

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				
ZONUN (IF/IAF)	HOREK (FB)	182.68 / 6.58	2500	LPV: DA LNAV/VNAV: DA LNAV: RW18 CLIMB TO 3000 DIRECT UKUPE AND HOLD.			
HOREK (FAF)	BEVAY/2.00 NM TO RW18 (FB)	182.68 / 2.78					
BEVAY/2.00 NM TO RW18	RW18 (MAP) (FO)	182.68 / 2.00		ADDITIONAL FLIGHT DATA: HOLD S, RT, 002.68 INBOUND. CHART FAS OBST: 1055 TREE 341658N/0873608W 1240 AAO 342140N/0873502W. DISTANCE TO THLD FROM 250 HATH: 0.63 NM. CHART VDP AT 1.07 MILES TO RW18* *LNAV ONLY. WAAS CHANNEL # 82723 REFERENCE PATH ID: W18A LTP HAE: 256.9 M			
RW18 (MAP)	1180 MSL	182.68					
1180 MSL	UKUPE (FO)		3000				

1. PT		SIDE OF COURSE		OUTBOUND		FT WITHIN		MILES OF		(IAF)
2. HOLD N ZONUN, LT, 182.68 INBOUND, 3000 FT. IN LIEU OF PT (IAF)										
3. FAC:		182.68		FAF: HOREK		DIST FAF TO MAP:		4.78		THLD: 4.78
4. MIN. ALT: ZONUN 3000, HOREK 2500, BEVAY/2.00 NM TO RW18 1600*										
5. DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		100 HAT:		GS ANT:
6. MIN GS INCPT:		2500		GS ALT AT: HOREK 2500		OM:		MM:		IM:
7. GS ANGLE:		3.00		TCH: 49.2		34:1 IS NOT CLEAR				
8. MSA FROM:										

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	1180	3/4	250	1180	3/4	250	1180	3/4	250	1180	3/4	250			
LNAV/VNAV DA	1236	1	306	1236	1	306	1236	1	306	1236	1	306			
LNAV MDA	1320	1	390	1320	1	390	1320	1 1/8	390	1320	1 1/8	390			
CIRCLING	1360	1	430	1380	1	450	1380	1 1/2	450	1480	2	550			

NOTES:
 CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 36 NA AT NIGHT.
 CHART NOTE: BARO-VNAV NA WHEN USING MUSCLE SHOALS ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 38C (100F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE	ELEVATION: 930	THRE: 930	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
HALEYVILLE, AL	AIRPORT NAME:		RNAV	RNAV (GPS) RWY 18, ORIG	AMDT: NONE
	POSEY FIELD			25 AUG 2011	DATED

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.

NOTES, (CONT.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART NOTE: VDP NA WITH MUSCLE SHOALS ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MUSCLE SHOALS ALTIMETER SETTING AND INCREASE LPV DA TO 1298 LNAV/VNAV DA TO 1654 AND ALL MDA 120 FEET, INCREASE LPV ALL CATS VISIBILITY 1/2 MILE, LNAV/VNAV ALL CATS VISIBILITY 3/8 MILE AND LNAV CAT C/D VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	093/30 CW 273/30 (NOPT)	ZONUN (IF/IAF) (FB)	3000
2.	273/30 CW 093/30	ZONUN (IF/IAF) (FO)	3000

QUALITY
CHECKED

CITY AND STATE
HALEYVILLE, AL

ELEVATION: 930 THRE: 930
AIRPORT NAME:
POSEY FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 18, ORIG
25 AUG 2011

SUP:
AMDT: NONE
DATED:

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATION**DATA FIELD**

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
1M4
RW18
0
0
W18A
341713.9265N
0873600.6660W
+02569
341544.7100N
0873603.8200W
00049.2
F
03.00
106.75
1224
40.0
50.0

CRC REMAINDER

3BDB29FF

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K7
+02834
+02834

CITY AND STATE

HALEYVILLE, AL

ELEVATION: 930

THRE: 930

AIRPORT NAME:

POSEY FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 18, ORIG

25 AUG 2011

SUP:

AMDT: NONE

DATED:

QUALITY
CHECKED

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 1M4 K7FR18	AZONUN	010ZONUNK7EA0EE	AL	HF			18270040	+ 03000	18000			A JS	
SUSAP 1M4 K7FR18	R	010ZONUNK7EA0E	I	IF				+ 03000	18000			A JS	
SUSAP 1M4 K7FR18	R	020HOREKK7EA1E	F	051TF			18270066	+ 02500				A JS	
SUSAP 1M4 K7FR18	R	020HOREKK7EA2WALPV			ALNAV/VNAV	ALNAV						JS	
SUSAP 1M4 K7FR18	R	021BEVAYK7EA0E	S	031TF			18270028	V 0160001616		-300		A JS	
SUSAP 1M4 K7FR18	R	030RW18 K7PGOGY	M	031TF			18270020	00979		-300		A JS	
SUSAP 1M4 K7FR18	R	040	O	M	CA		1827	+ 01180				A JS	
SUSAP 1M4 K7FR18	R	050UKUPEK7EA0EY		DF				+ 03000				A JS	
SUSAP 1M4 K7FR18	R	060UKUPEK7EA0EE	R	HM			00270040	+ 03000				A JS	

[illegible][illegible]

QUALITY
6
CHECKED

CITY AND STATE HALEYVILLE, AL	ELEVATION: 930 AIRPORT NAME: POSEY FIELD	THRE: 930	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, ORIG 25 AUG 2011	SUP:	
					AMDT:	NONE
					DATED:	