

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.33**

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</u> MID VALLEY	<u>AIRPORT ID</u> KTXW	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 14	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> WESLACO	<u>STATE</u> TX	
<u>AIRPORT ELEVATION</u> 70	<u>TDZE</u> 69	<u>SUPERSEDED</u> RNAV (GPS) RWY 14	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 07/19/2018	<u>MAG VAR</u> 4E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<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>
HARGI	IAF	WODEE	NOPT	TF	FB	1.00	208.74	10.40	2100
FATOR	IAF	WODEE	NOPT	TF	FB	1.00	088.29	15.20	2100
WODEE	IF/IAF	ECETE		TF	FB	1.00	137.52	6.00	1400
ECETE	FAF	ZADUV/1.70 NM TO RW14		TF	FB	0.30	137.55	2.32	
ZADUV/1.70 NM TO RW14		RW14	MAP	TF	FO	0.30	137.55	1.70	
RW14	MAP	900 MSL		CA			137.55		900
900 MSL		WODEE		DF	FO	1.00			2100

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW14

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 900 THEN CLIMBING RIGHT TURN TO 2100 DIRECT WODEE AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT      SIDE OF COURSE      OUTBOUND      FT WITHIN      MILES OF (IAF)
2. HOLD NW WODEE, RT, 137.52 INBOUND, 2100 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAC: 137.55      FAF: ECETE      DIST FAF TO MAP: 4.02      DIST FAF TO THLD: 4.02
4. MIN ALT:    WODEE 2100, ECETE 1400, ZADUV/1.70 NM TO RW14 660\*
5. DIST TO THLD FROM OM:      MM:      IM:      150 HAT:      250 HAT: 0.63      GS ANT:      MM:      IM:
6. MIN GP INCPT: 1400      GP ALT AT FAF : ECETE 1400      OM:      MM:      IM:
7. GP ANGLE: 3.00      34:1: IS NOT CLEAR      20:1: IS CLEAR      TCH: 50.0
8. MSA FROM: RW14 2600

PBN REQUIREMENTS NOTE:

RNP APCH

NOTES:

CHART NOTE: RWY 14 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HARGI ON V20 NORTHEAST BOUND.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FATOR ON V17 NORTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.  
CHART VDP AT 0.94 NM TO RW14\*  
\*LNAV ONLY  
WAAS CHANNEL #70341  
REFERENCE PATH ID: W14A  
CHART FAS OBST: 157 POLE 261206N/0980031W.  
CHART: 574 TOWER 261441N/0980015W.  
LTP HAE: -2.3 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4, 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
LPV DA	319	3/4	250	319	3/4	250	319	3/4	250	319	3/4	250			
LNAV/VNAV DA	331	7/8	262	331	7/8	262	331	7/8	262	331	7/8	262			
LNAV MDA	420	1	351	420	1	351	420	1	351	420	1	351			
CIRCLING	620	1	550	620	1	550	700	1 3/4	630	940	2 3/4	870			



CHANGES - REASONS

1. RAISED LNAV MDA/HAT FROM 400/331 TO 420/351 - NEW LNAV PENETRATION IDENTIFIED (T-NOTAM 9/1630).
2. CHANGED FAS OBSTACLE FROM 144 TREE 261103N/0975932W TO 157 POLE 261206N/0980031W - UPDATED EVALUATION.
3. REMOVED ALL NOTES REFERENCING THE BACK-UP ALTIMETER SETTING - LOCAL WEATHER TRANSMITTED ON WMSCR AND DEEMED RELIABLE, NOTES MOVED TO FORM 8260-9 FOR CONTINGENCY USE.
4. CHANGED CHART VDP AT 0.88 NM TO RW14\* TO CHART VDP AT 0.94 NM TO RW14\* IN ADDITIONAL FLIGHT DATA - UPDATED EVALUATION.
5. INCORPORATED CHANGES FROM T-NOTAM 9/1630 WHICH RAISED LNAV MDA 420/HAT 351 ALL CATS.

COORDINATED WITH:

A4A☐

ALPA☒

AOPA☒

APA☐

HAI☐

NBAA☒

OTHER: ZHU, ARPT MGR, VALLEY APP CON, MFE ATC, ATA

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

DATE

Digitally signed by

DAVID TEFFETELLER

Dec 02, 2019

DEVELOPED BY

DIANE S LAIR

Digitally signed by

DIANE S LAIR

Nov 20, 2019

OFFICE

AJV-A433

DATE

10/15/2019

APPROVED BY

GEORGE DAVIS

Digitally signed by

DAVID TEFFETELLER

Dec 02, 2019

OFFICE

AJV-A430

DATE

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KTXW
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	261106.6340N
LTP/FTP LONGITUDE	0975846.8970W
LTP/FTP ELLIPSOIDAL HEIGHT	-00023
FPAP LATITUDE	260956.6250N
FPAP LONGITUDE	0975745.3440W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	892ABA50

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00212
FPAP ORTHOMETRIC HEIGHT	+00212



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

<u>AIRPORT</u> MID VALLEY	<u>AIRPORT ID</u> KTXW	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 14	<u>AMDT NO.</u> ORIG-B	<u>CITY</u> WESLACO	<u>STATE</u> TX	<u>AIRPORT ELEVATION</u> 70	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM  
HARGI

TO  
WODEE

<u>RNP</u>	<u>DISTANCE</u> 10.40	<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>
1.TOWER (48-003747)	261819.00N/0980741.00W		463	500	50	5D	1000				AT637	2100
2.TERRAIN	261803.00N/0980739.00W		92 (100)								AS1500	1600

COMPUTATIONS

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

INITIAL

FROM  
FATOR

TO  
WODEE

<u>RNP</u>	<u>DISTANCE</u> 15.20	<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>
3.TOWER (48-014510)	262026.25N/0981358.37W		616	50	20	2C	1000				AT484	2100
4.TERRAIN	261848.00N/0982321.00W		233 (200)								AS1500	1700

COMPUTATIONS

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



INTERMEDIATE

FROM  
WODEE (IF/IAF)

TO  
ECETE

RNP	DISTANCE 6.00	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
1.TOWER (48-003747)	261819.00N/0980741.00W		463	500	50	5D	500				AT437	1400
5.TERRAIN	261700.00N/0980803.00W		98 (100)								AS1000	1100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM  
ECETE

TO  
RW14

RNP	DISTANCE 4.02	PAT	MAP DA	HAT 250			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
6.TREE (48-121013)	261108.12N/0975854.15W		97	20	3	1A		34:1				319

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM  
ECETE

TO  
RW14

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	4.02		DA			262						
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				331

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM  
ECETE

TO  
ZADUV/1.70 NM TO RW14

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	2.32											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
7.AAO	261332.40N/0980117.43W		279	50	20	2C	250				RA39 DG92	660

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV STEPDOWN

FROM  
ZADUV/1.70 NM TO RW14

TO  
RW14

RNP	DISTANCE 1.70	PAT	MAP RW14	HAT 351			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
8.POLE (48-091710)	261206.40N/0980030.84W		157	20	3	1A	250				SA-2	420

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

HOLD-IN-LIEU OF PT

FROM  
WODEE

TO  
P-5

RNP	DISTANCE	PAT P-5	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
3.TOWER (48-014510)	262026.25N/0981358.37W		616	50	20	2C	1000				AT484	2100
9.TERRAIN	363457.00N/0981509.00W		151 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:





MISSED APPROACH : LPV

FROM  
DA

TO  
WODEE

RNP	DISTANCE	PAT	MAP	HAT			HMAS 132					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2100
10.TOWER (48-008131)	260519.00N/0980345.00W		1048	20	3	1A	1000					2100
11.TERRAIN	261618.00N/0980642.00W		95 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH : LNAV/VNAV

FROM  
DA

TO  
WODEE

RNP	DISTANCE	PAT	MAP	HAT			HMAS 170					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2100
10.TOWER (48-008131)	260519.00N/0980345.00W		1048	20	3	1A	1000					2100
11.TERRAIN	261618.00N/0980642.00W		95 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH : LNAV

FROM  
RW14

TO  
WODEE

RNP	DISTANCE	PAT	MAP	HAT			HMAS 320					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2100
10.TOWER (48-008131)	260519.00N/0980345.00W		1048	20	3	1A	1000					2100
11.TERRAIN	261618.00N/0980642.00W		95 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

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											
12.TOWER (48-006148)	260923.00N/0975901.00W	1.30	550	268	250	50	4D	300		AC50	620
CATEGORY B											
12.TOWER (48-006148)	260923.00N/0975901.00W	1.81	550	268	250	50	4D	300		AC50	620
CATEGORY C											
13.TOWER (48-001735)	260811.00N/0975731.00W	2.84	630	338	500	50	5D	300		AC50	700
CATEGORY D											
14.TOWER (48-013149)	260742.00N/0980045.00W	3.71	870	582	500	50	5D	300		AC50	940

CIRCLING REMARKS:

ORDER 8260.3, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



MSA

CENTER  
RW14

RADIUS  
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TWR (48-004005)	260602.00N/0975021.00W	120	09.1	1547	20	3	1A	1000			2600

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

VEGETATION UTILIZES 100 FT PLUS TERRAIN.

TAA NOT DEVELOPED PER FPT REQUEST.



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH  
ZHU ARTCC, VALLEY APP CON, SJT FSS

<u>WX SERVICE</u> AWOS	<u>LOCATION</u> KTXW	<u>HRS OPERATION</u> 0/YES	<u>ALTIMETER SOURCE</u> KTXW	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> ASOS	<u>LOCATION</u> KMFE	<u>HRS OPERATION</u> 24/YES	<u>ALTIMETER SOURCE</u> KMFE	<u>DISTANCE</u> 14.26	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 39

WX REMARKS:  
RASS (PRESSURE PATTERNS THE SAME) KTXW 70.0, KMFE 107.3 MSL RA=38.07

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW14 - MIRL (PCL)		NPI-F	
RW32 - MIRL (PCL), REIL, PAPI-4L		NPI-F	

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 69.4	<u>TCH</u> 50.0	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
<u>FINAL APPROACH COURSE AIMING</u>						
RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE			
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE				
<u>CRITICAL TEMPERATURES</u>						
<u>CRITICAL LOW</u> -15C	<u>CRITICAL HIGH</u> +54C	<u>ACT</u> -15C	<u>APT ISA</u> +14.86C			

CRITICAL TEMPERATURE REMARKS:  
AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION. CRITICAL LOW TEMPERATURE BASED ON ACT. DESCENT RATE (FPM): STANDARD TEMP 956 HIGH TEMP 1261.



"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	LPV, LNAV/VNAV, LNAV		
34:1			
91 TREE (48-121010) 261110.69N/0975854.13W (6)		87 TRAVERSE_WAY (48-088601) 261113.42N/0975849.44W (3.46)	
88 TRAVERSE_WAY (48-120406) 261112.83N/0975851.30W (2.74)		87 TRAVERSE_WAY (48-095581) 261112.62N/0975851.94W (1.16)	
88 TRAVERSE_WAY (48-086904) 261114.53N/0975850.00W (0.95)		87 TRAVERSE_WAY (48-065070) 261112.55N/0975852.17W (0.94)	

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

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

PART C: GENERAL REMARKS:  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FOR CONTINGENCY PURPOSES ONLY:  
NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MC ALLEN ALTIMETER SETTING AND INCREASE LPV DA TO 358, LNAV/VNAV DA TO 370, AND ALL MDA 40 FEET; INCREASE LPV ALL CATS VISIBILITY 1/8 SM, LNAV CATS C AND D VISIBILITY 1/8 SM, AND CIRCLING CAT D VISIBILITY 1/4 SM.  
NOTE: BARO-VNAV AND VDP NA WHEN USING MC ALLEN ALTIMETER SETTING.  
  
ORDER 8260.3 CHAPTER 2 APPLIED TO 574 TOWER (48-012407) 261441.00N/0980015.00W.



<u>AIRPORT</u> MID VALLEY	<u>AIRPORT ID</u> KTXW	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 14	<u>AMDT NO.</u> ORIG-B	<u>CITY</u> WESLACO	<u>STATE</u> TX	<u>AIRPORT ELEVATION</u> 70	<u>FACILITY</u> RNAV
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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	3.08
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.26
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	141.55
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	100
DISTANCE FROM	THLD	TO 1500FT POINT	9.02
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	141.52
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	100

THRESHOLD  
COORDINATES  
(IF STR-IN)

261106.63N/0975846.90W

ARP COORDINATES

261043.35N/0975826.42W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARP

RUNWAY 32 DISTANCE 0.49 NM

FAF  
COORDINATES

261416.18N/0980133.69W

FIX NAME  
COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED

QUALITY  
10  
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

Page 10 of 11

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
DIANE S LAIR	AJV-A433	10/15/2019	AERONAUTICAL INFORMATION SPECIALIST

