Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 07/25/2011	Task #: 2008041217383125003	Request #: 20080412173831
Procedure: RNAV (GPS) RWY 36 ORIG		Airport ID: KANY	Airport: ANTHONY MUNI		Reimbursable #:
City: ANTHONY	ST: KS	GPS #:		Estimated Chart Date: 04/05/2012	FICO #:
Fac ID:	Fac. Type: LP ProcW	Specialist: BRIAN BICKETT			

Procedure Review

P1

	Rec'd	Rel'd	Full Name	Comments
Lead:	08/18/2011	12/14/2011	JOSE ALFONSO	
QA:	12/14/2011	12/14/2011	STEVEN SZUKALA	
Liaison:	12/14/2011		Terrell	MAGVAR

MAG VAR

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

pxg 2.fL

ANTHONY, KS ANTHONY MUNI (KANY) RNAV (GPS) RWY 36 ORIG (LP) ENROUTE-YES FC: 2.7.12 PUB: 4.5.12

ATTACHED FORMS: 8260-3; 8260-10; 8260-9; 8260-2(S): CARON-INT, REV 8; COXAV, ORIG; DOREC-INT, REV 1; HUVSO, ORIG; UZZUF, ORIG; WILEX, ORIG.
FLCK NOTE: 4D ACCURACY CODE EVAL REQUESTED, SEE 8260-9.

CONTACT: JOSE ALFONSO/STEVE BARNETT, AJV-353 LEADS, 405.954.6378/9568:

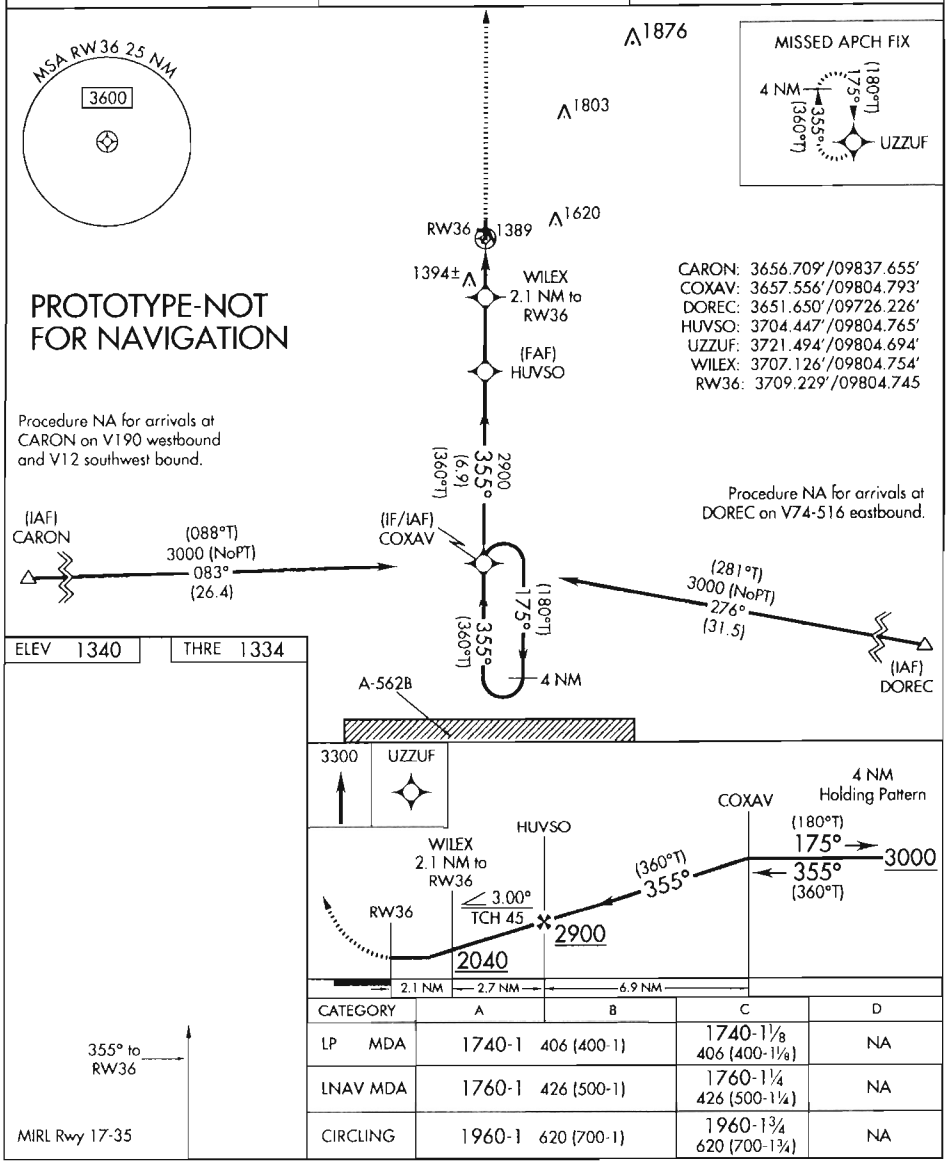
RNAV (GPS) RWY 36
ANTHONY MUNI (ANY)

WAAS	APP CRS	Rwy Idg	3598
CH 86927 W36A	355°	THRE	1334
		Apt Elev	1340

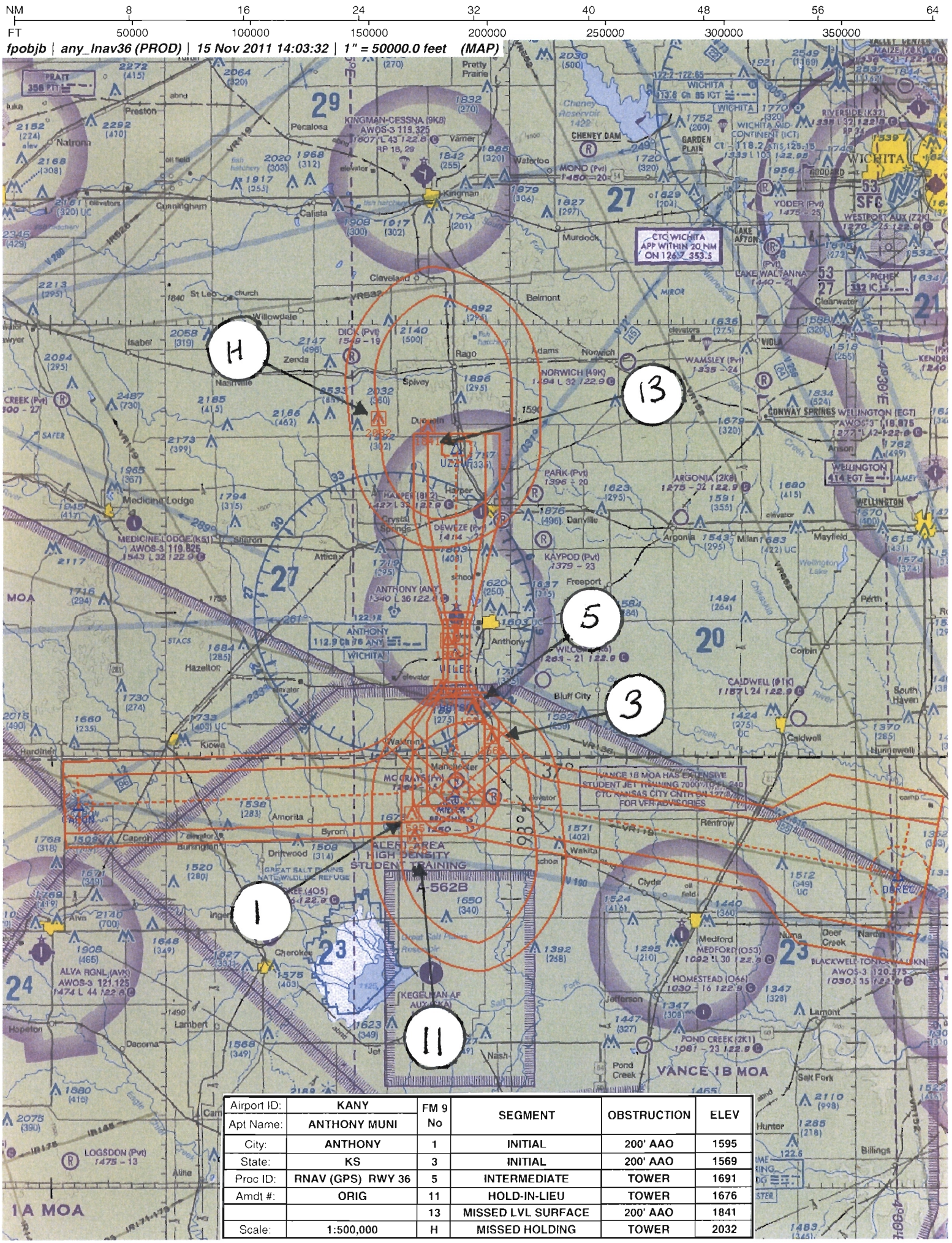
⚠ NA — DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Wichita Mid-Continent altimeter setting: when not received, use Blackwell, OK altimeter setting and increase all MDA 60 feet and increase all Cat C visibilities ¼ mile. Circling NA to Rwys 10 and 28. Procedure NA at night.

MISSED APPROACH: Climb to 3300 direct UZZUF and hold.

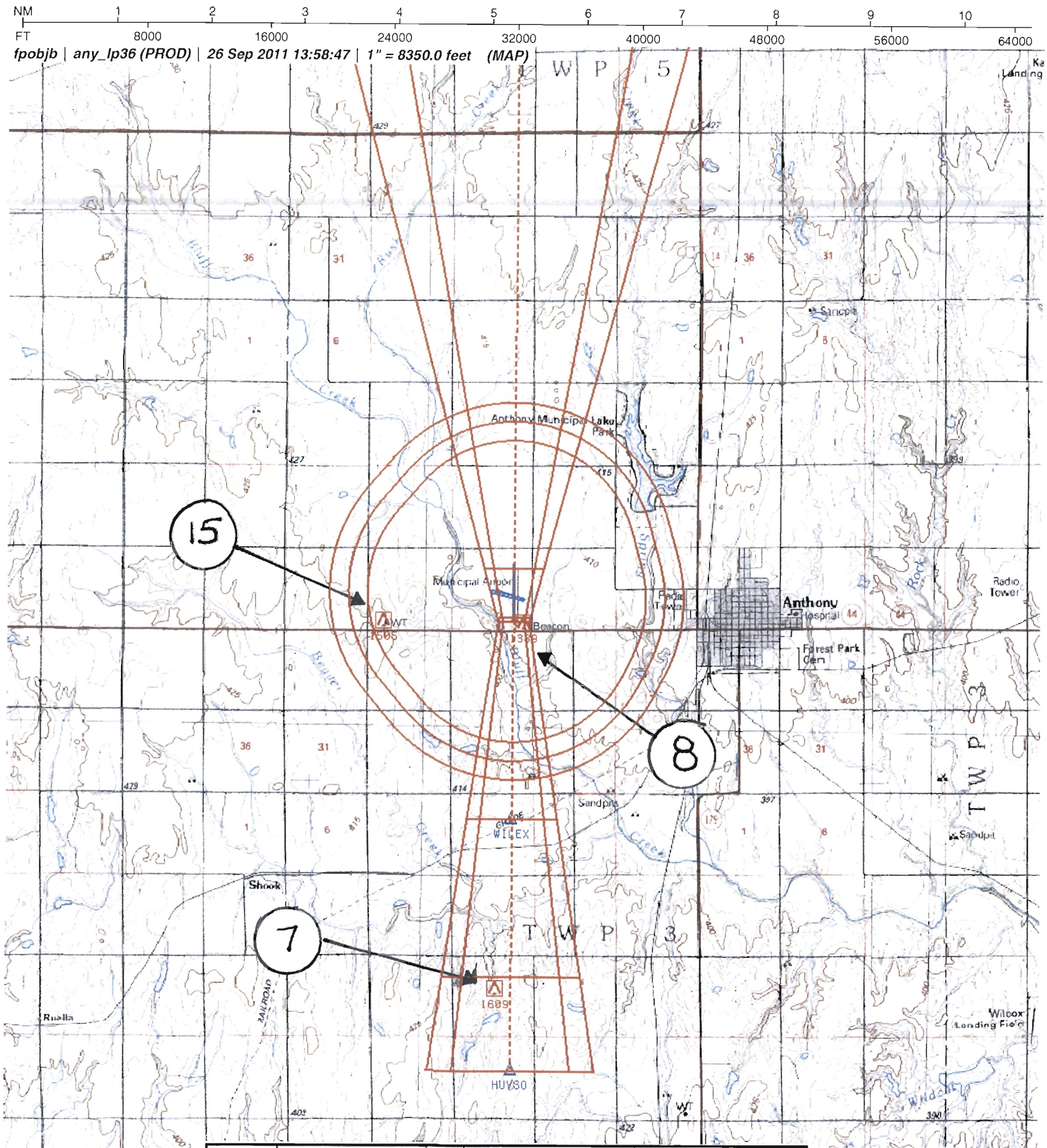
WICHITA MID-CONTINENT ATIS	KANSAS CITY CENTER	UNICOM
125.15	118.35 344.8	122.8 (CTAF)



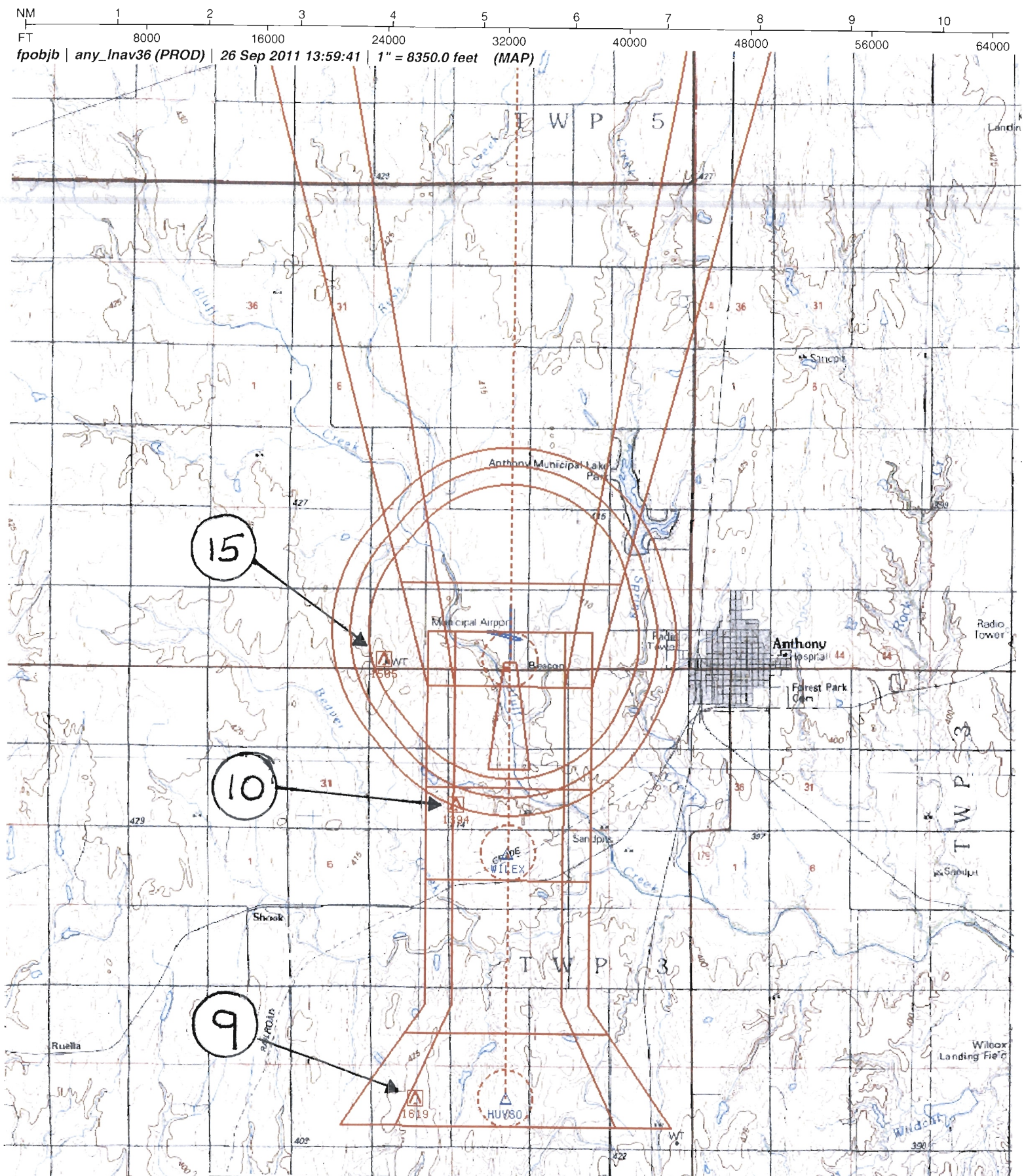
CATEGORY	A	B	C	D
LP MDA	1740-1	406 (400-1)	1740-1⅛ 406 (400-1⅛)	NA
LNAV MDA	1760-1	426 (500-1)	1760-1¼ 426 (500-1¼)	NA
CIRCLING	1960-1	620 (700-1)	1960-1¾ 620 (700-1¾)	NA



Airport ID:	KANY	FM 9 No	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	ANTHONY MUNI				
City:	ANTHONY	1	INITIAL	200' AAO	1595
State:	KS	3	INITIAL	200' AAO	1569
Proc ID:	RNAV (GPS) RWY 36	5	INTERMEDIATE	TOWER	1691
Amdt #:	ORIG	11	HOLD-IN-LIEU	TOWER	1676
		13	MISSED LVL SURFACE	200' AAO	1841
Scale:	1:500,000	H	MISSED HOLDING	TOWER	2032



Airport ID:	KANY	FM 9 No	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	ANTHONY MUNI				
City:	ANTHONY	7	LP FINAL	200' AAO	1609
State:	KS	8	LP STEPDOWN	BEACON	1389
Proc ID:	RNAV (GPS) RWY 36	15	CIRCLING CAT A/B/C	WATER TANK	1505
Amdt #:	ORIG				
Scale:	1:100,000				



Airport ID:	KANY	FM 9 No	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	ANTHONY MUNI				
City:	ANTHONY	9	LNAV FINAL	200' AAO	1619
State:	KS	10	LNAV STEPDOWN	TREE	1394
Proc ID:	RNAV (GPS) RWY 36	15	CIRCLING CAT A/B/C	WATER TANK	1505
Amdt #:	ORIG				
Scale:	1:100,000				

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
CARON (IAF)	COXAV (NOPT) (FB)	082.99 / 26.35	3000
DOREC (IAF)	COXAV (NOPT) (FB)	275.99 / 31.49	3000
COXAV (IF/IAF)	HUVSO (FB)	355.19 / 6.88	2900
HUVSO (FAF)	WILEX/2.10 NM TO RW36 (FB)	355.19 / 2.68	
WILEX/2.10 NM TO RW36	RW36 (MAP) (FO)	355.19 / 2.10	
RW36 (MAP)	1740 MSL	355.19	
1740 MSL	UZZUF (FO)		3300

MISSED APPROACH

LP: RW36
LNAV: RW36

CLIMB TO 3300 DIRECT UZZUF AND HOLD.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 175.19 INBOUND.
CHART FAS OBST: 1389 BEACON 370907N/0980437W
CHART FAS OBST: 1394 TREE 370734N/0980528W
WAAS CHANNEL # 86927
REFERENCE PATH ID: W36A
HUVSO TO RW36: 3.00/45.
CHART: A-562B
CHART WICHITA MID-CONTINENT ASOS-3.
LTP HAE: 378.4 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD S COXAV, RT, 355.19 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 355.19 FAF: HUVSO DIST FAF TO MAP: 4.78 THLD: 4.78
4. MIN. ALT: COXAV 3000, HUVSO 2900, WILEX/2.10 NM TO RW36 2040
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: RW36 3600

MAG VAR: 5E 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
LP MDA	1740	1	406	1740	1	406	1740	1 1/8	406		NA				
LNAV MDA	1760	1	426	1760	1	426	1760	1 1/4	426		NA				
CIRCLING	1960	1	620	1960	1	620	1960	1 3/4	620		NA				

NOTES:
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISBILITY REDUCTION BY HELICOPTERS NA.
CHART NOTE: USE WICHITA MID-CONTINENT ALTIMETER SETTING: WHEN NOT RECEIVED, USE BLACKWELL, OK ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET AND INCREASE ALL CAT C VISIBILITIES 1/4 MILE.
(SEE FORM 8260-10)

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 1340 THRE: 1334 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
ANTHONY, KS	ANTHONY MUNI	RNAV	RNAV (GPS) RWY 36, ORIG	AMDT: NONE
				DATED

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] ZKC, AIRPORT MANAGER

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:

DEVELOPED BY		
NAME:	FIFO	DATE:
JOSE ALFONSO (BRIAN J BICKETT)	AJV-353	09/02/2011

APPROVED BY		
NAME:	FIFO	DATE:
LARRY H STROUT MANAGER	AJV-353	

CHANGES:

ORIGINAL

REASONS:

FWT FPT REQUEST

PDF EDITS:
8260-3 TERMINAL ROUTES: ADD (FAF), REMOVED EXTRA RW36, REMOVED STEPDOWN ALTITUDE, CHANGED MISSED APPROACH ALTITUDE.
LINE 7; REMOVED GS ANGLE AND TCH.
BACK OF 8260-9: REMOVED GP ANGLE, TCH AND ELEV RWY THRESHOLD.
8260-10: REMOVED MISSED APPROACH RNP.

QUALITY 2 CHECKED

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 aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DOREC ON V74-516 EASTBOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CARON ON V190 WESTBOUND AND V12 SOUTHWEST BOUND.

CHART NOTE: CIRCLING NA TO RWYS 10 AND 28.

CHART NOTE: PROCEDURE NA AT NIGHT.

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 1340 THRE: 1334	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
ANTHONY, KS	AIRPORT NAME: ANTHONY MUNI	RNAV	RNAV (GPS) RWY 36, ORIG	AMDT: NONE
				DATED:

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

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:

QUALITY 2 CHECKED

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 aiport 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	KANY
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	370913.7280N
LTP/FTP LONGITUDE	0980444.7080W
LTP/FTP ELLIPSOIDAL HEIGHT	+03784
FPAP LATITUDE	371042.9400N
FPAP LONGITUDE	0980444.3400W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1656
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	7E92BC0B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+04066
FPAP ORTHOMETRIC HEIGHT	+04066

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 1340 THRE: 1334	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
ANTHONY, KS	AIRPORT NAME: ANTHONY MUNI	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:

QUALITY 2 CHECKED

ARINC PACKET - 424-18 - RNAV (GPS)

```
                1         2         3         4         5         6         7         8         9         0         1         2         3
WP      12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   CARON K40    R   L N36564251W098373930                    E0051     NAR           CARON
        SUSAEAENRT   COXAV K40    W     N36573338W098044760                    E0048     NAR           COXAV
        SUSAEAENRT   DOREC K40    R   L N36513897W097261353                    E0044     NAR           DOREC
        SUSAEAENRT   HUVSO K30    W     N37042681W098044590                    E0048     NAR           HUVSO
        SUSAEAENRT   UZZUF K30    W     N37212964W098044165                    E0048     NAR           UZZUF
        SUSAEAENRT   WILEX K30    W     N37070757W098044523                    E0048     NAR           WILEX

                1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KANYK3AANY      0     035YHN37093068W098044673E005001340         1800018000C    MNAR     ANTHONY MUNI

                1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KANYK3FR36   ACARON 010CARONK4EA0E  A    IF                                                18000                A JS
        SUSAP KANYK3FR36   ACARON 020COXAVK4EA0EE B 010TF                    08300264    + 03000                                A JS
        SUSAP KANYK3FR36   ACOXAV 010COXAVK4EA0EE AR   HF                    35520040    + 03000      18000                     A JS
        SUSAP KANYK3FR36   ADOREC 010DORECK4EA0E  A    IF                                          18000                     A JS
        SUSAP KANYK3FR36   ADOREC 020COXAVK4EA0EE B 010TF                    27600315    + 03000                                A JS
        SUSAP KANYK3FR36   R      010COXAVK4EA0E  I    IF                                + 03000      18000                     A JS
        SUSAP KANYK3FR36   R      020HUVSOK3EA1E  F 051TF                    35520069    + 02900                RW36  K3PGA JS
        SUSAP KANYK3FR36   R      020HUVSOK3EA2WALP        N          ALNAV                                                    JS
        SUSAP KANYK3FR36   R      021WILEXK3EA0E S  031TF                    35520027    V 0204002048        -300               A JS
        SUSAP KANYK3FR36   R      030RW36 K3PG0GY M 031TF                    35520021      01379             -300               A JS
        SUSAP KANYK3FR36   R      040         0  M     CA                    3552        + 01740                              A JS
        SUSAP KANYK3FR36   R      050UZZUFK3EA0EY       DF                              + 03300                              A JS
        SUSAP KANYK3FR36   R      060UZZUFK3EA0EE  R   HM                    17520040    + 03300                              A JS

                1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KANYK3GRW36     0035983552 N37091373W098044471+0200     +037840133400004507OR
```

QUALITY CHECKED 1

CITY AND STATE	ELEVATION: 1340 THRE: 1334	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
ANTHONY, KS	AIRPORT NAME: ANTHONY MUNI	RNAV	RNAV (GPS) RWY 36, ORIG	AMDT: NONE
				DATED:

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

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:

```
            1         2         3         4         5         6         7         8         9         0         1         2         3
PP      12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------
        SUSAP KANYK3PR36    RW36 001 0000W36A0N3709137280W09804447080+037840300N3710429400W0980444340010675165600045OF4000007E92BC0B
        SUSAP KANYK3PR36    RW36 002E      +04066+04066LP        86927

            1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------
        SUSAP KANYK3SRW36 K3PG              0   18018003625                                                              M
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1340 THRE: 1334	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
ANTHONY, KS	AIRPORT NAME: **ANTHONY MUNI**	**RNAV**	**RNAV (GPS) RWY 36, ORIG**	AMDT: **NONE**
				DATED:

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

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:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	CARON	CARON	010	IAF	IF						
	CARON	COXAV	020	IF	TF		FB	1.0	083.0(088.0T)	026.4	03000
	COXAV	COXAV	010	IAF	HF	R	FO		355.2(000.2T)	004.0	03000
	DOREC	DOREC	010	IAF	IF						
	DOREC	COXAV	020	IF	TF		FB	1.0	276.0(281.0T)	031.5	03000
		COXAV	010	FACF	IF						03000
		HUVSO	020	FAF	TF		FB	0.5	355.2(000.2T)	006.9	02900
		WILEX	021	SDF	TF		FB	0.3	355.2(000.2T)	002.7	0204002048
		RW36	030	MAP	TF		FO	0.3	355.2(000.2T)	002.1	01379

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
		040		CA				355.2(000.2T)		01740
	UZZUF	050		DF		FO				03300
	UZZUF	060		HM	R	FO		175.2(180.2T)	004.0	03300

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CARON	N365642.51	W0983739.30	N3656.709	W09837.655
	COXAV	N365733.38	W0980447.60	N3657.556	W09804.793
	DOREC	N365138.97	W0972613.53	N3651.650	W09726.226
	HUVSO	N370426.81	W0980445.90	N3704.447	W09804.765
	UZZUF	N372129.64	W0980441.65	N3721.494	W09804.694
	WILEX	N370707.57	W0980445.23	N3707.126	W09804.754
	RW36	N370913.73	W0980444.71	N3709.229	W09804.745

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW36	01334	45

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 1340 THRE: 1334	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
ANTHONY, KS	AIRPORT NAME: ANTHONY MUNI	RNAV	RNAV (GPS) RWY 36, ORIG	AMDT: NONE
				DATED:

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

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:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
INITIAL	CARON	COXAV	1. AAO	365530.00N/0980833.00W	1595 (4E)	1000	AT405	3000
			2. TERRAIN	365530.00N/0980836.00W	1395 (1400)		AS1500	2900
INITIAL	DOREC	COXAV	3. AAO	370054.00N/0980136.00W	1569 (4E)	1000	AS431	3000
			4. TERRAIN	365939.00N/0980133.00W	1270 (1300)		AS1500	2800
INTERMEDIATE	COXAV (IF/IAF)	HUVSO	5. TOWER (20-002583)	370259.96N/0980318.69W	1691 (1A)	500		2200
			6. TERRAIN	370421.46N/0980600.04W	1419 (1400)		AS1500	2900
FINAL: LP	HUVSO	WILEX/2.10 NM TO RW36	7. AAO	370513.14N/0980457.83W	1609 (2C)	250	RA143 DG20	2040
FINAL: LP STEPDOWN	WILEX/2.10 NM TO RW36	RW36	8. BEACON	370906.78N/0980436.91W	1389 (2C)	250	RA100	1740
FINAL: LNAV	HUVSO	WILEX/2.10 NM TO RW36	9. AAO	370421.46N/0980600.04W	1619 (2C)	250	RA143 DG20	2040
FINAL: LNAV STEPDOWN	WILEX/2.10 NM TO RW36	RW36	10. TREE	370733.86N/0980527.74W	1394 (2C)	250	RA100	1760
2. HOLD-IN-LIEU-OF-PT	COXAV	P-5	11. TOWER (40-001192)	365356.00N/0980821.00W	1676 (5D)	1000	AT324	3000
			12. TERRAIN	365227.00N/0980709.00W	1434 (1400)		AS1500	2900
3. MISSED APPROACH MAP:	RW36	UZZUF				ASC		3300
			13. AAO	372227.00N/0980712.00W	1841 (4E)	1000		2900
ELEV:	1540/1560		14. TERRAIN	372227.00N/0980712.00W	1641 (1600)		AS1500	3100

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
CATEGORY A	1.3 NM	350	620	15. WATER TANK	370908.52N/0980628.40W	1505 (4D)	300	RA100 AC50	1960
CATEGORY B	1.5 NM	450	620	15. WATER TANK	370908.52N/0980628.40W	1505 (4D)	300	RA100 AC50	1960
CATEGORY C	1.7 NM	450	620	15. WATER TANK	370908.52N/0980628.40W	1505 (4D)	300	RA100 AC50	1960
CATEGORY D	2.3 NM	550							
CATEGORY E	4.5 NM	550							

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: RW36

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TWR (20-001586)	323/ 16.5	2533 (2C)	3600					

QUALITY CHECKED

CITY AND STATE	AIRPORT	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
ANTHONY, KS	ELEVATION: 1340 AIRPORT NAME: ANTHONY MUNI	RNAV	RNAV (GPS) RWY 36, ORIG	ACE

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
ZKC ARTCC	[ ] NWS OTHER:	SOURCE: KICT / KBKN
	[ ] FAA	DISTANCE: 42.69 / 42.97
	[ ] A/C	HOURS REMOTE OPERATION: 24 / 24
SATISFACTORY ON:		
[X] VHF [X] UHF [ ] HF	LOCATION:	ADJUSTMENT: 100 / 143

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

5. APPROACH & RUNWAY LIGHTING		
	[ ]	ALS
	[ ]	(S) SALS
	[ ]	MALS
	[ ]	HIRL
	[X]	MIRL 18, 36
	[ ]	REIL
	[ ]	TDZ
	[ ]	C/LINE
	[X]	OTHER (SPECIFY) PAPI-2L 18, 36

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	NPI-G 18; -F 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: JOSE ALFONSO (BRIAN J BICKETT)	DATE: 09/02/2011
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-353

PART C - REMARKS:

VDP NOT ESTABLISHED - ALTIMETER ADJUSTMENTS IN USE.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

KICT ASOS-3 & KBKN AWOS-3 ARE BOTH ON SERVICE A.

RASS PRESSURE PATTERNS SAME.
KANY 1340
KICT 1333, RA 100
KBKN 1030, RA 143

PRIMARY: KICT
DISTANCE: 42.69 NM, ADJUSTMENT: 99.17
BACKUP: KBKN
DISTANCE: 42.97 NM, ADJUSTMENT: 142.23
HOURS REMOTE OPERATION: 24

LPV AND LNAV/VNAV NOT DEVELOPED. RWY NOT SUPPORTED BY VG SURVEY.

VGSI DATA 3.00/45

PER FPT, USED 25 FT VEGETATION HEIGHT WITHIN 5 NM OF AIRPORT.

#15 ACCURACY CODE OF 0/0. 4D ACCURACY BY FLIGHT CHECK ON REQUEST.

FPO INFORMED OF 20:1 & 34:1 PENETRATIONS.

TERPS, VOLUME 1, "VISUAL PORTION OF FINAL" PENETRATIONS:

PARAGRAPH 3.2.2D, 20:1 PENETRATION.

PARAGRAPH 3.2.2D, 34:1 PENETRATION.

20:1 PENETRATIONS
RWY 36
1361 POWER LINE (50/20) 370907.07N/0980447.91W (13.05)

RWY 36
1342 BUILDING (50/20) 370909.72N/0980447.70W (1.93)
1349 BUILDING (50/20) 370907.82N/0980447.20W (3.29)
1363 ANTENNA (50/20) 370903.35N/0980445.25W (4.01)

VGSI FAILED FLIGHT INSPECTION AND OCS IS NOT CLEAR IAW RWY 18/36 REPORTS DATED 07/18/06 AND 03/19/07.
PROCEDURE PUBLISHED, PROCEDURE NA AT NIGHT.

CIRCLING TO TURF RWYS 10/28 NA DUE TO CENTRAL FPT POLICY.

SEE ATTACHED AIRSPACE LETTER.

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CARON **STATE:** OK **COUNTRY:** US

LATITUDE/LONGITUDE: 365642.51N/0983739.30W **TYPE:** INT, 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	ANTHONY	ANY	VORTAC	L	232.86	239.86	25.41	25.41		3000	17500
2	WOODRING	ODG	VOR/DME	T	302.44	310.44		53.05		5000	17500
3	PIONEER	PER	VORTAC	H	274.00	280.00	71.66	71.66		5000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ODG	VOR/DME	R-302	54	5000	15700
PER	VORTAC	R-274	72	5000	15600

FIX RESTRICTIONS:
MRA V12-190 5000

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

REMARKS:
ANTHONY (FAC 1) AND WOODRING (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V12-190	1, 2, 3				(US)
IAP	RNAV (GPS) RWY 36			KANY	ANTHONY	KS (US)
IAP	VOR OR GPS-B	1		K8K2	HARPER	KS (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
FAC 1, 2, & 3 - ADDED DIST FROM FAC.
ADDED DME TO FAC 3.
ADDED REMARK - "ANTHONY (FAC 1) AND WOODRING (FAC 2) USED TO ESTABLISH FIX COORDINATES".
UPDATED FIX USE.
ADDED ESV INFORMATION FOR PIONEER AND WOODRING.

DEVELOPED BY: **DATE:** 09/13/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (BRIAN BICKETT)

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: COXAV **STATE:** OK **COUNTRY:** US

LATITUDE/LONGITUDE: 365733.38N/0980447.60W **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	175.19	355.19	R		4	3000	4000	5	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (40-001192)	365356.00N/0980821.00W	1676	5D

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 36		1	KANY	ANTHONY	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/05/2012

DEVELOPED BY: **DATE:** 09/07/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (BRIAN BICKETT)

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DOREC **STATE:** OK **COUNTRY:** US

LATITUDE/LONGITUDE: 365138.97N/0972613.53W **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	PIONEER	PER	VORTAC	H	291.25	297.25	15.00	15.00		2700	17500

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V74-516	1				OK (US)
IAP	RNAV (GPS) RWY 36			KANY	ANTHONY	KS (US)
IAP	VOR-A	1		KPNC	PONCA CITY	OK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
FAC 1 - ADDED DIST FROM FAC.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 09/13/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (BRIAN BICKETT)

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY:
OTHER:

QUALITY 1 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HUVSO **STATE:** KS **COUNTRY:** US

LATITUDE/LONGITUDE: 370426.81N/0980445.90W **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			KANY	ANTHONY	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 02/09/2012

DEVELOPED BY: **DATE:** 09/07/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (BRIAN BICKETT)

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UZZUF **STATE:** KS **COUNTRY:** US

LATITUDE/LONGITUDE: 372129.64N/0980441.65W **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	355.19	175.19	R		4	3300	4000	5	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (20-000219)	372306.00N/0981126.00W	2032	3C

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	KANY	ANTHONY	KS (US)
IAP	RNAV (GPS) RWY 36		1	KANY	ANTHONY	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 02/09/2012

DEVELOPED BY: **DATE:** 09/07/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (BRIAN BICKETT)

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: WILEX **STATE:** KS **COUNTRY:** US

LATITUDE/LONGITUDE: 370707.57N/0980445.23W **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			KANY	ANTHONY	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 02/09/2012

DEVELOPED BY: **DATE:** 09/20/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (BRIAN BICKETT)

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **ANTHONY** STATE: **KS**

AIRPORT NAME: **ANTHONY MUNI** ID: **KANY**

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

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 (Enter THLD, FAF, ARP, FACILITY, as appropriate)	**THLD**	to 1000' point	**3.11**
2. Width of (Enter appropriate segment, final, intermediate, etc.)	**FINAL**	segment at 1000' point	**1.20**
3. True Course of	**FINAL**	segment containing 1000' point	**000.19**
4. High Terrain in	**FINAL**	segment containing 1000' point	**1419**
5. Distance from (If 1500' point in PT maneuvering area or holding pattern note in remarks)	**THLD**	to 1500' point	**4.78**
6. Width of	**FINAL**	segment at 1500' point	**2.13**
7. True Course of	**FINAL**	segment containing 1500' point	**000.19**
8. High Terrain in	**FINAL**	segment containing 1500' point	**1419**

9. Threshold Coordinates (if straight-in) ... **370913.73N** / **0980444.71W**

10. ARP Coordinates ..... **370930.68N** / **0980446.73W**

11. Runway Approach End and distance furthest from ARP ..... RWY **36**

Distance **0.28** NM

12. FAF Coordinates ..... **370426.81N** / **0980445.90W**

REMARKS: Approach/Drawing attached.

Federal Aviation Administration

CONCURRENCES
ROUTING SYMBOL AJV-34 SBaker
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-353 Lead
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-353 GYamamoto
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-34 WTerrell
INITIALS/SIG
DATE
ROUTING SYMBOL
INITIALS/SIG
DATE

Memorandum

Date:

To: Dick Powell Manager, National Flight Data Center, AJV-21

From: Gregory Yamamoto, Manager, Terminal Procedures & Charting Services Central Team, AJV-353

Subject: **ACTION:** Magnetic Variation Change

The Magnetic Variation (MV) data for the airport(s) and/or facility(s) listed under the 'Airport/Facility" column will be revised effective concurrent with the publication of the procedure(s) listed below.

RNAV (GPS) RWY 18, Orig
RNAV (GPS) RWY 36, Orig
Take-off Minimums and Obstacle Departure Procedures, Orig

Estimated Chart Date: 02/09/2012

Please publish these changes in the National Flight Data Digest.

KANSAS

Location	Name	Airport /Facility	Identifier	Assigned Magnetic Variation Value	Epoch Year
Anthony	Anthony Muni	Airport	KANY / ANY	Old 08° East / New 05° East	2010

If you have any questions please notify Gregory Yamamoto (301-427-4750).

cc: FTW-FPT, AJV-3rf
AJV-353: GYamamoto:sjb:x7537:DATE: (U:\AVN100\100Public\MAGVAR\MAGVAR Letters 2010\Document Name)