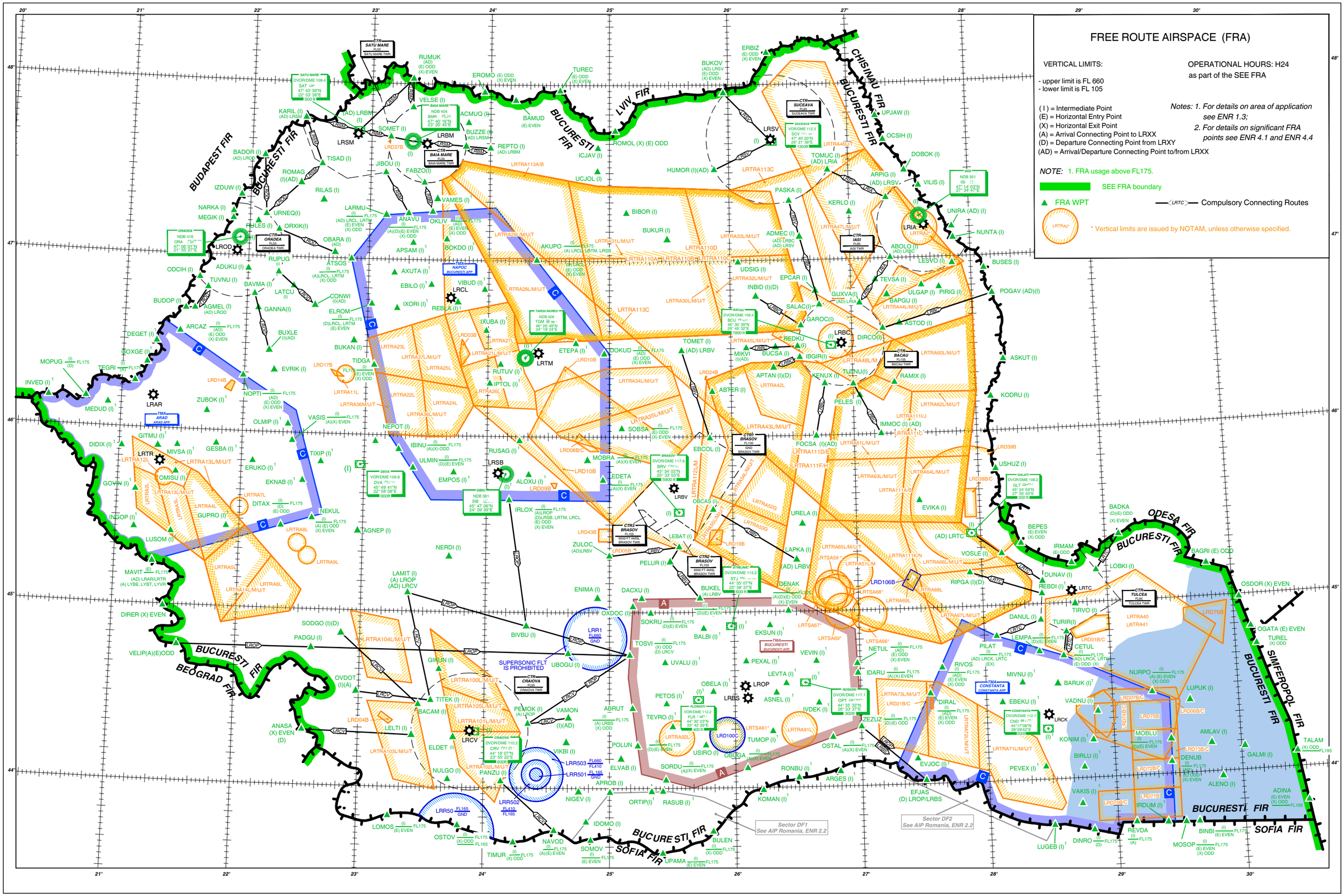
FREE ROUTE AIRSPACE (FRA)
VERTICAL LIMITS:
- upper limit is FL 660
- lower limit is FL 105
OPERATIONAL HOURS: H24
as part of the SEE FRA
(I) = Intermediate Point
(E) = Horizontal Entry Point
(X) = Horizontal Exit Point
(A) = Arrival Connecting Point to LRXX
(D) = Departure Connecting Point from LRXY
(AD) = Arrival/Departure Connecting Point to/from LRXX
Notes: 1. For details on area of application see ENR 1.3;
2. For details on significant FRA points see ENR 4.1 and ENR 4.4
NOTE: 1. FRA usage above FL175.
SEE FRA boundary
FRA WPT
Compulsory Connecting Routes
* Vertical limits are issued by NOTAM, unless otherwise specified.
BUDAPEST FIR
BUCURESTI FIR
LVIV FIR
CHISINAU FIR
BEOGRAD FIR
SOFIA FIR
ODESA FIR
SIMFEROPOL FIR
LRSM
LRBM
LROD
LRAR
LRTR
LRCL
LRLR
LRSB
LRBV
LRCV
LRBS
LRTC
LRIA
LRSV
LRBC
LRCK
SUPERSONIC FLT IS PROHIBITED
Sector DF1 See AIP Romania, ENR 2.2
Sector DF2 See AIP Romania, ENR 2.2

TEMPORARY RESERVED AREAS	
Identification	Vertical limits
LRTRA2L	3500 FT AMSL - FL200
LRTRA3L	5500 FT AMSL - FL200
LRTRA4L	5500 FT AMSL - FL200
LRTRA5L	FL80 - FL200
LRTRA6L	FL80 - FL200
LRTRA7L	4000 FT AMSL - FL200
LRTRA8L	FL90 - FL200
LRTRA9L	FL105 - FL200
LRTRA11L	FL80 - FL200
LRTRA12L	3500 FT AMSL - FL200
LRTRA13L	5500 FT AMSL - FL200
LRTRA13M	FL200 - FL280
LRTRA13U	FL280 - FL350
LRTRA13T	FL350 - FL660
LRTRA14L	FL80 - FL200
LRTRA14M	FL200 - FL280
LRTRA14U	FL280 - FL350
LRTRA14T	FL350 - FL660
LRTRA21L	FL75 - FL200
LRTRA21M	FL200 - FL280
LRTRA21U	FL280 - FL350
LRTRA21T	FL350 - FL660
LRTRA22L	FL80 - FL200
LRTRA23L	FL90 - FL200
LRTRA24L	FL75 - FL200
LRTRA25L	FL75 - FL200
LRTRA26L	FL75 - FL200
LRTRA27L	FL75 - FL200
LRTRA28L	FL70 - FL200
LRTRA28M	FL200 - FL280
LRTRA28U	FL280 - FL350
LRTRA28T	FL350 - FL660
LRTRA29L	FL100 - FL200
LRTRA29M	FL200 - FL280
LRTRA29U	FL280 - FL350
LRTRA29T	FL350 - FL660
LRTRA30L	FL90 - FL200
LRTRA30M	FL200 - FL280
LRTRA30U	FL280 - FL350
LRTRA30T	FL350 - FL660
LRTRA31L	FL100 - FL200
LRTRA31M	FL200 - FL280
LRTRA31U	FL280 - FL350
LRTRA31T	FL350 - FL660
LRTRA32L	FL95 - FL200
LRTRA32M	FL200 - FL280
LRTRA32U	FL280 - FL350
LRTRA32T	FL350 - FL660
LRTRA33L	FL90 - FL200
LRTRA33M	FL200 - FL280
LRTRA33U	FL280 - FL350
LRTRA33T	FL350 - FL660
LRTRA34L	FL65 - FL200
LRTRA34M	FL200 - FL280
LRTRA34U	FL280 - FL350
LRTRA34T	FL350 - FL660
LRTRA35L	FL70 - FL200
LRTRA35M	FL200 - FL280
LRTRA35U	FL280 - FL350
LRTRA35T	FL350 - FL660
LRTRA36L	FL80 - FL200
LRTRA36M	FL200 - FL280
LRTRA36U	FL280 - FL350
LRTRA36T	FL350 - FL660
LRTRA37L	FL90 - FL200
LRTRA37M	FL200 - FL280
LRTRA37U	FL280 - FL350
LRTRA37T	FL350 - FL660
LRTRA40	GND - FL280
LRTRA41	FL280 - FL660
LRTRA42L	FL85 - FL200
LRTRA43L	FL90 - FL200
LRTRA43M	FL200 - FL280
LRTRA43U	FL280 - FL350
LRTRA43T	FL350 - FL660
LRTRA44L	5000 FT AMSL - FL200
LRTRA44M	FL200 - FL280
LRTRA44U	FL280 - FL350
LRTRA44T	FL350 - FL660
LRTRA45L	FL105 - FL200
LRTRA45M	FL200 - FL280
LRTRA45U	FL280 - FL350
LRTRA45T	FL350 - FL660
LRTRA46U	FL280 - FL350
LRTRA46T	FL350 - FL660
LRTRA47L	5000 FT AMSL - FL200
LRTRA47M	FL200 - FL280
LRTRA47U	FL280 - FL350
LRTRA47T	FL350 - FL660
LRTRA48L	5500 FT AMSL - FL200
LRTRA48M	FL200 - FL280
LRTRA51L	5500 FT AMSL - FL200
LRTRA51M	FL200 - FL280
LRTRA52G	GND - FL130
LRTRA53G	GND - FL130
LRTRA54L	FL130 - FL200
LRTRA54M	FL200 - FL280
LRTRA54U	FL280 - FL350
LRTRA54T	FL350 - FL660
LRTRA55L	FL130 - FL200
LRTRA55M	FL200 - FL280
LRTRA55U	FL280 - FL350
LRTRA55T	FL350 - FL660
LRTRA60L	5000 FT AMSL - FL200
LRTRA60M	FL200 - FL280
LRTRA60U	FL280 - FL350
LRTRA60T	FL350 - FL660
LRTRA61L	FL65 - FL200
LRTRA61M	FL200 - FL280
LRTRA61U	FL280 - FL350
LRTRA61T	FL350 - FL660
LRTRA62L	4500 FT AMSL - FL200
LRTRA62M	FL200 - FL280
LRTRA62U	FL280 - FL350
LRTRA62T	FL350 - FL660
LRTRA63L	FL65 - FL200
LRTRA63M	FL200 - FL280
LRTRA63U	FL280 - FL350
LRTRA63T	FL350 - FL660
LRTRA64L	4000 FT AMSL - FL200
LRTRA64M	FL200 - FL280
LRTRA64U	FL280 - FL350
LRTRA64T	FL350 - FL660
LRTRA65L	5500 FT AMSL - FL200
LRTRA65M	FL200 - FL280
LRTRA65U	FL280 - FL350
LRTRA65T	FL350 - FL660
LRTRA66L	4500 FT AMSL - FL200
LRTRA66M	FL200 - FL280
LRTRA66U	FL280 - FL350
LRTRA66T	FL350 - FL660
LRTRA67L	5000 FT AMSL - FL200
LRTRA67M	FL200 - FL280
LRTRA67U	FL280 - FL350
LRTRA67T	FL350 - FL660
LRTRA68L	3500 FT AMSL - FL200
LRTRA69L	FL130 - FL200
LRTRA71L	5500 FT AMSL - FL200
LRTRA71M	FL200 - FL280
LRTRA71U	FL280 - FL350
LRTRA71T	FL350 - FL660
LRTRA72L	5500 FT AMSL - FL200
LRTRA72M	FL200 - FL280
LRTRA72U	FL280 - FL350
LRTRA72T	FL350 - FL660
LRTRA73L	5500 FT AMSL - FL200
LRTRA73M	FL200 - FL280
LRTRA73U	FL280 - FL350
LRTRA73T	FL350 - FL660
LRTRA91L	2000 FT AMSL - FL200
LRTRA92L	2000 FT AMSL - FL200
LRTRA100L	4500 FT AMSL - FL200
LRTRA100M	FL200 - FL280
LRTRA100U	FL280 - FL350
LRTRA100T	FL350 - FL660
LRTRA101L	4500 FT AMSL - FL200
LRTRA101M	FL200 - FL280
LRTRA101U	FL280 - FL350
LRTRA101T	FL350 - FL660
LRTRA102L	4000 FT AMSL - FL200
LRTRA102M	FL200 - FL280
LRTRA102U	FL280 - FL350
LRTRA102T	FL350 - FL660
LRTRA103L	4500 FT AMSL - FL200
LRTRA103M	FL200 - FL280
LRTRA103U	FL280 - FL350
LRTRA103T	FL350 - FL660
LRTRA104L	4500 FT AMSL - FL200
LRTRA104M	FL200 - FL280
LRTRA104U	FL280 - FL350
LRTRA104T	FL350 - FL660
LRTRA105L	4500 FT AMSL - FL200
LRTRA105M	FL200 - FL280
LRTRA105U	FL280 - FL350
LRTRA105T	FL350 - FL660
LRTRA110A	FL100 - FL280
LRTRA110B	FL280 - FL660
LRTRA110C	FL280 - FL660
LRTRA110D	FL280 - FL644
LRTRA111A	FL280 - FL645
LRTRA111B	FL280 - FL646
LRTRA111C	FL280 - FL647
LRTRA111D	FL280 - FL648
LRTRA111E	FL280 - FL649
LRTRA111F	FL280 - FL650
LRTRA111H	FL280 - FL651
LRTRA111I	FL280 - FL652
LRTRA111J	FL280 - FL653
LRTRA111K	FL280 - FL654
LRTRA111N	FL280 - FL655
LRTRA112L	FL280 - FL656
LRTRA112M	FL280 - FL657
LRTRA113A	FL280 - FL658
LRTRA113B	FL280 - FL659
LRTRA113C	FL280 - FL660

DANGEROUS AREAS	
Identification	Vertical limits
LRD01B	GND - FL285
LRD01C	GND - FL660
LRD03B	GND - FL285
LRD04B	GND-FL285
LRD05B	GND-FL285
LRD06B	GND-FL285
LRD06C	GND-FL660
LRD07B	GND-FL285
LRD07C	GND-FL660
LRD08B	GND-FL285
LRD08C	GND-FL660
LRD09B	GND-FL285
LRD10B	GND-FL285
LRD14B	GND-FL285
LRD17B	GND-FL285
LRD19B	GND-FL285
LRD21B	GND-FL285
LRD21C	GND-FL660
LRD24B	GND - FL285
LRD37B	GND - FL285
LRD38B	GND - FL285
LRD38C	GND - FL660
LRD39B	GND-FL285
LRD43B	GND-FL285
LRD70B	GND-FL285
LRD70C	GND-FL660
LRD71B	GND-FL285
LRD72B	GND-FL285
LRD72C	GND-FL660
LRD73B	GND-FL285
LRD73C	GND-FL660
LRD74B	GND-FL285
LRD74C	GND-FL660
LRD75B	GND-FL285
LRD76B	GND-FL285
LRD100C	GND - FL130
LRD106B	GND - FL130