(c) JEPPESEN SANDERSON, INC., 2013, ALL RIGHTS RESERVED

List of pages in this Trip Kit

Trip Kit Index
Airport Information For LTAF
Terminal Charts For LTAF
Revision Letter For Cycle 08-2013
Change Notices
Notebook

(c) JEPPESEN SANDERSON, INC., 2013, ALL RIGHTS RESERVED

General Information

Location: Adana Tur
IATA Code: ADA
Lat/Long: N36° 58.9' E035° 16.8'
Elevation: 65 ft

Airport Use: Public
Magnetic Variation: 4.9°E

Fuel Types: 100-130 Octane, Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: Yes

Sunrise: 0306 Z
Sunset: 1613 Z,

Runway Information

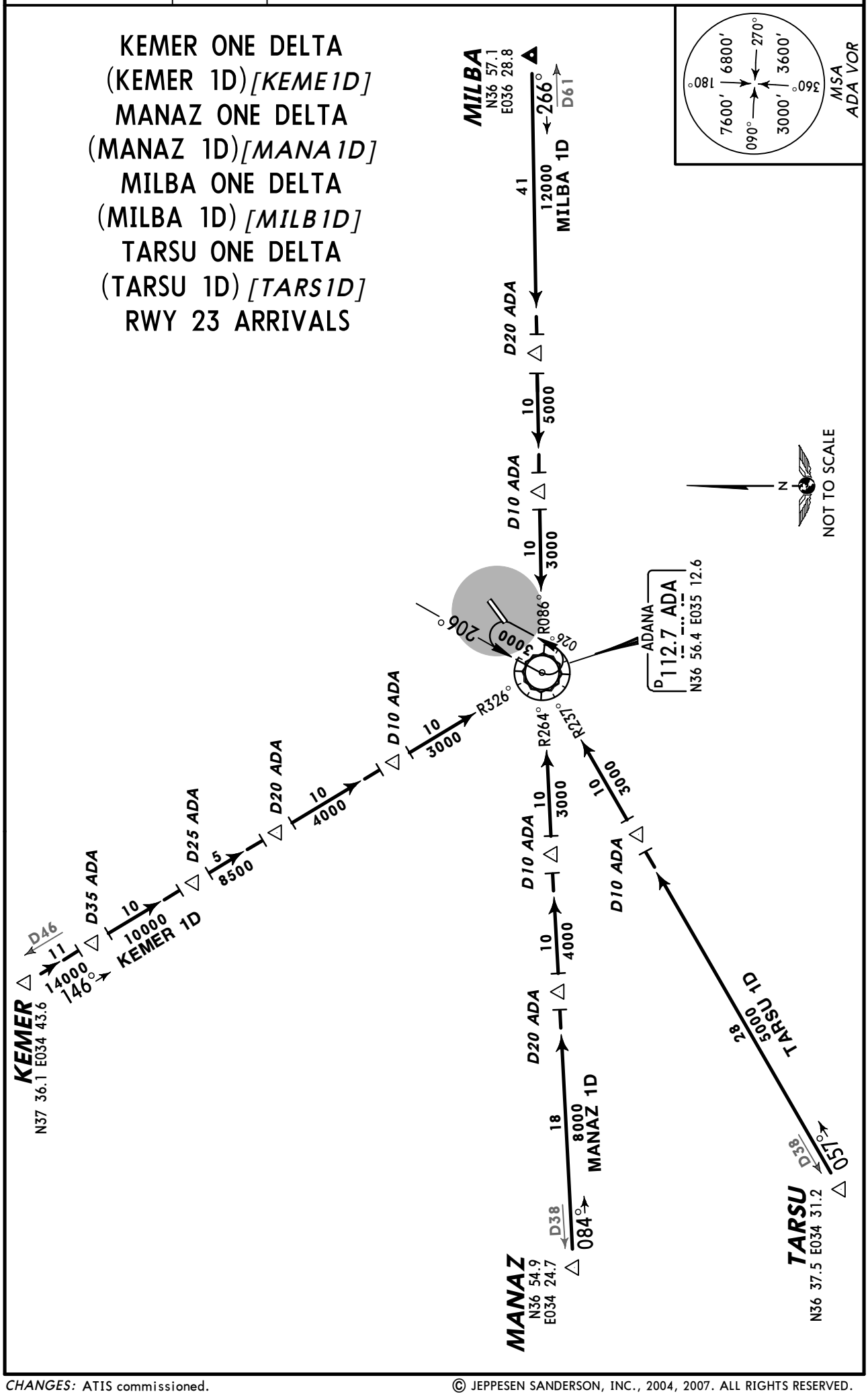
Runway: 05
Length x Width: 9022 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 54 ft
Lighting: Edge, ALS, REIL

Runway: 23
Length x Width: 9022 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 65 ft
Lighting: Edge, ALS, REIL

Communication Information

ATIS 119.225
Adana Ground Tower 121.9
Adana Tower 131.1 Air-Ground
Adana Tower 121.1
Incirlik Approach Control 126.5 Military
Incirlik Approach Control 36.23 Military

ATIS	Apt Elev	
119.22	65′	Alt Set: hPa Trans level: By ATC Trans alt: 10000′

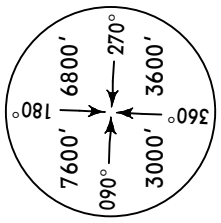


CHANGES: ATIS commissioned.

© JEPPESEN SANDERSON, INC., 2004, 2007. ALL RIGHTS RESERVED.

Apt Elev
65′

Trans level: By ATC Trans alt: 10000′



INITIAL CLIMB

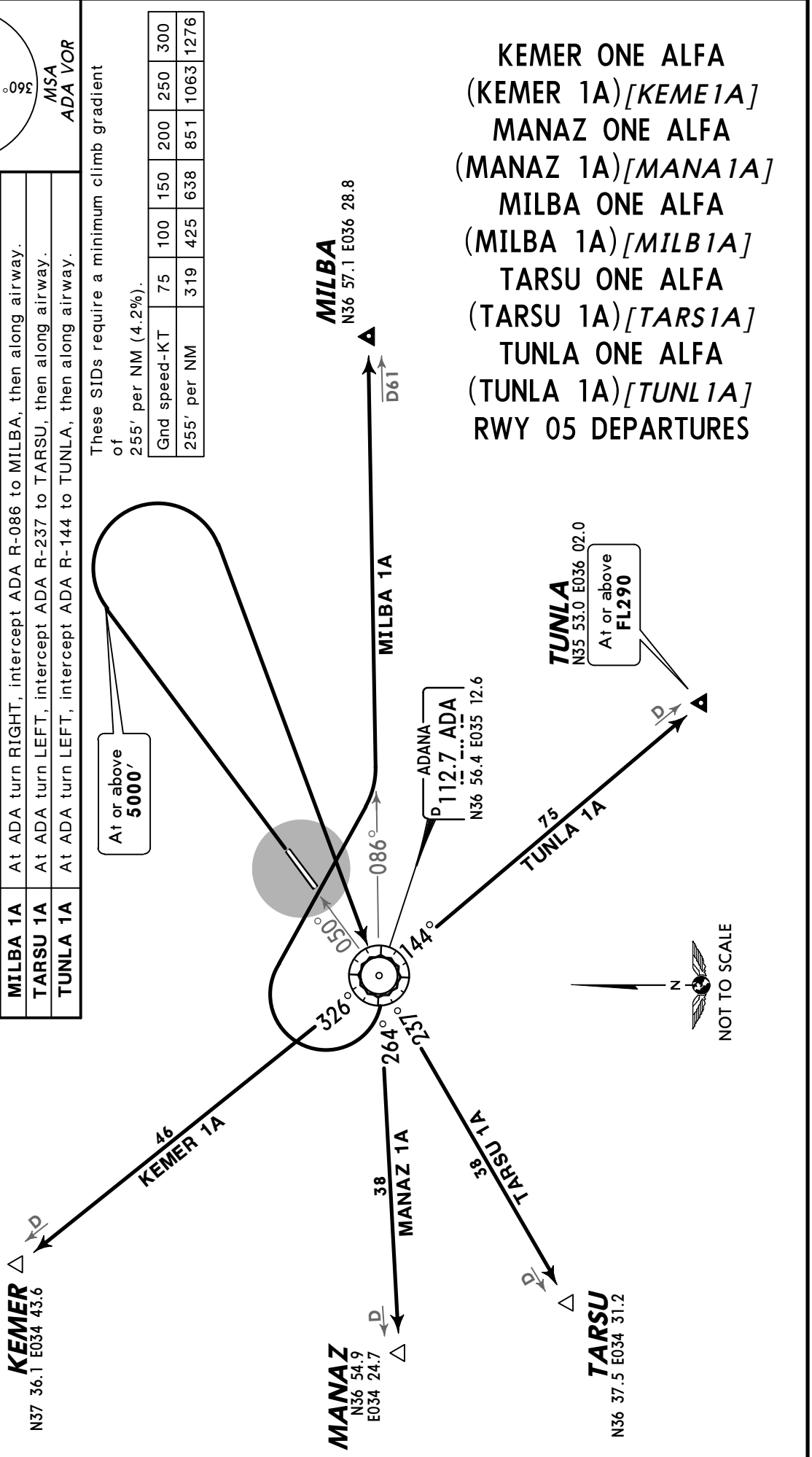
Climb on ADA R-050, at or above 5000′ turn RIGHT to ADA.

SID	ROUTING
KEMER 1A	At ADA turn RIGHT, intercept ADA R-326 to KEMER, then along airway.
MANAZ 1A	At ADA intercept ADA R-264 to MANAZ, then along airway.
MILBA 1A	At ADA turn RIGHT, intercept ADA R-086 to MILBA, then along airway.
TARSU 1A	At ADA turn LEFT, intercept ADA R-237 to TARSU, then along airway.
TUNLA 1A	At ADA turn LEFT, intercept ADA R-144 to TUNLA, then along airway.

These SIDs require a minimum climb gradient of 255′ per NM (4.2%).

Gnd speed-KT	75	100	150	200	250	300
255′ per NM	319	425	638	851	1063	1276

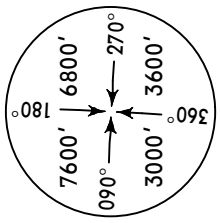
KEMER ONE ALFA (KEMER 1A)[KEME1A]
MANAZ ONE ALFA (MANAZ 1A)[MANA1A]
MILBA ONE ALFA (MILBA 1A)[MILB1A]
TARSU ONE ALFA (TARSU 1A)[TARS1A]
TUNLA ONE ALFA (TUNLA 1A)[TUNL1A]
RWY 05 DEPARTURES



© JEPPESEN, 2004, 2013. ALL RIGHTS RESERVED.

Apt Elev
65′

Trans level: By ATC Trans alt: 10000′



MSA
ADA VOR

INITIAL CLIMB

To ADA, turn RIGHT, intercept ADA R-050, at or above 5000′ turn RIGHT to ADA.

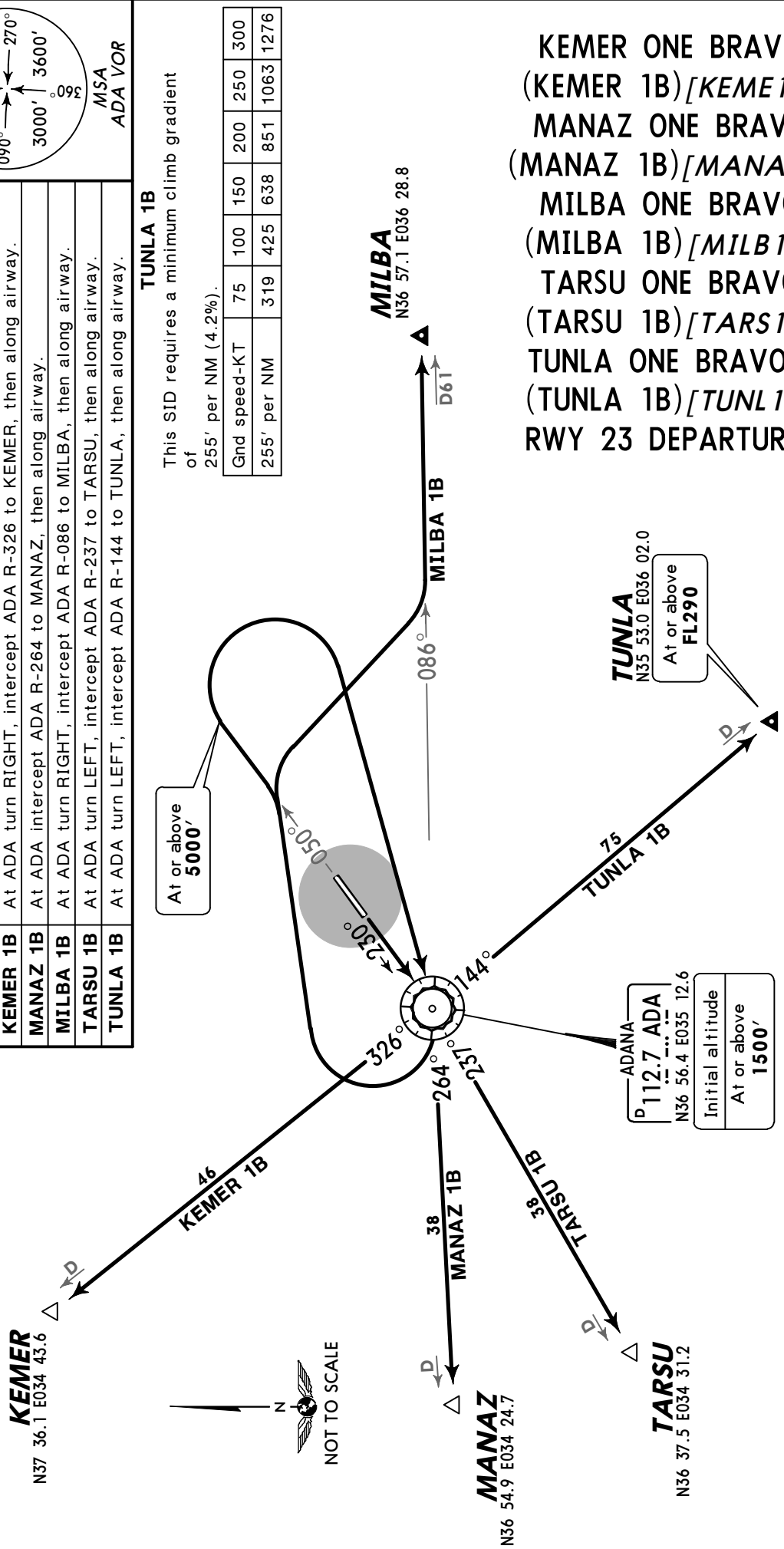
SID	ROUTING
KEMER 1B	At ADA turn RIGHT, intercept ADA R-326 to KEMER, then along airway.
MANAZ 1B	At ADA intercept ADA R-264 to MANAZ, then along airway.
MILBA 1B	At ADA turn RIGHT, intercept ADA R-086 to MILBA, then along airway.
TARSU 1B	At ADA turn LEFT, intercept ADA R-237 to TARSU, then along airway.
TUNLA 1B	At ADA turn LEFT, intercept ADA R-144 to TUNLA, then along airway.

TUNLA 1B

This SID requires a minimum climb gradient of 255′ per NM (4.2%).

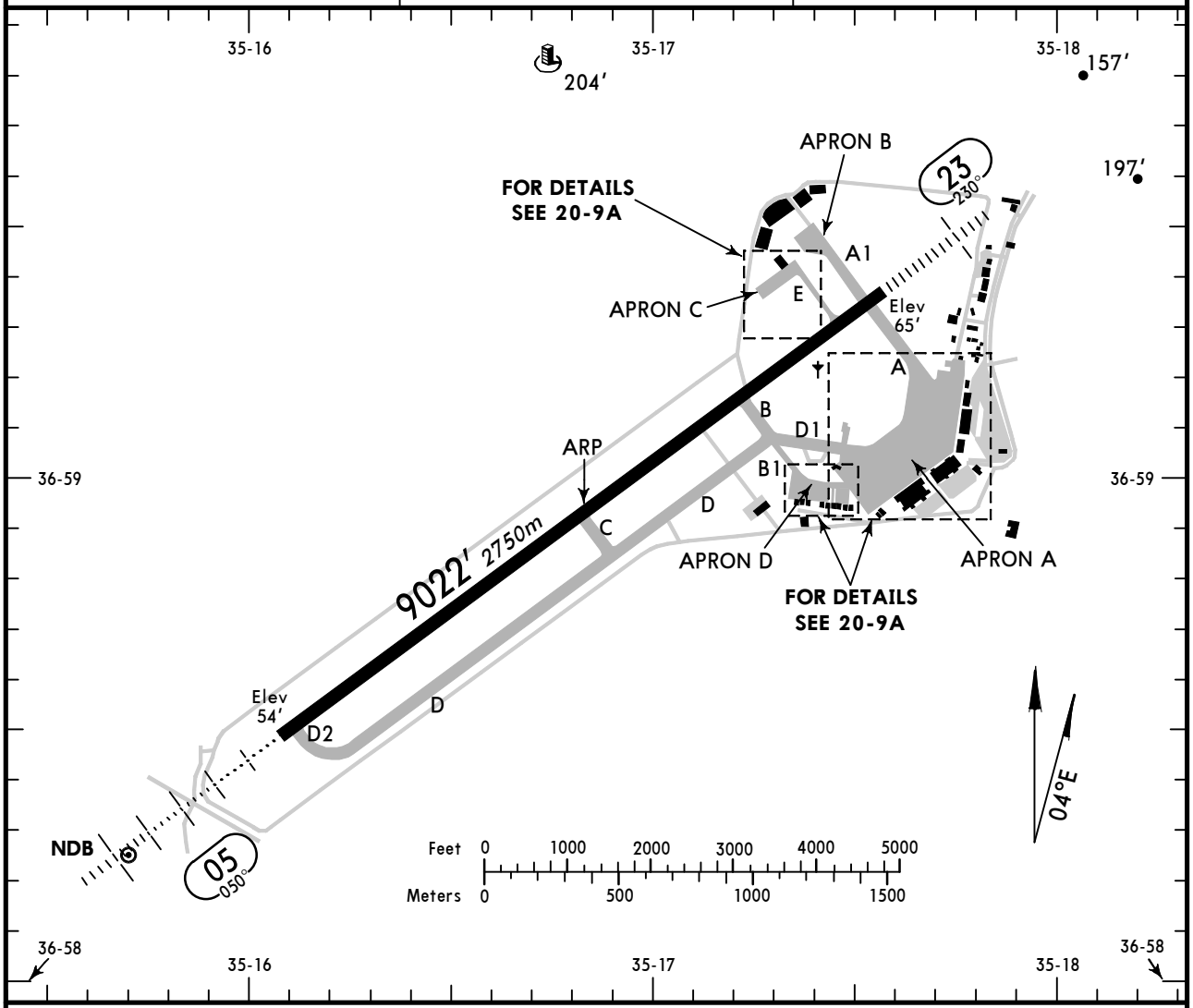
Gnd speed-KT	75	100	150	200	250	300
255′ per NM	319	425	638	851	1063	1276

KEMER ONE BRAVO
(KEMER 1B)*[KEME1B]*
MANAZ ONE BRAVO
(MANAZ 1B)*[MANA1B]*
MILBA ONE BRAVO
(MILBA 1B)*[MILB1B]*
TARSU ONE BRAVO
(TARSU 1B)*[TARS1B]*
TUNLA ONE BRAVO
(TUNLA 1B)*[TUNL1B]*
RWY 23 DEPARTURES



© JEPPESEN, 2004, 2013. ALL RIGHTS RESERVED.

ATIS	ADANA Ground (TWR)	Tower
119.22	121.9	131.1 121.1



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS — LANDING BEYOND — Threshold	Glide Slope	TAKE-OFF	WIDTH
05	HIRL *(50m)* HIALS REIL PAPI (angle 3.0°) RVR		8111′ *2472m*		147′ *45m*
23	HIRL *(50m)* ALS REIL PAPI (angle 3.0°) RVR				

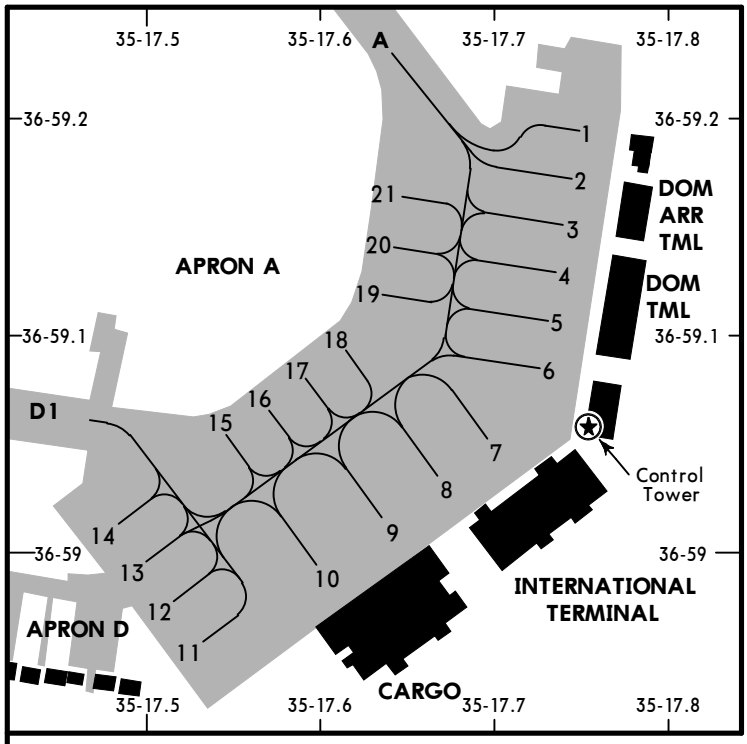
Standard TAKE-OFF [1]

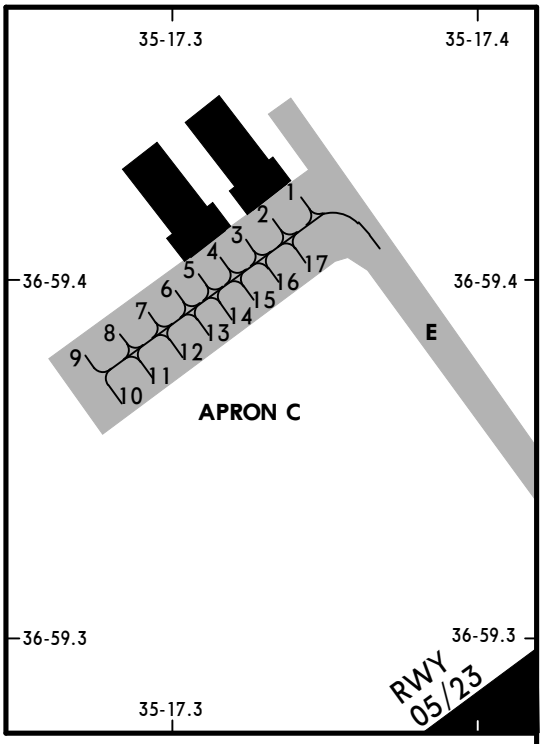
	LVP must be in Force RCLM (Day only) or RL	RCLM (Day only) or RL	NIL (Day only)
A	*250m*	*400m*	*500m*
B			
C			
D	*300m*		

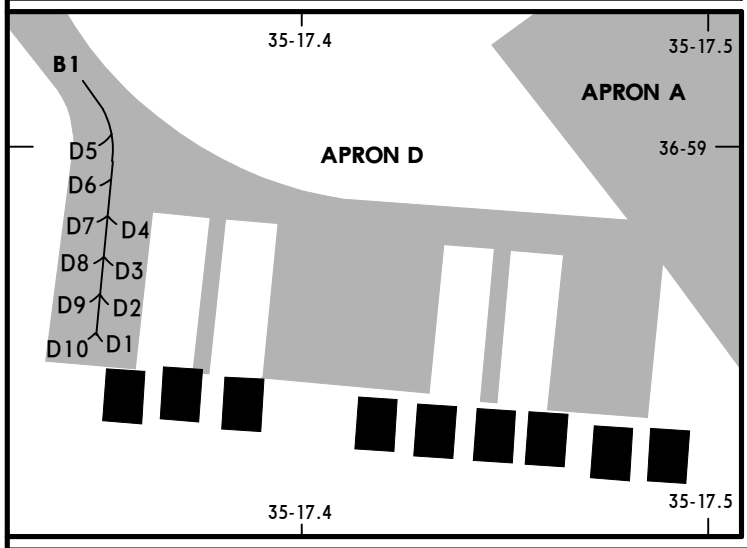
[1] Operators applying U.S. Ops Specs: CL required below 300m.

CHANGES: Tower frequency.

© JEPPESEN, 1997, 2013. ALL RIGHTS RESERVED.







INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
APRON A		**APRON C**	
1 thru 3	N36 59.2 E035 17.8	1 thru 3	N36 59.4 E035 17.4
4 thru 6	N36 59.1 E035 17.8	4 thru 14	N36 59.4 E035 17.3
7 thru 9	N36 59.0 E035 17.7	15 thru 17	N36 59.4 E035 17.4
10, 11	N36 58.9 E035 17.6		
12 thru 14	N36 59.0 E035 17.5	**APRON D**	
15 thru 18	N36 59.1 E035 17.6	D1 thru D10	N36 59.0 E035 17.4
19, 20	N36 59.1 E035 17.7		
21	N36 59.2 E035 17.7		

CHANGES: None.

© JEPPESEN, 2010, 2012. ALL RIGHTS RESERVED.

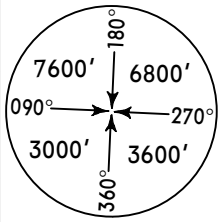
BRIEFING STRIP

ATIS	INCIRLIK Approach (R)	ADANA Tower	Ground
119.22	126.5 118.0	131.1 121.1	121.9

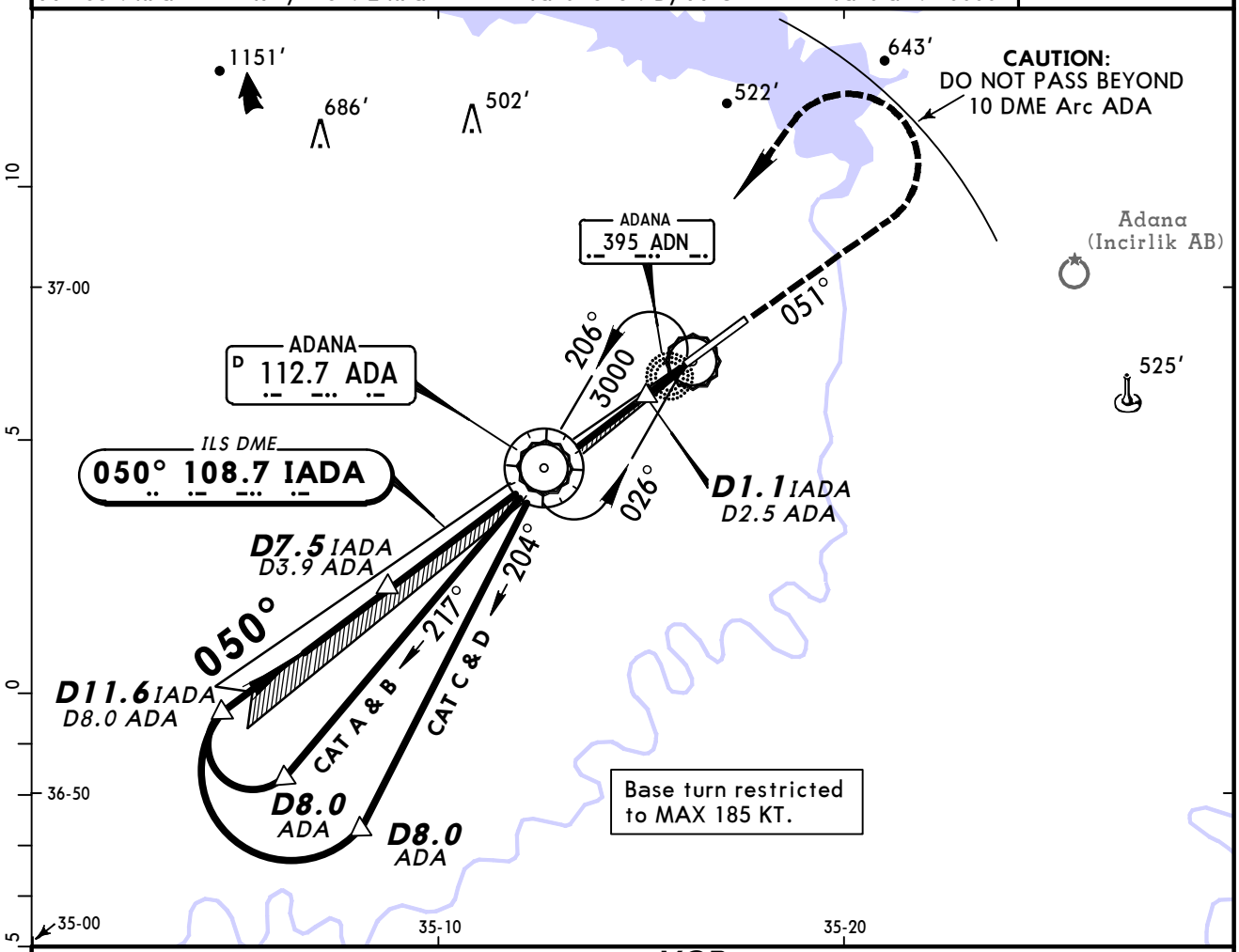
LOC IADA	Final Apch Crs	GS VOR	ILS DA(H)	Apt Elev 65′
108.7	050°	1210′ (1156′)	304′ (250′)	RWY 54′

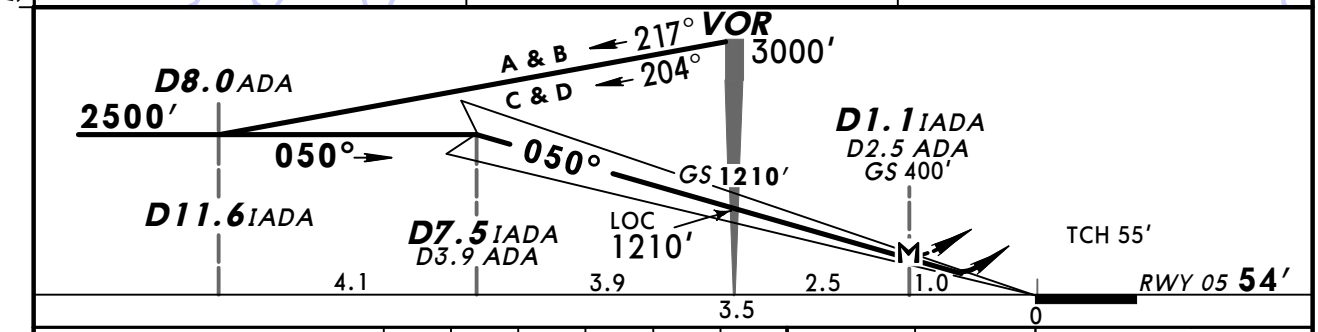
MISSED APCH: Climb on R-051 to 1000′ within D10.0 ADA, then turn LEFT and climb to cross VOR at 3000′ and hold.

Alt Set: hPa Rwy Elev: 2 hPa Trans level: By ATC Trans alt: 10000′



MSA
ADA VOR





Gnd speed-Kts		70	90	100	120	140	160
ILS GS or LOC Descent Angle	3.00°	372	478	531	637	743	849
MAP at D1.1 IADA/D2.5 ADA							

HIALS
REIL PAPI PAPI

1000′ ADA on 112.7 within D10.0 ADA
R-051

PANS OPS

Standard STRAIGHT-IN LANDING RWY 05

	ILS DA(H) 304′ (250′) FULL	ILS Limited	ILS ALS out	LOC (GS out) MDA(H) 400′ (346′)	LOC (GS out) ALS out
A	RVR 550m	RVR 750m	RVR 1300m	RVR 900m	RVR 1500m
B					
C					RVR 1600m
D					

CIRCLE-TO-LAND
CAUTION:
Not authorized South of airport, or by ATC

Max Kts	MDA(H)	VIS
100	1200′ (1135′)	4800m
135		
180	1200′ (1135′)	5000m
205		

CHANGES: Minimums.

© JEPPESEN, 1998, 2013. ALL RIGHTS RESERVED.

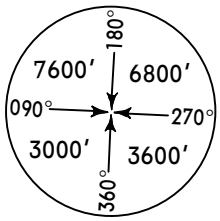
BRIEFING STRIP

ATIS	INCIRLIK Approach (R)	ADANA Tower	Ground
119.22	126.5 118.0	131.1 121.1	121.9

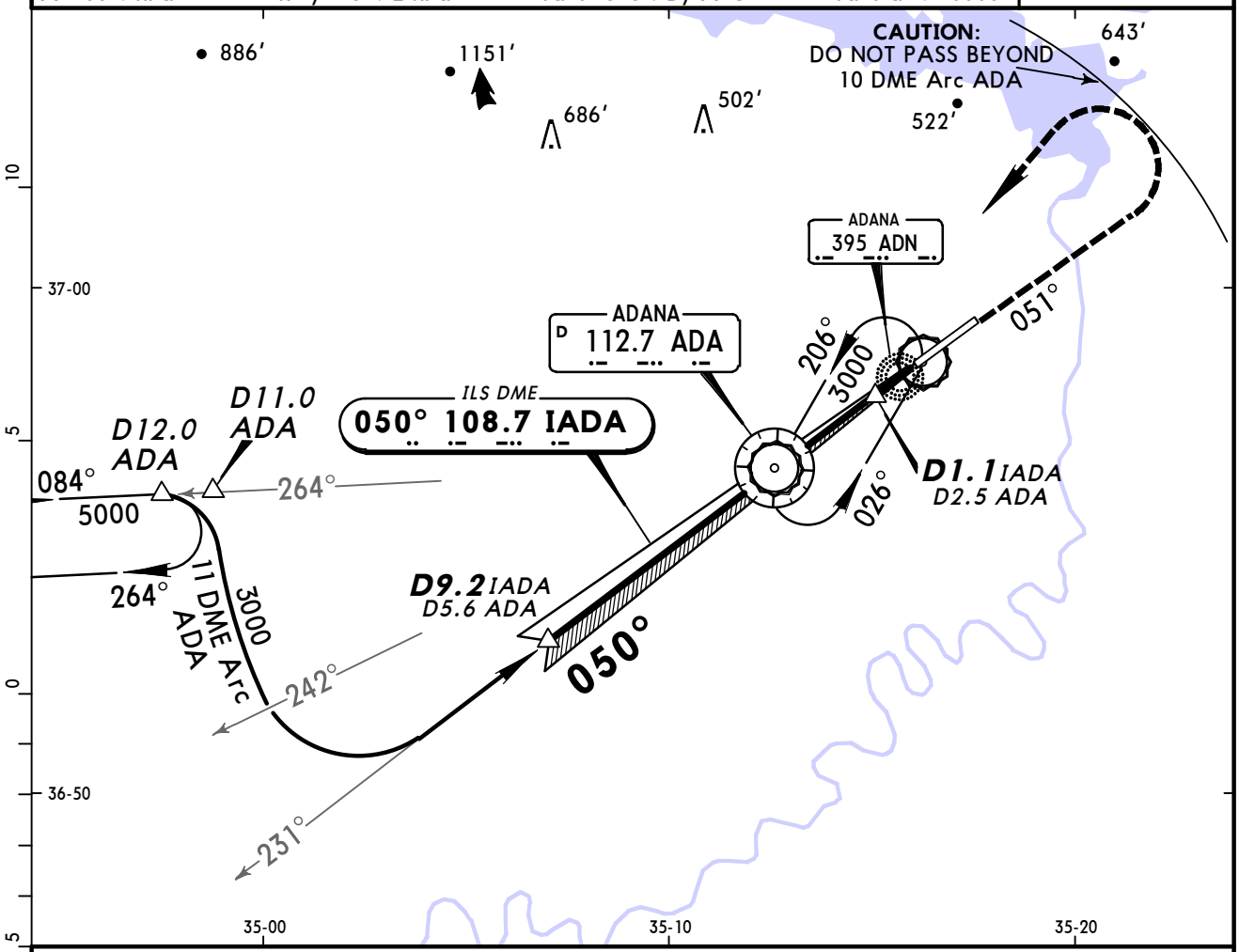
LOC IADA	Final Apch Crs	GS VOR	ILS DA(H)	Apt Elev 65′
108.7	050°	1210′ (1156′)	304′ (250′)	RWY 54′

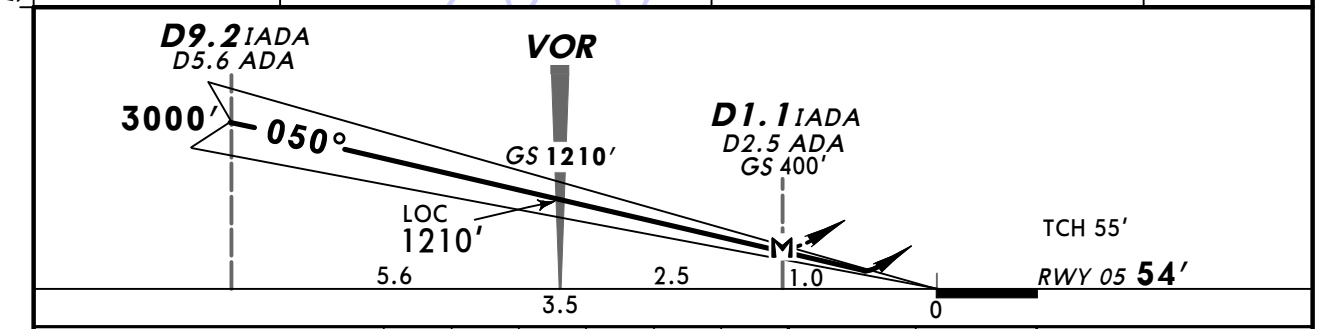
MISSED APCH: Climb on R-051 to 1000′ within D10.0 ADA, then turn LEFT and climb to cross VOR at 3000′ and hold.

Alt Set: hPa | Rwy Elev: 2 hPa | Trans level: By ATC | Trans alt: 10000′



MSA
ADA VOR





Gnd speed-Kts	70	90	100	120	140	160
ILS GS or LOC Descent Angle 3.00°	372	478	531	637	743	849
MAP at D1.1 IADA/D2.5 ADA						

HIALS
REIL PAPI PAPI

1000′ ↑ ADA on 112.7 within D10.0 ADA
R-051

Standard STRAIGHT-IN LANDING RWY 05

	ILS DA(H) 304′ (250′) FULL	ILS Limited	ILS ALS out	LOC (GS out) MDA(H) 400′ (346′)	LOC ALS out
A	RVR 550m	RVR 750m	RVR 1300m	RVR 900m	RVR 1500m
B					
C					RVR 1600m
D					

CIRCLE-TO-LAND
CAUTION:
Not authorized South of airport, or by ATC

Max Kts	MDA(H)	VIS
100	1200′ (1135′)	4800m
135		
180	1200′ (1135′)	5000m
205		

PANS OPS

CHANGES: Minimums.

© JEPPESEN, 1998, 2013. ALL RIGHTS RESERVED.

ADANA, TURKEY
VOR DME-1 Rwy 05

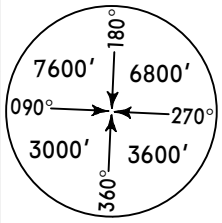
BRIEFING STRIP ™

ATIS	INCIRLIK Approach (R)	ADANA Tower	Ground
119.22	126.5 118.0	131.1 121.1	121.9

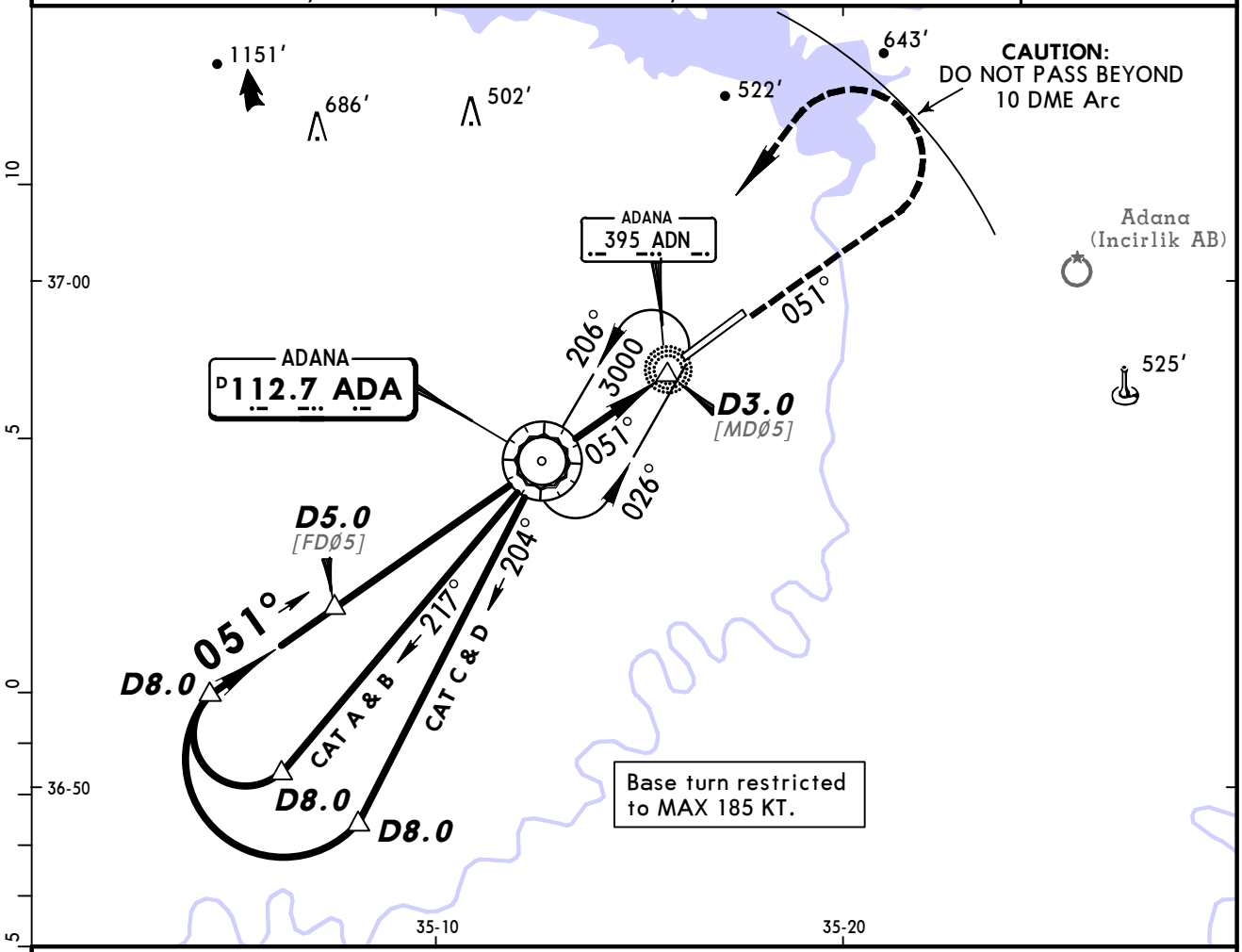
VOR	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev 65′
ADA 112.7	051°	D5.0 2000′ (1946′)	360′ (306′)	RWY 54′

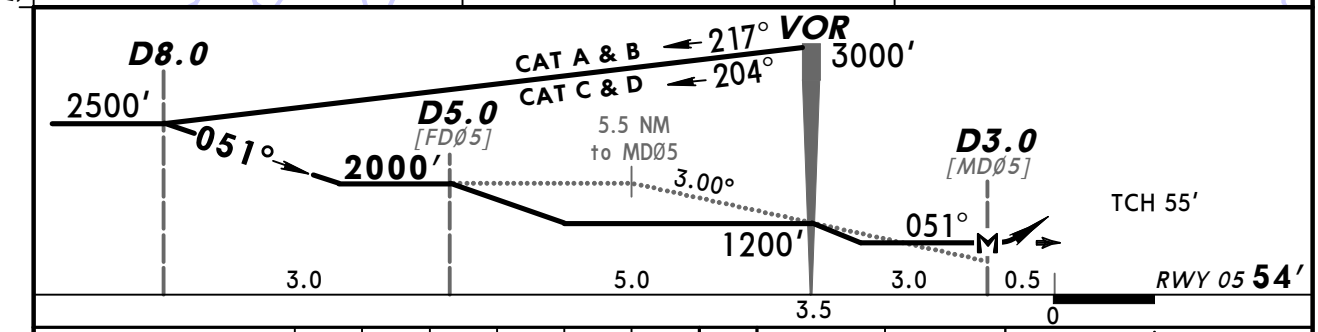
MISSED APCH: Climb on R-051 to 1000′ within D10.0, then turn LEFT and climb to cross VOR at 3000′ and hold.

Alt Set: hPa Rwy Elev: 2 hPa Trans level: By ATC Trans alt: 10000′



MSA
ADA VOR





Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at D3.0						

HIALS
REIL PAPI PAPI

1000′ ADA on 112.7 within D10.0 R-051

Standard STRAIGHT-IN LANDING RWY **05**
CDFA/non-CDFA
MDA(H) **360′** (306′)

		ALS out
A	1000m	1700m
B		
C	1200m	1900m
D		

CIRCLE-TO-LAND
CAUTION:
Not authorized South of airport, or by ATC

Max Kts	MDA(H)	VIS
100	1200′ (1135′)	4800m
135		
180	1200′ (1135′)	5000m
205		

PANS OPS

CHANGES: Tower frequency.

© JEPPESEN, 1997, 2013. ALL RIGHTS RESERVED.

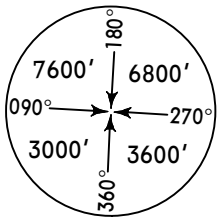
BRIEFING STRIP

ATIS	INCIRLIK Approach (R)	ADANA Tower	Ground
119.22	126.5 118.0	131.1 121.1	121.9

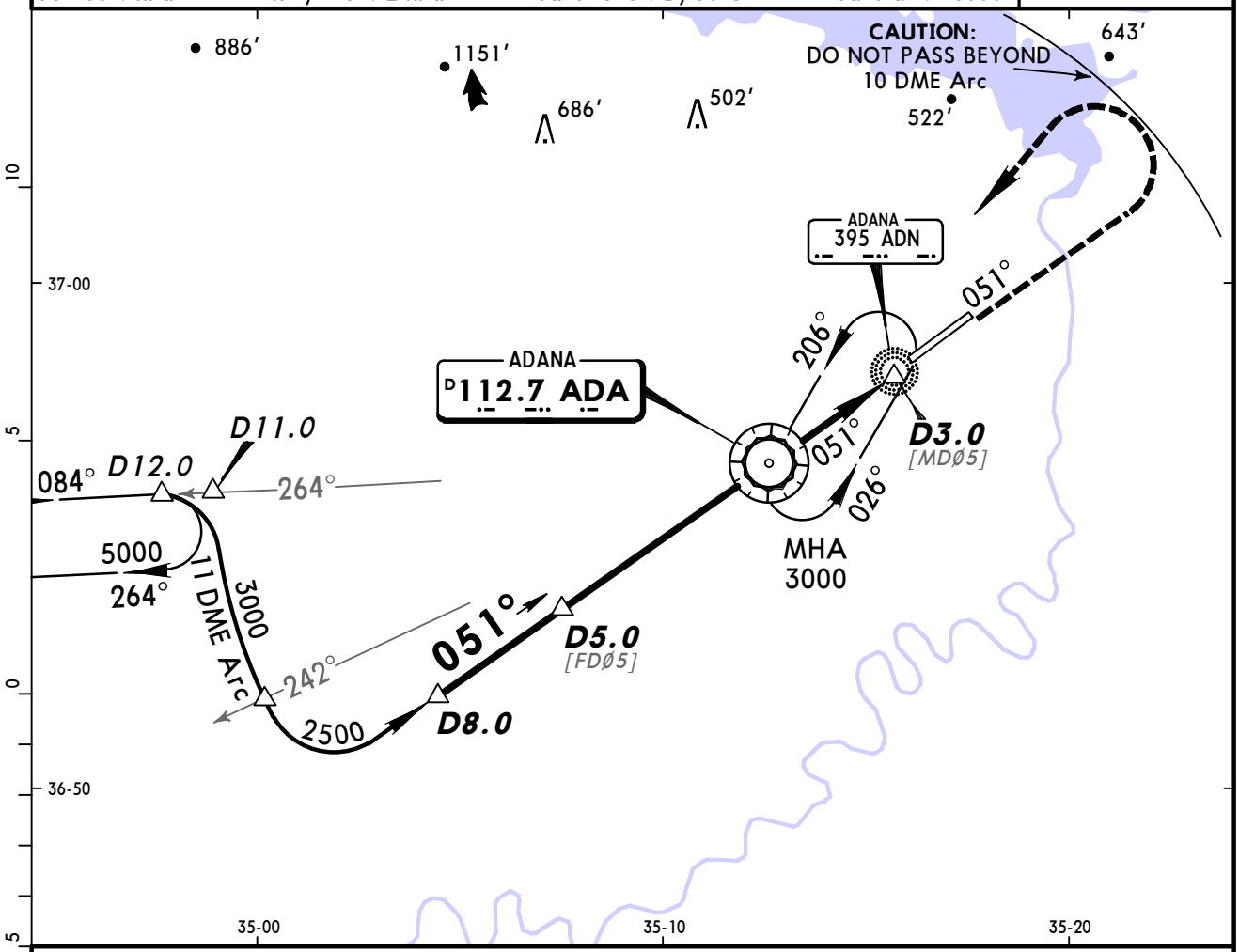
VOR	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev 65′
ADA 112.7	051°	D5.0 2000′ (1946′)	360′ (306′)	RWY 54′

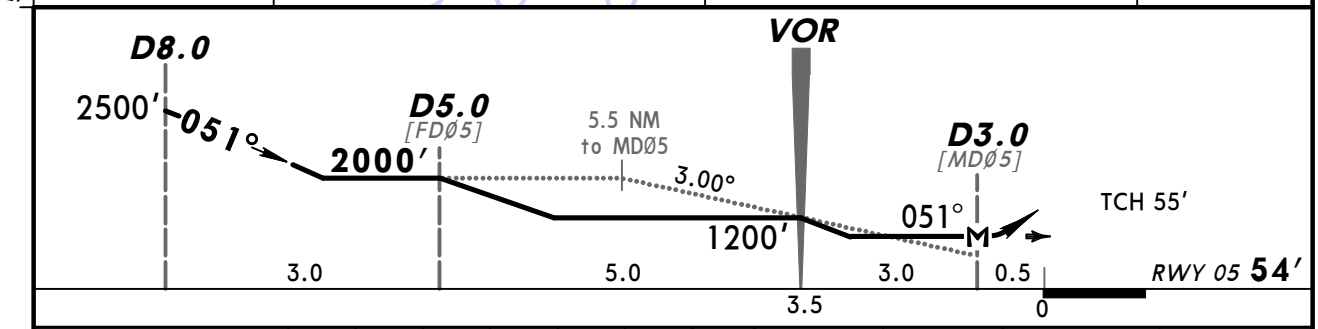
MISSED APCH: Climb on R-051 to 1000′ within D10.0, then turn LEFT to VOR at 3000′ and hold.

Alt Set: hPa | Rwy Elev: 2 hPa | Trans level: By ATC | Trans alt: 10000′



MSA
ADA VOR





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at D3.0							

HIALS
REIL PAPI PAPI

1000′ ADA on 112.7 within D10.0 R-051

PANS OPS

Standard STRAIGHT-IN LANDING RWY **05**
CDFA/non-CDFA
MDA(H) **360′** (306′)

		ALS out
A	1000m	1700m
B		
C	1200m	1900m
D		

CIRCLE-TO-LAND
CAUTION:
Not authorized South of airport, or by ATC

Max Kts	MDA(H)	VIS
100	1200′ (1135′)	4800m
135		
180	1200′ (1135′)	5000m
205		

CHANGES: Tower frequency.

© JEPPESEN, 1998, 2013. ALL RIGHTS RESERVED.

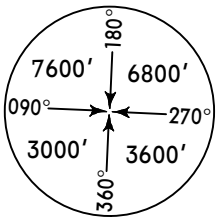
BRIEFING STRIP ™

ATIS	INCIRLIK Approach (R)	ADANA Tower	Ground
119.22	126.5 118.0	131.1 121.1	121.9

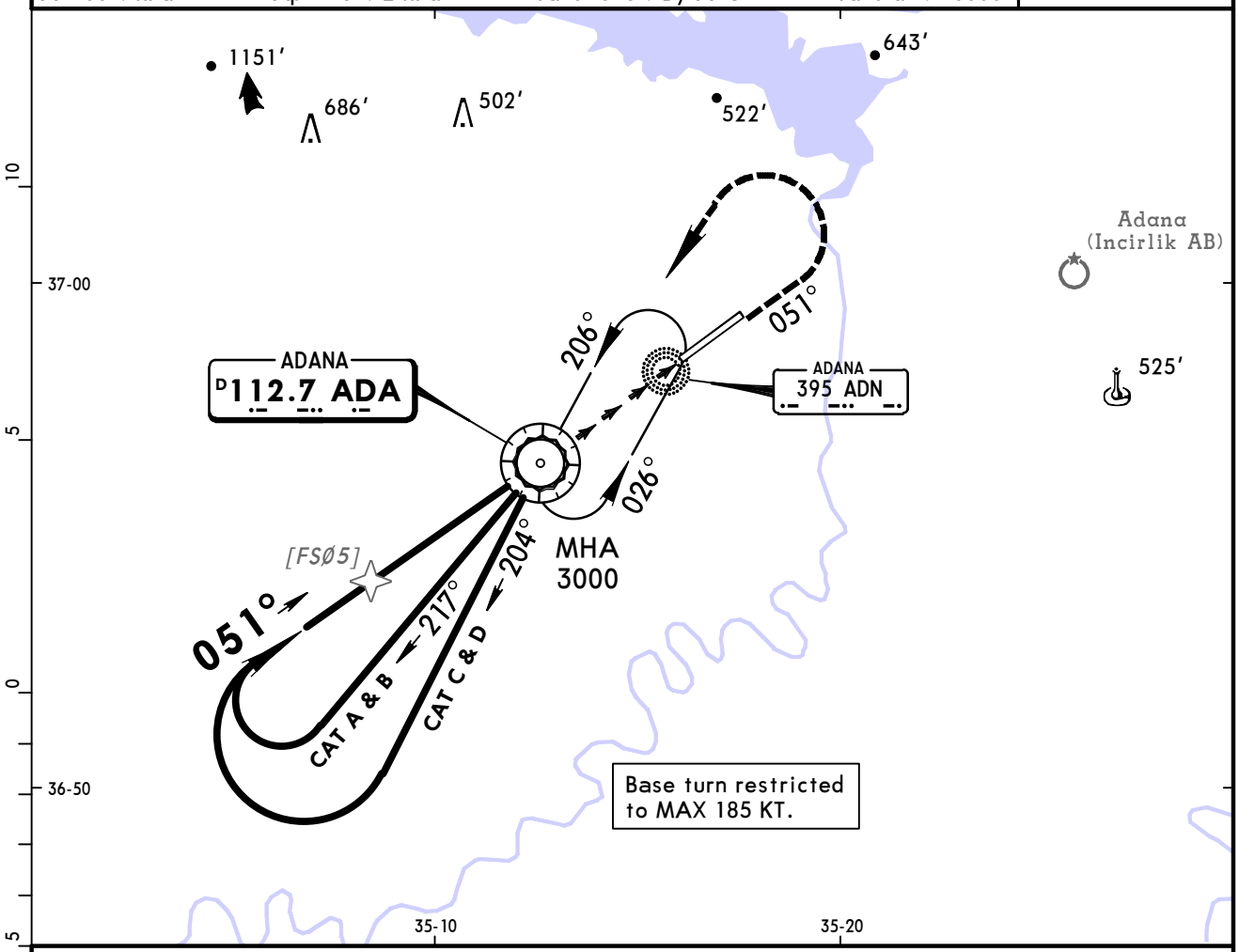
VOR	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev
ADA 112.7	051°	No FAF	1200′ (1135′)	65′

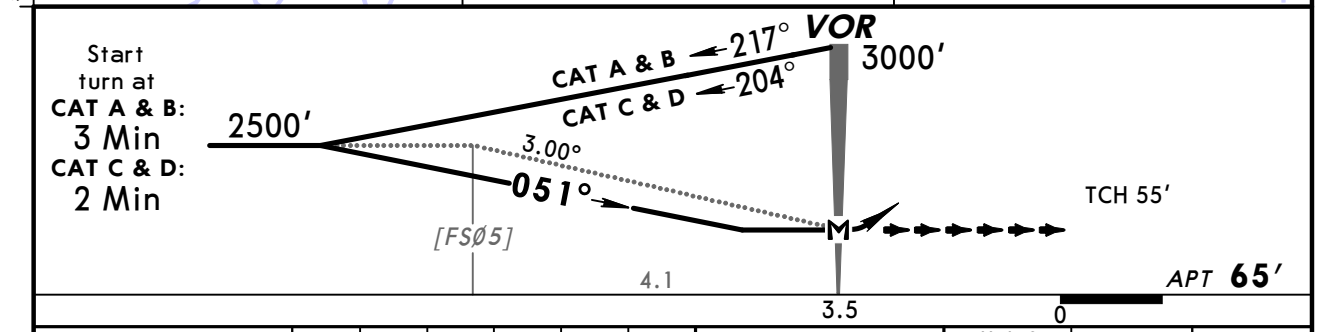
MISSED APCH: Climb on R-051 to 2000′, then climbing turn LEFT to VOR at 3000′ and hold.

Alt Set: hPa | Apt Elev: 2 hPa | Trans level: By ATC | Trans alt: 10000′



MSA
ADA VOR





Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at VOR						

HIALS
REIL PAPI PAPI

2000′ on ADA 112.7 R-051

PANS OPS

Standard STRAIGHT-IN LANDING RWY **05**

	CDFA MDA(H) 1200′ (1135′)		non-CDFA MDA(H) 1200′ (1135′)	
		ALS out		ALS out
A	3700m	4400m	4800m	5000m
B				
C	4800m	5000m	5000m	
D				

CIRCLE-TO-LAND
CAUTION:
Not authorized South of airport, or by ATC

Max Kts	MDA(H)	VIS
100	1200′ (1135′)	5000m
135		
180		
205		

CHANGES: Tower frequency.

© JEPPESEN, 1997, 2013. ALL RIGHTS RESERVED.

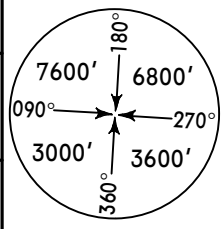
BRIEFING STRIP

ATIS	INCIRLIK Approach (R)	ADANA Tower	Ground
119.22	126.5 118.0	131.1 121.1	121.9

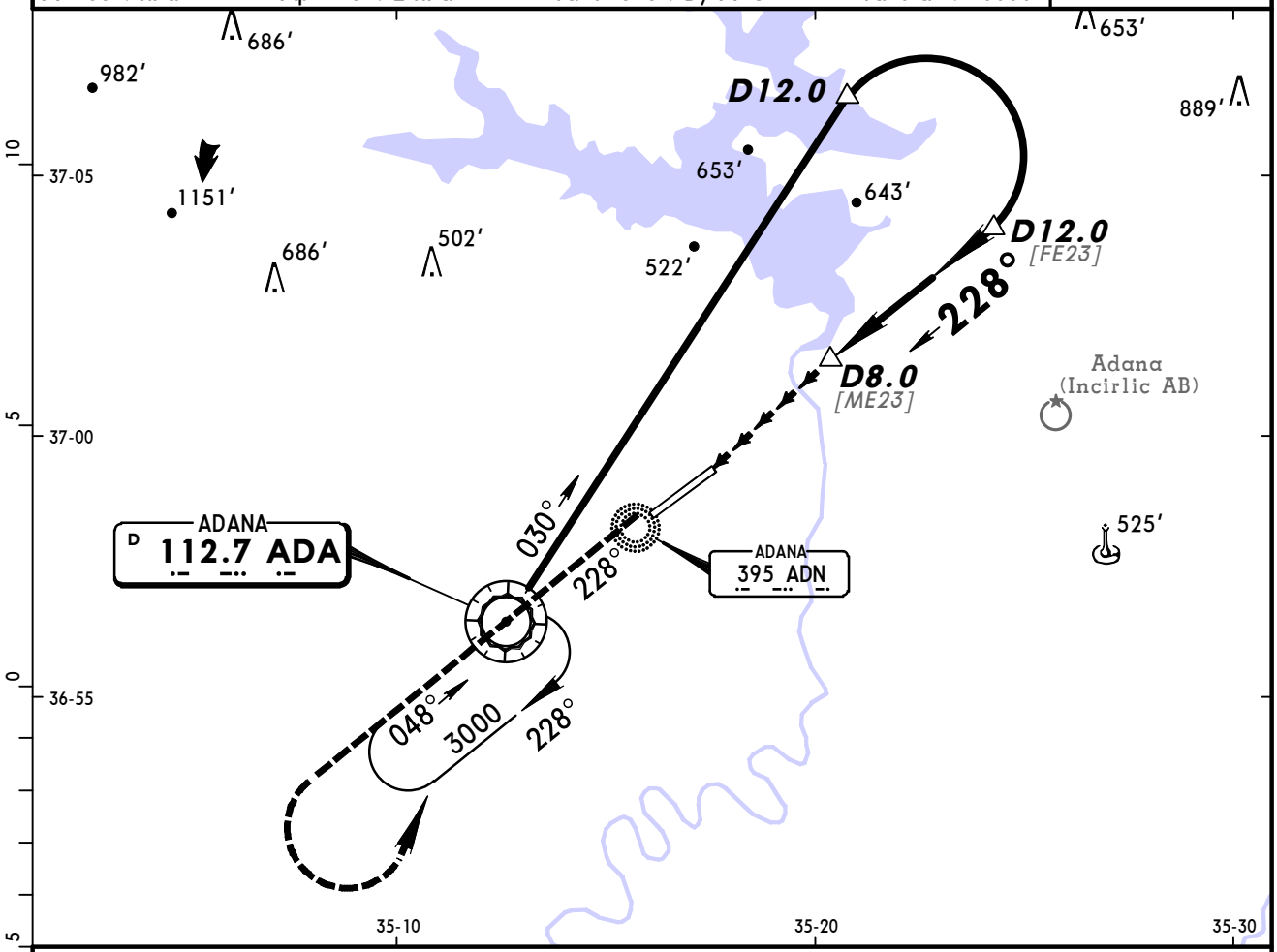
VOR	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev
ADA 112.7	228°	D12.0 2500′ (2435′)	1200′ (1135′)	65′

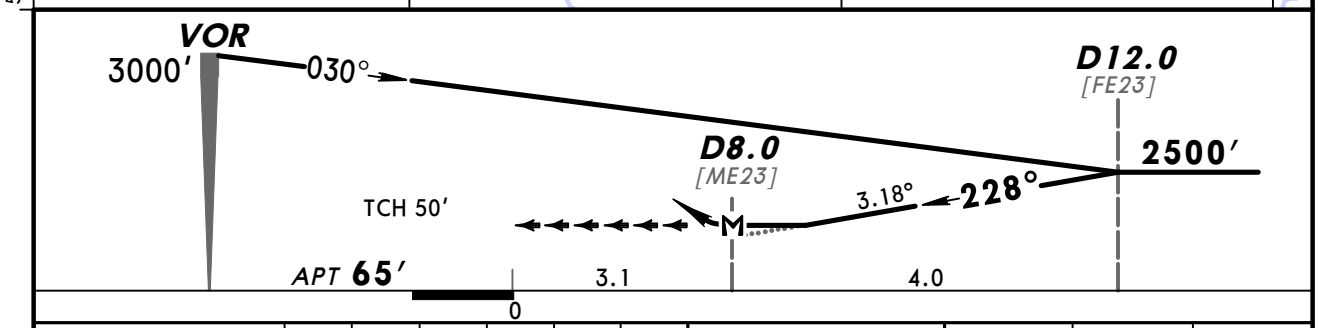
MISSED APCH: Proceed to VOR climbing to 3000′ and hold.
If unable to reach 3000′ at VOR intercept R-228 and climbing to 2500′, then turn LEFT and proceed to VOR climbing to 3000′ and hold.

Alt Set: hPa Apt Elev: 2 hPa Trans level: By ATC Trans alt: 10000′



MSA
ADA VOR





Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.18°	394	506	563	675	788	900
MAP at D8.0						

Lighting - Refer to Airport Chart

3000′

ADA 112.7

Standard STRAIGHT-IN LANDING

CIRCLE-TO-LAND
CAUTION:
Not authorized South of airport, or by ATC

PANS OPS

		Max Kts	MDA(H)	VIS
A	NOT AUTHORIZED	100	1200′ (1135′)	4800m
B		135		
C		180	1200′ (1135′)	5000m
D		205		

CHANGES: Tower frequency.

© JEPPESEN, 2010, 2013. ALL RIGHTS RESERVED.

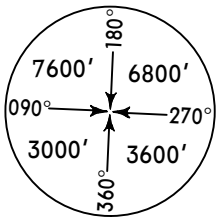
BRIEFING STRIP

ATIS	INCIRLIK Approach (R)	ADANA Tower	Ground
119.22	126.5 118.0	131.1 121.1	121.9

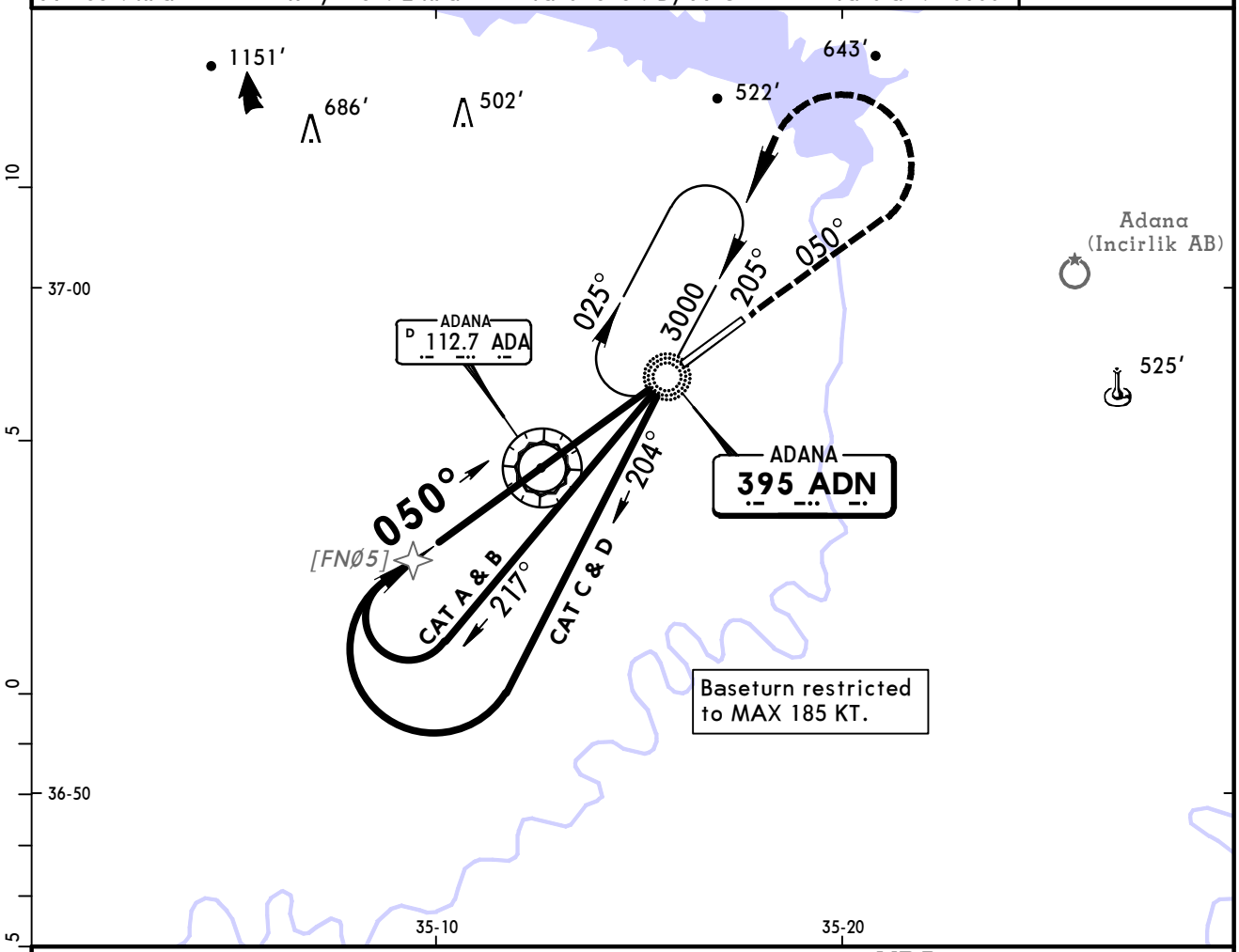
NDB ADN 395	Final Apch Crs 050°	Minimum Alt No FAF	MDA(H) 480′ (426′)	Apt Elev 65′ RWY 54′

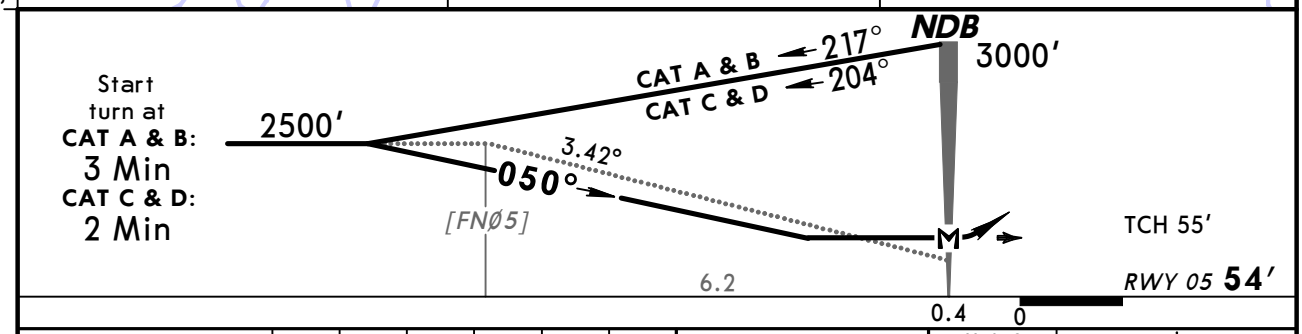
MISSED APCH: Climb on 050° from NDB to 1000′, then climbing turn LEFT to NDB at 3000′ and hold.

Alt Set: hPa Rwy Elev: 2 hPa Trans level: By ATC Trans alt: 10000′



MSA
ADN NDB





Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.42°	424	545	605	726	847	968
MAP at NDB						

HIALS
REIL PAPI PAPI

1000′ on 050° from ADN 395

Standard STRAIGHT-IN LANDING RWY 05

	CDFA MDA(H) 480′ (426′)		non-CDFA MDA(H) 480′ (426′)	
		ALS out		ALS out
A, B	1300m	1700m	1500m	2200m
C, D	1500m	2200m	1700m	2400m

CIRCLE-TO-LAND
CAUTION:
Not authorized South of airport, or by ATC

Max Kts	MDA(H)	VIS
100, 135	1200′ (1135′)	4800m
180, 205	1200′ (1135′)	5000m

PANS OPS

CHANGES: Tower frequency.

© JEPPESEN, 1997, 2013. ALL RIGHTS RESERVED.

(c) JEPPESEN SANDERSON, INC., 2013, ALL RIGHTS RESERVED

JEPPESEN
JeppView for Windows

Chart changes since cycle 07-2013

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

ADANA, (ADANA - LTAF)

(c) JEPPESEN SANDERSON, INC., 2013, ALL RIGHTS RESERVED

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport LTAF