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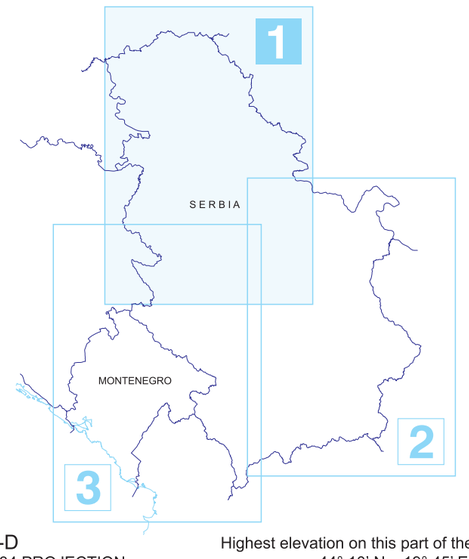
SERBIA / MONTENEGRO

Serbia and Montenegro Air Traffic Services Agency Ltd.

Vazduhoplovna karta – ICAO
Aeronautical Chart – ICAO
1 : 500 000

Part 1 – BEOGRAD



2251-D
NUTM34 PROJECTION

Highest elevation on this part of the chart
44° 10' N 19° 45' E 4420

Date of aeronautical information: 15 DEC 11

Warning: No guarantee for completeness of obstacles.

Altitudes, heights and elevations are in FT.

FOR LATEST AERONAUTICAL INFORMATION IN THE SCOPE OF THIS CHART CONSULT OTHER SERBIA / MONTENEGRO AERONAUTICAL PUBLICATIONS AND NOTAM.

For arrival, transit and departure from instrument (IFR) AD use VFR routes and reporting points shown in corresponding Chart for VFR Flights (both AIP and VFR AIP, AD 2 LY** 4.4–1).

For flying to/from visual (VFR) AD use ATZ entry, exit and holding points shown in corresponding Visual Operation Chart (VFR AIP, AD 2 LY** 2.4–1).

Chart updating:

Parts of the chart can be updated separately. The checklist of parts of Aeronautical Chart – ICAO is kept within GEN 3.2. subsection.

CONVERSION SCALE HYPSOMETRIC TINTS

Metres / Feet: 2438/8000, 2400, 2300/7000, 2200, 2100, 2000/6000, 1900, 1800, 1700, 1600/5000, 1500, 1400, 1300/4000, 1200, 1100, 1000/3000, 900, 800, 700/2000, 600, 500, 400/1000, 300, 200, 100, M 0 / 0 FT

KARTOGRAFSKI ZNACI - CHART SYMBOLS

RELJEF ZEMLJIŠTA TOPOGRAPHY
- Izohipse Contours
- Planinski prevoj Mountain Pass
- Visinska tačka (kota) Spot Elevation

HIDROGRAFIJA HIDROGRAPHY
- Obalna linija Shore Line
- Veća reka Large River
- Manja reka Small River
- Kanal Canal
- Močvara Swamp

PUTEVI HIGHWAYS
- Autoput Dual Highway
- Važniji put Primary Road
- Most Road Bridge
- Tunel Road Tunnel

NASELJENA MESTA BUILT-UP AREAS
- Veći grad City or Large Town
- Selo Village

ŽELEZNIČKA PRUGA RAILROADS
- Sa dva kolosека Two Tracks
- Sa jednim kolosekom Single Track
- Železnički most Railroad Bridge
- Železnički tunel Railroad Tunnel
- Železnička stanica Railroad Station

OSTALO MISCELLANEOUS
- Brana Dam
- Izvor nafte ili plina Oil or Gas Field
- Rudnik Mine
- Ruševina Ruin
- Crkva, džamija Church, Mosque
- Međunarodna granica International Boundary
- Linija izogone Isogonic line
- Dalekovod sa visinom Transmission line with HGT

PREPREKE OBSTACLES
- Prepreka Obstacle
- Osvetljena prepreka / Grupa Lighted obstacle / Group
- Izuzetno visoka prepreka (preko 100m GND) Exceptionally high obstacle above 100m GND)
- Izuzetno visoka osvetljena prepreka (preko 100m GND) Exceptionally high obstacle lighted above 100m GND)
- Nadmorska visina vrha prepreke Elevation of top

AERODROMI AERODROMES
- Međunarodni / Domaći / Vojni International / Domestic / Military
- Helidrom Heliport
- VFR aerodromi / Letilišta / Tereni VFR aerodromes / Landing fields / Terrain
- RWY sa kolovoznim zastorom Hard surface runway
- RWY bez kolovoznog zastora Unpaved runway

Lokacijski indikator Location indicator; LYBE 336 L H 3400 118.100; Nadmorska visina u ft Elevation in ft AMSL; Svetla Lighting; RWY sa tvrdim zastorom Runway hard surfaced; Dužina RWY u M Length of longest runway in M; Frekvencija komunikacije Communication frequency

Note: A dash (-) is to be inserted where L or H do not apply.

RADIONAVIGACIONA UREĐAJI RADIO NAVIGATION AIDS
- Neusmereni radio-far Non-directional radio beacon — NDB, L
- Uređaj za merenje odstojanja Dist. measuring equipment — DME
- VHF svesmerni radio-far VHF omnidirectional radio range — VOR
- Kompasna ruža usmerena u pravcu magnetskog severa Compass rose oriented on the chart to Magnetic North

VAZDUHOPLOVNE SLUŽBE AIR TRAFFIC SERVICES
- Oblast obaveštavanja u letu Flight information region — FIR
- Završna kontrolisana oblast Terminal control area — TMA
- TMA BEOGRAD FL 145 1500 AGL 119.100 (Airspace classification C; Name of TMA; Vertical limits; Radio frequency)
- Kontrolisana zona Control zone — CTR
- CTR BEOGRAD D 3300 GND/AMSL (Name of CTR; Airspace classification; Vertical limits)
- Aerodromska zona Aerodrome traffic zone — ATZ
- ATZ Vršac G 3300 GND/AMSL (Name of ATZ; Airspace classification; Vertical limits)
- Informisanje u letu Flight information service — FIS
- Rastojanje u NM Distance in NM
- VFR ruta sa radio vezom VFR route with radio communication only; Magnetski kurs Magnetic course; Maksimalna visina Maximum flight altitude
- Holding sa maksimalnom visinom Holding with maximum flight altitude
- Zone za vojnu obuku Military training area — MTA
- Zona (zabranjena *P*, uslovno zabranjena *R*, opasna *D*) i privremeno izdvojeni prostor *TSA* Area (prohibited *P*, restricted *R*, danger *D*) and Temporary Segregated Area *TSA*
- Tačka javljanja Reporting point

Maksimalna nadmorska visina prikazane su u okviru prostora na svakih trideset minuta geografske širine i dužine. One predstavljaju:
a. ili najvišu nadmorsku visinu terena plus 328 FT ili
b. najvišu prepreku (ako je njena nadmorska visina viša od a.).
Maksimalna nadmorska visina dobija se kada se vrednost dobijena pod a. ili b. uveća za 164 FT bezbednog nadvišavanja i zaokruži na sledeći viši 100 FT.

Maximum elevation figures are shown within each thirty minutes area. They are:
a. either the highest elevation plus 328 FT or
b. the highest obstruction (if its altitude is higher than a.). The value obtained in either a. or b., plus a safety margin of 164 FT constitutes then the maximum elevation figure rounded off to the next higher 100 FT.

Topografska osnova:
Date of topographic base: 2005.
Podaci o izogonama:
Izogonic information: 2010.

smatsa
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