# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE VOR STANDARD INSTRUMENT APPROACH PROCEDURE

# **TITLE 14 CFR PART 97.23**

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.

 AIRPORT ID
 PROCEDURE NAME
 ORIGINAL/AMENDMENT
 CITY
 STATE

 KPRX
 VOR RWY 35
 2C
 PARIS
 TX

 AIRPORT ELEVATION
 TDZE
 SUPERSEDED
 ORIGINAL/AMENDMENT
 DATED
 MAG VAR
 EPOCH YEAR

 548
 532
 VOR RWY 35
 2B
 05/20/2021
 7E
 1975

FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE CANCEL/SUSPEND

PRX 23 FEBRUARY 2023 ROUTINE

# **TERMINAL ROUTES**

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	<u>ALTITUDE</u>
RAKOC/10.00 DME CCW	IAF	ZOMEG/10.00 DME	NOPT				10.00 DME ARC		2200
YOTUB/10.00 DME CW	IAF	ZOMEG/10.00 DME	NOPT				10.00 DME ARC		2200
ZOMEG/10.00 DME	IF	PRX VOR/DME					349.74	10.00	2200

#### MISSED APPROACH

#### MAP:

5.16 NM AFTER PRX VOR/DME OR AT PRX 5.16 DME

#### **MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 2300 DIRECT PRX VOR/DME AND HOLD.

# **ALTERNATE MISSED APPROACH INSTRUCTIONS:**

PROFILE:

1. PT L SIDE OF COURSE 169.74 OUTBOUND 2200 FT WITHIN 10 MILES OF PRX VOR/DME (IAF)

**3. FAC:** 349.74 **FAF:** PRX VOR/DME **DIST FAF TO MAP:** 5.16 **DIST FAF TO THLD:** 5.16

**4. MIN ALT:** PRX VOR/DME 2200 **8. MSA FROM:** PRX VOR/DME 2300

#### **EQUIPMENT REQUIREMENTS NOTES:**

# NOTES:

CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

**PROCEDURE NAME** AIRPORT ID ORIGINAL/AMENDMENT <u>CITY</u> <u>STATE</u> **KPRX** VOR RWY 35 2C **PARIS** TX

### ADDITIONAL FLIGHT DATA:

PRX VOR/DME TO RW35 2.96/53 HOLD S, RT, 349.74 INBOUND. FAS OBST: 700 AAO 333407N/0952659W. CHART VDP AT 3.92 DME DISTANCE VDP TO THLD 1.23 NM. CHART PRX R-263 AT RAKOC. CHART PRX R-057 AT YOTUB.

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

**ALTERNATE: NA** 

STANDARD - CAT D 800-2 1/4. NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A		В		С			D			E				
FINAL TYPE	<u>DA/MDA</u>	<u>VIS</u>	HAT/HAA	<u>DA/MDA</u>	<u>VIS</u>	HAT/HAA	<u>DA/MDA</u>	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA
S-35	960	1	428	960	1	428	960	1 1/4	428	960	1 1/4	428			
CIRCLING	1060	1	512	1060	1	512	1100	1 1/2	552	1220	2 1/4	672			

### **CHANGES - REASONS**

- 1. DELETED IAF ROUTE FROM SLR TO ZOMEG PERFPT REQUEST/ SLR VOR MON PROJECT.
- 2. AMENDED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 2000 THEN A CLIMBING RIGHT TURN TO 2200 DIRECT PRX VOR/DME AND HOLD" TO READ "CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 2300 DIRECT PRX VOR/DME AND HOLD" - NEW TARGETS EVALUATION/ NEW MISSED LEVEL SURFACE OBSTACLE.
- 3. ADDED TO NOTES: CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE (ANGLE)/TCH (FEET). VGSI AND VDA DO NOT MATCH/IAW 8260.19I, PARA 8-6-9.M (1).
- 4. CHANGED ADDITIONAL FLIGHT DATA FROM CHART FAS OBST: 609 ELEVATOR 333720N/0952730W TO FAS OBST 700 AAO 333407N/0952659W. NEW TARGETS EVALUATION.
- 5. CHANGED ADDITIONAL FLIGHT DATA FROM CHART VDP AT 4.03 DME TO CHART VDP AT 3.92 DME. NEW TARGETS EVALUATION.
- 6. CHANGED ADDITIONAL FLIGHT DATA FROM DISTANCE VDP TO THLD 1.13 NM TO DISTANCE VDP TO THLD 1.23 NM.
- 7. ADDED CHART CIRCLING ICON TO ADDITIONAL FLIGHT DATA NEW CIRCLING RADII APPLIED.
- 8. MOVED ALL NOTES AND REFERENCES TO SULPHUR SPRINGS ALTIMETER SETTING FROM 8260-3 TO 8260-9 FOR CONTINGENCY PURPOSES MOVED TO 8260-9/LOCAL AND SECONDARY ON WMSCR.
- 9. ADDED 34:1 IS NOT CLEAR TO PROFILE LINE 7 34:1 PENETRATIONS EXIST.
- 10. CHANGED CHART NOTE FROM: VISIBILITY REDUCTION BY HELICOPTERS NA TO RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. 34:1 PENETRATIONS EXIST.
- 11. CHANGED VOR S-35 MDA/HAT FROM 880/348 TO 960/428. NEW CONTROLLING OBSTACLE IDENTIFIED.
- 12. CHANGED CIRCLING CAT A MDA/HAA FROM 960/412 TO 1060/512, CIRCLING CAT B MDA/HAA FROM 1000/452 TO 1060/512, CIRCLING CAT C MDA/HAA FROM 1000/452 TO 1100/552, AND CIRCLING CAT D MDA/HAA FROM 1100/552 TO 1220/672. - NEW CONTROLLING OBSTACLE IDENTIFIED/NEW CIRCLING RADII APPLIED.
- 13. CHANGED VOR S-35 VISIBILITY CAT C FROM 1 SM TO 1 1/4 SM. UPDATED VISCHECK RESULTS/TABLE 3-3-1.
- 14. CHANGED CIRCLING VISIBILITY CAT D FROM 2 SM TO 2 1/4 SM. UPDATED VISCHECK RESULTS/TABLE 3-3-7.

**COORDINATED WITH:** ALPA X AOPA X APA 🗌 HAI NBAA X OTHER: ZFW, ST. AVIATION DIR., AMGR **DATE FLIGHT CHECKED BY OFFICE** Digitally signed by JEFFREY J SCORSE CASIMIR L TABAKA FPO 08/15/2022 Digitally signed by Aug 17, 2022 CASIMIR L TABAKA DEVELOPED BY OFFICE DATE CASIMIR L. TABAKA (KATHERINE EUBANKS) AJV-A432 06/15/2022 Jul 18, 2022 Digitally signed by **APPROVED BY OFFICE** DATE **TITLE** CASIMIR L TABAKA JOHNNIE BAKER **MANAGER** AJV-A430 Jul 18, 2022