

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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TERMINAL ROUTES				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE				
COT VORTAC	WUNOX (FB)	289.48 / 43.67	3000	LPV: DA LNAV/VNAV: DA LNAV: RW13			
WUNOX (IAF)	WEGID (NOPT) (FB)	216.95 / 10.00	3000	CLIMB TO 3000 DIRECT ADDIL AND HOLD.			
WEGID (IF/IAF)	YISBO (FB)	126.89 / 7.00	2200				
YISBO (FAF)	FIZVY/2.00 NM TO RW13 (FB)	126.94 / 2.90		ADDITIONAL FLIGHT DATA: HOLD SE, RT, 307.04 INBOUND. CHART FAS OBST: 697 TREE 283133N/0994957W DISTANCE TO THLD FROM 342 HATH: 0.95 NM. WAAS CHANNEL # 82133 REFERENCE PATH ID: W13A CHART CIRCLING ICON: CHART COTULLA ASOS. LTP HAE: 158.6 M			
FIZVY/2.00 NM TO RW13	RW13 (MAP) (FO)	126.94 / 2.00					
RW13 (MAP)	940 MSL	126.94					
940 MSL	ADDIL (FO)		3000				

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	
2. HOLD NW WEGID, RT, 126.89 INBOUND, 3000 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>126.94</u> FAF: <u>YISBO</u>	DIST FAF TO MAP: <u>4.90</u> THLD: <u>4.90</u>
4. MIN. ALT: WEGID 3000, YISBO 2200, FIZVY/2.00 NM TO RW13 1260'	
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>	
6. MIN GS INCPT: <u>2200</u> GS ALT AT: YISBO 2200 OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u>3.00</u> TCH: 40.0 34:1 IS NOT CLEAR	
8. MSA FROM: RW13 16000	

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A X					
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	940	1 1/8	342	940	1 1/8	342	940	1 1/8	342		NA				
LNAV/VNAV DA	940	1 1/8	342	940	1 1/8	342	940	1 1/8	342		NA				
LNAV MDA	1040	1	442	1040	1	442	1040	1 3/8	442		NA				
CIRCLING	1160	1	562	1240	1	642	1500	2 3/4	902		NA				

NOTES:
 CHART NOTE: BARO-VNAV NA.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PROFILE NOTE: VGSF AND RNAV GLIDEPATH NOT COINCIDENT.
 *LNAV ONLY
 (SEE FORM 8260-10)

CITY AND STATE CARRIZO SPRINGS, TX	ELEVATION: 598 THRE: 598 AIRPORT NAME: DIMMIT COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 13, ORIG 22 AUGUST 2013	SUP: AMDT: NONE DATED
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QUALITY
CHECKED

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RNAV - STANDARD
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NOTES, (CONT.):

CHART NOTE: USE COTULLA ALTIMETER SETTING; WHEN NOT RECEIVED USE UVALDE ALTIMETER SETTING AND INCREASE ALL DA 52 FT, ALL MDA 60 FEET AND INCREASE LPV ALL CATS, LNAV/VNAV ALL CATS, AND CIRCLING CAT C VISIBILITY 1/4 MILE.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

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	AIRPORT NAME: DIMMIT COUNTY				AMDT: NONE
					DATED:

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KCZT
RUNWAY RW13
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W13A
LTP/FTP LATITUDE 283137.3185N
LTP/FTP LONGITUDE 0994945.2865W
LTP/FTP ELLIPSOIDAL HEIGHT +01586
FPAP LATITUDE 283035.2900N
FPAP LONGITUDE 0994832.4985W
THRESHOLD CROSSING HEIGHT (TCH) 00040.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1224
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

B76D9FBC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K4
LTP ORTHOMETRIC HEIGHT +01823
FPAP ORTHOMETRIC HEIGHT +01823

CITY AND STATE

CARRIZO SPRINGS, TX

ELEVATION: 598

THRE: 598

AIRPORT NAME:

DIMMIT COUNTY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 13, ORIG

22 AUGUST 2013

SUP:

AMDT: NONE

DATED:

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KCZTK4FR13	ACOT	010COT	K4D	OV	IF					18000		A	JS
SUSAP KCZTK4FR13	ACOT	020WUNOXK4EA0E	A	020TF		28950437	+	03000				A	JS
SUSAP KCZTK4FR13	ACOT	030WEGIDK4EA0EE	B	010TF		21700100	+	03000				A	JS
SUSAP KCZTK4FR13	AWEGID	010WEGIDK4EA0EE	AR	HF		12690040	+	03000	18000			A	JS
SUSAP KCZTK4FR13	R	010WEGIDK4EA0E	I	IF			+	03000	18000			A	JS
SUSAP KCZTK4FR13	R	020YISBOK4EA1E	F	051TF		12690070	+	02200			RW13	K4PGA	JS
SUSAP KCZTK4FR13	R	020YISBOK4EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KCZTK4FR13	R	021F12VYK4EA0E	S	031TF		12690029	V	0126001275		-300		A	JS
SUSAP KCZTK4FR13	R	030RW13	K4PGOGY	M	031TF	12690020				-300		A	JS
SUSAP KCZTK4FR13	R	040	0	M	CA	1269	+	00940				A	JS
SUSAP KCZTK4FR13	R	050ADDILK4EA0EY		DF			+	03000				A	JS
SUSAP KCZTK4FR13	R	060ADDILK4EA0EE	R	HM		30700040	+	03000				A	JS

[illegible][illegible]

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SUP:	CHECK
AMDT:	NONE
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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTE'S	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	COT	COT	010		IF		FB					
	COT	WUNOX	020	IAF	TF		FB	2.0	289.5 (296.5T)	043.7	AA 03000	
	COT	WEGID	030		TF		FB	1.0	217.0 (224.0T)	010.0	AA 03000	
	WEGID	WEGID	010	IAF	HF	R	FO		126.9 (133.9T)	004.0	AA 03000	
		WEGID	010	FACF	IF		FB				AA 03000	
		YISBO	020	FAF	TF		FB	0.5	126.9 (133.9T)	007.0	AA 02200	
		FIZVY	021	SDF	TF		FB	0.3	126.9 (133.9T)	002.9	AA 01260 GS 01275	
		RW13	030	MAP	TF		FO	0.3	126.9 (133.9T)	002.0	AT 00638	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		126.9 (133.9T)		AA 00940	
	ADDIL	050		DF		FO				AA 03000	
	ADDIL	060		HM	R	FO		307.0 (314.0T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	COT	N282743.26	W0990706.76	N2827.721	W09907.113
	ADDIL	N282406.90	W0994057.66	N2824.115	W09940.961
	FIZVY	N283300.84	W0995123.36	N2833.014	W09951.389
	WEGID	N283953.99	W0995929.43	N2839.900	W09959.491
	WUNOX	N284707.29	W0995136.04	N2847.122	W09951.601
	YISBO	N283502.11	W0995345.86	N2835.035	W09953.764
	RW13	N283137.32	W0994945.29	N2831.622	W09949.755

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW13	00598	40

CITY AND STATE
CARRIZO SPRINGS, TX

ELEVATION: 598
AIRPORT NAME:
DIMMIT COUNTY

THRE: 598

FACILITY
IDENTIFIER:

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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 13, ORIG
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SUP:
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