

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW07
HEKTO (IAF)	FEVKO (NOPT) (FB)	158.63 / 8.00	2000	CLIMB TO 2000 DIRECT COBTA AND HOLD.
LISOW (IAF)	FEVKO (NOPT) (FB)	338.71 / 8.00	2000	
FEVKO (IF/IAF)	DIOLS (FB)	068.67 / 8.00	2000	ADDITIONAL FLIGHT DATA: HOLD E, RT, 248.90 INBOUND. CHART FAS OBST: 364 TREE 321119N/0822308W DISTANCE TO THLD FROM 250 HAT: 0.59 NM. CHART VDP AT 0.96 MILES TO RW07* *LNAV ONLY. WAAS CHANNEL # 66037 REFERENCE PATH ID: W07A CHART CIRCLING ICON. CHART R-3005A AND R-3005B. LTP HAE: 54.3 M
DIOLS (FAF)	GRUBS/2.30 NM TO RW07 (FB)	068.74 / 2.94		
GRUBS/2.30 NM TO RW07	RW07 (MAP) (FO)	068.74 / 2.30		
RW07 (MAP)	524 MSL		2000	
524 MSL	COBTA (FO)			

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD W FEVKO, RT, 068.67 INBOUND, 2000 FT. IN LIEU OF PT (IAF)
3. FAC: 068.74 FAF: DIOLS DIST FAF TO MAP: 5.24 THLD: 5.24
4. MIN. ALT: FEVKO 2000, DIOLS 2000, GRUBS/2.30 NM TO RW07 1060
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2000 GS ALT AT: DIOLS 2000 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 60.0 34:1 IS NOT CLEAR
8. MSA FROM:

MAG VAR: 6W EPOCH YEAR: 2020

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	524	3/4	250	524	3/4	250	524	3/4	250	524	3/4	250			
LNAV/VNAV DA	527	3/4	253	527	3/4	253	527	3/4	253	527	3/4	253			
LNAV MDA	620	1	346	620	1	346	620	1	346	620	1	346			
CIRCLING	740	1	466	740	1	466	920	1 3/4	646	1060	2 1/2	786			

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). @ CAT D 800-2 1/2
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BAXLEY ALTIMETER SETTING AND INCREASE ALL DA 77 FEET AND ALL MDA 80 FEET, INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE, LNAV (SEE FORM 8260-10)



CITY AND STATE VIDALIA, GA	ELEVATION: 274 TDZE: 274 AIRPORT NAME: VIDALIA RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 7, ORIG 20 AUGUST 2015	SUP: AMDT: NONE DATED
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
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NOTES, (CONT.):
 AND CIRCLING CATS C/D VISIBILITY 1/4 MILE.
 CHART NOTE: VDP AND BARO-VNAV NA WHEN USING BAXLEY ALTIMETER SETTING.
 CHART NOTE: NIGHT LANDING: RWY 32 NA.
 CHART NOTE: VGSi AND RNAV DESCENT ANGLES NOT COINCIDENT. (VGSi {ANGLE}/TCH {FEET})
 CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

TAA	FROM	TO	ALT
1.	339/30 CW 159/30 (NOPT)	339/17 CW 159/17	2400
2.	339/17 CW 159/17	FEVKO (IF/IAF) (FB)	2000
3.	159/30 CW 249/30	159/20 CW 249/20	2400
4.	159/20 CW 249/20	HEKTO (IAF) (FB)	2000
5.	249/30 CW 339/30	249/9 CW 339/9	2400
6.	249/9 CW 339/9	LISOW (IAF) (FB)	2000



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	AIRPORT NAME: VIDALIA RGNL				AMDT: NONE
					DATED:

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KVDI
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	321115.4145N
LTP/FTP LONGITUDE	0822245.3190W
LTP/FTP ELLIPSOIDAL HEIGHT	+00543
FPAP LATITUDE	321156.2305N
FPAP LONGITUDE	0822111.9345W
THRESHOLD CROSSING HEIGHT (TCH)	00060.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 499675DF

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00830
FPAP ORTHOMETRIC HEIGHT	+00830



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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
	FEVKO	FEVKO	010	IAF	HF	R	FO		068.7 (062.7T)	004.0	AA 02000	
	HEKTO	HEKTO	010	IAF	IF		FB					
	HEKTO	FEVKO	020		TF		FB	1.0	158.6 (152.6T)	008.0	AA 02000	
	LISOW	LISOW	010	IAF	IF		FB					
	LISOW	FEVKO	020		TF		FB	1.0	338.7 (332.7T)	008.0	AA 02000	
		FEVKO	010	FACF	IF		FB				AA 02000	
		DIOLS	020	FAF	TF		FB	0.5	068.7 (062.7T)	008.0	AA 02000	
		GRUBS	021	SDF	TF		FB	0.3	068.7 (062.7T)	002.9	AA 01060	GS 01064
		RW07	030	MAP	TF		FO	0.3	068.7 (062.7T)	002.3	AT 00332	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		068.7 (062.7T)		AA 00524	
	COBTA	050		DF		FO				AA 02000	
	COBTA	060		HM	R	FO		248.9 (242.9T)	004.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	COBTA	N321704.39	W0820925.00	N3217.073	W08209.417
	DIOLS	N320851.33	W0822814.44	N3208.856	W08228.241
	FEVKO	N320510.75	W0823636.68	N3205.179	W08236.611
	GRUBS	N321012.16	W0822509.91	N3210.203	W08225.165
	HEKTO	N321217.98	W0824056.44	N3212.300	W08240.941
	LISOW	N315803.37	W0823217.60	N3158.056	W08232.293
	RW07	N321115.41	W0822245.32	N3211.257	W08222.755

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW07	00272	60



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