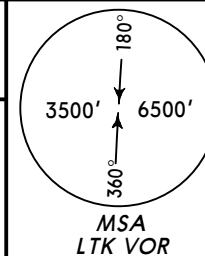
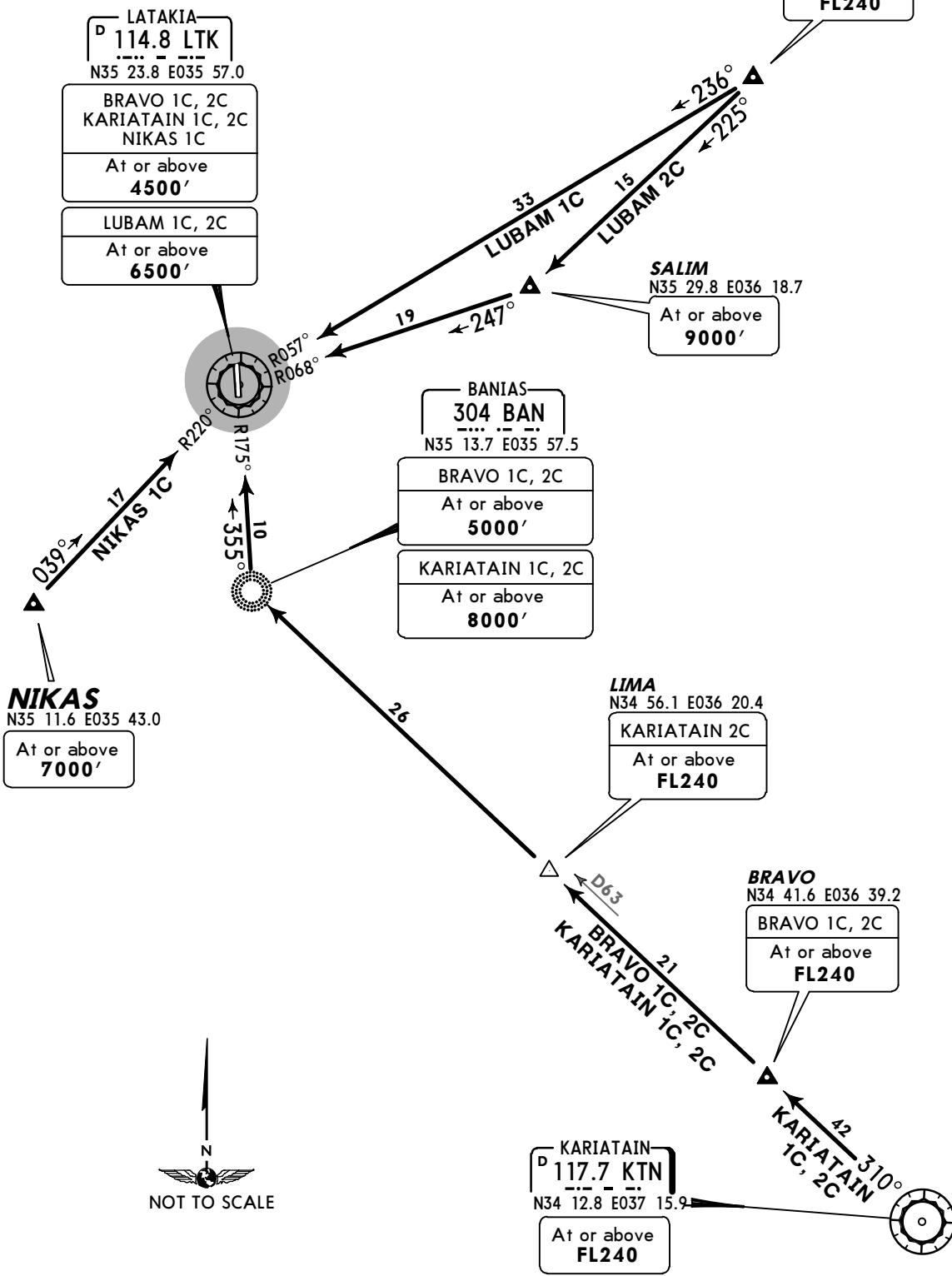


Apt Elev
157'

Alt Set: hPa Trans level: FL150 Trans alt: 13000'
1. Prior coordination with military must be completed.
2. Surveillance radar may be used to provide track guidance.

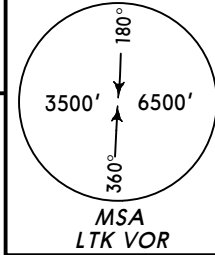


BRAVO 1C (B1C) [BRAV1C]
BRAVO 2C (B2C) [BRAV2C]
KARIATAIN 1C [KTN1C], KARIATAIN 2C [KTN2C]
LUBAM 1C [LUBA1C], LUBAM 2C [LUBA2C]
NIKAS 1C [NIKA1C]
RWY 17 ARRIVALS

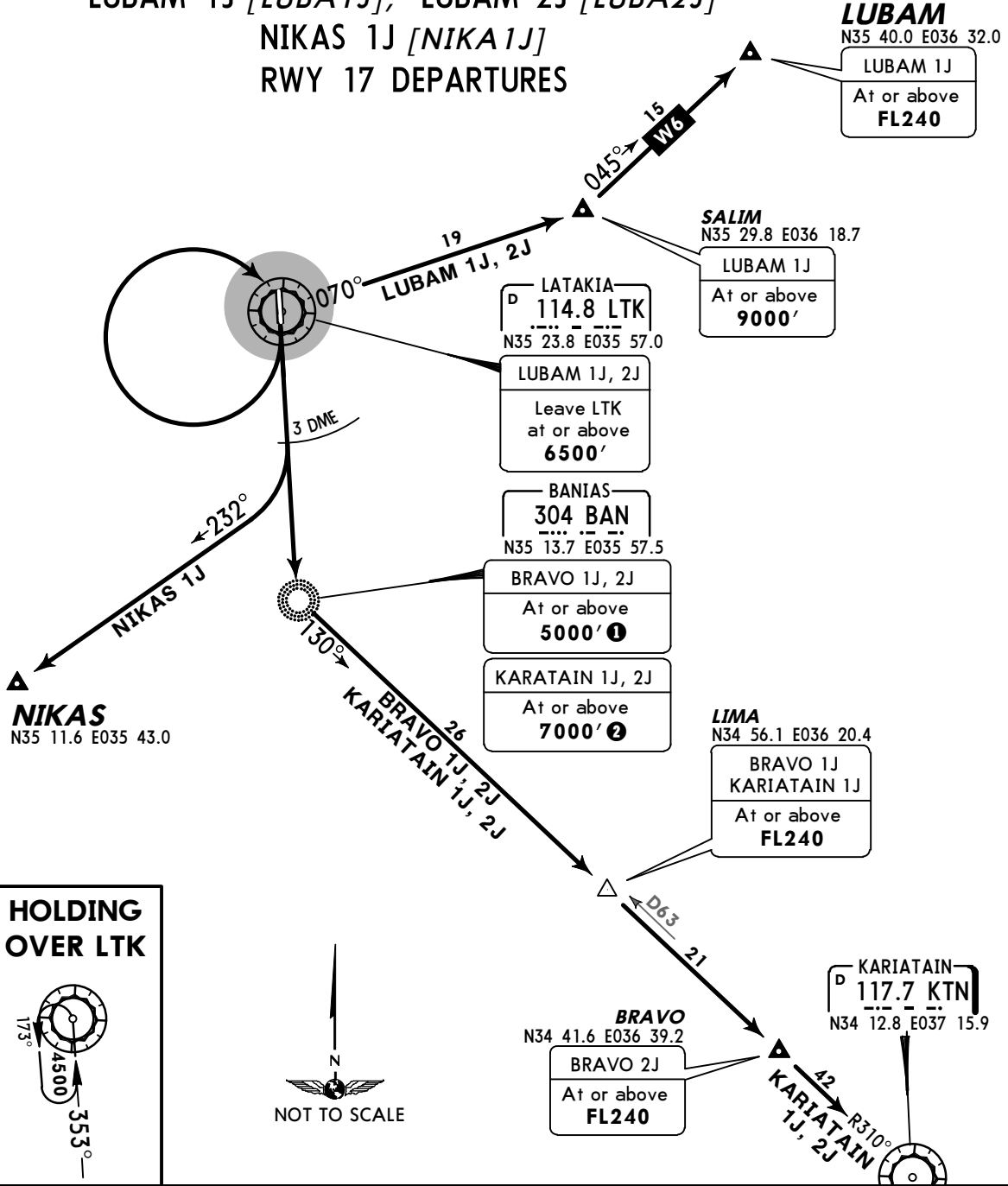


Apt Elev
157'

Trans level: FL150 Trans alt: 13000'
1. Prior coordination with military must be completed.
2. Surveillance radar may be used to provide track guidance.

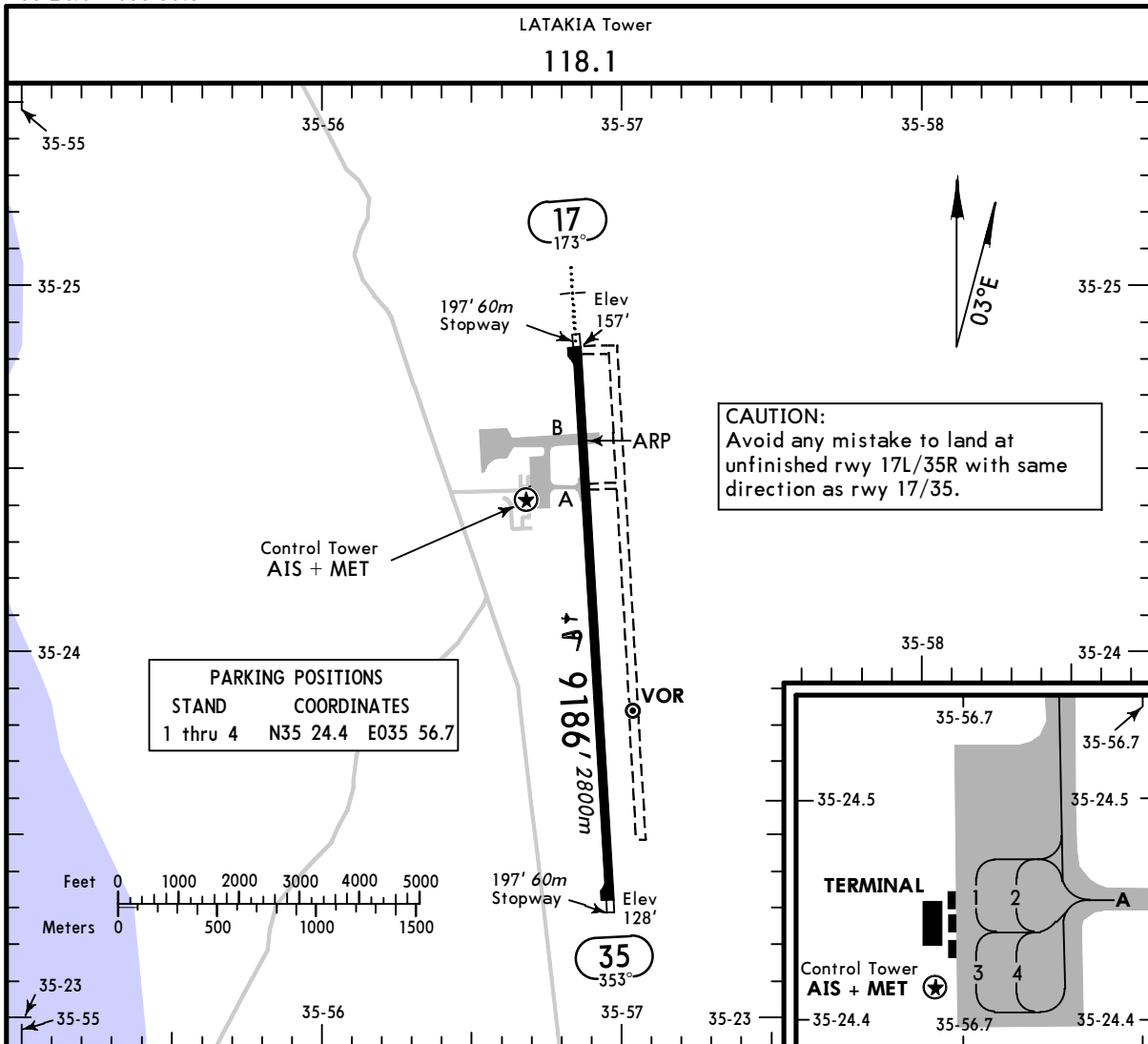


BRAVO 1J (B1J) [BRAV1J]
BRAVO 2J (B2J) [BRAV2J]
KARIATAIN 1J [KTN1J], KARIATAIN 2J [KTN2J]
LUBAM 1J [LUBA1J], LUBAM 2J [LUBA2J]
NIKAS 1J [NIKA1J]
RWY 17 DEPARTURES



SID	ROUTING
BRAVO 1J	To BAN ①, then to BRAVO.
BRAVO 2J	
KARIATAIN 1J	To BAN ②, then to KTN.
KARIATAIN 2J	
LUBAM 1J	Turn RIGHT to LTK, climb in holding pattern to 6500' or above, LTK R-070 to SALIM, intercept airway W-6 to LUBAM.
LUBAM 2J	
NIKAS 1J	Climb to LTK 3 DME, turn RIGHT, 232° track to NIKAS.

① If unable to cross BAN at or above 5000', turn RIGHT to LTK and climb in holding pattern.
② If unable to cross BAN at or above 7000', turn RIGHT to LTK and climb in holding pattern.



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			WIDTH
		LANDING	BEYOND	TAKE-OFF	
		Threshold	Glide Slope		
17	HIRL HIALS PAPI-L (angle 3.00°)		8153' 2485m		148'
35	HIRL				45m

TAKE-OFF

AIR CARRIER (JAA)
 All Rwys

	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A		
B	250m	400m
C		
D	300m	

STRAIGHT-IN RWY		A	B	C	D
17	ILS	366' (209')	378' (221')	386' (229')	397' (240')
	<i>ALS out</i>	R750m R1200m	R800m R1200m	R800m R1200m	R800m R1200m
	LOC ①	590' (433')	590' (433')	590' (433')	590' (433')
	<i>ALS out</i>	R1500m R1500m	R1500m R1500m	R1600m R2000m	R1600m R2000m
	VOR	750' (593')	750' (593')	750' (593')	750' (593')
	<i>ALS out</i>	C2500m C2900m	C2500m C2900m	C2700m C3100m	C2700m C3100m
	NDB	800' (643')	800' (643')	800' (643')	800' (643')
	<i>ALS out</i>	C2800m C3200m	C2800m C3200m	C3000m C3400m	C3000m C3400m

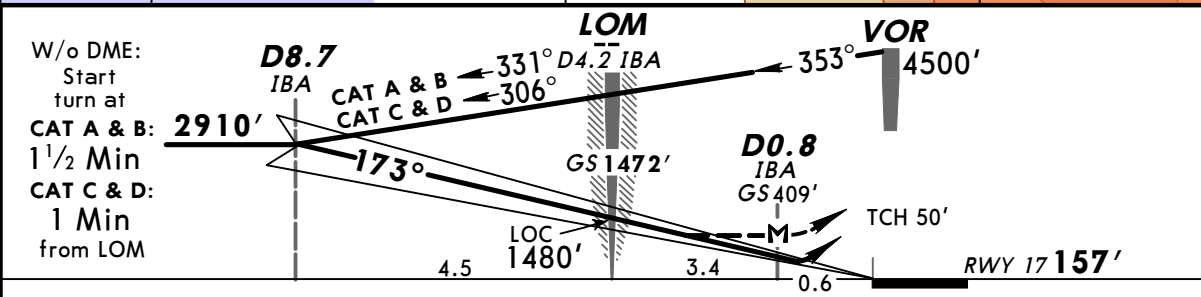
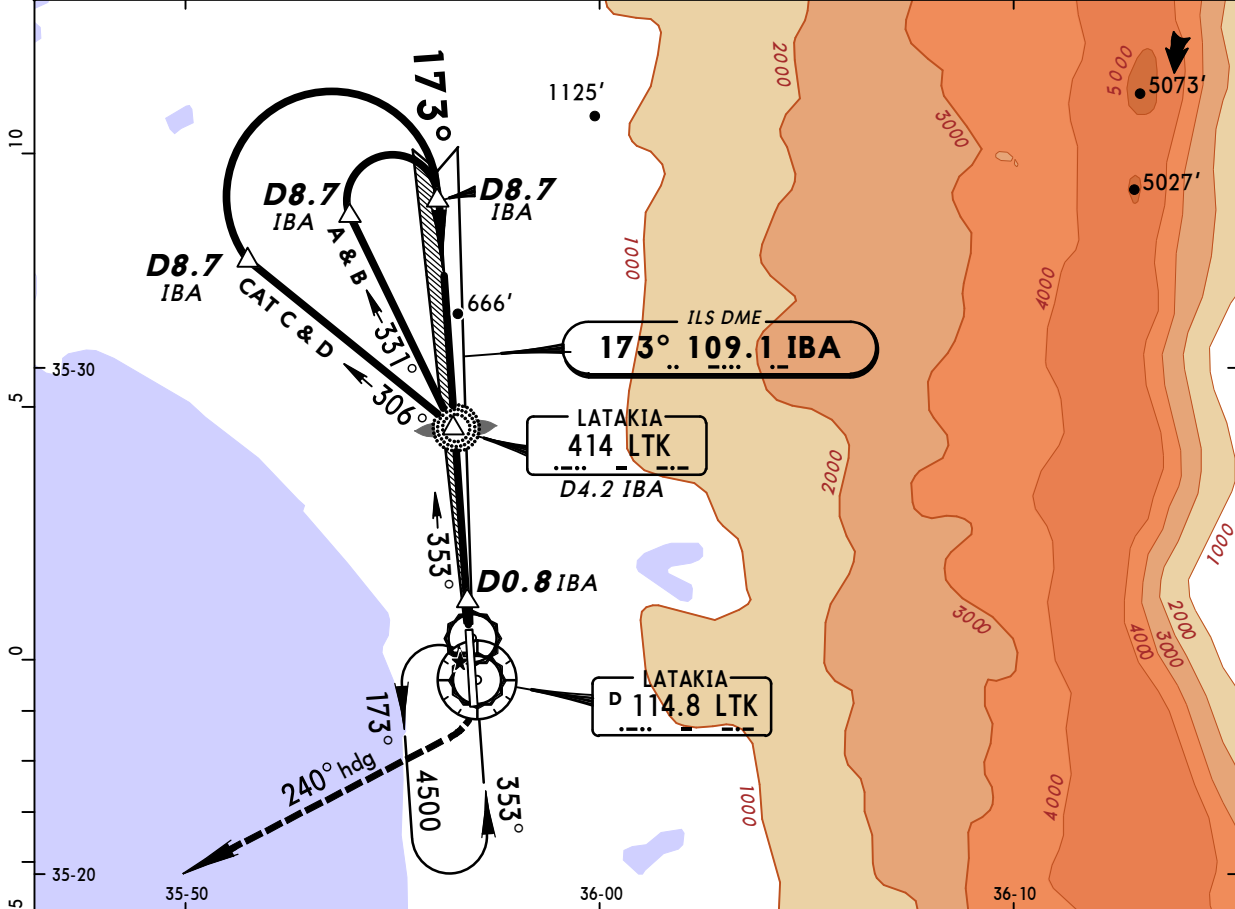
① Continuous Descent Final Approach.

CIRCLE-TO-LAND	A	B	C	D
	NOT AUTHORIZED			

TAKE-OFF RWY 17, 35

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

DAMASCUS Control (APP) 120.0 129.6				LATAKIA Tower 118.1	
LOC IBA 109.1	Final Apch Crs 173°	GS LOM 1472' (1315')	ILS DA(H) Refer to Minimums	Apt Elev 157'	RWY 157'
MISSED APCH: Turn RIGHT over VOR on heading 240° climbing to 4500'. Request further instructions from ATC.					<p>MSA LTK VOR</p>
Alt Set: hPa	Rwy Elev: 6 hPa	Trans level: FL 150	Trans alt: 13000'		

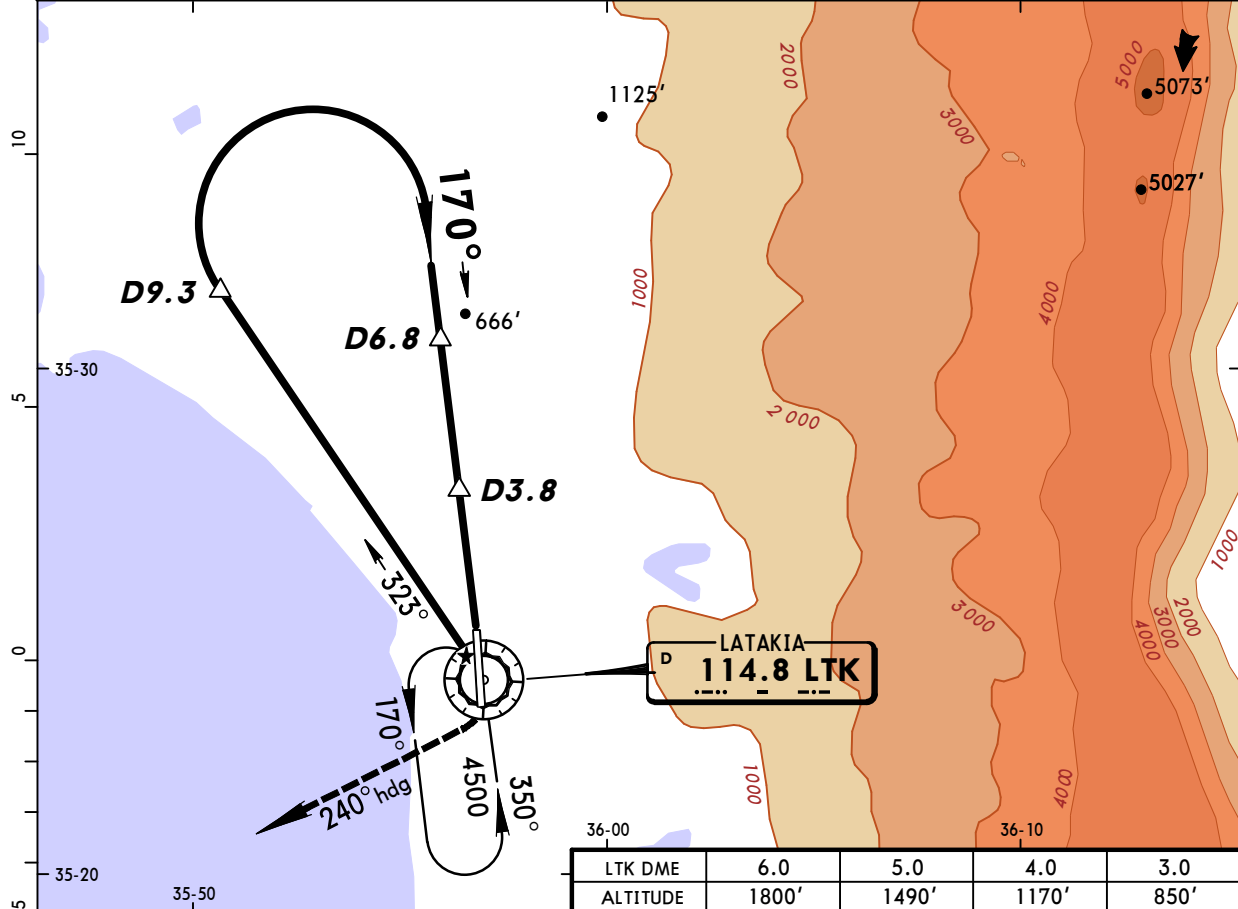


W/o DME: Start turn at CAT A & B: 1 1/2 Min CAT C & D: 1 Min from LOM	70	90	100	120	140	160	HIALS PAPI 	LTK 114.8	hdg 240° RT	4500'
ILS GS or LOC Descent Angle 3.00°	372	478	531	637	743	849		↑	↑	↑

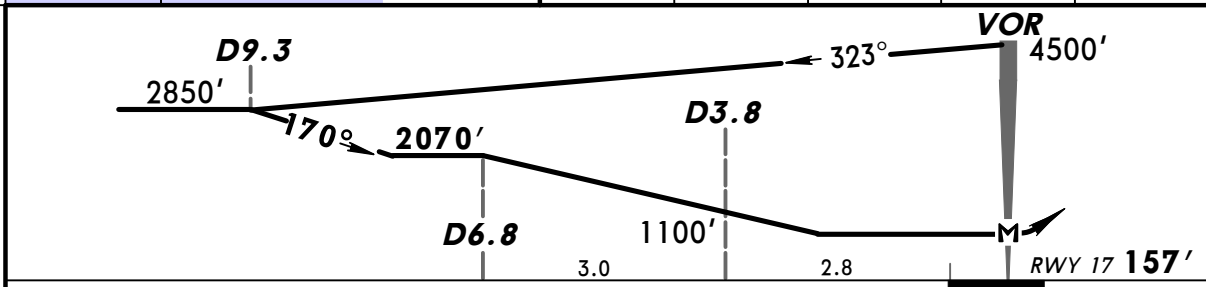
STRAIGHT-IN LANDING RWY 17				CIRCLE-TO-LAND			
ILS DA(H) A: 366' (209') C: 386' (229') B: 378' (221') D: 397' (240')		LOC (GS out) MDA(H) 590' (433')					
FULL		ALS out		ALS out			
A			1200m	1600m	A		
B					B		
C	1200m	2000m			C	NOT AUTHORIZED	
D		2400m			D		

PANS OPS

DAMASCUS Control (APP) 120.0 129.6				LATAKIA Tower 118.1	
VOR LTK 114.8	Final Apch Crs 170°	Minimum Alt D6.8 2070' (1913')	MDA(H) 750' (593')	Apt Elev 157'	RWY 157'
MISSED APCH: Turn RIGHT onto heading 240° climbing to 3500' and contact ATC.					<p>MSA LTK VOR</p>
Alt Set: MB		Rwy Elev: 6 MB	Trans level: FL 150	Trans alt: 13000'	
Procedure based on MAX 250 KT TAS.					



LTK DME	6.0	5.0	4.0	3.0
ALTITUDE	1800'	1490'	1170'	850'

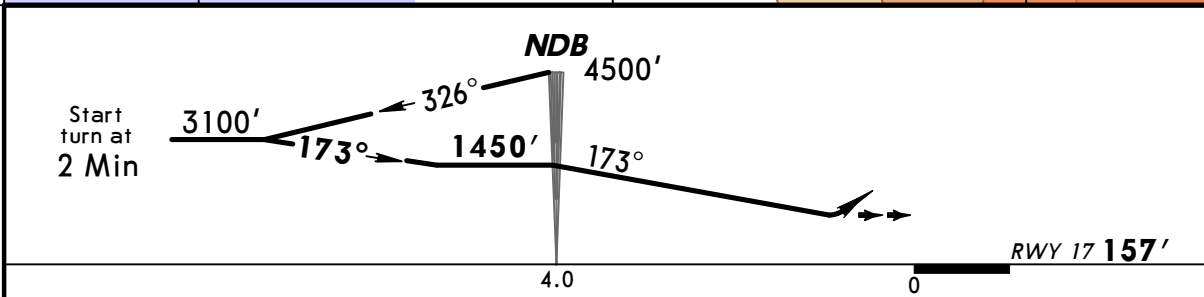
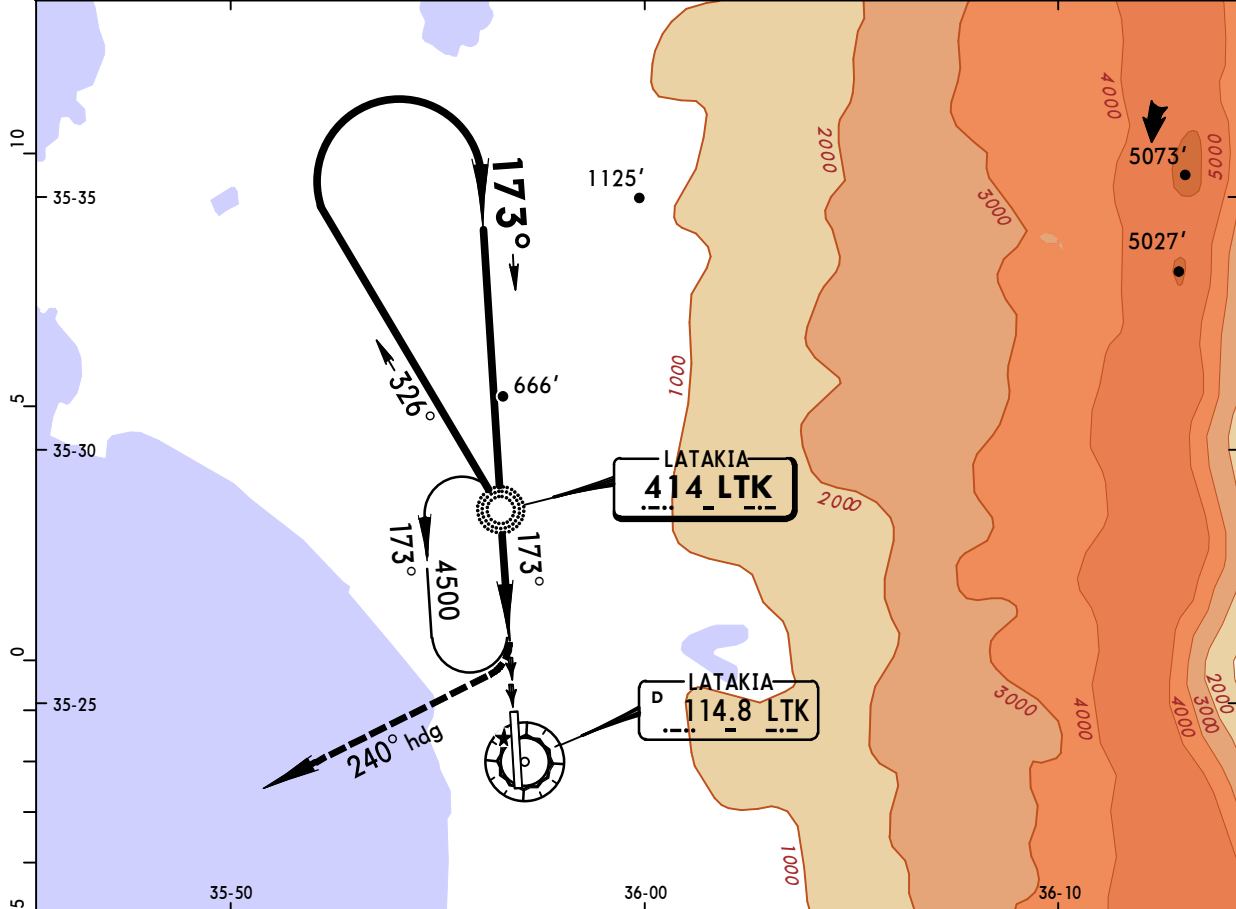


MAP at VOR					240° hdg RT	3500' ↑
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STRAIGHT-IN LANDING RWY 17		ALS out	
MDA(H) 750' (593')			
A	1200m	1600m	
B			
C	2400m		
D	2800m		

PANS OPS

DAMASCUS Control (APP) 120.0 129.6			LATAKIA Tower 118.1		
NDB LTK 414	Final Apch Crs 173°	Minimum Alt NDB 1450' (1293')	MDA(H) 800' (643')	Apt Elev 157' RWY 157'	
MISSED APCH: Turn RIGHT onto heading 240° and contact ATC.					
Alt Set: MB		Rwy Elev: 6 MB	Trans level: FL 150	Trans alt: 13000'	
Procedure based on MAX 216 KT TAS.					



							HIALS PAPI 	240° hdg
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STRAIGHT-IN LANDING RWY 17		
MDA(H) 800' (643')		
	ALS out	
A	1200m	1600m
B		
C	2800m	
D	3200m	

PANS OPS