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Changed chart(s) since Disc 16-2010

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
Ganja, (Ganja - UBBG)				
ADD	STANDARD MNMS	10-9S	13 abr 2010	

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

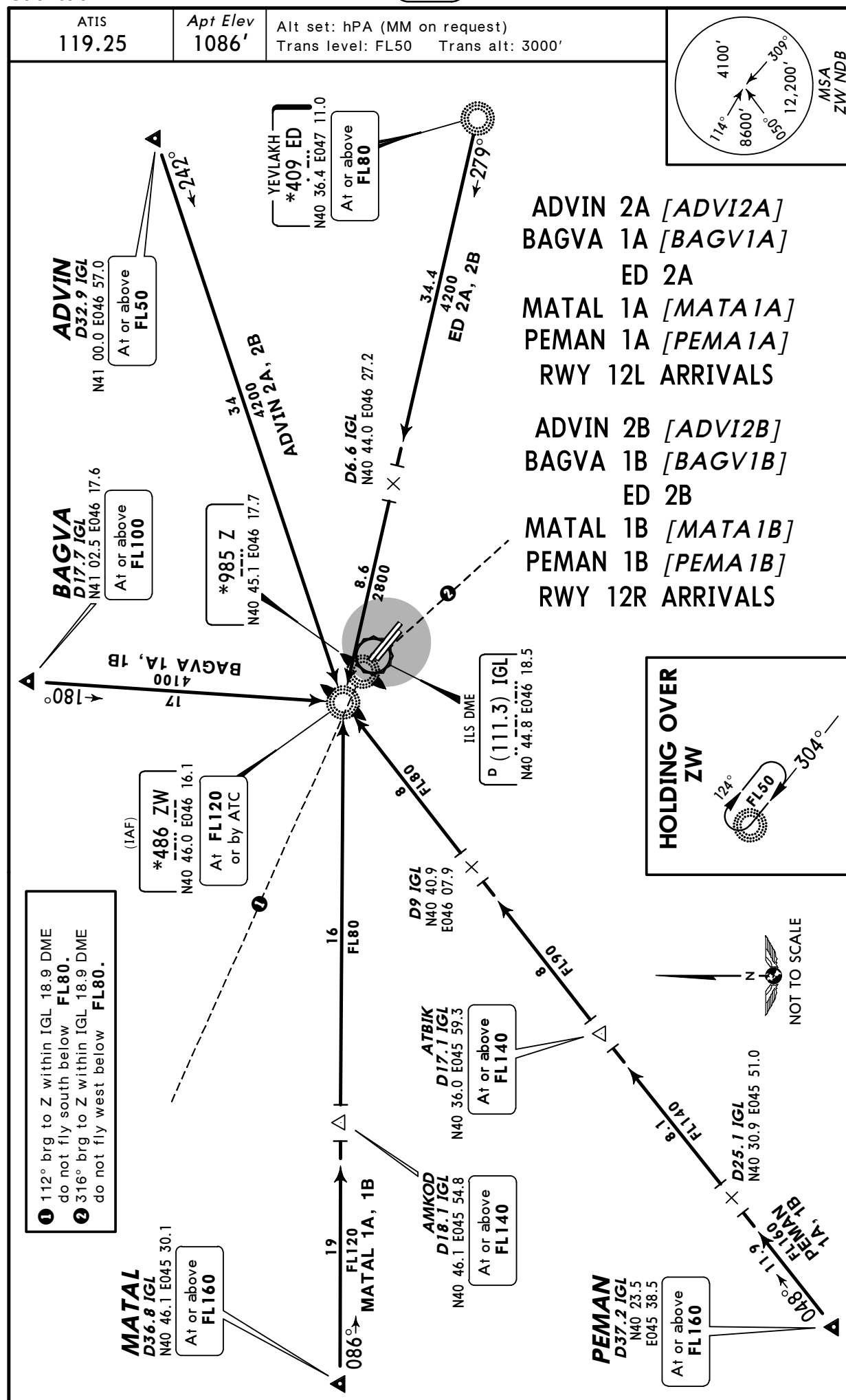
29 JAN 10

10-2

JEPPesen

GANJA, AZERBAIJAN

STAR



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

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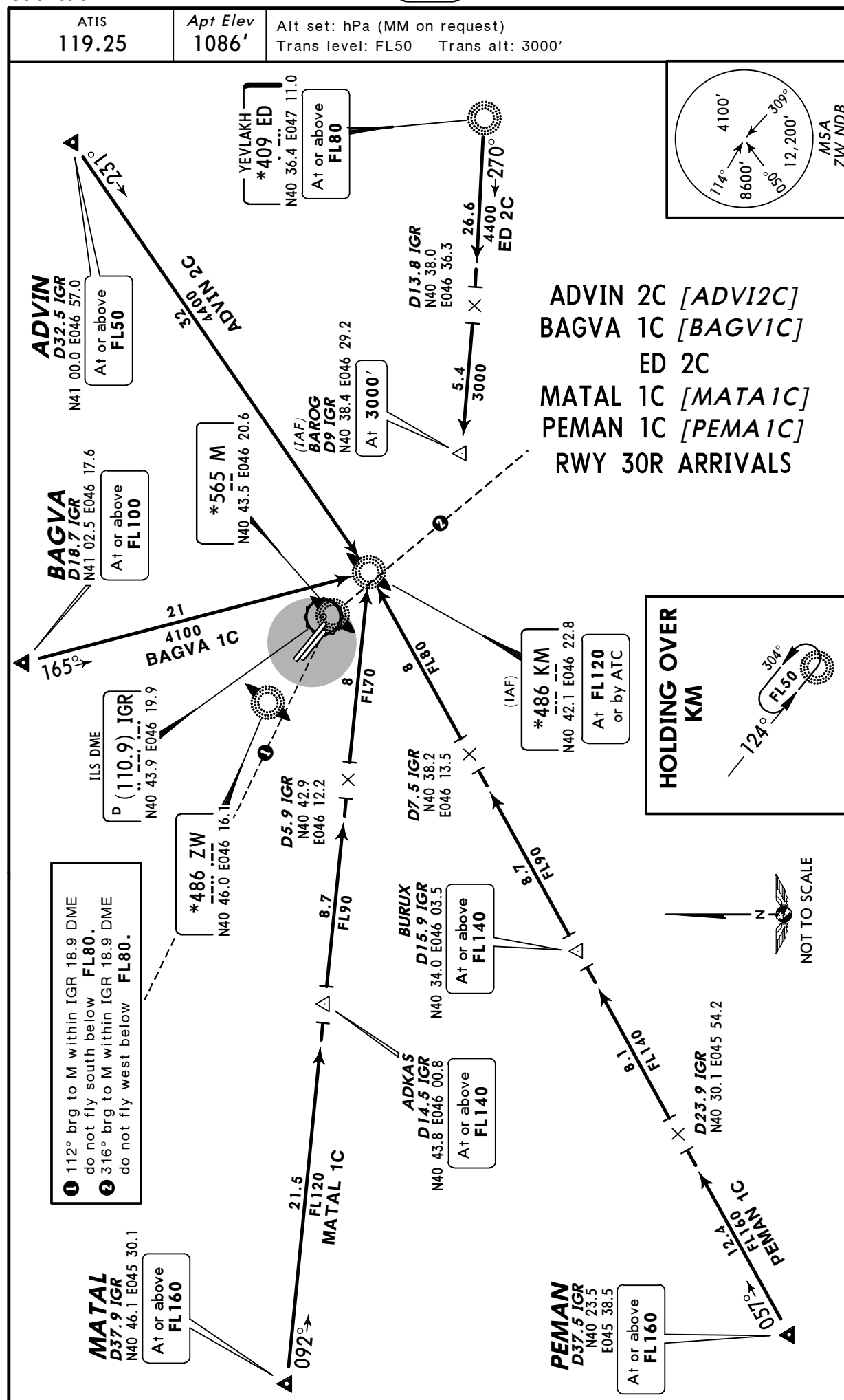
UBBG/KVD
GANJA

29 JAN 10

JEPPESEN

10-2A

GANJA, AZERBAIJAN

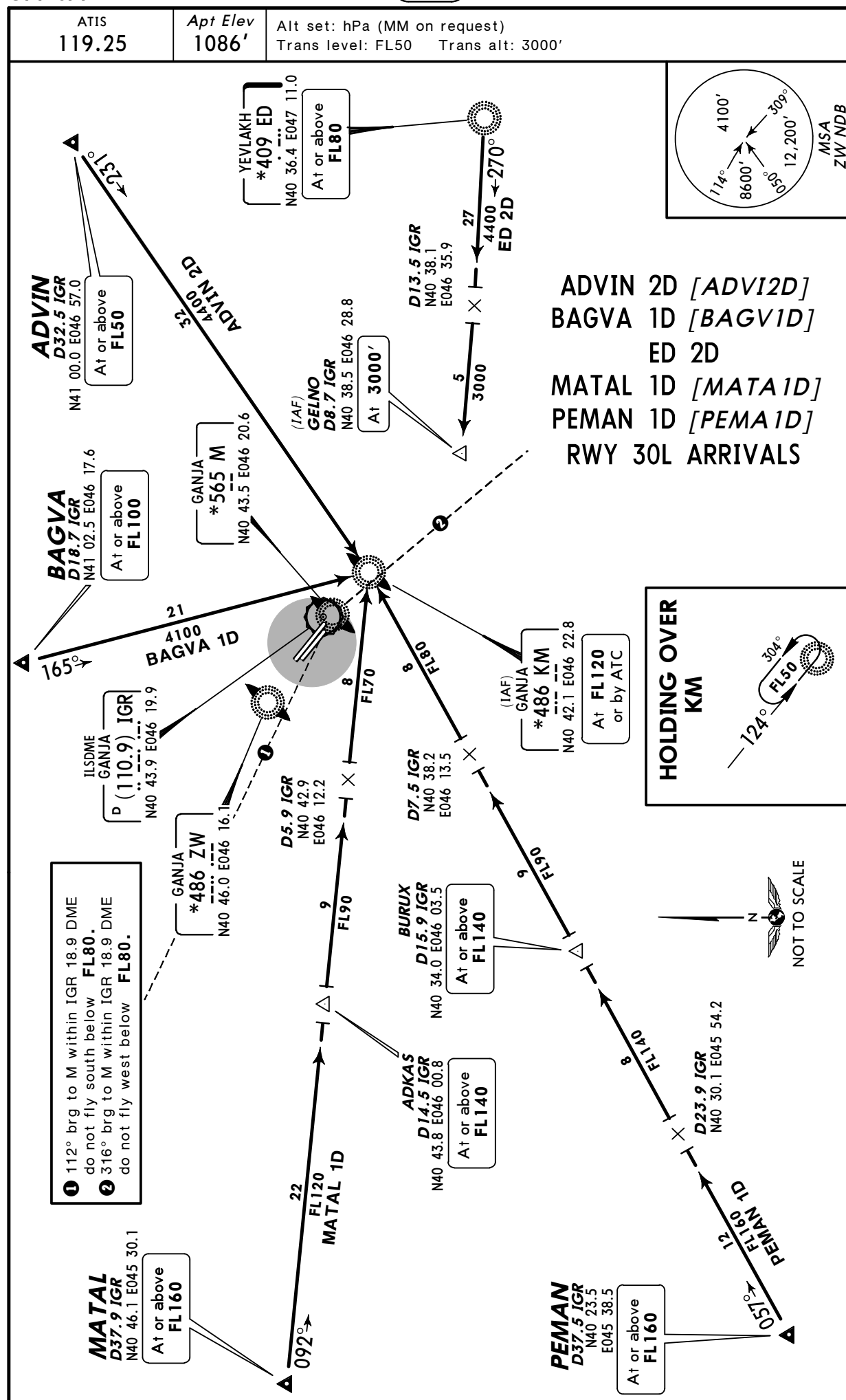
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UBBG/KVD
GANJA

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

GANJA, AZERBAIJAN

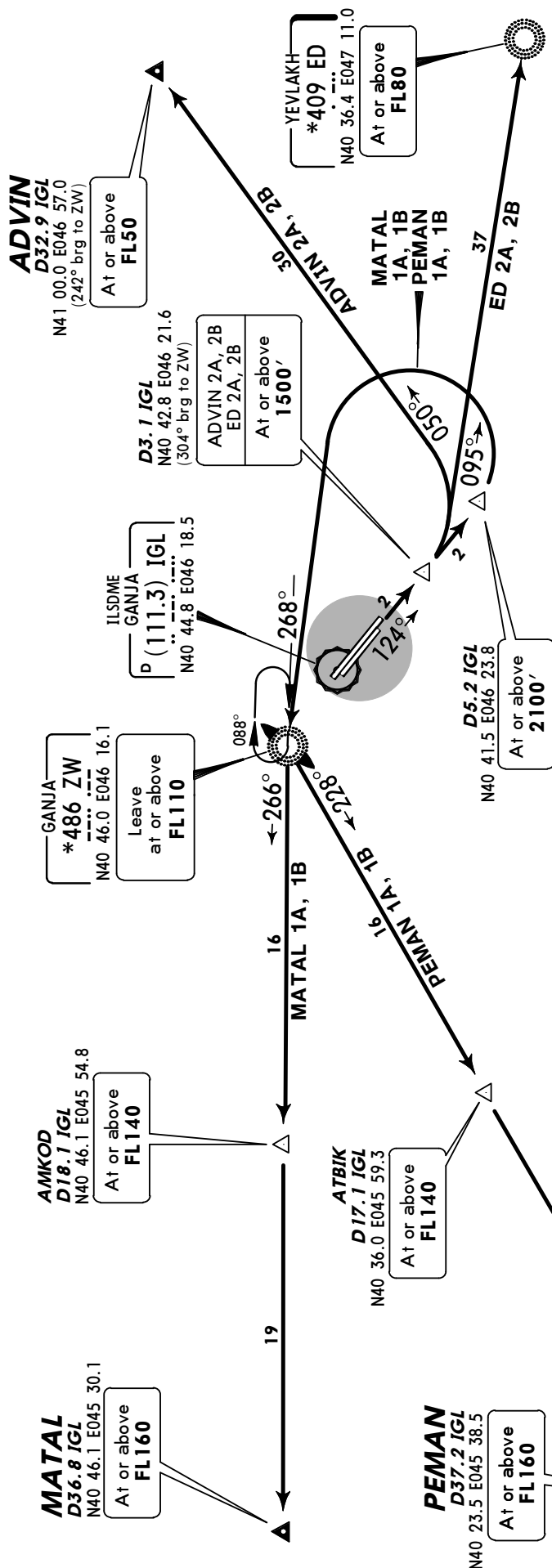
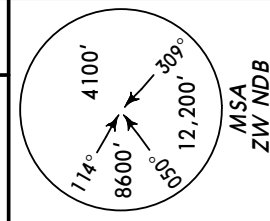
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UBBG/KVD
GANJA**JEPPesen**

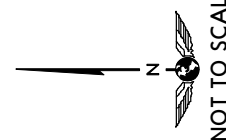
1 FEB 08

10-3

GANJA, AZERBAIJAN**SID**Apt Elev
1086'Trans level: FL50 Trans alt: 3000'
Minimum bank 20°.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	
		12L	12R
ADVIN 2A	12L	Climb on runway track to D3.1 IGL, turn LEFT, 050° track to ADVIN.	
ADVIN 2B	12R	Climb on runway track to D3.1 IGL, turn LEFT, intercept 095° bearing to ED.	
ED 2A	12L	Climb on runway track to D5.2 IGL, turn LEFT to ZW, enter holding, leave at FL110 , turn LEFT, 266° bearing via AMKOD to MATAL.	
ED 2B	12R	Climb on runway track to D5.2 IGL, turn LEFT to ZW, enter holding, leave at FL110 , turn LEFT, 228° bearing via ATBIK to PEMAN.	
MATAL 1A	12L	Climb on runway track to D5.2 IGL, turn LEFT to ZW, enter holding, leave at FL110 , turn LEFT, 228° bearing via ATBIK to PEMAN.	
MATAL 1B	12R	Climb on runway track to D5.2 IGL, turn LEFT to ZW, enter holding, leave at FL110 , turn LEFT, 228° bearing via ATBIK to PEMAN.	
PEMAN 1A	12L	Climb on runway track to D5.2 IGL, turn LEFT to ZW, enter holding, leave at FL110 , turn LEFT, 228° bearing via ATBIK to PEMAN.	
PEMAN 1B	12R	Climb on runway track to D5.2 IGL, turn LEFT to ZW, enter holding, leave at FL110 , turn LEFT, 228° bearing via ATBIK to PEMAN.	



UBBG/KVD
GANJA

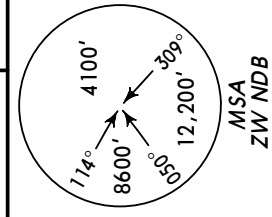
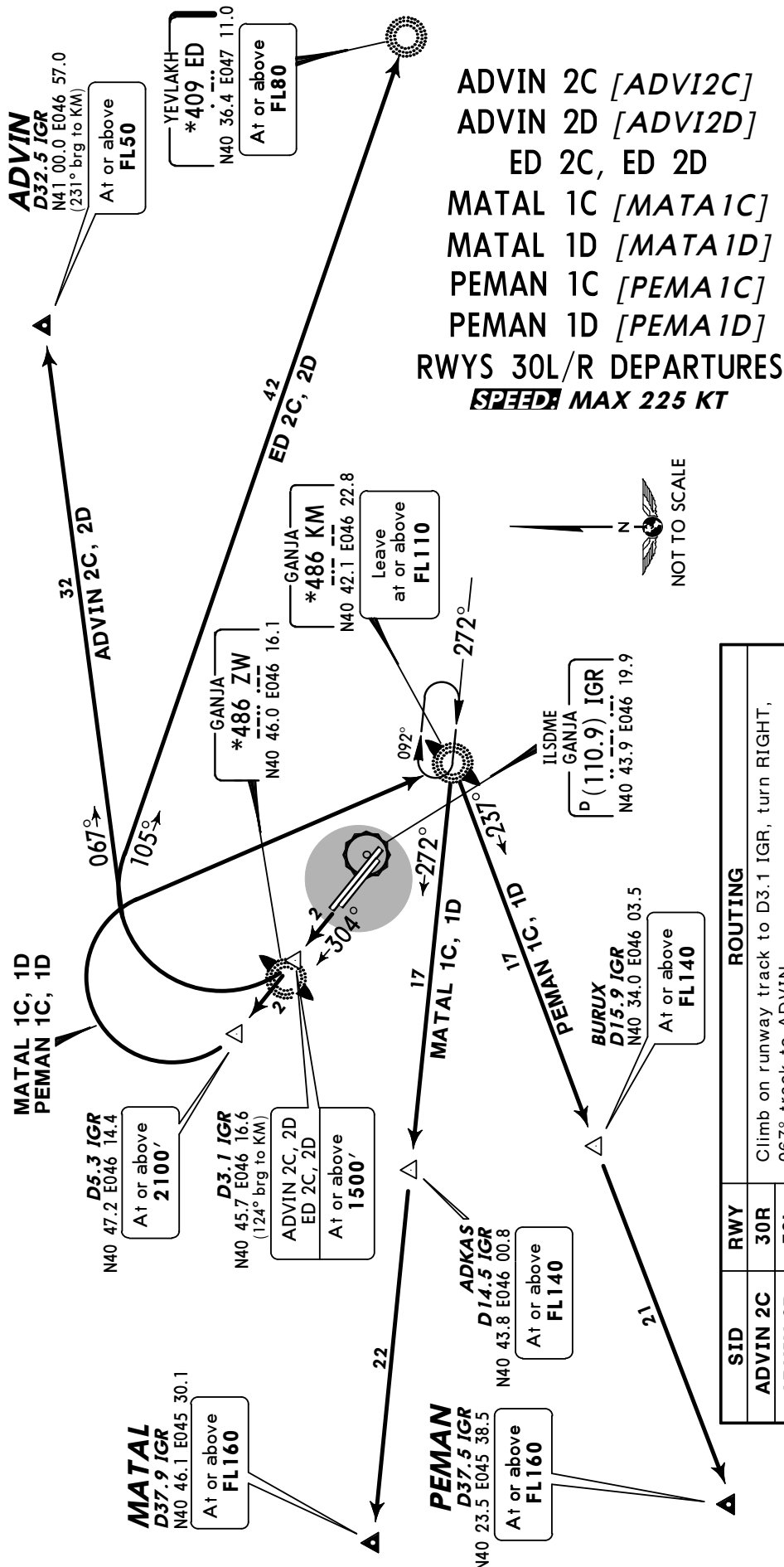
1 FEB 08 (10-3A)

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%).

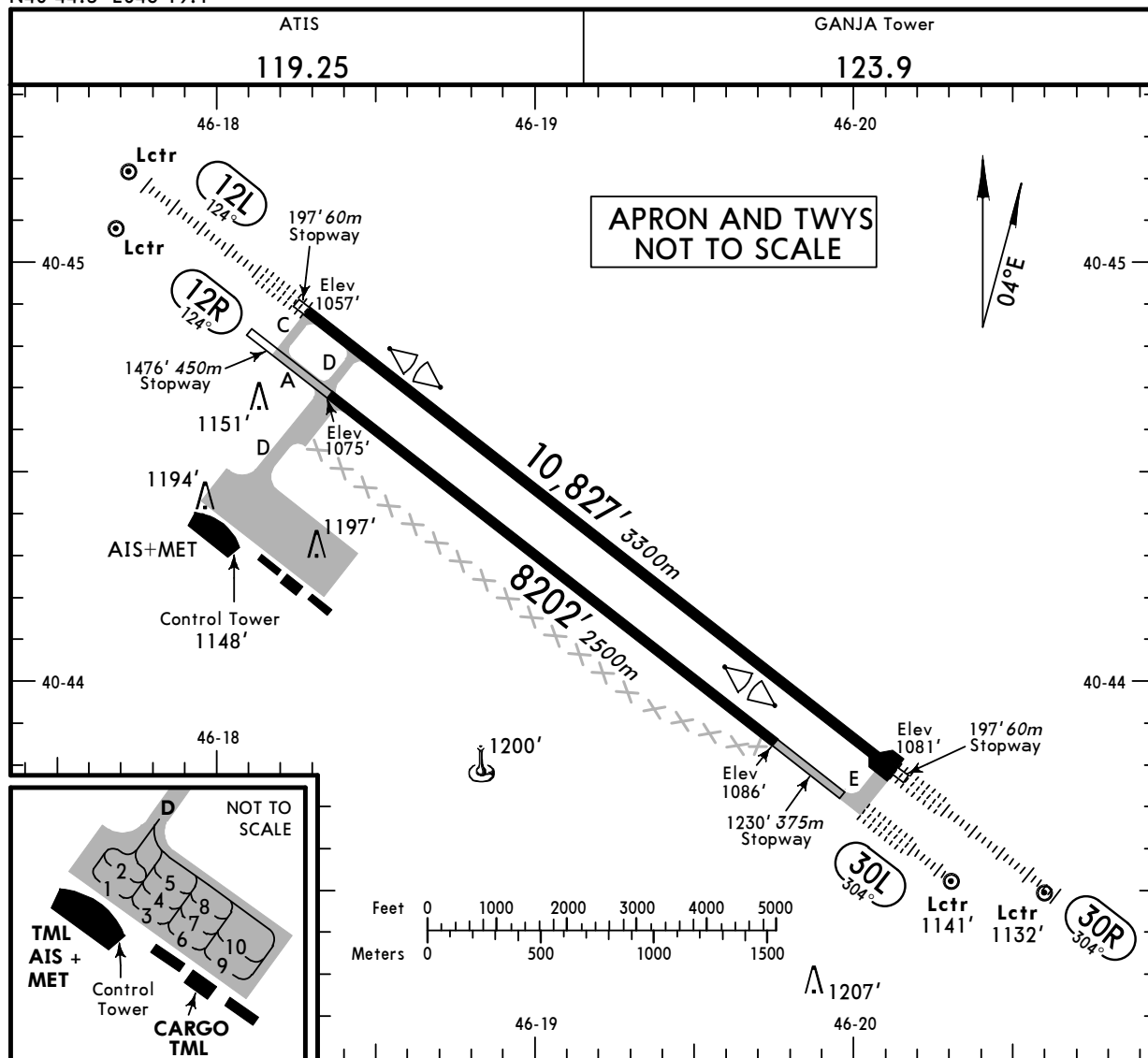
Gnd speed-KT	75	100	150	200	250	300
273' per NM	342	456	684	911	1139	1367

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	
ED 2D	30L	Climb on runway track to D3.1 IGR, turn RIGHT, intercept 105° bearing to ED.
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



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	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.

UBBG/KVD

13 AUG 10 **JEPPESEN**
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				

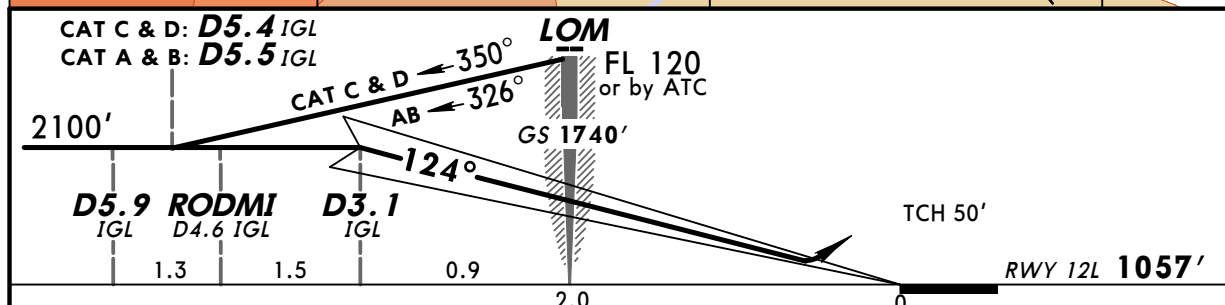
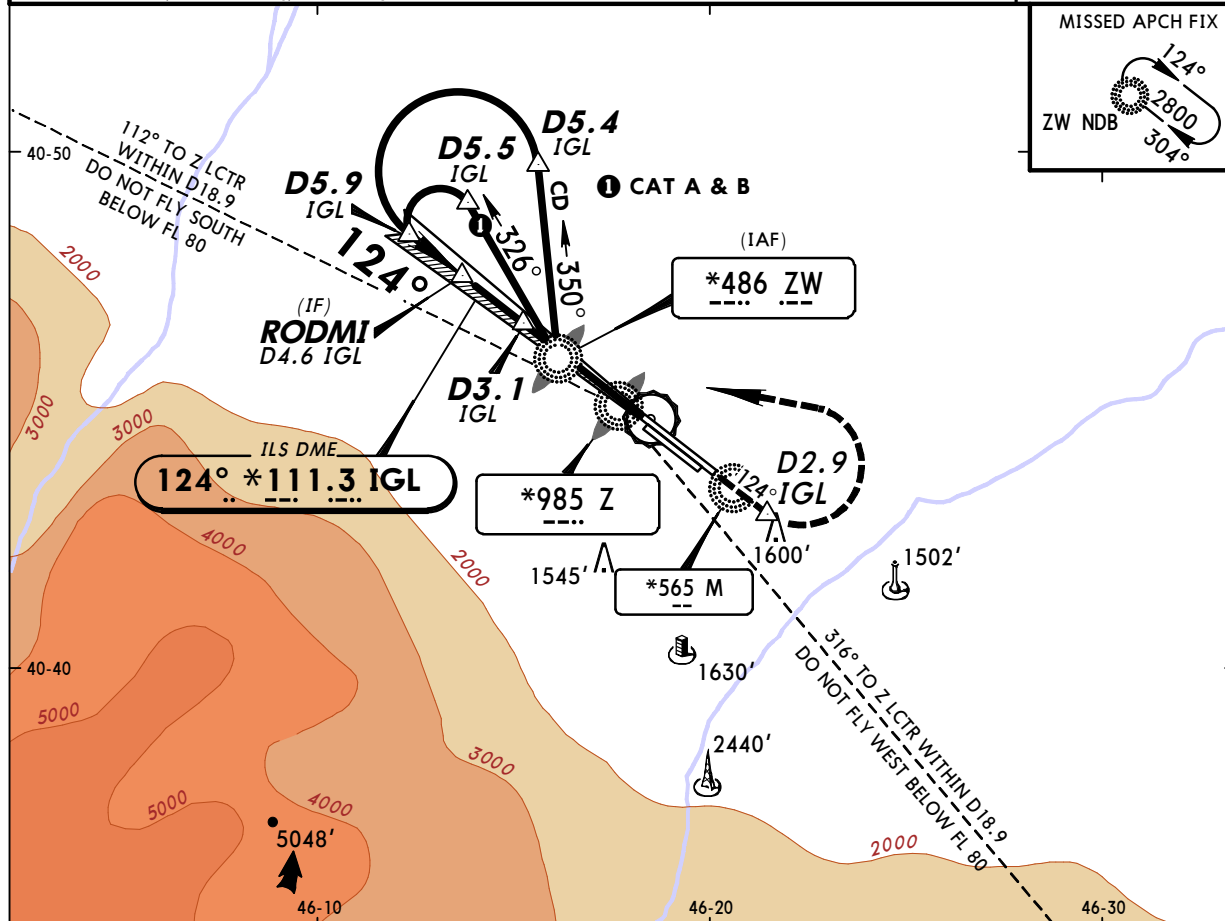
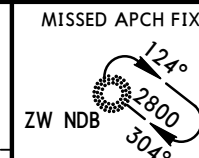
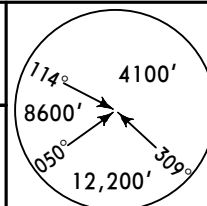
UBBG/KVD
GANJA

JEPPESSEN
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'



Gnd speed-Kts	70	90	100	120	140	160	HIALS	1500'	D2.9 IGL	2800'	ZW 486
GS	3.00°	377	484	538	646	753	861	PAPI	↑	LT	

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

UBBG/KVD
GANJA

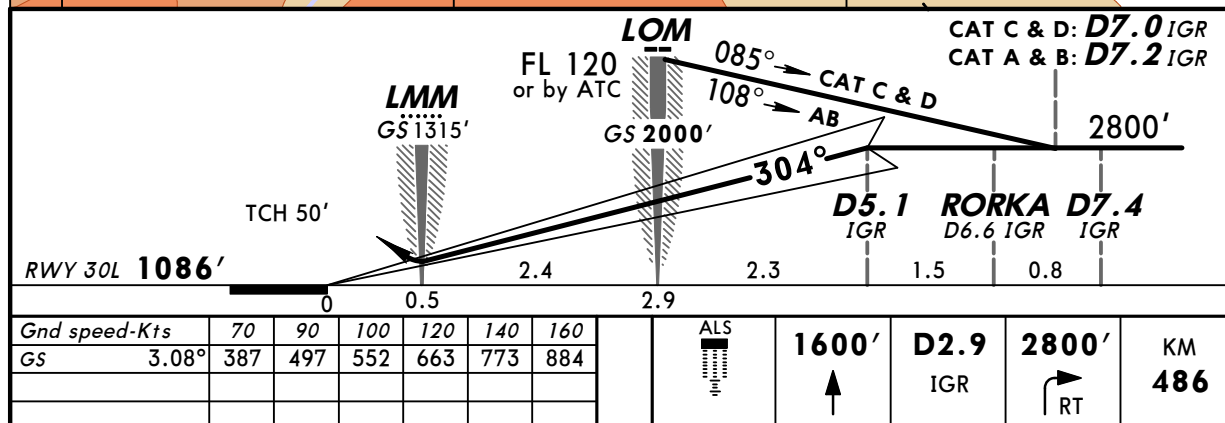
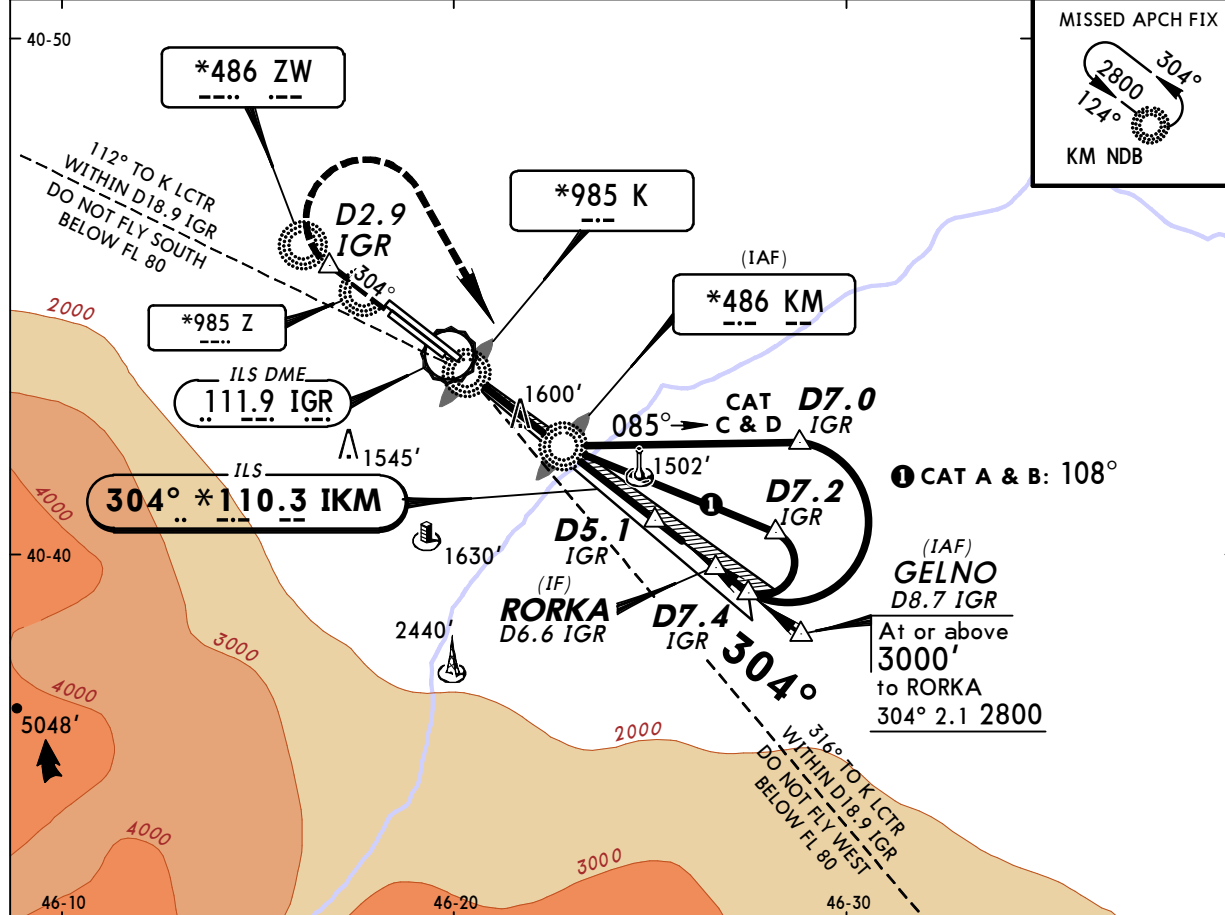
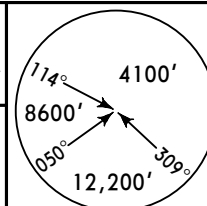
JEPPESEN
5 MAR 10 **(11-2)**

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' RWY1086'
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



PANS OPS

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			

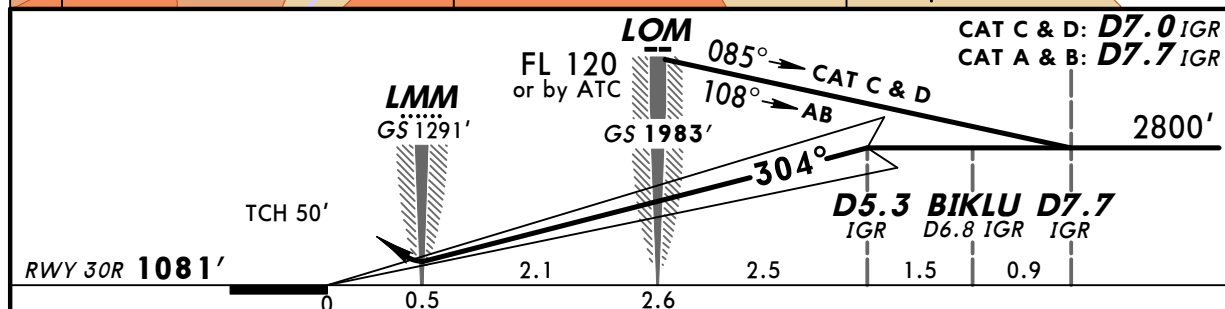
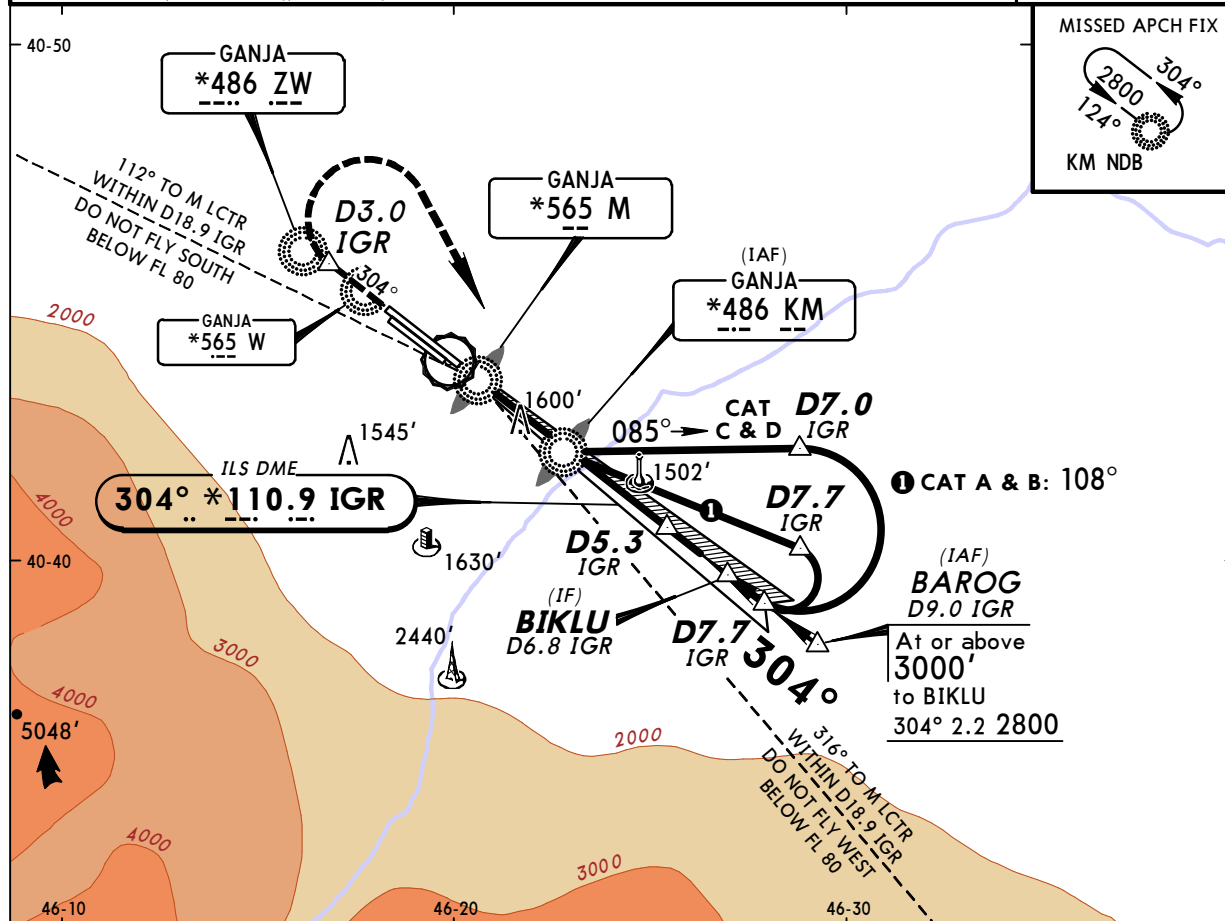
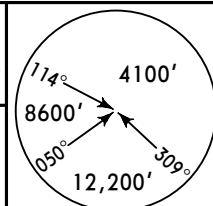
UBBG/KVD
GANJA

JEPPESEN
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'	



Gnd speed-Kts	70	90	100	120	140	160	HIALS		1600'	D3.0	2800'	KM
GS	3.00°	377	484	538	646	753	861	PAPI	↑	IGR	RT	486

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

PANS OPS

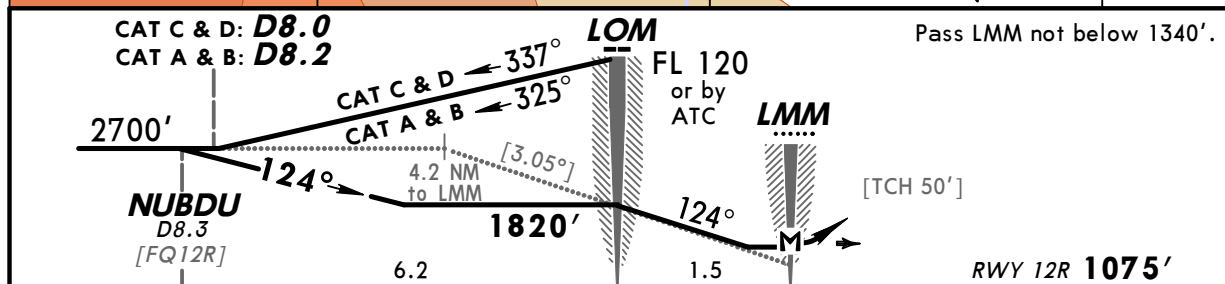
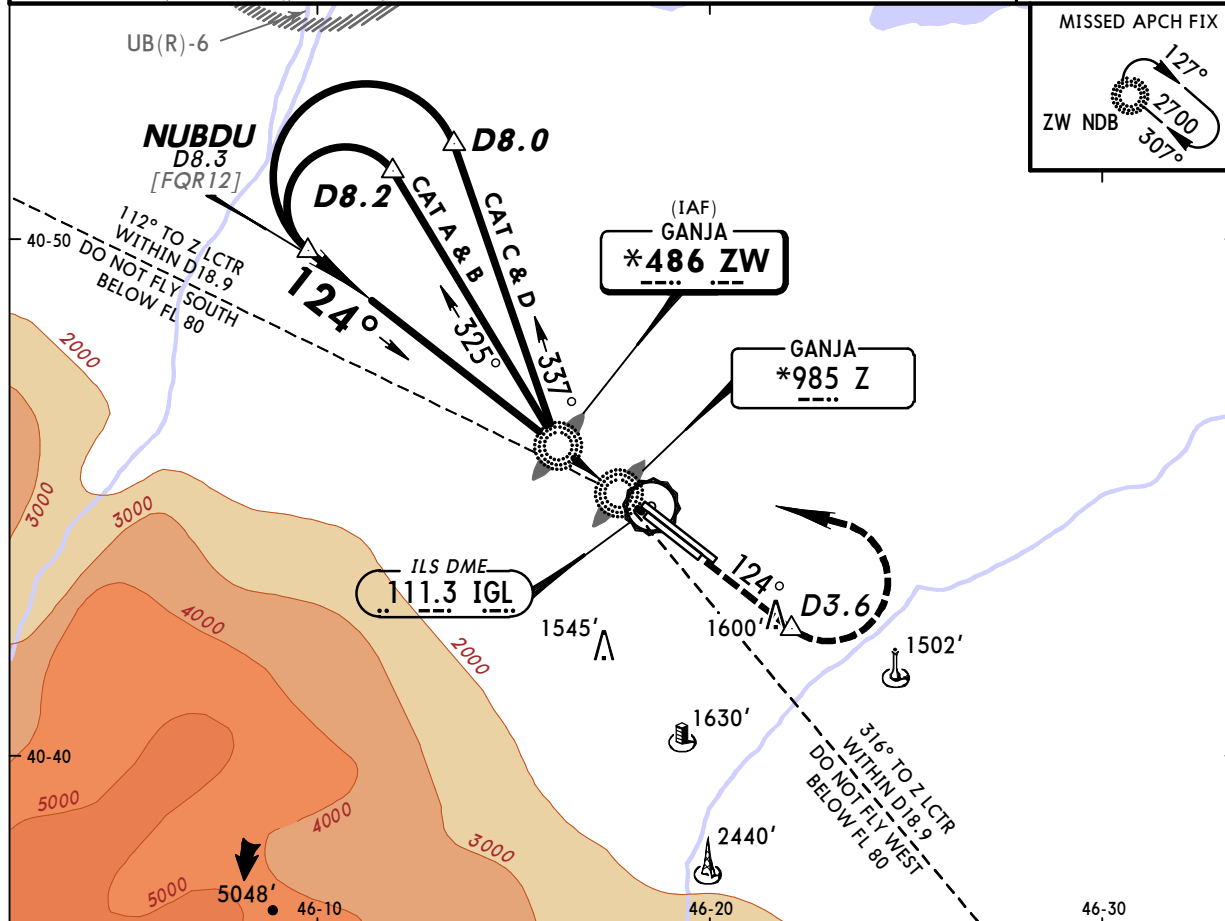
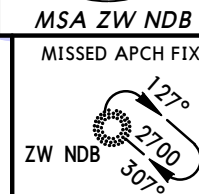
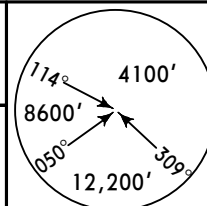
UBBG/KVD
GANJA

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



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	
MDA(H)		AB: 1390' (315')	CD: 1400' (325')

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