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Revision Letter For Cycle 04-2012

Change Notices

Notebook

General Information

Location: Wichita KS USA
IATA Code: BEC
Lat/Long: N37° 41.7' W097° 12.9'
Elevation: 1408 ft

Airport Use: Public
Magnetic Variation: 4.1 °E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Jet A
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: Yes

Sunrise: 1303 Z
Sunset: 0020 Z,

Runway Information

Runway: 18
Length x Width: 8000 ft x 100 ft
Surface Type: concrete
TDZ-Elev: 1408 ft
Lighting: Edge, REIL, Part time, Pilot controlled

Runway: 36
Length x Width: 8000 ft x 100 ft
Surface Type: concrete
TDZ-Elev: 1386 ft
Lighting: Edge, REIL, Part time, Pilot controlled

Communication Information

Beech Factory Tower 126.8
Beech Ground Control 121.7
Wichita Clearance Delivery 125.0
Wichita Approach Control 134.8
Wichita Departure Control 134.8
Beech Factory Unicom 122.95
Beech Factory Multicom 122.7 CTAF PCL

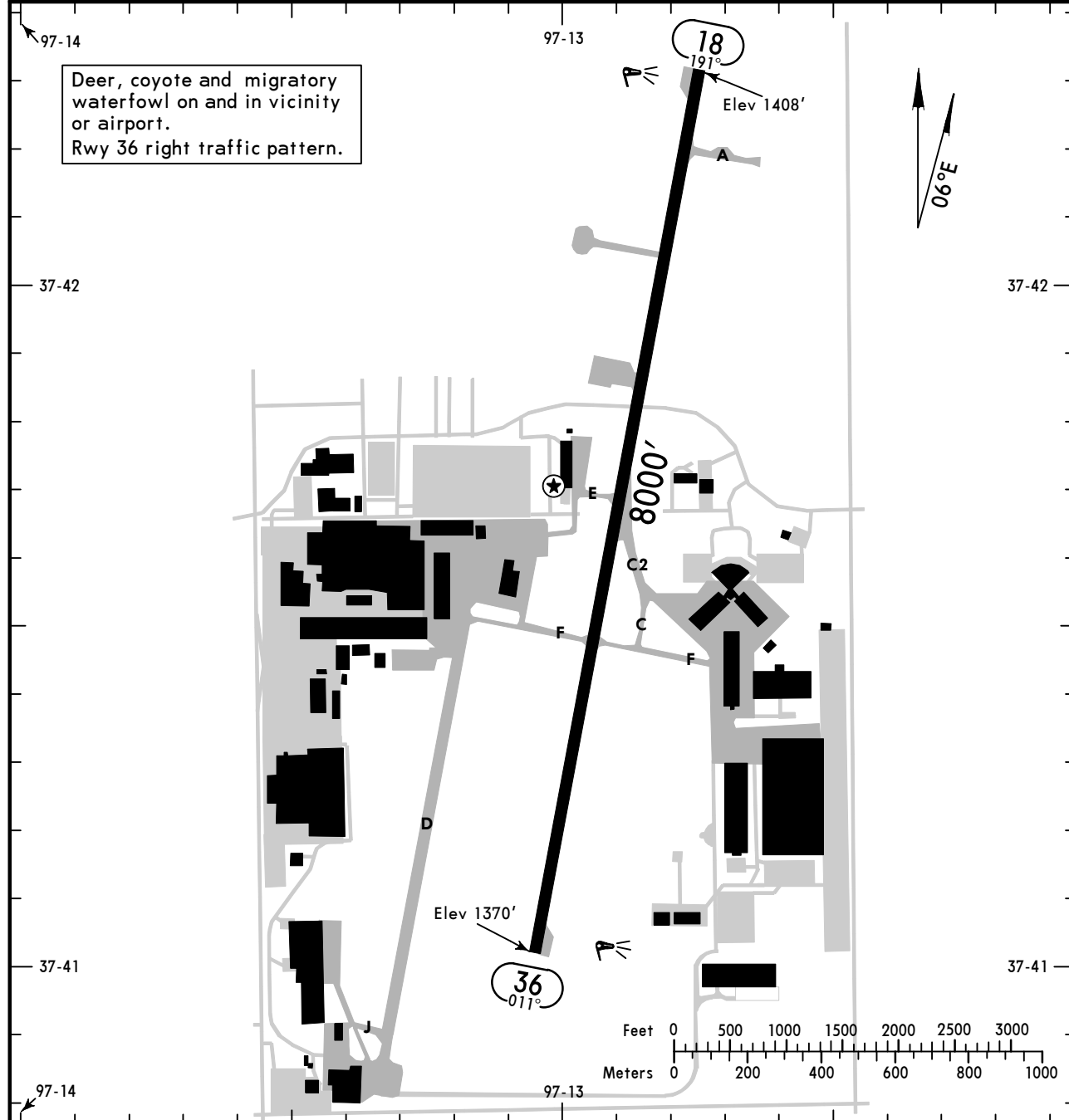
KBEC/ BEC
Apt Elev **1408'**
N37 41.7 W097 12.9

28 OCT 11

(20-9)

WICHITA, KAN
BEECH FACTORY

*BEECH Ground 121.7	*Tower 126.8	WICHITA Clearance 125.0 when Twr inop.	BEECH FACTORY Traffic CTAF 122.7 when Twr inop.	WICHITA Departure (R) 134.8	UNICOM 122.95
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ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			WIDTH
		Threshold	Landing Beyond Glide Slope	Take-off	
18	36	① MIRL ① REIL PAPI-L (angle 3.0°)			100'

① Activate on 122.7 when Twr inop.

TAKE-OFF & OBSTACLE DEPARTURE PROCEDURE

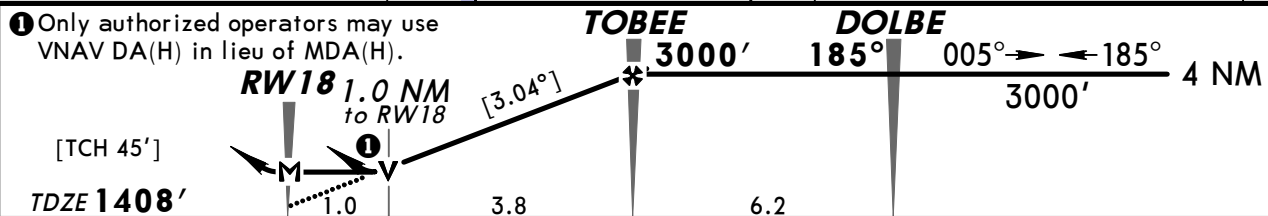
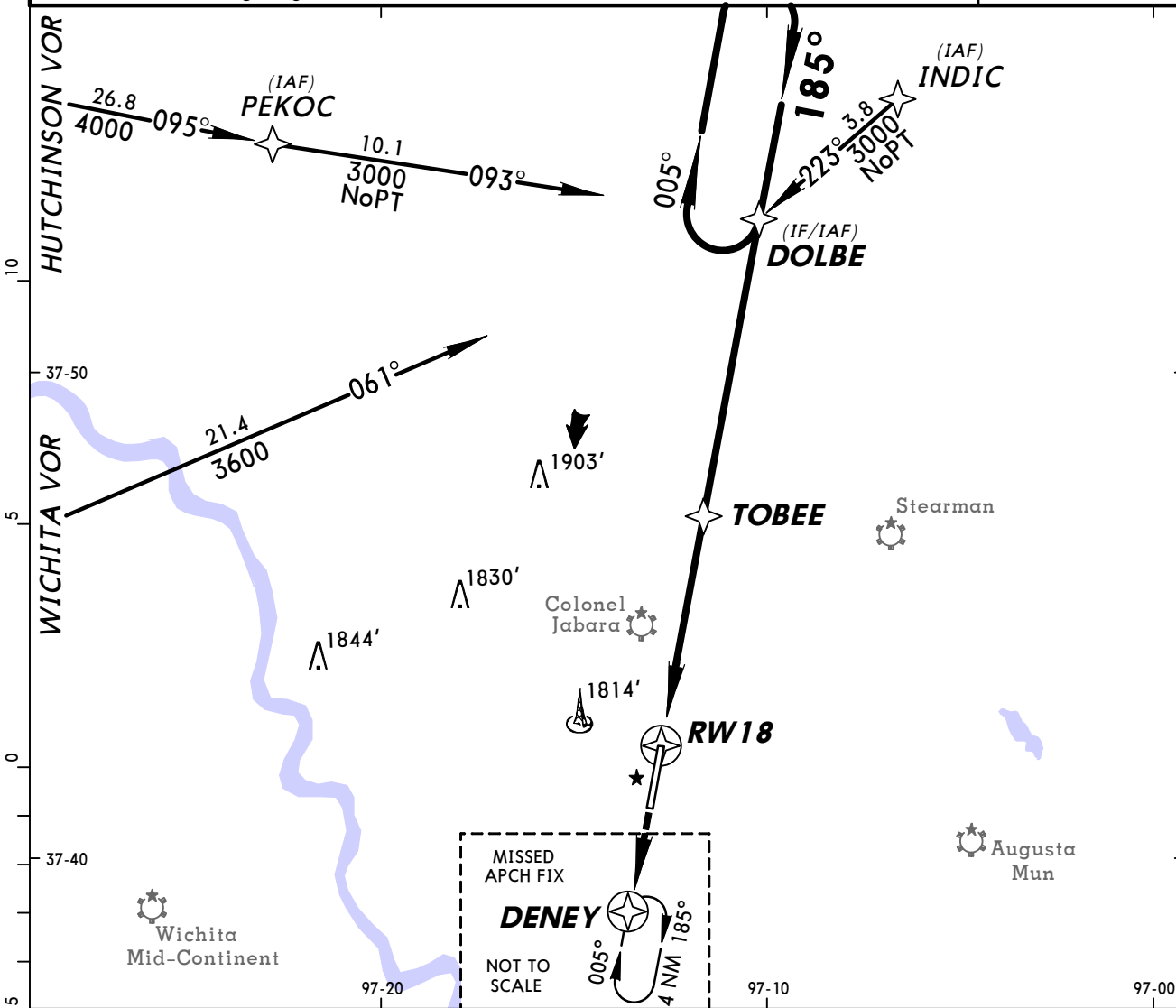
FOR FILING AS ALTERNATE

		Rwy 18		Rwy 36				
		Adequate Vis Ref	STD	With Min climb of 240' /NM to 2000'		Other		
				Adequate Vis Ref	STD			
1 & 2 Eng	1/4	1	1/4	1	500-1	A	NA	
3 & 4 Eng		1/2		1/2		B		
						C		
						D		

OBSTACLE DP: Rwy 36 climb rwy heading to 2000' before proceeding on course.

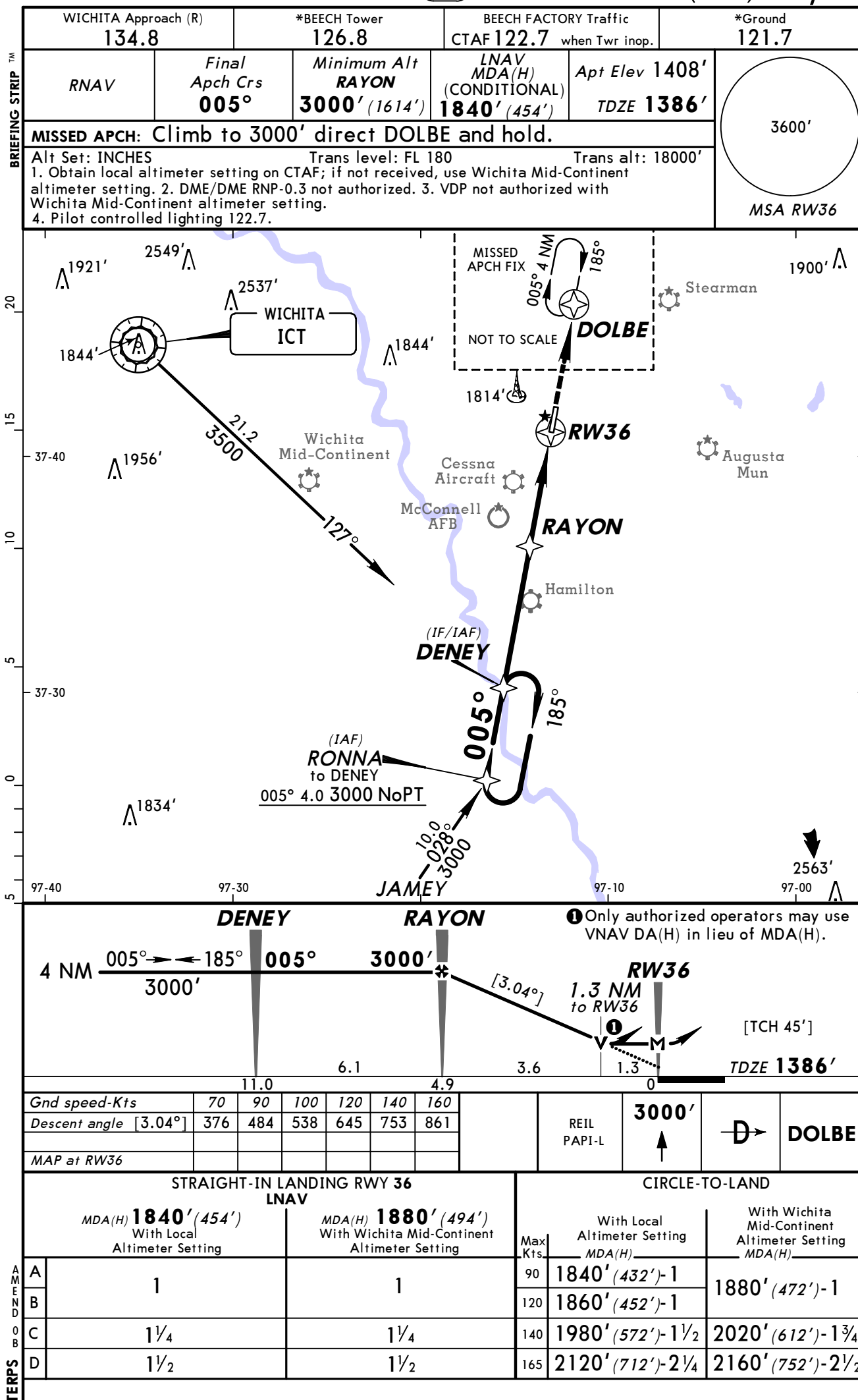
BRIEFING STRIP™

WICHITA Approach (R) 134.8		*BEECH Tower 126.8		BEECH FACTORY Traffic CTAF 122.7 when Twr inop.		*Ground 121.7	
RNAV		Final Apch Crs 185°	Minimum Alt TOBEE 3000' (1592')	LNAV MDA(H) (CONDITIONAL) 1760' (352')	Apt Elev 1408' TDZE 1408'		3600' MSA RW18
MISSED APCH: Climb to 3000' direct DENEY and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'							
1. Obtain local altimeter setting on CTAF; if not received, use Wichita Mid-Continent altimeter setting. 2. GPS or RNP-0.3 required. 3. DME/DME RNP-0.3 not authorized. 4. VDP not authorized with Wichita Mid-Continent altimeter setting. 5. Pilot controlled lighting 122.7.							



Gnd speed-Kts	70	90	100	120	140	160				
Descent angle [3.04°]	376	484	538	645	753	861				
MAP at RW18										

STRAIGHT-IN LANDING RWY 18				CIRCLE-TO-LAND			
LNAV				With Local Altimeter Setting		With Wichita Mid-Continent Altimeter Setting	
MDA(H) 1760' (352')		MDA(H) 1800' (392')		MDA(H)		MDA(H)	
With Local Altimeter Setting		With Wichita Mid-Continent Altimeter Setting					
A				Max Kts			
B	1	1		90	1800' (392')-1	1840' (432')-1	
C				120	1860' (452')-1	1860' (452')-1	
D	1 1/4	1 1/4		140	1980' (572')-1 1/2	2020' (612')-1 3/4	
				165	2120' (712')-2 1/4	2160' (752')-2 1/2	



KBEC/BEC

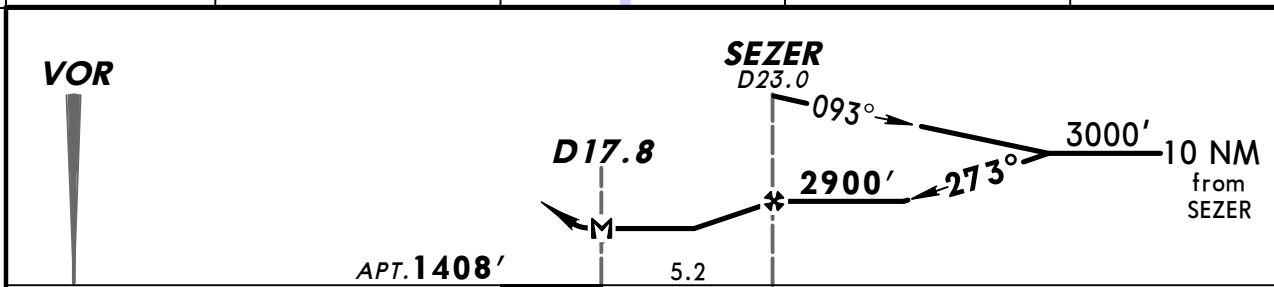
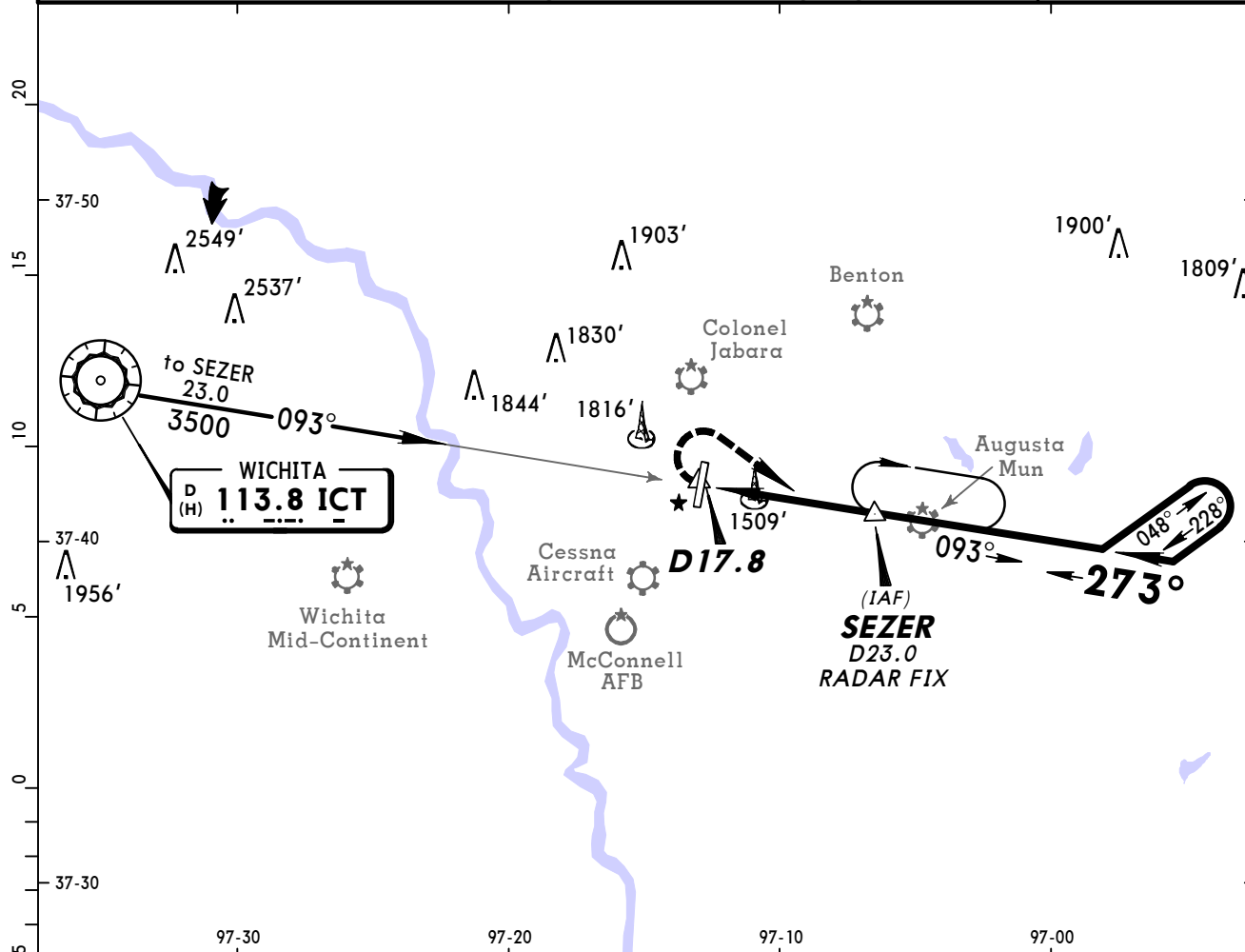
BEECH FACTORY

9 MAR 07 **(23-1)** Eff 15 Mar

WICHITA, KAN
VOR-B

BRIEFING STRIP™

WICHITA Approach (R) 134.8		*BEECH Tower 126.8		*Ground 121.7		BEECH FACTORY Traffic CTAF 122.7 when Twr inop.	
VOR ICT 113.8	Final Apch Crs 273°	Minimum Alt SEZER 2900' (1492')	MDA(H) Refer to Minimums		Apt Elev 1408'		4100' MSA ICT VOR
MISSED APCH: Climbing RIGHT turn to 3000' outbound via ICT VOR R-093 to SEZER D23.0/RADAR FIX and hold.							
Alt Set: INCHES							



Gnd speed-Kts	70	90	100	120	140	160	Lighting-Refer to Airport Chart	3000' via 113.8 ICT SEZER RT R-093	
MAP at D17.8 or SEZER to MAP 5.2	4:27	3:28	3:07	2:36	2:14	1:57			

		CIRCLE-TO-LAND	
		With Local Altimeter Setting	With Wichita Mid-Continent Altimeter Setting
TERPS	Max Kts	MDA(H)	MDA(H)
	A 90	1820' (412')-1	1860' (452')-1
	B 120	1860' (452')-1	1860' (452')-1
	C 140	1980' (572')-1½	2020' (612')-1¾
	D 165	2120' (712')-2¼	2160' (752')-2½

CHANGES: Procedure.

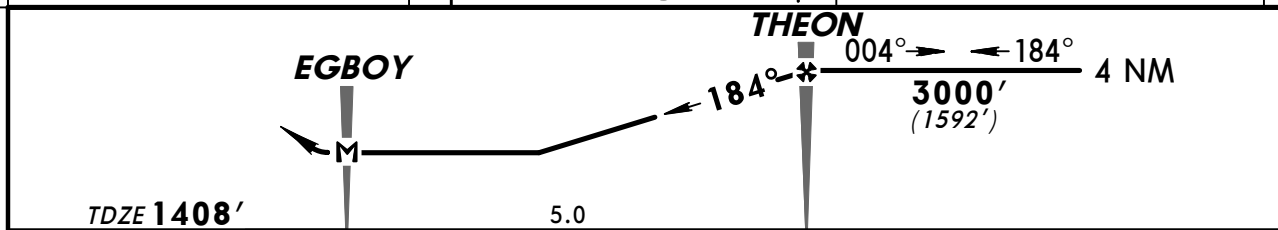
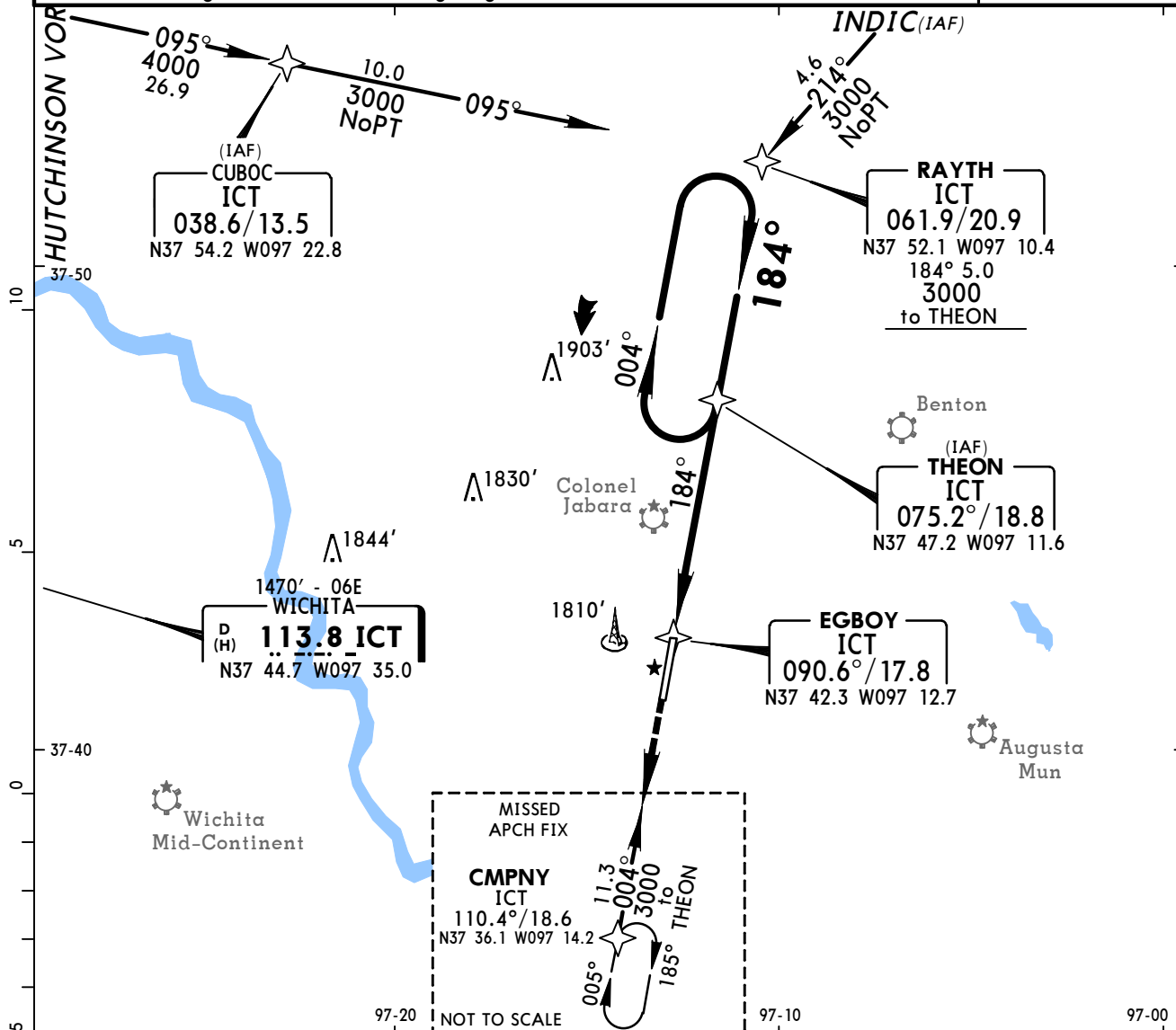
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KBEC BEECH FACTORY

16 OCT 98 (29-1)

WICHITA, KAN
VOR DME RNAV Rwy 18

WICHITA Approach (R) 134.8	*BEECH Tower 126.8	*Ground 121.7	BEECH FACTORY Traffic CTAF 122.7 when Twr inop.
VOR ICT 113.8	Final Apch Crs 184°	Minimum Alt THEON 3000' (1592')	MDA(H) (CONDITIONAL) 1940' (532')
Apt Elev 1408' TDZE 1408'			3600'
MISSED APCH: Climb to 3000' direct CMPNY and hold.			
1. Obtain local altimeter setting on CTAF, if not received, use Wichita Mid-Continent altimeter setting. 2. Pilot controlled lighting 122.7.			
MSA EGBOY			



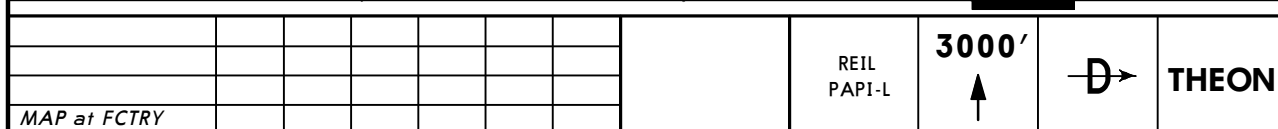
REIL	3000'	→	CMPNY
PAPI-L	↑		
MAP at EGBOY			

STRAIGHT-IN LANDING RWY 18			CIRCLE-TO-LAND		
MDA(H) 1940' (532') With Local Altimeter Setting		MDA(H) 1960' (552') With Wichita Mid-Continent Altimeter Setting	Max Kts.	With Local Altimeter Setting MDA(H)	With Wichita Mid-Continent Altimeter Setting MDA(H)
A	1	1	90	1940' (532')-1	1960' (552')-1
B			120		
C	1½	1½	140	1940' (532')-1½	1960' (552')-1½
D	1¾	1¾	165	2120' (712')-2¼	2160' (752')-2½

CHANGES: Pilot controlled lighting frequency.

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WICHITA, KAN
VOR DME RNAV Rwy 36

[illegible]

STRAIGHT-IN LANDING RWY 36			CIRCLE-TO-LAND		
MDA(H) 1880' (494') With Local Altimeter Setting		MDA(H) 1920' (534') With Wichita Mid-Continent Altimeter Setting	Max Kts.	With Local Altimeter Setting MDA(H)	With Wichita Mid-Continent Altimeter Setting MDA(H)
A	1	1	90	1880' (472')-1	1920' (512')-1
B			120		
C	1 1/4	1 1/2	140	1880' (472')-1 1/2	1920' (512')-1 1/2
D	1 1/2	1 3/4	165	2120' (712')-2 1/4	2160' (752')-2 1/2

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General Information

Location: Dodge City KS USA
IATA Code: DDC
Lat/Long: N37° 45.8' W099° 57.9'
Elevation: 2594 ft

Airport Use: Public
Magnetic Variation: 5.9°E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Jet A
Oxygen Types: Low Pressure
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: No
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1315 Z
Sunset: 0031 Z,

Runway Information

Runway: 02
Length x Width: 4649 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 2594 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 14
Length x Width: 6899 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 2583 ft
Lighting: Edge, ALS, Pilot controlled

Runway: 20
Length x Width: 4649 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 2562 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 32
Length x Width: 6899 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 2591 ft
Lighting: Edge, REIL, Pilot controlled
Displaced Threshold: 570 ft

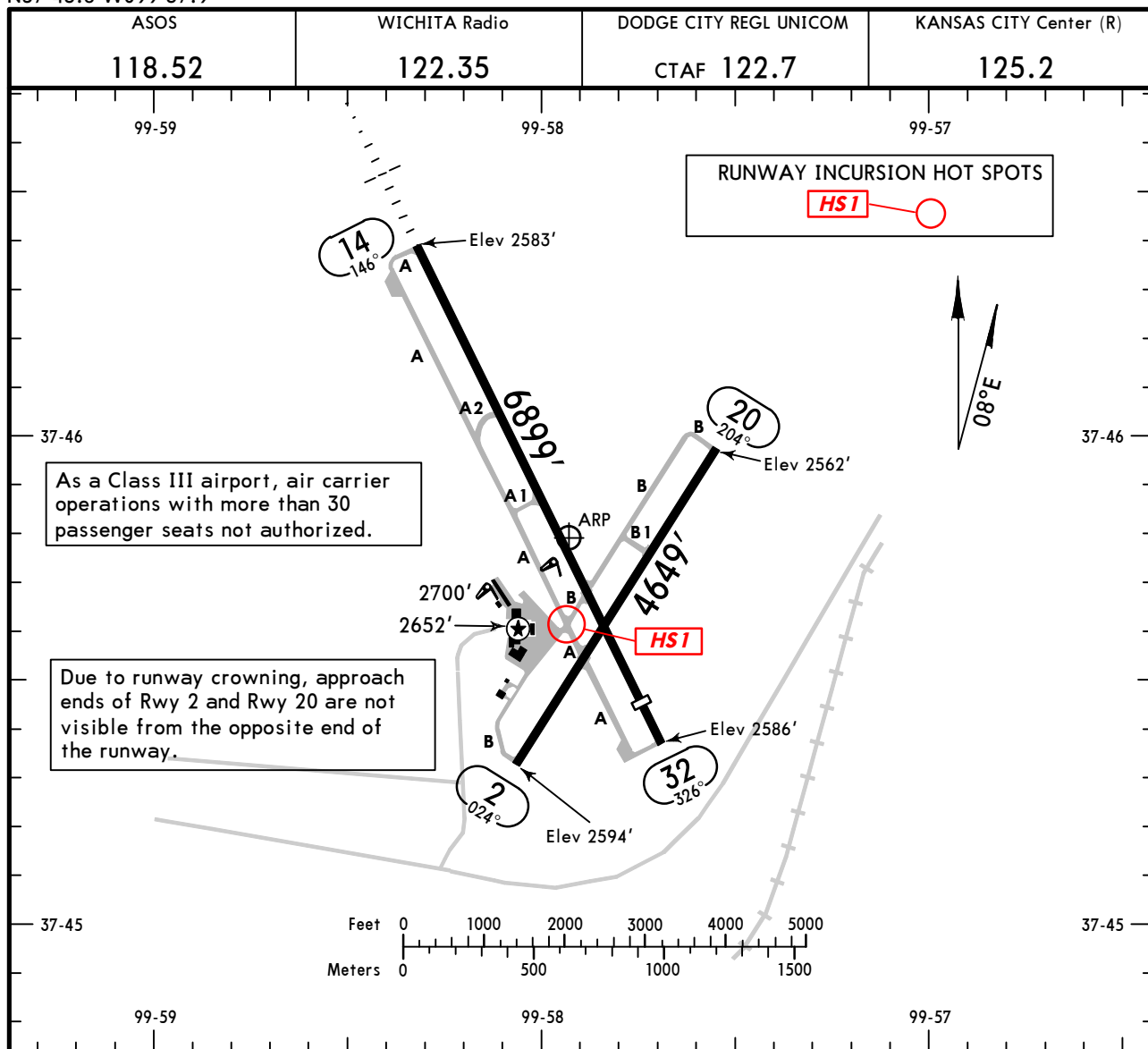
Communication Information

ASOS 118.525
Dodge City Regl Unicom 122.7 CTAF PCL
Wichita Flight Service Station 122.35 RCO
Kansas City Center 125.2 Remote Communications Air-Ground

KDDC/DDC
Apt Elev **2594'**
N37 45.8 W099 57.9

JEPPESEN
30 OCT 09 **(11-1)**

DODGE CITY, KAN
DODGE CITY REGL



ADDITIONAL RUNWAY INFORMATION					
RWY			USABLE LENGTHS		WIDTH
			— LANDING BEYOND —	TAKE-OFF	
			Threshold	Glide Slope	
2	20	① MRL ① REIL			100'
14	32	① MRL ① MALSR ① VASI-L	② 6329'	② 5329'	100'
		① MRL ① REIL ① VASI-L	6329'		

- ① Activate on 122.7.
- ② Last 570' is unusable for landing distance computations.

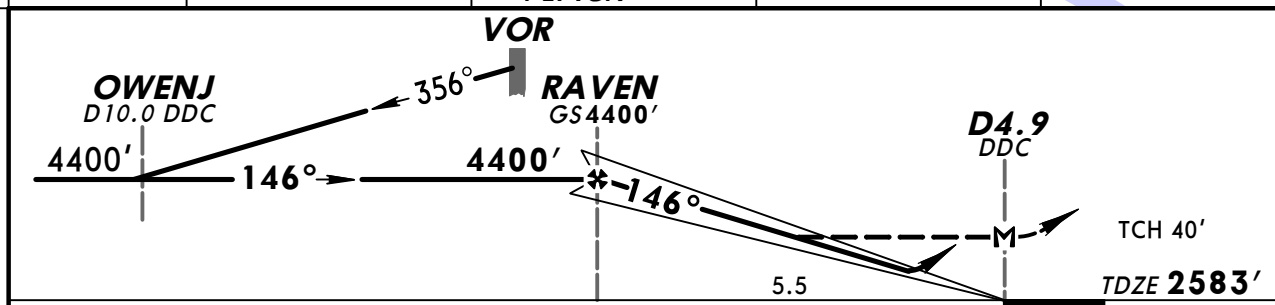
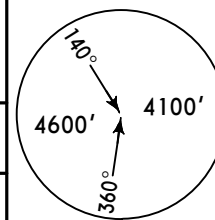
RUNWAY INCURSION HOT SPOTS **HS1**

For information only, not to be construed as ATC instructions.

HS1 Ramp is in close proximity to runways.

TAKE-OFF			FOR FILING AS ALTERNATE		
All Rwys			Authorized Only When Local Weather Available		
			LOC Rwy 14 RNAV (GPS) Rwy 14 RNAV (GPS) Rwy 32		
Adequate Vis Ref			ILS Rwy 14		Other
1 & 2 Eng	1/4	1	A B C D 600-2	800-2	800-2
3 & 4 Eng		1/2			

ASOS 118.52	KANSAS CITY Center (R) 125.2	WICHITA Radio 122.35	DODGE CITY REGL UNICOM CTAF 122.7
LOC IDDC 111.7	Final Apch Crs 146°	GS RAVEN 4400' (1817')	ILS DA(H) (CONDITIONAL) 2783' (200')
Apt Elev 2594' TDZE 2583'			
MISSED APCH: Climb to 3200' then climbing LEFT turn to 4400' direct DDC VOR and hold.			
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Garden City altimeter setting. 2. Pilot controlled lighting 122.7.			



Gnd speed-Kts	70	90	100	120	140	160	MALSR		3200'	4400'	DDC 108.2
GS	3.00°	377	484	538	646	753	VASI		↑	LT	
MAP at D4.9 DDC or RAVEN to MAP	5.5	4:43	3:40	3:18	2:45	2:21					

STRAIGHT-IN LANDING RWY14						CIRCLE-TO-LAND			
1 ILS			2 LOC (GS out)			With Local Altimeter Setting		With Garden City Altimeter Setting	
DA(H) 2783' (200')			MDA(H) 2960' (377')			Max Kts		MDA(H)	
FULL	RAIL or ALS out		RAIL out	ALS out		90	3040' (446') - 1	3180' (586') - 1	
A						120	3060' (466') - 1	3200' (606') - 1	
B						140	3060' (466') - 1 1/2	3200' (606') - 1 1/2	
C						165	3160' (566') - 2	3300' (706') - 2	
D									

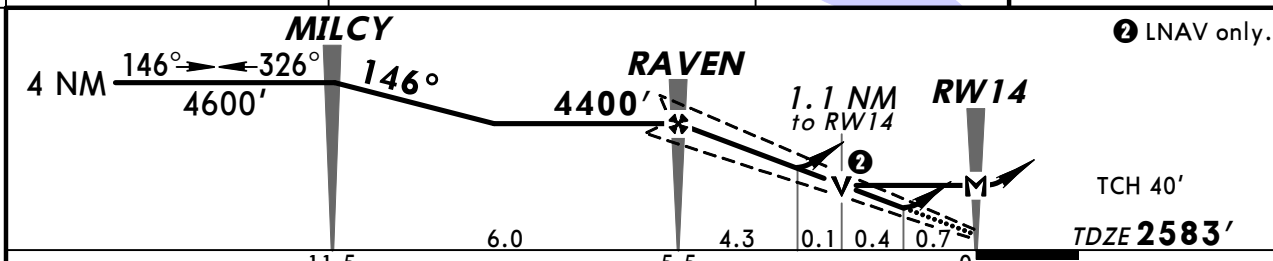
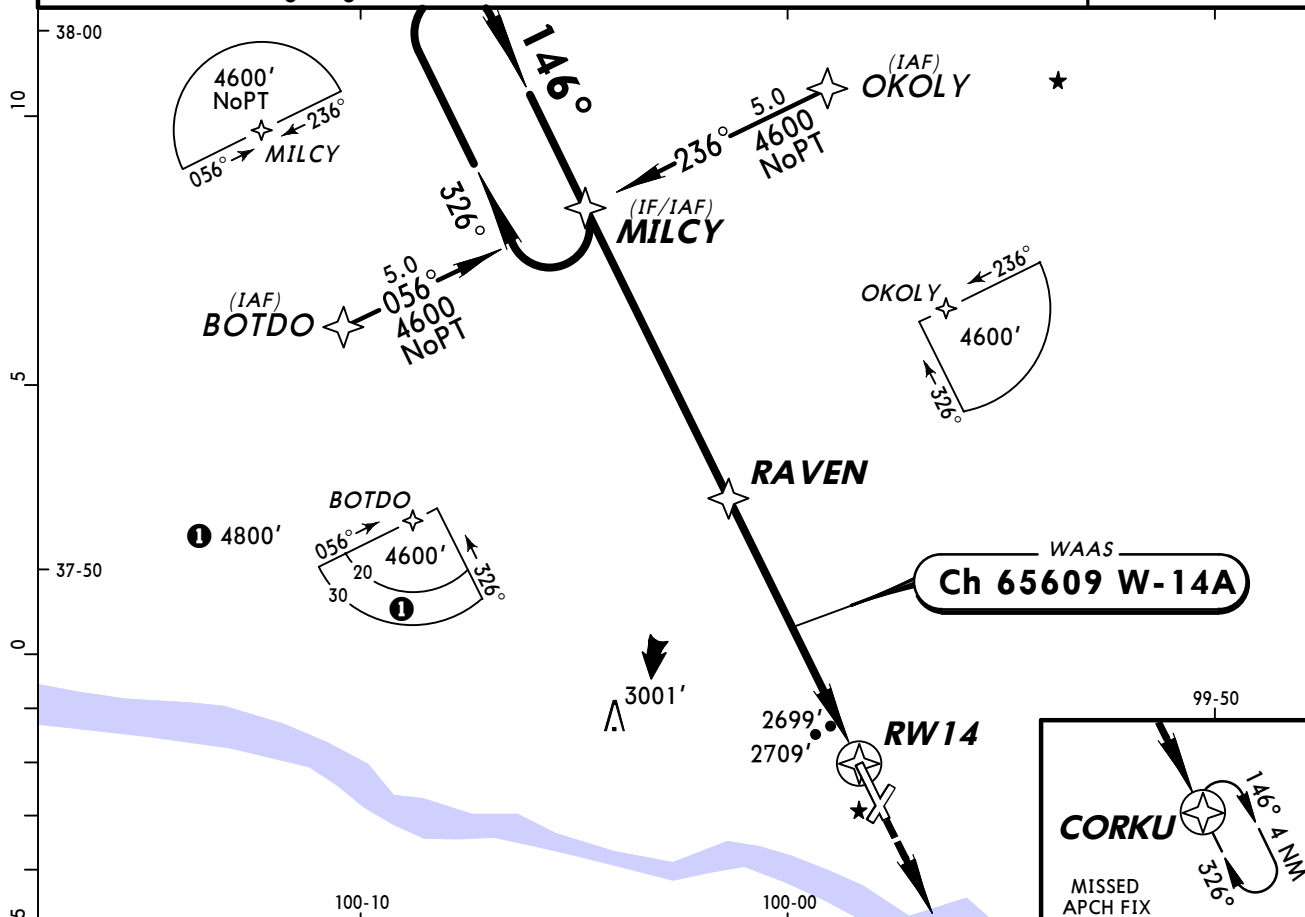
1 DA(H) 2911' (328') with Garden City altimeter setting.
2 MDA(H) 3100' (517') with Garden City altimeter setting.

CHANGES: None.

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BRIEFING STRIP

ASOS		KANSAS CITY Center (R)		WICHITA Radio		DODGE CITY REGL UNICOM	
118.52		125.2		122.35		CTAF 122.7	
WAAS Ch 65609 W-14A	Final Apch Crs 146°	Minimum Alt RAVEN 4400' (1817')	LPV (CONDITIONAL) DA(H) 2833' (250')	Apt Elev 2594' TDZE 2583'		TAA 30 NM IAF	
MISSED APCH: Climb to 4600' direct CORKU and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'							
1. Use local altimeter setting; if not received, use Garden City altimeter setting. 2. DME/DME RNP-0.3 not authorized. 3. Baro-VNAV not authorized below -20°C (-4°F). 4. VDP and Baro-VNAV not authorized with Garden City altimeter setting. 5. Pilot controlled lighting 122.7.							



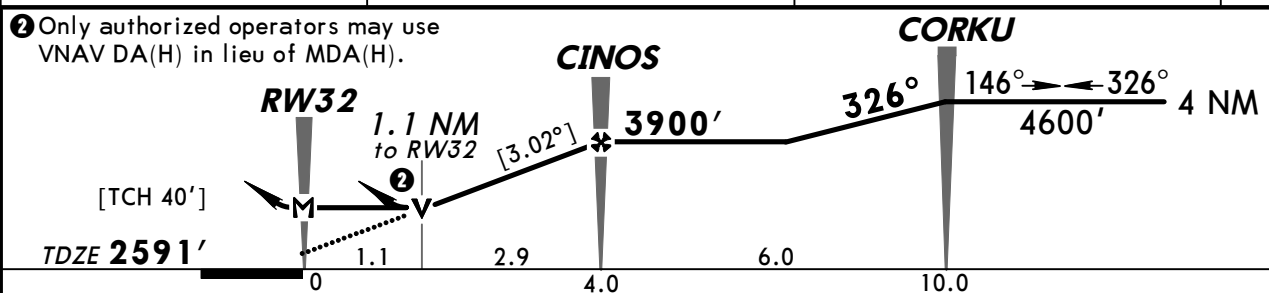
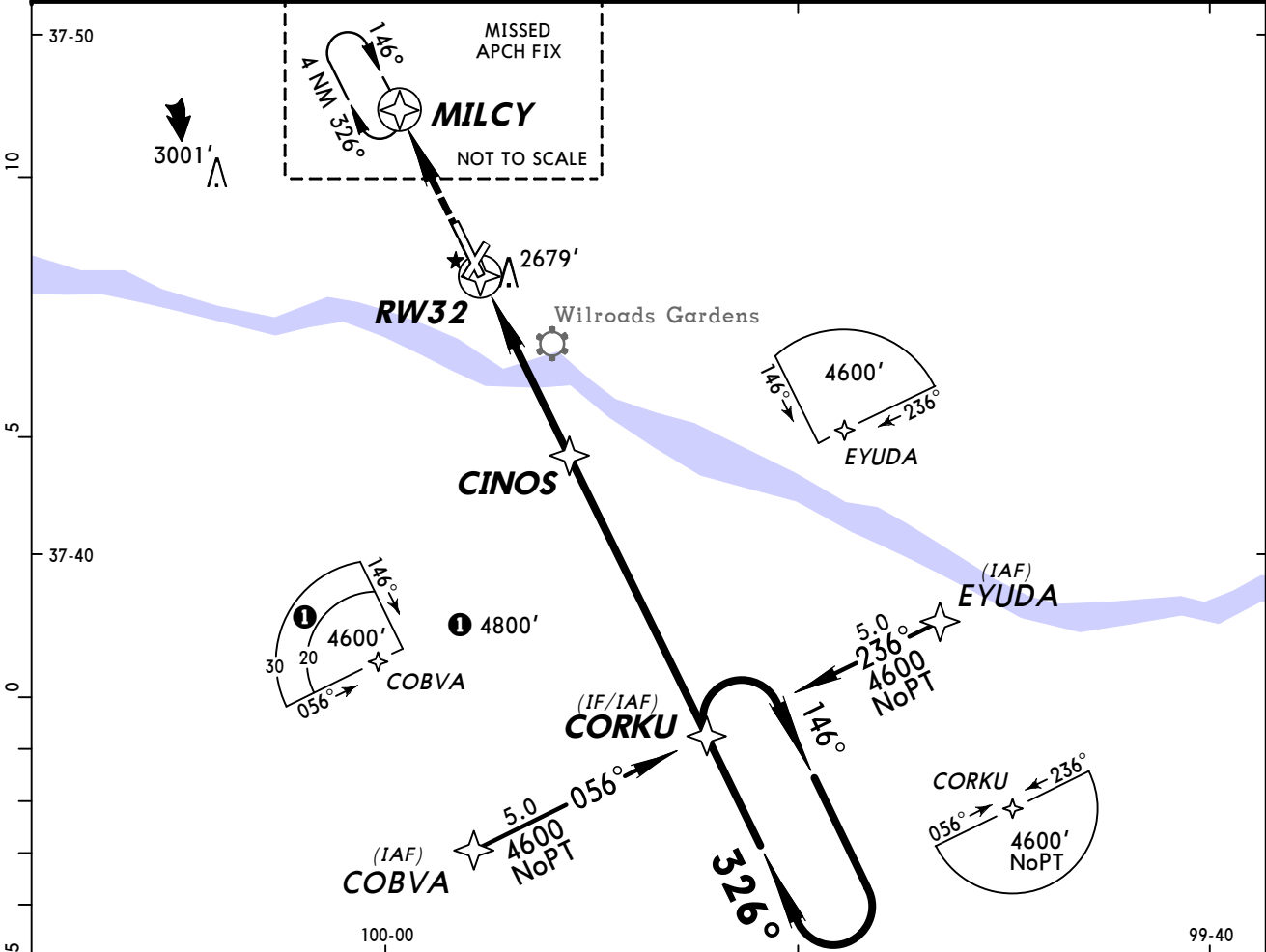
		11.5				5.5		0					
Gnd speed-Kts		70	90	100	120	140	160	MALSR		4600'		→	CORKU
Glide Path Angle 3.00°		372	478	531	637	743	849	VASI					
MAP at RW14													

STRAIGHT-IN LANDING RWY 14							CIRCLE-TO-LAND			
1 LPV DA(H) 2833' (250')		2 LNAV/VNAV DA(H) 2988' (405')		3 LNAV MDA(H) 2960' (377')			With Local Altimeter Setting		With Garden City Altimeter Setting	
RAIL or ALS out		RAIL or ALS out		RAIL out ALS out			Max Kts	MDA(H)	MDA(H)	
A							90	3040' (446') - 1½	3180' (586') - 1½	
B				1½	¾	1	120	3060' (466') - 1½	3200' (606') - 1½	
C	1½	1	1	1½			140			
D				1	1¼		165	3160' (566') - 2	3300' (706') - 2	

- 1 DA(H) 2973' (390') with Garden City altimeter setting.
2 DA(H) 3128' (545') with Garden City altimeter setting.
3 MDA(H) 3100' (517') with Garden City altimeter setting.

BRIEFING STRIP

ASOS		KANSAS CITY Center (R)		WICHITA Radio		DODGE CITY REGL UNICOM	
118.52		125.2		122.35		CTAF 122.7	
RNAV	Final Apch Crs 326°	Minimum Alt CINOS 3900' (1309')	LNAV MDA(H) (CONDITIONAL) 2980' (389')	Apt Elev 2594' TDZE 2591'		TAA 30 NM IAF	
MISSED APCH: Climb to 4600' direct MILCY and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Garden City altimeter setting. 2. DME/DME RNP-0.3 not authorized. 3. VDP not authorized with Garden City altimeter setting. 4. Pilot controlled lighting 122.7.							



Gnd speed-Kts	70	90	100	120	140	160	REIL VASI-L	4600'	D	MILCY
Descent angle [3.02°]	374	481	534	641	748	855				
MAP at RW32										

STRAIGHT-IN LANDING RWY 32				CIRCLE-TO-LAND			
LNAV		LNAV		With Local Altimeter Setting		With Garden City Altimeter Setting	
MDA(H) 2980' (389')		MDA(H) 3120' (529')		MDA(H)		MDA(H)	
With Local Altimeter Setting		With Garden City Altimeter Setting		Max Kts		Max Kts	
A				90	3040' (446')-1	3180' (586')-1	
B	1	1		120	3060' (466')-1	3200' (606')-1	
C				140	3060' (466')-1½	3200' (606')-1½	
D	1¼	1¼		165	3160' (566')-2	3300' (706')-2	

ASOS

118.52

KANSAS CITY Center (R)

125.2

WICHITA Radio

122.35

DODGE CITY REGL UNICOM

CTAF 122.7

VOR DDC

108.2

Final Apch Crs

153°

Minimum Alt VOR

4100' (1517')

MDA(H) (CONDITIONAL)

3000' (417')

Apt Elev

2594'

TDZE

2583'

MISSED APCH: Climb to 4200' then LEFT turn direct DDC VOR and hold.

Alt Set: INCHES

Trans level: FL 180

Trans alt: 18000'

1. Use local altimeter setting; if not received, use Garden City altimeter setting.

2. VDP not authorized with Garden City altimeter setting.

3. Pilot controlled lighting 122.7.

140°

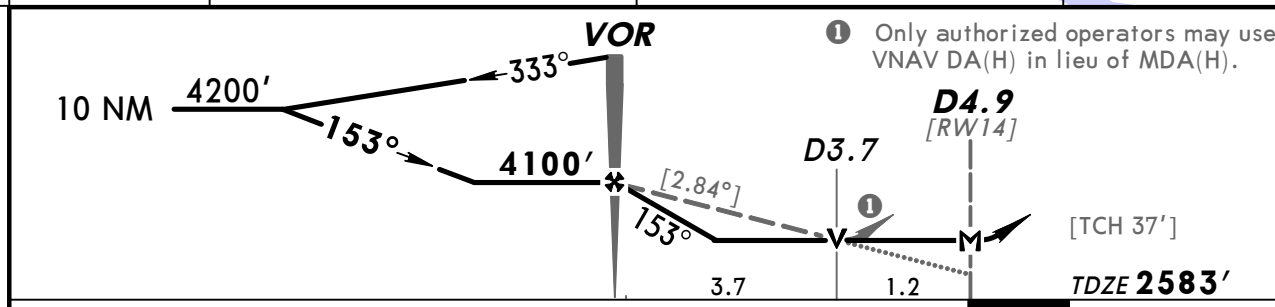
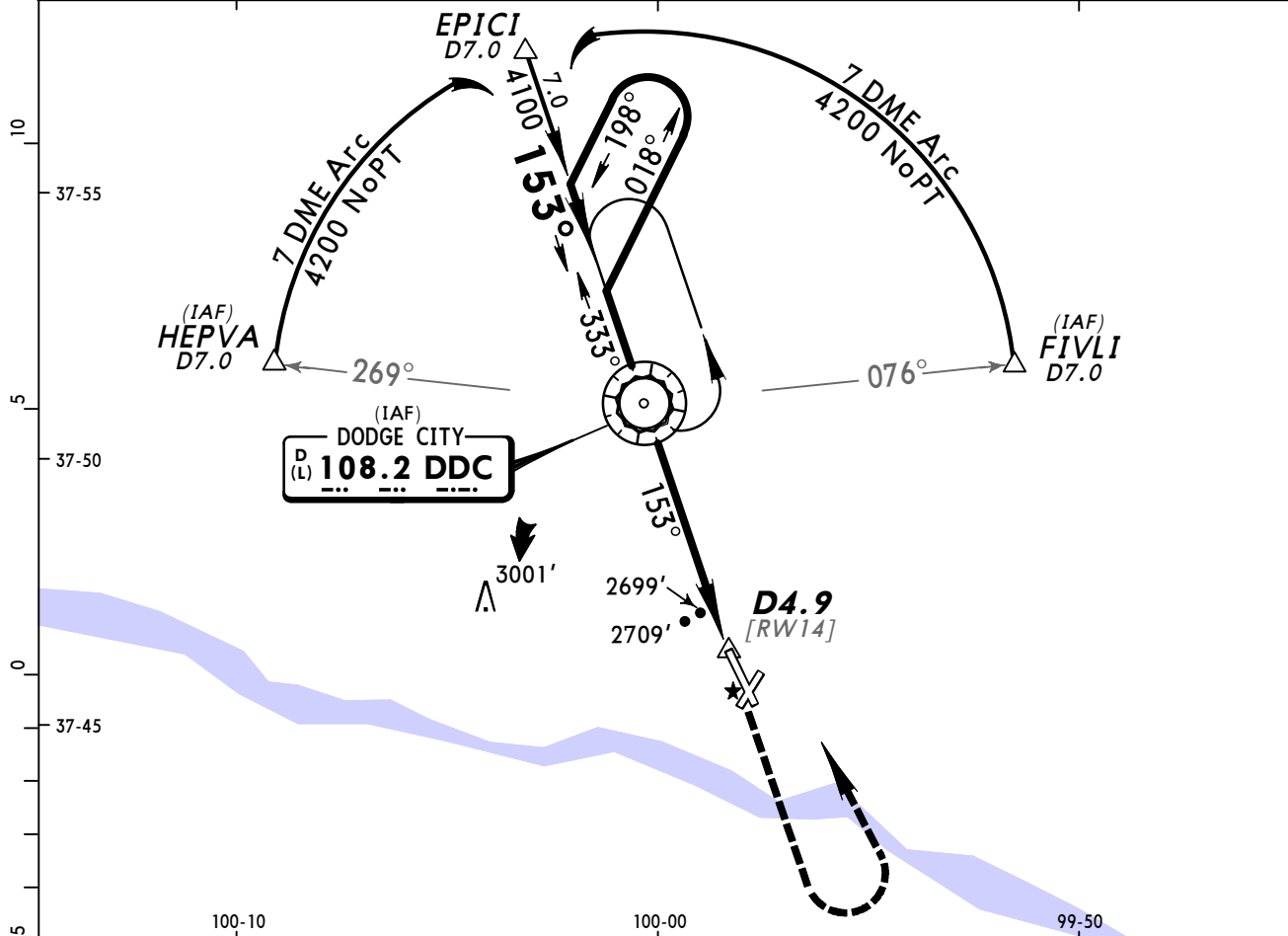
4600'

4100'

360°

MSA DDC VOR

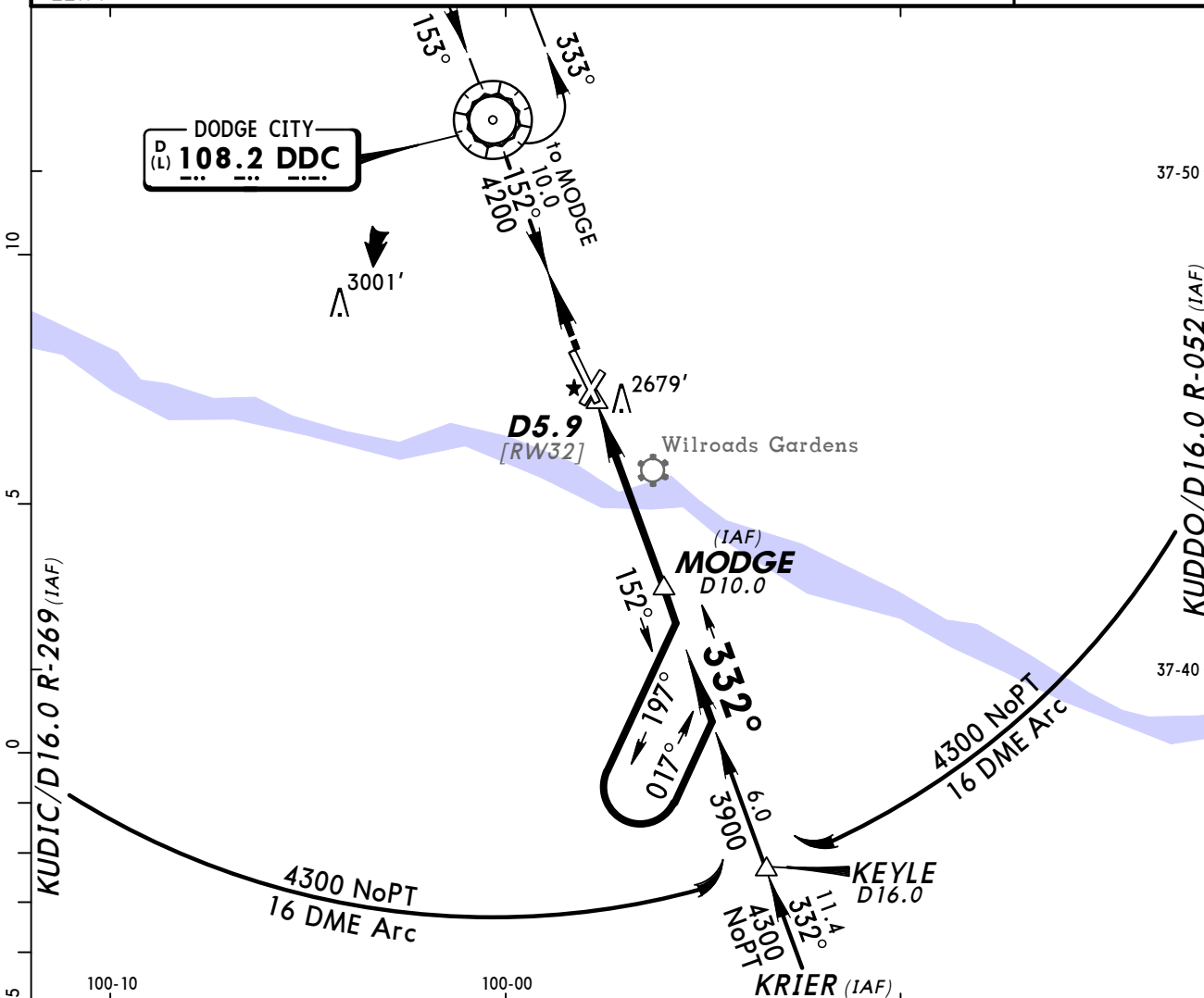
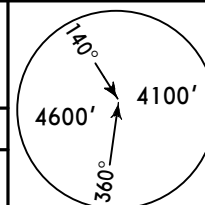
BRIEFING STRIP™



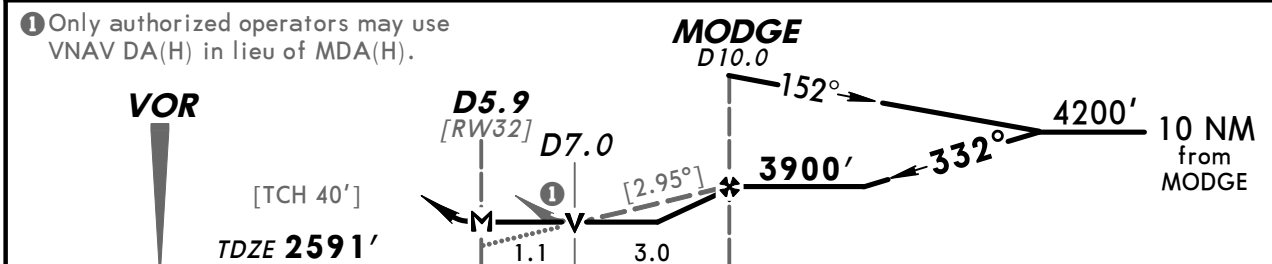
Gnd speed-Kts	70	90	100	120	140	160	MALSR VASI 			DDC 108.2
Descent angle [2.84°]	352	452	502	603	703	804				
MAP at D4.9 or VOR to MAP	4.9	4:12	3:16	2:56	2:27	2:06				

STRAIGHT-IN LANDING RWY 14						CIRCLE-TO-LAND			
MDA(H) 3000' (417')			MDA(H) 3140' (557')			With Local Altimeter Setting		With Garden City Altimeter Setting	
With Local Altimeter Setting			With Garden City Altimeter Setting			With Local Altimeter Setting		With Garden City Altimeter Setting	
	RAIL out	ALS out		RAIL out	ALS out	Max Kts	MDA(H)		MDA(H)
A	1/2	3/4	1	1/2	3/4	90	3040' (446')-1	3180' (586')-1	
B	1/2	3/4	1	1/2	3/4	120	3060' (466')-1	3200' (606')-1	
C	3/4	1 1/4		3/4	1 1/4		140	3060' (466')-1 1/2	3200' (606')-1 1/2
D	1			1			165	3160' (566')-2	3300' (706')-2

ASOS 118.52	KANSAS CITY Center (R) 125.2	WICHITA Radio 122.35	DODGE CITY REGL UNICOM CTAF 122.7
VOR DDC 108.2	Final Apch Crs 332°	Minimum Alt MODGE 3900' (1309')	MDA(H) (CONDITIONAL) 2980' (389')
		Apt Elev 2594'	TDZE 2591'
MISSED APCH: Climb to 4200' direct DDC VOR and hold.			
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'			
1. Use local altimeter setting; if not received, use Garden City altimeter setting. 2. VDP not authorized with Garden City altimeter setting. 3. Pilot controlled lighting 122.7.			



① Only authorized operators may use VNAV DA(H) in lieu of MDA(H).



Gnd speed-Kts	70	90	100	120	140	160		REIL	4200'	DDC
Descent angle [2.95°]	365	470	522	626	731	835		VASI-L	↑	108.2
MAP at D5.9										

STRAIGHT-IN LANDING RWY 32			CIRCLE-TO-LAND		
MDA(H) 2980' (389')		MDA(H) 3120' (529')		With Local Altimeter Setting	
With Local Altimeter Setting		With Garden City Altimeter Setting		Max Kts	MDA(H)
A				90	3040' (446') - 1
B	1	1		120	3060' (466') - 1
C				140	3060' (466') - 1½
D	1¼	1¼		165	3160' (566') - 2

CHANGES: MAP, descent angle added.

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General Information

Location: Newton KS USA
IATA Code: EWK
Lat/Long: N38° 03.4' W097° 16.5'
Elevation: 1533 ft

Airport Use: Public
Magnetic Variation: 4.1 °E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Mogas, Jet A
Oxygen Types: Low Pressure
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: No
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1304 Z
Sunset: 0020 Z,

Runway Information

Runway: 08
Length x Width: 3501 ft x 60 ft
Surface Type: asphalt
TDZ-Elev: 1532 ft
Lighting: Edge, REIL

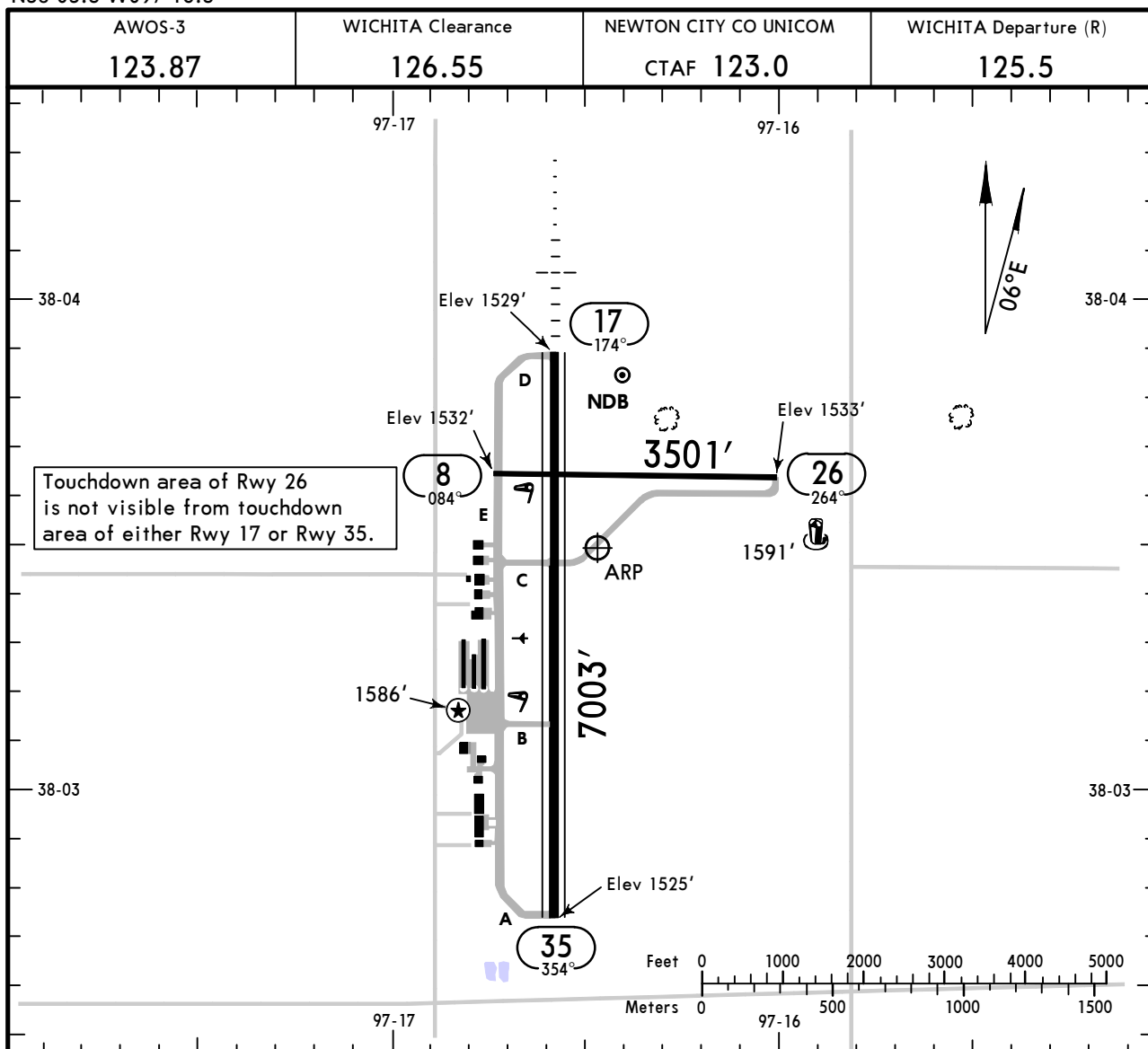
Runway: 17
Length x Width: 7003 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1530 ft
Lighting: Edge, ALS, Pilot controlled

Runway: 26
Length x Width: 3501 ft x 60 ft
Surface Type: asphalt
TDZ-Elev: 1533 ft
Lighting: Edge, REIL

Runway: 35
Length x Width: 7003 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1528 ft
Lighting: Edge, REIL, Pilot controlled

Communication Information

AWOS 123.875
Newton City Co Unicom 123.0 CTAF PCL
Wichita Clearance Delivery 126.55
Wichita Approach Control 125.5
Wichita Departure Control 125.5



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			WIDTH
		— LANDING BEYOND		TAKE-OFF	
	Threshold	Glide Slope			
8 ① 26	MIRL ③ REIL ③ PAPI-L (angle 3.0°)				60'
17 ② 35	③ HIRL ③ MALSR ③ VASI-L	6705'	5705'		100'
	③ HIRL ③ REIL ③ VASI-L				

- ① 60' wide asphalt overlay on concrete.
② 100' wide asphalt on 300' wide concrete.
③ Activate on 123.0.

TAKE-OFF			FOR FILING AS ALTERNATE		
All Rwys			Authorized When Local Weather Available		
	Adequate Vis Ref	STD	ILS Rwy 17	LOC Rwy 17 RNAV (GPS) Rwy 17 RNAV (GPS) Rwy 35 VOR DME-A	Other
1 & 2 Eng	1/4	1	A B C D 600-2	800-2	NA
3 & 4 Eng		1/2			

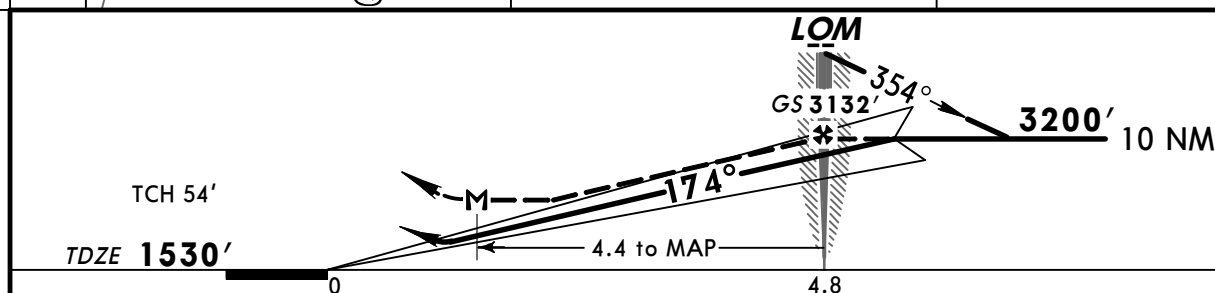
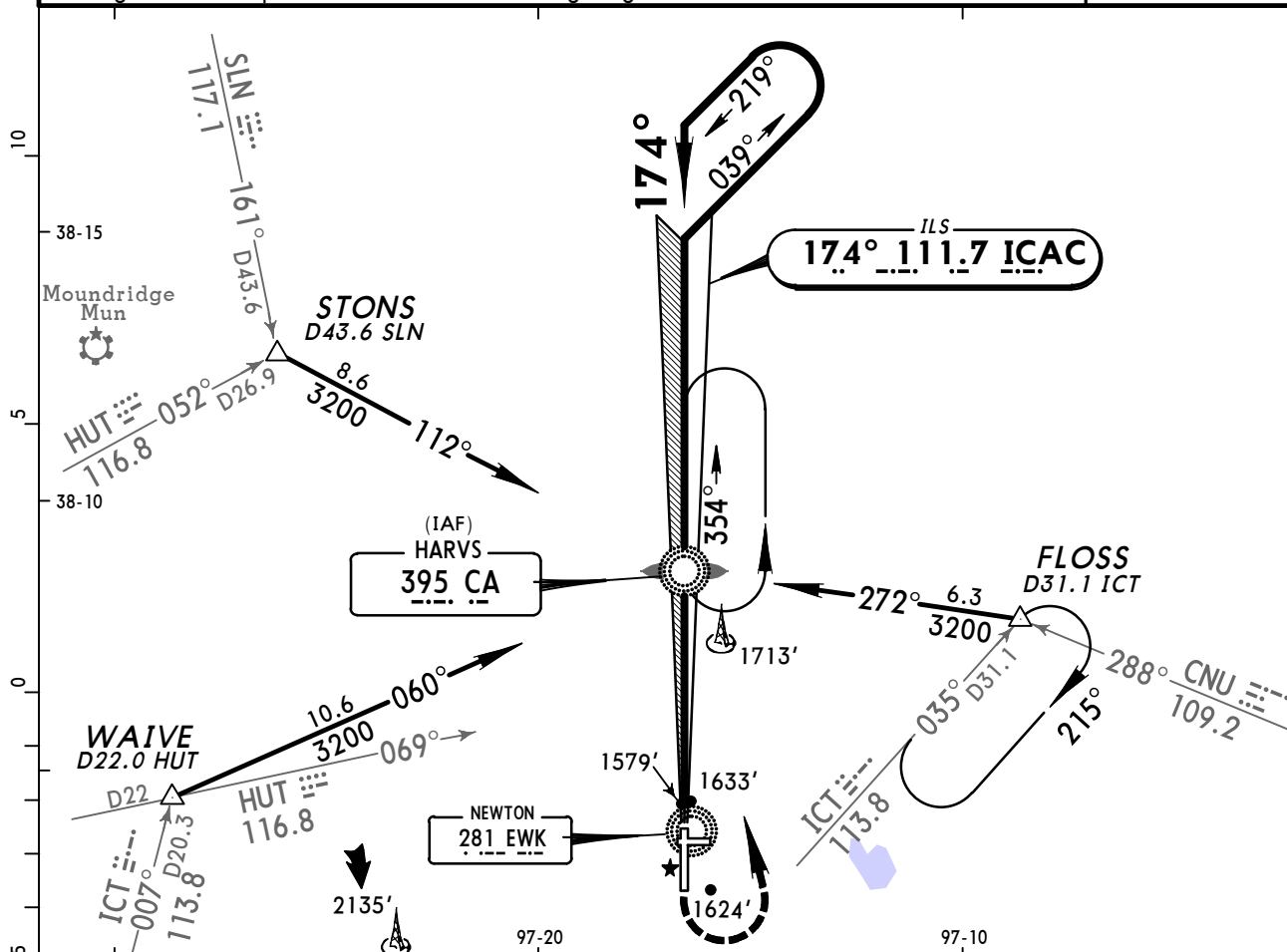
KEWK/EWK
NEWTON CITY CO

26 JAN 07 **11-1**

NEWTON, KAN
ILS or LOC Rwy 17

BRIEFING STRIP™

AWOS-3 123.87		WICHITA Approach (R) 125.5		NEWTON CITY CO UNICOM CTAF 123.0	
LOC ICAC 111.7	Final Aptch Crs 174°	GS LOM 3132' (1602')	ILS DA(H) (CONDITIONAL) 1730' (200')	Apt Elev 1533' TDZE 1530'	4100' MSA CA LOM
MISSED APCH: Climb to 2500' then climbing LEFT turn to 3200' direct CA LOM and hold.					
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Wichita Mid-Continent altimeter setting. 2. ADF required. 3. Pilot controlled lighting 123.0.					



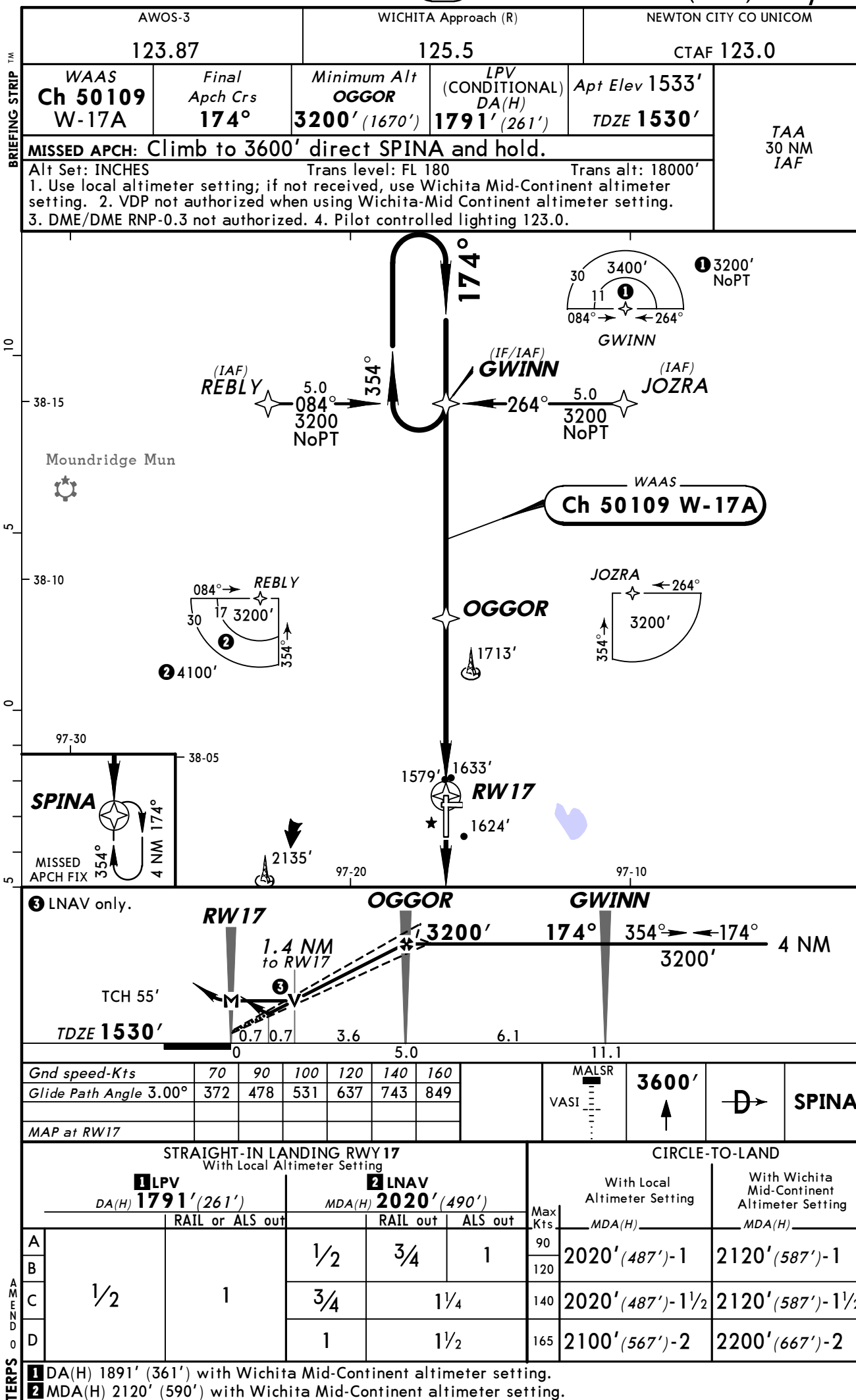
Gnd speed-Kts	70	90	100	120	140	160	MALSR VASI	2500'	3200'	→	CA 395
GS	3.00°	377	484	538	646	753		↑	LT		
LOM to MAP	4.4	3:46	2:56	2:38	2:12	1:53					

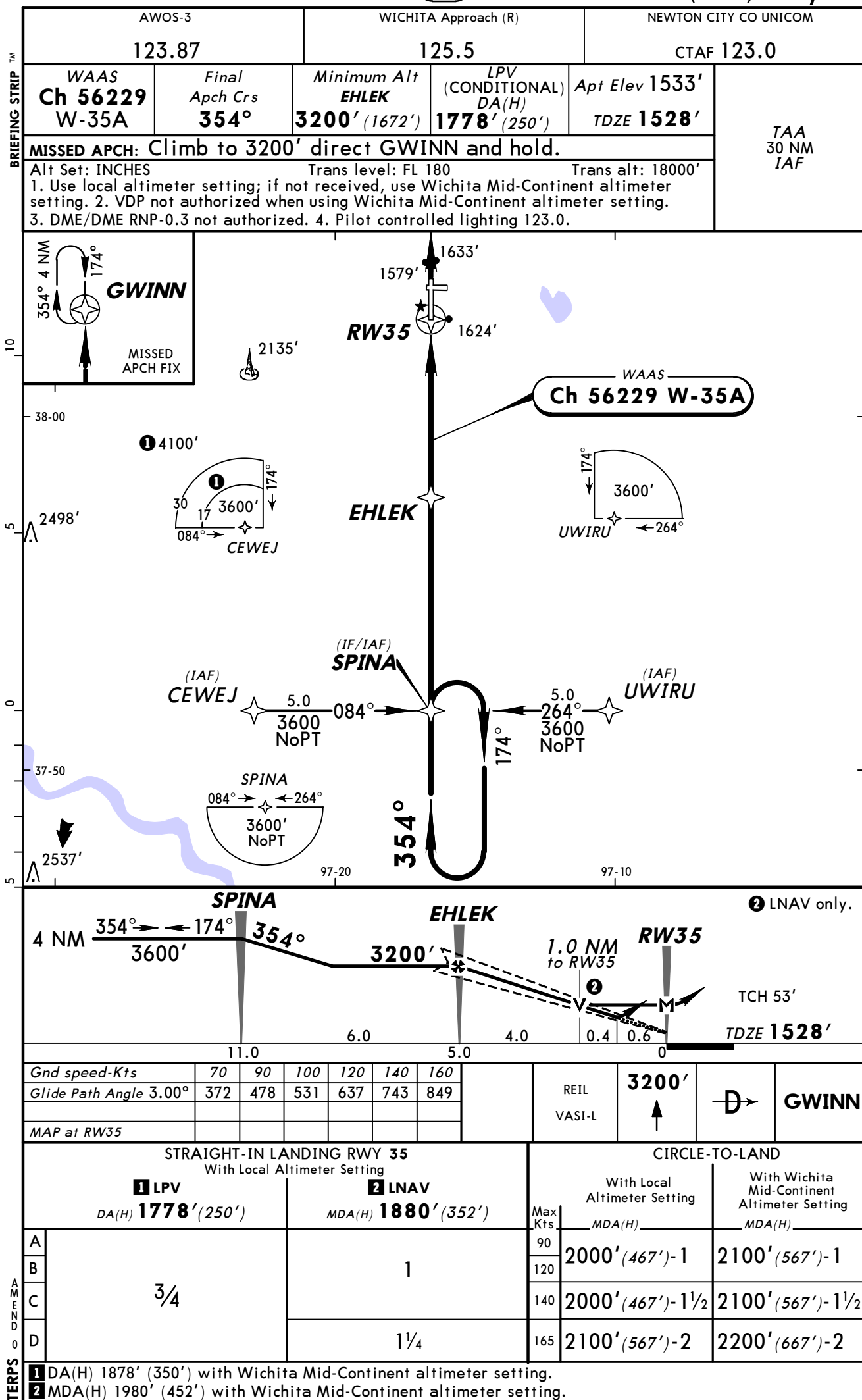
STRAIGHT-IN LANDING RWY17 With Local Altimeter Setting					CIRCLE-TO-LAND	
1 ILS DA(H) 1730' (200')		2 LOC (GS out) MDA(H) 1900' (370')			With Local Altimeter Setting	With Wichita Mid-Continent Altimeter Setting
FULL	RAIL or ALS out	RAIL out	ALS out	Max Kts	MDA(H)	MDA(H)
A				90	2000' (467') - 1	2100' (567') - 1
B		1/2	3/4	120		
C	1/2	3/4		140	2000' (467') - 1 1/2	2100' (567') - 1 1/2
D		3/4	1 1/4	165	2100' (567') - 2	2200' (667') - 2

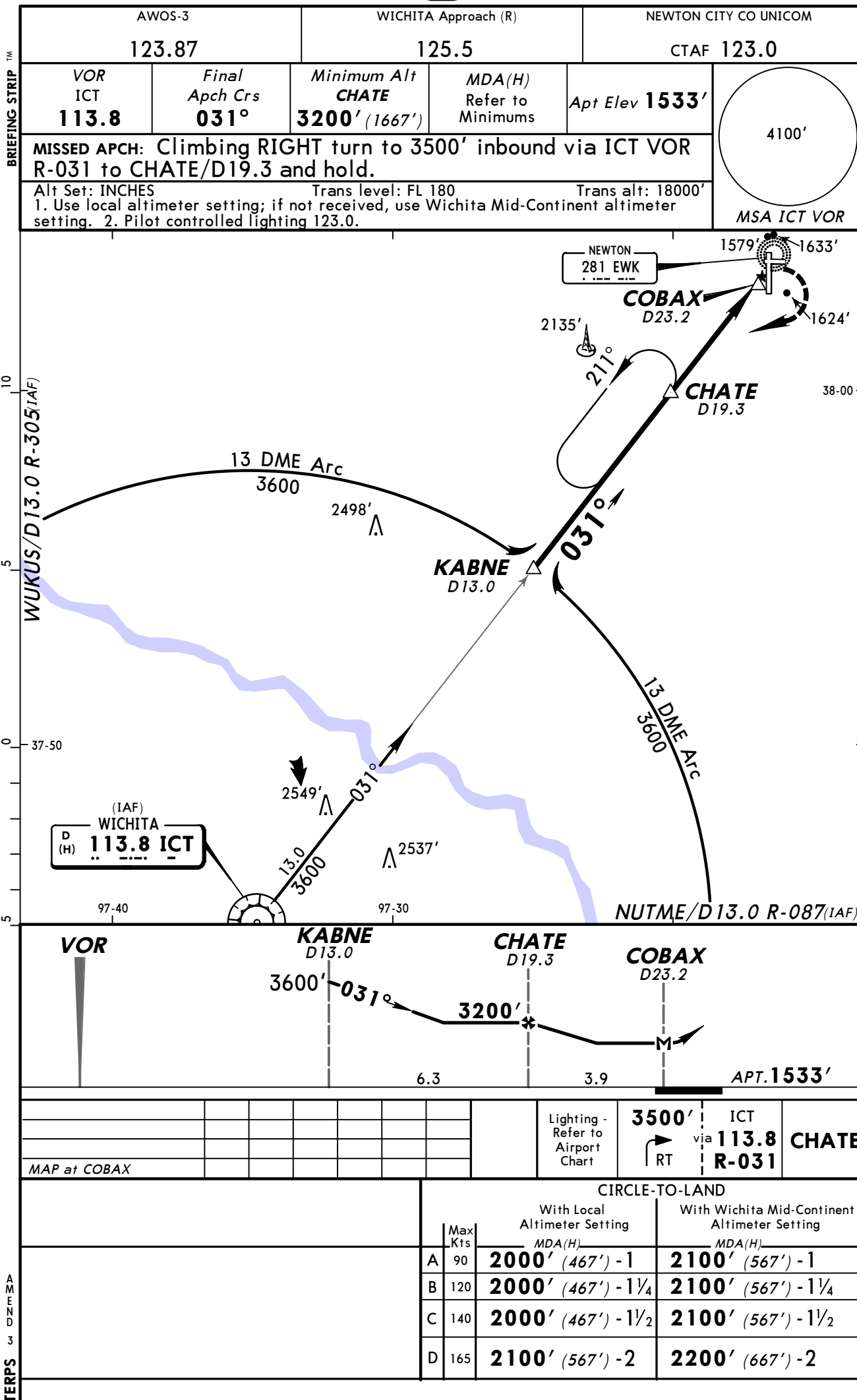
1 DA(H) 1817' (287') with Wichita Mid-Continent altimeter setting.
2 MDA(H) 2000' (470') with Wichita Mid-Continent altimeter setting.

CHANGES: None.

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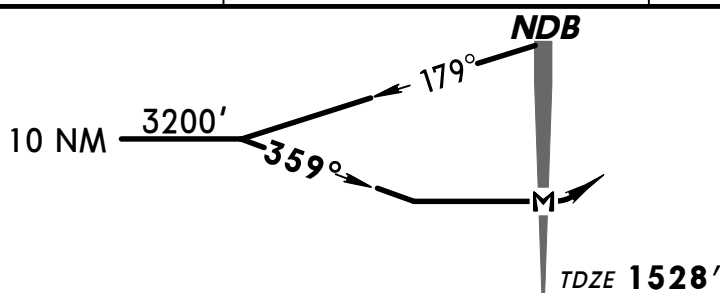
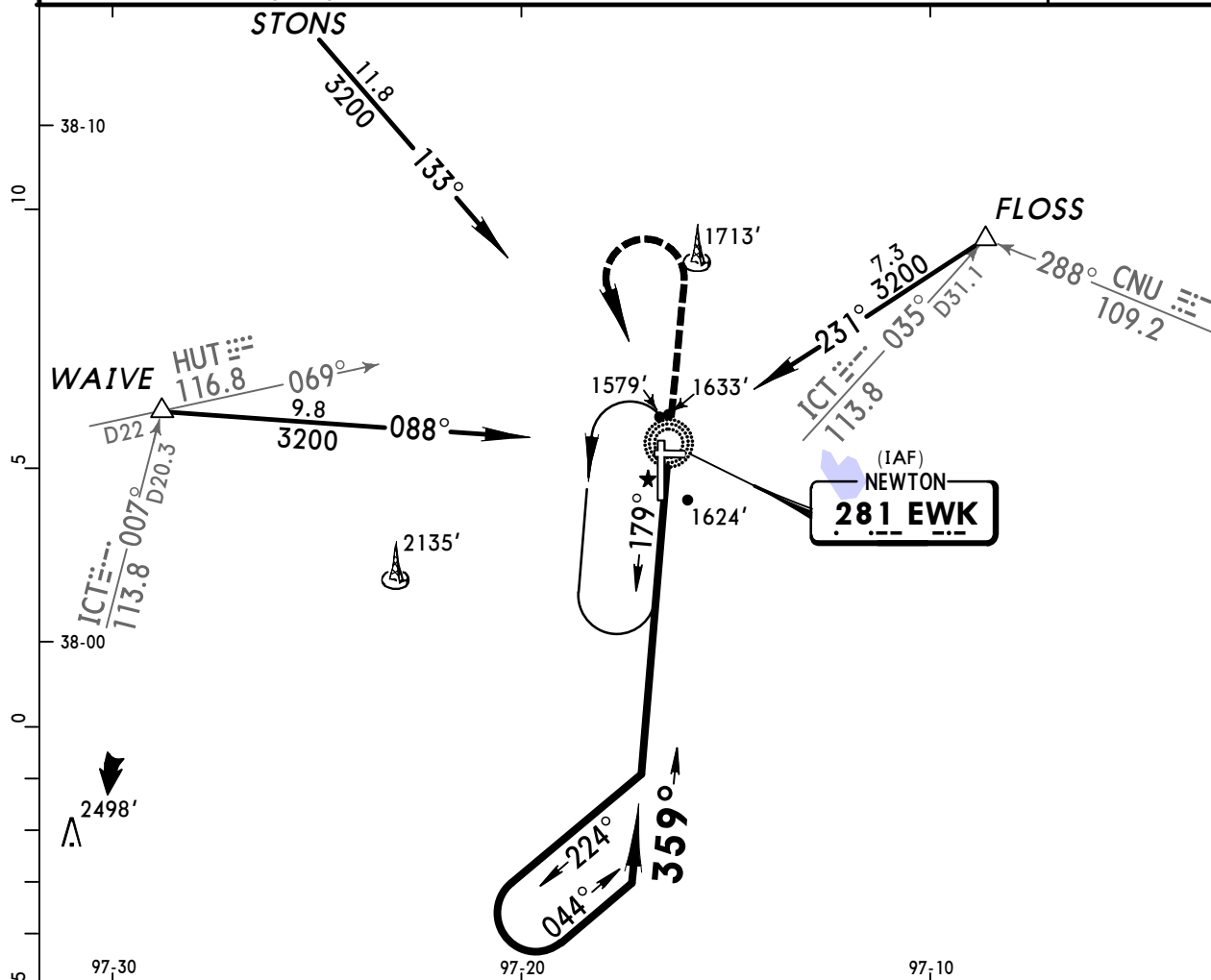
KEWK/EWK
NEWTON CITY CO

JEPPESEN
21 OCT 05 (16-1) Eff 27 Oct

NEWTON, KAN
NDB Rwy 35

BRIEFING STRIP™

AWOS-3 123.87		WICHITA Approach (R) 125.5		NEWTON CITY CO UNICOM CTAF 123.0	
NDB EWK 281	Final Apch Crs 359°	No FAF	MDA(H) 1960' (432')	Apt Elev 1533' TDZE 1528'	4100' MSA EWK NDB
MISSED APCH: Climb to 2500', then climbing LEFT turn to 3200' direct EWK NDB and hold.					
Alt Set: INCHES 1. Pilot controlled lighting 123.0.		Trans level: FL 180		Trans alt: 18000'	



						REIL VASI-L	2500' ↑	3200' LT	EWK 281
MAP at NDB									
STRAIGHT-IN LANDING RWY 35						CIRCLE-TO-LAND			
MDA(H) 1960' (432')						Max Kts.	MDA(H)		
A	1					90	2000' (467') - 1		
B						120			
C	1¼					140	2000' (467') - 1½		
D	1½					165	2100' (567') - 2		

TERPS

CHANGES: None.

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General Information

Location: Topeka KS USA
IATA Code: FOE
Lat/Long: N38° 57.1' W095° 39.8'
Elevation: 1078 ft

Airport Use: Public
Magnetic Variation: 3.0°E
Sectional Chart: Kansas City

Fuel Types: 100 Octane (LL), Jet A, Jet A+
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1258 Z
Sunset: 0013 Z,

Runway Information

Runway: 03
Length x Width: 7001 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1078 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 13
Length x Width: 12803 ft x 200 ft
Surface Type: concrete
TDZ-Elev: 1065 ft
Lighting: Edge, ALS, REIL, Pilot controlled

Runway: 21
Length x Width: 7001 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1047 ft
Lighting: Edge, REIL, Pilot controlled
Stopway: 1024 ft

Runway: 31
Length x Width: 12803 ft x 200 ft
Surface Type: concrete
TDZ-Elev: 1037 ft
Lighting: Edge, ALS, Pilot controlled

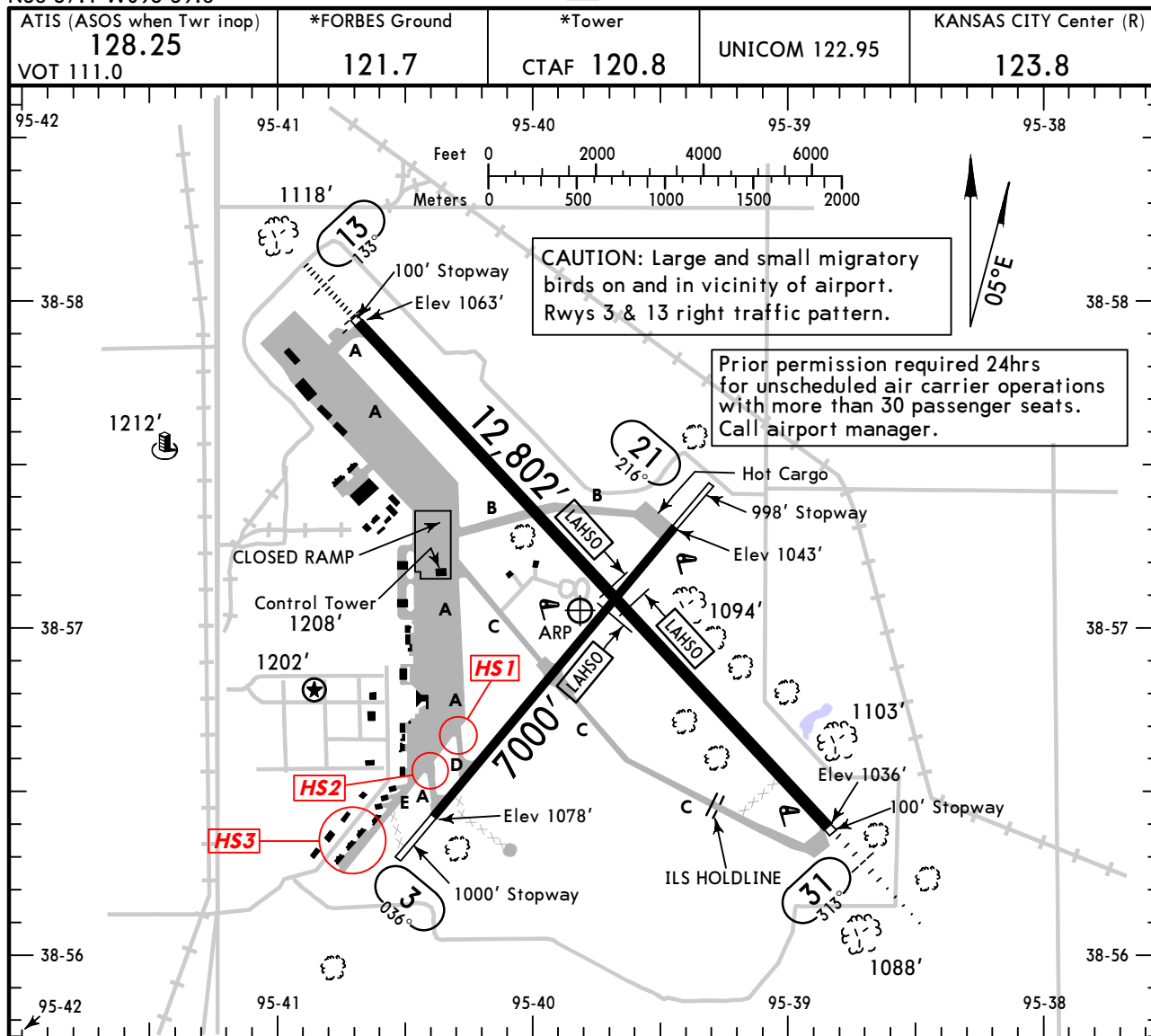
Communication Information

ATIS 128.25
ASOS 128.25
Forbes Tower 120.8 CTAF PCL
Forbes Ground Control 121.7
Forbes Unicom 122.95
Wichita Flight Service Station 122.45 RCO
Kansas City Center 123.8 Remote Communications Air-Ground

KFOE/FOE
Apt Elev 1078'
N38 57.1 W095 39.8

JEPPesen
14 OCT 11 (21-1) Eff 20 Oct

TOPEKA, KAN
FORBES



ADDITIONAL RUNWAY INFORMATION

RWY		LANDING BEYOND Threshold	USABLE LENGTHS Threshold to Intersecting Runway	TAKE-OFF	WIDTH
3	① MIRL REIL ① VASI-L grooved		13/31 4950'		150'
13	① HIRL SALS REIL VASI-L grooved		3/21 6700'		200'
31	① HIRL ① MALSR VASI-L grooved RVR	11,692'	3/21 5500'		

① Activate on 120.8 when Twr inop.

② Center 150' of rwy is concrete and grooved.

RUNWAY INCURSION "HOT SPOTS"

(For information only, not to be construed as ATC instructions.)

HS1 Be aware that Twy A turns right at the intersection of Twy A & D. Twy D continues straight ahead.

HS2 Use caution approaching the intersection of Twy A & E. Twy A turns left and Twy E continues Southwest bound into the Military ANG ramp. There is no direct access to the rwy from Twy E.

HS3 Area not visible from the tower.

TAKE-OFF

All Rwys

	Adequate Vis Ref	STD
1 & 2 Eng	RVR 16 or 1/4	RVR 50 or 1
3 & 4 Eng		RVR 24 or 1/2

FOR FILING AS ALTERNATE

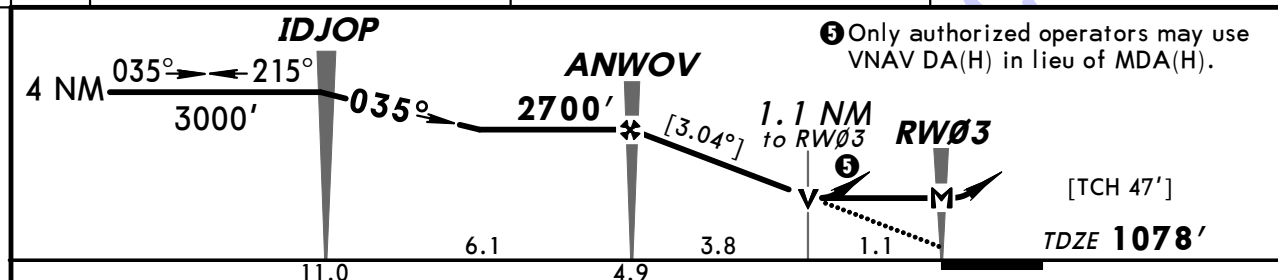
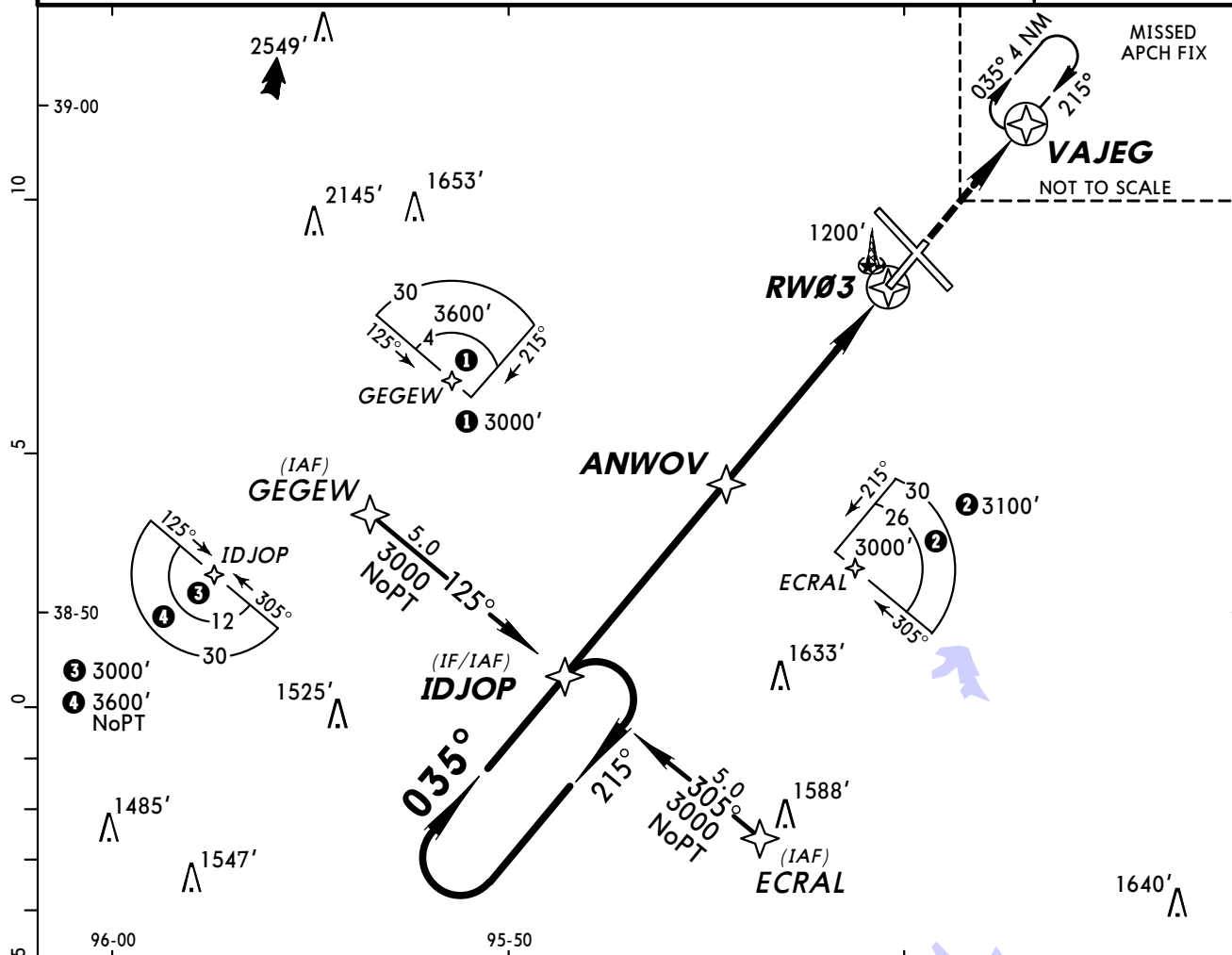
Authorized Only When Local Weather Available

	Authorized Only When Twr Operating	Authorized Only When Local Weather Available	VOR DME Rwy 3 VOR DME Rwy 21
A	ILS Rwy 31	NDB Rwy 13 RNAV (GPS) Rwy 3 RNAV (GPS) Rwy 13	RNAV (GPS) Rwy 21 RNAV (GPS) Rwy 31
B	600-2	800-2	800-2
C			
D			

CHANGES: Alternate minimums.

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ATIS (ASOS when Twr inop) 128.25		KANSAS CITY Center (R) 123.8		*FORBES Tower CTAF 120.8		*Ground 121.7	
RNAV	Final Apch Crs 035°	Minimum Alt ANWOV 2700' (1622')	LNAV MDA(H) (CONDITIONAL) 1460' (382')	Apt Elev 1078' TDZE 1078'		TAA 30 NM IAF	
MISSED APCH: Climb to 3000' direct VAJEG and hold.							
Alt Set: INCHES							

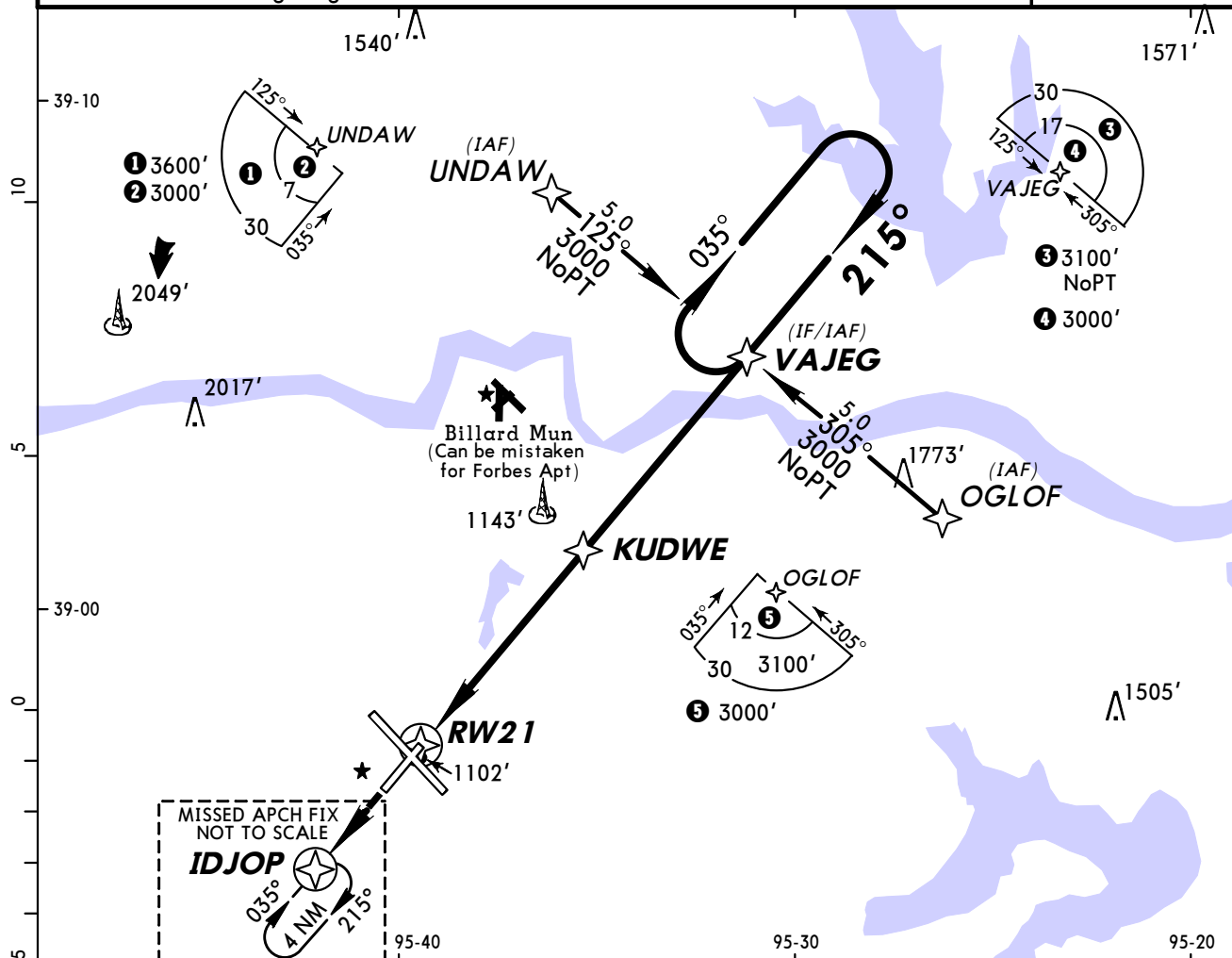


Grnd Speed-Kts	70	90	100	120	140	160	REIL VASI-L	3000'	VAJEG
Descent angle [3.04°]	376	484	538	645	753	861			
MAP at RW03									

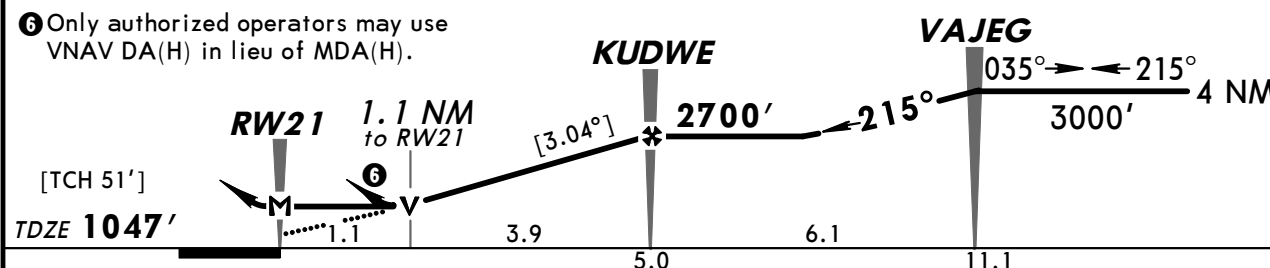
STRAIGHT-IN LANDING RWY 3				CIRCLE-TO-LAND			
LNAV		LNAV		With Local Altimeter Setting		With Philip Billard Mun Altimeter Setting	
MDA(H) 1460' (382')		MDA(H) 1520' (442')		Max Kts		MDA(H)	
With Local Altimeter Setting		With Philip Billard Mun Altimeter Setting					
A				90	1520' (442') - 1	1580' (502') - 1	
B	1	1		120	1580' (502') - 1	1640' (562') - 1	
C		1 1/4		140	1580' (502') - 1 1/2	1640' (562') - 1 1/2	
D	1 1/4	1 1/2		165	1640' (562') - 2	1700' (622') - 2	

BRIEFING STRIP TM

ATIS (ASOS when Twr inop)		KANSAS CITY Center (R)		*FORBES Tower		*Ground	
128.25		123.8		CTAF 120.8		121.7	
RNAV	Final Apch Crs 215°	Minimum Alt KUDWE 2700' (1653')	LNAV MDA(H) (CONDITIONAL) 1440' (393')	Apt Elev 1078' TDZE 1047'		TAA 30 NM IAF	
MISSED APCH: Climb to 3000' direct IDJOP and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'							
1. Use local altimeter setting; if not received, use Philip Billard Mun altimeter setting. 2. DME/DME RNP-0.30 not authorized. 3. VDP not authorized when using Philip Billard Mun altimeter setting. 4. Visibility reduction by helicopters not authorized. 5. Pilot controlled lighting 120.8.							



⑥ Only authorized operators may use
VNAV DA(H) in lieu of MDA(H).



Gnd Speed-Kts	70	90	100	120	140	160	REIL VASI-L		3000' ↑ IDJOP	
Descent angle [3.04°]	376	484	538	645	753	861				
MAP at RW21										

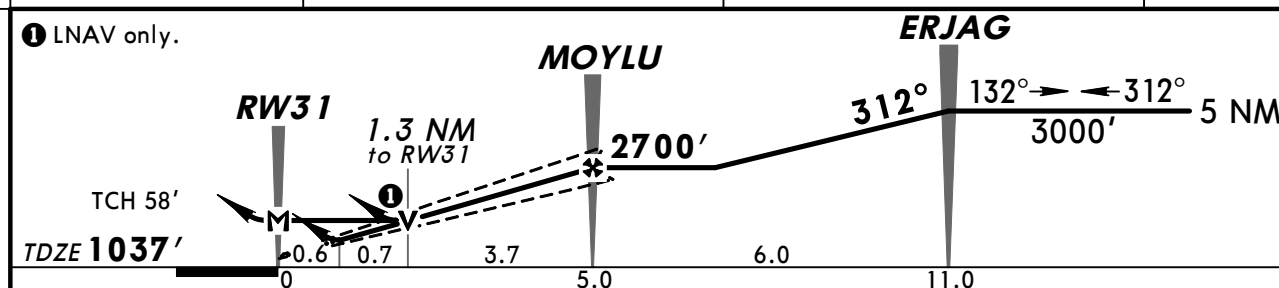
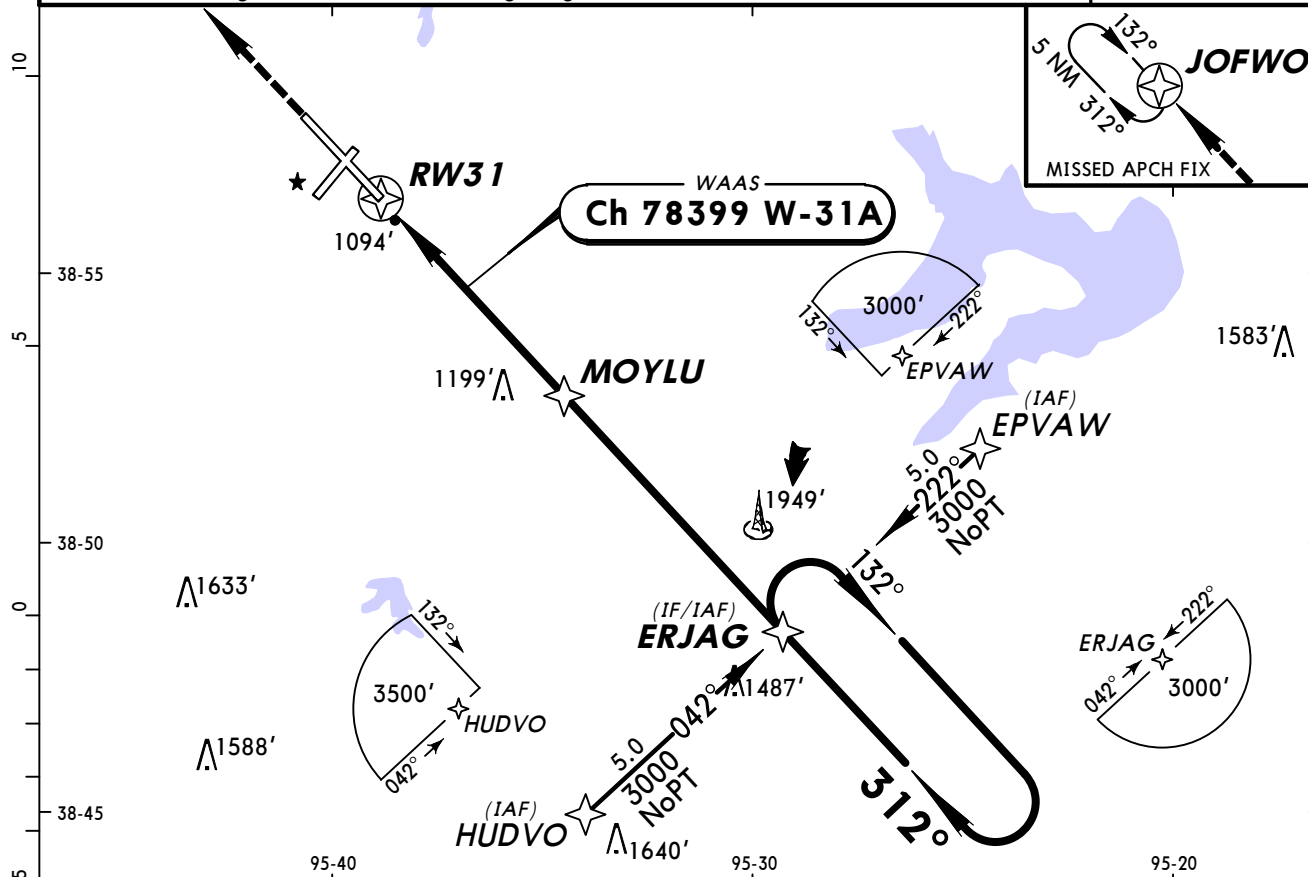
STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND			
RNAV		MDA(H) 1500' (453')		With Local Altimeter Setting		With Philip Billard Mun Altimeter Setting	
MDA(H) 1440' (393')		With Local Altimeter Setting		Max Kts	MDA(H)	MDA(H)	
A				90	1520' (442') - 1	1580' (502') - 1	
B	1		1	120	1580' (502') - 1	1640' (562') - 1	
C			1 1/4	140	1580' (502') - 1 1/2	1640' (562') - 1 1/2	
D	1 1/4		1 1/2	165	1640' (562') - 2	1700' (622') - 2	

KFOE/FOE
FORBES

JEPPESEN
26 JUN 09 **22-4** Eff 2 Jul

TOPEKA, KAN
RNAV (GPS) Rwy 31

ATIS (ASOS when Twr inop)		KANSAS CITY Center (R)		*FORBES Tower		*Ground	
128.25		123.8		CTAF 120.8		121.7	
WAAS Ch 78399 W-31A	Final Apch Crs 312°	Minimum Alt MOYLU 2700' (1663')	LPV DA(H) (CONDITIONAL) 1298' (261')	Apt Elev 1078' TDZE 1037'		TAA 30 NM IAF	
MISSED APCH: Climb to 3600' direct JOFWO and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Philip Billard Mun altimeter setting. 2. Baro-VNAV not authorized below -17°C (2°F). 3. DME/DME RNP-0.30 not authorized. 4. Baro-VNAV and VDP not authorized when using Philip Billard Mun altimeter setting. 5. Pilot controlled lighting 120.8.							



Grnd speed-Kts	70	90	100	120	140	160	MALSR VASI	3600'	D	JOFWC
Glide Path Angle 3.00°	372	478	531	637	743	849				
MAP at RW31										

STRAIGHT-IN LANDING RWY 31							CIRCLE-TO-LAND		
1 LPV DA(H) 1298' (261')		2 LNAV/VNAV DA(H) 1357' (320')			3 LNAV MDA(H) 1500' (463')		With Local Altimeter Setting		With Philip Billard Mun Altimeter Setting
	RAIL or ALS out		RAIL out	ALS out		RAIL or ALS out	Max Kts	MDA(H)	MDA(H)
A						RVR 24 or 1/2	90	1520' (442')-1	1580' (502')-1
B						RVR 40 or 3/4	120	1580' (502')-1	1640' (562')-1
C	RVR 24 or 1/2	RVR 40 or 3/4	RVR 24 or 1/2	RVR 40 or 3/4	RVR 50 or 1	RVR 40 or 3/4	140	1580' (502')-1 1/2	1640' (562')-1 1/2
D			RVR 40 or 3/4	RVR 50 or 1	RVR 50 or 1	1 1/2	165	1640' (562')-2	1700' (622')-2

- 1 DA(H) 1358' (321') with Philip Billard Mun altimeter setting.
 2 DA(H) 1417' (380') with Philip Billard Mun altimeter setting.
 3 MDA(H) 1560' (523') with Philip Billard Mun altimeter setting.

CHANGES: Chart reindexed.

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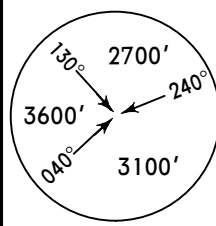
KFOE/FOE
FORBES

JEPPESSEN

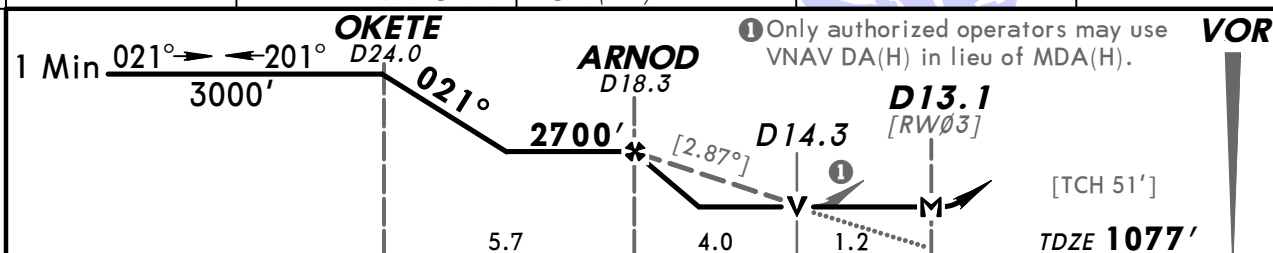
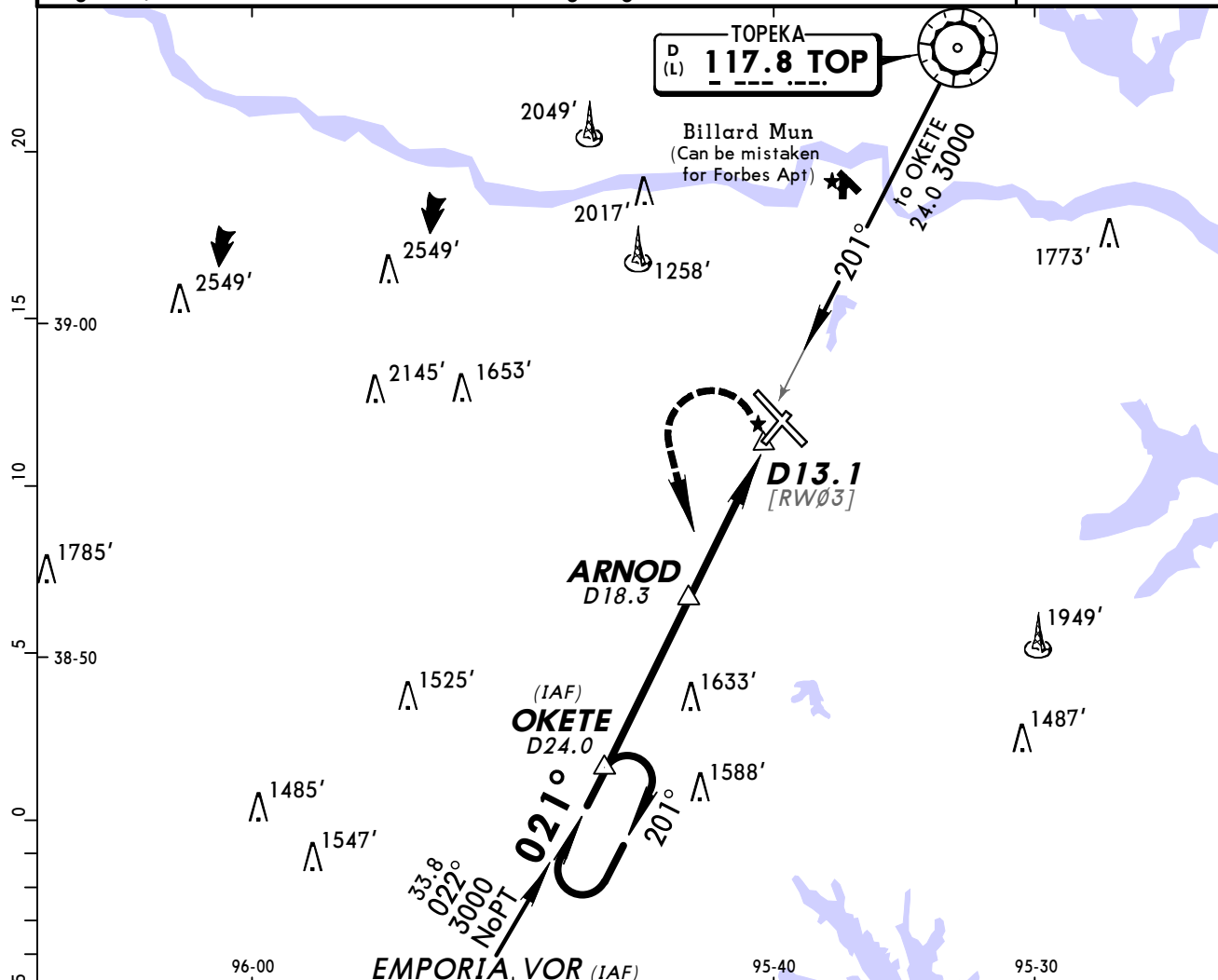
18 NOV 05 (23-1)

TOPEKA, KAN
VOR DME Rwy 3

BRIEFING STRIP™

ATIS (ASOS when Twr inop) 128.25		KANSAS CITY Center (R) 123.8		*FORBES Tower CTAF 120.8		*Ground 121.7	
VOR TOP 117.8	Final Apch Crs 021°	Minimum Alt ARNOD 2700' (1623')	MDA(H) 1500' (423')	Apt Elev 1079' TDZE 1077'			
MISSED APCH: Climbing LEFT turn to 3000' outbound via TOP VOR R-201 to OKETE D24.0 and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. CAUTION: Do not mistake Philip Billard Municipal Airport, located 7 NM north, hdg 010°, for Forbes Field. 2. Pilot controlled lighting 120.8.							

MSA TOP VOR



Gnd speed-Kts	70	90	100	120	140	160	REIL VASI-L	3000' via LT	TOP 117.8 R-201	OKETE
Descent angle [2.87°]	355	457	508	609	711	812				
MAP at D13.1										

STRAIGHT-IN LANDING RWY 3				CIRCLE-TO-LAND			
MDA(H) 1500' (423')				Max Kts	MDA(H)		
A	1			90	1520' (441') - 1		
B				120	1580' (501') - 1		
C	1 1/4			140	1580' (501') - 1 1/2		
D				165	1640' (561') - 2		

CHANGES: Charted obstructions.

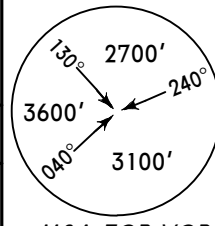
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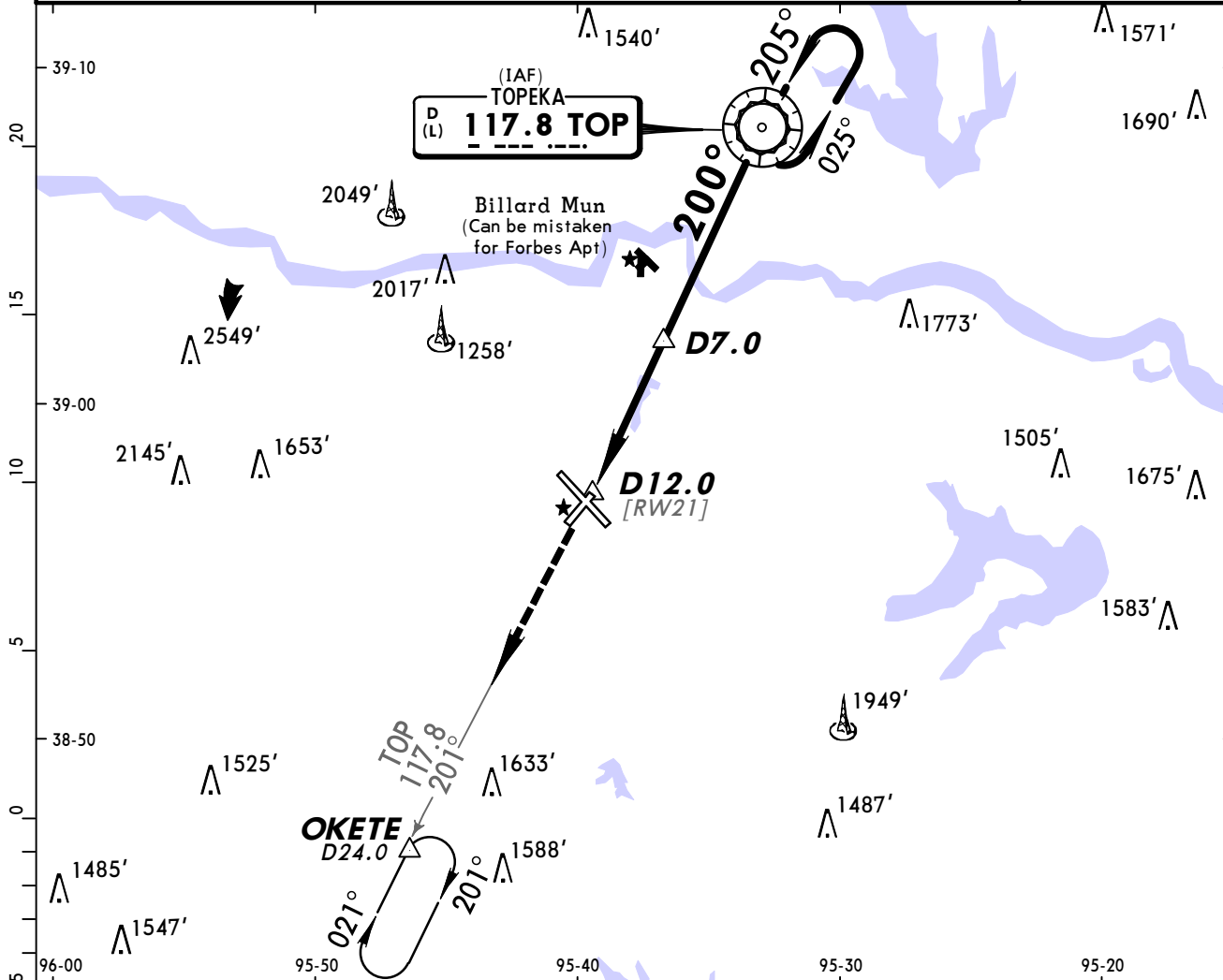
KFOE/FOE
FORBES

JEPPesen

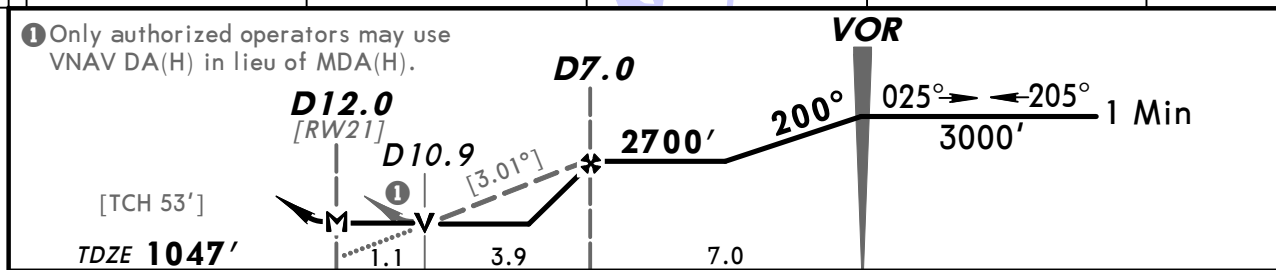
18 NOV 05 (23-2)

TOPEKA, KAN
VOR DME Rwy 21

ATIS (ASOS when Twr inop) 128.25		KANSAS CITY Center (R) 123.8		*FORBES Tower CTAF 120.8		*Ground 121.7	
VOR TOP 117.8	Final Apch Crs 200°	Minimum Alt D7.0 2700' (1653')	MDA(H) 1440' (393')	Apt Elev 1079' TDZE 1047'			
MISSED APCH: Climb to 3000' direct OKETE D24.0 and hold.							
Alt Set: INCHES		Trans level: FL 180		Trans alt: 18000'			
1. CAUTION: Do not mistake Philip Billard Municipal Airport, located 7 NM north, hdg 010°, for Forbes Field. 2. Pilot controlled lighting 120.8.							



① Only authorized operators may use VNAV DA(H) in lieu of MDA(H).



Gnd speed-Kts	70	90	100	120	140	160	REIL VASI-L	3000' ↑	D→	OKETE
Descent angle [3.01°]	373	479	532	639	745	852				
MAP at D12.0										

STRAIGHT-IN LANDING RWY 21				CIRCLE-TO-LAND			
MDA(H) 1440' (393')							
A	1	Max Kts.	MDA(H)	90	1520' (441') - 1		
B				120	1580' (501') - 1		
C				140	1580' (501') - 1½		
D	1¼	165			1640' (561') - 2		

CHANGES: Charted obstructions.

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General Information

Location: Great Bend KS USA
IATA Code: GBD
Lat/Long: N38° 20.7' W098° 51.6'
Elevation: 1887 ft

Airport Use: Public
Magnetic Variation: 5.2°E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Jet A
Oxygen Types: Low Pressure
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: No
Jet Start Unit: No
LLWS Alert: No
Beacon: Yes

Sunrise: 1311 Z
Sunset: 0026 Z,

Runway Information

Runway: 11
Length x Width: 4706 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 1887 ft
Lighting: Edge, Pilot controlled

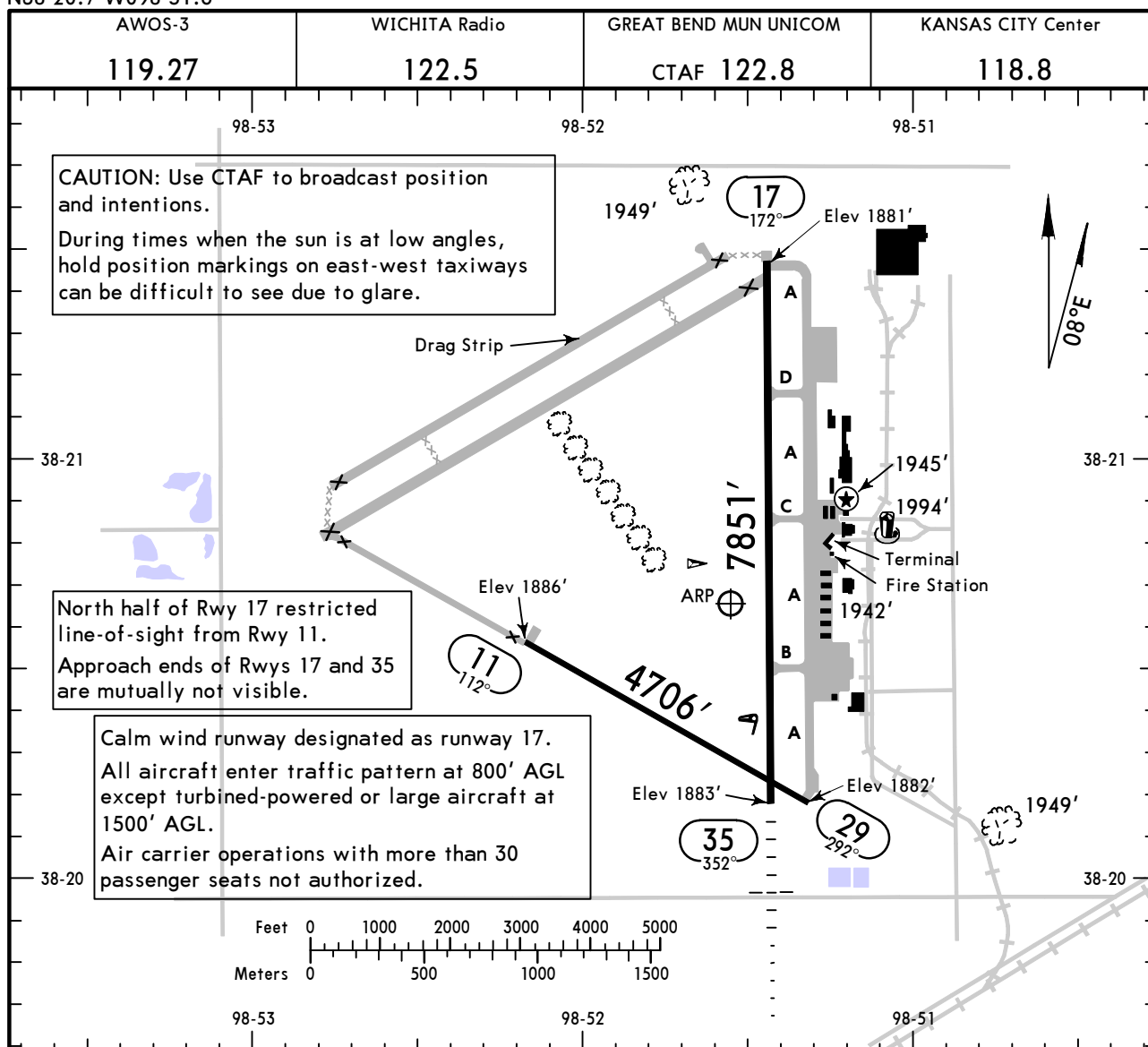
Runway: 17
Length x Width: 7851 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1884 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 29
Length x Width: 4706 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 1884 ft
Lighting: Edge, Pilot controlled

Runway: 35
Length x Width: 7851 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1883 ft
Lighting: Edge, ALS, Pilot controlled

Communication Information

AWOS 119.275
Great Bend Mun Unicom 122.8 CTAF PCL
Wichita Flight Service Station 122.5 RCO
Kansas City Center 118.8 Remote Communications Air-Ground



ADDITIONAL RUNWAY INFORMATION

RWY	USABLE LENGTHS			TAKE-OFF	WIDTH
	Threshold	Landing Beyond	Glide Slope		
11 29	① MIRL ① PAPI-L (angle 3.0°)				75'
17 35	① HIRL REIL ① PAPI-L (angle 3.5°) ① HIRL ① MALSR ① VASI-L		6891'		100'

① Activate on 122.8.

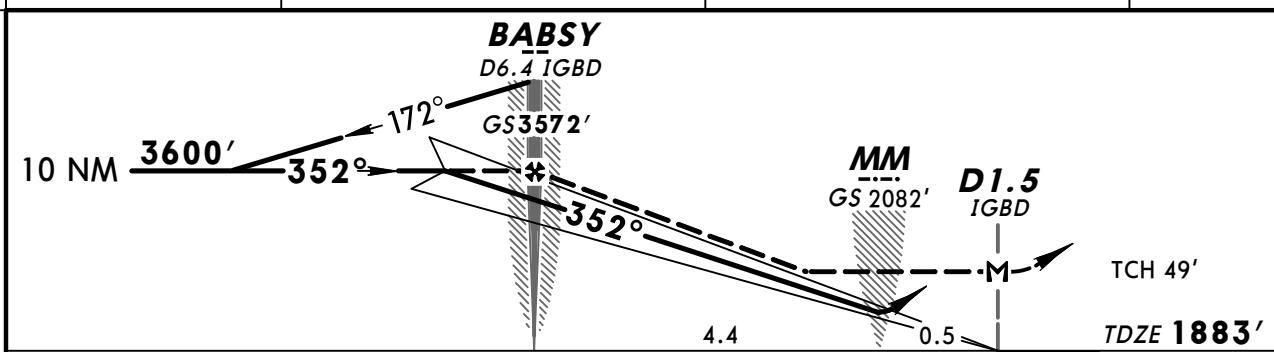
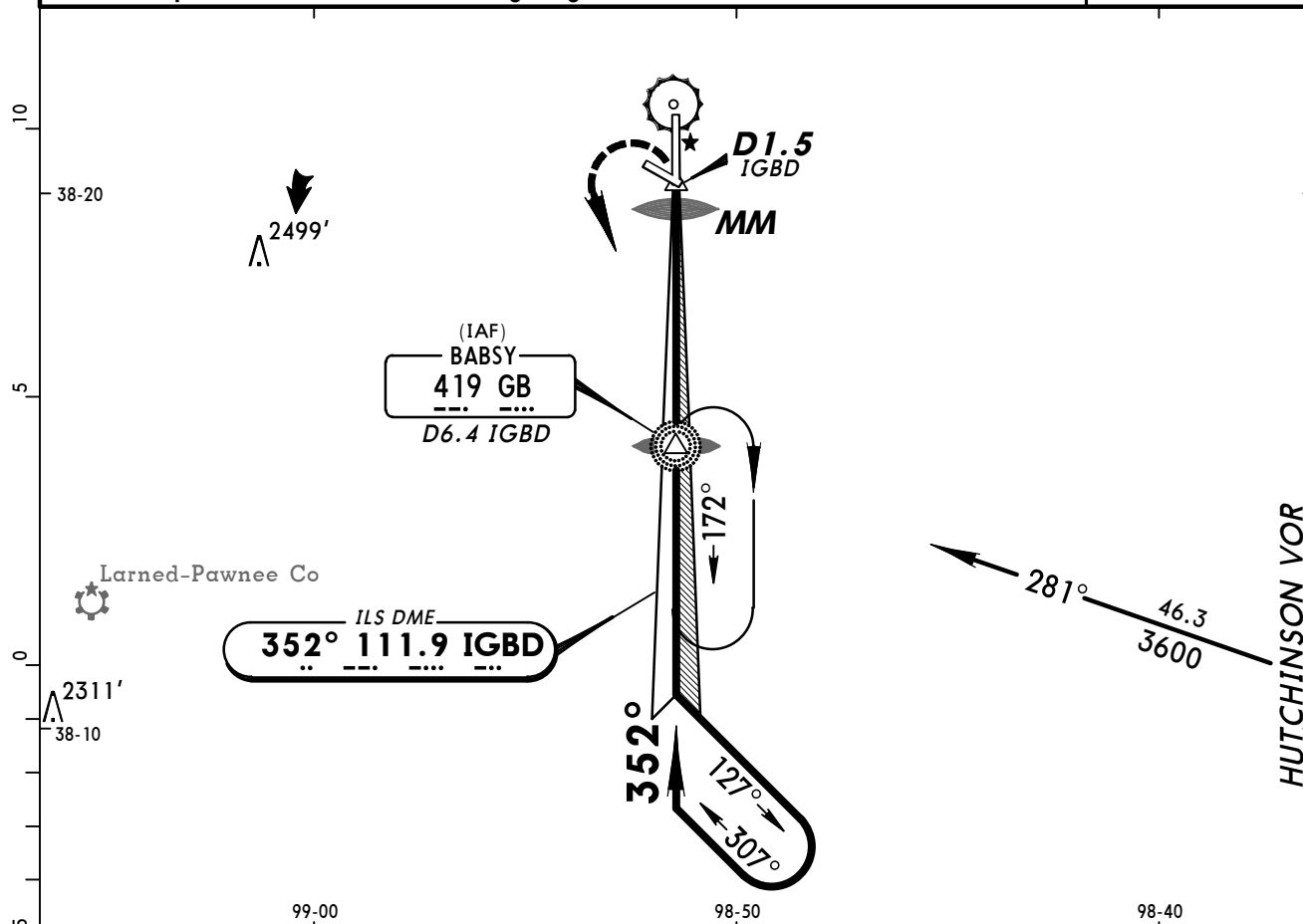
TAKE-OFF & OBSTACLE DEPARTURE PROCEDURE			FOR FILING AS ALTERNATE		
All Rwys			Authorized Only When Local Weather Available		
			RNAV (GPS) Rwy 17 RNAV (GPS) Rwy 35 NDB Rwy 35		
Adequate Vis Ref		STD	NDB-A		Other
1 & 2 Eng	1/4	1	800-2	800-2	NA
3 & 4 Eng		1/2			

OBSTACLE DP: Rwy 35, climb heading 352° to 3200' before turning eastbound.

BRIEFING STRIP

TM

AWOS-3		KANSAS CITY Center		WICHITA Radio		GREAT BEND MUN UNICOM	
119.27		118.8		122.5		CTAF 122.8	
LOC IGBD 111.9	Final Apch Crs 352°	GS BABSY 3572' (1689')	ILS DA(H) 2083' (200')	Apt Elev 1887' TDZE 1883'		3900' 260° 3500' 360° MSA GB LOM	
MISSED APCH: Climbing LEFT turn to 3600' direct BABSY LOM and hold.							
Alt Set: INCHES		Trans level: FL 180		Trans alt: 18000'			
1. ADF required. 2. Pilot controlled lighting 122.8.							



Gnd speed-Kts	70	90	100	120	140	160	MALSR VASI	3600' LT	D	GB 419
GS	3.00°	377	484	538	646	753				
MAP at D1.5 IGBD or BABSY to MAP	4.9	4:12	3:16	2:56	2:27	2:06				

STRAIGHT-IN LANDING RWY 35						CIRCLE-TO-LAND	
ILS DA(H) 2083' (200')			LOC (GS out) MDA(H) 2240' (357')				
FULL		RAIL or ALS out		RAIL out	ALS out	Max Kts	MDA(H)
A	1/2	3/4	1/2	3/4	1	90	2300' (413') - 1
B						120	2340' (453') - 1
C						140	2340' (453') - 1 1/2
D				3/4	1 1/4		165

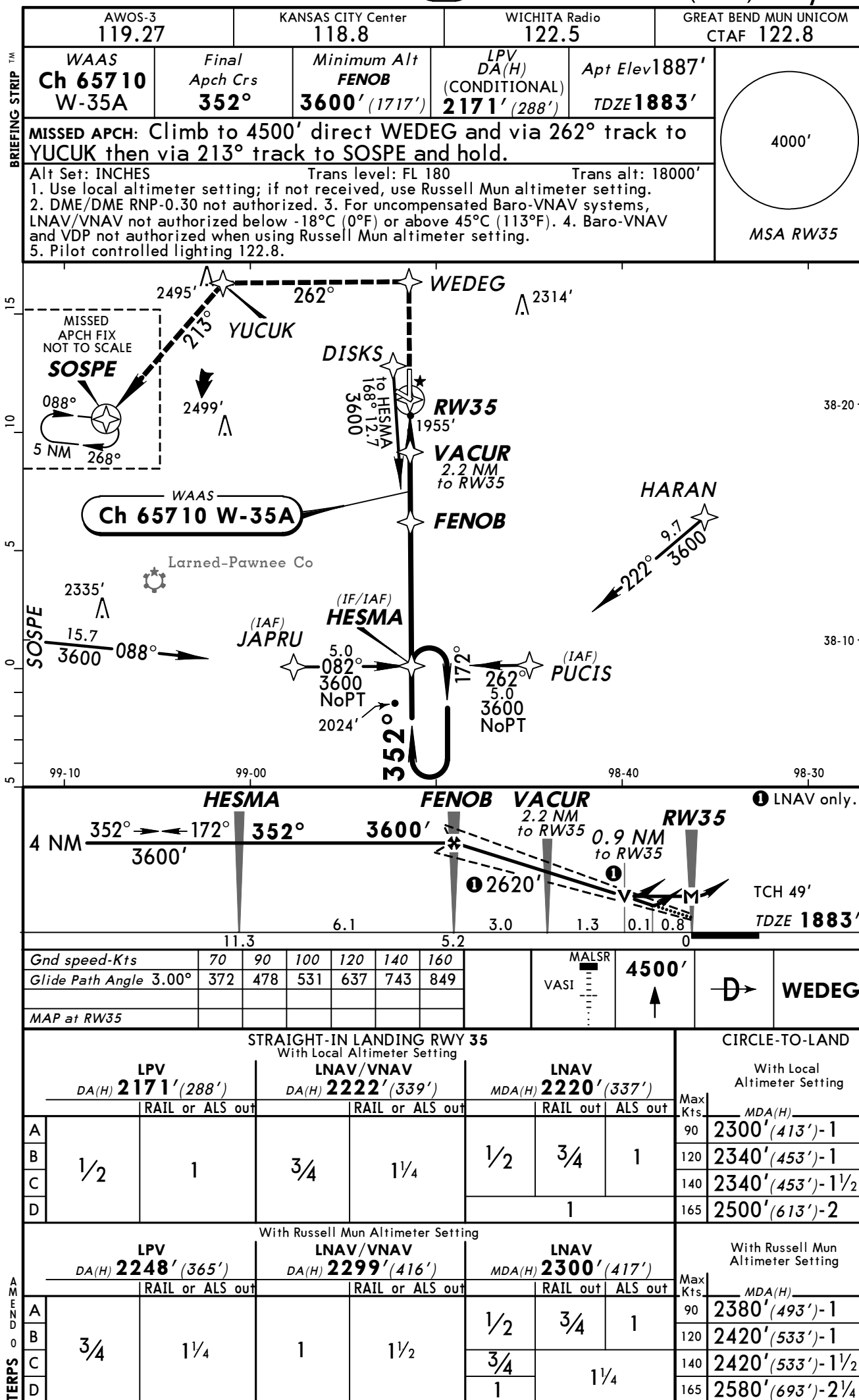
TERPS AMEND 08 14 JAN 2010

BRIEFING STRIP TM



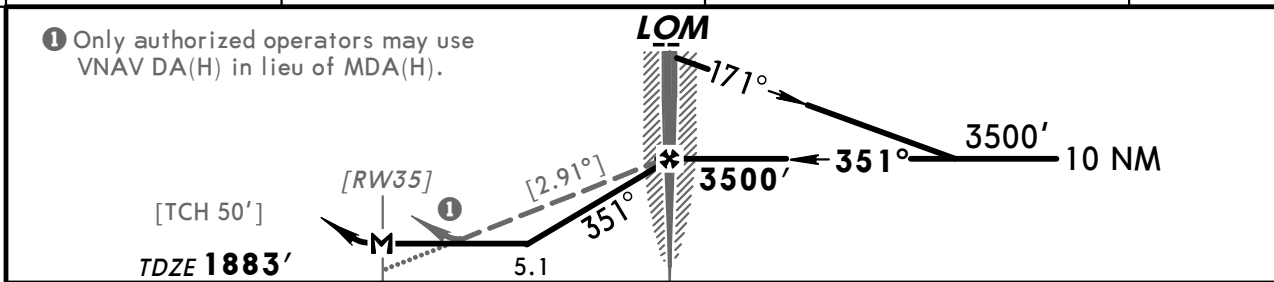
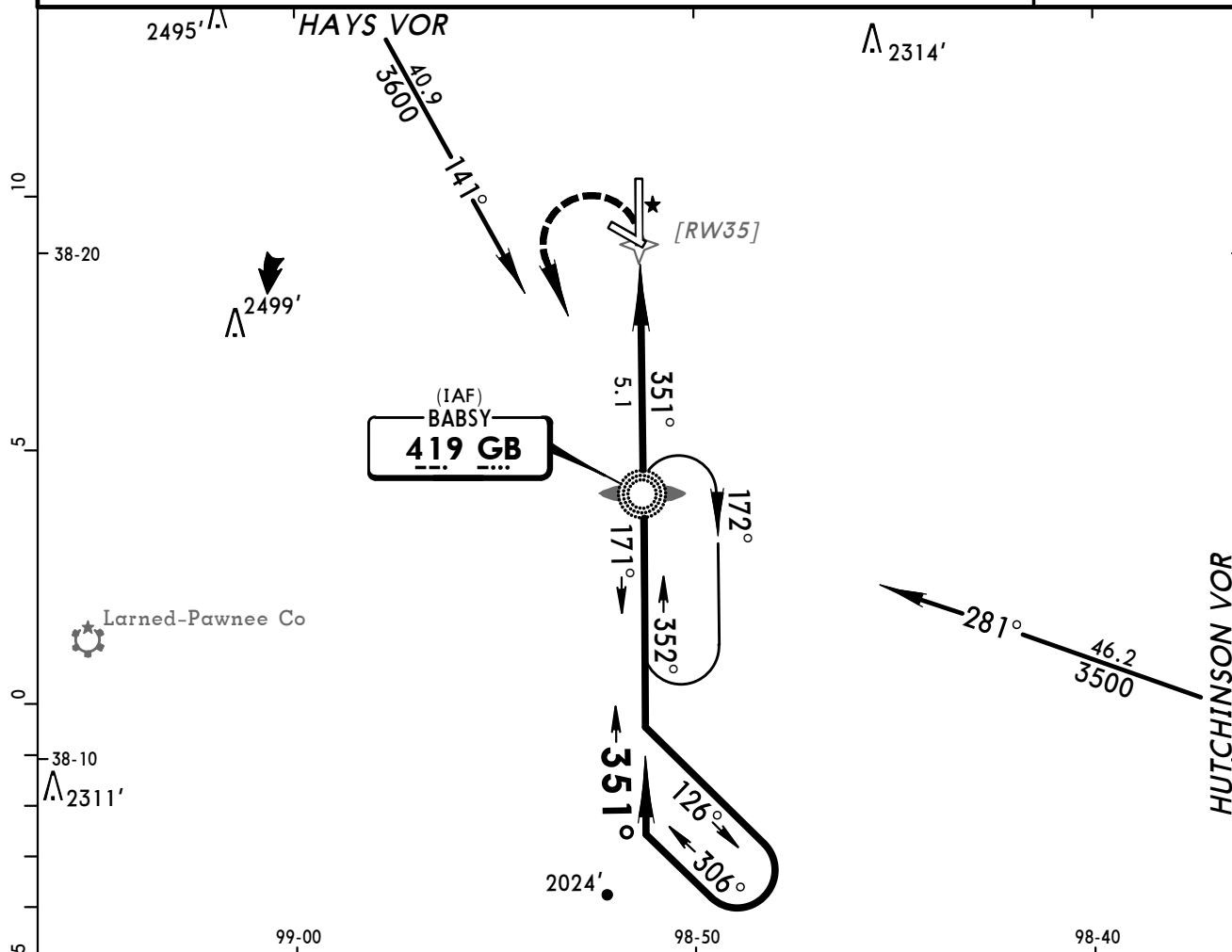
Gnd speed-Kt:

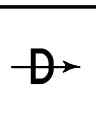
TERPS AMEND 0 3 JUN 2010



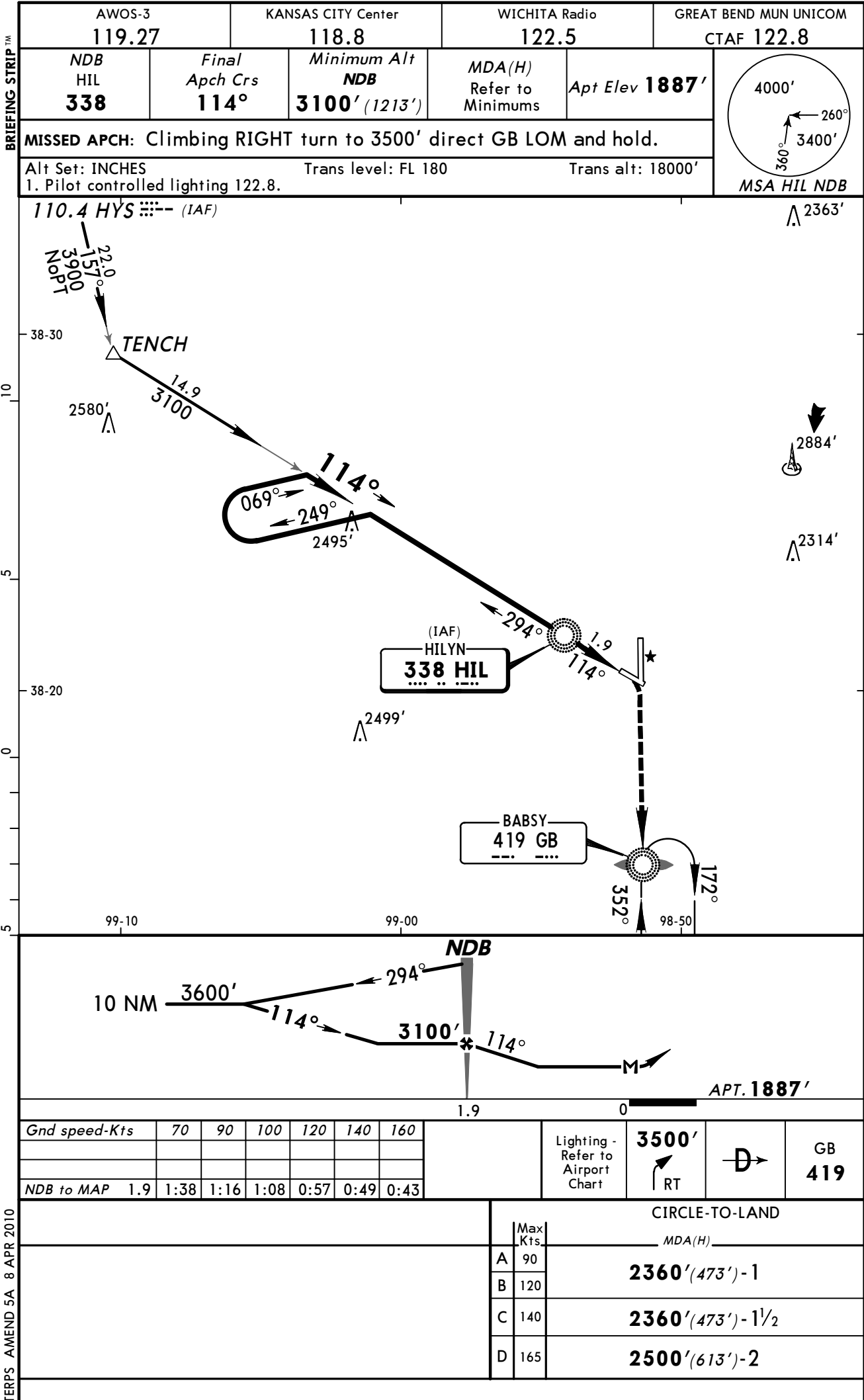
BRIEFING STRIP™

AWOS-3 119.27		KANSAS CITY Center 118.8		WICHITA Radio 122.5		GREAT BEND MUN UNICOM CTAF 122.8	
LOM GB 419	Final Apch Crs 351°	Minimum Alt LOM 3500' (1617')	MDA(H) (CONDITIONAL) 2340' (457')	Apt Elev 1887' TDZE 1883'		3900' 260° 3500' 360° MSA GB LOM	
MISSED APCH: Climbing LEFT turn to 3500' direct GB LOM and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received use Russell Mun altimeter setting. 2. VGSI and descent angles not coincident. 3. Pilot controlled lighting 122.8.							



Gnd speed-Kts	70	90	100	120	140	160	MALSR VASI 3500' LT GB 419		GB 419
Descent angle [2.91°]	360	463	515	618	721	824			
LOM to MAP	5.1	4:22	3:24	3:04	2:33	2:11			

STRAIGHT-IN LANDING RWY 35						CIRCLE-TO-LAND				
MDA(H) 2340' (457')			MDA(H) 2420' (537')			With Local Altimeter Setting		With Russell Mun Altimeter Setting		
		RAIL out	ALS out			RAIL out	ALS out	Max Kts	MDA(H)	MDA(H)
A	3/4		1	3/4		1		90	2340' (453') - 1	2420' (533') - 1
B								120		
C	3/4	1 1/4		1		1 1/2		140	2340' (453') - 1 1/2	2420' (533') - 1 1/2
D	1 1/4	1 1/2		1 1/2		1 3/4		165	2500' (613') - 2	2580' (693') - 2 1/4



TERPS AMEND 5A 8 APR 2010

General Information

Location: Garden City KS USA
IATA Code: GCK
Lat/Long: N37° 55.7' W100° 43.5'
Elevation: 2891 ft

Airport Use: Public
Magnetic Variation: 6.3°E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Jet A
Oxygen Types: Low Pressure
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1318 Z
Sunset: 0034 Z,

Runway Information

Runway: 12
Length x Width: 5700 ft x 100 ft
Surface Type: concrete
TDZ-Elev: 2891 ft
Lighting: Edge, REIL, Pilot controlled

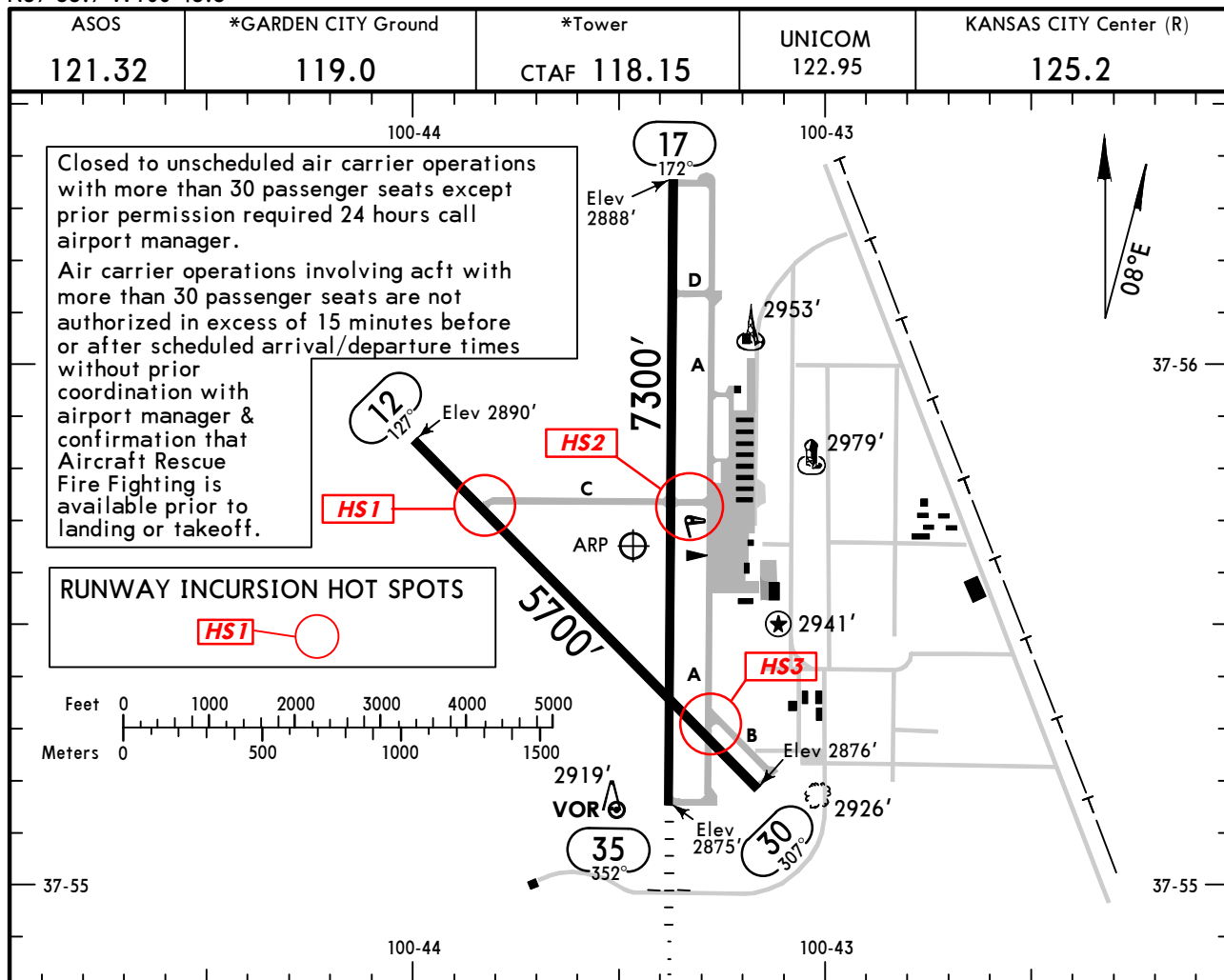
Runway: 17
Length x Width: 7300 ft x 100 ft
Surface Type: concrete
TDZ-Elev: 2889 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 30
Length x Width: 5700 ft x 100 ft
Surface Type: concrete
TDZ-Elev: 2885 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 35
Length x Width: 7300 ft x 100 ft
Surface Type: concrete
TDZ-Elev: 2885 ft
Lighting: Edge, ALS, Pilot controlled

Communication Information

ASOS 121.325
Garden City Tower 118.15 CTAF PCL
Garden City Ground Control 119.0
Garden City Regl Unicom 122.95
Wichita Flight Service Station 122.45 RCO
Kansas City Center 125.2 Remote Communications Air-Ground



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			
		LANDING BEYOND		TAKE-OFF	WIDTH
		Threshold	Glide Slope		
12	① MIRL ① REIL PAPI-L (angle 3.0°)				100'
30					
17	① HIRL ① REIL VASI-L				100'
35	① HIRL ① MALSR VASI-L		6310'		

① Activate on 118.15 when Twr inop.

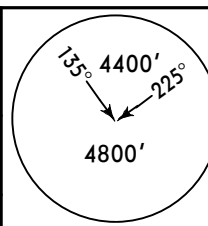
RUNWAY INCURSION HOT SPOTS **HS1**

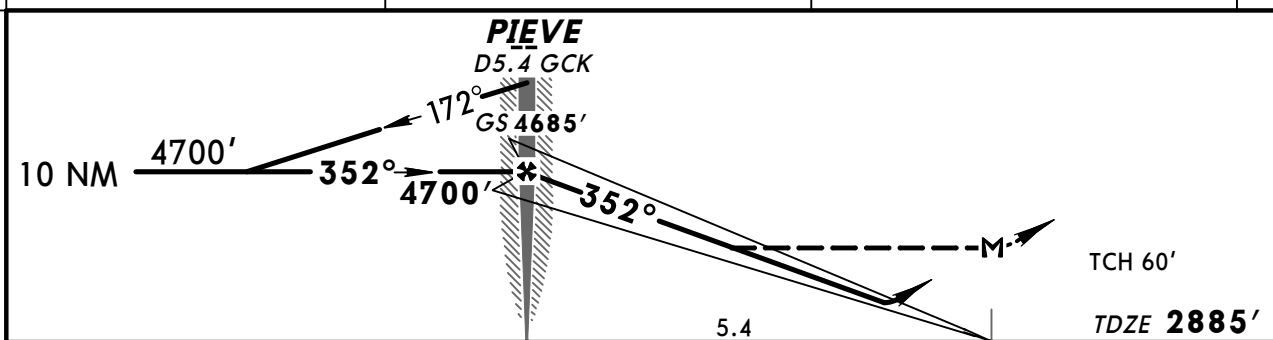
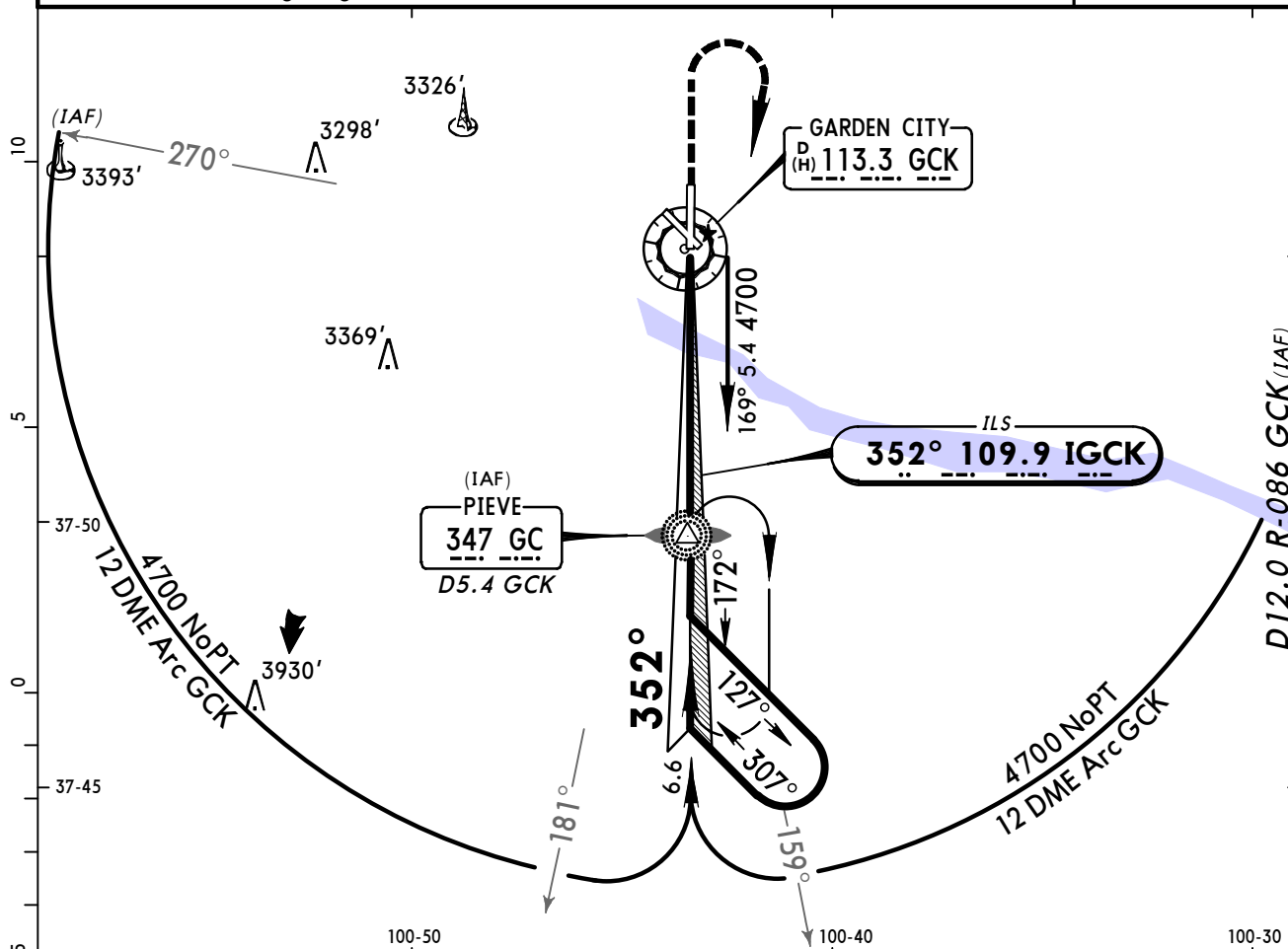
For information only, not to be construed as ATC instructions

- HS1** Taxiway C intersects Runway 12/30 1300' from approach end. Back taxi clearance required for full length departure on Runway 12.
- HS2** Use caution exiting the ramp area on Taxiway C. Taxiway C crosses Runway 17/35 immediately after leaving ramp area. Pilots must use caution when exiting the runway on Taxiway C, as the Non-movement Area boundary is on the taxiway prior to the ramp.
- HS3** While taxiing southbound on Taxiway A to Runway 30, left turn on Taxiway B required to reach approach end of Runway 30. If pilot is not being extra vigilant, it is easy for an aircraft to miss the turn on B and cross the active runway.

TAKE-OFF			FOR FILING AS ALTERNATE			
All Rwys			Authorized Only When Local Weather Available			
			LOC Rwy 35 VOR DME Rwy 12 VOR Rwy 35 NDB Rwy 35		RNAV (GPS) Rwy 12 RNAV (GPS) Rwy 17 RNAV (GPS) Rwy 30 RNAV (GPS) Rwy 35	
Adequate Vis Ref		STD	ILS Rwy 35			
1 & 2 Eng	1/4	1	A	600-2	800-2	800-2
3 & 4 Eng		1/2	B			
			C			
			D			

BRIEFING STRIP™

ASOS 121.32		KANSAS CITY Center (R) 125.2		*GARDEN CITY Tower CTAF 118.15		*Ground 119.0	
LOC IGCK 109.9	Final Apch Crs 352°	GS PIEVE 4685' (1800')	ILS DA(H) 3085' (200')	Apt Elev 2891' TDZE 2885'			
MISSED APCH: Climb to 4000', then climbing RIGHT turn to 4700' direct GC LOM and hold.							
Alt Set: INCHES 1. Pilot controlled lighting 118.15.		Trans level: FL 180		Trans alt: 18000'			
MSA GC LOM							



Gnd speed-Kts	70	90	100	120	140	160	MALSR VASI	4000'	4700'	D	GC 347
GS	3.00°	377	484	538	646	753		↑	RT		
PIEVE to MAP	5.4	4:38	3:36	3:14	2:42	2:19					

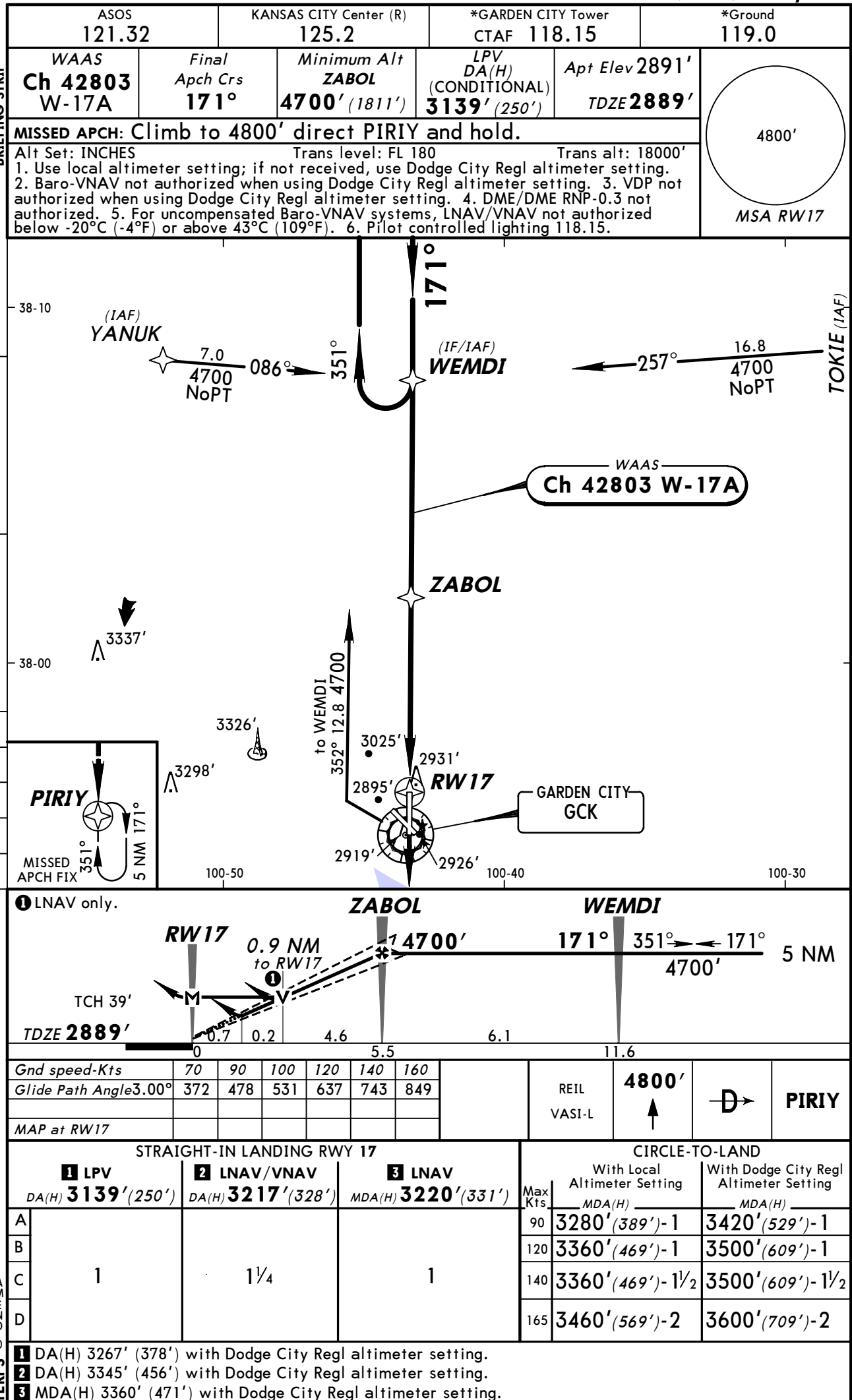
STRAIGHT-IN LANDING RWY 35						CIRCLE-TO-LAND	
ILS			LOC (GS out)			Max Kts	MDA(H)
DA(H) 3085' (200')			MDA(H) 3200' (315')				
FULL		RAIL or ALS out		RAIL out	ALS out		
A	1/2	3/4	1/2	3/4	1	90	3280' (389')-1
B						120	3360' (469')-1
C						140	3360' (469')-1 1/2
D				3/4	1	165	3460' (569')-2

BRIEFING STRIP TM

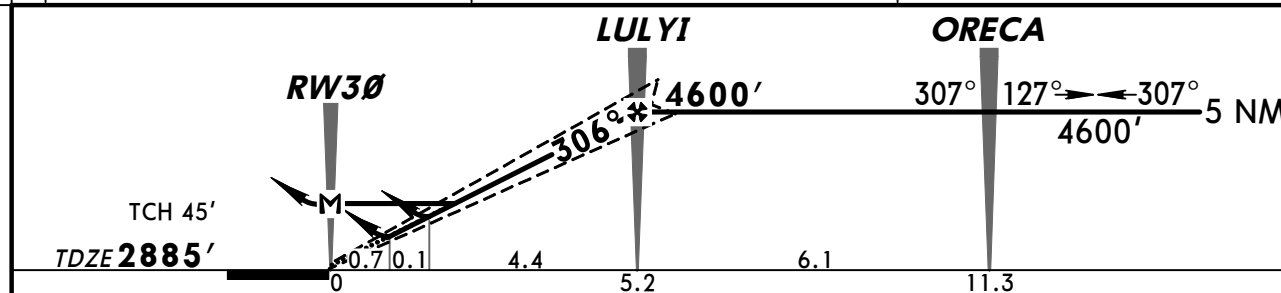
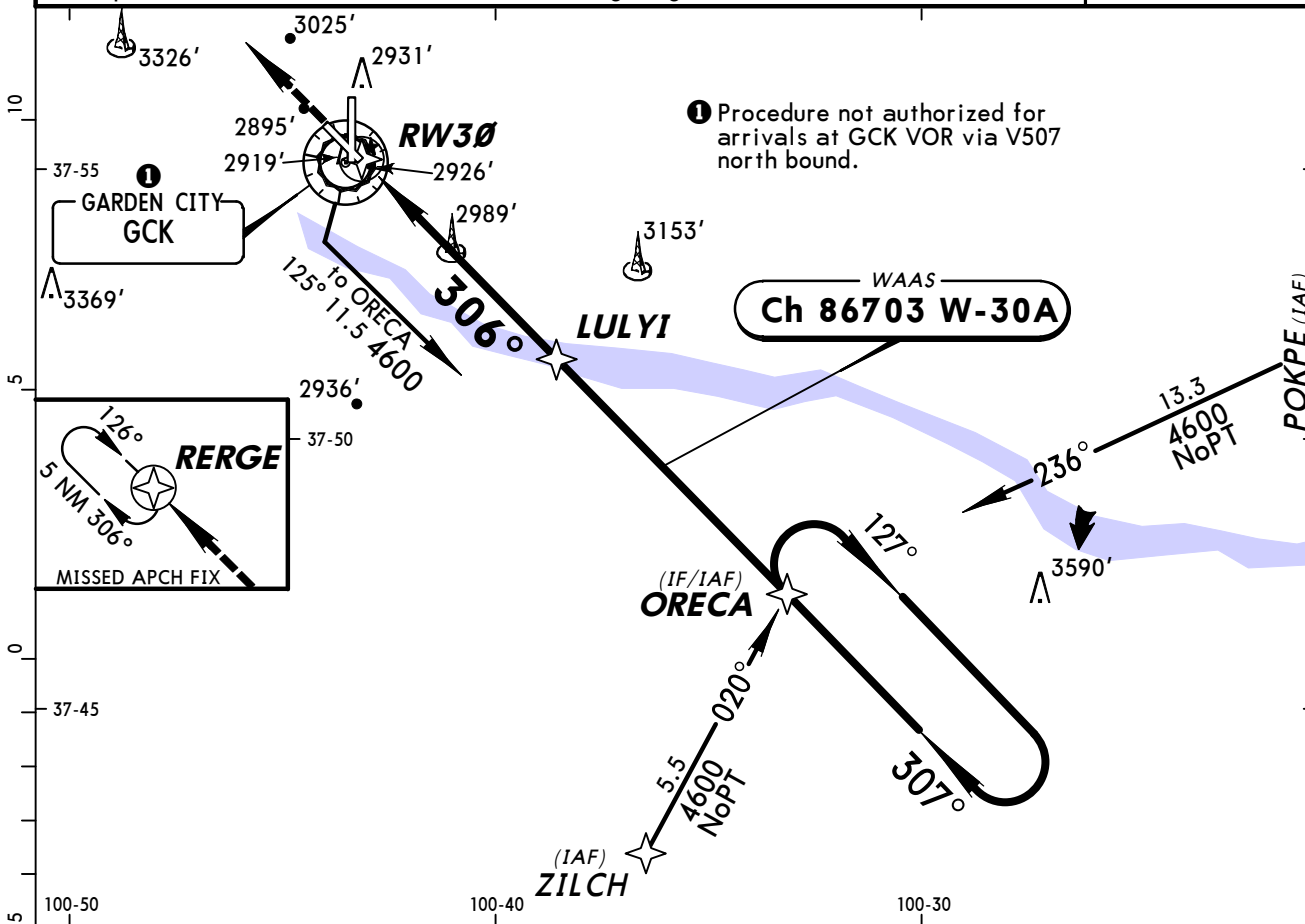


**A
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N
D**

ERP'S



ASOS 121.32	KANSAS CITY Center (R) 125.2	*GARDEN CITY Tower CTAF 118.15	*Ground 119.0
WAAS Ch 86703 W-30A	Final Apch Crs 306°	Minimum Alt LULYI 4600' (1715')	LPV DA(H) (CONDITIONAL) 3135' (250')
Apt Elev 2891' TDZE 2885'			
MISSED APCH: Climb to 4500' direct RERGE and hold.			
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'			
1. Use local altimeter setting; if not received, use Dodge City Regl altimeter setting. 2. Baro-VNAV not authorized when using Dodge City Regl altimeter setting. 3. DME/ DME RNP-0.3 not authorized. 4. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -20°C (-4°F) or above 43°C (109°F). 5. Visibility reduction by helicopters not authorized. 6. Pilot controlled lighting 118.15.			
			4800' MSA RW30

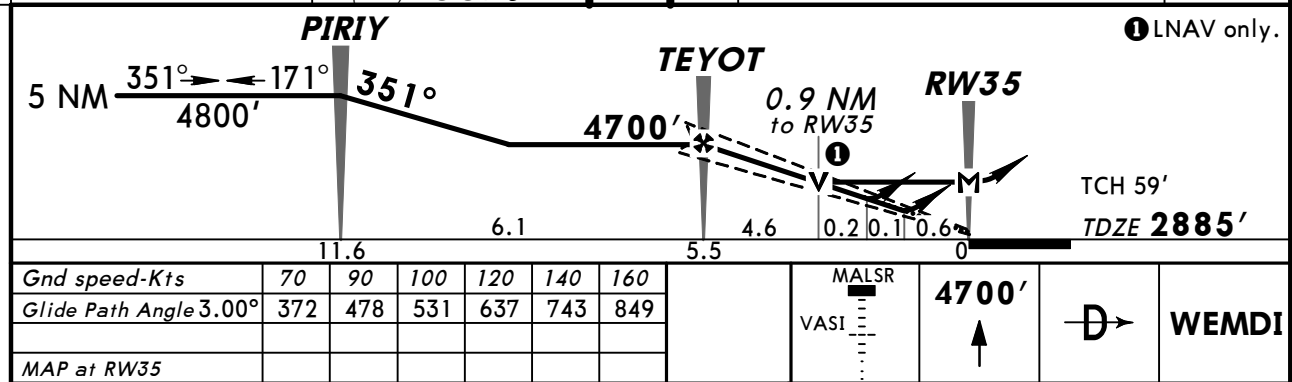
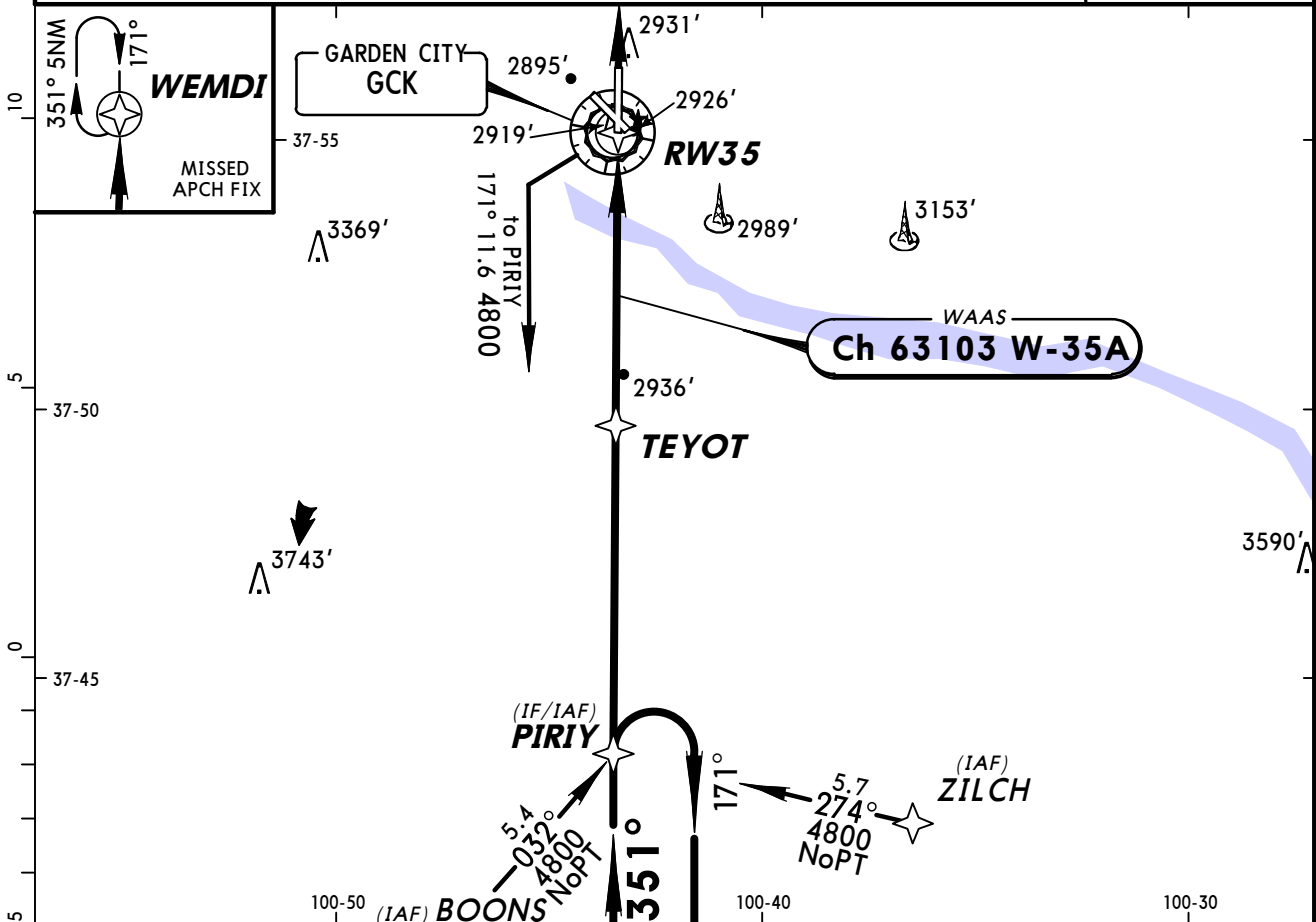


Gnd speed-Kts	70	90	100	120	140	160	REIL	4500'	D	REGRE
Glide Path Angle 3.00°	372	478	531	637	743	849	PAPI-L	↑		
MAP at RW30										

STRAIGHT-IN LANDING RWY 30			CIRCLE-TO-LAND		
1 LPV	2 LNAV/VNAV	3 LNAV	Max Kts	With Local Altimeter Setting	With Dodge City Regl Altimeter Setting
DA(H) 3135' (250')	DA(H) 3186' (301')	MDA(H) 3300' (415')		MDA(H)	MDA(H)
A			90	3300' (409')-1	3440' (549')-1
B		1	120	3360' (469')-1	3500' (609')-1
C	1		140	3360' (469')-1½	3500' (609')-1½
D		1¼	165	3460' (569')-2	3600' (709')-2

1 DA(H) 3263' (378') with Dodge City Regl altimeter setting.
2 DA(H) 3314' (429') with Dodge City Regl altimeter setting.
3 MDA(H) 3440' (555') with Dodge City Regl altimeter setting.

ASOS 121.32	KANSAS CITY Center (R) 125.2	*GARDEN CITY Tower CTAF 118.15	*Ground 119.0
WAAS Ch 63103 W-35A	Final Apch Crs 351°	Minimum Alt TEYOT 4700' (1815')	LPV DA(H) (CONDITIONAL) 3135' (250') Apt Elev 2891' TDZE 2885'
MISSED APCH: Climb to 4700' direct WEMDI and hold. Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Dodge City Regl altimeter setting. 2. Baro-VNAV not authorized when using Dodge City Regl altimeter setting. 3. VDP not authorized when using Dodge City Regl altimeter setting. 4. DME/DME/RNP-0.3 not authorized. 5. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -20°C (-4°F) or above 43°C (109°F). 6. VGSI and RNAV glidepath not coincident. 7. Pilot controlled lighting 118.15.			
			4800' MSA RW35



STRAIGHT-IN LANDING RWY 35									CIRCLE-TO-LAND		
1 LPV			2 LNAV/VNAV			3 LNAV			With Local Altimeter Setting		With Dodge City Regl Altimeter Setting
DA(H) 3135'(250')			DA(H) 3169'(284')			MDA(H) 3200'(315')			MDA(H)		
RAIL or ALS out			RAILout ALSout			RAIL out ALS out			Max Kts	MDA(H)	MDA(H)
A	1/2	3/4	1/2	3/4	1	1/2	3/4	1	90	3280'(389')-1	3420'(529')-1
B									120	3360'(469')-1	3500'(609')-1
C									140	3360'(469')-1 1/2	3500'(609')-1 1/2
D									165	3460'(569')-2	3600'(709')-2

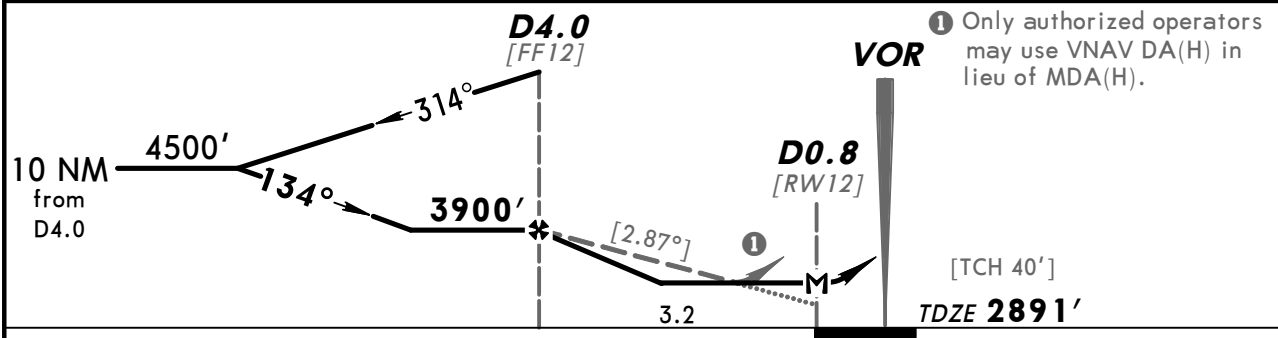
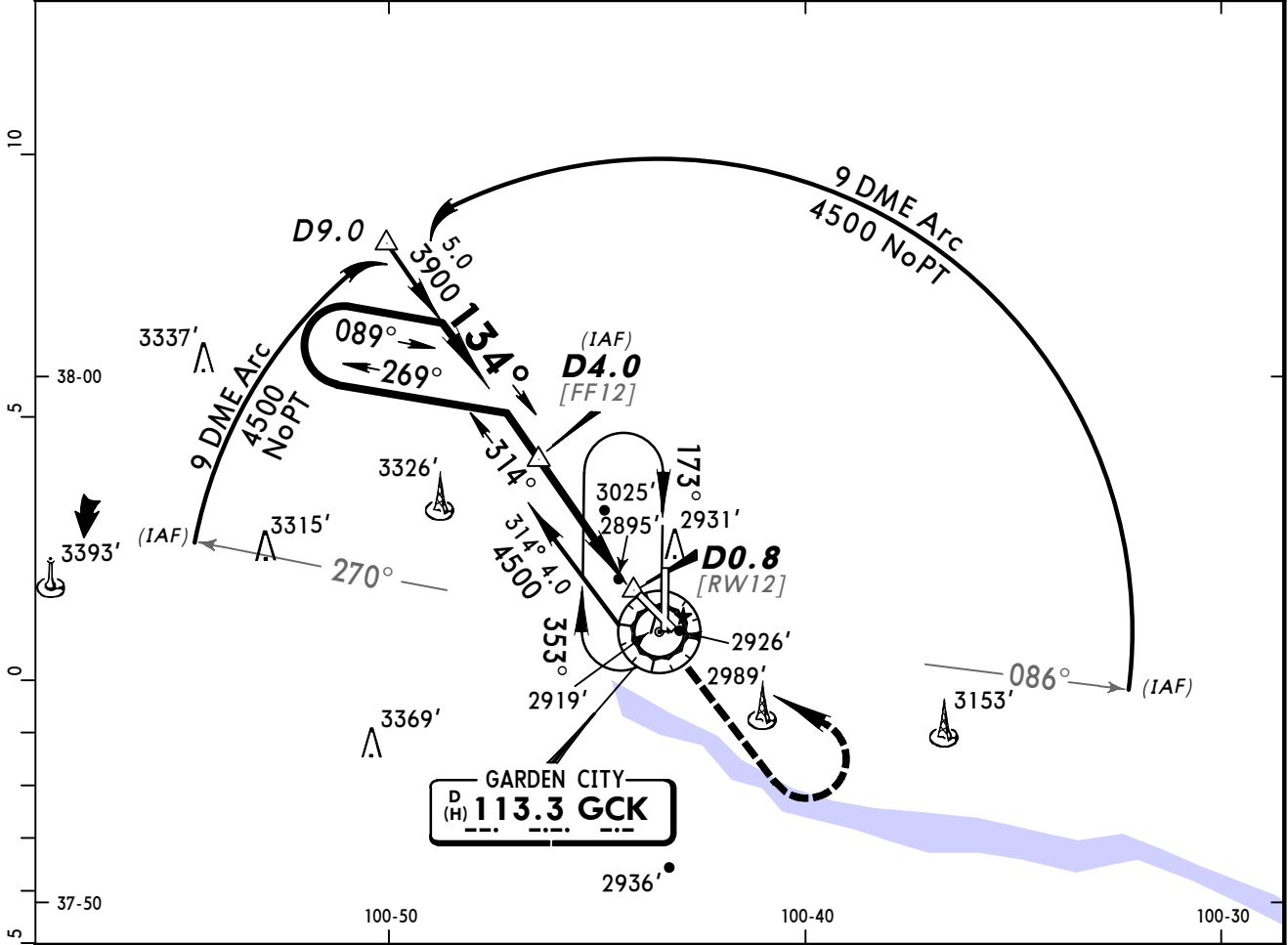
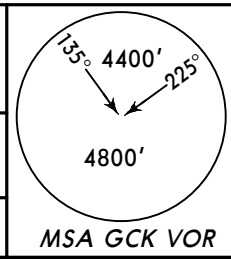
1 DA(H) 3263' (378') with Dodge City Regl altimeter setting.
2 DA(H) 3297' (412') with Dodge City Regl altimeter setting.
3 MDA(H) 3340 (455') with Dodge City Regl altimeter setting.

KGCK/GCK GARDEN CITY REGL

JEPPESSEN
29 JUN 07 **(13-1)** Eff 5 Jul

GARDEN CITY, KAN VOR DME Rwy 12

ASOS 121.32	KANSAS CITY Center (R) 125.2	*GARDEN CITY Tower CTAF 118.15	*Ground 119.0
VOR GCK 113.3	Final Apch Crs 134°	Minimum Alt D4.0 3900' (1009')	MDA(H) 3240' (349')
Apt Elev 2891' TDZE 2891'			
MISSED APCH: Climb to 4000' then climbing LEFT turn to 4500' direct GCK VOR and hold.			
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. VGSI and descent angles not coincident. 2. Pilot controlled lighting 118.15.			



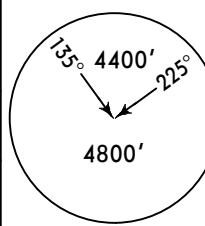
① Only authorized operators may use VNAV DA(H) in lieu of MDA(H).

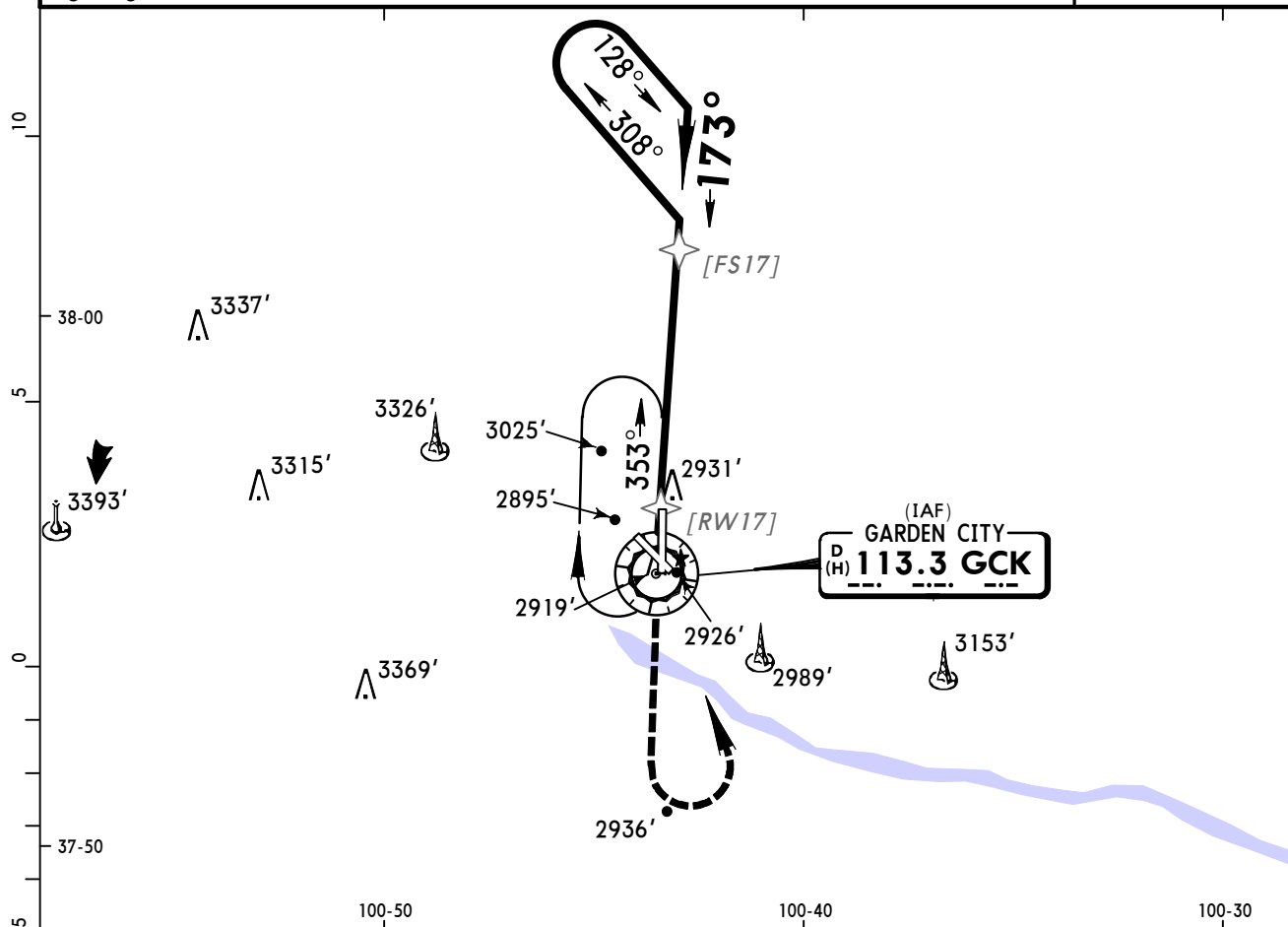
Gnd speed-Kts	70	90	100	120	140	160	REIL	4000'	4500'	D	GCK 113.3
Descent angle [2.87°]	355	457	508	609	711	812	PAPI-L	↑	LT		
MAP at D0.8											

STRAIGHT-IN LANDING RWY12				CIRCLE-TO-LAND			
MDA(H) 3240' (349')				Max Kts	MDA(H)		
A	1			90	3280' (389') - 1		
B				120	3360' (469') - 1		
C				140	3360' (469') - 1 1/2		
D	1 1/4			165	3460' (569') - 2		

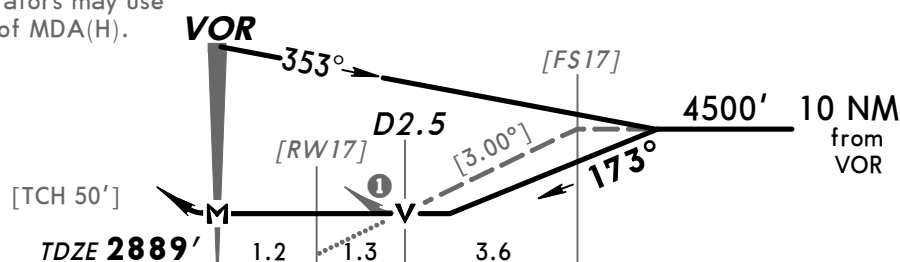
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BRIEFING STRIP™

ASOS 121.32		KANSAS CITY Center (R) 125.2		*GARDEN CITY Tower CTAF 118.15		*Ground 119.0	
VOR GCK 113.3	Final Apch Crs 173°	No FAF		MDA(H) (CONDITIONAL) 3340' (451')	Apt Elev 2891' TDZE 2889'		
MISSED APCH: Climb to 4000' then climbing LEFT turn to 4500' direct GCK VOR and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'							
1. Use local altimeter setting; if not received, use Dodge City Regl altimeter setting. 2. VDP not authorized when using Dodge City Regl altimeter setting. 3. VNAV not applicable when using Dodge City Regl altimeter setting. 4. Pilot controlled lighting 118.15.							
							MSA GCK VOR



① Only authorized operators may use VNAV DA(H) in lieu of MDA(H).



Gnd speed-Kts	70	90	100	120	140	160	REIL VASI-L	4000' ↑	4500' LT	D→	GCK 113.3
Descent angle [3.00°]	372	478	531	637	743	849					
MAP at VOR											

STRAIGHT-IN LANDING RWY17				CIRCLE-TO-LAND			
MDA(H) 3340' (451') With Local Altimeter Setting		MDA(H) 3480' (591') With Dodge City Regl Altimeter Setting		Max Kts	With Local Altimeter Setting	With Dodge City Regl Altimeter Setting	
					MDA(H)	MDA(H)	
A	1	1		90	3340' (449') - 1	3480' (589') - 1	
B	1	1		120	3360' (469') - 1	3500' (609') - 1	
C	1¼	1¼		140	3360' (469') - 1½	3500' (609') - 1½	
D	1½	1½		165	3460' (569') - 2	3600' (709') - 2	

KGCK/GCK

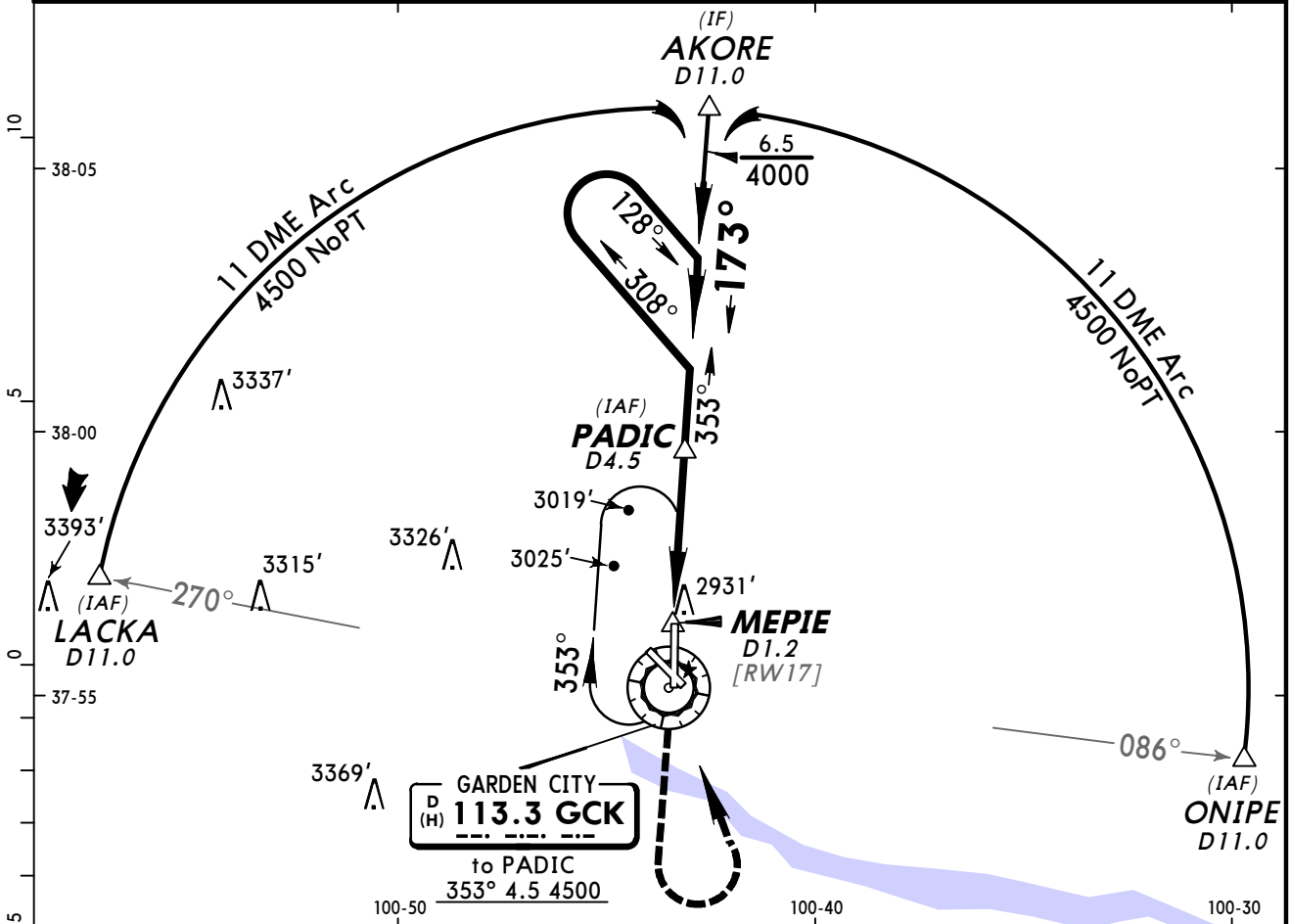
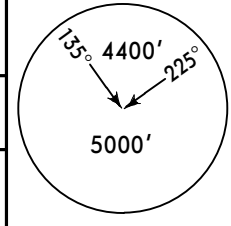
GARDEN CITY REGL

19 OCT 07 **13-3** Eff 25 Oct

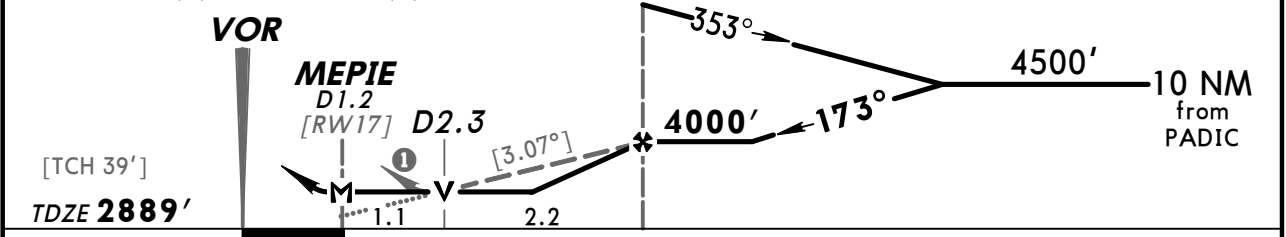
GARDEN CITY, KAN

VOR DME Rwy 17

ASOS 121.32	KANSAS CITY Center (R) 125.2	*GARDEN CITY Tower CTAF 118.15	*Ground 119.0
VOR GCK 113.3	Final Apch Crs 173°	Minimum Alt PADIC 4000' (1111')	MDA(H) (CONDITIONAL) 3280' (391')
Apt Elev 2891' TDZE 2889'			
MISSED APCH: Climb to 4500' then turn LEFT direct GCK VOR and hold.			
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Dodge City Regl altimeter setting. 2. VDP not authorized when using Dodge City Regl altimeter setting. 3. Pilot controlled lighting 118.15.			



① Only authorized operators may use VNAV DA(H) in lieu of MDA(H).



Gnd speed-Kts	70	90	100	120	140	160	REIL VASI-L	4500' ↑	LT ↶	D →	GCK 113.3
Descent angle [3.07°]	380	489	543	652	760	869					
MAP at MEPIE											

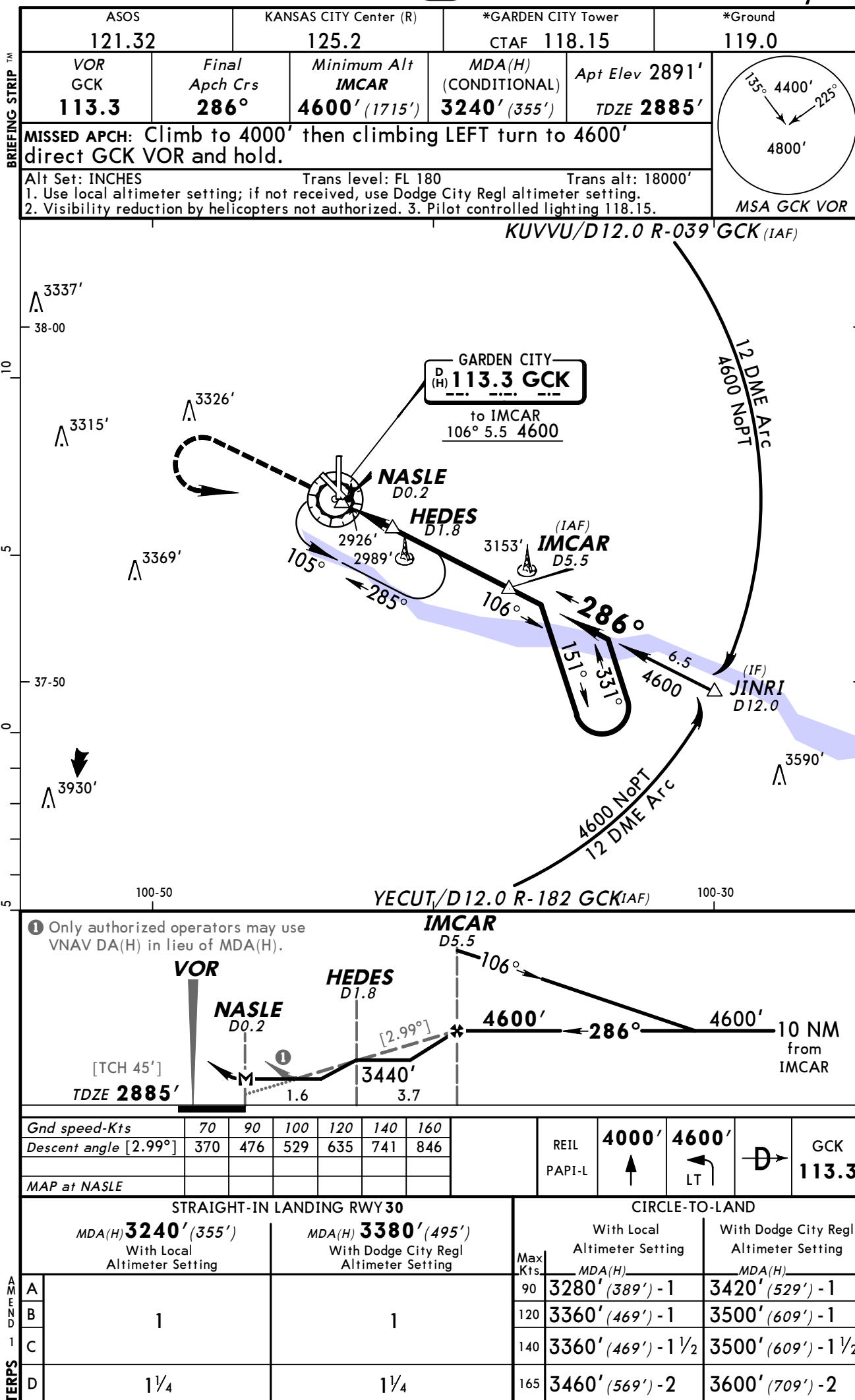
STRAIGHT-IN LANDING RWY17				CIRCLE-TO-LAND			
MDA(H) 3280' (391') With Local Altimeter Setting		MDA(H) 3420' (531') With Dodge City Regl Altimeter Setting		With Local Altimeter Setting		With Dodge City Regl Altimeter Setting	
A	1	1		Max Kts	MDA(H)	MDA(H)	
				90	3280' (389')-1	3420' (529')-1	
				120	3360' (469')-1	3500' (609')-1	
C				140	3360' (469')-1 1/2	3500' (609')-1 1/2	
D	1 1/4	1 1/4		165	3460' (569')-2	3600' (709')-2	

KGCK/GCK

GARDEN CITY REGL

JEPPesen
19 OCT 07 **13-4** Eff 25 Oct

GARDEN CITY, KAN
VOR DME Rwy 30



GARDEN CITY, KAN
VOR Rwy 35

BRIEFING STRIP TM



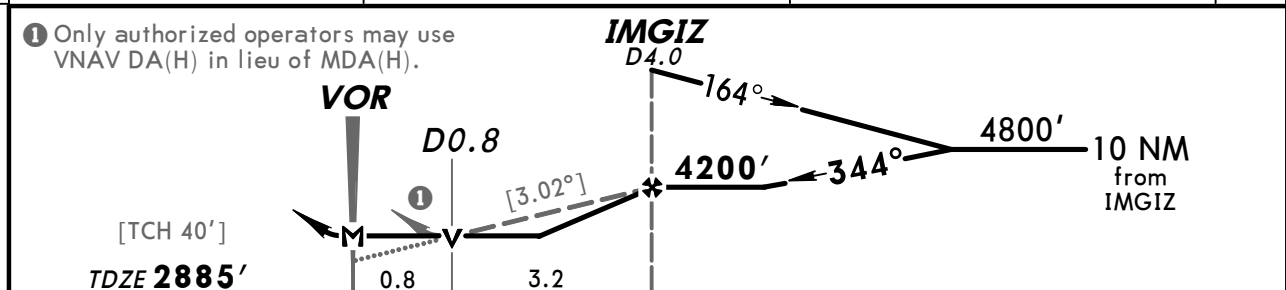
MAP at VOR

TERPS
AMEND
7 A

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GARDEN CITY, KAN
VOR DME Rwy 35

A diagram of a circular sector. The radius is labeled as 4400'. The central angle is labeled as 225°. The arc length is labeled as 4800'.

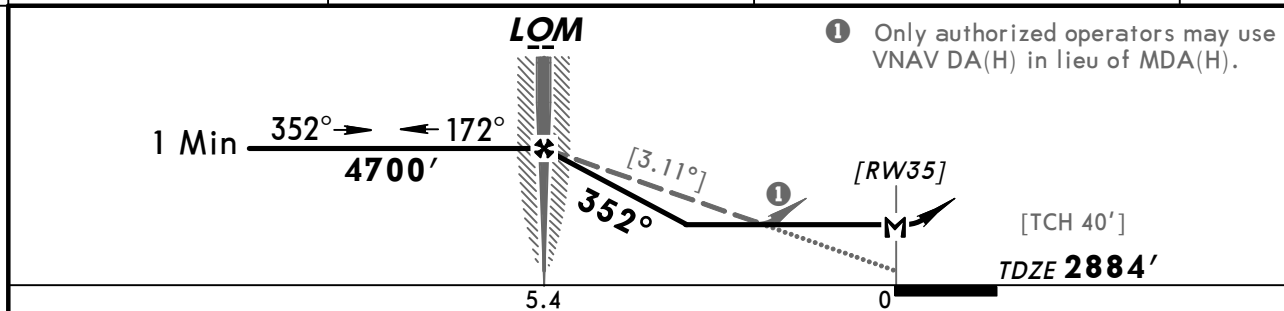
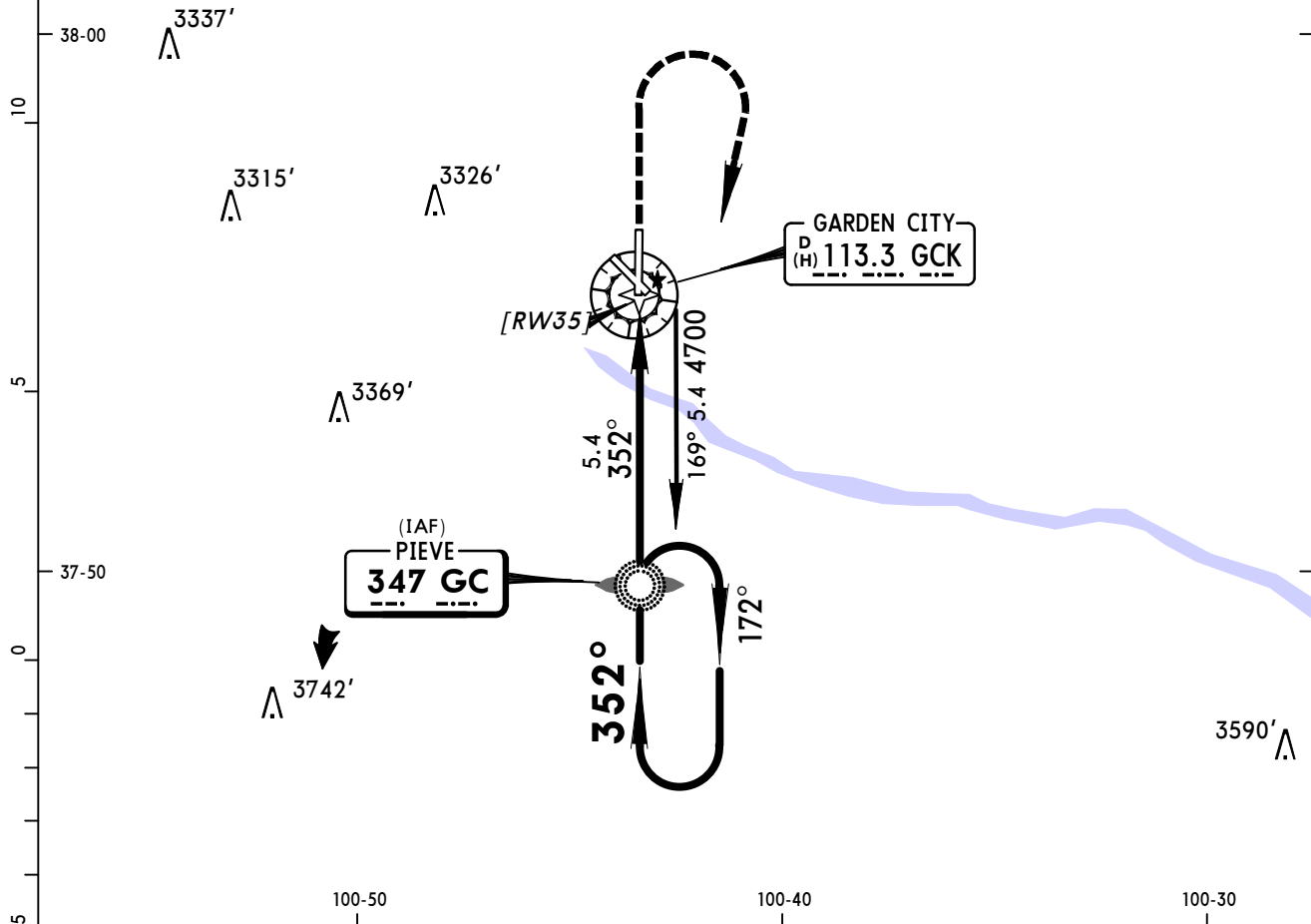


STRAIGHT-IN LANDING RWY35							CIRCLE-TO-LAND			
MDA(H) 3180' (295') With Local Altimeter Setting				MDA(H) 3320' (435') With Dodge City Regl Altimeter Setting			With Local Altimeter Setting		With Dodge City Regl Altimeter Setting	
		RAIL out	ALS out			RAIL out	ALS out	Max Kts.	MDA(H)	MDA(H)
A								90	3280' (389') - 1	3420' (529') - 1
B	1/2	3/4	1	1/2	3/4	1		120	3360' (469') - 1	3500' (609') - 1
C								140	3360' (469') - 1 1/2	3500' (609') - 1 1/2
D	1			1				165	3460' (569') - 2	3600' (709') - 2

GARDEN CITY, KAN
NDB Rwy 35

BRIEFING STRIP™

ASOS 121.32		KANSAS CITY Center (R) 125.2		*GARDEN CITY Tower CTAF 118.15		*Ground 119.0	
LOM GC 347	Final Apch Crs 352°	Minimum Alt LOM 4700' (1816')	MDA(H) 3240' (356')	Apt Elev 2890' TDZE 2884'			
MISSED APCH: Climb to 4000' then climbing RIGHT turn to 4700' direct GC LOM and hold.							
Alt Set: INCHES 1. Pilot controlled lighting 118.15.		Trans level: FL 180		Trans alt: 18000'			
						MSA GC LOM	



<i>Gnd speed-Kts</i>	70	90	100	120	140	160	MALSR VASI 4000' ↑ 4700' ↗ RT D → GC 347
<i>Descent angle [3.11°]</i>	385	495	550	660	770	880	
<i>LOM to MAP</i>	5.4	4:38	3:36	3:14	2:42	2:19	

STRAIGHT-IN LANDING RWY35				CIRCLE-TO-LAND	
MDA(H) 3240' (356')					
		RAIL out	ALS out	Max Kts.	MDA(H)
A	3/4		1	90	3280' (390') - 1
B				120	3340' (450') - 1
C				140	3340' (450') - 1 1/2
D	1	1 1/4		165	3440' (550') - 2

**A
M
E
N
D

O
A**

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General Information

Location: Hutchinson KS USA
IATA Code: HUT
Lat/Long: N38° 03.9' W097° 51.6'
Elevation: 1543 ft

Airport Use: Public
Magnetic Variation: 4.5°E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Jet A
Oxygen Types: High Pressure
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1306 Z
Sunset: 0022 Z,

Runway Information

Runway: 04
Length x Width: 6000 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1519 ft
Lighting: Edge, REIL, Part time, Pilot controlled
Displaced Threshold: 400 ft

Runway: 13
Length x Width: 7004 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1525 ft
Lighting: Edge, ALS, Pilot controlled

Runway: 17
Length x Width: 4252 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 1524 ft
Lighting: Edge, Part time, Pilot controlled

Runway: 22
Length x Width: 6000 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1543 ft
Lighting: Edge, REIL, Part time, Pilot controlled

Runway: 31
Length x Width: 7004 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1520 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 35
Length x Width: 4252 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 1522 ft
Lighting: Edge, Part time, Pilot controlled
Displaced Threshold: 800 ft

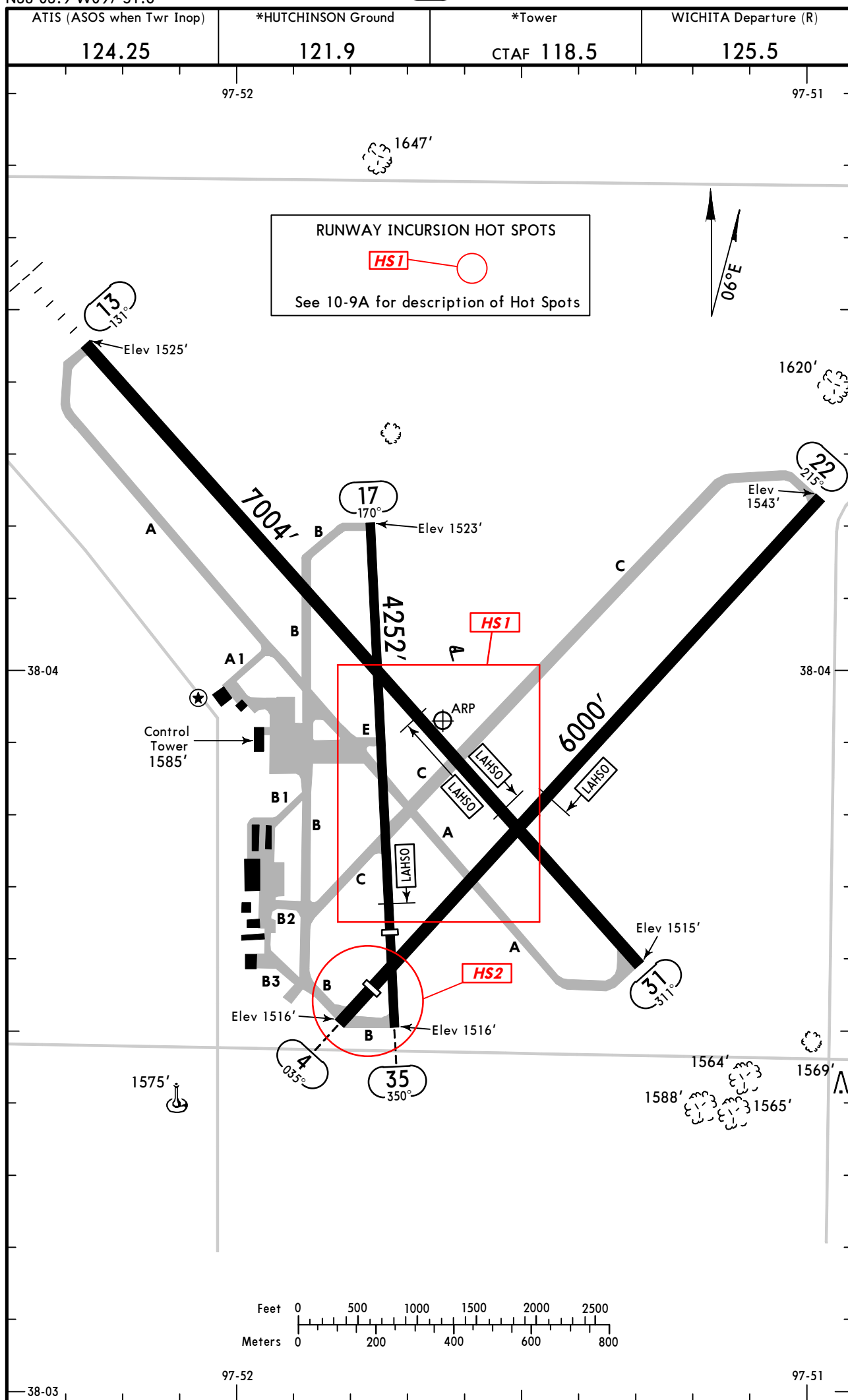
Communication Information

ATIS 124.25
ASOS 124.25
Hutchinson Tower 118.5 CTAF PCL
Hutchinson Ground Control 121.9
Wichita Approach Control 125.5
Wichita Departure Control 125.5
Hutchinson Mun Unicom 122.95
FT Worth Flight Service Station 122.05 RCO

KHUT/HUT
Apt Elev **1543'**
N38 03.9 W097 51.6

JEPPESEN
7 JAN 11 **(10-9)** **Eff 13 Jan**

HUTCHINSON, KAN
HUTCHINSON MUN



GENERAL

Airport closed to air carrier operations with over 30 passenger seats except 24 hour PPR.
Birds in vicinity of airport.

ADDITIONAL RUNWAY INFORMATION

RWY			USABLE LENGTHS		LAHSO Distance	TAKE-OFF	WIDTH
			Threshold	Glide Slope			
4	22	① MIRL REIL ① VASI-L	5600'				100'
		① MIRL REIL ① VASI-L (angle 3.4°)			13/31 3400'		
① Activate on 118.5 when Twr inop.							
13	31	② HIRL ② MALSR RVR		6102'	4/22 5250'		100'
		② HIRL REIL VASI-L			17/35 2800'		
② Activate on 118.5 when Twr inop.							
17	35	③ MIRL ③ PAPI-L (angle 3.0°)			4/22 3200'		75'
			3452'				

RUNWAY INCURSION HOT SPOTS



For information only, not to be construed as ATC instructions.

HS1 Taxiways A and C intersect with multiple runways.

HS2 Taxiway B hold markings for Runways 4 and 35 are very close. Use caution to hold short at proper hold marking.

TAKE-OFF & OBSTACLE DEPARTURE PROCEDURE

	All Rwys	
	Adequate Vis Ref	STD
1 & 2 Eng	RVR 16 or 1/4	RVR 50 or 1
3 & 4 Eng		RVR 24 or 1/2

OBSTACLE DP

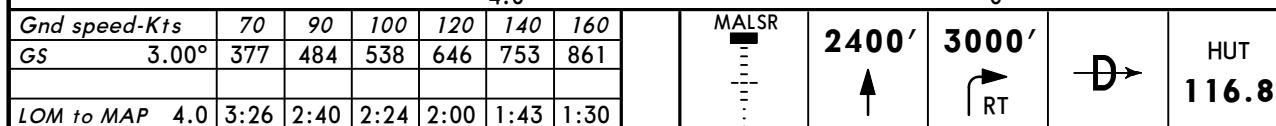
Rwy 4: Climb heading 036° to 3100' before proceeding east.
Rwy 13: Climb heading 132° to 3100' before proceeding east.
Rwy 17: Climb heading 171° to 2700' before proceeding east.
Rwy 22: Climb heading 216° to 2400' before proceeding east.
Rwy 31: Climb heading 312° to 2400' before proceeding east.
Rwy 35: Climb heading 351° to 2400' before proceeding east.

FOR FILING AS ALTERNATE

	Authorized Only When Tower Operating		Authorized Only When Local Weather Available	VOR Rwy 4 VOR DME Rwy 22
	ILS Rwy 13	LOC Rwy 13 LOC (BC) Rwy 31 NDB Rwy 13	RNAV (GPS) Rwy 4 RNAV (GPS) Rwy 13 RNAV (GPS) Rwy 22 RNAV (GPS) Rwy 31	
A	600-2	800-2	800-2	800-2
B				
C				
D	NA	NA	NA	NA

ILS or LOC Rwy 13

BRIEFING STRIP™



STRAIGHT-IN LANDING RWY 13						CIRCLE-TO-LAND			
ILS DA(H) 1725' (200')			LOC (GS out) MDA(H) 2000' (475')			Max Kts	MDA(H)		
FULL		RAIL or ALS out		RAIL out	ALS out				
A	1 RVR 24 or 1/2		RVR 40 or 3/4		RVR 24 or 1/2	RVR 40 or 3/4	RVR 50 or 1	90	2080' (537') - 1
B					RVR 40 or 3/4	RVR 60 or 1 1/4		120	
C					RVR 40 or 3/4	RVR 60 or 1 1/4		140	2080' (537') - 1 1/2
D	NA			NA			D	NA	

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ERPS AMEND 16A 14 JAN 2010

HUTCHINSON, KAN
(BACK CRS) Rwy 31

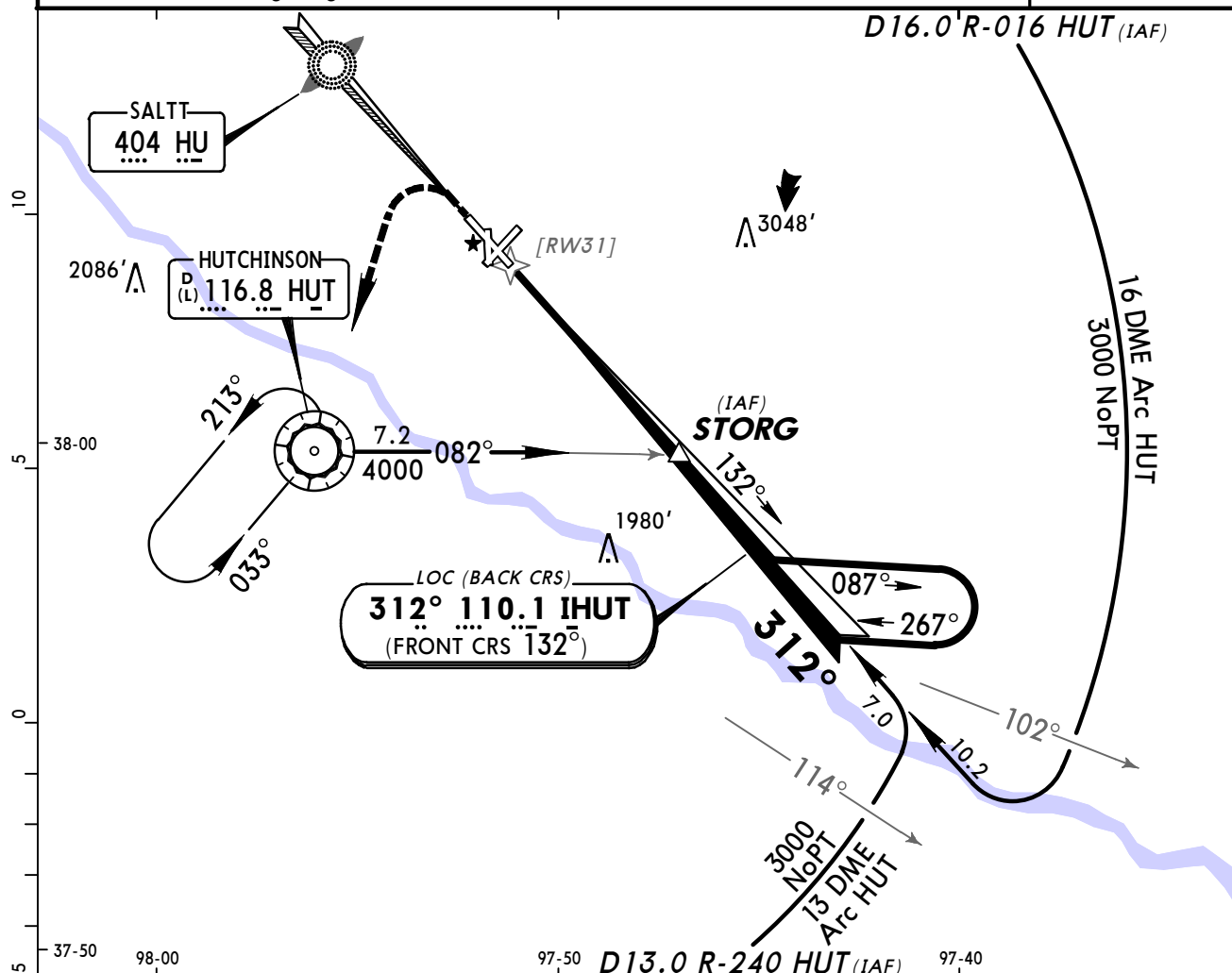
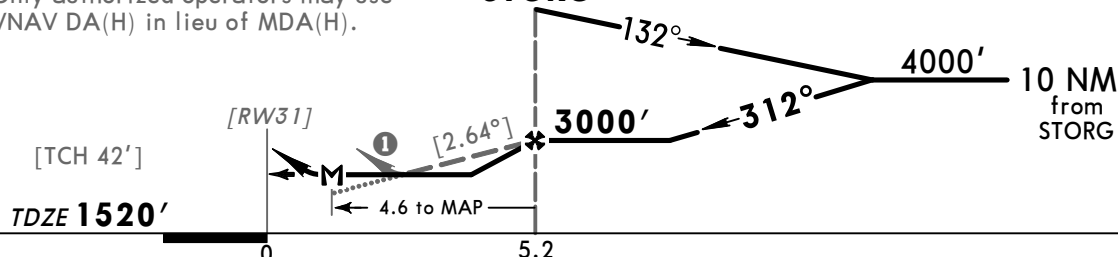
*Ground
121.9

Apt Elev 1543'
TDZE 1520'

MSA HUT VOR

Trans alt: 18000'

1. Pilot controlled lighting 118.5.

**STORG**

REIL	2200'	3000'		HUT
VASI-L		 LT		116.8

CIRCLE-TO-LAND

MDA(H) **1880'** (360')

 $MDA(H).$

D

NA

140

D

2080' (537')-1

2080' (537')- 1½

NA

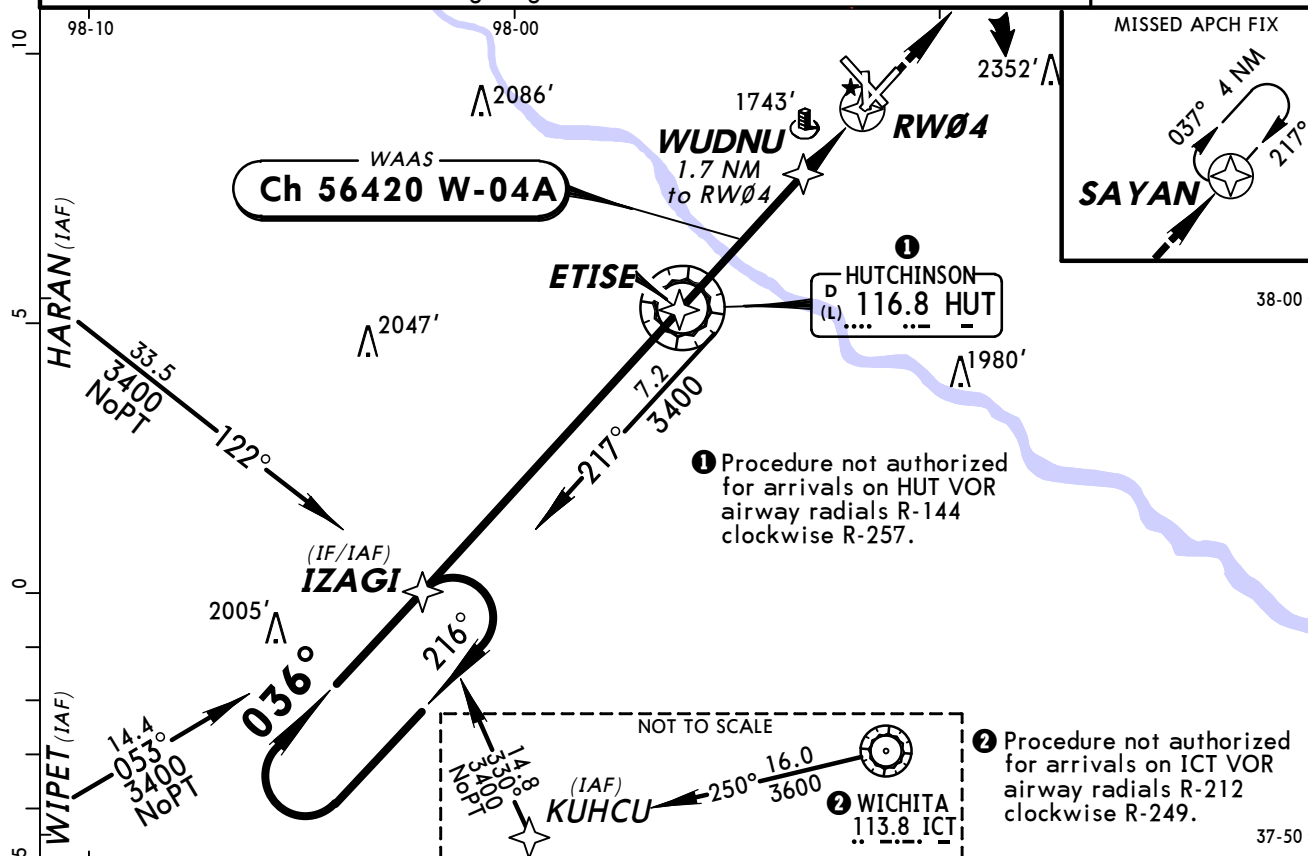
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KHUT/HUT HUTCHINSON MUN

1 APR 11 (12-1) CAT A, B & C

HUTCHINSON, KAN
RNAV (GPS) Rwy 4

ATIS (ASOS when Twr inop) 124.25		WICHITA Approach (R) 125.5		*HUTCHINSON Tower CTAF 118.5		*Ground 121.9	
WAAS Ch 56420 W-04A	Final <i>Apch Crs</i> 036°	Minimum Alt ETISE 3200' (1684')	LPV DA(H) (CONDITIONAL) 1766' (250')	Apt Elev 1543' Rwy 4 1516'		4100' MSA RW04	
MISSED APCH: Climb to 3200' direct SAYAN and hold.							
Alt Set: INCHES							



4 NM 036° ← 216°		IZAGI	036°	3200'	ETISE	WUDNU 1.7 NM to RW04	3200'	3	LNAV only.
3400'		12.2	7.1	5.1	3.4	0.1	1.0	0.6	
Gnd speed-Kts		70	90	100	120	140	160		
Glide Path Angle 3.00°		372	478	531	637	743	849		
MAP at RW04									
								REIL VASI-L	3200'
									SAYAN

STRAIGHT-IN LANDING RWY 4 With Local Altimeter Setting				CIRCLE-TO-LAND With Local Altimeter Setting	
LPV DA(H) 1766' (250')	LNAV/VNAV DA(H) 2070' (554')	LNAV MDA(H) 2000' (484')		Max Kts	MDA(H)
A				90	2080' (537') - 1
B	1	1 7/8		120	
C		1 3/8		140	2080' (537') - 1 1/2
D	NA	NA	NA	D	NA
With Newton Altimeter Setting				With Newton Altimeter Setting	
LPV DA(H) 1832' (316')	LNAV/VNAV DA(H) 2136' (620')	LNAV MDA(H) 2080' (564')		Max Kts	MDA(H)
A				90	2160' (617') - 1
B	1	2 1/4		120	
C		1 5/8		140	2160' (617') - 1 3/4
D	NA	NA	NA	D	NA

CHANGES: None.

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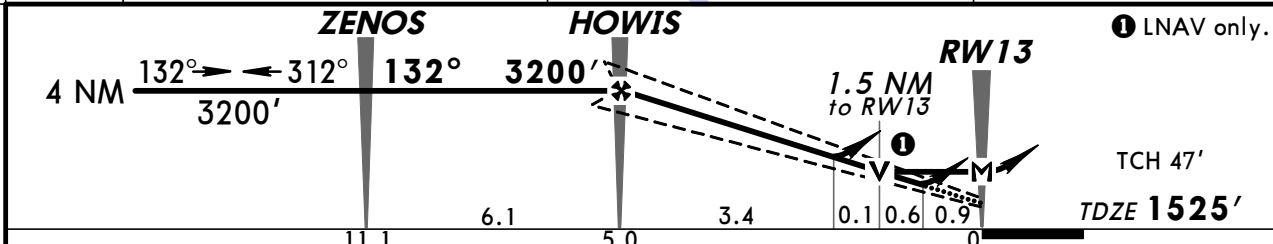
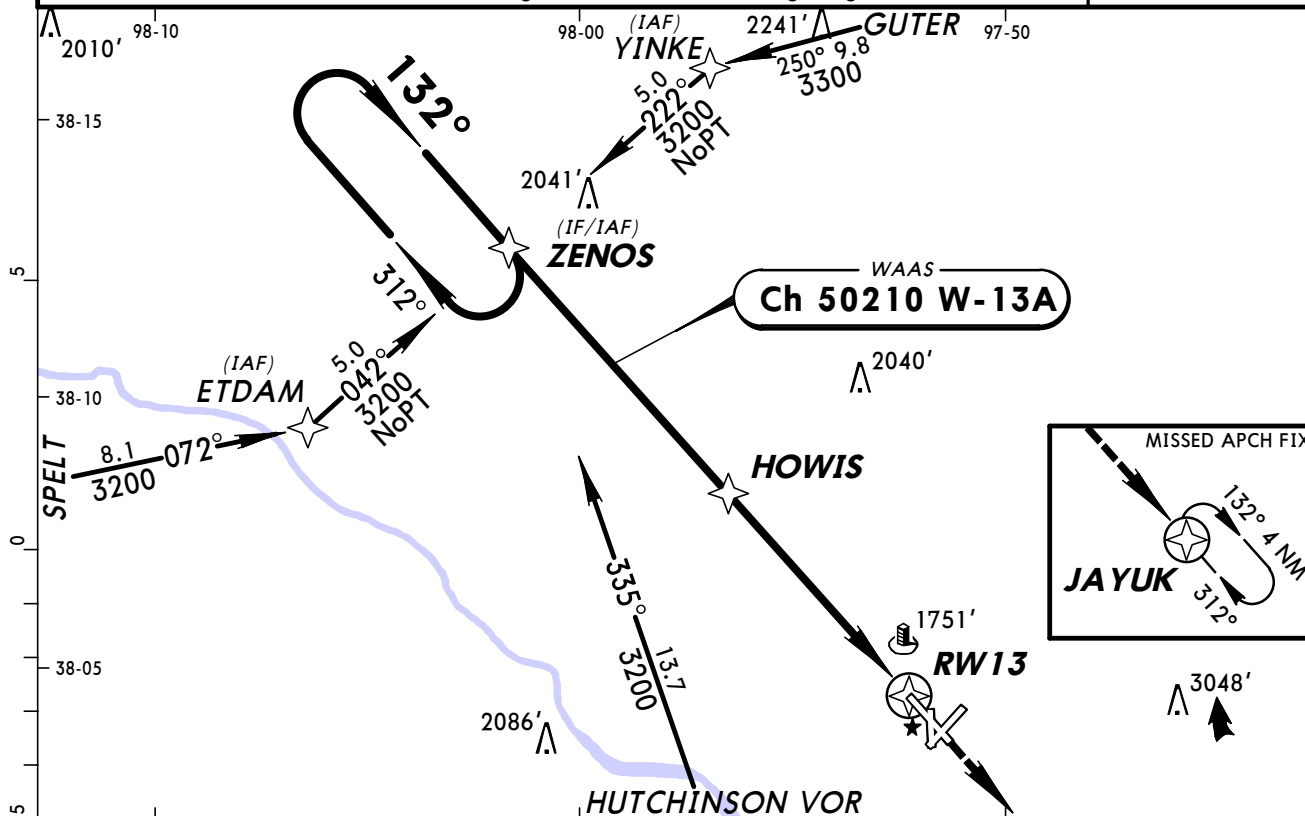
KHUT/HUT HUTCHINSON MUN

1 APR 11 **(12-2)** CAT A, B & C

HUTCHINSON, KAN
RNAV (GPS) Rwy 13

BRIEFING STRIP™

ATIS (ASOS when Twr inop) 124.25	WICHITA Approach (R) 125.5	*HUTCHINSON Tower CTAF 118.5	*Ground 121.9
WAAS Ch 50210 W-13A	Final Aptch Crs 132°	Minimum Alt HOWIS 3200' (1675')	LPV DA(H) (CONDITIONAL) 1856' (331')
Apt Elev 1543' TDZE 1525'			
MISSED APCH: Climb to 3500' direct JAYUK and hold.			
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'			
1. Use local altimeter setting; if not received, use Newton altimeter setting. 2. DME/DME RNP-0.30 not authorized. 3. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -18°C (0°F) or above 54°C (130°F). 4. VDP and Baro-VNAV not authorized with Newton altimeter setting. 5. Pilot controlled lighting 118.5.			
4100'			
MSA RW13			



Gnd speed-Kts	70	90	100	120	140	160	MALS	3500'	JAYUK
Glide Path Angle	3.00°	372	478	531	637	743	849		
MAP at RW13									

STRAIGHT-IN LANDING RWY 13 With Local Altimeter Setting							CIRCLE-TO-LAND With Local Altimeter Setting		
LPV DA(H) 1856' (331')		LNAV/VNAV DA(H) 2077' (552')		LNAV MDA(H) 2040' (515')			Max Kts	MDA(H)	
RAIL or ALS out		RAIL or ALS out		RAIL out ALS out					
A	RVR 40 or 3/4	RVR 60 or 1 1/4	1 1/2	2	RVR 24 or 1/2	RVR 40 or 3/4	RVR 50 or 1	90	2080' (537') - 1
B					RVR 50 or 1	1 1/2	120		
C							140	2080' (537') - 1 1/2	
D	NA		NA		NA			D	NA
With Newton Altimeter Setting							With Newton Altimeter Setting		
LPV DA(H) 1922' (397')		LNAV/VNAV DA(H) 2143' (618')		LNAV MDA(H) 2120' (595')			Max Kts	MDA(H)	
RAIL or ALS out		RAIL or ALS out		RAIL out ALS out					
A	RVR 50 or 1	1 1/2	2	2 1/4	RVR 24 or 1/2	RVR 40 or 3/4	RVR 50 or 1	90	2160' (617') - 1
B					RVR 50 or 1	1 1/2	120		
C							140	2160' (617') - 1 3/4	
D	NA		NA		NA			D	NA

CHANGES: Minimums.

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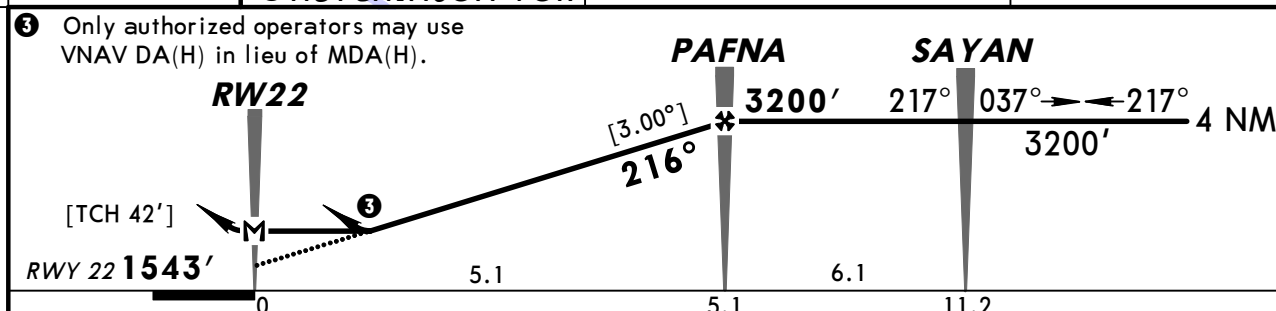
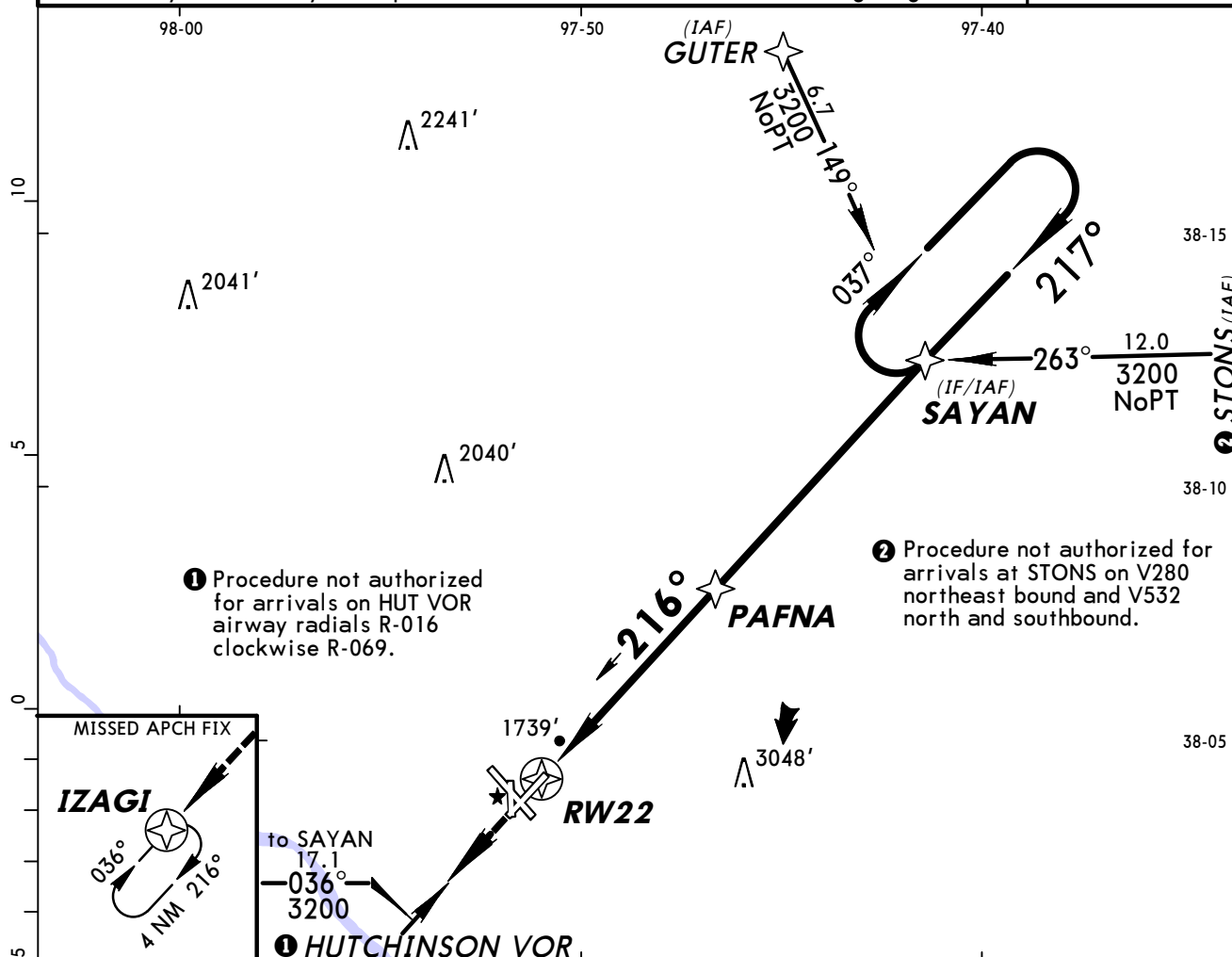
TERPS AMEND OA 7 APR 2011

KHUT/HUT **HUTCHINSON MUN**

JEPPESEN
 7 JAN 11
Eff 13 Jan (12-3) CAT A, B & C

HUTCHINSON, KAN
RNAV (GPS) Rwy 22

ATIS (ASOS when Twr inop) 124.25		WICHITA Approach (R) 125.5		*HUTCHINSON Tower CTAF 118.5		*Ground 121.9	
RNAV	Final Apch Crs 216°	Minimum Alt PAFNA 3200' (1657')	LNNAV MDA(H) (CONDITIONAL) 2000' (457')	Apt Elev 1543' Rwy 22 1543'		4100' MSA RW22	
MISSED APCH: Climb to 3400' direct IZAGI and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Newton altimeter setting. 2. DME/DME RNP-0.30 not authorized. 3. VGSI and descent angles not coincident. 4. Visibility reduction by helicopters not authorized. 5. Pilot controlled lighting 118.5.							



Gnd speed-Kts	70	90	100	120	140	160			REIL	3400'	→	IZAGI
Descent Angle [3.00°]	372	478	531	637	743	849			VASI-L	↑		
MAP at RW22												

STRAIGHT-IN LANDING RWY 22				CIRCLE-TO-LAND			
LNNAV				With Local Altimeter Setting		With Newton Altimeter Setting	
MDA(H) 2000' (457')		MDA(H) 2080' (537')		Max Kts		MDA(H)	
With Local Altimeter Setting		With Newton Altimeter Setting					
A	1	1		90		2080' (537') - 1	2160' (617') - 1
B				120			
C	1 ³ / ₈	1 ¹ / ₂		140		2080' (537') - 1 ¹ / ₂	2160' (617') - 1 ³ / ₄
D	NA	NA		D		NA	NA

CHANGES: New procedure.

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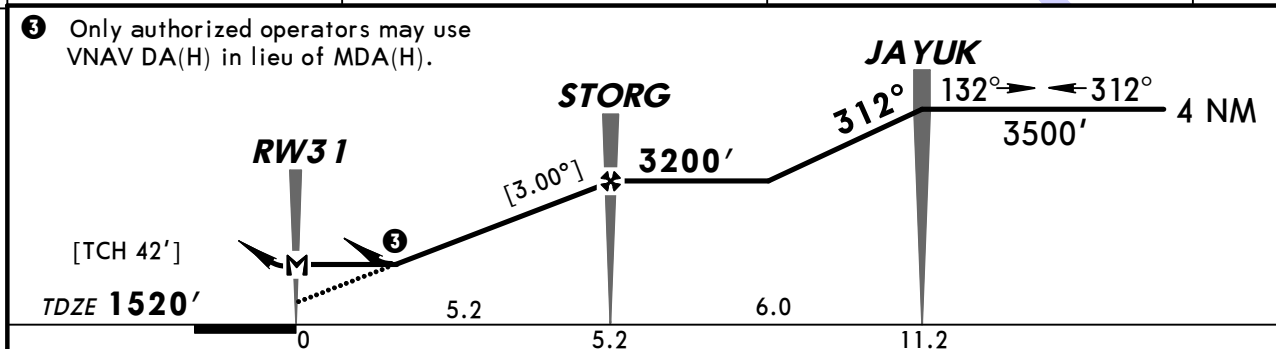
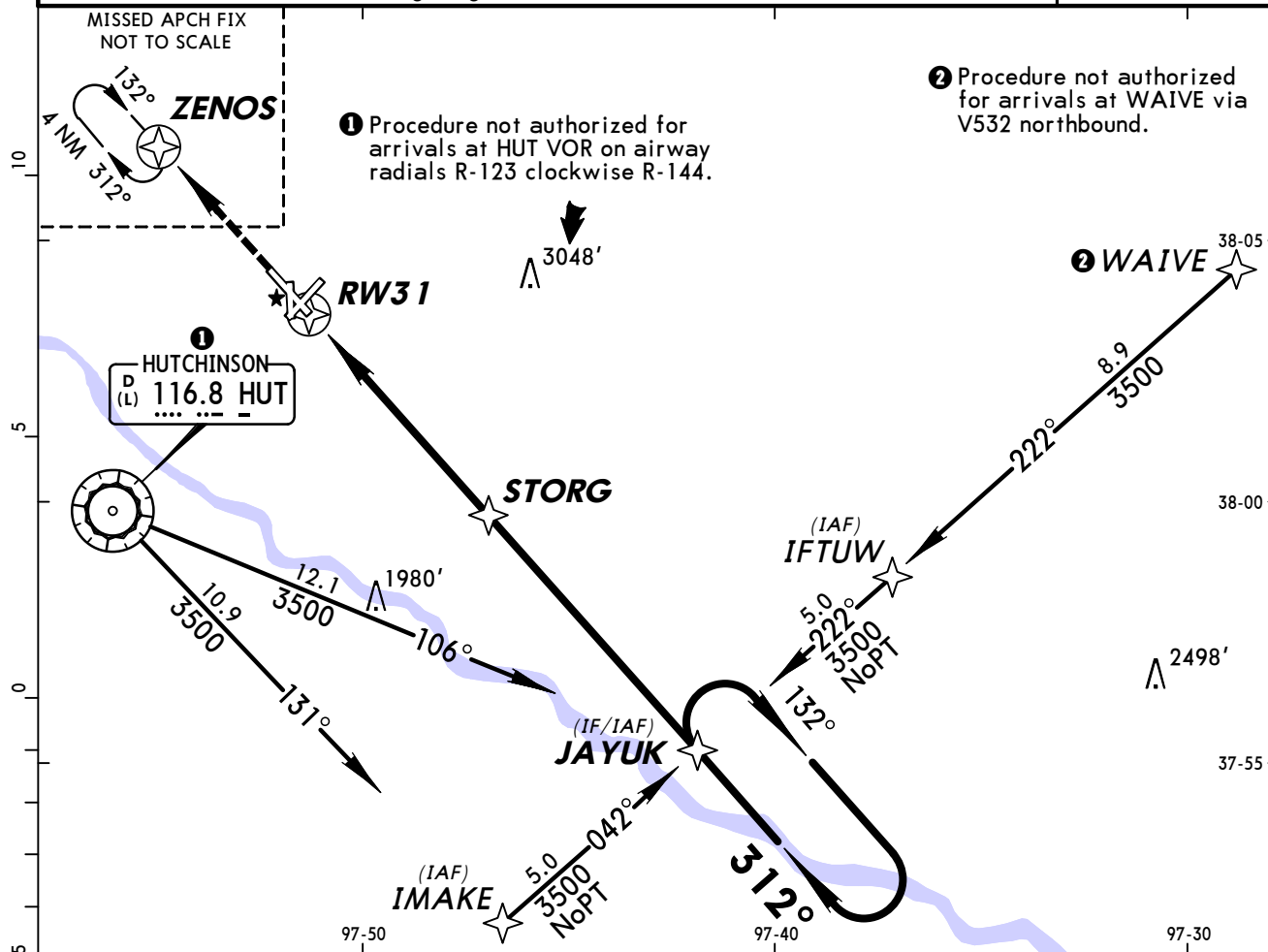
TERPS AMEND 0 13 JAN 2011

KHUT/HUT HUTCHINSON MUN

JEPPesen
7 JAN 11
Eff 13 Jan 12-4 CAT A, B & C

HUTCHINSON, KAN
RNAV (GPS) Rwy 31

ATIS (ASOS when Twr inop) 124.25	WICHITA Approach (R) 125.5	*HUTCHINSON Tower CTAF 118.5	*Ground 121.9
RNAV	Final Apch Crs 312°	Minimum Alt STORG 3200' (1680')	LNAB MDA(H) (CONDITIONAL) 1960' (440') Apt Elev 1543' TDZE 1520'
MISSED APCH: Climb to 3200' direct ZENOS and hold. Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Newton altimeter setting. 2. DME/DME RNP-0.30 not authorized. 3. Visibility reduction by helicopters not authorized. 4. Pilot controlled lighting 118.5.			
			4100' MSA RW31



Gnd speed-Kts	70	90	100	120	140	160			REIL	3200'	→	ZENOS
Descent Angle [3.00°]	372	478	531	637	743	849			VASI-L	↑		
MAP at RW31												

STRAIGHT-IN LANDING RWY 31				CIRCLE-TO-LAND			
LNAB		LNAB		With Local Altimeter Setting		With Newton Altimeter Setting	
MDA(H) 1960' (440')		MDA(H) 2040' (520')		Max Kts		MDA(H)	
With Local Altimeter Setting		With Newton Altimeter Setting					
A	1	1		90	2080' (537')-1	2160' (617')-1	
B				120			
C	1 1/4	1 1/2		140	2080' (537')-1 1/2	2160' (617')-1 3/4	
D	NA	NA		D	NA	NA	

CHANGES: Printing sequence.

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KHUT/HUT
HUTCHINSON MUN

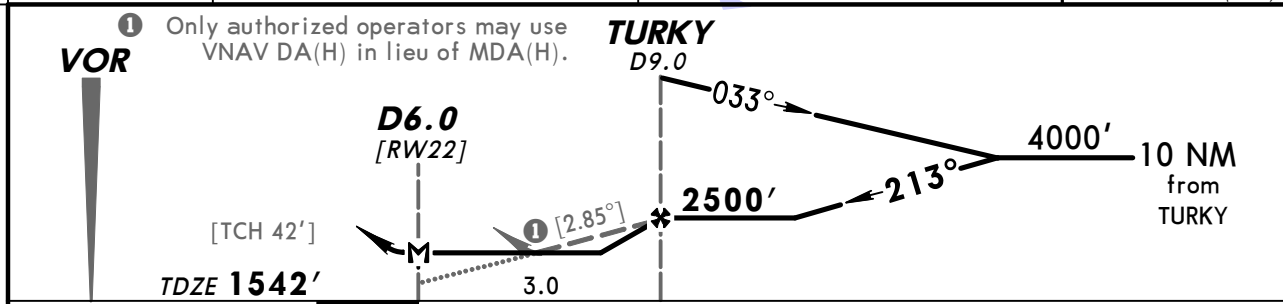
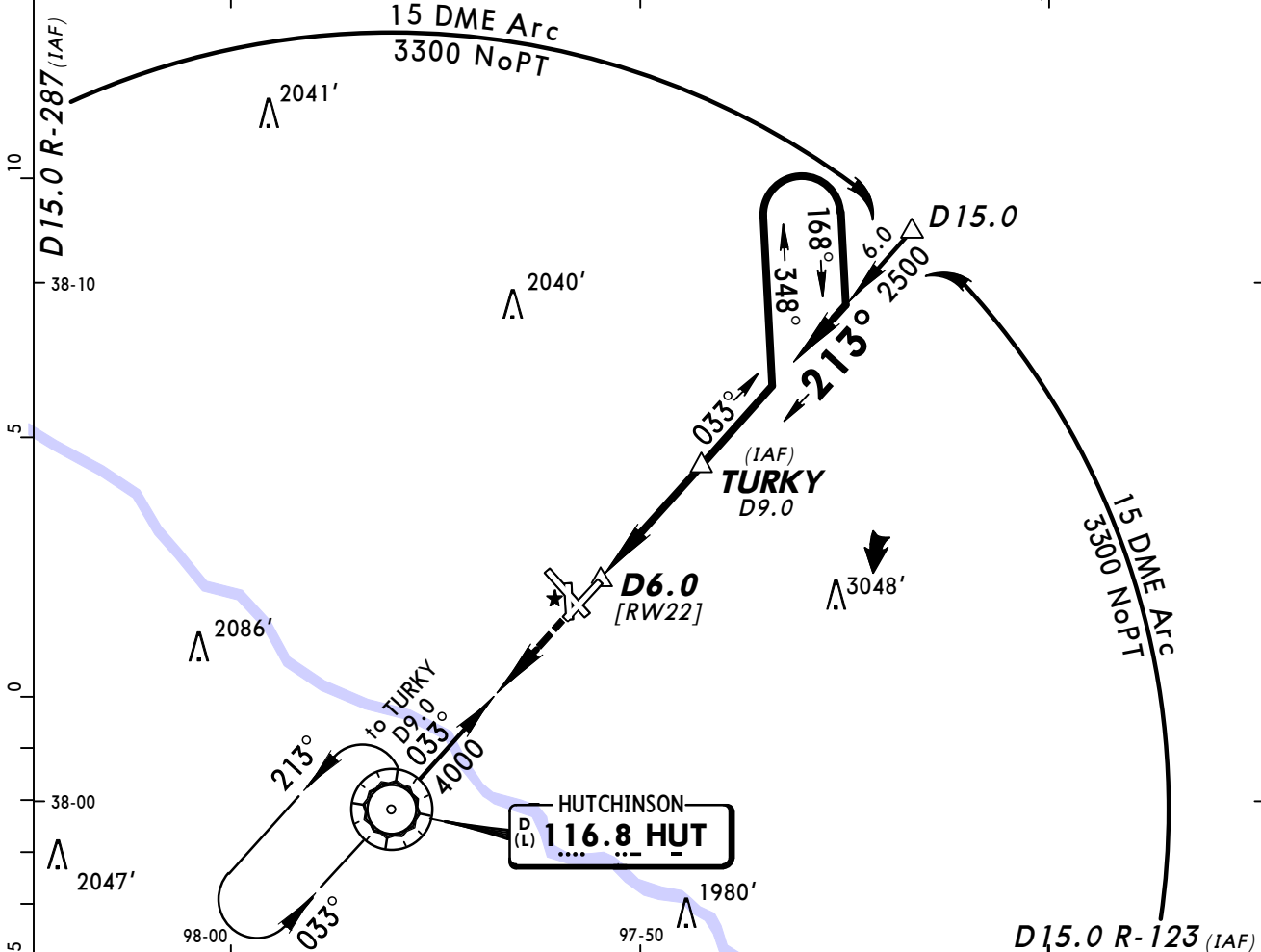
JEPPESEN
14 NOV 08
Eff 20 Nov

13-2

CAT A, B & C

HUTCHINSON, KAN
VOR DME Rwy 22

ATIS (ASOS when Twr inop)		WICHITA Approach (R)		*HUTCHINSON Tower		*Ground	
124.25		125.5		CTAF 118.5		121.9	
VOR HUT 116.8	Final Apch Crs 213°	Minimum Alt TURKEY 2500' (958')	MDA(H) 2000' (458')	Apt Elev 1543' TDZE 1542'		4100' MSA HUT VOR	
MISSED APCH: Climb to 3000' direct HUT VOR and hold.							
Alt Set: INCHES 1. VGSI and descent angles not coincident. 2. Pilot controlled lighting 118.5.							
		Trans level: FL 180		Trans alt: 18000'			



Gnd speed-Kts	70	90	100	120	140	160	REIL 3000' ↑ VASI-L D→ HUT 116.8
Descent angle [2.85°]	353	454	504	605	706	807	
MAP at D6.0							

STRAIGHT-IN LANDING RWY 22				CIRCLE-TO-LAND			
MDA(H) 2000' (458')				MDA(H)			
A	1			Max Kts	2080' (537') - 1		
B	1			90			
C	1 1/4			120	2080' (537') - 1 1/2		
D	NA			140			
				D	NA		

CHANGES: None.

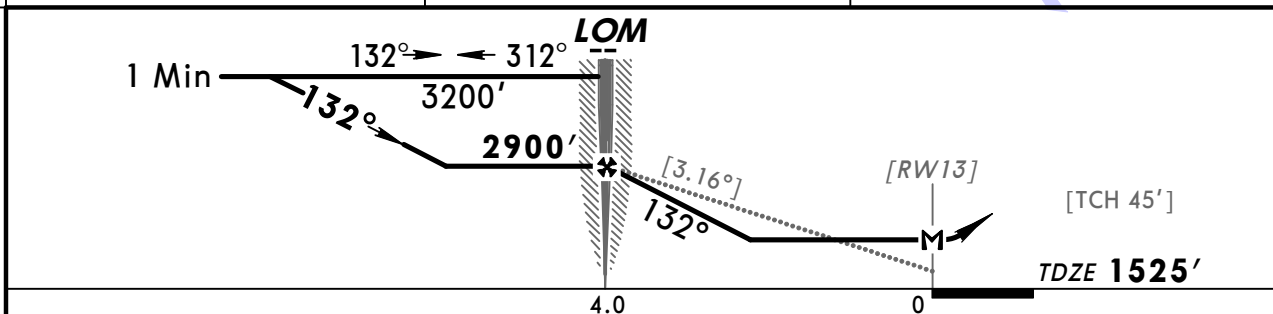
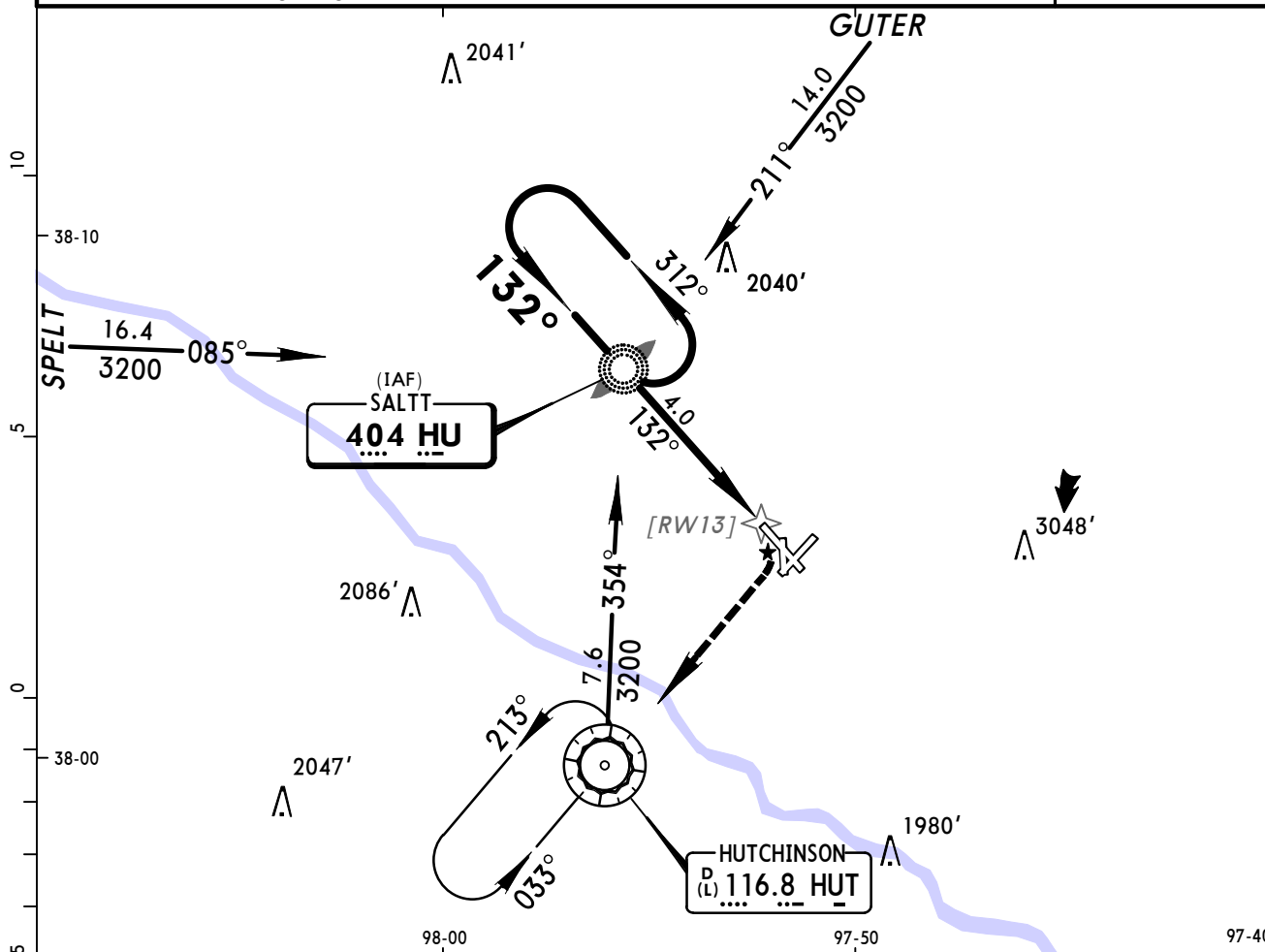
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KHUT/HUT HUTCHINSON MUN

15 OCT 10 **(16-1)**

HUTCHINSON, KAN
CAT A, B & C **NDB Rwy 13**

ATIS (ASOS when Twr inop)	WICHITA Approach (R)	*HUTCHINSON Tower	*Ground
124.25	125.5	CTAF 118.5	121.9
LOM HU 404	Final Apch Crs 132°	Minimum Alt LOM 2900' (1375')	MDA(H) 2200' (675')
		Apt Elev 1543'	TDZE 1525'
MISSED APCH: Climb to 2400', then climbing RIGHT turn to 3100' direct HUT VOR and hold.			
Alt Set: INCHES		Trans level: FL 180	Trans alt: 18000'
1. Pilot controlled lighting 118.5.			MSA HU LOM



Gnd speed-Kts	70	90	100	120	140	160	MALS	2400'	3100'	RT	HUT 116.8
Descent angle [3.16°]	391	503	559	671	783	895					
LOM to MAP	4.0	3:26	2:40	2:24	2:00	1:43	1:30				

STRAIGHT-IN LANDING RWY 13						CIRCLE-TO-LAND			
MDA(H) 2200' (675')									
RAIL out			ALS out			Max Kts	MDA(H)		
RVR 40 or 3/4			RVR 50 or 1			90	2200' (657')-1		
1 1/2			2			120	2200' (657')-2		
NA			NA			140	2200' (657')-2		
NA			NA			D	NA		

TERPS AMEND 15A 21 OCT 2010

CHANGES: Missed approach.

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General Information

Location: Hays KS USA
IATA Code: HYS
Lat/Long: N38° 50.5' W099° 16.4'
Elevation: 1999 ft

Airport Use: Public
Magnetic Variation: 5.4 °E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Jet A
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: No
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1313 Z
Sunset: 0027 Z,

Runway Information

Runway: 04
Length x Width: 4501 ft x 75 ft
Surface Type: concrete
TDZ-Elev: 1990 ft
Lighting: Edge, REIL, Pilot controlled

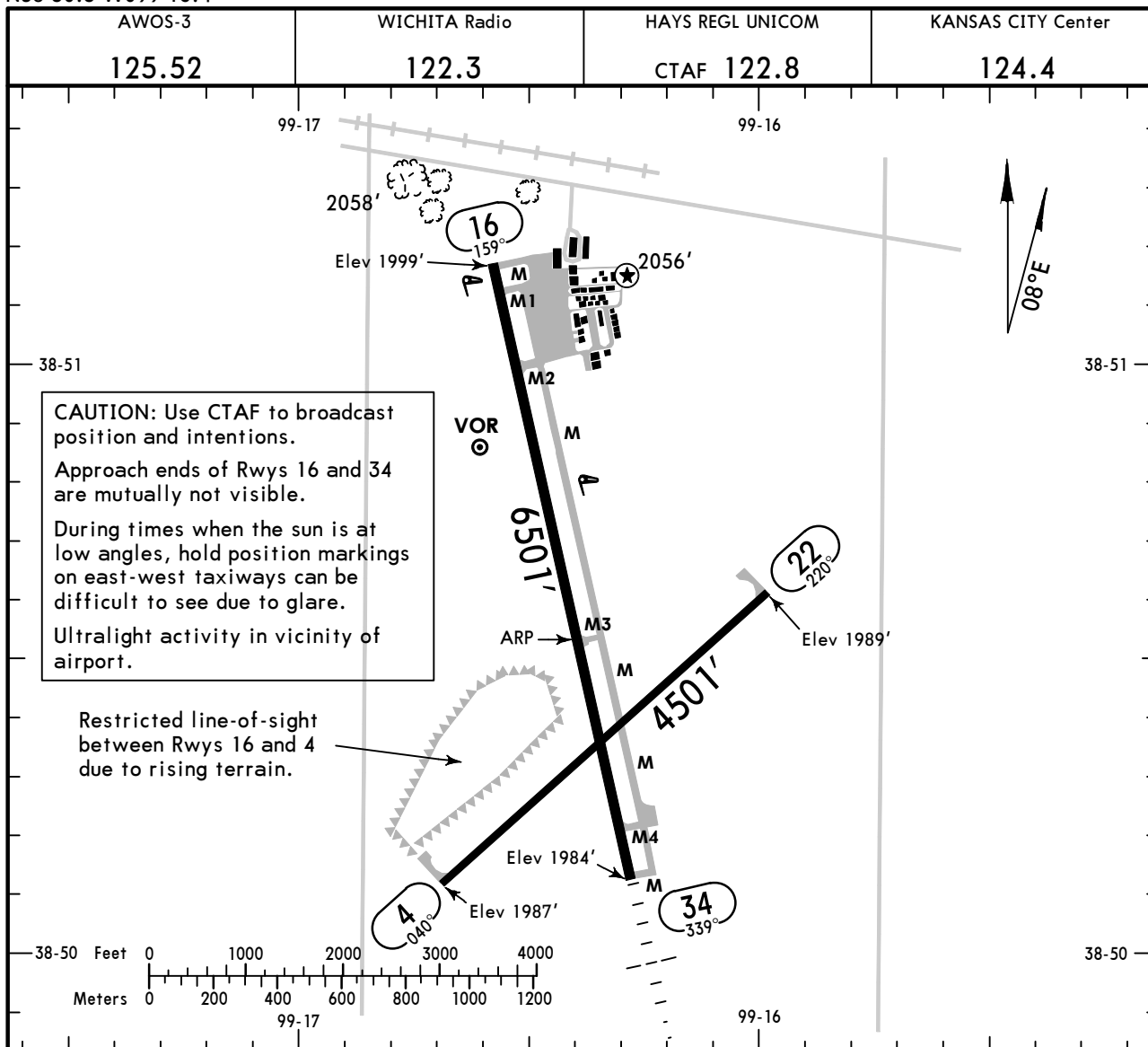
Runway: 16
Length x Width: 6501 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1999 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 22
Length x Width: 4501 ft x 75 ft
Surface Type: concrete
TDZ-Elev: 1990 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 34
Length x Width: 6501 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1994 ft
Lighting: Edge, ALS, Pilot controlled

Communication Information

AWOS 125.525
Hays Rgnl Unicom 122.8 CTAF PCL
Wichita Flight Service Station 122.3 RCO
Kansas City Center 124.4 Remote Communications Air-Ground



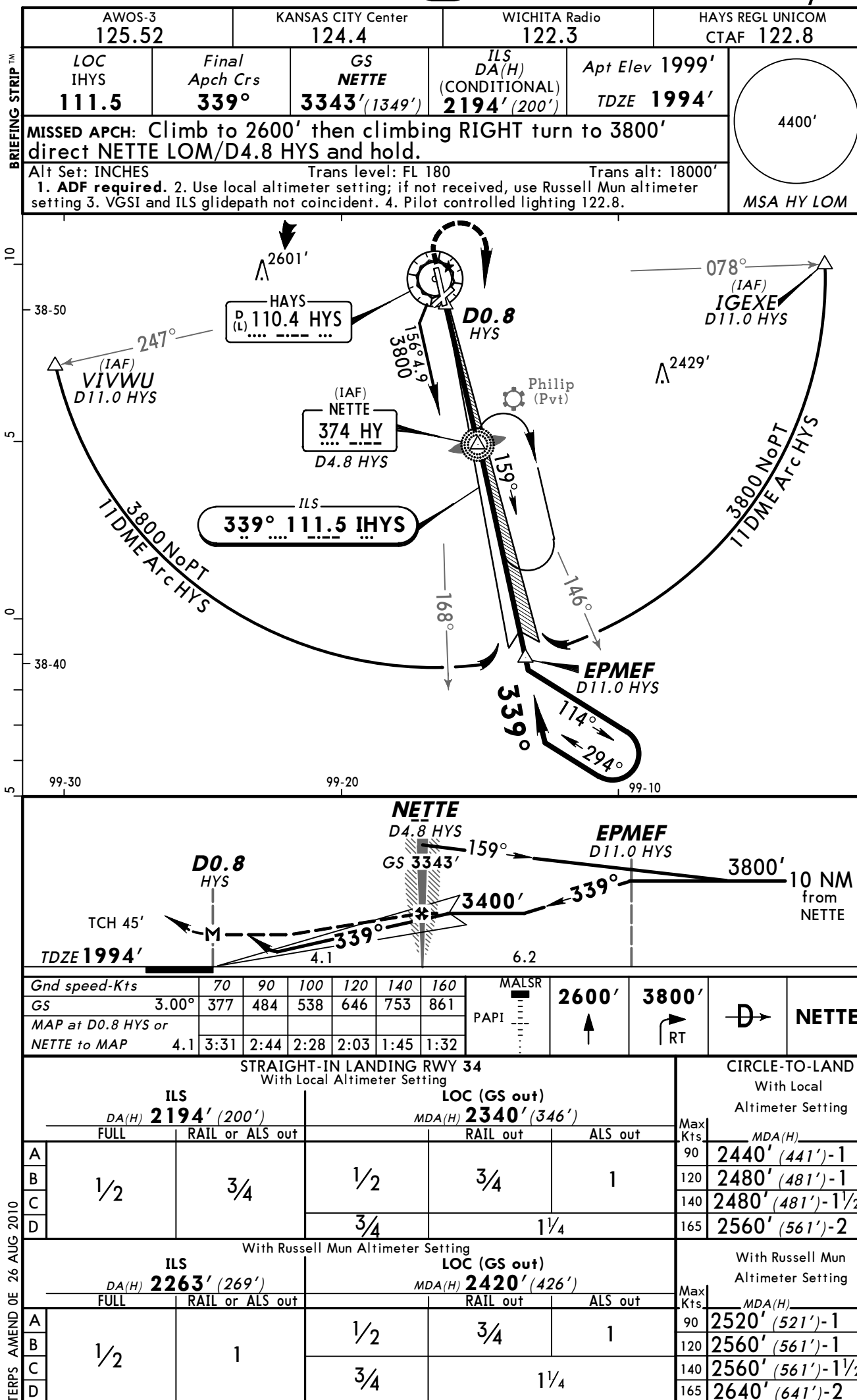
ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			
		LANDING BEYOND		TAKE-OFF	WIDTH
		Threshold	Glide Slope		
4	22	① MIRL ① REIL ① PAPI-L (angle 3.0°)			75'
16	34	① MIRL ① REIL ① PAPI-L (angle 3.0°)			100'
		① MIRL ① MALSR ① PAPI-L (angle 3.0°)	5709'		

① Activate on 122.8.

TAKE-OFF & OBSTACLE DEPARTURE PROCEDURE			FOR FILING AS ALTERNATE				
					Authorized Only When Local Weather Available		
Rwys 16, 34					RNAV Rwy (GPS) 4		
Adequate Vis Ref			VOR Rwy 34 VOR DME Rwy 16 VOR DME Rwy 34		RNAV Rwy (GPS) 16		
STD					RNAV Rwy (GPS) 22	VOR Rwy 16	Other
1 & 2 Eng	1/4	1	A	800-2	800-2	800-2	NA
3 & 4 Eng		1/2	B				
			C				
		D	800-2 1/4				

OBSTACLE DP: Rwy 34, westbound departures
(160° clockwise 340°) climb rwy heading
to 3100' before proceeding on course.

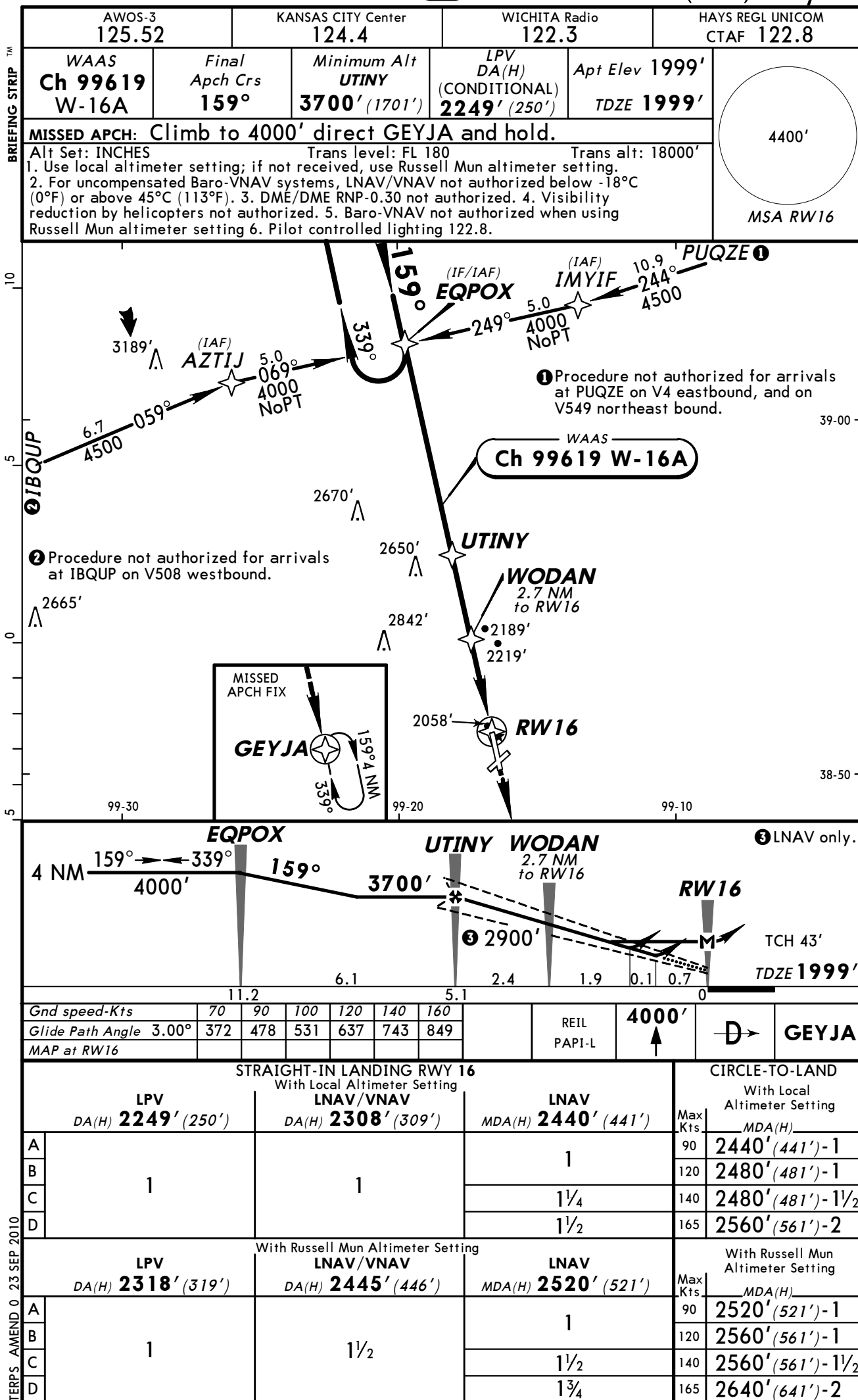


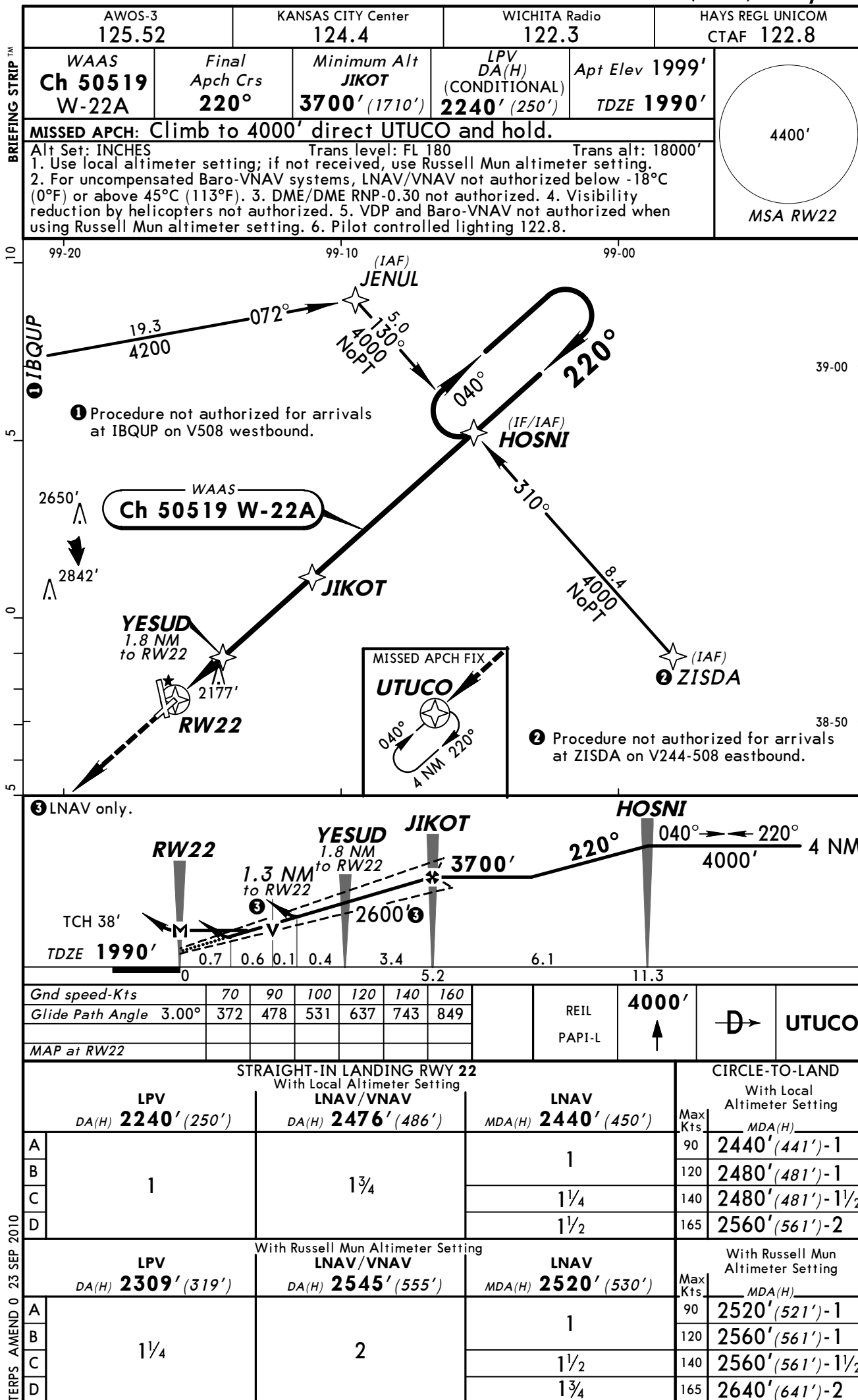
0
BRIEFING STRIP™

<i>Gnd speed-Kts</i>	70	90	100	120	140	160
<i>Glide Path Angle 3.00°</i>	372	478	531	637	743	849
<i>MAP at RW04</i>						

TERPS AMEND 0 23 SEP 2010

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Eff 23 Sep

RNAV (GPS) Rwy 34

BRIEFING STRIP™

1. Use local altimeter setting; if not received, use Russell Mun altimeter setting. 2. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -18°C (0°F) or above 45°C (113°F). 3. DME/DME RNP-0.30 not authorized. 4. VDP and Baro-VNAV not authorized when using Russell Mun altimeter setting. 5. Pilot controlled lighting 122.8.

MSA RW34



Ch 78319 W-34A

<i>Gnd speed-Kts</i>	70	90	100	120	140	160		4000' 		EQPOX
<i>Glide Path Angle 3.00°</i>	372	478	531	637	743	849				
<i>MAP at RW34</i>										

TERPS AMEND 2 23 SEP 2010

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SPRING-STEP™



① Only authorized operators may use VNAV DA(H) in lieu of MDA(H).

10 NM from VOR

3900'

170°

3100'

D3.6 [FF 16]

[3.04°]

3.3

D0.3 [RW 16]

VOR

350°

[TCH 40']

TDZE 1999'

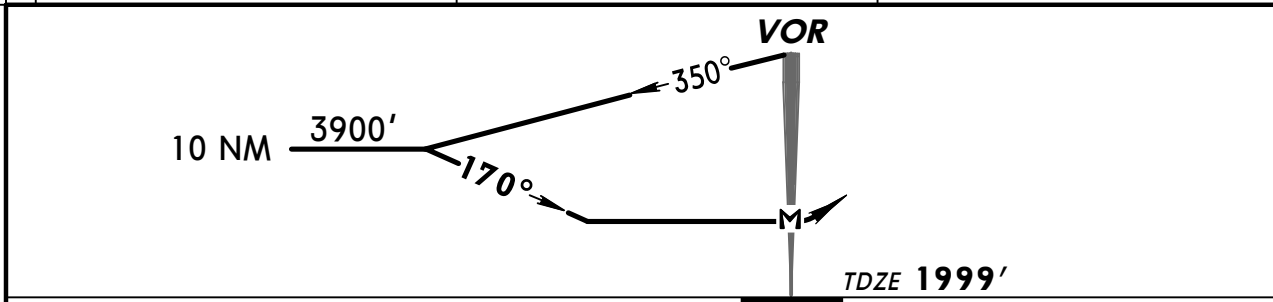
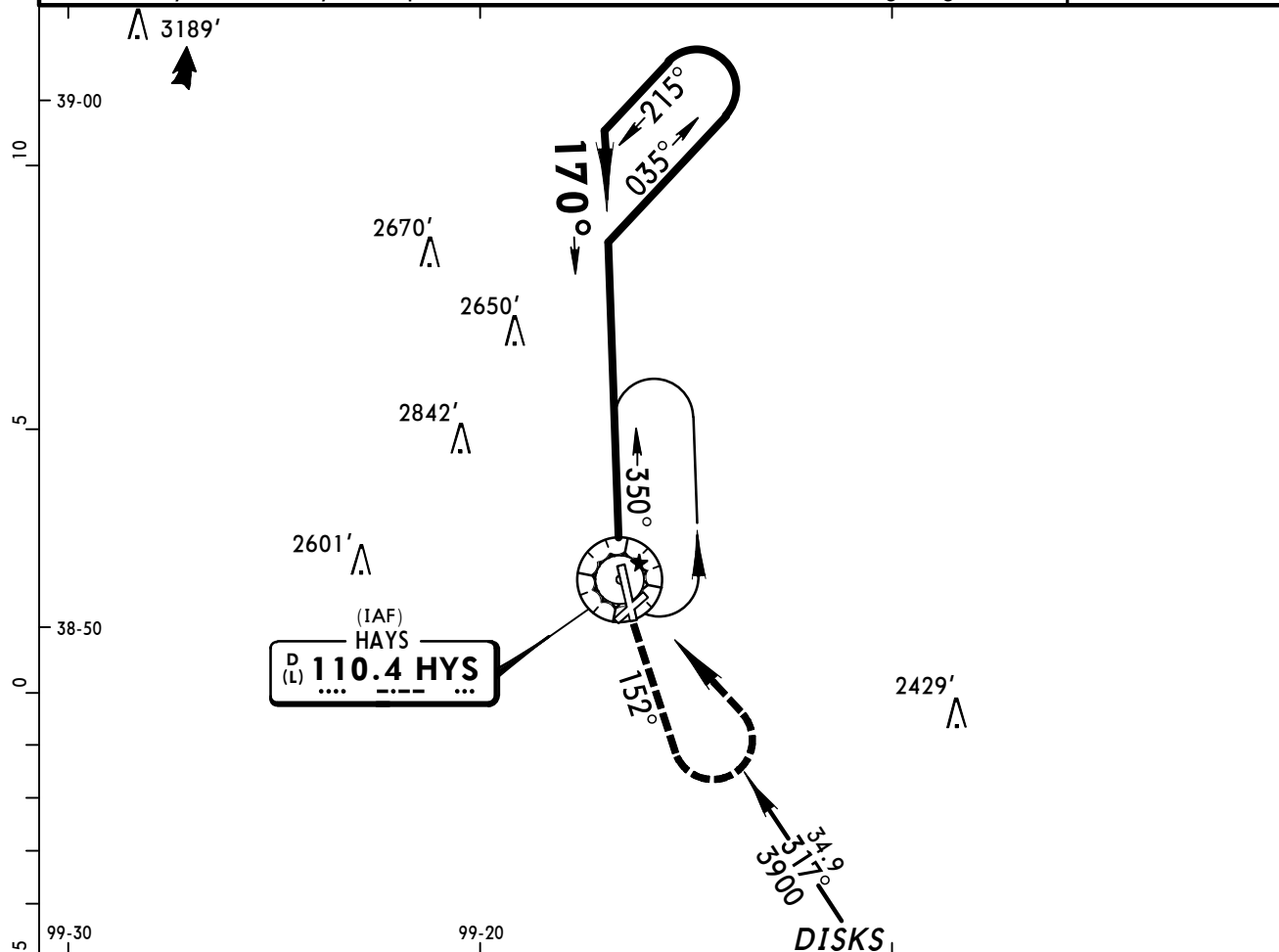
REIL
PAPI-L

3800' HYS
via **110.4**
R-152

TERPS AMEND 3F 26 AUG 2010

BRIEFING STRIP

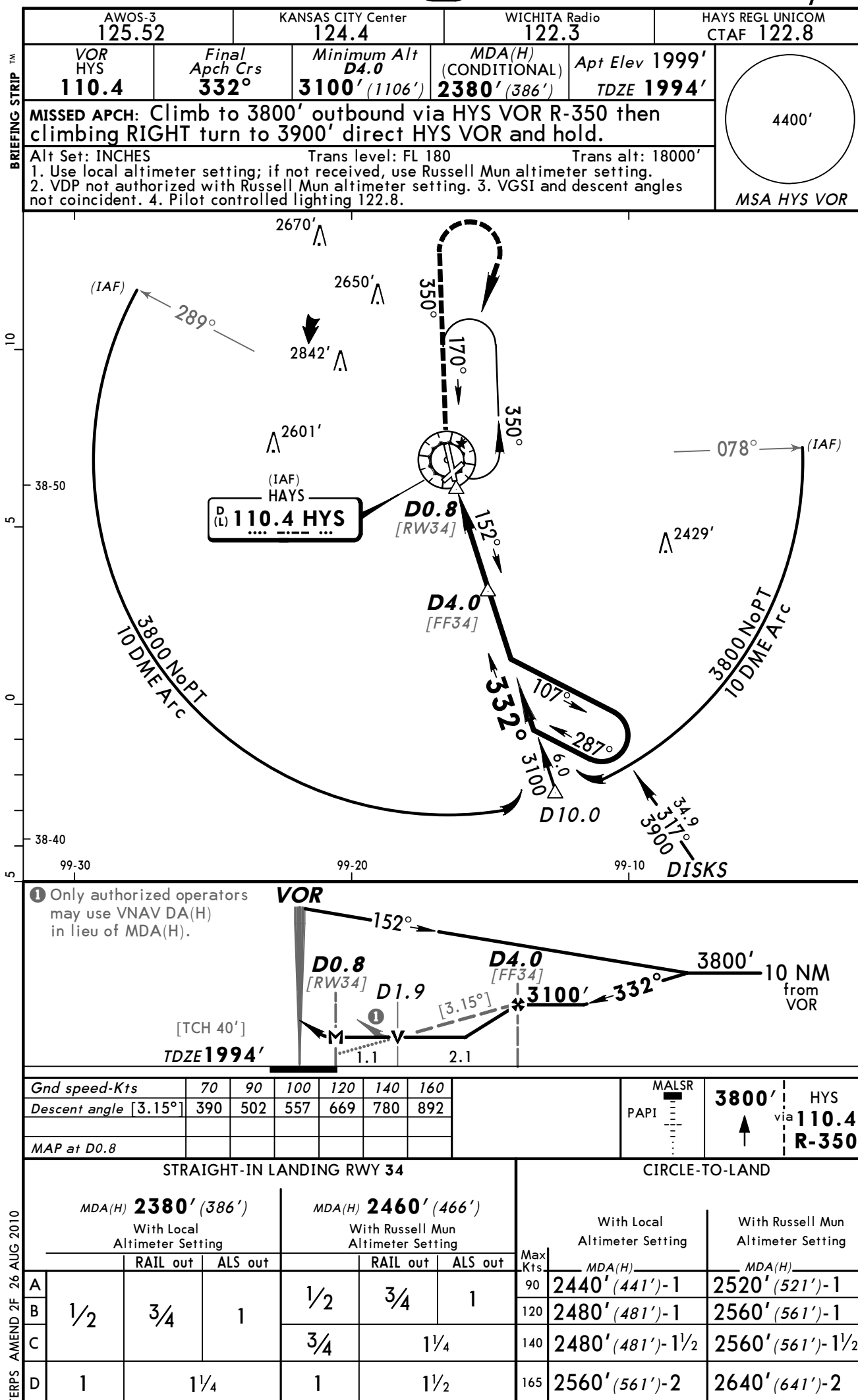
AWOS-3 125.52		KANSAS CITY Center 124.4		WICHITA Radio 122.3		HAYS REGL UNICOM CTAF 122.8	
VOR HYS 110.4	Final Apch Crs 170°	No FAF		MDA(H) (CONDITIONAL) 2700' (701')	Apt Elev 1999' TDZE 1999'	4400' MSA HYS VOR	
MISSED APCH: Climb to 3800' outbound via HYS VOR R-152 then climbing LEFT turn to 3900' direct HYS VOR and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Russell Mun altimeter setting. 2. Visibility reduction by helicopters not authorized. 3. Pilot controlled lighting 122.8.							



						REIL PAPI-L	3800' HYS via 110.4 R-152
MAP at VOR							

STRAIGHT-IN LANDING RWY 16				CIRCLE-TO-LAND			
MDA(H) 2700' (701') With Local Altimeter Setting		MDA(H) 2780' (781') With Russell Mun Altimeter Setting		Max Kts	With Local Altimeter Setting MDA(H)	With Russell Mun Altimeter Setting MDA(H)	
A	1	1		90	2700' (701') - 1	2780' (781') - 1	
B	1	1 1/4		120	2700' (701') - 1	2780' (781') - 1 1/4	
C	2	2 1/4		140	2700' (701') - 2	2780' (781') - 2 1/4	
D	2 1/4	2 1/2		165	2700' (701') - 2 1/4	2780' (781') - 2 1/2	

TERPS AMEND 3D 26 AUG 2010

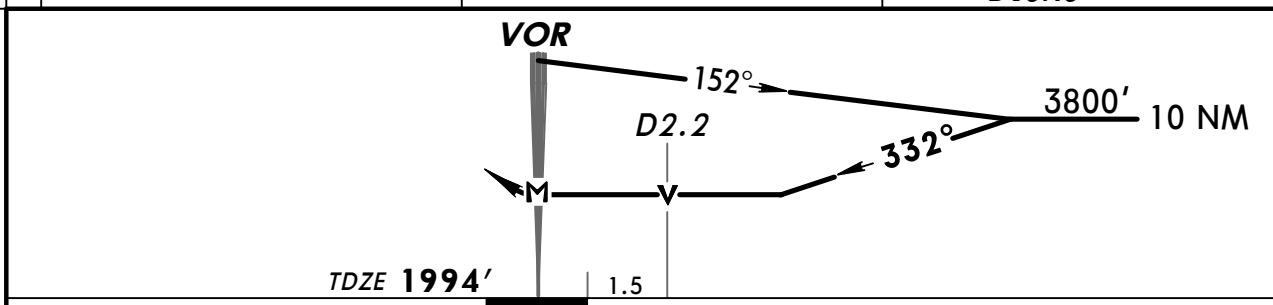
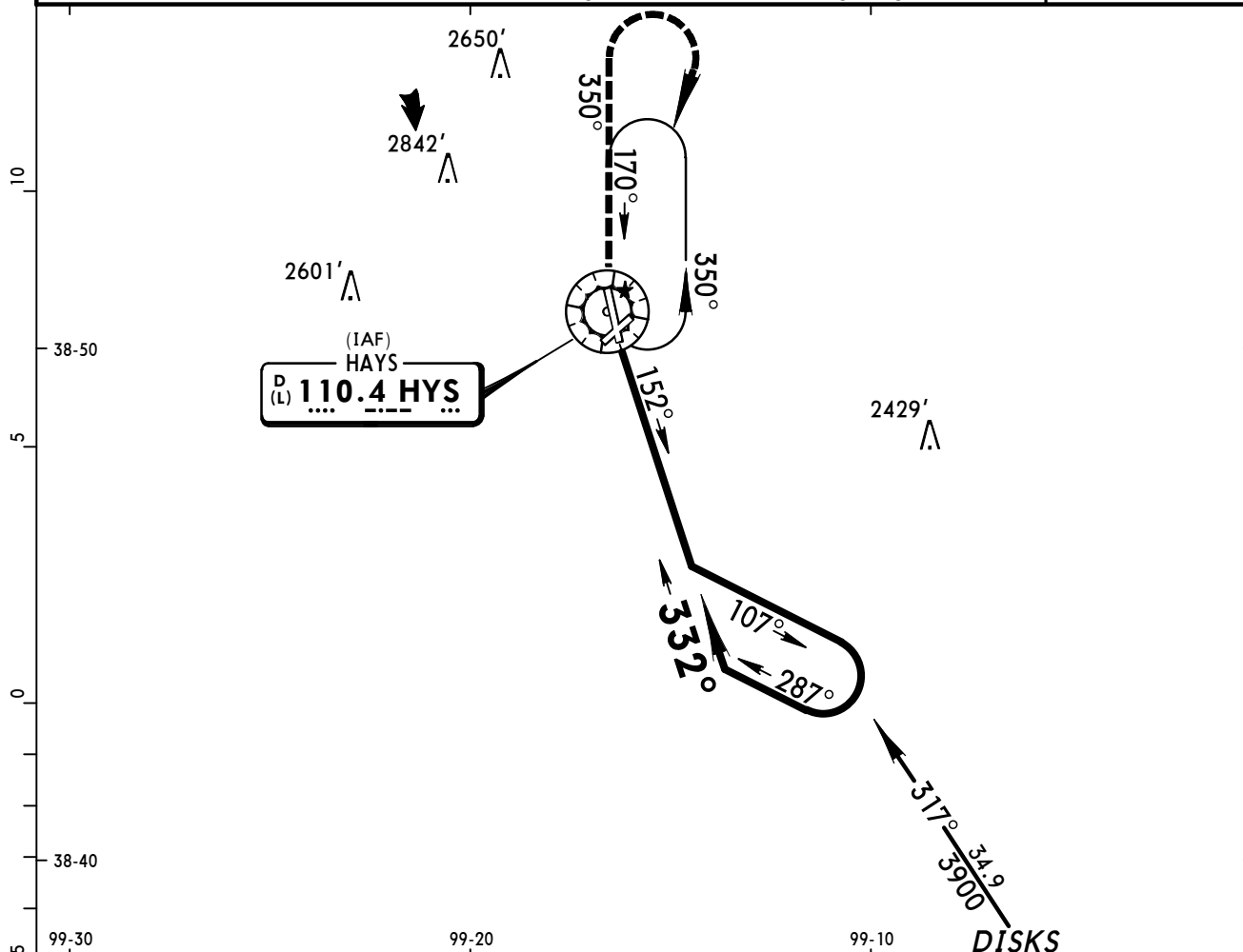


BRIEFING STRIP™

AWOS-3 125.52	KANSAS CITY Center 124.4	WICHITA Radio 122.3	HAYS REGL UNICOM CTAF 122.8
<i>VOR</i> HYS 110.4	<i>Final</i> <i>Apch Crs</i> 332°	No FAF	<i>MDA(H)</i> (CONDITIONAL) 2480' (486')
			<i>Apt Elev</i> 1999' <i>TDZE</i> 1994'
MISSED APCH: Climb to 3800' outbound via HYS VOR R-350 then climbing RIGHT turn to 3900' direct HYS VOR and hold.			
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Russell Mun altimeter setting. 2. VDP not authorized with Russell Mun altimeter setting. 3. Pilot controlled lighting 122.8.			

4400'

MSA HYS VOR



						MALSR	3800'	HYS
						PAPI	↑	via 110.4
MAP at VOR								R-350

STRAIGHT-IN LANDING RWY 34						CIRCLE-TO-LAND			
MDA(H) 2480' (486')			MDA(H) 2560' (566')			With Local Altimeter Setting		With Russell Mun Altimeter Setting	
With Local Altimeter Setting			With Russell Mun Altimeter Setting			With Local Altimeter Setting		With Russell Mun Altimeter Setting	
	RAIL out	ALS out		RAIL out	ALS out	Max Kts	MDA(H)		MDA(H)
A	1/2	3/4	1	1/2	3/4	90	2480' (481')-1		2560' (561')-1
B						120			
C	3/4	1 1/4	1	1 1/2		140	2480' (481')-1 1/2		2560' (561')-1 1/2
D	1	1 1/2	1 1/4	1 3/4		165	2560' (561')-2		2640' (641')-2

General Information

Location: Wichita KS USA
IATA Code: IAB
Lat/Long: N37° 37.4' W097° 16.1'
Elevation: 1371 ft

Airport Use: Military
Magnetic Variation: 4.1 °E
Sectional Chart: Wichita

Fuel Types: 115-145 Octane, Jet 4
Oxygen Types: High Pressure, Low Pressure, HP Bottle, LP Bottle
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1304 Z
Sunset: 0020 Z,

Runway Information

Runway: 01L
Length x Width: 12000 ft x 200 ft
Surface Type: concrete
TDZ-Elev: 1346 ft
Lighting: Edge, ALS
Stopway: 1000 ft

Runway: 01R
Length x Width: 12004 ft x 150 ft
Surface Type: asphalt
TDZ-Elev: 1347 ft
Lighting: Edge, ALS
Stopway: 1000 ft

Runway: 19L
Length x Width: 12004 ft x 150 ft
Surface Type: asphalt
TDZ-Elev: 1364 ft
Lighting: Edge, ALS
Stopway: 1000 ft

Runway: 19R
Length x Width: 12000 ft x 200 ft
Surface Type: concrete
TDZ-Elev: 1371 ft

Lighting: Edge, ALS
Stopway: 1000 ft

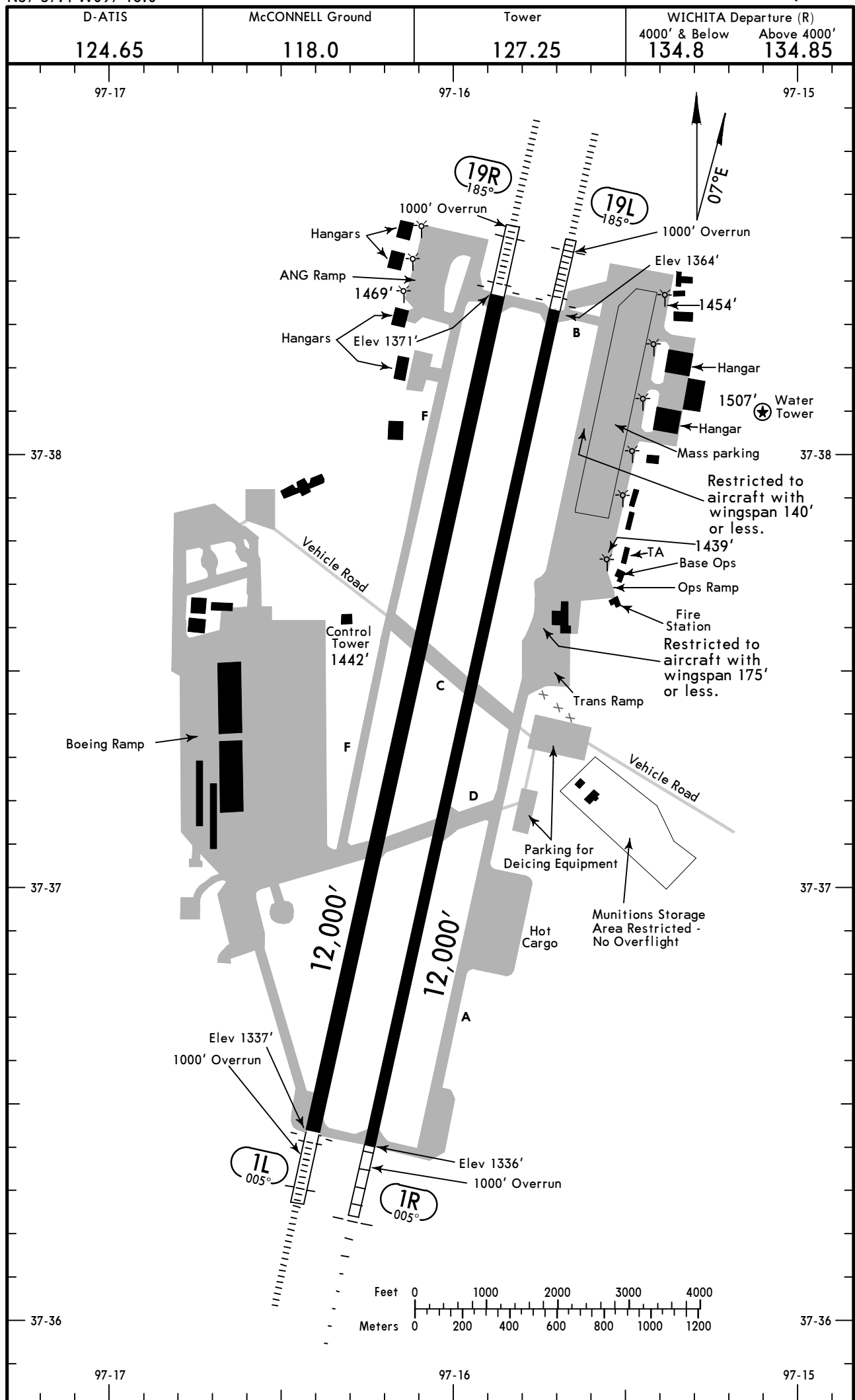
Communication Information

- ATIS 124.65
- MC Connell AFB Tower 127.25
- MC Connell AFB Ground Control 118.0
- Wichita Approach Control 126.7
- Wichita Approach Control 134.85
- Wichita Approach Control 134.8
- Wichita Approach Control 120.6 At or below 4999 ft
- Wichita Departure Control 134.8 (10°-190°) At or below 4000 ft
- Wichita Departure Control 134.85
- Wichita Departure Control 120.6

KIAB/IAB
 Apt Elev **1371'**
 N37 37.4 W097 16.0

JEPPesen
 11 NOV 11 **(30-9)** **Eff 17 Nov**

McCONNELL AFB
WICHITA, KAN



GENERAL

Refer to DOD/NGA supplementary publications for additional information.

ADDITIONAL RUNWAY INFORMATION

USABLE LENGTHS

RWY					LANDING BEYOND		TAKE-OFF	WIDTH
					Threshold	Glide Slope		
1R ① 19L	HIRL	SSALR	PAPI-L (angle 3.0°)	RVR				② 150'
	HIRL	ALSF-I	PAPI-L (angle 3.0°)	RVR				

- ① Middle 9500' grooved, Severe ponding.
- ② Rwy 150' wide but all signs and lights installed for 300' wide Rwy.

1L 19R	HIRL ALSF-I PAPI-L (angle 3.0°) grooved RVR		10999'		③ 200'
			10790'		

- ③ Rwy 200' wide but marked as 150' wide. All signs and lights installed for 200' wide Rwy.

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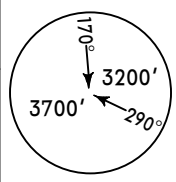
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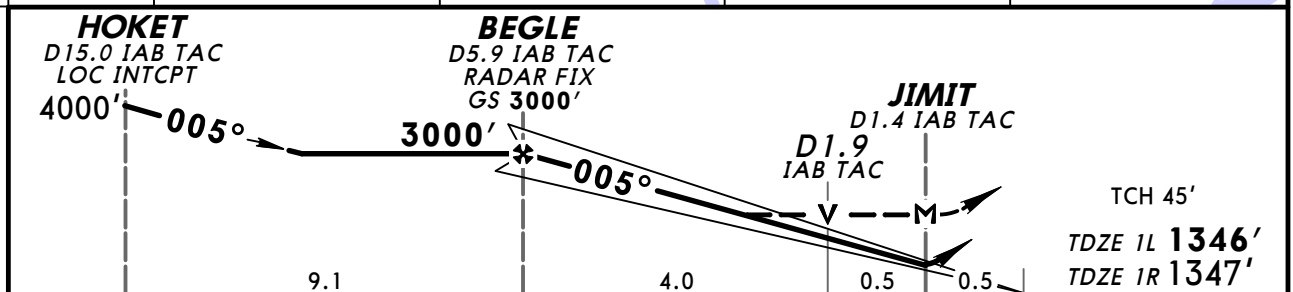
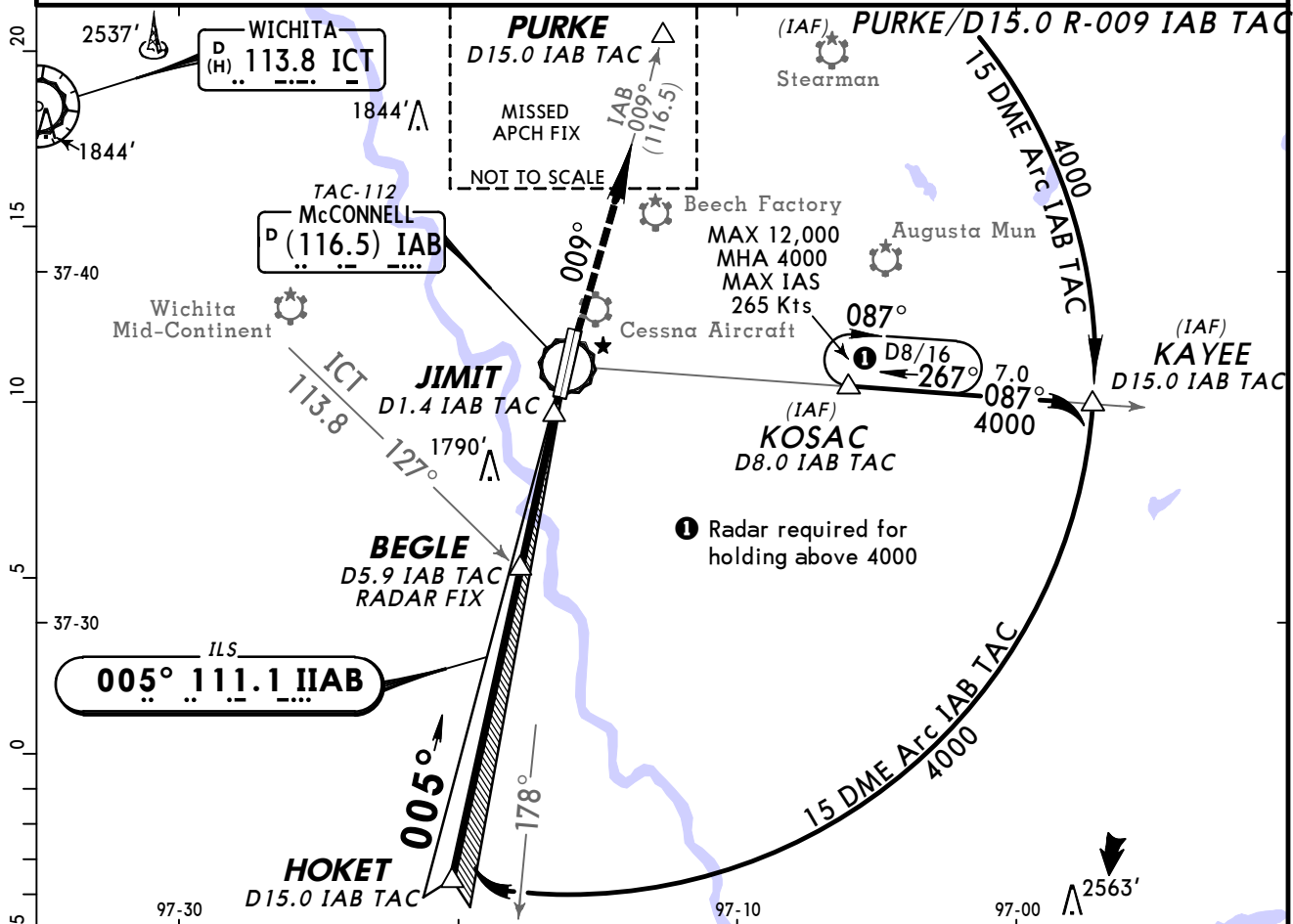
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TAKE-OFF					
All Rwys					
Adequate Vis Ref		STD			
1 & 2 Eng	RVR 16 or 1/4	RVR 50 or 1			
		RVR 24 or 1/2			
3 & 4 Eng					

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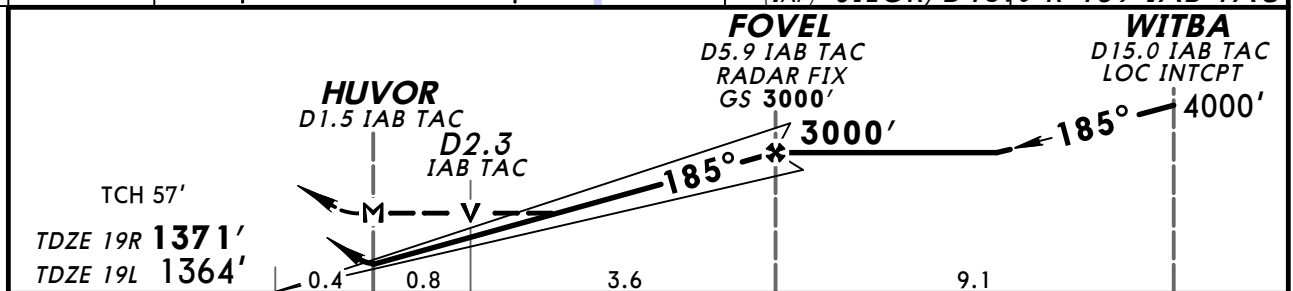
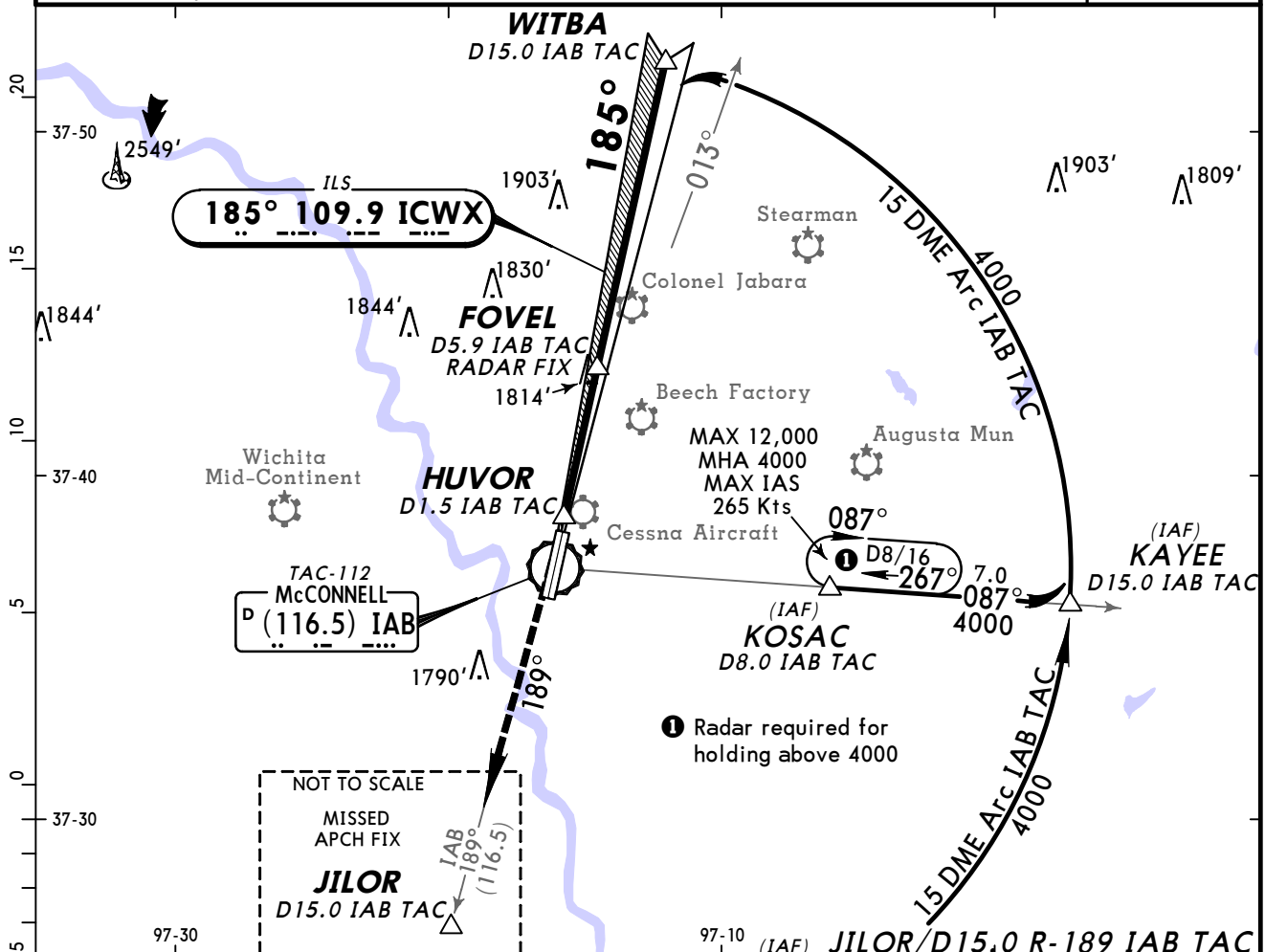
BRIEFING STRIP™	D-ATIS	WICHITA Approach (R)			McCONNELL Tower	Ground
	124.65	West of ICT VOR 126.7	East of IAB TAC above 4000' 134.85	East of IAB TAC at or below 4000' 134.8	127.25	118.0
	LOC IAB 111.1	Final Apch Crs 005°	GS BEGLE 3000' (1654')	ILS DA(H) 1546' (200')	Appt Elev 1371' TDZE 1L 1346'	 MSA IAB TAC
MISSED APCH: Climb to 4000' outbound via IAB TAC R-009 to PURKE/D15.0 IAB TAC. Expect further clearance from ATC. ATC lost communication procedures on missed approach as follows: At 15 DME clearance limit fix fly the 15 DME Arc to KAYEE/D15.0 IAB TAC then KOSAC/D8.0 IAB TAC and hold. Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Radar or DME required. 2. CAUTION: VGSI and ILS TCH are not coincidental. 3. CAUTION: LOC front course unusable beyond 25 degrees left/right of course. 4. SAFE ALTITUDE within 100 NM 4200'. 5. Rwy 1L glideslope unusable for coupled approaches at or below 1533' MSL. 6. Practice circling approaches northeast of IAB not authorized. 7. SSALR, PAPI-L on Rwy 1R.						



Gnd speed-Kts		70	90	100	120	140	160		ALSF-I 	4000' ↑	on (116.5) R-009	IAB TAC-112 PURKE	
3.00°		377	484	538	646	753	861						
MAP at JIMIT or BEGLE to MAP		4.5	3:51	3:00	2:42	2:15	1:56						1:41
STRAIGHT-IN LANDING RWY 1L								SIDESTEP LANDING RWY 1R				CIRCLE-TO-LAND	
ILS DA(H) 1546'(200')				LOC (GS out) MDA(H) 1700'(354')				MDA(H) 1720'(373')				Not Authorized West of Rwy 1L-19R	
FULL		ALS out				ALS out		RAIL out		ALS out		Max Kts	MDA(H)
A	RVR 24 or 1/2		RVR 40 or 3/4		RVR 24 or 1/2		RVR 50 or 1		RVR 50 or 1		90	1880'(509') - 1	
RVR 50 or 1					120								
RVR 40 or 3/4					140								
RVR 60 or 1 1/4					165								
D					RVR 60 or 1 1/4		RVR 60 or 1 1/4				1880'(509') - 1 1/2		
												1940'(569') - 2	

BRIEFING STRIP

D-ATIS		WICHITA Approach (R)			McCONNELL Tower	Ground
124.65		West of ICT VOR 126.7	East of IAB TAC above 4000' 134.85	East of IAB TAC at or below 4000' 134.8	127.25	118.0
LOC ICWX 109.9	Final Apch Crs 185°	GS FOVEL 3000' (1629')	ILS DA(H) 1571' (200')	Apt Elev 1371' TDZE 19R 1371'	170° 3200' 3700' 290° MSA IAB TAC	
MISSED APCH: Climb to 4000' outbound via IAB TAC R-189 to JILOR/D15.0 IAB TAC. Expect further clearance from ATC. ATC lost communication procedures on missed approach as follows: At 15 DME clearance limit fix fly the 15 DME Arc to KAYEE/D15.0 IAB TAC then KOSAC/D8.0 IAB TAC and hold.						
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Radar or DME required. 2. SAFE ALTITUDE within 100 NM 4200'. 3. ALSF-1, PAPI-L on Rwy 19L.						



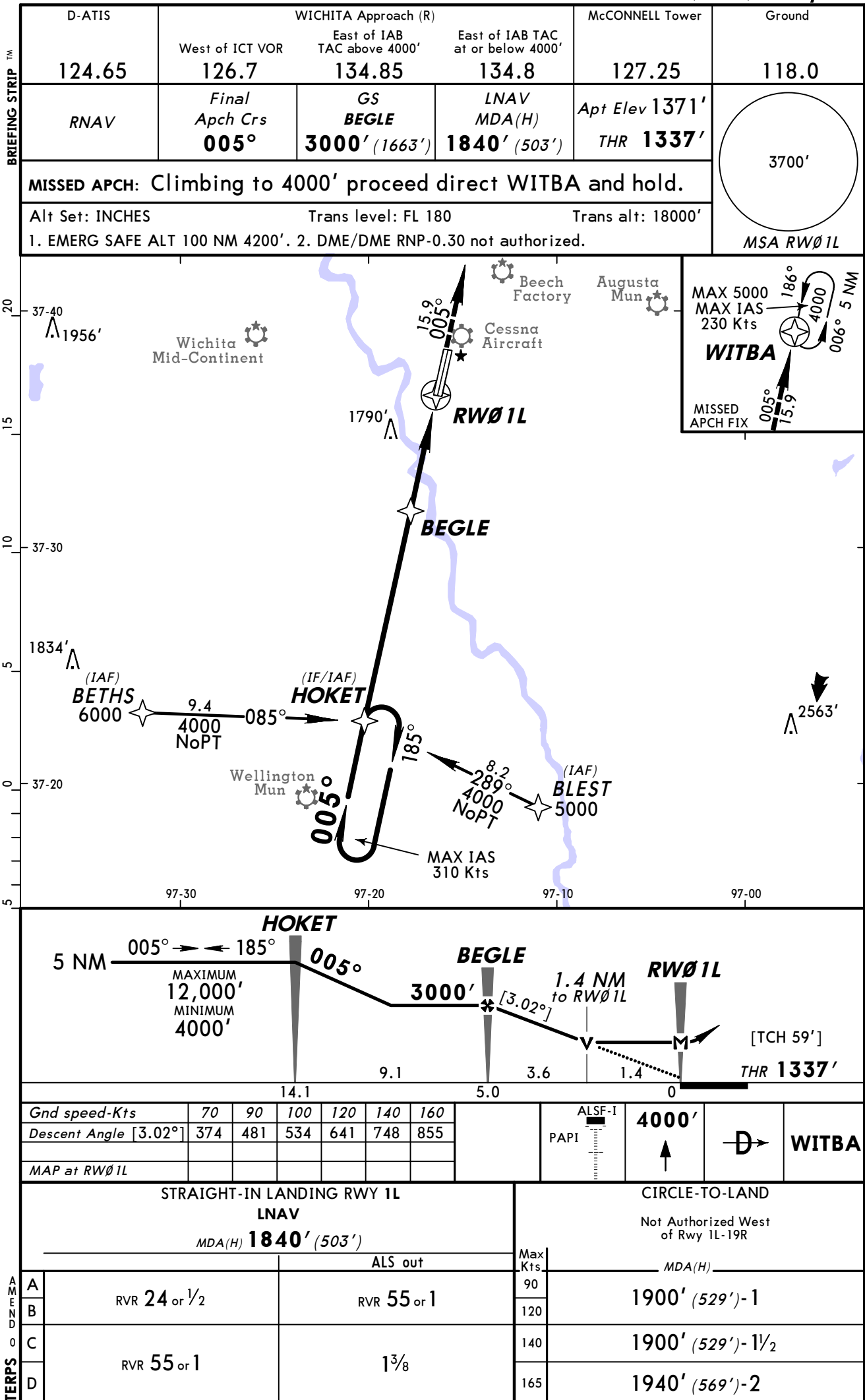
Gnd speed-Kts	70	90	100	120	140	160	ALSF-1		IAB TAC-112	
GS	3.00°	377	484	538	646	753	PAPI		(116.5)	
MAP at HUVOR or FOVEL to MAP	4.4	3:46	2:56	2:38	2:12	1:53	4000'		R-189	

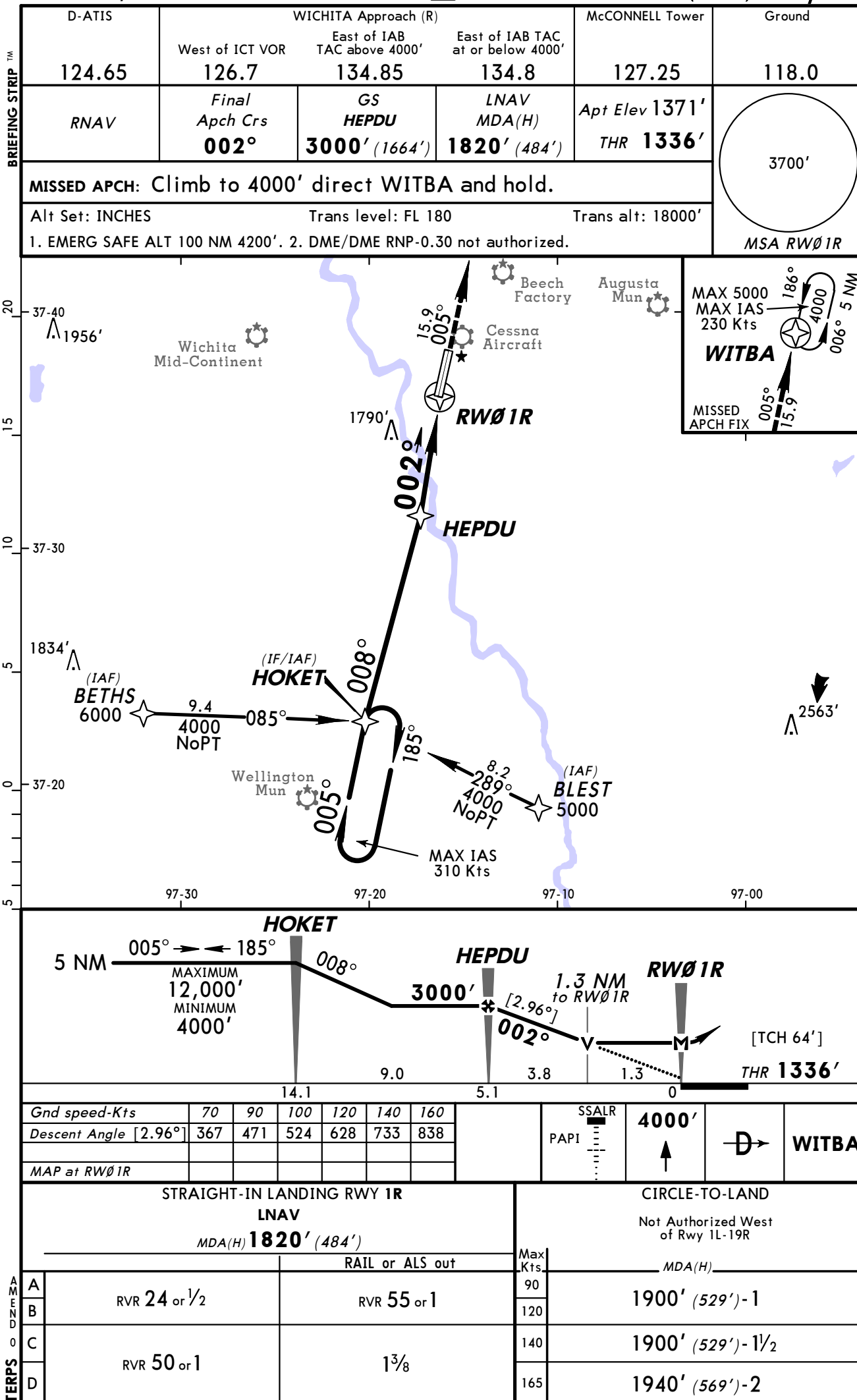
STRAIGHT-IN LANDING RWY 19R				SIDESTEP LANDING RWY 19L		CIRCLE-TO-LAND	
ILS		LOC (GS out)		MDA(H) 1820' (456')		Not Authorized West of Rwy 1L-19R	
DA(H) 1571' (200')		MDA(H) 1820' (449')		MDA(H) 1820' (456')		MDA(H)	
FULL	ALS out	ALS out	ALS out	ALS out	ALS out	Max Kts	
A		RVR 24 or 1/2	RVR 50 or 1	RVR 50 or 1		90	1880' (509') - 1
B	RVR 24 or 1/2	RVR 40 or 3/4		RVR 60 or 1 1/4		120	1880' (509') - 1 1/2
C		RVR 40 or 3/4	RVR 60 or 1 1/4	RVR 60 or 1 1/4		140	1880' (509') - 1 1/2
D		RVR 50 or 1	1 1/2	1 1/2		165	1940' (569') - 2

KIAB/IAB **WICHITA, KAN**

1 APR 11 **(32-1)** **Eff 7 Apr**

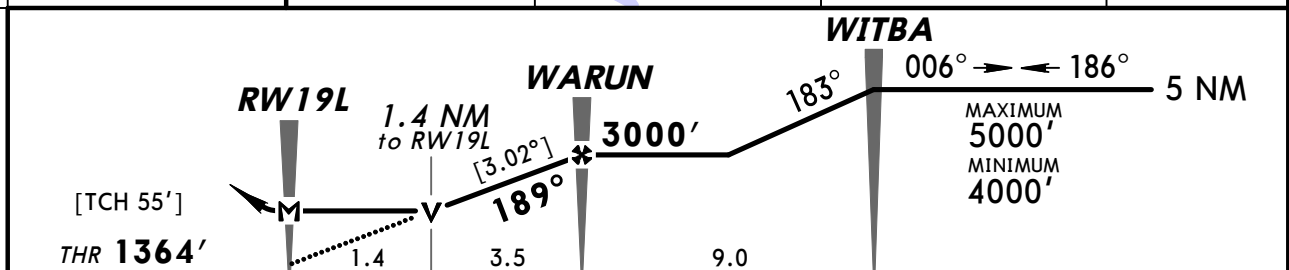
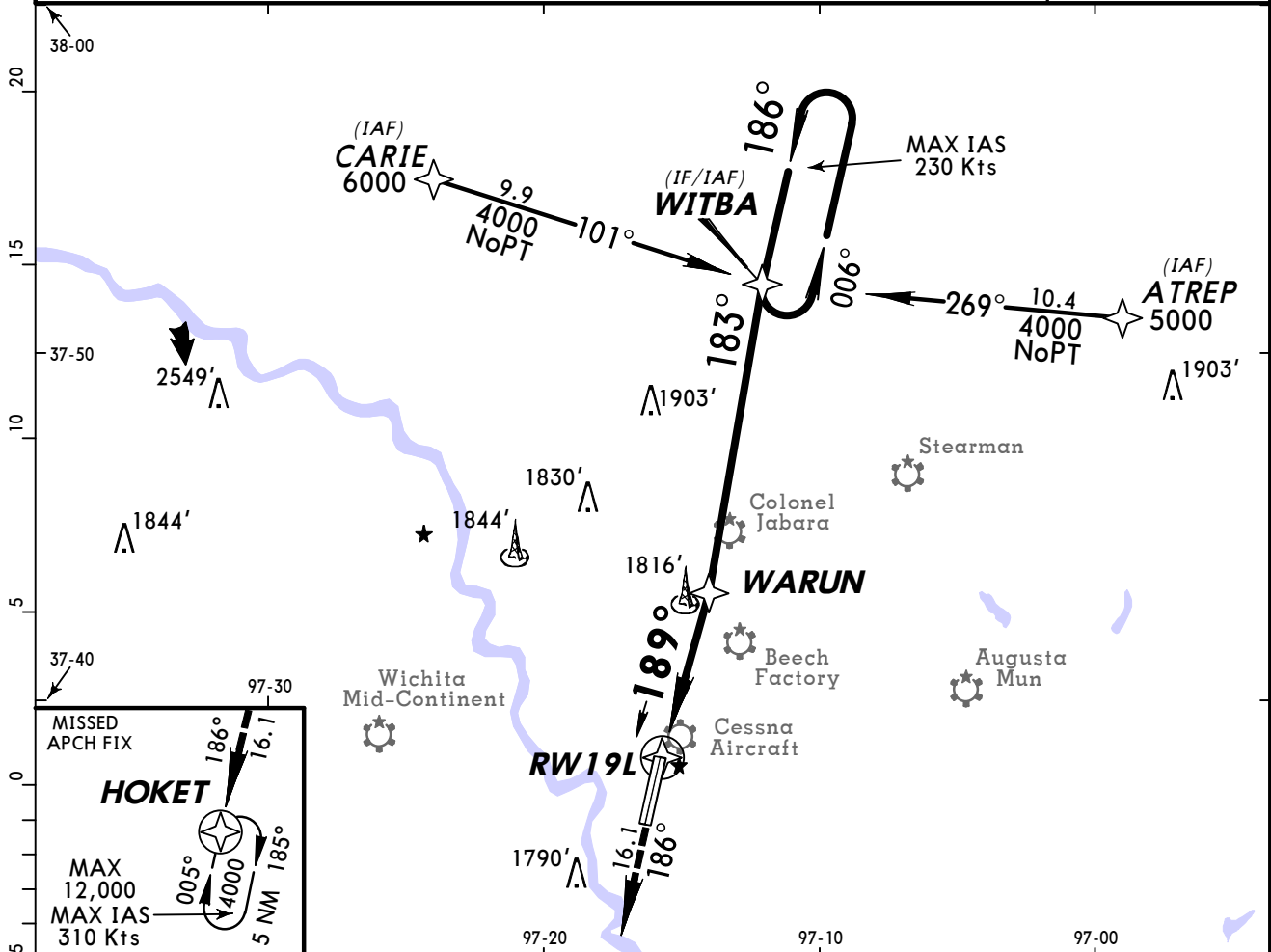
McCONNELL AFB
RNAV (GPS) Rwy 1L





BRIEFING STRIP™

D-ATIS	WICHITA Approach (R)			McCONNELL Tower	Ground
124.65	West of ICT VOR 126.7	East of IAB TAC above 4000' 134.85	East of IAB TAC at or below 4000' 134.8	127.25	118.0
RNAV	Final Apch Crs 189°	GS WARUN 3000' (1636')	LNAV MDA(H) 1860' (496')	Apt Elev 1371' THR 1364'	3700' MSA RW19L
MISSED APCH: Climb to 4000' direct to HOKET and hold.					
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'					
1. EMERG SAFE ALT 100 NM 4200'. 2. DME/DME RNP-0.30 not authorized.					



Gnd speed-Kts	70	90	100	120	140	160	ALSIF-I		PAPI		4000'		HOKET	
Descent Angle [3.02°]	374	481	534	641	748	855								
MAP at RW19L														

STRAIGHT-IN LANDING RWY 19L						CIRCLE-TO-LAND					
RNAV						Not Authorized West of Rwy 1L-19R					
MDA(H) 1860' (496')						MDA(H)					
ALS out						Max Kts					
						90					
						120					
						140					
						165					
A	RVR 24 or 1/2					1900' (529')-1					
B	RVR 55 or 1					1900' (529')-1 1/2					
C	RVR 50 or 1					1940' (569')-2					
D	1 3/8										

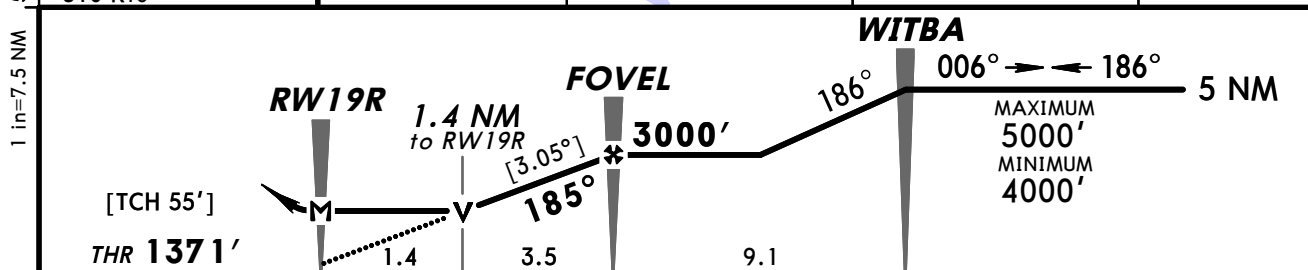
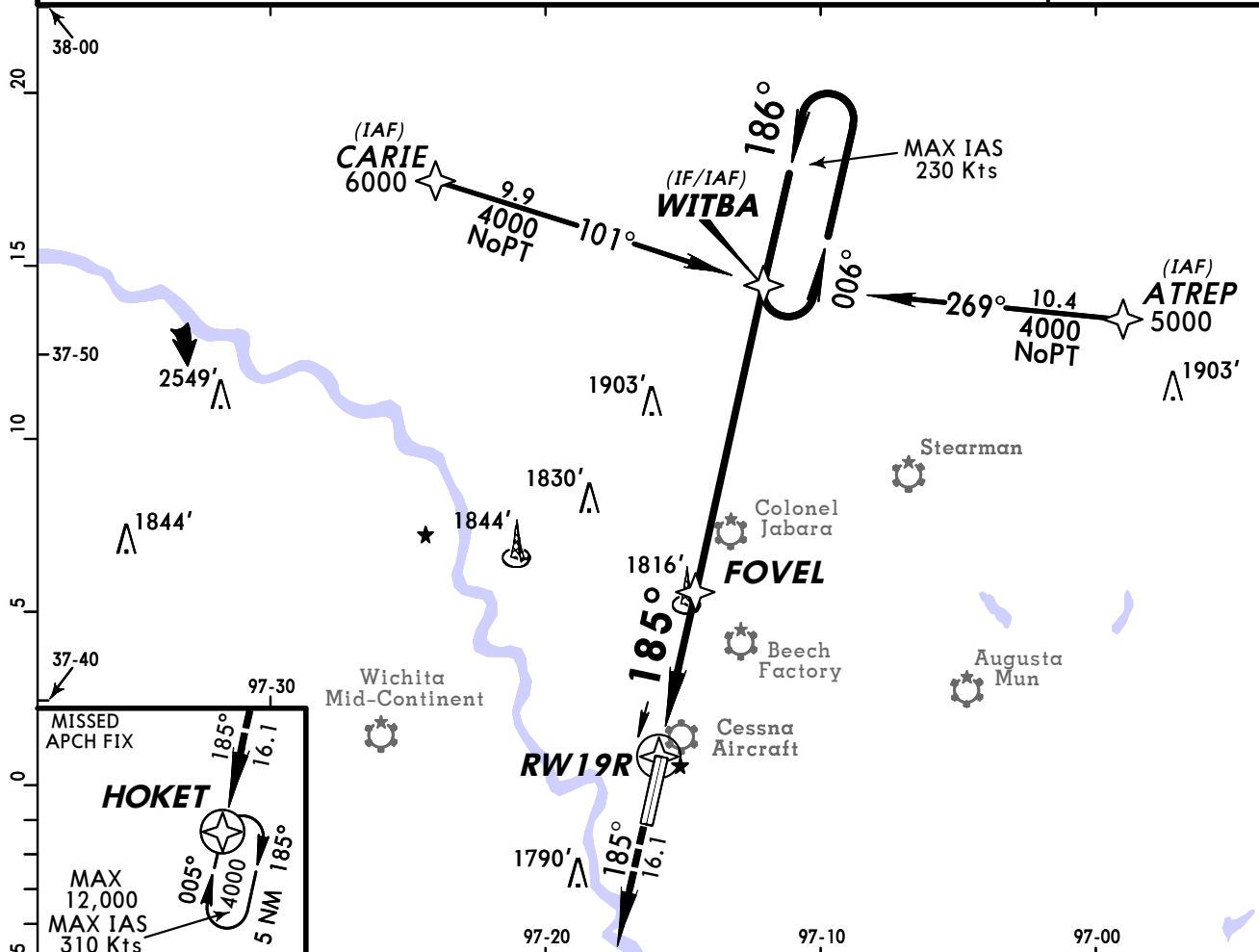
KIAB/IAB **WICHITA, KAN**

JEPPesen
 1 APR 11 **(32-4)** **Eff 7 Apr**

McCONNELL AFB **RNAV (GPS) Rwy 19R**

BRIEFING STRIP™

D-ATIS	WICHITA Approach (R)			McCONNELL Tower	Ground
124.65	West of ICT VOR 126.7	East of IAB TAC above 4000' 134.85	East of IAB TAC at or below 4000' 134.8	127.25	118.0
RNAV	Final Apch Crs 185°	GS FOVEL 3000' (1629')	LNAV MDA(H) 1860' (489')	Apt Elev 1371' THR 1371'	3700' MSA RW19R
MISSED APCH: Climbing to 4000' proceed direct HOKET and hold.					
Alt Set: INCHES					



Gnd speed-Kts	70	90	100	120	140	160	ALSF-I		PAPI		HOKET	
Descent Angle [3.05°]	378	486	540	648	755	863						
MAP at RW19R												

STRAIGHT-IN LANDING RWY 19R				CIRCLE-TO-LAND			
LNAV				Not Authorized West of Rwy 1L-19R			
MDA(H) 1860' (489')				MDA(H)			
ALS out				Max Kts			
A	RVR 24 or 1/2	RVR 55 or 1		90	1900' (529')-1		
B				120			
C	RVR 50 or 1	1 3/8		140	1900' (529')-1 1/2		
D				165	1940' (569')-2		

CHANGES: NOTAM note removed.

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General Information

Location: Wichita KS USA
IATA Code: ICT
Lat/Long: N37° 39.0' W097° 26.0'
Elevation: 1333 ft

Airport Use: Public
Magnetic Variation: 4.2°E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Jet A
Oxygen Types: High Pressure, Low Pressure, HP Bottle, LP Bottle
Repair Types: Major Airframe, Major Engine
Customs: Upon Prior Request
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: Yes
LLWS Alert: Yes
Beacon: Yes

Sunrise: 1304 Z
Sunset: 0021 Z,

Runway Information

Runway: 01L
Length x Width: 10301 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1314 ft
Lighting: Edge, ALS, Centerline, TDZ

Runway: 01R
Length x Width: 7301 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1321 ft
Lighting: Edge, ALS

Runway: 14
Length x Width: 6301 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1333 ft
Lighting: Edge, REIL

Runway: 19L
Length x Width: 7301 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1320 ft
Lighting: Edge

Runway: 19R
Length x Width: 10301 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1330 ft
Lighting: Edge, ALS, Centerline

Runway: 32
Length x Width: 6301 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1322 ft
Lighting: Edge, REIL

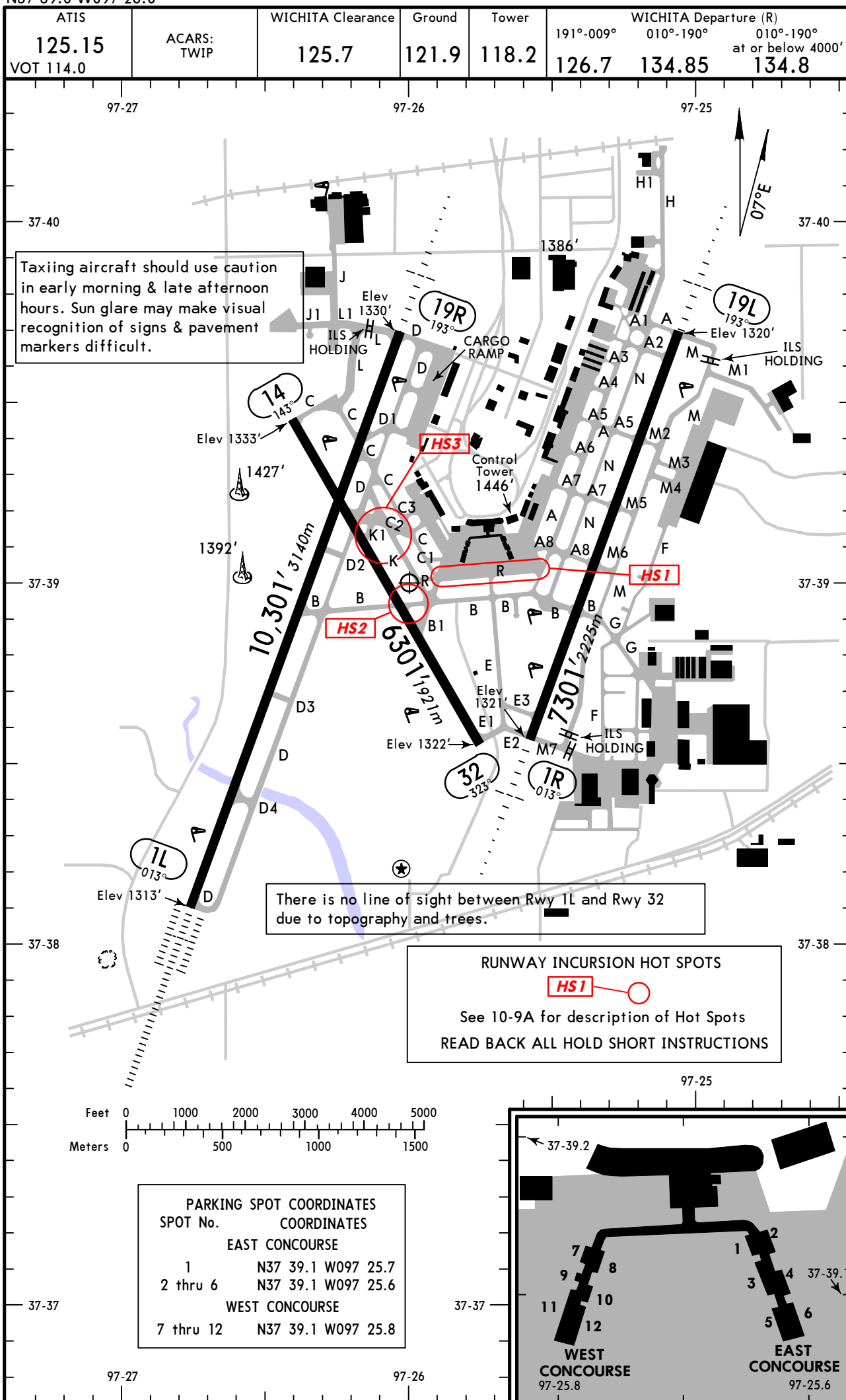
Communication Information

ATIS 125.15
Wichita Tower 118.2
Wichita Ground Control 121.9
Wichita Clearance Delivery 125.7
Wichita Approach Control 134.85 (10°-190°) At or above 4001 ft
Wichita Approach Control 126.7 (191°-9°) Initial Contact
Wichita Approach Control 125.5 (270°-9°) At or below 4999 ft Beyond 20 mi.
Wichita App ARSA 134.8 (10°-190°) At or below 4000 ft
Wichita App ARSA 134.85 (10°-190°) At or above 4001 ft
Wichita App ARSA 126.7 (191°-9°)
Wichita Departure Control 134.85 (10°-190°) At or above 4001 ft
Wichita Departure Control 126.7 (191°-9°)
Wichita Departure Control 120.6
Wichita Mid-Continent Unicom 122.95

KICT/ICT
Apt Elev 1333'
N37 39.0 W097 26.0

JEPPesen
2 SEP 11 10-9

WICHITA, KAN
WICHITA MID-CONTINENT



CHANGES: ILS hold revisions.

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GENERAL

Terminal Doppler Weather Radar.
Low-level wind shear alert system.
Birds in vicinity of airport.

ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS LANDING BEYOND		TAKE-OFF	WIDTH
					Threshold	Glide Slope		
1R	HIRL	MALSR	grooved	RVR		6202' 1890m		150' 46m
19L	HIRL	MALSR	PAPI-L	grooved		6266' 1910m		
1L	HIRL	CL	ALSF-II	TDZ	grooved	RVR		150' 46m
19R	HIRL	CL	MALSR	grooved	RVR		9301' 2835m	
14	HIRL	REIL	PAPI-L	grooved				150' 46m
32								

RUNWAY INCURSION HOT SPOTS **HS1**

For information only, not to be construed as ATC instructions.

- HS1** Gates 5, 6, 11 and 12 are in close proximity to the movement area boundary. Pushback from these gates enters Taxiway R.
- HS2** Taxiway B crosses or intersects all runways. Intersection with Runway 14/32 can be confusing.
- HS3** Taxiway K and C complex on west side of the Air Carrier Ramp leads to Taxiway K1 intersection with Runway 14/32 which is a common intersection departure point.

TAKE-OFF

Rwys 1L, 19R

2 operating RVRs are required All operating RVRs are controlling		Adequate Vis Ref	STD	
CL & HIRL	CL, or RCLM & HIRL		3 & 4 Eng	1 & 2 Eng
TDZ RVR 5	TDZ RVR 10	RVR 16 or $\frac{1}{4}$	RVR 24 or $\frac{1}{2}$	RVR 50 or 1
Mid RVR 5	Mid RVR 10			
Rollout RVR 5	Rollout RVR 10			

Rwys 1R, 14, 19L, 32

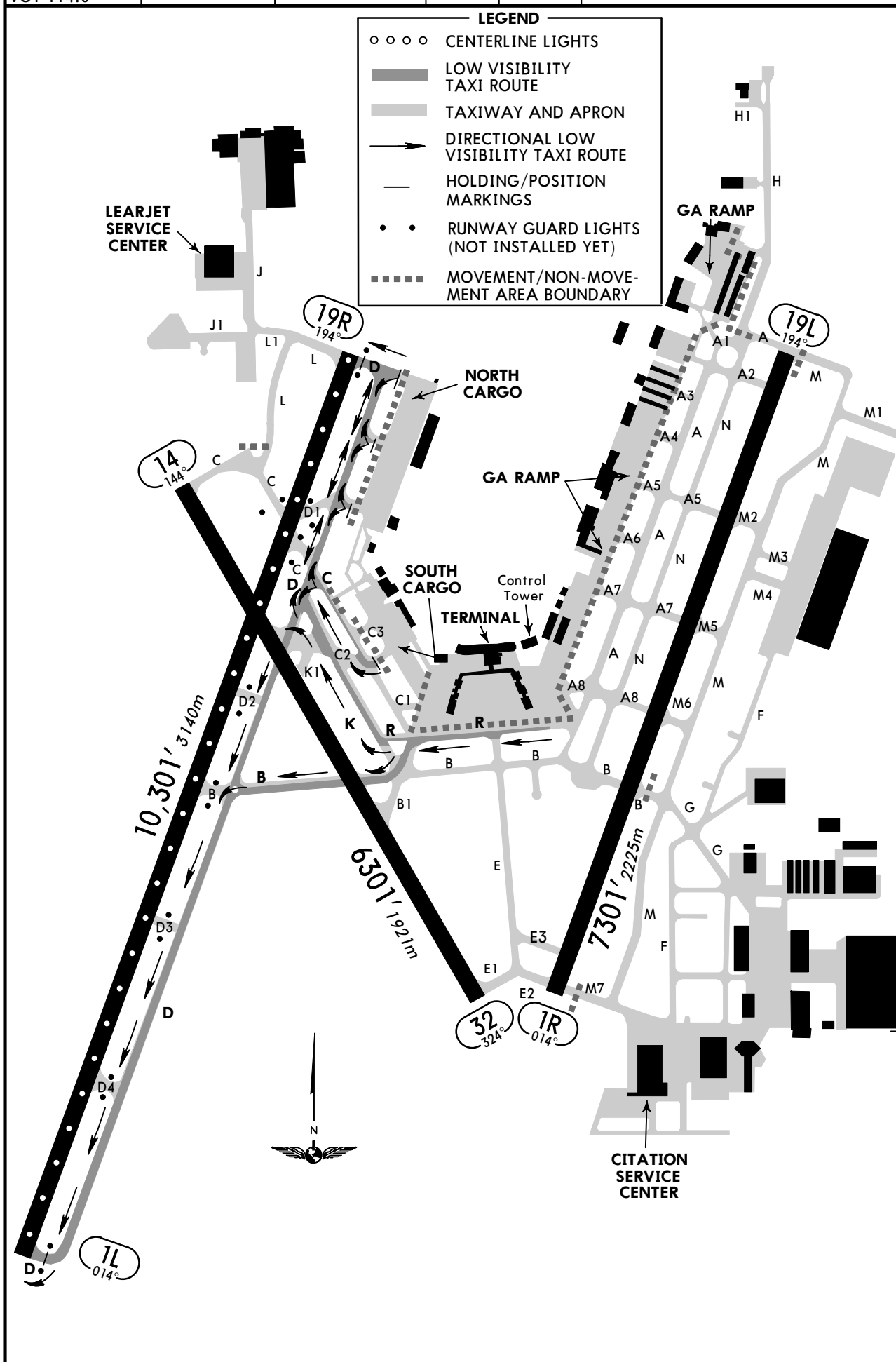
Adequate Vis Ref	STD	
	3 & 4 Eng	1 & 2 Eng
RVR 16 or $\frac{1}{4}$	RVR 24 or $\frac{1}{2}$	RVR 50 or 1

FOR FILING AS ALTERNATE

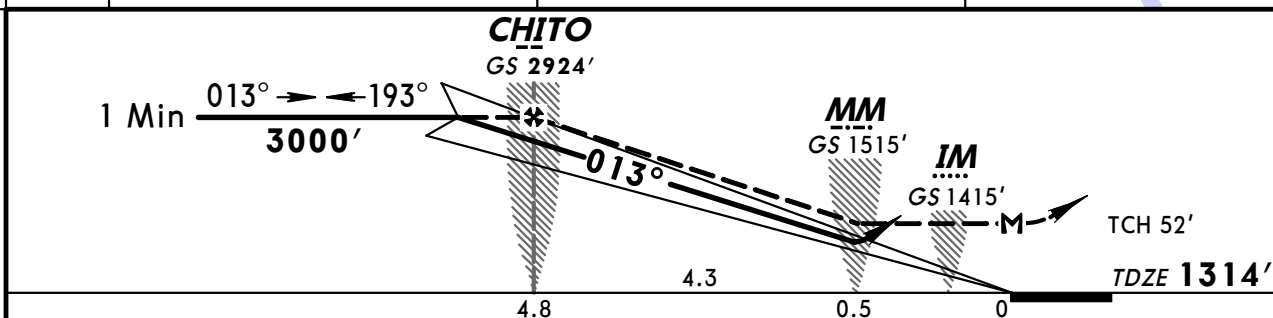
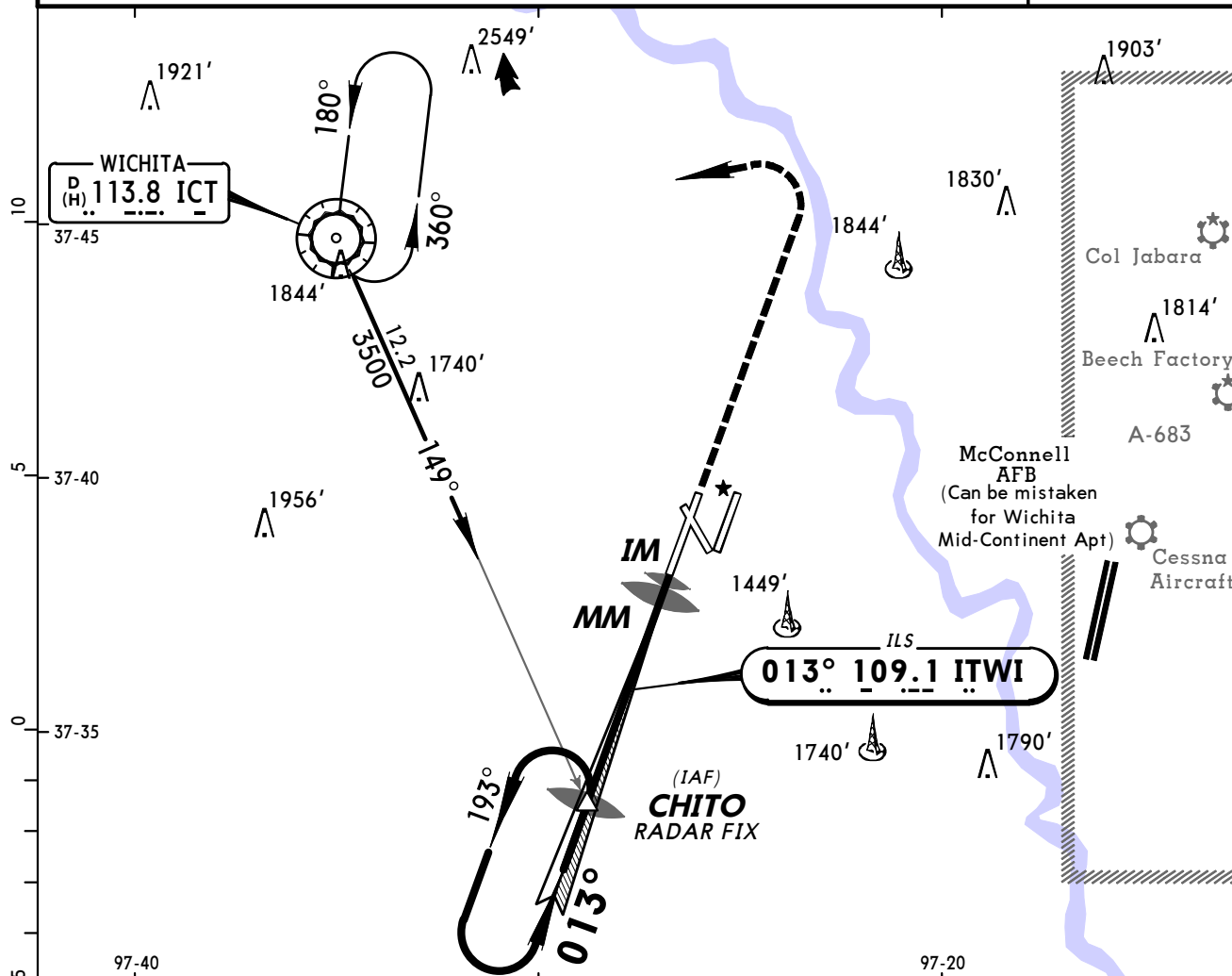
FOR FILING AS ALTERNATE													
ILS Rwy 1L ILS Rwy 1R ILS Rwy 19L ILS Rwy 19R				LOC Rwy 1L LOC Rwy 1R LOC Rwy 19L LOC Rwy 19R RNAV (GPS) Y Rwy 1L RNAV (RNP) Z Rwy 1L RNAV (GPS) Y Rwy 14				RNAV (RNP) Z Rwy 14 RNAV (GPS) Y Rwy 19L RNAV (RNP) Z Rwy 19L RNAV (GPS) Y Rwy 19R RNAV (RNP) Z Rwy 19R RNAV (GPS) Rwy 32 NDB Rwy 1R		VOR Rwy 14		Other	
A	600-2			800-2					900-2		NA		
B													
C													
D													
								900-2¾					
								900-3					

RVR 1200 to 600

ATIS	ACARS: TWIP	WICHITA Clearance	Ground	Tower	WICHITA Departure (R)		
125.15		125.7	121.9	118.2	191°-009°	010°-190°	010°-190°
VOT 114.0					126.7	134.85	at or below 4000' 134.8

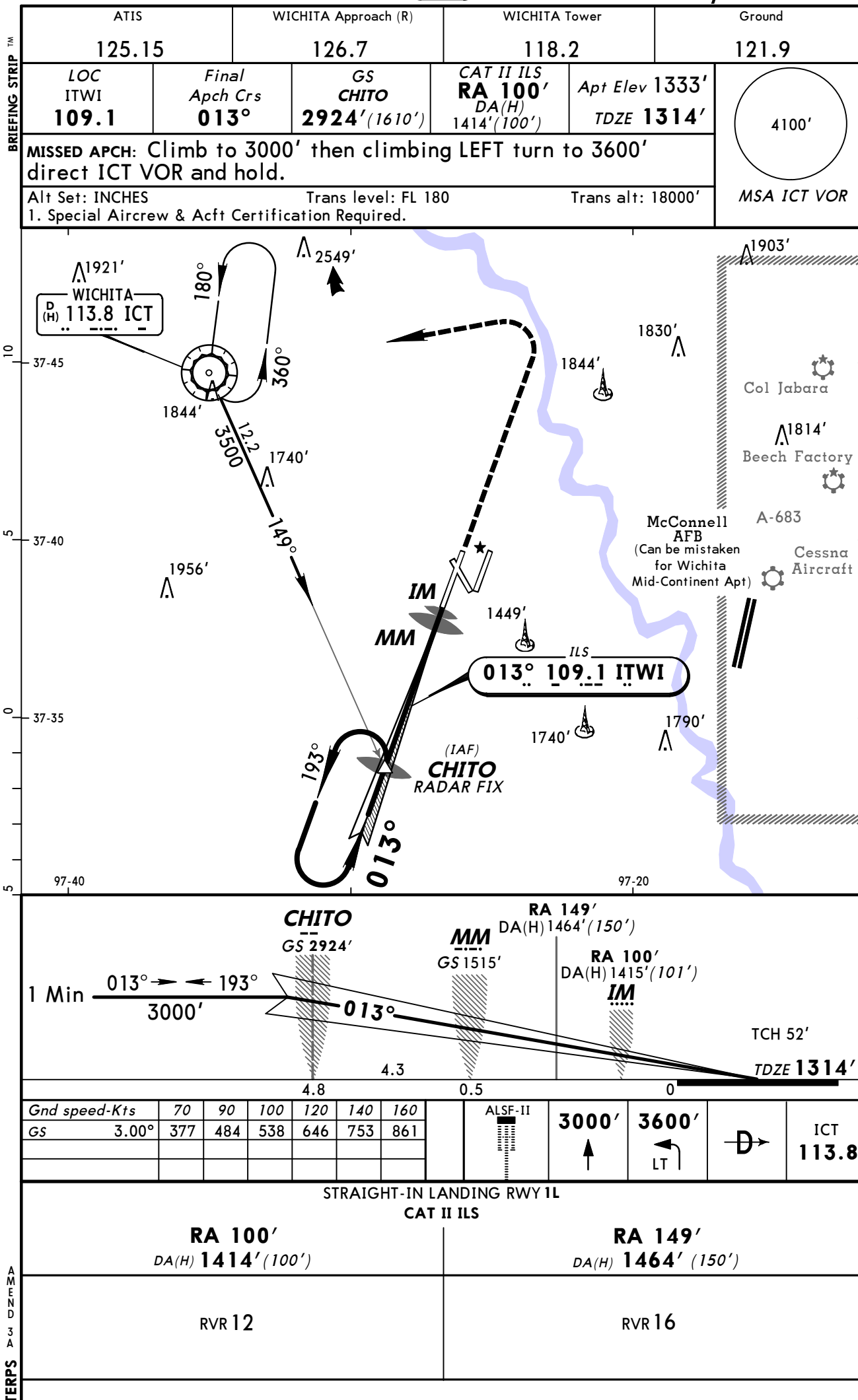


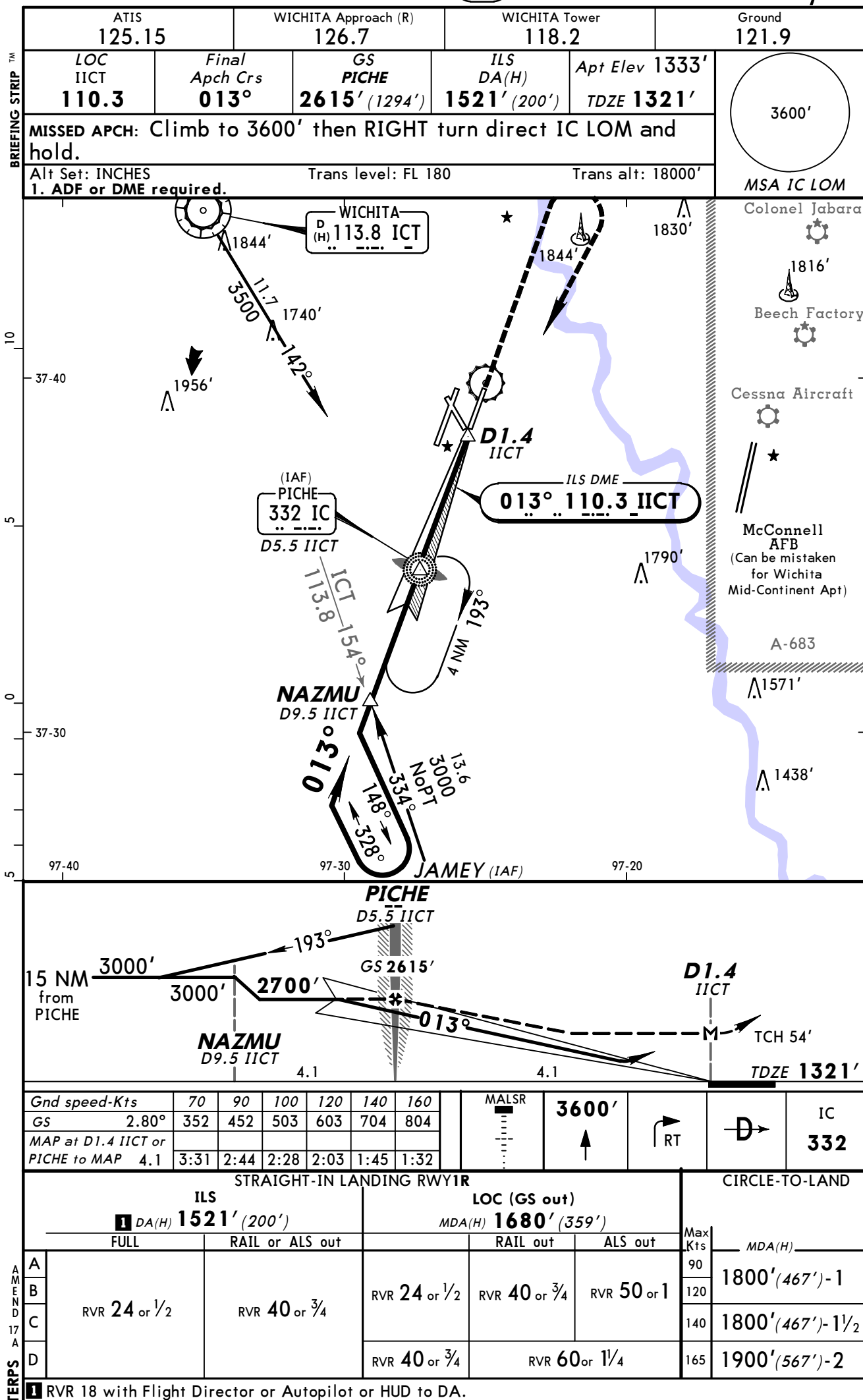
ATIS 125.15	WICHITA Approach (R) 126.7	WICHITA Tower 118.2	Ground 121.9
LOC ITWI 109.1	Final Apch Crs 013°	GS CHITO 2924' (1610')	ILS DA(H) 1514' (200')
Apt Elev 1333'			TDZE 1314'
MISSED APCH: Climb to 3000' then climbing LEFT turn to 3600' direct ICT VOR and hold.			4100'
Alt Set: INCHES	Trans level: FL 180	Trans alt: 18000'	MSA ICT VOR



Gnd speed-Kts	70	90	100	120	140	160	ALSF-II	3000'	3600'	ICT
GS	3.00°	377	484	538	646	753	861	↑	LT	113.8
CHITO to MAP	4.8	4:07	3:12	2:53	2:24	2:03	1:48			

STRAIGHT-IN LANDING RWY 1L					CIRCLE-TO-LAND	
ILS			LOC (GS out)			
DA(H) 1514' (200')			MDA(H) 1700' (386')			
FULL	TDZ or CL out	ALS out	ALS out		Max Kts	MDA(H)
A					90	1800' (467') - 1
B					120	1800' (467') - 1 1/2
C	RVR 18 or 1/2	RVR 24 or 1/2	RVR 40 or 3/4	RVR 50 or 1	140	1800' (467') - 1 1/2
D			RVR 40 or 3/4	RVR 60 or 1 1/4	165	1900' (567') - 2



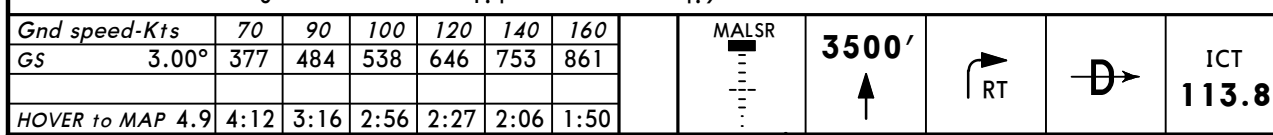


BRIEFING STRIP TM

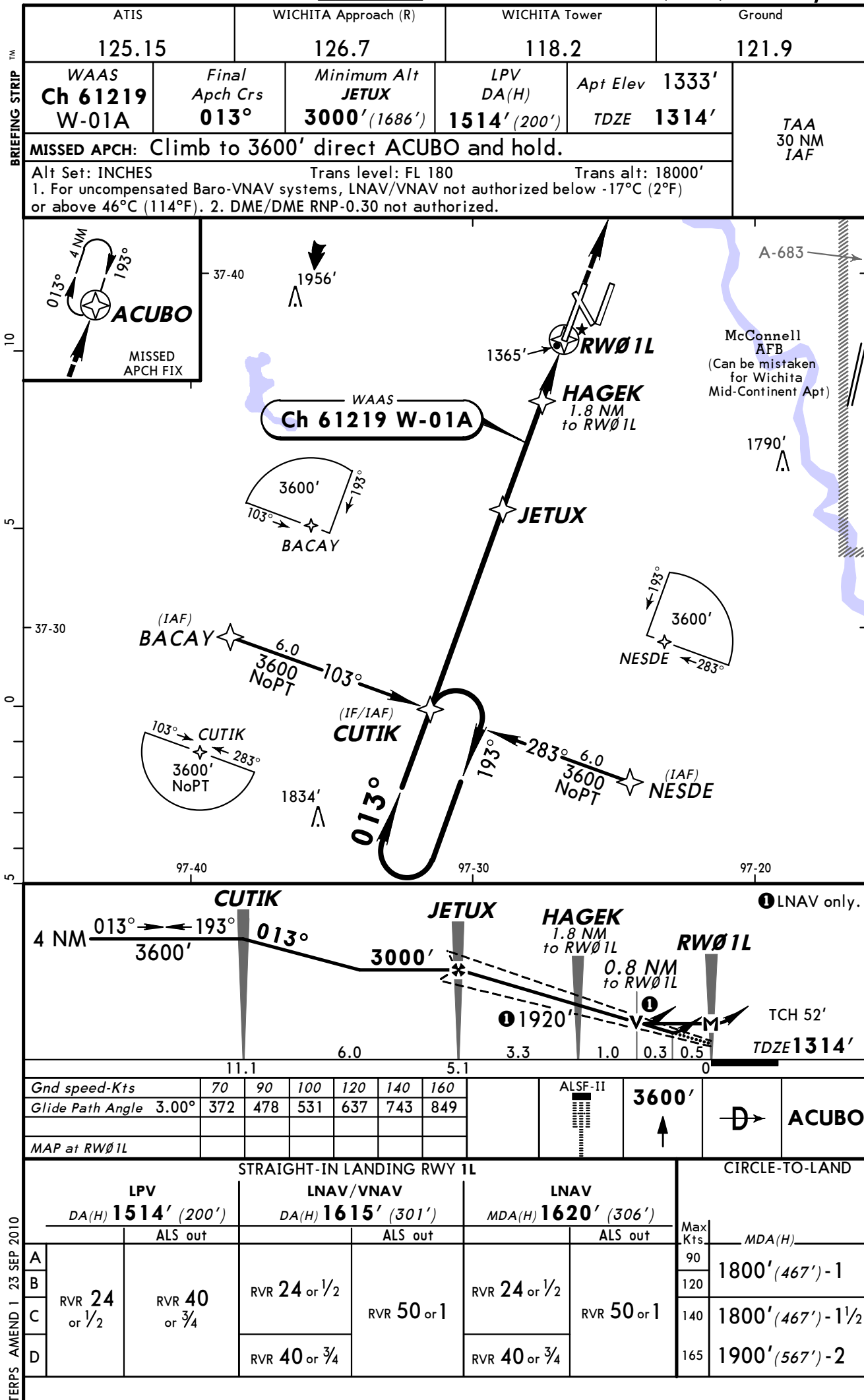


AMENDMENTS

S

BRIEFING STRIP™TERPS
AMEND 5 C

CHANGES: Minimums note.



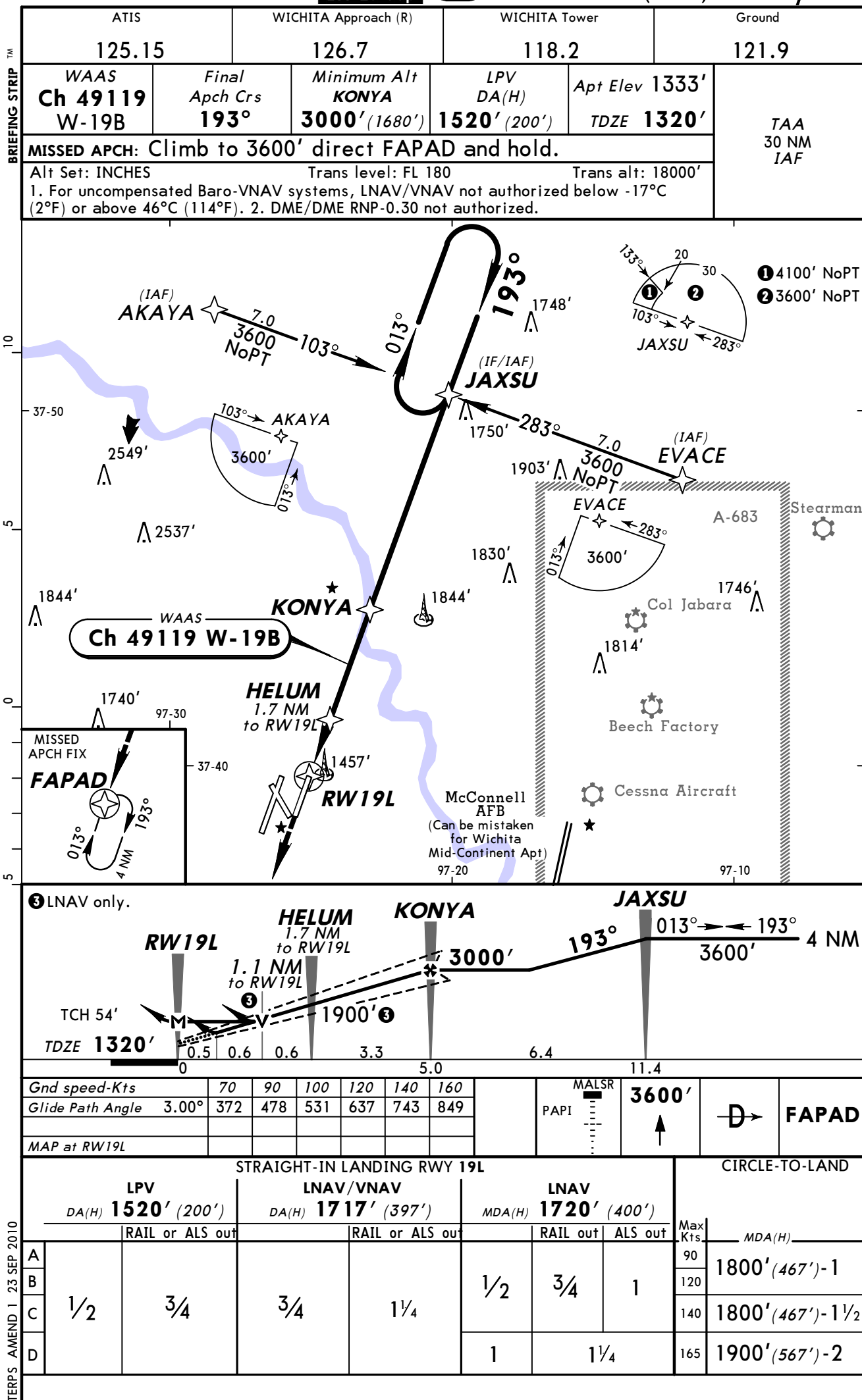
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BRIEFING STRIP™



Gnd speed-Kts
Glide Path Angle 3.00°
MAP at RW14

ERPS AMEND 2 23 SEP 2010



MISSED APCH: Climb to 3600' direct FAPAD and hold.

Alt Set: INCHES

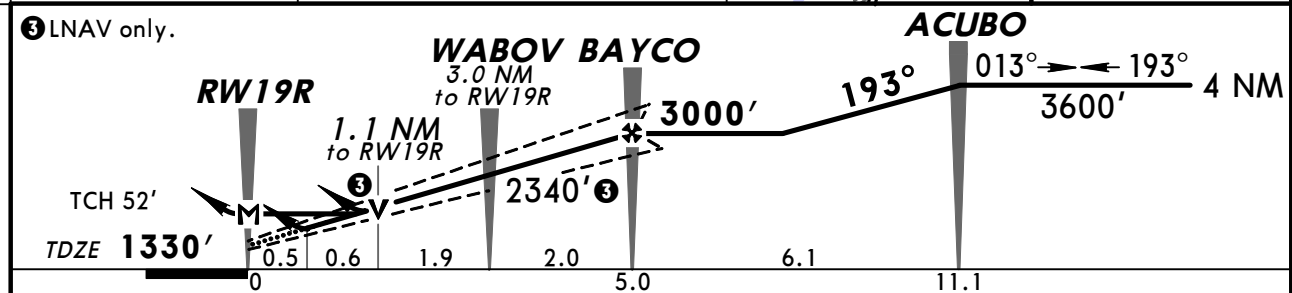
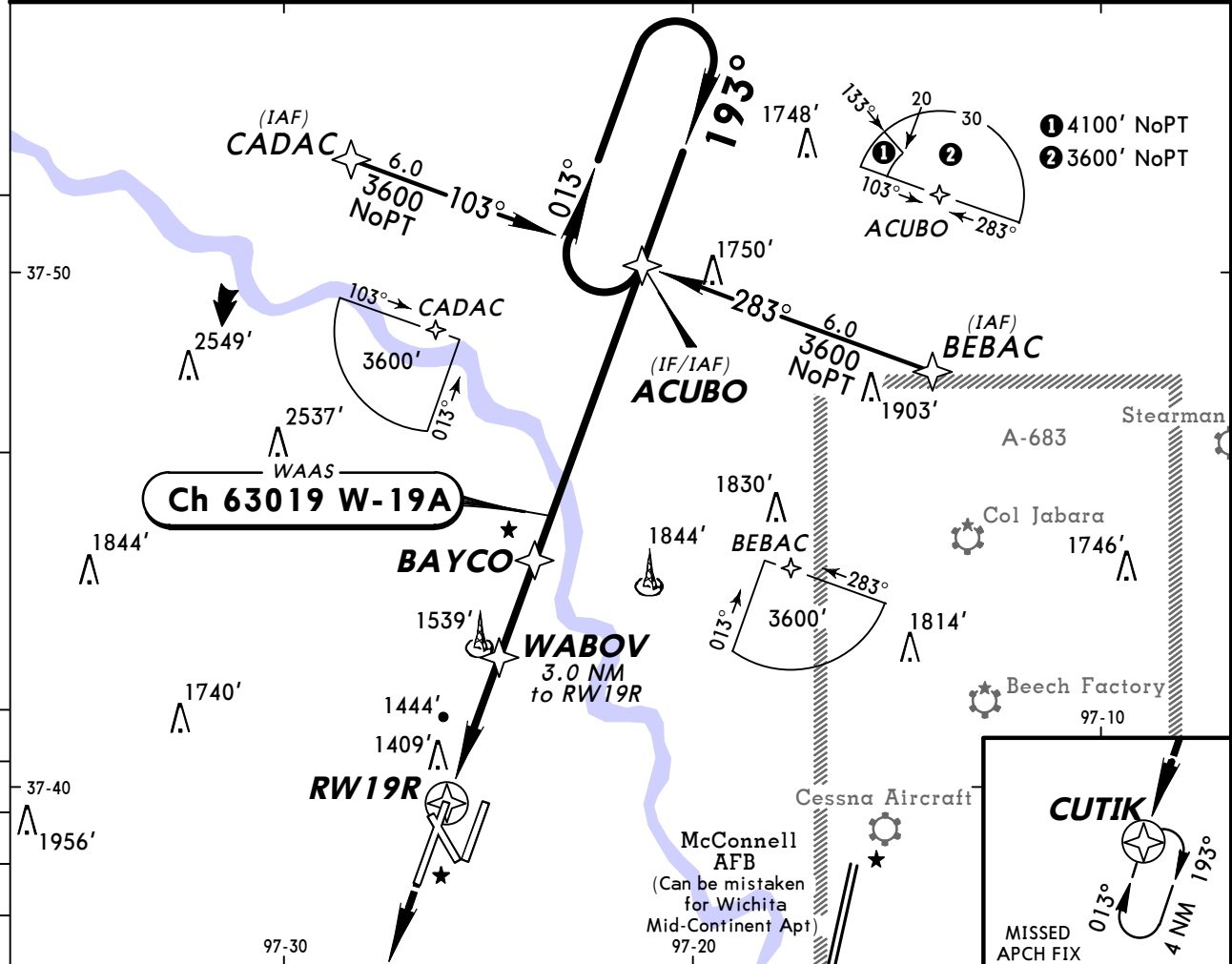
Trans level: FL 180

Trans alt: 18000'

1. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -17°C (2°F) or above 46°C (114°F). 2. DME/DME RNP-0.30 not authorized.

DRL INFO STRIP

ATIS 125.15		WICHITA Approach (R) 126.7		WICHITA Tower 118.2		Ground 121.9	
WAAS Ch 63019 W-19A	Final Apch Crs 193°	Minimum Alt BAYCO 3000' (1670')	LPV DA(H) 1530' (200')	Apt Elev 1333' TDZE 1330'		TAA 30 NM IAF	
MISSED APCH: Climb to 3600' direct CUTIK and hold.							
Alt Set: INCHES 1. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -17°C (2°F) or above 46°C (114°F). 2. DME/DME RNP-0.30 not authorized.							
Trans level: FL 180 Trans alt: 18000'							

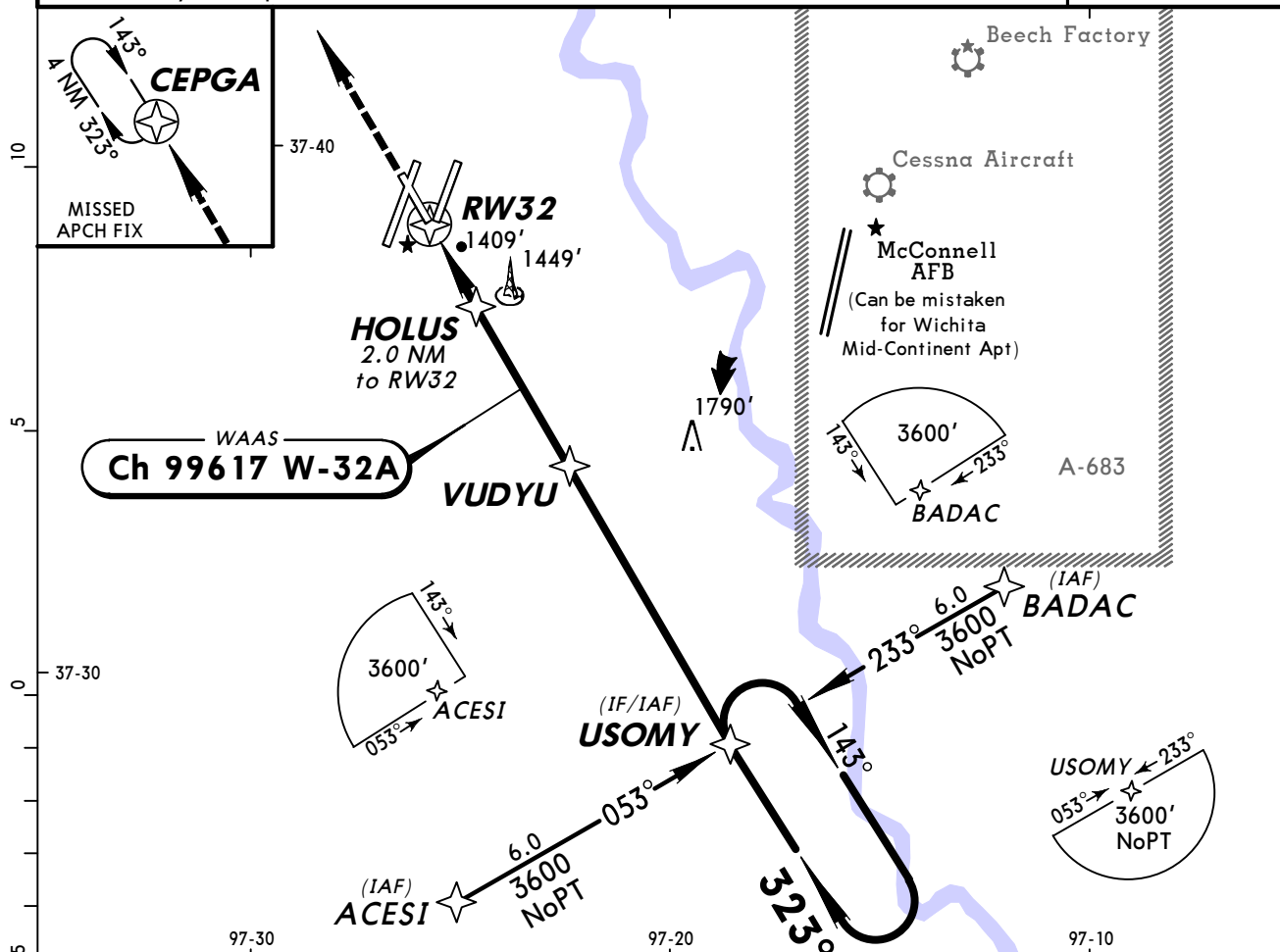


Gnd speed-Kts	70	90	100	120	140	160		MALSR	3600'		CUTIK
Glide Path Angle 3.00°	372	478	531	637	743	849					
MAP at RW19R											

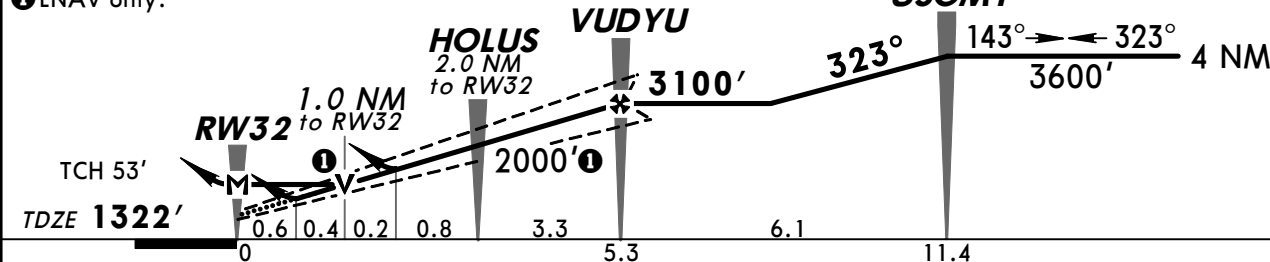
STRAIGHT-IN LANDING RWY 19R				CIRCLE-TO-LAND			
LPV DA(H) 1530' (200')		LNAV/VNAV DA(H) 1742' (412')		LNAV MDA(H) 1740' (410')		Max Kts	
RAIL or ALS out		RAIL or ALS out		RAIL out ALS out		MDA(H)	
A				RVR 24 or 1/2	RVR 40 or 3/4	RVR 50 or 1	90 1800' (467')-1
B	RVR 24 or 1/2	RVR 40 or 3/4	RVR 50 or 1	1 1/2			120 1800' (467')-1 1/2
C							140 1800' (467')-1 1/2
D							165 1900' (567')-2

BRIEFING STRIP™

ATIS 125.15		WICHITA Approach (R) 126.7		WICHITA Tower 118.2		Ground 121.9	
WAAS Ch 99617 W-32A		Final Apch Crs 323°	Minimum Alt VUDYU 3100' (1778')	LPV DA(H) 1572' (250')	Apt Elev 1333' TDZE 1322'		TAA 30 NM IAF
MISSED APCH: Climb to 3600' direct CEPGA and hold.							
Alt Set: INCHES 1. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -17°C (2°F) or above 46°C (114°F). 2. DME/DME RNP-0.30 not authorized. 3. Visibility reduction by helicopters not authorized.							
		Trans level: FL 180		Trans alt: 18000'			



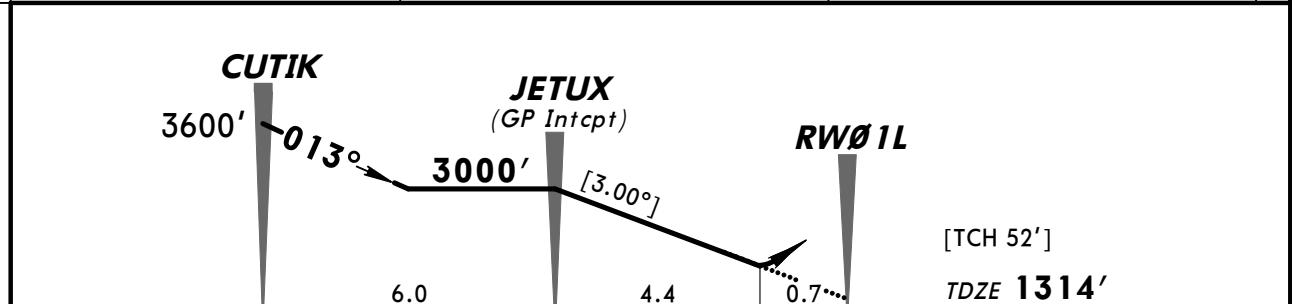
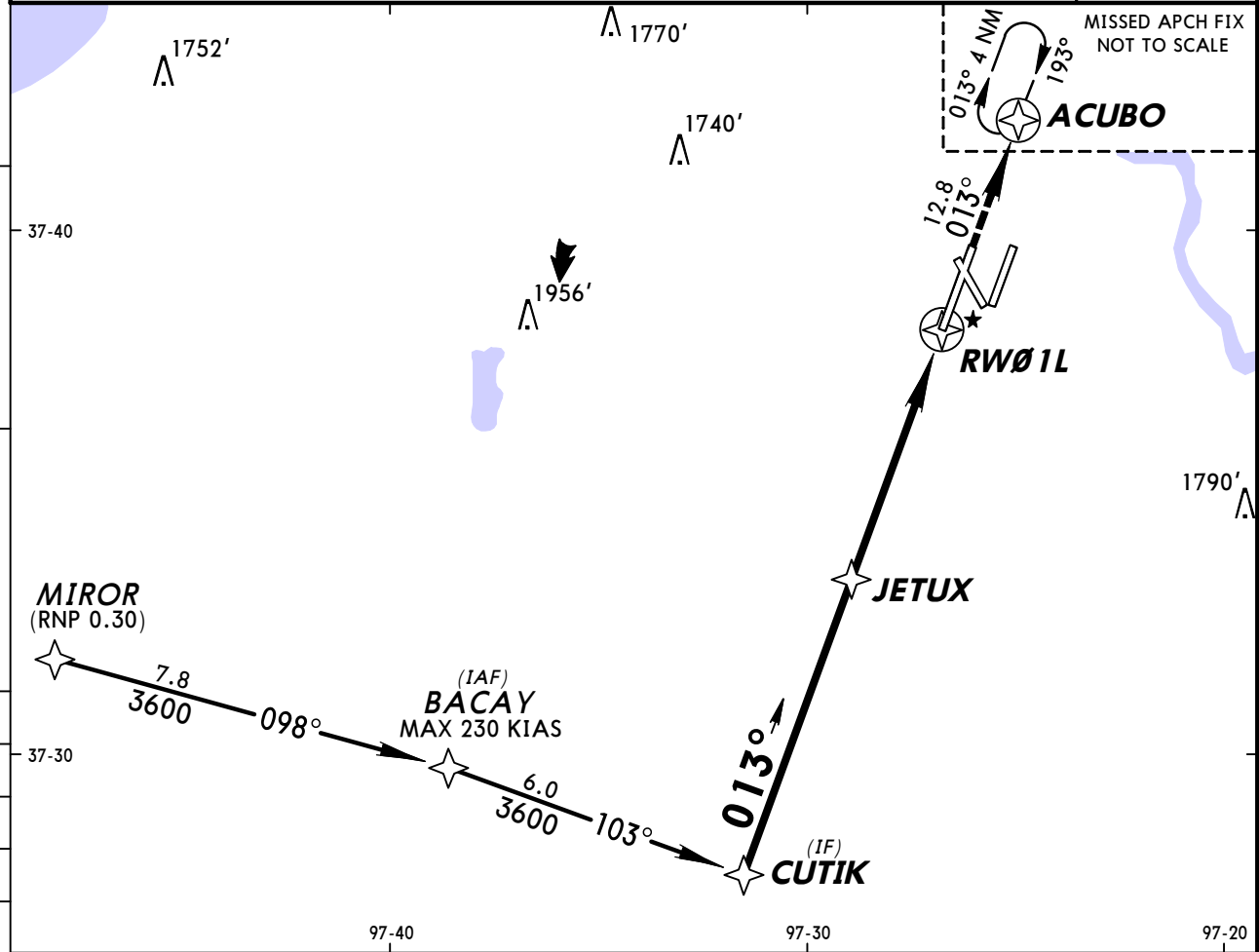
① LNAV only.



Gnd speed-Kts	70	90	100	120	140	160	REIL PAPI-L	3600' ↑	D→	CEPGA
Glide Path Angle 3.00°	372	478	531	637	743	849				
MAP at RW32										

STRAIGHT-IN LANDING RWY 32						CIRCLE-TO-LAND	
LPV DA(H) 1572' (250')		LNAV/VNAV DA(H) 1761' (439')		LNAV MDA(H) 1680' (358')		Max Kts	MDA(H)
1		1½		1		90	1800' (467')-1
						120	
						140	1800' (467')-1½
				1¼		165	1900' (567')-2

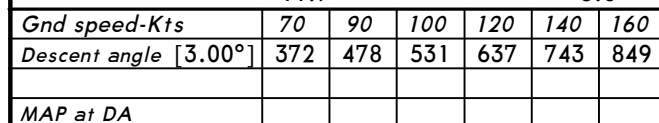
ATIS 125.15		WICHITA Approach (R) 126.7		WICHITA Tower 118.2		Ground 121.9
RNAV	Final Apch Crs 013°	Minimum Alt JETUX 3000' (1686')	RNP 0.15 DA(H) 1601' (287')	Apt Elev 1333' TDZE 1314'		3900' MSA RWØ1L
MISSED APCH: Climb to 4200' on track 013° to ACUBO and hold.						
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'						
1. AUTHORIZATION REQUIRED. 2. GPS required. 3. For uncompensated Baro-VNAV systems, procedure not authorized below -16°C (4°F) or above 46°C (114°F).						

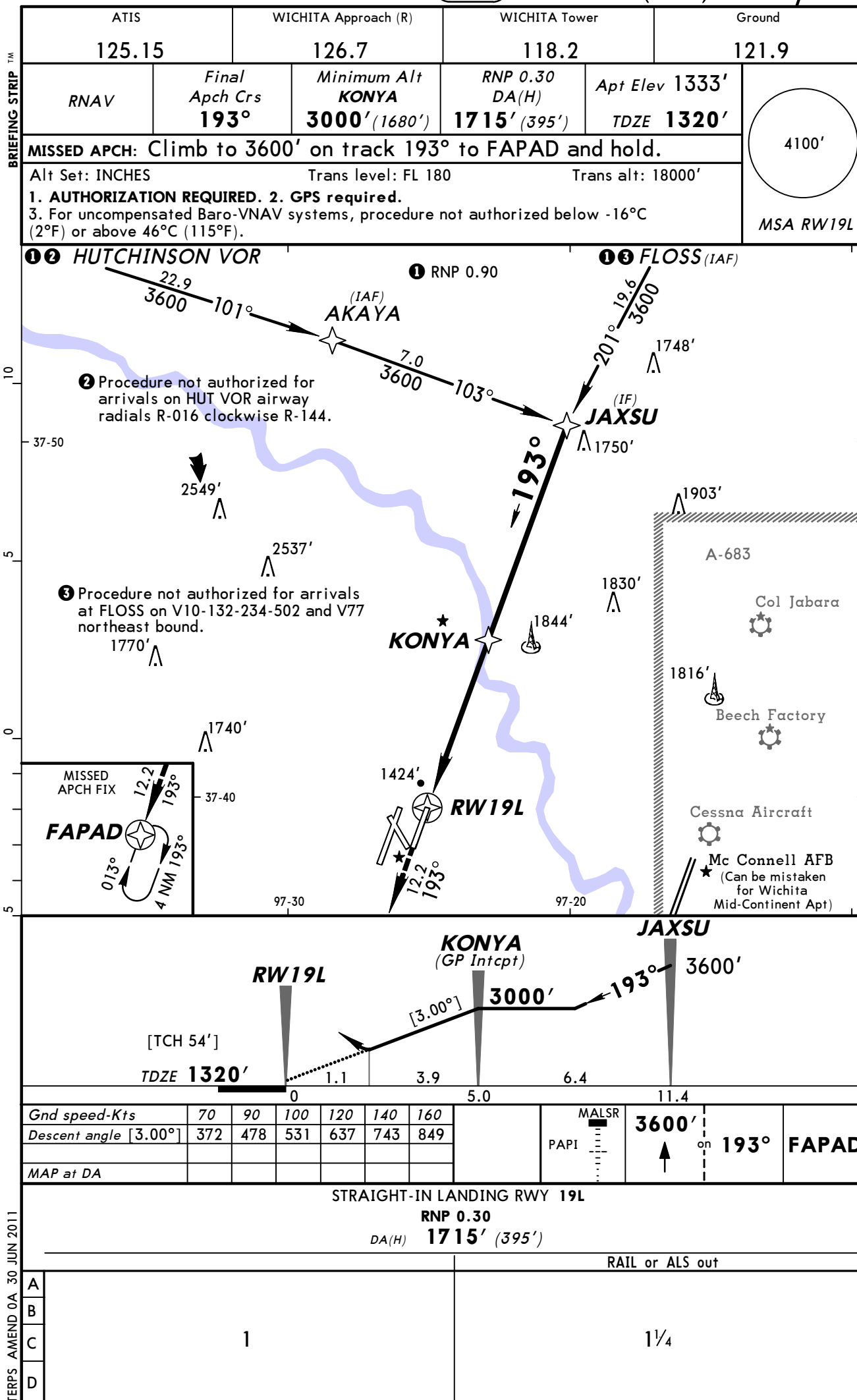


Gnd speed-Kts	70	90	100	120	140	160	ALS F-II 4200' on 013° ACUBO
Descent angle [3.00°]	372	478	531	637	743	849	
MAP at DA							

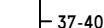
STRAIGHT-IN LANDING RWY 1L						
RNP 0.15 DA(H) 1601' (287')				RNP 0.30 DA(H) 1635' (321')		
ALS out				ALS out		
A	RVR 24 or ½			RVR 40 or ¾		
B						
C						
D						

BRIEFING STRIP TM

TERPS AMEND 0A 30 JUN 2011

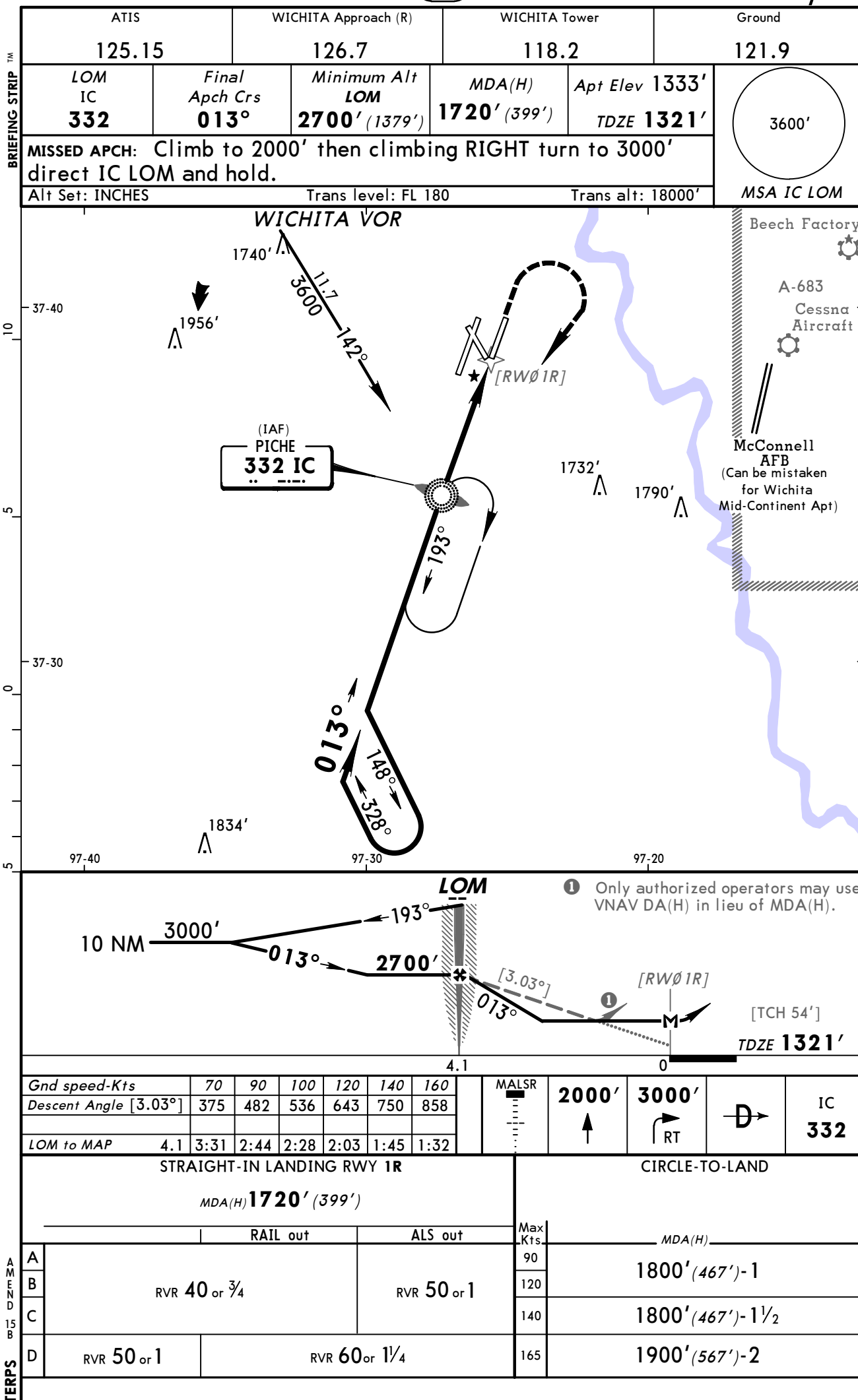


BRIEFING STRIP™



<i>Gnd speed-Kts</i>	70	90	100	120	140	160
<i>Descent Angle</i> [3.00°]	372	478	531	637	743	849
<i>MAP at D8.6 or VOR to MAP</i> 8.6	7:22	5:44	5:10	4:18	3:41	3:14

TERPS AMEND 1D 18 NOV 2010



General Information

Location: Olathe KS USA

IATA Code:

Lat/Long: N38° 49.9' W094° 53.4'

Elevation: 1087 ft

Airport Use: Public

Magnetic Variation: 2.4 °E

Sectional Chart: Kansas City

Fuel Types: 100 Octane (LL), Jet A

Oxygen Types: High Pressure, Low Pressure, HP Bottle, LP Bottle

Repair Types: Major Airframe, Major Engine

Customs: No

Airport Type: IFR

Landing Fee: No

Control Tower: Yes

Jet Start Unit: Yes

LLWS Alert: No

Beacon: Yes

Sunrise: 1255 Z

Sunset: 0010 Z,

Runway Information

Runway: 04

Length x Width: 5132 ft x 100 ft

Surface Type: asphalt

TDZ-Elev: 1080 ft

Lighting: Edge

Runway: 18

Length x Width: 7339 ft x 150 ft

Surface Type: asphalt

TDZ-Elev: 1085 ft

Lighting: Edge, REIL

Runway: 22

Length x Width: 5132 ft x 100 ft

Surface Type: asphalt

TDZ-Elev: 1087 ft

Lighting: Edge

Runway: 36

Length x Width: 7339 ft x 150 ft

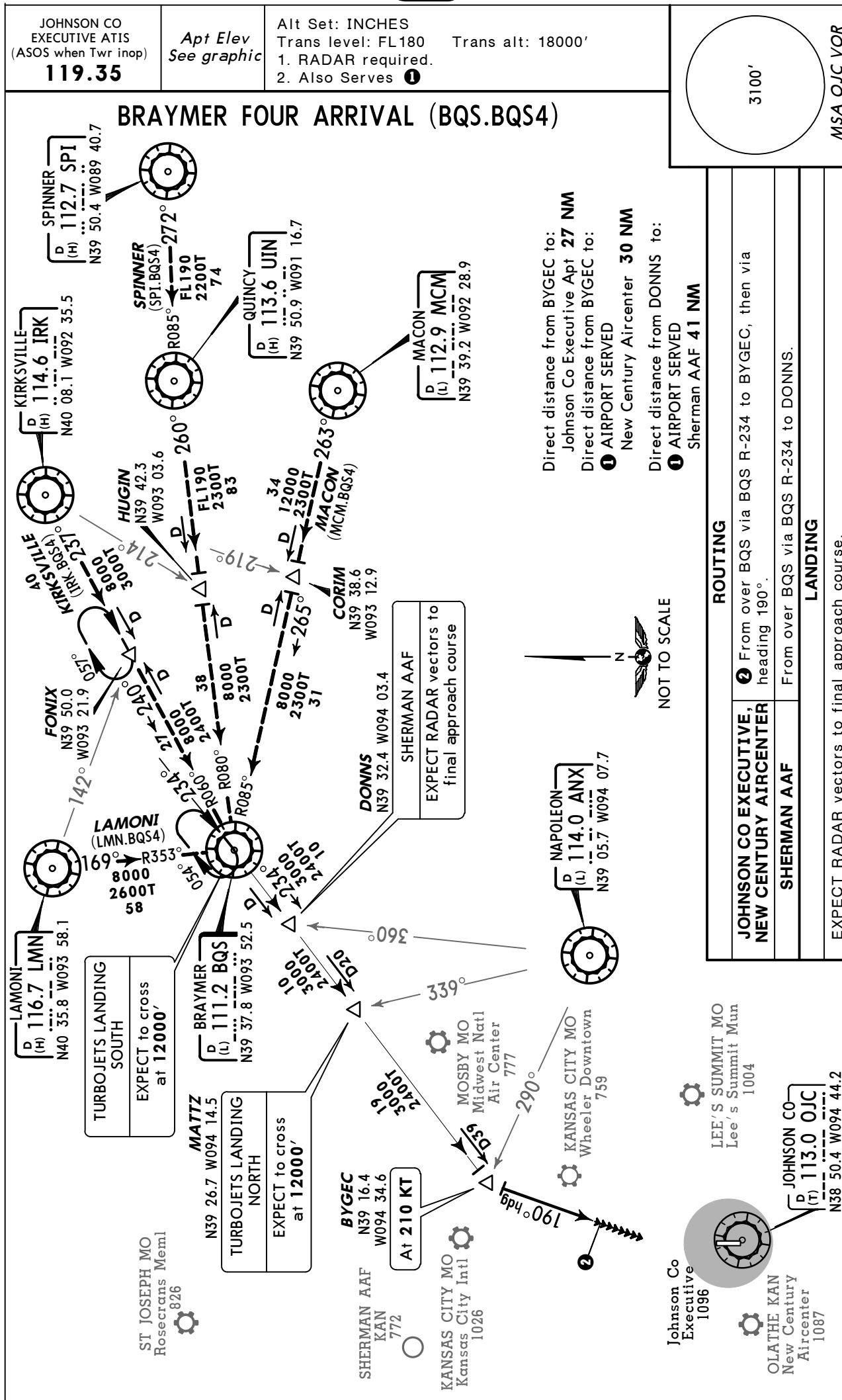
Surface Type: asphalt

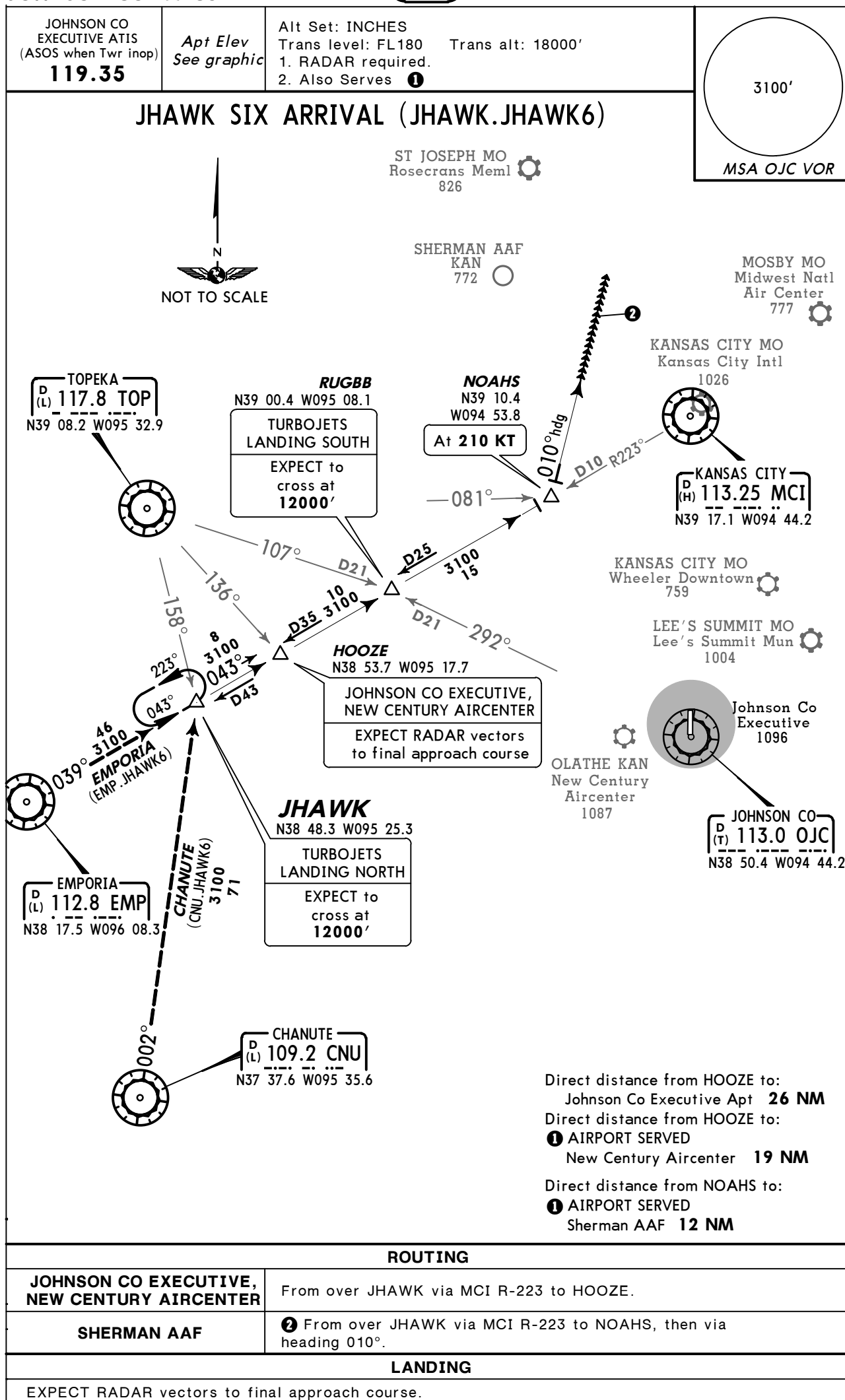
TDZ-Elev: 1067 ft

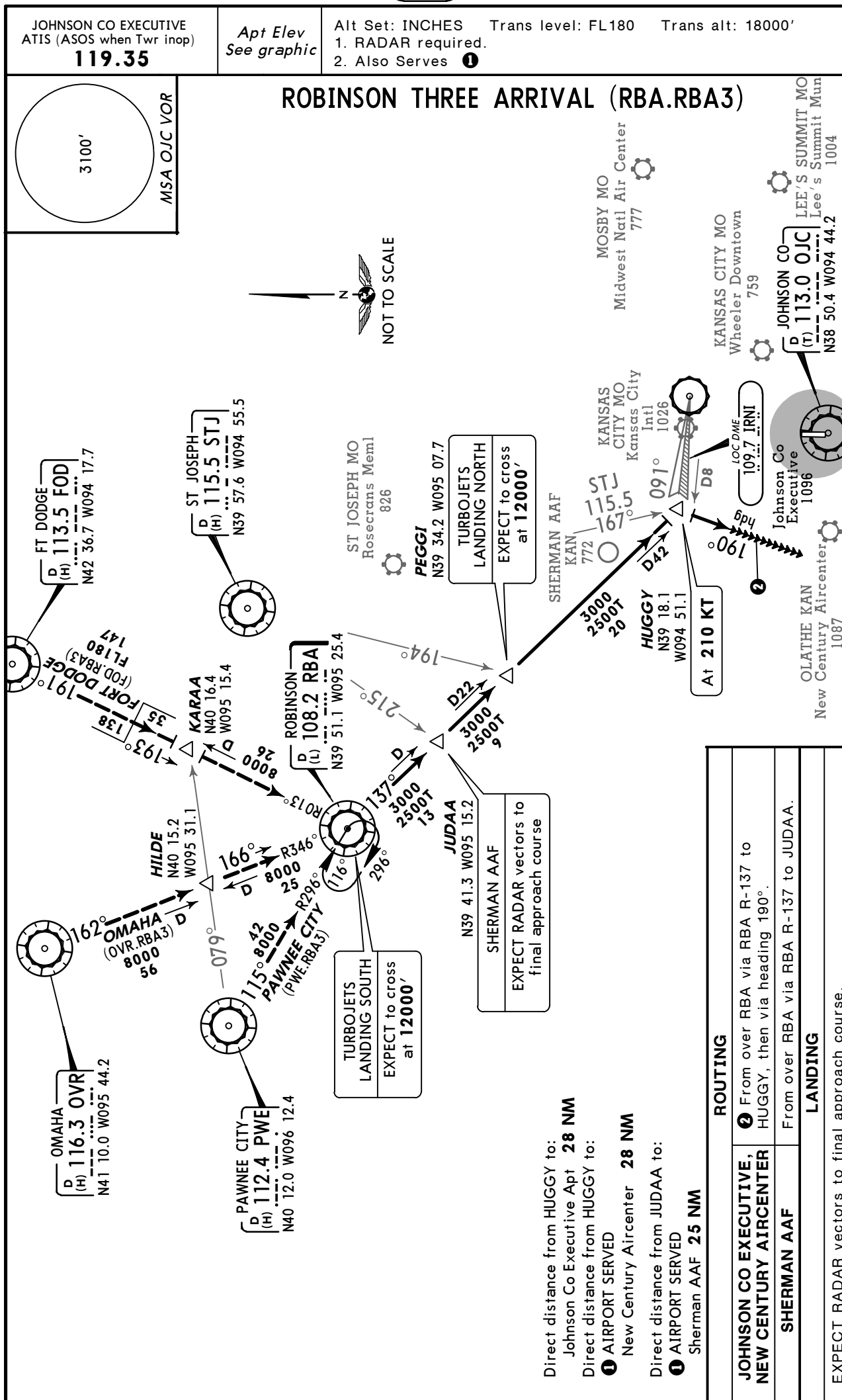
Lighting: Edge, ALS

Communication Information

ASOS 135.325
New Century Aircenter Tower 133.0 CTAF
New Century Aircenter Ground Control 124.3
Kansas City Approach Control 118.9
Kansas City Departure Control 118.9
New Century Aircenter Unicom 122.95



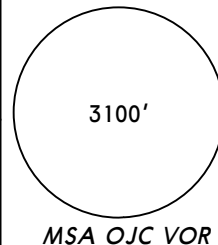




JOHNSON CO
EXECUTIVE ATIS
(ASOS when Twr inop)
119.35

Apt Elev
See graphic

Alt Set: INCHES
Trans level: FL180 Trans alt: 18000'
1. RADAR required.
2. Also Serves **1**



TYGER SIX ARRIVAL (TYGER.TYGER6)

ST JOSEPH MO
Rosecrans Meml
826

SHERMAN AAF
KAN
772

KANSAS CITY MO
Kansas City Intl
1026

MOSBY MO
Midwest Natl
Air Center
777

KANSAS CITY
(D)
(H) **113.25 MCI**
N39 17.1 W094 44.2

SLABB
N39 10.3
W094 36.7

At **210 KT**

KANSAS CITY MO
Wheeler Downtown
759

MORAY
N38 57.3 W094 22.6

**TURBOJETS
LANDING SOUTH**

EXPECT to
cross at
12000'

JOHNSON CO
(D)
(T) **113.0 OJC**
N38 50.4 W094 44.2

Johnson Co
Executive
1096

OLATHE KAN
New Century
Aircenter
1087

TRIKE
N38 50.4 W094 15.1

**JOHNSON CO EXECUTIVE,
NEW CENTURY AIRCENTER**
EXPECT RADAR vectors to
final approach course

NAPOLEON
(D)
(L) **114.0 ANX**
N39 05.7 W094 07.7

TYGER
N38 41.0 W094 05.0

**TURBOJETS
LANDING NORTH**

EXPECT to
cross at
12000'

KRAZO
N38 07.1 W093 45.7

BUTLER
(D)
(H) **115.9 BUM**
N38 16.3 W094 29.3

SPRINGFIELD
(D)
(H) **116.9 SGF**
N37 21.4 W093 20.0

Direct distance from TRIKE to:
Johnson Co Executive Apt **23 NM**

Direct distance from TRIKE to:
1 AIRPORT SERVED
New Century Aircenter **30 NM**

Direct distance from SLABB to:
1 AIRPORT SERVED
Sherman AAF **18 NM**

ROUTING

**JOHNSON CO EXECUTIVE,
NEW CENTURY AIRCENTER**

From over TYGER via MCI R-135 to TRIKE.

SHERMAN AAF

2 From over TYGER via MCI R-135 to SLABB, then via
heading 010°.

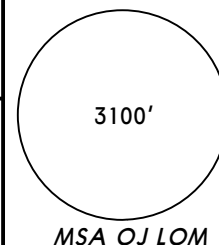
LANDING

EXPECT RADAR vectors to final approach course.

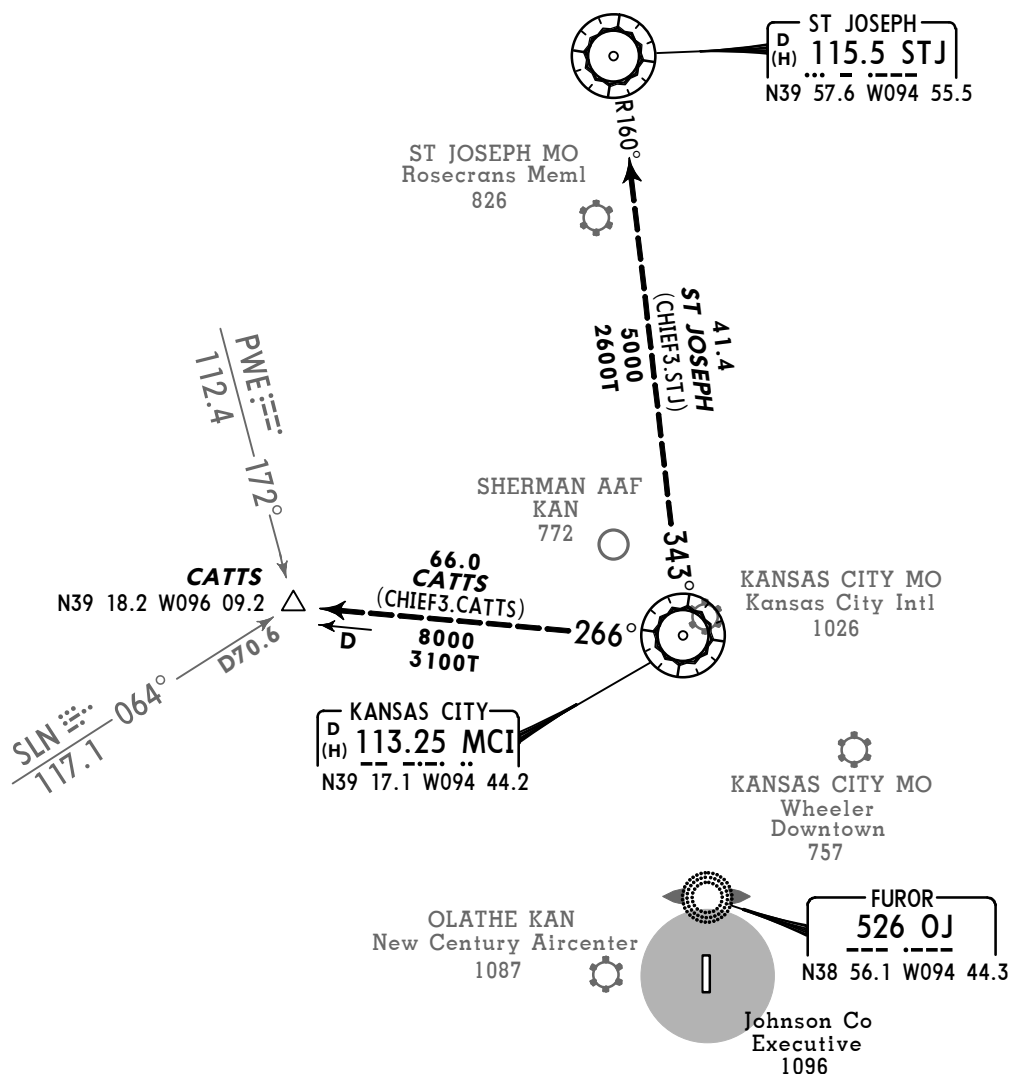
KANSAS CITY
Departure (R)
118.9

Apt Elev
See graphic

Trans level: FL180 Trans alt: 18000'
Also Serves ①



CHIEF THREE DEPARTURE (CHIEF3.MCI)



Direct distance to MCI from:
Johnson Co Executive **26 NM**

Direct distance to MCI from:

① AIRPORTS SERVED

New Century Aircenter **28 NM**
Sherman AAF **10 NM**

This SID requires take-off minimums
(for standard minimums refer to airport chart):

JOHNSON CO EXECUTIVE:

Standard (or lower than standard, if authorized).

NEW CENTURY AIRCENTER:

Standard (or lower than standard, if authorized).

SHERMAN AAF:

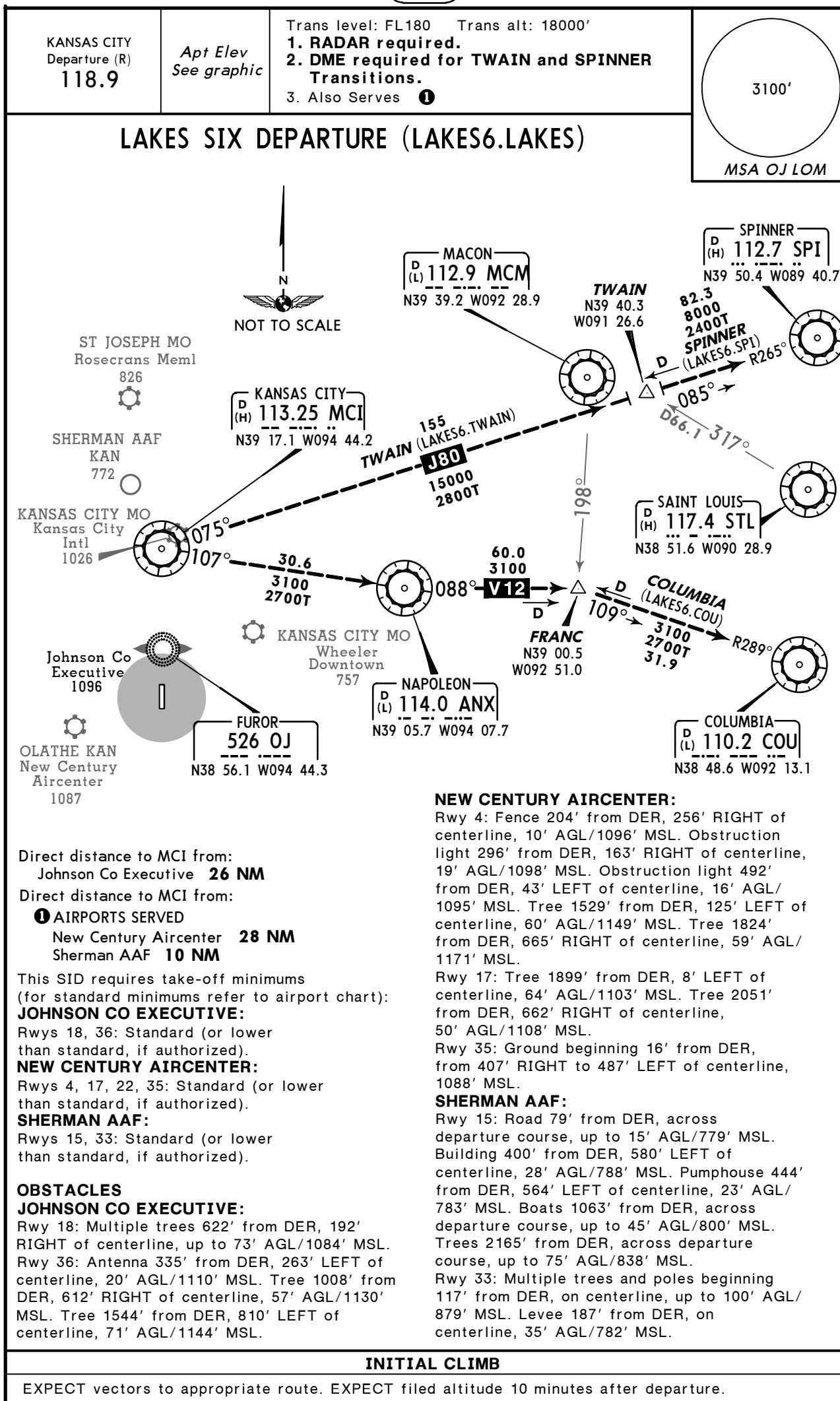
Standard (or lower than standard, if authorized).



NOT TO SCALE

INITIAL CLIMB

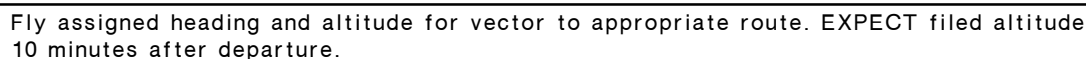
Fly assigned heading and altitude for vector to appropriate route. EXPECT filed altitude 10 minutes after departure.



INITIAL CLIMB

Trans level: FL180 Trans alt: 18000'
Also Serves **①**

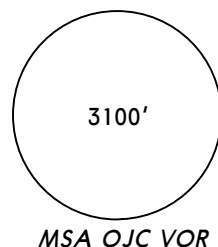
MSA OJC VOR



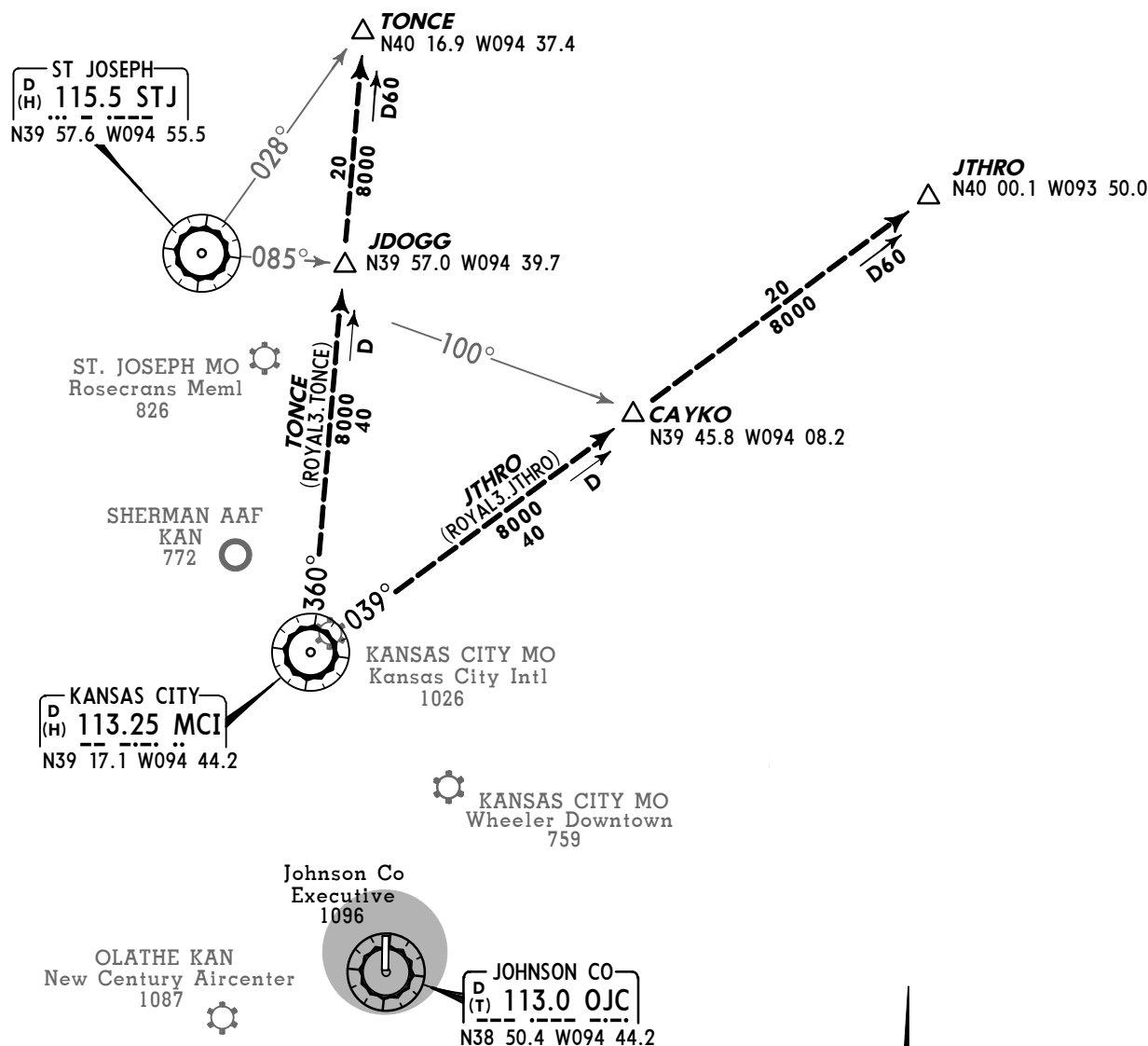
KANSAS CITY
Departure (R)
118.9

Apt Elev
See graphic

Trans level: FL180 Trans alt: 18000'
Also Serves **1**



ROYAL THREE DEPARTURE (ROYAL3.MCI)



Direct distance to MCI from:
Johnson Co Executive **26 NM**
1 AIRPORTS SERVED
New Century Aircenter **28 NM**
Sherman AAF **10 NM**

This SID requires take-off minimums
(for standard minimums refer to airport chart):
JOHNSON CO EXECUTIVE:
Standard (or lower than standard, if authorized).
NEW CENTURY AIRCENTER:
Standard (or lower than standard, if authorized).
SHERMAN AAF:
Standard (or lower than standard, if authorized).

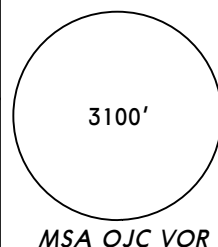
INITIAL CLIMB

Fly assigned heading and altitude for vector to appropriate route. EXPECT filed altitude
10 minutes after departure.

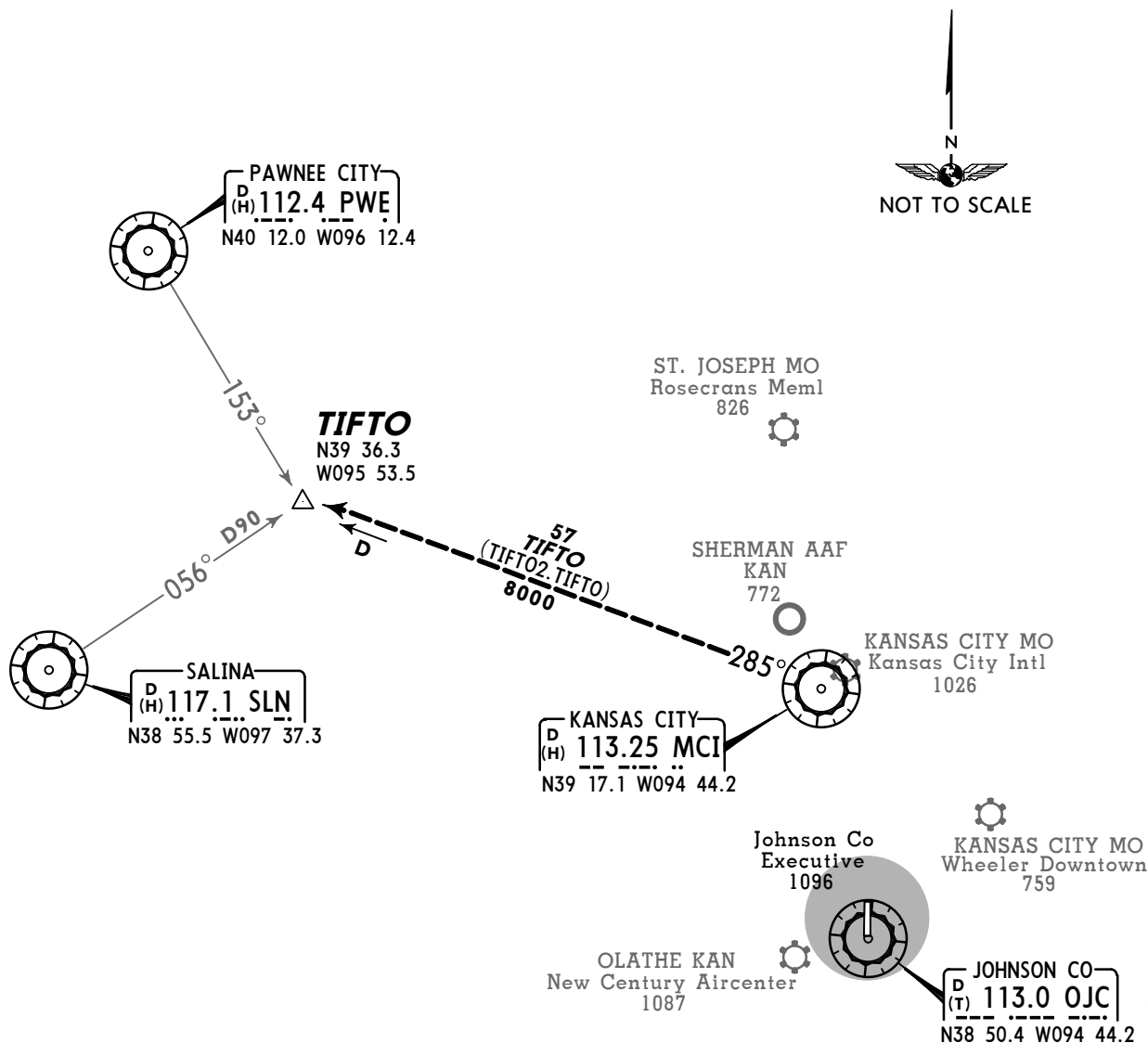
KANSAS CITY
Departure (R)
118.9

Apt Elev
See graphic

Trans level: FL180 Trans alt: 18000'
Also Serves **1**



TIFTO TWO DEPARTURE (TIFTO2.MCI)



Direct distance to MCI from:
Johnson Co Executive **26 NM**

1 AIRPORTS SERVED
New Century Aircenter **28 NM**
Sherman AAF **10 NM**

This SID requires take-off minimums
(for standard minimums refer to airport chart):

JOHNSON CO EXECUTIVE:
Standard (or lower than standard, if authorized).
NEW CENTURY AIRCENTER:
Standard (or lower than standard, if authorized).
SHERMAN AAF:
Standard (or lower than standard, if authorized).

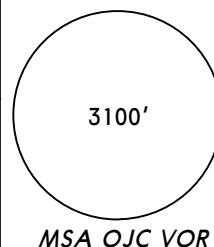
INITIAL CLIMB

Fly assigned heading and altitude for vector to appropriate route. EXPECT filed altitude
10 minutes after departure.

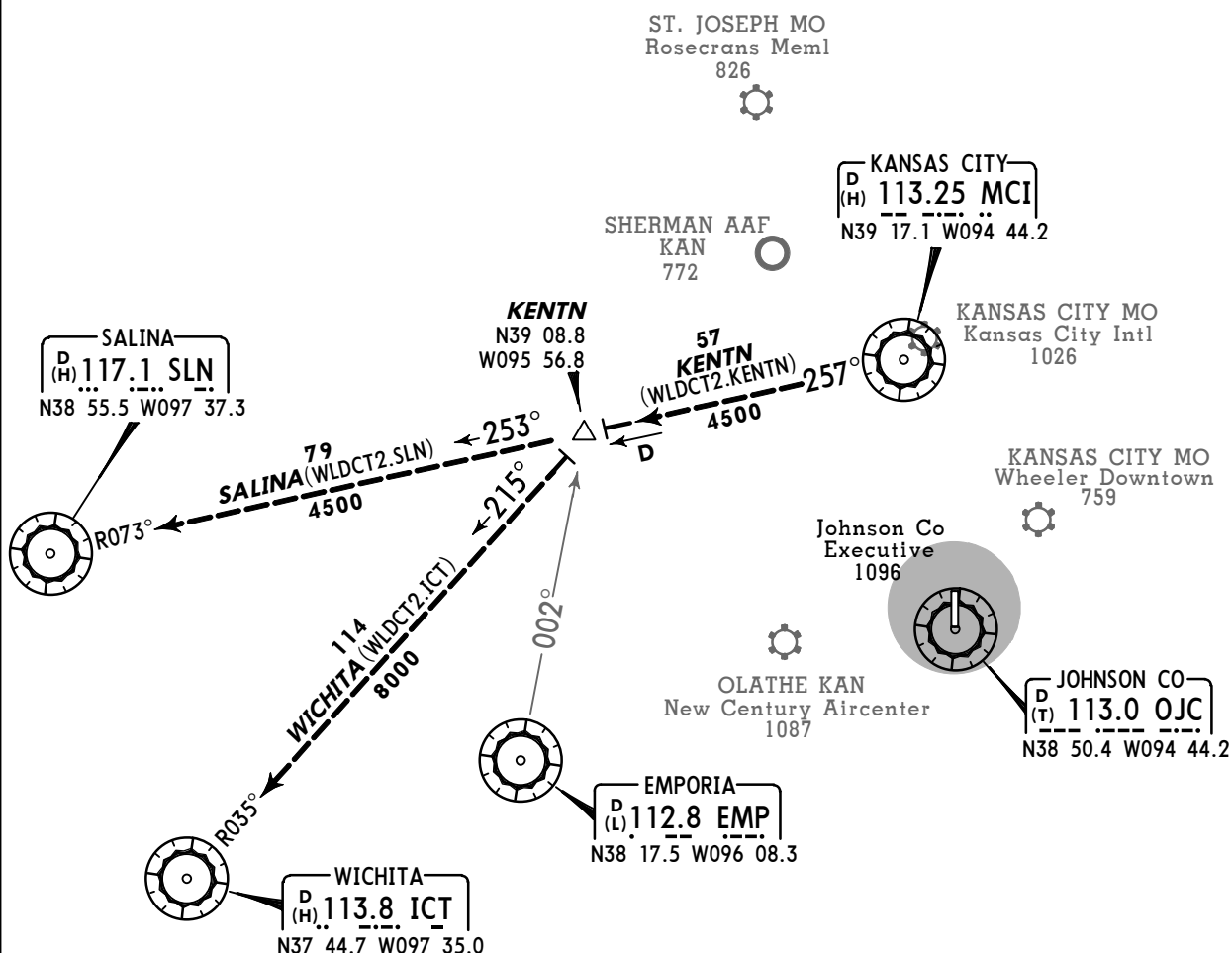
KANSAS CITY
Departure (R)
118.9

Apt Elev
See graphic

Trans level: FL180 Trans alt: 18000'
Also Serves **1**



WILDCAT TWO DEPARTURE (WLDCT2.MCI)



Direct distance to MCI from:
Johnson Co Executive **26 NM**
1 AIRPORTS SERVED
New Century Aircenter **28 NM**
Sherman AAF **10 NM**

This SID requires take-off minimums
(for standard minimums refer to airport chart):

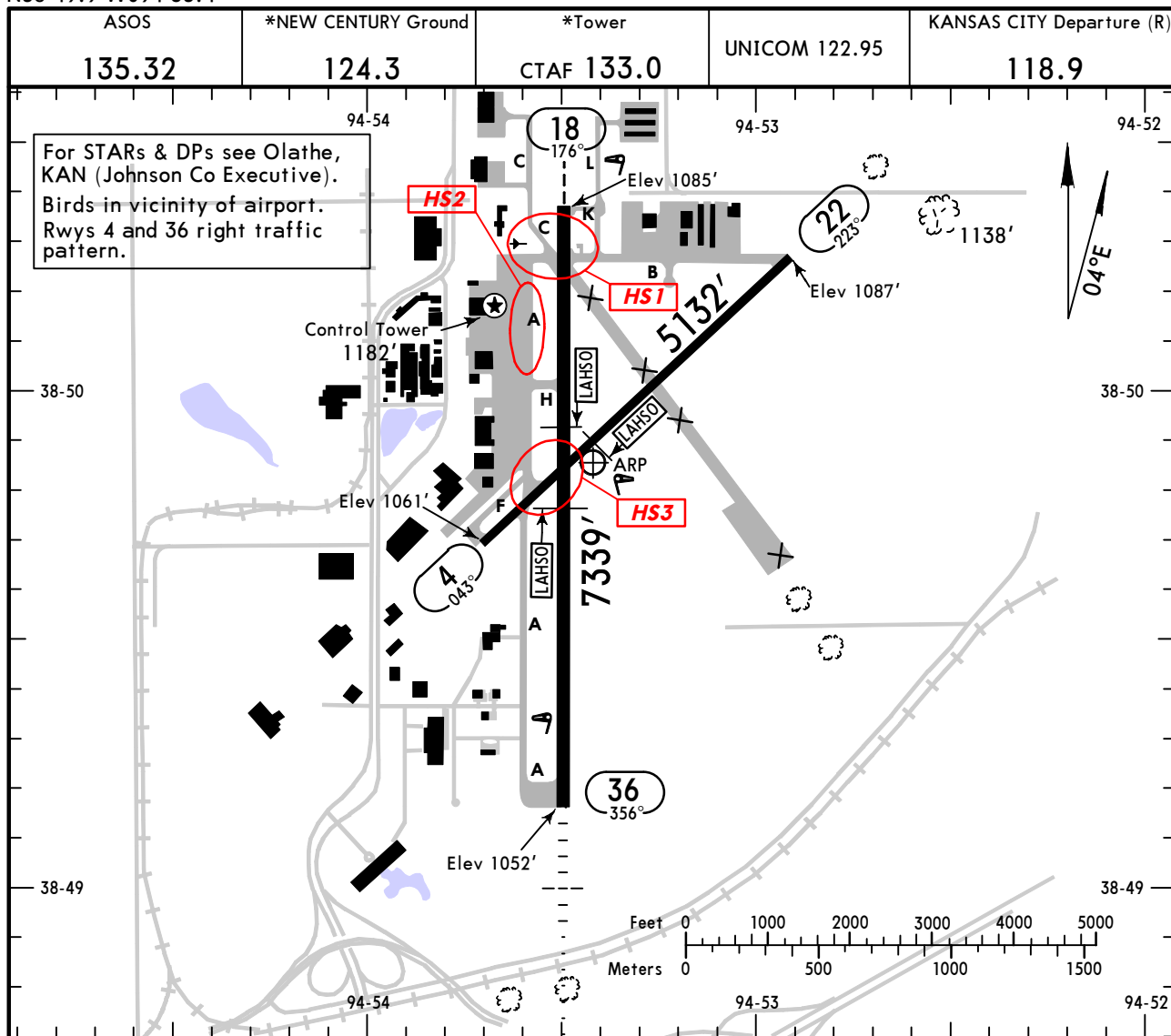
JOHNSON CO EXECUTIVE:
Standard (or lower than standard, if authorized).

NEW CENTURY AIRCENTER:
Standard (or lower than standard, if authorized).

SHERMAN AAF:
Standard (or lower than standard, if authorized).

INITIAL CLIMB

Fly assigned heading and altitude for vector to appropriate route. EXPECT filed altitude
10 minutes after departure.



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS				WIDTH
		LANDING BEYOND Threshold	Glide Slope	LAHSO Distance	TAKE-OFF	
4	MIRL ① PAPI-L (angle 3.0°)					100'
22	MIRL			18/36 3300'		
18	HIRL REIL VASI-L			4/22 2700'		150'
36	HIRL ① MALS	6388'		4/22 3650'		

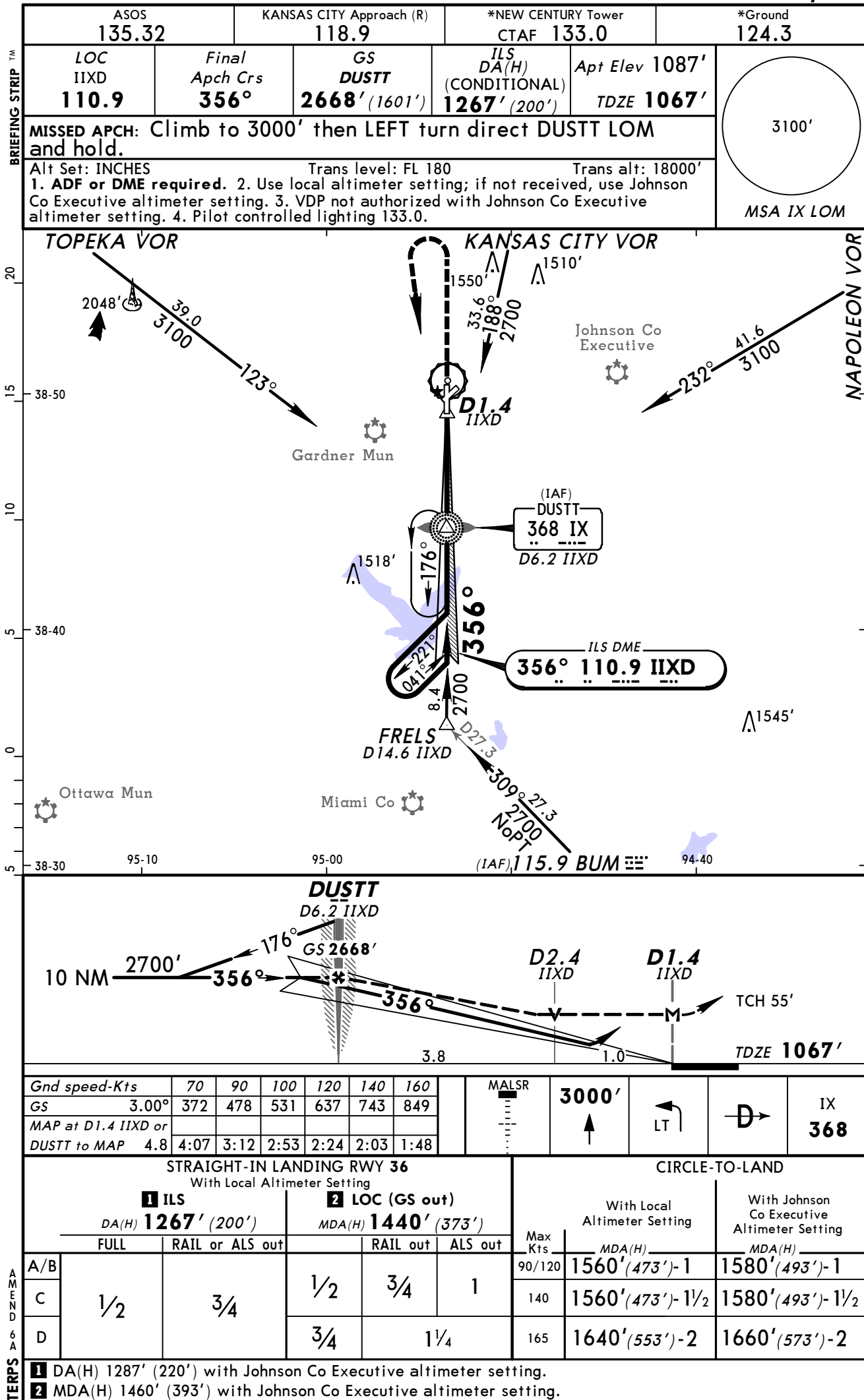
① Activate on 133.0 when Twr inop.

RUNWAY INCURSION HOT SPOTS

For information only, not to be construed as ATC instructions

- HS1** Complex Taxiway configuration at and near the approach end of Runway 18. Intersection of Taxiway C and Taxiway B is in the runway safety area for Runway 18-36.
- HS2** Taxiway A is in close proximity to U.S. Army Reserve ramp area.
- HS3** Complex intersection of Taxiways A and F, along with Runways 4-22 and 18-36. Additionally, aircraft southwest of this area may not be visible from the Air Traffic Control Tower.

TAKE-OFF			FOR FILING AS ALTERNATE Authorized Only When Local Weather Available			
All Rwys			ILS Rwy 36		RNAV (GPS) Rwy 18	Authorized Only When Twr Operating
Adequate Vis Ref	STD	RNAV (GPS) Rwy 36			LOC Rwy 36	
1 & 2 Eng	1/4	1	A	600-2	800-2	800-2
3 & 4 Eng		1/2	B			
	C					
	D					



TERPS

A

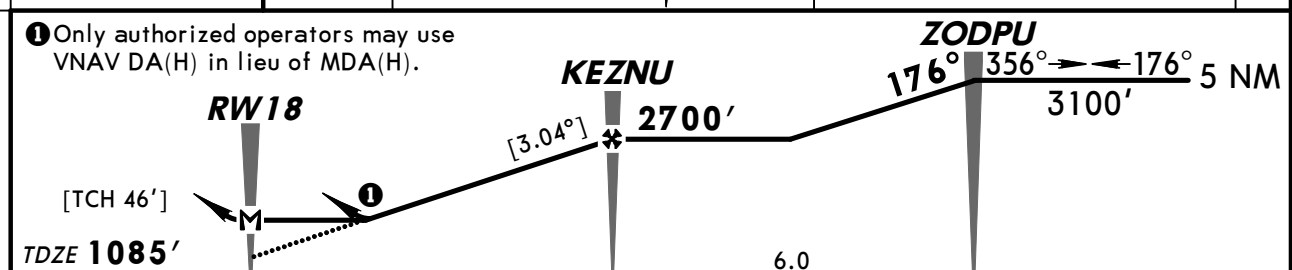
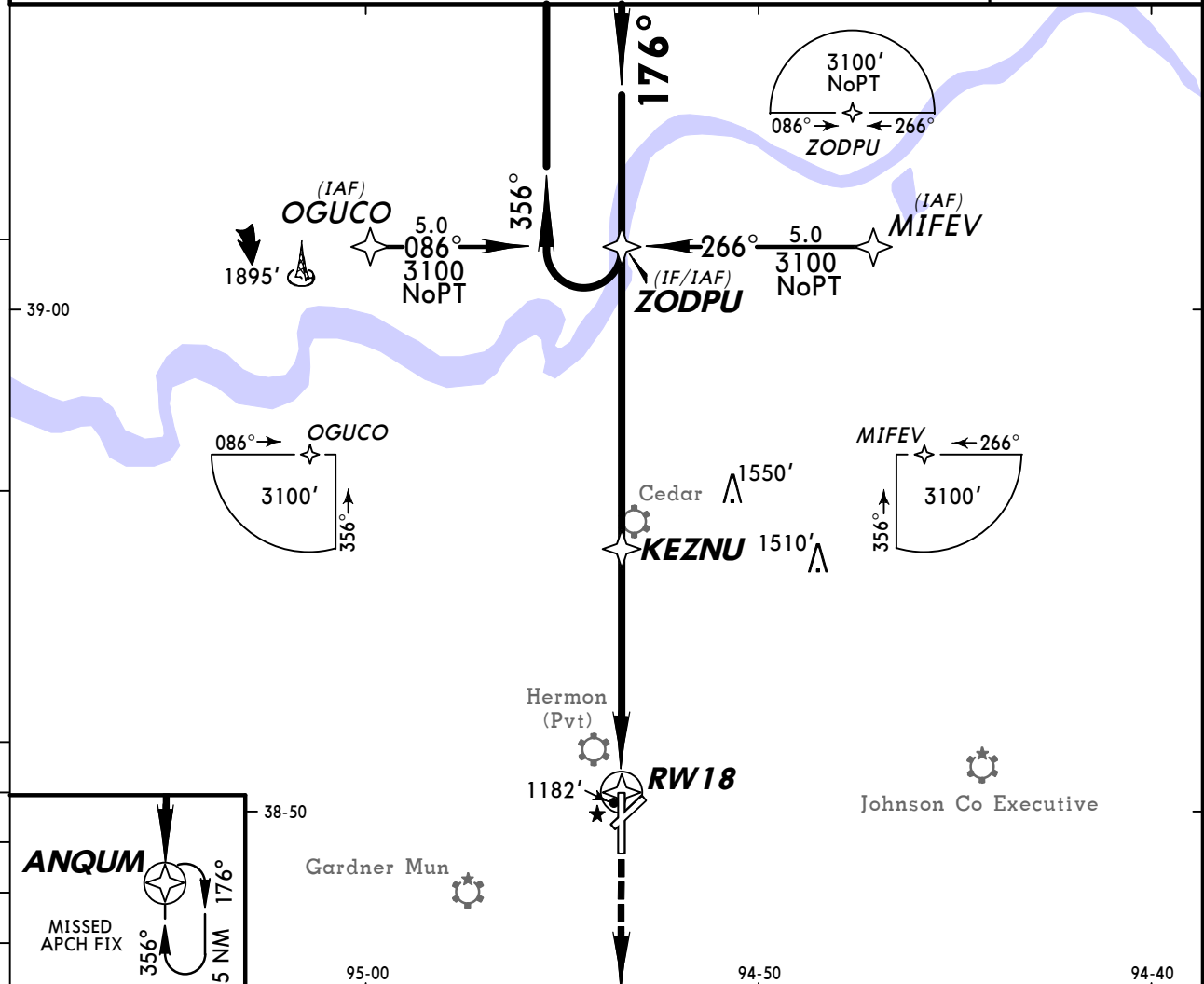
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C

D

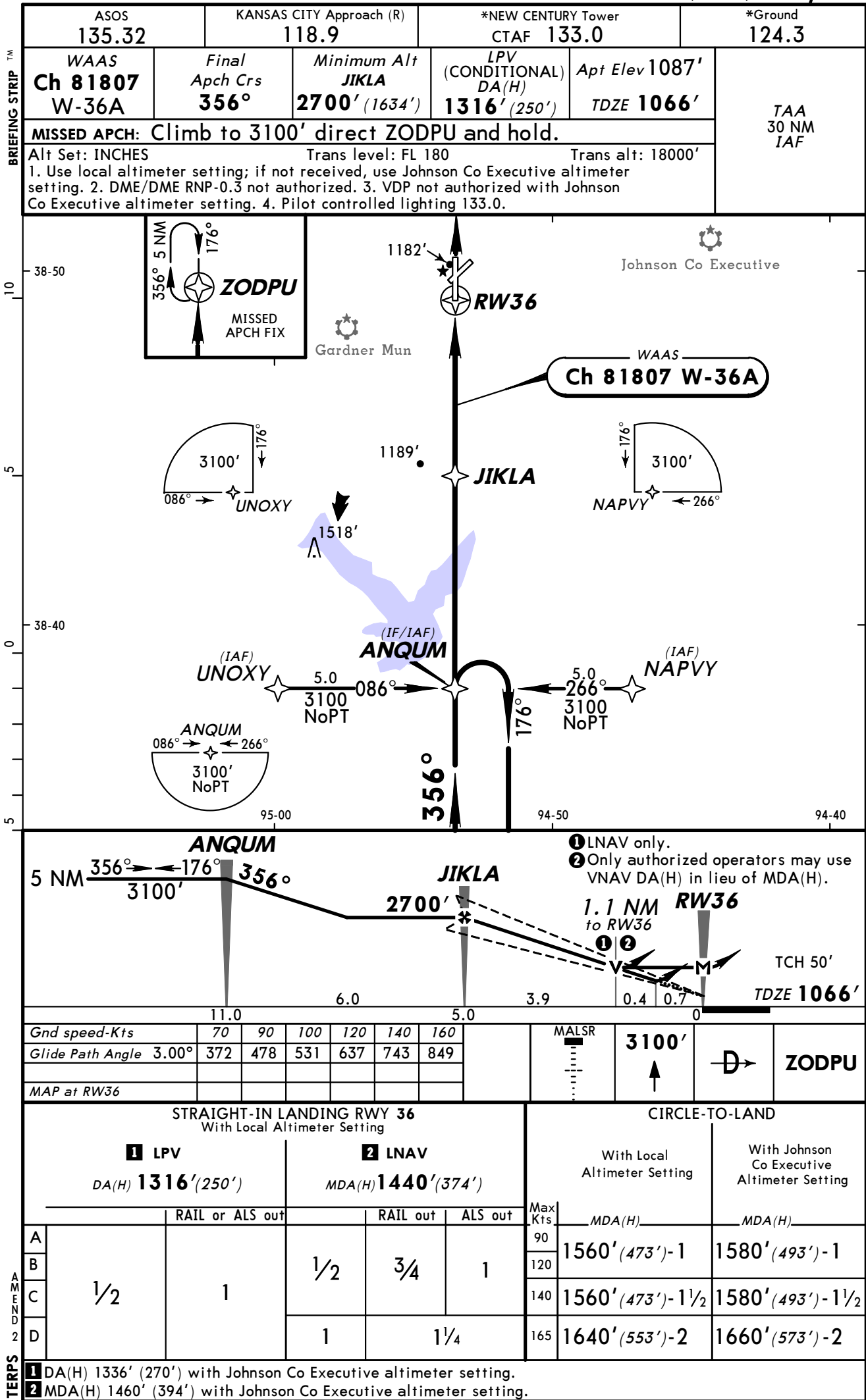
MM

ASOS 135.32	KANSAS CITY Approach (R) 118.9		*NEW CENTURY Tower CTAF 133.0		*Ground 124.3
RNAV	Final Apch Crs 176°	Minimum Alt KEZNU 2700' (1615')	LNAV MDA(H) (CONDITIONAL) 1500' (415')	Apt Elev 1087' TDZE 1085'	TAA 30 NM IAF
MISSED APCH: Climb to 3100' direct ANQUM and hold.					
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Johnson Co Executive altimeter setting. 2. DME/DME RNP-0.3 not authorized. 3. Pilot controlled lighting 133.0.					



Grnd speed-Kts	70	90	100	120	140	160	REIL VASI-L	3100' ↑	D→	ANQUM
Descent angle [3.04°]	376	484	538	645	753	861				
MAP at RW18										

STRAIGHT-IN LANDING RWY 18				CIRCLE-TO-LAND			
LNAV		LNAV		With Local Altimeter Setting		With Johnson Co Executive Altimeter Setting	
MDA(H) 1500' (415')		MDA(H) 1520' (435')		With Local Altimeter Setting		With Johnson Co Executive Altimeter Setting	
With Local Altimeter Setting		With Johnson Co Executive Altimeter Setting		Max Kts	MDA(H)	MDA(H)	
A	1	1		90	1560' (473') - 1	1580' (493') - 1	
				120	1560' (473') - 1 1/2	1580' (493') - 1 1/2	
C	1 1/4	1 1/4		140	1560' (473') - 1 1/2	1580' (493') - 1 1/2	
				165	1640' (553') - 2	1660' (573') - 2	



General Information

Location: Liberal KS USA
IATA Code: LBL
Lat/Long: N37° 02.7' W100° 57.6'
Elevation: 2885 ft

Airport Use: Public
Magnetic Variation: 6.4 °E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Jet A
Oxygen Types: Low Pressure
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: No
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1318 Z
Sunset: 0036 Z,

Runway Information

Runway: 04
Length x Width: 5721 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 2885 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 17
Length x Width: 7105 ft x 100 ft
Surface Type: concrete
TDZ-Elev: 2877 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 22
Length x Width: 5721 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 2877 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 35
Length x Width: 7105 ft x 100 ft
Surface Type: concrete
TDZ-Elev: 2875 ft
Lighting: Edge, ALS, Pilot controlled

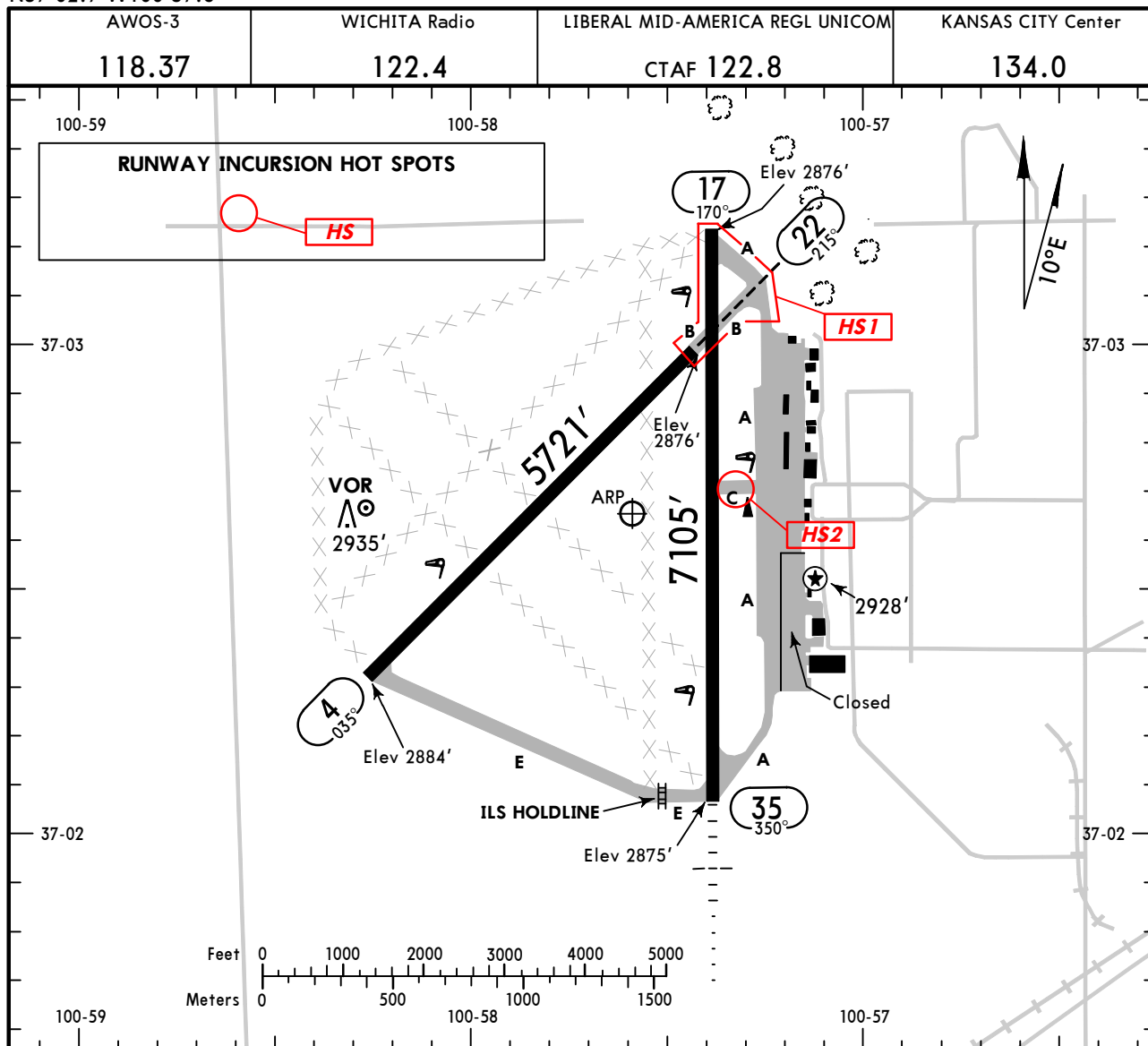
Communication Information

AWOS 118.375
Liberal Mid-America Rgnl Unicom 122.8 CTAF PCL
Wichita Flight Service Station 122.4 RCO
Kansas City Center 134.0 Remote Communications Air-Ground

KLBL/LBL
Apt Elev **2885'**
N37 02.7 W100 57.6

JEPPESEN
27 NOV 09 **(11-1)**

LIBERAL, KAN
LIBERAL MID-AMERICA REGL



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			
		Threshold	Landing Beyond Glide Slope	TAKE-OFF	WIDTH
4	① MIRL ① REIL ① PAPI-L (angle 3.0°)				150'
17	① HIRL ① REIL ① VASI-L grooved				100'
35	① HIRL ① MALSR ① VASI-L grooved		6005'		

① Activate on 122.8.

RUNWAY INCURSION HOT SPOTS



For information only, not to be construed as ATC instructions.

HS1 After leaving main ramp on Twy A northbound, use caution for traffic landing Rwy 22. Rwy 22 Runway Boundary marking is on Twy A prior to the left turn on Twy B. Twy B is an extension of the Rwy 22 overrun. Rwy 17 Runway Boundary is on Twy A past Twy B. Use caution for close proximity approach ends of Rwy 17 and Rwy 22.

HS2 Use caution exiting the ramp area on Twy C. Twy C intersects Rwy 17/35 immediately after leaving ramp area. Pilots must use caution when exiting the ramp and the runway on Twy C, as Twy C is identified with blue reflectors.

TAKE-OFF

All Rwys

Adequate Vis Ref

STD

1 & 2
Eng

1/4

1

3 & 4
Eng

1/2

FOR FILING AS ALTERNATE

Authorized Only When Local Weather Available

LOC Rwy 35
RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 35
VOR DME Rwy 17
VOR Rwy 35

ILS Rwy 35

VOR Rwy 4

600-2

800-2

800-2

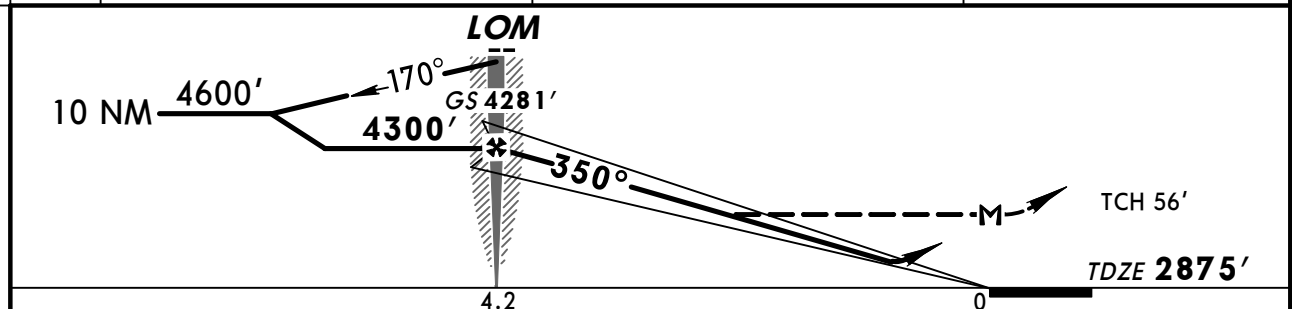
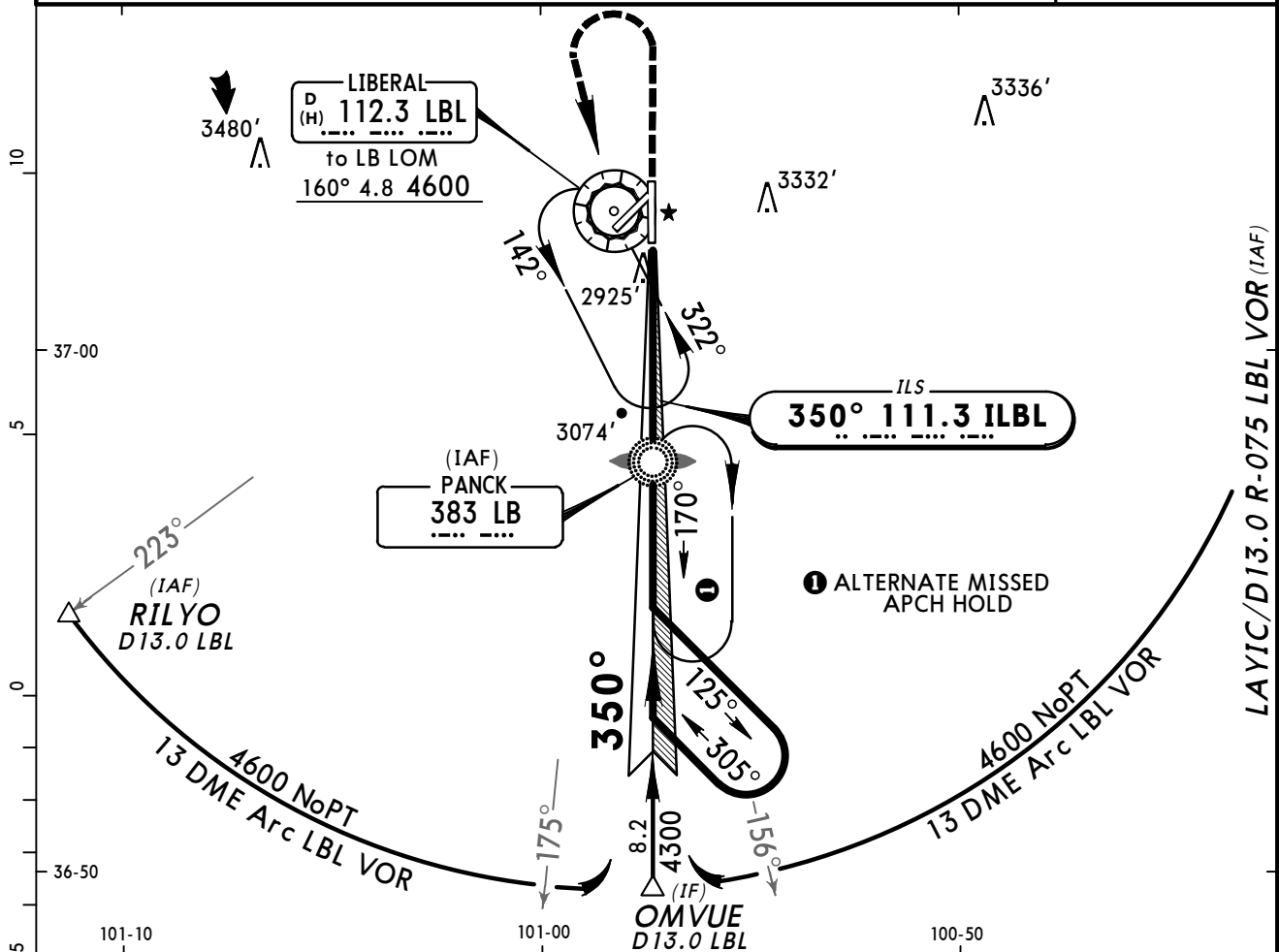
800-2 1/4

CHANGES: Airport revised.

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AMEND
5

AWOS-3 118.37		KANSAS CITY Center 134.0		WICHITA Radio 122.4		LIBERAL MID-AMERICA REGL UNICOM CTAF 122.8	
LOC ILBL 111.3	Final Apch Crs 350°	GS LOM 4281' (1406')	ILS DA(H) (CONDITIONAL) 3075' (200')	Apt Elev 2885' TDZE 2875'		4700' MSA LBL VOR	
MISSED APCH: Climb to 4600' then LEFT turn direct LBL VOR and hold.							
Alt Set: INCHES							



Gnd speed-Kts	70	90	100	120	140	160	MALSR VASI	4600'	LT	D	LBL 112.3
GS	3.00°	377	484	538	646	753					
LOM to MAP	4.2	3:36	2:48	2:31	2:06	1:48					

STRAIGHT-IN LANDING RWY35					CIRCLE-TO-LAND		
1 ILS					Not Authorized East of Rwy 17-35		
DA(H) 3075' (200')					With Local Altimeter Setting		
FULL					MDA(H)		
RAIL or ALS out					Guymon Mun, Okla Altimeter Setting		
MDA(H) 3260' (385')					MDA(H)		
RAIL out					MDA(H)		
ALS out					MDA(H)		
A					Max Kts		
B					90		
C					120		
D					140		
					165		

1 DA(H) 3187' (312') with Guymon Mun, Okla altimeter setting.
2 MDA(H) 3380' (505') with Guymon Mun, Okla altimeter setting.

Apt Elev 2885'
TDZE **2885'**

TAA
30 NM
IAF

1. Use local altimeter setting; if not received, use Guymon Mun, Okla altimeter setting.
2. DME/DME RNP-0.3 not authorized.
3. VDP and Baro-VNAV not authorized when using Guymon Mun, Okla altimeter setting.
4. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -20°C (-4°F) or above 43°C (109°F).
5. Visibility reductions by helicopters not authorized.
6. Pilot controlled lighting 122.8.



NULEE

3540' (55%) 2

3 MDA(H) 3520' (635') with Guymon Mun, Okla altimeter setting.

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AWOS-3

118.37

KANSAS CITY Center

134.0

WICHITA Radio

122.4

LIBERAL MID-AMERICA REGL UNICOM

CTAF 122.8

WAAS

Ch 78205

W-17A

Final

Apch Crs

170°

Minimum Alt

NOGVE

4500' (1623')

LPV

DA(H)

(CONDITIONAL)

3127' (250')

Apt Elev 2885'

TDZE 2877'

MISSED APCH: Climb to 4500' direct OMVUE and hold.

Alt Set: INCHES

Trans level: FL 180

Trans alt: 18000'

1. Use local altimeter setting; if not received, use Guymon Mun, Okla altimeter setting.

2. DME/DME RNP-0.3 not authorized.

3. VDP and Baro-VNAV not authorized with Guymon Mun, Okla altimeter setting.

4. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -20°C (-4°F) or above 43°C (109°F).

5. VGSI and RNAV glidepath not coincident.

6. Visibility reduction by helicopters not authorized.

7. Pilot controlled lighting 122.8.

TAA

30 NM

IAF

AWOS-3

118.37

KANSAS CITY Center

134.0

WICHITA Radio

122.4

LIBERAL MID-AMERICA REGL UNICOM

CTAF 122.8

WAAS

Ch 78205

W-17A

Final

Apch Crs

170°

Minimum Alt

NOGVE

4500' (1623')

LPV

DA(H)

(CONDITIONAL)

3127' (250')

Apt Elev 2885'

TDZE 2877'

MISSED APCH: Climb to 4500' direct OMVUE and hold.

Alt Set: INCHES

Trans level: FL 180

Trans alt: 18000'

1. Use local altimeter setting; if not received, use Guymon Mun, Okla altimeter setting.

2. DME/DME RNP-0.3 not authorized.

3. VDP and Baro-VNAV not authorized with Guymon Mun, Okla altimeter setting.

4. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -20°C (-4°F) or above 43°C (109°F).

5. VGSI and RNAV glidepath not coincident.

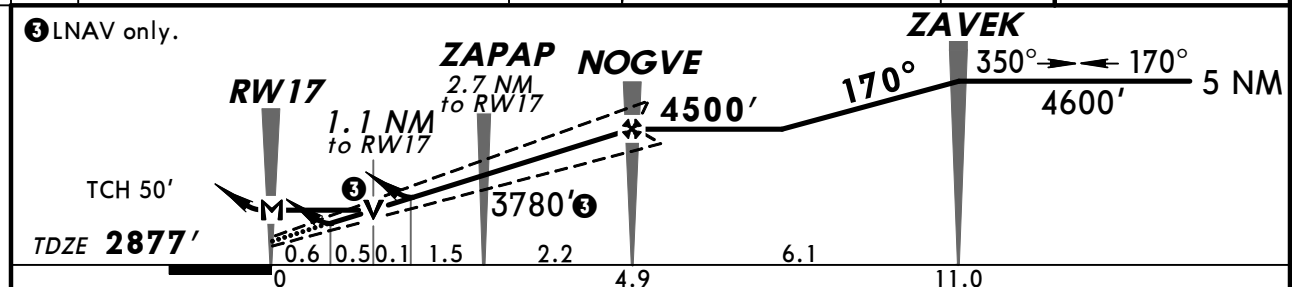
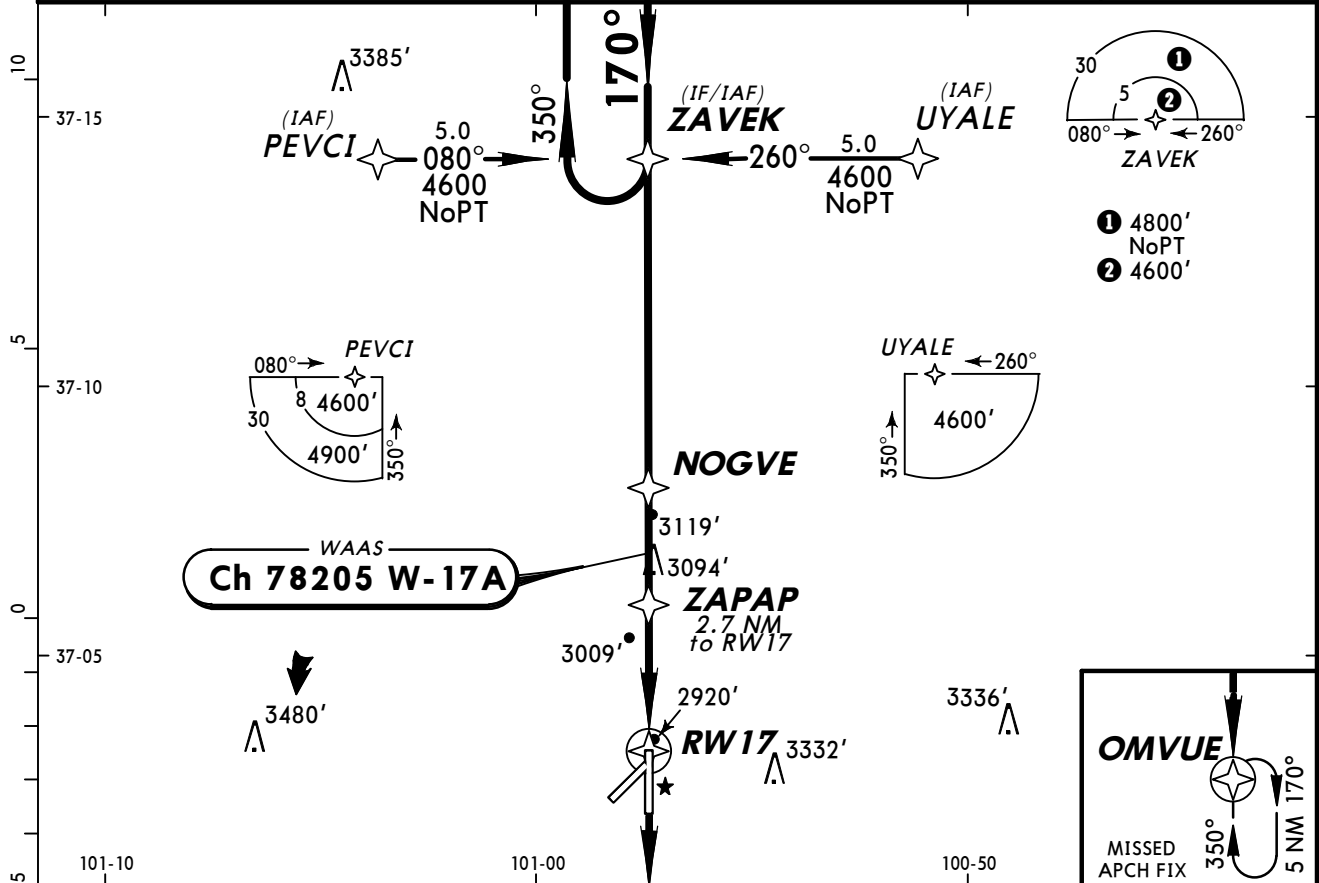
6. Visibility reduction by helicopters not authorized.

7. Pilot controlled lighting 122.8.

TAA

30 NM

IAF

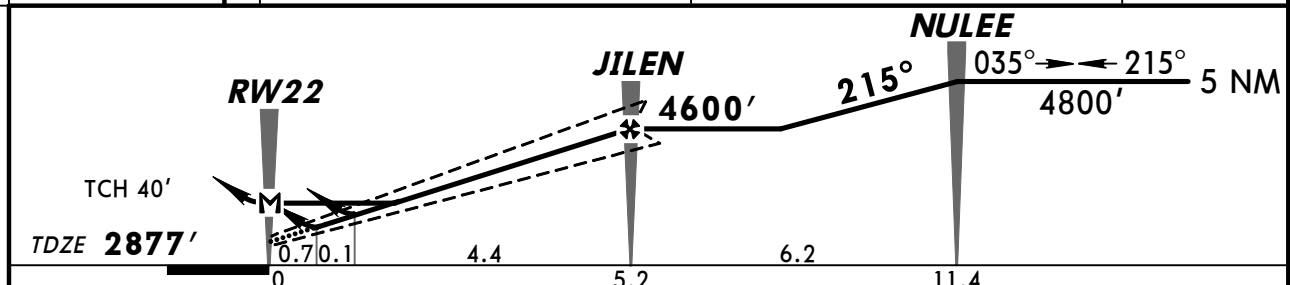
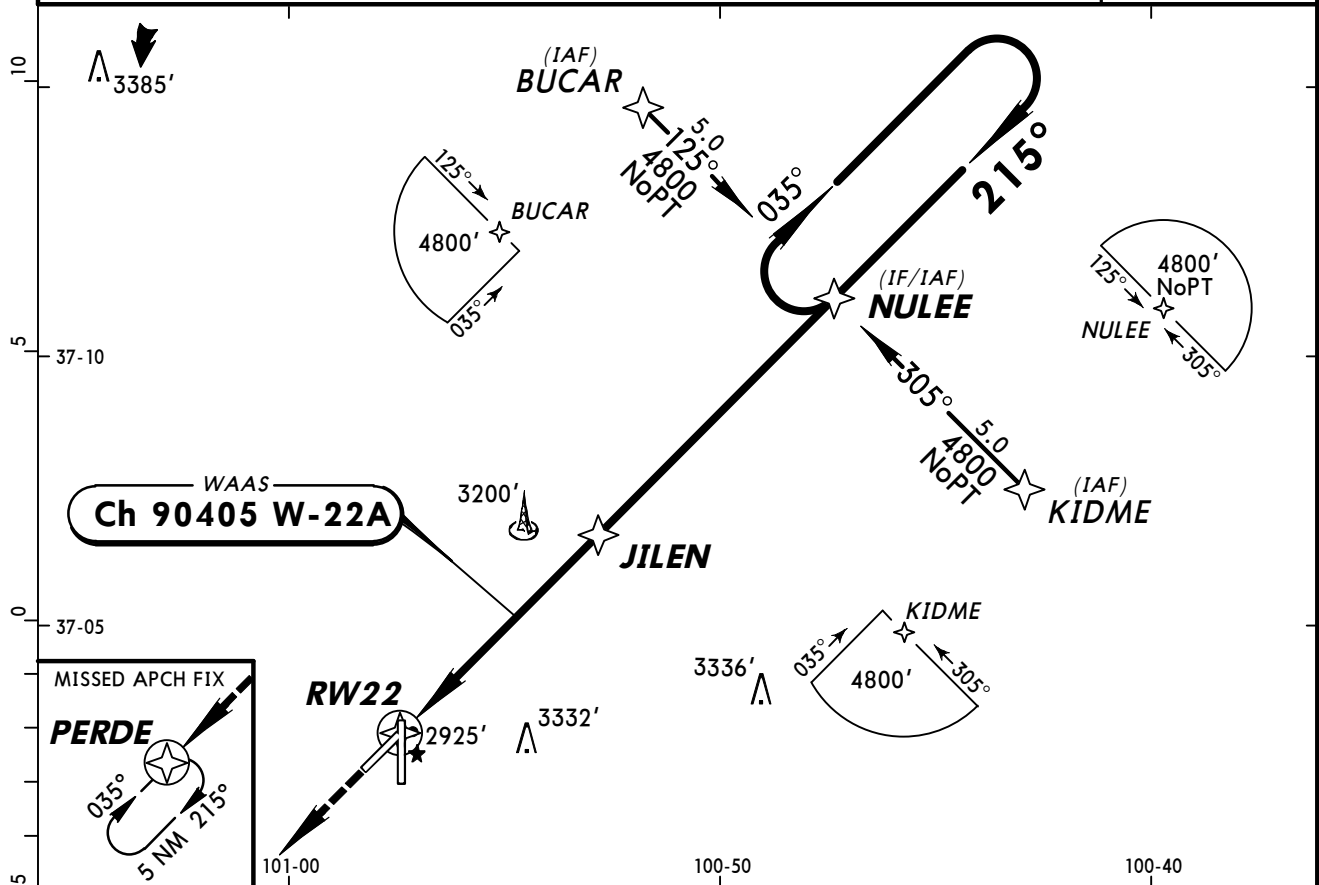


Gnd speed-Kts	70	90	100	120	140	160	REIL	4500'	OMVUE
Glide Path Angle 3.00°	372	478	531	637	743	849			
MAP at RW17							VASI-L		

STRAIGHT-IN LANDING RWY 17			CIRCLE-TO-LAND		
1 LPV	2 LNAV/VNAV	3 LNAV	Not Authorized East of Rwy 17-35 With Guymon Mun, Okla Altimeter Setting		
DA(H) 3127' (250')	DA(H) 3320' (443')	MDA(H) 3260' (383')	Max Kts	MDA(H)	MDA(H)
A	3/4	1 1/2	90	3340' (455')-1	3460' (575')-1
			120	3340' (455')-1 1/2	3460' (575')-1 1/2
			140	3340' (455')-1 1/2	3460' (575')-1 1/2
			165	3440' (555')-2	3560' (675')-2

1 DA(H) 3239' (362') with Guymon Regl, Okla altimeter setting.
2 DA(H) 3432' (555') with Guymon Regl, Okla altimeter setting.
3 MDA(H) 3380' (503') with Guymon Regl, Okla altimeter setting.

AWOS-3		KANSAS CITY Center		WICHITA Radio	LIBERAL MID-AMERICA REGL UNICOM
118.37		134.0		122.4	CTAF 122.8
WAAS Ch 90405 W-22A	Final Apch Crs 215°	Minimum Alt JILEN 4600' (1723')	LPV DA(H) (CONDITIONAL) 3127' (250')	Apt Elev 2885' TDZE 2877'	TAA 30 NM IAF
MISSED APCH: Climb to 4800' direct PERDE and hold.					
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'					
1. Use local altimeter setting; if not received, use Guymon Mun, Okla altimeter setting. 2. DME/DME RNP-0.30 not authorized. 3. Baro-VNAV not authorized when using Guymon Mun, Okla altimeter setting. 4. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -20°C (-4°F) or above 43°C (109°F). 5. VGSI and RNAV glidepath not coincident. 6. Visibility reduction by helicopters not authorized. 7. Pilot controlled lighting 122.8.					



Gnd speed-Kts	70	90	100	120	140	160	REIL PAPI-L	4800'	D	PERDE
Glide Path Angle 3.00°	372	478	531	637	743	849				
MAP at RW22										

STRAIGHT-IN LANDING RWY 22				CIRCLE-TO-LAND Not Authorized East of Rwy 17-35 With Altimeter Setting			
1 LPV DA(H) 3127' (250')	2 LNAV/VNAV DA(H) 3185' (308')	3 LNAV MDA(H) 3480' (603')	Max Kts	With Local Altimeter Setting MDA(H)	With Guymon Mun, Okla Altimeter Setting MDA(H)		
A			90	3480' (595')-1	3600' (715')-1		
B		1	120	3480' (595')-1 3/4	3600' (715')-1 3/4		
C	1	1	140	3480' (595')-2	3600' (715')-2		
D		2	165	3480' (595')-2	3600' (715')-2		

1 DA(H) 3239' (362') with Guymon Mun, Okla altimeter setting.
2 DA(H) 3297' (420') with Guymon Mun, Okla altimeter setting.
3 MDA(H) 3600' (723') with Guymon Mun, Okla altimeter setting.

BRIEFING STRIP™



MAP at VOR

TERPS
3
AMEND

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KLBL/LBL

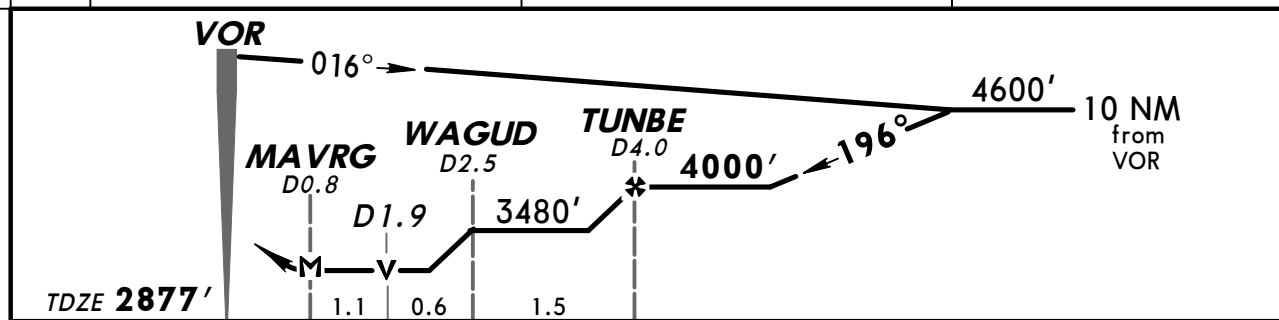
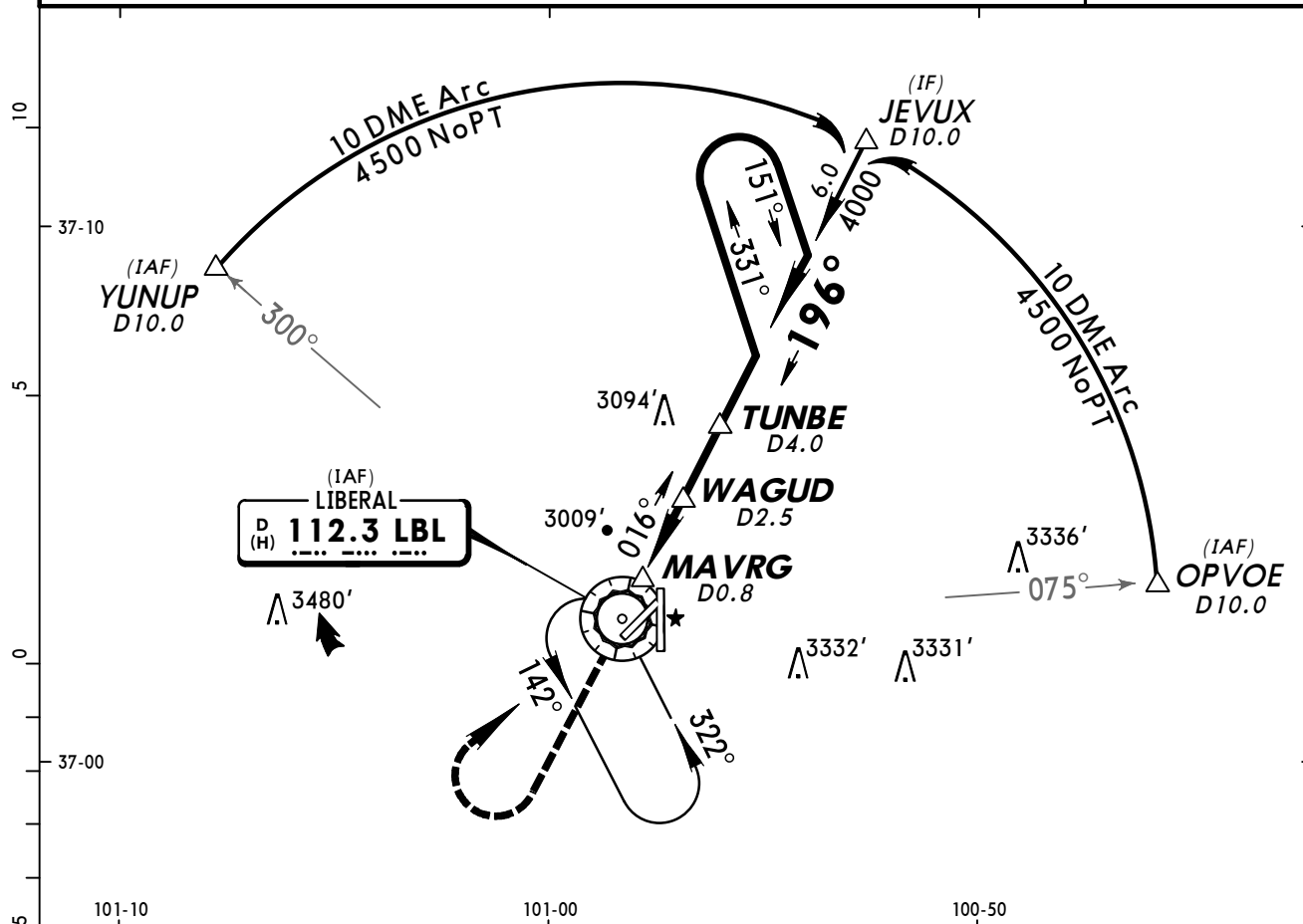
LIBERAL MID-AMERICA REGL

JEPPESEN
7 SEP 07 **(13-2)**

LIBERAL, KAN
VOR DME Rwy 17

BRIEFING STRIP™

AWOS-3 118.37		KANSAS CITY Center 134.0		WICHITA Radio 122.4		LIBERAL MID-AMERICA REGL UNICOM CTAF 122.8	
VOR LBL 112.3	Final Apch Crs 196°	Minimum Alt TUNBE 4000' (1123')	MDA(H) (CONDITIONAL) 3260' (383')	Apt Elev 2885' TDZE 2877'		4700' MSA LBL VOR	
MISSED APCH: Climb to 4000' then climbing RIGHT turn to 4600' direct LBL VOR and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'							
1. Use local altimeter setting; if not received, use Guymon Mun, Ok altimeter setting. 2. VDP not authorized when using Guymon Mun, Ok altimeter setting. 3. Visibility reduction by helicopters not authorized. 4. Pilot controlled lighting 122.8.							



					REIL VASI-L	4000' ↑	4600' RT	→ D	LBL 112.3
MAP at MAVRG									

STRAIGHT-IN LANDING RWY 17			CIRCLE-TO-LAND		
MDA(H) 3260' (383')		MDA(H) 3380' (503')	Not Authorized East of Rwy 17-35		
With Local Altimeter Setting		With Guymon Mun, Ok Altimeter Setting	With Local Altimeter Setting	With Guymon Mun, Ok Altimeter Setting	
			Max Kts	MDA(H)	MDA(H)
A			90	3340' (455')-1	3460' (575')-1
B	1	1	120	3340' (455')-1 1/2	3460' (575')-1 1/2
C			140	3340' (455')-1 1/2	3460' (575')-1 1/2
D	1 1/4	1 1/4	165	3440' (555')-2	3560' (675')-2

CHANGES: Procedure.

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VOR Rwy 35

BRIEFING STRIP TM



IPS
15
A
M
E
N
D

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General Information

Location: Manhattan KS USA
IATA Code: MHK
Lat/Long: N39° 08.5' W096° 40.3'
Elevation: 1066 ft

Airport Use: Public
Magnetic Variation: 3.7°E
Sectional Chart: Kansas City

Fuel Types: 100 Octane (LL), Jet A
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1303 Z
Sunset: 0016 Z,

Runway Information

Runway: 03
Length x Width: 7000 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1056 ft
Lighting: Edge, ALS, Pilot controlled

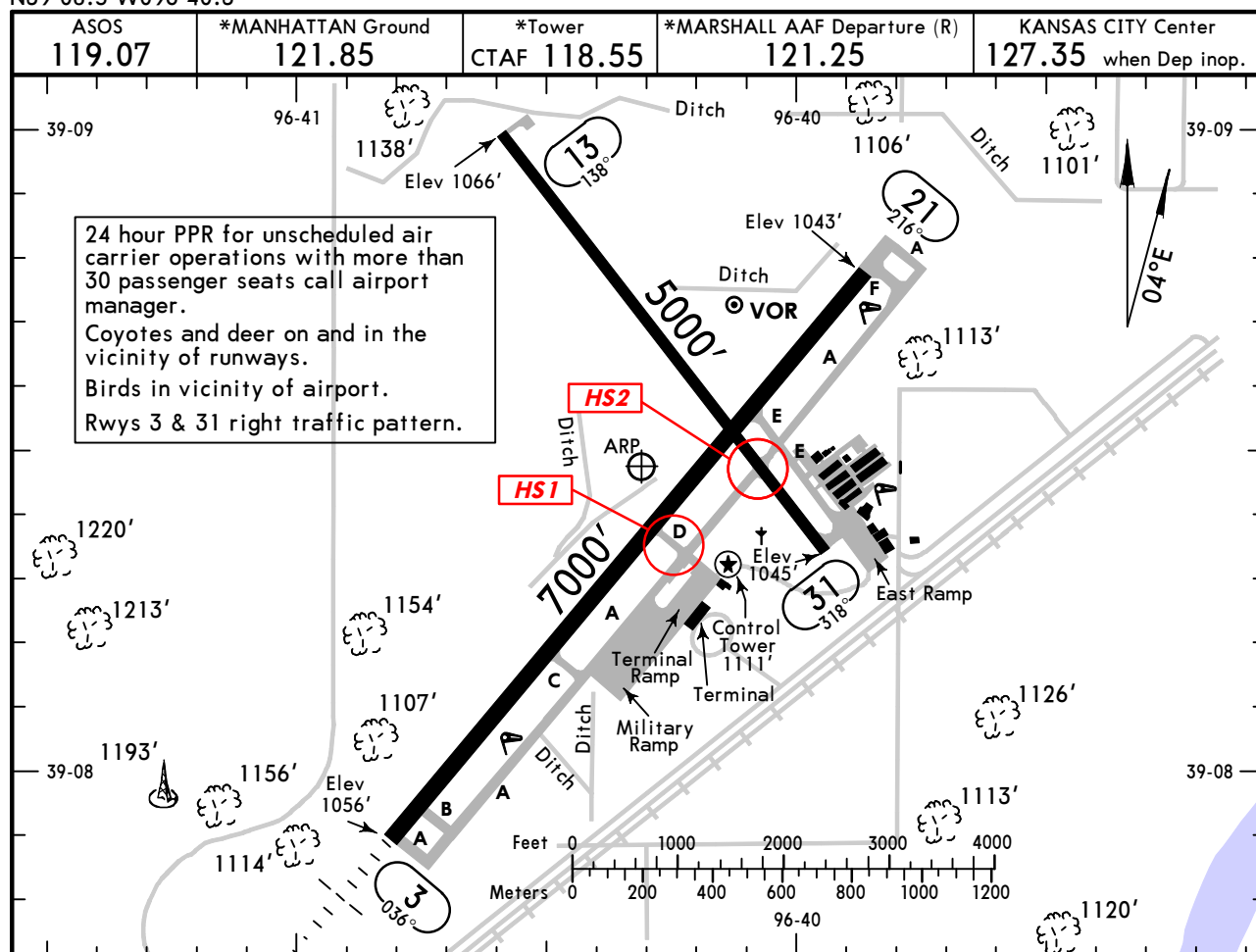
Runway: 13
Length x Width: 5000 ft x 75 ft
Surface Type: concrete
TDZ-Elev: 1066 ft
Lighting: Edge, Pilot controlled

Runway: 21
Length x Width: 7000 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 1048 ft
Lighting: Edge, REIL, Pilot controlled

Runway: 31
Length x Width: 5000 ft x 75 ft
Surface Type: concrete
TDZ-Elev: 1051 ft
Lighting: Edge, REIL, Pilot controlled

Communication Information

ASOS 119.075
Manhattan Tower 118.55 CTAF PCL
Manhattan Ground Control 121.85
Marshall AAF Gca Approach Control 121.25
Marshall AAF Gca Departure Control 121.25
Manhattan Regl Unicom 122.85
Wichita Flight Service Station 122.65 RCO
Kansas City Center 127.35 Remote Communications Air-Ground



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			
		LANDING BEYOND		TAKE-OFF	WIDTH
		Threshold	Glide Slope		
3	① HIRL ② MALSR PAPI-L (angle 3.0°) grooved		5961'		150'
21	① HIRL ① REIL PAPI-L (angle 3.0°) grooved				
13	① MIRL VASI-L (angle 3.5°)				75'
31	① MIRL ① REIL VASI-L				

- ① Activate on 118.55 when tower closed.
② Activate on 118.55.
③ Closed to aircraft over 33,000 lbs.

RUNWAY INCURSION HOT SPOTS

- For information only, not to be construed as ATC instructions
- HS1** Use caution when taxiing to or from the terminal area via Taxiway D. Taxiway D is the primary entrance and exit from the main ramp and is in close proximity to Runway 3/21.
- HS2** Use caution when taxiing northeast on Taxiway A to the east ramp. Do not mistake Runway 13/31 for Taxiway E.

TAKE-OFF & OBSTACLE DEPARTURE PROCEDURE

	Rwy 21		Rwy 13			Rwy 31			Rwy 3		
	Adequate Vis Ref	STD	With Min climb of 219'/NM to 1300'		Other	With Min climb of 277'/NM to 1500'		Other	With Min climb of 360'/NM to 1600'		Other
			Adequate Vis Ref	STD		Adequate Vis Ref	STD		Adequate Vis Ref	STD	
1&2 Eng	1/4	1	1/4	1	300	1/4	1	400	1/4	1	400
3&4 Eng	1/4	1/2	1/4	1/2	-1 1/2	1/4	1/2	-2 1/4	1/4	1/2	-2 1/2

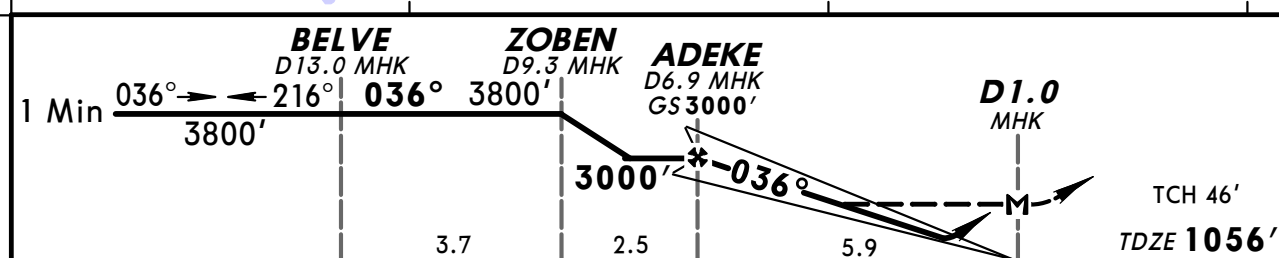
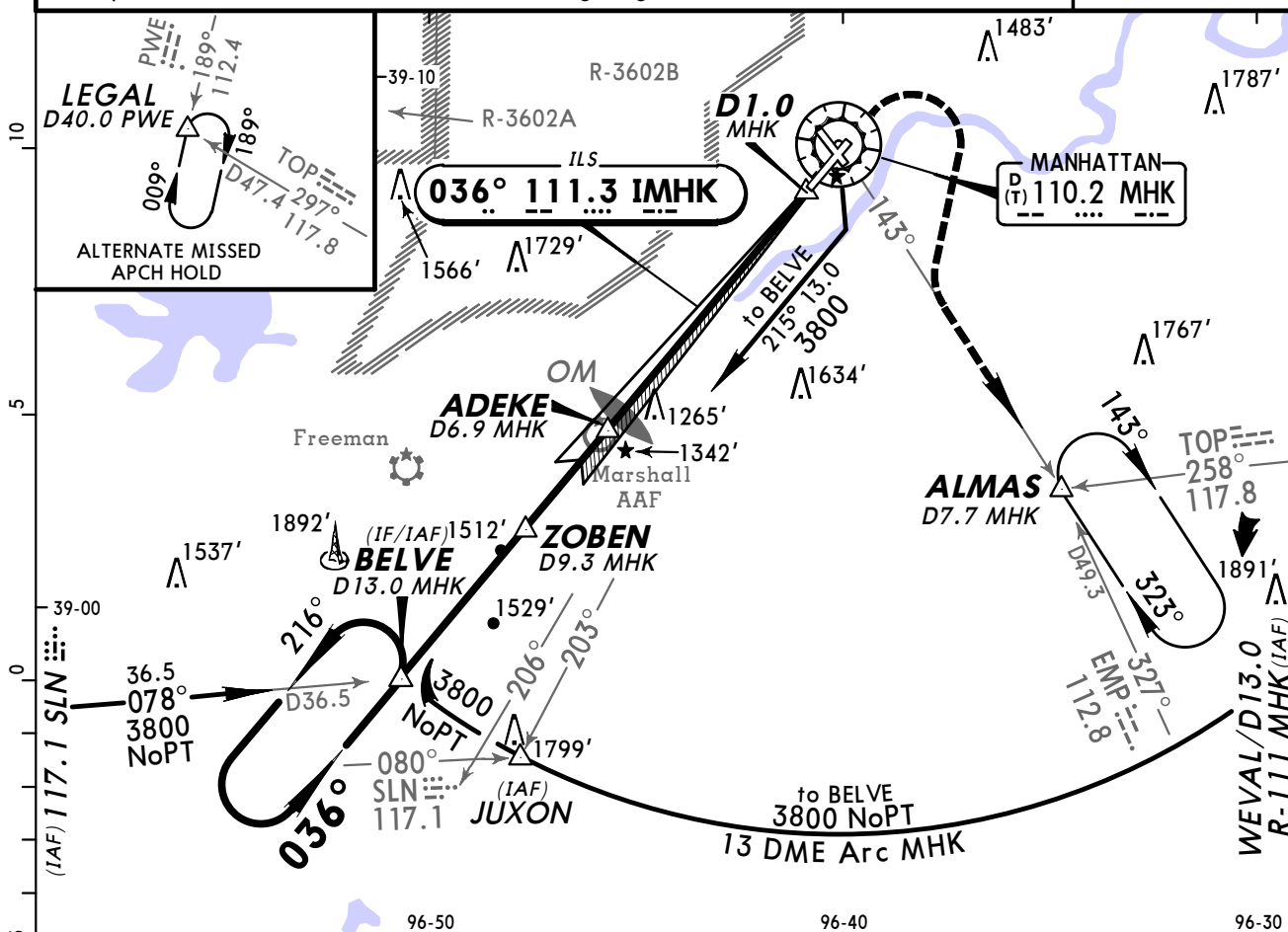
OBSTACLE DP: All runways: Westbound departures heading 210° through 360° not authorized.
Rwy 3, Climb heading 034° to 1700' before turning

right. Rwy 31, Departures not authorized when R-3602B active. Note R-3602B restricted area immediately west of airport.

FOR FILING AS ALTERNATE

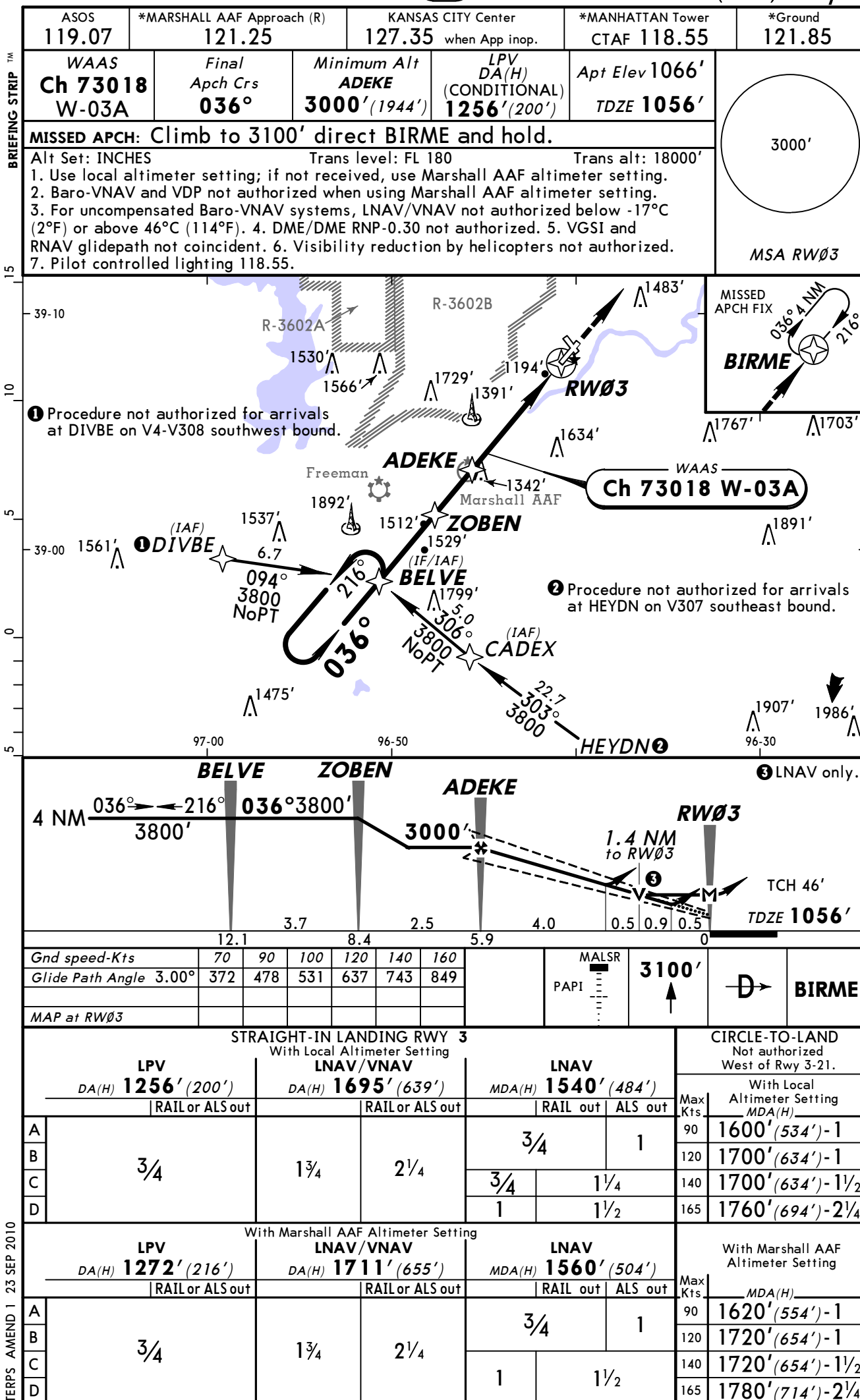
	Authorized Only When Twr Operating and Local Weather Available		Authorized Only When Local Weather Available	
	ILS Rwy 3	LOC Rwy 3	RNAV (GPS) Rwy 3 VOR DME-F RNAV (GPS) Rwy 21	VOR Rwy 3
A				800-2
B	700-2	800-2	800-2	
C				800-2 1/4
D	700-2 1/4	800-2 1/4	800-2 1/4	800-2 1/2

ASOS 119.07	*MARSHALL AAF Approach (R) 121.25	KANSAS CITY Center 127.35 when App inop.	*MANHATTAN Tower CTAF 118.55	*Ground 121.85
LOC IMHK 111.3	Final Apch Crs 036°	GS ADEKE 3000' (1944')	ILS DA(H) (CONDITIONAL) 1256' (200')	Apt Elev 1066' TDZE 1056'
MISSED APCH: Climb to 2000' then climbing RIGHT turn to 3000' outbound via MHK VOR R-143 to ALMAS INT/D7.7 MHK and hold, or as directed by ATC.				
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. DME required. 2. Use local altimeter setting; if not received, use Marshall AAF altimeter setting. 3. VGSI and ILS glidepath not coincident. 4. Visibility reduction by helicopters not authorized. 5. Pilot controlled lighting 118.55.				
				3100' MSA MHK VOR

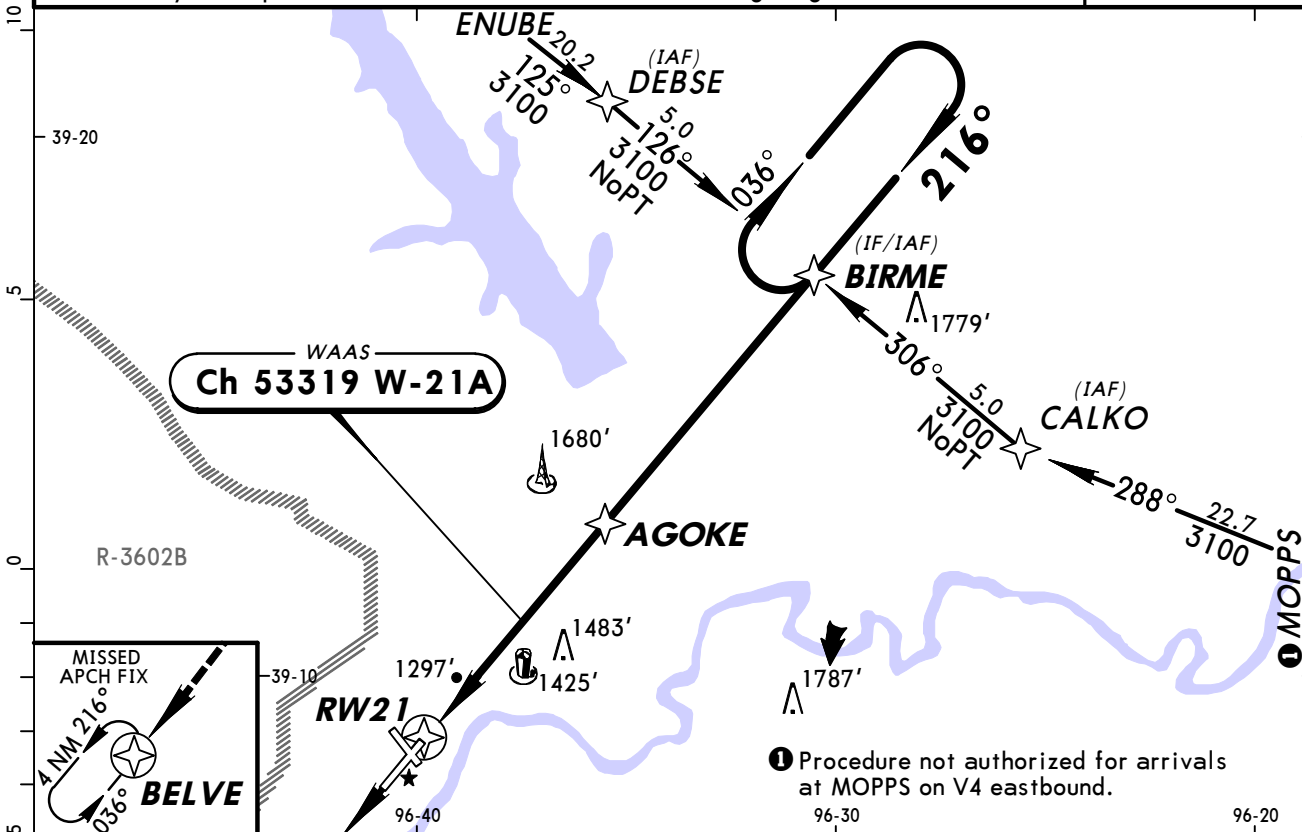


Gnd speed-Kts	70	90	100	120	140	160	MALSRS	2000'	3000'	MHK	ALMAS
GS	3.00°	372	478	531	637	743	849				
MAP at D1.0 MHK or ADEKE to MAP	5.9	5:03	3:56	3:32	2:57	2:32	2:13				

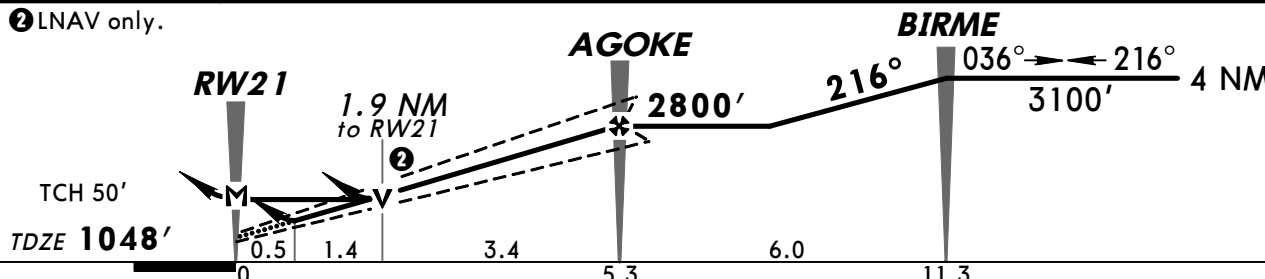
STRAIGHT-IN LANDING RWY 3						CIRCLE-TO-LAND			
ILS						Not Authorized West of Rwy 3-21			
LOC (GS out)									
DA(H) 1256' (200')		MDA(H) 1520' (464')		MDA(H) 1540' (484')		With Local Altimeter Setting		With Marshall AAF Altimeter Setting	
With Local Altimeter Setting		With Local Altimeter Setting		With Marshall AAF Altimeter Setting					
FULL	RAIL or ALS out	RAIL out	ALS out	RAIL out	ALS out	Max Kts	MDA(H)	MDA(H)	
A		3/4	1	3/4	1	90	1600' (534') - 1	1620' (554') - 1	
B		3/4	1	3/4	1	120	1700' (634') - 1	1720' (654') - 1	
C		3/4	1 1/4	3/4	1 1/4	140	1700' (634') - 1 3/4	1720' (654') - 1 3/4	
D		1	1 1/2	1	1 1/2	165	1760' (694') - 2 1/4	1780' (714') - 2 1/4	



ASOS 119.07	*MARSHALL AAF Approach (R) 121.25	KANSAS CITY Center 127.35 when App inop.	*MANHATTAN Tower CTAF 118.55	*Ground 121.85
WAAS Ch 53319 W-21A	Final Apch Crs 216°	Minimum Alt AGOE 2800' (1752')	LPV DA(H) (CONDITIONAL) 1248' (200')	Apt Elev 1066' TDZE 1048'
MISSED APCH: Climb to 3800' direct BELVE and hold. Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Marshall AAF altimeter setting. 2. Baro-VNAV and VDP not authorized when using Marshall AAF altimeter setting. 3. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -17°C (2°F) or above 46°C (114°F). 4. DME/DME RNP-0.30 not authorized. 5. Visibility reduction by helicopters not authorized. 6. Pilot controlled lighting 118.55.				
				3100' MSA RW21



② LNAV only.



Gnd speed-Kts	70	90	100	120	140	160		REIL	3800'	→	BELVE
Glide Path Angle	3.00°	372	478	531	637	743	849	PAPI-L			
MAP at RW21											

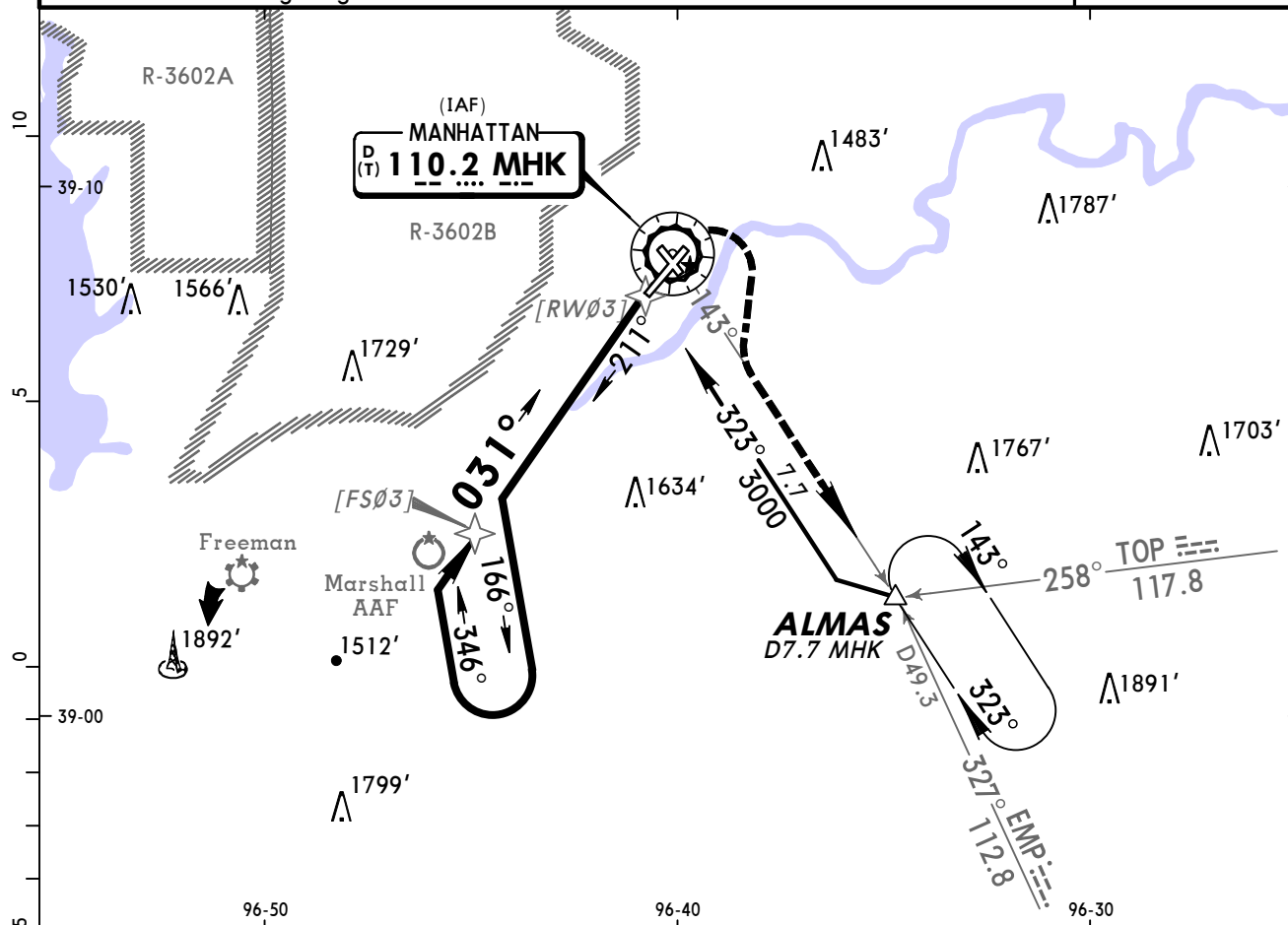
STRAIGHT-IN LANDING RWY 21					CIRCLE-TO-LAND	
With Local Altimeter Setting					Not authorized West of Rwy 3-21.	
LPV DA(H) 1248' (200')		LNAV/VNAV DA(H) 1702' (654')		LNAV MDA(H) 1680' (632')		
A	3/4	2 1/4	1	Max Kts 90	1680' (614')-1	
B			1 3/4	120	1700' (634')-1	
C				140	1700' (634')-1 3/4	
D				165	1760' (694')-2 1/4	
With Marshall AAF Altimeter Setting					With Marshall AAF Altimeter Setting	
LPV DA(H) 1264' (216')		LNAV/VNAV DA(H) 1718' (670')		LNAV MDA(H) 1700' (652')		
A	3/4	2 1/2	1	Max Kts 90	1700' (634')-1	
B			1 3/4	120	1720' (654')-1	
C				140	1720' (654')-1 3/4	
D				165	1780' (714')-2 1/4	

KMHK / MHK MANHATTAN REGL

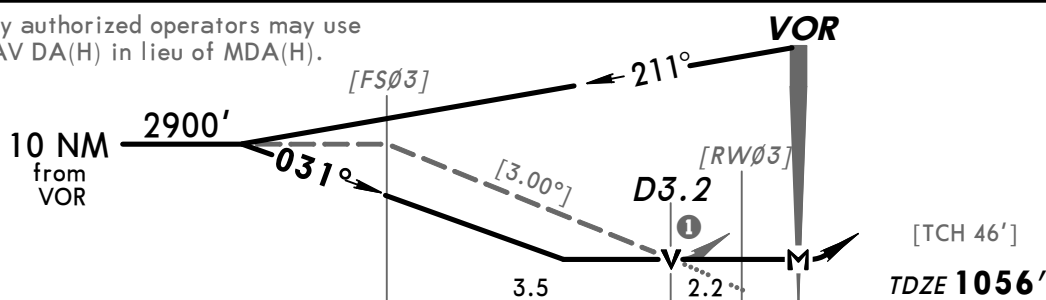
JEPPESSEN
25 NOV 11 (13-1)

MANHATTAN, KAN
VOR Rwy 3

ASOS 119.07	*MARSHALL AAF Approach (R) 121.25	KANSAS CITY Center 127.35 when App inop.	*MANHATTAN Tower CTAF 118.55	*Ground 121.85
VOR MHK 110.2	Final Apch Crs 031°	No FAF	MDA(H) (CONDITIONAL) 1820' (764')	Apt Elev 1066' TDZE 1056'
MISSED APCH: Climbing RIGHT turn to 3000' outbound via MHK VOR R-143 to ALMAS INT/D7.7 MHK and hold.				
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Use local altimeter setting; if not received, use Marshall AAF altimeter setting. 2. Visibility reduction by helicopters not authorized. 3. VGSI and descent angles not coincident. 4. VDP not authorized when using Marshall AAF altimeter setting. 5. Pilot controlled lighting 118.55.				
				3100' MSA MHK VOR



① Only authorized operators may use VNAV DA(H) in lieu of MDA(H).



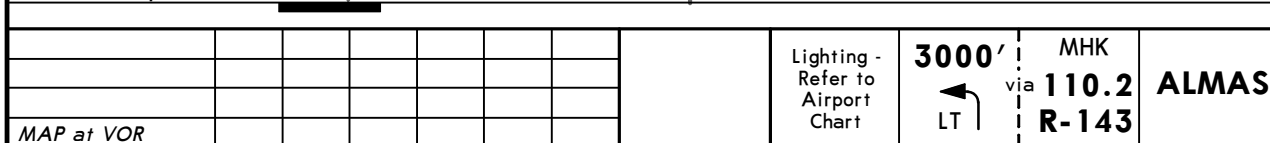
Gnd speed-Kts	70	90	100	120	140	160
Descent Angle [3.00°]	372	478	531	637	743	849
MAP at VOR						

MALSR	3000'	MHK
PAPI	via	110.2
	RT	R-143
		ALMAS

STRAIGHT-IN LANDING RWY 3						CIRCLE-TO-LAND			
MDA(H) 1820' (764')			MDA(H) 1840' (784')			Not Authorized West of Rwy 3-21			
With Local Altimeter Setting			With Marshall AAF Altimeter Setting			With Local Altimeter Setting		With Marshall AAF Altimeter Setting	
	RAIL out	ALS out		RAIL out	ALS out	Max Kts	MDA(H)	MDA(H)	
A	1	1	1	1	1	90	1820' (754')-1	1840' (774')-1	
B	1	1 1/4	1	1 1/4	1 1/4	120	1820' (754')-1 1/4	1840' (774')-1 1/4	
C	1 3/4	2 1/4	1 3/4	2 1/4	2 1/4	140	1820' (754')-2 1/4	1840' (774')-2 1/4	
D	2	2 1/2	2	2 1/2	2 1/2	165	1820' (754')-2 1/2	1840' (774')-2 1/2	

CHANGES: Communications added, lighting.

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BRIEFING STRIP™TERPS AMEND 1 23 SEP 2010

General Information

Location: Salina KS USA
IATA Code: SLN
Lat/Long: N38° 47.4' W097° 39.1'
Elevation: 1288 ft

Airport Use: Public
Magnetic Variation: 4.4 °E
Sectional Chart: Wichita

Fuel Types: 100 Octane (LL), Jet A
Oxygen Types: High Pressure
Repair Types: Major Airframe, Major Engine
Customs: No
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: Yes
LLWS Alert: No
Beacon: Yes

Sunrise: 1306 Z
Sunset: 0021 Z,

Runway Information

Runway: 04
Length x Width: 3648 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 1271 ft

Runway: 12
Length x Width: 6510 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1268 ft
Lighting: Edge, Pilot controlled

Runway: 17
Length x Width: 12300 ft x 150 ft
Surface Type: asphalt
TDZ-Elev: 1247 ft
Lighting: Edge, ALS, Pilot controlled

Runway: 18
Length x Width: 4301 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 1274 ft

Runway: 22
Length x Width: 3648 ft x 75 ft

Surface Type: asphalt
TDZ-Elev: 1267 ft

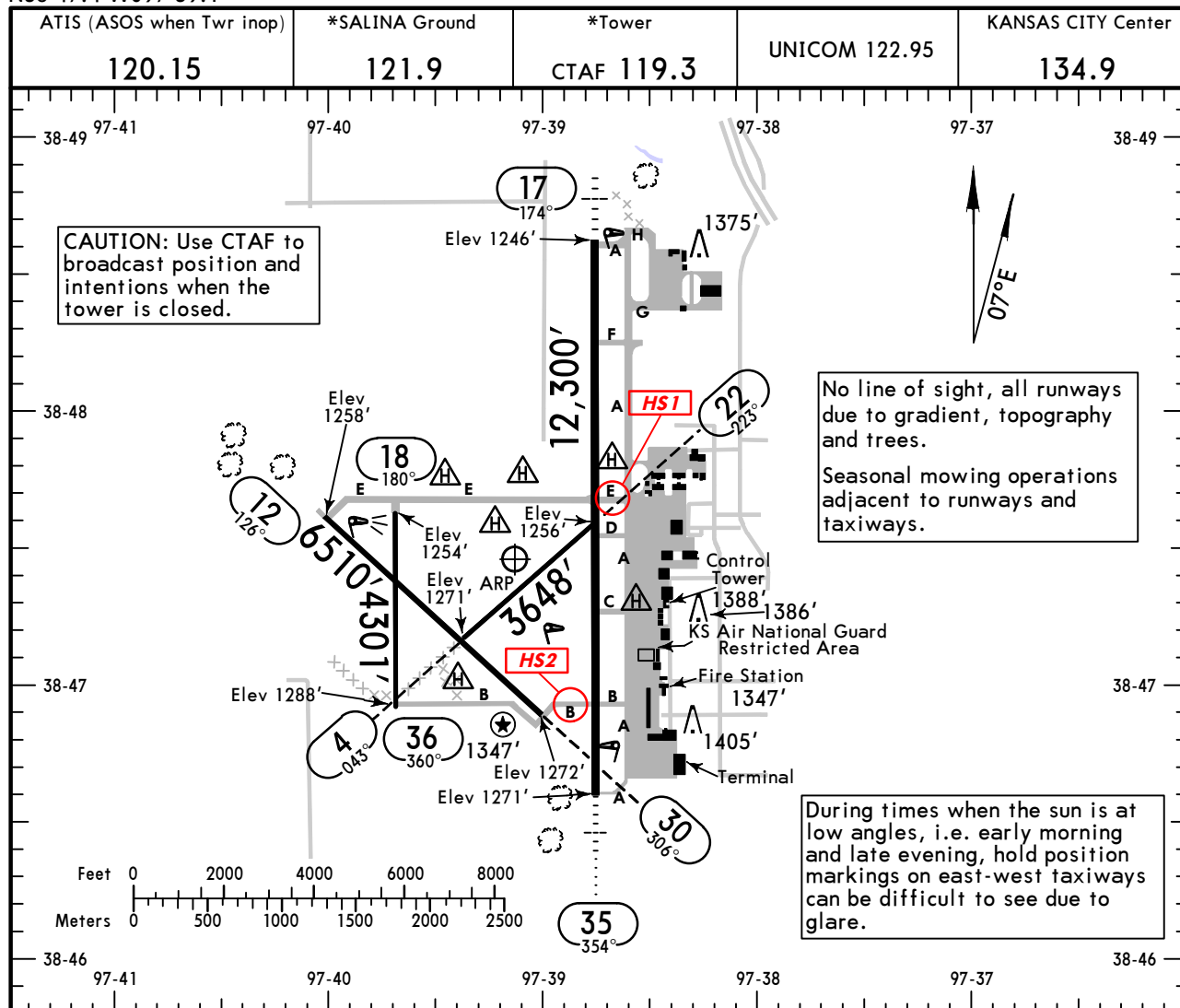
Runway: 30
Length x Width: 6510 ft x 100 ft
Surface Type: asphalt
TDZ-Elev: 1272 ft
Lighting: Edge, Pilot controlled

Runway: 35
Length x Width: 12300 ft x 150 ft
Surface Type: asphalt
TDZ-Elev: 1271 ft
Lighting: Edge, ALS, Pilot controlled

Runway: 36
Length x Width: 4301 ft x 75 ft
Surface Type: asphalt
TDZ-Elev: 1288 ft

Communication Information

ATIS 120.15
ASOS 120.15
Salina Tower 124.35 Secondary
Salina Tower 119.3 CTAF PCL
Salina Ground Control 121.9
Salina Mun Unicom 122.95
Wichita Flight Service Station 122.4 RCO
Kansas City Center 134.9 Remote Communications Air-Ground



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			WIDTH
		Threshold	Landing Beyond Glide Slope	TAKE-OFF	
4	22				75'
12	30	② MIRL ② PAPI-L (angle 3.0°)			100'
17	① 35	② HIRL ② MALS	11,146'		150'
		② HIRL ② MALSR			
18	36				75'

① Calm wind runway.

② Activate on 119.3 when Twr inop.

RUNWAY INCURSION HOT SPOTS HS

(For information only, not to be construed as ATC instructions)

Be alert to runway crossing clearances. Readback all runway holding instructions.

HS1 Taxiway E crossing Runway 17-35 is active with student pilot midfield departures. Note the elevated runway guard lights located on the east side of runway 17-35 at taxiway E.

HS2 Traffic landing Runway 12 use caution when exiting onto Taxiway B. Hold short line for runway 17-35 approaches quickly. Note the elevated runway guard lights located on the west side of runway 17-35 on taxiway B.

TAKE-OFF			FOR FILING AS ALTERNATE			
All Rwy's			ILS Rwy 35	RNAV(GPS) Rwy 17 RNAV(GPS) Rwy 35	Authorized Only When Twr Operating	Authorized Only When Local Weather Available
Adequate Vis Ref	STD				LOC Rwy 35 NDB Rwy 35	RNAV (GPS) Rwy 12 RNAV (GPS) Rwy 30 VOR Rwy 17
1 & 2 Eng	1/4	1	A B C D 600-2	800-2	800-2	800-2
3 & 4 Eng	1/2	1/2				

KSLN/SLN SALINA MUN

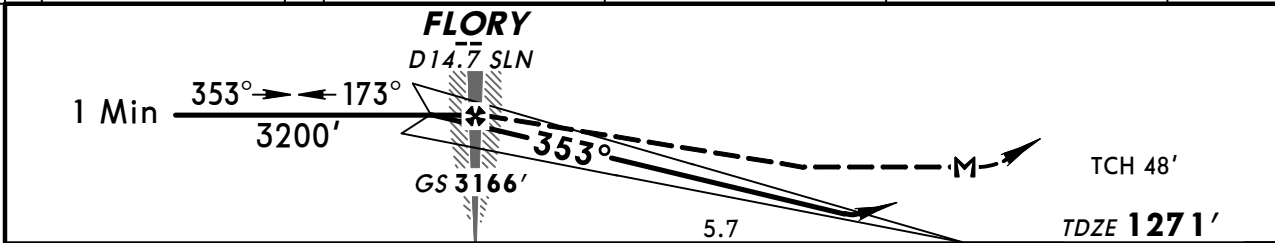
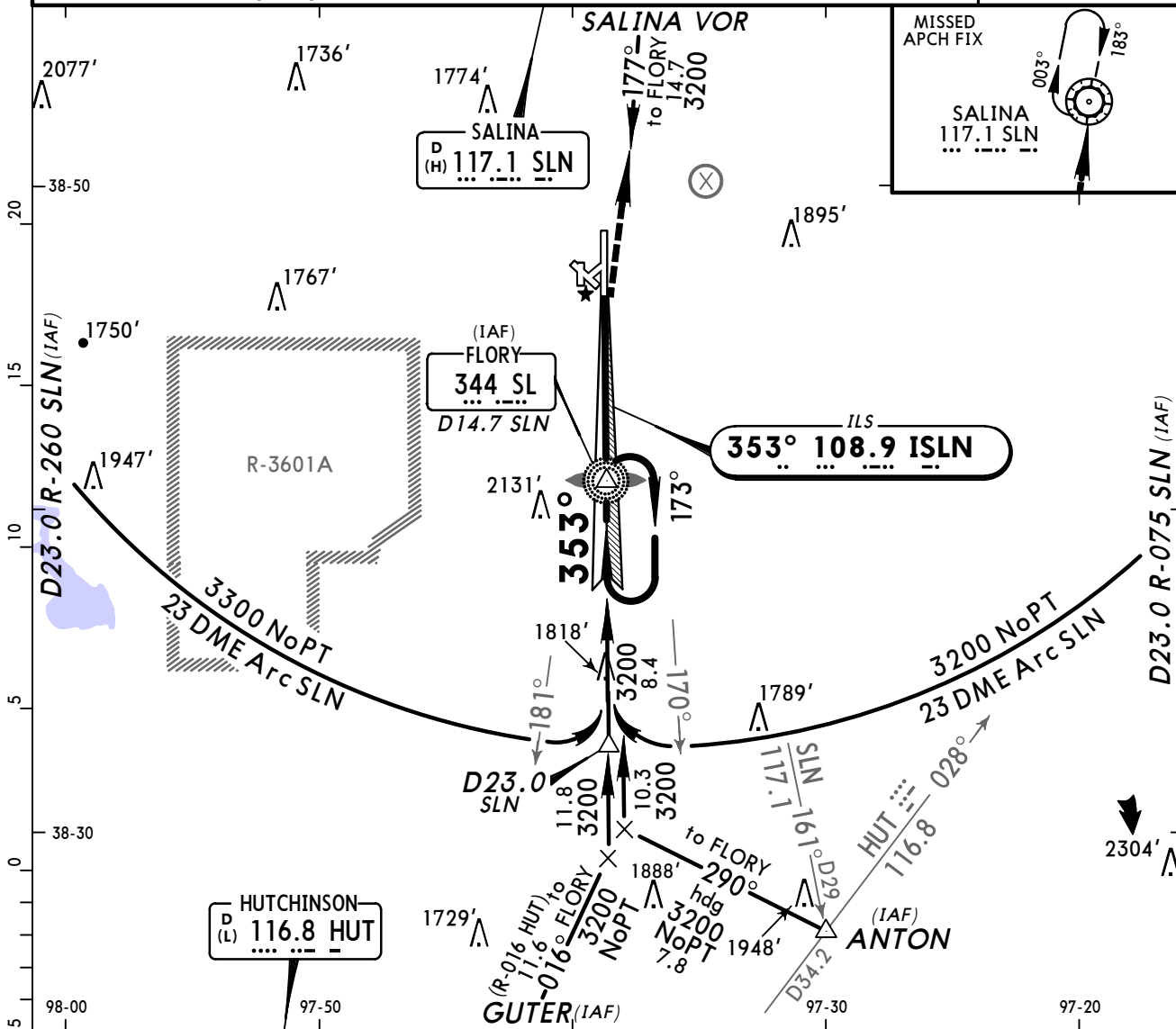
20 JAN 12

11-1

SALINA, KAN ILS or LOC Rwy 35

BRIEFING STRIP™

ATIS (ASOS when Twr inop) 120.15		KANSAS CITY Center 134.9		*SALINA Tower CTAF 119.3		*Ground 121.9				
LOC ISLN 108.9		Final Apch Crs 353°		GS FLORY 3166' (1895')		ILS DA(H) 1471' (200')		Apt Elev 1288' TDZE 1271'		3400' MSA SL LOM
MISSED APCH: Climb to 3000' direct SLN VOR and hold.										
Alt Set: INCHES				Trans level: FL 180				Trans alt: 18000'		
1. Pilot controlled lighting 119.3.										



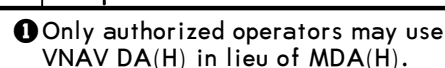
Gnd speed-Kts	70	90	100	120	140	160	MALSR		3000'	D	SLN 117.1
GS	3.00°	372	478	531	637	743	849				
FLORY to MAP	5.7	4:53	3:48	3:25	2:51	2:27	2:08				

STRAIGHT-IN LANDING RWY 35						CIRCLE-TO-LAND	
ILS			LOC (GS out)			Max Kts	1 Not Authorized Southwest of Rwy 12-30 MDA(H)
DA(H) 1471' (200')			MDA(H) 1680' (409')				
FULL		RAIL or ALS out		RAIL out		ALS out	
A	1/2	3/4	1/2	3/4	1	90	1820' (532') - 1
B					120		
C			3/4	1 1/4	140	1840' (552') - 1 1/2	
D			1		165	1840' (552') - 2	

CHANGES: None.

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BRIEFING STRIP TM

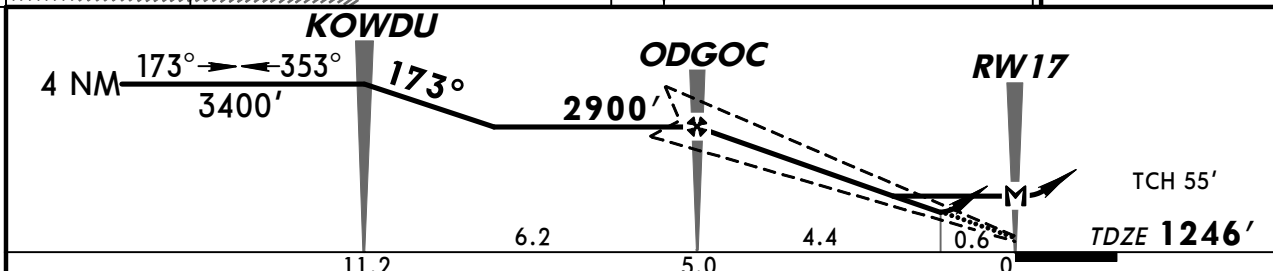
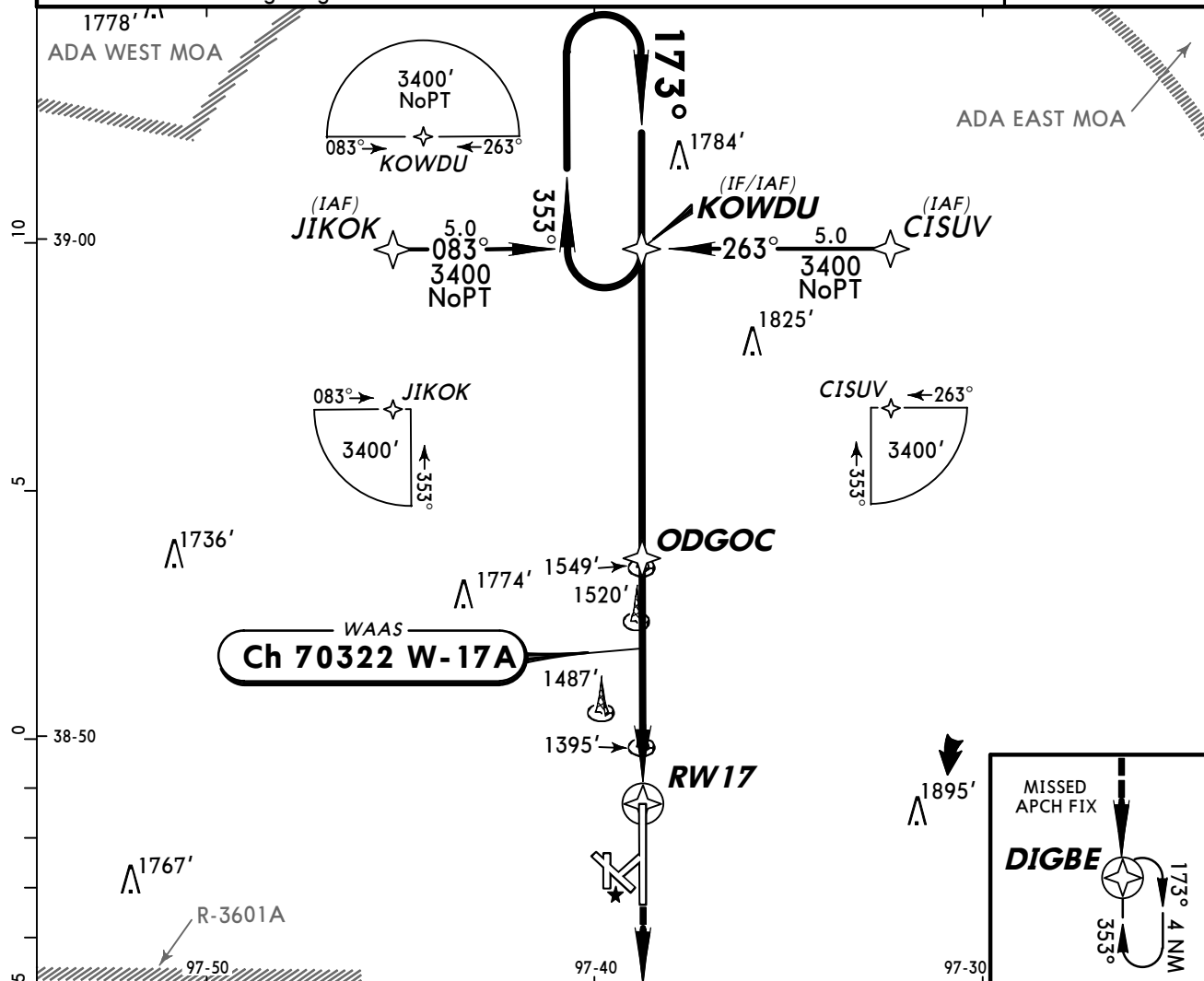


TERPS **AMEND 0**

1 Not authorized Southwest of Rwy 12-30.

BRIEFING STRIP™

ATIS (ASOS when Twr inop)		KANSAS CITY Center		*SALINA Tower		*Ground	
120.15		134.9		CTAF 119.3		121.9	
WAAS Ch 70322 W-17A		Final Apch Crs 173°	Minimum Alt ODGOC 2900' (1654')	LPV DA(H) 1496' (250')	Apt Elev 1288' TDZE 1246'		TAA 30 NM IAF
MISSED APCH: Climb to 3400' direct DIGBE and hold.							
Alt Set: INCHES Trans level: FL 180 Trans alt: 18000' 1. Baro-VNAV not authorized below -17°C (2°F). 2. DME/DME RNP-0.3 not authorized. 3. Pilot controlled lighting 119.3.							



Grnd speed-Kts	70	90	100	120	140	160		MALS	3400'	DIGBE
Glide Path Angle 3.00°	372	478	531	637	743	849				
MAP at RWY 17										

STRAIGHT-IN LANDING RWY 17				CIRCLE-TO-LAND	
LPV DA(H) 1496' (250')		LNAV/VNAV DA(H) 1741' (495')		LNAV MDA(H) 1780' (534')	
FULL	ALS out		ALS out	Max Kts	MDA(H)
A				90	1820' (532') - 1 3/4
B				120	
C	1	1 3/4		140	1840' (552') - 1 3/4
D				165	1840' (552') - 2

1 Not authorized Southwest of Rwy 12-30.

ATIS (ASOS when Twr Inop)
120.15KANSAS CITY Center
134.9*SALINA Tower
CTAF 119.3*Ground
121.9

RNAV

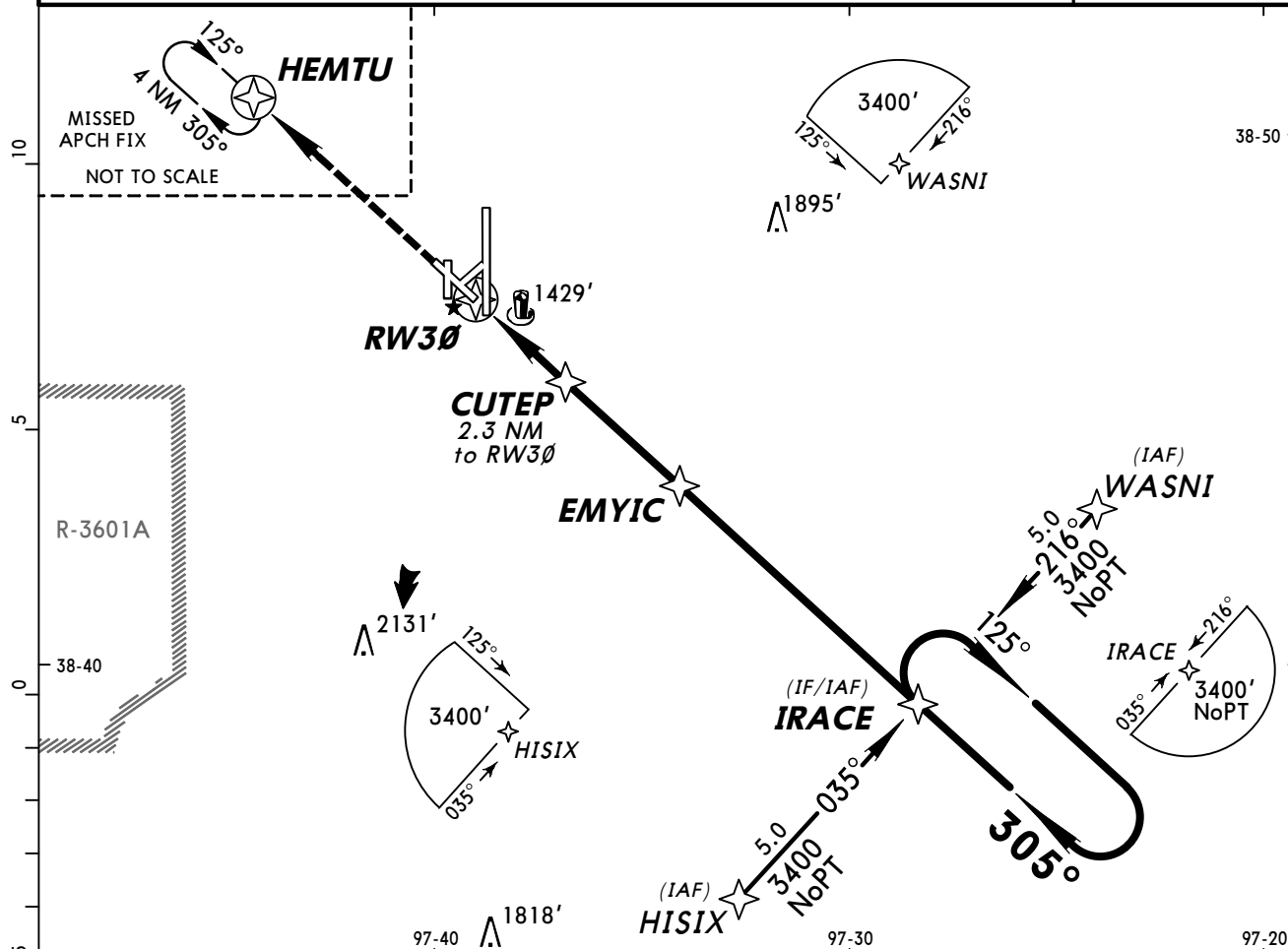
Final
Apch Crs
305°Minimum Alt
EMYIC
3000' (1727')LNAV
MDA(H)
(CONDITIONAL)
1680' (407')Apt Elev 1288'
TDZE **1273'**TAA
30 NM
IAF**MISSED APCH: Climb to 3400' direct HEMTU and hold.**

Alt Set: INCHES

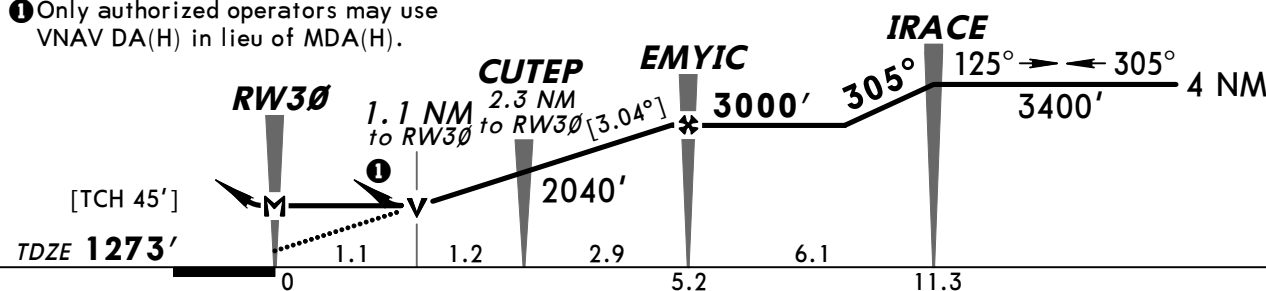
Trans level: FL 180

Trans alt: 18000'

1. Use local altimeter setting; if not received, use McPherson altimeter setting.
2. DME/DME RNP-0.3 not authorized. 3. VDP not authorized when using McPherson altimeter setting. 4. Pilot controlled lighting 119.3.



① Only authorized operators may use
VNAV DA(H) in lieu of MDA(H).



Gnd speed-Kts	70	90	100	120	140	160
Descent angle [3.04°]	376	484	538	645	753	861
MAP at RWY 30						

PAPI-L

3400'



HEMTU

STRAIGHT-IN LANDING RWY 30

LNAV

MDA(H) **1680'** (407')
With Local
Altimeter SettingMDA(H) **1780'** (507')
With McPherson
Altimeter SettingMax
Kts

A

1

1

90

1820' (532')-1

1920' (632')-1

B

1

1

120

1840' (552')-1½

1940' (652')-1¾

C

1¼

1½

140

1840' (552')-2

1940' (652')-2

D

1¼

1½

165

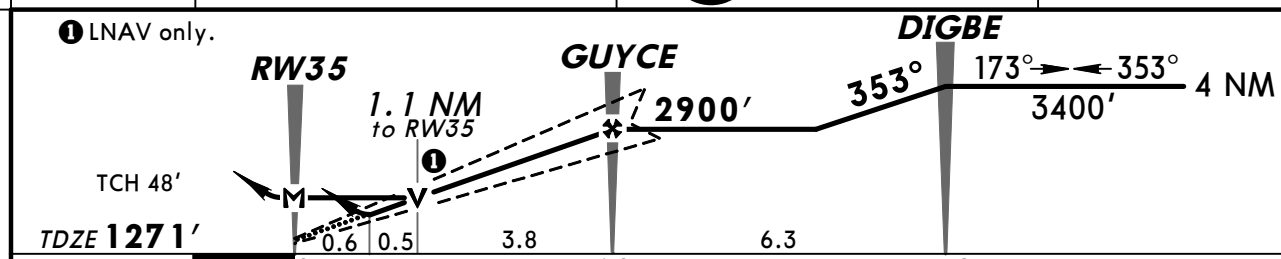
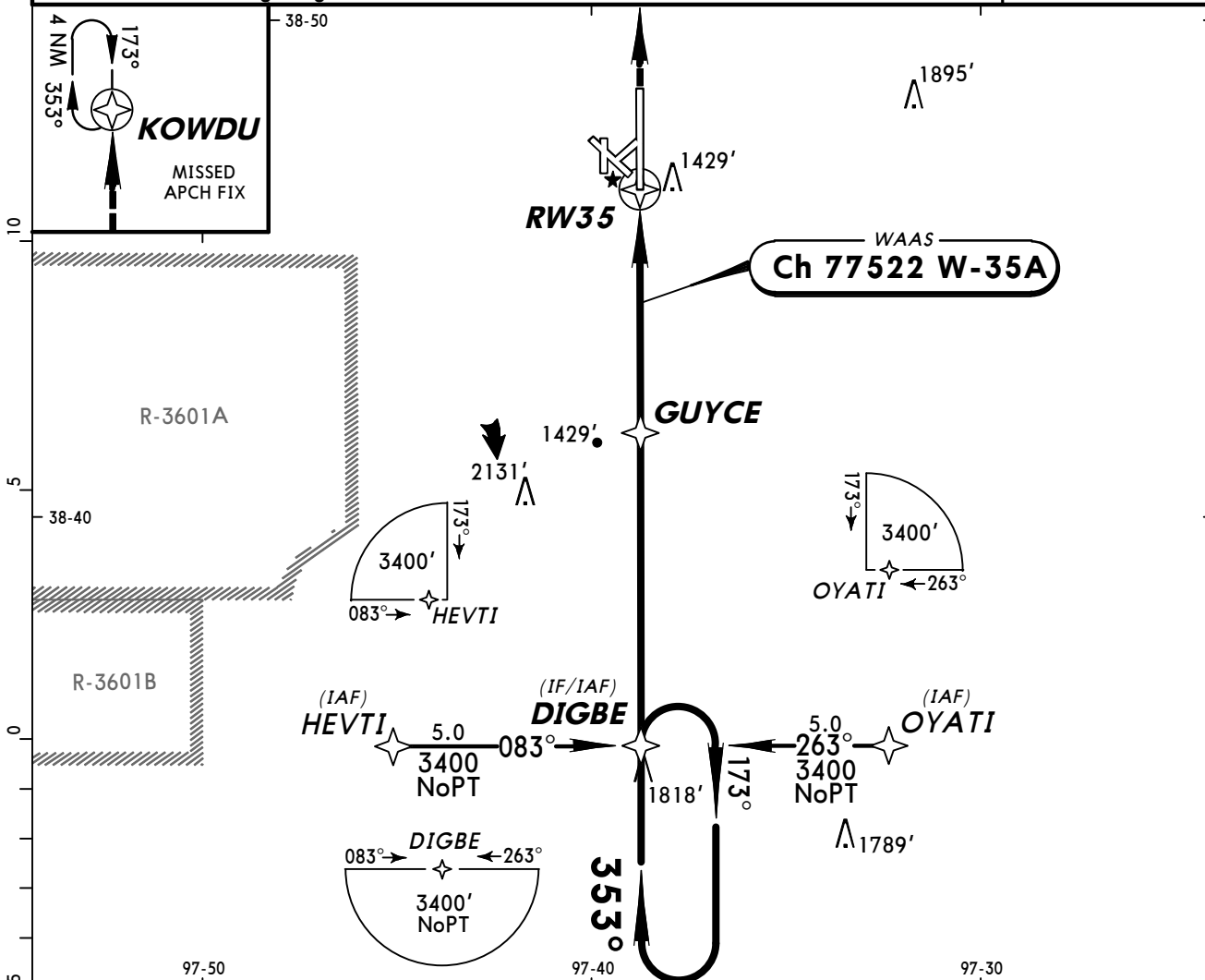
1840' (552')-2

1940' (652')-2

① Not authorized Southwest of Rwy 12-30.

BRIEFING STRIP

ATIS (ASOS when Twr inop)		KANSAS CITY Center		*SALINA Tower		*Ground				
120.15		134.9		CTAF 119.3		121.9				
WAAS Ch 77522 W-35A		Final Apch Crs 353°		Minimum Alt GUYCE 2900' (1629')		LPV DA(H) 1521' (250')		Apt Elev 1288' TDZE 1271'		TAA 30 NM IAF
MISSED APCH: Climb to 3400' direct KOWDU and hold.										
Alt Set: INCHES										

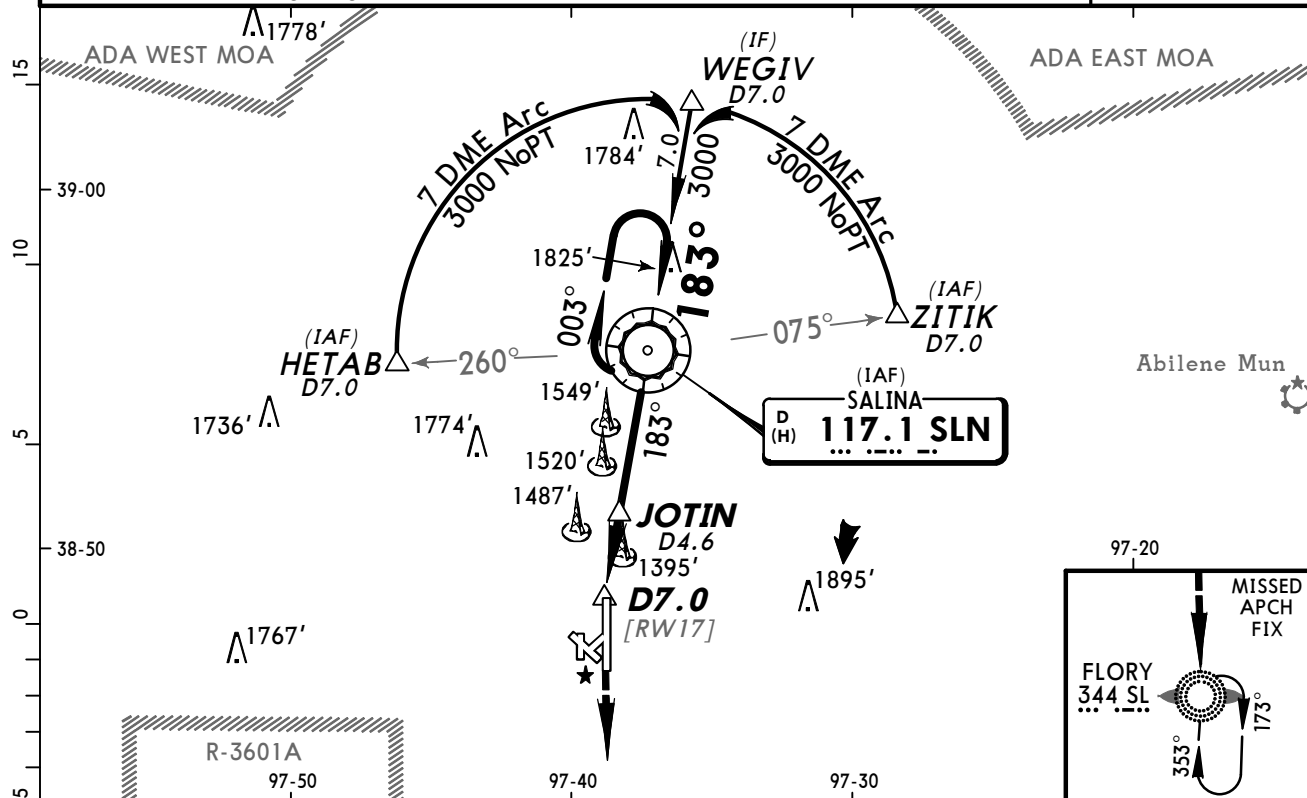


Grnd speed-Kts	70	90	100	120	140	160	MALSR	3400'	→	KOWDU
Glide Path Angle 3.00°	372	478	531	637	743	849				
MAP at RW35										

STRAIGHT-IN LANDING RWY 35							CIRCLE-TO-LAND	
LPV DA(H) 1521' (250')		LNAV/VNAV DA(H) 1623' (352')		LNAV MDA(H) 1680' (409')		Max Kts	MDA(H)	
FULL	RAIL or ALS out	RAIL out	ALS out	RAIL out	ALS out	90	1820' (532') - 1 1/4	
A				1/2	3/4	1		
B			1	3/4	1 1/4	140	1840' (552') - 1 1/2	
C	1/2	3/4				165	1840' (552') - 2	
D			1 1/4	1	1 1/4			

1 Not authorized Southwest of Rwy 12-30.

BRIEFING STRIP™



① Only authorized operators may use VNAV DA(H) in lieu of MDA(H).

D7.0
[RW17]

[TCH 58']

TDZE **1246'**

D5.5

JOTIN
D4.6

5.0 NM
to RW17

[3.00°]

VOR

003° → ← 183°

3000'

1 Min

② 1960' when using McPherson altimeter setting.

Gnd speed-Kts	70	90	100	120	140	160	 MALS	3400' 		SL 344
Descent angle [3.00°]	372	478	531	637	743	849				
MAP at D7.0 or VOR to MAP 7.0	6:00	4:40	4:12	3:30	3:00	2:38				

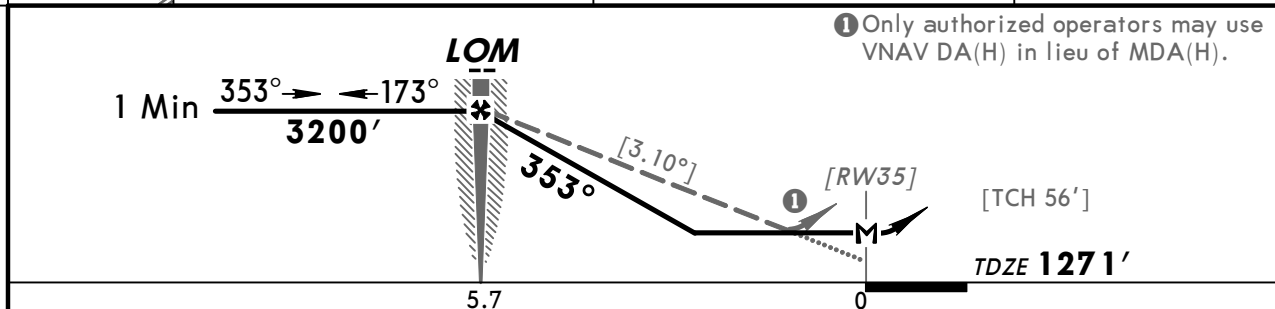
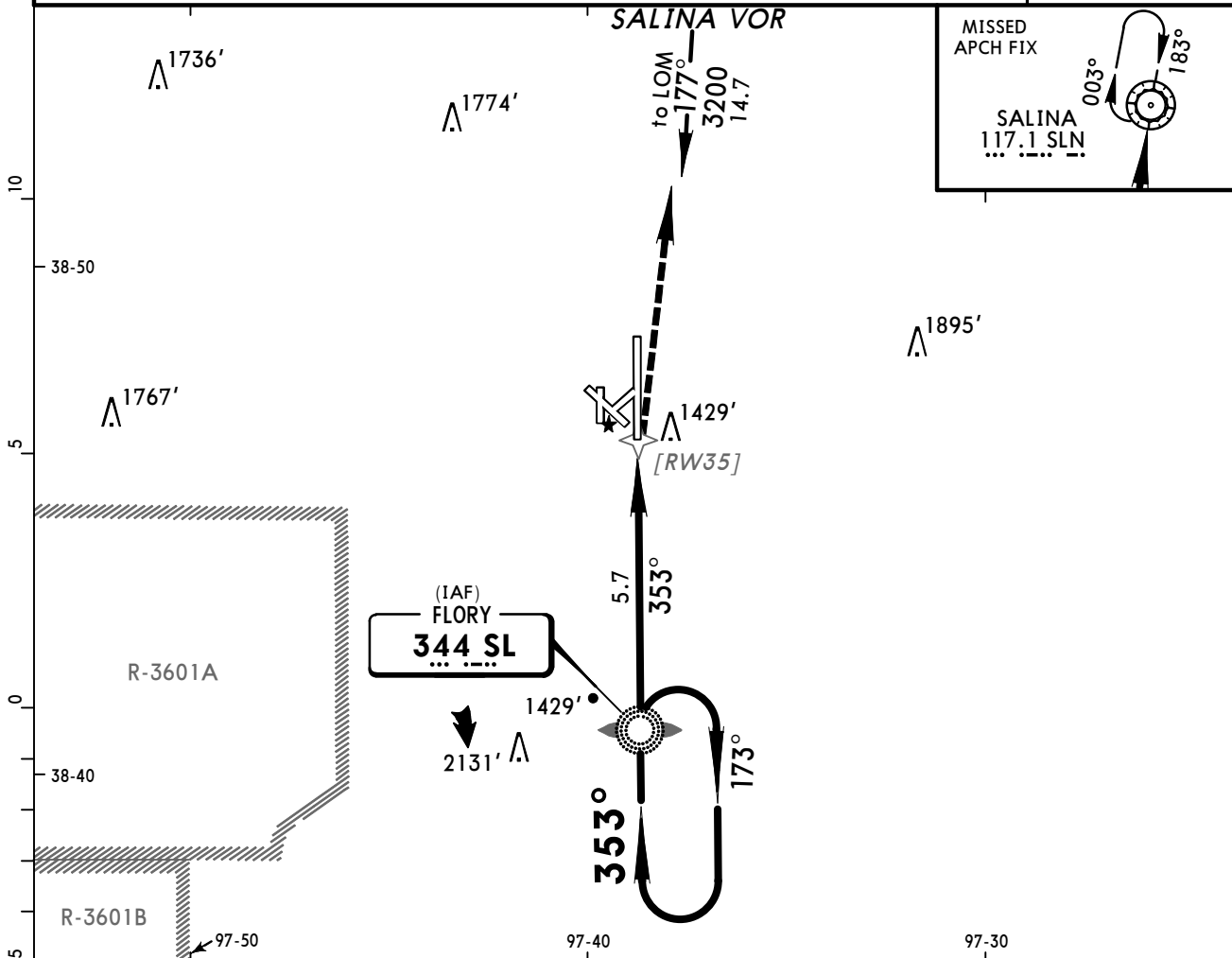
STRAIGHT-IN LANDING RWY 17 With Local Altimeter Setting					CIRCLE-TO-LAND With Local Altimeter Setting		
MDA(H) 1760' (514') With JOTIN			MDA(H) 1860' (614') Without JOTIN		Max Kts	With JOTIN	Without JOTIN
		ALS out				MDA(H)	MDA(H)
A	3/4	1	3/4	1	90	1820' (532')-1	1860' (572')-1
B					120		
C	1 1/2		1 3/4		140	1840' (552')-1 1/2	1860' (572')-1 3/4
D	1 3/4		2		165	1 1840' (552')-2	1 1860' (572')-2
With McPherson Altimeter Setting					With McPherson Altimeter Setting		
MDA(H) 1860' (614') With JOTIN			MDA(H) 1960' (714') Without JOTIN		Max Kts	With JOTIN	Without JOTIN
		ALS out				MDA(H)	MDA(H)
A	3/4	1	3/4	1	90	1920' (632')-1	1960' (672')-1
B					120		
C	1 3/4		2		140	1940' (652')-1 3/4	1960' (672')-2
D	2		2 1/4		165	1 1940' (652')-2	1 1960' (672')-2 1/2

1 Not authorized Southwest of Rwy 12-30.

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BRIEFING STRIP™

ATIS (ASOS when Twr inop)		KANSAS CITY Center		*SALINA Tower		*Ground	
120.15		134.9		CTAF 119.3		121.9	
LOM SL 344	Final Apch Crs 353°	Minimum Alt LOM 3200' (1929')	MDA(H) 1740' (469')	Apt Elev 1288' TDZE 1271'		3400' MSA SL LOM	
MISSED APCH: Climb to 3000' direct SLN VOR and hold.							
Alt Set: INCHES 1. Pilot controlled lighting 119.3.		Trans level: FL 180		Trans alt: 18000'			



Gnd speed-Kts	70	90	100	120	140	160	MALSR	3000'	D	SLN 117.1
Descent angle [3.10°]	384	494	548	658	768	878				
LOM to MAP	5.7	4:53	3:48	3:25	2:51	2:27				

STRAIGHT-IN LANDING RWY 35					CIRCLE-TO-LAND	
MDA(H) 1740' (469')					MDA(H)	
RAIL out		ALS out		Max Kts		
3/4		1		90	1820' (532') - 1	
3/4		1 1/4		120	1840' (552') - 1 1/2	
1 1/4		1 1/2		140	1840' (552') - 1 1/2	
				165	1840' (552') - 2	

1 Not authorized Southwest of Rwy 12-30.

Chart changes since cycle 03-2012

ADD = added chart, REV = revised chart, DEL = deleted chart.				
ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
WICHITA, KS (BEECH FACTORY - KBEC)				
DODGE CITY, KS (DODGE CITY REGL - KDDC)				
NEWTON, KS (NEWTON CITY CO - KEWK)				
TOPEKA, KS (FORBES - KFOE)				
GREAT BEND, KS (GREAT BEND MUN - KGBD)				
GARDEN CITY, KS (GARDEN CITY REGL - KGCK)				
HUTCHINSON, KS (HUTCHINSON MUN - KHUT)				
HAYS, KS (HAYS REGL - KHYS)				
WICHITA, KS (MC CONNELL AFB - KIAB)				
WICHITA, KS (WICHITA MID-CONTINENT - KICT)				
OLATHE, KS (NEW CENTURY AIRCENTER - KIXD)				
REV	ILS OR LOC RWY 36	21-1	17 Feb 2012	
DEL	VOR-A	23-1	17 Feb 2012	
REV	AIRPORT, AIRPORT INFO, TA...	APT	17 Feb 2012	
LIBERAL, KS (LIBERAL MID-AMERICA RGNL - KLBL)				
MANHATTAN, KS (MANHATTAN REGL - KMHK)				
SALINA, KS (SALINA MUN - KSLN)				

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport KBEC

Chart Change Notices for Airport KDDC

Type: Terminal

Effectivity: Temporary

Begin Date: 20111215

End Date: Until Further Notice

(11-1) Apt add AMDT 0

Chart Change Notices for Airport KEWK

Type: Terminal

Effectivity: Permanent

Begin Date: 20111117

End Date: No end date

(11-1) APT Add AMEND ORIG

No Chart Change Notices for Airport KFOE

No Chart Change Notices for Airport KGBD

Chart Change Notices for Airport KGCK

Type: Terminal

Effectivity: Permanent

Begin Date: Immediately

End Date: No end date

Air Carrier operations note for 24 hours PPR changed to 48 hours PPR.

No Chart Change Notices for Airport KHUT

No Chart Change Notices for Airport KHYS

No Chart Change Notices for Airport KIAB

Chart Change Notices for Airport KICT

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

(11-1) ILS or LOC Rwy 1L, (11-1A) ILS Rwy 1L CAT II MM decmsnd.

Chart Change Notices for Airport KIXD

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

(21-1) ILS or LOC Rwy 36 MM decmsnd.

No Chart Change Notices for Airport KLBL

No Chart Change Notices for Airport KMHK

No Chart Change Notices for Airport KSLN