

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
ILS STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> KTXK	<u>PROCEDURE NAME</u> ILS OR LOC RWY 22	<u>ORIGINAL/AMENDMENT</u> 17	<u>CITY</u> TEXARKANA	<u>STATE</u> AR		
<u>AIRPORT ELEVATION</u> 390	<u>TDZE</u> 384	<u>SUPERSEDED</u> ILS OR LOC RWY 22	<u>ORIGINAL/AMENDMENT</u> 16A	<u>DATED</u> 12/02/2021	<u>MAG VAR</u> 5E	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> I-TXK	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
TXK VORTAC		TECCO INT/I-TXK 6.92 DME					078.34	8.35	2100
WASHO INT	IAF	WORPA INT/13.82 DME	NOPT				175.17 & 219.98	3.04 & 10.90 (I-TXK)	2100
HOSES INT	IAF	WORPA INT/13.82 DME	NOPT				265.15 & 219.98	3.75 & 3.84 (I-TXK)	2100
WORPA INT/13.82 DME	IF	TECCO INT/I-TXK 6.92 DME					219.98	6.90 (I-TXK)	2100

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 5.59 NM AFTER TECCO INT/I-TXK 6.92 DME OR AT I-TXK 1.33 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 900 THEN CLIMBING RIGHT TURN TO 2000 DIRECT TXK VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

QUALITY  
10  
CHECKED

<b>AIRPORT ID</b> KTXK	<b>PROCEDURE NAME</b> ILS OR LOC RWY 22	<b>ORIGINAL/AMENDMENT</b> 17	<b>CITY</b> TEXARKANA	<b>STATE</b> AR
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**PROFILE:**

1. PT R SIDE OF COURSE 039.98 OUTBOUND 2100 FT WITHIN 10 MILES OF TECCO INT (IAF)

2.

3. FAC: 219.98 FAF: TECCO INT/I-TXK 6.92 DME DIST FAF TO MAP: 5.59 DIST FAF TO THLD: 5.59

4. MIN ALT: TECCO INT/I-TXK 6.92 DME 2100

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 1085

6. MIN GS INCPT: 2100 GS ALT AT PFAF : TECCO INT/I-TXK 6.92 DME 2100 OM: MM: IM:

7. GS ANGLE: 2.75 34:1 20:1 TCH: 48.2

8. MSA FROM: TXK VORTAC 2000

**NOTES:**  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 22 CATS C/D VISIBILITY TO 1 SM.

**ADDITIONAL FLIGHT DATA:**  
CHART OM IN HALF-TONE.  
HOLD NW, LT, 122.00 INBOUND.  
CHART FAS OBST: 510 TOWER (05-001773) 333136N/0935511W.  
CHART VDP AT 2.36 DME.  
DISTANCE VDP TO THLD 1.03 NM.

**MINIMUMS:**  
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

**ALTERNATE:** NA ☐ ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED, NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 800-2 1/4, NA WHEN CONTROL TOWER CLOSED, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 22	584	1/2	200	584	1/2	200	584	1/2	200	584	1/2	200			
S-LOC 22	760	1/2	376	760	1/2	376	760	5/8	376	760	5/8	376			
CIRCLING	820	1	430	900	1	510	1000	1 3/4	610	1080	2 1/4	690			



CHANGES - REASONS

1. TERMINAL ROUTES: CHANGED SEGMENT FROM "TXK VORTAC TO TECCO LOM INT/I-TXK 6.92" TO "TXK VORTAC TO TECCO INT/I-TXK 6.92 DME", COURSE/DISTANCE FROM 078.78/8.41 TO 078.34/8.35 - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
2. TERMINAL ROUTES: CHANGED SEGMENT WASHO INT IAF WORPA INT/13.82 DME COURSE/DISTANCE FROM 174.98 (HDG) & 219.98/3.03 & 10.92 (I-TXK) TO 175.17 (HDG) & 219.98/3.04 & 10.90 - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
3. TERMINAL ROUTES: CHANGED SEGMENT HOSES INT IAF WORPA INT/13.82 DME COURSE/DISTANCE FROM 264.98 (HDG) & 219.98/3.76 & 3.83 (I-TXK) TO 265.15 (HDG) & 219.98/3.75 & 3.84 (I-TXK) - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
4. TERMINAL ROUTES: CHANGED SEGMENT FROM "WORPA INT/13.82 DME IF TO TECCO LOM INT/I-TXK 6.92 DME" TO "WORPA INT/13.82 DME IF TO TECCO INT/I-TXK 6.92 DME" - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
5. MISSED APPROACH: CHANGED MAP FROM "LOC: 5.59 NM AFTER TECCO LOM INT/I-TXK 6.92 DME OR AT I-TXK 1.33 DME" TO "LOC: 5.59 NM AFTER TECCO INT/I-TXK 6.92 DME OR AT I-TXK 1.33 DME" - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
6. MISSED APPROACH: CHANGED INSTRUCTIONS FROM "CLIMB TO 2000 VIA I-TXK SOUTHWEST COURSE TO MARIE INT/I-TXK 4.74 DME AND HOLD" TO "CLIMB TO 900 THEN CLIMBING RIGHT TURN TO 2000 DIRECT TXK VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2000" - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
7. PROFILE LINE 1: CHANGED PT WITHIN 10 MILES OF FROM "TECCO LOM/INT (IAF)" TO "TECCO/INT (IAF)" - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
8. PROFILE LINE 3: CHANGED FAF FROM "TECCO LOM INT/I-TXK 6.92" TO "TECCO INT/I-TXK 6.92" - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
9. PROFILE LINE 4: CHANGED MIN ALT FROM "TECCO LOM 2100" TO "TECCO INT/I-TXK 6.92 DME 2100" - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
9. PROFILE LINE 7: CHANGED GS ANGLE FROM TCH 51.0 TO TCH 48.2 - PER FPT/AIRPORT COORDINATION CHECKLIST, UPDATED AIRPORT VGSI DATA.
9. PROFILE LINE 8: CHANGED MSA FROM "TX LOM 2000" TO "TXK VORTAC 2000" - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
10. NOTES: ADDED CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 22 CATS C/D VISIBILITY TO 1 SM - IAW 8260.3E, CHAPTER 3 VISIBILITY, TABLE 3-3-3.
14. ADDITIONAL FLIGHT DATA: CHANGED HOLD FROM "SW, RT, 039.97 INBOUND" TO "NW, LT, 122.00 INBOUND" - PER FPT/AIRPORT COORDINATION CHECKLIST TECCO LOM DECOM.
11. ADDITIONAL FLIGHT DATA: CHANGED CHART VDP AT FROM 2.35 DME TO 2.36 DME - CHANGED GS ANGLE FROM RDH 51.0 TO TCH 48.2.
12. ADDITIONAL FLIGHT DATA: CHANGED DISTANCE VDP TO THLD FROM 1.02 DME TO 1.03 DME - UPDATED TARGETS EVALUATION AND ROUNDING, CHANGED GS ANGLE FROM RDH 51.0 TO TCH 48.2.
13. MINIMUMS: CHANGED S-LOC 22 VISIBILITY CAT C FROM 1/2 TO 5/8, CAT D FROM 3/4 TO 5/8 - PER UPDATED 8260.3E VIS TABLES.
14. ADDED CHART OM IN HALF-TONE - OM EXISTS BUT NO LONGER SERVES AS THE LOC FAF.
15. REMOVED CHART (DMKNU) AT INTERSECTION OF WASHO DR LEG AND INTERMEDIATE COURSE. AND CHART (CFHIT) AT INTERSECTION OF HOSES DR LEG AND INTERMEDIATE COURSE FROM ADDITIONAL FLIGHT DATA - NO LONGER REQUIRED.
16. REMOVED CHART 596 TOWER 333302N/0935320W FROM ADDITIONAL FLIGHT DATA - NO LONGER A 7:1 EXCLUDED OBSTACLE.
17. REMOVED BACKUP ALTIMETER AND ASSOCIATED NOTES - MOVED TO -9 AS A CONTINGENCY.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZFW, TXK ATCT, AMGR, ST. AVIATION DIRECTOR.

FLIGHT CHECKED BY  
GARY BELL

Digitally signed by  
DAVID TEFFETELLER  
Aug 28, 2023

OFFICE  
FPO  
DATE  
08/18/2023

DEVELOPED BY  
RAFAEL A MARTINEZ

Digitally signed by  
DAVID TEFFETELLER  
Aug 28, 2023

OFFICE  
AJV-A433  
DATE  
05/22/2023

APPROVED BY  
JOHNNIE BAKER

Digitally signed by  
DAVID TEFFETELLER  
Aug 28, 2023

OFFICE  
AJV-A430  
DATE  
TITLE  
MANAGER



FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

<u>AIRPORT ID</u> KTXK	<u>PROCEDURE NAME</u> ILS OR LOC RWY 22	<u>AMDT NO.</u> 17	<u>CITY</u> TEXARKANA	<u>STATE</u> AR	<u>AIRPORT ELEVATION</u> 390	<u>FACILITY</u> I-TXK
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM  
TXK VORTAC

TO  
TECCO INT/I-TXK 6.92 DME

<u>RNP</u>	<u>DISTANCE</u> 8.35	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
												AAO	332803.00N/0940348.00W	594	164	98	4E	1000				AT506	2100
												TERRAIN	332712.00N/0935903.00W	396 (400)								AS1500	1900

COMPUTATIONS

ALT   KIAS   KTAS   HAA   VKTW   TR   BA   DTA   COURSE CHANGE   DVEB   VEB OCS   RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM  
WASHO INT

TO  
WORPA INT/13.82 DME

<u>RNP</u>	<u>DISTANCE</u> 3.04/10.90	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
												STACK (05-020041)	333859.00N/0934843.00W	945	500	50	5D	1000				AT155	2100
												TERRAIN	334512.00N/0934354.00W	488 (500)								AS1500	2000

COMPUTATIONS

ALT   KIAS   KTAS   HAA   VKTW   TR   BA   DTA   COURSE CHANGE   DVEB   VEB OCS   RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INITIAL

FROM  
HOSES INT

TO  
WORPA INT/13.82 DME

RNP	DISTANCE 3.75/3.84	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
STACK (05-020041)	333859.00N/0934843.00W		945	500	50	5D	1000				AT155	2100
TERRAIN	334512.00N/0934354.00W		488 (500)								AS1500	2000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM  
WORPA INT/13.82 DME

TO  
TECCO INT/I-TXK 6.92 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	6.90											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
STACK (05-020041)	333859.00N/0934843.00W		945	500	50	5D	500				AT655	2100
TERRAIN	333809.00N/0935042.00W		324 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE: LOC PT

FROM

10 NM

TO

TECCO INT/I-TXK 6.92 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	10.00											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
STACK (05-020041)	333859.00N/0934843.00W		945	500	50	5D	500				AT655	2100
TERRAIN	334109.00N/0934906.00W		390 (400)								AS1500	1900

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

FINAL: ILS

FROM

TECCO INT/I-TXK 6.92 DME

TO

RW22

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
	5.59		DA			200						
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
								ASC				584

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



FINAL: LOC

FROM

WORPA INT/13.82 DME

TO

5.59 NM AFTER TECCO INT/I-TXK 6.92 DME OR AT I-TXK 1.33 DME

RNP

DISTANCE

PAT

MAP

HAT

HMAS

5.59

5.59 NM AFTER TECCO INT/I-TXK 6.92 DME OR AT I-TXK 1.33 DME

376

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (05-001773)	333135.64N/0935510.62W	510	50	20	2C	250					760

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

PROCEDURE TURN

FROM

TECCO INT/I-TXK 6.92 DME

TO

10 NM

RNP

DISTANCE

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
STACK (05-020041)	333859.00N/0934843.00W	945	500	50	5D	1000				AT155	2100
TERRAIN	334509.00N/0934357.00W	482 (500)								AS1500	2000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH : ILS

FROM  
DA

TO  
TXK VORTAC

RNP	DISTANCE	PAT	MAP	HAT			HMAS 452					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2000
TOWER (48-012595)	332615.20N/0940434.20W		716	250	50	4D	1000					1800
TERRAIN	332712.00N/0935903.00W		396 (400)								AS1500	1900

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

MISSED APPROACH : LOC

FROM  
5.59 NM AFTER TECCO INT/I-TXK 6.92 DME OR AT I-TXK 1.33 DME

TO  
TXK VORTAC

RNP	DISTANCE	PAT	MAP	HAT			HMAS 510					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2000
TOWER (48-012595)	332615.20N/0940434.20W		716	250	50	4D	1000					1800
TERRAIN	332712.00N/0935903.00W		396 (400)								AS1500	1900

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:





CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TOWER (05-102028)	332546.72N/0940042.47W	1.30	430	516	20	3	1A	300			820
CATEGORY B											
AAO	332526.47N/0935800.22W	1.82	510	589	50	20	2C	300			900
CATEGORY C											
TOWER (05-001476)	332435.90N/0935956.90W	2.86	610	689	50	20	2C	300			1000
CATEGORY D											
TOWER (48-001082)	332653.00N/0940401.00W	3.73	690	711	20	50	1D	300		AC50	1080

CIRCLING REMARKS:

MSA

CENTER  
TXK VORTAC

RADIUS  
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	STACK (05-020041)	333859.00N/0934843.00W	051	15.4	945	500	50	5D	1000			2000

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH  
ZFW ARTCC, TXK TOWER

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> KTXK	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KTXK	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> ASOS	<u>LOCATION</u> KDEQ	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KDEQ	<u>DISTANCE</u> 41.04	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 100

WX REMARKS:  
RASS PRESSURE PATTERNS THE SAME  
KTXK 390, KDEQ 355  
RA = 99.2.

<u>PRIMARY NAVAID</u> I-TXK	<u>MONITOR POINT</u> TXK ATCT	<u>HRS OPERATION</u> OPEN CLOSED	<u>CAT</u> 1 3
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<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW13 - MIRL (PCL), PAPI-4L	NPI-G	
RW31 - MIRL (PCL), PAPI-4L	NPI-G	
RW04 - HIRL (PCL), VASI-4L	PIR-G	
RW22 - MALSR (PCL), HIRL (PCL)	PIR-G	

<u>GLIDESLOPE ANGLE</u> 2.75	<u>ELEV RWY THRESHOLD</u> 384.3	<u>TCH</u> 48.2	<u>ELEV GS ANTENNA</u> 379.1	<u>DISTANCE FROM RWY</u> 1085	<u>VGSI ANGLE</u>	<u>TCH</u>
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:



"VISUAL PORTION OF FINAL" PENETRATIONS

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or  
5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

ALL ASSUMED TREES ARE 100'.

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DE QUEEN ALTIMETER SETTING AND INCREASE S-ILS 22 DA TO 684 FEET. INCREASE ALL MDAS 100 FEET AND S-LOC 22 VISIBILITY CAT C/D 3/8 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM.

FOR INOPERATIVE ALS, WHEN USING DE QUEEN ALTIMETER SETTING, INCREASE S-ILS 22 ALL CATS VISIBILITY TO 7/8 SM, S-LOC 22 VISIBILITY CATS C/D TO 1 3/8 SM. VDP NA WHEN USING DE QUEEN ALTIMETER SETTING.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<div>AIRPORT ID KTXK</div>	<div>PROCEDURE NAME ILS OR LOC RWY 22</div>	<div>AMDT NO. 17</div>	<div>CITY TEXARKANA</div>	<div>STATE AR</div>	<div>AIRPORT ELEVATION 390</div>	<div>FACILITY I-TXK</div>
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PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.31
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.94
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	224.98
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	400
DISTANCE FROM	THLD	TO 1500FT POINT	5.19
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.34
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	224.98
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	400

THRESHOLD  
COORDINATES  
(IF STR-IN)

332732.71N/0935909.82W

ARP COORDINATES

332713.38N/0935927.71W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARP

RUNWAY 4 DISTANCE 0.68 NM

FAF  
COORDINATES

333130.41N/0935426.10W

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PART E: PREPARED BY

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