Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 08/22/2002	Task #: 2002082217440401001	Request #: 20020822174404
Procedure: VOR-A AMDT 2		Airport ID: K60R	Airport: NAVASOTA MUNI		Reimbursable #:
City: NAVASOTA	ST: TX	GPS #:		Estimated Chart Date: 03/07/2013	FICO #:
Fac ID: TNV	Fac. Type: VORTAC	Specialist: NICHOLAS JACKSON(Contractor)			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	08/28/2012	10/30/2012	CASIMIR TABAKA	
QA:	10/30/2012	10/30/2012	CASIMIR TABAKA	
Liaison:	10/30/2012		Spurlin	MAGVAR

MAG VAR

Procedure Comments: ENROUTE-NON **Remark Type:** INFORMATION

pkg 3.13

NAVASOTA, TX NAVASOTA MUNI (K60R) VOR-A, AMDT 2 ENROUTE-NO FC: 1.22.13 PUB: 3.7.13

ATTACHED FORMS: 8260-5; 8260-9; 8260-2(S): MAJLO-INT, REV 1; NAVASOTA (TNV) VTAC, REV 6.

CONTACT: JILL OLSON/STEVE BARNETT -AVJ-353 LEADS, 405.954.4014 / 405.954.9307.

NEW

NAVASOTA, TEXAS

AL-6576 (FAA)

FIG

VOR-A

NAVASOTA MUNI (6ØR)

VOR TNV	APP CRS	Rwy ldg	N/A
115.9	321°	TDZE	N/A
Chan 106		Apt Elev	229

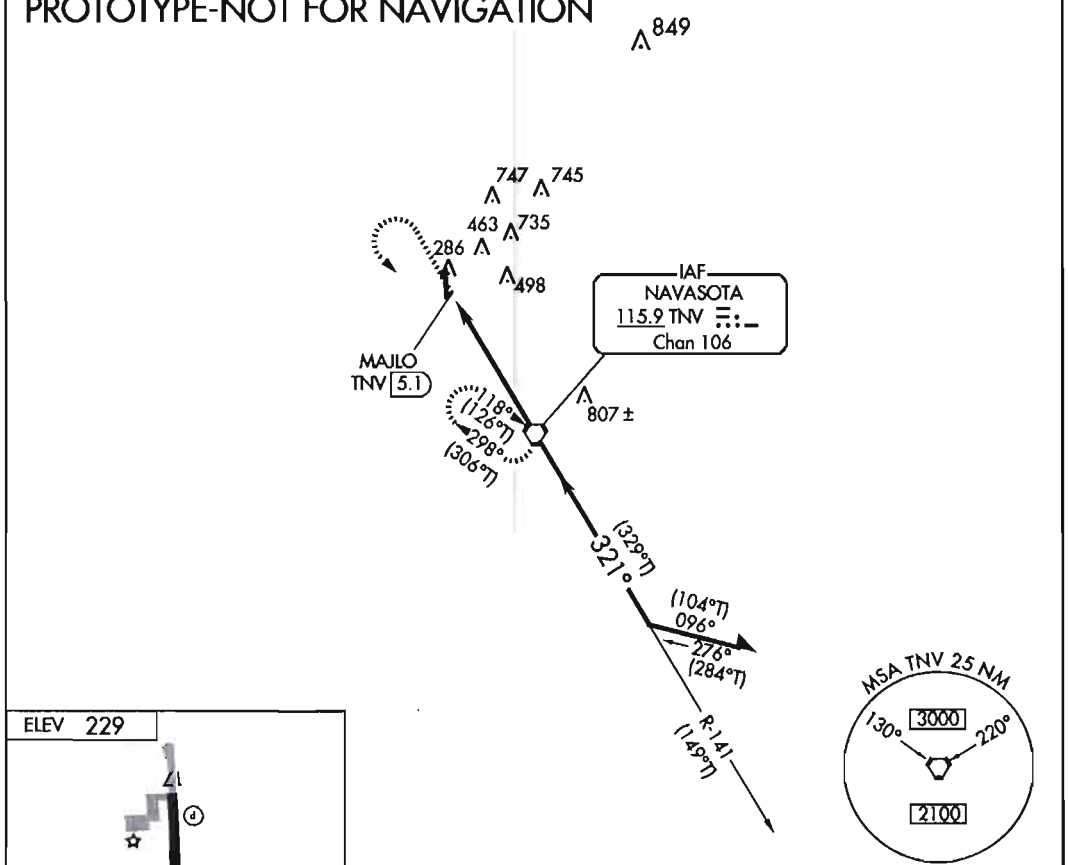
Use Brenham altimeter setting, when not received, use College Station altimeter setting and increase all MDA 20 feet.

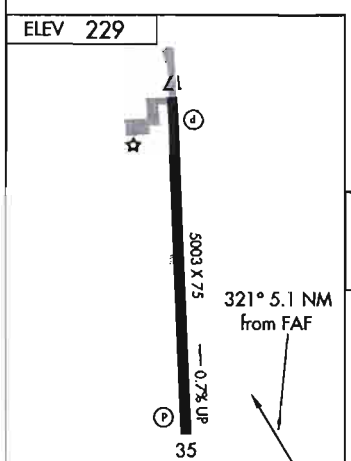
NA

MISSED APPROACH: Climb to 2000, then left turn direct TNV VORTAC and hold.

HOUSTON APP CON	CTAF	123.3
134.3 360.85	122.9	

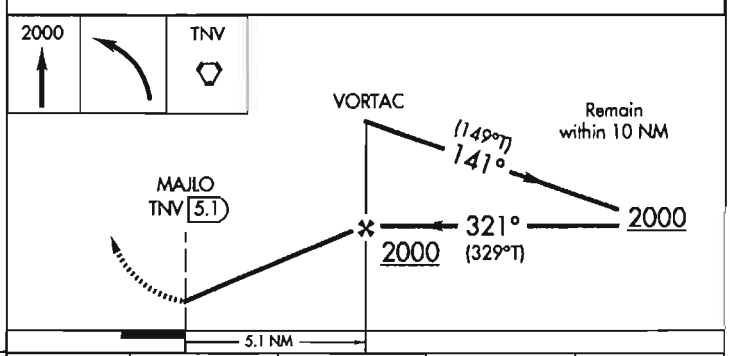
PROTOTYPE-NOT FOR NAVIGATION





REIL Rwys 17 and 35

MIRL Rwy 17-35



FAF to MAP 5.1 NM				
Knots	60	90	120	150	180
Min:Sec	5:06	3:24	2:33	2:02	1:42

CATEGORY	A	B	C	D
CIRCLING	820-1 591 (600-1)		820-1½ 591 (600-1½)	980-2½ 751 (800-2½)

NAVASOTA, TEXAS

Amdt 2 FIG

30°22'N-96°07'W

NAVASOTA MUNI (6ØR)

VOR-A

AUTOMATED AL-6576 VOR-A

SC-5

09/26/2012

COMPILER: GM

REVIEWER:

DBL CHKR:

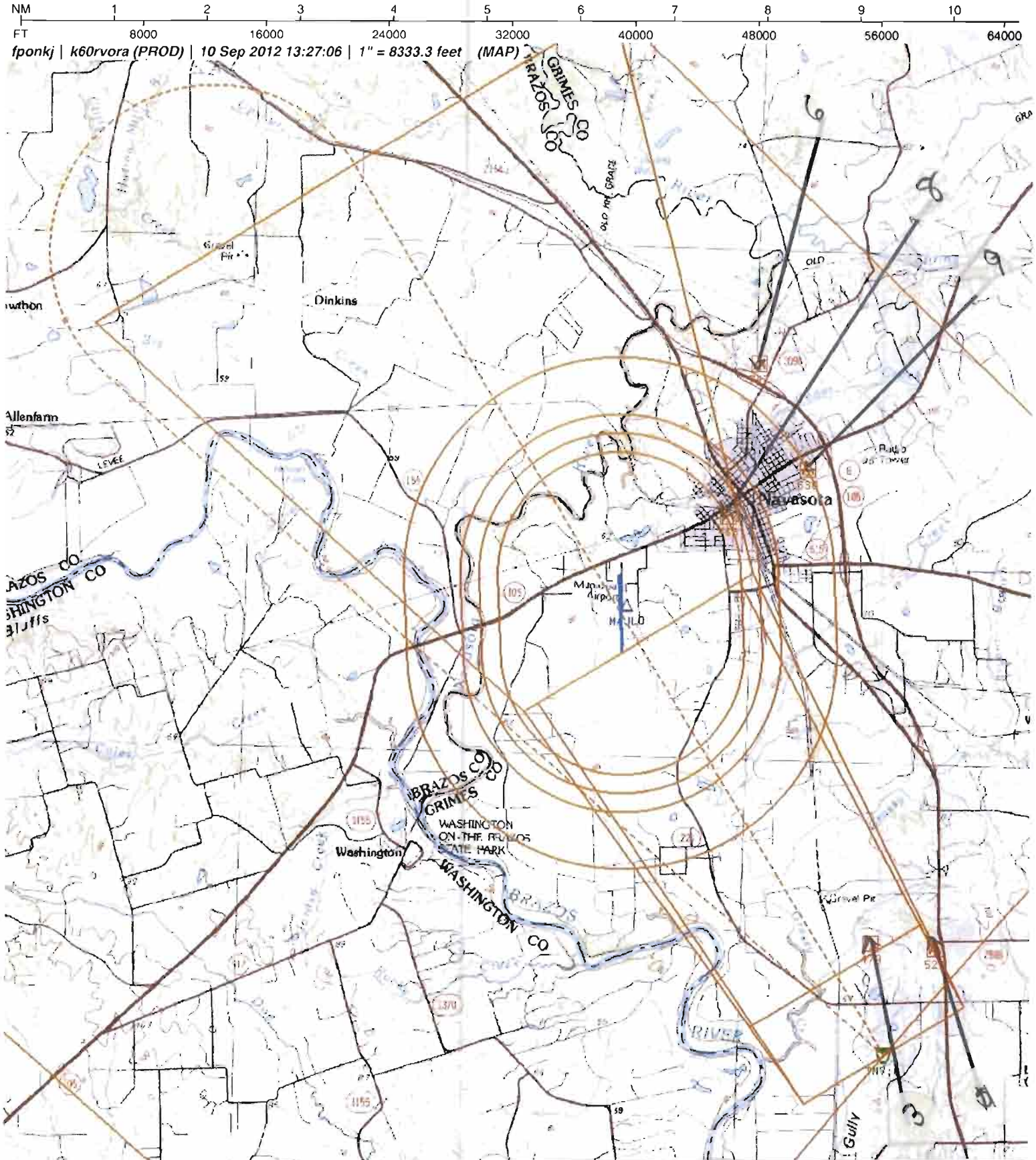
EFF: FIG

NM 7 14 21 28 35 42 49

FT 42000 84000 126000 168000 210000 252000 294000

fponkj | k60rvora (PROD) | 10 Sep 2012 13:26:24 | 1" = 41666.7 feet (MAP)

Airport ID:	K60R	FM 9			
Apt Name:	NAVASOTA MUNI	No	SEGMENT	OBSTRUCTION	ELEV
City:	NAVASOTA	1	INTERMEDIATE: PT	TOWER	715
State:	TX	$	7:1 OBSTACLE	AAO	529
Scale:	1:500,000	3	FINAL	AAO	479
ProcID:	VOR-A	4	PROCEDURE TURN	TOWER	803
Amdt.	2	6	MISSED	TOWER	747
		#	HOLDING	TOWER	807



Airport ID:	K60R	FM 9			
Apt Name:	NAVASOTA MUNI	No	SEGMENT	OBSTRUCTION	ELEV
City:	NAVASOTA	$	7:1 OBSTACLE	AAO	529
State:	TX	3	FINAL	AAO	479
Scale:	1:100,000	6	MISSED	TOWER	747
ProcID:	VOR-A	8	CIRCLE A/B/C	TOWER	463
Amdt.	2	9	CIRCLE D	TOWER	630

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

VOR STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23

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

MISSED APPROACH

MAP: 5.13 MILES AFTER TNV VORTAC OR AT MAJLO/TNV 5.13 DME FIX

CLIMB TO 2000 THEN LEFT TURN DIRECT TNV VORTAC AND HOLD.

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 117.95 INBOUND.
FAS OBST: 479 AAO 381825N/0960339W
529 AAO 301823N/0960252W
CHART BRENHAM AWOS-3
FAC CROSSES MID POINT OF RWY 17-35.

1. PT **L** SIDE OF COURSE **140.89** OUTBOUND **2000** FT WITHIN **10** MILES OF **TNV VORTAC** (IAF)
2.
3. FAC **320.89** FAF **TNV VORTAC** DIST FAF TO MAP **5.13** THLD
4. MIN. ALT **TNV VORTAC 2000**
8. MSA FROM: **TNV VORTAC 040-310 2100, 310-040 3000**

MAG VAR: **8E** EPOCH YEAR: **1965**

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A **X**

CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
CIRCLING	**820**	**1**	**591**	**820**	**1**	**591**	**820**	**1 1/2**	**591**	**980**	**2 1/2**	**751**			

NOTES:

CHART NOTE: USE BRENHAM ALTIMETER SETTING, WHEN NOT RECEIVED, USE COLLEGE STATION ALTIMETER SETTING AND INCREASE ALL MDA 20 FEET.

CITY AND STATE	ELEVATION: 229 TDZE: AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP VOR OR GPS-A
NAVASOTA, TX	**NAVASOTA MUNI**	**TNV**	**VOR-A, AMDT 2**	AMDT **1A**
				DATE **04/18/2002**

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

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[ ]	[ ]	[X]	[X]	[X] **ZHU ARTCC, CLL ATCT, HOUSTON APP CON, AMGR**

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME: **JILL OLSON (NICHOLAS K. JACKSON)**	FIFO **AJV-353**	DATE: **09/10/2012**
APPROVED BY		
NAME: **LARRY H STROUT** **MANAGER**	FIFO **AJV-353**	DATE:

CHANGES:

1. PROCEDURE OUTBOUND COURSE CHANGED FROM 142.00 TO 140.89.
2. FAC CHANGED FROM 322.00 TO 320.89.
3. CAT D MINIMUMS ADDED.
4. PRIMARY ALTIMETER SOURCE CHANGED FROM COLLEGE STATION TO BRENHAM, COLLEGE STATION NOW UTILIZED AS BACK-UP.
5. DIST FAF TO MAP CHANGED FROM 5.5 TO 5.13.
6. ADDED NAMED DME FIX AT MISSED APPROACH POINT (MAP).
7. LOWERED MSA 310 TO 040 TO 3000.

REASONS:

1. RECIPROCAL OF OPTIMUM INBOUND COURSE UTILIZED.
2, 5. OPTIMUM INBOUND COURSE UTILIZED.
3. PER FPT REQUEST.
4. UPDATED PER AVNIS.
6. DME AVAILABLE FROM FINAL FACILITY AND FIX NAME REQUIRED AT THIS MAP.
7. HIGHEST OBSTACLE IN SECTOR 1982 TOWER (48-004538).

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
INTERMEDIATE: PT	10 NM	TNV VORTAC	1. TOWER (48-010273)	301458.26N/0960250.82W	715 (2C)	500	AT785	2000
			2. TERRAIN	301330.00N/0955803.00W	352 (400)		AS1500	1900
FINAL	TNV VORTAC	5.13 MILES AFTER	3. AAO	381825.31N/0960339.15W	479 (2C)	250	RA50	780
		TNV VORTAC OR						
		AT MAJLO/TNV						
		5.13 DME FIX						
2. PROCEDURE TURN	TNV VORTAC	10 NM	4. TOWER (48-009774)	302020.00N/0955545.00W	803 (5D)	1000	AT197	2000
			5. TERRAIN	301818.10N/0955450.20W	445 (400)		AS1500	1900
3. MISSED APPROACH MAP:	5.13 MILES AFTER	TNV VORTAC				ASC		2000
	TNV VORTAC OR		6. TOWER (48-007779)	302436.00N/0960504.00W	747 (3C)	1000		1800
ELEV:	520		7. TERRAIN	302130.00N/0961551.00W	401 (400)		AS1500	1900

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL							
CATEGORY A	1.3 NM	350	591	8. TOWER (48-003935)	302259.00N/0960527.00W	463 (3C)	300	RA50	820
CATEGORY B	1.5 NM	450	591	8. TOWER (48-003935)	302259.00N/0960527.00W	463 (3C)	300	RA50	820
CATEGORY C	1.7 NM	450	591	8. TOWER (48-003935)	302259.00N/0960527.00W	463 (3C)	300	RA50	820
CATEGORY D	2.3 NM	550	751	9. TOWER (48-001469)	302328.53N/0960427.59W	630 (3C)	300	RA50	980
CATEGORY E	4.5 NM	550							

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: TNV VORTAC

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
040-310	TWR (48-008964)	221/ 26.3	1063 (5D)	2100					
310-040	TWR (48-004538)	357/ 16.0	1982 (5D)	3000					

CITY AND STATE	ELEVATION: 229 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
NAVASOTA, TX	NAVASOTA MUNI	TNV	VOR-A, AMDT 2	ASW

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
ZHU ARTCC HOUSTON APP CON CXO FSS		N W S	OTHER:	SOURCE: K11R / KCLL
				DISTANCE: 16.20 / 18.57
		F A A	AWOS	HOURS REMOTE OPERATION:
SATISFACTORY ON:	X	A / C		24 / 24
X V H F X U H F H F	LOCATION: K11R			ADJUSTMENT: 50 / 56

4. MONITOR STATUS		
PRIMARY NAVAID: TNV		
MONITOR POINT: MOCC		
HRS OPTN:	CAT 1	24
	CAT 3	

5. APPROACH & RUNWAY LIGHTING	
	ALS
	(S) SALS
	MALS
	HIRL
X	MIRL 17 (PCL), 35 (PCL)
X	REIL 17 (PCL), 35 (PCL)
	TDZ
	C/LINE
X	OTHER (SPECIFY) PSIL 17 (PCL), 35 (PCL)

6. RUNWAY MARKINGS	
BASIC	
ALL WEATHER	
INSTRUMENT	NPI-G 17, 35

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			
		RUNWAY THRESHOLD	FT. FROM THRESHOLD
		ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY:	DATE:
JILL OLSON (NICHOLAS K. JACKSON)	09/10/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-353

PART C - REMARKS:

VDP NOT ESTABLISHED - FINAL IS CIRCLING ONLY.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

RASS PRESSURE PATTERNS SAME
K11R 317.7, KCLL 320.2, K60R 229.0
RA = 50.0. RA = 56.0
SEE ATTACHED AIRSPACE LETTER.

K11R AND KCLL ARE ON SERVICE A

TERPS PARAGRAPH 289 APPLIED TO 529 AAO 301823N/0960252W

AVERAGE VEGETATION HEIGHT OF 30 FEET UTILIZED PER FPT CHECKLIST

RADIO FIX AND HOLDING DATA RECORD

NAME: MAJLO **STATE:** TX **COUNTRY:** US

LATITUDE/LONGITUDE: 302143.15N/0960633.52W **TYPE:** DME

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

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	NAVASOTA	TNV	VORTAC	H	320.92	328.92	5.13	5.13		720	6000

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR-A	1		K60R	NAVASOTA	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 03/07/2013

REASON FOR REVISION:
ADDED FAC 1
UPDATED FIX USE
FIX MOVED 2529.58 FEET SOUTH, COORDINATES UPDATED.

DEVELOPED BY: **DATE:** 09/10/2012 **OFFICE:** AJV-353 **NAME:** JILL OLSON (NICHOLAS JACKSON)

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZHU
ATC FACILITY: HOU APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: NAVASOTA VORTAC **STATE:** TX **COUNTRY:** US

LATITUDE/LONGITUDE: 301718.70N/0960329.66W **TYPE:**

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

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	NAVASOTA	TNV	VORTAC	H							45000

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

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	NW	TNV	VORTAC	297.95	117.95	R	1	-	2000	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-010397)	301820.00N/0960141.00W	807	4D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	CRIED			KLBX	ANGLETON/LAKE JACKSON	TX (US)
DP	INDUSTRY			KLBX	ANGLETON/LAKE JACKSON	TX (US)
DP	LEONA			KLBX	ANGLETON/LAKE JACKSON	TX (US)
DP	JOE POOL			KGKY	ARLINGTON	TX (US)
DP	CENTEX			KAUS	AUSTIN	TX (US)
DP	JOE POOL			KADS	DALLAS	TX (US)
DP	JOE POOL			KDAL	DALLAS	TX (US)
DP	VENUS			KDAL	DALLAS	TX (US)
DP	JOE POOL			KRBD	DALLAS	TX (US)
DP	DARTZ (RNAV)			KDFW	DALLAS-FORT WORTH	TX (US)
DP	JOE POOL			KDFW	DALLAS-FORT WORTH	TX (US)
DP	TRI-GATE			KDFW	DALLAS-FORT WORTH	TX (US)
DP	JOE POOL			KDTO	DENTON	TX (US)
DP	JOE POOL			KAFW	FORT WORTH	TX (US)
DP	JOE POOL			KFTW	FORT WORTH	TX (US)
DP	JOE POOL			KFWS	FORT WORTH	TX (US)
DP	JOE POOL			KNFW	FORT WORTH	TX (US)
DP	CRIED			KGLS	GALVESTON	TX (US)
DP	INDUSTRY			KGLS	GALVESTON	TX (US)
DP	LEONA			KGLS	GALVESTON	TX (US)
DP	JOE POOL			KGPM	GRAND PRAIRIE	TX (US)
DP	CRIED			KAXH	HOUSTON	TX (US)
DP	INDUSTRY			KAXH	HOUSTON	TX (US)
DP	LEONA			KAXH	HOUSTON	TX (US)
DP	CRIED			KCXO	HOUSTON	TX (US)
DP	INDUSTRY			KCXO	HOUSTON	TX (US)
DP	LEONA			KCXO	HOUSTON	TX (US)
DP	CRIED			KDWH	HOUSTON	TX (US)
DP	INDUSTRY			KDWH	HOUSTON	TX (US)
DP	LEONA			KDWH	HOUSTON	TX (US)
DP	CRIED			KEFD	HOUSTON	TX (US)
DP	INDUSTRY			KEFD	HOUSTON	TX (US)
DP	LEONA			KEFD	HOUSTON	TX (US)
DP	CRIED			KEYQ	HOUSTON	TX (US)
DP	INDUSTRY			KEYQ	HOUSTON	TX (US)
DP	LEONA			KEYQ	HOUSTON	TX (US)
DP	CRIED			KHOU	HOUSTON	TX (US)
DP	INDUSTRY			KHOU	HOUSTON	TX (US)
DP	LEONA			KHOU	HOUSTON	TX (US)
DP	CRIED			KIAH	HOUSTON	TX (US)
DP	INDUSTRY			KIAH	HOUSTON	TX (US)
DP	LEONA			KIAH	HOUSTON	TX (US)
DP	CRIED			KIWS	HOUSTON	TX (US)
DP	INDUSTRY			KIWS	HOUSTON	TX (US)
DP	LEONA			KIWS	HOUSTON	TX (US)
DP	CRIED			KSGR	HOUSTON	TX (US)
DP	INDUSTRY			KSGR	HOUSTON	TX (US)
DP	LEONA			KSGR	HOUSTON	TX (US)
DP	CRIED			KTME	HOUSTON	TX (US)
DP	INDUSTRY			KTME	HOUSTON	TX (US)
DP	LEONA			KTME	HOUSTON	TX (US)
DP	CRIED			KT41	LA PORTE	TX (US)

DP	INDUSTRY		KT41	LA PORTE	TX (US)
DP	LEONA		KT41	LA PORTE	TX (US)
DP	JOE POOL		KLNC	LANCASTER	TX (US)
DP	JOE POOL		KTKI	MC KINNEY	TX (US)
DP	JOE POOL		KHQZ	MESQUITE	TX (US)
EN ROUTE	J87				(US)
EN ROUTE	PITCH/CATCH POINT				(US)
EN ROUTE	V15				(US)
EN ROUTE	V212				(US)
EN ROUTE	V306				(US)
EN ROUTE	V369				(US)
EN ROUTE	V571				(US)
EN ROUTE	V574				(US)
IAP	LOC BC RWY 16		KCLL	COLLEGE STATION	TX (US)
IAP	VOR OR TACAN RWY 10		KCLL	COLLEGE STATION	TX (US)
IAP	VOR/DME RWY 28		KCLL	COLLEGE STATION	TX (US)
IAP	ILS OR LOC RWY 14		KCXO	HOUSTON	TX (US)
IAP	NDB RWY 14		KCXO	HOUSTON	TX (US)
IAP	RNAV (GPS) RWY 32		KCXO	HOUSTON	TX (US)
IAP	NDB-F		KEYQ	HOUSTON	TX (US)
IAP	ILS OR LOC RWY 26L		KIAH	HOUSTON	TX (US)
IAP	ILS OR LOC RWY 26R		KIAH	HOUSTON	TX (US)
IAP	ILS OR LOC RWY 33R		KIAH	HOUSTON	TX (US)
IAP	ILS RWY 26L (CAT II)		KIAH	HOUSTON	TX (US)
IAP	ILS RWY 26L (CAT III)		KIAH	HOUSTON	TX (US)
IAP	ILS RWY 26R (CAT II)		KIAH	HOUSTON	TX (US)
IAP	ILS RWY 26R (CAT III)		KIAH	HOUSTON	TX (US)
IAP	RNAV (GPS) RWY 15		KIWS	HOUSTON	TX (US)
IAP	VOR-D		KIWS	HOUSTON	TX (US)
IAP	VOR/DME RWY 15		KIWS	HOUSTON	TX (US)
IAP	VOR-A	1	K60R	NAVASOTA	TX (US)
STAR	BLUEBELL		KT00	ANAHUAC	TX (US)
STAR	BLUEBELL		KLBX	ANGLETON/LAKE JACKSON	TX (US)
STAR	TEXNN		KLBX	ANGLETON/LAKE JACKSON	TX (US)
STAR	BITER		K3R9	AUSTIN	TX (US)
STAR	BITER		K6R4	AUSTIN	TX (US)
STAR	BITER		KAUS	AUSTIN	TX (US)
STAR	BLUEBELL		K54T	BAYTOWN	TX (US)
STAR	BLUEBELL		KGLS	GALVESTON	TX (US)
STAR	TEXNN		KGLS	GALVESTON	TX (US)
STAR	BITER		KGTU	GEORGETOWN	TX (US)
STAR	BLUEBELL		KAXH	HOUSTON	TX (US)
STAR	GLAND		KCXO	HOUSTON	TX (US)
STAR	RIICE		KCXO	HOUSTON	TX (US)
STAR	GLAND		KDWH	HOUSTON	TX (US)
STAR	RIICE		KDWH	HOUSTON	TX (US)
STAR	BLUEBELL		KEFD	HOUSTON	TX (US)
STAR	TEXNN		KEFD	HOUSTON	TX (US)
STAR	BLUEBELL		KEYQ	HOUSTON	TX (US)
STAR	GLAND		KEYQ	HOUSTON	TX (US)
STAR	BLUEBELL		KHOU	HOUSTON	TX (US)
STAR	RIICE		KHOU	HOUSTON	TX (US)
STAR	TEXNN		KHOU	HOUSTON	TX (US)
STAR	AGGEE (RNAV)		KIAH	HOUSTON	TX (US)
STAR	GLAND		KIAH	HOUSTON	TX (US)
STAR	RIICE		KIAH	HOUSTON	TX (US)
STAR	BLUEBELL		KIWS	HOUSTON	TX (US)
STAR	BLUEBELL		KLVJ	HOUSTON	TX (US)
STAR	BLUEBELL		KSGR	HOUSTON	TX (US)
STAR	BLUEBELL		KT41	LA PORTE	TX (US)
STAR	BITER		KRYW	LAGO VISTA	TX (US)
STAR	BITER		KHYI	SAN MARCOS	TX (US)

REQUIRED CHARTING: DP, STAR, MILITARY IAP, IAP, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 03/07/2013

REASON FOR REVISION:
FACILITY COORDINATES UPDATED PER NFDD 10/5/12

DEVELOPED BY: **DATE:** 10/23/2012 **OFFICE:** AJV-353 **NAME:** JILL OLSON (NICHOLAS JACKSON)

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

SIGNATURE:

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

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **NAVASOTA** STATE: **TX**

AIRPORT NAME: **NAVASOTA MUNI** ID: **K60R**

PROCEDURE: **VOR-A** AMDT: **2**

DOCKET # :
(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 **TNV VORTAC** to 1000' point **2.33**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **2.23**
   (Enter appropriate segment , final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **328.89**
4. High Terrain in **FINAL** segment containing 1000' point **329**
5. Distance from **TNV VORTAC** to 1500' point **.70**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **FINAL** segment at 1500' point **2.07**
7. True Course of **FINAL** segment containing 1500' point **328.89**
8. High Terrain in **FINAL** segment containing 1500' point **329**
9. Threshold Coordinates (if straight-in) ... _____ / _____
10. ARP Coordinates ..... **302201.70N** / **0960646.60W**
11. Runway Approach End and distance furthest from ARP.....RWY **35**
    Distance **0.41** NM
12. FAF Coordinates ..... **301718.70N** / **0960329.66W**
    (Click to Select)

REMARKS: Approach/Drawing attached.