

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		LP: RW16 LNAV: RW16									
WONIX (IF/IAF)		JISUT (TF) (FB) (RNP 1.00)		164.29 / 4.00		2000		CLIMB TO 2000 DIRECT FORLU AND HOLD.									
JISUT (FAF)		ZAVEB/3.00 NM TO RW16 (TF) (FB) (RNP 0.30)		164.30 / 2.25													
ZAVEB/3.00 NM TO RW16		RW16 (MAP) (TF) (FO) (RNP 0.30)		164.30 / 3.00													
RW16 (MAP)		689 MSL (CA)		164.30													
689 MSL		FORLU (DF) (FO) (RNP 1.00)				2000		ADDITIONAL FLIGHT DATA: HOLD S, RT, 344.33 INBOUND. CHART FAS OBST: 628 TOWER 285107N/0975249W, 492 TREE 285129N/0975234W. CHART 853 TOWER 285356N/0975219W. CHART PLEASANTON AWOS-3 WAAS CHANNEL # 87125 REFERENCE PATH ID: W16A CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES. LTP HAE: 61.6 M									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 5E EPOCH YEAR: 2010							
2. HOLD N WONIX, RT, 164.29 INBOUND, 2000 FT. IN LIEU OF PT (IAF)																	
3. FAC: 164.30 FAF: JISUT DIST FAF TO MAP: 5.25 THLD: 5.25																	
4. MIN. ALT: WONIX 2000, JISUT 2000, ZAVEB/3.00 NM TO RW16 1260																	
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																	
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																	
7. GS ANGLE: _____ TCH: 20:1 IS NOT CLEAR 34:1 IS NOT CLEAR																	
8. MSA FROM: _____																	
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		
LP MDA	860	1	571	860	1	571		NA			NA						
LNAV MDA	1040	1	751	1040	1 1/4	751		NA			NA						
CIRCLING	1040	1	751	1040	1 1/4	751		NA			NA						
NOTES: CHART NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: USE PLEASANTON ALTIMETER SETTING; WHEN NOT RECEIVED, USE VICTORIA ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET. CHART NOTE: RWY 16 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. PBN REQUIREMENTS NOTE: RNP APCH.																	
CITY AND STATE KENEDY, TX		ELEVATION: 289 TDZE: 289 AIRPORT NAME: KARNES COUNTY		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, ORIG-B 19 JULY 2018						SUP: AMDT: ORIG-A DATED 04/02/2015					



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.

TAA

	FROM	TO	ALT
1.	074/30 CW 254/30 (NOPT)	254/10 CW 074/10	3100
2.	074/10 CW 254/10	WONIX (IF/IAF) (FB)	2000
3.	254/30 CW 074/30	WONIX (IF/IAF) (FO)	2100

QUALITY
6
CHECKED

CITY AND STATE KENEDY, TX	ELEVATION: 289 TDZE: 289 AIRPORT NAME: KARNES COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, ORIG-B 19 JULY 2018	SUP:
				AMDT: ORIG-A
				DATED: 04/02/2015

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR 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.

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

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	2R9
RUNWAY	RW16
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W16A
LTP/FTP LATITUDE	284945.6020N
LTP/FTP LONGITUDE	0975159.4040W
LTP/FTP ELLIPSOIDAL HEIGHT	+00616
FPAP LATITUDE	284817.8200N
FPAP LONGITUDE	0975140.5900W
THRESHOLD CROSSING HEIGHT (TCH)	00000.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	00.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1768
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

CA69BF2F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00880
FPAP ORTHOMETRIC HEIGHT	+00880

QUALITY
6
CHECKED

CITY AND STATE KENEDY, TX	ELEVATION: 289 AIRPORT NAME: KARNES COUNTY	TDZE: 289 KARNES COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, ORIG-B 19 JULY 2018	SUP:
					AMDT: ORIG-A
					DATED: 04/02/2015