Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 07/22/2011	Task #: 201007160929170 1002	Request #: 20100716092917
Procedure: RNAV (GPS) RWY 36 ORIG		**Airport ID:** KH79	**Airport:** ELDON MODEL AIRPARK		**Reimbursable #:**
City: ELDON	**ST:** MO	**GPS #:**		**Estimated Chart Date:** 05/31/2012	**FICO #:** 1081899
Fac ID:	**Fac. Type:** LP Proc W	**Specialist:** NICHOLAS JACKSON			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	11/23/2011	03/05/2012	LONNIE EVERHART	
QA:	03/05/2012	03/05/2012	SCOTT BEARD	
Liaison:	03/05/2012		Terrell	RESUBMIT 8260-3; 8260-10 3/5/12

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

pkg 2 of 2

ELDON, MO ELDON MODEL AIRPARK (KH79) RNAV (GPS) RWY 36, ORIG (LP) ENROUTE-YES FC: 4.3.12 PUB: 5.31.12

ATTACHED FORMS: 8260-3; 8260-10; 8260-9; 8260-2(S): FOVMU, ORIG; HUPUD, ORIG; JICDA-INT, ORIG; LOJOV-INT, ORIG; MIVPE, ORIG; SECOC, ORIG; WABNI, ORIG; ZARUB, ORIG; (INFO ONLY) LUYIR-INT, REV 1.

CONTACT: JILL OLSON, AJV-353 LEAD, 405.954.9568:

RNAV (GPS) RWY 36
ELDON MODEL AIRPARK (H79)

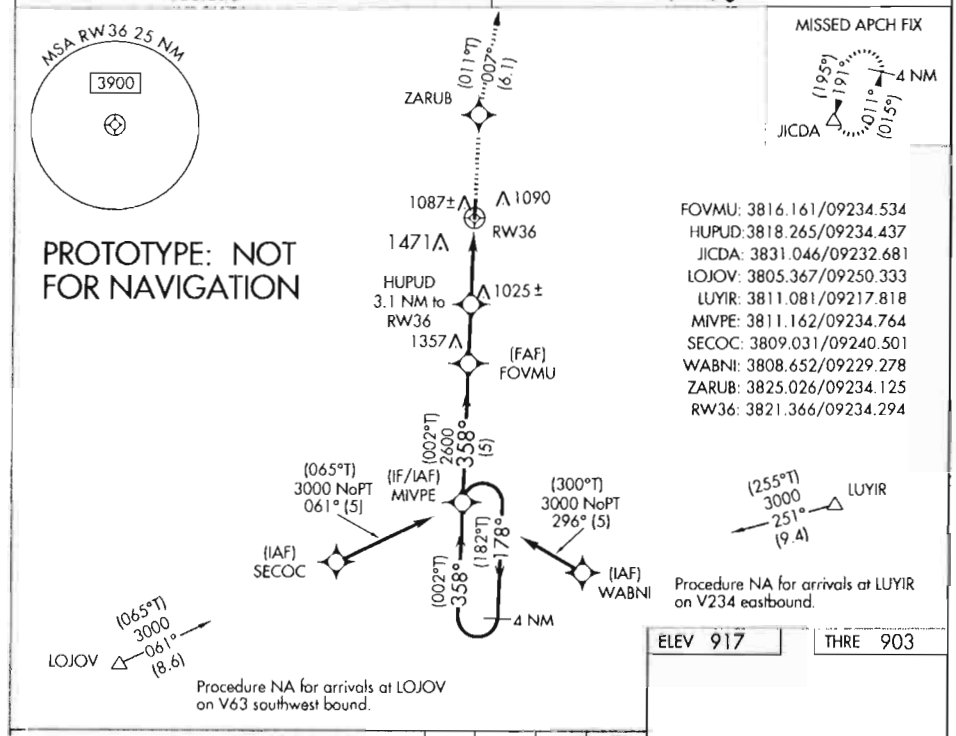
WAAS	APP CRS	Rwy Idg	3300
CH 90130	358°	THRE	903
W36A		Apt Elev	917

When VGSI inop, Circling Rwy 18 NA at night. When VGSI inop, Straight-In/Circling Rwy 36 procedure NA at night. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Kaiser/Lake Ozark altimeter setting, when not received use Fort Leonard Wood altimeter setting and increase all MDA 100 feet; increase LNAV and LP Cat C and Circling Cats B/C visibility ½ mile.

MISSED APPROACH: Climb to 3100 direct ZARUB and on track 007° to JICDA and hold.

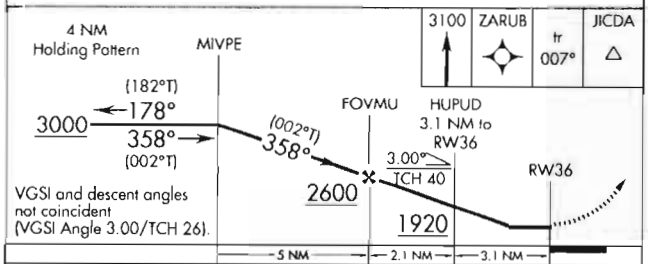
KAISER/LAKE OZARK AWOS-3 135.325

UNICOM 122.8 (CTAF)



FOVMU: 3816.161/09234.534
HUPUD: 3818.265/09234.437
JICDA: 3831.046/09232.681
LOJOV: 3805.367/09250.333
LUYIR: 3811.081/09217.818
MIVPE: 3811.162/09234.764
SECOC: 3809.031/09240.501
WABNI: 3808.652/09229.278
ZARUB: 3825.026/09234.125
RW36: 3821.366/09234.294

ELEV 917 | THRE 903



CATEGORY	A	B	C	D
LP MDA	1320-1 417 (500-1)		1320-1⅛ 417 (500-1⅛)	NA
LNAV MDA	1440-1 537 (600-1)		1440-1½ 537 (600-1½)	NA
CIRCLING	1460-1 543 (600-1)	1820-1¼ 903 (1000-1¼)	1820-2¾ 903 (1000-2¾)	NA

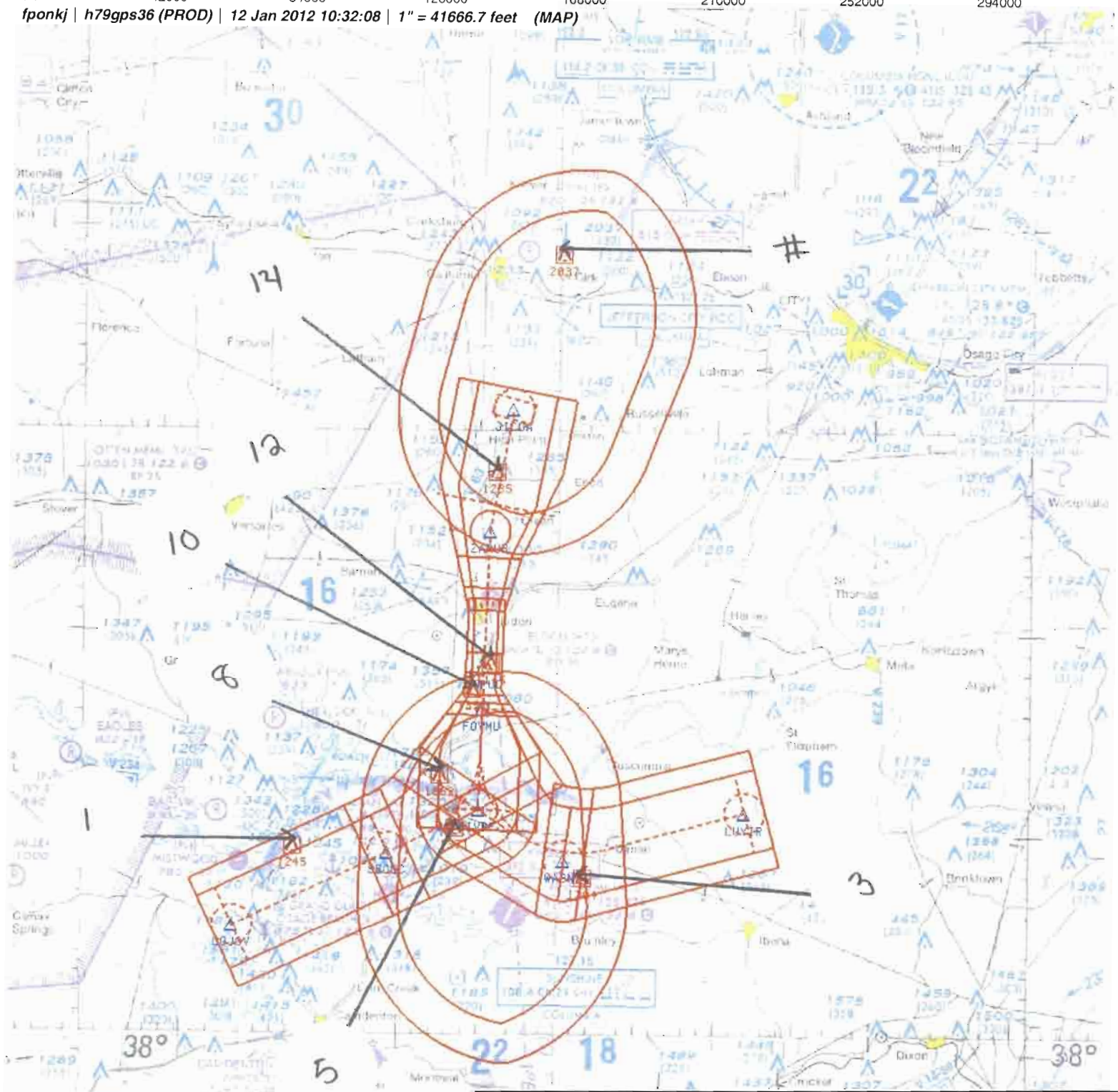
358° to RW36

MIRL Rwy 18-36
REIL Rwys 18 and 36

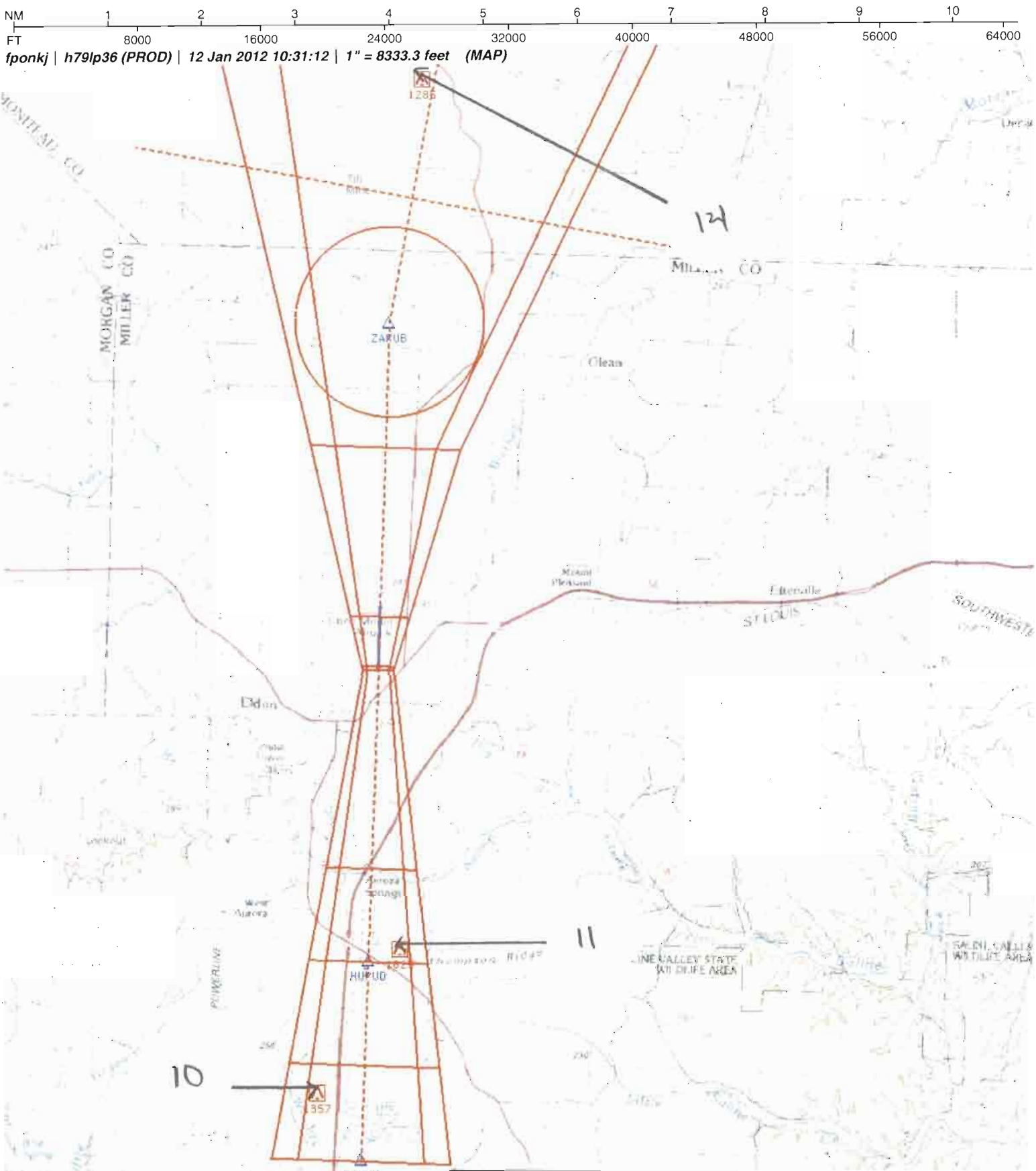
NM 7 14 21 28 35 42 49

FT 42000 84000 126000 168000 210000 252000 294000

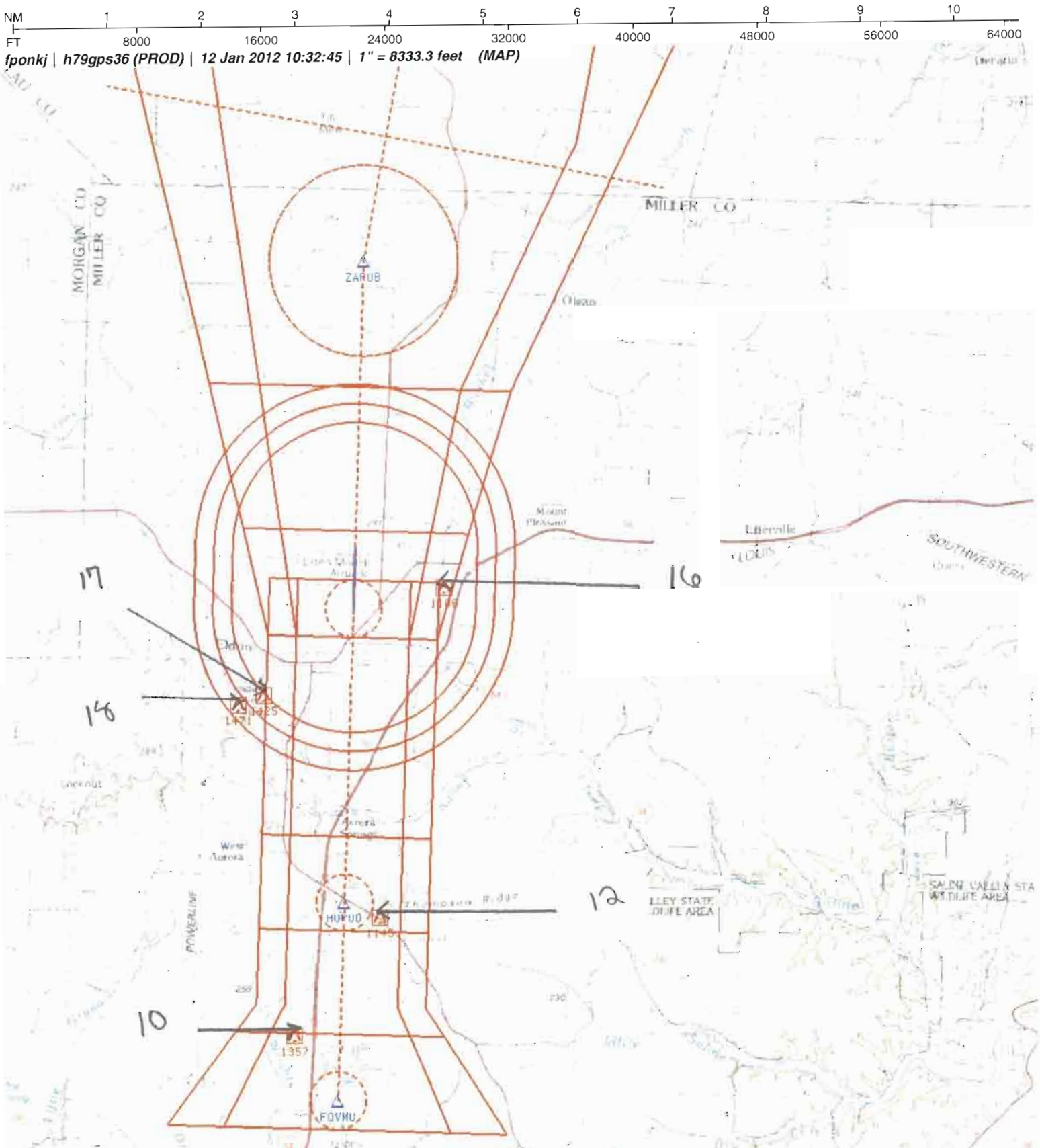
fponkj | h79gps36 (PROD) | 12 Jan 2012 10:32:08 | 1" = 41666.7 feet (MAP)



Airport ID:	KH79	FM 9			
Apt Name:	ELDON MODEL AIRPARK	No	SEGMENT	OBSTRUCTION	ELEV
City:	ELDON	1	FEEDER	TOWER	1245
State:	MO	3	FEEDER	AAO	1204
Scale:	1:500,000	5	INITIAL	TOWER	1371
ProcID:	RNAV (GPS) RWY 36	5	INITIAL	TOWER	1371
Amdt.	ORIG	8	INTERMEDIATE	TOWER	1262
		5	INTERMEDIATE	TOWER	1371
		10	LNAV FINAL	TOWER	1357
		12	LNAV FINAL: STEPDOWN	AAO	1145
		14	MISSED	TOWER	1285
		#	HOLDING	TOWER	2037



Airport ID:	KH79	FM 9			
Apt Name:	ELDON MODEL AIRPARK	No	SEGMENT	OBSTRUCTION	ELEV
City:	ELDON	10	LP FINAL	TOWER	1357
State:	MO	11	LP FINAL: STEPDOWN	TREE	1025
Scale:	1:100,000	14	MISSED	TOWER	1285
ProcID:	RNAV (GPS) RWY 36				
Amdt.	ORIG				



Airport ID:	KH79	FM 9			
Apt Name:	ELDON MODEL AIRPARK	No	SEGMENT	OBSTRUCTION	ELEV
City:	ELDON	10	LNAV FINAL	TOWER	1357
State:	MO	12	LNAV FINAL: STEPDOWN	AAO	1145
Scale:	1:100,000	16	CIRCLE A	COMM. TOWER	1106
ProcID:	RNAV (GPS) RWY 36	17	CIRCLE B	TOWER	1425
Amdt.	ORIG	18	CIRCLE C	TOWER	1471

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
LOJOV	SECOC (FB)	060.69 / 8.58	3000
LUYIR	WABNI (FB)	251.04 / 9.36	3000
SECOC (IAF)	MIVPE (NOPT) (FB)	060.78 / 5.00	3000
WABNI (IAF)	MIVPE (NOPT) (FB)	296.12 / 5.00	3000
MIVPE (IF/IAF)	FOVMU (FB)	358.07 / 5.00	2600
FOVMU (FAF)	HUPUD/3.10 NM TO RW36 (FB)	358.08 / 2.10	
(SEE FORM 8260-10)			

MISSED APPROACH

LP: RW36
LNAV: RW36

CLIMB TO 3100 DIRECT ZARUB AND ON TRACK 006.68 TO JICDA AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD N, LT, 191.32 INBOUND.
CHART FAS OBST: 1025 TREE 381818N/0923401W
FAS OBST: 1145 AAO 381801N/0923357W
CHART: KAISER/LAKE OZARK AWOS-3
WAAS CHANNEL # 90130
REFERENCE PATH ID: W36A
FOVMU TO RW36: 3.00/40.
LTP HAE: 243.1 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD S MIVPE, RT, 358.07 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 358.08 FAF: FOVMU DIST FAF TO MAP: 5.20 THLD: 5.20
4. MIN. ALT: MIVPE 3000, FOVMU 2600, HUPUD/3.10 NM TO RW36 1920
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 3900

MAG VAR: 4E EPOCH YEAR: 1985

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	1320	1	417	1320	1	417	1320	1 1/8	417		NA				
[illegible]MDA	1440	1	537	1440	1	537	1440	1 1/2	537		NA				
	1460	1	543	1820	1 1/4	903	1820	2 3/4	903		NA				

RWY 18 NA AT NIGHT.
T-IN/CIRCLING RWY 36 PROCEDURE NA AT NIGHT.

HELICOPTERS NA.

CHECKED

QUALITY CHECKED

ELEVATION: 917 THRE: 903 AIRPORT NAME: ELDON MODEL AIRPARK	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG	SUP: AMDT: NONE DATED

(computer generated)

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

COORDINATED WITH:

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

FLIGHT CHECKED BY		
NAME: **ANTHONY DOMINIC VALLERA**	FIFO: **FIOG**	DATE: **04/02/2012**

DEVELOPED BY		
NAME: **JOSE ALFONSO (NICHOLAS K. JACKSON)**	FIFO: **AJV-353**	DATE: **01/10/2012**

APPROVED BY		
NAME: **GREGORY YAMAMOTO** **MANAGER**	FIFO: **AVN-120**	DATE: **04/06/2012**

CHANGES:

REASONS:

EFFECTIVE CONCURRENT WITH: AIRSPACE DOCKET 11-ACE-21

06/15/2012: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 04/06/2012.
ON THE 8260-10 FAS DATA BLOCK, AIRPORT ID CHANGED FROM KH79 TO H79. CORRECTED CRC REMAINDER.

QUALITY

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
HUPUD/3.10 NM TO RW36	RW36 (MAP) (FO)	358.08 / 3.10	
RW36 (MAP)	1317 MSL	358.08	
1317 MSL	ZARUB (FB)		
ZARUB	JICDA (FO)	006.68 / 6.12	3100

NOTES, (CONT.):
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LUYIR ON V234 EASTBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LOJOV ON V63 SOUTHWEST BOUND.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
CHART NOTE: USE KAISER/LAKE OZARK ALTIMETER SETTING, WHEN NOT RECEIVED USE FORT LEONARD WOOD ALTIMETER SETTING AND INCREASE ALL MDA 100 FEET; INCREASE LNAV AND LP CAT C AND CIRCLING CATS B/C VISIBILITY 1/4 MILE.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 917 THRE: 903	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
ELDON, MO	AIRPORT NAME: ELDON MODEL AIRPARK	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 CHECKED

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	H79
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	382121.9470N
LTP/FTP LONGITUDE	0923417.6530W
LTP/FTP ELLIPSOIDAL HEIGHT	+02431
FPAP LATITUDE	382251.0800N
FPAP LONGITUDE	0923413.5400W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	1F61A77B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02753
FPAP ORTHOMETRIC HEIGHT	+02753

QUALITY CHECKED

CITY AND STATE	ELEVATION: 917 THRE: 903	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
ELDON, MO	AIRPORT NAME: ELDON MODEL AIRPARK	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 (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
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   FOVMU K30    W     N38160966W092343204                      E0007     NAR           FOVMU
        SUSAEAENRT   HUPUD K30    W     N38181588W092342623                      E0007     NAR           HUPUD
        SUSAEAENRT   JICDA K30    C   L N38310278W092324083                      E0007     NAR           JICDA
        SUSAEAENRT   LOJOV K30    C   L N38052202W092501995                      E0009     NAR           LOJOV
        SUSAEAENRT   LUYIR K30    C   L N38110483W092174909                      E0005     NAR           LUYIR
        SUSAEAENRT   MIVPE K30    W     N38110970W092344582                      E0007     NAR           MIVPE
        SUSAEAENRT   SECOC K30    W     N38090188W092403006                      E0008     NAR           SECOC
        SUSAEAENRT   WABNI K30    W     N38083914W092291668                      E0007     NAR           WABNI
        SUSAEAENRT   ZARUB K30    W     N38250153W092340752                      E0007     NAR           ZARUB

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP H79 K3AH79     0     040YHN38213820W092341700E004000917         1800018000C    MNAR    ELDON MODEL AIRPARK

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP H79 K3FR36   ALOJOV 010LOJOVK3EA0E       IF                                                18000                 A JS
        SUSAP H79 K3FR36   ALOJOV 020SECOCK3EA0E  A 020TF                    06070086    + 03000                                A JS
        SUSAP H79 K3FR36   ALOJOV 030MIVPEK3EA0EE B 010TF                    06080050    + 03000                                A JS
        SUSAP H79 K3FR36   ALUYIR 010LUYIRK3EA0E       IF                                                18000                 A JS
        SUSAP H79 K3FR36   ALUYIR 020WABNIK3EA0E  A 020TF                    25100094    + 03000                                A JS
        SUSAP H79 K3FR36   ALUYIR 030MIVPEK3EA0EE B 010TF                    29610050    + 03000                                A JS
        SUSAP H79 K3FR36   AMIVPE 010MIVPEK3EA0EE AR   HF                    35810040    + 03000     18000                      A JS
        SUSAP H79 K3FR36   R      010MIVPEK3EA0E  I    IF                                + 03000     18000                      A JS
        SUSAP H79 K3FR36   R      020FOVMUK3EA1E  F 051TF                    35810050    + 02600                  RW36  K3PGA JS
        SUSAP H79 K3FR36   R      020FOVMUK3EA2WALP        N          ALNAV                                                      JS
        SUSAP H79 K3FR36   R      021HUPUDK3EA0E S  031TF                    35810021    V 0192001930        -300              A JS
        SUSAP H79 K3FR36   R      030RW36 K3PG0GY M 031TF                    35810031      00943             -300              A JS
        SUSAP H79 K3FR36   R      040         0  M     CA                    3581        + 01317                                A JS
        SUSAP H79 K3FR36   R      050ZARUBK3EA0E       DF                                                                      A JS
        SUSAP H79 K3FR36   R      060JICDAK3EA0EY   010TF                    0067        + 03100                                A JS
        SUSAP H79 K3FR36   R      070JICDAK3EA0EE  L   HM                    19130040    + 03100                                A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP H79 K3GRW36    0040003581 N38212195W092341765+0300    +0243100903000040075R

                 1         2         3         4         5         6         7         8         9         0         1         2
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QUALITY CHECKED

CITY AND STATE	ELEVATION: 917 THRE: 903	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
ELDON, MO	AIRPORT NAME: **ELDON MODEL AIRPARK**	**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:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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```
PP      12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP H79 K3PR36   RW36 001 0000W36A0N3821219470W09234176530+024310300N3822510800W092341354001067515280004O0F4000001F61A77B
        SUSAP H79 K3PR36   RW36 002E      +02753+02753LP        90130

                  1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP H79 K3SRW36 K3PG              0   18018003925                                                                  M
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: **917** **THRE: 903**	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
ELDON, MO	AIRPORT NAME: **ELDON MODEL AIRPARK**	**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:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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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
	LOJOV	LOJOV	010		IF		FB					
	LOJOV	SECOC	020	IAF	TF		FB	2.0	060.7(064.7T)	008.6	AA 03000	
	LOJOV	MIVPE	030		TF		FB	1.0	060.8(064.8T)	005.0	AA 03000	
	LUYIR	LUYIR	010		IF		FB					
	LUYIR	WABNI	020	IAF	TF		FB	2.0	251.0(255.0T)	009.4	AA 03000	
	LUYIR	MIVPE	030		TF		FB	1.0	296.1(300.1T)	005.0	AA 03000	
	MIVPE	MIVPE	010	IAF	HF	R	FO		358.1(002.1T)	004.0	AA 03000	
		MIVPE	010	FACF	IF		FB				AA 03000	
		FOVMU	020	FAF	TF		FB	0.5	358.1(002.1T)	005.0	AA 02600	
		HUPUD	021	SDF	TF		FB	0.3	358.1(002.1T)	002.1	AA 01920 GS 01930	
		RW36	030	MAP	TF		FO	0.3	358.1(002.1T)	003.1	AT 00943	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		358.1(002.1T)		AA 01317	
	ZARUB	050		DF		FB					
	JICDA	060		TF		FO	1.0	006.7(010.7T)		AA 03100	
	JICDA	070		HM	L	FO		191.3(195.3T)	004.0	AA 03100	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FOVMU	N381609.66	W0923432.04	N3816.161	W09234.534
	HUPUD	N381815.88	W0923426.23	N3818.265	W09234.437
	JICDA	N383102.78	W0923240.83	N3831.046	W09232.681
	LOJOV	N380522.02	W0925019.95	N3805.367	W09250.333
	LUYIR	N381104.83	W0921749.09	N3811.081	W09217.818
	MIVPE	N381109.70	W0923445.82	N3811.162	W09234.764
	SECOC	N380901.88	W0924030.06	N3809.031	W09240.501
	WABNI	N380839.14	W0922916.68	N3808.652	W09229.278
	ZARUB	N382501.53	W0923407.52	N3825.026	W09234.125
	RW36	N382121.95	W0923417.65	N3821.366	W09234.294

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW36	00903	40

CITY AND STATE	ELEVATION: 917 THRE: 903	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
ELDON, MO	AIRPORT NAME: ELDON MODEL AIRPARK	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:	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	LOJOV	SECOC	1. TOWER (29-002449)	380856.00N/0924631.00W	1245 (1A)	1000	AT755	3000
			2. TERRAIN	380603.00N/0925039.00W	949 (900)		AS1500	2400
FEEDER	LUYIR	WABNI	3. AAO	380721.00N/0922803.00W	1204 (4E)	1000	AT796	3000
			4. TERRAIN	380730.00N/0922757.00W	1004 (1000)		AS1500	2500
INITIAL	SECOC	MIVPE	5. TOWER (29-002019)	380952.00N/0923613.00W	1371 (5C)	1000	AT629	3000
			6. TERRAIN	380924.00N/0923650.00W	920 (900)		AS1500	2400
INITIAL	WABNI	MIVPE	5. TOWER (29-002019)	380952.00N/0923613.00W	1371 (5C)	1000	AT629	3000
			7. TERRAIN	380654.00N/0923006.00W	975 (1000)		AS1500	2500
INTERMEDIATE	MIVPE (IF/IAF)	FOVMU	8. TOWER (29-000147)	381228.00N/0923711.00W	1262 (2C)	500	AT838	2600
			9. TERRAIN	381151.00N/0923433.00W	880 (900)		AS1500	2400
INTERMEDIATE	MIVPE (IF/IAF)	FOVMU	5. TOWER (29-002019)	380952.00N/0923613.00W	1371 (5C)	500	AT729	2600
			9. TERRAIN	381151.00N/0923433.00W	880 (900)		AS1500	2400
FINAL: LP	FOVMU	HUPUD/3.10 NM TO RW36	10. TOWER (29-001353)	381646.00N/0923507.00W	1357 (5E)	250	AC125 RA132 DG56	1920
2. HOLD-IN-LIEU-OF-PT	MIVPE	P-5	5. TOWER (29-002019)	380952.00N/0923613.00W	1371 (5C)	1000	AT629	3000
			13. TERRAIN	380745.00N/0923327.00W	1004 (1000)		AS1500	2500
3. MISSED APPROACH MAP:	RW36 / RW36	JICDA				ASC		3100
			14. TOWER (29-002352)	382731.00N/0923340.00W	1285 (5D)	1000		2300
ELEV:	1176/1296		15. TERRAIN	382909.00N/0923421.00W	949 (900)		AS1500	2400

4. CIRCLING AREA	DISTANCE		HT. ABV. ARPT.							
CATEGORY A	1.3 NM	REQUIRED	350	ACTUAL	543	16. TWR (KH79T0686)	382130.09N/0923303.46W	1106 (1B)	300	RA44	1460
CATEGORY B	1.5 NM		450		903	17. TOWER (29-000435)	382023.00N/0923530.00W	1425 (4D)	300	RA44 AC50	1820
CATEGORY C	1.7 NM		450		903	18. TOWER (29-001549)	382017.00N/0923551.00W	1471 (2C)	300	RA44	1820
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 (29-002301)	315/ 21.4	2872 (5D)	3900					

QUALITY CHECKED 9

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
ELDON, MO	ELEVATION: 917 AIRPORT NAME: ELDON MODEL AIRPARK	RNAV	RNAV (GPS) RWY 36, ORIG	ACE

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE		3. ALTIMETER SETTING
ZKC ARTCC COU FSS		N W S	OTHER: AWOS-3	SOURCE: KAIZ / KTBN
		F A A		DISTANCE: 15.95 / 42.39
SATISFACTORY ON:		A / C		HOURS REMOTE OPERATION: 24 / 24
X V H F X U H F H F	LOCATION: KAIZ			ADJUSTMENT: 44 / 132

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
X	REIL 18, 36
	TDZ
	C/LINE
X	OTHER (SPECIFY) PAPI-4L 18, 36

6. RUNWAY MARKINGS	BASIC BSC-F 36	
	ALL WEATHER	
	INSTRUMENT NPI-F 18	
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 (NICHOLAS K. JACKSON)	DATE: 01/10/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-353

PART C - REMARKS:

VDP NOT ESTABLISHED - PRIMARY ALTIMETER IS REMOTE.

PARA 251, 20:1 PENETRATION.

PARA 251, 34:1 PENETRATION.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

VGSI DATA: 4.00/38.6

SEE ATTACHED AIRSPACE LETTER.

RASS PRESSURE PATTERNS SAME
KAIZ 869.0, KTBN 1158.5, KH79 917.2
RA = 87.8

KAIZ AND KTBN ARE ON SERVICE A

LPV, LNAV/VNAV AND TAA'S NOT DEVELOPED PER CHECKLIST

VEGETATION HEIGHT OF 100 FEET UTILIZED PER CHECKLIST

VGSI DATA NOT UTILIZED DUE TO EXCESSIVE ANGLE

MISSED APPROACH CONTROLLING OBSTACLE AND TERRAIN SAME FOR ALL SEGMENTS

FPT NOTIFIED OF 20:1 PENETRATIONS

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

20:1
R18 941 GRD (KH79T0248) 382203.73N-0923417.69W (22.80)
R18 928 GRD (KH79T0255) 382205.36N-0923418.29W (1.65)
R18 933 GRD (KH79T0256) 382205.44N-0923415.37W (5.82)
R18 947 RD (N) (KH79T0261) 382206.57N-0923412.64W (13.72)
R18 948 RD (N) (KH79T0265) 382206.76N-0923413.08W (13.82)
R18 947 RD (N) (KH79T0268) 382206.88N-0923413.53W (12.28)
R18 946 RD (N) (KH79T0270) 382206.96N-0923413.99W (10.94)
R18 944 RD (N) (KH79T0271) 382207.02N-0923414.48W (8.71)
R18 943 RD (N) (KH79T0273) 382207.05N-0923414.95W (7.63)
R18 940 RD (N) (KH79T0274) 382207.09N-0923415.53W (4.51)
R18 936 RD (N) (KH79T0275) 382207.11N-0923416.23W (0.51)
R18 939 TREE (KH79T0276) 382207.20N-0923418.47W (3.38)
R18 942 TREE (KH79T0277) 382207.20N-0923418.19W (6.34)
R18 944 TREE (KH79T0283) 382208.26N-0923417.98W (2.95)
R18 957 TREE (KH79T0290) 382210.26N-0923418.89W (5.98)
R18 985 TREE (KH79T0292) 382211.47N-0923411.88W (26.85)

R36 926 RD (N) (KH79T0370) 382115.64N-0923420.12W (0.66)
R36 926 RD (N) (KH79T0373) 382115.61N-0923419.72W (0.57)
R36 926 RD (N) (KH79T0374) 382115.55N-0923418.32W (0.47)
R36 927 RD (N) (KH79T0375) 382115.53N-0923418.61W (1.32)
R36 926 RD (N) (KH79T0376) 382115.54N-0923419.18W
CONT.

QUALITY 9 CHECKED

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FINAL: LP STEPDOWN	HUPUD/3.10 NM TO	RW36	11. TREE (KH79T0628)	381817.61N/0923400.56W	1025 (1A)	250	RA44	1320
	RW36							
FINAL: LNAV	FOVMU	HUPUD/3.10 NM TO	10. TOWER (29-001353)	381646.00N/0923507.00W	1357 (5E)	250	AC125 RA132 DG56	1920
		RW36						
FINAL: LNAV STEPDOWN	HUPUD/3.10 NM TO	RW36	12. AAO	381801.20N/0923357.32W	1145 (2C)	250	RA44	1440
	RW36							

3. MISSED APPROACH	
MAP:	
ELEV:	

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT.		
			REQUIRED	ACTUAL
CATEGORY A	1.3 NM	350		
CATEGORY B	1.5 NM	450		
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

QUALITY CHECKED

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
ELDON, MO	ELEVATION: 917 AIRPORT NAME: ELDON MODEL AIRPARK	RNAV	RNAV (GPS) RWY 36, ORIG	ACE

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
SATISFACTORY ON:	☐ NWS ☐ FAA ☐ A/C OTHER:	SOURCE:
		DISTANCE:
		HOURS REMOTE OPERATION:
☐ VHF ☐ UHF ☐ HF	LOCATION:	ADJUSTMENT:

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

5. APPROACH & RUNWAY LIGHTING	
☐	ALS
☐	(S) SALS
☐	MALS
☐	HIRL
☐	MIRL
☐	REIL
☐	TDZ
☐	C/LINE
☐	OTHER (SPECIFY)

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	
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:

PART D - PREPARED BY:	DATE:
TITLE:	OFFICE:

PART C - REMARKS:

CONTINUED.
(0.29)
R36 926 RD (N) (KH79T0377) 382115.52N-0923418.92W
(0.23)
R36 942 POLE (KH79T0398) 382113.27N-0923421.47W (4.49)
R36 974 TREE (KH79T0443) 382108.05N-0923413.68W (11.24)

R36 994 TREE (KH79T0464) 382106.64N-0923422.70W (22.81)

R36 976 TREE (KH79T0472) 382105.87N-0923417.36W (1.69)
R36 978 TREE (KH79T0473) 382105.74N-0923414.02W (3.52)
R36 982 TREE (KH79T0483) 382105.52N-0923416.46W (6.06)
R36 981 TREE (KH79T0491) 382105.24N-0923416.15W (3.69)
R36 952 TREE (KH79T0355) 382117.68N-0923423.01W (36.55)

R36 985 TREE (KH79T0421) 382110.71N-0923423.33W (34.29)

R36 985 TREE (KH79T0437) 382108.68N-0923423.98W (23.94)

R36 919 VERTICAL STRUCTURE (KH79T0346)
382118.98N-0923421.75W (10.30)
R36 940 POLE (KH79T0390) 382114.39N-0923422.32W (8.03)
R36 985 TREE (KH79T0502) 382104.79N-0923412.48W (5.94)
R36 948 POLE (KH79T0412) 382111.28N-0923412.23W (1.77)

34:1
984 TREE (KH79T0592) 382053.74N-0923411.57W (3.45)
978 TREE (KH79T0587) 382055.18N-0923413.47W (1.57)
983 TREE (KH79T0590) 382054.84N-0923421.25W (4.90)
980 TREE (KH79T0586) 382055.68N-0923425.95W (4.00)
978 TREE (KH79T0582) 382056.30N-0923413.16W (4.93)
967 TREE (KH79T0570) 382059.27N-0923422.14W (1.99)
960 POLE (KH79T0561) 382100.64N-0923410.86W (0.02)
960 POLE (KH79T0559) 382100.88N-0923419.05W (0.04)
965 POLE (KH79T0557) 382101.09N-0923424.95W (5.16)
967 POLE (KH79T0558) 382100.95N-0923420.96W (7.08)
966 TREE (KH79T0554) 382101.07N-0923410.97W (7.29)
980 TREE (KH79T0571) 382058.71N-0923424.34W (13.14)
951 POLE (KH79T0511) 382104.71N-0923423.29W (2.06)
973 TREE (KH79T0568) 382100.43N-0923423.67W (11.31)
951 TREE (KH79T0484) 382105.45N-0923414.63W (5.00)
940 RD (N) (KH79T0448) 382107.69N-0923415.68W (0.57)
956 POLE (KH79T0505) 382104.60N-0923414.14W (7.51)
972 TREE 9KH79T0549) 382101.71N-0923416.62W (14.71)
939 RD (N) (KH79T0441) 382108.29N-0923415.02W (1.41)
943 RD (N) (KH79T0445) 382108.12N-0923422.32W (4.28)
968 TREE (KH79T0538) 382102.90N-0923412.07W (14.64)
986 TREE (KH79T0569) 382059.60N-0923417.60W (22.36)
978 TREE (KH79T0553) 382101.36N-0923419.03W (19.47)
948 SIGN (KH79T0453) 382107.28N-0923415.33W (7.38)
935 RD (N) (KH79T0424) 382110.07N-0923413.05W (2.86)
970 TREE (KH79T0533) 382103.44N-0923416.54W (17.86)
962 TREE (KH79T0497) 382105.11N-0923418.88W (14.63)
951 SIGN (KH79T0452) 382107.30N-0923415.34W (10.44)
959 POLE (KH79T0461) 382106.46N-0923412.05W (16.22)
967 TREE (KH79T0496) 382105.12N-0923418.65W (19.68)
981 TREE (KH79T0544) 382102.43N-0923421.04W (25.48)
958 POLE (KH79T0457) 382107.34N-0923424.05W (16.81)
965 TREE (KH79T0474) 382106.04N-0923425.65W (19.81)
976 TREE (KH79T0527) 382103.62N-0923414.75W (24.55)
974 TREE (KH79T0518) 382104.25N-0923417.68W (24.18)
973 TREE (KH79T0509) 382104.65N-0923419.68W (24.19)
934 RD (N) (KH79T0402) 382112.82N-0923422.79W (9.21)
935 RD (N) (KH79T0403) 382112.85N-0923424.06W (10.19)
920 RD (N) (KH79T0365) 382115.63N-0923415.61W (4.17)
921 RD (N) (KH79T0366) 382115.57N-0923415.93W (4.97)
952 POLE (KH79T0427) 382109.49N-0923414.19W (18.04)
CONT.

QUALITY CHECKED

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT		FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
3. MISSED APPROACH	MAP:								
	ELEV:								

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	ACTUAL
CATEGORY A	1.3 NM	350	
CATEGORY B	1.5 NM	450	
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	ELEVATION / AIRPORT NAME	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
ELDON, MO	ELEVATION: 917 AIRPORT NAME: ELDON MODEL AIRPARK	RNAV	RNAV (GPS) RWY 36, ORIG	ACE

FAA Form 8260 - 9 / April 2006 (Computer Generated)

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
SATISFACTORY ON:	☐ NWS OTHER:	SOURCE:
	☐ FAA	DISTANCE:
	☐ A/C	HOURS REMOTE OPERATION:
☐ VHF ☐ UHF ☐ HF	LOCATION:	ADJUSTMENT:

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

5. APPROACH & RUNWAY LIGHTING	☐	**ALS**
	☐	**(S) SALS**
	☐	**MALS**
	☐	**HIRL**
	☐	**MIRL**
	☐	**REIL**
	☐	**TDZ**
	☐	**C/LINE**
	☐	**OTHER (SPECIFY)**

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	
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:

PART D - PREPARED BY:	DATE:
TITLE:	OFFICE:

PART C - REMARKS:

CONTINUED.
922 RD (N) (KH79T0368) 382115.57N-0923416.82W (5.89)
922 RD (N) (KH79T0367) 382115.56N-0923416.31W (5.90)
917 TREE (KH79T0359) 382116.61N-0923412.54W (4.35)
946 POLE (KH79T0414) 382111.27N-0923421.87W (16.68)
924 RD (N) (KH79T0369) 382115.58N-0923417.41W (7.87)
955 POLE (KH79T0430) 382109.61N-0923422.08W (20.73)
925 RD (N) (KH79T0378) 382115.57N-0923421.49W (8.49)
930 BLDG (KH79T0387) 382114.70N-0923423.57W (10.73)
925 RD (N) (KH79T0371) 382115.65N-0923420.66W (8.80)
925 RD (N) (KH79T0372) 382115.57N-0923417.89W (8.80)

QUALITY 9 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FOVMU **STATE:** MO **COUNTRY:** US

LATITUDE/LONGITUDE: 381609.66N/0923432.04W **TYPE:** WP

AIRSPACE DOCKET: 11-ACE-21 **FIX TYPE OF ACTION:** ESTABLISH

REMARKS:
8260.54A L-V RNP PFAF FORMULA APPLIED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 36			KH79	ELDON	MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

DEVELOPED BY: **DATE:** 12/27/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (NICHOLAS JACKSON)

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

SIGNATURE:

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

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HUPUD **STATE:** MO **COUNTRY:** US

LATITUDE/LONGITUDE: 381815.88N/0923426.23W **TYPE:** WP

AIRSPACE DOCKET: 11-ACE-21 **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 36			KH79	ELDON	MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

DEVELOPED BY: **DATE:** 12/27/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (NICHOLAS JACKSON)

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

SIGNATURE:

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

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JICDA **STATE:** MO **COUNTRY:** US

LATITUDE/LONGITUDE: 383102.78N/0923240.83W **TYPE:** WP, DME

AIRSPACE DOCKET: 11-ACE-21 **FIX TYPE OF ACTION:** ESTABLISH

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	HALLSVILLE	HLV	VORTAC	L	202.79	208.79	40.72	40.72		3100	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
HLV	VORTAC	R-203	41	3100	17500

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	011.32	191.32	L		4	3100	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (29-001464)	383816.00N/0922935.00W	2037	5E

REASON FOR NONSTANDARD HOLDING:
PAT 1 AVOID SPECIAL USE AIRSPACE

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V63	1				(US)
IAP	RNAV (GPS) RWY 18		1	KH79	ELDON	MO (US)
IAP	RNAV (GPS) RWY 36		1	KH79	ELDON	MO (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

DEVELOPED BY: **DATE:** 12/29/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (NICHOLAS JACKSON)

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: LOJOV **STATE:** MO **COUNTRY:** US

LATITUDE/LONGITUDE: 380522.02N/0925019.95W **TYPE:** WP, DME

AIRSPACE DOCKET: 11-ACE-21 **FIX TYPE OF ACTION:** ESTABLISH

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	SPRINGFIELD	SGF	VORTAC	H	024.05	028.05	49.88	49.88		4000	14500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
SGF	VORTAC	R-024	50	4000	14500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V63	1				(US)
IAP	RNAV (GPS) RWY 36			KH79	ELDON	MO (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

DEVELOPED BY: **DATE:** 12/27/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (NICHOLAS JACKSON)

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: MIVPE **STATE:** MO **COUNTRY:** US

LATITUDE/LONGITUDE: 381109.70N/0923445.82W **TYPE:** WP

AIRSPACE DOCKET: 11-ACE-21 **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	178.07	358.07	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (29-002019)	380952.00N/0923613.00W	1371	5C

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	KH79	ELDON	MO (US)
IAP	RNAV (GPS) RWY 36		1	KH79	ELDON	MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

DEVELOPED BY: **DATE:** 12/27/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (NICHOLAS JACKSON)

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: SECOC **STATE:** MO **COUNTRY:** US

LATITUDE/LONGITUDE: 380901.88N/0924030.06W **TYPE:** WP

AIRSPACE DOCKET: 11-ACE-21 **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 36			KH79	ELDON	MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

DEVELOPED BY: **DATE:** 12/27/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (NICHOLAS JACKSON)

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

SIGNATURE:

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

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WABNI **STATE:** MO **COUNTRY:** US

LATITUDE/LONGITUDE: 380839.14N/0922916.68W **TYPE:** WP

AIRSPACE DOCKET: 11-ACE-21 **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 36			KH79	ELDON	MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

DEVELOPED BY: **DATE:** 12/27/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (NICHOLAS JACKSON)

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

SIGNATURE:

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

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZARUB **STATE:** MO **COUNTRY:** US

LATITUDE/LONGITUDE: 382501.53N/0923407.52W **TYPE:** WP

AIRSPACE DOCKET: 11-ACE-21 **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 18			KH79	ELDON	MO (US)
IAP	RNAV (GPS) RWY 36			KH79	ELDON	MO (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

DEVELOPED BY: **DATE:** 12/27/2011 **OFFICE:** AJV-353 **NAME:** JOSE ALFONSO (NICHOLAS JACKSON)

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

SIGNATURE:

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

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: LUYIR **STATE:** MO **COUNTRY:** US

LATITUDE/LONGITUDE: 381104.83N/0921749.09W **TYPE:** WP, DME

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

INFO ONLY

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	VICHY	VIH	VOR/DME	L	267.94	273.94	27.99	27.99		3200	17500

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V234	1				MO (US)
IAP	RNAV (GPS) RWY 15			KH21	CAMDENTON	MO (US)
IAP	RNAV (GPS) RWY 33			KH21	CAMDENTON	MO (US)
IAP	RNAV (GPS) RWY 36			KH79	ELDON	MO (US)
IAP	RNAV (GPS) RWY 21			KAIZ	KAISER/LAKE OZARK	MO (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 09/23/2010

REASON FOR REVISION:
UPDATED FAC 1 DIST FROM FAC
UPDATED FIX USE
REMOVED FAC 2

DEVELOPED BY: **DATE:** 03/30/2010 **OFFICE:** AVN-120 **NAME:** JOSE ALFONSO (BRYAN BLUE)

APPROVED BY: **DATE:** 06/14/2010 **OFFICE:** AVN-120 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: MKC
ARTCC: ZKC
ATC FACILITY: MIZZU APP CON
OTHER:

QUALITY CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **ELDON** STATE: **MO**

AIRPORT NAME: **ELDON MODEL AIRPARK** ID: **KH79**

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

DOCKET # : **11-ACE-21**
(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 **2.87**
   (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 **002.08**
4. High Terrain in **FINAL** segment containing 1000' point **949**
5. Distance from **THLD** to 1500' point **4.80**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **FINAL** segment at 1500' point **1.76**
7. True Course of **FINAL** segment containing 1500' point **002.08**
8. High Terrain in **FINAL** segment containing 1500' point **949**
9. Threshold Coordinates (if straight-in) ... **382121.95N** / **0923417.65W**
10. ARP Coordinates ..... **382141.70N** / **0923416.70W**
11. Runway Approach End and distance furthest from ARP.....RWY **18**
    Distance **0.33** NM
12. FAF Coordinates ..... **381609.66N** / **0923432.04W**
    (Click to Select)

REMARKS: Approach/Drawing attached.