

**RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
FAR PART 97.33**

### TERMINAL ROUTES

### MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV: RW36
ZUXEG (IAF)	JUNLI (NOPT) (FB)	090.74 / 6.01	3600	CLIMB TO 3600 DIRECT HUKAM AND HOLD.
WUMPA (IAF)	JUNLI (NOPT) (FB)	270.90 / 6.01	3600	
JUNLI (IF/IAF)	YOKJU (FB)	000.82 / 6.02	3000	
				ADDITIONAL FLIGHT DATA: HOLD N, RT, 180.88 INBOUND. CHART FAS OBST: 1816 TWR 374247N/0971452W DISTANCE TO THLD FROM 319 HAT: 0.86 NM. CHART VDP AT 1.55 MILES TO RW36* *LNAV ONLY. WAAS CHANNEL # 86208 REFERENCE PATH ID: W36A

1. PT \_\_\_\_\_ SIDE OF COURSE \_\_\_\_\_ OUTBOUND \_\_\_\_\_ FT WITHIN \_\_\_\_\_ MILES OF \_\_\_\_\_ (IAF)  
2. **HOLD S JUNLI, RT, 000.82 INBOUND, 3600 FT. IN LIEU OF PT (IAF)**  
3. **FAC: 000.83 FAF: YOKJU** DIST FAF TO MAP: **4.75** THLD: **4.75**  
4. MIN. ALT: **JUNLI 3600, YOKJU 3000**  
5. DIST TO THLD FROM OM: \_\_\_\_\_ MM: \_\_\_\_\_ IM: \_\_\_\_\_ 150 HAT: \_\_\_\_\_ 100 HAT: \_\_\_\_\_ GS ANT: \_\_\_\_\_  
6. MIN GS INCPT: **3000** GS ALT AT: **YOKJU** OM: \_\_\_\_\_ MM: \_\_\_\_\_ IM: \_\_\_\_\_  
7. GS ANGLE: **3.00** TCH: **44.0** **34:1 IS NOT CLEAR**  
8. MSA FROM: \_\_\_\_\_

ADDITIONAL FLIGHT DATA:  
HOLD N. RT, 180.88 INBOUND.  
CHART FAS OBST: 1816 TWR 374247N/0971452W  
DISTANCE TO THLD FROM 319 HAT: 0.86 NM.  
CHART VDP AT 1.55 MILES TO RW36\* \*LNAV ONLY.  
WAAS CHANNEL # 86208  
REFERENCE PATH ID: W36A  
CHART: BEECH FACTORY AIRPORT, CESSNA AIRCRAFT  
FIELD. MCCONNELL AFB. A-683

MAG VAR: 6E EPOCH YEAR: 2000

### MINIMUMS

TAKEOFF:		STANDARD	X	SEE FAA FORM 8260-15A	FOR THIS AIRPORT	ALTERNATE: N A		STANDARD @								
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	
LPV DA	1740	1	319	1740	1	319	1740	1	319	1740	1	319				
NAV MDA	1960	1	539	1960	1	539	1960	1 1/2	539	1960	1 3/4	539				
CIRCLING	1960	1	539	1960	1	539	1960	1 1/2	539	2120	2 1/4	699				

NOTES:  
CHART NOTE: DME/DME RNP-0.3 NA.  
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WICHITA MID-CONTINENT ALTIMETER SETTING AND INCREASE ALL DA/MDA 40 FEET AND INCREASE LPV ALL CATS VISIBILITY TO 1 1/4 MILE.  
CHART NOTE: VDP NA WITH WICHITA MID-CONTINENT ALTIMETER SETTING.

@ CAT D 800-2 1/4  
@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY  
1  
CHECKED

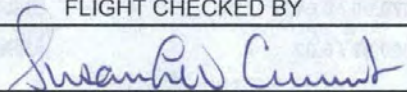

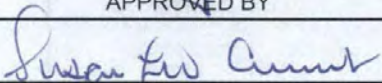
CITY AND STATE  WICHITA, KS	ELEVATION: 1421 TDZE: 1421 AIRPORT NAME:  COLONEL JAMES JABARA	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG-B  29 JUL 2010	SUP:
				AMDT: ORIG-A
				DATED 09/28/2007

TL10-15 Pub 7/29/10







ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE  ROUTINE	
COORDINATED WITH:					
ATA <input type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input type="checkbox"/>	APA <input type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/>
				OTHER (specify) <input checked="" type="checkbox"/> ZKC, ICT APP CONN, BEC ATCT, IAB ATCT, KS AERO, AMGR	
FLIGHT CHECKED BY					
NAME: THOMAS J. COUCH				FIFO AVN-200	DATE: 12/03/2004
DEVELOPED BY					
NAME: JOSE ALFONSO (DAN CAIRNS)				FIFO AVN-120	DATE: 04/19/2010
APPROVED BY					
NAME: SUSAN CRUMB				FIFO AVN-120	DATE: MAY 17 2010
CHANGES:					
1. UPDATED BACK-UP ALTIMETER NOTE. 2. IF/IAF, AND H-I-L NAME CHANGED FROM CATCH TO JUNLI. 3. ADDED "VISIBILITY REDUCTION BY HELICOPTER NA" NOTE. 4. VDP CHANGED FROM 1.6 TO 1.55. 5. DELETED PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.					
REASONS:					
1, 3, 4, 5. IAW 8260.19D. 2. CATCH LOM USED ON ILS OR LOC RWY 18, AMDT 2, AND NDB RWY 18, AMDT 1, AT JEFFERSONVILLE (KJVY), IN.					

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QUALITY  
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## US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TAA

	FROM	TO	ALT
1.	271/30 CW 091/30 (NOPT)	JUNLI (IF/IAF) (FB)	3600
2.	091/30 CW 181/30	ZUXEG (IAF) (FB)	3600
3.	181/30 CW 271/30	WUMPA (IAF) (FB)	3600

QUALITY  
1  
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CITY AND STATE

WICHITA, KS

ELEVATION: 1421 TDZE: 1421

AIRPORT NAME:

COLONEL JAMES JABARA

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36, ORIG-B

SUP:

AMDT: ORIG-A

DATED: 09/28/2007

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER KAAO  
RUNWAY RW36  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W36A  
LTP LATITUDE 374421.3250N  
LTP/FTP LONGITUDE 0971320.5450W  
LTP/FTP ELLIPSOIDAL HEIGHT +04042  
FPAP LATITUDE 374549.9000N  
FPAP LONGITUDE 0971307.1700W  
THRESHOLD CROSSING HEIGHT (TCH) 00044.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 0888  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

C417CBE7

ADDITIONAL PATH POINT RECORD INFORMATION

CODE K3  
ORTHOMETRIC HEIGHT +04331  
FPAP ORTHOMETRIC HEIGHT +04331

CITY  
4  
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CITY AND STATE WICHITA, KS	ELEVATION: 1421 TDZE: 1421 AIRPORT NAME: COLONEL JAMES JABARA	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG-B	SUP:
				AMDT: ORIG-A
				DATED: 09/28/2007



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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KAAOK3FR36	AJUNLI	010JUNLIK3EA0EE	AR	HF			00080040	+ 03600		18000		A JS	
SUSAP KAAOK3FR36	AWUMPA	010WUMPAK3EA0E	A	IF						18000		A JS	
SUSAP KAAOK3FR36	AWUMPA	020JUNLIK3EA0EE	B	010TF			27090060	+ 03600				A JS	
SUSAP KAAOK3FR36	AZUXEG	010ZUXEGK3EA0E	A	IF						18000		A JS	
SUSAP KAAOK3FR36	AZUXEG	020JUNLIK3EA0EE	B	010TF			09070060	+ 03600				A JS	
SUSAP KAAOK3FR36	R	010JUNLIK3EA0E	I	IF				+ 03600		18000		A JS	
SUSAP KAAOK3FR36	R	020YOKJUK3EA1E	F	051TF			00080060	+ 03000				A JS	
SUSAP KAAOK3FR36	R	020YOKJUK3EA2WALPV			N	ALNAV						JS	
SUSAP KAAOK3FR36	R	030RW36 K3PG0GY	M	031TF			00080048	01465		-300		A JS	
SUSAP KAAOK3FR36	R	040	0	M	010CA		0008	+ 01740				A JS	
SUSAP KAAOK3FR36	R	050HUKAMK3EA0EY		010DF				+ 03600				A JS	
SUSAP KAAOK3FR36	R	060HUKAMK3EA0EE		R020HM			18090040	+ 03600				A JS	

[illegible][illegible]

QUALITY  
4  
CHECKED

CITY AND STATE  WICHITA, KS	ELEVATION: 1421 TDZE: 1421	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 36, ORIG-B	SUP:
	AIRPORT NAME:			AMDT: ORIG-A
	COLONEL JAMES JABARA			DATED: 09/28/2007



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QUALITY  
4  
CHECKED

SUP:	
AMDT:	ORIG-A
DATED:	09/28/2007



# STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

## PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
STRAIGHT-IN AREA	271/30 CW 091/30	JUNLI	1. TOWER (20-001156)	372124.00N/0965756.00W	2563 (1D)	1000	AT37	3600
			2. TERRAIN	372948.00N/0963757.00W	1556 (1600)		AS1500	3100
LEFT BASE AREA	091/30 CW 181/30	ZUXEG	3. TOWER (20-000939)	374747.00N/0973200.00W	2549 (5D)	1000	AT51	3600
			4. TERRAIN	375033.00N/0974954.00W	1585 (1600)		AS1500	3100
RIGHT BASE AREA	181/30 CW 271/30	WUMPA	5. TOWER (20-001159)	373512.00N/0963240.00W	2083 (5D)	1000	AT517	3600
			6. TERRAIN	373530.00N/0963218.00W	1670 (1700)		AS1500	3200
INITIAL	ZUXEG	JUNLI	7. TOWER (20-000843)	373358.00N/0971929.00W	1780 (5D)	1000	AT820	3600
			8. TERRAIN	373539.00N/0971451.00W	1372 (1400)		AS1500	2900
AL	WUMPA	JUNLI	9. 200' AAO	373609.00N/0971033.00W	1588 (4E)	1000	AT1012	3600
			10. TERRAIN	373609.00N/0971033.00W	1388 (1400)		AS1500	2900
INTERMEDIATE	JUNLI (IF/IAF)	YOKJU	7. TOWER (20-000843)	373358.00N/0971929.00W	1780 (5D)	500	AT720	3000
			11. TERRAIN	373845.00N/0971400.00W	1408 (1400)		AS1500	2900
FINAL: LPV	YOKJU	DA				ASC		1740/319
FINAL: LNAV	YOKJU	RW36	12. TWR (K3KM0032)	374246.70N/0971452.19W	1816 (2A)	250	SA-106	1960
2. HOLD-IN-LIEU-OF-PT	JUNLI	P-5	7. TOWER (20-000843)	373358.00N/0971929.00W	1780 (5D)	1000	AT820	3600
			13. TERRAIN	373815.00N/0971403.00W	1401 (1400)		AS1500	2900
3. MISSED APPROACH	MAP: DA/RW36	HUKAM				ASC		3600
			14. AAO	375445.00N/0971524.00W	1680 (4E)	1000		2700
	ELEV: 1515/1710		15. TERRAIN	375445.00N/0971524.00W	1480 (1500)		AS1500	3000

IRCLING AREA	DISTANCE	HT. ABV. ARPT.							
CATEGORY A	1.3 NM	350	539	16. TOWER (20-002165)	374514.40N/0971353.20W	1565 (2A)	300	SI	1960
CATEGORY B	1.5 NM	450	539	16. TOWER (20-002165)	374514.40N/0971353.20W	1565 (2A)	300	SI	1960
CATEGORY C	1.7 NM	450	539	16. TOWER (20-002165)	374514.40N/0971353.20W	1565 (2A)	300	SI	1960
CATEGORY D	2.3 NM	550	699	12. TWR (K3KM0032)	374246.70N/0971452.19W	1816 (2A)	300		2120
CATEGORY E	4.5 NM	550							

5. MINIMUM SAFE ALTITUDES					PRIMARY NAV AID:				
SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
CITY AND STATE		AIRPORT & ELEVATION		FACILITY		PROCEDURE AND AMENDMENT NO:		REGION	
WICHITA, KS		1421 COLONEL JAMES JABARA		RNAV		RNAV (GPS) RWY 36, ORIG-B		ACE	



NOTES / EXPLANATIONS FROM OPPOSITE SIDE OF FORM:

NO ADDITIONAL AIRSPACE REQUIRED.

1816 TWR (K3KM0032) 1836.11 FT INTO SECONDARY

BACKUP ALTIMETER SETTING ADJUSTMENT ROUNDED UP TO 40 FT AND PUBLISHED AS A NOTE

LNAV/VNAV NOT ADDED AT AIRPORT MANAGER REQUEST. CIRCLING VISIBILITY WOULD BE 2 SM OR MORE. OPTION PROVIDED PER AVN-100 MESSAGE, 7/26/04, RE: LPV PROCEDURES.

PART C - REMARKS CONT.

VGSI DATA: 3.00/45.

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

34:1 1514 POWER LINE 374349.10N/0971326.19W (2.33)  
1514 POWER LINE 374349.36N/0971332.61W  
(1.29)

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:		2. WEATHER SERVICE		3. ALTIMETER SETTING	
ICT APP CON BEC TOWER		N W S	OTHER: ASOS		SOURCE:
		F A A			DISTANCE:
		A / C			HOURS REMOTE OPERATION:
SATISFACTORY ON:		LOCATION:		ADJUSTMENT:	
<input checked="" type="checkbox"/> V H F <input checked="" type="checkbox"/> U H F <input type="checkbox"/> H F		KAAO			
		HRS OPTN:			
4. MONITOR STATUS	PRIMARY			SECONDARY	
	NAVAID:			NAVAID:	
	MONITOR POINT:			MONITOR POINT:	
	HRS	CAT 1	HRS	CAT 1	
	OPTN:	CAT 3	OPTN:	CAT 3	
5. AIRSPACE	FLOOR OF CONTROLLED AIRSPACE UNDER FAC			CONTROL AREA	
	CONTROL ZONE:			HOURS OPTN	
6. APPROACH & RUNWAY LIGHTING	ALS			X	REIL 18 (PCL), 36 (PCL)
	(S) SALS				TDZ
	X	MALSR 18 (PCL)			C/LINE
		HIRL		X	OTHER (SPECIFY) PAPI-4L 18 (PCL), 36 (PCL)
	X	MIRL 18 (PCL), 36 (PCL)			
7. RUNWAY MARKINGS					
ALL WEATHER PIR-G 18					
INSTRUMENT NPI-G 36					
9. GLIDE SLOPE	G S ANGLE: 3.00			ELEV RWY THRESHOLD: 1420.8	
	DISTANCE FROM RWY:			ELEV GS ANTENNA:	
				THRESHOLD CROSSING HEIGHT: 44.0	
10. FINAL APPROACH		X	RUNWAY THRESHOLD		FT. FROM THRESHOLD
COURSE AIMING		X	ON CENTERLINE		FT. FROM CENTERLINE
11. WAIVERS OF STANDARDS		NUMBER OF WAIVERS ON FILE		DATES OF APPROVAL	
		NONE			

PART C - REMARKS:

PARA 251, 34:1 PENETRATION.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

BLOCK 2: KAAO, 24 HRS.

BLOCK 3: KAAO/KICT, 11.67 NM, BACKUP 24 HRS, 39.17 FT.  
RASS PRESSURE PATTERNS SAME  
KAAO 1421, KICT 1333  
RA=39.17

HELIPAD H1 HAS PERIMETER LIGHTS (PCL).  
CONT.

PART D - PREPARED BY:

JOSE ALFONSO (DAN CAIRNS)

DATE:

04/19/2010

TITLE:

AERONAUTICAL INFORMATION SPECIALIST

OFFICE:

AVN-120

QUALITY  
1  
CHECKED