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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
UCOBA (IF/IAF)	JUTGU (FB)	356.04 / 6.19	3100
JUTGU (FAF)	EWETO/2.50 NM TO RW36 (FB)	356.04 / 2.40	
EWETO/2.50 NM TO RW36	RW36 (MAP) (FO)	356.04 / 2.50	
RW36 (MAP)	1902 MSL	356.04	
1902 MSL	WODIR (FO)		3800

MISSED APPROACH

LNAV: RW36

CLIMB TO 3800 DIRECT WODIR AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD N, RT, 176.04 INBOUND.
CHART FAS OBST: 1574 TREE 304328N/0991114W
JUTGU TO RW36: 3.00/40.
CHART BRADY AWOS-3.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD S UCOBA, RT, 356.04 INBOUND, 3800 FT. IN LIEU OF PT (IAF)
3. FAC: 356.04 FAF: JUTGU DIST FAF TO MAP: 4.90 THLD: 4.90
4. MIN. ALT: UCOBA 3800, JUTGU 3100, EWETO/2.50 NM TO RW36 2320
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: 34:1 IS NOT CLEAR
8. MSA FROM:

MAG VAR: 5E EPOCH YEAR: 2015

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
LNAV MDA	1940	1	442	1940	1	442		NA			NA				
CIRCLING	2140	1	638	2140	1	638		NA			NA				

NOTES:
CHART NOTE: USE BRADY ALTIMETER SETTING; WHEN NOT RECEIVED, USE LLANO ALTIMETER SETTING AND INCREASE ALL MDA 20 FEET.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1502 THRE: 1498	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
MASON, TX	AIRPORT NAME: MASON COUNTY	RNAV	RNAV (GPS) RWY 36, ORIG	AMDT: NONE
				DATED

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[X] YES [ ] NO		**ROUTINE**

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[ ]	[ ]	[X]	[X]	[X] **ZHU AMGR**

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME: **TERENCE D. SHARP (JOHN JOHNSON)**	FIFO **AJV-351**	DATE: **06/26/2012**
APPROVED BY		
NAME: **LARRY H STROUT** **MANAGER**	FIFO **AJV-353**	DATE:

CHANGES:

ORIGINAL

REASONS:

PDF EDITS:
1. ADDED "(FAF)" AFTER JUTGU AND DELETED "2320" IN FINAL TERMINAL ROUTE.
2. CHANGED "1902" TO " 3800" IN ALTITUDE COLUMN IN MISSED APCH TERMINAL ROUTE.
3. ADDED "AWOS-3" TO BLOCK 2, 8260-9B.
5. ADDED "119" TO KAQO ADJUSTMENT IN BLOCK 3, 8260-9B.

QUALITY CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TAA

	FROM	TO	ALT
1.	286/30 CW 066/30 (NOPT)	UCOBA (IF/IAF) (FB)	3800
2.	066/30 CW 286/30	UCOBA (IF/IAF) (FO)	3800

CITY AND STATE	ELEVATION: 1502 THRE: 1498	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
MASON, TX	AIRPORT NAME: MASON COUNTY	RNAV	RNAV (GPS) RWY 36, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
☐	☐	☐	☐	☐	☐	☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

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 PACKET - 424-18 - RNAV (GPS)

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   EWETO K40    W     N30410725W099110701                    E0052     NAR           EWETO
        SUSAEAENRT   JUTGU K40    W     N30384264W099111004                    E0052     NAR           JUTGU
        SUSAEAENRT   UCOBA K40    W     N30323033W099111784                    E0052     NAR           UCOBA
        SUSAEAENRT   WODIR K40    W     N30560636W099104809                    E0052     NAR           WODIR

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP T92 K4AT92     0     037YHN30435589W099110242E005001502         1800018000C    MNAR    MASON COUNTY

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP T92 K4FR36   AUCOBA 010UCOBAK4EA0EE AR   HF                    35600040    + 03800     18000                B JS
        SUSAP T92 K4FR36   R      010UCOBAK4EA0E  I    IF                                + 03800     18000                B JS
        SUSAP T92 K4FR36   R      020JUTGUK4EA1E  F 051TF                    35600062    + 03100                          B JS
        SUSAP T92 K4FR36   R      020JUTGUK4EA2WN          N          ALNAV                                                JS
        SUSAP T92 K4FR36   R      021EWETOK4EA0E S  031TF                    35600024    V 0232002335        -300         B JS
        SUSAP T92 K4FR36   R      030RW36 K4PG0GY M 031TF                    35600025      01538             -300         B JS
        SUSAP T92 K4FR36   R      040         0  M     CA                    3560        + 01902                          B JS
        SUSAP T92 K4FR36   R      050WODIRK4EA0EY      DF                                + 03800                          B JS
        SUSAP T92 K4FR36   R      060WODIRK4EA0EE  R   HM                    17600040    + 03800                          B JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP T92 K4GRW36    0037163560 N30433757W099110385+0100    +0433901498000040050R
```

CITY AND STATE	ELEVATION: 1502 THRE: 1498	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
MASON, TX	AIRPORT NAME: MASON COUNTY	RNAV	RNAV (GPS) RWY 36, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **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.

ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	UCOBA	UCOBA	010	IAF	HF	R	FO		356.0(001.0T)	004.0	AA 03800	
		UCOBA	010	FACF	IF		FB				AA 03800	
		JUTGU	020	FAF	TF		FB	0.5	356.0(001.0T)	006.2	AA 03100	
		EWETO	021	SDF	TF		FB	0.3	356.0(001.0T)	002.4	AA 02320 GS 02335	
		RW36	030	MAP	TF		FO	0.3	356.0(001.0T)	002.5	AT 01538	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		356.0(001.0T)		AA 01902	
	WODIR	050		DF		FO				AA 03800	
	WODIR	060		HM	R	FO		176.0(181.0T)	004.0	AA 03800	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	EWETO	N304107.25	W0991107.01	N3041.121	W09911.117
	JUTGU	N303842.64	W0991110.04	N3038.711	W09911.167
	UCOBA	N303230.33	W0991117.84	N3032.506	W09911.297
	WODIR	N305606.36	W0991048.09	N3056.106	W09910.802
	RW36	N304337.57	W0991103.85	N3043.626	W09911.064

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW36	01498	40

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1502 THRE: 1498	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
MASON, TX	AIRPORT NAME: **MASON COUNTY**	**RNAV**	**RNAV (GPS) RWY 36, ORIG**	AMDT: **NONE**
				DATED:

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
STRAIGHT-IN AREA	286/30 CW 066/30	UCOBA	1. TOWER (48-013629)	301512.00N/0992801.00W	2746 (2C)	1000		3800
			2. TERRAIN	300906.00N/0993206.00W	2307 (2300)		AS1500	3800
STRAIGHT-IN AREA	066/30 CW 286/30	UCOBA	3. TOWER (48-012551)	304659.00N/0993811.00W	2587 (4D)	1000		3600
			4. TERRAIN	304036.00N/0994536.00W	2304 (2300)		AS1500	3800
INTERMEDIATE	UCOBA (IF/IAF)	JUTGU	5. TOWER (48-005488)	303231.00N/0991326.00W	2234 (5E)	500	AC125 AT241	3100
			6. TERRAIN	303239.00N/0991309.00W	2025 (2000)		AS1000	3000
FINAL: LNAV	JUTGU	EWETO/2.50 NM TO RW36	7. AAO	303956.89N/0991120.78W	1939 (2C)	250	RA119	2320
FINAL: LNAV STEPDOWN	EWETO/2.50 NM TO RW36	RW36	8. TREE	304328.29N/0991114.00W	1574 (2C)	250	RA110	1940
2. HOLD-IN-LIEU-OF-PT	UCOBA	P-5	9. AAO	302615.00N/0991524.00W	2395 (4E)	1000	AT405	3800
			10. TERRAIN	302615.00N/0991524.00W	2195 (2200)		AS1500	3700
3. MISSED APPROACH — MAP:	RW36	WODIR				ASC		3800
			11. AAO	305043.36N/0991159.25W	2239 (2C)	1000		3300
ELEV:	1730		12. TERRAIN	305109.00N/0991309.00W	2054 (2100)		AS1000	3100

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL							
CATEGORY A	1.3 NM	350	638	13. TL TWR (48-025403)	304458.09N/0991058.68W	1667 (5D)	300	AC50 RA110	2140
CATEGORY B	1.5 NM	450	638	13. TL TWR (48-025403)	304458.09N/0991058.68W	1667 (5D)	300	AC50 RA110	2140
CATEGORY C	1.7 NM	450							
CATEGORY D	2.3 NM	550							
CATEGORY E	4.5 NM	550							

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID:

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
MASON, TX	ELEVATION: 1502 AIRPORT NAME: MASON COUNTY	RNAV	RNAV (GPS) RWY 36, ORIG	ASW

QUALITY CHECKED 9

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
SJT FSS ZHU ARTCC		N W S	OTHER:	SOURCE: KBBD / KAQO
				DISTANCE: 27.72 / 27.27
	X	F A A	AWOS-3	HOURS REMOTE OPERATION:
SATISFACTORY ON:		A / C		24 / BACKUP
X V H F X U H F H F	LOCATION: KBBD			ADJUSTMENT: 110 / 119

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN: CAT 1	
	HRS OPTN: CAT 3	
5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
		MALS
		HIRL
		MIRL
		REIL
		TDZ
		C/LINE
	X	OTHER (SPECIFY) LIRL 18 (PCL), 36 (PCL)
6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT NPI-G 18, 36	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:
9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD FT. FROM THRESHOLD
	X	ON CENTERLINE FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: TERENCE D. SHARP (JOHN JOHNSON)	DATE: 06/26/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-351

PART C - REMARKS:

VDP NOT ESTABLISHED - REMOTE PRIMARY ALTIMETER.

BLOCK 3:
SOURCE: KBBD (AWOS-3)/KAQO (AWOS-3)
SERVICE-A: YES/YES
DISTANCE: 27.72 NM/27.27 NM
HRS OPTN: 24/24
ADJUSTMENT: 109.34 FT/118.74 FT

RASS (PRESSURE PATTERNS ARE THE SAME)
KT92 1502, KBBD 1827, KAQO 1102
RA=109.3 FT

PER FPT, AVERAGE VEGETATION ASSUMED TO BE 35 FT.

UNABLE TO VERIFY VISUAL SURFACES DUE TO LACK OF SURVEYS. PROCEDURE NA AT NIGHT DUE TO LACK OF SURVEYS. LPV AND LNAV/VNAV NOT DEVELOPED PER FPT. LP NOT DEVELOPED DUE TO NO OPERATIONAL ADVANTAGE (SAME MDA AS LNAV ONLY).

SEE ATTACHED AIRSPACE LETTER.

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EWETO **STATE:** TX **COUNTRY:** US

LATITUDE/LONGITUDE: 304107.25N/0991107.01W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 36			KT92	MASON	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/25/2012 **OFFICE:** AJV-351 **NAME:** TERENCE SHARP (JOHN JOHNSON)

APPROVED BY: **DATE:** **OFFICE:** AJV-353 **NAME:** LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZHU
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JUTGU **STATE:** TX **COUNTRY:** US

LATITUDE/LONGITUDE: 303842.64N/0991110.04W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 36			KT92	MASON	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/25/2012 **OFFICE:** AJV-351 **NAME:** TERENCE SHARP (JOHN JOHNSON)

APPROVED BY: **DATE:** **OFFICE:** AJV-353 **NAME:** LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZHU
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UCOBA **STATE:** TX **COUNTRY:** US

LATITUDE/LONGITUDE: 303230.33N/0991117.84W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	S		WP	176.04	356.04	R		4	3800	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	302706.00N/0991503.00W	2395	4E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 18		1	KT92	MASON	TX (US)
IAP	RNAV (GPS) RWY 36		1	KT92	MASON	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/25/2012 **OFFICE:** AJV-351 **NAME:** TERENCE SHARP (JOHN JOHNSON)

APPROVED BY: **DATE:** **OFFICE:** AJV-353 **NAME:** LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZHU
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WODIR **STATE:** TX **COUNTRY:** US

LATITUDE/LONGITUDE: 305606.36N/0991048.09W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	N		WP	356.04	176.04	R		4	3500	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	305121.00N/0991309.00W	2244	4E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 18		1	KT92	MASON	TX (US)
IAP	RNAV (GPS) RWY 36		1	KT92	MASON	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 06/22/2012 **OFFICE:** AJV-351 **NAME:** TERENCE SHARP (JOHN JOHNSON)

APPROVED BY: **DATE:** **OFFICE:** AJV-353 **NAME:** LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZHU
ATC FACILITY:
OTHER:

QUALITY CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **MASON** STATE: **TX**

AIRPORT NAME: **MASON COUNTY** ID: **KT92**

PROCEDURE: **RNAV (GPS) RWY 36** AMDT: **ORIG**

DOCKET#: **NOT REQUIRED**
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **3.57**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **1.20**
   (Enter appropriate segment, final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **001.04**
4. High Terrain in **FINAL** segment containing 1000' point **1729**
5. Distance from **THLD** to 1500' point **10.49**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **4.00**
7. True Course of **INTERMEDIATE** segment containing 1500' point **001.04**
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **2025**
9. Threshold Coordinates (if straight-in) ... **304337.57N** / **0991103.85W**
10. ARP Coordinates ..... **304355.89N** / **0991102.42W**
11. Runway Approach End and distance furthest from ARP ..... RWY **18**
    Distance **0.31** NM
12. FAF Coordinates ..... **303842.64N** / **0991110.04W**

REMARKS: Approach/Drawing attached.

UCOBA 30NM RADIUS 303230.33N - 0991117.84W