN) 394200N 0204917E	NIL						ANDRAVIDA APP: 121.125
		<div>150°</div> <div>66.7</div>	<div>FL 660 FL 165 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>		<div>+/- 5NM</div>	AWY affected by: - <b>TRIPOLIS</b> see <b>ENR 5.3</b>  <u>TRL-DILMO</u> FL095-FL245: Available by ATC only.
Δ IPTES 384246N 0212916E	KRK 121° 79.1NM 33 FT						Affected by:
		<div>150°</div> <div>88.0</div>	<div>FL 660 FL 165 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>		<div>+/- 5NM</div>	- <b>LGR50</b> see <b>ENR 5.1</b>
TRIPOLIS Δ VOR/DME (TRL) 372414N 0222025E	NIL						
		<div>150° 330°</div> <div>86.1</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ DILMO 360659N 0230836E	PLH 330° 59.3NM 120 FT						
		<div>150° 330°</div> <div>59.3</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
PALEOCHORA Δ VOR/DME (PLH) 351339N 0234051E	NIL						

(cont.)

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RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L604/UL604 (cont.) (RNAV 5)	Total DIST 407.5 NM						
PALEOCHORA Δ VOR/DME (PLH) 351339N 0234051E	NIL						
		149°  82.8	<u>FL 660</u> FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
▲ SALUN (FIR BDRY) 340000N 0242700E	PLH 148° 82.9NM 120 FT						
							For continuation see AIP EGYPT

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L607/UL607 (RNAV 5)	Total DIST 497.1 NM						
▲ PINDO (FIR BDRY) 402851N 0205721E	TSL 267° 92.9NM 769 FT						For continuation see AIP ALBANIA
		136°  41.3	FL 660 FL 165 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA ACC: 133.880 125.355 132.375  ATHINAI ACC: 123.830 125.200 127.975
Δ PIKOS 395742N 0213300E	TSL 241° 72.5NM 769 FT						
		136°  140.8	FL 660 FL 165 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	PIKOS – XORKI FL 165-FL 305: CDR1 H24. The non-availability is published daily in EAUP/EUUP.
Δ XORKI 381011N 0233033E	ATV 316° 21.8NM 2400 FT						ALTN route: PINDO M/UM603 TSL L/UL617 SKP B/UB1 ATV
		136°  21.9	FL 660 FL 165 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	AWY affected by: - LGTSA1 TANAGRA (PIKOS-XORKI) - LGTSA2 ANCHIALOS (PIKOS-XORKI) - LGTSA6 STEREA (PIKOS-XORKI) see ENR 5.2
Δ ATHINAI VOR/DME (ATV) 375319N 0234816E	NIL						
		126°  30.7	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ KEA VOR/DME (KEA) 373326N 0241755E	NIL						
		143° 323°  44.8	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ GENDO 365517N 0244741E	MIL 048° 16.8NM 654 FT						

(cont.)

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RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L607/UL607 (cont.) (RNAV 5)	Total DIST 497.1 NM						
Δ GENDO 365517N 0244741E	MIL 048° 16.8NM 654 FT						AWY affected by: - <b>LGC101</b> (NETIS-SIT) see <b>ENR 5.1</b>
		143° 323°  15.4	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NETIS 364210N 0245749E	MIL 093° 21.5NM 654 FT						ATHINAI ACC : 123.830 125.200 127.975
		143° 323°  40.7	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ GIVIS 360723N 0252418E	MIL 127° 56.8NM 654 FT						
		143° 323°  73.8	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ SITIA VOR/DME (SIT) 350406N 0261121E	NIL						
		133°  87.7	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
▲ PAXIS (FIR BDRY) 335706N 0272000E	SIT 135° 87.7NM 2361 FT						For continuation see AIP EGYPT

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RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>L608/UL608</b> (RNAV 5)	Total DIST 231.2 NM						
▲ DISOR (FIR BDRY) 411450N 0224530E	FSK 306° 13.8NM 1299 FT						For continuation see AIP NORTH MACEDONIA
		$\frac{125^\circ}{305^\circ}$  13.8	$\frac{\text{FL 660}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	MAKEDONIA ACC: 133.880 / LGMDTSLU 132.375 / LGMDWL 127.475 / LGMDLMOU 133.655 / LGMDLMOL
Δ FISKA VOR/DME (FSK) (1) 410555N 0225929E	NIL						MAKEDONIA APP: 120.800 MEA-FL245 Segment: DISOR - crossing point with AWY G12/M603 ATS provided by MAKEDONIA APP.
		$\frac{136^\circ}{316^\circ}$  15.4	$\frac{\text{FL 325}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	(1) FSK - GIKAS: FL105 - FL305: MON to FRI 0500 - 1900 and SAT to SUN 0500 - 1400 available by ATC only. All other times CDR1.
Δ DIKNI 405357N 0231223E (1)	TSL 015° 28.3NM 769 FT						ALTN route: FSK UN128 LMO UL618 MES AWY affected by: -LG TSA4 SITHONIA (FSK - GIKAS) see ENR 5.2
		$\frac{136^\circ}{316^\circ}$  107.4	$\frac{\text{FL 325}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ GIKAS 392959N 0244001E (1)	LMO 221° 36.4NM 35 FT						
		$\frac{137^\circ}{317^\circ}$  22.0	$\frac{\text{FL 325}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LUPIS 391238N 0245732E	LMO 192° 44.4NM 35 FT						
		$\frac{137^\circ}{317^\circ}$  57.9	$\frac{\text{FL 325}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ MOCNA 382647N 0254258E	LMO 161° 91.1NM 35 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel					
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even							
1	2	3	4	5		6	7					
L608/UL608 (cont.) (RNAV 5)	Total DIST 231.2 NM											
Δ MOCNA 382647N 0254258E	LMO 161° 91.1NM 35 FT											
								$\frac{138^\circ}{318^\circ}$  5.5	$\frac{\text{FL 325}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ NEMIS 382223N 0254716E	KRO 064° 65.1NM 2023 FT											
								$\frac{138^\circ}{318^\circ}$  9.2	$\frac{\text{FL 325}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ MESTA VOR/DME (MES) 381506N 0255421E	NIL											
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.												

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L609/UL609 (RNAV 5)	Total DIST 270.4 NM						
Δ MESTA VOR/DME (MES) 381506N 0255421E	NIL						MAKEDONIA ACC: 127.475 133.655
		<div><div>134° 314°</div><div>15.1</div></div>	<div><div>FL 660 FL 105</div><div>Class C above FL 195 Class E at FL 195 and below</div></div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	ATHINAI ACC: 126.125 133.325 123.725
Δ PIPEN 380341N 0260700E	MES 135° 15.1NM 1163 FT						
		<div><div>134° 314°</div><div>15.5</div></div>	<div><div>FL 660 FL 105</div><div>Class C above FL 195 Class E at FL 195 and below</div></div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ IKARO 375159N 0261952E	MES 135° 30.6NM 1163 FT						
		<div><div>134° 314°</div><div>14.4</div></div>	<div><div>FL 660 FL 105</div><div>Class C above FL 195 Class E at FL 195 and below</div></div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ URNIL 374106N 0263143E	MES 134° 45.0NM 1163 FT						
		<div><div>134° 314°</div><div>22.6</div></div>	<div><div>FL 660 FL 105</div><div>Class C above FL 195 Class E at FL 195 and below</div></div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ LARKI 372356N 0265018E	MES 134° 67.5NM 1163 FT						
		<div><div>131° 312°</div><div>87.2</div></div>	<div><div>FL 460 FL 250</div><div>Class C</div></div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ RODOS VOR/DME (RDS) 362023N 0280456E	NIL						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> <u>Lower limit</u>	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L609/UL609 (cont.) (RNAV 5)	Total DIST 270.4 NM						
Δ RODOS VOR/DME (RDS) 362023N 0280456E	NIL						
		<u>122°</u> 302°  21.4	<u>FL 660</u> FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NILAS 360751N 0282630E	RDS 121° 21.4NM 1572 FT						
		<u>122°</u> 302°  18.5	<u>FL 660</u> FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ EVUNU 355657N 0284505E	RDS 121° 40.0NM 1572 FT						
		<u>122°</u> 302°  75.7	<u>FL 660</u> FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
▲ ALKIS (FIR BDRY) 351200N 0300000E	RDS 122° 115.7NM 1572 FT						
For continuation see AIP CYPRUS							

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L611/UL611 (RNAV 5)	Total DIST 124.8 NM						
▲ TUMBO (FIR BDRY) 400402N 0202822E	KRK 023° 41.6NM 33 FT						For continuation see AIP ALBANIA
		319°  27.2	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	ATHINAI ACC: 131.330 134.325 125.985 / LGGGKFNU 133.725 / LGGGKFNL 131.330 / LGGGKRKU 134.325 / LGGGKRKL
IOANNINA Δ VOR/DME (YNN) 394200N 0204917E	NIL						
		166° 346°  23.1	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
IBTIN Δ 391913N 0205359E	KRK 096° 39.1NM 33 FT						
		166° 346°  20.4	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
GARTA Δ 385906N 0205806E	KRK 118° 49.9NM 33 FT						
		151° 331°  54.1	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ARAXOS VOR/DME (ARA) 380932N 0212545E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L612/UL612 (RNAV 5)	Total DIST 596.8 NM						
▲ NOSTO (FIR BDRY) 394900N 0190000E	KRK 290° 54.4NM 33 FT						For continuation see AIP ITALY
		127°  39.1	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	ATHINAI ACC: 134.325 133.725 124.625 125.200 127.975 123.725
Δ EKVIS 392301N 0193801E	KRK 256° 20.7NM 33 FT						KERKIRA APP: 122.355
		127°  32.1	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	Segment NOSTO - Lateral limits of KERKIRA TMA, from MEA - FL245, ATS provided by KERKIRA APP.
Δ APSOG 390132N 0200851E	KRK 167° 25.3NM 33 FT						Segment ARAXOS-IXIMA: Affected by
		127°  5.1	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	TRIPOLIS see ENR 5.3
Δ ORTOS 375805N 0201345E	KRK 162° 29.4NM 33 FT						
		126°  74.3	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ ARAXOS VOR/DME (ARA) 380932N 0212545E	NIL						
		132°  62.5	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ TRIPOLIS VOR/DME (TRL) 372414N 0222025E	NIL						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L612/UL612 (cont.) (RNAV 5)	Total DIST 596.8 NM						
Δ TRIPOLIS VOR/DME (TRL) 372414N 0222025E	NIL						TRL-IXIMA - FL205-FL305: CDR1 H24.
		121°  60.1	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	The non-availability is published daily in EAUP/EUUP. - FL095-FL205: MON-THU: 0400-2100 and FRI: 0400-1300. Available by ATC only. All other times CDR1.  IXIMA-SIT FL095-FL305: CDR1 H24.  ALTN route: TRL M/UM601 MIL L/UL617 SIT  Segment IXIMA – GOSEX Affected by: - LGD76 - LGD83 see ENR 5.1  Segment MANOK – SIT Affected by: - LGC101 see ENR 5.1
Δ IXIMA 364847N 0232125E	MIL 270° 56.0NM 654 FT						
		121°  41.0	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ MANOK 362418N 0240222E	MIL 224° 30.9NM 654 FT						
		121°  19.7	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ RUSOS 361230N 0242159E	MIL 189° 33.1NM 654 FT						
		121°  50.3	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ GOSEX 354201N 0251129E	SIT 303° 61.8NM 2631 FT						
		121°  61.8	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ SITIA VOR/DME (SIT) 350406N 0261121E	NIL						
(cont.)							
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L612/UL612 (cont.) (RNAV 5)	Total DIST 596.8 NM						
Δ SITIA VOR/DME (SIT) 350406N 0261121E	NIL						
		118°  150.8	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
▲ KUMBI (FIR BDRY) 334250N 0284500E	SIT 118° 150.8NM 2631 FT						
							For continuation see AIP EGYPT

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L613/UL613 (RNAV 5)	Total DIST 472.3 NM						
▲ VJOSA (FIR BDRY) 395855N 0202329E	KRK 201° 35.4NM 33 FT						For continuation see AIP ALBANIA
		306°  26.0	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	ATHINAI ACC: 131.330 134.325 123.830 125.200 127.975
IOANNINA Δ VOR/DME (YNN) 394200N 0204917E	NIL						KOR - YNN FL115-FL305: CDR1 H24.
		313°  92.7	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	The non-availability is published daily in EAUP/EUUP.  ALTN route: KOR L/UL53 GARTA V/UV60 YNN
Δ XANIS 383420N 0221109E	ARA 050° 43.4NM 73 FT						AWY affected by:
		313°  36.9	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	- <b>LGD79</b> see <b>ENR 5.1</b> - <b>LG TSA6 STEREA</b> (RIMAX-YNN) see <b>ENR 5.2</b>
Δ RIMAX 380707N 0224301E	DDM 324° 45.1NM 3651 FT						
		313°  15.3	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ KORINTHOS NDB (KOR) 375549N 0225609E	NIL						
		318°  79.0	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ ALANI 365440N 0235930E	MIL 287° 27.2NM 654 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L613/UL613 (cont.) (RNAV 5)		Total DIST 472.3 NM					
Δ ALANI 365440N 0235930E	MIL 287° 27.2NM 654 FT						AWY affected by: - <b>LGC101</b> (RESTI-AMAXI) - <b>LGD83</b> (ALANI-DIRMI) see <b>ENR 5.1</b>
		318°  34.2	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ RESTI 362804N 0242623E	MIL 188° 17.2NM 654 FT						
		318°  31.6	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ DIRMI 360322N 0245059E	MIL 155° 44.3NM 654 FT						
		318°  64.8	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ VEGES 351232N 0254032E	SIT 284° 26.6NM 2631 FT						
		318°  8.5	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ AMAXI 350552N 0254658E	SIT 271° 20.1NM 2631 FT						
		318°  83.3	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
▲ TANSA (FIR BDRY) 340000N 0264900E	SIT 149° 71.2NM 2631 FT						For continuation see AIP EGYPT

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L617/UL617 (RNAV 5)	Total DIST 480.4 NM						
▲ MAKED (FIR BDRY) 410745N 0223100E	TSL 328° 45.7NM 769 FT						For continuation see AIP NORTH MACEDONIA
		$\frac{147^\circ}{327^\circ}$  45.7	$\frac{\text{FL 660}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	MAKEDONIA ACC: 133.880 125.355 132.375  MAKEDONIA APP: 120.800
THESSALONIKI Δ VOR/DME (TSL) 402725N 0225928E	NIL						ATHINAI ACC: 123.830 125.200 127.975  IRAKLION APP: 123.975
		$\frac{154^\circ}{334^\circ}$  22.1	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LEKPO 400646N 0230943E	TSL 154° 22.0NM 769 FT						SEGMENT BTN 30 NM SOUTH OF TSL VOR/DME AND 25 NM NORTH OF SKP VOR/DME: RESERVED LEVELS: FL80 – FL90 TIME: H24
		$\frac{154^\circ}{334^\circ}$  13.0	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ AMSIV 395437N 0231542E	TSL 154° 35.0NM 769 FT						
		$\frac{154^\circ}{334^\circ}$  11.3	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ AGISA 394400N 0232054E	TSL 154° 46.3NM 769 FT						
		$\frac{154^\circ}{334^\circ}$  20.3	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ IBIDI 392501N 0233007E	SKP 335° 15.1NM 1158 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L617/UL617 (cont.) (RNAV 5)	Total DIST 480.4 NM						
Δ IBIDI 392501N 0233007E	SKP 335° 15.1NM 1158 FT						
		$\frac{154^\circ}{335^\circ}$  7.8	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ BAMOS 391741N 0233340E	SKP 335° 7.3NM 1158 FT						
		$\frac{155^\circ}{335^\circ}$  7.3	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
SKOPELOS Δ VOR/DME (SKP) 391050N 0233657E	NIL						
		$\frac{157^\circ}{337^\circ}$  102.6	$\frac{\text{FL 660}}{\text{FL 305}}$  Class C	↓	↑	+/- 5NM	
Δ KEA VOR/DME (KEA) 373326N 0241755E	NIL						
		$\frac{163^\circ}{343^\circ}$  21.3	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ AKORO 371236N 0242336E	KEA 163° 21.3NM 1399 FT						
		$\frac{163^\circ}{343^\circ}$  6.9	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ SOREV 370549N 0242528E	KEA 163° 28.3NM 1399 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L617/UL617 (cont.) (RNAV 5)		Total DIST 480.4 NM					
Δ SOREV 370549N 0242528E	KEA 163° 28.3NM 1399 FT						AWY affected by: - LGC101 (MIL-SIT) see ENR 5.1
		163° 343°  21.5	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ MILOS VOR/DME (MIL) 364451N 0243110E	NIL						
		136° 316°  63.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ALIKI 355530N 0252056E	SIT 316° 65.7NM 2631 FT						
		136° 316°  17.7	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ XAVIS 354141N 0253437E	SIT 316° 48.0NM 2631 FT						
		136° 317°  48.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ SITIA VOR/DME (SIT) 350406N 0261121E	NIL						
		329°  71.2	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
▲ TANSA (FIR BDRY) 340000N 0264900E	SIT 149° 71.2NM 2631 FT						For continuation see AIP EGYPT

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L618/UL618 (RNAV 5)	Total DIST 104.8 NM						
Δ LIMNOS VOR/DME (LMO) 395510N 0251414E	NIL						MAKEDONIA ACC: 127.475 133.655
		158° 338°  82.8	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ DESUG 383600N 0254608E	MES 343° 21.8NM 1163 FT						
		158° 338°  14.7	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KERMA 382207N 0255136E	MES 343° 7.3NM 1163 FT						
		158° 338°  7.3	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ MESTA VOR/DME (MES) 381506N 0255421E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
UL737 (RNAV 5)	Total DIST 54.4 NM						
▲ ERANA (FIR BDRY) 410948N 0221422E	TSL 317° 54.4NM 769 FT						For continuation see AIP NORTH MACEDONIA
		137°  54.4	<u>FL 660</u> FL 245  Class C	↓		+/- 5NM	MAKEDONIA ACC: 125.355 133.880
THESSALONIKI Δ VOR/DME (TSL) 402725N 0225928E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)  Name of significant points Coordinates	Way-point IDENT of VOR/DME  BRG & DIST  ELEV DME Antenna	MAG BRG  Geodesic DIST (NM)	Upper limit Lower limit  Airspace classification	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
			Odd	Even			
1	2	3	4	5		6	7
L863/UL863 (RNAV 5)	Total DIST 53.6 NM						
▲ EVIVI (FIR BDRY) 412410N 0232720E	TSL 017° 60.5NM 769 FT						For continuation see AIP BULGARIA
		330°    11.3	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	MAKEDONIA ACC: 133.425 133.575 127.475 133.655  MAKEDONIA APP: 120.800
Δ MICPO 411359N 0233353E	TSL 025° 53.3NM 769 FT						PEREN-EVIVI MFA-FL245 ATS provided by: MAKEDONIA APP
		330°    42.3	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ PEREN 403548N 0235804E	TSL 074° 45.3NM 769 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L869/UL869 (RNAV 5)	Total DIST 50.6 NM						
▲ LATAN (FIR BDRY) 391736N 0190000E	KRK 256° 50.6NM 33 FT						For continuation see AIP ITALY
		<div>075° 256°</div> <div>29.9</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	ATHINAI ACC: 131.330 134.325  KERKIRA APP: 122.355
△ EKVIS 392301N 0193801E	KRK 256° 20.7NM 33 FT						The responsibility for the provision of ATS has been delegated from ATHINAI ACC to KERKIRA APP between position LATAN and lateral limits of KERKIRA TMA from SFC - FL245.
		<div>075° 256°</div> <div>4.7</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
△ BEDEX 392350N 0194400E	KRK 256° 16.0NM 33 FT						
		<div>075° 256°</div> <div>16.0</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
△ KERKIRA VOR/DME (KRK) 392638N 0200422E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L995/UL995 (RNAV 5)	Total DIST 620.1 NM						
▲ TIGRA (FIR BDRY) 400324N 0190000E	KRK 302° 61.6NM 33 FT						For continuation see AIP ITALY
		<div>122° 303°</div> <div>61.6</div>	<div>FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	ATHINAI ACC: 131.330 134.325 123.830 125.200 126.125 133.325 123.725 127.975 KERKIRA APP: 122.355  AWY affected by: - <b>LG TSA6 STEREA</b> (GERMI-LATSO) see <b>ENR 5.2</b>
Δ KERKIRA VOR/DME (KRK) 392638N 0200422E	NIL						
		<div>295°</div> <div>16.2</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>		<div>↑</div>	<div>+/- 5NM</div>	
Δ LATSO 391912N 0202255E	KRK 113° 16.2NM 33 FT						
		<div>295°</div> <div>82.9</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>		<div>↑</div>	<div>+/- 5NM</div>	
Δ VARDI 384019N 0215704E	ARA 035° 39.3NM 73 FT						
		<div>295°</div> <div>12.5</div>	<div>FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below</div>		<div>↑</div>	<div>+/- 5NM</div>	
Δ XANIS 383420N 0221109E	ARA 050° 43.4NM 73 FT						
		<div>295°</div> <div>51.1</div>	<div>FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below</div>		<div>↑</div>	<div>+/- 5NM</div>	
Δ GERMI 380956N 0230728E	ATV 293° 36.2NM 2400 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L995/UL995 (cont.) (RNAV 5)	Total DIST 620.1 NM						
Δ GERMI 380956N 0230728E	ATV 293° 36.2NM 2400 FT						
		293°  36.2	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ ATHINAI VOR/DME (ATV) 375319N 0234816E	NIL						
		126° 306°  30.7	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KEA VOR/DME (KEA) 373326N 0241755E	NIL						
		104° 285°  36.9	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ VARIX 372150N 0250203E	KEA 105° 36.9NM 1399 FT						
		104° 285°  16.6	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ RIPLI 371633N 0252146E	KEA 105° 53.5NM 1399 FT						
		108° 289°  7.7	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PIDAX 371341N 0253041E	KEA 105° 61.1NM 1399 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L995/UL995 (cont.) (RNAV 5)	Total DIST 620.1 NM						
Δ PIDAX 371341N 0253041E	KEA 105° 61.1NM 1399 FT						
		<div>108° 289°</div> <div>38.3</div>	<div>FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ AKINA 365849N 0261455E	RDS 289° 96.3NM 1572 FT						
		<div>109° 289°</div> <div>14.0</div>	<div>FL 660 FL 065 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ LURUS 365321N 0263101E	RDS 289° 82.3NM 1572 FT						
		<div>109° 289°</div> <div>9.0</div>	<div>FL 660 FL 065 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ KOPAR 364949N 0264119E	RDS 289° 73.3NM 1572 FT						
		<div>109° 289°</div> <div>23.2</div>	<div>FL 660 FL 065 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ USINI 364037N 0270754E	RDS 289° 50.1NM 1572 FT						
		<div>109° 289°</div> <div>31.6</div>	<div>FL 660 FL 065 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ CODIC 362756N 0274352E	RDS 290° 18.6NM 1572 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
L995/UL995 (cont.) (RNAV 5)	Total DIST 620.1 NM						
Δ CODIC 362756N 0274352E	RDS 290° 18.6NM 1572 FT						
		<div>109° 289°</div> <div>18.6</div>	<div>FL 660 FL 065 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ RODOS VOR/DME (RDS) 362023N 0280456E	NIL						
		<div>127°</div> <div>22.3</div>	<div>FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>		<div>+/- 5NM</div>	
Δ IRBAX 360513N 0282513E	RDS 127° 22.3NM 1572 FT						
		<div>127°</div> <div>17.7</div>	<div>FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>		<div>+/- 5NM</div>	
Δ OBUPO 355307N 0284113E	RDS 127° 40.0NM 1572 FT						
		<div>127°</div> <div>75.0</div>	<div>FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>		<div>+/- 5NM</div>	
Δ ULFIT 345838N 0294439E	RDS 130° 115.0NM 1572 FT						
		<div>130°</div> <div>18.0</div>	<div>FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>		<div>+/- 5NM</div>	
▲ VANZA (FIR BDRY) 344528N 0300000E	RDS 130° 133.2NM 1572 FT						For continuation see AIP CYPRUS

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M1/UM1 (RNAV 5)	Total DIST 364.8 NM						
▲ ARLOS (FIR BDRY) 343731N 0230000E	PLH 218° 49.3NM 120 FT						For continuation see AIP MALTA
		<div>076° 256°</div> <div>21.2</div>	<div>FL 660 FL 285</div> <div>Class C</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	ATHINAI ACC: 124.625 127.975 123.725  ARLOS-SIT FL285-FL305: CDR1 H24. The non-availability is published daily in EAUP/EUUP.
Δ GAVDO 344122N 0232520E	PLH 198° 34.6NM 120 FT						
		<div>075° 255°</div> <div>138.3</div>	<div>FL 660 FL 285</div> <div>Class C</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ SITIA VOR/DME (SIT) 350406N 0261121E	NIL						
		<div>107° 289°</div> <div>84.1</div>	<div>FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ GUDIS 343208N 0274558E	SIT 107° 84.0NM 2631 FT						
		<div>107° 289°</div> <div>121.2</div>	<div>FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
▲ KAVOS (FIR BDRY) 334400N 0300000E	SIT 107° 205.3NM 2631 FT						For continuation see AIP CYPRUS
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M127/UM127 (RNAV 5)	Total DIST 113.4 NM						
▲ NIKRO (FIR BDRY) 393957N 0200712E	KRK 005° 13.5NM 33 FT						For continuation see AIP ALBANIA
		005°  13.5	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	ATHINAI ACC: 131.330 / LGGGKRKU 134.325 / LGGGKRKL 125.985 / LGGGKFNU
△ KERKIRA VOR/DME (KRK) 392638N 0200422E	NIL						133.725 / LGGGKFNL
		136° 316°  17.1	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	KERKIRA APP: 122.355  ANDRAVIDA APP: 121.125 PREVEZA APP: 120.450
△ MALED 391315N 0201812E	KRK 136° 17.1NM 33 FT						
		136° 316°  12.7	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
△ NIDRI 390321N 0202823E	KRK 136° 29.8NM 33 FT						
		137° 317°  13.8	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
△ ROTSA 385228N 0203914E	KRK 136° 43.6NM 33 FT						
		136° 316°  21.5	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
△ SOTEG 383539N 0205629E	KRK 136° 65.1NM 33 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M127/UM127 (cont.) (RNAV 5)	Total DIST 113.4 NM						
Δ SOTEG 383539N 0205629E	KRK 136° 65.1NM 33 FT						
		134° 314°  34.8	<u>FL 325</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ARAXOS VOR/DME (ARA) 380932N 0212545E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M600/UM600 (RNAV 5)	Total DIST 213.6 NM						
▲ DINOB (FIR BDRY) 384327N 0190000E	KRK 225° 66.0NM 33 FT						For continuation see AIP ITALY.
		$\frac{045^\circ}{226^\circ}$  23.7	$\frac{\text{FL 660}}{\text{FL 095}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ATHINAI ACC: 125.985 133.725 131.330 134.325  MAKEDONIA ACC: 133.880 132.375
Δ IDIMI 385901N 0192257E	KRK 226° 42.3NM 33 FT						KERKIRA APP: 122.355  The responsibility for the provision of ATS has been delegated from ATHINAI ACC to KERKIRA APP between position DINOB and lateral limits of KERKIRA TMA from SFC - FL245.  AWY affected by: - <b>LGD77</b> see <b>ENR 5.1</b>
		$\frac{045^\circ}{226^\circ}$  42.3	$\frac{\text{FL 660}}{\text{FL 045}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KERKIRA VOR/DME (KRK) 392638N 0200422E	NIL						
		$\frac{062^\circ}{242^\circ}$  17.1	$\frac{\text{FL 660}}{\text{FL 085}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PARAX 393336N 0202435E	KRK 062° 17.1NM 33 FT						
		$\frac{062^\circ}{242^\circ}$  20.8	$\frac{\text{FL 660}}{\text{FL 095}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
IOANNINA Δ VOR/DME (YNN) 394200N 0204917E	NIL						
		$\frac{061^\circ}{241^\circ}$  37.1	$\frac{\text{FL 660}}{\text{FL 115}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PIKOS 395742N 0213300E	TSL 241° 72.5NM 769 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M600/UM600 (cont.) (RNAV 5)	Total DIST 213.6 NM						
Δ PIKOS 395742N 0213300E	TSL 241° 72.5NM 769 FT						
		$\frac{061^\circ}{241^\circ}$  22.9	$\frac{\text{FL 660}}{\text{FL 115}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KOGIS 400713N 0215948E	TSL 241° 49.6NM 769 FT						
		$\frac{061^\circ}{241^\circ}$  25.1	$\frac{\text{FL 660}}{\text{FL 115}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LOPOS 401727N 0223001E	TSL 241° 24.6NM 769 FT						
		$\frac{061^\circ}{241^\circ}$  5.2	$\frac{\text{FL 660}}{\text{FL 115}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ELPIS 401934N 0223611E	TSL 241° 19.4NM 769 FT						
		$\frac{061^\circ}{241^\circ}$  19.4	$\frac{\text{FL 660}}{\text{FL 115}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
THESSALONIKI Δ VOR/DME (TSL) 402725N 0225928E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M601/UM601 (RNAV 5)	Total DIST 555.0 NM						
▲ RUTOM (FIR BDRY) 383106N 0190000E	KFN 284° 74.9NM 68 FT						For continuation see AIP ITALY
		104° 286°  36.9	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ATHINAI ACC: 125.985 133.725 123.830 125.200 126.125 133.325 123.725
Δ LASKO 381916N 0194437E	KFN 285° 38.0NM 68 FT						ANDRAVIDA APP: 121.125
		104° 286°  38.0	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	KFN-TRL - FL105-FL245: Available by ATC only. - FL245-FL265: MON-FRI Available by ATC only.
KEFALLINIA Δ VOR/DME (KFN) 380647N 0203017E	NIL						AWY affected by: - LGD73 - LGD93 - LGD100 see ENR 5.1 - TRIPOLIS see ENR 5.3
		112° 292°  96.9	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ TRIPOLIS VOR/DME (TRL) 372414N 0222025E	NIL						
		106° 287°  48.5	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ EKTOS 370725N 0231731E	TRL 106° 48.5NM 3442 FT						
		106° 287°  35.9	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ALANI 365440N 0235930E	MIL 287° 27.2NM 654 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M601/UM601 (cont.) (RNAV 5)		Total DIST 555.0 NM					
Δ ALANI 365440N 0235930E	MIL 287° 27.2NM 654 FT						
		$\frac{106^\circ}{287^\circ}$  27.2	$\frac{\text{FL 660}}{\text{FL 085}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ MILOS VOR/DME (MIL) 364451N 0243110E	NIL						
		$\frac{093^\circ}{273^\circ}$  21.5	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NETIS 364210N 0245749E	MIL 093° 21.5NM 654 FT						
		$\frac{093^\circ}{273^\circ}$  10.5	$\frac{\text{FL 660}}{\text{FL 055}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PEXAN 364049N 0251047E	MIL 093° 32.0NM 654 FT						
		$\frac{093^\circ}{273^\circ}$  10.7	$\frac{\text{FL 660}}{\text{FL 055}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ MADEX 363911N 0252354E	MIL 093° 42.7NM 654 FT						
		$\frac{093^\circ}{273^\circ}$  20.9	$\frac{\text{FL 660}}{\text{FL 055}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ UVRIT 363631N 0254945E	MIL 093° 63.6NM 654 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M601/UM601 (cont.) (RNAV 5)		Total DIST 555.0 NM					
Δ UVRIT 363631N 0254945E	MIL 093° 63.6NM 654 FT						
		093° 273°  19.7	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ASTIS 363355N 0261358E	RDS 273° 90.3NM 1572 FT						
		093° 274°  13.6	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ADESO 363200N 0263040E	RDS 274° 76.8NM 1572 FT						
		093° 274°  19.0	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ GILOS 362915 0265401E	RDS 274° 57.8NM 1572 FT						
		093° 274°  7.8	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ETERU 362805N 0270336E	RDS 275° 50.0NM 1572 FT						
		093° 274°  32.8	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ VANES 362306N 0274354E	RDS 275° 17.2NM 1572 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel	
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even			
1	2	3	4	5		6	7	
M601/UM601 (cont.) (RNAV 5)	Total DIST 555.0 NM							
Δ VANES 362306N 0274354E	RDS 275° 17.2NM 1572 FT							
		093° 274°  17.2	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM		
Δ RODOS VOR/DME (RDS) 362023N 0280456E	NIL							
		102° 284°  21.0	FL 660 FL 065 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM		
Δ LAKAD 361402N 0282944E	RDS 104° 21.0NM 1572 FT							
		102° 284°  53.7	FL 660 FL 065 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM		
Δ EXELA 355720N 0293252E	RDS 103° 74.7NM 1572 FT							
		102° 284°  23.2	FL 660 FL 065 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM		
▲ EVENO (FIR BDRY) 355000N 0300000E	RDS 104° 97.9NM 1572 FT							For continuation see AIP CYPRUS

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M603/UM603 (RNAV 5)	Total DIST 243.5 NM						
▲ PINDO (FIR BDRY) 402851N 0205721E	TSL 267° 92.9NM 769 FT						For continuation see AIP ALBANIA
		<div>092° 272°</div> <div>14.7</div>	<div>FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	MAKEDONIA ACC: 133.880 132.375 133.425 133.575  MAKEDONIA APP: 120.800
KASTORIA Δ VOR/DME (KAS) 402704N 0211631E	NIL						
		<div>084° 265°</div> <div>52.6</div>	<div>FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ EDASI 402727N 0222539E	TSL 265° 25.7NM 769 FT						
		<div>085° 265°</div> <div>25.7</div>	<div>FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
THESSALONIKI Δ VOR/DME (TSL) 402725N 0225928E	NIL						
		<div>074° 254°</div> <div>22.7</div>	<div>FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ ARNAS 403141N 0232850E	TSL 074° 22.7NM 769 FT						
		<div>074° 255°</div> <div>22.6</div>	<div>FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ PEREN 403548N 0235804E	TSL 074° 45.3NM 769 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M603/UM603 (cont.) (RNAV 5)	Total DIST 243.5 NM						
Δ PEREN 403548N 0235804E	TSL 074° 45.3NM 769 FT						
		075° 255°  14.0	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ASKOS 403817N 0241613E	TSL 074° 59.3NM 769 FT						
		075° 255°  22.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ SUTIS 404207N 0244455E	ALX 256° 55.7NM 42 FT						
		075° 255°  15.0	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ SOSUS 404439N 0250424E	ALX 256° 40.7NM 42 FT						
		075° 256°  16.9	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ IDILO 404726N 0252622E	ALX 256° 23.8NM 42 FT						
		076° 256°  23.8	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
ALEXANDROUPOLIS Δ VOR/DME (ALX) 405114N 0255724E	NIL						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M603/UM603 (cont.) (RNAV 5)	Total DIST 243.5 NM						
ALEXANDROUPOLIS Δ VOR/DME (ALX) 405114N 0255724E	NIL						
		258°  13.4	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
▲ GOLDO (FIR BDRY) 405256N 0261458E	ALX 078° 13.4NM 42 FT						For continuation see AIP TURKEY
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
UM619 (RNAV 5)	Total DIST 174.1 NM						
IOANNINA Δ VOR/DME (YNN) 394200N 0204917E	NIL						ATHINAI ACC: 131.330 134.325
		316°  80.9	FL 660 FL 305  Class C		↑	+/- 5NM	125.985 133.725  AWY affected by: - LGTSA6 STEREA (DDM-YNN) see ENR 5.2
Δ VARDI 384019N 0215704E	ARA 035° 39.3NM 73 FT						
		316°  93.2	FL 660 FL 305  Class C		↑	+/- 5NM	
Δ DIDIMON VOR/DME (DDM) 372840N 0231302E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M728/UM728 (RNAV 5)		Total DIST 320.8 NM					
▲ BELIX (FIR BDRY) 365800N 0190000E	KFN 222° 99.1NM 68 FT						For continuation see AIP ITALY
		118°  30.1	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	ATHINAI ACC: 124.625
Δ SIRIO 364313N 0193243E	TRL 250° 140.0NM 3442 FT						
		118°  86.0	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ RERSA 360006N 0210507E	TRL 211° 103.3NM 3442 FT						
		118°  71.7	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ EBOKA 352315N 0222053E	PLH 273° 66.1NM 120 FT						
		124°  67.4	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ GAVDO 344122N 0232520E	PLH 198° 34.6NM 120 FT						
		124°  65.6	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
▲ SALUN (FIR BDRY) 340000N 0242700E	PLH 148° 82.9NM 120 FT						For continuation see AIP EGYPT

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M729/UM729 (RNAV 5)		Total DIST 261.1 NM					
▲ LORNO (FIR BDRY) 372400N 0190000E	KFN 235° 83.2NM 68 FT						For continuation see AIP ITALY
		<div>119° 297°</div> <div>131.2</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>	<div>(1) ↓</div>	<div>↑</div>	<div>+/- 5NM</div>	ATHINAI ACC: 124.625  (1) Odd direction is available for Military traffic from FL 245 and below.
Δ TITUS 361953N 0212305E	TRL 211° 78.9NM 3442 FT						
		<div>119° 297°</div> <div>33.4</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>	<div>(1) ↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ BADOG 360306N 0215853E	TRL 188° 82.7NM 3442 FT						
		<div>119° 297°</div> <div>96.5</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>	<div>(1) ↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
PALEOCHORA Δ VOR/DME (PLH) 351339N 0234051E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>M749/UM749</b> (RNAV 5)		Total DIST 381.9 NM					
▲ TALAS (FIR BDRY) 410436N 0215500E	TSL 303° 61.4NM 769 FT						For continuation see AIP NORTH MACEDONIA
		141°  54.8	FL 660 FL 175 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA ACC: 133.880 125.355 132.375  ATHINAI ACC: 123.830 125.200
Δ ELPIS 401934N 0223611E	TSL 241° 19.4NM 769 FT						
		141°  83.0	FL 660 FL 175 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA APP: 120.800  IRAKLION APP: 123.975  IFR traffic on AWY M749 through TANAGRA MTMA, shall be cleared by adjacent ATC units to maintain one of the following FL: 140, 150, 160, 170, 180, 310 and above. Other flight levels may be assigned after prior coordination between
SKOPELOS Δ VOR/DME (SKP) 391050N 0233657E	NIL						
		169° 349°  14.3	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	MAKEDONIA ACC and TANAGRA APP.  Segment TALAS – lateral limits of MAKEDONIA TMA: ATS provided by MAKEDONIA APP.
Δ SIGFO 385635N 0233904E	SKP 169° 14.3NM 1158 FT						
		169° 349°  46.5	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	AWY affected by: - LGTSA2 ANCHIALOS (ELPIS-SKP) - LGTSA3 LARISSA (ELPIS-SKP) - LGTSA5 PILIO (ELPIS-SKP) see ENR 5.2
Δ ROPOX 381012N 0234550E	ATV 349° 16.9NM 2400 FT						
		169° 349°  16.9	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ATHINAI VOR/DME (ATV) 375319N 0234816E	NIL						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M749/UM749 (cont.) (RNAV 5)	Total DIST 381.9 NM						
Δ ATHINAI VOR/DME (ATV) 375319N 0234816E	NIL						AWY affected by: - LGC101 (MIL-IRA) see ENR 5.1
		149° 329°  76.3	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ MILOS VOR/DME (MIL) 364451N 0243110E	NIL						
		155° 335°  44.3	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ DIRMI 360322N 0245059E	MIL 155° 44.3NM 654 FT						
		155° 335°  21.8	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ EPALO 354256N 0250037E	MIL 155° 66.1NM 654 FT						
		155° 335°  24.0	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ IRAKLION VOR/DME (IRA) 352027N 0251107E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M872/UM872 (RNAV 5)	Total DIST 433.5 NM						
▲ LATAN (FIR BDRY) 391736N 0190000E	KRK 255° 50.6NM 33 FT						For continuation see AIP ITALY
		$\frac{133^\circ}{313^\circ}$  74.8	<u>FL 660</u> FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ATHINAI ACC: 125.985 133.725 124.625  SOUDA APP: 118.125
Δ ASTUS 382438N 0200756E	KFN 311° 25.0NM 68 FT						KERKIRA APP: 122.355
		$\frac{133^\circ}{313^\circ}$  8.1	<u>FL 660</u> FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	<u>KFN – ETILI</u> - FL265-FL305: CDR1 H24. The non-availability is published daily in EAUP/EUUP. - FL105-FL265: MON - THU: 0400 - 2100
Δ ENESI 381850N 0201513E	KFN 311° 16.9NM 68 FT						FRI: 0400 - 1300 Available by ATC only. All other times CDR1.
		$\frac{133^\circ}{313^\circ}$  16.9	<u>FL 660</u> FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ALTN route: KFN M/UM601 TRL L/UL604 PLH.
KEFALLINIA Δ VOR/DME (KFN) 380647N 0203017E	NIL						The responsibility for the provision of ATS has been delegated from ATHINAI ACC to KERKIRA APP between position LATAN and lateral limits of KERKIRA TMA from SFC to FL245.
		$\frac{135^\circ}{315^\circ}$  182.8	<u>FL 660</u> FL 105 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ETILI 354954N 0230231E	PLH 315° 47.8NM 120 FT						
		$\frac{135^\circ}{315^\circ}$  47.8	<u>FL 660</u> FL 105 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
PALEOCHORA Δ VOR/DME (PLH) 351339N 0234051E	NIL						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M872/UM872 (cont.) (RNAV 5)	Total DIST 433.5 NM						
PALEOCHORA Δ VOR/DME (PLH) 351339N 0234051E	NIL						
		310°  23.2	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
SAMAZ Δ 345723N 0240101E	PLH 130° 23.2NM 120 FT						
		310°  37.1	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
LINGI Δ 343112N 0243300E	PLH 130° 60.3NM 120 FT						
		310°  43.1	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
METRU (FIR BDRY) ▲ 340000N 0250900E	PLH 130° 103.4NM 120 FT						For continuation see AIP EGYPT
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M978/UM978 (RNAV 5)	Total DIST 436.4 NM						
▲ DEMAG (FIR BDRY) 353105N 0210912E	PLH 273° 125.1NM 120 FT						For continuation see AIP MALTA
		<u>093°</u> 275°  59.0	<u>FL 660</u> FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ATHINAI ACC: 124.625 127.975 123.725  SOUDA APP: 118.125
Δ EBOKA 352315N 0222053E	PLH 273° 66.1NM 120 FT						IRAKLION APP: 118.025 123.975
		<u>093°</u> 275°  66.1	<u>FL 660</u> FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	PLH-OTREX FL115-FL195: CDR1 H24. The non-availability is published daily in EAUP/EUUP.
PALEOCHORA Δ VOR/DME (PLH) 351339N 0234051E	NIL						AWYS affected by: - LGD69 - LGD79 - LGR27 see ENR 5.1
		<u>090°</u> 271°  47.0	<u>FL 660</u> FL 115 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ TIPUS 351025N 0243808E	PLH 090° 47.0NM 120 FT						
		<u>090°</u> 271°  15.0	<u>FL 660</u> FL 115 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ OTREX 350916N 0245620E	SIT 270° 61.7NM 2631 FT						
		<u>090°</u> 271°  41.6	<u>FL 660</u> FL 105 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ AMAXI 350552N 0254658E	SIT 271° 20.1NM 2631 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M978/UM978 (cont.) (RNAV 5)		Total DIST 436.4 NM					
Δ AMAXI 350552N 0254658E	SIT 271° 20.1NM 2631 FT						
		090° 271°  20.1	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ SITIA VOR/DME (SIT) 350406N 0261121E	NIL						
		087° 267°  53.3	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LAPSO 350306N 0271620E	SIT 087° 53.3NM 2631 FT						
		087° 267°  11.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NIPIS 350248N 0273027E	SIT 088° 64.9NM 2631 FT						
		087° 267°  55.7	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PERIM 350101N 0283818E	RDS 155° 83.7NM 1572 FT						
		087° 268°  34.2	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ VAXOS 345935N 0292004E	RDS 138° 101.3NM 1572 FT						
(cont.)							
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> <u>Lower limit</u>	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M978/UM978 (cont.) (RNAV 5)		Total DIST 436.4 NM					
Δ VAXOS 345935N 0292004E	RDS 138° 101.3NM 1572 FT						
		<u>087°</u> 267°  20.2	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ULFIT 345838N 0294439E	RDS 130° 115.0NM 1572 FT						
		<u>087°</u> 267°  12.6	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
▲ TOSKA (FIR BDRY) 345800N 0300000E	RDS 127° 124.6NM 1572 FT						For continuation see AIP CYPRUS
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
M987/UM987 (RNAV 5)	Total DIST 68.2 NM						
▲ ATFIR (FIR BDRY) 412406N 0234629E	TSL 028° 66.7NM 769 FT						For continuation see AIP BULGARIA
		039°  13.9	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	MAKEDONIA ACC: 133.880 132.375  MAKEDONIA APP: 120.800
Δ MICPO 411359N 0233353E	TSL 025° 53.3NM 769 FT						ODIKO-ATFIR: MFA-FL245 ATS provided by: MAKEDONIA APP
		039°  21.5	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ ODIKO 405817N 0231431E	TSL 015° 32.9NM 769 FT						
		015°  4.6	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ DIKNI 405357N 0231223E	TSL 015° 28.2NM 769 FT						
		015°  28.2	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
THESSALONIKI Δ VOR/DME (TSL) 402725N 0225928E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N1/UN1 (RNAV 5)	Total DIST 564.1 NM						
▲ LATAN (FIR BDRY) 391736N 0190000E	KRK 255° 50.6NM 33 FT						For continuation see AIP ITALY
		297°  54.0	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	ATHINAI ACC: 125.985 / LGGGKFNU 133.725 / LGGGKFNL 123.830 / LGGGMILU 125.200 / LGGGMILL 127.975 / LGGGSIT 126.125 / LGGGRDSU 133.325 / LGGGRDSL
Δ VAXOR 384922N 0195915E	KRK 181° 37.5NM 33 FT						KERKIRA APP: 122.355
		297°  52.0	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	ANDRAVIDA APP: 121.125
Δ OSDES 382142N 0205534E	ARA 293° 26.6NM 73 FT						KALAMATA APP: 120.750
		293°  26.6	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	IRAKLION APP: 118.025 123.975
Δ ARAXOS VOR/DME (ARA) 380932N 0212545E	NIL						RODOS APP: 127.250
		131° 311°  62.6	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	AWY affected by: -LGR50 -LGD89 -LGD90 -LGC101 (SOKRI - SUD - IRA)
Δ TRIPOLIS VOR/DME (TRL) 372414N 0222025E	NIL						-TRIPOLIS see ENR 5.1 & ENR 5.3
		136° 316°  87.6	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ SOKRI 361528N 0232819E	MIL 235° 58.4NM 654 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N1/UN1 (cont.) (RNAV 5)	Total DIST 564.1 NM						
Δ SOKRI 361528N 0232819E	MIL 235° 58.4NM 654 FT						
		137° 317°  55.8	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ CHANIA VOR/DME (SUD) 353123N 0241030E	NIL						
		097° 277°  27.6	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ BAVES 352529N 0244337E	IRA 278° 23.0NM 116 FT						
		098° 278°  23.0	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ IRAKLION VOR/DME (IRA) 352027N 0251107E	NIL						
		103° 283°  25.3	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ VEGES 351232N 0254032E	SIT 284° 26.6NM 2631 FT						
		103° 283°  26.6	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ SITIA VOR/DME (SIT) 350406N 0261121E	NIL						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N1/UN1 (cont.) (RNAV 5)		Total DIST 564.1 NM					
Δ SITIA VOR/DME (SIT) 350406N 0261121E	NIL						
		061° 241°  31.5	FL 325 FL 065 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ MOKIS 351702N 0264628E	RDS 220° 89.8NM 1572 FT						
		061° 241°  8.9	FL 325 FL 065 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NIBOX 352038N 0265623E	RDS 218° 81.6NM 1572 FT						
		060° 240°  11.2	FL 325 FL 065 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
KARPATOS VOR/DME Δ (KPC) 352519N 0270849E	NIL						
		035° 215°  27.3	FL 325 FL 065 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ROXOL 354622N 0273016E	RDS 215° 44.1NM 1572 FT						
		034° 214°  15.0	FL 325 FL 065 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LINRO 355756N 0274158E	RDS 215° 29.1NM 1572 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> <u>Lower limit</u>	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N1/UN1 (cont.) (RNAV 5)	Total DIST 564.1 NM						
Δ LINRO 355756N 0274158E	RDS 215° 29.1NM 1572 FT						
		034° 214°  29.1	<u>FL 325</u> FL 065 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ RODOS VOR/DME (RDS) 362023N 0280456E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N4/UN4 (RNAV 5)	Total DIST 81.2 NM						
▲ ARLOS (FIR BDRY) 343731N 0230000E	PLH 218° 49.3NM 120 FT						For continuation see AIP MALTA
		113°  81.2	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	ATHINAI ACC: 124.625
▲ SALUN (FIR BDRY) 340000N 0242700E	PLH 148° 82.9NM 120 FT						For continuation see AIP EGYPT
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
UN45 (RNAV 5)		Total DIST 159.1 NM					
▲ ROTAS (FIR BDRY) 355650N 0201346E	TRL 225° 133.9NM 3442 FT						For continuation see AIP MALTA
		<div>081° 262°</div> <div>41.7</div>	<div>FL 660 FL 245</div> <div>Class C</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	ATHINAI ACC: 124.625 133.725 134.325 125.200
Δ RERSA 360006N 0210507E	TRL 211° 103.3NM 3442 FT						
		<div>082° 262°</div> <div>25.5</div>	<div>FL 660 FL 245</div> <div>Class C</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ TETUZ 360154N 0213631E	TRL 200° 89.3NM 3442 FT						
		<div>082° 262°</div> <div>18.1</div>	<div>FL 660 FL 245</div> <div>Class C</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ BADOG 360306N 0215853E	TRL 188° 82.7NM 3442 FT						
		<div>082° 262°</div> <div>56.5</div>	<div>FL 660 FL 245</div> <div>Class C</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ DILMO 360659N 0230836E	PLH 330° 59.3NM 120 FT						
		<div>085° 265°</div> <div>17.3</div>	<div>FL 660 FL 245</div> <div>Class C</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
Δ MONUV 360713N 0233001E	PLH 347° 54.1NM 120 FT						

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N7/UN7 (RNAV 5)	Total DIST 209.8 NM						
▲ NOSTO (FIR BDRY) 394900N 0190000E	KRK 290° 54.4NM 33 FT						For continuation see AIP ITALY
		122°      70.3	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	ATHINAI ACC: 125.985 133.725 131.330 134.325  KERKIRA APP: 122.355
Δ KEROS 390718N 0201326E	KRK 156° 20.6NM 33 FT						
		122°      24.9	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ ROTSA 385228N 0203914E	KRK 137° 43.6NM 33 FT						
		123°      114.6	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ NEMES 374223N 0223451E	DDM 290° 33.2NM 3651 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)  Name of significant points Coordinates	Way-point IDENT of VOR/DME  BRG & DIST  ELEV DME Antenna	MAG BRG  Geodesic DIST (NM)	Upper limit Lower limit  Airspace classification	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
			Odd	Even			
1	2	3	4	5		6	7
N79/UN79 (RNAV 5)	Total DIST 242.5 NM						
▲ PINDO (FIR BDRY) 402851N 0205721E	TSL 267° 92.9NM 769 FT						For continuation see AIP ALBANIA
		261°  190.4	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	MAKEDONIA ACC: 133. 425 133. 575 133.880 132.375  MAKEDONIA APP: 120.800
△ NEVAL 404856N 0250631E	ALX 262° 38.7NM 42 FT						Segment crossing AWYS N146 – Y505 FL115-FL245 ATS provided by: MAKEDONIA APP
		261°  52.1	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
▲ GOLDO (FIR BDRY) 405256N 0261458E	ALX 078° 13.4NM 42 FT						For continuation see AIP TURKEY
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N127/UN127 (RNAV 5)		Total DIST 213.3 NM					
▲ NIKTI (FIR BDRY) 413247N 0240718E	FSK 059° 57.7NM 1299 FT						For continuation see AIP BULGARIA
		142°  25.3	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA ACC: 133.880 133.425 127.475 133.655  MAKEDONIA APP: 120.800  KAVALA APP: 124.650  NIKTI-LOPTI: ATS provided by: a) KAVALA APP MFA-FL165 b) MAKEDONIA APP FL165 - FL245
Δ LOPTI 411143N 0242603E	FSK 081° 65.6NM 1299 FT						
		150°  18.8	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ KAVALA VOR/DME (KPL) 405446N 0243653E	NIL						
		150° 330°  9.6	FL 660 FL 135 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ASPIV 404606N 0244223E	ALX 259° 57.1NM 42 FT						
		150° 330°  4.4	FL 660 FL 135 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ SUTIS 404207N 0244455E	LMO 330° 51.9NM 35 FT						
		150° 330°  8.9	FL 660 FL 135 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ AMALA 403407N 0244958E	LMO 330° 43.1NM 35 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel					
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even							
1	2	3	4	5		6	7					
N127/UN127 (cont.) (RNAV 5)		Total DIST 213.3 NM										
Δ AMALA 403407N 0244958E	LMO 330° 43.1NM 35 FT	ATHINAI ACC: 123.725										
								150° 330°  43.1	FL 660 FL 135 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ LIMNOS VOR/DME (LMO) 395510N 0251414E	NIL											
								135° 315°  49.8	FL 660 FL 135 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ ERESO 391731N 0255637E	LSV 275° 22.7NM 729 FT											
								135° 315°  35.7	FL 660 FL 135 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
▲ RIKSO (FIR BDRY) 385000N 0262600E	LSV 174° 23.8NM 729 FT											
▲ BENEM (FIR BDRY) 361100N 0291900E	RDS 094° 60.5NM 1572 FT											
								135° 316°  17.7	FL 660 FL 135 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ EXELA 355720N 0293252E	RDS 103° 74.7NM 1572 FT											

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N128/UN128 (RNAV 5)	Total DIST 383.8 NM						
▲ RUGAS (FIR BDRY) 411946N 0224729E	FSK 323° 16.5NM 1299 FT						For continuation see AIP NORTH MACEDONIA
		143° 322°  16.5	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	MAKEDONIA ACC: 133.880 132.375 127.475 133.655
Δ FISKA VOR/DME (FSK) 410555N 0225929E	NIL						MAKEDONIA APP: 120.800
		119° 301°  13.7	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ATHINAI ACC: 126.125 133.325  RUGAS-PEREN MFA-245 ATS provided by: MAKEDONIA APP
Δ ODIKO 405817N 0231431E	FSK 120° 13.7NM 1299 FT						
		119° 301°  39.9	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PEREN 403548N 0235804E	FSK 120° 53.6NM 1299 FT						
		119° 301°  70.9	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LIMNOS VOR/DME (LMO) 395510N 0251414E	NIL						
		135° 315°  49.8	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ERESO 391731N 0255637E	LSV 275° 22.7NM 729 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N128/UN128 (cont.) (RNAV 5)		Total DIST 383.8 NM					
Δ ERESO 391731N 0255637E	LSV 275° 22.7NM 729 FT						
		<div>135° 315°</div> <div>35.7</div>	<div>FL 660 FL 125</div> <div>Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
▲ RIKSO (FIR BDRY) 385000N 0262600E	LSV 174° 23.8NM 729 FT						For continuation see AIP TURKEY
▲ BANRO (FIR BDRY) 362941N 0275943E	RDS 331° 10.2NM 1572 FT						For continuation see AIP TURKEY
		<div>151° 331°</div> <div>10.2</div>	<div>FL 660 FL 135</div> <div>Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	ATHINAI ACC: 126.125 133.325
Δ RODOS VOR/DME (RDS) 362023N 0280456E	NIL						
		<div>317°</div> <div>24.3</div>	<div>FL 660 FL 055</div> <div>Class C above FL 195 Class E at FL 195 and below</div>		<div>↑</div>	<div>+/- 5NM</div>	
Δ FOXLI 360106N 0282311E	RDS 137° 24.3NM 1572 FT						
		<div>317°</div> <div>76.9</div>	<div>FL 660 FL 055</div> <div>Class C above FL 195 Class E at FL 195 and below</div>		<div>↑</div>	<div>+/- 5NM</div>	
Δ VAXOS 345935N 0292004E	RDS 138° 101.3NM 1572 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N128/UN128 (cont.) (RNAV 5)	Total DIST 383.8 NM						
△ VAXOS 345935N 0292004E	RDS 138° 101.3NM 1572 FT						
		308°  45.9	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
▲ OTHON (FIR BDRY) 342724N 0300000E	RDS 134° 146.7NM 1572 FT						
							For continuation see AIP CYPRUS

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N129/UN129 (RNAV 5)	Total DIST 169.2 NM						
▲ PIROX (FIR BDRY) 362900N 0280300E	RDS 345° 8.7NM 1572 FT						For continuation see AIP TURKEY
		165° 344°  8.7	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ATHINAI ACC: 126.125 133.325 123.725
Δ RODOS VOR/DME (RDS) 362023N 0280456E	NIL						
		163°  36.8	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓			
Δ NAVOK 354415N 0281422E	RDS 164° 36.8NM 1572 FT						
		163°  6.3	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ TIRMO 353802N 0281558E	RDS 163° 43.3NM 1572 FT						
		163°  22.1	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ DOPUS 351619N 0282133E	RDS 163° 65.5NM 1572 FT						
		163°  8.2	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ LATMO 350819N 0282336E	RDS 164° 73.4NM 1572 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>N129/UN129 (cont.)</b> (RNAV 5)	Total DIST 169.2 NM						
Δ LATMO 350819N 0282336E	RDS 164° 73.4NM 1572 FT						
		163°  87.1	<u>FL 660</u> FL 125 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
▲ KUMBI (FIR BDRY) 334250N 0284500E	SIT 118° 150.8NM 2631 FT						

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N130/UN130 (RNAV 5)	Total DIST 250.5 NM						
▲ TALAS (FIR BDRY) 410436N 0215500E	TSL 303° 61.4NM 769 FT						For continuation see AIP NORTH MACEDONIA
		<div>123° 303°</div> <div>30.3</div>	<div>FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	MAKEDONIA APP: 120.800  MAKEDONIA ACC: 133.880 132.375 127.475 133.655
Δ ALIKO 404619N 0222658E	TSL 303° 31.1NM 769 FT						TALAS – ALIKO MFA – FL245 ATS provided by: MAKEDONIA APP  AWY affected by: - <b>LG TSA4</b> <b>SITHONIA</b> (TSL- ESOPO) see <b>ENR 5.2</b>
		<div>123° 303°</div> <div>31.1</div>	<div>FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
THESSALONIKI Δ VOR/DME (TSL) 402725N 0225928E	NIL						
		<div>129°</div> <div>96.6</div>	<div>FL 660 FL 305</div> <div>Class C</div>	<div>↓</div>		<div>+/- 5NM</div>	
Δ ESOPO 392022N 0243008E	SKP 073° 42.3NM 1158 FT						
		<div>129°</div> <div>20.0</div>	<div>FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>		<div>+/- 5NM</div>	
Δ ETRUD 390628N 0244840E	SKP 091° 55.8NM 1158 FT						
		<div>129°</div> <div>62.1</div>	<div>FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>		<div>+/- 5NM</div>	
Δ PIVOS 382229N 0254501E	MES 311° 10.4NM 1163 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>N130/UN130 (cont.)</b> (RNAV 5)	Total DIST 250.5 NM						
Δ PIVOS 382229N 0254501E	MES 311° 10.4NM 1163 FT						
		129°  10.4	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ MESTA VOR/DME (MES) 381506N 0255421E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N131/UN131 (RNAV 5)	Total DIST 77.6 NM						
▲ RODIP (FIR BDRY) 412515N 0244204E	ALX 296° 66.2NM 42 FT						For continuation see AIP BULGARIA
		133°  41.3	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA ACC: 133.425 133.575
△ PIBOM 405415N 0251828E	ALX 271° 29.6NM 42 FT						
		133°  9.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
△ IDILO 404726N 0252622E	ALX 256° 23.8NM 42 FT						
		126°  26.7	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
▲ BELGI (FIR BDRY) 403000N 0255300E	ALX 184° 21.5NM 42 FT						For continuation see AIP TURKEY
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>N132/UN132</b> (RNAV 5)	Total DIST 557.5 NM						
▲ BITLA (FIR BDRY) 405232N 0212129E	TSL 284° 78.6NM 769 FT						For continuation see AIP NORTH MACEDONIA
		141°  196.5	FL 660 FL 165 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA ACC: 125.355 132.375  ATHINAI ACC: 123.830 125.200 127.975 123.725
Δ ROPOX 381012N 0234550E	ATV 349° 16.9NM 2400 FT						IRAKLION APP: 118.025 123.975  <u>BITLA- ROPOX</u> FL165-FL305: CDR1 H24. The non-availability is published daily in EAUP/EUUP.
		141° 321°  44.6	FL 660 FL 165 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KEA VOR/DME (KEA) 373326N 0241755E	NIL						AWY affected by: - <b>LG TSA1</b> <b>TANAGRA</b> (BITLA- ROPOX) - <b>LG TSA2</b> <b>ANCHIALOS</b> (BITLA- ROPOX) - <b>LG TSA3</b> <b>LARISSA</b> (BITLA- ROPOX) - <b>LG TSA5 PILIO</b> (BITLA-ROPOX) - <b>LG TSA6 STEREA</b> (BITLA-ROPOX) see <b>ENR 5.2</b> - <b>LGC101</b> (MADEX-NIBOX) see <b>ENR 5.1</b>
		131°  53.4	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ TUXEM 365513N 0250454E	MIL 065° 28.9NM 654 FT						
		131°  22.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ MADEX 363911N 0252354E	MIL 093° 42.7NM 654 FT						
		131°  34.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ KUPIS 361419N 0255355E	MIL 111° 73.2NM 654 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel					
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even							
1	2	3	4	5		6	7					
N132/UN132 (cont.) (RNAV 5)		Total DIST 557.5 NM										
Δ KUPIS 361419N 0255355E	MIL 111° 73.2NM 654 FT											
								131°  25.3	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM
Δ INKAB 355559N 0261530E	SIT 358° 51.8NM 2631 FT											
								131°  48.5	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM
Δ NIBOX 352038N 0265623E	SIT 062° 40.4NM 2631 FT											
								131°  17.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM
Δ LIAKI 350744N 0271105E	SIT 082° 49.1NM 2631 FT											
								131°  6.3	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM
Δ LAPSO 350306N 0271620E	SIT 087° 53.3NM 2631											
								131°  108.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM
▲ KUMBI (FIR BDRY) 334250N 0284500E	SIT 118° 150.8NM 2631 FT						For continuation see AIP EGYPT					

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N133/UN133 (RNAV 5)		Total DIST 504.9 NM					
▲ ATFIR (FIR BDRY) 412406N 0234629E	TSL 028° 66.7NM 769 FT						For continuation see AIP BULGARIA
		346°  7.6	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	MAKEDONIA ACC: 133.425 133.575 127.475 133.655  MAKEDONIA APP: 120.800
Δ REFUS 411635N 0234818E	TSL 033° 61.5NM 769 FT						ATHINAI ACC: 126.125 133.325 127.975 123.725  IRAKLION APP: 118.025 123.975
		346°  41.4	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ PEREN 403548N 0235804E	TSL 074° 45.3NM 769 FT						AWY affected by: - <b>LG TSA4</b> <b>SITHONIA</b> (GIKAS-PEREN) see <b>ENR 5.2</b>
		329°  73.1	FL 660 FL 305  Class C		↑	+/- 5NM	PEREN-ATFIR MFA-FL245
Δ GIKAS 392959N 0244001E	SKP 065° 52.4NM 1158 FT						ATS provided by: MAKEDONIA APP.
		329°  26.6	FL 660 FL 255  Class C		↑	+/- 5NM	
Δ KOROS 390559N 0245457E	SKP 091° 60.7NM 1158 FT						
		329°  100.9	FL 660 FL 255  Class C		↑	+/- 5NM	
Δ RIGRO 373524N 0255227E	MES 178° 39.6NM 1163 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel						
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even								
1	2	3	4	5		6	7						
N133/UN133 (cont.) (RNAV 5)	Total DIST 504.9 NM												
Δ RIGRO 373524N 0255227E	MES 178° 39.6NM 1163 FT	AWY affected by: - <b>LGC101</b> (ADESO-SOTIX) see <b>ENR 5.1</b>											
								329°  40.6	FL 660 FL 255  Class C		↑	+/- 5NM	
Δ AKINA 365849N 0261455E	RDS 289° 96.3NM 1572 FT												
								331°  29.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ ADESO 363200N 0263040E	RDS 274° 76.8NM 1572 FT												
								331°  16.8	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ PAMIC 361647N 0263930E	RDS 262° 68.9NM 1572 FT												
								331°  28.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ SOTIX 355112N 0265412E	SIT 033° 58.5NM 2631 FT												
		331°  28.4	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM							
KARPATOS Δ VOR/DME (KPC) 352519N 0270849E	NIL												
(cont.)													
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.													

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N133/UN133 (cont.) (RNAV 5)	Total DIST 504.9 NM						
KARPATOS Δ VOR/DME (KPC) 352519N 0270849E	NIL						
		326°  61.2	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ GUDIS 343208N 0274558E	SIT 107° 84.0NM 2631 FT						
		326°  50.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
▲ ANTAR (FIR BDRY) 334800N 0281600E	SIT 122° 128.0NM 2631 FT						
							For continuation see AIP EGYPT
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N134/UN134 (RNAV 5)	Total DIST 396.4 NM						
Δ KORINTHOS NDB (KOR) 375549N 0225609E	NIL						ATHINAI ACC: 123.830 125.200 127.975 123.725
		309°  103.5	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	IRAKLION APP: 118.025 123.975
Δ MILOS VOR/DME (MIL) 364451N 0243110E	NIL						AWY affected by: - LGC101 (MIL-TIPAS) see ENR 5.1
		110°  73.2	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ KUPIS 361419N 0255355E	MIL 111° 73.2NM 654 FT						
		110°  46.4	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ TIPAS 355428N 0264548E	SIT 024° 57.5NM 2631 FT						
		110°  7.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ SOTIX 355112N 0265412E	SIT 033° 58.5NM 2631 FT						
		110°  4.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ MASES 354926N 0265842E	SIT 036° 59.5NM 2631 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N134/UN134 (cont.) (RNAV 5)	Total DIST 396.4 NM						
Δ MASES 354926N 0265842E	SIT 036° 59.5NM 2631 FT						
		110°  75.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ DOPUS 351619N 0282133E	RDS 163° 65.5NM 1572 FT						
		103°  50.8	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ VAXOS 345935N 0292004E	RDS 138° 101.3NM 1572 FT						
		107°  35.7	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
▲ VANZA (FIR BDRY) 344528N 0300000E	RDS 130° 133.2NM 1572 FT						For continuation see AIP CYPRUS
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N136/UN136 (RNAV 5)	Total DIST 176.2 NM						
Δ IRAKLION VOR/DME (IRA) 352027N 0251107E	NIL						ATHINAI ACC: 123.830 / LGGGMILU 125.200 / LGGGMILL 127.975 / LGGGSIT 126.125 / LGGGRDSU 133.325 / LGGGRDSL
		<u>061°</u> 241°  36.0	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LABUX 353455N 0255132E	SIT 327° 34.7NM 2631 FT						IRAKLION APP: 118.025 123.975
		<u>061°</u> 241°  40.2	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	AWY affected by: - <b>LGC101</b> (LABUX-TIPAS) see <b>ENR 5.1</b>
Δ DELAV 355045N 0263659	SIT 019° 51.4NM 2631 FT						
		<u>061°</u> 241°  8.0	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ TIPAS 355428N 0264548E	SIT 024° 57.5NM 2631 FT						
		<u>061°</u> 241°  31.7	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ RUPUM 360610N 0272210E	RDS 243° 37.3NM 1572 FT						
		<u>062°</u> 243°  12.0	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LOKNA 361046N 0273554E	RDS 243° 25.3NM 1572 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> <u>Lower limit</u>	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>N136/UN136 (cont.)</b> (RNAV 5)	Total DIST 176.2 NM						
Δ LOKNA 361046N 0273554E	RDS 243° 25.3NM 1572 FT						
		<u>062°</u> 243°  25.3	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ RODOS VOR/DME (RDS) 362023N 0280456E	NIL						
		<u>049°</u> 229°  23.0	<u>FL 660</u> FL 125 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
▲ SOTIV (FIR BDRY) 363300N 0282900E	RDS 049° 23.0NM 1572 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							For continuation see AIP TURKEY

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>N137/UN137</b> (RNAV 5)	Total DIST 427.0 NM						
▲ BITLA (FIR BDRY) 405232N 0212129E	TSL 284° 78.5NM 769 FT						For continuation see AIP NORTH MACEDONIA
		130°  145.2	FL 660 FL 165 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA ACC: 125.355 132.375  ATHINAI ACC: 123.830
SKOPELOS Δ VOR/DME (SKP) 391050N 0233657E	NIL						125.200 126.125 133.325
		140° 320°  56.2	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	127.975 123.725  IRAKLION APP: 118.025 123.975
Δ AGAPU 382521N 0241935E	KEA 003° 51.8NM 1399 FT						BITLA-SKP FL165-FL305: CDR1 H24.
		140° 320°  18.8	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	SKP-NEVRA FL125-FL305: CDR1 H24. The non-availability is published daily in EAUP/EUUP.
Δ NEVRA 381006N 0243337E	KEA 014° 38.7NM 1399 FT						AWY affected by: - LGD97
		321°  65.6	FL 660 FL 260  Class C		↑	+/- 5NM	see ENR 5.1 - LGTSA2 ANCHIALOS (BITLA-SKP) - LGTSA3 LARISSA (BITLA-SKP) - LGTSA5 PILIO (BITLA-SKP) see ENR 5.2
Δ RIPLI 371633N 0252146E	KEA 105° 53.5NM 1399 FT						
		311°  6.0	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ PEROK 371216N 0252706E	KEA 107° 59.0NM 1399 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N137/UN137 (cont.) (RNAV 5)	Total DIST 427.0 NM						
Δ PEROK 371216N 0252706E	KEA 107° 59.0NM 1399 FT						AWY affected by: - <b>LGC101</b> (ASTIS-TIPAS) see <b>ENR 5.1</b>
		311°  53.6	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ ASTIS 363355N 0261358E	RDS 273° 90.3NM 1572 FT						
		323°  47.0	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ TIPAS 355428N 0264548E	SIT 024° 57.5NM 2631 FT						
		323°  34.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
KARPATHOS Δ VOR/DME (KPC) 352519N 0270849E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N139/UN139 (RNAV 5)		Total DIST 308.9 NM					
Δ MESTA VOR/DME (MES) 381506N 0255421E	NIL						ATHINAI ACC: 126.125 133.325 127.975 123.725
		156°  32.0	FL 660 FL 135 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	IRAKLION APP: 118.025 123.975
Δ ERIMA 374453N 0260804E	MES 155° 32.1NM 1163 FT						AWY affected by: - <b>LGC101</b> (NAXAS-MASES) see <b>ENR 5.1</b>
		156°  34.5	FL 660 FL 135 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ OKORO 371216N 0262239E	MES 155° 66.7NM 1163 FT						
		156°  20.0	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ LURUS 365321N 0263101E	RDS 289° 82.3NM 1572 FT						
		156°  33.7	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ NAXAS 362127N 0264456E	RDS 267° 64.5NM 1572 FT						
		156°  33.8	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ MASES 354926N 0265842E	SIT 036° 59.5NM 2631 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> <u>Lower limit</u>	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N139/UN139 (cont.) (RNAV 5)	Total DIST 308.9 NM						
Δ MASES 354926N 0265842E	SIT 036° 59.5NM 2631 FT						
		156°  25.4	<u>FL 660</u> FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
KARPATOS Δ VOR/DME (KPC) 352519N 0270849E	NIL						
		137°  28.6	<u>FL 660</u> FL 135 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ NIPIS 350248N 0273027E	SIT 088° 64.9NM 2631 FT						
		137°  100.9	<u>FL 660</u> FL 135 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
▲ KUMBI (FIR BDRY) 334250N 0284500E	SIT 118° 150.8NM 2631 FT						For continuation see AIP EGYPT
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N146 (RNAV 5)	Total DIST 43.9 NM						
▲ BEKVA (FIR BDRY) 405604N 0214142E	FSK 256° 59.6NM 1299 FT						For continuation see AIP NORTH MACEDONIA
		307°  43.9	FL 245 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	MAKEDONIA ACC: 132.375  MAKEDONIA APP: 120.800
△ EDASI 402727N 0222539E	TSL 265° 25.7NM 769 FT						ATS provided by: MAKEDONIA APP
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)  Name of significant points Coordinates	Way-point IDENT of VOR/DME  BRG & DIST  ELEV DME Antenna	MAG BRG  Geodesic DIST (NM)	Upper limit Lower limit  Airspace classification	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
			Odd	Even			
1	2	3	4	5		6	7
N181 (RNAV 5)	Total DIST 67.6 NM						
▲ NIKTI (FIR BDRY) 413247N 0240718E	FSK 059° 57.7NM 1299 FT						For continuation see AIP BULGARIA
		202°     20.8	FL 245 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA ACC: 133.575 132.375  MAKEDONIA APP: 120.800
Δ OKTIM 411359N 0235528E	FSK 076° 43.0NM 1299 FT						ATS provided by: KAVALA APP NIKTI-OKTIM MFA- FL165
		202°     46.8	FL 245 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA APP NIKTI-OKTIM FL165-FL245 OKTIM-ARNAS MFA-FL245
Δ ARNAS 403141N 0232850E	TSL 074° 22.7NM 769 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>N604/UN604</b> (RNAV 5)	Total DIST 387.4 NM						
▲ RUTOM (FIR BDRY) 383106N 0190000E	KFN 284° 74.9NM 68 FT						For continuation see AIP ITALY
		$\frac{097^\circ}{278^\circ}$  60.2	$\frac{\text{FL 660}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ATHINAI ACC: 125.985 133.725 131.330 134.325  MAKEDONIA ACC: 125.355 132.375 127.475 133.655
Δ ENESI (1) 381850N 0201513E	KFN 311° 16.9NM 68 FT						(1) SEGMENT ENESI – ARA for conventional flights MNM Flight Level/Altitude: FL 160/15500 FT.
		$\frac{095^\circ}{276^\circ}$  56.2	$\frac{\text{FL 660}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
ARAXOS VOR/DME (1) Δ (ARA) 380932N 0212545E	NIL						
		$\frac{096^\circ}{277^\circ}$  59.6	$\frac{\text{FL 660}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ RILIN 375754N 0224000E	DDM 314° 39.1NM 3651 FT						
		$\frac{096^\circ}{277^\circ}$  12.9	$\frac{\text{FL 660}}{\text{FL 105}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KORINTHOS NDB (KOR) 375549N 0225609E	NIL						
		$\frac{089^\circ}{269^\circ}$  41.2	$\frac{\text{FL 660}}{\text{FL 075}}$ Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ATHINAI VOR/DME (ATV) 375319N 0234816E	NIL						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel					
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even							
1	2	3	4	5		6	7					
N604/UN604 (cont.) (RNAV 5)		Total DIST 387.4 NM										
Δ ATHINAI VOR/DME (ATV) 375319N 0234816E	NIL											
								075° 255°  33.3	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ KARISTOS VOR/DME (KRO) 375939N 0242942E	NIL											
								046° 226°  15.8	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ OGSIL 380946N 0244505E	KRO 046° 15.8NM 2000 FT											
								046° 226°  22.9	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ SOSIR 382425N 0250735E	KRO 046° 38.7NM 2000 FT											
								046° 226°  55.3	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ ATSOV 385926N 0260226E	LSV 226° 23.0NM 2000 FT											
								046° 226°  23.0	FL 660 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ LESVOS VOR/DME (LSV) 391353N 0262531E	NIL											
(cont.)												
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.												

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> <u>Lower limit</u>	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N604/UN604 (cont.) (RNAV 5)	Total DIST 387.4 NM						
Δ LESVOS VOR/DME (LSV) 391353N 0262531E	NIL						
		<u>025°</u> 205°  7.0	<u>FL 660</u> FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
▲ AMANI (FIR BDRY) 391956N 0262958E	LSV 025° 7.0NM 729 FT						
For continuation see AIP TURKEY							
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit		Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
	BRG & DIST		Airspace classification	Geodesic DIST (NM)	Odd	Even		
Name of significant points Coordinates	ELEV DME Antenna							
1	2	3	4	5		6	7	
N644/UN644 (RNAV 5)	Total DIST 111.6 NM							
Δ PEREN 403548N 0235804E	TSL 074° 45.3NM 769 FT						MAKEDONIA ACC: 133.425 133.575 133.655 127.475  MAKEDONIA APP: 120.800  KAVALA APP: 124.650	
		069°  35.2	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM		
Δ ASPIV 404606N 0244223E	ALX 259° 57.1NM 42 FT							
		068°  28.5	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM		
Δ PIBOM 405415N 0251828E	ALX 271° 29.6NM 42 FT							
		068°  47.9	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM		
▲ DIGTI (FIR BDRY) 410731N 0261917E	ALX 041° 23.2NM 42 FT						For continuation see AIP TURKEY	
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.								



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N731/UN731 (RNAV 5)		Total DIST 171.4 NM					
▲ BITLA (FIR BDRY) 405232N 0212129E	TSL 284° 78.6NM 769 FT						For continuation see AIP NORTH MACEDONIA
		<u>004°</u> 184°  25.7	<u>FL 660</u> FL 115 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	MAKEDONIA ACC: 133.880 132.375  ATHINAI ACC: 131.330 134.325 125.985 133.725
KASTORIA Δ VOR/DME (KAS) 402704N 0211631E	NIL						
		<u>021°</u> 201°  49.6	<u>FL 660</u> FL 115 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
IOANNINA Δ VOR/DME (YNN) 394200N 0204917E	NIL						
		<u>005°</u> 185°  50.0	<u>FL 660</u> FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ROTSA 385228N 0203914E	KFN 009° 46.1NM 68 FT						
		<u>005°</u> 185°  46.1	<u>FL 660</u> FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
KEFALLINIA Δ VOR/DME (KFN) 380647N 0203017E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
N732/UN732 (RNAV 5)	Total DIST 111.4 NM						
▲ PITAS (FIR BDRY) 395400N 0195040E	KRK 335° 29.3NM 33 FT						For continuation see AIP ALBANIA
		155°    29.3	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	ATHINAI ACC: 131.330 134.325 125.985 133.725  KERKIRA APP: 122.355
Δ Kerkira VOR/DME (KRK) 392638N 0200422E	NIL						
		162° 342°  22.0	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ RIPID 390515N 0201124E	KRK 162° 22NM 33 FT						
		162° 342°  7.4	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ORTOS 385805N 0201345E	KRK 162° 29.4NM 33 FT						
		162° 342°  52.7	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
KEFALLINIA Δ VOR/DME (KFN) 380647N 0203017E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	<u>Upper limit</u> Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
UP14 (RNAV 5)	Total DIST 271.8 NM						
▲ PINDO (FIR BDRY) 402851N 0205721E	TSL 267° 92.9NM 769 FT						For continuation see AIP ALBANIA
		<u>106°</u> 288°  271.8	<u>FL 660</u> FL 285  Class C	↓	↑	+/- 5NM	MAKEDONIA ACC: 133.880 125.355 132.375 127.475 133.655
▲ RIKSO (FIR BDRY) 385000N 0262600E	LSV 174° 23.8NM 729 FT						Validity: 2200–0400  AWY affected by: <b>-LG TSA3 LARISSA</b> see <b>ENR 5.2</b>
							For continuation See AIP TURKEY

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
P20/UP20 (RNAV 5)	Total DIST 188.1 NM						
▲ MAKED (FIR BDRY) 410745N 0223100E	TSL 328° 45.7NM 769 FT						For continuation see AIP NORTH MACEDONIA
		171°  48.3	FL 660 FL 245  Class C	↓		+/- 5NM	MAKEDONIA ACC: 133.880 125.355 132.375  ELPIS- ROPOX
Δ ELPIS 401934N 0223611E	TSL 241° 19.4NM 769 FT						FL165- FL305: CDR1 H24. The non-availability is published daily in EAUP/EUUP.
		153°  139.8	FL 660 FL 165 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	ALTN route: MAKED L/UL617 SKP B1, M/UM749 ROPOX
Δ ROPOX 381012N 0234550E	ATV 349° 16.9NM 2400 FT						AWY affected by: - LGTSA1 TANAGRA (ELPIS- ROPOX) - LGTSA2 ANCHIALOS (ELPIS- ROPOX) - LGTSA3 LARISSA (ELPIS- ROPOX) - LGTSA5 PILIO (ELPIS-ROPOX) see ENR 5.2
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)  Name of significant points Coordinates	Way-point IDENT of VOR/DME  BRG & DIST  ELEV DME Antenna	MAG BRG  Geodesic DIST (NM)	<u>Upper limit</u> Lower limit  Airspace classification	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
				Odd	Even		
1	2	3	4	5		6	7
UP23 (RNAV 5)	Total DIST 375.0 NM						
▲ LORNO (FIR BDRY) 372400N 0190000E	KFN 235° 83.2NM 68 FT						For continuation see AIP ITALY
		290°  375.0	<u>FL 660</u> FL 285  Class C		↑	+/- 5NM	ATHINAI ACC: 123.725 127.975 124.625  Validity: 2200–0400
Δ SITIA VOR/DME (SIT) 350406N 0261121E	NIL						AWY affected by: - <b>LGD72B</b> (SIT-LORNO) see <b>ENR 5.1</b>
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
P32/UP32 (RNAV 5)	Total DIST 157.5 NM						
▲ NEVIK (FIR BDRY) 350800N 0215740E	PLH 262° 84.7NM 120 FT						For continuation see AIP MALTA
		<div>047° 229°</div> <div>24.3</div>	<div>FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	ATHINAI ACC: 124.625 123.830 125.200  AWY affected by: - <b>LGD83</b> - <b>LGD88</b> see <b>ENR 5.1</b>
△ EBOKA 352315N 0222053E	PLH 273° 66.1NM 120 FT						
		<div>047° 229°</div> <div>43.1</div>	<div>FL 660 FL 285  Class C</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
△ ETILI 354954N 0230231E	PLH 315° 47.8NM 120 FT						
		<div>047° 229°</div> <div>28.2</div>	<div>FL 660 FL 285  Class C</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
△ MONUV 360713N 0233001E	PLH 347° 54.1NM 120 FT						
		<div>047° 229°</div> <div>61.9</div>	<div>FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	
△ MILOS VOR/DME (MIL) 364451N 0243110E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
P36 (RNAV 5)	Total DIST 21.6 NM						
▲ MAKED (FIR BDRY) 410745N 0223100E	TSL 328° 45.7NM 769 FT					For continuation see AIP NORTH MACEDONIA	
		184°       21.6	FL 245 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA APP: 120.800  ATS provided by: MAKEDONIA APP
Δ ALIKO (1) 404619N 0222658E	TSL 303° 31.1NM 769 FT					(1) INTERSECTION N130/MAKEDONIA TMA BDRY	
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
UP37 (RNAV 5)	Total DIST 177.4 NM						
Δ KORINTHOS NDB (KOR) 375549N 0225609E	NIL						ATHINAI ACC: 134.325 131.330
		293°  177.4	FL 660 FL 285  Class C		↑	+/- 5NM	123.830 125.200 126.125 133.325  Validity: 2200–0400
Δ ASTIS 363355N 0261358E	RDS 273° 90.3NM 1572 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
<b>P169/UP169</b> (RNAV 5)	Total DIST 142.6 NM						
Δ ATHINAI VOR/DME (ATV) 375319N 0234816E	NIL						ATHINAI ACC: 123.830 125.200
		168°    89.4	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	SOUDA APP: 118.125  FL095-FL305: CDR1 H24.
Δ MANOK 362418N 0240222E	MIL 224° 30.9NM 654 FT						AWY affected by: - <b>LGD76</b> - <b>LGD83</b> - <b>LGD88</b> - <b>LGC101</b> (MANOK- SUD) see <b>ENR 5.1</b>
		168°    53.2	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ CHANIA VOR/DME (SUD) 353123N 0241030E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
P868/UP868 (RNAV 5)	Total DIST 113.2 NM						
▲ ARLOS (FIR BDRY) 343731N 0230000E	PLH 218° 49.3NM 120 FT						For continuation see AIP MALTA
		286°  113.2	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	ATHINAI ACC: 124.625
▲ METRU (FIR BDRY) 340000N 0250900E	PLH 130° 103.4NM 120 FT						For continuation see AIP EGYPT

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
T6/UT6 (RNAV 5)	Total DIST 219.2 NM						
▲ PINDO (FIR BDRY) 402851N 0205721E	TSL 267° 92.9NM 769 FT						For continuation see AIP ALBANIA
		092° 272°  14.7	FL 325 FL 115 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	MAKEDONIA ACC: 133.880 132.375 / LGMDWL 133.425 133.575 125.355 / LGMDSKPU
KASTORIA VOR/DME Δ (KAS) 402704N 0211631E	NIL						MAKEDONIA APP: 120.800
		106° 286°  14.7	FL 145 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	LARISSA APP: 120.550  ALMIROS APP: 120.350
Δ GOVOK 402148N 0213433E	TSL 261° 64.9NM 769 FT						SKIATHOS APP: 126.050
		106° 286°  13.0	FL 145 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	AWY affected by: <b>-LGD63</b> (VAXUS - KOGIS) <b>-LGD82</b> (VAXUS - EVIKO) see <b>ENR 5.1</b> <b>-LG TSA3 LARISSA</b> (KOGIS - EVIKO) <b>-LG TSA5 PILIO</b> (KOGIS - SKP) see <b>ENR 5.2</b>
Δ KOZANI VOR/DME (KOZ) 401706N 0215026E	NIL						
		139° 319°  12.2	FL 145 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KOGIS 400713N 0215948E	TSL 241° 49.8NM 769 FT						
		138° 318°  35.7	FL 145 FL 115 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LARISSA NDB (LSA) 393842N 0222745E	NIL						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel					
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even							
1	2	3	4	5		6	7					
T6/UT6 (cont.) (RNAV 5)		Total DIST 219.2 NM										
Δ LARISSA NDB (LSA) 393842N 0222745E	NIL											
								147° 327°  12.8	FL 245 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ VAXIUS 392722N 0223536E	SKP 285° 50.3NM 1158 FT											
								142° 322°  17.2	FL 245 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
ANCHIALOS VOR/DME Δ (AGH) 391259N 0224742E	NIL											
								088° 268°  29.9	FL 245 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ EVIKO 391120N 0232615E	TSL 160° 78.8NM 769 FT											
								088° 268°  8.3	FL 245 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
SKOPELOS VOR/DME Δ (SKP) 391050N 0233657E	NIL											
								089° 269°  18.2	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM
Δ ETEKA 390928N 0240023E	LMO 227° 73.0NM 35 FT											

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
T6/UT6 (cont.) (RNAV 5)		Total DIST 219.2 NM					
Δ ETEKA 390928N 0240023E	LMO 227° 73.0NM 35 FT						
		089° 269°  34.1	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ATROX 390642N 0244409E	LMO 201° 53.7NM 35 FT						
		089° 269°  3.5	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ETRUD 390628N 0244840E	LMO 197° 52.5NM 35 FT						
		091° 271°  4.9	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KOROS 390559N 0245457E	LMO 192° 51.4NM 35 FT						

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
T75/UT75 (RNAV 5)	Total DIST 52.0 NM						
▲ TIGRA (FIR BDRY) 400324N 0190000E	KRK 302° 61.6NM 33 FT						For continuation see AIP ITALY
		135°  52.0	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	ATHINAI ACC: 131.330 134.325  KERKIRA APP: 122.355
△ BEDEX 392350N 0194400E	KRK 256° 16.0NM 33 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
T162/UT162 (RNAV 5)		Total DIST 236.5 NM					
Δ KEA VOR/DME (KEA) 373326N 0241755E	NIL						MAKEDONIA ACC: 133.425 / LGMDKVLU 133.575 / LGMDKVLL 127.475 / LGMDLMOU 133.655 / LGMDLMOL 133.880 / LGMDTSLU 132.375 / LGMDWL
		015° 195°  27.8	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
KARISTOS VOR/DME Δ (KRO) 375939N 242942E	NIL						
		011° 191°  10.9	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NEVRA 381006N 0243337E	KEA 014° 38.7NM 1399 FT						
		012° 192°  42.5	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ AMISI 385048N 0244906E	KEA 012° 81.1NM 1399 FT						
		012° 192°  15.8	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KOROS 390559N 0245457E	KEA 012° 97.0NM 1399 FT						
		012° 192°  6.9	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ LUPIS 391238N 0245732E	KEA 012° 103.9NM 1399 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel	
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even			
1	2	3	4	5		6	7	
<b>T162/UT162 (cont.)</b> (RNAV 5)	Total DIST 236.5 NM							
Δ LUPIS 391238N 0245732E	KEA 012° 103.9NM 1399 FT						AWY affected by: <b>-LGD98</b> see <b>ENR 5.1</b>	
		012° 192°  23.8	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM		
Δ STINO 393527N 0250627E	KEA 012° 127.8NM 1399 FT							
		012° 192°  20.6	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM		
Δ LIMNOS VOR/DME (LMO) 395510N 0251414E	NIL							
		025° 205°  65.0	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM		
ALEXANDROUPOLIS Δ VOR/DME (ALX) 405114N 0255724E	NIL							
		040°  23.2	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM		
▲ DIGTI (FIR BDRY) 410731N 0261917E	LMO 029° 87.6NM 35 FT							For continuation see AIP TURKEY

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
T262/UT262 (RNAV 5)	Total DIST 109.0 NM						
IOANNINA Δ VOR/DME (YNN) 394200N 0204917E	NIL						ATHINAI ACC: 131.330 134.325
		213°  48.1	FL 660 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	125.985 133.725  MAKEDONIA ACC: 133.880 132.375
Δ VEDIX 402053N 0212625E	TSL 260° 71.3NM 769 FT						
		213°  60.9	FL 660 FL 245  Class C		↑	+/- 5NM	
▲ ERANA (FIR BDRY) 410948N 0221422E	TSL 317° 54.4NM 769 FT						For continuation see AIP NORTH MACEDONIA
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
T321/UT321 (RNAV 5)	Total DIST 61.9 NM						
Δ KERKIRA VOR/DME (KRK) 392638N 0200422E	NIL						ATHINAI ACC: 131.330 134.325 125.985 133.725
		173°  28.6	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	KERKIRA APP: 122.355
Δ BERGU 385758N 0200602E	KRK 173° 28.6NM 33 FT						
		173°  33.3	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ ASTUS 382438N 0200756E	KFN 311° 25.0NM 68 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
T352/UT352 (RNAV 5)	Total DIST 83.6 NM						
IOANNINA Δ VOR/DME (YNN) 394200N 0204917E	NIL						ATHINAI ACC: 131.330 134.325 125.985 133.725
		199°  41.8	FL 660 FL 095 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ NIDRI 390321N 0202823E	KFN 355° 56.4NM 68 FT						
		199°  41.8	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ ASTUS 382438N 0200756E	KFN 311° 25.0NM 68 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)  Name of significant points Coordinates	Way-point IDENT of VOR/DME  BRG & DIST  ELEV DME Antenna	MAG BRG  Geodesic DIST (NM)	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
	Airspace classification		Odd	Even			
1	2	3	4	5		6	7
T389/UT389 (RNAV 5)	Total DIST 25.3 NM						
▲ ERANA (FIR BDRY) 410948N 0221422E	TSL 317° 54.4NM 769 FT						For continuation see AIP NORTH MACEDONIA
		154°  25.3	FL 660 FL 105 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA ACC: 133.880 132.375  MAKEDONIA APP: 120.800
Δ ALIKO 404619N 0222658E	TSL 303° 31.1NM 769 FT						MFA-FL245 ATS provided by: MAKEDONIA APP.
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
T514/UT514 (RNAV 5)		Total DIST 155.8 NM					
Δ NEVRA 381006N 0243337E	KEA 014° 38.7NM 1399 FT						MAKEDONIA ACC: 125.355 132.375  ATHINAI ACC: 123.830 125.200  AWY affected by: - <b>LGC101</b> (PEXAN-XAVIS) see <b>ENR 5.1</b>
		157°  78.6	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	+/- 5NM		
Δ TUXEM 365513N 0250454E	MIL 065° 28.9NM 654 FT						
		157°  15.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	+/- 5NM		
Δ PEXAN 364049N 0251047E	MIL 093° 32.0NM 654 FT						
		157°  35.1	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	+/- 5NM		
Δ GIVIS 360723N 0252418E	MIL 127° 56.8NM 654 FT						
		157°  27.0	FL 660 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	+/- 5NM		
Δ XAVIS 354141N 0253437E	SIT 316° 48.0NM 2631 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y94 (RNAV 5)	Total DIST 60.3 NM						
▲ EVIVI (FIR BDRY) 412410N 0232720E	TSL 017° 60.5NM 769 FT						For continuation see AIP BULGARIA
		292°  17.5	FL 245 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	MAKEDONIA APP: 120.800  KAVALA APP: 124.650  ATS provided by: a) XERIS-OKTIM MFA-FL165 KAVALA APP. b) XERIS-OKTIM FL165-FL245 & OKTIM-REFUS- EVIVI MFA-FL245 MAKEDONIA APP.
Δ REFUS 411635N 0234818E	TSL 033° 61.5NM 769 FT						
		292°  6.0	FL 245 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ OKTIM 411359N 0235528E	FSK 076° 43.0NM 1299 FT						
		292°  10.9	FL 245 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ XERIS 410914N 0240825E	FSK 083° 52.1NM 1299 FT						
		299°  25.9	FL 245 FL 115 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ KAVALA VOR/DME (KPL) 405446N 0243653E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y115/UY115 (RNAV 5)	Total DIST 97.6 NM						
Δ KORINTHOS NDB (KOR) 375549N 0225609E	NIL						ATHINAI APP: 128.950
		149° 329°  30.3	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	ATHINAI ACC: 131.330 / LGGGKRKU 134.325 / LGGGKRKL 133.725 / LGGGKFNL
Δ DIDIMON VOR/DME (DDM) 372840N 0231302E	NIL						KALAMATA APP: 120.750
		259° 079°  32.7	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	AWY affected by: - LGD100 see <b>ENR 5.1</b> - TRIPOLIS see <b>ENR 5.3</b>
Δ ASTOV 372515N 0223204E	ARA 125° 68.6NM 73 FT						
		259° 079°  9.3	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ TRIPOLIS VOR/DME (TRL) 372414N 0222025E	NIL						
		212° 032°  7.6	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ IPTAG 371810N 0221443E	ARA 138° 64.3NM 73 FT						
		212° 032°  17.7	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
KALAMATA VOR/DME Δ (KAM) 370359N 0220126E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y118/UY118 (RNAV 5)	Total DIST 39.0 NM						
Δ ARAXOS VOR/DME (ARA) 380932N 0212545E	NIL						ATHINAI ACC: 125.985 / LGGGKFNU
		071° 251°  39.0	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	133.725 / LGGGKFNL 131.330 / LGGGKRKU 134.325 / LGGGKRKL
Δ IXONI 381854N 0221356E	TRL 350° 54.9NM 3442 FT						ANDRAVIDA APP: 121.125
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y119/UY119 (RNAV 5)	Total DIST 56.7 NM						
KEFALLINIA VOR/DME Δ (KFN) 380647N 0203017E	NIL						ATHINAI ACC: 125.985 / LGGGKFNU
		018° 198°  56.7	FL 325 FL 095 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	133.725 / LGGGKFNL 131.330 / LGGGKRKU 134.325 / LGGGKRKL
GARTA Δ 385906N 0205806E	KRK 118° 49.9NM 33 FT						ANDRAVIDA APP: 121.125
							AKTION APP: 120.450
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)  Name of significant points Coordinates	Way-point IDENT of VOR/DME  BRG & DIST  ELEV DME Antenna	MAG BRG  Geodesic DIST (NM)	Upper limit Lower limit  Airspace classification	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
			Odd	Even			
1	2	3	4	5		6	7
Y121/UY121 (RNAV 5)	Total DIST 96.0 NM						
IOANNINA VOR/DME Δ (YNN) 394200N 0204917E	NIL						ATHINAI ACC: 131.330 / LGGGKRKU 134.325 / LGGGKRKL
		<div>102° 282°  77.0</div>	<div>FL 325 FL 105 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	LARISSA APP: 120.550 ALMIROS APP: 120.350
LUSES Δ 391853N 0222425E	SKP 274° 56.7NM 1158 FT						FL105-FL305: CDR1 H24.
		<div>103° 283°  19.0</div>	<div>FL 325 FL 105 Class C above FL 195 Class E at FL 195 and below</div>	<div>↓</div>	<div>↑</div>	<div>+/- 5NM</div>	The non-availability Is published daily in EAUP/EUUP.  AWY affected by: <b>-LG TSA1 TANAGRA</b> (YNN-AGH) <b>-LG TSA2 ANCHIALOS</b> (YNN-AGH) <b>-LG TSA5 PILIO</b> (AGH-LUSES) see <b>ENR 5.2</b>
ANCHIALOS VOR/DME Δ (AGH) 391259N 0224742E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y134/UY134 (RNAV 5)	Total DIST 50.9 NM						
Δ SOSIR 382425N 0250735E	MES 279° 37.8NM 1163 FT						MAKEDONIA ACC: 127.475 / LGMDLMOU 133.655 / LGMDLMOL
		089°  269°   27.8	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PANOX 382236N 0254302E	MES 305° 11.6NM 1163 FT						
		089°  269°   1.6	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ PIVOS 382229N 0254501E	MES 310° 10.4NM 1163 FT						
		088°  268°   1.8	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NEMIS 382223N 0254716E	MES 318° 9.2NM 1163 FT						
		090°  270°   3.4	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ KERMA 382207N 0255136E	MES 338° 7.3NM 1163 FT						
		090°  270°   13.4	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ CHIOS VOR/DME (HOS) 382058N 0260834E	NIL						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y134/UY134 (cont.) (RNAV 5)	Total DIST 50.9 NM						
△ CHIOS VOR/DME (HOS) 382058N 0260834E	NIL						
		086° 266°  2.9	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
▲ VEXOL (FIR BDRY) 382056N 0261218E	MES 062° 15.2NM 1163 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y144/UY144 (RNAV 5)	Total DIST 75.4 NM						
Δ MILOS VOR/DME (MIL) 364451N 0243110E	NIL						ATHINAI ACC: 123.830 / LGGGMILU
		188° 008°  17.2	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	125.200 / LGGGMILL  SOUDA APP: 118.125  AWY affected by: -LGC101 (SUD - MIL) see ENR 5.1
Δ RESTI 362804N 0242623E	MIL 188° 17.2NM 654 FT						
		188° 008°  16.0	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ RUSOS 361230N 0242159E	MIL 188° 33.2NM 654 FT						
		188° 008°  42.2	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ CHANIA VOR/DME (SUD) 353123N 0241030E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y145/UY145 (RNAV 5)	Total DIST 127.8 NM						
Δ MIKONOS VOR/DME(MKN) 372625N 0252040E	NIL						ATHINAI ACC: 133.325 / LGGGRDSL 123.830 / LGGGMILU 125.200 / LGGGMILL
		170° 350°  9.9	FL 325 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	IRAKLION APP: 123.975
Δ RIPLI 371633N 0252146E	MIL 047° 51.3NM 654 FT						AWY affected by: -LGC101 (IRA - SNI) see ENR 5.1
		167° 347°  5.1	FL 325 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NITSA 371127N 0252240E	MIL 052° 49.0NM 654 FT						
		169° 349°  23.0	FL 325 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ IRBEG 364837N 0252541E	MIL 080° 43.8NM 654 FT						
		169° 349°  25.0	FL 325 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
SANTORINI VOR/DME Δ (SNI) 362342N 0252857E	NIL						
		188° 008°  16.7	FL 325 FL 055 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ GIVIS 360723N 0252418E	MIL 126° 56.8NM 654 FT						

(cont.)

RNP = required navigation performance specification; RNAV = area navigation specification.

RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

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Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y145/UY145 (cont.) (RNAV 5)	Total DIST 127.8 NM						
Δ GIVIS 360723N 0252418E	MIL 126° 56.8NM 654 FT						
		188° 008°  12.2	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ ALIKI 355530N 0252056E	SIT 317° 65.8NM 2631 FT						
		188° 008°  13.9	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ NAVUS 354157N 0251707E	SIT 306° 58.2NM 2631 FT						
		188° 008°  22.0	FL 325 FL 075 Class C above FL 195 Class E at FL 195 and below	↓	↑	+/- 5NM	
Δ IRAKLION VOR/DME (IRA) 352027N 0251107E	NIL						

RNP = required navigation performance specification; RNAV = area navigation specification.  
RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.

Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y302/UY302 (RNAV 5)	Total DIST 74.2 NM						
Δ GARTA 385906N 0205806E	KRK 118° 49.9NM 33 FT						ATHINAI ACC: 131.330 134.325 125.985 133.725
		359°  23.4	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ SOTEG 383539N 0205629E	ARA 314° 34.7NM 73 FT						
		359°  13.9	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
Δ OSDES 382142N 0205534E	ARA 293° 26.6NM 73 FT						
		359°  36.9	FL 660 FL 085 Class C above FL 195 Class E at FL 195 and below		↑	+/- 5NM	
ZAKINTHOS Δ VOR/DME (ZAK) 374445N 0205305E	NIL						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							



Route designator (RNP / RNAV)	Way-point IDENT of VOR/DME	MAG BRG	Upper limit Lower limit	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit VHF Channel
Name of significant points Coordinates	BRG & DIST  ELEV DME Antenna	Geodesic DIST (NM)	Airspace classification	Odd	Even		
1	2	3	4	5		6	7
Y505/UY505 (RNAV 5)	Total DIST 57.3 NM						
▲ NIKTI (FIR BDRY) 413247N 0240718E	FSK 059° 57.7NM 1299 FT						For continuation see AIP BULGARIA
		183°  32.1	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	MAKEDONIA ACC: 133.425 133.575  MAKEDONIA APP: 120.800
Δ LASBU 410051N 0240201E	FSK 092° 47.5NM 1299 FT						KAVALA APP: 124.650
		183°  15.1	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	ATS provided by: a) NIKTI–LASBU, MFA-FL165 KAVALA APP b) NIKTI-VAMKO, FL 165-FL245 & VAMKO-PEREN MFA-FL245 MAKEDONIA APP.
Δ VAMKO 404553N 0235939E	FSK 110° 49.7NM 1299 FT						
		183°  10.1	FL 660 FL 125 Class C above FL 195 Class E at FL 195 and below	↓		+/- 5NM	
Δ PEREN 403548N 0235804E	TSL 074° 45.3NM 769 FT						
RNP = required navigation performance specification; RNAV = area navigation specification. RNAV 5: An RNAV specification having a lateral navigation accuracy of 5 nautical miles for at least 95 per cent of the total flying time.							