

GENERAL**ATS Hours**

H24

Airport Information**RFF:** CAT 7**PCN:** RWY 10/28: 57/F/C/W/U**Operation****Preferential RWY**

LDG RWY 28

TKOF RWY 10

Warnings

Flying over the Holy Shrine in AD is prohibited.

ARRIVAL**Communication****COM Failure:** See CRAR Iraq.**Arrival Procedure**

LDG RWY 10: ACFT on right downwind shall make a short APCH and keep clear of prohibited area (Holy Shrine) at least 2NM. If unable, pilot shall extend downwind; do not turn right before 8NM ALI VOR/DME and keep clear of prohibited area at least 2NM.

DEPARTURE**Take-off Minima**

RWY		10/28	
All ACFT	ft - m/km	0 - 400V	HJ only
		0 - 800V	HN

Communication**COM Failure:** See CRAR Iraq.**Departure Procedure****Noise Abatement Procedure**

RWY 28: Immediately left turn MNM 500ft AGL and not later than 1000ft AGL.

De-Icing

Not AVBL.

Effective 05-JAN-2017

29-DEC-2016

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AGC

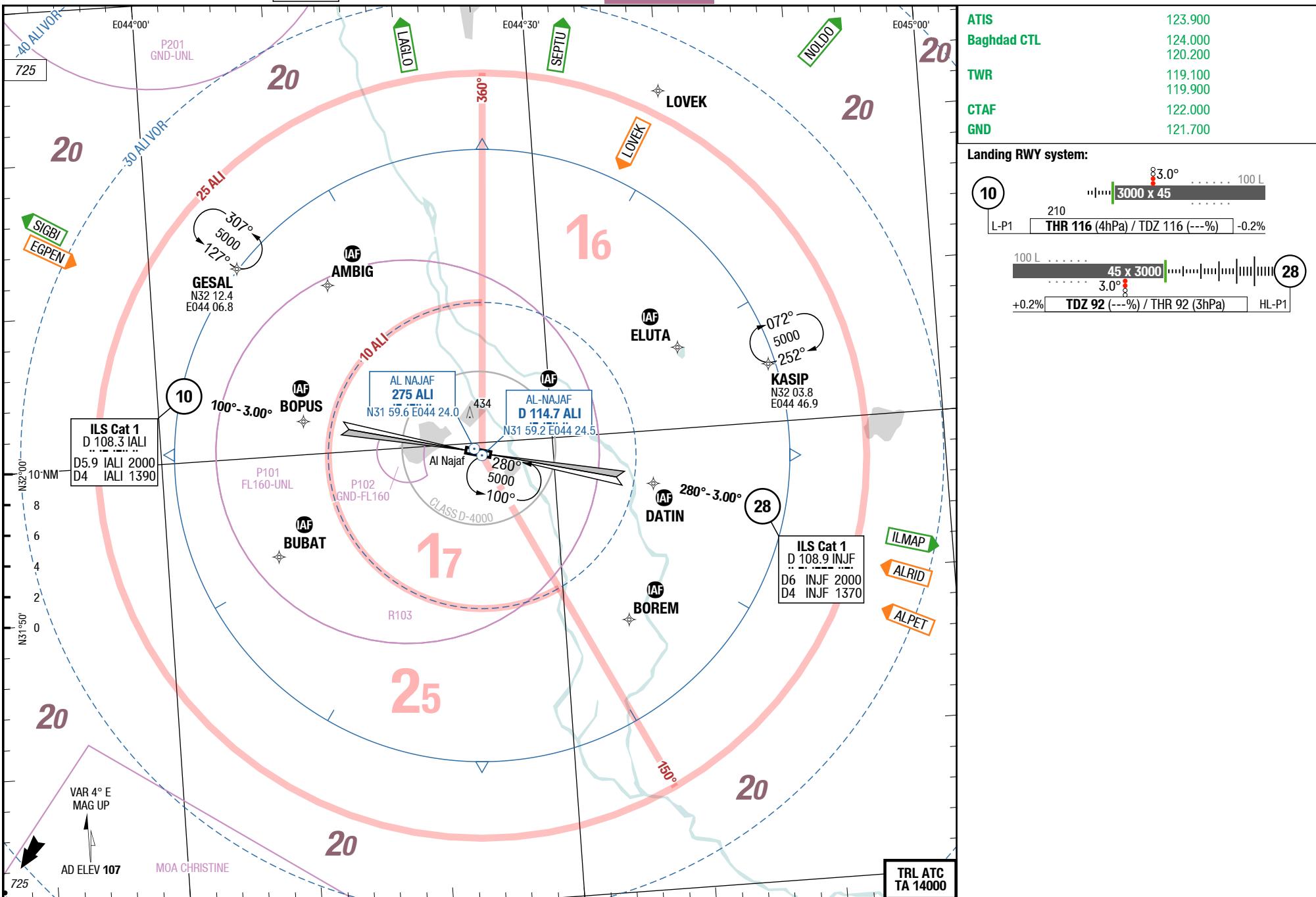
AFC

Al Ashraf Intl Al Najaf Iraq

AGC

AFC

2-10



Changes: Nil

Effective 05-JAN-2017

29-DEC-2016

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3-20

AGC

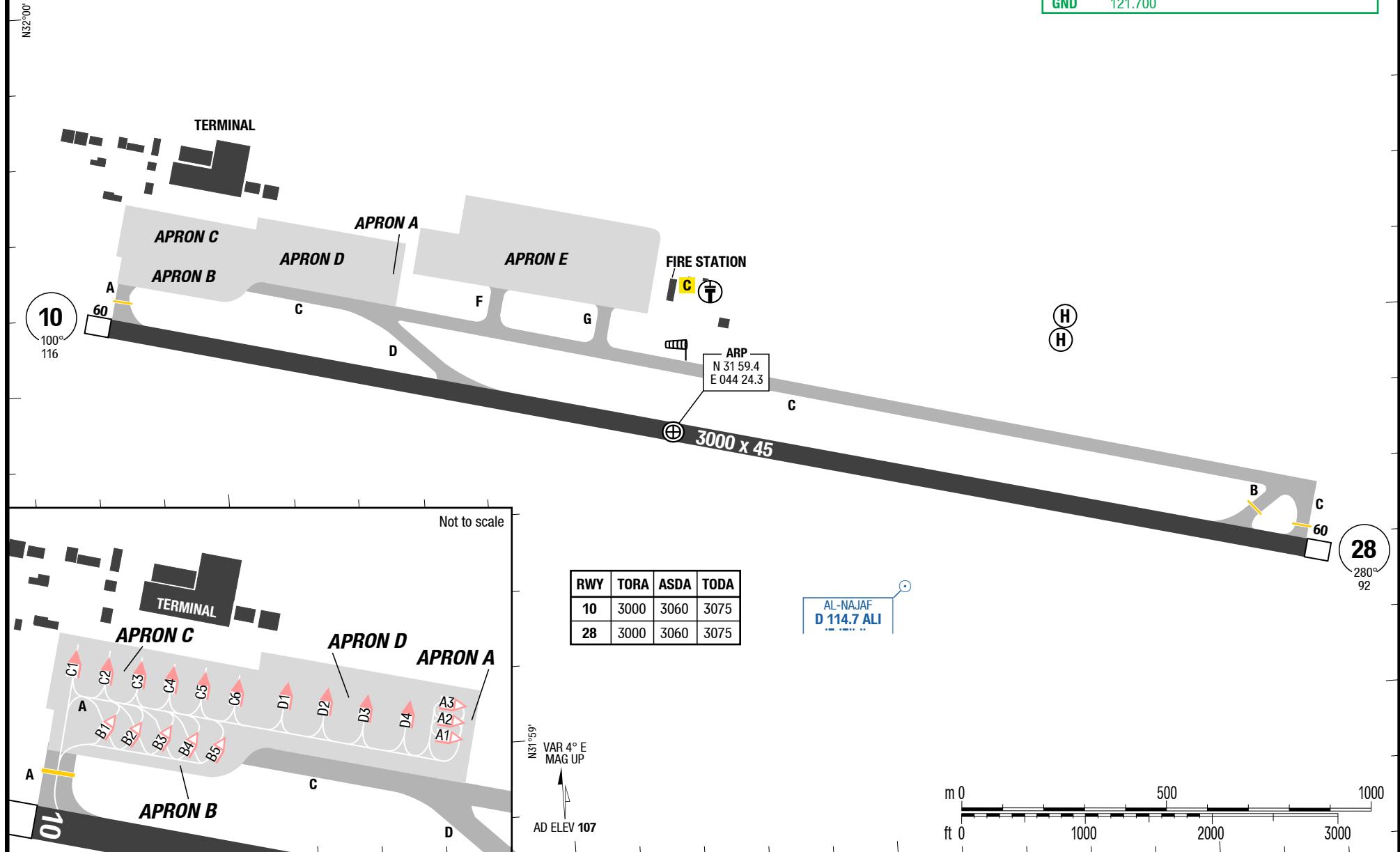
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AGC

E044°24'

E044°25'

ATIS	123.900	
TWR	119.100	119.900
CTAF	122.000	
GND	121.700	



Changes: APN, BLDG

Effective 10-NOV-2016

03-NOV-2016

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4-10

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RNAV SIDs RWY 28

RNAV SIDs RWY 10

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RNAV SIDs RWY 28

5505
4500
3000
2000
1000

2

2

20

20

22

SID

SID

1

2

Changes: new

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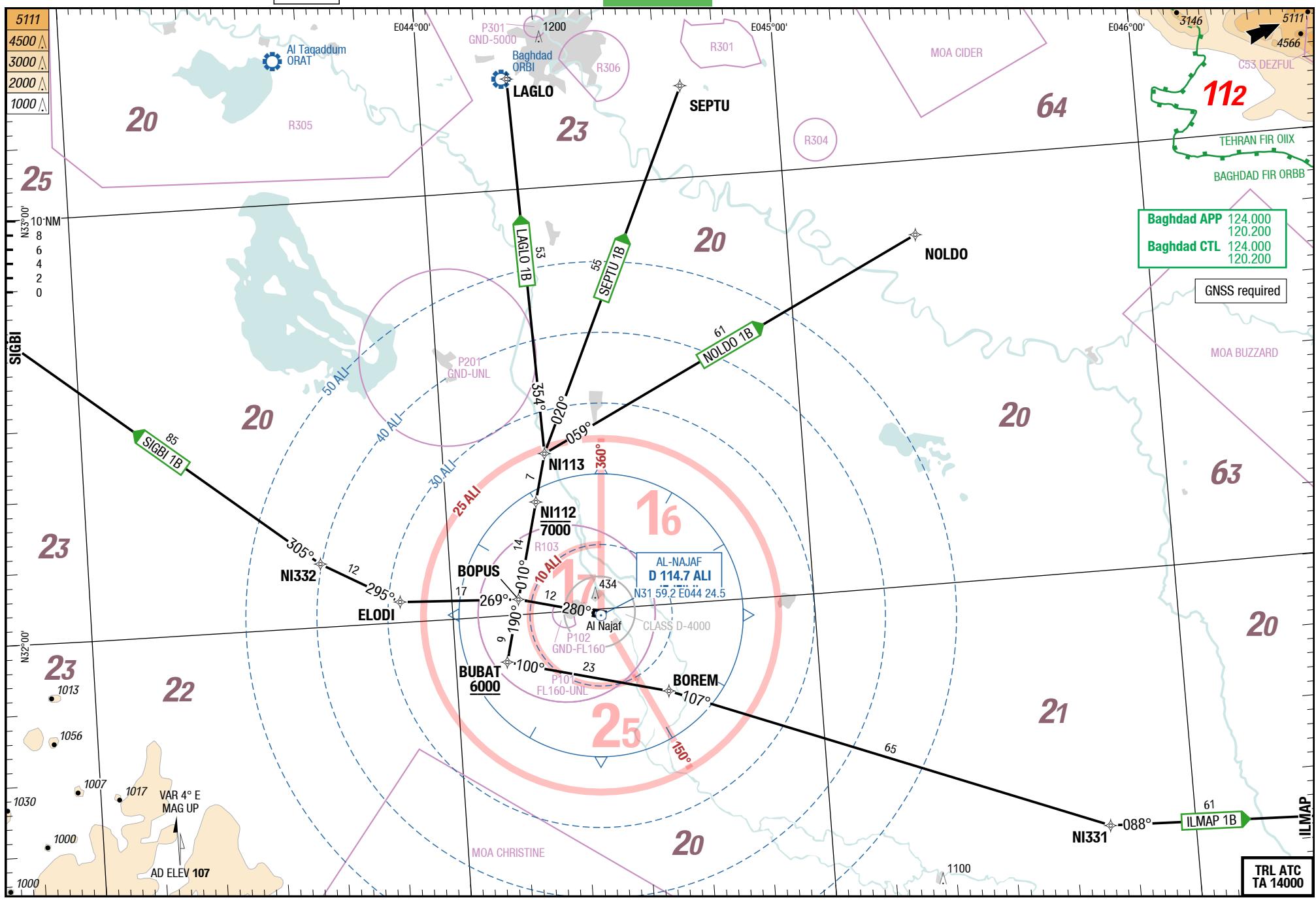
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4-20

RNAV SIDs RWY 28

RNAV SIDs RWY 28



NJF-ORNI**5-10****RNAV SIDs RWY 10****ILMAP 1A / LAGLO 1A / NOLDO 1A / NOLDO 1C / SEPTU 1A / SIGBI 1A****RWY 10 (100°)**

	GS	120	150	180	210	240	270
	5.7%	ft/MIN	700	900	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 10	
ILMAP 1A 124.000	NI222 - NI223 [R] - NI331 [L] - ILMAP	initial climb 14000
LAGLO 1A 124.000	NI222 [L] - NI228 - NI229 [L] - NI230 - LAGLO	NI228 MAX 7000 NI230 MAX 10000 initial climb 10000
NOLDO 1A 124.000	NI222 [L] - NI228 - NI229 [R] - NI232 - NOLDO	NI228 MAX 7000 NI232 MAX 10000 initial climb 10000
NOLDO 1C 124.000	NI222 - NI223 [L] - NI226 [L] - NI227 - NOLDO	NI227 MAX 11000 initial climb 11000
SEPTU 1A 124.000	NI222 [L] - NI228 - NI229 [L] - NI231 - SEPTU	NI228 MAX 7000 NI231 MAX 10000 initial climb 10000
SIGBI 1A 5.7% to 6000 124.000 ①	NI222 [R] - NI225 [R] - BUBAT [R] - ELODI [L] - NI332 [R] - SIGBI	NI225 MNM 6000 initial climb 6000

① 5.7% climb gradient required due to airspace structure. If unable to comply, advise ATC prior to start-up.

ILMAP 1B / LAGLO 1B / NOLDO 1B / SEPTU 1B / SIGBI 1B

RWY 28 (280°)

	GS	120	150	180	210	240	270
	4.9%	ft/MIN	600	800	900	1100	1200

DESIGNATOR	ROUTING	ALTITUDES
	Runway 28	
ILMAP 1B 4.9% to 6000 124.000 ①	BOPUS [L] - BUBAT [L] - BOREM [R] - NI331 [L] - ILMAP	BUBAT MNM 6000 initial climb 6000
LAGLO 1B 124.000	BOPUS [R] - NI112 - NI113 [L] - LAGLO	NI112 MAX 7000 initial climb 14000
NOLDO 1B 124.000	BOPUS [R] - NI112 - NI113 [R] - NOLDO	NI112 MAX 7000 initial climb 14000
SEPTU 1B 124.000	BOPUS [R] - NI112 - NI113 [R] - SEPTU	NI112 MAX 7000 initial climb 14000
SIGBI 1B 124.000	BOPUS [L] - ELODI [R] - NI332 [R] - SIGBI	initial climb 14000

① 4.9% climb gradient required due to airspace structure. If unable to comply, advise ATC prior to start-up.

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03-NOV-2016

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[RNAV STARs RWY 28]

RNAV STARs RWY 10

6-10

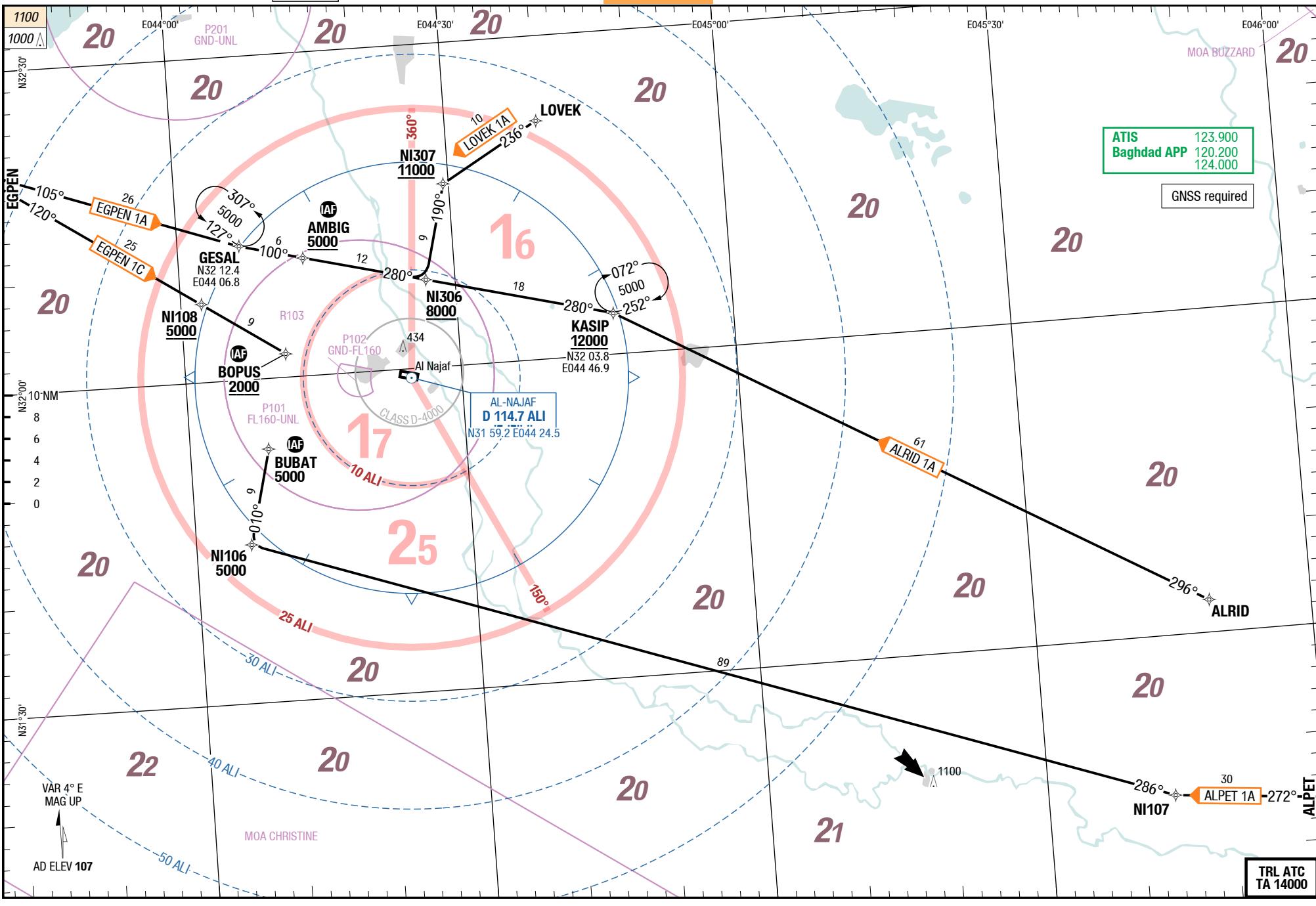
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[RNAV STARs RWY 28]

RNAV STARs RWY 10



Changes: new

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: Al Ashraf Intl Al Najaf Iraq

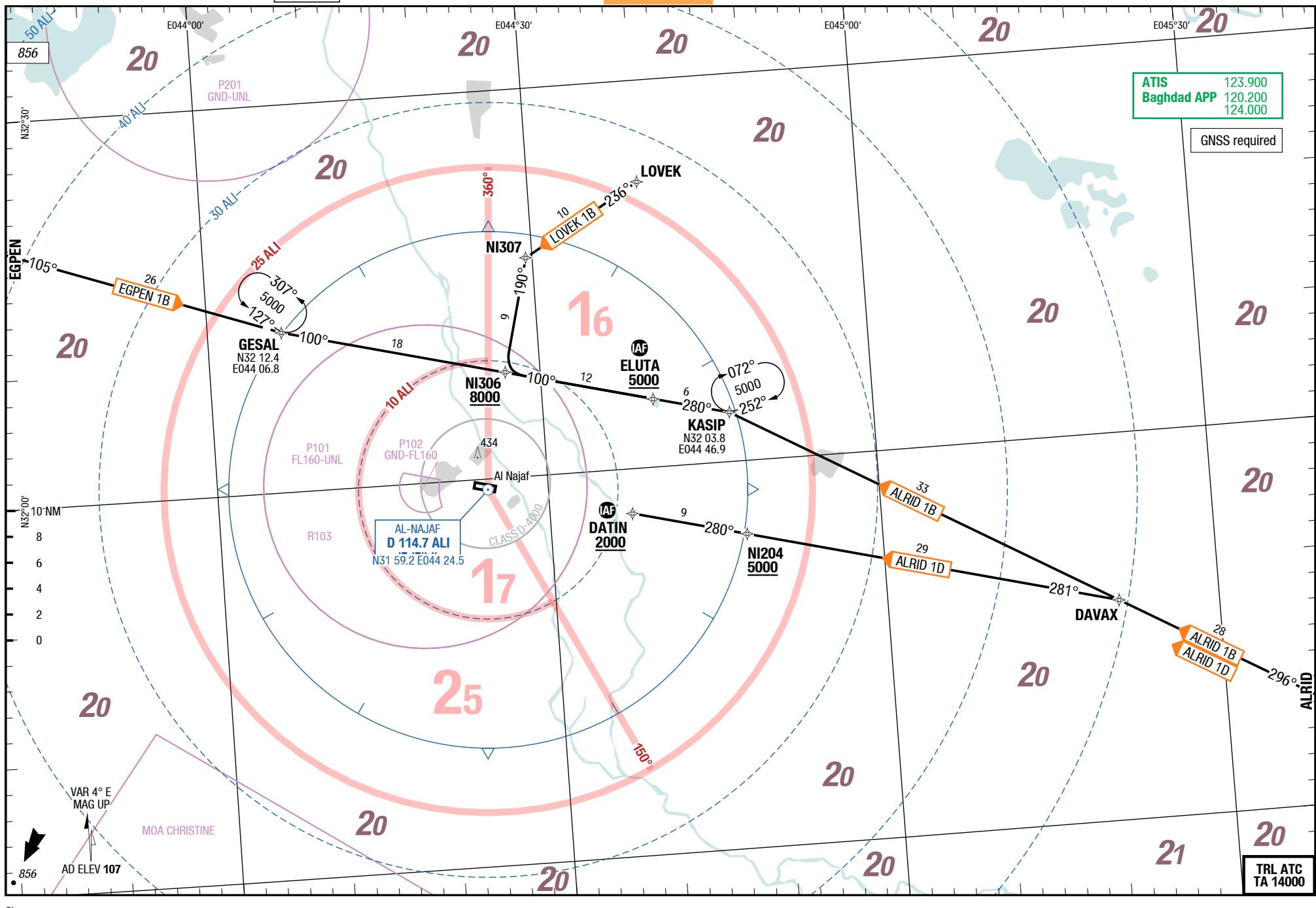
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RNAV STARs RWY 28

STAR

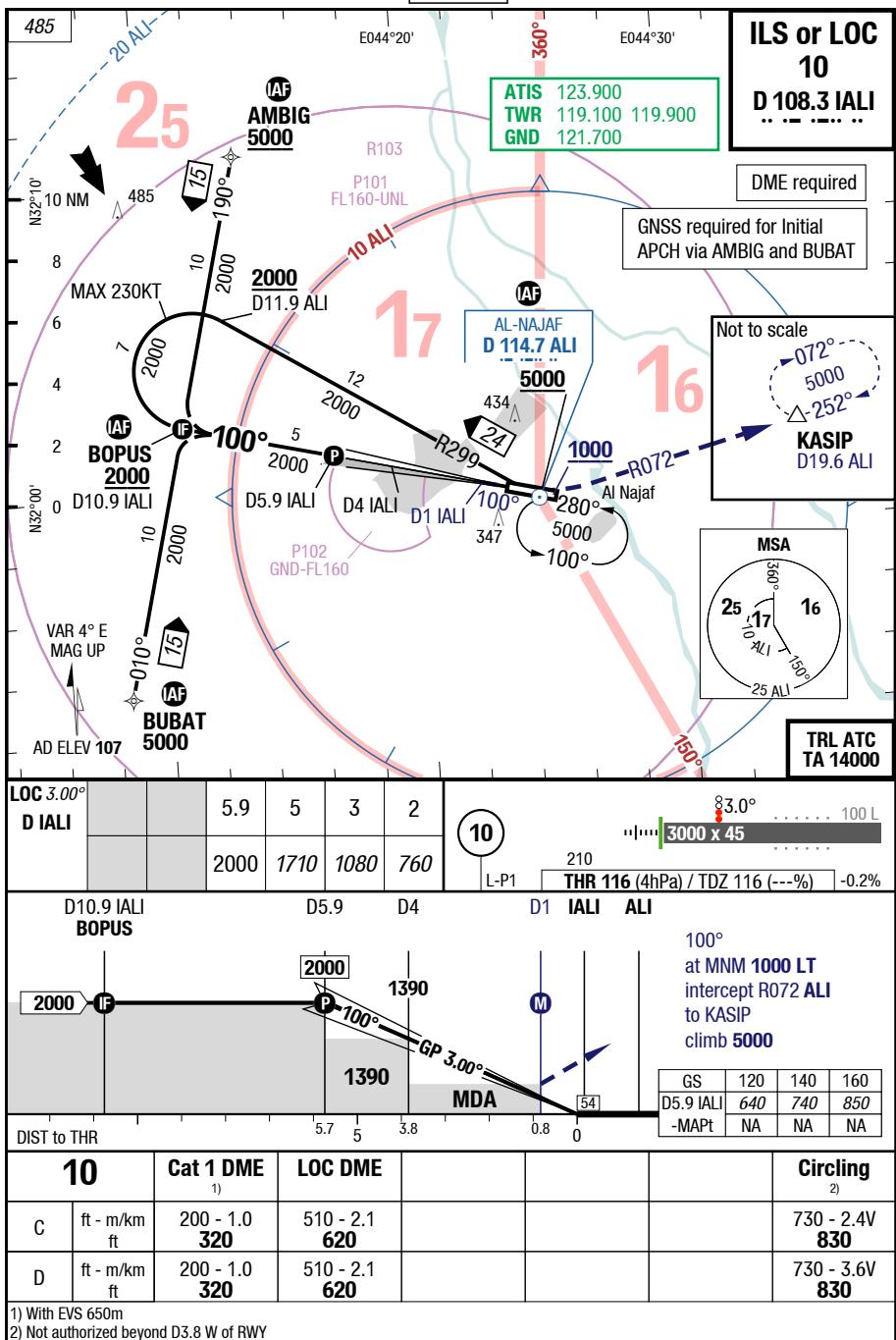
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RNAV STARs RWY 28



7-10

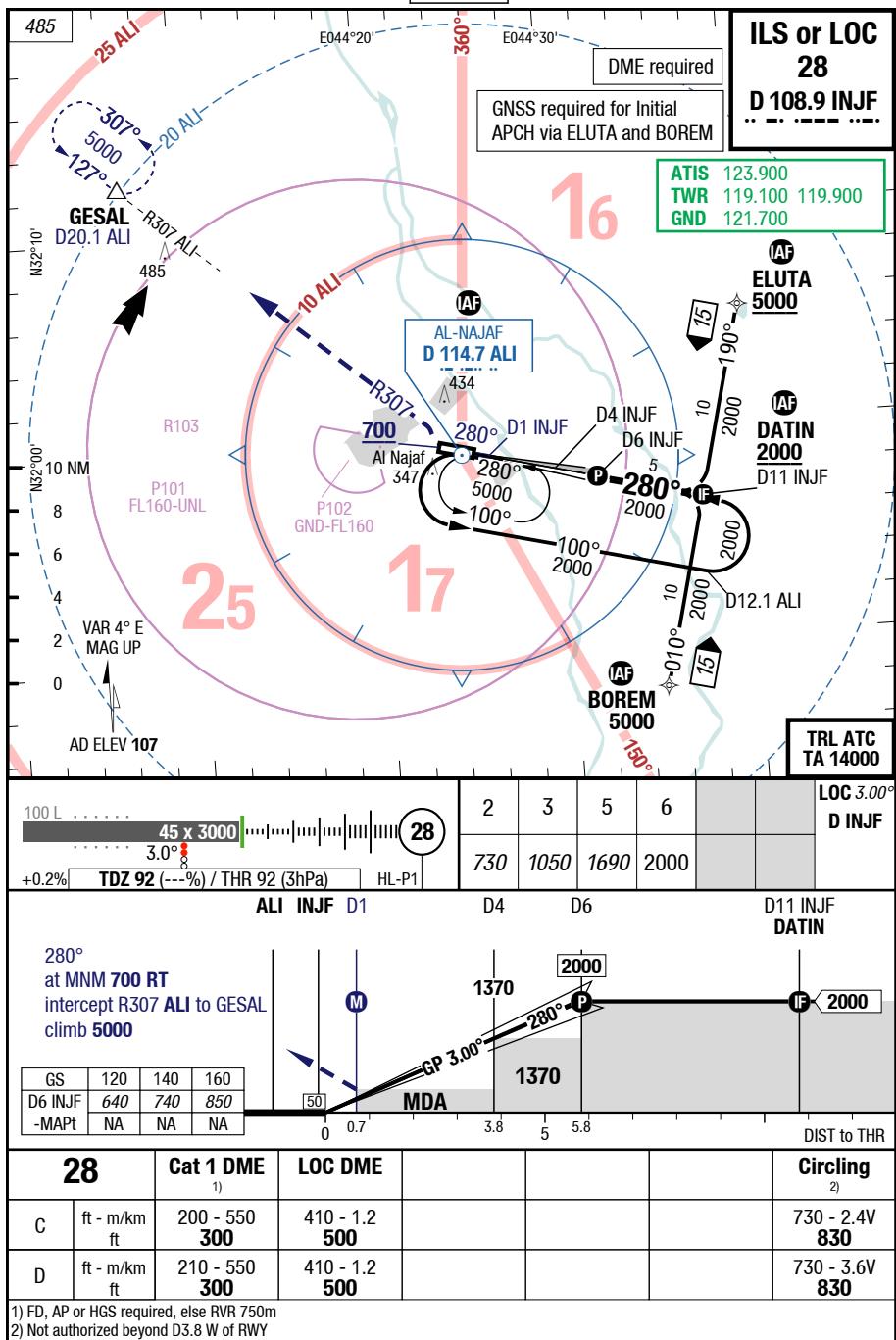
ILS or LOC 10



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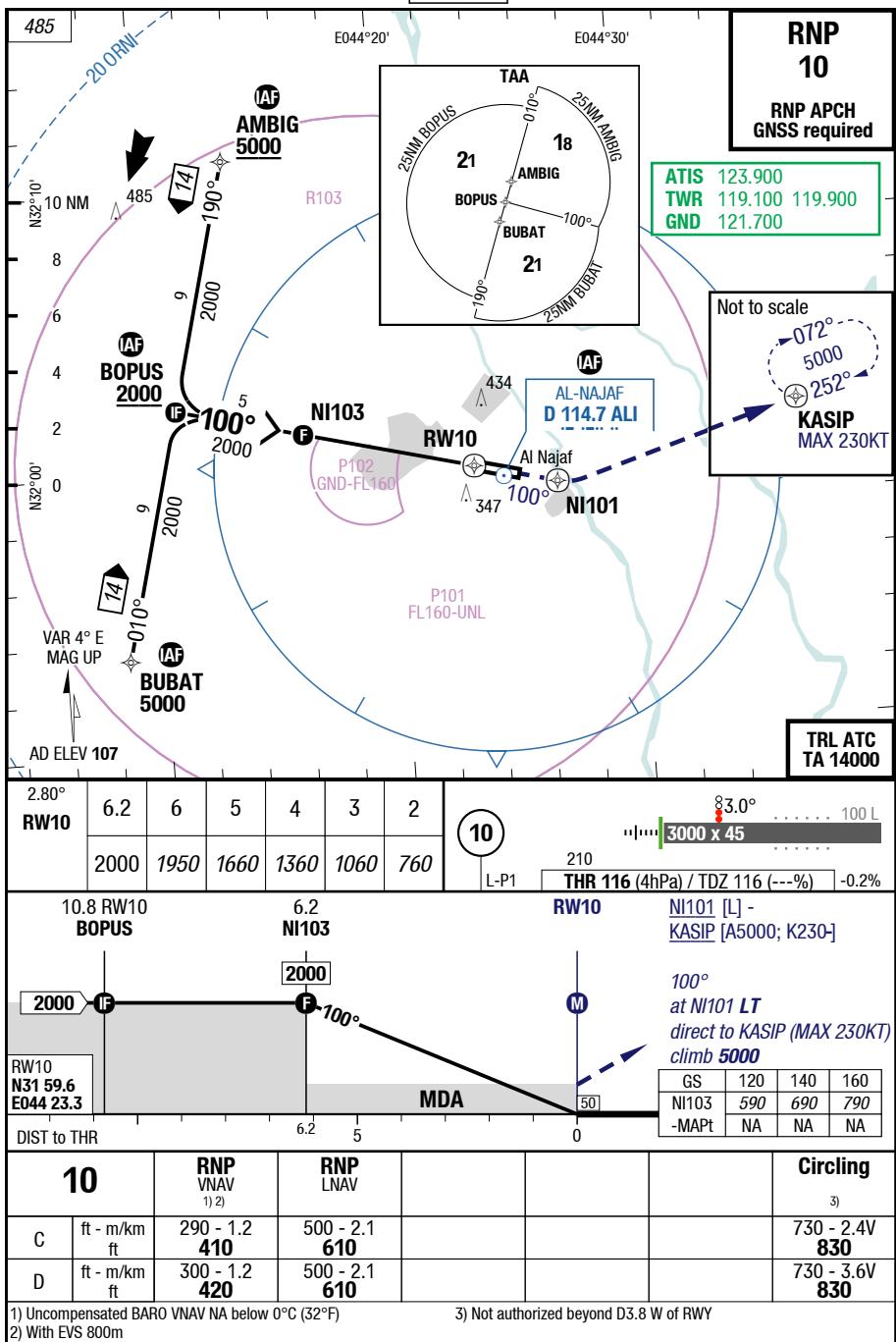
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ILS or LOC 28



7-30

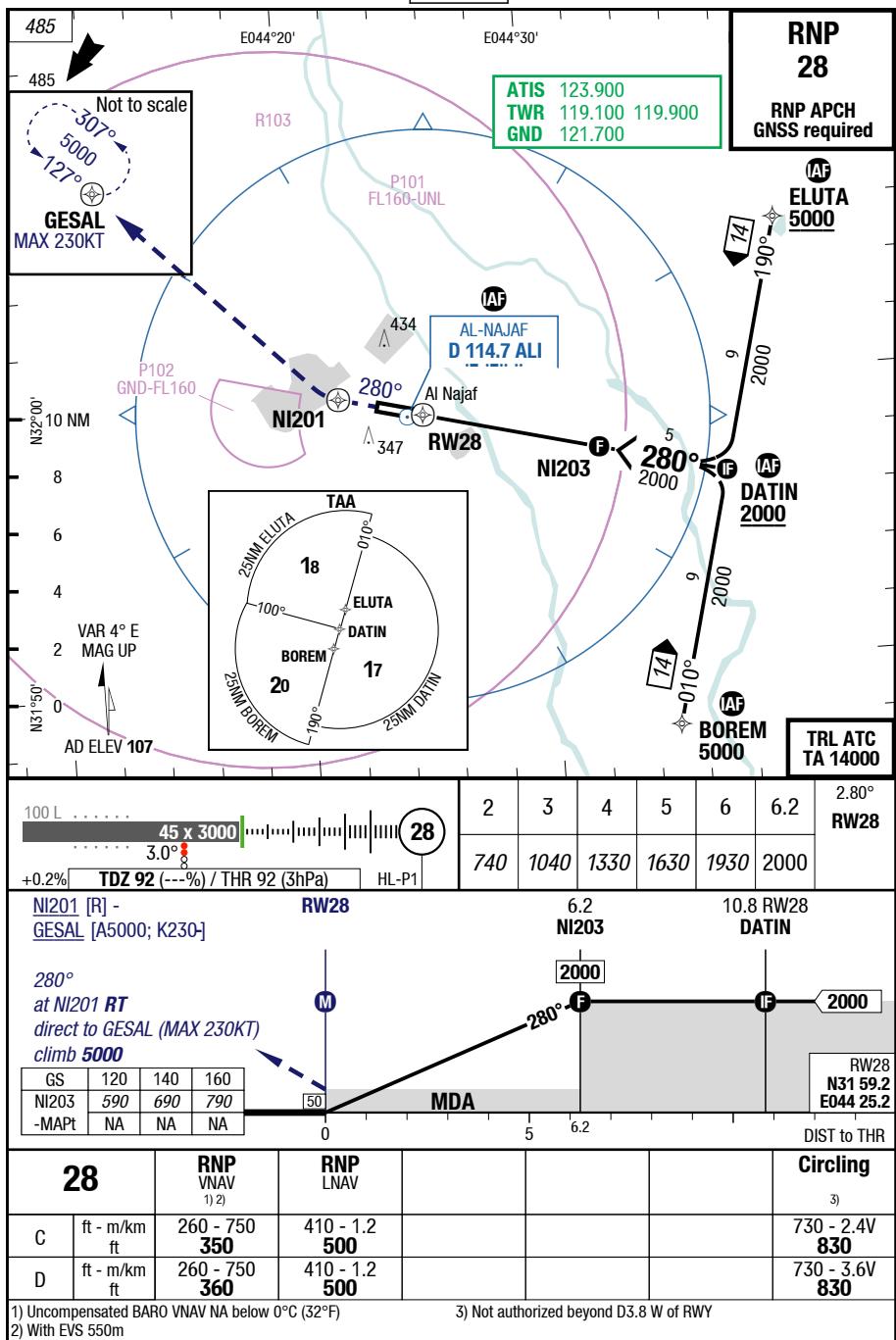
RNP 10



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7-40

RNP 28



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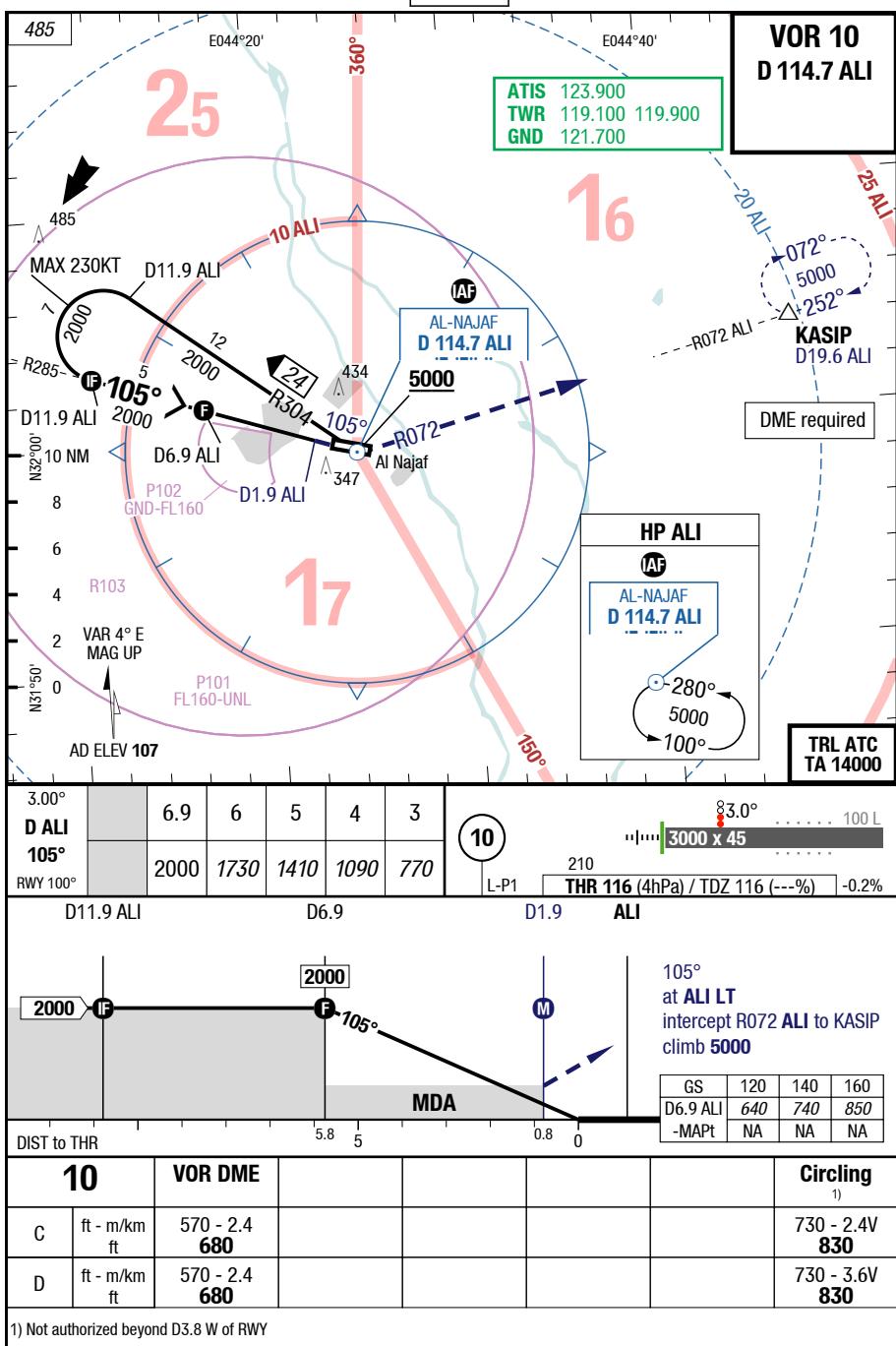
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IAC

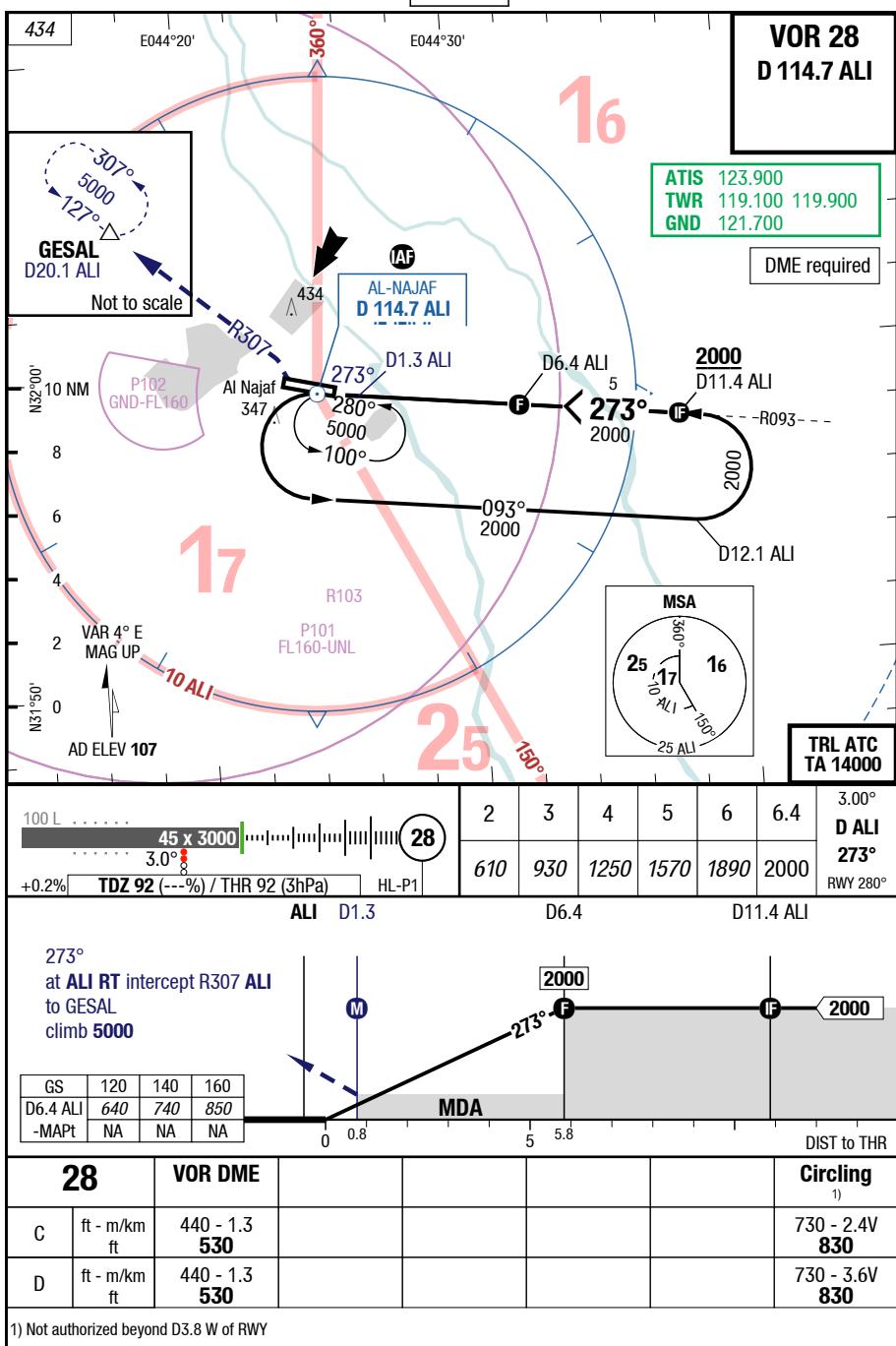
7-50

VOR 10



Changes: New

03-NOV-2016

NJF-ORNI**7-60****VOR 28**

Changes: Completely revised