

UGKO/KUT
KOPITNARI

JEPPESEN
14 JUN 13
10-2
Eff 27 Jun

KUTAISI, GEORGIA
STAR

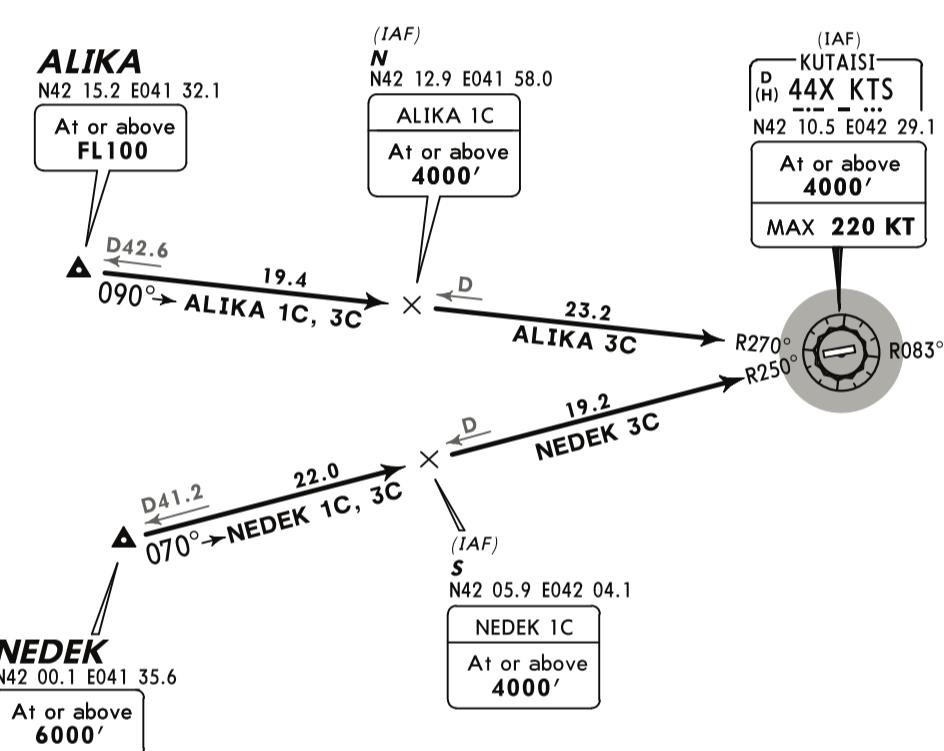
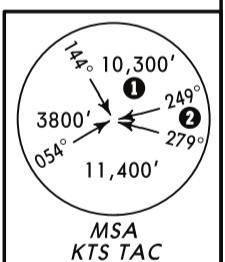
Apt Elev
160' Alt Set: hPa
Trans level: FL90 Trans alt: 7000'

ALIKA ONE CHARLIE (ALIKA 1C) [ALIK1C]
ALIKA THREE CHARLIE (ALIKA 3C) [ALIK3C]
LOBIN ONE CHARLIE (LOBIN 1C) [LOB1C]
NEDEK ONE CHARLIE (NEDEK 1C) [NEDE1C]
NEDEK THREE CHARLIE (NEDEK 3C) [NEDE3C]

RWY 07 ARRIVALS



① 3800' within 10 NM
② 7000'
3800' within 10 NM



UGKO/KUT
KOPITNARI

JEPPESEN
14 JUN 13
10-2A
Eff 27 Jun

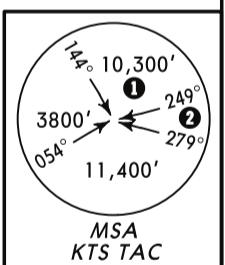
KUTAISI, GEORGIA
STAR

Apt Elev
160' Alt Set: hPa
Trans level: FL90 Trans alt: 7000'

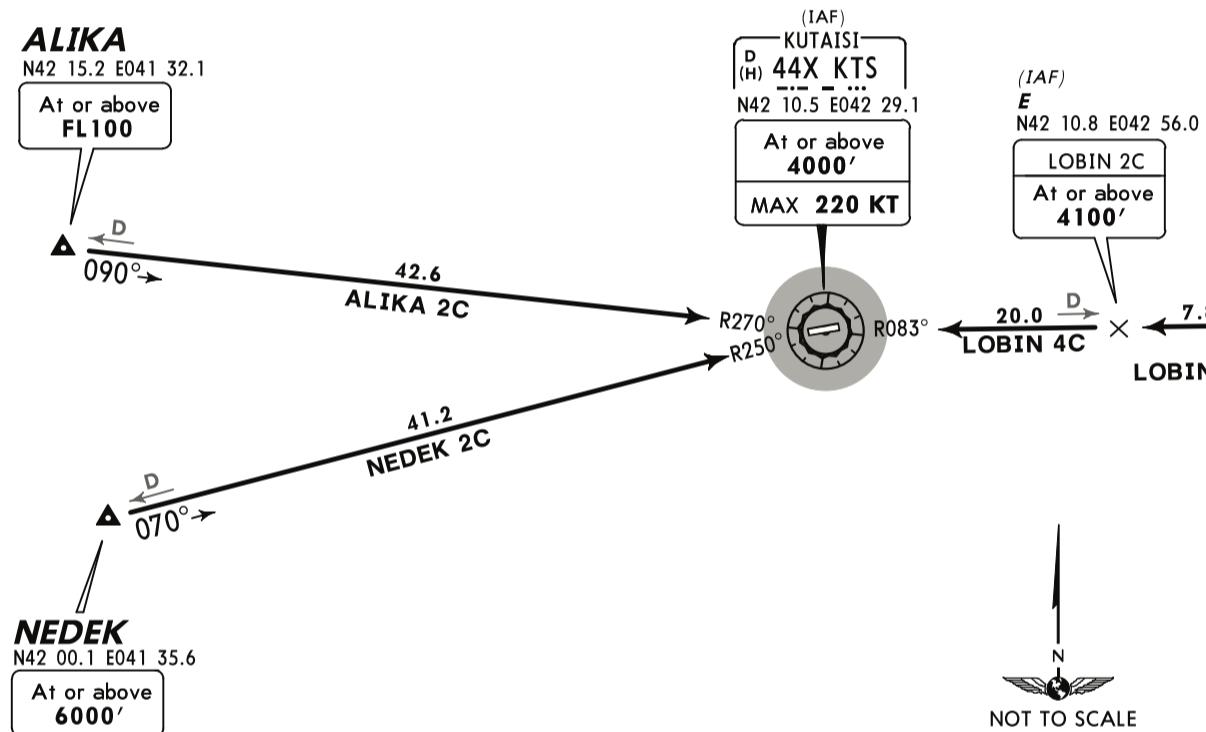
ALIKA TWO CHARLIE (ALIKA 2C)
[ALIK2C]
LOBIN TWO CHARLIE (LOBIN 2C)
[LOBI2C]
LOBIN FOUR CHARLIE (LOBIN 4C)
[LOBI4C]
NEDEK TWO CHARLIE (NEDEK 2C)
[NEDE2C]

RWY 25 ARRIVALS

① 3800' within 10 NM
② 7000'
3800' within 10 NM



NOT TO SCALE
N



**UGKO/KUT
KOPITNARI**

14 JUN 13 10-3 JEPPESEN

KUTAISI, GEORGIA
SID

Apt Elev 160'
Trans level: FL90
1. No turn before DER.
2. MAX 250 KT during turns.

Trans alt: 7000'
14 JUN 13 10-3 JEPPESEN

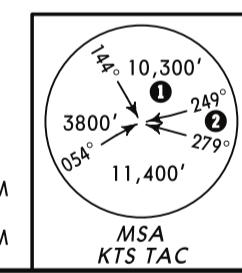
LOBIN
N42 10.9 E043 06.4
At or above FL90

D27.8



NOT TO SCALE

**ALIKA 1D [ALIKID]
LOBIN 1D [LOBIID]
NEDEK 1D [NEDEID]
RWY 07 DEPARTURES**



ALIKA

N42 15.2 E041 32.1

At or above FL90

NEDEK

N42 00.1 E041 35.6

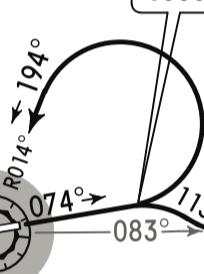
At or above 7000'

42.6
ALIKA 1D

41.2
NEDEK 1D

KUTAISI
D (H) 44X KTS
N42 10.5 E042 29.1

At 1500'



LOBIN

N42 10.9 E043 06.4

At or above FL90

D27.8

LOBIN 1D

This SID requires a minimum climb gradient of 5.3% up to FL90.

Gnd speed-KT	75	100	150	200	250	300
5.3% V/V (fpm)	403	537	805	1073	1342	1610

LOBIN 1D: Initial climb clearance **FL90**
NEDEK 1D: Initial climb clearance **7000'**

ROUTING

SID	ROUTING
ALIKA 1D	Climb on runway heading, at 1500' turn LEFT, intercept KTS R-014 inbound to KTS, KTS R-270 to ALIKA.
LOBIN 1D	Climb on runway heading, at 1500' turn RIGHT, 113° track, intercept KTS R-083 to LOBIN.
NEDEK 1D	Climb on runway heading, at 1500' turn LEFT, intercept KTS R-014 inbound to KTS, KTS R-250 to NEDEK.

UGKO/KUT
KOPITNARI

JEPPESEN
14 JUN 13
10-3A
Eff 27 Jun

KUTAISI, GEORGIA
SID

Apt Elev
160'
Trans level: FL90
1. No turn before DER.
2. MAX 250 KT during turns.

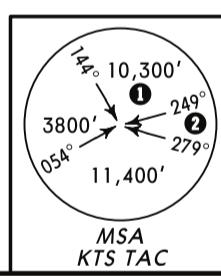
ALIKA 2D [ALIK2D]
LOBIN 2D [LOBI2D]
NEDEK 2D [NEDE2D]
RWY 25 DEPARTURES

LOBIN
N42 10.9 E043 06.4
At or above
FL90

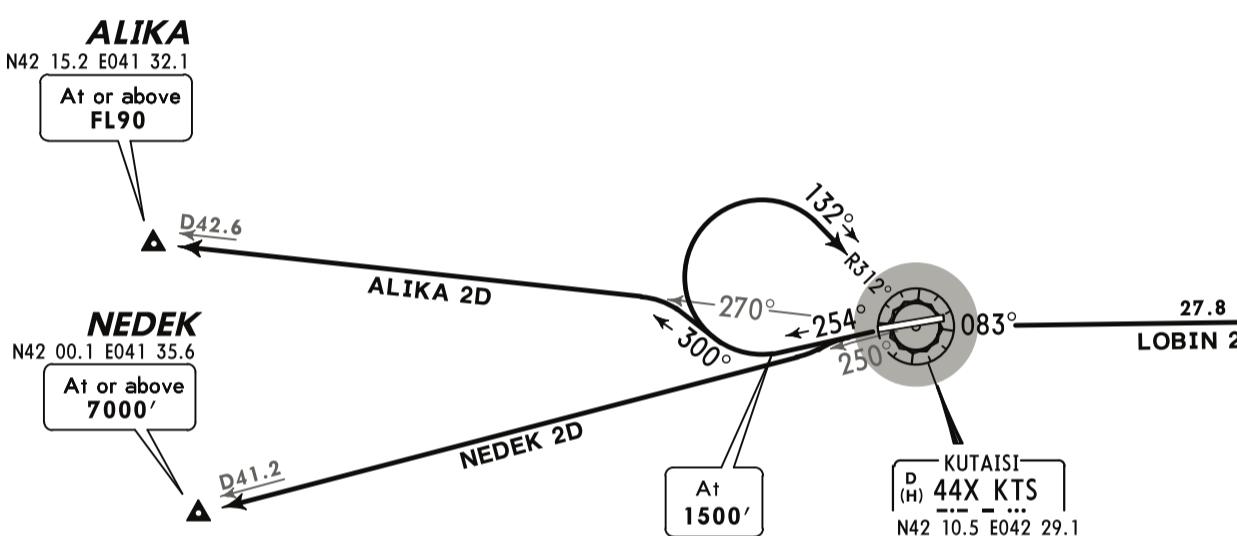
27.8
LOBIN 2D

NOT TO SCALE

① 3800' within 10 NM
② 7000'
3800' within 10 NM



CHANGES: Runway designation.



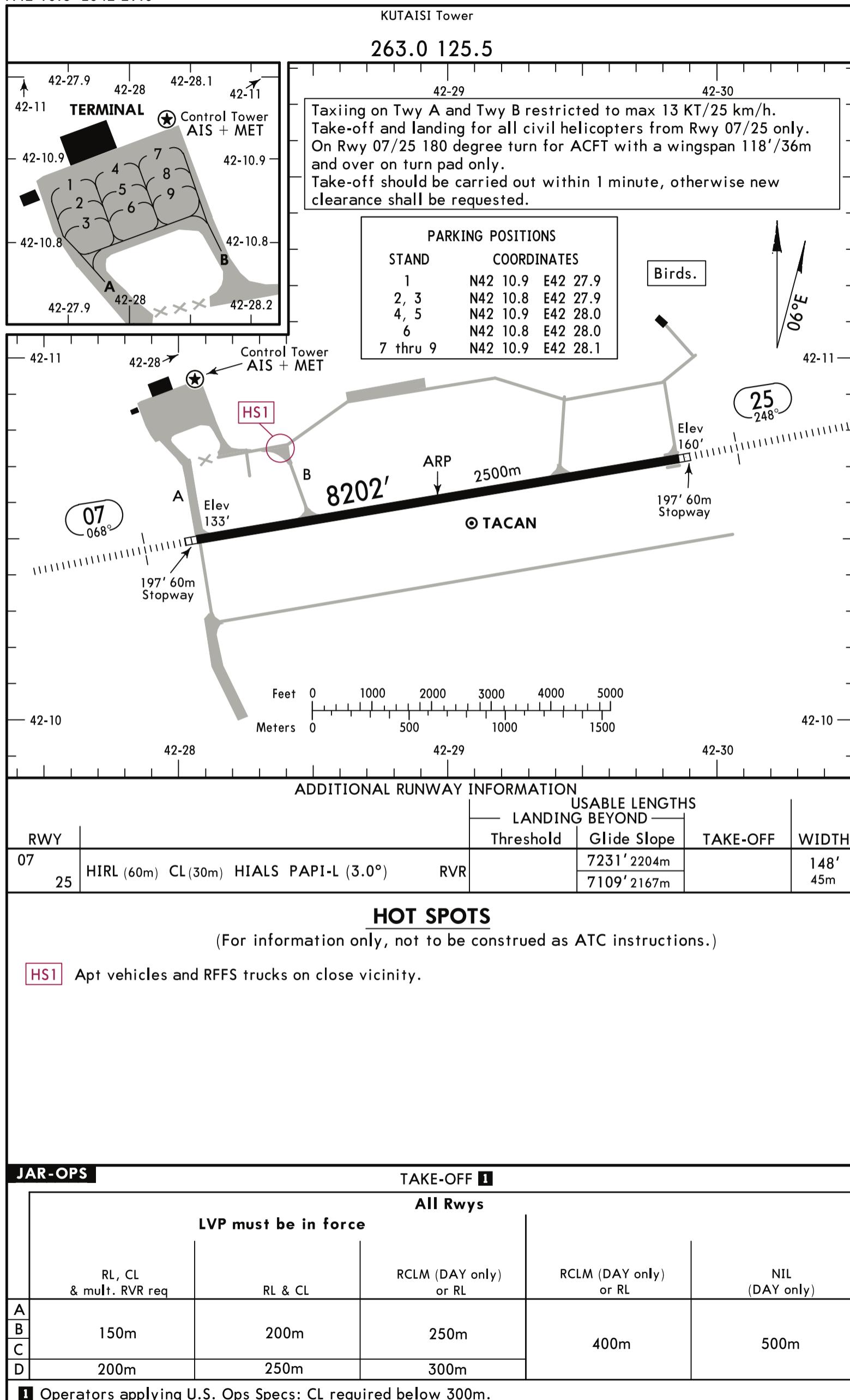
ALIKA 2D

This SID requires a minimum climb gradient
of
4.0% up to 4000'.

Gnd speed-KT	75	100	150	200	250	300
4.0% V/V (fpm)	304	405	608	810	1013	1215

ROUTING

SID	ROUTING
ALIKA 2D	Climb on runway heading, at 1500' turn RIGHT, 300° track, intercept KTS R-270 to ALIKA.
LOBIN 2D	Climb on runway heading, at 1500' turn RIGHT, intercept KTS R-312 inbound to KTS, KTS R-083 to LOBIN.
NEDEK 2D	Climb on runway heading, intercept KTS R-250 to NEDEK.



STRAIGHT-IN RWY		A	B	C	D
07	ILS	333'(200')	333'(200')	333'(200')	333'(200')
	Full	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC ①	490'(357')	490'(357')	490'(357')	490'(357')
	ALS out	R900m R1500m	R900m R1500m	R900m R1600m	R900m R1600m
25	VOR ①	570'(437')	570'(437')	570'(437')	570'(437')
		R1300m	R1300m	R1300m	R1300m
	ALS out	R1500m	R1500m	R2000m	R2000m
	ILS	360'(200')	360'(200')	360'(200')	360'(200')
	Full	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
25	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC ①	510'(350')	510'(350')	510'(350')	510'(350')
	ALS out	R900m R1500m	R900m R1500m	R900m R1600m	R900m R1600m
	VOR ①	510'(350')	510'(350')	510'(350')	510'(350')
		R900m	R900m	R900m	R900m
	ALS out	R1500m	R1500m	R1600m	R1600m

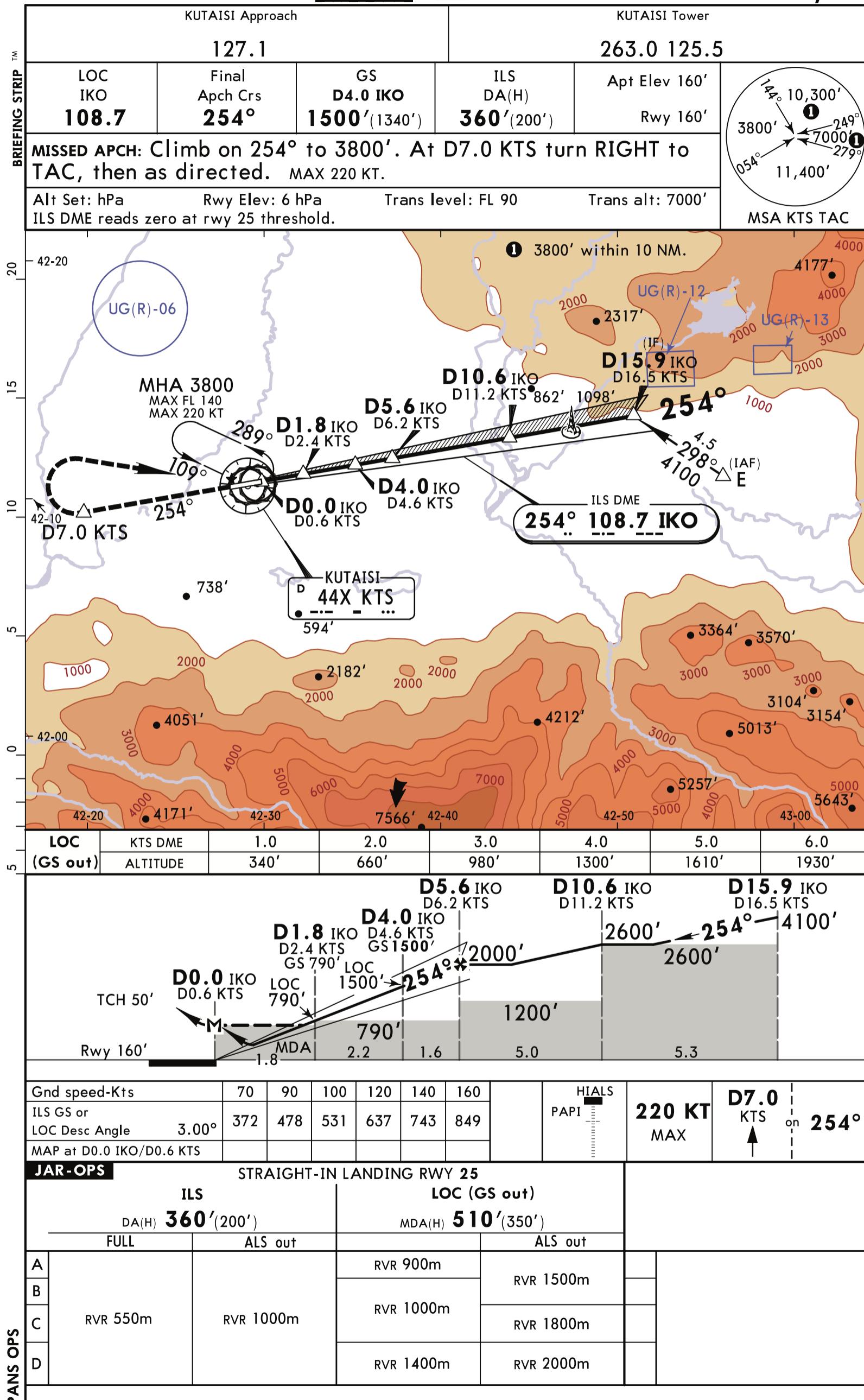
① Continuous Descent Final Approach.

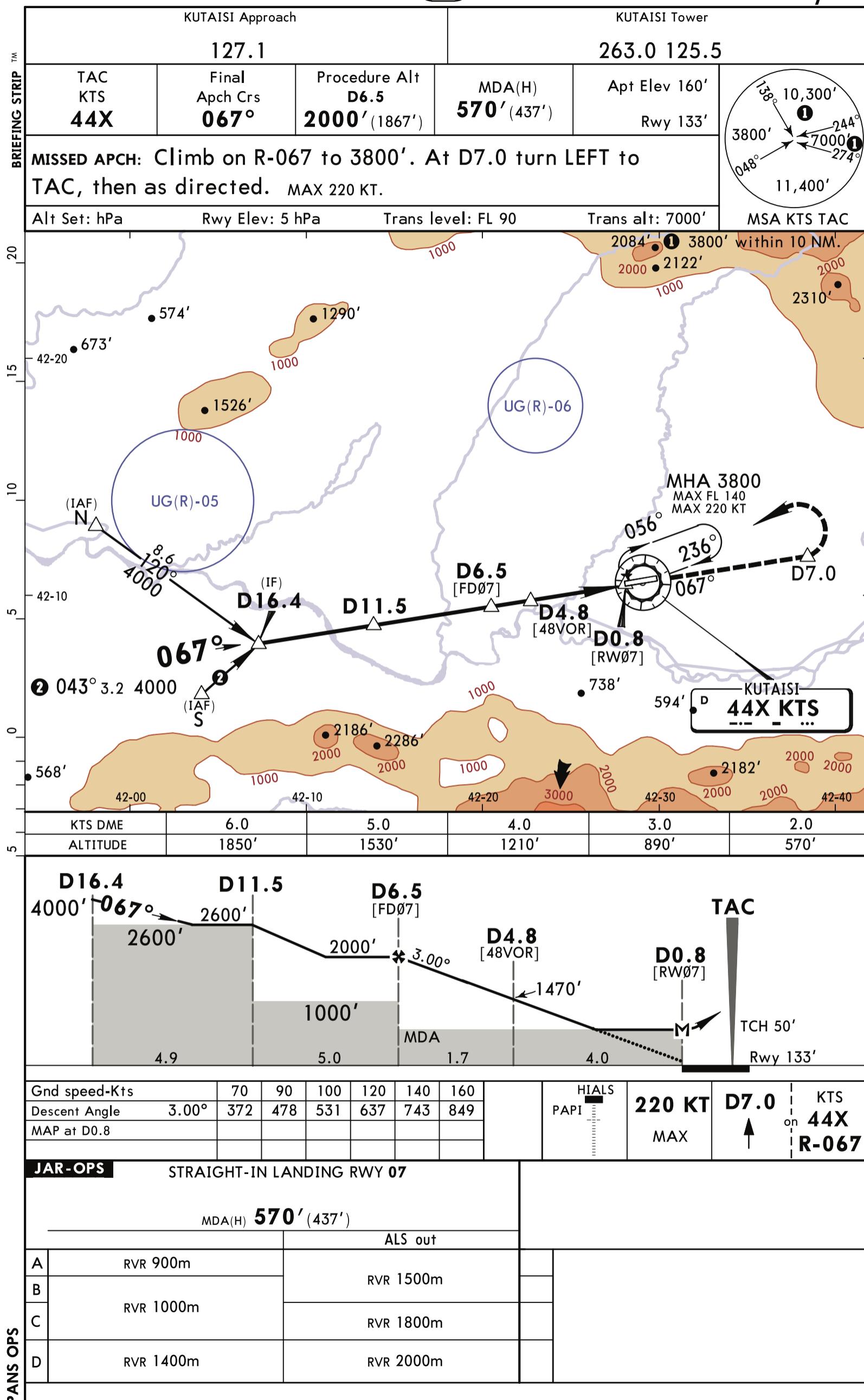
TAKE-OFF RWY 07, 25

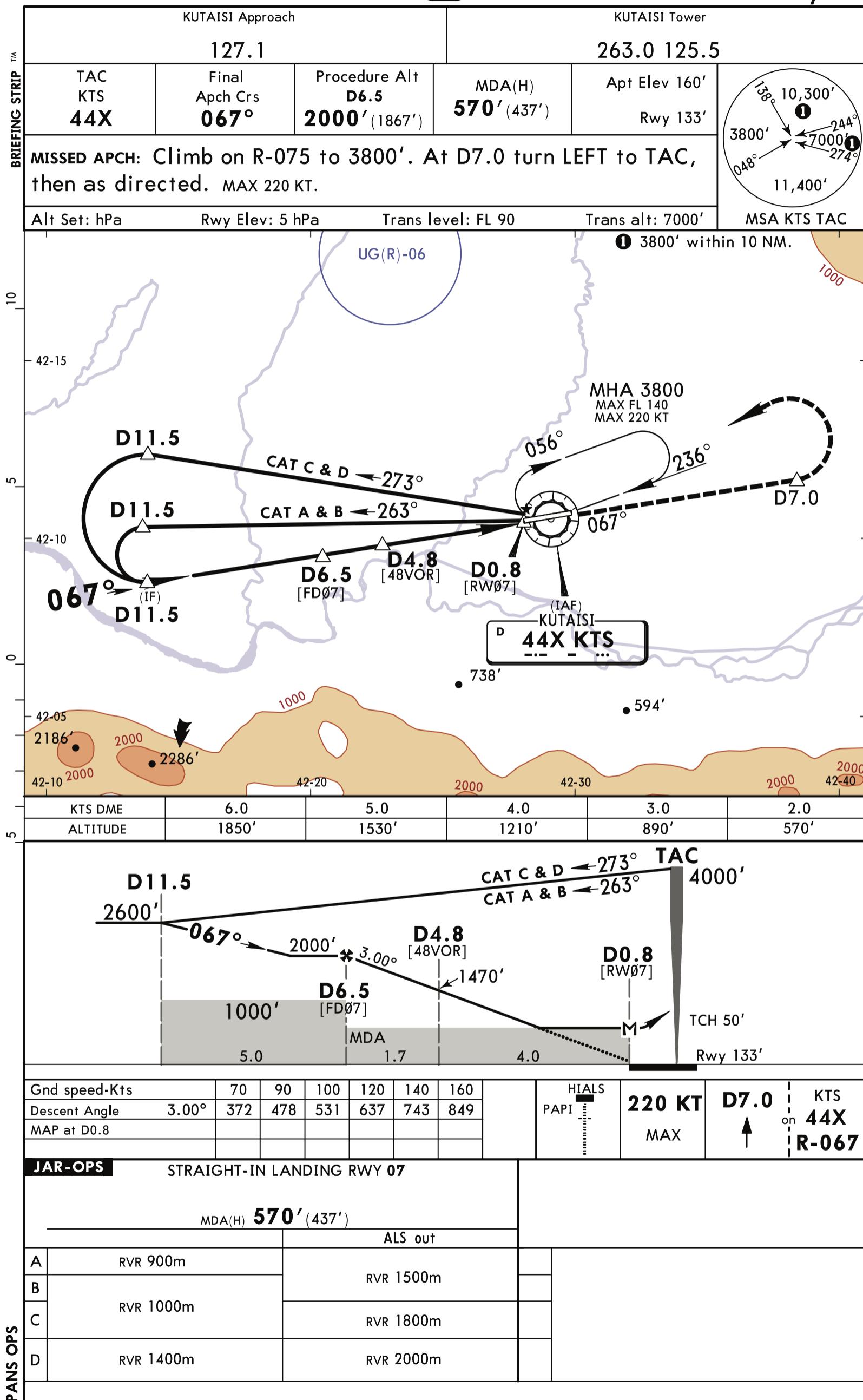
LVP must be in Force			
RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A			
B	200m	250m	400m
C			500m
D	250m	300m	

UGKO/KUT
KOPITNARI26 JAN 18
Eff 1 Feb

JEPPESEN

KUTAISI, GEORGIA
11-3 ILS DME Z or LOC Z Rwy 25

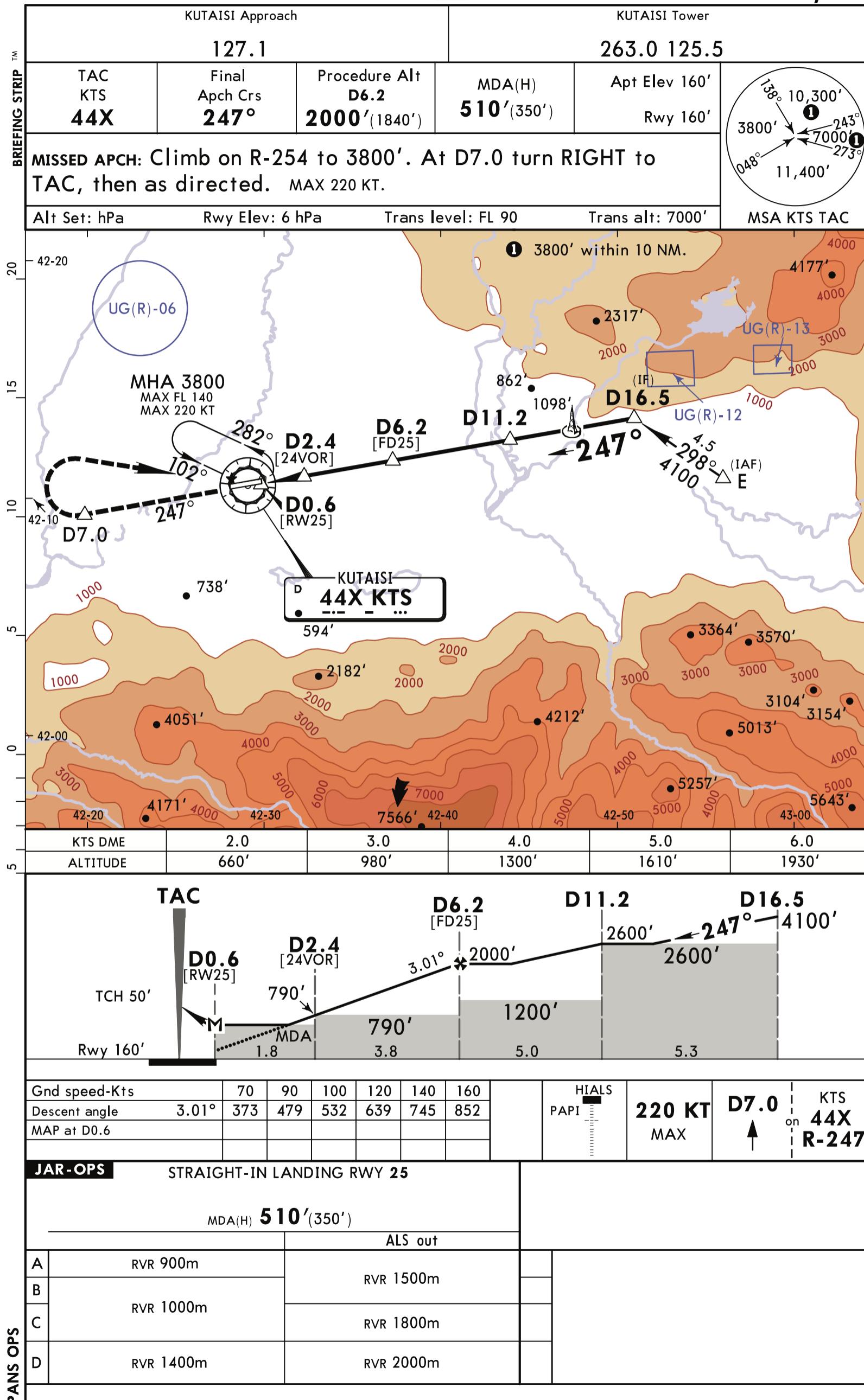
UGKO/KUT
KOPITNARIJEPPESEN
26 JAN 18 13-1 Eff 1 FebKUTAISI, GEORGIA
TACAN Z Rwy 07

UGKO/KUT
KOPITNARIJEPPESEN
26 JAN 18 13-2 Eff 1 FebKUTAISI, GEORGIA
TACAN Y Rwy 07

UGKO/KUT
KOPITNARI

JEPPESEN
26 JAN 18 13-3 Eff 1 Feb

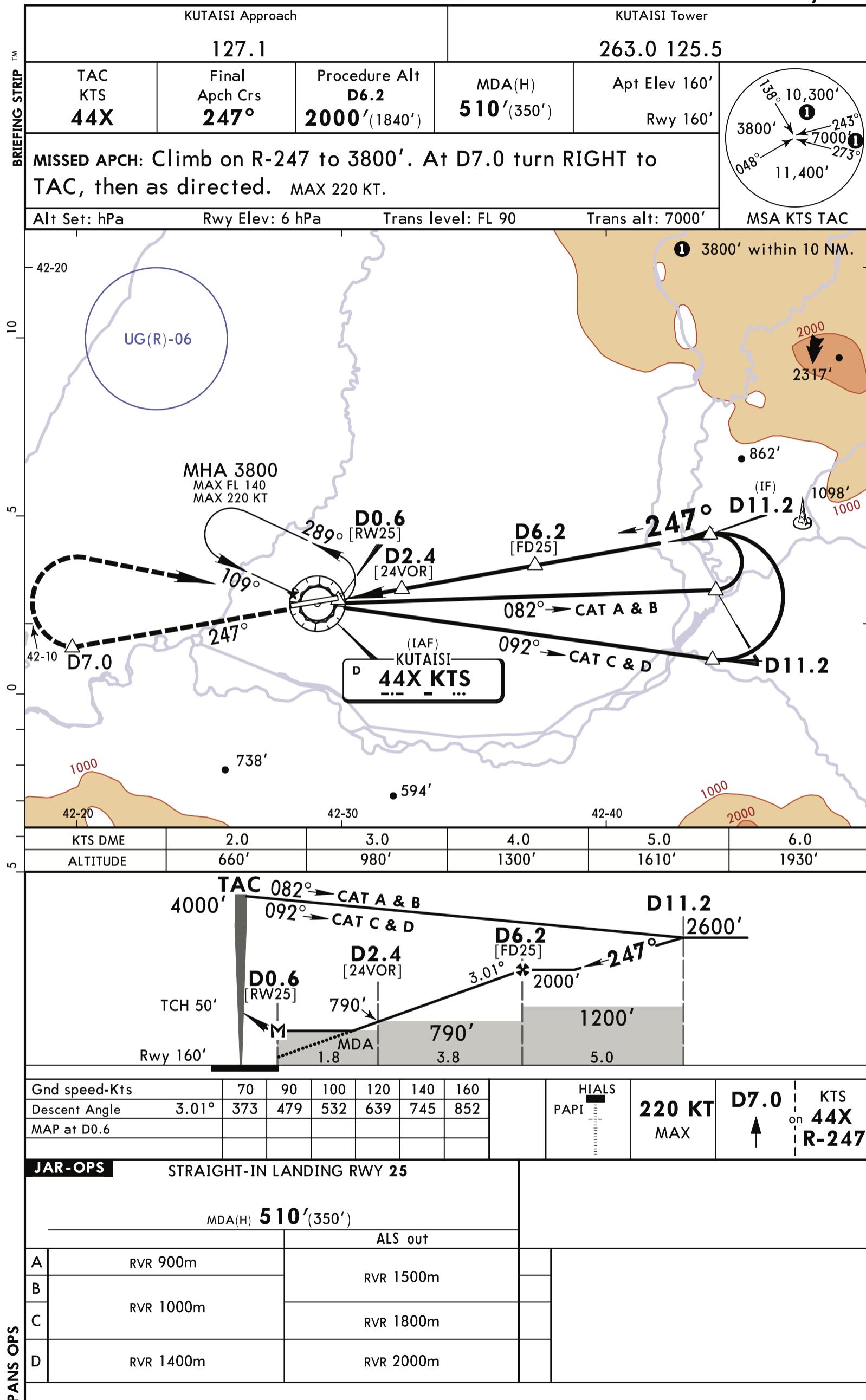
KUTAISI, GEORGIA
TACAN Z Rwy 25



UGKO/KUT
KOPITNARI

JEPPESEN
26 JAN 18 13-4 Eff 1 Feb

KUTAISI, GEORGIA
TACAN Y Rwy 25



Amdt 19021

VAZIANI AB (UGVS)

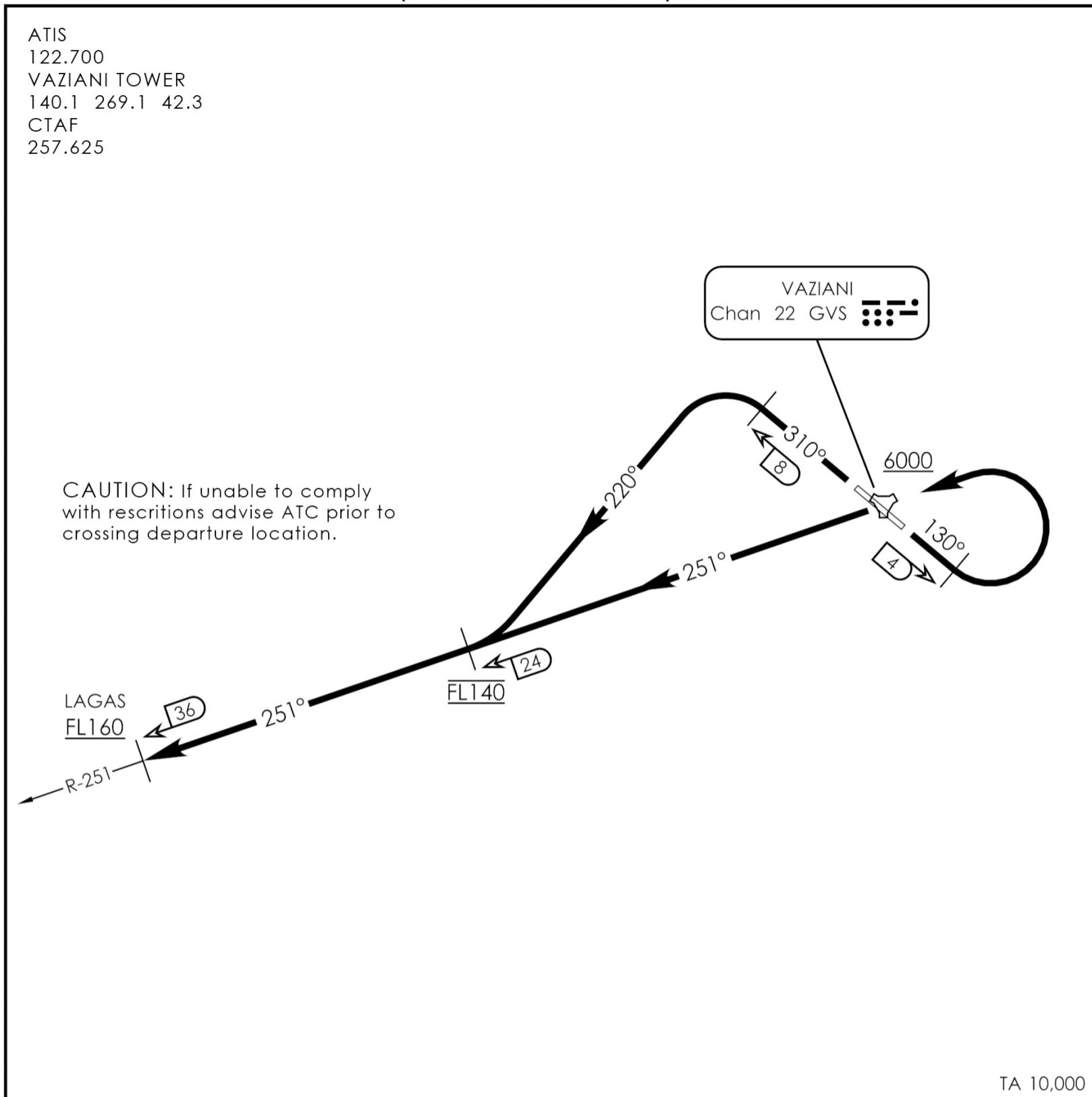
LAGAS ONE DEPARTURE (LAGAS1•LAGAS) 476 vFG

VAZIANI, GEORGIA

ATIS
122.700
VAZIANI TOWER
140.1 269.1 42.3
CTAF
257.625

476 vFG JAN 2019

476 vFG JAN 2019



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 13: Climb on track 130°. At 4 DME turn left direct GVS. Cross GVS at or above 6000 and proceed outbound via GVS R-251 to 36 DME (LAGAS), cross GVS 24 DME at FL140, cross LAGAS at or above FL160. Then via flight planned route.

TAKE-OFF RWY 31: Climb on track 310°. At 8 DME turn left to track 220° to intercept and proceed via GVS R-251 to 36 DME (LAGAS), cross GVS 24 DME at FL140, cross LAGAS at or above FL160. Then via flight planned route.

LAGAS ONE DEPARTURE (LAGAS1•LAGAS)

VAZIANI, GEORGIA

VAZIANI AB (UGVS)

Amdt 19021

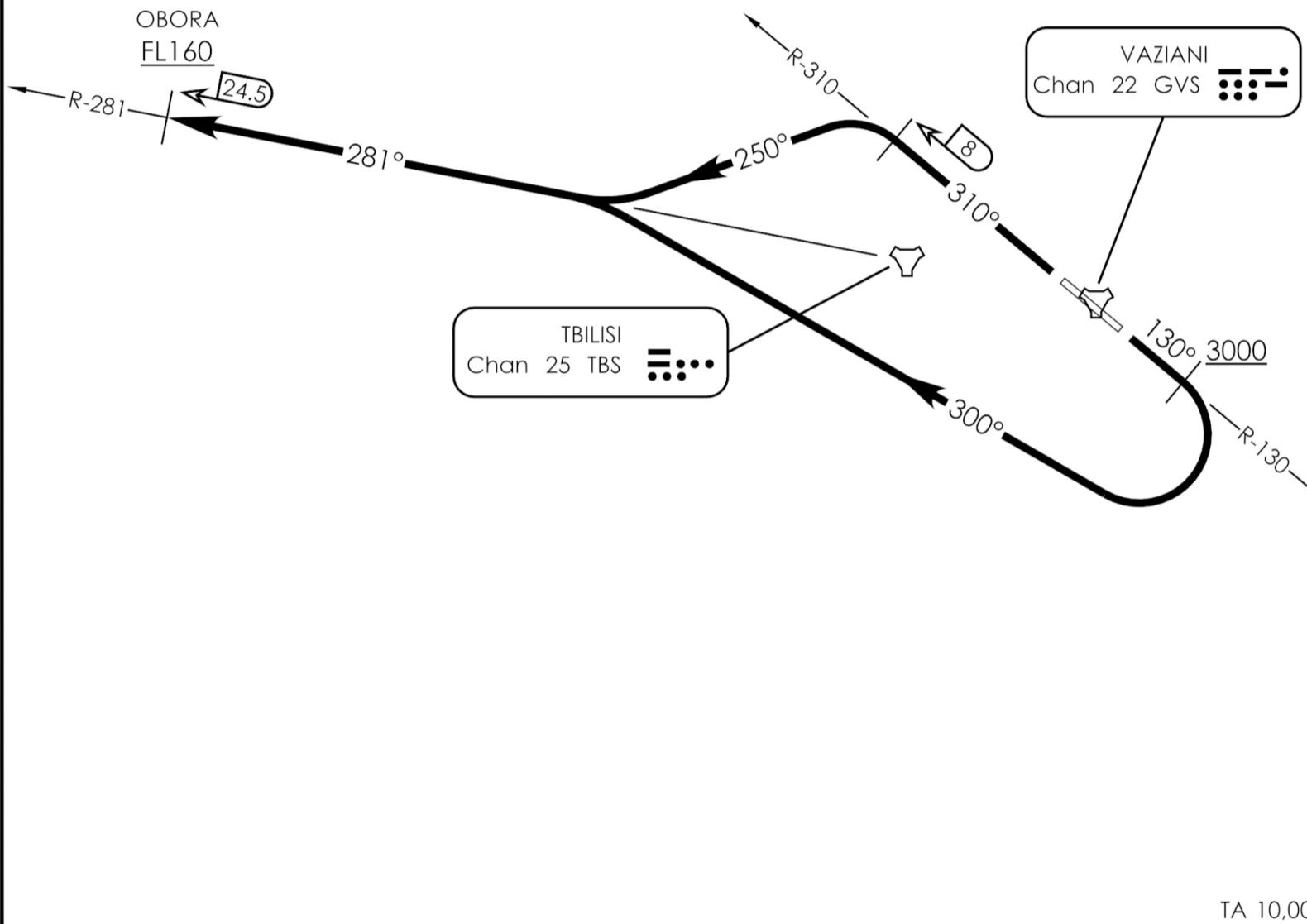
VAZIANI AB (UGVS)

OBORA ONE DEPARTURE (OBORA1•OBORA) 476 vFG

VAZIANI, GEORGIA

ATIS
122.700
VAZIANI TOWER
140.1 269.1 42.3
CTAF
257.625

CAUTION: If unable to comply
with restrictions advise ATC prior to
crossing departure location.



476 vFG JAN 2019

476 vFG JAN 2019

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 13: Climb on track 130°. At 3000, turn right on track 300° to intercept and proceed outbound via TBS R-281 to 24.5 DME (OBORA), cross OBORA at or above FL160. Then via flight planned route.

TAKE-OFF RWY 31: Climb on track 310°. At 8 DME turn left to track 250° to intercept and proceed outbound via TBS R-281 to 24.5 DME (OBORA), cross OBORA at or above FL160. Then via flight planned route.

OBORA ONE DEPARTURE (OBORA1•OBORA)

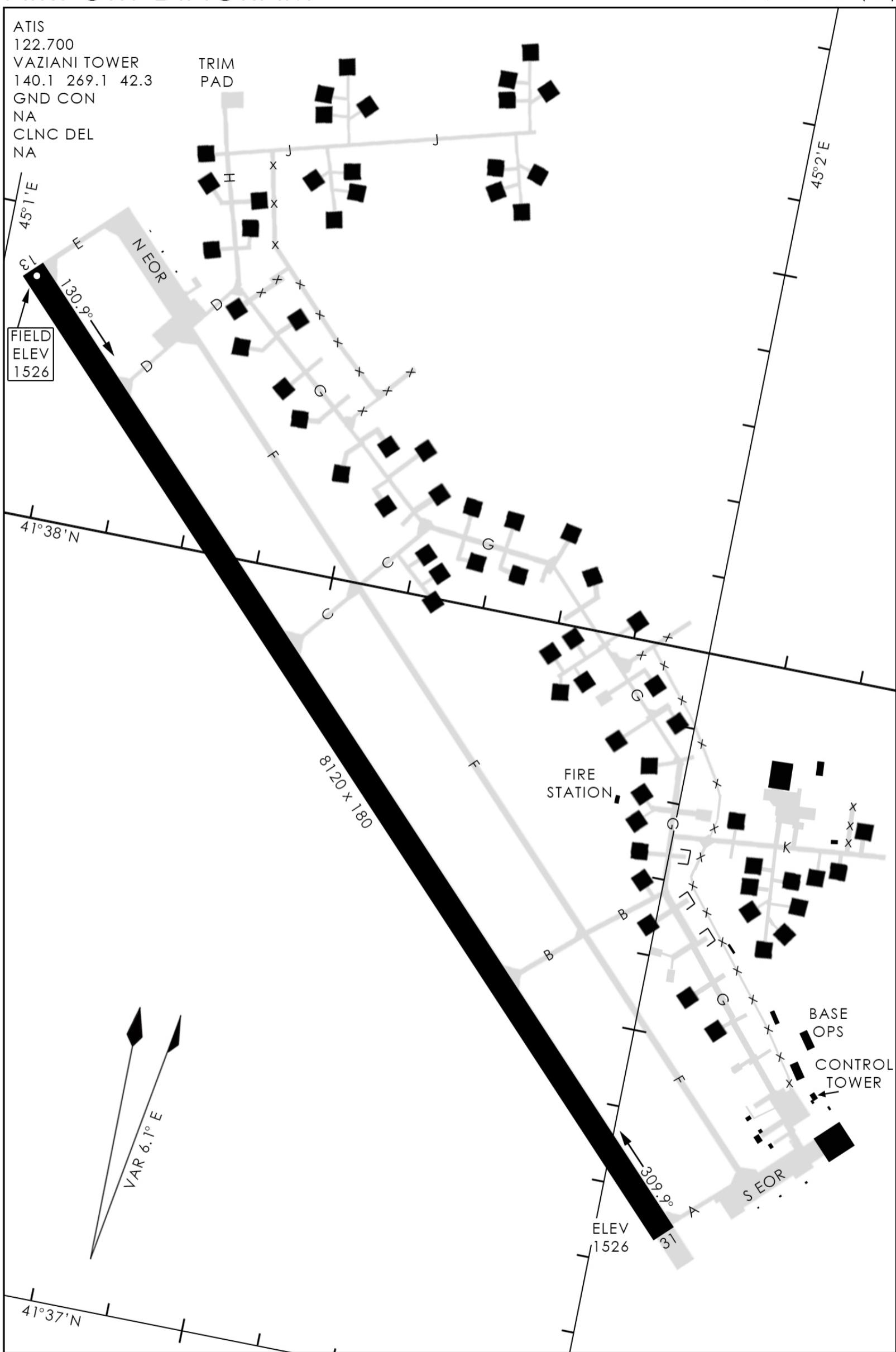
VAZIANI, GEORGIA

VAZIANI AB (UGVS)

19021
AIRPORT DIAGRAM

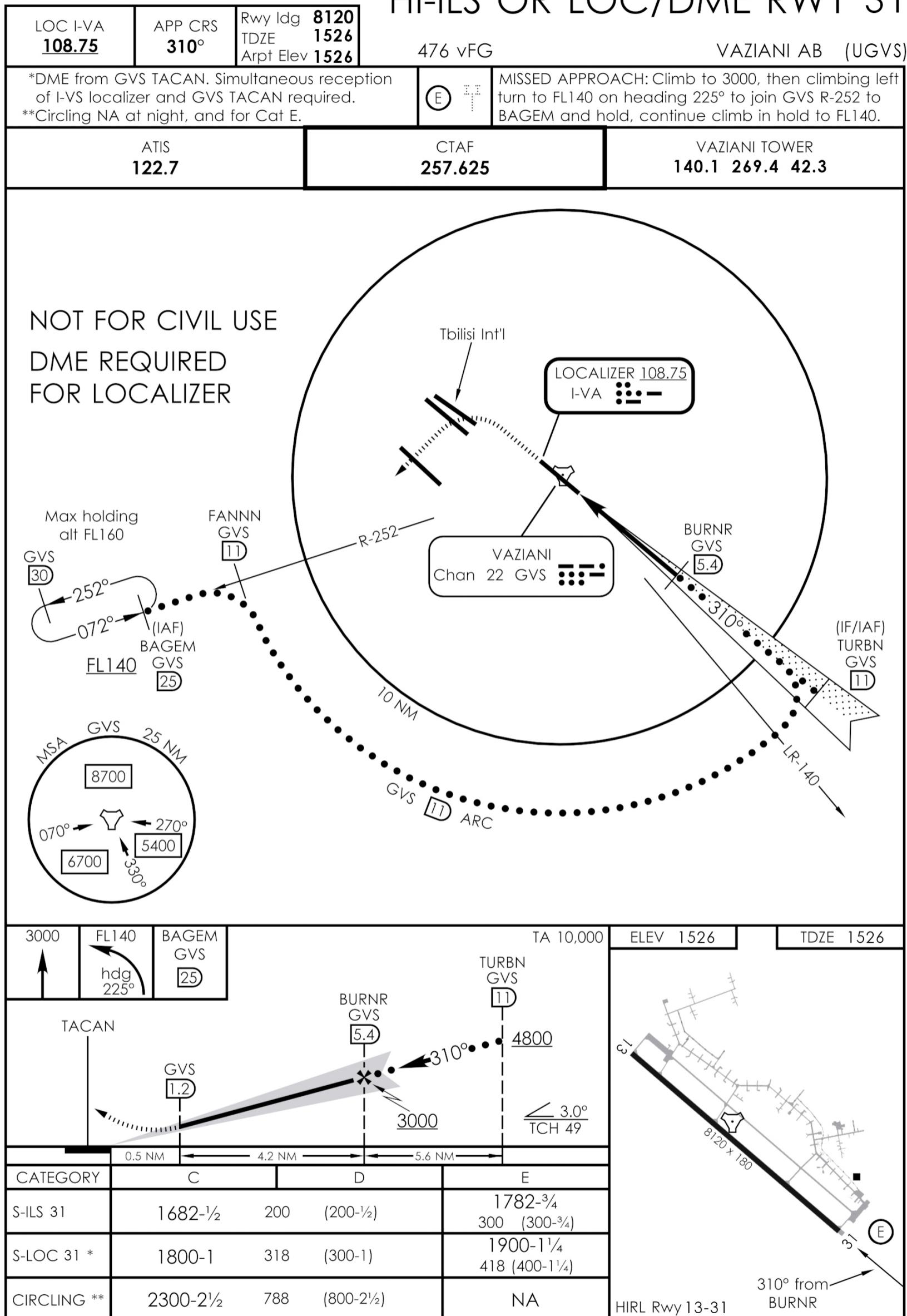
476 vFG

VAZIANI AB (UGVS)
TBILISI, GEORGIA (GE)



TBILISI, GEORGIA (GE)
VAZIANI AB (UGVS)

VAZIANI, GEORGIA



VAZIANI, GEORGIA

41°38'N - 041°02'E

VAZIANI AB (UGVS)

Amdt 1 21JAN19

HI-ILS OR LOC/DME RWY 31

476 vFG JAN 2019

476 vFG JAN 2019

VAZIANI, GEORGIA

TACAN GVS Chan 22	APP CRS 310°	Rwy Idg 8120 TDZE 1526 Arpt Elev 1526
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476 vFG

HI-TACAN RWY 31

VAZIANI AB (UGVS)

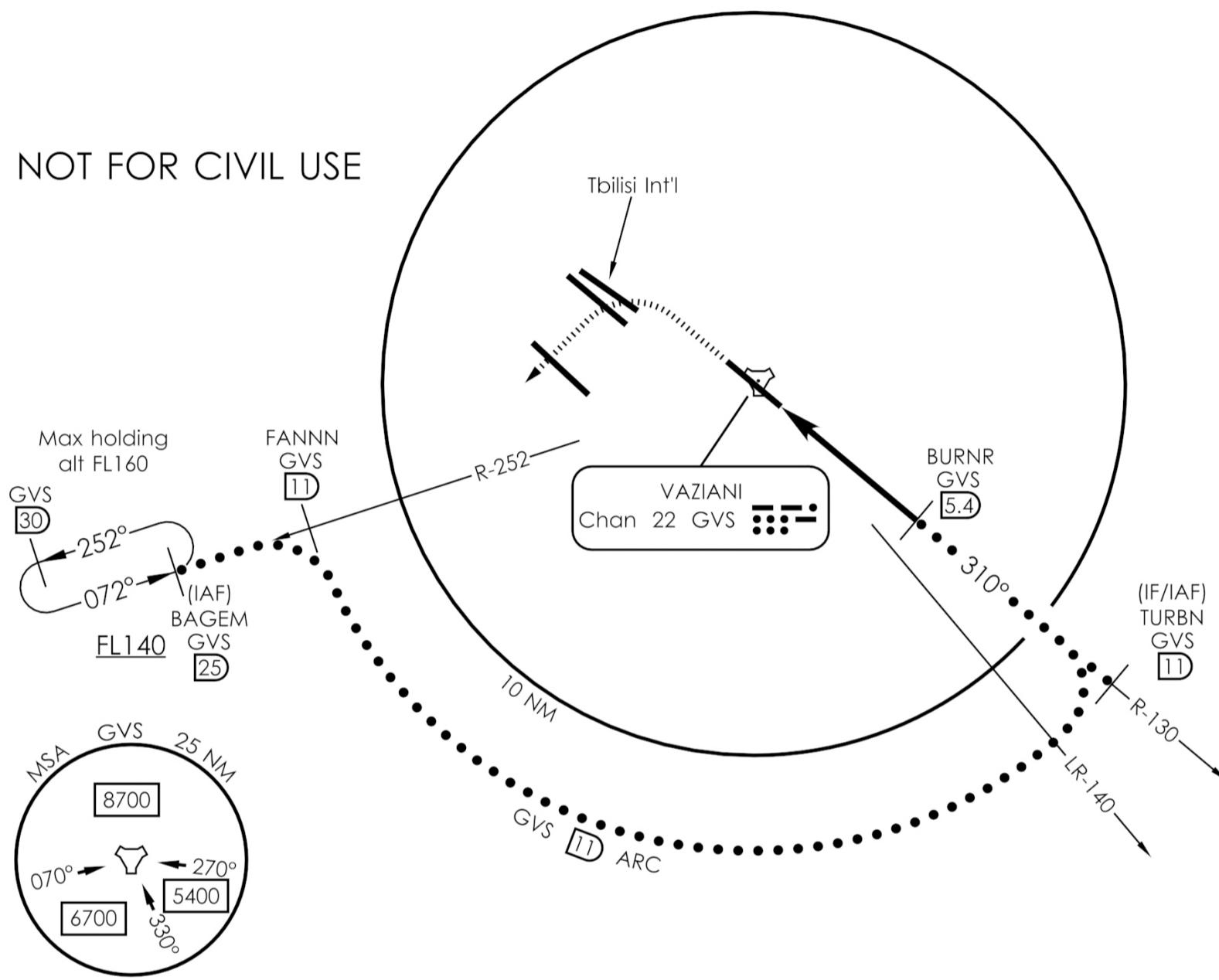
*Circling NA at night, and for CAT E.

(E)

MISSSED APPROACH: Climb to 3000, then climbing left turn to FL140 on heading 225° to join GVS R-252 to BAGEM and hold, continue climb in hold to FL140.

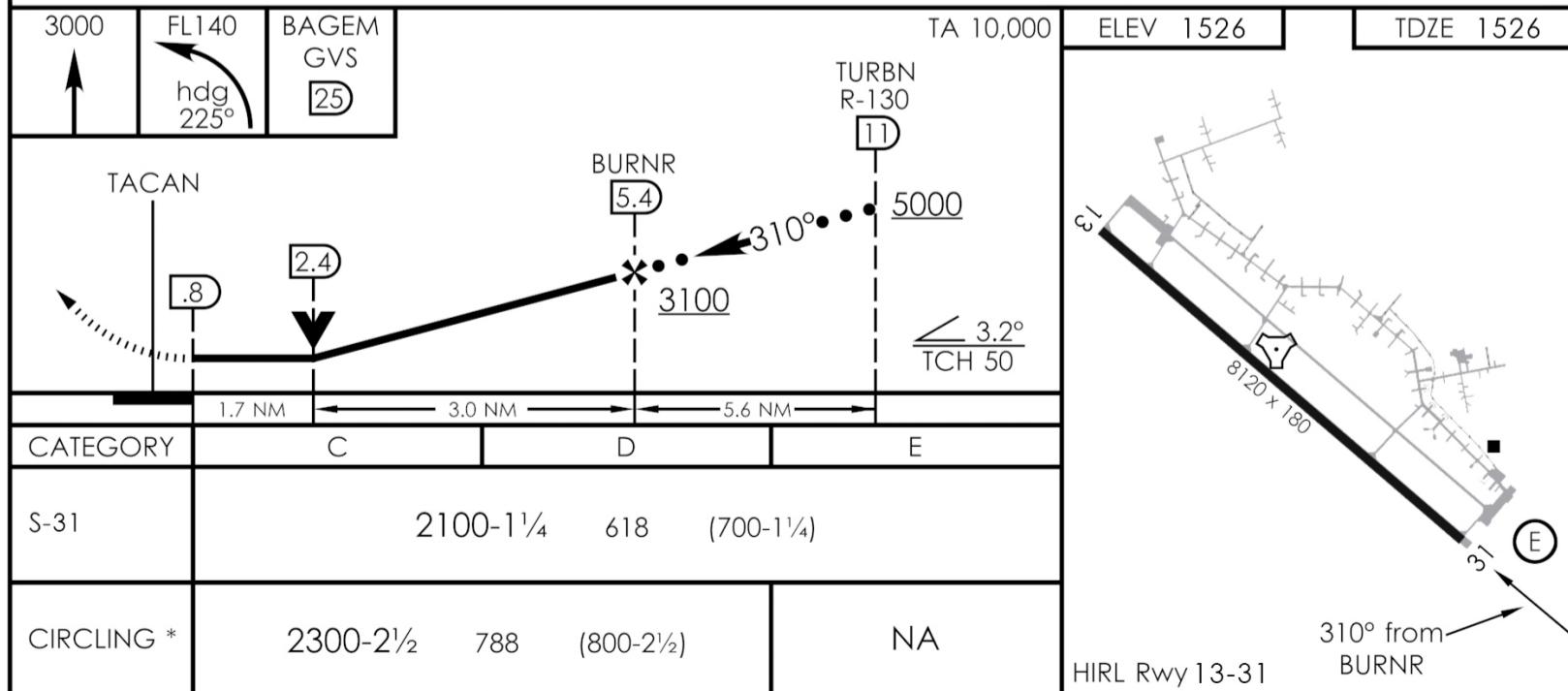
ATIS
122.7CTAF
257.625VAZIANI TOWER
140.1 269.4 42.3

NOT FOR CIVIL USE



476 vFG JAN 2019

476 vFG JAN 2019



VAZIANI, GEORGIA

41°38'N - 041°02'E

VAZIANI AB (UGVS)

Amtd 1 21JAN19

HI-TACAN RWY 31

VAZIANI, GEORGIA

TACAN GVS Chan 22	APP CRS 130°	Rwy Idg 8120 TDZE 1526 Arpt Elev 1526
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476 vFG

TACAN RWY 14

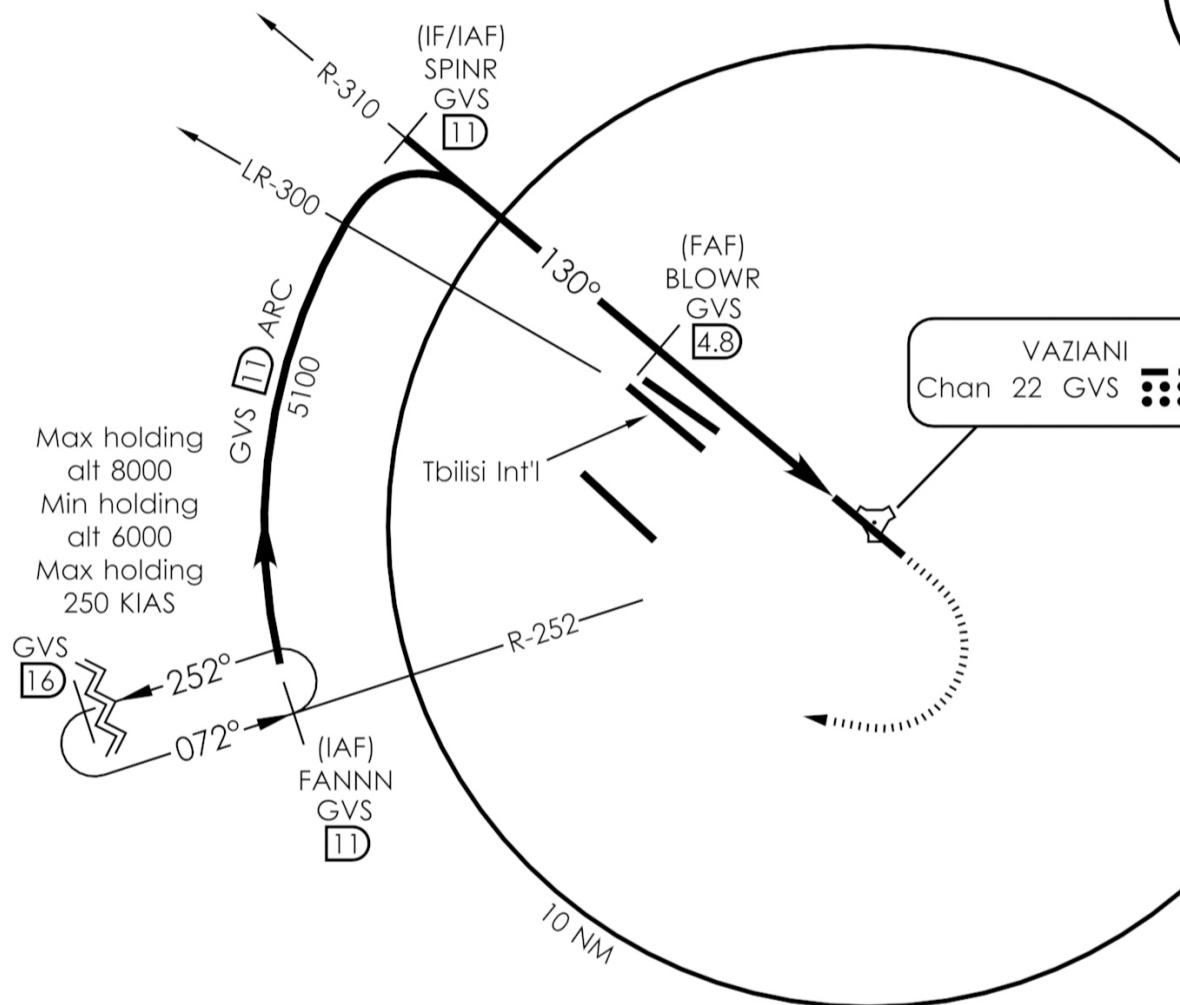
VAZIANI AB (UGVS)

No approach lighting system.
*Circling not authorized SW of Rwy 14-32.

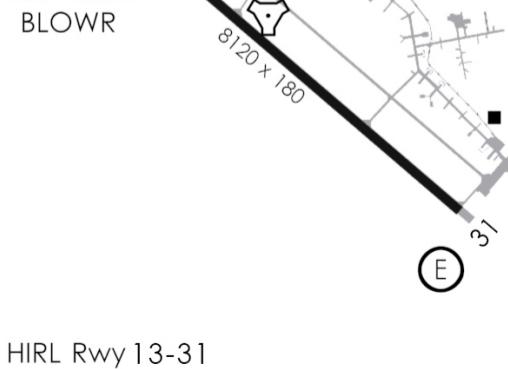
MISSSED APPROACH: Climb to 3000, then climbing right turn to 6000 on heading 280° to join GVS R-252 to FANNN and hold.

ATIS
122.7CTAF
257.625VAZIANI TOWER
140.1 269.4 42.3

WARNING: Use extreme caution
TBILISI INT'L airport
4.8 NM NW of VAZIANI AB



TA 10,000	SPINR R-310 [11]	GVS [11] ARC	R-252 [11] FANNN	3000	6000	FANNN GVS [11]	ELEV 1526	TDZE 1526
5300				8000	6000			
				3000	hdg 280°			
CATEGORY	C	D	E					
S-13	2300-1 1/4	788	(800-1 1/4)					
CIRCLING *	2500-2 1/2	988	(1000-2 1/2)	2500-3	988 (1000-3)			



VAZIANI, GEORGIA

41°38'N - 041°02'E

VAZIANI AB (UGVS)

Amdt 1 21JAN19

TACAN RWY 13