

UGMS — MESTIA

UGMS AD 2.1 Aerodrome location indicator and name

UGMS — MESTIA

UGMS AD 2.2 Aerodrome geographical and administrative data

1	ARP coordinates and site at AD	430318N 0424501E RWY 02/20 centre
2	Direction and distance from city	2 KM NE from Mestia center
3	Elevation/Reference temperature	4778 FT/23° C
4	Geoid undulation at AD ELEV PSN	72 FT
5	MAG VAR/Annual change	NIL
6	AD Administration, address, telephone, telefax, telex, AFS	UNITED AIRPORTS OF GEORGIA Post: 0158 TBILISI GEORGIA Tel: +995322487300 Email: info@airports.ge MESTIA/QUEEN TAMAR AIRPORT ADMINISTRATION: Tel: +995591512533 Email: mestia@airports.ge
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	NIL

UGMS AD 2.3 Operational hours

1	AD Administration	from 04:30 to 14:30
2	Customs and immigration	NIL
3	Health and sanitation	Health: NIL Sanitation: NIL
4	AIS Briefing Office	NIL
5	ATS Reporting Office (ARO)	NIL
6	MET Briefing Office	NIL
7	ATS	from 04:00 to 14:40
8	Fuelling	NIL
9	Handling	from 04:30 to 14:30
10	Security	H24
11	De-icing	NIL
12	Remarks	NIL

UGMS AD 2.4 Handling services and facilities

1	Cargo-handling facilities	NIL
2	Fuel/oil types	Fuel: NIL Oil: NIL
3	Fuelling facilities/capacity	NIL
4	De-icing facilities	NIL

5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

UGMS AD 2.5 Passenger facilities

1	Hotels	Available in the city
2	Restaurants	Restaurant in the city, cafe at AD and in the city
3	Transportation	Taxis from AD, car rent at AD
4	Medical facilities	First medical aid at hospital in the city
5	Bank and Post Office	Bank in the city Post office: NIL
6	Tourist Office	Available in the city and at AD
7	Remarks	NIL

UGMS AD 2.6 Rescue and fire fighting services

1	AD category for fire fighting	CAT 3
2	Rescue equipment	1 Fire truck
3	Capability for removal of disabled aircraft	Available for L410-UVPE
4	Remarks	Responsible person's details: Mob: +995577345508 E-mail: a.gigani@airports.ge

UGMS AD 2.7 Seasonal availability - clearing

1	Types of clearing equipment	1 Snow removal vehicle - Bucher Rolba; 1 Water Sprinkler ZIL-130 KPM-130
2	Clearance priorities	1. RWY 02/20 and access roads to the Airport Rescue Service 2. TWYs and taxiing paths on the apron 3. Aircraft parking stands and the aerodrome vehicles paths
3	Remarks	NIL

UGMS AD 2.8 Aprons, taxiways and check locations/positions data

1	Apron surface and strength	Designation	Surface		Strength
		APRON 1	Concrete		22/R/B/W/T
		APRON 2	Concrete		22/R/B/W/T
2	Taxiway width, surface and strength	Designation	Width	Surface	Strength
		TWY A	18 M	Concrete	22/R/B/W/T
		TWY B	18 M	Concrete	22/R/B/W/T
		TWY F	18 M	Concrete	22/R/B/W/T
3	ACL location and elevation	APRON 1 - Elevation 4741 FT APRON 2 - Elevation 4769 FT			
4	VOR checkpoints	NIL			
5	INS checkpoints	NIL			
6	Remarks	NIL			

UGMS AD 2.9 Surface movement guidance and control system and markings

1	Aircraft stand ID signs TWY guide lines Visual docking/parking guidance system	Sign boards at intersections of TWY with RWY. Guide lines at aprons.
2	RWY and TWY markings and LGT	RWY : Designation, THR, TDZ, centreline, edge line, RWY end marked as appropriate. TWY : Centre line. LGT : NIL
3	Stop bars	NIL
4	Remarks	NIL

UGMS AD 2.10 Aerodrome Obstacles*In Area 2*

Designator	Type	Coordinates	ELEV	HGT	Marking/LGT type, colour	Remarks
1	2	3	4	5	6	7
NIL						

In Area 3

Designator	Type	Coordinates	ELEV	HGT	Marking/LGT type, colour	Remarks
1	2	3	4	5	6	7
UGMS01	Tower	430321.5N 0424459.5E	4789.0 FT	NIL	NIL	NIL
UGMS02	Antenna	430321.5N 0424501.2E	4776.0 FT	NIL	NIL	NIL
UGMS03	Wind Sensor	430316.9N 0424457.9E	4775.0 FT	NIL	NIL	NIL

UGMS AD 2.11 Meteorological information provided

1	Associated MET Office	Mestia
2	Hours of service MET Office outside hours	From 05:00 - until 13:00 -
3	Office responsible for TAF preparation Periods of validity	Tbilisi - UGTB; From 05:00 - until 17:00
4	Trend forecast Interval of issuance	NIL
5	Briefing/consultation provided	MET staff consultation at Tbilisi UGTB MET Office and Kutaisi UGKO MET Office
6	Flight documentation Language(s) used	Charts, abbreviated, plain language text English
7	Charts and other information available for briefing or consultation	S, U85, U70, P85, P70, SWM, T, GAMET, AIRMET
8	Supplementary equipment available for providing information	NIL
9	ATS units provided with information	Mestia AFIS
10	Additional information (limitation of service etc.)	NIL

UGMS AD 2.12 Runway physical characteristics

RWY Designations	TRUE BRG	Dimensions of RWY	Strength (PCN) and surface of RWY and SWY	THR & RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
02	030.51°	1150 M x 30 M	22/R/B/W/T Concrete	THR: 430302.41N 0424448.64E GUND: NIL END: 430334.41N 0424514.36E	THR: 4702 FT TDZ: 4713.0 FT
20	210.52°			THR: 430327.49N 0424508.80E GUND: NIL END: 430302.41N 0424448.64E	THR: 4761 FT TDZ: NIL

Slope of RWY-SWY	SWY dimensions	CWY dimensions	Strip dimensions	RESA dimensions	Arresting System	OFZ	Remarks
7	8	9	10	11	12	13	14
2.00%	NIL	NIL	1260 M x 60 M	NIL	NIL	NIL	NIL
-2.00%	50 M x 30 M	NIL		30 M x 60 M	NIL	NIL	NIL

UGMS AD 2.13 Declared distances

RWY Designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
02	NIL	NIL	NIL	1150 M	NIL
20	1150 M	1150 M	1200 M	900 M	NIL

UGMS AD 2.14 Approach and runway lighting

RWY Designator	APCH LGT type LEN INTST	RTHL colour WBAR	VASIS (MEHT) PAPI	RTZL LEN	RCLL LEN, spacing, colour, INTST	REDL LEN, spacing, colour, INTST	RENL colour, WBAR	STWL LEN, colour	Remarks
1	2	3	4	5	6	7	8	9	10
02	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

UGMS AD 2.15 Other lighting and secondary power supply

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

UGMS AD 2.16 Helicopter landing area

1	Coordinates TLOF or THR of FATO	NIL
	Geoid undulation	NIL
2	TLOF and/or FATO elevation	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

UGMS AD 2.17 Air traffic services airspace

1	Designation, lateral limits, vertical limits	MESTIA FIZ 425641N 0425414E - 425946N 0425446E - 430601N 0424823E - 430726N 0423932E - 425915N 0422945E - 425641N 0425414E 2000 FT AGL GND
2	Airspace classification	G
3	Call sign Languages	MESTIA INFORMATION English
4	Transition altitude	NIL
5	Remarks	NIL

UGMS AD 2.18 Air traffic services communication facilities

Service designation	Call sign	Channel	SATVOICE	Logon address	Hours of operation	Remarks
1	2	3	4	5	6	7
AFIS	MESTIA INFORMATION	121.100 MHz	NIL	NIL	from 04:00 to 14:40	NIL

UGMS AD 2.19 Radio navigation and landing aids

NIL

UGMS AD 2.20 Local aerodrome regulations**1 Airport regulations**

Stand 6 is used as an isolated aircraft stand.

Friction coefficient - NIL.

2 Taxiing to and from stands

Aerodrome taxiways are not equipped with lights. Taxiing to/from parking stands is visual.

3 Apron – taxiing during winter conditions

Aerodrome taxiways are not equipped with lights. Taxiing to/from parking stands is visual.

4 Regulations for helicopters

Take-off and landing on RWY 02/20. Stand 2 is available for helicopter. Air-taxiing, taxiing to/from stand 2 by TWY B only.

5 Removal of disabled aircraft from runway

When an aircraft is wrecked on a runway, it is 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 owner's or user's expense.

UGMS AD 2.21 Noise abatement procedures

NIL

UGMS AD 2.22 Flight procedures

1 General

Flights within Mestia FIZ shall be in accordance with the Visual Flight Rules.

AFIS service is only provided within the operational hours of the unit. Outside the AFIS operational hours only FIS service is available.

The AFIS unit provides aircraft with information on known traffic and available information on meteorological and aerodrome conditions.

2 Procedures for IFR flights within Mestia FIZ

Not applicable.

3 Radar procedures within Mestia FIZ

Not applicable.

4 Procedures for VFR flights within Mestia FIZ

- Flight plans (FPLs) are required to be submitted for operations within Mestia FIZ;
- Flights shall be conducted with vertical visual reference to the ground;
- Two-way radio communication shall be maintained with the Mestia AFIS unit on the unit frequency;
- Inbound aircraft shall establish communication with the AFIS unit 5 minutes before crossing the FIZ boundary. However, contact establishing can be delayed until the moment it becomes practically possible.

5 VFR routs within Mestia FIZ

No special arrival and departure routes are established for VFR traffic.

UGMS AD 2.23 Additional information

NIL

UGMS AD 2.24 Charts related to an aerodrome

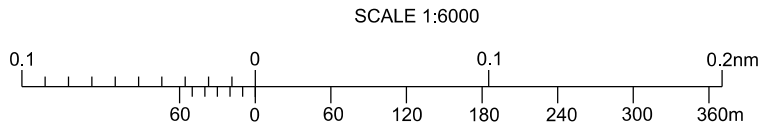
Aerodrome Chart – ICAO	AD 2.UGMS-ADC
Visual Approach Chart –ICAO	AD 2.UGMS-VAC

AERODROME CHART-ICAO**MESTIA (UGMS)**43°03'18"N
042°45'01"E

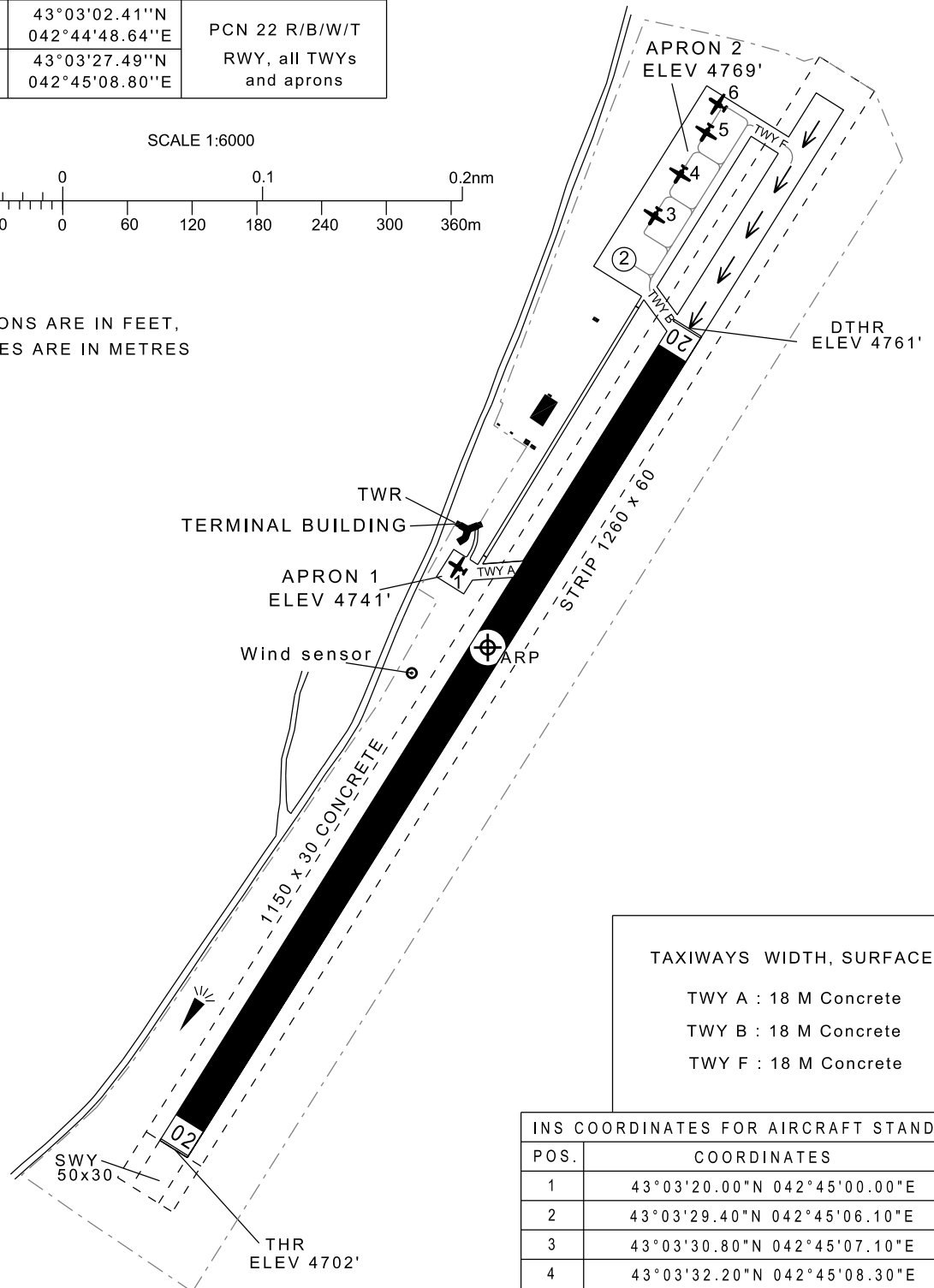
ELEV 4778'

MESTIA INFO 121.1

RWY	DIRECTION (TRUE)	THR	BEARING STRENGTH
02	031°	43°03'02.41"N 042°44'48.64"E	PCN 22 R/B/W/T RWY, all TWYs and aprons
20	211°	43°03'27.49"N 042°45'08.80"E	



ELEVATIONS ARE IN FEET,
DISTANCES ARE IN METRES

**TAXIWAYS WIDTH, SURFACE**

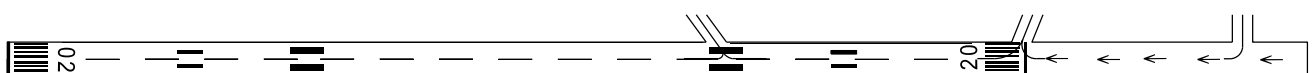
TWY A : 18 M Concrete

TWY B : 18 M Concrete

TWY F : 18 M Concrete

INS COORDINATES FOR AIRCRAFT STANDS

POS.	COORDINATES
1	43°03'20.00"N 042°45'00.00"E
2	43°03'29.40"N 042°45'06.10"E
3	43°03'30.80"N 042°45'07.10"E
4	43°03'32.20"N 042°45'08.30"E
5	43°03'33.50"N 042°45'09.40"E
6	43°03'34.35"N 042°45'09.44"E

MARKING AIDS RWY 02/20 AND EXIT TWY

Aprons ELEV, stands coordinates added, strip updated

Changes:

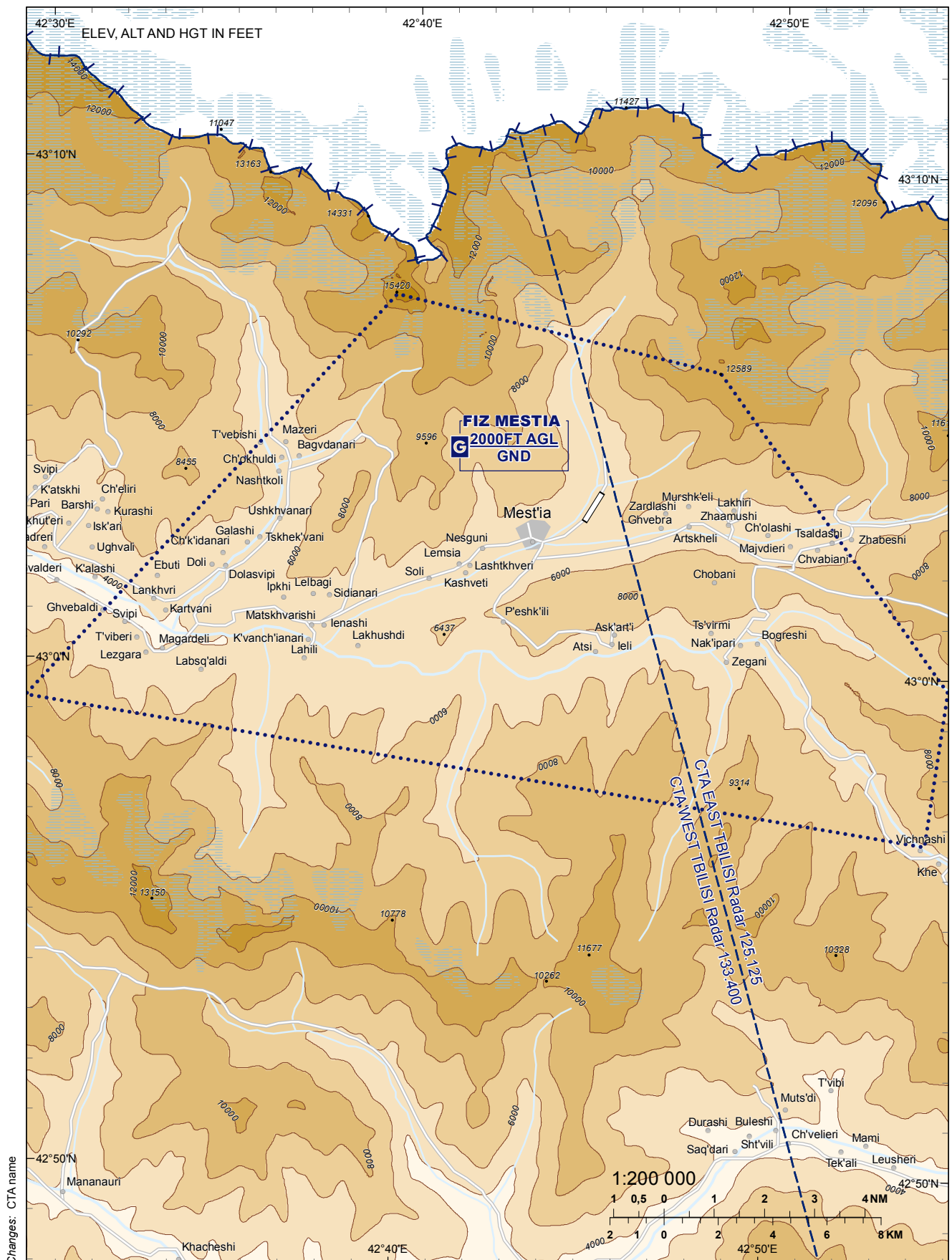
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VISUAL APPROACH CHART - ICAO

MESTIA (UGMS)

MESTIA INFO 121.100

AERODROME ELEV. 4778'



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