

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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	
LOA VORTAC	DAVYE (FB)	084.91 / 16.67	4000	LP: RW02 LNAV: RW02
LFK VORTAC	MCCAL (FB)	252.32 / 34.73	4000	
DAVYE (IAF)	CRCKT (FB)	086.38 / 8.00	3000	CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 4000 DIRECT LOA VORTAC AND HOLD.
MCCAL (IAF)	CRCKT (FB)	306.52 / 7.90	3000	
CRCKT (IF)	PIENE (FB)	016.46 / 6.50	2000	
PIENE (FAF)	RW02 (MAP) (FO)	016.48 / 5.15		ADDITIONAL FLIGHT DATA: HOLD NE, RT, 237.00 INBOUND. FAS OBST: 569 AAO 311355N/0952618W WAAS CHANNEL # 53526 REFERENCE PATH ID: W02A PIENE TO RW02: 3.00/35 LTP HAE: 72.5 M
RW02 (MAP)	1000 MSL	016.48	1000	
1000 MSL	LOA VORTAC (FO)		4000	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT CRCKT
- FAC: 016.48 FAF: PIENE DIST FAF TO MAP: 5.15 THLD: 5.15
- MIN. ALT: CRCKT 3000, PIENE 2000
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: GS ALT AT: OM: MM: IM:
- GS ANGLE: TCH: 34:1 IS NOT CLEAR
- MSA FROM: RW02 2200

MAG VAR: 5E

EPOCH YEAR: 2000

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
LP MDA	820	1	493	820	1	493		NA			NA				
LNAV MDA	840	1	513	840	1	513		NA			NA				
CIRCLING	880	1	532	880	1	532		NA			NA				

NOTES:

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON LOA VORTAC AIRWAY RADIALS 013 CW 131.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON LFK VORTAC AIRWAY RADIALS 171 CW 318.

(SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE CROCKETT, TX	ELEVATION: 348 AIRPORT NAME: HOUSTON COUNTY	THRE: 327 FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 2, ORIG 15 DEC 2011	SUP:
				AMDT: NONE
				DATED

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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PALESTINE ALTIMETER SETTING AND INCREASE ALL MDA 100 FEET.

CHART NOTE: WHEN VGS1 INOP, CIRCLING RWY 20 NA AT NIGHT.

CHART NOTE: WHEN VGS1 INOP, STRAIGHT-IN/CIRCLING RWY 2 PROCEDURE NA AT NIGHT.



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	AIRPORT NAME: HOUSTON COUNTY				AMDT: NONE
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KDKR
RUNWAY	RW02
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W02A
LTP/FTP LATITUDE	311806.6420N
LTP/FTP LONGITUDE	0952422.2430W
LTP/FTP ELLIPSOIDAL HEIGHT	+00725
FPAP LATITUDE	311929.7200N
FPAP LONGITUDE	0952344.1200W
THRESHOLD CROSSING HEIGHT (TCH)	00035.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

C3A9E6C1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00995
FPAP ORTHOMETRIC HEIGHT	+00995

CITY AND STATE

CROCKETT, TX

ELEVATION: 348

THRE: 327

AIRPORT NAME:

HOUSTON COUNTY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 2, ORIG

15 DEC 2011

SUP:

AMDT: NONE

DATED:

 QUALITY
4
CHECKED

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KDKRK4FR02	ALFK	010LFK	K4D	0V	IF					18000		A	JS
SUSAP KDKRK4FR02	ALFK	020MCCALK4EA0E	A	020TF			25230347		+ 04000			A	JS
SUSAP KDKRK4FR02	ALFK	030CRCKTK4EA0EE	B	010TF			30650079		+ 03000			A	JS
SUSAP KDKRK4FR02	ALOA	010LOA	K4D	0V	IF					18000		A	JS
SUSAP KDKRK4FR02	ALOA	020DAVYEK4EA0E	A	020TF			08490167		+ 04000			A	JS
SUSAP KDKRK4FR02	ALOA	030CRCKTK4EA0EE	B	010TF			08640080		+ 03000			A	JS
SUSAP KDKRK4FR02	R	010CRCKTK4EA0E	I	IF						18000		A	JS
SUSAP KDKRK4FR02	R	020PIENEK4EA1E	F	051TF			01650065		+ 02000		RW02	K4PGA	JS
SUSAP KDKRK4FR02	R	020PIENEK4EA2WALP			N	ALNAV							JS
SUSAP KDKRK4FR02	R	030RW02	K4PGOGY	M	031TF		01650052		00362		-300	A	JS
SUSAP KDKRK4FR02	R	040		0	M	CA	0165		+ 01000			A	JS
SUSAP KDKRK4FR02	R	050LOA	K4D	0VY	L	DF			+ 04000			A	JS
SUSAP KDKRK4FR02	R	060LOA	K4D	0VE	R	HM	23700040		+ 04000			A	JS

QUALITY
4
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SUSAP KDKRK4GRW02 0040000165 N31180664W095242224+0500 +0072500327000035075R

SUSAP KDKRK4PR02	RW02 001 0000W02A0N3118066420W09524222430+007250300N3119297200W09523441200106751528000350F400000C3A9E6C1
SUSAP KDKRK4PR02	RW02 002E +00995+00995LP 53526

SUSAP KDKRK4SRW02 K4PG 0 18018002225 M

SUP:	
AMDT:	NONE
DATED:	

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