

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.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
LGC VORTAC	FONUK (FB)	150.59 / 9.25	2500	LPV: DA LNAV/VNAV: DA LNAV: RW09  CLIMB TO 3500 DIRECT DAKPY AND ON TRACK 116.47 TO CANER AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NW, LT, 122.56 INBOUND. CHART FAS OBST: 1019 TREE 325047N/0845414W FAS OBST: 1079 AAO 325108N/0845722W CHART LAGRANGE AWOS-3 DISTANCE TO THLD FROM 315 HAT: 0.86 NM. WAAS CHANNEL # 58019 REFERENCE PATH ID: W09A
CSG VORTAC	SOCOT (FB)	335.39 / 9.23	2500	
FONUK (IAF)	PONBE (NOPT) (FB)	181.28 / 5.00	2500	
SOCOT (IAF)	PONBE (NOPT) (FB)	001.28 / 5.00	2500	
PONBE (IF/IAF)	JITPU (FB)	091.28 / 6.02	2500	

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD W PONBE, RT, 091.28 INBOUND, 2500 FT. IN LIEU OF PT (IAF)
- FAC: 091.35 FAF: JITPU DIST FAF TO MAP: 4.83 THLD: 4.83
- MIN. ALT: PONBE 2500, JITPU 2500
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT: 2500 GS ALT AT: JITPU 2500 OM:        MM:        IM:
- GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
- MSA FROM: RW09 3500

MAG VAR: 3W EPOCH YEAR: 2000

MINIMUMS

TAKEOFF:		STANDARD	X	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	1217	1	315	1217	1	315	1217	1	315	1217	1	315				
LNAV/VNAV DA	1383	1 3/4	481	1383	1 3/4	481	1383	1 3/4	481	1383	1 3/4	481				
LNAV MDA	1400	1	498	1400	1	498	1400	1 1/4	498	1400	1 1/2	498				
CIRCLING	1440	1	538	1440	1	538	1460	1 1/2	558	1660	2 1/2	758				

NOTES:  
 CHART NOTE: BARO-VNAV NA.  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.  
 CHART PROFILE NOTE: VGS AND RNAV GLIDEPATH NOT COINCIDENT.  
 SEE 8260-10

QUALITY  
3  
CHECKED

CITY AND STATE  PINE MOUNTAIN, GA	ELEVATION: 902 TDZE: 902 AIRPORT NAME:  HARRIS COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, ORIG  23 SEP 2010	SUP: AMDT: NONE DATED
---	--	------------------------------	---	-----------------------------

## 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.

## NOTES CONT.

CHART NOTE: USE LAGRANGE ALTIMETER SETTING; WHEN NOT RECEIVED, USE COLUMBUS ALTIMETER SETTING AND INCREASE ALL DA 54 FEET AND ALL MDA 60 FEET, INCREASE LPV AND LNAV/VNAV ALL CATS, AND LNAV AND CIRCLING CATS C AND D VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON LGC VORTAC AIRWAY RADIALS 119 CW 190.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CSG VORTAC AIRWAY RADIALS 339 CW 009.

QUALITY  
3  
CHECKED

CITY AND STATE

PINE MOUNTAIN, GA

ELEVATION: 902

TDZE: 902

AIRPORT NAME:

HARRIS COUNTY

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 9, ORIG

23 SEP 2010

SUP:

AMDT: NONE

DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV (GPS) 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

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPIM
RUNWAY	RW09
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09A
LTP/FTP LATITUDE	325025.8185N
LTP/FTP LONGITUDE	0845326.0705W
LTP/FTP ELLIPSOIDAL HEIGHT	+02466
FPAP LATITUDE	325028.3000N
FPAP LONGITUDE	0845140.3600W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 15F94A62

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+02749
FPAP ORTHOMETRIC HEIGHT	+02749

CHECK

CITY AND STATE PINE MOUNTAIN, GA	ELEVATION: 902 TDZE: 902 AIRPORT NAME: HARRIS COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, ORIG 23 SEP 2010	SUP:
				AMDT: NONE
				DATED:

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][illegible][illegible]

4  
CHECKED

CITY AND STATE PINE MOUNTAIN, GA	ELEVATION: 902 TDZE: 902 AIRPORT NAME: HARRIS COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
			RNAV (GPS) RWY 9, ORIG	AMDT: NONE
			23 SEP 2010	DATED:

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) 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.

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP KPIMK7GRW09 0050020914 N32502582W084532607+0000 +0246600902000040100R

	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP KPIMK7PR09 RW09 001 0000W09A0N3250258185W08453260705+024660300N3250283000W08451403600106751224000400F40050015F94A62  
 SUSAP KPIMK7PR09 RW09 002E +02749+02749LPV 58019

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP KPIMK7SRW09 K7PG 0 18018003525 M

QUALITY  
4  
CHECKED

CITY AND STATE

PINE MOUNTAIN, GA

ELEVATION: 902 TDZE: 902

AIRPORT NAME:

HARRIS COUNTY

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 9, ORIG

23 SEP 2010

SUP:

AMDT: NONE

DATED: