

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				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE												
EBJEL (IF/IAF)	ARYAR (FB)	174.70 / 5.02	2400	LPV: DA LNAV/VNAV: DA LNAV: RW18											
ARYAR (FAF)	RW18 (MAP) (FO)	174.70 / 3.70	3000	CLIMB TO 3000 DIRECT JUZRO AND HOLD.  <b>ADDITIONAL FLIGHT DATA:</b> HOLD S, RT, 354.70 INBOUND. CHART FAS OBST: 1284 TREE 382125N/0954414W 1409 AAO 382152N/0954411W DISTANCE TO THLD FROM 250 HATH: 0.62 NM. WAAS CHANNEL # 66021 REFERENCE PATH ID: W18A LTP HAE: 326 M											
RW18 (MAP)	1422 MSL	174.70													
1422 MSL	JUZRO (FO)														
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD N EBJEL, RT, 174.70 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>174.70</u> FAF: <u>ARYAR</u> DIST FAF TO MAP: <u>3.70</u> THLD: <u>3.70</u> 4. MIN. ALT: <u>EBJEL 3000, ARYAR 2400</u> 5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u> 6. MIN GS INCPT: <u>2400</u> GS ALT AT: <u>ARYAR 2400</u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>51.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW18 2800</u>				MAG VAR: 5E EPOCH YEAR: 2000											
<b>MINIMUMS</b>															
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
LPV DA	1422	1	250	1422	1	250	1422	1	250		NA				
LNAV/VNAV DA	1422	1	250	1422	1	250	1422	1	250		NA				
LNAV MDA	1540	1	368	1540	1	368	1540	1	368		NA				
CIRCLING	1560	1	386	1640	1	466	1640	1 1/2	466		NA				
<b>NOTES:</b> CHART NOTE: BARO-VNAV NA WHEN USING EMPORIA ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 54C (130F). CHART NOTE: WHEN VGSi INOP, STRAIGHT-IN/CIRCLING RWY 18 PROCEDURE NA AT NIGHT. CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 1174 THRE: 1172		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
BURLINGTON, KS		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 18, ORIG				AMDT: NONE					
		COFFEY COUNTY				30 JUN 2011				DATED					

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NOTES, (CONT.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE EMPORIA ALTIMETER SETTING AND INCREASE ALL DA 56 FEET AND ALL MDA 60 FEET AND LNAV CAT C VISIBILITY 1/4 MILE.

CHART NOTE: CIRCLING TO RWY 36 NA AT NIGHT.

CHART PLANVIEW NOTE: NoPT FOR ARRIVAL AT EBJEL ON V10-12 SOUTHWEST BOUND.

CITY AND STATE  
BURLINGTON, KS

ELEVATION: 1174      THRE: 1172  
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FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 18, ORIG  
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## U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER KUKL  
RUNWAY RW18  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR 0  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W18A  
LTP/FTP LATITUDE 381836.1160N  
LTP/FTP LONGITUDE 0954330.0270W  
LTP/FTP ELLIPSOIDAL HEIGHT +03260  
FPAP LATITUDE 381706.9300N  
FPAP LONGITUDE 0954329.4400W  
THRESHOLD CROSSING HEIGHT (TCH) 00051.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 1072  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

EDC5AE5D

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K3  
LTP ORTHOMETRIC HEIGHT +03572  
FPAP ORTHOMETRIC HEIGHT +03572

CITY AND STATE

BURLINGTON, KS

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KUKLK3FR18	AEBJEL	010EBJELK3EA0EE	AR	HF			17470040	+ 03000	18000			A JS	
SUSAP KUKLK3FR18	R	010EBJELK3EA0E	I	IF				+ 03000	18000			A JS	
SUSAP KUKLK3FR18	R	020ARYARK3EA1E	F	051TF			17470050	+ 02400			RW18	K3PGA	JS
SUSAP KUKLK3FR18	R	020ARYARK3EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KUKLK3FR18	R	030RW18	K3PGOGY	M	031TF		17470037	01223		-300		A JS	
SUSAP KUKLK3FR18	R	040	0	M	CA		1747	+ 01422				A JS	
SUSAP KUKLK3FR18	R	050JUZROK3EA0EY		DF				+ 03000				A JS	
SUSAP KUKLK3FR18	R	060JUZROK3EA0EE	R	HM			35470040	+ 03000				A JS	

[illegible][illegible][illegible]

SUP:	
AMDT:	NONE
DATED:	