Flight Procedure Tracking Form	Action: AMENDMENT	Task Type: IAP	Date Open: 04/28/2009	Task #: 2009042822089101001	Request #: 20090428220891
Procedure: RNAV (GPS) RWY 4 AMDT 0-A		Airport ID: KTZV	Airport: TOMPKINSVILLE-MONROE COUNTY		Reimbursable #:
City: TOMPKINSVILLE	ST: KY	GPS #:		Estimated Chart Date: ~~09/20/2012~~ 8/23/12	FICO #:
Fac ID:	Fac. Type:		Specialist: ROSE BOONE		

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:				
QA:	5/3 cc			GButh 5/8/12 5-9-12 5-29
Liaison:				

Procedure Comments: NON-ENROUTE

Remark Type: INFORMATION

ESV(S): NA
ATTACHED FORMS: 8260-3; 10; 9; MAPS
8260-2(S): NA
CONTACT: DON SMITH, AJV-352 LEADS, 405.954.1036/

FIG: NA

JUN 05 2012 MB

ARI SAVED

RNAV (GPS) RWY 4

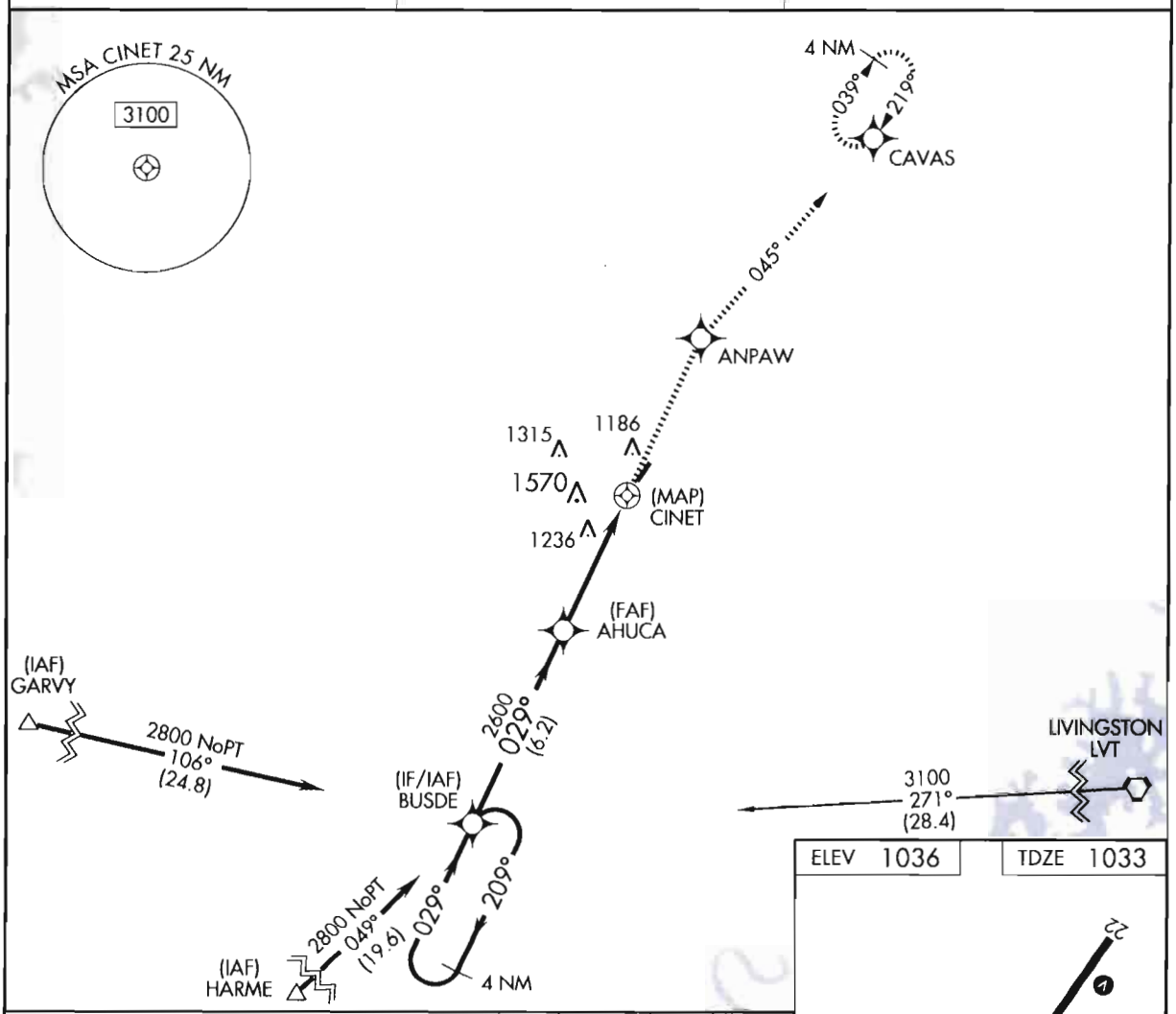
TOMPKINSVILLE-MONROE COUNTY (TZV)

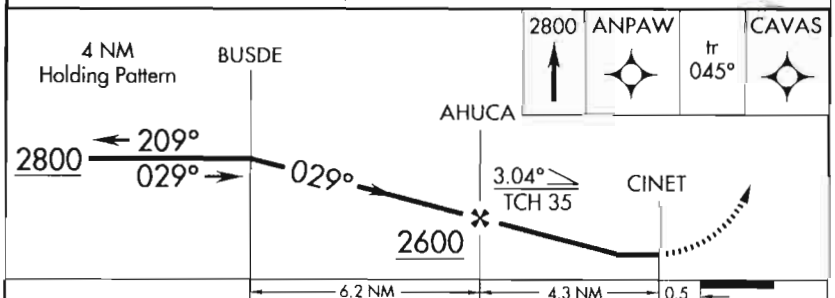
APP CRS	Rwy ldg	4000
029°	TDZE	1033
	Apt Elev	1036

DME/DME RNP-0.3 NA.
Visibility reduction by helicopters NA.
Use Livingston, TN altimeter setting.
When not received, use Glasgow altimeter setting.

MISSED APPROACH: Climb to 2800 direct ANPAW and via track 045° to CAVAS and hold.

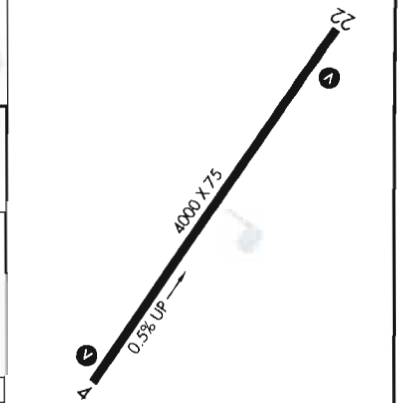
LIVINGSTON AWOS-3	MEMPHIS CENTER	UNICOM
126.175	132.9 263.1	123.05 (CTAF) L





2800	ANPAW	tr 045°	CAVAS

ELEV 1036 TDZE 1033



CATEGORY	A	B	C	D
LNAV MDA	1660-1 627 (700-1)		1660-1¾ 627 (700-1¾)	NA
CIRCLING	1680-1 644 (700-1)		1680-1¾ 644 (700-1¾)	NA

MIRL Rwy 4-22 L
REIL Rwys 4 and 22 L

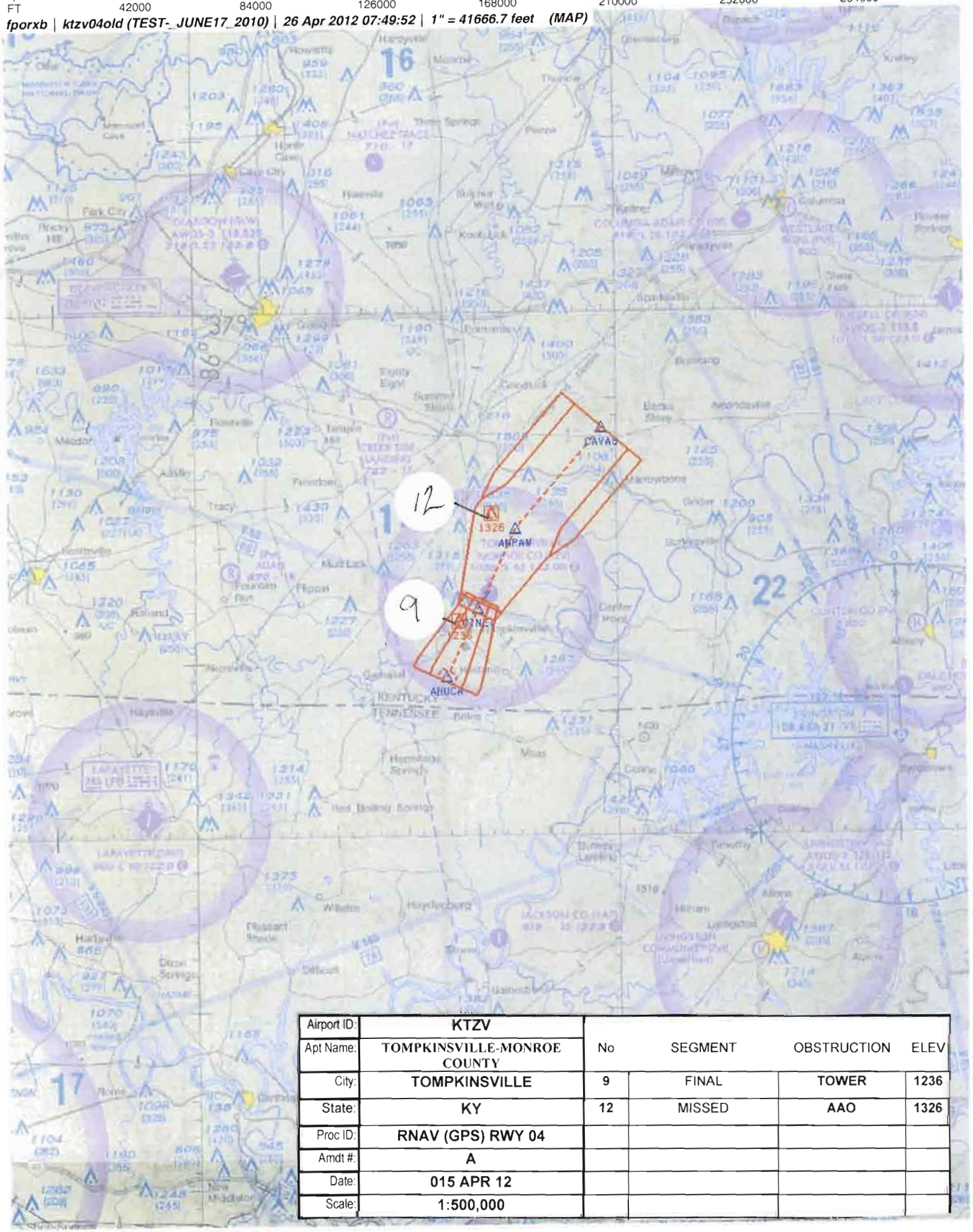
SE-1, 08 MAR 2012 to 05 APR 2012

SE-1, 08 MAR 2012 to 05 APR 2012

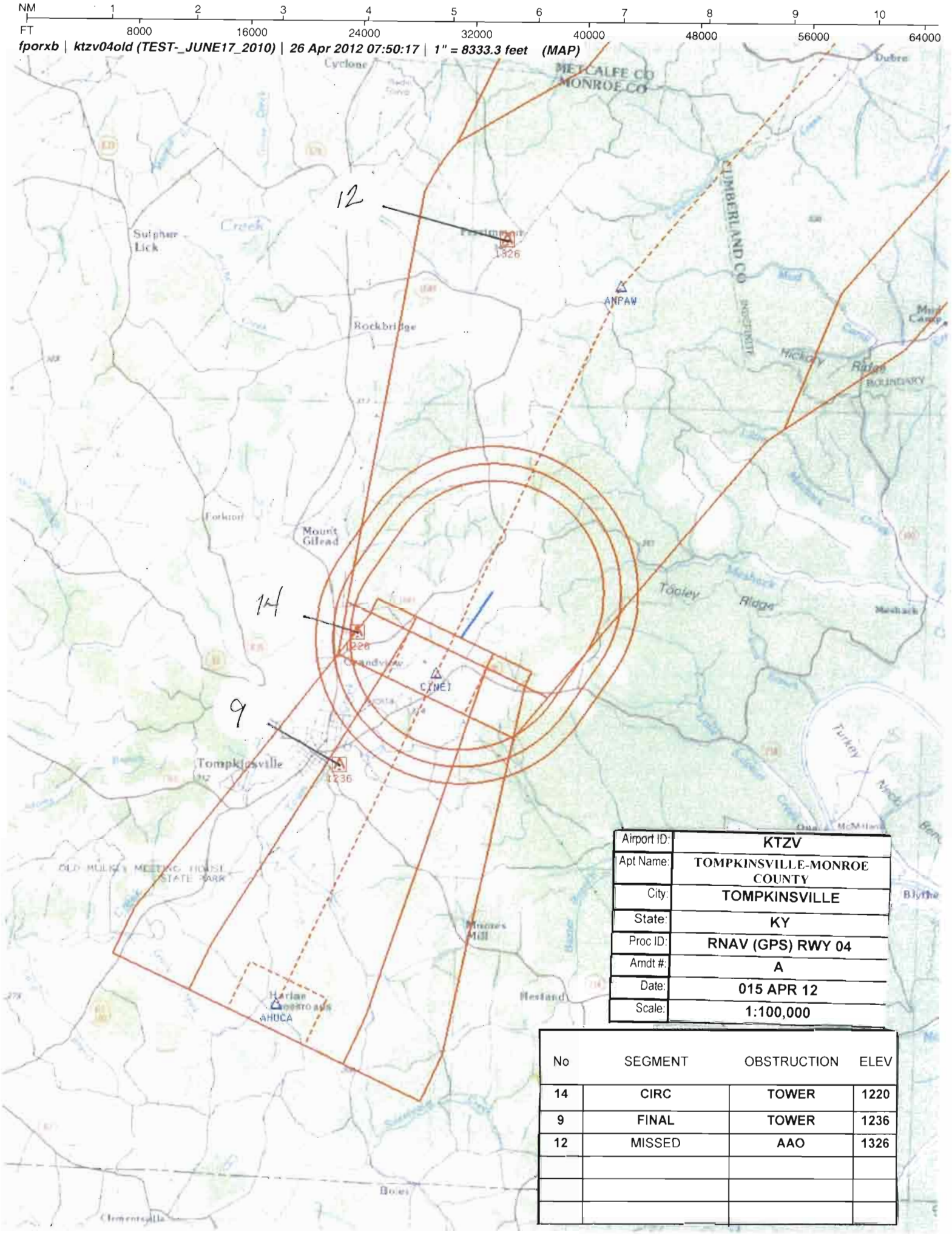
NM 7 14 21 28 35 42 49

FT 42000 84000 126000 168000 210000 252000 294000

fporxb | ktzv04old (TEST-_JUNE17_2010) | 26 Apr 2012 07:49:52 | 1" = 41666.7 feet (MAP)



Airport ID:	KTZV				
Apt Name:	TOMPKINSVILLE-MONROE COUNTY	No	SEGMENT	OBSTRUCTION	ELEV
City:	TOMPKINSVILLE	9	FINAL	TOWER	1236
State:	KY	12	MISSED	AAO	1326
Proc ID:	RNAV (GPS) RWY 04				
Amdt #:	A				
Date:	015 APR 12				
Scale:	1:500,000				



Airport ID:	KTZV
Apt Name:	TOMPKINSVILLE-MONROE COUNTY
City:	TOMPKINSVILLE
State:	KY
Proc ID:	RNAV (GPS) RWY 04
Amdt #:	A
Date:	015 APR 12
Scale:	1:100,000

No	SEGMENT	OBSTRUCTION	ELEV
14	CIRC	TOWER	1220
9	FINAL	TOWER	1236
12	MISSED	AAO	1326

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
LVT VORTAC	BUSDE (FO)	271.12 / 28.41	3100
GARVY (IAF)	BUSDE (NOPT) (FB)	106.36 / 24.84	2800
HARME (IAF)	BUSDE (NOPT) (FB)	049.34 / 19.63	2800
BUSDE (IF/IAF)	AHUCA (FB)	028.95 / 6.17	2600
AHUCA (FAF)	CINET (MAP) (FO)	028.98 / 4.31	
CINET (MAP)	1436 MSL	028.98	
1436 MSL	ANPAW (FB)		
ANPAW	CAVAS (FO)	044.70 / 7.61	2800

MISSED APPROACH

LNAV: CINET

CLIMB TO 2800 DIRECT ANPAW AND ON TRACK 044.70 TO CAVAS AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD NE, RT, 218.55 INBOUND.
CHART FAS OBST: 1236 TOWER 364154N/0854107W
AHUCA TO RW04: 3.04/35.
CHART LIVINGSTON, TN AWOS-3
FAC CROSSES RWY C/L EXTENDED 3000 FROM THLD.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD SW BUSDE, RT, 028.95 INBOUND, 2800 FT. IN LIEU OF PT (IAF)
3. FAC: 028.98 FAF: AHUCA DIST FAF TO MAP: 4.31 THLD: 4.80
4. MIN. ALT: BUSDE 2800, AHUCA 2600
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: CINET 3100

MAG VAR: 4W EPOCH YEAR: 2010

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	1660	1	627	1660	1	627	1660	1 3/4	627		NA				
CIRCLING	1680	1	644	1680	1	644	1680	1 3/4	644		NA				

NOTES:
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
CHART NOTE: USE LIVINGSTON, TN ALTIMETER SETTING. WHEN NOT RECEIVED, USE GLASGOW ALTIMETER SETTING.
CHART NOTE: PROCEDURE NA AT NIGHT.

QUALITY CHECKED 2

CITY AND STATE	ELEVATION: 1036 TDZE: 1033	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
TOMPKINSVILLE, KY	AIRPORT NAME: TOMPKINSVILLE-MONROE COUNTY	RNAV	RNAV (GPS) RWY 4, ORIG-A	AMDT: ORIG
				DATED 12/17/2009

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] ZME, ZID, AIRPORT MANAGER

FLIGHT CHECKED BY		
NAME: RUSSELL PRICE ELLIOTT	FIFO FIOG	DATE: 06/10/2009
DEVELOPED BY		
NAME: DONALD E. SMITH (ROSE BOONE)	FIFO AJV-352	DATE: 04/26/2012
APPROVED BY		
NAME: DARRYEL ADAMS MANAGER	FIFO AJV-352	DATE:

CHANGES:

1. ADDED CHART NOTE PROCEDURE NA AT NIGHT NOTE.
2. ADDED FAF TO MAP IN TERMINAL ROUTES.
3. ADDED MAP TO CA LEG, CA LEG TO ANPAW, AND ANPAW TO CAVAS IN TERMINAL ROUTES.
4. CHANGED VIA TO ON IN MISSED APPROACH INSTRUCTIONS.

REASONS:

1. NUMEROUS 20:1 PENETRATIONS.
2. IAW 8260.19E CH 8 PARA 8-51(A).
3. 8260.149E CH 4 PARA 4-94(D).
4. 8260.19E CH 8 PARA 8-7(D).

*PDF EDITS:

ADDED COURSE TO MISSED LINE IN TERMINAL ROUTES.

ADDED MISSED ALTITUDE TO MISSED LINE IN TERMINAL ROUTES.

ADDED (FAF) TO AHUCA LINE IN TERMINAL ROUTES.

QUALITY CHECKED 2

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC PACKET - 424-18 - RNAV (GPS)

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        LVT   K7010840VTL  N36350423W085095984    N36350423W085095984W0020010201     NARLIVINGSTON

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   AHUCA K50    W     N36390914W085415909                      W0043     NAR           AHUCA
        SUSAEAENRT   ANPAW K50    W     N36473605W085370558                      W0043     NAR           ANPAW
        SUSAEAENRT   BUSDE K70    W     N36333331W085451299                      W0042     NAR           BUSDE
        SUSAEAENRT   CAVAS K50    W     N36532238W085305461                      W0044     NAR           CAVAS
        SUSAEAENRT   CINET K50    W     N36430378W085394331                      W0043     NAR           CINET
        SUSAEAENRT   GARVY K70    C   L N36385663W086151978                      W0038     NAR           GARVY
        SUSAEAENRT   HARME K70    C   L N36194543W086023304                      W0039     NAR           HARME

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KTZVK5ATZV     0     040YHN36434450W085390860W004001036         1800018000C    MNAR    TOMPKINSVILLE-MONROE COUNTY

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KTZVK5FR04   AGARVY 010GARVYK7EA0E  A    IF                                          18000                 B JS
        SUSAP KTZVK5FR04   AGARVY 020BUSDEK7EA0EE B 010TF                    10640248    + 02800                          B JS
        SUSAP KTZVK5FR04   AHARME 010HARMEK7EA0E  A    IF                                          18000                 B JS
        SUSAP KTZVK5FR04   AHARME 020BUSDEK7EA0EE B 010TF                    04930196    + 02800                          B JS
        SUSAP KTZVK5FR04   ALVT   010LVT  K7D 0V       IF                                          18000                 B JS
        SUSAP KTZVK5FR04   ALVT   020BUSDEK7EA0EY   020TF                    27110284    + 03100                          B JS
        SUSAP KTZVK5FR04   ALVT   030BUSDEK7EA0EE AR   HF                    02900040    + 02800                          B JS
        SUSAP KTZVK5FR04   R      010BUSDEK7EA0E  I    IF                                + 02800     18000                B JS
        SUSAP KTZVK5FR04   R      020AHUCAK5EA1E  F 051TF                    02900062    + 02600                CINET K5EAB JS
        SUSAP KTZVK5FR04   R      020AHUCAK5EA2WN          N          ALNAV                                                JS
        SUSAP KTZVK5FR04   R      030CINETK5EA0EY M 031TF                    02900043      01210            -304           B JS
        SUSAP KTZVK5FR04   R      040         0  M     CA                    0290        + 01436                          B JS
        SUSAP KTZVK5FR04   R      050ANPAWK5EA0E       DF                                                                 B JS
        SUSAP KTZVK5FR04   R      060CAVASK5EA0EY   010TF                    0447        + 02800                          B JS
        SUSAP KTZVK5FR04   R      070CAVASK5EA0EE  R   HM                    21860040    + 02800                          B JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KTZVK5GRW04    0040000385 N36432824W085392246+0500    +027890101500003507 5R
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1036 TDZE: 1033	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
TOMPKINSVILLE, KY	AIRPORT NAME: **TOMPKINSVILLE-MONROE COUNTY**	**RNAV**	**RNAV (GPS) RWY 4, ORIG-A**	AMDT: **ORIG**
				DATED: **12/17/2009**

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:

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```
                1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KTZVK5SCINETK5EA                0   18018003125                                                                      M
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1036 TDZE: 1033	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
TOMPKINSVILLE, KY	AIRPORT NAME: TOMPKINSVILLE-MONROE COUNTY	RNAV	RNAV (GPS) RWY 4, ORIG-A	AMDT: ORIG
				DATED: 12/17/2009

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**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	GARVY	GARVY	010	IAF	IF		FB					
	GARVY	BUSDE	020		TF		FB	1.0	106.4(102.4T)	024.8	AA 02800	
	HARME	HARME	010	IAF	IF		FB					
	HARME	BUSDE	020		TF		FB	1.0	049.3(045.3T)	019.6	AA 02800	
	LVT	LVT	010		IF		FB					
	LVT	BUSDE	020		TF		FO	2.0	271.1(267.1T)	028.4	AA 03100	
	LVT	BUSDE	030	IAF	HF	R	FO		029.0(025.0T)	004.0	AA 02800	
		BUSDE	010	FACF	IF		FB				AA 02800	
		AHUCA	020	FAF	TF		FB	0.5	029.0(025.0T)	006.2	AA 02600	
		CINET	030	MAP	TF		FO	0.3	029.0(025.0T)	004.3	AT 01210	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		029.0(025.0T)		AA 01436	
	ANPAW	050		DF		FB					
	CAVAS	060		TF		FO	1.0	044.7(040.7T)		AA 02800	
	CAVAS	070		HM	R	FO		218.6(214.6T)	004.0	AA 02800	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LVT	N363504.23	W0850959.84	N3635.071	W08509.997
	AHUCA	N363909.14	W0854159.09	N3639.152	W08541.985
	ANPAW	N364736.05	W0853705.58	N3647.601	W08537.093
	BUSDE	N363333.31	W0854512.99	N3633.555	W08545.217
	CAVAS	N365322.38	W0853054.61	N3653.373	W08530.910
	CINET	N364303.78	W0853943.31	N3643.063	W08539.722
	GARVY	N363856.63	W0861519.78	N3638.944	W08615.330
	HARME	N361945.43	W0860233.04	N3619.757	W08602.551
	RW04	N364328.24	W0853922.46	N3643.471	W08539.374

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	01015	35

QUALITY 4 CHECK

CITY AND STATE	ELEVATION: 1036 TDZE: 1033	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
TOMPKINSVILLE, KY	AIRPORT NAME: TOMPKINSVILLE-MONROE COUNTY	RNAV	RNAV (GPS) RWY 4, ORIG-A	AMDT: ORIG
				DATED: 12/17/2009

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.
FEEDER	LVT VORTAC	BUSDE	1. 100' TREES	363518.84N/0852819.11W	1539 (2C)	2000	MT-500	3100
			2. TERRAIN	363518.84N/0852819.11W	1439 (1400)		AS1500	2900
INITIAL	GARVY	BUSDE	3. AAO	363242.00N/0854854.00W	1250 (4E)	1000	AT550	2800
			4. TERRAIN	363242.00N/0854854.00W	1050 (1100)		AS1500	2600
INITIAL	HARME	BUSDE	5. TOWER (47-000336)	362559.00N/0855304.00W	1375 (4D)	1000	AT425	2800
			6. TERRAIN	361742.00N/0850000.00W	1113 (1100)		AS1500	2600
INTERMEDIATE	BUSDE (IF/IAF)	AHUCA	7. AAO	363700.00N/0854054.00W	1309 (4E)	500	AC98	2000
			8. TERRAIN	363700.00N/0854054.00W	1109 (1100)		AS1500	2600
FINAL: LNAV	AHUCA	CINET	9. TOWER (21-001699)	364154.00N/0854107.00W	1236 (4D)	250	AC50 RA105	1660
2. HOLD-IN-LIEU-OF-PT	BUSDE	P-5	10. AAO	363439.00N/0854009.00W	1323 (4E)	1000	AT477	2800
			11. TERRAIN	363439.00N/0854009.00W	1123 (1100)		AS1500	2600
3. MISSED APPROACH — MAP:	CINET	CAVAS				ASC		2800
			12. AAO	364803.00N/0853845.00W	1326 (4E)	1000		2400
ELEV:	1305		13. TERRAIN	364803.00N/0853845.00W	1126 (1100)		AS1500	2600

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL							
CATEGORY A	1.3 NM	350	644	14. TOWER (21-001130)	364327.00N/0854053.00W	1220 (5D)	300	AC50 RA105	1680
CATEGORY B	1.5 NM	450	644	14. TOWER (21-001130)	364327.00N/0854053.00W	1220 (5D)	300	AC50 RA105	1680
CATEGORY C	1.7 NM	450	644	14. TOWER (21-001130)	364327.00N/0854053.00W	1220 (5D)	300	AC50 RA105	1680
CATEGORY D	2.3 NM	550							
CATEGORY E	4.5 NM	550							

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: CINET

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	AAO	141/ 29.0	2080 (4E)	3100					

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1036 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
TOMPKINSVILLE, KY	TOMPKINSVILLE-MONROE COUNTY	RNAV	RNAV (GPS) RWY 4, ORIG-A	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE		3. ALTIMETER SETTING
ZME ARTCC BNA FSS	N W S	OTHER: AWOS-3	SOURCE: K8A3 / KGLW
	F A A		DISTANCE: 25.11 / 23.23
SATISFACTORY ON:	A / C		HOURS REMOTE OPERATION:
X V H F X U H F H F	LOCATION: K8A3		ADJUSTMENT: 105 / 0

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

5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
		MALS
		HIRL
	X	MIRL 22, 04
		REIL
		TDZ
		C/LINE
	X	OTHER (SPECIFY) PAPI-2L 22, 04

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	NPI-F 22, 04
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 3000	FT. FROM THRESHOLD
	X	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: DONALD E. SMITH (ROSE BOONE)	DATE: 04/26/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-352

PART C - REMARKS:

VDP NOT ESTABLISHED - REMOTE ALTIMETER IN USE.

PARA 251, 20:1 PENETRATION.

PARA 251, 34:1 PENETRATION.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

PART B BLOCK 2: K8A3 AWOS-3/KGLW AWOS-3, 24 HRS
PART B BLOCK 3 K8A3 DIST 25.14, HRS 24/KGLW DIST 23.23, HRS 24
K8A3 AWOS-3 NOT ON SERVICE-A

VGSI DATA: 3.00/35 TCH

NO ADDITIONAL AIRSPACE REQUIRED.

FINAL APPROACH COURSE OFFSET 9.5 DUE TO OBSTACLES (1570 TOWER)

RASS CALCULATIONS:
K8A3 DIST: 25.11NM, ELEV 1372, RASS ADJUSTMENT: 105FT
KGLW DIST: 23.23NM, ELEV 716, RASS ADJUSTMENT: 99FT
KTZV 1036.1

ORDER 8260.3 VOLUME 1, VISUAL PORTION OF FINAL PENETRATIONS

20:1/34:1:
KTZVT049, 364317.25/0853640.51, 1132 MSL
KTZVT056, 364313.46/0853943.47, 1120 MSL
KTZVT048, 364316.55/0853938.26, 1120 MSL
KTZVT045, 364319.77/0853935.65, 1112 MSL
KTZVT044, 364321.38/0853935.15, 1106 MSL
(OVER 60 PENETRATIONS, ONLY TOP FIVE LISTED)

REQUEST FLIGHT CHECK VERIFICATION OF OBS #9 TO 4D AC.

QUALITY 2 CHECKED