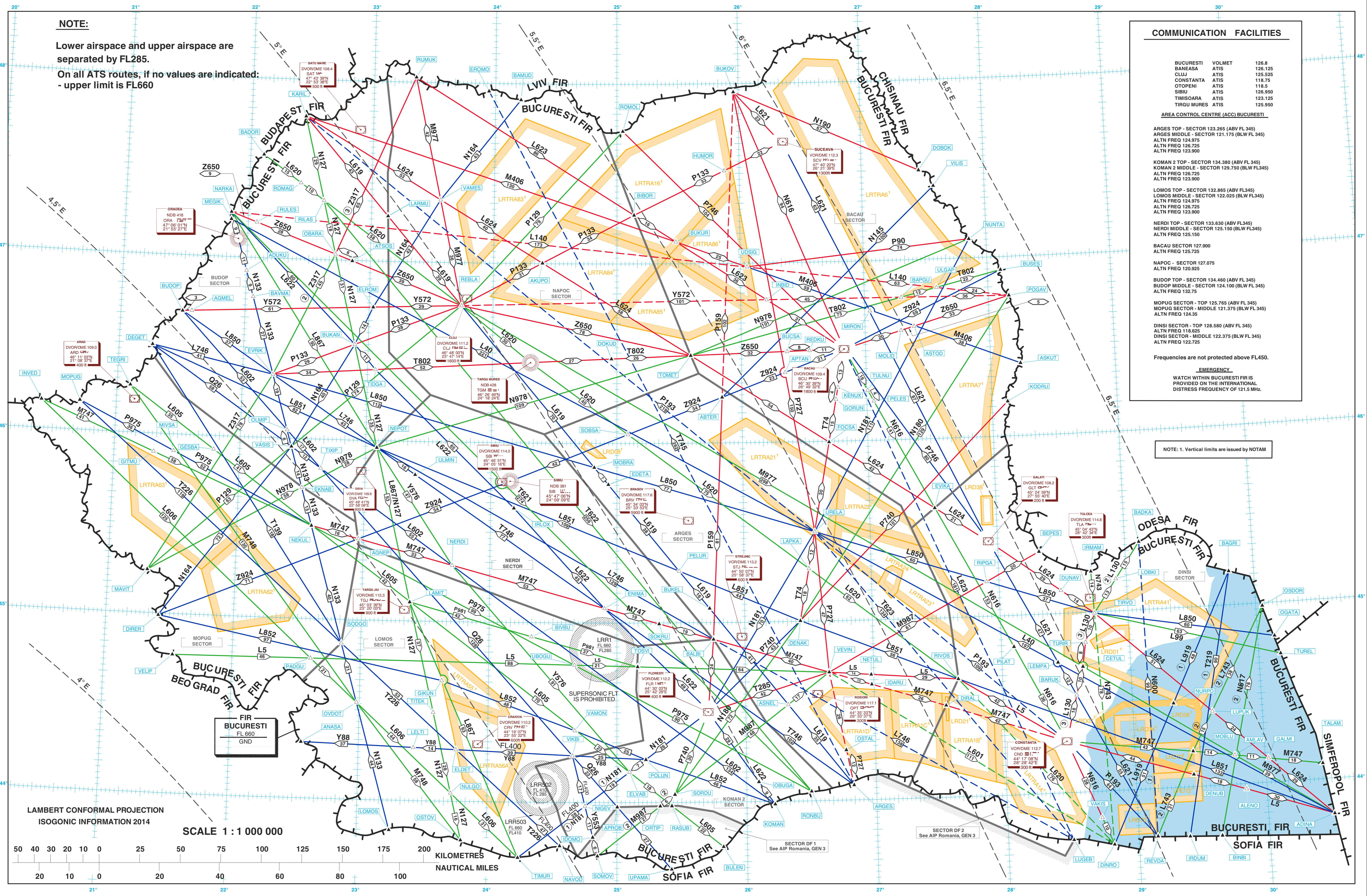


Waypoint	Latitude	Longitude	Waypoint	Latitude	Longitude
ABTER	461511N	0255030E	NURPO	442807N	0291856E
ADINA	434812N	0303018E	OBARA	470153N	0224259E
ADUKU	465526N	0220000E	OBUGA	440632N	0260539E
AGMEL	464126N	0213416E	OGATA	444846N	0300751E
AGNEP	452700N	0225735E	OLMIP	460243N	0222122E
AKUPO	470004N	0242344E	ORTIP	435840N	0251959E
ALENO	435809N	0295029E	OSDOR	445835N	0300300E
AMLAV	440943N	0294558E	OSTAL	441641N	0264622E
ANASA	441843N	0223319E	OSTOV	434700N	0234800E
APROB	435824N	0250009E	OVDOT	443220N	0225837E
APTAN	462315N	0262056E	PADGU	444643N	0223638E
ARGES	440456N	0264936E	PELES	461302N	0270312E
ASKUT	462411N	0281416E	PELUR	451712N	0252918E
ASNEL	443212N	0261948E	PILAT	444926N	0280552E
ASTOD	463740N	0272337E	POGAV	464654N	0281000E
ATSOS	465945N	0225115E	POLUN	441415N	0251324E
BADKA	452239N	0290639E	RASUB	435844N	0252506E
BADOR	473425N	0220629E	REBLA	464536N	0234441E
BAGRI	451122N	0294812E	REKDU	463024N	0263256E
BALBI	445418N	0254515E	REVA	434400N	0290836E
BAMIUD	475432N	0241235E	RILAS	471944N	0223637E
BAPGU	464727N	0271743E	RIPGA	451131N	0275407E
BARUK	443229N	0283411E	RIVOS	443921N	0273917E
BAVMA	464654N	0220338E	ROMAG	472522N	0222507E
BEPES	452053N	0281920E	ROMOL	474408N	0250251E
BIBOR	471609N	0250821E	RONBU	440306N	0262954E
BINBI	434306N	0293808E	RULES	471146N	0220411E
BIVBU	445514N	0241954E	RUMUK	480136N	0232036E
BUCSA	463012N	0262202E	SOBSA	460253N	0250514E
BUDOP	464115N	0212948E	SODGO	444202N	0225051E
BUKAN	463154N	0225330E	SOKRU	445934N	0251949E
BUKEL	450440N	0254333E	SOMOV	434200N	0245100E
BUKUR	475706N	0255730E	SORDU	440233N	0252648E
BUKUR	470713N	0252843E	TALAM	440511N	0302619E
BULEN	434500N	0254900E	TEGRI	461546N	0210616E
BUSES	465533N	0280622E	TIDGA	462338N	0230347E
CETUL	444151N	0283737E	TIMUR	434120N	0241421E
DEGET	462937N	0211602E	TIRVO	445933N	0284411E
DEMUN	460205N	0243707E	TITEK	442936N	0233426E
DENAK	450008N	0262608E	TIXIP	455015N	0223848E
DENUB	440359N	0292636E	TOMET	462912N	0253532E
DINRO	434200N	0284830E	TOSVI	444514N	0250941E
DIRAL	443039N	0273315E	TULNU	461650N	0270016E
DIRER	445918N	0212435E	TUREL	444244N	0301010E
DOBOK	472936N	0272810E	TURIR	444958N	0283922E
DOKUD	462807N	0245721E	UBOGU	444547N	0244006E
DUNAV	450738N	0282855E	UDSIG	465840N	0260313E
EDETA	454608N	0245522E	ULGAP	465023N	0273503E
EKNAB	454340N	0223003E	ULMIN	454850N	0232353E
ELDET	441710N	0234521E	UPAMA	433735N	0252506E
ELROM	464431N	0230155E	URELA	452948N	0263340E
ELVAB	440952N	0250527E	VAKIS	435108N	0284329E
ENIMA	450446N	0245409E	VAMES	472048N	0233340E
EROMO	475713N	0235647E	VAMON	442358N	0244047E
EVIKA	453645N	0273050E	VASIS	455712N	0222429E
EVRIK	462107N	0221432E	VELIP	444618N	0213200E
FOCSA	455941N	0264123E	VEVIN	444247N	0263907E
GALMI	440800N	0300132E	VIKBI	441531N	0243921E
GESBA	455522N	0214724E	VILIS	472424N	0273503E
GIKUN	444013N	0233811E			
GITMU	455349N	0211852E			
GORUN	461356N	0264507E			
HUMOR	473053N	0255235E			
IDARU	443825N	0265854E			
IDOMO	434816N	0244850E			
INBID	464736N	0261234E			
INVED	460928N	0202405E			
IRDUM	434324N	0292322E			
IRLOX	453808N	0241102E			
IRMAN	451331N	0284323E			
KARIL	474738N	0222632E			
KENUX	461732N	0264604E			
KODRU	461132N	0280726E			
KOMAN	435900N	0261300E			
LAMIT	450614N	0232229E			
LAPKA	451734N	0263033E			
LARMU	471501N	0230809E			
LELT	441740N	0232532E			
LEMPA	444337N	0282607E			
LOBKI	451041N	0285457E			
LOMOS	435000N	0231500E			
LUGER	434408N	0283004E			
LUPUK	442466N	0293646E			
MAVIT	451424N	0211830E			
MEGIK	471230N	0215150E			
MIRON	464310N	0270226E			
MIVSA	455420N	0212823E			
MOBLU	441146N	0292650E			
MOBRA	455152N	0244910E			
MOLID	463623N	0271718E			
MOPUG	460949N	0204229E			
NARKA	471454N	0215136E			
NAVOD	434521N	0243335E			
NEKUL	453100N	0223512E			
NEPOT	455737N	0230517E			
NERDI	451846N	0232421E			
NETUL	444143N	0265843E			
NIGE	435841N	0244514E			
NULGO	440242N	0234302E			
NUNTA	470615N	0275130E			



NOTE:
Lower airspace and upper airspace are separated by FL285.
On all ATS routes, if no values are indicated:
- upper limit is FL660

COMMUNICATION FACILITIES		
BUCURESTI VOLMET		126.8
BANARSA ATIS		126.125
CLUJ ATIS		125.525
CONSTANTA ATIS		118.75
OTOPENI ATIS		118.5
SIBIU ATIS		126.950
TIMISOARA ATIS		123.125
TIRGU MURES ATIS		125.950
AREA CONTROL CENTRE (ACC) BUCURESTI		
ARGES TOP - SECTOR 123.265 (ABV FL 345)		
ARGES MIDDLE - SECTOR 121.175 (BLW FL 345)		
ALTN FREQ 124.975		
ALTN FREQ 126.725		
ALTN FREQ 123.900		
KOMANI 2 TOP - SECTOR 134.380 (ABV FL 345)		
KOMANI 2 MIDDLE - SECTOR 129.750 (BLW FL 345)		
ALTN FREQ 126.725		
ALTN FREQ 123.900		
LOMOS TOP - SECTOR 132.865 (ABV FL 345)		
LOMOS MIDDLE - SECTOR 122.025 (BLW FL 345)		
ALTN FREQ 124.975		
ALTN FREQ 126.725		
ALTN FREQ 123.900		
NERDI TOP - SECTOR 133.630 (ABV FL 345)		
NERDI MIDDLE - SECTOR 125.150 (BLW FL 345)		
ALTN FREQ 124.975		
ALTN FREQ 126.725		
ALTN FREQ 123.900		
BACAU SECTOR 127.900		
ALTN FREQ 123.925		
NAPOC - SECTOR 127.075		
ALTN FREQ 123.925		
BUDOP TOP - SECTOR 134.460 (ABV FL 345)		
BUDOP MIDDLE - SECTOR 124.100 (BLW FL 345)		
ALTN FREQ 132.75		
MOPUG SECTOR - TOP 125.765 (ABV FL 345)		
MOPUG SECTOR - MIDDLE 121.375 (BLW FL 345)		
ALTN FREQ 124.35		
DINSI SECTOR - TOP 128.580 (ABV FL 345)		
DINSI SECTOR - MIDDLE 122.375 (BLW FL 345)		
ALTN FREQ 122.725		
Frequencies are not protected above FL450.		
EMERGENCY		
WATCH WITHIN BUCURESTI FIR IS PROVIDED ON THE INTERNATIONAL DISTRESS FREQUENCY OF 121.5 MHz.		

NOTE: 1. Vertical limits are issued by NOTAM

LAMBERT CONFORMAL PROJECTION
ISOGONIC INFORMATION 2014
SCALE 1 : 1 000 000
KILOMETRES
NAUTICAL MILES

ENROUTE CHART - ICAO - UPPER AIRSPACE

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Chart compiled and drawn by the AIM Unit, tel/fax: 40-(0)232.56.99 / 208.99.16

LEGEND		Direction of ATS RNAV Route		ATS RNAV Route		Restricted airspace		Military Exercise and Training Areas (LRD, LRTRA) See Note 1.		Identification for radio navigation aids (NAVAID)	
AIRSPACE: CLASS C		— — — — —		Route designator		Nationally letter identification of area		LRD		Name	
EN-ROUTE		— — — — —		Max. en-route FL		Vertical limits		LRTRA		NAVAID frequency, identification or call sign	
1 Segment avbl. ODD levels only		— — — — —		Distance between reporting points in nautical miles		Geographical coordinates		Cross Border Sector inside FIR		Elevation of DME site (to the nearest 100 ft)	
2 Segment avbl. EVEN levels only		— — — — —		Reporting point (REP)		Non-directional radio beacon (NDB)		Cross Border Sector outside FIR		Isogonic line or isogonal	
3 E-bound avbl. EVEN levels only, W-bound avbl. ODD levels only		— — — — —		Compulsory		Co-located VOR and DME navigation aids (VOR/DME)				5° E	
		Name of FIR		On request							
		Upper limit									
		Lower limit									
		Unit providing service									