

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
ILS STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.29**

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><br>KGPT      | <u>PROCEDURE NAME</u><br>ILS Z OR LOC Z RWY 14<br>ILS Z RWY 14 (SA CAT II) | <u>ORIGINAL/AMENDMENT</u><br>15A                                       | <u>CITY</u><br>GULFPORT                   | <u>STATE</u><br>MS         |                           |
| <u>AIRPORT ELEVATION</u><br>28 | <u>TDZE</u><br>27  | <u>SUPERSEDED</u><br>ILS Z OR LOC Z RWY 14<br>ILS Z RWY 14 (SA CAT II) | <u>ORIGINAL/AMENDMENT</u><br>15           | <u>DATED</u><br>12/07/2017 | <u>MAG VAR</u><br>2W      |
| <u>FACILITY</u><br>I-GPT       | <u>COORDINATES OF FACILITIES</u>   | <u>ACTUAL EFFECTIVE DATE</u><br>31 DECEMBER 2020                       | <u>REQUIRED EFFECTIVE DATE</u><br>ROUTINE | <u>CANCEL/SUSPEND</u>      | <u>EPOCH YEAR</u><br>2020 |

**TERMINAL ROUTES**

| FROM                    | FIX TYPE | TO                     | FIX TYPE | LEG TYPE | FO/FB | RNP | COURSE | DISTANCE      | ALTITUDE |
|-------------------------|----------|------------------------|----------|----------|-------|-----|--------|---------------|----------|
| GPT VORTAC              |          | BAYOU LOM/GPT 6.47 DME |          |          |       |     | 314.78 | 6.47          | 2000     |
| MINDO INT/GPT 14.06 DME |          | BAYOU LOM/GPT 6.47 DME |          |          |       |     | 185.56 | 8.82          | 2000     |
| MUDDA INT/GPT 12.00 DME |          | BAYOU LOM/GPT 6.47 DME |          |          |       |     | 037.09 | 11.50         | 2000     |
| CAESA INT/GPT 17.36 DME | IF/IAF   | BAYOU LOM/GPT 6.47 DME | NOPT     |          |       |     | 136.91 | 10.89 (I-GPT) | 2000     |

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 5.92 NM AFTER BAYOU LOM/GPT 6.47 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 2000 ON GPT VORTAC R-245 TO MUDDA INT/12.00 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**

CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 2000 DIRECT BAYOU LOM/GPT 6.47 DME AND HOLD.  
(ADF REQUIRED)

**PROFILE:**

1. PT L SIDE OF COURSE 316.91 OUTBOUND 2000 FT WITHIN 15 MILES OF GP OM (IAF)
- 2.
3. FAC: 136.91 FAF: BAYOU LOM/GPT 6.47 DME DIST FAF TO MAP: 5.92 DIST FAF TO THLD: 5.92
4. MIN ALT: BAYOU LOM/GPT 6.47 DME 2000
5. DIST TO THLD FROM OM: 5.92 MM: IM: 150 HAT: GS ANT: 991
6. MIN GS INCPT: 2000 GS ALT AT FAF: BAYOU LOM/GPT 6.47 DME 2000 OM: 1985 MM: IM:
7. GP ANGLE: 3.00 34:1: 20:1: TCH: 49.7
8. MSA FROM: GP OM 2800



**EQUIPMENT REQUIREMENTS NOTES:**

**NOTES:**

SA CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 14: CAT A, B, C, D RA 113, RVR 1200, HAT 100, DA 127 MSL.  
 SA CAT II CHART NOTE: REDUCED LIGHTING: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.  
 CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CAESA ON V552 WESTBOUND.  
 SA CAT II CHART NOTE: PROCEDURE NA WHEN TOWER CLOSED.  
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 14 CAT E VISIBILITY TO RVR 4000 AND S-LOC 14 CAT E VISIBILITY TO 1 1/2 SM.  
 CHART NOTE: \*\*RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.

**ADDITIONAL FLIGHT DATA:**

HOLD SW, RT, 065.00 INBOUND.  
 CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW BAYOU LOM/GPT 6.47 DME, RT, 136.87 INBOUND.  
 FAS OBST: 310 AAO 302903N/0890854W.  
 340 AAO 302925N/0891014W.  
 CHART VDP AT 2.08 DME\*  
 DISTANCE VDP TO THLD 1.53 NM.  
 \*LOC ONLY.  
 CHART IN PLANVIEW: BAYOU LOM/GPT 6.47 DME.  
 CHART: ASR.  
 CHART CIRCLING ICON.

**MINIMUMS:**

**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT**

**ALTERNATE:** NA  ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2, CAT E 800-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

| <b>CATEGORY:</b>  | <b>A</b>      |            |                | <b>B</b>      |            |                | <b>C</b>      |            |                | <b>D</b>      |            |                | <b>E</b>      |            |                |
|-------------------|---------------|------------|----------------|---------------|------------|----------------|---------------|------------|----------------|---------------|------------|----------------|---------------|------------|----------------|
| <b>FINAL TYPE</b> | <b>DA/MDA</b> | <b>VIS</b> | <b>HAT/HAA</b> | <b>DA/MDA</b> | <b>VIS</b> | <b>HAT/HAA</b> | <b>DA/MDA</b> | <b>VIS</b> | <b>HAT/HAA</b> | <b>DA/MDA</b> | <b>VIS</b> | <b>HAT/HAA</b> | <b>DA/MDA</b> | <b>VIS</b> | <b>HAT/HAA</b> |
| S-ILS 14**        | 227           | 2400       | 200            | 227           | 2400       | 200            | 227           | 2400       | 200            | 227           | 2400       | 200            | 227           | 2400       | 200            |
| S-LOC 14          | 560           | 2400       | 533            | 560           | 2400       | 533            | 560           | 5500       | 533            | 560           | 5500       | 533            | 560           | 5500       | 533            |
| CIRCLING          | 560           | 1          | 532            | 640           | 1          | 612            | 820           | 2 1/4      | 792            | 820           | 2 1/2      | 792            | 820           | 2 3/4      | 792            |

**CHANGES - REASONS**

1. ADDED CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). - UPDATED AIRNAV DATA AND 8260.19H, 8-6-9M.
2. AIRPORT ELEVATION CHANGED FROM 29 TO 28. - UPDATED AIRNAV DATA.
3. CIRCLING CAT A HAA CHANGED FROM 531 TO 532, CAT B FROM 611 TO 612 AND CAT C/D/E FROM 791 TO 792. - AIRPORT ELEVATION CHANGED FROM 29 TO 28.
4. ALTERNATE MINIMUMS CHANGED FROM "ILS: STANDARD - CAT B 700-2, CAT C 800-2 1/4, CAT D 800-2 1/2, CAT E 800-2 3/4; LOC: STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2, CAT E 800-2 3/4" TO "ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2, CAT E 800-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE". - MEMO 266, ATTACHMENT 4.



**AIRPORT ID**  
KGPT

**PROCEDURE NAME**  
ILS Z OR LOC Z RWY 14  
ILS Z RWY 14 (SA CAT II)

**ORIGINAL/AMENDMENT**  
15A

**CITY**  
GULFPORT

**STATE**  
MS

**COORDINATED WITH:**

**A4A**    **ALPA**    **AOPA**    **APA**    **HAI**    **NBAA**    **OTHER:** GPT APP CON, ZHU, AIRPORT MANAGER

**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-1000) MEMO, DATED JUNE 4, 2020,  
SUBJECT: FLIGHT INSPECTION OF NEW CONTROLLING OBSTACLES

**OFFICE**   *Digitally signed by*   **DATE**

**WARDELL HENNING**

Sep 09, 2020

**DEVELOPED BY**

WARDELL HENNING (THOR CORNELL)

*Digitally signed by*

**WARDELL HENNING**

Sep 03, 2020

**OFFICE**

AJV-A432

**DATE**

06/19/2020

**APPROVED BY**

GEORGE DAVIS

*Digitally signed by*

**WARDELL HENNING**

Sep 03, 2020

**OFFICE**

AJV-A430

**DATE**

**TITLE**  
MANAGER

