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Terminal Charts For KAFW
Revision Letter For Cycle 08-2026
Change Notices
Notebook

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General Information

Location: FT WORTH TX USA
ICAO/IATA: KAFW / AFW
Lat/Long: N32° 59.42', W097° 19.17'
Elevation: 723 ft

Airport Use: Public
Daylight Savings: Observed
UTC Conversion: +6:00 = UTC
Magnetic Variation: 4.0° E
Sectional Chart: Dallas Ft Worth

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

Sunrise: 1137 Z
Sunset: 0115 Z

Runway Information

Runway: 16L
Length x Width: 11000 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 723 ft
Lighting: Edge, ALS, Centerline, TDZ

Runway: 16R
Length x Width: 11010 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 721 ft
Lighting: Edge, REIL

Runway: 34L
Length x Width: 11010 ft x 150 ft
Surface Type: concrete
TDZ-Elev: 686 ft
Lighting: Edge, REIL
Displaced Threshold: 601 ft

Runway: 34R
Length x Width: 11000 ft x 150 ft

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Surface Type: concrete
TDZ-Elev: 681 ft
Lighting: Edge, ALS, Centerline, TDZ

Communication Information

ATIS: 126.925
Alliance Tower: 135.150
Alliance Ground: 132.650
Alliance Clearance Delivery: 128.725
Regional Approach: 118.100
Regional Departure: 118.100
Alliance Helicopter: 120.825
Arinc Operations: 129.750

FOR OPERATING RULES AND PILOT AND EQUIPMENT REQUIREMENTS SEE FAR 91.131, 91.117 AND 91.215

FLIGHT PROCEDURES

IFR Flights-Aircraft within Class B airspace are required to operate in accordance with current IFR procedures.

VFR Flights-

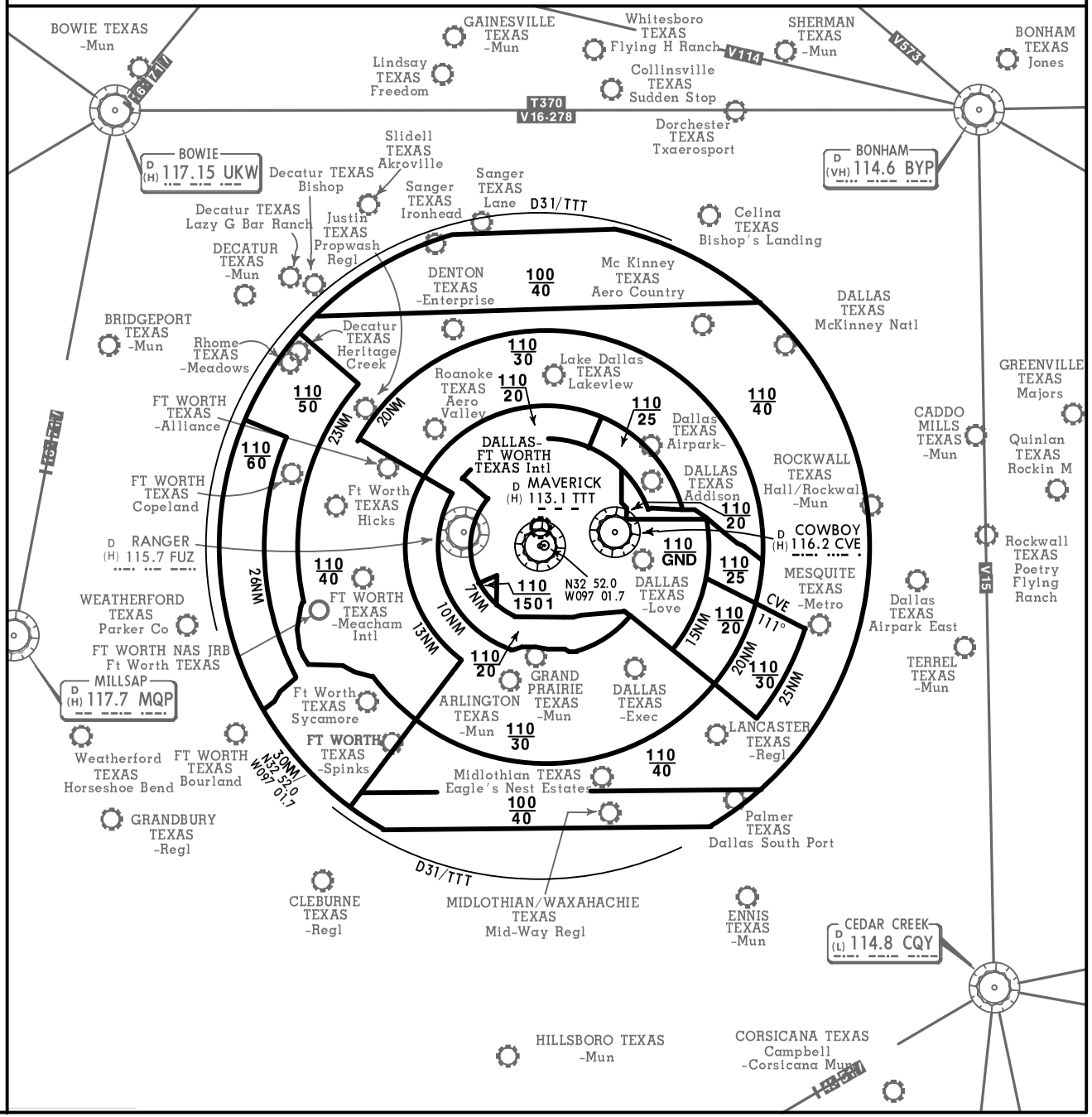
a. Arriving aircraft, or aircraft desiring to transit Class B airspace, should contact Regional Approach Control on the frequency depicted. Pilots on initial contact should state their position, direction of flight and destination.

b. Aircraft departing the primary airport prior to taxiing are requested to advise the Regional clearance delivery position of the intended route of flight and altitude. Aircraft departing from other than Dallas-Ft Worth Intl Airport whose route of flight would penetrate Class B airspace should give this information to ATC on appropriate frequencies.

c. Aircraft desiring to transit Class B airspace may obtain an ATC clearance to transit Class B airspace when traffic conditions permit and will be handled on an equitable "first-come, first-served" basis, provided the requirements of FAR 91 are met. Notwithstanding this, VFR transiting traffic is encouraged, to the extent possible, to fly beneath, above or around Class B airspace.

DALLAS-FT WORTH CLASS B AIRSPACE
CLASS B AIRSPACE VFR COMMUNICATIONS

NW **Regional App (R)** 118.1
NE **Regional App (R)** 124.3
SW **Regional App (R)** 135.97
SE **Regional App (R)** 125.2



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KAFW/AFW

Apt Elev **723'**

N32 59.4 W097 19.2

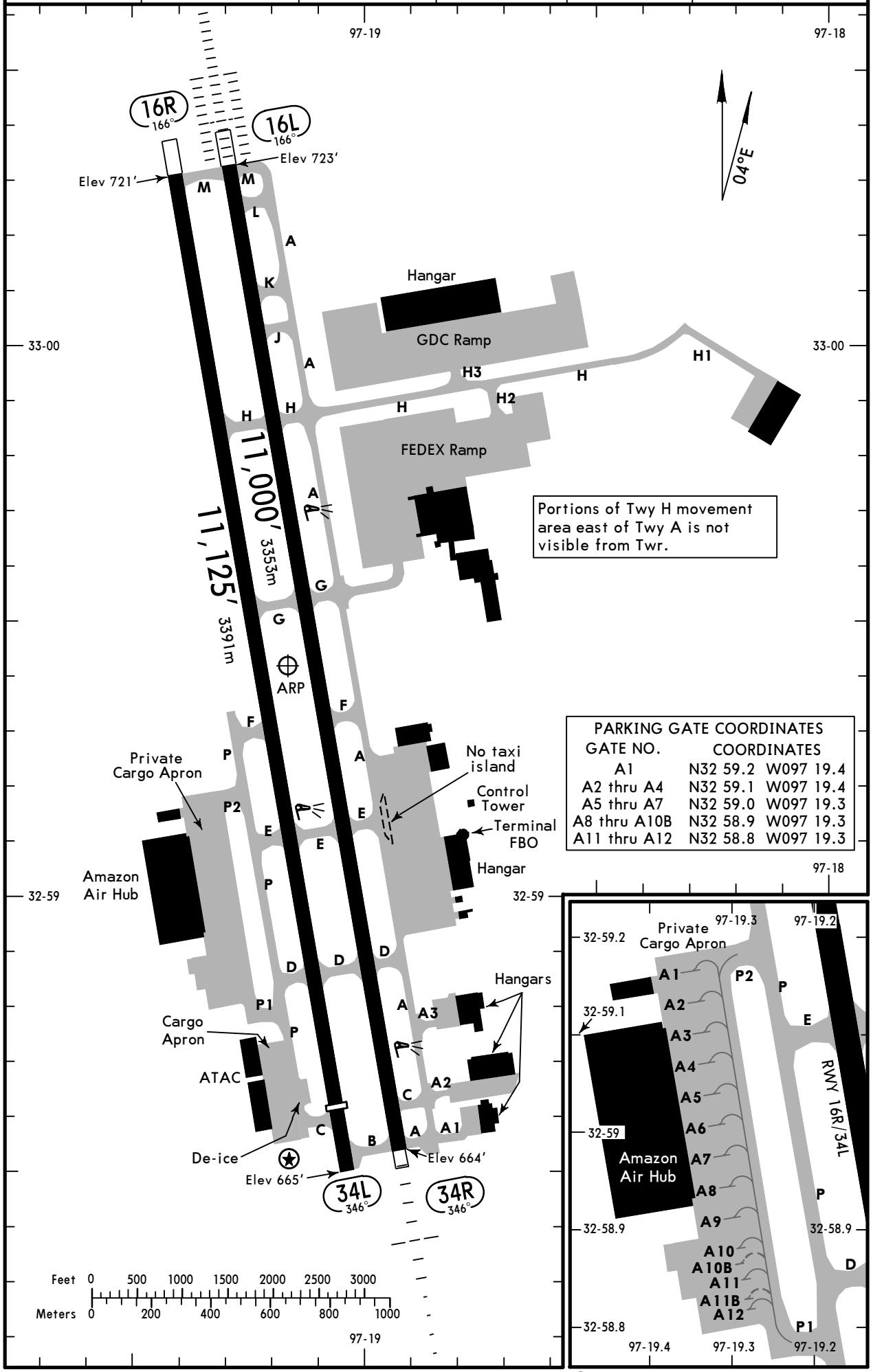
JEPPESEN

5 DEC 25 (70-9)

FT WORTH, TEXAS

PEROT/FT WORTH ALLIANCE

ATIS	ALLIANCE Clearance	Ground	Tower	Helicopter	LONE STAR Departure (R)
126.925	128.725	132.65	135.15	120.825	118.1



PARKING GATE COORDINATES

GATE NO.	COORDINATES	
A1	N32 59.2	W097 19.4
A2 thru A4	N32 59.1	W097 19.4
A5 thru A7	N32 59.0	W097 19.3
A8 thru A10B	N32 58.9	W097 19.3
A11 thru A12	N32 58.8	W097 19.3

CHANGES: Private Cargo Apron parking gates added, twys and labels modified.

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GENERAL

For STARs and SIDs see Dallas Metroplex AREA STAR 80-2/AREA SID 80-3 series.
Birds in vicinity of airport.
Prior permission required for air carrier operations with more than 30 passenger seats.
Surface Awareness Initiative Display (SAID) in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces.
Rwy 16L, 16R right traffic.

ADDITIONAL RUNWAY INFORMATION

RWY							USABLE LENGTHS LANDING BEYOND Threshold	Glide Slope	TAKE-OFF	WIDTH
16L	HIRL	CL	ALSF-II	TDZ	grooved	RVR	❶	9951′ 3033m		150′ 46m
34R	HIRL	CL	MALSR	TDZ	grooved	RVR		9990′ 3045m		
❶ LDA 10,600′ 3231m.										
16R	HIRL	REIL	PAPI-R (angle 3.00°)		grooved		❷		11,010′ 3356m	150′ 46m
34L	HIRL	REIL	PAPI-L (angle 3.00°)		grooved		10,409′ 3173m			
❷ LDA 10,410′ 3173m.										

TERPS

TAKE-OFF & OBSTACLE DEPARTURE PROCEDURE

Rwy 34R

LOWER THAN STANDARD OpSpec Authorization Required				STANDARD	
2 operating RVRs are required. All operating RVRs are controlling.			RCLM or CL or HIRL or Adequate Vis Ref		
CL & HIRL	CL, or RCLM & HIRL	RCLM (day only) or CL or HIRL		3 & 4 Eng	1 & 2 Eng
TDZ RVR 5 Mid RVR 5 Rollout RVR 5	TDZ RVR 10 Mid RVR 10 Rollout RVR 10	TDZ RVR 12 Mid RVR 12 Rollout RVR 10	TDZ RVR 16 (if TDZ inop) MID RVR 16 or 1/4	RVR 24 or 1/2	RVR 50 or 1

Rwy 16L

❶ With Mim climb of 220′/NM to 1100′						
LOWER THAN STANDARD OpSpec Authorization Required				STANDARD		Other
2 operating RVRs are required. All operating RVRs are controlling.			RCLM or CL or HIRL or Adequate Vis Ref			
CL & HIRL	CL, or RCLM & HIRL	RCLM (day only) or CL or HIRL		3 & 4 Eng	1 & 2 Eng	
TDZ RVR 5 Mid RVR 5 Rollout RVR 5	TDZ RVR 10 Mid RVR 10 Rollout RVR 10	TDZ RVR 12 Mid RVR 12 Rollout RVR 10	TDZ RVR 16 (if TDZ inop) MID RVR 16 or 1/4	RVR 24 or 1/2	RVR 50 or 1	300-2¼

Rwy 34L

LOWER THAN STANDARD OpSpec Authorization Required	STANDARD	
RCLM or HIRL or Adequate Vis Ref	3 & 4 Eng	1 & 2 Eng
1/4	1/2	1

Rwy 16R

❷ With Mim climb of 225′/NM to 1100′			
LOWER THAN STANDARD OpSpec Authorization Required	STANDARD		Other
RCLM or HIRL or Adequate Vis Ref	3 & 4 Eng	1 & 2 Eng	
1/4	1/2	1	300-2¼

❶ Alternatively, with standard takeoff minimums and a normal 200′/NM climb gradient, takeoff must occur no later than 1900′ prior to departure end of runway.

❷ Alternatively, with standard takeoff minimums and a normal 200′/NM climb gradient, takeoff must occur no later than 2000′ prior to departure end of runway.

OBSTACLE DP

Rwy 16R, Climb on heading 166° to 1100′ before turning right.

(For TAKE-OFF OBSTACLE NOTES see 70-9A1)

FOR FILING AS ALTERNATE

	ILS Rwy 16L ILS Rwy 34R	LOC Rwy 16L LOC Rwy 34R	RNAV (GPS) Rwy 16L RNAV (GPS) Rwy 16R RNAV (GPS) Rwy 34R
A B C D	600-2	800-2	

AMEND 3

CHANGES: SAID note added, Rwy 16R LDA updated and Take-off distance added.

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TAKE-OFF OBSTACLE NOTES

- RWY 16L:
  Sign 35′ from DER, 496′ left of centerline, 3′ AGL/665′ MSL. Vehicles on road beginning 59′ from DER, 481′ left of centerline, up to 677′ MSL. Sign 60′ from DER, 349′ right of centerline, 3′ AGL/666′ MSL. Poles beginning 1069′ from DER, 689′ left of centerline, up to 43′ AGL/700′ MSL. Water tower, tank 1.7 NM from DER, 3109′ right of centerline, 154′ AGL/961′ MSL.

- RWY 16R:
  Vehicles on road, fences beginning 7′ from DER, 50′ right of centerline, up to 677′ MSL. Tree, vehicle on road beginning 221′ from DER, 10′ right of centerline, up to 681′ MSL. Tree 269′ from DER, 357′ right of centerline, 686′ MSL. Vehicle on road 285′ from DER, 43′ left of centerline, 673′ MSL. Poles beginning 916′ from DER, 158′ right of centerline, up to 33′ AGL/690′ MSL. Pole, utility building beginning 1188′ from DER, 391′ right of centerline, up to 36′ AGL/698′ MSL. Pole 1355′ from DER, 548′ right of centerline, 33′ AGL/700′ MSL. Poles beginning 1464′ from DER, 577′ right of centerline, up to 37′ AGL/709′ MSL. Water tower, tank 1.7 NM from DER, 2509′ right of centerline, 154′ AGL/961′ MSL.

AMEND 3

CHANGES: Obstacle notes.

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KAFW/AFW
PEROT/FT WORTH ALLIANCE

RVR 1200 to 500

Apt Elev **723′**

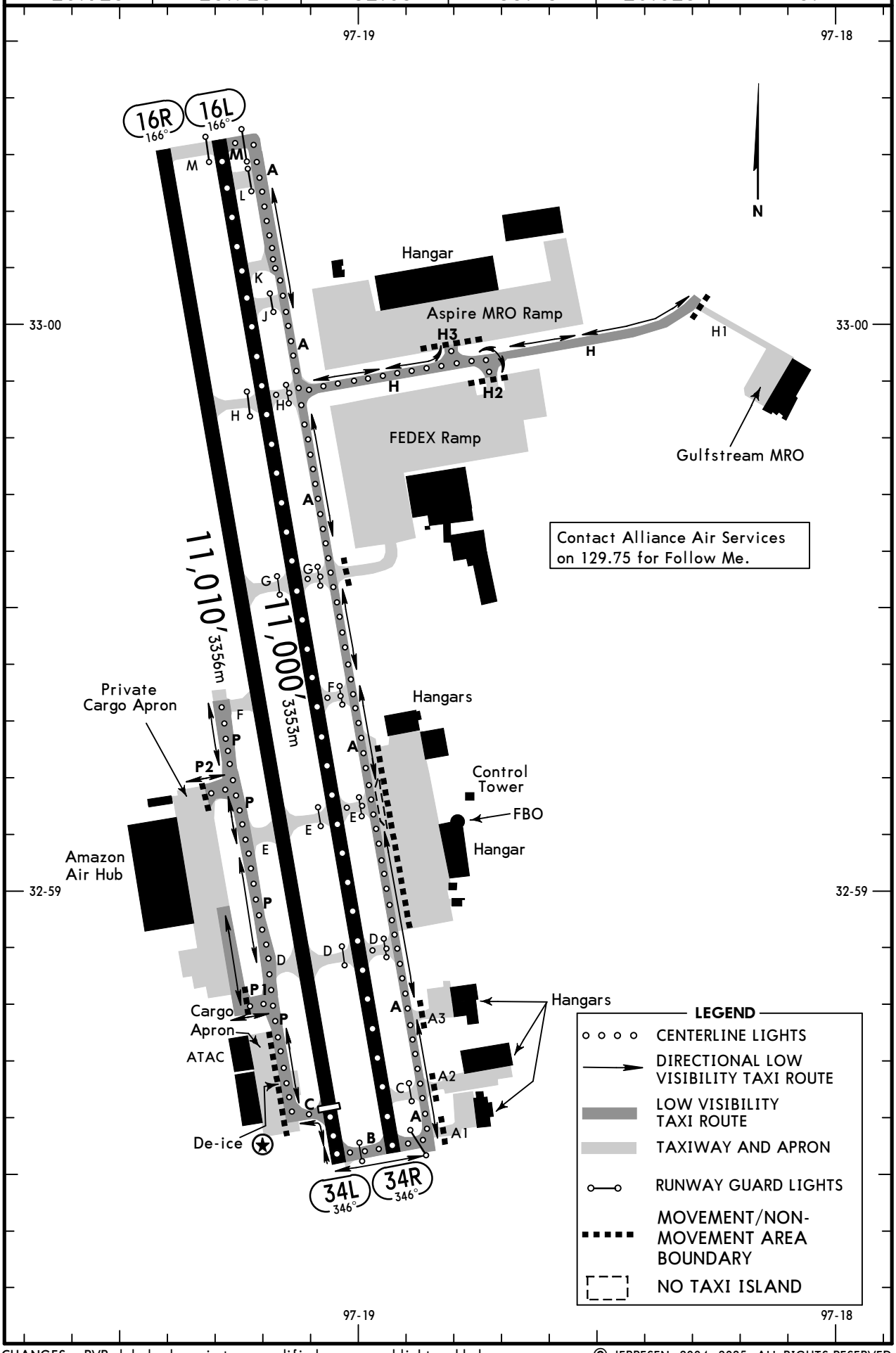
JEPPESEN

70-9B 12 SEP 25

SMGCS

FT WORTH, TEXAS
LOW VISIBILITY TAXI ROUTES

ATIS	ALLIANCE Clearance	Ground	Tower	Helicopter	LONE STAR Departure (R)
126.925	128.725	132.65	135.15	120.825	118.1



CHANGES: RVR, labels, low vis twys modified, rwy guard lights added.

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KAFW/AFW
PEROT/FT WORTH ALLIANCE

JEPPESEN 25 OCT 24 (71-1) Eff 31 Oct

FT WORTH, TEXAS
ILS or LOC Rwy 16L

BRIEFING STRIP™

ATIS	LONE STAR Approach (R)	ALLIANCE Tower	Ground	Helicopter
126.925	118.1	135.15	132.65	120.825

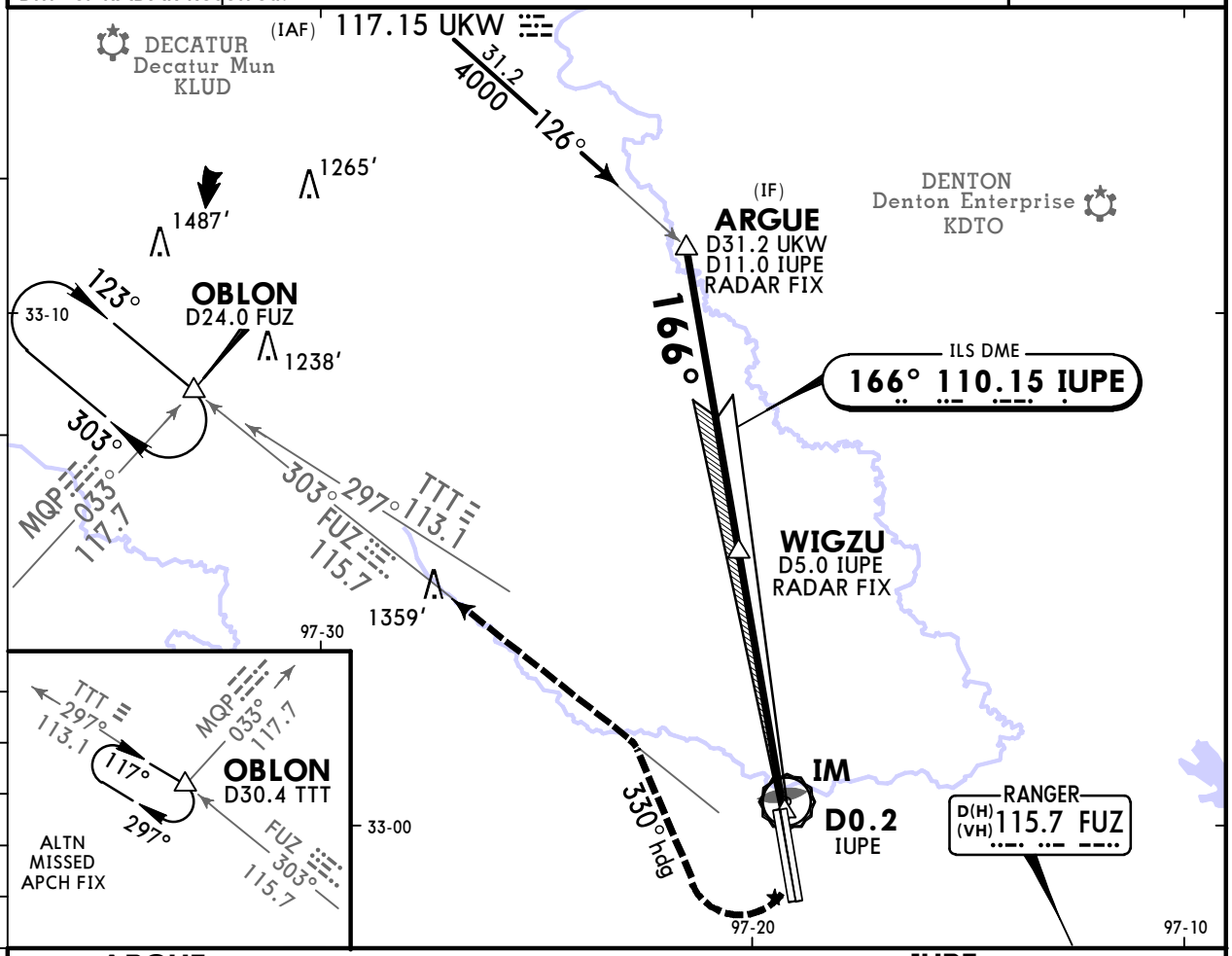
LOC IUPE	Final Apch Crs	WIGZU	ILS DA(H)	Apt Elev 723′ / TDZE 16L 723′
110.15	166°	2400′ (1677′)	923′ (200′)	

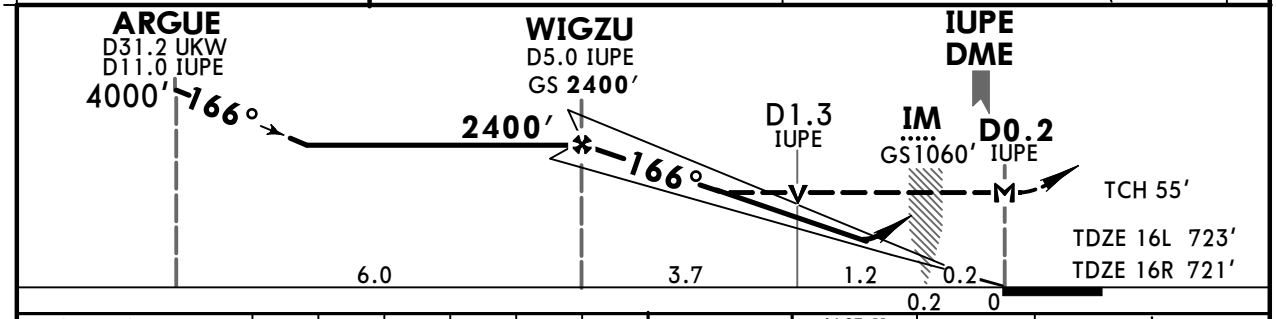
MISSED APCH: Climb to 1200′ then climbing RIGHT turn to 3000′ on heading 330° and outbound on FUZ VOR R-303 to OBLON INT/D24.0 FUZ and hold.

Alt Set: INCHES — Trans level: FL 180 — Trans alt: 18000′

DME or RADAR Required.

MSA FUZ VOR: 2700 (050°–310°), 3600





Gnd speed-Kts		70	90	100	120	140	160
GS	3.00°	372	478	531	637	743	849
MAP at D0.2 IUPE or WIGZU to MAP	5.1	4:22	3:24	3:04	2:33	2:11	1:55

ALSF-II — 1200′ — 3000′ on RT — 330° hdg

TERPS

	STRAIGHT-IN LANDING RWY16L ILS DA(H) 923′ (200′)			LOC (GS out) MDA(H) 1220′ (497′)		SIDESTEP LANDING RWY 16R MDA(H) 1240′ (519′)	CIRCLE-TO-LAND Not Authorized East of Rwy 16L-34R
		TDZ/CL out	ALS out		ALS out		
A	RVR 18 or ½	[1] RVR 24 or ½	RVR 40 or ¾	RVR 24 or ½	RVR 50 or 1	1	
B							
C				RVR 50 or 1	RVR 60 or 1¼	1½	
D						2	

Max Kts	MDA(H)
90	1240′ (517′) -1
120	1320′ (597′) -1
140	1360′ (637′) -1¾
165	1360′ (637′) -2

[1] RVR 18 with Flight Director or Autopilot or HUD to DA.

TERPS AMEND 8A 21 MAR 2024

CHANGES: Approach call name, Radar added.

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KAFW/AFW
PEROT/FT WORTH ALLIANCE

JEPPESEN 25 OCT 24 Eff 31 Oct

FT WORTH, TEXAS
(71-1A) ILS Rwy 16L CAT II & III

ATIS	LONE STAR Approach (R)	ALLIANCE Tower	Ground	Helicopter
126.925	118.1	135.15	132.65	120.825

BRIEFING STRIP ™

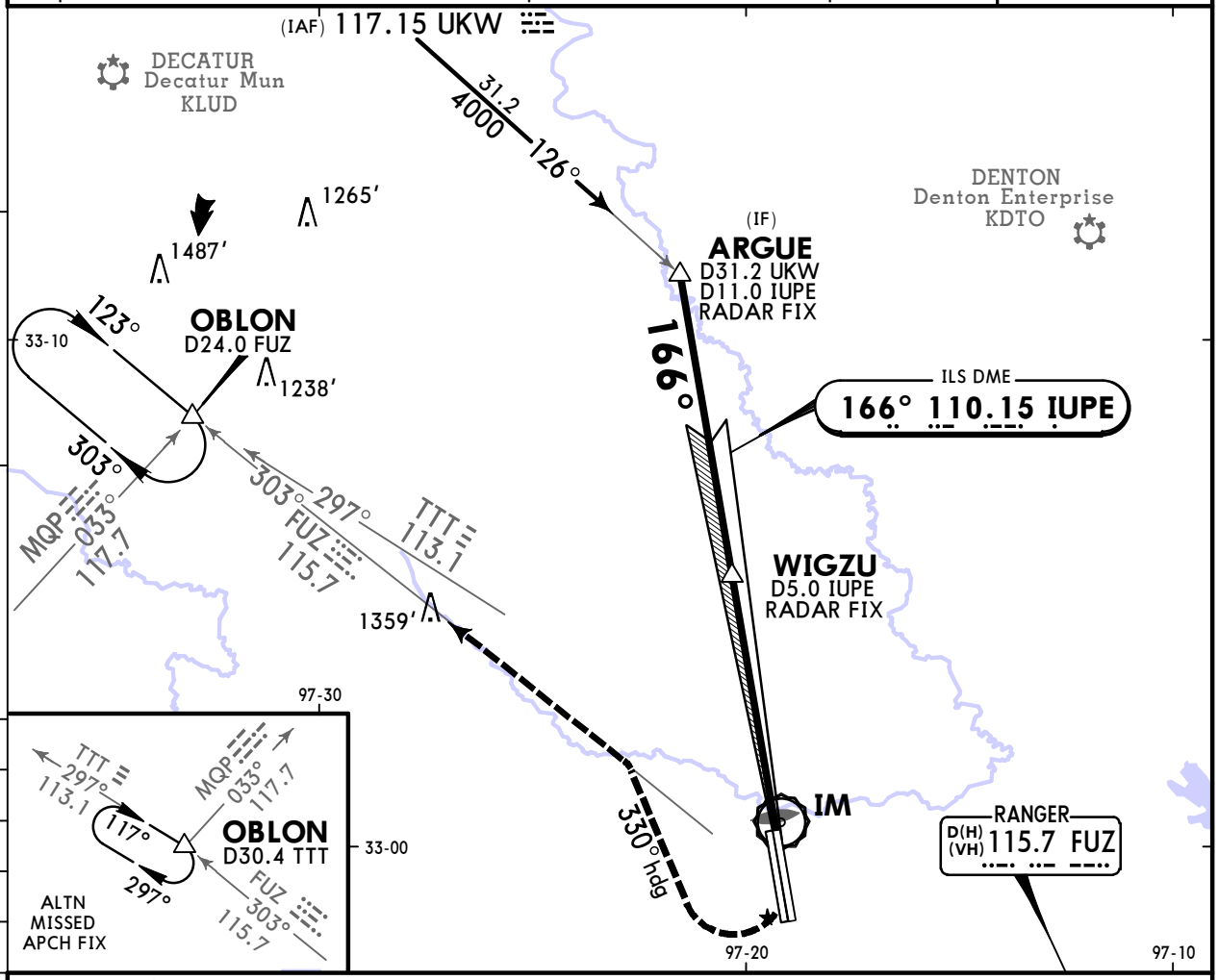
LOC IUPE	Final Apch Crs	WIGZU	CAT III	CAT II ILS	Apt Elev 723′
110.15	166°	2400′(1677′)	Refer to Minimums	RA 101′ DA(H) 823′ (100′)	TDZE 723′

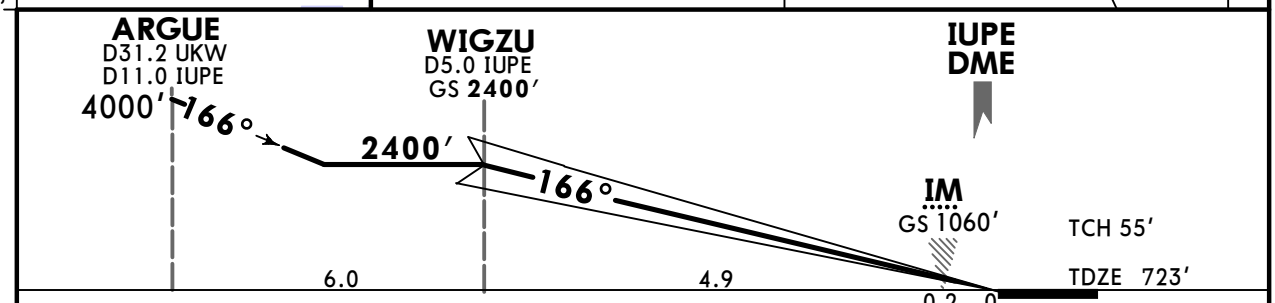
MISSED APCH: Climb to 1200′ then climbing RIGHT turn to 3000′ on heading 330° and outbound on FUZ VOR R-303 to OBLON INT/D24.0 FUZ and hold.

Alt Set: INCHES Trans level: FL 180 Trans alt: 18000′

1. Special Aircrew & Aircraft Certification Required. 2. DME or RADAR required.

2700 050° 3600 310°
MSA FUZ VOR





Gnd speed-Kts	70	90	100	120	140	160
GS 3.00°	372	478	531	637	743	849

ALSF-II | 1200′ | 3000′ RT on | 330° hdg

TERPS STRAIGHT-IN LANDING RWY 16L

CAT III ILS	CAT II ILS RA 101′ DA(H) 823′(100′)
RVR 6	RVR 12

TERPS AMEND 8A 21 MAR 2024

CHANGES: Approach call name, Radar added.

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KAFW/AFW
PEROT/FT WORTH ALLIANCE

JEPPESEN 6 JUN 25 (71-2) Eff 12 Jun

FT WORTH, TEXAS
ILS or LOC Rwy 34R

BRIEFING STRIP ™

ATIS	LONE STAR Approach (R)	ALLIANCE Tower	Ground	Helicopter
126.925	118.1	135.15	132.65	120.825

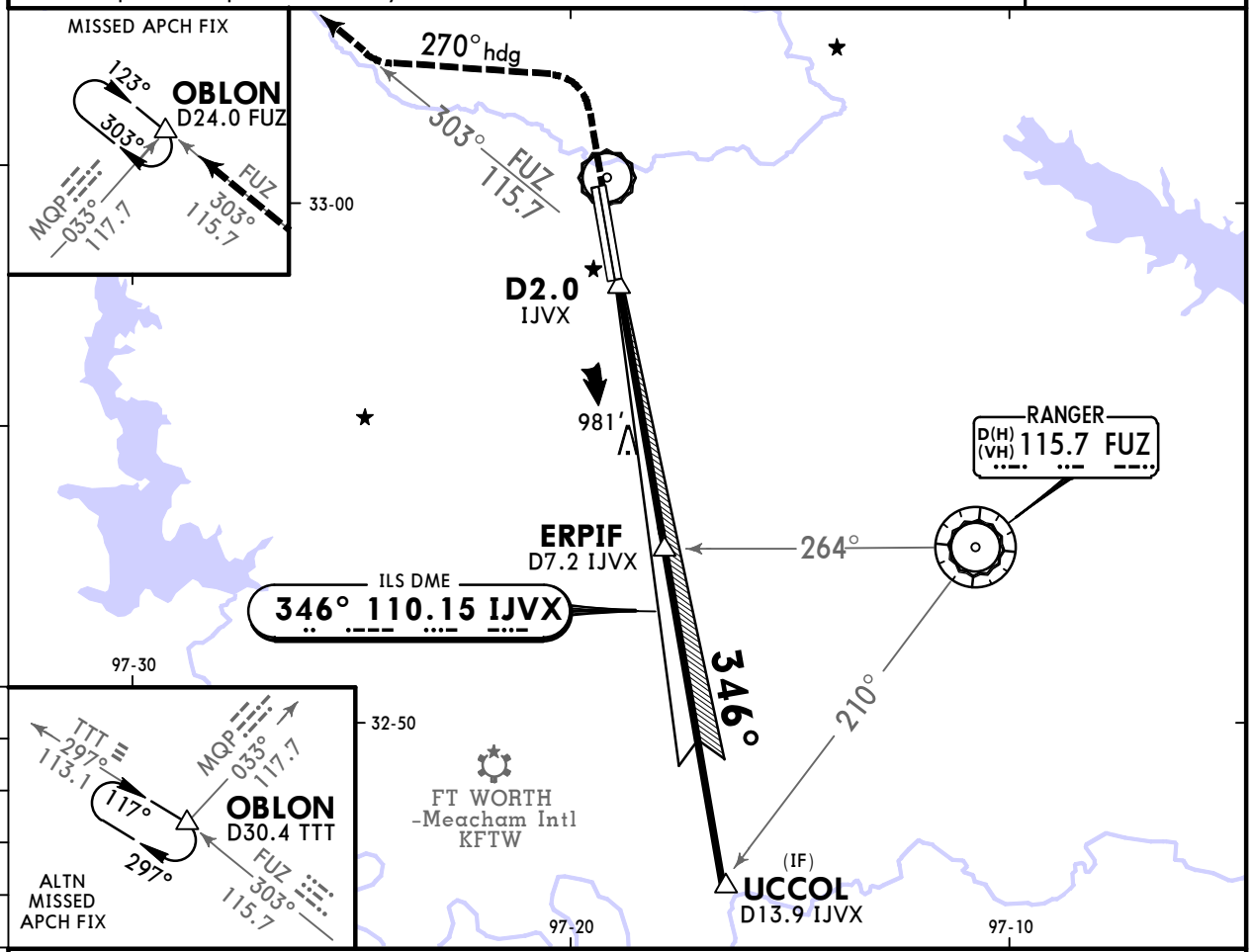
LOC IJVX	Final Apch Crs	ERPIF	ILS DA(H)	Apt Elev 723'
110.15	346°	2400'(1719')	881'(200')	TDZE 34R 681'

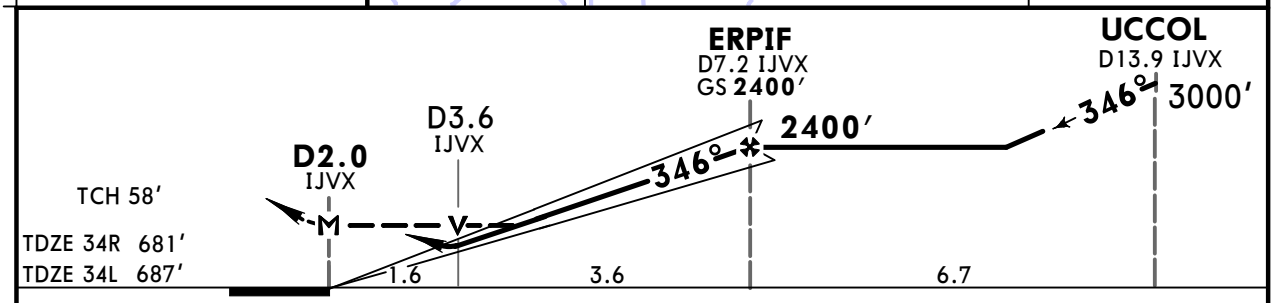
MISSED APCH: Climb to 1200' then climbing LEFT turn to 3000' on heading 270° and outbound on FUZ VOR R-303 to OBLON INT/D24.0 FUZ and hold.

Alt Set: INCHES Trans level: FL 180 Trans alt: 18000'

Radar required for procedure entry.

MSA FUZ VOR: 2700 (050°–310°), 3600





Gnd speed-Kts		70	90	100	120	140	160
GS	3.00°	372	478	531	637	743	849
MAP at D2.0 IJVX or ERPIF to MAP	5.3	4:33	3:32	3:11	2:39	2:16	1:59

MALSR 1200' 3000' on LT 270° hdg

TERPS STRAIGHT-IN LANDING RWY 34R

	ILS DA(H) 881'(200') TDZ/CL out	ILS DA(H) 881'(200') RAIL/ALS out	LOC (GS out) MDA(H) 1240'(559')	LOC (GS out) MDA(H) 1240'(559') RAIL/ALS out	SIDESTEP LANDING RWY 34L MDA(H) 1240'(553')	CIRCLE-TO-LAND (Not Authorized East of Rwy 16L-34R) Max Kts	MDA(H)
A	RVR 18 or ½	[1] RVR 24 or ½	RVR 24 or ½	RVR 50 or 1	1	90	1240'(517') -1
B						120	1320'(597') -1
C			RVR 60 or 1¼	1¾	1½	140	1360'(637') -1¾
D					2	165	1360'(637') -2

[1] RVR 18 with Flight Director or Autopilot or HUD to DA.

TERPS AMEND 8A 12 JUN 2025

CHANGES: VDP, minimums.

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KAFW/AFW
PEROT/FT WORTH ALLIANCE

JEPPESEN

20 DEC 24 (72-1)

FT WORTH, ~~TEXAS~~
RNAV (GPS) Rwy 16L

BRIEFING STRIP™

ATIS	LONE STAR Approach (R)	ALLIANCE Tower	Ground	Helicopter
126.925	118.1	135.15	132.65	120.825

WAAS	Final Apch Crs	WIGZU	LPV DA(H)	Apt Elev 723'
Ch 82541 W16B	166°	2400' (1677')	923' (200')	TDZE 723'

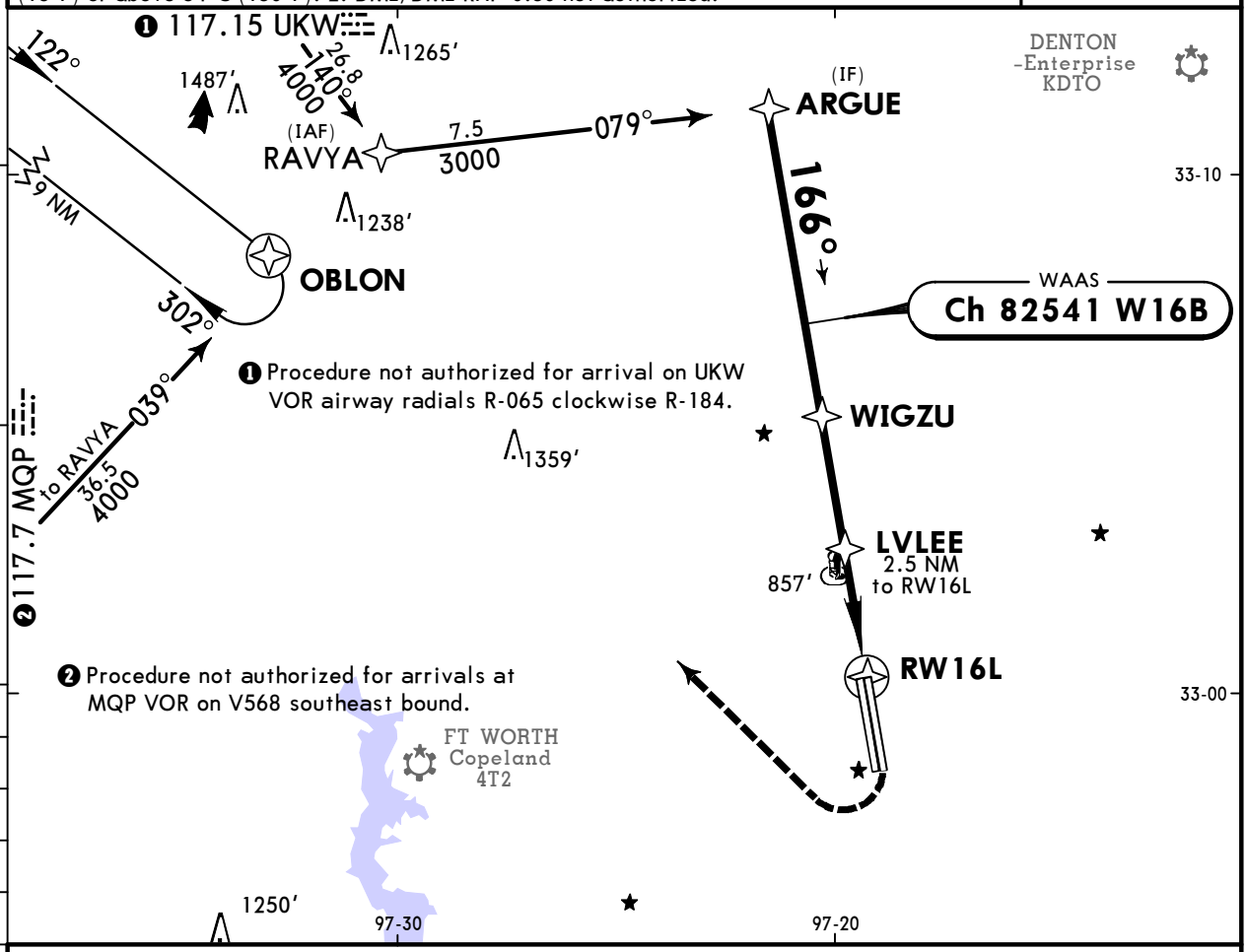
MISSED APCH: Climb to 1200' then climbing RIGHT turn to 3000' direct OBLON and hold.

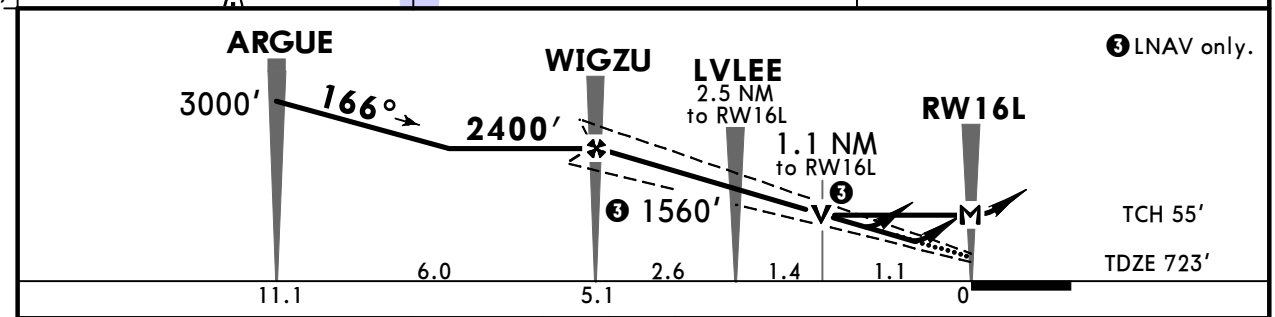
Alt Set: INCHES — Trans level: FL 180 — Trans alt: 18000'

1. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -8°C (18°F) or above 54°C (130°F). 2. DME/DME RNP-0.30 not authorized.

4000

MSA RW16L





Gnd speed-Kts	70	90	100	120	140	160
Glide Path Angle 3.00°	372	478	531	637	743	849
MAP at RW16L						

ALSF-II — 1200' — 3000' RT — OBLON

TERPS — STRAIGHT-IN LANDING RWY **16L**

	LPV DA(H) 923' (200')			LNAV/VNAV DA(H) 1016' (293')		LNAV MDA(H) 1120' (397')	
		TDZ/CL out	ALS out		ALS out		ALS out
A	RVR 18 or ½	[1] RVR 24 or ½	RVR 40 or ¾	RVR 24 or ½	RVR 45 or ⅞	RVR 24 or ½	RVR 50 or 1
B							
C						RVR 35 or ⅝	RVR 60 or 1¼
D							

[1] RVR 18 with Flight Director or Autopilot or HUD to DA.

CIRCLE-TO-LAND — Not Authorized East of Rwy 16L-34R

Max Kts.	MDA(H)
90	1160' (437') - 1
120	1320' (597') - 1
140	1360' (637') - 1¾
165	1380' (657') - 2

TERPS AMEND 2 29 MAR 2018

CHANGES: Chart format.

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KAFW/AFW
PEROT/FT WORTH ALLIANCE

JEPPESEN 20 DEC 24 (72-2)

FT WORTH, ~~TEXAS~~
RNAV (GPS) Rwy 16R

BRIEFING STRIP™

ATIS	LONE STAR Approach (R)	ALLIANCE Tower	Ground	Helicopter
126.925	118.1	135.15	132.65	120.825

WAAS	Final Apch Crs	ROMPS	LPV DA(H)	Apt Elev 723'
Ch 99338 W16A	166°	2400' (1679')	921' (200')	TDZE 721'

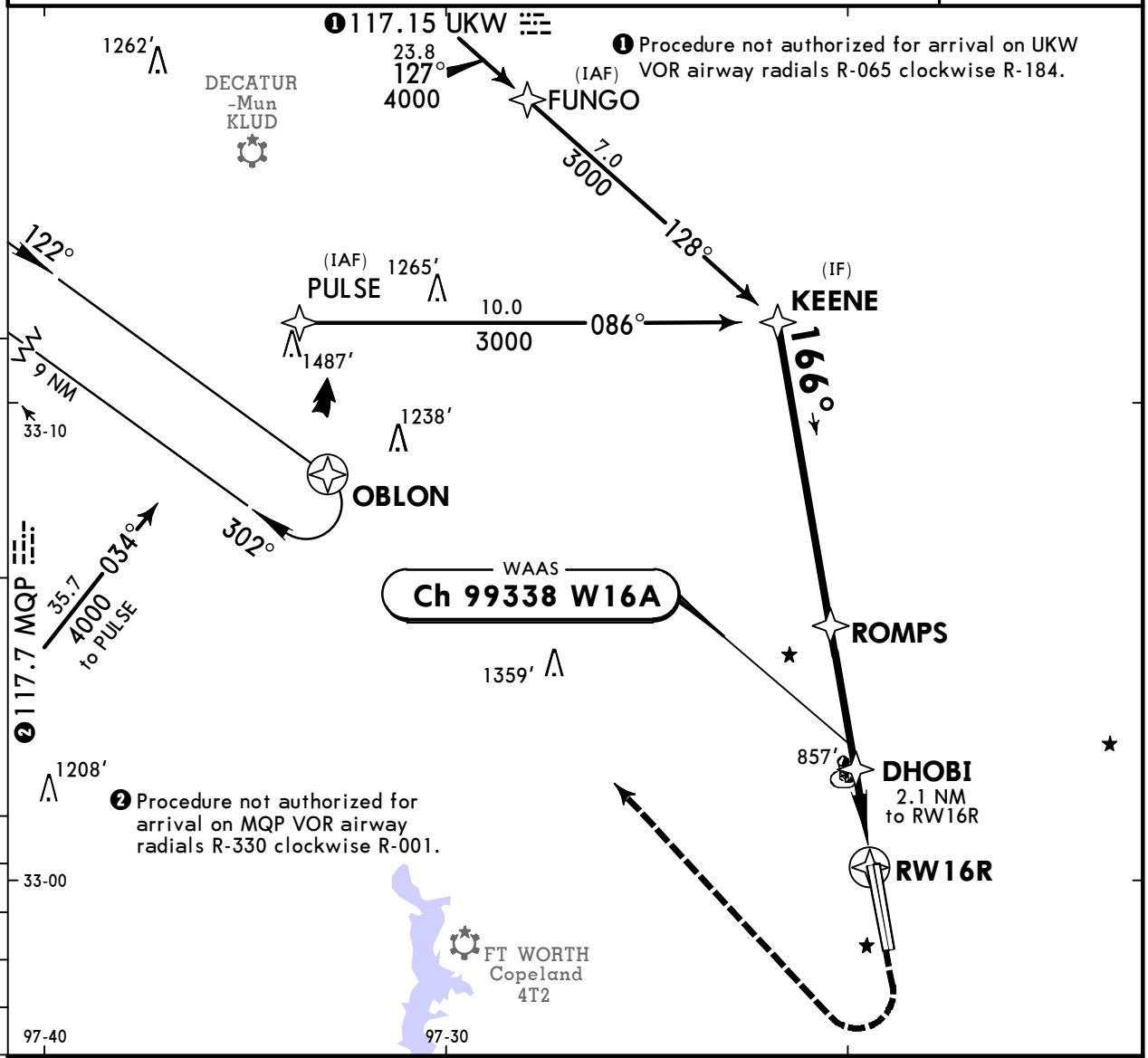
MISSED APCH: Climb to 1200' then climbing RIGHT turn to 3000' direct OBLON and hold.

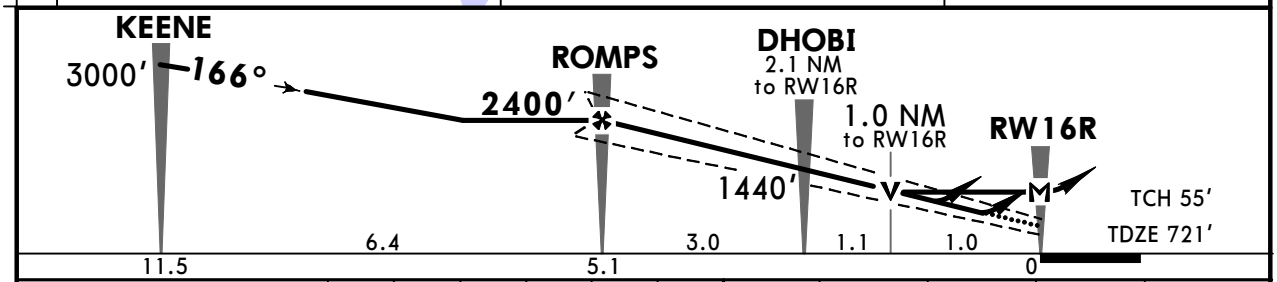
RNP Apch-GPS | Alt Set: INCHES | Trans level: FL 180 | Trans alt: 18000'

1. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -9°C or above 54°C. 2. VGSI and RNAV glidepath not coincident (VGSI angle 3.00°/TCH 82').

4000

MSA RW16R





Gnd speed-Kts		70	90	100	120	140	160	REIL	1200'	3000'		OBLON
Glide Path Angle	3.00°	372	478	531	637	743	849	PAPI-R		RT		
MAP at RW16R												

TERPS STRAIGHT-IN LANDING RWY **16R**

	LPV DA(H) 921' (200')	LNAV/VNAV DA(H) 1017' (296')	LNAV MDA(H) 1120' (399')
A	1	1	1
B			
C			1⅛
D			

CIRCLE-TO-LAND (C) Not Authorized East of Rwy 16L-34R

Max Kts	MDA(H)
90	1200' (477') - 1
120	1320' (597') - 1
140	1360' (637') - 1¾
165	1380' (657') - 2

TERPS AMEND 1B 12 OCT 2017

CHANGES: Notes, minimums, chart format.

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KAFW/AFW
PEROT/FT WORTH ALLIANCE

JEPPESEN 25 OCT 24 (72-3) Eff 31 Oct

FT WORTH, TEXAS
RNAV (GPS) Rwy 34R

BRIEFING STRIP ™

ATIS	LONE STAR Approach (R)	ALLIANCE Tower	Ground	Helicopter
126.925	118.1	135.15	132.65	120.825

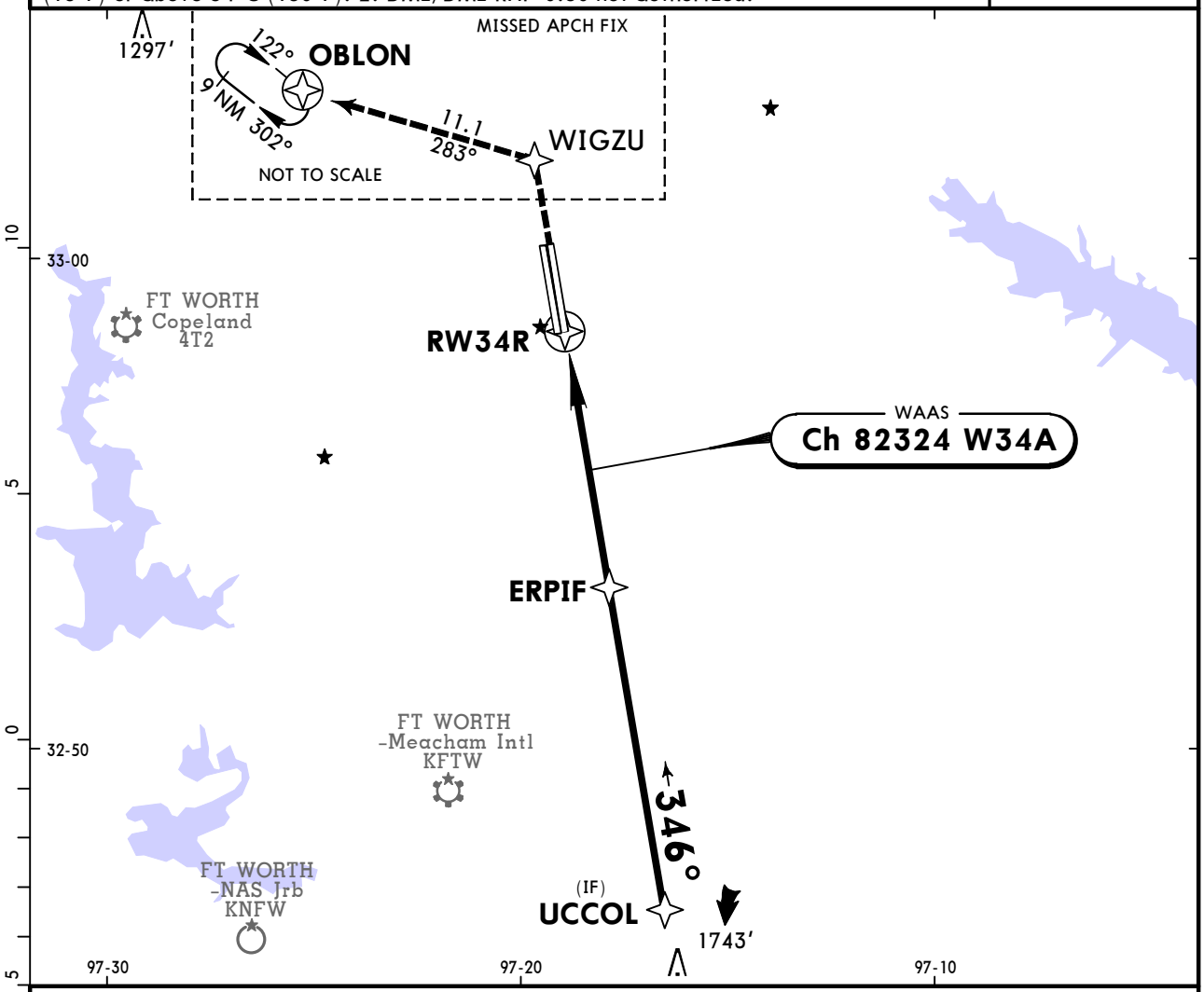
WAAS	Final Apch Crs	ERPIF	LPV DA(H)	Apt Elev 723′
Ch 82324 W34A	346°	2400′ (1719′)	881′ (200′)	TDZE 681′

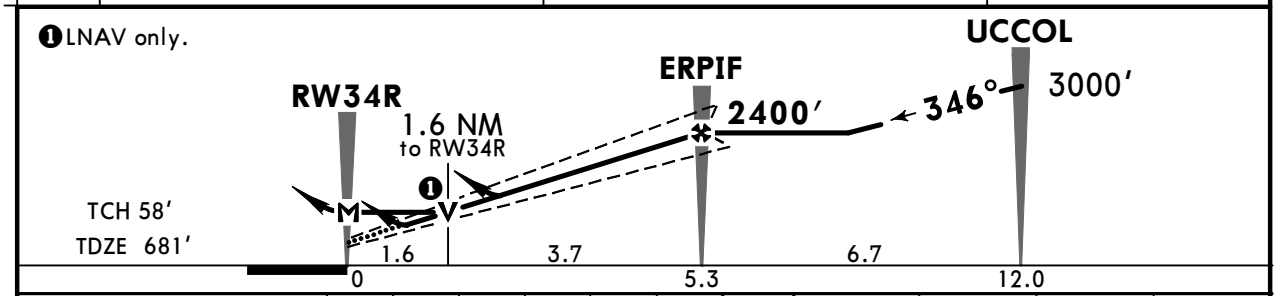
MISSED APCH: Climb to 3000′ direct WIGZU and on track 283° to OBLON and hold.

Alt Set: INCHES | Trans level: FL 180 | Trans alt: 18000′

1. For uncompensated Baro-VNAV systems, LNAV/VNAV not authorized below -8°C (18°F) or above 54°C (130°F). 2. DME/DME RNP-0.30 not authorized.

4000
MSA RW34R





Gnd speed-Kts		70	90	100	120	140	160
Glide Path Angle	3.00°	372	478	531	637	743	849
MAP at RW34R							

MALSR | 3000′ | D | WIGZU

TERPS STRAIGHT-IN LANDING RWY **34R**

	LPV DA(H) 881′ (200′)			LNAV/VNAV DA(H) 1437′ (756′)		LNAV MDA(H) 1240′ (559′)	
		TDZ/CL out	RAIL/ALS out		RAIL/ALS out		RAIL/ALS out
A	RVR 18 or ½	RVR 24 or ½	RVR 40 or ¾	1¾	2	RVR 24 or ½	RVR 50 or 1
B							
C						RVR 60 or 1¼	1¾
D							

CIRCLE-TO-LAND: Not Authorized East of Rwy 16L-34R

Max Kts	MDA(H)
90	1240′ (517′) -1
120	1320′ (597′) -1
140	1360′ (637′) -1¾
165	1380′ (657′) -2

TERPS AMEND 3 29 MAR 2018

CHANGES: Approach call name, Radar added, chart format.

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DALLAS METROPLEX, TEXAS

JEPPESEN

AREA STAR

5 DEC 25 (80-2)

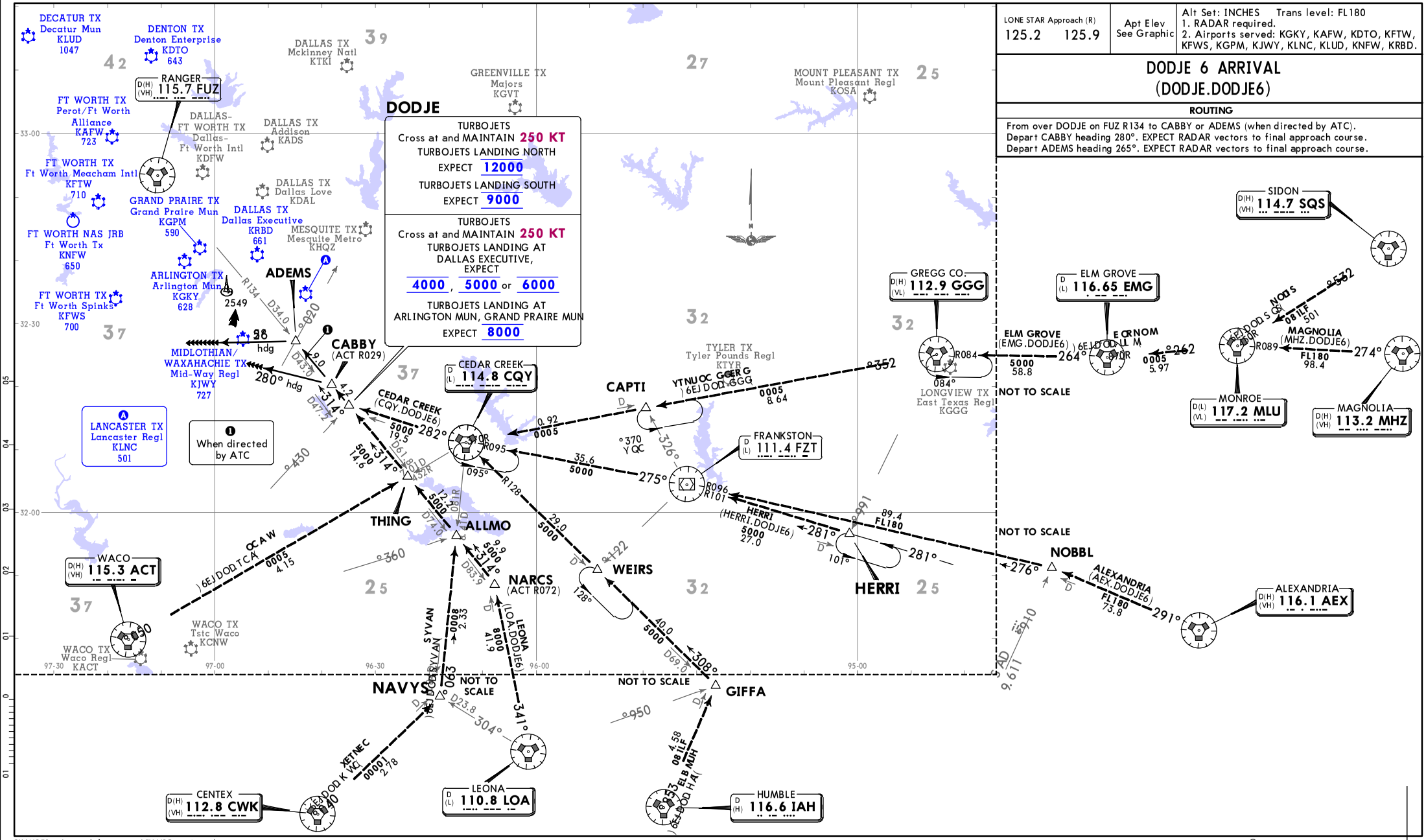
STAR

LONE STAR Approach (R)		Apt Elev	Alt Set: INCHES Trans level: FL180
125.2	125.9	See Graphic	1. RADAR required. 2. Airports served: KGKY, KAFW, KDTO, KFTW, KFWS, KGPM, KJWY, KLNC, KLUD, KNFW, KRBD.

DODJE 6 ARRIVAL (DODJE.DODJE6)

ROUTING

From over DODJE on FUZ R134 to CABBY or ADEMS (when directed by ATC).
Depart CABBY heading 280°. EXPECT RADAR vectors to final approach course.
Depart ADEMS heading 265°. EXPECT RADAR vectors to final approach course.



CHANGES: Approach frequency, AEX VOR service volume.

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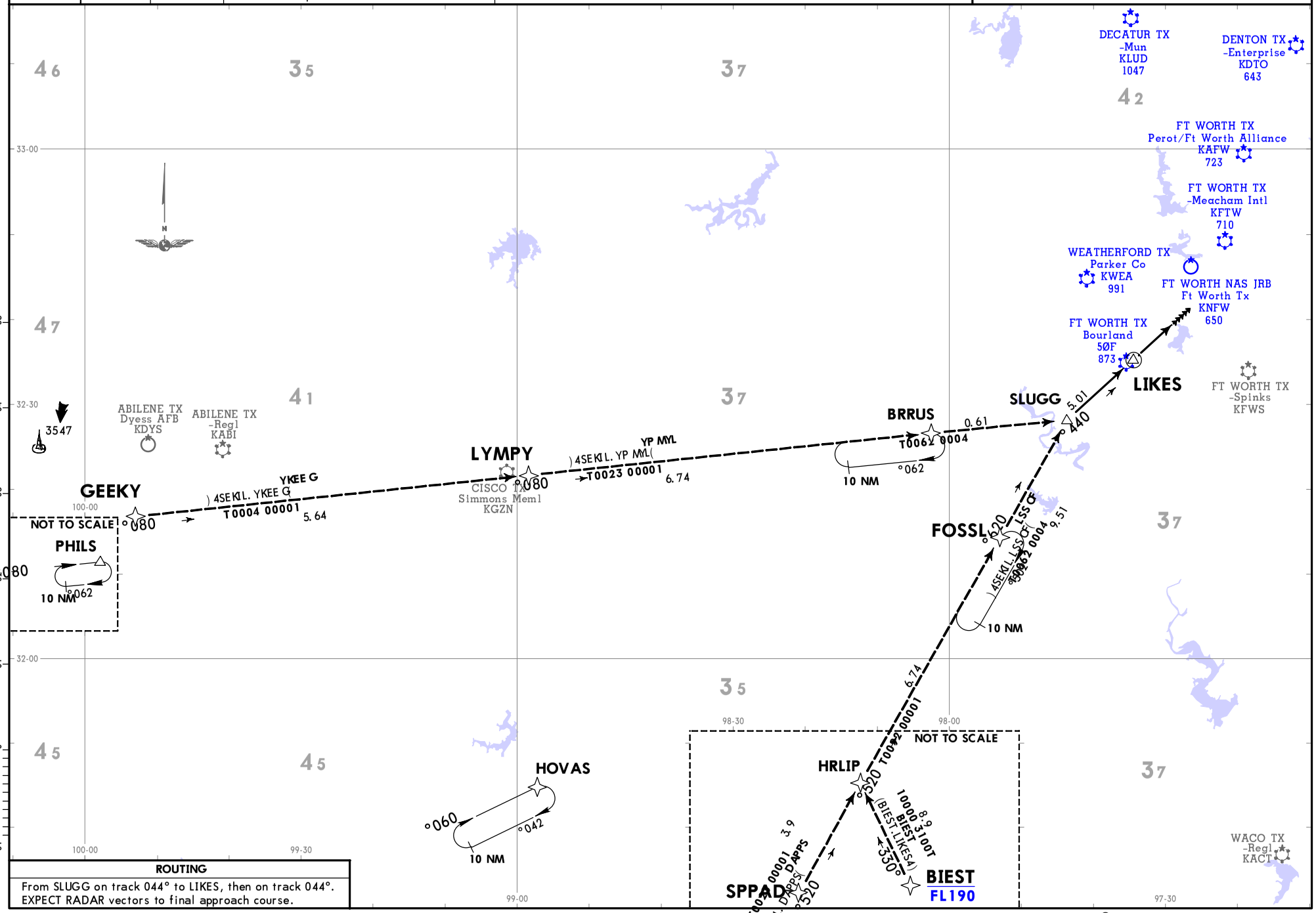
AREA STAR

LONE STAR Approach (R) North	South	Apt Elev	Alt Set: INCHES Trans level: FL180	2. LYMPY Transition: For Abilene Regl terminal area departures only.	LIKES 4 RNAV ARRIVAL (SLUGG.LIKES4)
135.975	125.8	See Graphic	RNAV 1 - DME/DME/IRU or GPS	3. FOSSL Transition: For Waco Regl and Gray AAF terminal area departures only.	
			1. RADAR required.	4. Airports served: 5ØF, KAFW, KDTO, KFTW, KLUD, KNFW, KWEA.	



ROUTING

From SLUGG on track 044° to LIKES, then on track 044°.
EXPECT RADAR vectors to final approach course.

CHANGES: Procedure renumbered, MOCAs, notes.

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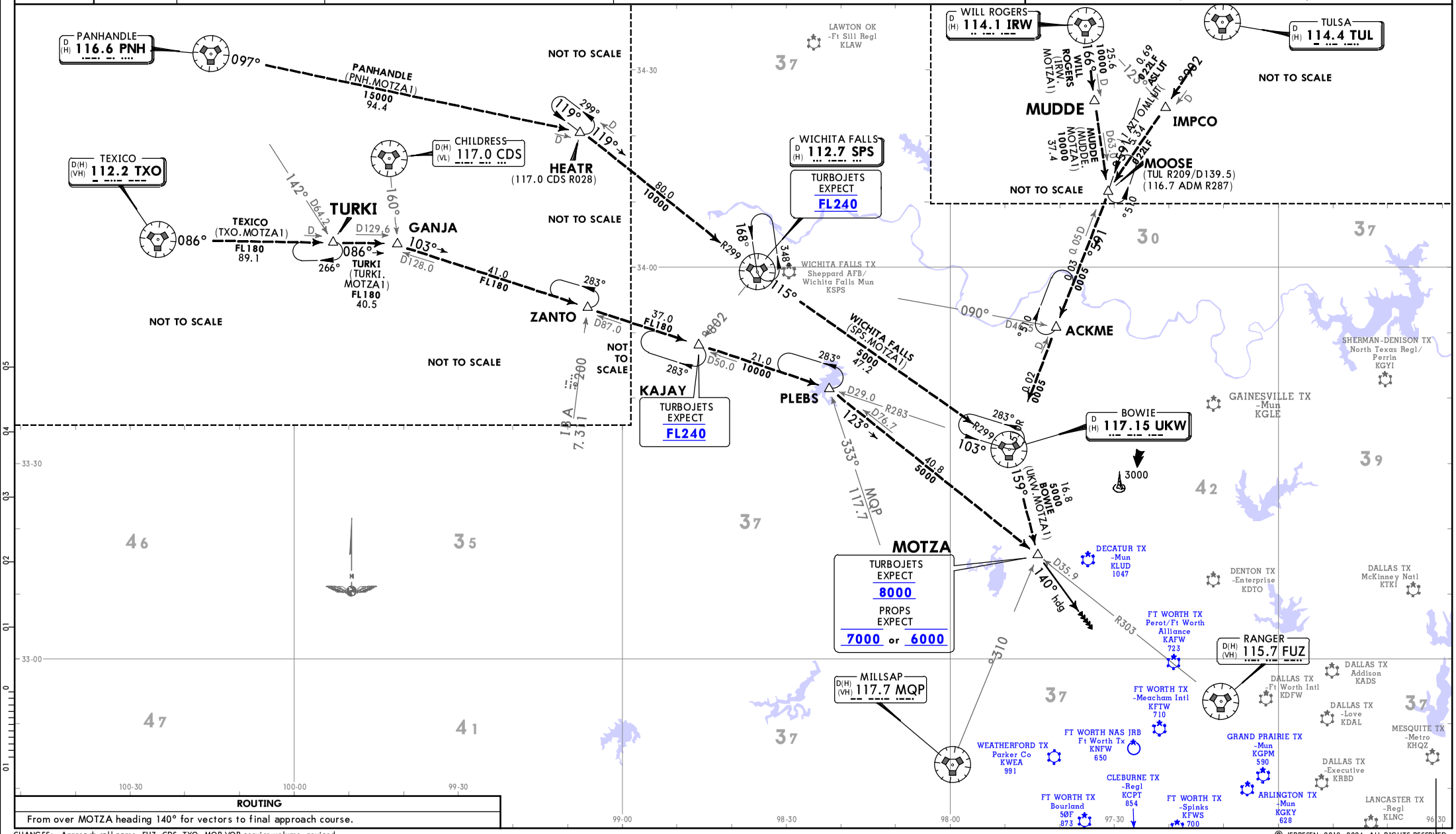
AREA STAR

LONE STAR Approach (R) North	South	Apt Elev See Graphic	Alt Set: INCHES Trans level: FL180	1. RADAR required. 2. DME required at MUDDE. 3. Airports served: KGKY, 50F, KAFW, KCPT, KFTW, KFWS, KGPM, KLUD, KNFW, KWEA.	MOTZA 1 ARRIVAL (MOTZA.MOTZA1)
125.8	118.1				



ROUTING
From over MOTZA heading 140° for vectors to final approach course.

CHANGES: Approach call name, FUZ, CDS, TXO, MQP VOR service volume, revised.

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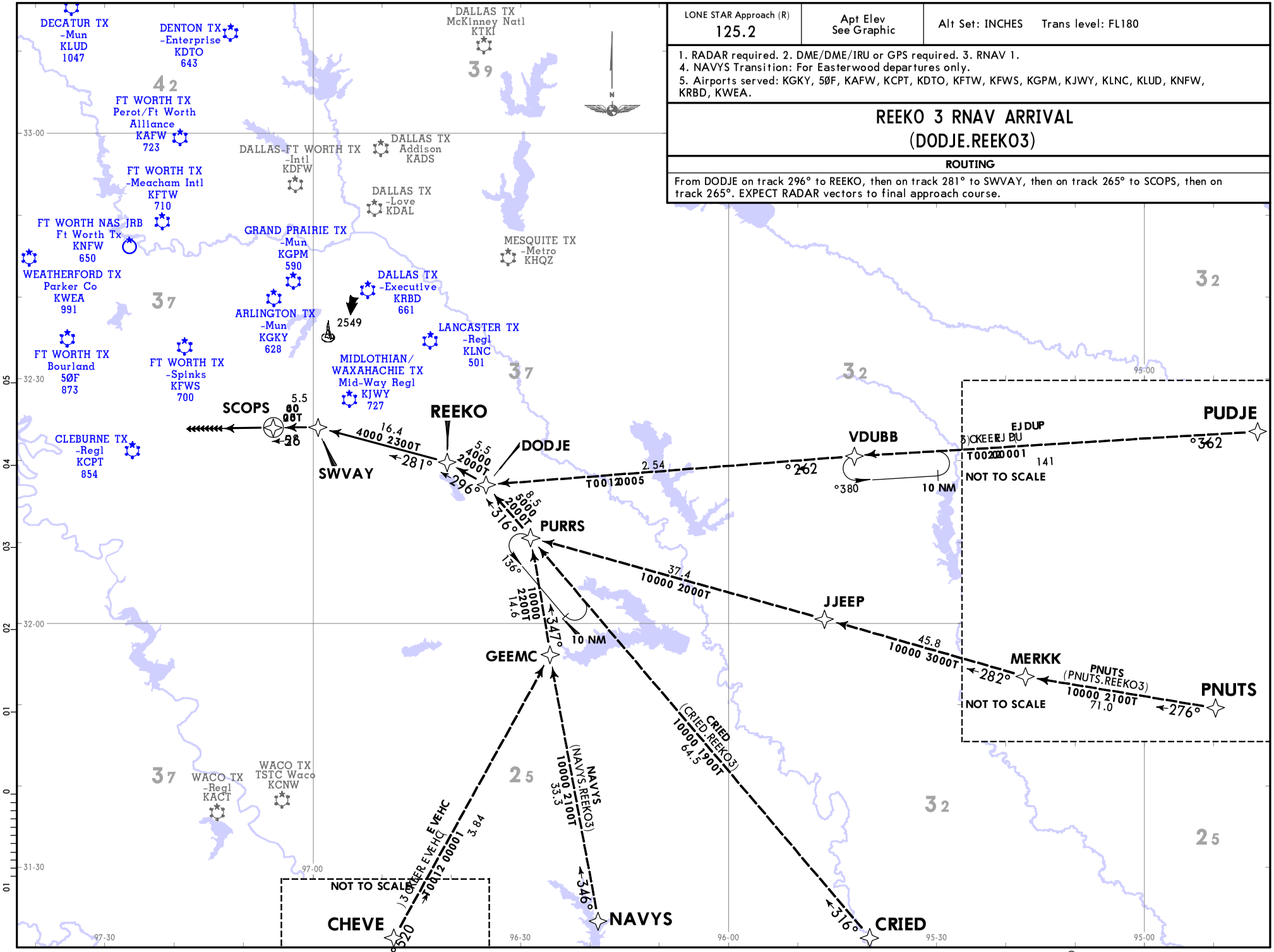
LONE STAR Approach (R) 125.2	Apt Elev See Graphic	Alt Set: INCHES Trans level: FL180

1. RADAR required. 2. DME/DME/IRU or GPS required. 3. RNAV 1.
4. NAVYS Transition: For Easterwood departures only.
5. Airports served: KGKY, 50F, KAFW, KCPT, KDTO, KFTW, KFWS, KGPM, KJWY, KLNC, KLUD, KNFW, KRBD, KWEA.

REEKO 3 RNAV ARRIVAL (DODJE.REEKO3)

ROUTING

From DODJE on track 296° to REEKO, then on track 281° to SWVAY, then on track 265° to SCOPS, then on track 265°. EXPECT RADAR vectors to final approach course.



CHANGES: Approach call name.

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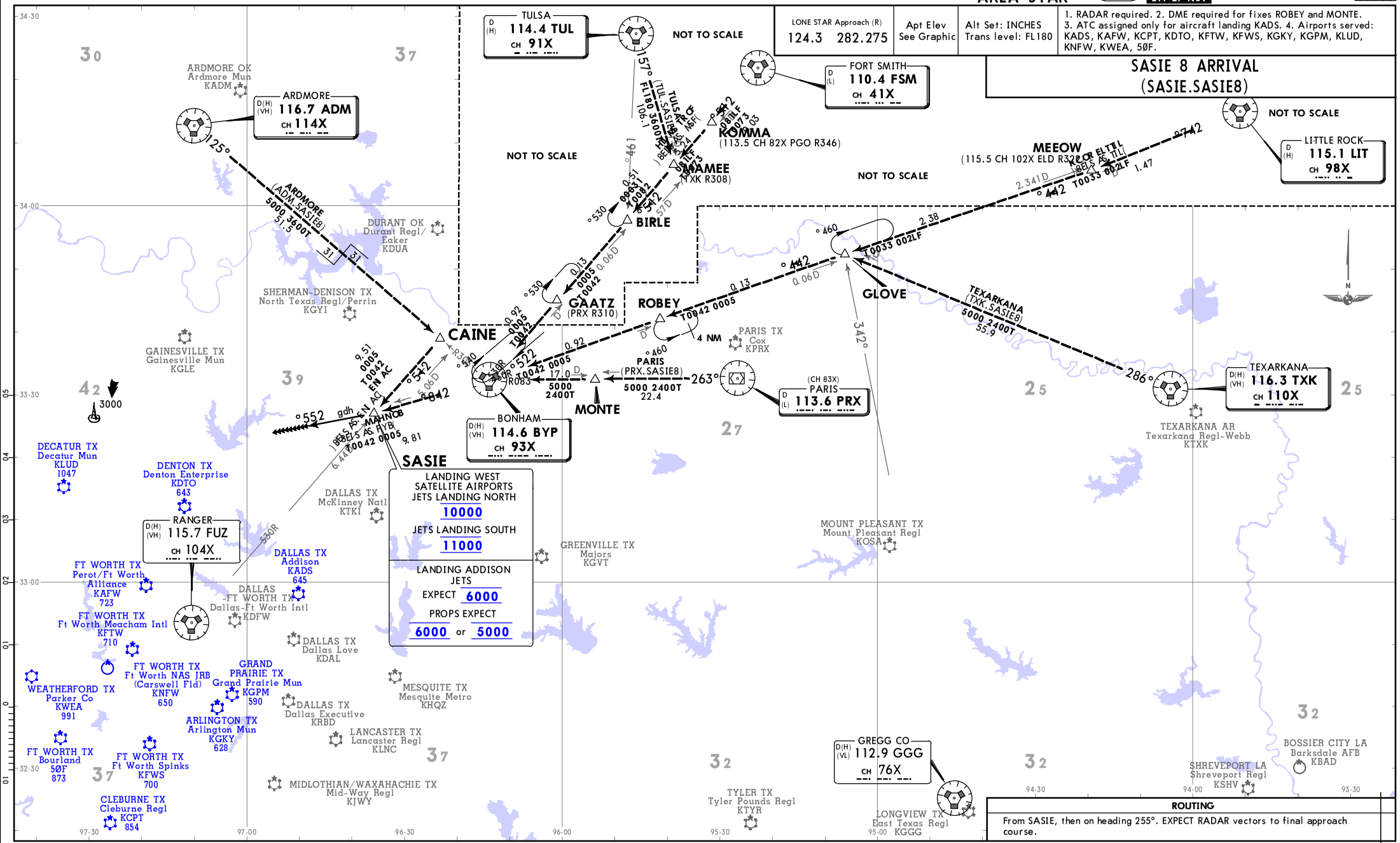
LONE STAR Approach (R)		Apt Elev	Alt Set: INCHES	1. RADAR required. 2. DME required for fixes ROBEY and MONTE.
124.3	282.275	See Graphic	Trans level: FL180	3. ATC assigned only for aircraft landing KADS. 4. Airports served: KADS, KAFW, KCPT, KDTO, KFTW, KFWS, KGKY, KGPM, KLUD, KNFW, KWEA, 50F.

SASIE 8 ARRIVAL (SASIE.SASIE8)



ROUTING

From SASIE, then on heading 255°. EXPECT RADAR vectors to final approach course.

CHANGES: Procedure revised, renumbered.

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JEPPESEN DALLAS METROPLEX, TEXAS

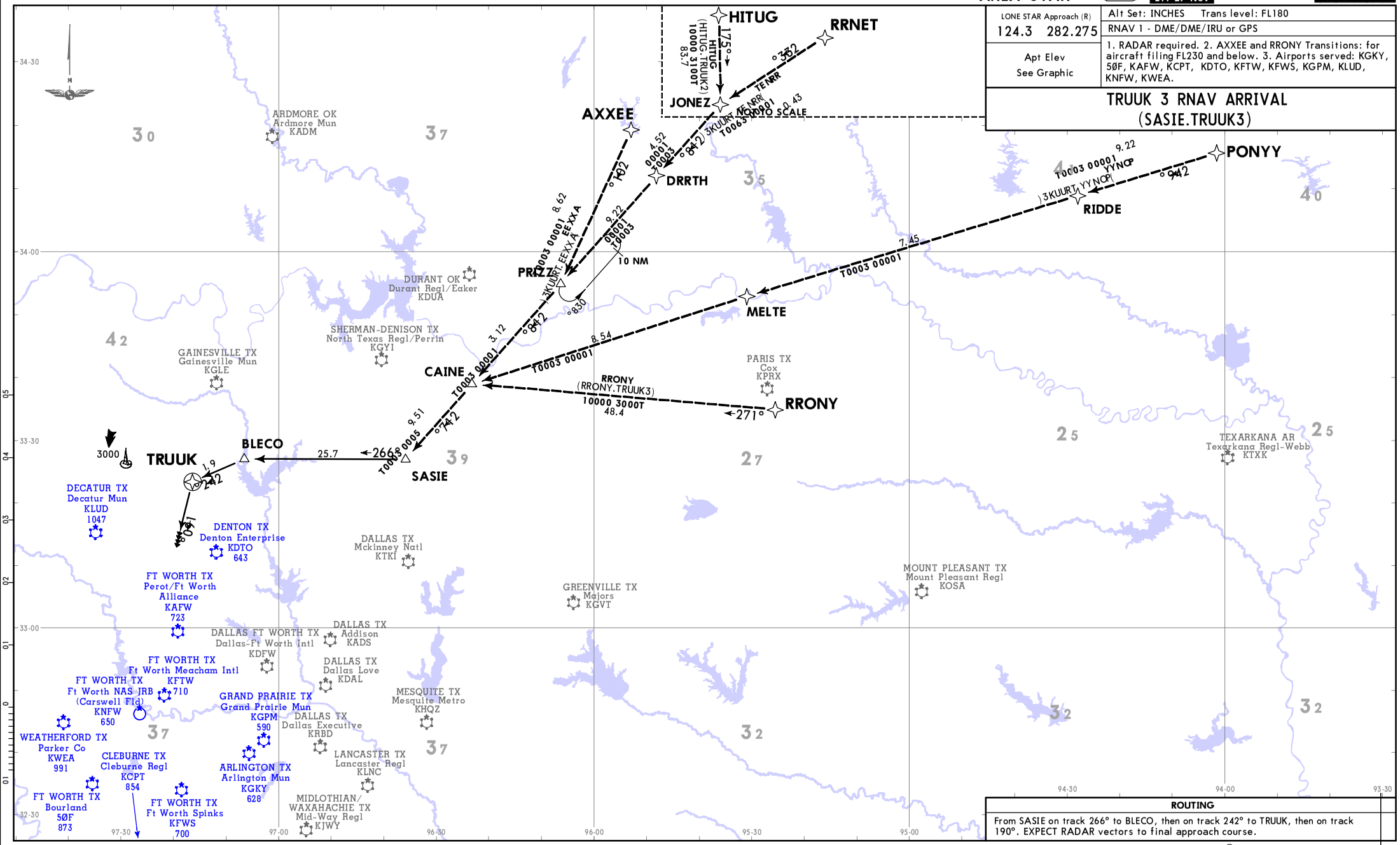
AREA STAR

80-2P 21 NOV 25 Eff 27 Nov

RNAV STAR

LONE STAR Approach (R) 124.3 282.275	Alt Set: INCHES Trans level: FL180
	RNAV 1 - DME/DME/IRU or GPS
Apt Elev See Graphic	1. RADAR required. 2. AXXEE and RRONY Transitions: for aircraft filing FL230 and below. 3. Airports served: KGKY, 50F, KAFW, KCPT, KDTO, KFTW, KFWS, KGPM, KLUD, KNFW, KWEA.

TRUUK 3 RNAV ARRIVAL (SASIE.TRUUK3)



ROUTING

From SASIE on track 266° to BLECO, then on track 242° to TRUUK, then on track 190°. EXPECT RADAR vectors to final approach course.

CHANGES: None.

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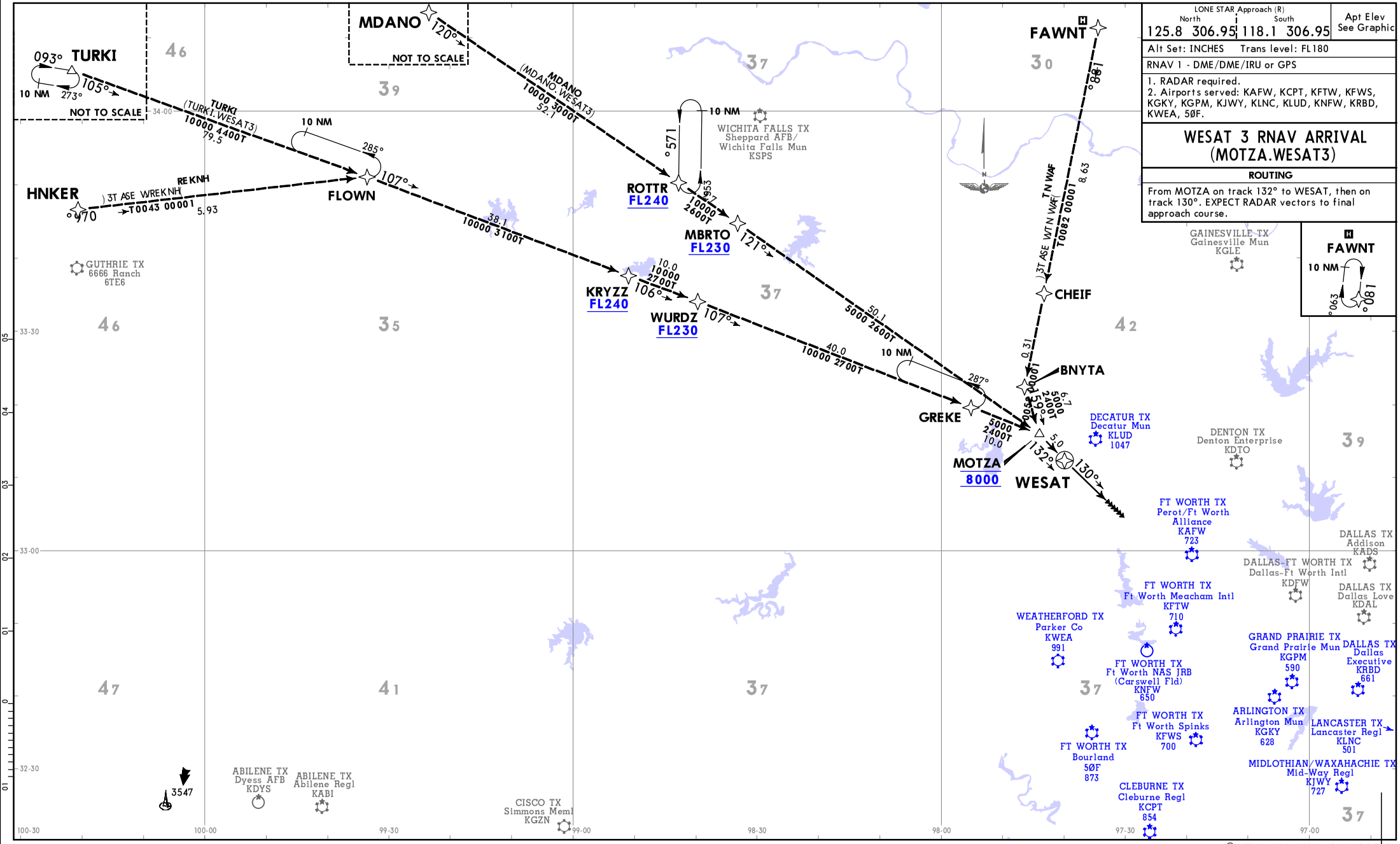
JEPPESEN

DALLAS METROPLEX, TEXAS

21 NOV 25 (80-2Q) Eff 27 Nov

RNAV STAR

AREA STAR



LONE STAR Approach (R) North		South		Apt Elev
125.8	306.95	118.1	306.95	See Graphic

Alt Set: INCHES Trans level: FL180

RNAV 1 - DME/DME/IRU or GPS

1. RADAR required.
2. Airports served: KAFW, KCPT, KFTW, KFWS, KGKY, KGPM, KJWY, KLNC, KLUD, KNFW, KRBD, KWEA, 5ØF.

WESAT 3 RNAV ARRIVAL (MOTZA.WESAT3)

ROUTING

From MOTZA on track 132° to WESAT, then on track 130°. EXPECT RADAR vectors to final approach course.

FAWNT

10 NM 063° 180°

CHANGES: Procedure revised, renumbered.

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Apt Elev
See Graphic

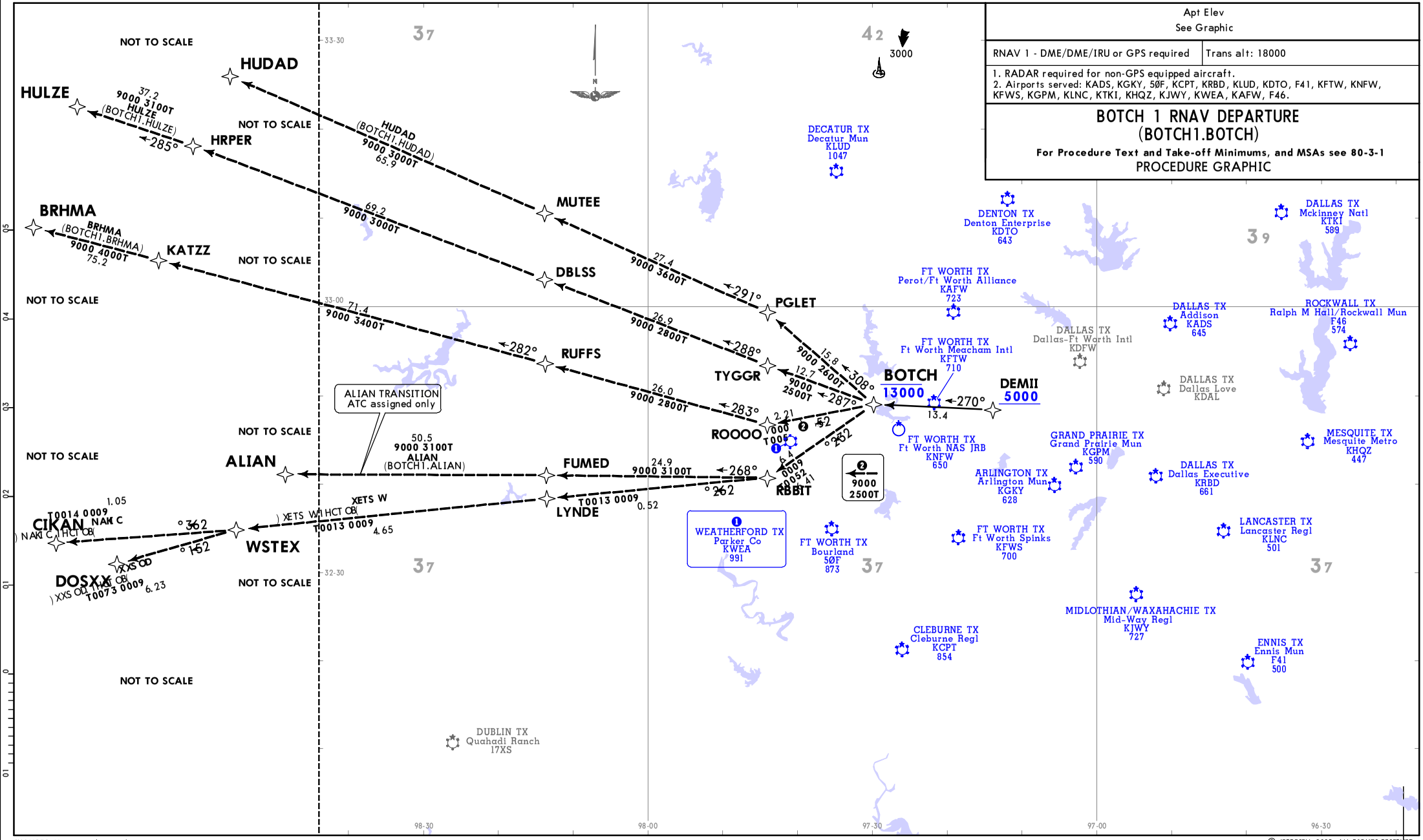
RNAV 1 - DME/DME/IRU or GPS required	Trans alt: 18000

1. RADAR required for non-GPS equipped aircraft.
2. Airports served: KADS, KGKY, 50F, KCPT, KRBD, KLUD, KDTO, F41, KFTW, KNFW, KFWS, KGPM, KLNC, KTKI, KHQZ, KJWY, KWEA, KAFW, F46.

BOTCH 1 RNAV DEPARTURE (BOTCH1.BOTCH)

For Procedure Text and Take-off Minimums, and MSAs see 80-3-1

PROCEDURE GRAPHIC



CHANGES: New procedure at these airports.

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MSA:
50F: MSA FROM 50F 3600.
KADS: MSA FROM KADS 3600.
KAFW: MSA FROM KAFW 4000.
KCPT: MSA FROM KCPT 3600.
KDTO: MSA FROM KDTO 4000.
F41: MSA FROM F41 3600.
F46: MSA FROM F46 2600.
KFTW: MSA FROM KFTW 3600.
KFWS: MSA FROM KFWS 3600.
KGKY: MSA FROM KGKY 3600.
KGPM: MSA FROM KGPM 3600.
KHQZ: MSA FROM KHQZ 3600.
KJWY: MSA FROM KJWY 3600.
KLNC: MSA FROM KLNC 3600.
KLUD: MSA FROM KLUD 4000.
KNFW: MSA FROM KNFW 3600.
KRBD: MSA FROM KRBD 3600.
KTKI: MSA FROM KTKI 3800.
KWEA: MSA FROM KWEA 3600.

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
ADDISON	Rwy 16: Climb on heading 157° to 1145, then on heading 243° or as assigned by ATC. Rwy 34: Climb on heading 337° to 1145, then on heading 240° or as assigned by ATC.	Assigned by ATC
ARLINGTON MUN	Rwy 16: Climb on heading 162° to 2500, then on heading 316° or as assigned by ATC. Rwy 34: Climb on heading 342° to 1400, then on heading 313° or as assigned by ATC.	
BOURLAND	Rwy 17: Climb on heading 165° to 1400, then on heading 047° or as assigned by ATC. Rwy 35: Climb on heading 345° to 1373, then on heading 048° or as assigned by ATC.	
CLEBURNE REGL	Rwy 15: Climb on heading 153° to 1354, then on heading 014° or as assigned by ATC. Rwy 33: Climb on heading 333° to 1354, then on heading 015° or as assigned by ATC.	
DALLAS EXECUTIVE	Rwy 13: Climb on heading 129° to 1800, then on heading 287° or as assigned by ATC. Rwy 17: Climb on heading 174° to 2600, then on heading 287° or as assigned by ATC. Rwy 31: Climb on heading 309° to 1500, then on heading 286° or as assigned by ATC. Rwy 35: Climb on heading 354° to 1400, then on heading 285° or as assigned by ATC.	
DECATUR MUN	Rwy 17: Climb on heading 169° to 1700, then on heading 143° or as assigned by ATC. Rwy 35: Climb on heading 349° to 1547, then on heading 144° or as assigned by ATC.	
DENTON ENTERPRISE	Rwys 18L/R: Climb on heading 177° to 1143, then on heading 180° or as assigned by ATC. Rwys 36L/R: Climb on heading 357° to 1143, then on heading 180° or as assigned by ATC.	
ENNIS MUN	Rwy 16: Climb on heading 158° to 1000, then on heading 312° or as assigned by ATC. Rwy 34: Climb on heading 338° to 1000, then on heading 312° or as assigned by ATC.	
FT WORTH MEACHAM INTL	Rwy 16: Climb on heading 164° to 1600, then on heading 084° or as assigned by ATC. Rwy 17: Climb on heading 164° to 1600, then on heading 086° or as assigned by ATC. Rwy 34: Climb on heading 344° to 1210, then on heading 094° or as assigned by ATC. Rwy 35: Climb on heading 344° to 1210, then on heading 091° or as assigned by ATC.	
FT WORTH NAS JRB	Rwy 18: Climb on heading 177° to 1150, then on heading 069° or as assigned by ATC. Rwy 36: Climb on heading 357° to 1150, then on heading 079° or as assigned by ATC.	
FT WORTH SPINKS	Rwy 18R: Climb on heading 177° to 1200, then on heading 012° or as assigned by ATC. Rwy 36L: Climb on heading 357° to 1200, then on heading 013° or as assigned by ATC.	
GRAND PRAIRIE MUN	Rwy 18: Climb on heading 177° to 2500, then on heading 303° or as assigned by ATC. Rwy 36: Climb on heading 357° to 1400, then on heading 300° or as assigned by ATC.	
LANCASTER REGL	Rwy 13: Climb on heading 134° to 1001, then on heading 292° or as assigned by ATC. Rwy 31: Climb on heading 314° to 1800, then on heading 291° or as assigned by ATC.	
MCKINNEY NATL	Rwy 18: Climb on heading 179° to 1089, then on heading 233° or as assigned by ATC. Rwy 36: Climb on heading 359° to 1089, then on heading 232° or as assigned by ATC.	
MESQUITE METRO	Rwy 18: Climb on heading 178° to 947, then on heading 274° or as assigned by ATC. Rwy 36: Climb on heading 358° to 947, then on heading 272° or as assigned by ATC.	
MID-WAY REGL	Rwy 18: Climb on heading 178° to 1700, then on heading 317° or as assigned by ATC. Rwy 36: Climb on heading 358° to 2700, then on heading 315° or as assigned by ATC.	
PARKER CO	Rwy 17: Climb on heading 175° to 1491, then on heading 075° or as assigned by ATC. Rwy 35: Climb on heading 355° to 1600, then on heading 077° or as assigned by ATC.	
PEROT/FT WORTH ALLIANCE	Rwys 16L/R: Climb on heading 166° to 1223, then on heading 153° or as assigned by ATC. Rwys 34L/R: Climb on heading 346° to 1223, then on heading 155° or as assigned by ATC.	
RALPH M HALL/ ROCKWELL MUN	Rwy 17: Climb on heading 167° to 1074, then on heading 255° or as assigned by ATC. Rwy 35: Climb on heading 347° to 1074, then on heading 254° or as assigned by ATC.	

ROUTING

For vectors to cross DEMII at or above 5000, then on track 270° to cross BOTCH at or below 13000, then on transition. MAINTAIN ATC assigned altitude, EXPECT filed altitude 10 minutes after departure.

BOTCH 1 RNAV DEPARTURE (BOTCH1.BOTCH)

For Procedure Graphic see 80-3

PROCEDURE TEXT

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (80-3OB1).

TAKE-OFF MINIMUMS:
ADDISON:
Rwy 16: 400-2 1/2 or standard with minimum climb of 325 FT/NM to 1100.
Rwy 34: Standard.
BOURLAND:
Rwy 17: 300-2 or standard with minimum climb of 512 FT/NM to 1300.
Rwy 35: Standard.
CLEBURNE REGL:
Rwy 15: Standard.
Rwy 33: 300-1 1/2 or standard with minimum climb of 422 FT/NM to 1200.
DALLAS EXECUTIVE:
Rwys 13, 31, 35: Standard.
Rwy 17: 400-2 3/4 or standard with minimum climb of 220 FT/NM to 1200.
DECATUR MUN:
Rwy 17: 300-1 1/4 or standard with minimum climb of 248 FT/NM to 2500.
Rwy 35: Standard with minimum climb of 320 FT/NM to 3500.
FT WORTH MEACHAM INTL:
Rwy 16: Standard with minimum climb of 204 FT/NM to 1400, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
Rwy 17: Standard.
Rwy 34: 300-1 7/8 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwy 35: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 900, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
FT WORTH SPINKS:
Rwys 18L, 36R: Not Authorized - environmental.
Rwys 18R, 36L: Standard.
FT WORTH NAS JRB: Refer to appropriate military service directives.
LANCASTER REGL:
Rwy 13: Standard.
Rwy 31: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 800, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
PEROT/FT WORTH ALLIANCE:
Rwy 16L: 300-2 1/4 or standard with minimum climb of 220 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1900 prior to DER.
Rwy 16R: 300-2 1/4 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwys 34L/R: Standard.
ALL OTHER AIRPORTS: Standard.

Gnd speed-KT	75	100	150	200	250	300
200 FT/NM	250	333	500	667	833	1000
204 FT/NM	255	340	510	680	850	1020
210 FT/NM	263	350	525	700	875	1050
220 FT/NM	275	367	550	733	917	1100
225 FT/NM	281	375	563	750	938	1125
248 FT/NM	310	413	620	827	1033	1240
320 FT/NM	400	533	800	1067	1333	1600
325 FT/NM	406	542	813	1083	1354	1625
422 FT/NM	528	703	1055	1407	1758	2110
512 FT/NM	640	853	1280	1707	2133	2560

CHANGES: New procedure at these airports.

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Apt Elev	Trans alt: 18000
See Graphic	1. RADAR and DME required. 2. BELCHER transition: For aircraft inbound to the JAN, MLU, and SHV terminal areas only. 3. Airports served: KADS, KGKY, KRBD, KDTO, KFTW, KNFW, KFWS, KGPM, KLNC, KTKI, KHQZ, KAFW.

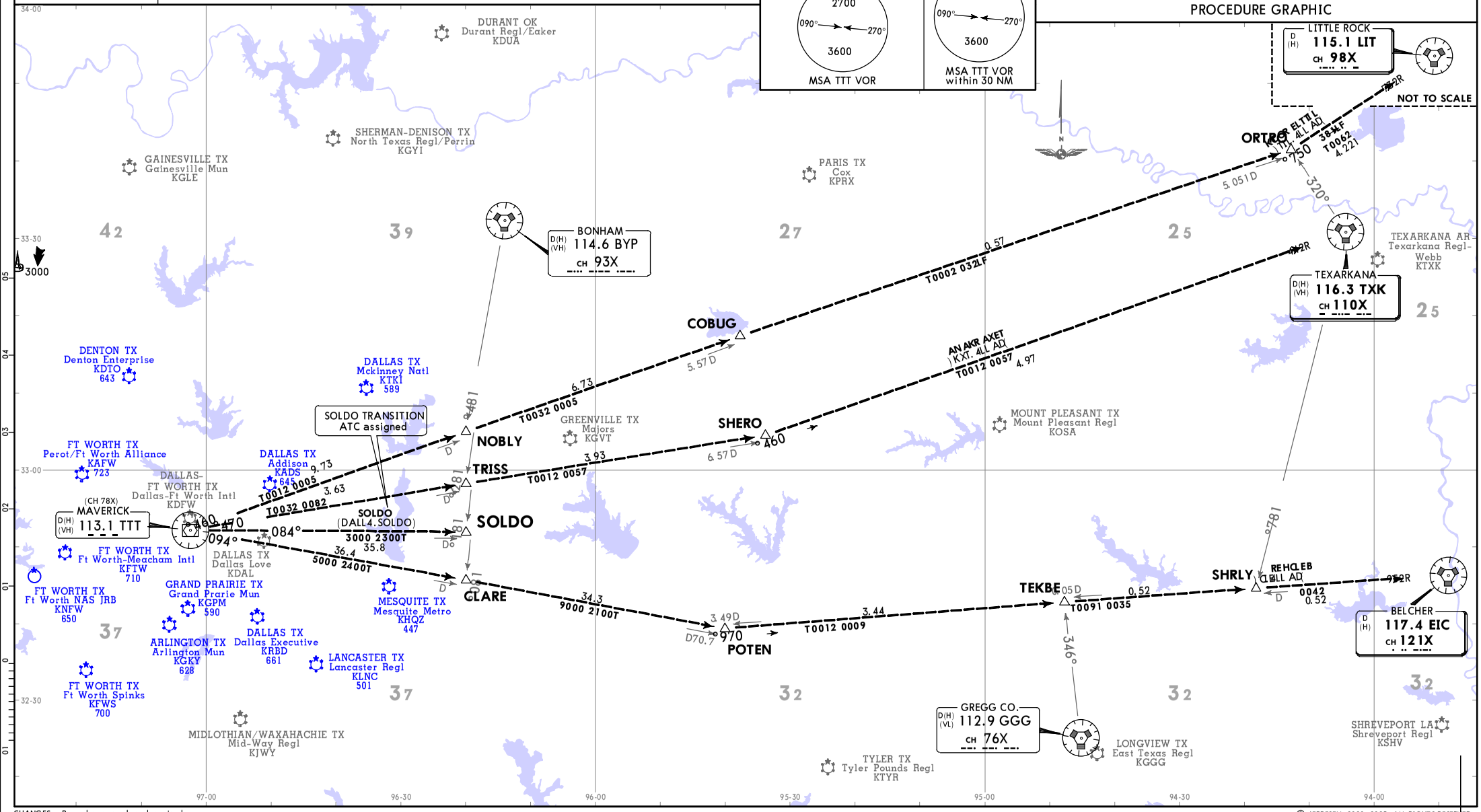
KADS, KAFW, KDTO, KFTW, KFWS, KGKY, KGPM, KLNC, KNFW, KRBD
2700 090° 270° 3600
MSA TTT VOR

KHQZ, KTKI
2700 090° 270° 3600
MSA TTT VOR within 30 NM

DALLAS 4 DEPARTURE (DALL4.TTT)

For Procedure Text and Take-off Minimums see 80-3A1

PROCEDURE GRAPHIC



CHANGES: Procedure renumbered, revised.

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DALLAS 4 DEPARTURE (DALL4.TTT)

For Procedure Graphic see 80-3A

PROCEDURE TEXT

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (80-3OB1).

TAKE-OFF MINIMUMS:
ADDISON:
Rwy 16: 400-2 1/2 or standard with minimum climb of 325 FT/NM to 1100.
Rwy 34: Standard.
DALLAS EXECUTIVE:
Rwys 13, 31, 35: Standard.
Rwy 17: 400-2 3/4 or standard with minimum climb of 220 FT/NM to 1200.
FT WORTH MEACHAM INTL:
Rwys 16, 17: Standard.
Rwy 34: 300-1 7/8 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwy 35: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 900, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
FT WORTH SPINKS:
Rwys 18L, 36R: Not Authorized - environmental.
Rwys 18R, 36L: Standard.
FT WORTH NAS JRB: Refer to appropriate military service directives.
GRAND PRAIRIE MUN:
Rwy 18: Standard.
LANCASTER REGL:
Rwy 13: Standard.
Rwy 31: 300-1 1/4 or standard with a minimum climb of 210 FT/NM to 800, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
PEROT/FT WORTH ALLIANCE:
Rwy 16L: 300-2 1/4 or standard with minimum climb of 220 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1900 prior to DER.
Rwy 16R: 300-2 1/4 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwys 34L/R: Standard.
ALL OTHER AIRPORTS: Standard.

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
ARLINGTON MUN	Rwy 16: Climb on heading 162° to 2500 before turning LEFT. Rwy 34: Climb on heading 342° to 1400 before turning SOUTHEAST BOUND.	Assigned by ATC
DALLAS EXECUTIVE	Rwy 13: Climb on heading 129° to 1800 before turning WESTBOUND. Rwy 17: Climb on heading 174° to 2600 before turning WESTBOUND. Rwy 31: Climb on heading 309° to 1500 before turning SOUTHBOUND. Rwy 35: Climb on heading 354° to 1400 before turning SOUTHBOUND.	
FT WORTH MEACHAM INTL	Rwy 16: Climb on heading 166° to 1600 before proceeding on course. Rwy 17: Climb on heading 164° to 1600 before proceeding on course.	
FT WORTH SPINKS	Rwy 18R: Climb on heading 177° to 1200 before turning RIGHT.	
GRAND PRAIRIE MUN	Rwy 18: Climb on heading 192° to 2500 before proceeding on course.	
LANCASTER REGL	Rwy 31: Climb on heading 314° to 1800 before turning LEFT.	
PEROT/FT WORTH ALLIANCE	Rwy 16R: Climb on heading 166° to 1100 before turning RIGHT.	

ROUTING
Fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.

ALL OTHER AIRPORTS	TOP ALTITUDE
Fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.	Assigned by ATC

Gnd speed-KT	75	100	150	200	250	300
200 FT/NM	250	333	500	667	833	1000
210 FT/NM	263	350	525	700	875	1050
220 FT/NM	275	367	550	733	917	1100
225 FT/NM	281	375	563	750	938	1125
325 FT/NM	406	542	813	1083	1354	1625

CHANGES: Procedure renumbered, procedure text.

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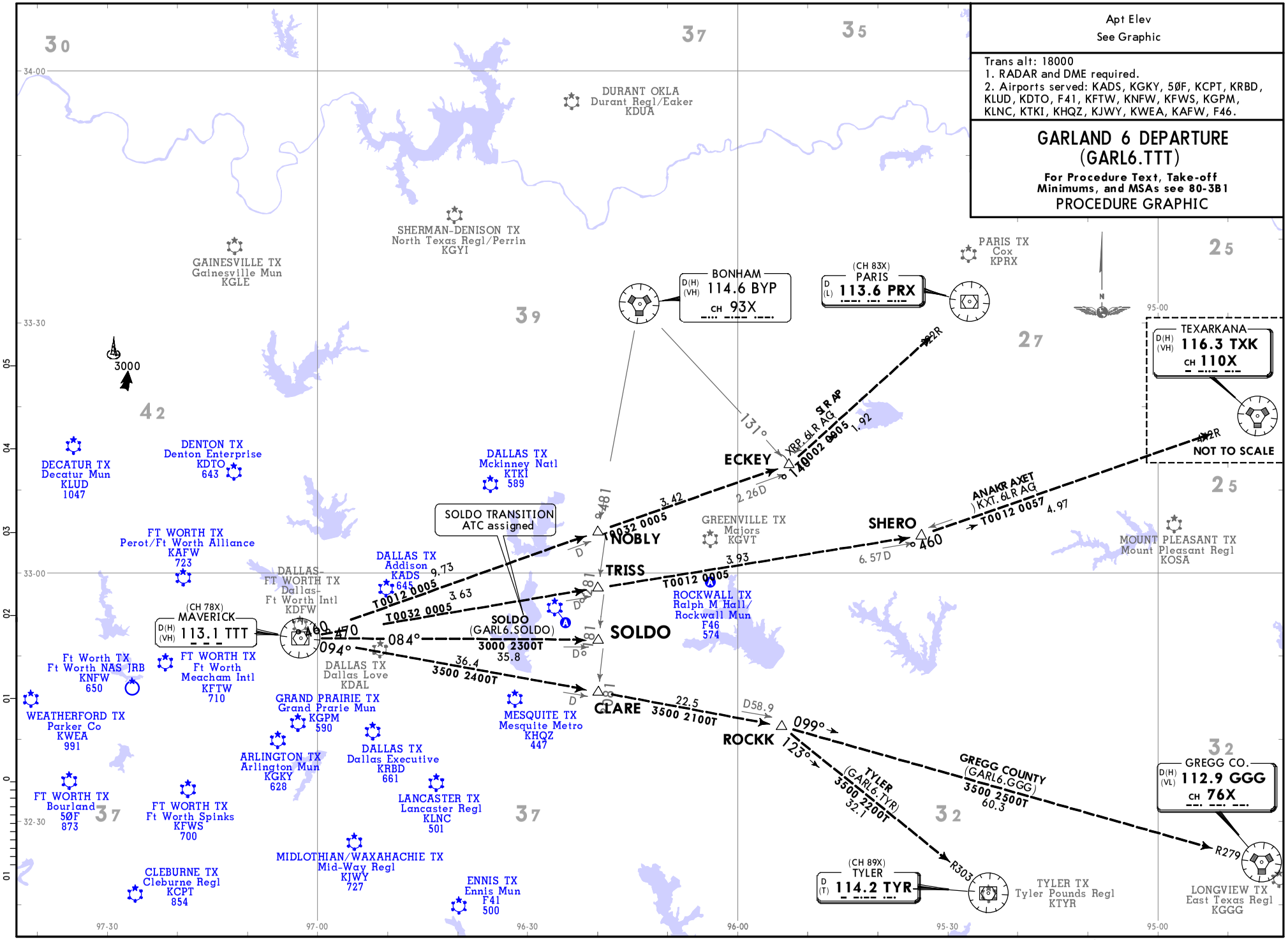
Apt Elev
See Graphic

Trans alt: 18000
1. RADAR and DME required.
2. Airports served: KADS, KGKY, 5ØF, KCPT, KRBD, KLUD, KDTO, F41, KFTW, KNFW, KFWS, KGPM, KLNC, KTKI, KHQZ, KJWY, KWEA, KAFW, F46.

GARLAND 6 DEPARTURE (GARL6.TTT)

For Procedure Text, Take-off Minimums, and MSAs see 80-3B1

PROCEDURE GRAPHIC



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GARLAND 6 DEPARTURE (GARL6.TTT)

For Procedure Graphic see 80-3B

PROCEDURE TEXT

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (80-3OB1).

TAKE-OFF MINIMUMS:
ADDISON:
Rwy 16: 400-2 1/2 or standard with minimum climb of 325 FT/NM to 1100.
Rwy 34: Standard.
BOURLAND:
Rwy 17: 300-2 or standard with minimum climb of 512 FT/NM to 1300.
Rwy 35: Standard.
CLEBURNE REGL:
Rwy 15: Standard.
Rwy 33: 300-1 1/2 or standard with minimum climb of 422 FT/NM to 1200.
DALLAS EXECUTIVE:
Rwys 13, 31, 35: Standard.
Rwy 17: 400-2 3/4 or standard with minimum climb of 220 FT/NM to 1200.
DECATUR MUN:
Rwy 17: 300-1 1/4 or standard with minimum climb of 248 FT/NM to 2500.
Rwy 35: Standard with minimum climb of 320 FT/NM to 3500.
FT WORTH MEACHAM INTL:
Rwys 16, 17: Standard.
Rwy 34: 300-1 7/8 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwy 35: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 900, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
FT WORTH SPINKS:
Rwys 18L, 36R: Not Authorized - environmental.
Rwys 18R, 36L: Standard.
FT WORTH NAS JRB: Refer to appropriate military service directives.
GRAND PRAIRIE MUN:
Rwy 18: Standard.
Rwy 36: Not Authorized - ATC.
LANCASTER REGL:
Rwy 13: Standard.
Rwy 31: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 800, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
PEROT/FT WORTH ALLIANCE:
Rwy 16L: 300-2 1/4 or standard with minimum climb of 220 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1900 prior to DER.
Rwy 16R: 300-2 1/4 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwys 34L/R: Standard.
ALL OTHER AIRPORTS: Standard.

Gnd speed-KT	75	100	150	200	250	300
200 FT/NM	250	333	500	667	833	1000
210 FT/NM	263	350	525	700	875	1050
220 FT/NM	275	367	550	733	917	1100
225 FT/NM	281	375	563	750	938	1125
248 FT/NM	310	413	620	827	1033	1240
320 FT/NM	400	533	800	1067	1333	1600
325 FT/NM	406	542	813	1083	1354	1625
422 FT/NM	528	703	1055	1407	1758	2110
512 FT/NM	640	853	1280	1707	2133	2560

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
ARLINGTON MUN	Rwy 16: Climb on heading 162° to 2500 before turning LEFT. Rwy 34: Climb on heading 342° to 1400 before turning SOUTHEAST BOUND.	Assigned by ATC
BOURLAND	Rwy 17: Climb on heading 165° to 1400 before turning RIGHT.	
DALLAS EXECUTIVE	Rwy 13: Climb on heading 129° to 1800 before turning WESTBOUND. Rwy 17: Climb on heading 174° to 2600 before turning WESTBOUND. Rwy 31: Climb on heading 309° to 1500 before turning SOUTHBOUND. Rwy 35: Climb on heading 354° to 1400 before turning SOUTHBOUND.	
DECATUR MUN	Rwy 17: Climb on heading 169° to 1700 before proceeding NORTH.	
FT WORTH MEACHAM INTL	Rwy 16: Climb on heading 166° to 1600 before proceeding on course. Rwy 17: Climb on heading 164° to 1600 before proceeding on course.	
FT WORTH SPINKS	Rwy 18R: Climb on heading 177° to 1200 before turning RIGHT.	
GRAND PRAIRIE MUN	Rwy 18: Climb on heading 192° to 2500 before proceeding on course.	
LANCASTER REGL	Rwy 31: Climb on heading 314° to 1800 before turning LEFT.	
MID-WAY REGL	Rwy 18: Climb on heading 178° to 1700 before proceeding NORTHBOUND. Rwy 36: Climb on heading 013° to 2700 before turning LEFT.	
PARKER CO	Rwy 35: Climb on heading 355° to 1600 before turning LEFT.	
PEROT/FT WORTH ALLIANCE	Rwy 16R: Climb on heading 166° to 1100 before turning RIGHT.	

ROUTING
When entering controlled airspace, fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.

ALL OTHER AIRPORTS	TOP ALTITUDE
When entering controlled airspace, fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.	Assigned by ATC

MSA:
KADS: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KRBD: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KTKI: MSA FROM TTT VOR 270-090 2700, 090-270 3600 (D30.0).
KAFW: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KFTW: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KFWS: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KNFW: MSA FROM TTT VOR DME 270-090 2700, 090-270 3600.
KGKY: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KDTO: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KGPM: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KLNC: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KHQZ: MSA FROM TTT VOR 270-090 2700, 090-270 3600 (D30.0).
KCPT: MSA FROM KCPT 3600.
KLUD: MSA FROM KLUD 4000.
F41: MSA FROM CQY VOR 2400.
5ØF: MSA FROM MQP VOR 005-165 3000, 165-005 3600.
KJWY: MSA FROM TTT VOR 270-090 2700, 090-270 3600 (D30.0).
F46: MSA FROM CVE VOR 270-090 2700, 090-270 3600.
KWEA: MSA FROM MQP VOR 005-165 3000, 165-005 3600.

CHANGES: Procedure renumbered, reindexed, Decatur Mun initial heading and take-off minimums.

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CHANGES: Procedure revised, renumbered, 50F, F46, KCPT, KJWY, KLUD, KWEA airports added.

Apt Elev
See Graphic

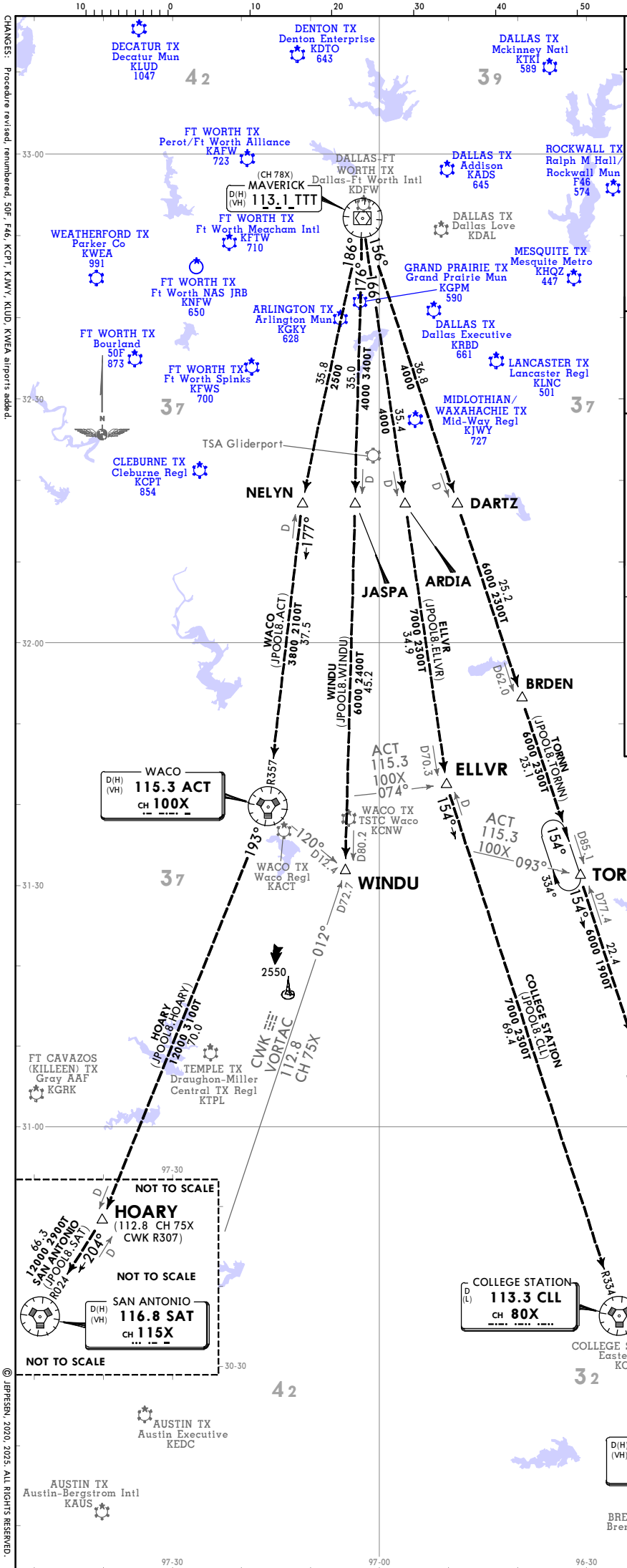
Trans alt: 18000
1. RADAR and DME required.
2. COLLEGE STATION transition: For piston and turboprop aircraft destined to KHOU, KEFD, KGLS, or KLBX. Also for all other aircraft types destined to all other Houston terminal area airports except KIAH, KCXO, KDWH, T78, or 6R3.
3. ELLVR transition: For turbojet aircraft destined to KHOU, KEFD, KGLS, or KLBX.
4. SAN ANTONIO transition: For aircraft overflying Centex and San Antonio.
5. TORNN transition: Only for aircraft destined KIAH, KCXO, KDWH, T78 or 6R3.
6. WACO transition: For aircraft inbound to Waco or Gray terminal area airports.
7. WINDU transition: For aircraft inbound to Austin or San Antonio terminal area. 8. Airports served: 50F, F46, KADS, KAFW, KCPT, KDTO, KFTW, KFWS, KGKY, KGPM, KHQZ, KJWY, KLNC, KLUD, KNFW, KRBD, KTKI, KWEA.

JOE POOL 8 DEPARTURE (JPOOL8.TTT)

For Procedure Text and Take-off Minimums see 80-3C1

PROCEDURE GRAPHIC

50F, KWEA	F46	KADS, KAFW, KDTO, KFTW, KFWS, KGKY, KGPM, KLNC, KNFW, KRBD
3600 / 3000 (185°, 345°) MSA MQP VOR	2700 (090°–270°) 3600 MSA CVE VOR	2700 (090°–270°) 3600 MSA TTT VOR
KCPT	KHQZ, KJWY, KTKI	KLUD
3600 MSA ARP	2700 (090°–270°) 3600 MSA TTT VOR (D30.0)	4000 MSA ARP



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JEPPESEN DALLAS METROPLEX, TEXAS AREA SID (80-3C) 1 AUG 25 Eff 7 Aug

JOE POOL 8 DEPARTURE (JPOOL8.TTT)

JOE POOL 8 DEPARTURE (JPOOL8.TTT)

For Procedure Graphic see 80-3C

PROCEDURE TEXT

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (80-3OB1).

TAKE-OFF MINIMUMS:
ADDISON:
Rwy 16: 400-2 1/2 or standard with minimum climb of 325 FT/NM to 1100.
Rwy 34: Standard.
BOURLAND:
Rwy 17: 300-1 7/8 or standard with minimum climb of 512 FT/NM to 1300.
Rwy 35: Standard.
CLEBURNE REGL:
Rwy 15: Standard.
Rwy 33: 300-1 1/2 or standard with minimum climb of 422 FT/NM to 1200.
DALLAS EXECUTIVE:
Rwys 13, 31, 35: Standard.
Rwy 17: 400-2 3/4 or standard with minimum climb of 220 FT/NM to 1200.
DECATUR MUN:
Rwys 17: Standard.
Rwy 35: Standard with minimum climb of 320 FT/NM to 3500.
FT WORTH MEACHAM INTL:
Rwys 16, 17: Standard.
Rwy 34: 300-1 7/8 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwy 35: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 900, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
FT WORTH SPINKS:
Rwys 18L, 36R: Not Authorized - environmental.
Rwys 18R, 36L: Standard.
FT WORTH NAS JRB (CARSWELL): Refer to appropriate military service directives.
GRAND PRAIRIE MUN:
Rwy 18: Standard.
Rwy 36: Not Authorized - ATC.
LANCASTER REGL:
Rwy 13: Standard.
Rwy 31: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 800, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
PEROT/FT WORTH ALLIANCE:
Rwy 16L: 300-2 1/4 or standard with minimum climb of 220 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1900 prior to DER.
Rwy 16R: 300-2 1/4 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwys 34L/R: Standard.
ALL OTHER AIRPORTS: Standard.

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
ARLINGTON MUN	Rwy 16: Climb on heading 162° to 2500 before turning LEFT. Rwy 34: Climb on heading 342° to 1400 before turning SOUTHEAST BOUND.	Assigned by ATC
BOURLAND	Rwy 17: Climb on heading 165° to 1400 before turning RIGHT.	
DALLAS EXECUTIVE	Rwy 13: Climb on heading 129° to 1800 before turning WESTBOUND. Rwy 17: Climb on heading 174° to 2600 before turning WESTBOUND. Rwy 31: Climb on heading 309° to 1500 before turning SOUTHBOUND. Rwy 35: Climb on heading 354° to 1400 before turning SOUTHBOUND.	
DECATUR MUN	Rwy 17: Climb heading 169° to 1700 before proceeding NORTH.	
FT WORTH MEACHAM INTL	Rwy 16: Climb on heading 166° to 1600 before proceeding on course. Rwy 17: Climb on heading 164° to 1600 before proceeding on course.	
FT WORTH SPINKS	Rwy 18R: Climb on heading 177° to 1200 before turning RIGHT.	
GRAND PRAIRIE MUN	Rwy 18: Climb on heading 192° to 2500 before proceeding on course.	
LANCASTER REGL	Rwy 31: Climb on heading 314° to 1800 before turning LEFT.	
MID-WAY RGNL	Rwy 18: Climb heading 178° to 1700 before proceeding NORTHBOUND. Rwy 36: Climb heading 013° to 2700 before turning LEFT.	
PARKER CO	Rwy 35: Climb heading 355° to 1600 before turning LEFT.	
PEROT/FT WORTH ALLIANCE	Rwy 16R: Climb on heading 166° to 1100 before turning RIGHT.	

ROUTING
Climb on assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.

ALL OTHER AIRPORTS	TOP ALTITUDE
Climb on assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.	Assigned by ATC

Gnd speed-KT	75	100	150	200	250	300
200 FT/NM	250	333	500	667	833	1000
210 FT/NM	263	350	525	700	875	1050
220 FT/NM	275	367	550	733	917	1100
225 FT/NM	281	375	563	750	938	1125
320 FT/NM	400	533	800	1067	1333	1600
325 FT/NM	406	542	813	1083	1354	1625
422 FT/NM	528	703	1055	1407	1758	2110
512 FT/NM	640	853	1280	1707	2133	2560

CHANGES: Procedure renumbered, 50F, F46, KCPT, KJWY, KLUD, KWEA airports added.

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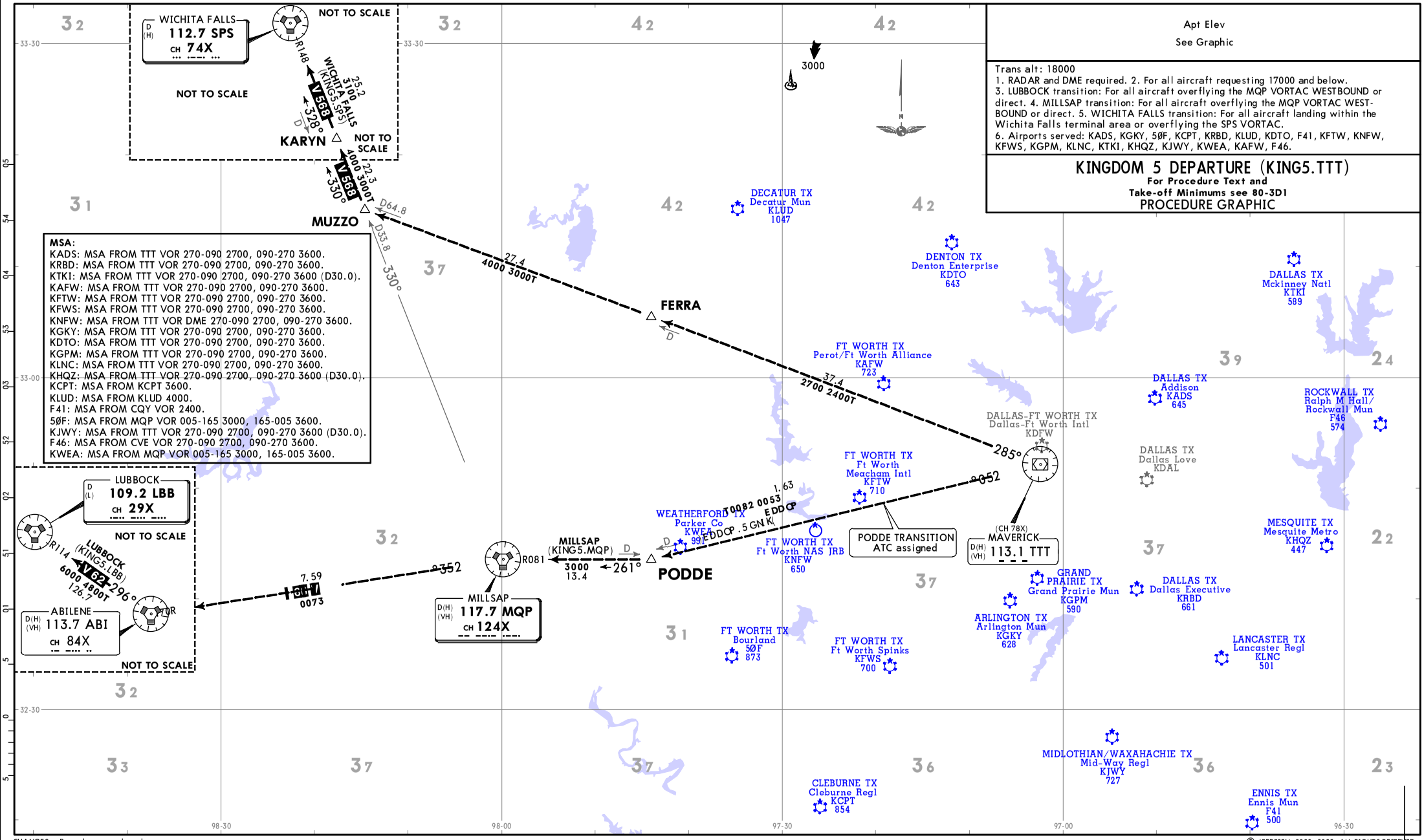
Apt Elev
See Graphic

Trans alt: 18000
1. RADAR and DME required. 2. For all aircraft requesting 17000 and below. 3. LUBBOCK transition: For all aircraft overflying the MQP VORTAC WESTBOUND or direct. 4. MILLSAP transition: For all aircraft overflying the MQP VORTAC WESTBOUND or direct. 5. WICHITA FALLS transition: For all aircraft landing within the Wichita Falls terminal area or overflying the SPS VORTAC.
6. Airports served: KADS, KGKY, 5ØF, KCPT, KRBD, KLUD, KDTO, F41, KFTW, KNFW, KFWS, KGPM, KLNC, KTKI, KHQZ, KJWY, KWEA, KAFW, F46.

KINGDOM 5 DEPARTURE (KING5.TTT)

For Procedure Text and Take-off Minimums see 80-3D1

PROCEDURE GRAPHIC



MSA:
KADS: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KRBD: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KTKI: MSA FROM TTT VOR 270-090 2700, 090-270 3600 (D30.0).
KAFW: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KFTW: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KFWS: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KNFW: MSA FROM TTT VOR DME 270-090 2700, 090-270 3600.
KGKY: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KDTO: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KGPM: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KLNC: MSA FROM TTT VOR 270-090 2700, 090-270 3600.
KHQZ: MSA FROM TTT VOR 270-090 2700, 090-270 3600 (D30.0).
KCPT: MSA FROM KCPT 3600.
KLUD: MSA FROM KLUD 4000.
F41: MSA FROM CQY VOR 2400.
5ØF: MSA FROM MQP VOR 005-165 3000, 165-005 3600.
KJWY: MSA FROM TTT VOR 270-090 2700, 090-270 3600 (D30.0).
F46: MSA FROM CVE VOR 270-090 2700, 090-270 3600.
KWEA: MSA FROM MQP VOR 005-165 3000, 165-005 3600.

CHANGES: Procedure renumbered.

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KINGDOM 5 DEPARTURE (KING5.TTT)

For Procedure Graphic see 80-3D

PROCEDURE TEXT

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (80-3OB1).

TAKE-OFF MINIMUMS:
ADDISON:
Rwy 16: 400-2 1/2 or standard with minimum climb of 325 FT/NM to 1100.
Rwy 34: Standard.
BOURLAND:
Rwy 17: 300-2 or standard with minimum climb of 512 FT/NM to 1300.
Rwy 35: Standard.
CLEBURNE REGL:
Rwy 15: Standard.
Rwy 33: 300-1 1/2 or standard with minimum climb of 422 FT/NM to 1200.
DALLAS EXECUTIVE:
Rwys 13, 31, 35: Standard.
Rwy 17: 400-2 3/4 or standard with minimum climb of 220 FT/NM to 1200.
DECATUR MUN:
Rwy 17: 300-1 1/4 or standard with minimum climb of 248 FT/NM to 2500.
Rwy 35: Standard with minimum climb of 320 FT/NM to 3500.
FT WORTH MEACHAM INTL:
Rwys 16, 17: Standard.
Rwy 34: 300-1 7/8 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwy 35: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 900, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
FT WORTH NAS JRB: Refer to appropriate military service directives.
FT WORTH SPINKS:
Rwys 18L, 36R: Not Authorized - environmental.
Rwys 18R, 36L: Standard.
GRAND PRAIRIE MUN:
Rwy 18: Standard.
Rwy 36: Not Authorized - ATC.
LANCASTER REGL:
Rwy 13: Standard.
Rwy 31: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 800, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
PEROT/FT WORTH ALLIANCE:
Rwy 16L: 300-2 1/4 or standard with minimum climb of 220 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1900 prior to DER.
Rwy 16R: 300-2 1/4 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwys 34L/R: Standard.
ALL OTHER AIRPORTS: Standard.

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
ARLINGTON MUN	Rwy 16: Climb on heading 162° to 2500 before turning LEFT. Rwy 34: Climb on heading 342° to 1400 before turning SOUTHEAST BOUND.	Assigned by ATC
BOURLAND	Rwy 17: Climb on heading 165° to 1400 before turning RIGHT.	
DALLAS EXECUTIVE	Rwy 13: Climb on heading 129° to 1800 before turning WESTBOUND. Rwy 17: Climb on heading 174° to 2600 before turning WESTBOUND. Rwy 31: Climb on heading 309° to 1500 before turning SOUTHBOUND. Rwy 35: Climb on heading 354° to 1400 before turning SOUTHBOUND.	
DECATUR MUN	Rwy 17: Climb on heading 169° to 1700 before proceeding NORTH.	
FT WORTH MEACHAM INTL	Rwy 16: Climb on heading 166° to 1600 before proceeding on course. Rwy 17: Climb on heading 164° to 1600 before proceeding on course.	
FT WORTH SPINKS	Rwy 18R: Climb on heading 177° to 1200 before turning RIGHT.	
GRAND PRAIRIE MUN	Rwy 18: Climb on heading 192° to 2500 before proceeding on course.	
LANCASTER REGL	Rwy 31: Climb on heading 314° to 1800 before turning LEFT.	
MID-WAY REGL	Rwy 18: Climb on heading 178° to 1700 before proceeding NORTHBOUND. Rwy 36: Climb on heading 013° to 2700 before turning LEFT.	
PARKER CO	Rwy 35: Climb on heading 355° to 1600 before turning LEFT.	
PEROT/FT WORTH ALLIANCE	Rwy 16R: Climb on heading 166° to 1100 before turning RIGHT.	

ROUTING
When entering controlled airspace, fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.

ALL OTHER AIRPORTS	TOP ALTITUDE
When entering controlled airspace, fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.	Assigned by ATC

Gnd speed-KT	75	100	150	200	250	300
200 FT/NM	250	333	500	667	833	1000
210 FT/NM	263	350	525	700	875	1050
220 FT/NM	275	367	550	733	917	1100
225 FT/NM	281	375	563	750	938	1125
248 FT/NM	310	413	620	827	1033	1240
320 FT/NM	400	533	800	1067	1333	1600
325 FT/NM	406	542	813	1083	1354	1625
422 FT/NM	528	703	1055	1407	1758	2110
512 FT/NM	640	853	1280	1707	2133	2560

CHANGES: Procedure renumbered, Decatur Mun initial heading and take-off minimums.

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50F, KADS, KCPT, F41, KFTW, KFWS, KGKY, KGPM, KHQZ, KJWY, KLNC, KNFW, KRBD, KWEA	F46	KAFW, KDTO, KLUD	KTKI
3600	2600	4000	3800
MSA ARP	MSA ARP	MSA ARP	MSA ARP

Apt Elev
See Graphic

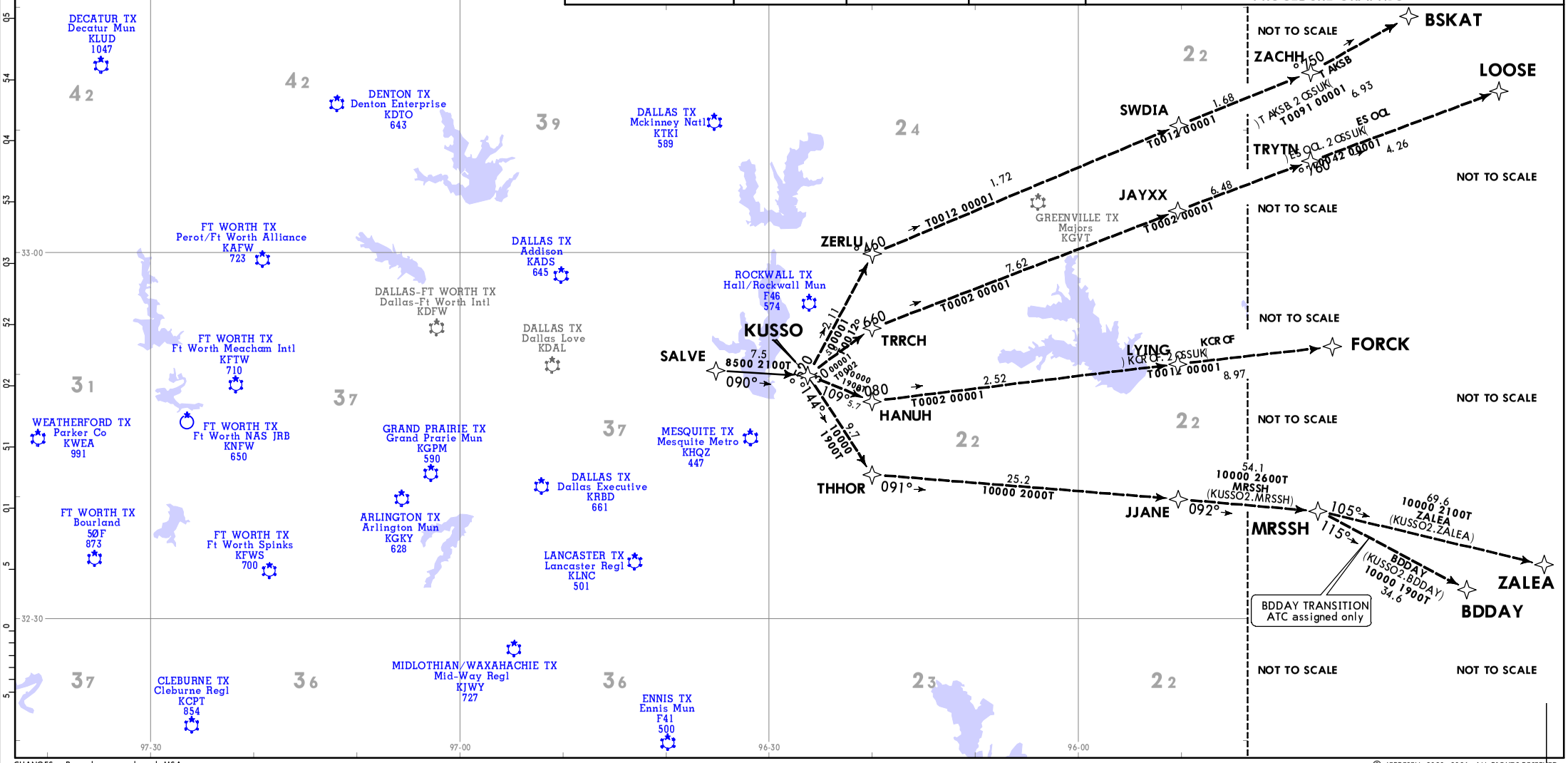
RNAV 1 - DME/DME/IRU or GPS | Trans alt: 18000

1. RADAR required. 2. MRSSH transition: For aircraft inbound to Shreveport, Jackson, and Monroe terminal area airports only. 3. Airports served: KADS, KGKY, 50F, KCPT, KRBD, KLUD, KDTO, F41, KFTW, KNFW, KFWS, KGPM, F46, KLNC, KTKI, KHQZ, KJWY, KWEA, KAFW.

KUSSO 2 RNAV DEPARTURE (KUSSO2.KUSSO)

For Procedure Text and Take-off Minimums see 80-3E1

PROCEDURE GRAPHIC



CHANGES: Procedure renumbered, MSAs.

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KUSSO 2 RNAV DEPARTURE (KUSSO2.KUSSO)

For Procedure Graphic see 80-3E

PROCEDURE TEXT

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (80-3OB1).

TAKE-OFF MINIMUMS:
ADDISON: Rwy 16: 400-2 1/2 or standard with a minimum climb of 325 FT/NM to 1100.
Rwy 34: Standard.
BOURLAND: Rwy 17: 300-2 or standard with minimum climb of 512 FT/NM to 1300.
Rwy 35: Standard.
CLEBURNE REGL: Rwy 15: Standard.
Rwy 33: 300-1 1/2 or standard with minimum climb of 422 FT/NM to 1200.
DALLAS EXECUTIVE: Rwys 13, 31, 35: Standard.
Rwy 17: 400-2 3/4 or standard with a minimum climb of 220 FT/NM to 1200.
DECATUR MUN: Rwy 17: Standard.
Rwy 35: Standard with minimum climb of 320 FT/NM to 3500.
DENTON ENTERPRISE: Rwys 18L, 36R: Standard.
Rwys 18R, 36L: Not authorized.
FT WORTH MEACHAM INTL: Rwys 16, 17: Standard.
Rwy 34: 300-2 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwy 35: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 900, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
FT WORTH SPINKS: Rwys 18L, 36R: Not Authorized - environmental.
Rwys 18R, 36L: Standard.
FT WORTH NAS JRB: Refer to appropriate military service directives.
GRAND PRAIRIE MUN: Rwy 18: Standard.
Rwy 36: Not Authorized - ATC.
LANCASTER REGL: Rwy 13: Standard.
Rwy 31: 300-1 1/4 or standard with a minimum climb of 205 FT/NM to 800, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1200 prior to DER.
PEROT/FT WORTH ALLIANCE: Rwys 16L/R: 300-2 1/4 or standard wiith minimum climb of 220 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1900 prior to DER.
Rwys 34L/R: Standard.
ALL OTHER AIRPORTS: Standard.

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
ARLINGTON MUN	Rwy 16: Climb on heading 165° to 2500 before turning LEFT. Rwy 34: Climb on heading 345° to 1400 before turning SOUTHEASTBOUND.	Assigned by ATC
BOURLAND	Rwy 17: Climb on heading 171° to 1400 before turning RIGHT.	
DALLAS EXECUTIVE	Rwy 13: Climb on heading 132° to 1800 before turning WESTBOUND. Rwy 17: Climb on heading 177° to 2600 before turning WESTBOUND. Rwy 31: Climb on heading 312° to 1500 before turning SOUTHBOUND. Rwy 35: Climb on heading 357° to 1400 before turning SOUTHBOUND.	
DECATUR MUN	Rwy 17: Climb on heading 169° to 1700 before proceeding NORTH.	
FT WORTH MEACHAM INTL	Rwys 16,17: Climb on heading 167° to 1600 before proceeding on course.	
FT WORTH SPINKS	Rwy 18R: Climb on heading 177° to 1200 before turning RIGHT.	
GRAND PRAIRIE MUN	Rwy 18: Climb on heading 192° to 2500 before proceeding on course.	
LANCASTER REGL	Rwy 31: Climb on heading 320° to 1800 before turning LEFT.	
MID-WAY REGL	Rwy 18: Climb on heading 184° to 1700 before proceeding NORTHBOUND. Rwy 36: Climb on heading 019° to 2700 before turning LEFT.	
PARKER CO	Rwy 35: Climb on heading 001° to 1600 before turning LEFT.	
PEROT/FT WORTH ALLIANCE	Rwy 16R: Climb on heading 169° to 1100 before turning RIGHT.	

ROUTING

When entering controlled airspace, fly heading assigned by ATC, EXPECT vector to SALVE, then on track 090° to KUSSO, then on assigned transition. MAINTAIN ATC assigned altitude, EXPECT filed altitude 10 minutes after departure.

ALL OTHER AIRPORTS	TOP ALTITUDE
When entering controlled airspace, fly heading assigned by ATC, EXPECT vector to SALVE, then on track 090° to KUSSO, then on assigned transition. MAINTAIN ATC assigned altitude, EXPECT filed altitude 10 minutes after departure.	Assigned by ATC

Gnd speed-KT	75	100	150	200	250	300
200 FT/NM	250	333	500	667	833	1000
205 FT/NM	256	342	513	683	854	1025
210 FT/NM	263	350	525	700	875	1050
220 FT/NM	275	367	550	733	917	1100
225 FT/NM	281	375	563	750	938	1125
320 FT/NM	400	533	800	1067	1333	1600
325 FT/NM	406	542	813	1083	1354	1625
422 FT/NM	528	703	1055	1407	1758	2110
512 FT/NM	640	853	1280	1707	2133	2560

CHANGES: Procedure renumbered, Ft Worth Meacham Intl Rwy 35 take-off minimums.

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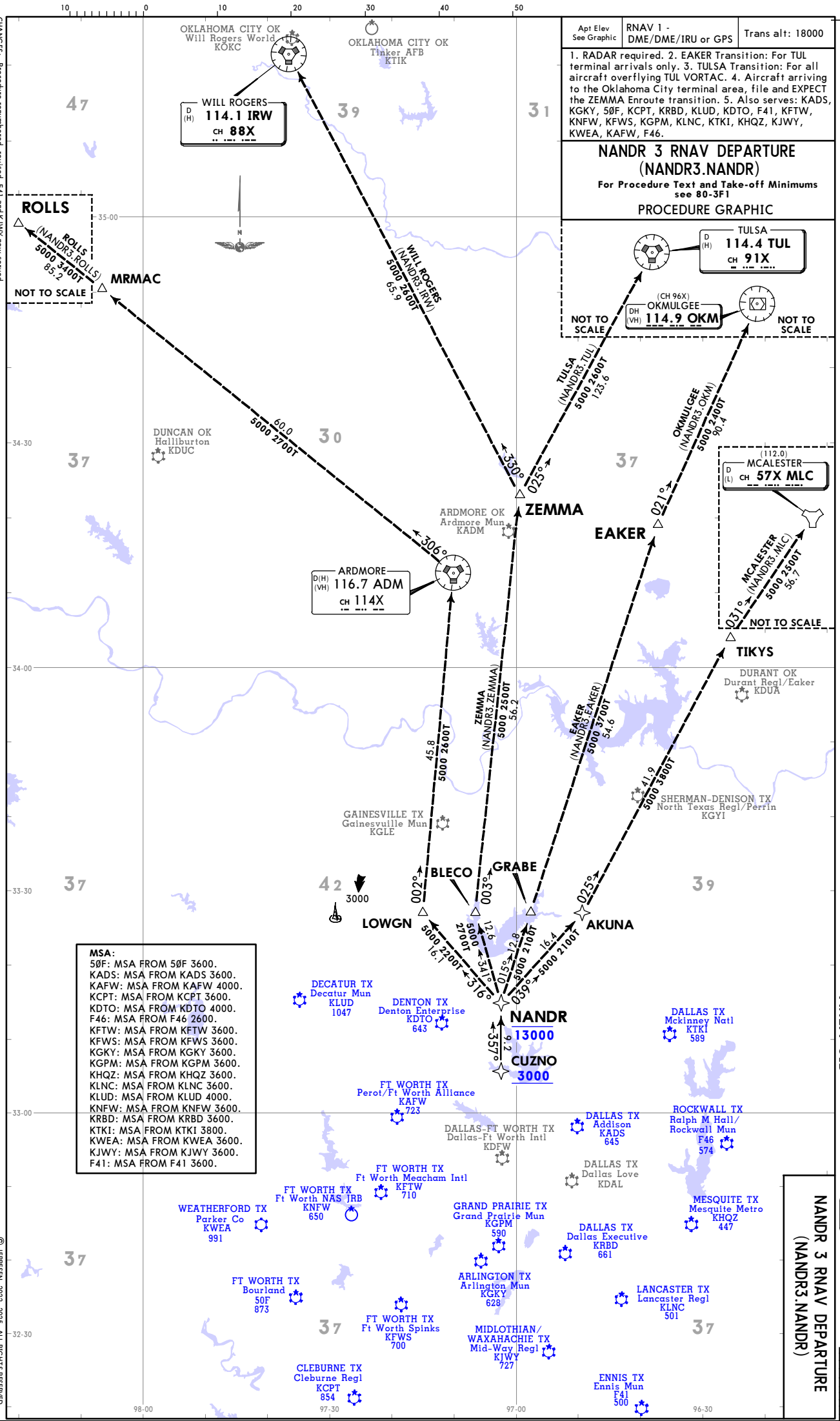
Apt Elev See Graphic	RNAV 1 - DME/DME/IRU or GPS	Trans alt: 18000

1. RADAR required. 2. EAKER Transition: For TUL terminal arrivals only. 3. TULSA Transition: For all aircraft overflying TUL VORTAC. 4. Aircraft arriving to the Oklahoma City terminal area, file and EXPECT the ZEMMA Enroute transition. 5. Also serves: KADS, KGKY, 5ØF, KCPT, KRBD, KLUD, KDTO, F41, KFTW, KNFW, KFWS, KGPM, KLNC, KTKI, KHQZ, KJWY, KWEA, KAFW, F46.

NANDR 3 RNAV DEPARTURE (NANDR3.NANDR)

For Procedure Text and Take-off Minimums see 80-3F1

PROCEDURE GRAPHIC



MSA:
5ØF: MSA FROM 5ØF 3600.
KADS: MSA FROM KADS 3600.
KAFW: MSA FROM KAFW 4000.
KCPT: MSA FROM KCPT 3600.
KDTO: MSA FROM KDTO 4000.
F46: MSA FROM F46 2600.
KFTW: MSA FROM KFTW 3600.
KFWS: MSA FROM KFWS 3600.
KGKY: MSA FROM KGKY 3600.
KGPM: MSA FROM KGPM 3600.
KHQZ: MSA FROM KHQZ 3600.
KLNC: MSA FROM KLNC 3600.
KLUD: MSA FROM KLUD 4000.
KNFW: MSA FROM KNFW 3600.
KRBD: MSA FROM KRBD 3600.
KTKI: MSA FROM KTKI 3800.
KWEA: MSA FROM KWEA 3600.
KJWY: MSA FROM KJWY 3600.
F41: MSA FROM F41 3600.

CHANGES: Procedure renumbered, revised, F41 and KJWY now served.

AREA SID

DALLAS METROPLEX, TEXAS

JEPPESEN

11 APR 25 80-3F Eff 17 Apr

RNAV SID

NANDR 3 RNAV DEPARTURE (NANDR3.NANDR)

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NANDR 3 RNAV DEPARTURE (NANDR3.NANDR)

For Procedure Graphic see 80-3F

PROCEDURE TEXT

TAKE-OFF MINIMUMS:
ADDISON: Rwy 16: 400-2 1/2 or standard with minimum climb of 325 FT/NM to 1100.
Rwy 34: Standard.
BOURLAND: Rwy 17: 300-2 or standard with minimum climb of 512 FT/NM to 1300.
CLEBURNE MUN: Rwy 15: Standard.
Rwy 33: 300-1 1/2 or standard with minimum climb of 422 FT/NM to 1200.
DALLAS EXECUTIVE: Rwys 13, 31, 35: Standard.
Rwy 17: 400-2 3/4 or standard with minimum climb of 220 FT/NM to 1200.
DECATUR MUN: Rwy 17: 300-1 1/4 or standard with minimum climb of 248 FT/NM to 2500.
FT WORTH MEACHAM INTL: Rwys 16, 17: Standard.
Rwy 34: 300-2 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwy 35: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 900, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1200 prior to DER.
FT WORTH NAS JRB: Refer to appropriate military service directives.
FT WORTH SPINKS: Rwys 18L, 36R: Not Authorized - environmental.
Rwys 18R, 36L: Standard.
LANCASTER REGL: Rwy 13: Standard.
Rwy 31: 300-1 1/4 or standard with minimum climb of 205 FT/NM to 800, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1200 prior to DER.
PEROT/FT WORTH ALLIANCE: Rwys 16L/R: 300-2 1/4 or standard with minimum climb of 220 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1900 prior to DER.
Rwys 34L/R: Standard.
ALL OTHER AIRPORTS: Standard.

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (80-3OB1).

Gnd speed-KT	75	100	150	200	250	300
200 FT/NM	250	333	500	667	833	1000
205 FT/NM	256	342	513	683	854	1025
210 FT/NM	263	350	525	700	875	1050
220 FT/NM	275	367	550	733	917	1100
225 FT/NM	281	375	563	750	938	1125
248 FT/NM	310	413	620	827	1033	1240
325 FT/NM	406	542	813	1083	1354	1625
422 FT/NM	528	703	1055	1407	1758	2110
512 FT/NM	640	853	1280	1707	2133	2560

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
ADDISON	Rwy 16: Climb on heading 157° or as assigned by ATC. Rwy 34: Climb on heading 337° or as assigned by ATC.	Assigned by ATC
ARLINGTON MUN	Rwy 16: Climb on heading 162° to 2500 before turning LEFT or as assigned by ATC. Rwy 34: Climb on heading 342° to 1400 before turning SOUTHEAST BOUND or as assigned by ATC.	
BOURLAND	Rwy 17: Climb on heading 165° or as assigned by ATC.	
CLEBURNE REGL	Rwy 15: Climb on heading 153° or as assigned by ATC. Rwy 33: Climb on heading 333° or as assigned by ATC.	
DALLAS EXECUTIVE	Rwy 13: Climb on heading 129° to 1800 before turning WESTBOUND or as assigned by ATC. Rwy 17: Climb on heading 174° to 2600 before turning WESTBOUND or as assigned by ATC. Rwy 31: Climb on heading 309° to 1500 before turning SOUTHBOUND or assigned by ATC. Rwy 35: Climb on heading 354° to 1400 before turning SOUTHBOUND or as assigned by ATC.	
DECATUR MUN	Rwy 17: Climb on heading 169° to 1700 before proceeding NORTH.	
DENTON ENTERPRISE	Rwys 18L/R: Climb on heading 177° or as assigned by ATC. Rwys 36L/R: Climb on heading 357° or as assigned by ATC.	
ENNIS MUN	Rwy 16: Climb on heading 158° or as assigned by ATC. Rwy 34: Climb on heading 338° or as assigned by ATC.	
FT WORTH MEACHAM INTL	Rwys 16/17: Climb on heading 164° to 1600 before proceeding on course or as assigned by ATC. Rwys 34/35: Climb on heading 344° or as assigned by ATC.	
FT WORTH NAS JRB	Rwy 18: Climb on heading 177° or as assigned by ATC. Rwy 36: Climb on heading 357° or as assigned by ATC.	
FT WORTH SPINKS	Rwy 18R: Climb on heading 177° to 1200 before turning RIGHT or as assigned by ATC. Rwy 36L: Climb on heading 357° or as assigned by ATC.	
GRAND PRAIRIE MUN	Rwy 18: Climb on heading 192° to 2500 before proceeding on course or as assigned by ATC. Rwy 36: Climb on heading 357° to 1400 before turning SOUTHBOUND or as assigned by ATC.	
LANCASTER REGL	Rwy 13: Climb on heading 134° or as assigned by ATC. Rwy 31: Climb on heading 314° to 1800 before turning LEFT or as assigned by ATC.	
MCKINNEY NATL	Rwy 18: Climb on heading 179° or as assigned by ATC. Rwy 36: Climb on heading 359° or as assigned by ATC.	
MESQUITE METRO	Rwy 18: Climb on heading 178° or as assigned by ATC. Rwy 36: Climb on heading 358° or as assigned by ATC.	
MID-WAY REGL	Rwy 18: Climb on heading 178° to 1700. Rwy 36: Climb on heading 013° to 2700.	
PARKER CO	Rwy 17: Climb on heading 175° or as assigned by ATC. Rwy 35: Climb on heading 355° to 1600 before turning LEFT.	
PEROT/FT WORTH ALLIANCE	Rwy 16L: Climb on heading 166° or as assigned by ATC. Rwy 16R: Climb on heading 166° to 1100 before turning RIGHT or as assigned by ATC. Rwys 34L/R: Climb on heading 346° or as assigned by ATC.	
RALPH M HALL/ROCKWELL MUN	Rwy 17: Climb on heading 167° or as assigned by ATC. Rwy 35: Climb on heading 347° or as assigned by ATC.	

ROUTING

EXPECT RADAR vectors to cross CUZNO at or above 3000, then on track 357° to cross NANDR at or below 13000, then on assigned transition.

CHANGES: Procedure renumbered, reindexed, Decatur Mun initial heading and take-off minimums, F41 and KJWY now served.

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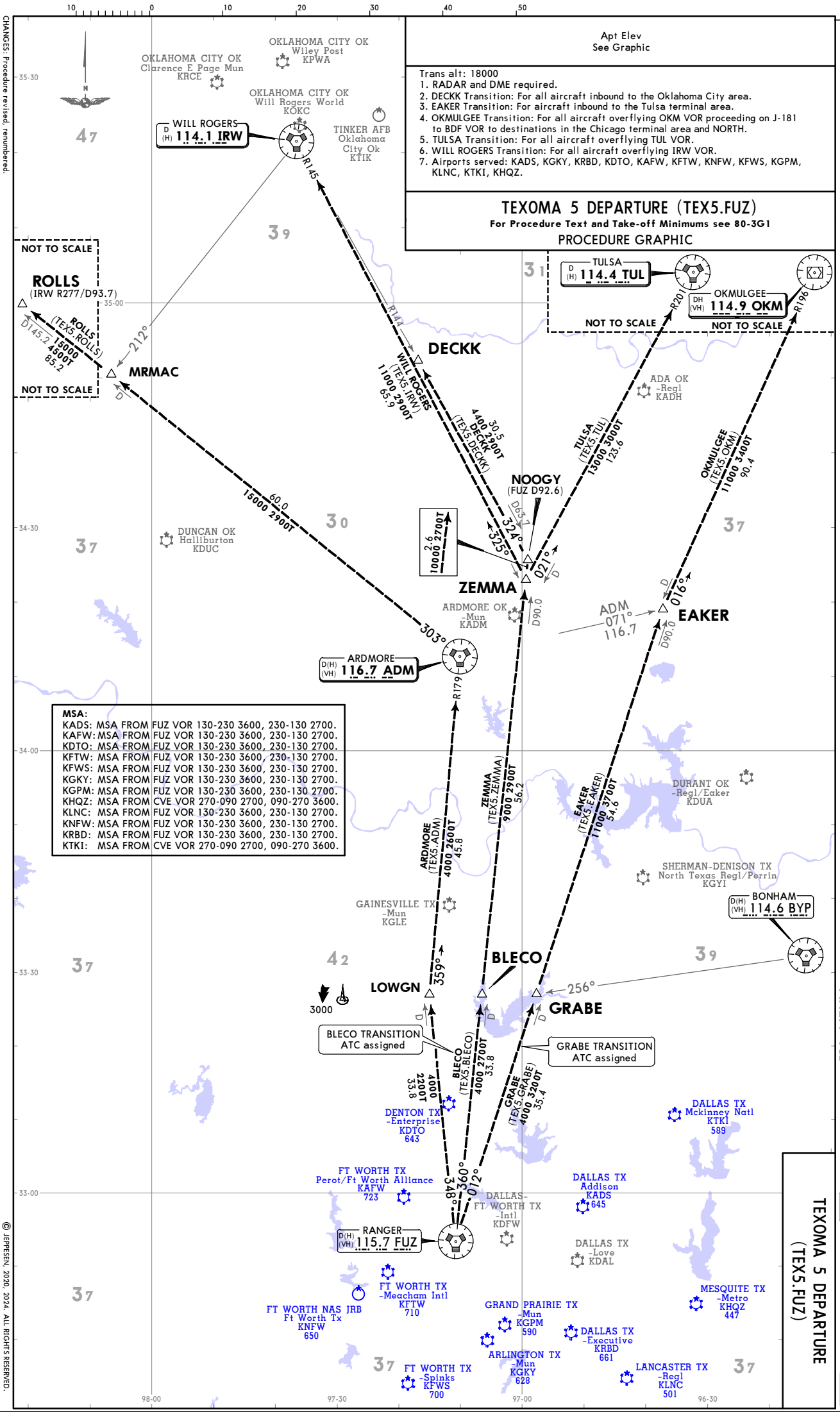
Apt Elev
See Graphic

Trans alt: 18000
1. RADAR and DME required.
2. DECKK Transition: For all aircraft inbound to the Oklahoma City area.
3. EAKER Transition: For aircraft inbound to the Tulsa terminal area.
4. OKMULGEE Transition: For all aircraft overflying OKM VOR proceeding on J-181 to BDF VOR to destinations in the Chicago terminal area and NORTH.
5. TULSA Transition: For all aircraft overflying TUL VOR.
6. WILL ROGERS Transition: For all aircraft overflying IRW VOR.
7. Airports served: KADS, KGKY, KRBD, KDTO, KAFW, KFTW, KNFW, KFWS, KGPM, KLNC, KTKI, KHQZ.

TEXOMA 5 DEPARTURE (TEX5.FUZ)

For Procedure Text and Take-off Minimums see 80-3G1

PROCEDURE GRAPHIC



AREA SID

DALLAS METROPLEX, TEXAS

JEPPESEN 19 JAN 24 (80-3G) Eff 25 Jan

SID

TEXOMA 5 DEPARTURE (TEX5.FUZ)

TEXOMA 5 DEPARTURE
(TEX5.FUZ)

For Procedure Graphic see 80-3G

PROCEDURE TEXT

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (80-3OB1).

TAKE-OFF MINIMUMS:
ADDISON:
Rwy 16: 400-2 1/2 or standard with minimum climb of 325 FT/NM to 1100.
Rwy 34: Standard.
DALLAS EXECUTIVE:
Rwys 13, 31, 35: Standard.
Rwy 17: 400-2 3/4 or standard with minimum climb of 220 FT/NM to 1200.
FT WORTH MEACHAM INTL:
Rwys 16, 17: Standard.
Rwy 34: 300-1 7/8 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwy 35: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 900, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
FT WORTH SPINKS:
Rwys 18L, 36R: Not Authorized - Environmental.
Rwys 18R, 36L: Standard.
FT WORTH NAS JRB (CARSWELL): Refer to appropriate military service directives.
GRAND PRAIRIE MUN:
Rwy 18: Standard.
Rwy 36: Not Authorized - ATC.
LANCASTER REGL:
Rwy 13: Standard.
Rwy 31: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 800, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
PEROT/FT WORTH ALLIANCE:
Rwy 16L: 300-2 1/4 or standard with minimum climb of 220 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1900 prior to DER.
Rwy 16R: 300-2 1/4 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwys 34L/R: Standard.
ALL OTHER AIRPORTS: Standard.

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
ARLINGTON MUN	Rwy 16: Climb on heading 162° to 2500 before turning LEFT. Rwy 34: Climb on heading 342° to 1400 before turning SOUTHEAST BOUND.	Assigned by ATC
DALLAS EXECUTIVE	Rwy 13: Climb on heading 129° to 1800 before turning WESTBOUND. Rwy 17: Climb on heading 174° to 2600 before turning WESTBOUND. Rwy 31: Climb on heading 309° to 1500 before turning SOUTHBOUND. Rwy 35: Climb on heading 354° to 1400 before turning SOUTHBOUND.	
FT WORTH MEACHAM INTL	Rwy 16: Climb on heading 166° to 1600 before proceeding on course. Rwy 17: Climb on heading 164° to 1600 before proceeding on course.	
FT WORTH SPINKS	Rwy 18R: Climb on heading 177° to 1200 before turning RIGHT.	
GRAND PRAIRIE MUN	Rwy 18: Climb on heading 192° to 2500 before proceeding on course.	
LANCASTER REGL	Rwy 31: Climb on heading 314° to 1800 before turning LEFT.	
PEROT/FT WORTH ALLIANCE	Rwy 16R: Climb on heading 166° to 1100 before turning RIGHT.	

ROUTING
When entering controlled airspace, fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.

ALL OTHER AIRPORTS	TOP ALTITUDE
When entering controlled airspace, fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.	Assigned by ATC

Gnd speed-KT	75	100	150	200	250	300
200 FT/NM	250	333	500	667	833	1000
210 FT/NM	263	350	525	700	875	1050
220 FT/NM	275	367	550	733	917	1100
225 FT/NM	281	375	563	750	938	1125
325 FT/NM	406	542	813	1083	1354	1625

CHANGES: Procedure revised, renumbered.

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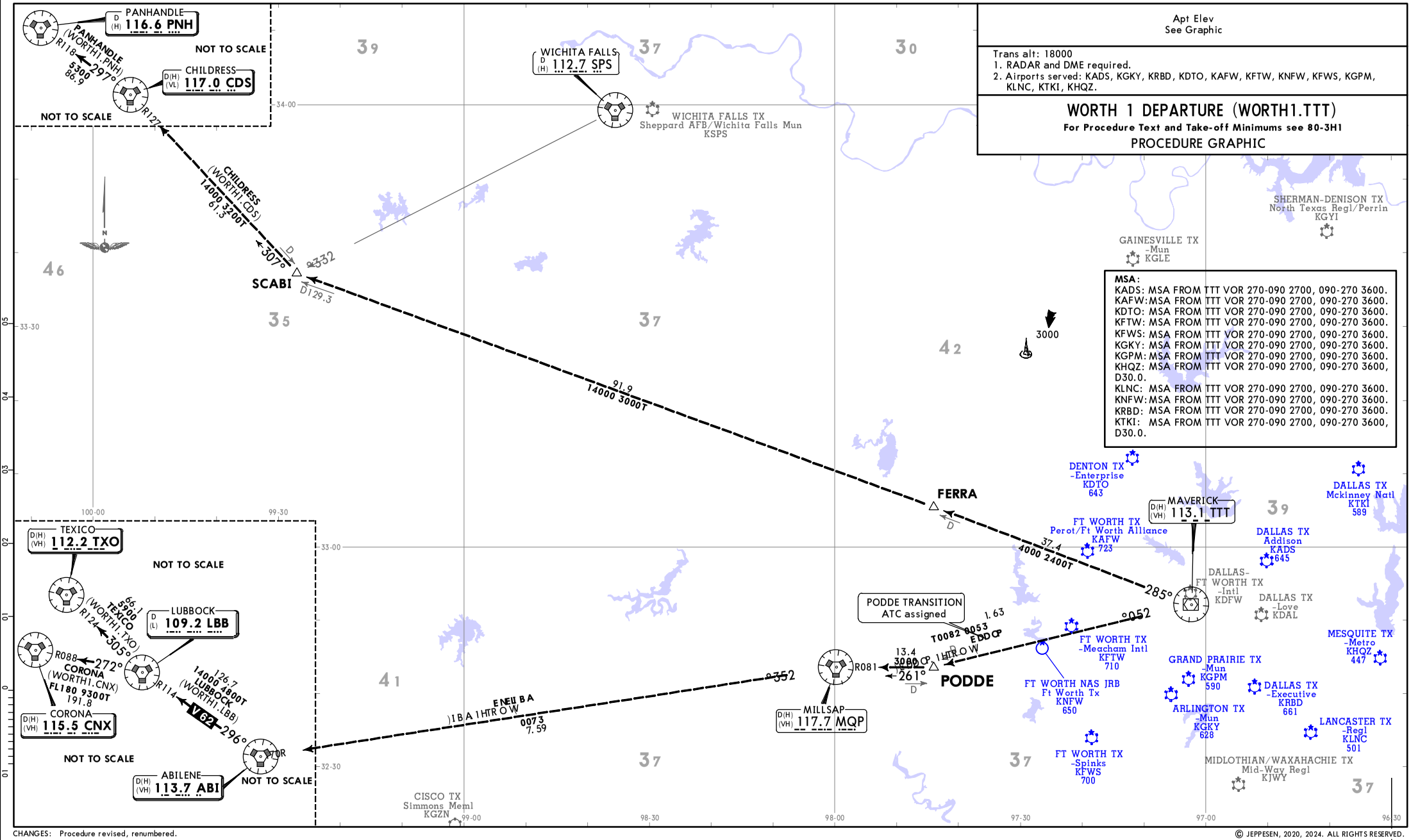
Apt Elev
See Graphic

Trans alt: 18000
1. RADAR and DME required.
2. Airports served: KADS, KGKY, KRBD, KDTO, KAFW, KFTW, KNFW, KFWS, KGPM, KLNC, KTKI, KHQZ.

WORTH 1 DEPARTURE (WORTH1.TTT)

For Procedure Text and Take-off Minimums see 80-3H1

PROCEDURE GRAPHIC



CHANGES: Procedure revised, renumbered.

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WORTH 1 DEPARTURE (WORTH1.TTT)

For Procedure Graphic see 80-3H

PROCEDURE TEXT

TAKE-OFF OBSTACLE NOTES
See TAKE-OFF OBSTACLE NOTES page (80-3OB1).

TAKE-OFF MINIMUMS:
ADDISON:
Rwy 16: 400-2 1/2 or standard with minimum climb of 325 FT/NM to 1100.
Rwy 34: Standard.
DALLAS EXECUTIVE:
Rwys 13, 31, 35: Standard.
Rwy 17: 400-2 3/4 or standard with minimum climb of 220 FT/NM to 1200.
FT WORTH MEACHAM INTL:
Rwys 16, 17: Standard.
Rwys 34, 35: Not Authorized - ATC.
FT WORTH SPINKS:
Rwys 18L, 36R: Not Authorized - Environmental.
Rwy 18R: Standard.
Rwy 36L: Not Authorized - ATC.
FT WORTH NAS JRB (CARSWELL): Refer to appropriate military service directives.
GRAND PRAIRIE MUN:
Rwy 18: Standard.
Rwy 36: Not Authorized - ATC.
LANCASTER REGL:
Rwy 13: Not Authorized - ATC.
Rwy 31: 300-1 1/4 or standard with minimum climb of 210 FT/NM to 800, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1300 prior to DER.
PEROT/FT WORTH ALLIANCE:
Rwy 16L: 300-2 1/4 or standard with minimum climb of 220 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 1900 prior to DER.
Rwy 16R: 300-2 1/4 or standard with minimum climb of 225 FT/NM to 1100, or alternatively, with standard take-off minimums and a normal 200 FT/NM climb gradient, take-off must occur no later than 2000 prior to DER.
Rwys 34L/R: Standard.
ALL OTHER AIRPORTS: Standard.

AIRPORT	INITIAL CLIMB	TOP ALTITUDE
ARLINGTON MUN	Rwy 16: Climb on heading 162° to 2500 before turning LEFT. Rwy 34: Climb on heading 342° to 1400 before turning SOUTHEAST BOUND.	Assigned by ATC
DALLAS EXECUTIVE	Rwy 13: Climb on heading 129° to 1800 before turning WESTBOUND. Rwy 17: Climb on heading 174° to 2600 before turning WESTBOUND. Rwy 31: Climb on heading 309° to 1500 before turning SOUTHBOUND. Rwy 35: Climb on heading 354° to 1400 before turning SOUTHBOUND.	
FT WORTH MEACHAM INTL	Rwy 16: Climb on heading 166° to 1600 before proceeding on course. Rwy 17: Climb on heading 164° to 1600 before proceeding on course.	
FT WORTH SPINKS	Rwy 18R: Climb on heading 177° to 1200 before turning RIGHT.	
GRAND PRAIRIE MUN	Rwy 18: Climb on heading 192° to 2500 before proceeding on course.	
LANCASTER REGL	Rwy 31: Climb on heading 314° to 1800 before turning LEFT.	
PEROT/FT WORTH ALLIANCE	Rwy 16R: Climb on heading 166° to 1100 before turning RIGHT.	

ROUTING
When entering controlled airspace, fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.

ALL OTHER AIRPORTS	TOP ALTITUDE
When entering controlled airspace, fly assigned heading for RADAR vectors to appropriate route. MAINTAIN ATC assigned altitude.	Assigned by ATC

Gnd speed-KT	75	100	150	200	250	300
200 FT/NM	250	333	500	667	833	1000
210 FT/NM	263	350	525	700	875	1050
220 FT/NM	275	367	550	733	917	1100
225 FT/NM	281	375	563	750	938	1125
325 FT/NM	406	542	813	1083	1354	1625

CHANGES: Procedure revised, renumbered.

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TAKE-OFF OBSTACLE NOTES - DEPs

ADDISON

- Rwy 16:
Vehicles on road and in parking lots, railroads, and poles beginning 168 from DER, 118 right of centerline, up to 36 AGL/ 665 MSL. Navaid, sign, vehicles in parking lots, railroads, poles, trees, and buildings beginning 316 from DER, 1 left of centerline, up to 50 AGL/683 MSL. Pole and trees beginning 1705 from DER, 46 right of centerline, up to 59 AGL/690 MSL. Buildings beginning 3191 from DER, left and right of centerline, up to 149 AGL/787 MSL. Building 1.1 NM from DER, 279 left of centerline, 229 AGL/850 MSL. Building 1.9 NM from DER, 970 right of centerline, 345 AGL/975 MSL. Building 2.1 NM from DER, 58 right of centerline, 362 AGL/973 MSL.

- Rwy 34:
Service road and buildings beginning 45 from DER, 458 right of centerline, up to 10 AGL/653 MSL. Sign, vehicles in parking lots, poles, buildings, and trees beginning 641 from DER, 335 left of centerline, up to 34 AGL/693 MSL. Sign, vehicles on road and in parking lots, poles, buildings, and trees beginning 651 from DER, 455 right of centerline, up to 37 AGL/696 MSL. Buildings, poles, and trees beginning 1597 from DER, 3 right of centerline, up to 54 AGL/723 MSL. Buildings, poles, and trees beginning 1667 from DER, 4 left of centerline, up to 47 AGL/716 MSL.

ARLINGTON MUN

- Rwy 16:
REILs beginning 80 from DER, 126 left of centerline, up to 15 AGL/601 MSL. REILs beginning 77 from DER, 126 right of centerline, up to 19 AGL/603 MSL. Trees 593 from DER, 479 right of centerline, up to 26 AGL/614 MSL. Transmission tower 3596 from DER, 1433 left of centerline, 112 AGL/702 MSL.

- Rwy 34:
Trees beginning 228 from DER, 403 left of centerline, up to 35 AGL/654 MSL. Trees beginning 1090 from DER, 439 right of centerline, up to 61 AGL/670 MSL. Trees 1525 from DER, 339 left of centerline, up to 72 AGL/681 MSL.

BOURLAND

- Rwy 17:
Tree 9 from DER, 87 right of centerline, 868 MSL. Trees beginning 17 from DER, 112 left of centerline, up to 862 MSL. Trees beginning 34 from DER, 118 right of centerline, up to 886 MSL. Tree 136 from DER, 440 left of centerline, 877 MSL. Trees beginning 154 from DER, 28 left of centerline, up to 882 MSL. Trees beginning 253 from DER, 9 left of centerline, up to 886 MSL. Trees beginning 792 from DER, 485 right of centerline, up to 893 MSL. Trees beginning 908 from DER, 97 right of centerline, up to 903 MSL. Trees beginning 1306 from DER, 75 right of centerline, up to 908 MSL. Trees beginning 1412 from DER, 65 right of centerline, up to 917 MSL. Trees beginning 1640 from DER, 54 left of centerline, up to 891 MSL. Tree 1784 from DER, 243 left of centerline, 892 MSL. Trees beginning 1795 from DER, 87 right of centerline, up to 919 MSL. Trees beginning 1814 from DER, 12 left of centerline, up to 901 MSL. Trees beginning 1868 from DER, 164 right of centerline, up to 920 MSL. Trees beginning 1926 from DER, 99 right of centerline, up to 924 MSL. Trees beginning 2011 from DER, 47 left of centerline, up to 908 MSL. Trees beginning 2019 from DER, 54 right of centerline, up to 949 MSL. Trees beginning 2193 from DER, 231 left of centerline, up to 915 MSL. Trees, terrain beginning 2208 from DER, 222 right of centerline, up to 954 MSL. Trees beginning 2232 from DER, 56 left of centerline, up to 920 MSL. Trees, terrain beginning 2286 from DER, 114 right of centerline, up to 961 MSL. Tree 2287 from DER, 158 left of centerline, 921 MSL. Tree 2296 from DER, 451 left of centerline, 935 MSL. Trees beginning 2334 from DER, 67 left of centerline, up to 948 MSL. Trees beginning 2387 from DER, 96 right of centerline, up to 966 MSL. Trees beginning 2472 from DER, 482 right of centerline, up to 969 MSL.

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TAKE-OFF OBSTACLE NOTES - DEPs (CONTD)

BOURLAND (CONTD)

- Rwy 17 (CONTD):
Trees beginning 2521 from DER, 122 right of centerline, up to 974 MSL. Trees beginning 2572 from DER, 186 right of centerline, up to 982 MSL. Trees beginning 2605 from DER, 53 left of centerline, up to 951 MSL. Trees, terrain beginning 2637 from DER, 90 right of centerline, up to 989 MSL. Trees, terrain, pole, vehicles on road beginning 2723 from DER, 15 right of centerline, up to 1011 MSL. Trees, terrain beginning 2789 from DER, 70 left of centerline, up to 962 MSL. Trees, terrain beginning 3054 from DER, 18 left of centerline, up to 986 MSL. Trees, terrain beginning 4257 from DER, 49 right of centerline, up to 1013 MSL. Trees, terrain, vehicles on road beginning 4321 from DER, 130 right of centerline, up to 1016 MSL. Transmission line, trees, terrain, vehicles on road beginning 4963 from DER, 191 left of centerline, up to 1055 MSL. Transmission line, vehicle on road, trees beginning 5735 from DER, 126 left of centerline, up to 97 AGL/1072 MSL. Transmission line, vehicles on road, tree beginning 1 NM from DER, 282 right of centerline, up to 1017 MSL. Transmission line 1.1 NM from DER, 1034 right of centerline, 1024 MSL. Transmission line 1.3 NM from DER, 1769 right of centerline, 1079 MSL. Transmission line 1.4 NM from DER, 2471 right of centerline, 123 AGL/1123 MSL. Transmission line 1.5 NM from DER, 2849 right of centerline, 1092 MSL.

- Rwy 35:
Terrain 22 from DER, 487 left of centerline, 875 MSL. Vehicle on road, fence beginning 62 from DER, 81 left of centerline, up to 890 MSL. Tree, fence beginning 87 from DER, 106 left of centerline, up to 894 MSL. Tree, vehicle on road, fence beginning 130 from DER, 93 right of centerline, up to 892 MSL. Sign, tree, vehicle on road beginning 188 from DER, 157 left of centerline, up to 22 AGL/898 MSL. Pole, trees, terrain beginning 266 from DER, 57 right of centerline, up to 913 MSL. Trees, pole, vehicles on road, terrain beginning 280 from DER, 30 left of centerline, up to 912 MSL. Tree, sign beginning 503 from DER, 339 right of centerline, up to 42 AGL/924 MSL. Sign, vehicles on road, pole, trees, terrain beginning 528 from DER, 42 right of centerline, up to 42 AGL/925 MSL. Tree, terrain, vehicle on road beginning 1013 from DER, 124 right of centerline, up to 926 MSL. Trees beginning 1126 from DER, 159 left of centerline, up to 925 MSL. Trees, terrain, vehicles on road beginning 1149 from DER, 30 right of centerline, up to 932 MSL. Trees beginning 1457 from DER, 264 left of centerline, up to 926 MSL. Vehicle on road, terrain beginning 1572 from DER, 86 right of centerline, up to 933 MSL. Trees beginning 1643 from DER, 96 left of centerline, up to 935 MSL. Vehicle on road, terrain beginning 1751 from DER, 246 right of centerline, up to 938 MSL. Tree, terrain, vehicles on road beginning 1801 from DER, 81 right of centerline, up to 952 MSL. Trees, terrain beginning 2148 from DER, 213 right of centerline, up to 953 MSL. Vehicles on road, terrain beginning 2241 from DER, 263 right of centerline, up to 956 MSL. Vehicle on road 2433 from DER, 1086 left of centerline, 951 MSL. Vehicles on road beginning 2558 from DER, 1005 left of centerline, up to 952 MSL. Vehicle on road 2784 from DER, 1188 left of centerline, 953 MSL. Vehicle on road 2837 from DER, 1095 left of centerline, 954 MSL. Vehicles on road beginning 2926 from DER, 848 left of centerline, up to 955 MSL. Traverse way 2958 from DER, 616 right of centerline, 957 MSL. Trees, vehicle on road, terrain beginning 2980 from DER, 663 left of centerline, up to 968 MSL. Vehicle on road, tree beginning 3149 from DER, 328 right of centerline, up to 962 MSL. Vehicle on road 3336 from DER, 723 right of centerline, 970 MSL. Vehicle on road, terrain beginning 3478 from DER, 758 right of centerline, up to 976 MSL. Vehicle on road, terrain beginning 3589 from DER, 713 right of centerline, up to 981 MSL. Tree 3601 from DER, 1369 left of centerline, 969 MSL. Trees beginning 3618 from DER, 1122 left of centerline, up to 974 MSL. Vehicle on road, terrain, tree beginning 3710 from DER, 666 right of centerline, up to 990 MSL. Vehicle on road, terrain beginning 3801 from DER, 873 right of centerline, up to 992 MSL. Vehicles on road, trees, terrain beginning 3817 from DER, 713 right of centerline, up to 993 MSL. Trees, terrain beginning 3843 from DER, 1121 left of centerline, up to 978 MSL. Trees, terrain beginning 4045 from DER, 1102 left of centerline, up to 996 MSL. Trees, terrain beginning 4320 from DER, 595 left of centerline, up to 1006 MSL. Trees beginning 4687 from DER, 887 right of centerline, up to 995 MSL. Tree 5940 from DER, 1060 left of centerline, 1022 MSL.

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TAKE-OFF OBSTACLE NOTES - DEPs (CONTD 1)

CLEBURNE REGL

- Rwy 15:
  Multiple poles beginning 952 from DER, 425 right of centerline, up to 30 AGL/883 MSL. Tree 441 from DER, 501 right of centerline, 55 AGL/868 MSL. Pole 1137 from DER, 742 left of centerline, 35 AGL/875 MSL.

- Rwy 33:
  Multiple trees beginning 602 from DER, 300 left of centerline, up to 55 AGL/873 MSL. Well drilling rig 3268 from DER, 123 left of centerline, 174 AGL/1043 MSL. Well drilling rig 1.2 NM from DER, 615 left of centerline, 104 AGL/976 MSL. Transmission pole 1817 from DER, 183 left of centerline, 80 AGL/900 MSL.

McKINNEY NATL

- Rwy 18:
  Tree 2445 from DER, 689 right of centerline, 70 AGL/653 MSL.

- Rwy 36:
  Tree 1126 from DER, 703 right of centerline, 35 AGL/610 MSL.

DALLAS EXECUTIVE

- Rwy 13:
  Lighting 19 from DER, 116 left of centerline, 7 AGL/653 MSL. Lighting 20 from DER, 115 right of centerline, 6 AGL/651 MSL. Fence 108 from DER, 347 left of centerline, 10 AGL/658 MSL.

- Rwy 17:
  Lighting 39 from DER, 116 right of centerline, 663 MSL. Lighting 40 from DER, 160 left of centerline, 5 AGL/664 MSL. Tree 62 from DER, 436 left of centerline, 688 MSL. Trees beginning 119 from DER, 301 right of centerline, up to 684 MSL. Trees beginning 122 from DER, 404 left of centerline, up to 41 AGL/692 MSL. Trees beginning 365 from DER, 340 left of centerline, up to 702 MSL. Tower 2.2 NM from DER, 598 left of centerline, 310 AGL/1024 MSL. Antenna 2.2 NM from DER, 583 left of centerline, 312 AGL/1026 MSL.

- Rwy 31:
  Tree 46 from DER, 256 left of centerline, 681 MSL. Trees beginning 81 from DER, 267 left of centerline, up to 683 MSL. Tree 159 from DER, 296 right of centerline, 672 MSL. Trees beginning 186 from DER, 304 left of centerline, up to 33 AGL/699 MSL. Trees beginning 347 from DER, 297 left of centerline, up to 700 MSL. Trees beginning 583 from DER, 72 right of centerline, up to 703 MSL. Tree 1818 from DER, 745 left of centerline, 722 MSL. Tree 2326 from DER, 802 left of centerline, 738 MSL. Tree 2535 from DER, 829 left of centerline, 740 MSL.

- Rwy 35:
  Terrain 4 from DER, 10 right of centerline, 651 MSL. Trees, lighting beginning 9 from DER, 118 left of centerline, up to 37 AGL/675 MSL. Lighting 41 from DER, 159 right of centerline, 656 MSL. Building, trees beginning 82 from DER, 309 right of centerline, up to 671 MSL. Trees beginning 231 from DER, 521 left of centerline, up to 679 MSL. Trees beginning 402 from DER, 370 left of centerline, up to 680 MSL. Trees beginning 980 from DER, 284 right of centerline, up to 682 MSL. Tree 1288 from DER, 779 right of centerline, 685 MSL. Trees beginning 1386 from DER, 704 right of centerline, up to 691 MSL.

DECATUR MUN

- Rwy 17:
  Tree, terrain, pole beginning 119 from DER, 46 right of centerline, up to 1067 MSL. Tree 120 from DER, 457 left of centerline, 1046 MSL.

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TAKE-OFF OBSTACLE NOTES - DEPs (CONTD 2)

DECATUR MUN (CONTD)

◦ Rwy 17 (CONTD):
Tree 643 from DER, 587 left of centerline, 1065 MSL. Pole 666 from DER, 467 left of centerline, 35 AGL/1066 MSL. Tree 699 from DER, 570 left of centerline, 1070 MSL. Tree 822 from DER, 372 left of centerline, 1071 MSL. Pole 2287 from DER, 662 left of centerline, 54 AGL/1095 MSL. Building, smokestack beginning 2495 from DER, 786 right of centerline, up to 62 AGL/1112 MSL. Tower 5149 from DER, 895 right of centerline, up to 117 AGL/1173 MSL.

◦ Rwy 35:
Trees beginning 17 from DER, 276 right of centerline, up to 1050 MSL.

DENTON ENTERPRISE

◦ Rwy 18L:
Tree 303 from DER, 525 right of centerline, 636 MSL. Trees beginning 372 from DER, 571 right of centerline, up to 54 AGL/654 MSL.

◦ Rwy 18R:
Vegetation 81 from DER, 489 left of centerline, 634 MSL. Tree 85 from DER, 447 left of centerline, 637 MSL. Tree 151 from DER, 415 right of centerline, 15 AGL/636 MSL. Tree 225 from DER, 475 right of centerline, 638 MSL. Tree 290 from DER, 562 right of centerline, 642 MSL. Tree 374 from DER, 458 right of centerline, 643 MSL. Trees beginning 432 from DER, 128 right of centerline, up to 41 AGL/651 MSL. Trees beginning 595 from DER, 8 left of centerline, up to 652 MSL. Tree 790 from DER, 323 right of centerline, 62 AGL/660 MSL. Trees beginning 913 from DER, 1 right of centerline, up to 68 AGL/663 MSL. Tree 1070 from DER, 90 left of centerline, 49 AGL/654 MSL. Trees beginning 1098 from DER, 3 left of centerline, up to 67 AGL/664 MSL.

◦ Rwy 36L:
Terrain 13 from DER, 193 left of centerline, 646 MSL. Navaid, vegetation beginning 123 from DER, 220 right of centerline, up to 48 AGL/684 MSL. Fence 141 from DER, 436 left of centerline, 648 MSL. Pole, tree beginning 184 from DER, 331 left of centerline, up to 672 MSL. Tree 2314 from DER, 700 left of centerline, 68 AGL/704 MSL.

◦ Rwy 36R:
Tree 574 from DER, 541 right of centerline, 659 MSL. Trees beginning 716 from DER, 519 right of centerline, up to 682 MSL. Tree 864 from DER, 496 left of centerline, 663 MSL. Tree 1278 from DER, 554 left of centerline, 672 MSL.

ENNIS MUN

◦ Rwy 16:
Vehicle on road 362 from DER, 561 right of centerline, 15 AGL/494 MSL. Trees beginning 870 from DER, left and right of centerline, up to 100 AGL/579 MSL.

◦ Rwy 34:
Vehicles on road beginning 423 from DER, left and right of centerline, up to 15 AGL/534 MSL. Trees beginning 40 from DER, 300 left of centerline, up to 100 AGL/609 MSL.

PEROT/FT WORTH ALLIANCE

◦ Rwy 16L:
Sign 35 from DER, 496 left of centerline, 3 AGL/665 MSL. Vehicles on road beginning 59 from DER, 481 left of centerline, up to 677 MSL. Sign 60 from DER, 349 right of centerline, 3 AGL/666 MSL. Poles beginning 1069 from DER, 689 left of centerline, up to 43 AGL/700 MSL.

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TAKE-OFF OBSTACLE NOTES - DEPs (CONTD 3)

PEROT/FT WORTH ALLIANCE (CONTD)

◦Rwy 16L (CONTD):
Water tower, tank 1.7 NM from DER, 3109 right of centerline, 154 AGL/961 MSL.

◦Rwy 16R:
Vehicles on road, fences beginning 7 from DER, 50 right of centerline, up to 677 MSL. Tree, vehicle on road beginning 221 from DER, 10 right of centerline, up to 681 MSL. Tree 269 from DER, 357 right of centerline, 686 MSL. Vehicle on road 285 from DER, 43 left of centerline, 673 MSL. Poles beginning 916 from DER, 158 right of centerline, up to 33 AGL/690 MSL. Pole, utility building beginning 1188 from DER, 391 right of centerline, up to 36 AGL/698 MSL. Pole 1355 from DER, 548 right of centerline, 33 AGL/700 MSL. Poles beginning 1464 from DER, 577 right of centerline, up to 37 AGL/709 MSL. Water tower, tank 1.7 NM from DER, 2509 right of centerline, 154 AGL/961 MSL.

FT WORTH MEACHAM INTL

◦Rwy 16:
Tree 386 from DER, 602 right of centerline, 684 MSL. Vehicle on road 587 from DER, 644 left of centerline, 689 MSL.

◦Rwy 17:
Vegetation 16 from DER, 159 right of centerline, 674 MSL. Pole 140 from DER, 454 left of centerline, 34 AGL/677 MSL. Trees, building beginning 506 from DER, 464 left of centerline, up to 69 AGL/718 MSL. Tower, antennas, pole, buildings beginning 956 from DER, 374 left of centerline, up to 59 AGL/722 MSL.

◦Rwy 34:
Vehicle on road 5 from DER, 256 left of centerline, 722 MSL. Tree, poles beginning 974 from DER, 681 right of centerline, up to 746 MSL. Pole 2351 from DER, 986 right of centerline, 39 AGL/770 MSL. Pole 2469 from DER, 1138 right of centerline, 35 AGL/774 MSL. Pole 2628 from DER, 1167 right of centerline, 47 AGL/787 MSL. Building, elevator 1.5 NM from DER, 2775 right of centerline, 256 AGL/970 MSL.

◦Rwy 35:
Trees, vehicle on road beginning 0 from DER, 248 left of centerline, up to 690 MSL. Terrain beginning 19 from DER, 342 right of centerline, up to 687 MSL. Trees beginning 302 from DER, 479 left of centerline, up to 51 AGL/691 MSL. Aircraft on taxiway, terrain, poles, fence beginning 328 from DER, 229 right of centerline, up to 697 MSL. Terrain 978 from DER, 695 right of centerline, 701 MSL. Vehicle on road, terrain, fence beginning 990 from DER, 661 right of centerline, up to 713 MSL. Vehicles on road, fence, terrain beginning 1008 from DER, 118 right of centerline, up to 714 MSL. Tree 1342 from DER, 838 left of centerline, 29 AGL/705 MSL. Vehicle on road, terrain, dam beginning 1343 from DER, 1 right of centerline, up to 715 MSL. Sign 1531 from DER, 282 left of centerline, 6 AGL/707 MSL. Vehicle on road 1584 from DER, 718 right of centerline, 716 MSL. Vehicle on road 1726 from DER, 798 right of centerline, 719 MSL. Vehicle on road 1735 from DER, 849 right of centerline, 720 MSL. Pole 3020 from DER, 1209 left of centerline, 62 AGL/755 MSL. Transmission lines beginning 6006 from DER, 1259 left of centerline, up to 99 AGL/821 MSL. Transmission lines 1 NM from DER, 1920 left of centerline, 98 AGL/826 MSL.

FT WORTH NAS JRB

◦Rwy 18:
Antenna 1 from DER, 249 right of centerline, 13 AGL/652 MSL. Terrain 0 from DER, 500 left of centerline, 653 MSL. Terrain 1014 from DER, 772 right of centerline, 677 MSL. Terrain 380 from DER, 602 right of centerline, 667 MSL.

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TAKE-OFF OBSTACLE NOTES - DEPs (CONTD 4)

FT WORTH SPINKS

- Rwy 18R:
  Transmission line 2482 from DER, 1003 right of centerline, 64 AGL/752 MSL.
  Tree 4909 from DER, 1556 left of centerline, 830 MSL.

- Rwy 36L:
  Transmission line 2942 from DER, 1189 left of centerline, 95 AGL/795 MSL.

GRAND PRAIRIE MUN

- Rwy 18:
  Antenna, tower,vehicles on road, sign, pole, and trees beginning 190 from DER, 410 right of centerline, up to 37 AGL/620 MSL.

- Rwy 36:
  Pole 2686 from DER, 121 left of centerline, 75 AGL/653 MSL.

RALPH M HALL/ROCKWALL MUN

- Rwy 17:
  Vehicles on road beginning 19 from DER, on centerline and left and right of centerline, up to 15 AGL/584 MSL. Trees beginning 128 from DER, 354 left of centerline, up to 30 AGL/599 MSL. Trees beginning 135 from DER, 205 right of centerline, up to 30 AGL/589 MSL. Trees beginning 810 from DER, on centerline and left and right of centerline, up to 100 AGL/679 MSL.

- Rwy 35:
  Transmission line and transmission towers beginning 362 from DER, on centerline, and left and right of centerline, up to 91 AGL/607 MSL.

LANCASTER REGL

- Rwy 13:
  Trees beginning 28 from DER, 162 right of centerline, up to 100 AGL/573 MSL. Trees beginning 122 from DER, 11 left of centerline, up to 100 AGL/573 MSL.

- Rwy 31:
  Tree 886 from DER, 637 right of centerline, 536 MSL. Trees beginning 1133 from DER, 479 left of centerline, up to 541 MSL. Pole, transmission line beginning 1 NM from DER, 1687 right of centerline, up to 661 MSL.

MESQUITE METRO

- Rwy 18:
  Fence and trees beginning abeam DER, 362 left of centerline, up to 5 AGL/447 MSL. Sign, vehicles on road and trees beginning 254 from DER, 453 left of centerline, up to 49 AGL/478 MSL.

- Rwy 36:
  Trees beginning 45 from DER, 389 right of centerline, up to 29 AGL/452 MSL. Pole 814 from DER, 288 right of centerline, 27 AGL/467 MSL. Building, pole and trees beginning 53 from DER, 497 left of centerline, up to 41 AGL/483 MSL.

MID-WAY REGL

- Rwy 18:
  Vehicles on road, catenaries, and poles beginning 159 from DER, 465 right of centerline, up to 39 AGL/712 MSL. Trees beginning 956 from DER, 594 left of centerline, up to 71 AGL/722 MSL.

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TAKE-OFF OBSTACLE NOTES - DEPs (CONTD 5)

MID-WAY REGL (CONTD)

- Rwy 36:
  Trees beginning 6 from DER, 334 left of centerline, up to 34 AGL/753 MSL. Trees beginning 82 from DER, 251 right of centerline, up to 40 AGL/759 MSL. Catenaries and trees beginning 1067 from DER, 629 left of centerline, up to 37 AGL/765 MSL.

PARKER CO

- Rwy 17:
  Trees beginning 430 from DER, left and right of centerline, up to 35 AGL/1016 MSL. Houses beginning 952 from DER, 76 left of centerline, up to 30 AGL/1012 MSL. Utility poles beginning 1958 from DER, 185 right of centerline, up to 55 AGL/1037 MSL.

- Rwy 35:
  Trees beginning 25 from DER, 176 left of centerline, up to 35 AGL/1014 MSL. Vehicle on road 105 from DER, across centerline, 17 AGL/1007 MSL. Sign and pole 193 from DER, 295 right of centerline, 30 AGL/1008 MSL.

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Chart changes since cycle 07-2026

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

FT WORTH, TX (PEROT/FT WORTH ALLIANCE - KAFW)

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TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport KAFW

Chart Change Notices for Country USA

Type: Gen Tmnl
Effectivity: Temporary
Begin Date: Immediately
End Date: Until Further Notice

Due to a change of the FAA's statute mile equivalent value for RVR, approach charts with a visibility of RVR 55 or 1 1/4 should be RVR 55 or 1.

Type: Gen Tmnl
Effectivity: Temporary
Begin Date: Immediately
End Date: Until Further Notice

MALSR & SSALR RAIL out Lighting Condition - U.S. FAA Locations The FAA has confirmed that for MALSR and SSALR approach light systems, the RAIL out, or partial system condition, is not applicable when determining landing visibilities When any component of a MALSR or SSALR approach light system is inoperative, such as RAIL out, the landing visibilities should be determined as if the entire lighting system were inoperative (ALS out). Therefore, the RAIL out visibility column should be disregarded.

Type: Gen Tmnl
Effectivity: Temporary
Begin Date: Immediately
End Date: Until Further Notice

ILS Procedures RVR 1800 Statute Mile Equivalent-U.S. FAA Airports On a number of ILS approach procedures at U.S. FAA airports, the published landing visibility value of RVR 1800 depicts a Statute Mile equivalent value of 3/8 Statute Mile. According to FAA FAR and AIM publications, the Statute Mile equivalent for RVR 1800 should be 1/2 Statute Mile Beginning with the revision dated 20 May 2016 affected U.S. ILS approach charts will be updated to depict the appropriate Statute Mile equivalent visibility of 1/2 Statute Mile.