

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT ID</u> KGPT	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> 2B	<u>CITY</u> GULFPORT	<u>STATE</u> MS		
<u>AIRPORT ELEVATION</u> 28	<u>TDZE</u> 27	<u>SUPERSEDED</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> 2A	<u>DATED</u> 03/01/2018	<u>MAG VAR</u> 2W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 7 OCTOBER 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 272/30 CW 092/30	NOPT	RUDAW	IF/IAF	2600
2. 092/30 CW 272/30		RUDAW	IF/IAF	2600

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
RUDAW	IF/IAF	LEYHO		TF	FB	1.00	001.84	5.95	2000
LEYHO	FAF	RW36	MAP	TF	FO	0.30	001.84	6.04	
RW36	MAP	277 MSL		CA			001.84		
277 MSL		BOSWU		DF	FO	1.00			2800

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2800 DIRECT BOSWU AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



CHANGES - REASONS

1. CRC REMAINDER CHANGED FROM 60002223 TO F73D1333. - FPAP COORDINATES CHANGED FROM "302537.9595N/0890358.7745W" TO "302537.9615N 0890358.7820W", LTP/FTP LATITUDE/LONGITUDE CHANGED FROM 302408.6505N/0890358.4865W TO 302408.6530N/0890358.4855W, LTP AND FPAP ORTHOMETRIC HEIGHT CHANGED FROM +00079 TO +00078.
2. ADDED 20:1 IS CLEAR TO LINE 7 PROFILE VIEW. - 8260.19I, 8-6-7G3.
3. DELETED "CHART NOTE: DME/DME RNP-0.3 NA." AND ADDED PBN REQUIREMENTS NOTE: RNP APCH - GPS. - 8260.19I, 8-6-8B2.
4. DELETED FAHRENHEIT TEMPERATURES FROM BARO-VNAV NOTE.-8260.19I, 8-6-9R.
5. CHANGED LNAV/VNAV MINIMUMS FROM DA 334/HAT 307 TO DA 520/HAT 493. - NEW CONTROLLING OBSTACLE/INCORPORATE NOTAM FDC 0/3168.
6. CHANGED LNAV/VNAV VISIBILITY ALL CATS MINIMUMS FROM 7/8 SM TO 1 3/8 SM. - NEW CONTROLLING OBSTACLE/NEW VISIBILITY TABLES.
7. CHANGED CIRCLING CAT A MINIMUMS FROM MDA 520/HAA 491 TO MDA 520/HAA 492, CAT B FROM MDA 640/HAA 611 TO MDA 640/HAA 612, CAT C/D CHANGED FROM MDA 820/HAA 791 TO MDA 760/HAA 732. - AIRPORT ELEVATION CHANGED FROM 29 TO 28, CAT C/D LOWERED MINIMUMS BASED ON RNAV (GPS) RWY 18 A3 FULL AMENDMENT.
8. ADDED MAX HOLD-IN-LIEU ALTITUDE OF 6000 TO PROFILE LINE 2 - 8260.19I, 8-6-7, B(2).
9. REMOVED CHART: ASR FROM ADDITIONAL FLIGHT DATA - NO LONGER REQUIRED, IAW 8260.19I 1-1-5F(20).
10. REMOVED *LNAV ONLY FROM ADDITIONAL FLIGHT DATA AND REMOVED "" FROM "CHART VDP AT 1.39 NM TO RW36"- IAW 8260.19I 1-1-5F(12) AND 8-6-10M.
11. CHANGED ALTERNATE MINIMUMS FROM "STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2" TO "STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE." - UPDATED MINIMUMS AND FORMAT PER 8260.19I 8-6-11 B.
12. CHANGED CHART FAS OBST: FROM "340 TOWER 302239N/0890446W." TO "340 TOWER (28-000101) 302239N/0890446W." - IAW 8260.19I, 8-6-10C.
13. INCORPORATED P-NOTAM FDC 7/0124 INTO PROCEDURE.
14. REMOVED CHART W-453 FROM ADDITIONAL FLIGHT DATA - PER FPT REQUEST, EXISTING ON PREVIOUS AMENDMENT BUT NOT CHARTED.

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ZHU, GPT APP CON, AMGR

FLIGHT CHECKED BY

DONALD MCGOUGH

Digitally signed by

LONNIE EVERHART

Jul 23, 2021

OFFICE

FICO

DATE

07/20/2021

DEVELOPED BY

JON DENTON (THOR CORNELL)

Digitally signed by

LONNIE EVERHART

Jul 23, 2021

OFFICE

AJV-A432

DATE

11/20/2020

APPROVED BY

LONNIE EVERHART

Digitally signed by

LONNIE EVERHART

Jul 23, 2021

OFFICE

AJV-A430

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KGPT
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	302408.6530N
LTP/FTP LONGITUDE	0890358.4855W
LTP/FTP ELLIPSOIDAL HEIGHT	-00203
FPAP LATITUDE	302537.9615N
FPAP LONGITUDE	0890358.7820W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1248
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	F73D1333

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00078
FPAP ORTHOMETRIC HEIGHT	+00078

