

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 11-2011

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UBBG

General Info

Ganja, AZE

N 40° 44.3' E 46° 19.1' Mag Var: 4.8°E

Elevation: 1086'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Major Engine

Time Zone Info: GMT+4:00 uses DST

Runway Info

Runway 12L-30R 10827' x 148' asphalt

Runway 12R-30L 8202' x 144' concrete

Runway 12L (124.0°M) TDZE 1057'

Lights: Edge, ALS, Centerline

Stopway Distance 197'

Runway 12R (124.0°M) TDZE 1075'

Lights: Edge

Stopway Distance 1230'

Runway 30L (304.0°M) TDZE 1086'

Lights: Edge, ALS

Stopway Distance 1476'

Runway 30R (304.0°M) TDZE 1081'

Lights: Edge, ALS, Centerline

Stopway Distance 197'

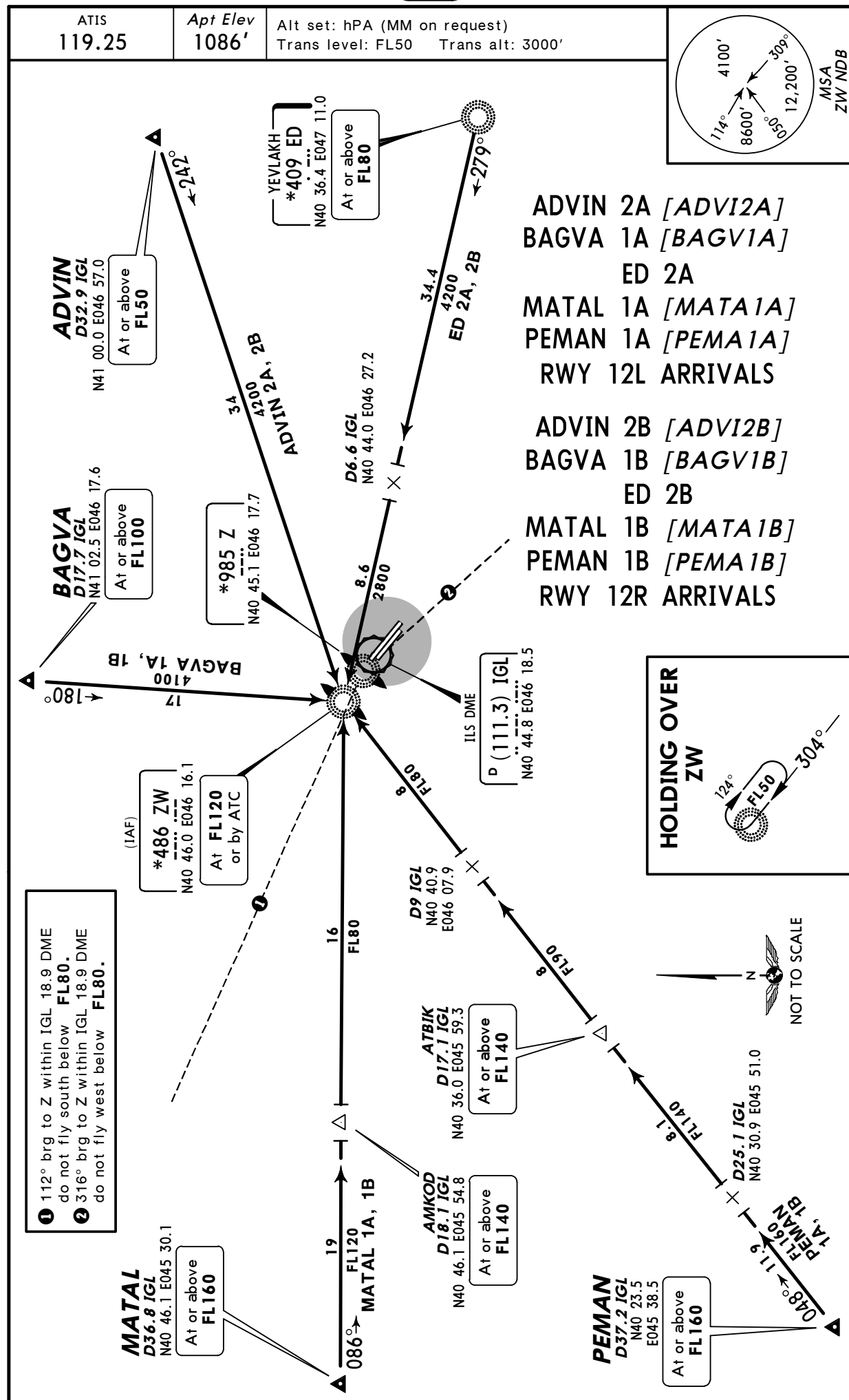
Communications InfoATIS **119.25**Ganja Tower **136.4**Ganja Tower **123.9**Ganja Approach Control **136.4**Ganja Approach Control **133.0** SecondaryGanja Approach Control **123.9****Notebook Info**

UBBG/KVD
GANJA

JEPPesen
29 JAN 10 **10-2**

GANJA, AZERBAIJAN

STAR



CHANGES: Limiting bearings now based on Z; D8.6 IGL replaced by D6.6 IGL.

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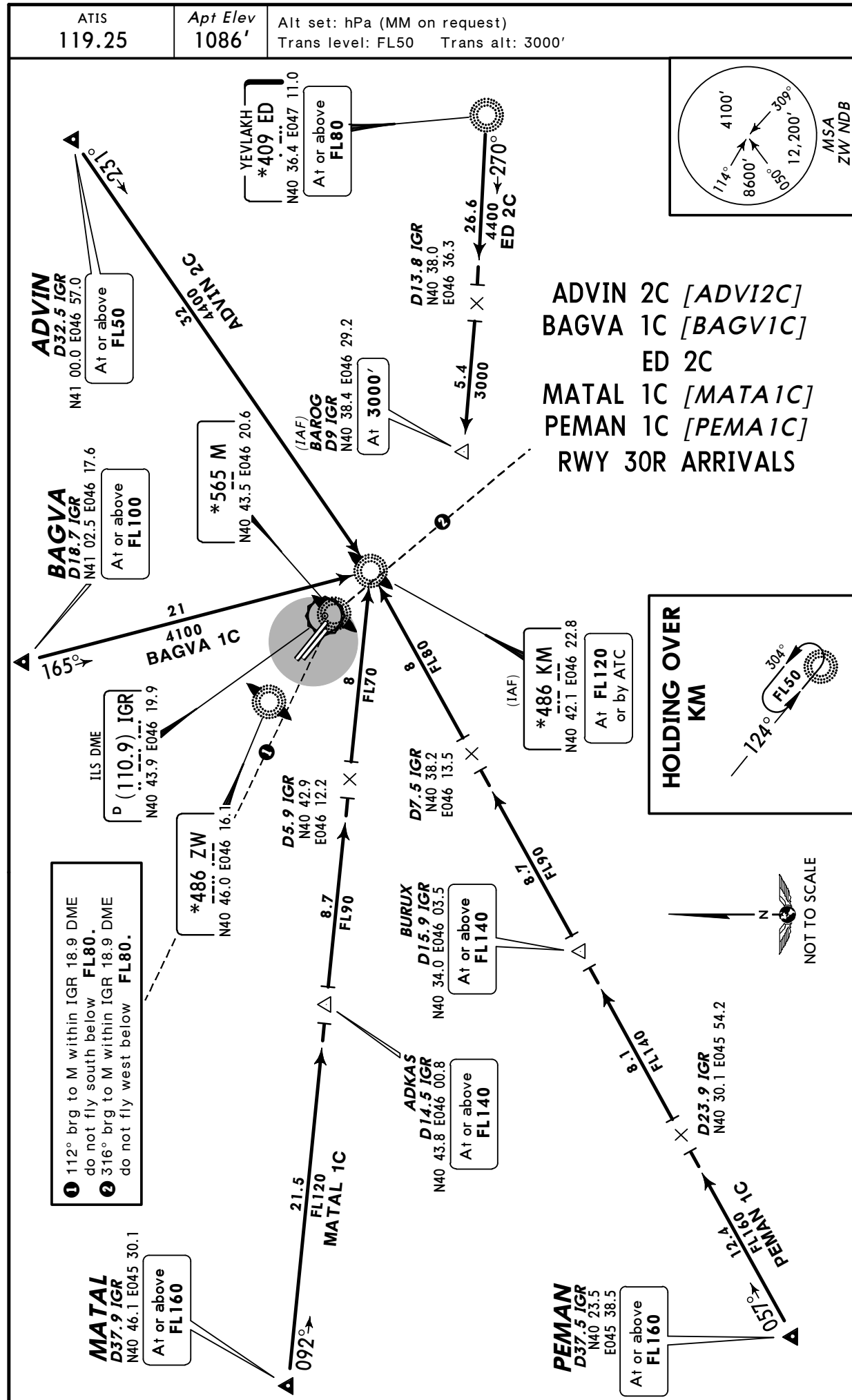
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GANJA

29 JAN 10

JEPPESEN

(10-2A)

GANJA, AZERBAIJAN

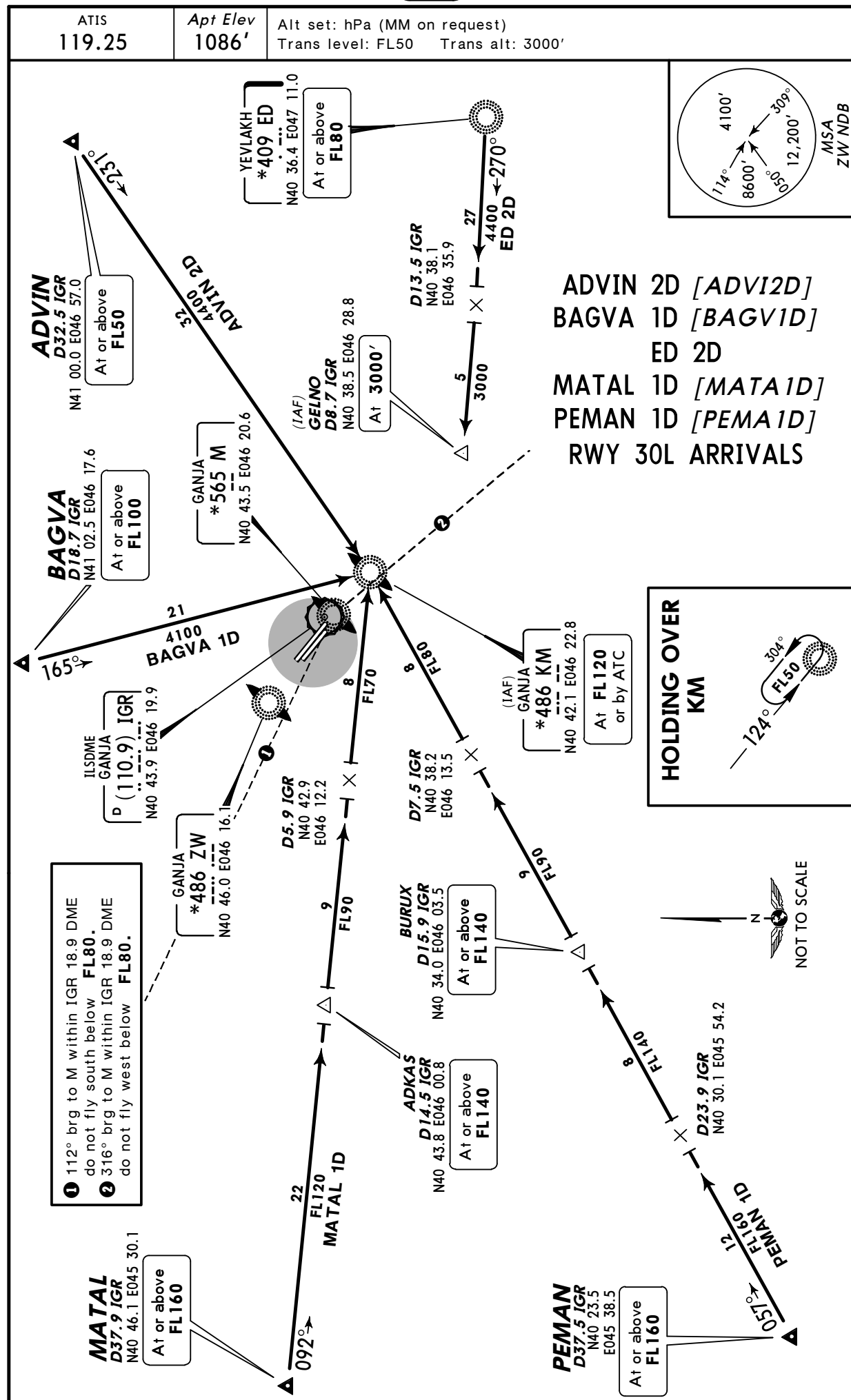
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17 AUG 07 **(10-2B)** Eff 30 Aug

GANJA, AZERBAIJAN

STAR



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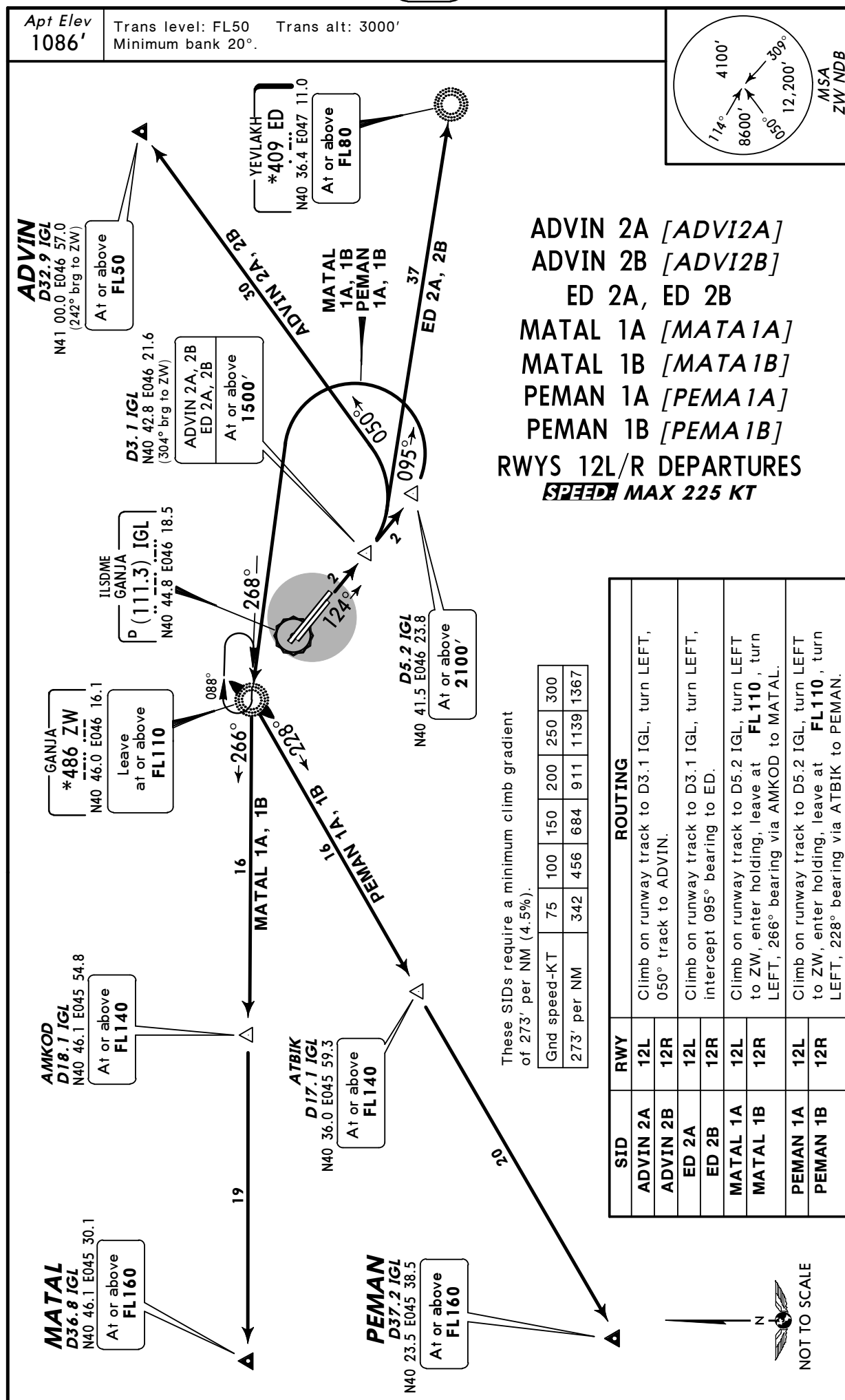
JEPPESSEN

1 FEB 08

10-3

GANJA, AZERBAIJAN

SID



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1 FEB 08

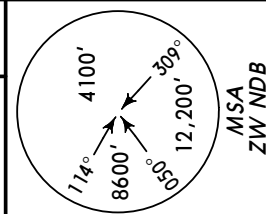
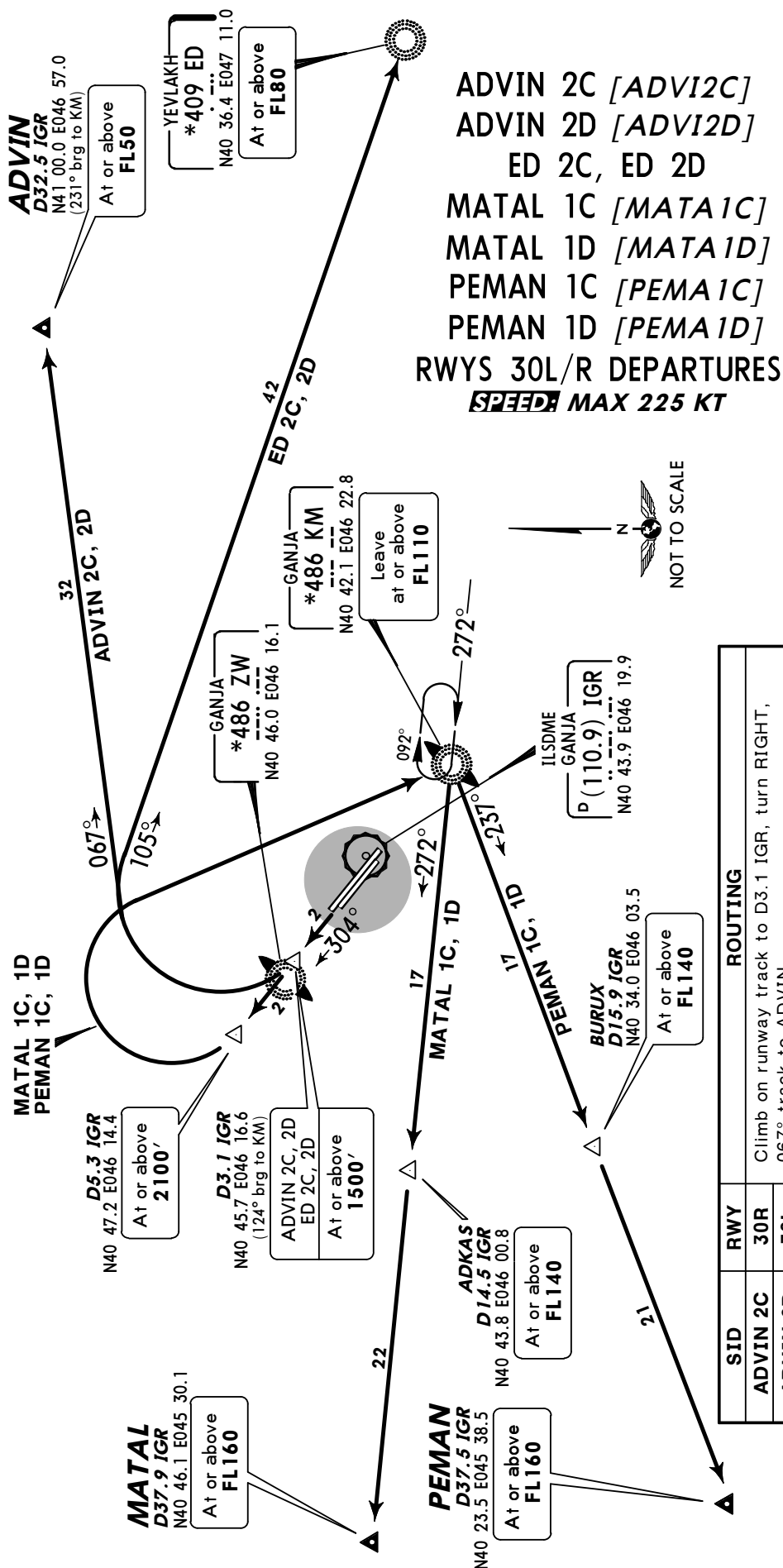
10-3A

GANJA, AZERBAIJAN

SID

Apt Elev
1086'

Trans level: FL50 Trans alt: 3000'
Minimum bank 20°.

MSA
ZW NDB

These SIDs require a minimum climb gradient of 273' per NM (4.5%).

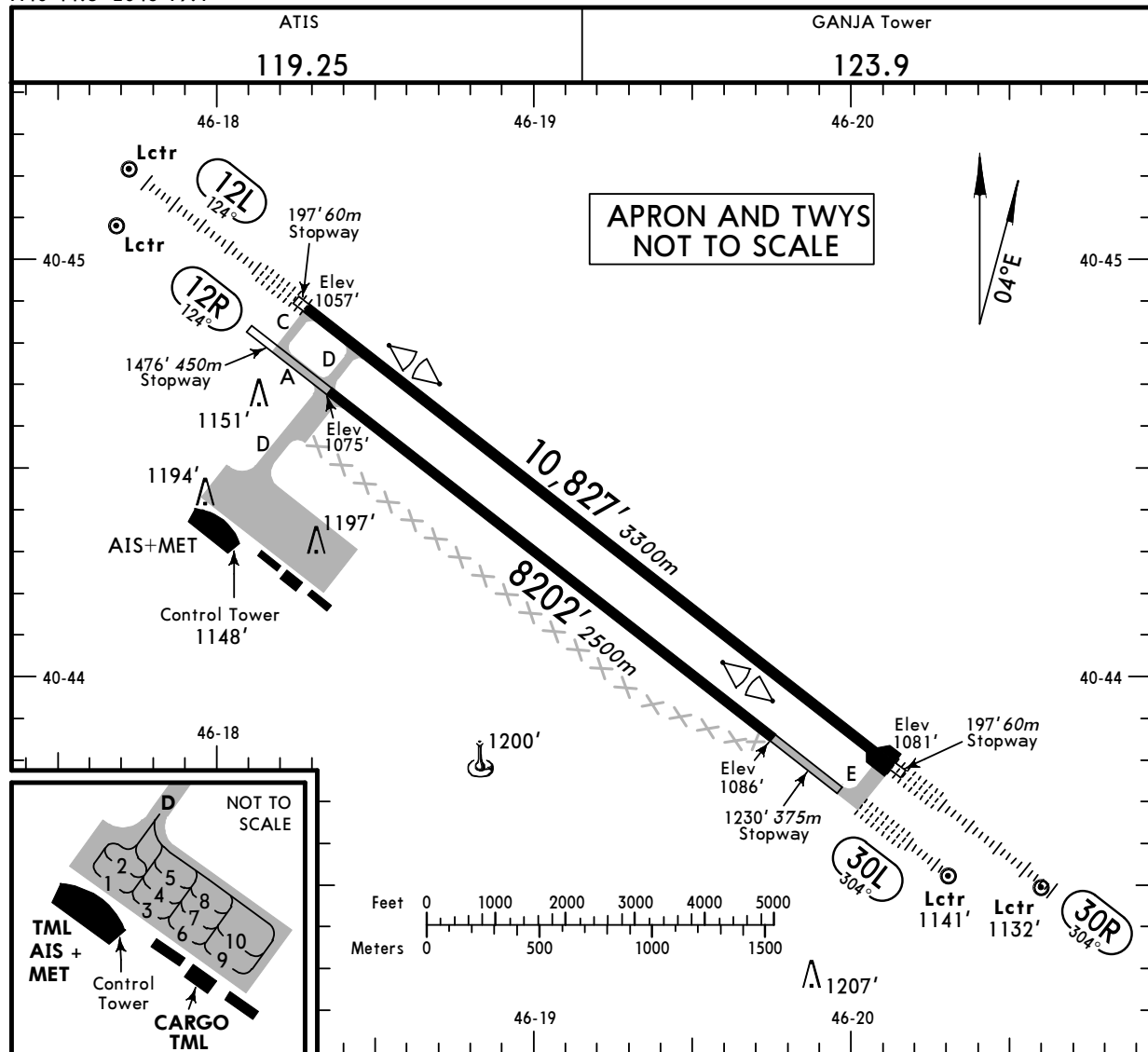
Gnd speed-KT	75	100	150	200	250	300
273' per NM	342	456	684	911	1139	1367

SID	RWY	ROUTING
ADVIN 2C	30R	Climb on runway track to D3.1 IGR, turn RIGHT, 067° track to ADVIN.
ADVIN 2D	30L	
ED 2C	30R	Climb on runway track to D3.1 IGR, turn RIGHT, intercept 105° bearing to ED.
ED 2D	30L	
MATAL 1C	30R	Climb on runway track to D5.3 IGR, turn RIGHT to KM, enter holding, leave at FL110 , turn LEFT, 272° bearing via ADKAS to MATAL.
MATAL 1D	30L	
PEMAN 1C	30R	Climb on runway track to D5.3 IGR, turn RIGHT to KM, enter holding, leave at FL110 , turn LEFT, 237° bearing via BURUX to PEMAN.
PEMAN 1D	30L	

UBBG/KVD
Apt Elev **1086'**
N40 44.3 E046 19.1

JEPPESEN
5 SEP 08 **(10-9)**

GANJA, AZERBAIJAN
GANJA



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond		
12L	HIRL (60m) CL HIALS PAPI-L (angle 3.0°) RVR		9855' 3004m		148'
30R			9612' 2930m		45m
12R	RL (60m)				144'
30L	RL (60m) ALS		7048' 2148m		44m

START-UP PROCEDURE

The parking position, QNH value and designator of latest received ATIS broadcast shall be reported in the initial call.

JAR-OPS

TAKE-OFF 1

	RWY 12L/30R LVP must be in force		All Rwys	
	RL, CL & mult. RVR req	RL & CL	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL NIL (DAY only)
A				
B	150m	200m	250m	400m
C				500m
D	200m	250m	300m	

1 Operators applying U.S. Ops Specs: CL required below 300m.

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 13 AUG 10 **10-9S**
Standard
GANJA, AZERBAIJAN
GANJA

STRAIGHT-IN RWY		A	B	C	D
12L	ILS	1257' (200')	1257' (200')	1257' (200')	1257' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
12R	NDB ①	1390' (315')	1390' (315')	1400' (325')	1400' (325')
		R1400m	R1400m	R1500m	R1500m
30L	ILS	1286' (200')	1286' (200')	1286' (200')	1286' (200')
		R1000m	R1000m	R1000m	R1000m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
30R	ILS	1281' (200')	1281' (200')	1281' (200')	1281' (200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH

① Continuous Descent Final Approach.

TAKE-OFF RWY 12L/R, 30L/R

LVP must be in Force					
RL, CL & mult. RVR req		RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A	150m	200m	250m	400m	500m
B					
C					
D	200m	250m	300m		

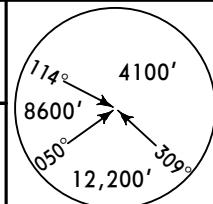
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5 MAR 10 **(11-1)**

GANJA, AZERBAIJAN
ILS DME Rwy 12L

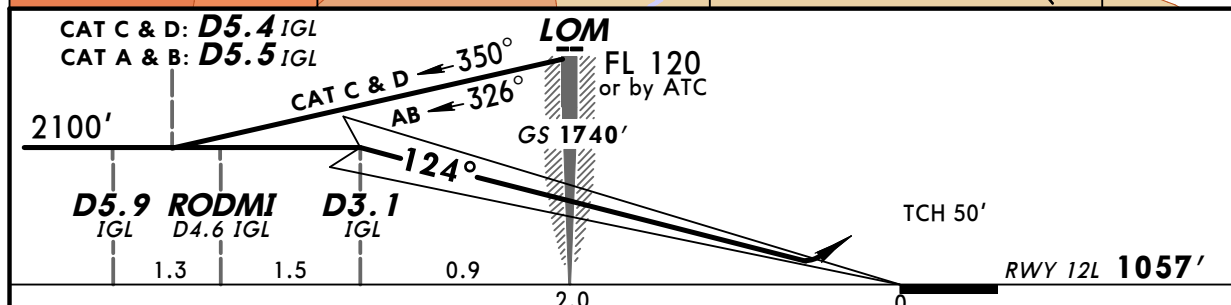
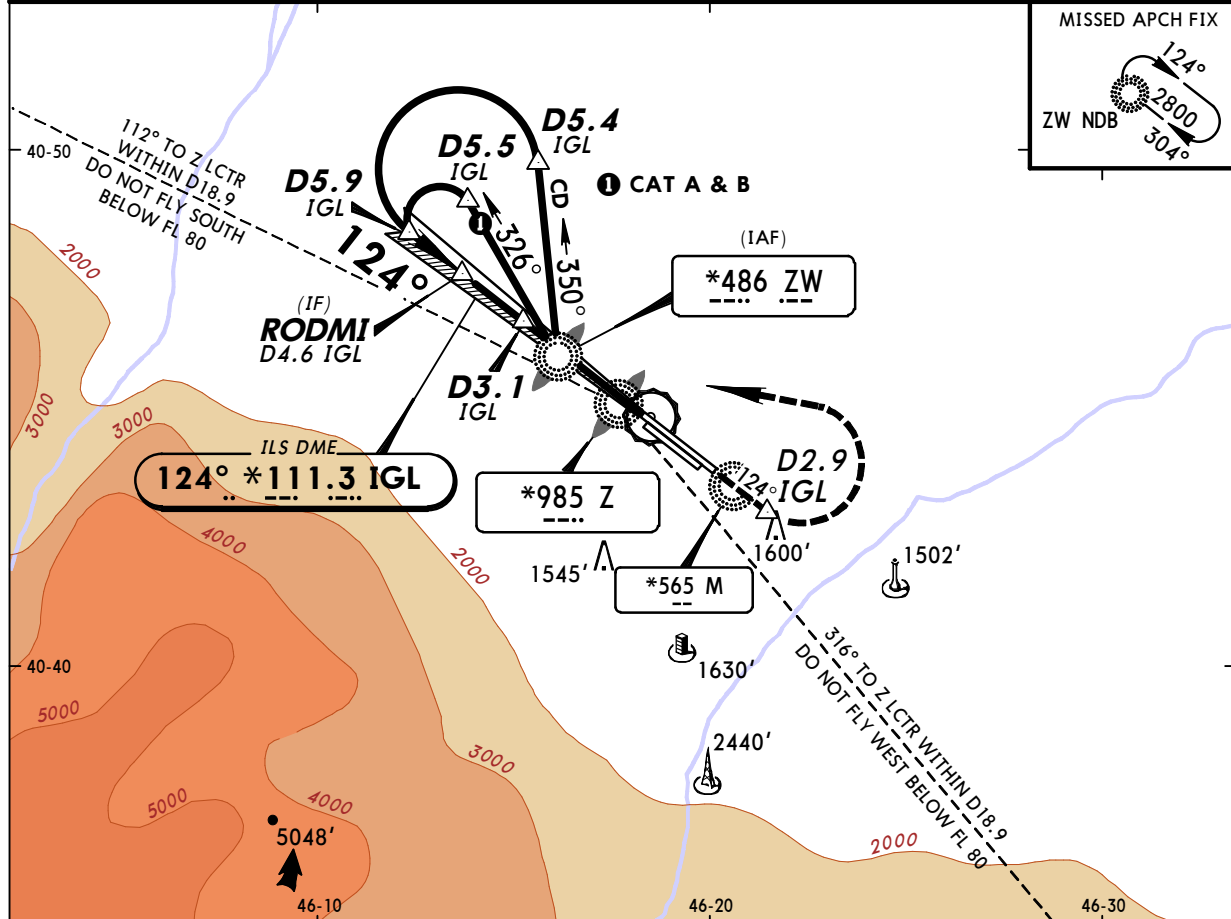
BRIEFING STRIP

ATIS		GANJA Approach		GANJA Tower	
119.25		123.9		123.9	
LOC IGL *111.3	Final Apch Crs 124°	GS LOM 1740' (683')	ILS DA(H) 1257' (200')	Apt Elev 1086'	RWY 1057'
MISSED APCH: Climb to 1500' to D2.9 IGL, then turn LEFT to ZW NDB climbing to 2800' and hold. BANK 20°, 225 KT.					
Alt Set: hPa (MM on req)		Rwy Elev: 38 hPa	Trans level: FL 50	Trans alt: 3000'	



MSA ZW NDB

MISSED APCH FIX



Gnd speed-Kts	70	90	100	120	140	160					
GS	3.00°	377	484	538	646	753	861				

HIALS

PAPI

1500'

↑

D2.9

IGL

2800'

↶

LT

ZW

486

JAR-OPS		STRAIGHT-IN LANDING RWY 12L			
ILS		LOC (GS out)			
DA(H) 1257' (200')					
FULL	ALS out				
A					
B					
C	RVR 550m	RVR 1000m	NOT AUTHORIZED		
D					

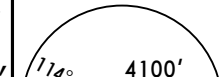
PANS OPS

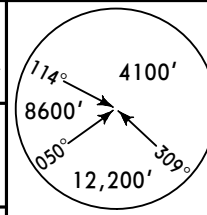
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GANJA

JEPPesen
5 MAR 10 **(11-2)**

GANJA, AZERBAIJAN
ILS Rwy 30L

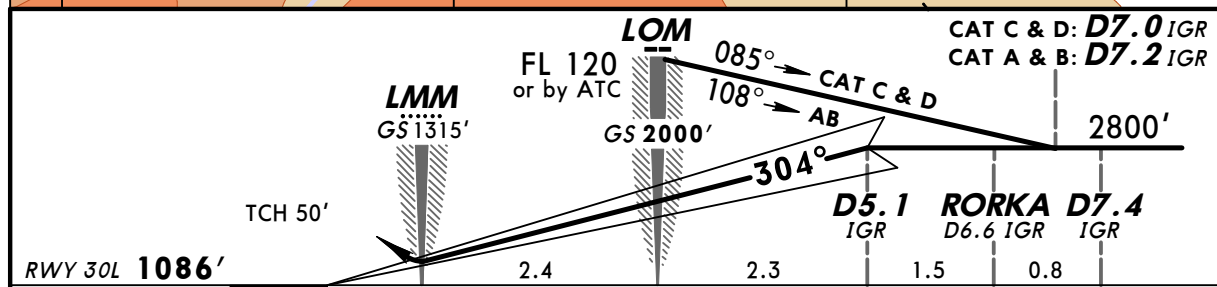
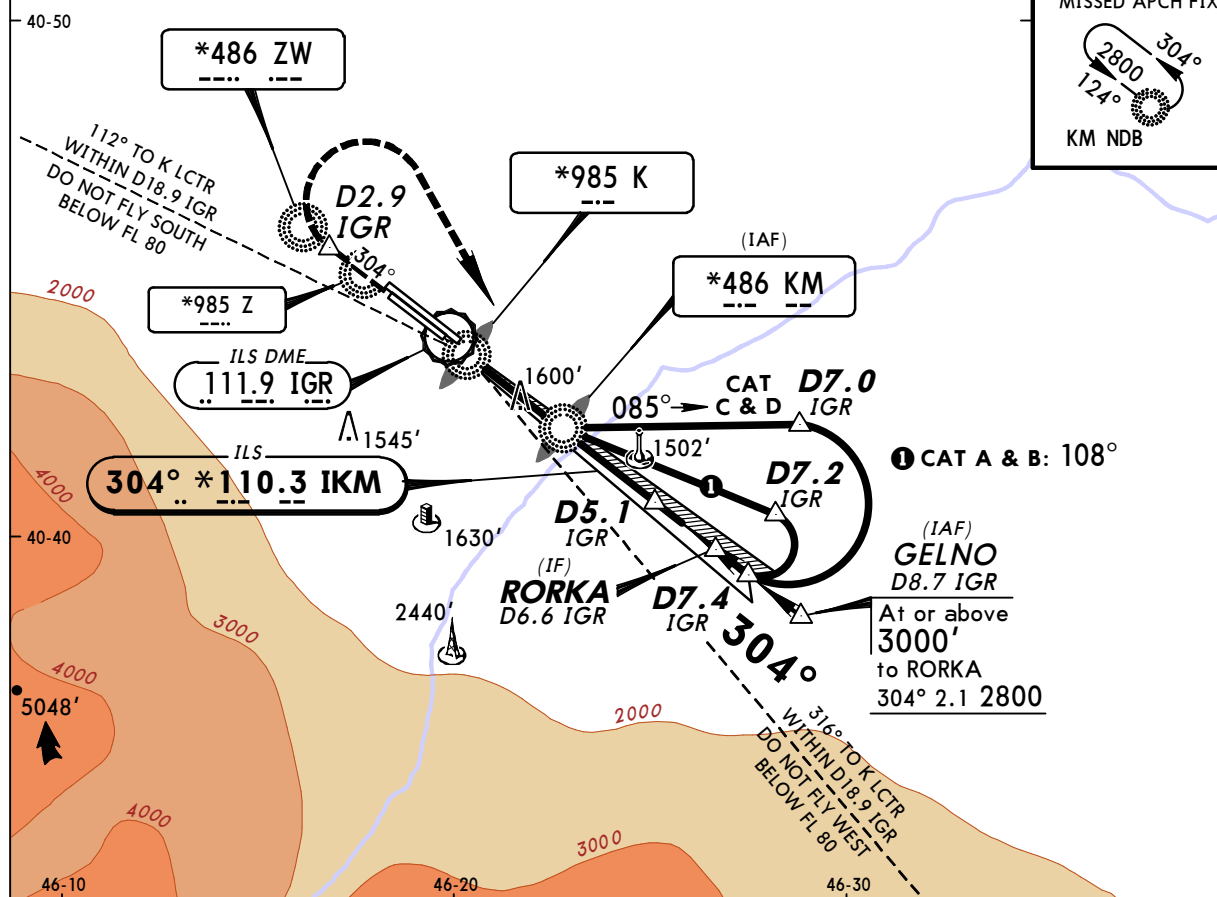
BRIEFING STRIP

ATIS		GANJA Approach		GANJA Tower	
119.25		123.9		123.9	
LOC IKM *110.3	Final Apch Crs 304°	GS LOM 2000' (914')	ILS DA(H) 1286' (200')	Apt Elev 1086' RWY 1086'	
MISSED APCH: Climb to 1600' to D2.9 IGR, then turn RIGHT to KM NDB climbing to 2800' and hold. BANK 20°, 225 KT.					
Alt Set: hPa (MM on req)		Rwy Elev: 39 hPa	Trans level: FL 50	Trans alt: 3000'	
					MSA ZW NDB



MSA ZW NDB

MISSED APCH FIX



Gnd speed-Kts	70	90	100	120	140	160	ALS	1600'	D2.9	2800'	KM
GS	3.08°	387	497	552	663	773	884	↑	IGR	RT	486

JAR-OPS		STRAIGHT-IN LANDING RWY 30L	
ILS		LOC (GS out)	
DA(H) 1286' (200')			
FULL	ALS out		
A			
B			
C	RVR 800m	RVR 1000m	NOT AUTHORIZED
D			

PANS OPS

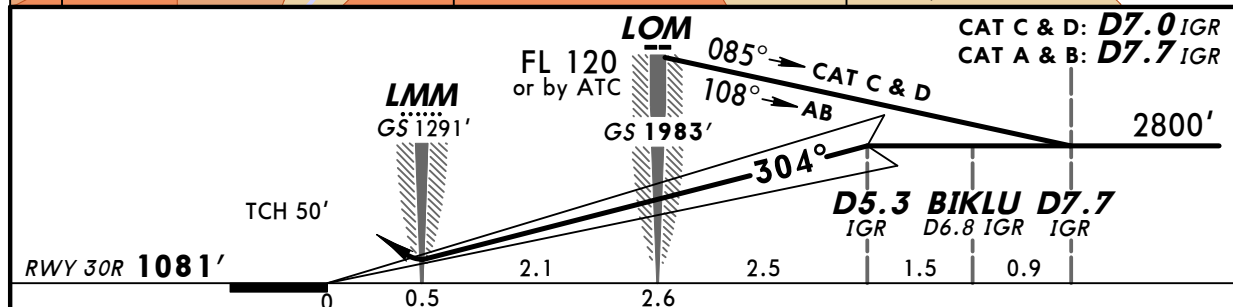
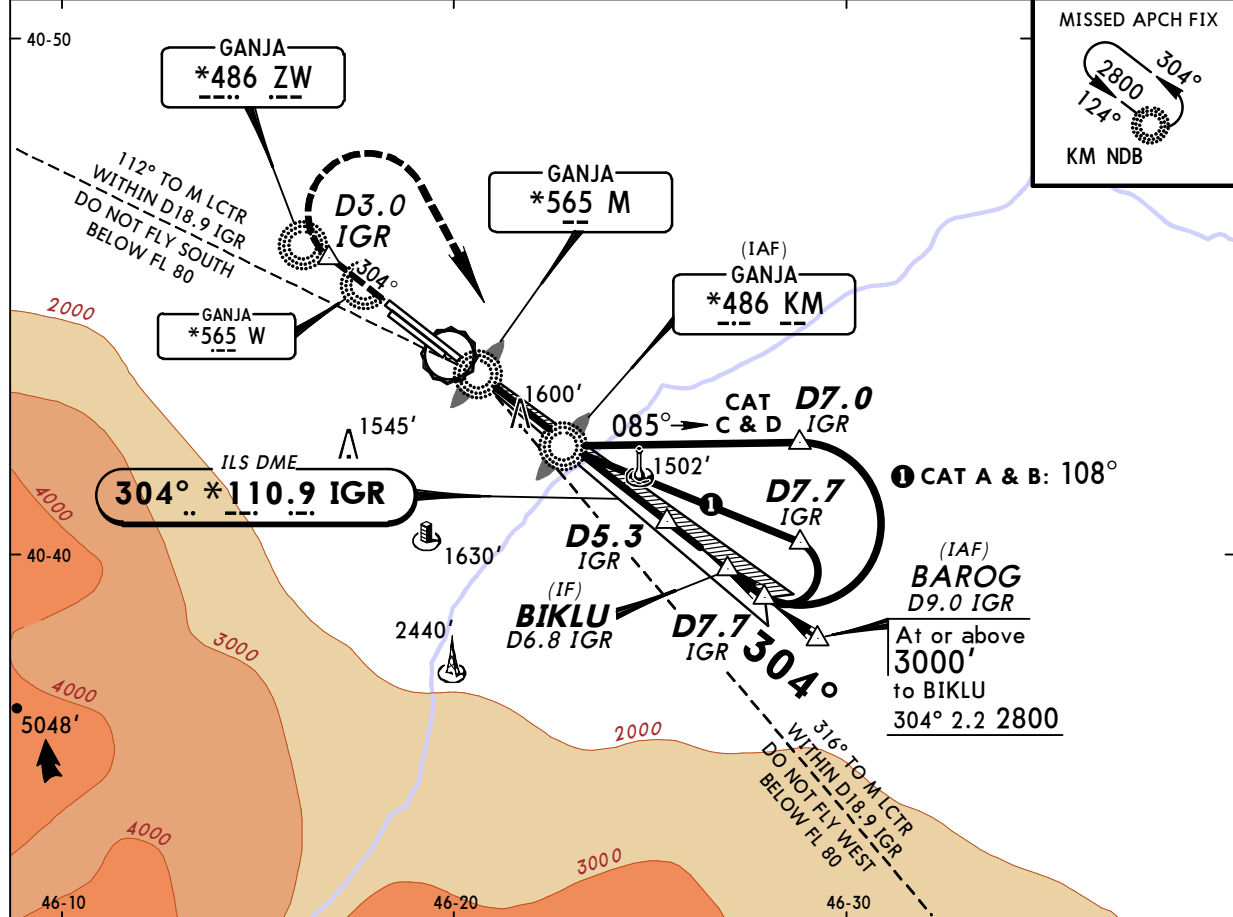
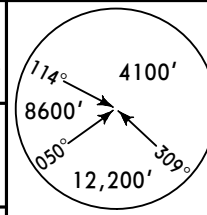
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GANJA

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5 SEP 08 **(11-3)**

GANJA, AZERBAIJAN
ILS DME Rwy 30R

BRIEFING STRIP

ATIS		GANJA Approach			GANJA Tower	
119.25		123.9			123.9	
LOC IGR *110.9	Final Apch Crs 304°	GS LOM 1983' (902')	ILS DA(H) 1281' (200')	Apt Elev 1086' RWY 1081'		
MISSED APCH: Climb to 1600' to D3.0 IGR, then turn RIGHT to KM NDB climbing to 2800' and hold. BANK 20°, 225 KT.						
Alt Set: hPa (MM on req)		Rwy Elev: 39 hPa	Trans level: FL 50	Trans alt: 3000'		
						MSA ZW NDB



Gnd speed-Kts	70	90	100	120	140	160	HIALS		1600'	D3.0	2800'	KM
GS	3.00°	377	484	538	646	753	PAPI		↑	IGR	RT	486

JAR-OPS		STRAIGHT-IN LANDING RWY 30R		LOC (GS out)	
ILS		DA(H) 1281' (200')			
		FULL	ALS out		
A					
B					
C		RVR 550m	RVR 1000m	NOT AUTHORIZED	
D					

PANS OPS

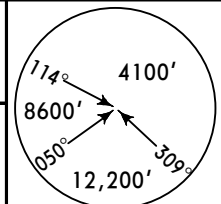
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GANJA

JEPPesen
5 SEP 08 **(16-1)**

GANJA, AZERBAIJAN
2 NDB DME Rwy 12R

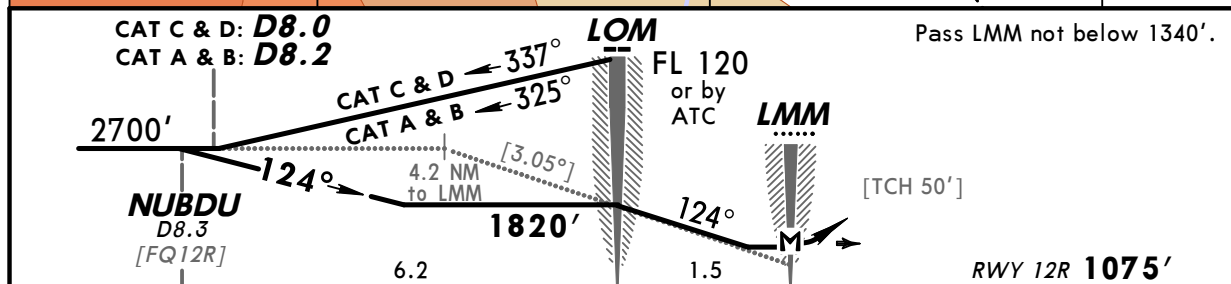
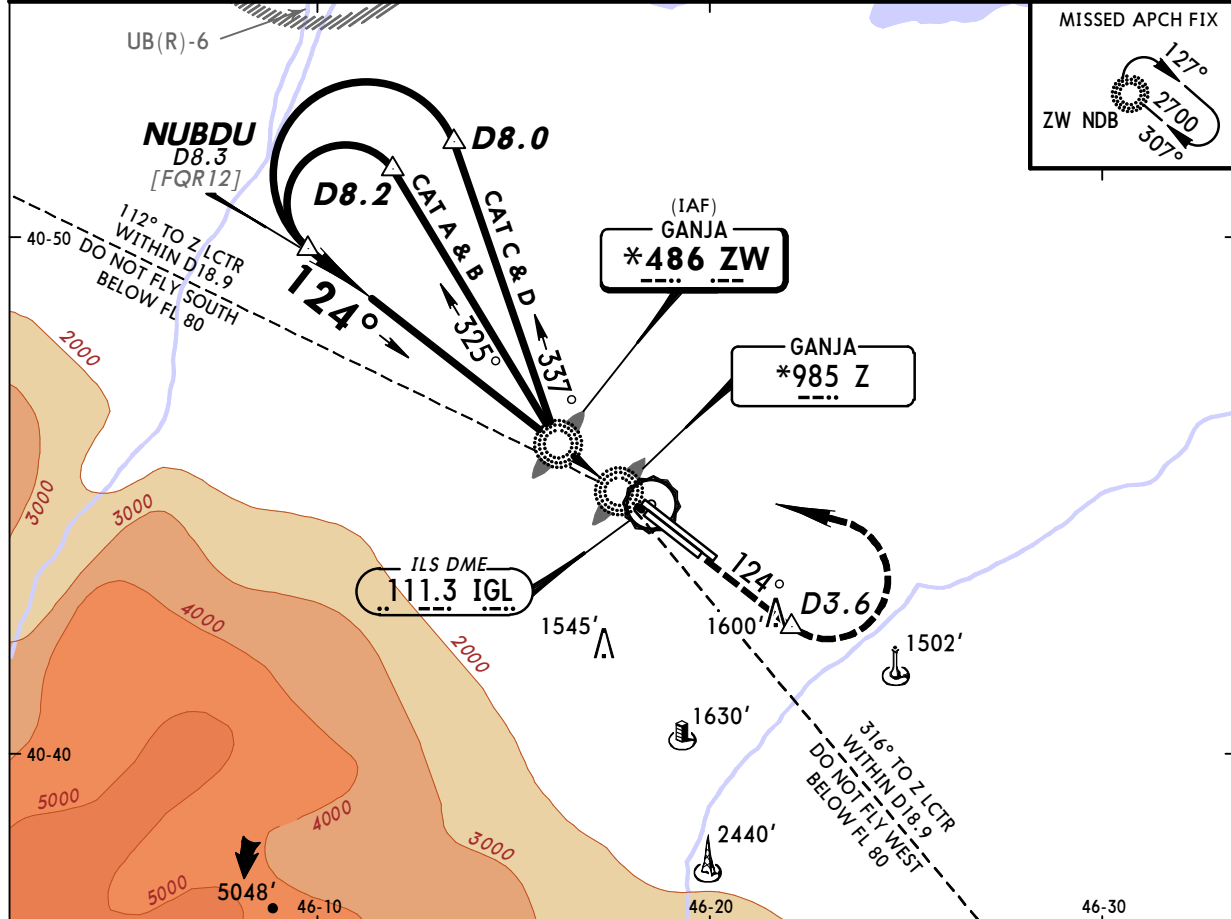
BRIEFING STRIP

ATIS		GANJA Approach			GANJA Tower
119.25		123.9			123.9
NDB ZW *486	Final Apch Crs 124°	Minimum Alt LOM 1820' (745')	MDA(H) Refer to Minimums	Apt Elev 1086'	RWY 1075'
MISSED APCH: Climb to 2000' to D3.6, then turn LEFT to ZW NDB climbing to 2700' and hold. BANK 20°, 225 KT.					
Alt Set: hPa (MM on req)		Rwy Elev: 39 hPa	Trans level: FL 50	Trans alt: 3000'	



MSA ZW NDB

MISSED APCH FIX



Gnd speed-Kts	70	90	100	120	140	160	2000'	D3.6	2700'	ZW 486
Desc Grad after LOM 5.2%	369	474	527	632	737	843	↑		LT	
Descent angle [3.05°]	378	486	540	648	755	863				
MAP at LMM										

JAR-OPS		STRAIGHT-IN LANDING RWY 12R	
		AB: 1390' (315')	
		CD: 1400' (325')	

PANS OPS	A	1500m	
	B		
	C	1800m	
	D	2000m	