

PAGE 1 OF 6 PAGES

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION				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.	
RNAV - STANDARD					
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33					
TERMINAL ROUTES, (CONT.):					
FROM		TO		COURSE AND DISTANCE	ALTITUDE
697 MSL		IKUSE (FB)			
IKUSE		YEAGR (FO)		117.03 / 11.73	3000
NOTES, (CONT.):					
VISIBILITY TO 1 3/8 AND CIRCLING CAT C VISIBILITY TO 2 1/4.					
CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.					
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT KEYEG ON V15 SOUTHBOUND.					
CITY AND STATE		ELEVATION: 447	TDZE: 447	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
MESQUITE, TX		AIRPORT NAME:		RNAV	RNAV (GPS) RWY 18, AMDT 1A
		MESQUITE METRO			25 JUNE 2015
					SUP: RNAV (GPS) RWY 17
					AMDT: 10
					DATED: 09/23/2008

**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	KHQZ
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	324518.7410N
LTP/FTP LONGITUDE	0963148.9690W
LTP/FTP ELLIPSOIDAL HEIGHT	+01104
FPAP LATITUDE	324349.4750N
FPAP LONGITUDE	0963150.5910W
THRESHOLD CROSSING HEIGHT (TCH)	00055.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

CBA67573

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+01359
FPAP ORTHOMETRIC HEIGHT	+01359

CITY AND STATE

MESQUITE, TX

ELEVATION: 447

TDZE: 447

AIRPORT NAME:

MESQUITE METRO

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 18, AMDT 1A

25 JUNE 2015

SUP: RNAV (GPS) RWY 17

AMDT: 10¹

DATED: 09/25/2008

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.

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3	
SUSAP	KHQZK4FR18	AFINGR	010FINGRK4EA0E	A	IF					18000		A	JS	
SUSAP	KHQZK4FR18	AFINGR	020HUDILK4EA0EE	B	010TF		20330220	+	02900			A	JS	
SUSAP	KHQZK4FR18	AKEYEG	010KEYEGK4EA0E	A	IF					18000		A	JS	
SUSAP	KHQZK4FR18	AKEYEG	020HUDILK4EA0EE	B	010TF		26800152	+	02900			A	JS	
SUSAP	KHQZK4FR18	R	010HUDILK4EA0E	I	IF			+	02900	18000		A	JS	
SUSAP	KHQZK4FR18	R	020RICOGK4EA1E	F	051TF		17790060	+	02000		RW18	K4PGA	JS	
SUSAP	KHQZK4FR18	R	020RICOGK4EA2WALPV			N	ALNAV						JS	
SUSAP	KHQZK4FR18	R	021TEVCUK4EA0E	S	031TF		17790031	V	0098000981		-300		A	JS
SUSAP	KHQZK4FR18	R	030RW18	K4PGOGY	M	031TF	17790015		00502		-300		A	JS
SUSAP	KHQZK4FR18	R	040	0	M	CA	1779	+	00697				A	JS
SUSAP	KHQZK4FR18	R	050IKUSEK4EA0E		DF								A	JS
SUSAP	KHQZK4FR18	R	060YEAGRK4EA0EY		010TF		1170	+	03000				A	JS
SUSAP	KHQZK4FR18	R	070YEAGRK4EA0EE	R	HM		36000040	+	03000				A	JS


[illegible][illegible]

QUALITY
12
CHECKED

FAA FORM 8260 - 10 / April 2006 (Computer Generated)

[illegible]

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.				
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	FINGR	FINGR	010	IAF	IF		FB					
	FINGR	HUDIL	020		TF		FB	1.0	203.3 (206.3T)	022.0	AA 02900	
	KEYEG	KEYEG	010	IAF	IF		FB					
	KEYEG	HUDIL	020		TF		FB	1.0	268.0 (271.0T)	015.2	AA 02900	
		HUDIL	010	FACF	IF		FB				AA 02900	
		RICOG	020	FAF	TF		FB	0.5	177.9 (180.9T)	006.0	AA 02000	
		TEVCU	021	SDF	TF		FB	0.3	177.9 (180.9T)	003.1	AA 00980	GS 00981
		RW18	030	MAP	TF		FO	0.3	177.9 (180.9T)	001.5	AT 00502	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		177.9 (180.9T)		AA 00697	
		IKUSE	050		DF		FB					
		YEAGR	060		TF		FO	1.0	117.0 (120.0T)		AA 03000	
		YEAGR	070		HM	R	FO		360.0 (003.0T)	004.0	AA 03000	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		FINGR	N331547.65		W0962001.79		N3315.794		W09620.030			
		HUDIL	N325558.92		W0963137.31		N3255.982		W09631.622			
		IKUSE	N323937.26		W0963155.17		N3239.621		W09631.920			
		KEYEG	N325543.89		W0961336.44		N3255.732		W09613.607			
		RICOG	N324957.96		W0963143.89		N3249.966		W09631.732			
		TEVCU	N324648.91		W0963147.33		N3246.815		W09631.789			
		YEAGR	N323343.76		W0961954.28		N3233.729		W09619.905			
		RW18	N324518.74		W0963148.97		N3245.312		W09631.816			
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW18	00446		56							



CITY AND STATE MESQUITE, TX	ELEVATION: 447 TDZE: 447 AIRPORT NAME: MESQUITE METRO	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 1A 25 JUNE 2015	SUP: RNAV (GPS) RWY 17 <hr/> AMDT: 1 <hr/> DATED: 09/25/2008
---------------------------------------	----------------------------------------------------------------------------------	--------------------------------------------	-------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------