

**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
MQP VORTAC	PULSE (TF) (FB) (RNP 2.00)	034.03 / 35.67	4000
UKW VORTAC	FUNGO (TF) (FB) (RNP 2.00)	127.41 / 23.81	4000
PULSE (IAF)	KEENE (TF) (FB) (RNP 1.00)	085.89 / 10.00	3000
FUNGO (IAF)	KEENE (TF) (FB) (RNP 1.00)	127.61 / 7.00	3000
KEENE (IF)	ROMPS (TF) (FB) (RNP 1.00)	166.18 / 6.42	2400
(SEE FORM 8260-10)			

LPV: DA
LNAV/VNAV: DA
LNAV: RW16R

CLIMB TO 1200 THEN CLIMBING RIGHT TURN TO 3000 DIRECT OBLON AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD NW, RT, 122.08 INBOUND.
CHART FAS OBST: 857 TANK 330210N/0972001W
DISTANCE TO THLD FROM 200 HAT: 0.46 NM.
CHART VDP AT 1.01 NM TO RW16R*
*LNAV ONLY.
WAAS CHANNEL # 99338
REFERENCE PATH ID: W16A
CHART CIRCLING ICON.
LTP HAE: 192 M

MAG VAR: 4E EPOCH YEAR: 2015

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT KEENE
3. FAC: 166.20 FAF: ROMPS DIST FAF TO MAP: 5.10 THLD: 5.10
4. MIN. ALT: KEENE 3000, ROMPS 2400, DHOBI/2.10 NM TO RW16R 1440*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2400 GS ALT AT: ROMPS 2400 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 55.0 34:1 IS CLEAR
8. MSA FROM: RW16R 4000

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	921	3/4	200	921	3/4	200	921	3/4	200	921	3/4	200	921	3/4	200
LNAV/VNAV DA	1017	7/8	296	1017	7/8	296	1017	7/8	296	1017	7/8	296	1017	7/8	296
LNAV MDA	1120	1	399	1120	1	399	1120	1 1/8	399	1120	1 1/8	399	1120	1 1/8	399
CIRCLING	1200	1	477	1320	1	597	1360	1 3/4	637	1380	2	657	1380	2 1/4	657

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -9C (16F) OR ABOVE 54C (130F). @ CAT E 800-2 1/4
 CHART NOTE: CIRCLING NA EAST OF RWY 16L-34R.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON MQP VORTAC AIRWAY RADIALS 330 CW 001.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON UKW VORTAC AIRWAY RADIALS 065 CW 184.



CITY AND STATE FORT WORTH, TX	ELEVATION: 723 TDZE: 721	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16R, AMDT 1, 3/2/2017	SUP:
	AIRPORT NAME: FORT WORTH ALLIANCE			AMDT: ORIG
				DATED 12/10/2015

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.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
ROMPS (FAF)	DHOBI/2.10 NM TO RW16R (TF) (FB) (RNP 0.30)	166.20 / 3.00	
DHOBI/2.10 NM TO RW16R	RW16R (MAP) (TF) (FO) (RNP 0.30)	166.20 / 2.10	
RW16R (MAP)	1200 MSL	166.20	1200
1200 MSL	OBLON (DF) (FO) (RNP 1.00)		3000



CITY AND STATE FORT WORTH, TX	ELEVATION: 723 AIRPORT NAME: FORT WORTH ALLIANCE	TDZE: 721	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16R, AMDT 1, 3/2/2017	SUP:
					AMDT: ORIG
					DATED: 12/10/2015

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KAFW
RUNWAY	RW16R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W16A
LTP/FTP LATITUDE	330018.5315N
LTP/FTP LONGITUDE	0971924.4390W
LTP/FTP ELLIPSOIDAL HEIGHT	+01920
FPAP LATITUDE	325831.1850N
FPAP LONGITUDE	0971902.4665W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER 8D8131E1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+02197
FPAP ORTHOMETRIC HEIGHT	+02197



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