

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					
EXKAF (IAF)		JUZSO (NOPT) (FB)		004.67 / 6.00		2100					
OZICO (IAF)		JUZSO (NOPT) (FB)		184.67 / 6.00		2100					
JUZSO (IF/IAF)		OSTAF (FB)		274.67 / 6.26		1300					
OSTAF (FAF)		HATFI/1.80 NM TO RW27L (FB)		274.61 / 1.92							
HATFI/1.80 NM TO RW27L		RW27L (MAP) (FO)		274.61 / 1.80							
RW27L (MAP)		393 MSL		274.61							
393 MSL		ZORMI (FO)				2000					
				LPV: DA LNAV/VNAV: DA LNAV: RW27L							
				CLIMB TO 2000 DIRECT ZORMI AND HOLD.							
				ADDITIONAL FLIGHT DATA: HOLD W, RT, 094.44 INBOUND. CHART FAS OBST: 174 TREE 301253N/0815119W DISTANCE TO THLD FROM 321 HAT: 0.85 NM. CHART VDP AT 0.92 MILES TO RW27L* *LNAV ONLY. WAAS CHANNEL # 97716 REFERENCE PATH ID: W27A CHART CIRCLING ICON CHART R2903A/C/D, R2904A LTP HAE: -8.6 M							
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)											
2. HOLD E JUZSO, RT, 274.67 INBOUND, 2100 FT. IN LIEU OF PT (IAF)											
3. FAC: 274.61 FAF: OSTAF DIST FAF TO MAP: 3.72 THLD: 3.72											
4. MIN. ALT: JUZSO 2100, OSTAF 1300, HATFI/1.80 NM TO RW27L 680*											
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:											
6. MIN GS INCPT: 1300 GS ALT AT: OSTAF 1300 OM: MM: IM:											
7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS NOT CLEAR											
8. MSA FROM:				MAG VAR: 5W EPOCH YEAR: 2000							
MINIMUMS											
TAKEOFF: 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		393 1 321		393 1 321		393 1 321		393 1 321			
LNAV/VNAV DA		451 1 1/4 379		451 1 1/4 379		451 1 1/4 379		451 1 1/4 379			
LNAV MDA		440 1 368		440 1 368		440 1 368		440 1 368			
CIRCLING		540 1 460		560 1 480		600 1 1/2 520		640 2 560			
NOTES: CHART NOTE: BARO-VNAV AND VDP NA WHEN USING JACKSONVILLE INTL ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. (SEE FORM 8260-10)											
CITY AND STATE JACKSONVILLE, FL		ELEVATION: 80 TDZE: 72 AIRPORT NAME: CECIL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 27L, AMDT 1 13 NOVEMBER 2014		SUP: AMDT: ORIG DATED 01/13/2011			

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

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## NOTES, (CONT.):

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART PLANVIEW NOT AT EXKAF: MAX 210K

CHART PLANVIEW NOT AT OZICO: MAX 210K

CHART NOTE: NIGHT LANDING RWY 18L NA

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JACKSONVILLE INTL ALTIMETER SETTING AND

INCREASE ALL DA 52 FEET AND ALL MDA 60 FEET. INCREASE LPV ALL CATS VISIBILITY TO 1 1/4 MILE,

LNAV/VNAV ALL CATS VISIBILITY TO 1 1/2 MILE, AND LNAV CATS C/D VISIBILITY TO 1 1/4 MILE.

## TAA

	FROM	TO	ALT
1.	185/30 CW 005/30 (NOPT)	JUZSO (IF/IAF) (FB)	2100
2.	005/30 CW 095/30	EXKAF (IAF) (FB)	2100
3.	095/30 CW 185/30	OZICO (IAF) (FB)	2700

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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 KVQQ  
RUNWAY RW27L  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR 0  
REFERENCE PATH DATA SELECTOR W27A  
REFERENCE PATH IDENTIFIER (APPROACH ID) 301256.9380N  
LTP/FTP LATITUDE 0815158.7940W  
LTP/FTP LONGITUDE -00086  
LTP/FTP ELLIPSOIDAL HEIGHT 301256.2565N  
FPAP LATITUDE 0815341.6275W  
FPAP LONGITUDE 00050.0  
THRESHOLD CROSSING HEIGHT (TCH) F  
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00  
GLIDEPATH ANGLE (GPA) 106.75  
COURSE WIDTH AT THRESHOLD 0312  
LENGTH OFFSET 40.0  
HORIZONTAL ALERT LIMIT (HAL) 50.0  
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

C899E1D2

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7  
LTP ORTHOMETRIC HEIGHT +00195  
FPAP ORTHOMETRIC HEIGHT +00195

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KVQQK7FR27L	AEXKAF	010EXKAFK7EA0E	A	IF					18000210		A-JS	
SUSAP	KVQQK7FR27L	AEXKAF	020JUZSOK7EA0EE	B	010TF		00470060	+	02100			A JS	
SUSAP	KVQQK7FR27L	AJUZO	010JUZSOK7EA0EE	AR	HF		27470040	+	02100	18000		A JS	
SUSAP	KVQQK7FR27L	AOZICO	010OZICOK7EA0E	A	IF					18000210		A-JS	
SUSAP	KVQQK7FR27L	AOZICO	020JUZSOK7EA0EE	B	010TF		18470060	+	02100			A JS	
SUSAP	KVQQK7FR27L	R	010JUZSOK7EA0E	I	IF			+	02100	18000		A JS	
SUSAP	KVQQK7FR27L	R	020OSTAFK7EA1E	F	051TF		27470063	+	01300			A JS	
SUSAP	KVQQK7FR27L	R	020OSTAFK7EA2WALPV			ALNAV/VNAV	ALNAV					JS	
SUSAP	KVQQK7FR27L	R	021HATFIK7EA0E	S	031TF		27460019	V	0068000687		-300	A JS	
SUSAP	KVQQK7FR27L	R	030RW27LK7PG0GY	M	031TF		27460018		00114		-300	A JS	
SUSAP	KVQQK7FR27L	R	040	0	M	CA	2746	+	00393			A JS	
SUSAP	KVQQK7FR27L	R	050ZORMIK7EA0EY		DF			+	02000			A JS	
SUSAP	KVQQK7FR27L	R	060ZORMIK7EA0EE	R	HM		09440040	+	02000			A JS	

[illegible][illegible]

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	AIRPORT NAME: <b>CECIL</b>		<b>RNAV</b>		AMDT: <b>ORIG</b>
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**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
	EKKAF	EKKAF	010	IAF	IF		FB					AB 210
	EKKAF	JUZSO	020		TF		FB	1.0	004.7 (359.7T)	006.0	AA 02100	
	JUZSO	JUZSO	010	IAF	HF	R	FO		274.7 (269.7T)	004.0	AA 02100	
	OZICO	OZICO	010	IAF	IF		FB					AB 210
	OZICO	JUZSO	020		TF		FB	1.0	184.7 (179.7T)	006.0	AA 02100	
		JUZSO	010	FACF	IF		FB				AA 02100	
		OSTAF	020	FAF	TF		FB	0.5	274.7 (269.7T)	006.3	AA 01300	
		HATFI	021	SDF	TF		FB	0.3	274.6 (269.6T)	001.9	AA 00680 GS 00687	
		RW27L	030	MAP	TF		FO	0.3	274.6 (269.6T)	001.8	AT 00114	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		274.6 (269.6T)		AA 00393	
	ZORMI	050		DF		FO				AA 02000	
	ZORMI	060		HM	R	FO		094.4 (089.4T)	004.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	EKKAF	N300700.09	W0814025.30	N3007.002	W08140.422
	HATFI	N301257.74	W0814954.14	N3012.962	W08149.902
	JUZSO	N301300.94	W0814027.69	N3013.016	W08140.462
	OSTAF	N301258.55	W0814740.87	N3012.976	W08147.681
	OZICO	N301901.79	W0814030.09	N3019.030	W08140.502
	ZORMI	N301250.40	W0820626.27	N3012.840	W08206.438
	RW27L	N301256.94	W0815158.79	N3012.949	W08151.980

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW27L	00064	50

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