

**UGSA****UGSA AD 2.1 Aerodrome location indicator and name**

UGSA - NATAKHTARI

**UGSA AD 2.2 Aerodrome geographical and administrative data**

|   |                                     |                                                           |
|---|-------------------------------------|-----------------------------------------------------------|
| 1 | ARP coordinates and site at AD      | 415514N 0444310E<br>5 M from Hangar for visiting aircraft |
| 2 | Direction and distance from (city)  | 8 KM from Mtskheta center                                 |
| 3 | Elevation / Reference temperature   | 1687 FT / 29°C                                            |
| 4 | Geoid undulation at AD ELEV PSN     | 50 FT                                                     |
| 5 | MAG VAR / Annual change             | 7°E (2021) / NIL                                          |
| 6 | Aerodrome operator                  | SERVICEAIR LTD                                            |
|   | Address                             | Natakhtari<br>0038 MTSKHETA<br>GEORGIA                    |
|   | Telephone                           | +995322428428, +995599659090                              |
|   | Telefax                             | NIL                                                       |
|   | AFS                                 | NIL                                                       |
|   | E-mail                              | admin@serviceair.ge, info@serviceair.ge                   |
|   | Website                             | NIL                                                       |
| 7 | Type of traffic permitted (IFR/VFR) | VFR                                                       |
| 8 | Remarks                             | NIL                                                       |

**UGSA AD 2.3 Operational hours**

|    |                            |                                                 |
|----|----------------------------|-------------------------------------------------|
| 1  | AD Operator                | MON-FRI from 05:30 to 14:00; SAT-SUN On Request |
| 2  | Customs and immigration    | NIL                                             |
| 3  | Health and sanitation      | On Request                                      |
| 4  | AIS Briefing Office        | NIL                                             |
| 5  | ATS Reporting Office (ARO) | NIL                                             |
| 6  | MET Briefing Office        | NIL                                             |
| 7  | ATS                        | NIL                                             |
| 8  | Fuelling                   | On Request                                      |
| 9  | Handling                   | On Request                                      |
| 10 | Security                   | On Request                                      |
| 11 | De-icing                   | NIL                                             |
| 12 | Remarks                    | NIL                                             |

## UGSA AD 2.4 Handling services and facilities

|   |                                         |                                                                                                                     |
|---|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| 1 | Cargo-handling facilities               | NIL                                                                                                                 |
| 2 | Fuel/oil types                          | Fuel: TS1 (GOST 10227)<br>Oil: NIL                                                                                  |
| 3 | Fuelling facilities / capacity          | Tank capacity of 7500 liters, flow rate 400 liters/minute<br>Tel: (+995 599) 65 90 95<br>Email: admin@serviceair.ge |
| 4 | De-icing facilities                     | NIL                                                                                                                 |
| 5 | Hangar space for visiting aircraft      | Available.<br>There are 4 hangars with a total area of 2300 sq.m without heating                                    |
| 6 | Repair facilities for visiting aircraft | Available minor repairs for ultra light and light aircraft                                                          |
| 7 | Remarks                                 | NIL                                                                                                                 |

## UGSA AD 2.5 Passenger facilities

|   |                      |                                                  |
|---|----------------------|--------------------------------------------------|
| 1 | Hotels               | Available in the city                            |
| 2 | Restaurants          | Available in the city and at AD                  |
| 3 | Transportation       | Taxis from AD                                    |
| 4 | Medical Facilities   | First medical aid at AD and hospital in the city |
| 5 | Bank and Post Office | Available in the city                            |
| 6 | Tourist Office       | Available at AD                                  |
| 7 | Remarks              | NIL                                              |

## UGSA AD 2.6 Rescue and fire fighting services

|   |                                             |                                                                                                                                         |
|---|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 1 | AD category for fire fighting               | CAT 2                                                                                                                                   |
| 2 | Rescue equipment                            | Available<br>1 Fire truck                                                                                                               |
| 3 | Capability for removal of disabled aircraft | Available, L410                                                                                                                         |
| 4 | Remarks                                     | Contact information of the aerodrome coordinator for removal of disabled aircraft:<br>Tel: +995599659095<br>E-mail: admin@serviceair.ge |

## UGSA AD 2.7 Seasonal availability - clearing

|   |                             |                                                                                                                    |
|---|-----------------------------|--------------------------------------------------------------------------------------------------------------------|
| 1 | Types of clearing equipment | NIL                                                                                                                |
| 2 | Clearance priorities        | 1. RWY 10/28 and TWY<br>2. Apron<br>3. Access roads to the Airport Rescue Service                                  |
| 3 | Remarks                     | Aerodrome surface cleaning when necessary.<br>The snow plan and friction measuring details see in section AD 1.2.2 |

## UGSA AD 2.8 Aprons, taxiways and check locations/positions data

|   |                                                   |                                       |
|---|---------------------------------------------------|---------------------------------------|
| 1 | Apron designation, surface and strength of aprons | APRON: Concrete, PCN 12/R/B/W/T       |
| 2 | Taxiway designation, width, surface and strength  | TWY A: 10 M, Concrete, PCN 12/R/B/W/T |
| 3 | Altimeter checkpoint location and elevation       | Apron Elevation 1688 FT               |
| 4 | VOR checkpoints                                   | NIL                                   |
| 5 | INS checkpoints                                   | NIL                                   |
| 6 | Remarks                                           | NIL                                   |

## UGSA AD 2.9 Surface movement guidance and control system and markings

|   |                                                                                                               |                                                                          |
|---|---------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| 1 | Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands | NIL                                                                      |
| 2 | RWY and TWY markings and LGT                                                                                  | RWY: Designation, THR, centre line<br>TWY: Centre line, holding position |
| 3 | Stop bars and RWY guard lights                                                                                | NIL                                                                      |
| 4 | Other RWY protection measures                                                                                 | NIL                                                                      |
| 5 | Remarks                                                                                                       | NIL                                                                      |

## UGSA AD 2.10 Aerodrome obstacles

### 1 Obstacles in Area 2

| Designator | Type | Coordinates             | ELEV/HGT  | Markings / LGT type, colour | Remarks |
|------------|------|-------------------------|-----------|-----------------------------|---------|
| 1          | 2    | 3                       | 4         | 5                           | 6       |
| UGSA01     | Pole | 415507.4N<br>0444315.6E | 1805/- FT | MARKED                      | Mast    |
| UGSA02     | Pole | 415512.0N<br>0444317.1E | 1810/- FT | MARKED                      | Mast    |

### 2 Obstacles in Area 3

| Designator | Type | Coordinates             | ELEV/HGT    | Markings / LGT type, colour | Remarks                  |
|------------|------|-------------------------|-------------|-----------------------------|--------------------------|
| 1          | 2    | 3                       | 4           | 5                           | 6                        |
| UGSA03     | Pole | 415513.5N<br>0444307.5E | 1760.0/- FT | MARKED                      | Wind Direction Indicator |
| UGSA04     | Pole | 415509.8N<br>0444307.3E | 1764.0/- FT | NIL                         | Mast                     |
| UGSA05     | Pole | 415510.3N<br>0444305.1E | 1765.0/- FT | NIL                         | Mast                     |
| UGSA06     | Pole | 415510.9N<br>0444303.0E | 1764.0/- FT | NIL                         | Mast                     |
| UGSA07     | Pole | 415511.5N<br>0444300.9E | 1763.0/- FT | NIL                         | Mast                     |

| Designator | Type     | Coordinates             | ELEV/HGT    | Markings / LGT type, colour | Remarks |
|------------|----------|-------------------------|-------------|-----------------------------|---------|
| 1          | 2        | 3                       | 4           | 5                           | 6       |
| UGSA08     | Pole     | 415512.0N<br>0444258.9E | 1763.0/- FT | NIL                         | Mast    |
| UGSA09     | Pole     | 415512.6N<br>0444256.9E | 1763.0/- FT | NIL                         | Mast    |
| UGSA10     | Pole     | 415513.1N<br>0444254.9E | 1763.0/- FT | NIL                         | Mast    |
| UGSA11     | Pole     | 415513.7N<br>0444253.0E | 1763.0/- FT | NIL                         | Mast    |
| UGSA12     | Pole     | 415514.2N<br>0444251.1E | 1759.0/- FT | NIL                         | Mast    |
| UGSA13     | Pole     | 415514.7N<br>0444249.1E | 1761.0/- FT | NIL                         | Mast    |
| UGSA14     | Pole     | 415515.3N<br>0444247.2E | 1760.0/- FT | NIL                         | Mast    |
| UGSA15     | Pole     | 415515.7N<br>0444245.2E | 1760.0/- FT | NIL                         | Mast    |
| UGSA16     | Pole     | 415516.3N<br>0444243.5E | 1759.0/- FT | NIL                         | Mast    |
| UGSA17     | Pole     | 415516.9N<br>0444241.8E | 1757.0/- FT | NIL                         | Mast    |
| UGSA18     | Pole     | 415520.2N<br>0444243.1E | 1764.0/- FT | NIL                         | Mast    |
| UGSA19     | Pole     | 415513.4N<br>0444307.9E | 1764.0/- FT | NIL                         | Mast    |
| UGSA20     | Building | 415513.3N<br>0444308.1E | 1739.0/- FT | NIL                         | Bower   |
| UGSA21     | Building | 415514.0N<br>0444309.7E | 1767.0/- FT | NIL                         | Hangar  |
| UGSA22     | Tank     | 415512.3N<br>0444312.2E | 1755.0/- FT | NIL                         | NIL     |

## UGSA AD 2.11 Meteorological information provided

|    |                                                                     |     |
|----|---------------------------------------------------------------------|-----|
| 1  | Associated MET Office                                               | NIL |
| 2  | Hours of service                                                    | NIL |
|    | MET Office outside hours                                            | NIL |
| 3  | Office responsible for TAF preparation                              | NIL |
|    | Periods of validity                                                 | NIL |
| 4  | Trend forecast                                                      | NIL |
|    | Interval of issuance                                                | NIL |
| 5  | Briefing/consultation provided                                      | NIL |
| 6  | Flight documentation                                                | NIL |
|    | Language(s) used                                                    | NIL |
| 7  | Charts and other information available for briefing or consultation | NIL |
| 8  | Supplementary equipment available for providing information         | NIL |
| 9  | ATS units provided with information                                 | NIL |
| 10 | Additional information (limitation of service, etc.)                | NIL |

## UGSA AD 2.12 Runway physical characteristics

| RWY Designations | TRUE BRG | Dimensions of RWY (M) | Strength (PCR) and surface of RWY and SWY | THR coordinates, RWY end coordinates, THR geoid undulation                    | THR elevation and highest elevation of TDZ of precision APP RWY |
|------------------|----------|-----------------------|-------------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------------|
| 1                | 2        | 3                     | 4                                         | 5                                                                             | 6                                                               |
| 10               | 109.30°  | 948 x 18              | 12/R/B/W/T<br>Concrete                    | THR: 415521.77N<br>0444230.76E<br>END: 415511.63N<br>0444309.61E<br>GUND: NIL | THR: 1677 FT                                                    |
| 28               | 289.30°  |                       |                                           | THR: 415515.13N<br>0444256.19E<br>END: 415521.77N<br>0444230.76E<br>GUND: NIL | THR: 1683 FT                                                    |

| RWY Designations | Slope of RWY - SWY | SWY dimensions (M) | CWY dimensions (M) | Strip dimensions (M) | RESA dimensions (M) |
|------------------|--------------------|--------------------|--------------------|----------------------|---------------------|
| 1                | 7                  | 8                  | 9                  | 10                   | 11                  |
| 10               | 0.34%              | NIL                | NIL                | 1008 x 60            | NIL                 |
| 28               | -0.34%             | NIL                | NIL                |                      | NIL                 |

| RWY Designations | Location and Description of Arresting System | OFZ | Remarks |
|------------------|----------------------------------------------|-----|---------|
| 1                | 12                                           | 13  | 14      |
| 10               | NIL                                          | NIL | NIL     |
| 28               | NIL                                          | NIL | NIL     |

**UGSA AD 2.13 Declared distances**

| RWY Designator | TORA (M) | TODA (M) | ASDA (M) | LDA (M) | Remarks |
|----------------|----------|----------|----------|---------|---------|
| 1              | 2        | 3        | 4        | 5       | 6       |
| 10             | 620      | 620      | 620      | 948     | NIL     |
| 28             | 948      | 948      | 948      | 620     | NIL     |

**UGSA AD 2.14 Approach and runway lighting**

| RWY Designator | APCH LGT type, LEN, INTST | THR LGT, colour, WBAR | VASIS (MEHT) PAPI | TDZ LGT LEN | RWY Centre Line LGT Length, spacing, colour, INTST |
|----------------|---------------------------|-----------------------|-------------------|-------------|----------------------------------------------------|
| 1              | 2                         | 3                     | 4                 | 5           | 6                                                  |
| 10             | NIL                       | NIL                   | NIL               | NIL         | NIL                                                |
| 28             | NIL                       | NIL                   | NIL               | NIL         | NIL                                                |

| RWY Designator | RWY edge LGT LEN, spacing, colour, INTST | RWY End LGT colour, WBAR | SWY LGT LEN, colour | Remarks |
|----------------|------------------------------------------|--------------------------|---------------------|---------|
| 1              | 7                                        | 8                        | 9                   | 10      |
| 10             | NIL                                      | NIL                      | NIL                 | NIL     |
| 28             | NIL                                      | NIL                      | NIL                 | NIL     |

**UGSA AD 2.15 Other lighting and secondary power supply**

|   |                                                          |                      |
|---|----------------------------------------------------------|----------------------|
| 1 | ABN/IBN location, characteristics and hours of operation | ABN: NIL<br>IBN: NIL |
| 2 | LDI location and LGT<br>Anemometer location and LGT      | NIL<br>NIL           |
| 3 | TWY edge and centre line lighting                        | NIL                  |
| 4 | Secondary power supply/switch-over time                  | NIL                  |
| 5 | Remarks                                                  | NIL                  |

**UGSA AD 2.16 Helicopter landing area**

|   |                                                           |     |
|---|-----------------------------------------------------------|-----|
| 1 | Coordinates TLOF or THR of FATO<br>Geoid undulation       | NIL |
| 2 | TLOF and/or FATO elevation M/FT                           | NIL |
| 3 | TLOF and FATO area dimensions, surface, strength, marking | NIL |
| 4 | True BRG of FATO                                          | NIL |
| 5 | Declared distance available                               | NIL |
| 6 | APP and FATO lighting                                     | NIL |

|   |         |     |
|---|---------|-----|
| 7 | Remarks | NIL |
|---|---------|-----|

## UGSA AD 2.17 Air traffic services airspace

|   |                                   |                                                                        |
|---|-----------------------------------|------------------------------------------------------------------------|
| 1 | Designation and lateral limits    | NATAKHTARI ATZ<br>Circle: radius 2 NM, centred at:<br>415513N 0444309E |
| 2 | Vertical limits                   | GND to 1000 FT AGL                                                     |
| 3 | Airspace classification           | G                                                                      |
| 4 | ATS unit call sign<br>Language(s) | NIL                                                                    |
| 5 | Transition altitude               | NIL                                                                    |
| 6 | Hours of applicability            | NIL                                                                    |
| 7 | Remarks                           | NIL                                                                    |

## UGSA AD 2.18 Air traffic services communication facilities

NIL

## UGSA AD 2.19 Radio navigation and landing aids

NIL

## UGSA AD 2.20 Local aerodrome regulations

### 1 Airport regulations

At Natakhtari Airport a number of local regulations apply, which are collected in manuals that are available at the Passenger Terminal Building. These manuals include the following:

- information about aircraft stands;
- information about taxiing from aircraft stands including taxi clearance and engine start-up;
- marshaller assistance;
- engine start-up and use of auxiliary power unit (APU);
- precautions during extreme weather conditions.

A written form of "Local Regulations" may be requested from:

LTD "ServiceAir"  
Head Office  
Natakhtari, Mtskheta 0038  
Georgia  
E-mail: [admin@serviceair.ge](mailto:admin@serviceair.ge)

### 2 Taxiing to and from stands. Parking on apron and in hangars. Exploitation during winter conditions

Taxiing shall be performed after supervisor's permission on frequency 131.750 MHz (call sign "Natakhtari"), and parking on apron and in hangars are guided by a marshaller on the stand.

During winter conditions areas on apron and taxiway are marked by visual signs. Speed of taxiing on apron or taxiway shall not exceed 5 km/h.

### 3 Removal of disabled aircraft from runway

When an aircraft is wrecked on a runway, it is the duty of the owner or user of such aircraft to have it removed as soon as possible. If a wrecked aircraft is not removed from the runway as quickly as possible by the owner or user, the aircraft will be removed by the aerodrome authority at the expense of the owner or user.

#### UGSA AD 2.21 Noise abatement procedures

NIL

#### UGSA AD 2.22 Flight procedures

Under development

#### UGSA AD 2.23 Additional information

NIL

#### UGSA AD 2.24 Charts related to an aerodrome

| Chart Name                       | Page          |
|----------------------------------|---------------|
| Aerodrome chart - ICAO           | AD 2.UGSA-ADC |
| Visual approach chart - ICAO     | AD 2.UGSA-VAC |
| * the chart contains a text page |               |

#### UGSA AD 2.25 Visual segment surface (VSS) penetration

To be developed.



AERODROME CHART-ICAO

NATAKHTARI (UGSA)

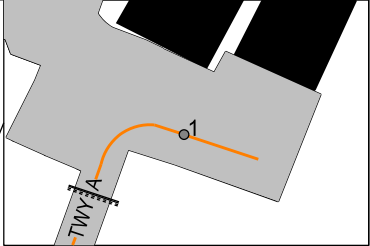
41°55'14"N  
044°43'10"E  
ELEV 1687'

NATAKHTARI  
Supervisor 131.750

| RWY | DIRECTION | THR                       | BEARING STRENGTH                        |
|-----|-----------|---------------------------|-----------------------------------------|
| 10  | 102°      | 41°55'22"N<br>044°42'31"E | PCN 12/R/B/W/T<br>RWY, TWY<br>and apron |
| 28  | 282°      | 41°55'15"N<br>044°42'56"E |                                         |

| LEGEND                                 |    |
|----------------------------------------|----|
| AIRCRAFT STAND                         | ●1 |
| RWY-HOLDING POSITION MARKING PATTERN A |    |

| INS COORDINATES FOR AIRCRAFT STANDS |                              |
|-------------------------------------|------------------------------|
| POS.                                | COORDINATES                  |
| 1                                   | 41°55'13.00"N 044°43'10.67"E |



ELEV IN FEET  
DIST IN M  
BRG ARE MAG

VAR 7° E-2021

TERMINAL BUILDING  
TWR

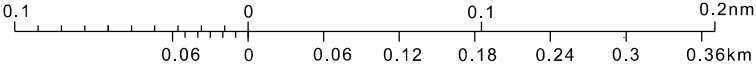
DTHR  
ELEV 1683'

APRON

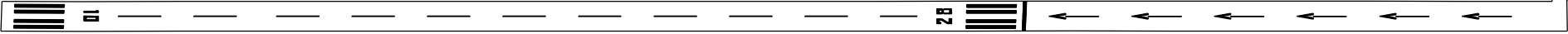
APRON  
ELEV 1688'

TAXIWAY WIDTH, SURFACE  
TWY A : 10 M Concrete

SCALE 1:6000



MARKING AIDS RWY 10/28 AND EXIT TWY



Changes: Chart reissued

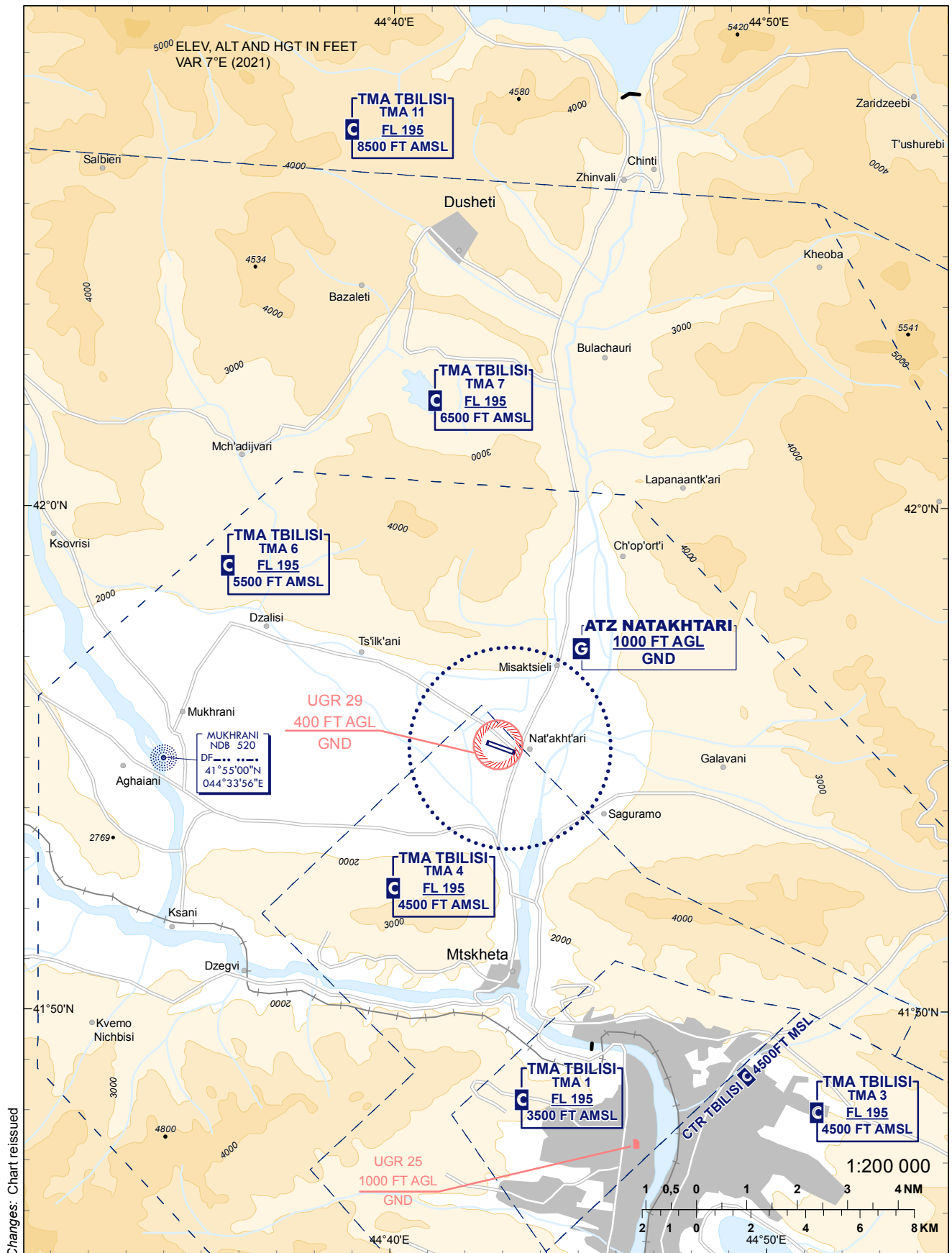
*PAGE INTENTIONALLY LEFT BLANK*

## VISUAL APPROACH CHART - ICAO

## NATAKHTARI (UGSA)

AERODROME ELEV. 1687'

NATAKHTARI 131.750



Changes: Chart reissued

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