

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				Bearings, headings, courses, 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 in feet RVR.												
TERMINAL ROUTES								MISSED APPROACH								
FROM		TO		COURSE AND DISTANCE		ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW17 CLIMB TO 6000 DIRECT WIRNU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 350.85 INBOUND. CHART FAS OBST: 4083 WATER TWR 360151N/1023317W DISTANCE TO THLD FROM 250 HATH: 0.63 NM. CHART VDP AT 1.02 MILES TO RW17* WAAS CHANNEL # 97435 REFERENCE PATH ID: W17A CHART CIRCLING ICON. LTP HAE: 1191.6 M								
DHT VORTAC		UMGEH (FO)		350.17 / 8.07		6000										
COYAG (IAF)		UMGEH (NOPT) (FB)		114.87 / 13.34		6000										
OXUTE (IAF)		UMGEH (NOPT) (FB)		247.15 / 16.37		6000										
UMGEH (IF/IAF)		ZAPAX (FB)		170.85 / 7.10		5500										
ZAPAX (FAF)		YULUY/1.60 NM TO RW17 (FB)		170.85 / 2.98												
YULUY/1.60 NM TO RW17 (SEE FORM 8260-10)		RW17 (MAP) (FO)		170.85 / 1.60												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD N UMGEH, RT, 170.85 INBOUND, 6000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>170.85</u> FAF: <u>ZAPAX</u> DIST FAF TO MAP: <u>4.58</u> THLD: <u>4.58</u> 4. MIN. ALT: <u>UMGEH 6000, ZAPAX 5500, YULUY/1.60 NM TO RW17 4540*</u> 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>5500</u> GS ALT AT: <u>ZAPAX 5500</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>50.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW17 5900</u>								MAG VAR: 9E EPOCH YEAR: 1995								
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A		STANDARD								
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	4241	3/4	250	4241	3/4	250	4241	3/4	250	4241	3/4	250				
LNAV/VNAV DA	4270	7/8	279	4270	7/8	279	4270	7/8	279	4270	7/8	279				
LNAV MDA	4340	1	349	4340	1	349	4340	1	349	4340	1	349				
CIRCLING	4380	1	389	4660	1	669	4660	1 3/4	669	4660	2	669				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 51C (124F). CHART NOTE: CIRCLING NA WEST OF RWY 17-35. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. *LNAV ONLY																
CITY AND STATE		ELEVATION: 3991 THRE: 3991		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:						
DALHART, TX		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 17, ORIG 12 DECEMBER 2013				AMDT: NONE						
		DALHART MUNI								DATED						

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW17 (MAP)	4241 MSL	170.85	
4241 MSL	WIRNU (FO)		6000

QUALITY
2
CHECKED

CITY AND STATE DALHART, TX	ELEVATION: 3991 AIRPORT NAME: DALHART MUNI	THRE: 3991 FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, ORIG 12 DECEMBER 2013	SUP:
				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	KDHT
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W17A
REFERENCE PATH IDENTIFIER (APPROACH ID)	360152.0295N
LTP/FTP LATITUDE	1023247.1075W
LTP/FTP LONGITUDE	+11916
LTP/FTP ELLIPSOIDAL HEIGHT	360022.8000N
FPAP LATITUDE	1023246.8200W
FPAP LONGITUDE	00050.0
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	0800
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	50.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER

2DAF8A86

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+12165
FPAP ORTHOMETRIC HEIGHT	+12165

CITY AND STATE

DALHART, TX

ELEVATION: 3991

THRE: 3991

AIRPORT NAME:

DALHART MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, ORIG
12 DECEMBER 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 KDHTK4FR17	AC0YAG	010COYAGK4EA0E	A	IF						18000		A JS	
SUSAP KDHTK4FR17	AC0YAG	020UMGEHK4EA0EE	B	010TF		11490133		+ 06000				A JS	
SUSAP KDHTK4FR17	ADHT	010DHT K4D 0V		IF						18000		A JS	
SUSAP KDHTK4FR17	ADHT	020UMGEHK4EA0EY		020TF		35020081		+ 06000				A JS	
SUSAP KDHTK4FR17	ADHT	030UMGEHK4EA0EE	AR	HF		17090060		+ 06000				A JS	
SUSAP KDHTK4FR17	AOXUTE	010OXUTEK4EA0E	A	IF						18000		A JS	
SUSAP KDHTK4FR17	AOXUTE	020UMGEHK4EA0EE	B	010TF		24720164		+ 06000				A JS	
SUSAP KDHTK4FR17	R	010UMGEHK4EA0E	I	IF				+ 06000		18000		A JS	
SUSAP KDHTK4FR17	R	020ZAPAXK4EA1E	F	051TF		17090071		+ 05500			RW17 K4PGA	JS	
SUSAP KDHTK4FR17	R	020ZAPAXK4EA2WALPV			ALNAV/VNAV	ALNAV						JS	
SUSAP KDHTK4FR17	R	021YULUYK4EA0E	S	031TF		17090030		V 0454004551		-300		A JS	
SUSAP KDHTK4FR17	R	030RW17 K4PGOGY	M	031TF		17090016		04041		-300		A JS	
SUSAP KDHTK4FR17	R	040	0	M	CA	1709		+ 04241				A JS	
SUSAP KDHTK4FR17	R	050WIRNUK4EA0EY		DF				+ 06000				A JS	
SUSAP KDHTK4FR17	R	060WIRNUK4EA0EE	R	HM		35090060		+ 06000				A JS	

[illegible]

CITY AND STATE DALHART, TX	ELEVATION: 3991 THRE: 3991	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: DALHART MUNI	RNAV	RNAV (GPS) RWY 17, ORIG 12 DECEMBER 2013	AMDT: NONE
				DATED:

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[illegible]

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				DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	COYAG	COYAG	010	IAF	IF		FB					
	COYAG	UMGEH	020		TF		FB	1.0	114.9(123.9T)	013.3	AA 06000	
	DHT	DHT	010		IF		FB					
	DHT	UMGEH	020		TF		FO	2.0	350.2(359.2T)	008.1	AA 06000	
	DHT	UMGEH	030	IAF	HF	R	FO		170.9(179.9T)	006.0	AA 06000	
	OXUTE	OXUTE	010	IAF	IF		FB					
	OXUTE	UMGEH	020		TF		FB	1.0	247.2(256.2T)	016.4	AA 06000	
		UMGEH	010	FACF	IF		FB				AA 06000	
		ZAPAX	020	PAF	TF		FB	0.5	170.9(179.9T)	007.1	AA 05500	
		YULUY	021	SDF	TF		FB	0.3	170.9(179.9T)	003.0	AA 04540 GS 04551	
		RW17	030	MAP	TF		FO	0.3	170.9(179.9T)	001.6	AT 04041	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		170.9(179.9T)		AA 04241	
	WIRNU	050		DF		FO				AA 06000	
	WIRNU	060		HM	R	FO		350.9(359.9T)	006.0	AA 06000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DHT	N360529.24	W1023240.71	N3605.487	W10232.679
	COYAG	N362101.28	W1024630.85	N3621.021	W10246.514
	OXUTE	N361730.84	W1021311.04	N3617.514	W10213.184
	UMGEH	N361333.83	W1023249.38	N3613.564	W10232.823
	WIRNU	N354915.34	W1023244.68	N3549.256	W10232.745
	YULUY	N360328.17	W1023247.42	N3603.470	W10232.790
	ZAPAX	N360627.27	W1023248.00	N3606.455	W10232.800
	RW17	N360152.03	W1023247.11	N3601.867	W10232.785

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW17	03991	50



CITY AND STATE DALHART, TX	ELEVATION: 3991 THRE: 3991	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
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