

**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> OPL	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> OPELOUSAS	<u>STATE</u> LA
<u>AIRPORT ELEVATION</u> 74	<u>TDZE</u> 73	<u>SUPERSEDED</u> RNAV (GPS) RWY 36	<u>DATED</u> 07/15/2021	<u>MAG VAR</u> 1E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2010
			<u>CANCEL/SUSPEND</u>	

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 269/30 CW 089/30	NOPT	269/7 CW 089/7		2900
2. 269/7 CW 089/7		YOLUG	IF/IAF	2300
3. 089/30 CW 269/30		089/7 CW 269/7		2900
4. 089/7 CW 269/7		YOLUG	IF/IAF	2300

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
YOLUG	IF/IAF	PUZKO		TF	FB	1.00	359.16	6.80	1800
PUZKO	FAF	RW36	MAP	TF	FO	0.30	359.16	5.30	
RW36	MAP	366 MSL		CA			359.16		
366 MSL		JUGBO		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT JUGBO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD S YOLUG, RT, 359.16 INBOUND, 2300 IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	359.16	FAF:	PUZKO	DIST FAF TO MAP:	5.30	DIST FAF TO THLD:	5.30							
4.	MIN ALT:	YOLUG 2300, PUZKO 1800													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		293 HAT:	0.80	GS ANT:				
6.	MIN GP INCPT:	1800	GP ALT AT PFAF:	PUZKO 1800					OM:		MM:		IM:		
7.	GP ANGLE:	3.00	34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:	40.0							
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSi AND RNAV GLIDEPATH NOT COINCIDENT (VGSi ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: BARO-VNAV AND VDP NA WHEN USING LFT ALTIMETER SETTING.
CHART NOTE: CIRCLING RWY 6, 24 NA AT NIGHT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LFT ALTIMETER SETTING AND INCREASE LPV DA TO 423 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE LNAV/VNAV DA TO 677 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CATS C AND D 1/8 SM AND CIRCLING CATS C AND D 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 179.16 INBOUND.
CHART FAS OBST: 370 TOWER (22-003401) 302906N/0920600W.
CHART 485 TOWER (22-001977) 302800N/0920431W.
CHART VDP AT 1.31 NM TO RW36.
WAAS CHANNEL # 73027
REFERENCE PATH ID: W36A
LTP HAE: -5.3 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	366	7/8	293	366	7/8	293	366	7/8	293	366	7/8	293			
LNAV/VNAV DA	620	1 5/8	547	620	1 5/8	547	620	1 5/8	547	620	1 5/8	547			
LNAV MDA	620	1	547	620	1	547	620	1 5/8	547	620	1 5/8	547			
CIRCLING	780	1	706	780	1	706	780	2	706	920	2 3/4	846			



CHANGES - REASONS

1. TERMINAL ROUTES: RNP VALUE FOR YOLUG TO PUZKO CHANGED FROM "0.50" TO "1" – IAW 8260.58D TABLE 3-1-4.
2. TERMINAL ROUTES: CA ALTITUDE CHANGED FROM "350" TO "366" – LPV DA INCREASED FROM 350 TO 366.
3. PROFILE LINE 7: ADDED "20:1 IS CLEAR" - PREVIOUS 20:1 OBSTACLES NO LONGER EXIST.
4. PBN REQUIREMENTS NOTE: CHANGED "DME/DME RNP-0.3 NA" TO "RNP APCH – GPS" – IAW 8260.19K PARA 8-6-8 (D).
5. CHART NOTE: CHANGED "VGSI AND RNAV GLIDEPATH NOT COINCIDENT" TO "VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})" - IAW 8260.19J 8-6-1.
6. NOTES: CHART NOTE CHANGED FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C (5°F) OR ABOVE 43°C (109°F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C" – IAW 8260.19K 8-6-10(R) AND CORRECTED CRITICAL TEMPERATURES BASED ON STANDARD ISA VALUES.
7. NOTES: CHART NOTE CHANGED FROM "BARO-VNAV NA WHEN USING LAFAYETTE ALTIMETER SETTING" TO "BARO-VNAV AND VDP NA WHEN USING LFT ALTIMETER SETTING" - IAW 8260.19K 8-6-10E (9).
8. CHART NOTE: CHANGED FROM "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LAFAYETTE ALTIMETER SETTING: INCREASE LPV DA TO 407 FEET, LNAV/VNAV DA TO 749 FEET, AND VISIBILITY LPV ALL CATS 1/8 SM AND LNAV/VNAV ALL CATS 1/4 SM; INCREASE ALL MDA 60 FEET AND VISIBILITY LNAV CATS C AND D 1/8 SM AND CIRCLING CAT C AND D 1/4 SM" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LFT ALTIMETER SETTING AND INCREASE LPV DA TO 423 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE LNAV/VNAV DA TO 677 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CATS C AND D 1/8 SM AND CIRCLING CATS C AND D 1/4 SM" – IAW 8260.19K 8-6-12 N(1)(A)3.
9. CHART NOTE: CHANGED FROM "HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA" TO "RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - NO VISUAL PENETRATIONS 20:1 IS CLEAR.
10. ADDITIONAL FLIGHT DATA: ADDED "CHART VDP: 1.31 NM TO RW36" – PREVIOUS 20:1 PENETRATIONS NO LONGER EXIST.
11. ADDITIONAL FLIGHT DATA: CHANGED "CHART 517 TOWER (22-001977) 302800N/0920431W" TO "CHART 485 TOWER (22-001977) 302800N/0920431W" – NEW 7:1 OBSTACLE.
12. ALTERNATE MINIMUMS: CHANGED FROM "NA" TO "STANDARD - CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE" - IAW 8260.19K 8-6-12.B.3 AND 4.
13. MINIMUMS: LPV ALL CATS CHANGED FROM "DA 350/HAT 277" TO "DA 366/HAT 293" AND VISIBILITY ALL CATS FROM "VIS 1" TO "VIS 7/8" - NEW CONTROLLING OBSTACLE/MISSED APPROACH PENETRATION.
14. MINIMUMS: LNAV/VNAV ALL CATS CHANGED FROM "DA 692/HAT 619" TO "DA 620/HAT 547" AND VISIBILITY ALL CATS FROM "VIS 2 ¼" TO "VIS 1 5/8" – IAW MEMO LOWERING LPV AND LNAV/VNAV MINIMUMS TO LNAV MINIMUMS.
15. FAS DATA: CRC REMAINDER CHANGED FROM "B38FF54E" TO "9F10007F" - LTP ORTHOMETRIC HEIGHT CHANGED FROM "+00222" TO "+00219" FPAP LAT/LONG CHANGED FROM "303443.8900N/0920555.8200W" TO "303443.8905N/0920555.8155W" LTP/FTP LAT/LONG CHANGED FROM "303314.5845N/0920556.1070W" TO "303314.5840N/0920556.1090W".
16. PROFILE LINE 5: ADDED "293 HAT 0.80" – NEW EVALUATION IAW 8620.19K 8-6-7.
17. CHART NOTE: DELETED "WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 18 PROCEDURE NA AT NIGHT" – NOTE LONGER REQUIRED; 20:1 PENETRATIONS NO LONGER EXIST.
18. NOTES: CHART NOTE CHANGED FROM "CIRCLING TO RWY 6/24 NA AT NIGHT" TO "CIRCLING RWY 6, 24 NA AT NIGHT" – IAW 8260.19K 8-6-12 O (2)(G).
19. ADDITIONAL FLIGHT DATA: CHART FAS OBSTACLE (22-003401) HEIGHT CHANGED FROM "369" TO "370" - UPDATED OBSTACLE SURVEY.

COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☐

APA

☒

HAI

☐

NBAA

☒

OTHER: ZHU, AMGR, LFT APP CON

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

GEORGIA FERREIRA

OFFICE

AJV-A433

DATE

04/24/2026

APPROVED BY

ROBERT G HAMILTON

OFFICE

AJV-A433

DATE

TITLE

MANAGER



AIRPORT ID
OPL

PROCEDURE NAME
RNAV (GPS) RWY 36

ORIGINAL/AMENDMENT
2

CITY
OPELOUSAS

STATE
LA

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KOPL
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	303314.5840N
LTP/FTP LONGITUDE	0920556.1090W
LTP/FTP ELLIPSOIDAL HEIGHT	-00053
FPAP LATITUDE	303443.8905N
FPAP LONGITUDE	0920555.8155W
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	1160
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER	9F10007F
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00219
FPAP ORTHOMETRIC HEIGHT	+00219



FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
OPL	RNAV (GPS) RWY 36	2	OPELOUSAS	LA	74	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 269/30 CW 089/30 **TO** 269/7 CW 089/7

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (22-041001)	301925.70N/0921724.50W	1827	250	50	4D	1000					2900
TERRAIN	295415.00N/0915409.00W	157 (200)								AS1500	1700

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 269/7 CW 089/7 **TO** YOLUG

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (22-001477)	302143.50N/0921252.50W	1242	50	10	2B	1000					2300
TERRAIN	301933.00N/0920139.00W	82 (100)								AS1500	1600

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



STRAIGHT-IN AREA

FROM

089/30 CW 269/30

TO

089/7 CW 269/7

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (22-041001)	301925.70N/0921724.50W	1827	250	50	4D	1000					2900
TERRAIN	304830.00N/0921900.00W	141 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM

089/7 CW 269/7

TO

YOLUG

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>			<u>HMAS</u>	
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (22-001477)	302143.50N/0921252.50W	1242	50	10	2B	1000					2300
TERRAIN	302454.00N/0920315.00W	68 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE

FROM

YOLUG (IF/IAF)

TO

PUZKO

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	6.80										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (22-002251)	302518.00N/0920650.00W	412	250	50	4D	500				AT888	1800
TERRAIN	302739.00N/0920718.00W	59 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

PUZKO

TO

RW36

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	5.30		DA		293						
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TREE (22-023693)	303248.98N/0920550.58W	168	20	3	1A		34.00:1			SA-1 MA43	366

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM

PUZKO

TO

RW36

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
0.30	5.30		DA	547	

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
ANTENNA (22-063964)	303206.61N/0920504.72W	405	20	10	1B		23.43:1			AC10 SA-124 XP27	620

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

27 XP TO MAINTAIN MINIMUMS. OBSTACLE REQUIRED DA 593. MINIMUMS ARE NOT TO BE LOWERED FROM WHAT IS PUBLISHED. IAW MEMO LOWERING LPV AND LNAV/VNAV MINIMUMS TO LNAV MINIMUMS, THE DA MUST NOT BE HIGHER THAN THE LNAV MDA. DA LOWERED TO MATCH THE LNAV MDA PER THE MEMO.

FINAL: LNAV

FROM

PUZKO

TO

RW36

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
0.30	5.30		RW36	547	

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (22-003401)	302906.49N/0920600.28W	370	20	3	1A	250					620

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



HOLD-IN-LIEU OF PT

FROM
YOLUG

TO
P-5

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-5	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (22-000409)	301641.00N/0920127.00W	564	250	125	4E	1000				AT736	2300
TERRAIN	301933.00N/0920139.00W	82 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LPV

FROM
DA

TO
JUGBO

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u> 159				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TREE (22-062624)	303242.75N/0920558.67W	165	20	3	1A		ASC				2000
TOWER (22-002453)	304230.70N/0920725.43W	524	250	50	4D	1000					1600
TERRAIN	304057.00N/0920403.00W	134 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH: LNAV/VNAV

FROM

DA

TO

JUGBO

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS 459				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2000
TOWER (22-002453)	304230.70N/0920725.43W	524	250	50	4D	1000					1600
TERRAIN	304057.00N/0920403.00W	134 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW36

TO

JUGBO

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS 520				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2000
TOWER (22-002453)	304230.70N/0920725.43W	524	250	50	4D	1000					1600
TERRAIN	304057.00N/0920403.00W	134 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TOWER (22-003263)	303206.91N/0920546.08W	1.30	706	269	50	20	2C	300		XP211	780
CATEGORY B											
ANTENNA (22-063964)	303206.61N/0920504.72W	1.81	706	405	20	10	1B	300		XP75	780
CATEGORY C											
ANTENNA (22-063964)	303206.61N/0920504.72W	2.84	706	405	20	10	1B	300		XP75	780
CATEGORY D											
TOWER (22-001769)	303641.60N/0920824.33W	3.71	846	562	20	10	1B	300		XP58	920

CIRCLING REMARKS:

XP CATS A-D TO MAINTAIN PUBLISHED MINIMUMS.

MSA/ESA

CENTER

RADIUS

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

100 FT VEGETATION USED.

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZHU ARTCC, LFT APP CON, DRI FSS

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
AWOS-3PT	OPL	24	OPL		Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	LFT	24	LFT	21.93	Y	57

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KOPL 74, KLFT 34
RA = 56.9.

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT



AIRPORT ID OPL	PROCEDURE NAME RNAV (GPS) RWY 36	AMDT NO. 2	CITY OPELOUSAS	STATE LA	AIRPORT ELEVATION 74	FACILITY RNAV
APPROACH AND RUNWAY LIGHTING SYSTEM		RUNWAY MARKINGS		RUNWAY VISUAL RANGE		
RW06		BSC-P				
RW24		BSC-P				
RW18 - REIL (PCL), MIRL (PCL), PAPI-2L		NPI-G				
RW36 - MIRL (PCL), REIL (PCL), PAPI-2L		NPI-G				

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.00	71.9	40.0			3.50	59.3

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	☒	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE	789
ON CENTERLINE	☒	FT FROM CENTERLINE		

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
-15C	+54C	-15C	+14.85C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 956 HIGH TEMP 1261.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RW06
20:1	
147 TREE (22-064327) 303309.0500N/0920630.3400W (36.61)	139 TREE (22-062825) 303309.1300N/0920629.2400W (32.98)
133 TREE (22-063042) 303309.2000N/0920629.0400W (27.92)	122 TREE (22-063096) 303309.2400N/0920626.1800W (27.86)
121 TREE (22-063743) 303309.3800N/0920626.0800W (27.59)	119 TREE (22-064316) 303309.2300N/0920625.9200W (25.82)
136 TREE (22-063544) 303308.8300N/0920630.2700W (25.32)	121 TREE (22-065080) 303306.7800N/0920625.6200W (22.8)
132 TREE (22-065112) 303308.6900N/0920629.9500W (22.18)	138 TREE (22-064659) 303309.0500N/0920631.9600W (21.46)
129 TREE (22-064473) 303308.7500N/0920629.5300W (20.93)	117 TREE (22-064390) 303306.9300N/0920625.5700W (19.37)
118 TREE (22-064702) 303306.7700N/0920625.8400W (18.94)	123 TREE (22-064033) 303309.0500N/0920628.7900W (18.49)
124 TREE (22-065584) 303308.6600N/0920629.0300W (17.6)	115 TREE (22-064065) 303305.4700N/0920624.9900W (15.9)
114 TREE (22-064135) 303308.5000N/0920627.0100W (14.85)	96 TREE (22-064113) 303311.5200N/0920624.4000W (14.34)
115 TREE (22-065546) 303308.2500N/0920627.5200W (13.29)	105 TREE (22-064123) 303309.2300N/0920625.5900W (13.07)
121 TREE (22-062843) 303308.9400N/0920629.8600W (12.15)	106 TREE (22-064122) 303308.9500N/0920625.9500W (12)
108 TREE (22-064297) 303308.9400N/0920626.9700W (10.11)	116 TREE (22-062924) 303309.4100N/0920629.4700W (9.81)
133 TREE (22-065037) 303305.9800N/0920631.8100W (9.32)	106 TREE (22-063477) 303310.1400N/0920627.4900W (9.16)
90 TREE (22-064668) 303311.4700N/0920624.2500W (8.79)	111 TREE (22-065438) 303308.1000N/0920627.6900W (8.27)



<u>AIRPORT ID</u> OPL		<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>AMDT NO.</u> 2	<u>CITY</u> OPELOUSAS	<u>STATE</u> LA	<u>AIRPORT ELEVATION</u> 74	<u>FACILITY</u> RNAV
111 TREE (22-063939) 303309.4200N/0920628.6300W (8.02)				113 TREE (22-064738) 303309.4300N/0920629.2200W (7.81)			
138 TREE (22-063440) 303305.7900N/0920633.6600W (6.82)				122 TREE (22-065468) 303308.1700N/0920631.2800W (5.83)			
107 TREE (22-064257) 303310.2300N/0920628.7100W (5.76)				104 TREE (22-063783) 303308.5200N/0920626.8800W (5.4)			
101 TREE (22-063058) 303308.8000N/0920626.3300W (5.19)				116 TREE (22-062965) 303308.2500N/0920629.9700W (5)			
101 TREE (22-062692) 303310.1400N/0920627.3900W (4.54)				103 TREE (22-064656) 303308.8400N/0920627.3200W (3.53)			
127 TREE (22-065495) 303307.3000N/0920633.0500W (1.93)				126 TREE (22-064565) 303307.3300N/0920632.8200W (1.88)			
104 TREE (22-063032) 303308.0000N/0920627.6200W (1.28)				113 TREE (22-063334) 303308.1000N/0920630.2300W (0.64)			
99 TREE (22-065479) 303306.3900N/0920625.5600W (0.05)							
FINAL TYPE		CIRCLING RW24					
20:1							
136 TREE (22-062663) 303334.3300N/0920537.8900W (46.54)				126 TREE (22-063669) 303334.1900N/0920538.1200W (37.76)			
117 TREE (22-064965) 303334.2800N/0920537.4400W (25.96)				152 TREE (22-064064) 303339.0900N/0920530.0600W (20.88)			
136 TREE (22-064259) 303335.4000N/0920530.6500W (16.39)				134 TREE (22-063486) 303335.2200N/0920530.6600W (14.88)			
130 TREE (22-064105) 303333.2600N/0920530.3800W (14.75)				133 TREE (22-062883) 303335.2100N/0920530.8000W (14.44)			
134 TREE (22-062661) 303335.7100N/0920530.7000W (13.8)				132 TREE (22-064685) 303335.0600N/0920530.6500W (13.25)			
127 TREE (22-064388) 303333.8200N/0920530.6600W (11.4)				126 TREE (22-063618) 303333.3500N/0920530.4800W (10.9)			
117 TREE (22-064764) 303333.5800N/0920532.6200W (9.44)				131 TREE (22-064906) 303333.2000N/0920528.6600W (9.38)			
130 TREE (22-065079) 303335.1800N/0920530.0600W (8.71)				124 TREE (22-064087) 303333.9700N/0920530.7900W (8.52)			
131 TREE (22-062751) 303334.0700N/0920528.7100W (7.38)				128 TREE (22-065254) 303336.2600N/0920530.7200W (6.5)			
120 TREE (22-063051) 303333.3200N/0920530.8600W (6.42)				136 TREE (22-063711) 303336.3200N/0920528.5800W (6.23)			
137 TREE (22-065569) 303336.7300N/0920528.5700W (6.16)				130 TREE (22-063582) 303334.2100N/0920528.4900W (5.19)			
128 TREE (22-065137) 303336.7500N/0920530.6300W (4.92)				126 TREE (22-063091) 303336.0500N/0920530.6800W (4.87)			
106 TREE (22-062736) 303333.8400N/0920534.4800W (4.84)				133 TREE (22-064437) 303335.8000N/0920528.5600W (4.46)			
118 TREE (22-064511) 303333.4400N/0920530.8600W (4.12)				123 TREE (22-062717) 303335.0200N/0920530.5000W (3.78)			
122 TREE (22-064487) 303334.3500N/0920530.2300W (3.44)				127 TREE (22-064485) 303337.0600N/0920530.6900W (3.37)			
128 TREE (22-064054) 303334.1500N/0920528.4200W (3.08)				130 TREE (22-065708) 303335.6600N/0920528.8700W (2.99)			
133 TREE (22-063664) 303336.8200N/0920528.8100W (2.85)				143 TREE (22-065348) 303334.5500N/0920524.6300W (2.7)			
98 TREE (22-063487) 303334.0700N/0920536.1400W (2.56)				123 TREE (22-065351) 303335.6200N/0920530.5300W (2.38)			
136 TREE (22-064680) 303339.0600N/0920529.2900W (2.04)				107 TREE (22-064609) 303333.6200N/0920533.0100W (0.82)			
124 TREE (22-064432) 303335.8400N/0920529.9700W (0.71)				88 TRAVERSE_WAY (22-064238) 303334.1400N/0920538.3300W (0.68)			
117 TREE (22-062723) 303334.5000N/0920530.8300W (0.34)							
FINAL TYPE		LNAV/VNAV, LNAV					
34:1							
168 TREE (22-023693) 303248.9800N/0920550.5800W (25.94)				161 TREE (22-023692) 303249.5500N/0920550.5000W (20.64)			
132 TREE (22-063111) 303257.0600N/0920551.5100W (13.95)				131 TREE (22-062638) 303257.1200N/0920557.2400W (13.08)			

QUALITY

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QUALITY
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AIRPORT ID		PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
OPL		RNAV (GPS) RWY 36	2	OPELOUSAS	LA	74	RNAV
158 TREE (22-065464) 303246.4700N/0920602.2600W (8.4)				164 TREE (22-065683) 303244.3100N/0920557.0500W (8.02)			
108 TREE (22-065346) 303303.1400N/0920552.6700W (8.01)				164 TREE (22-064756) 303244.0500N/0920557.1800W (7.25)			
127 TREE (22-064221) 303256.0100N/0920559.8100W (5.77)				123 TREE (22-062759) 303257.3400N/0920559.1200W (5.72)			
117 TREE (22-065679) 303259.3300N/0920551.8000W (5.69)				128 TREE (22-065536) 303255.6300N/0920600.9000W (5.63)			
119 TREE (22-064577) 303258.6400N/0920600.5700W (5.58)				151 TREE (22-023694) 303247.6000N/0920550.2500W (4.85)			
165 TREE (22-062624) 303242.7500N/0920558.6700W (4.37)				121 TREE (22-062704) 303257.3400N/0920558.7100W (3.73)			
122 TREE (22-065563) 303256.9100N/0920555.3100W (3.47)				164 TREE (22-063920) 303242.7600N/0920558.4200W (3.4)			
123 TREE (22-064079) 303256.4300N/0920559.1900W (3.02)				121 TREE (22-062689) 303256.9800N/0920558.4200W (2.66)			
122 TREE (22-062978) 303256.6200N/0920558.5000W (2.59)				122 TREE (22-063208) 303256.5300N/0920558.9000W (2.32)			
163 TREE (22-062629) 303242.6400N/0920558.6500W (2.05)				269 TOWER (22-003263) 303206.9093N/0920546.0779W (1.96)			
120 TREE (22-064285) 303256.9500N/0920558.5600W (1.57)				120 TREE (22-065149) 303256.9200N/0920555.2100W (1.5)			
118 TREE (22-063189) 303257.5200N/0920558.8700W (1.26)				119 TREE (22-036640) 303257.0700N/0920552.0600W (0.97)			
119 TREE (22-063766) 303257.0600N/0920558.8000W (0.89)				160 TREE (22-063692) 303243.1900N/0920600.5900W (0.67)			
96 TREE (22-063774) 303304.5700N/0920558.7200W (0.21)				160 TREE (22-064855) 303243.0100N/0920559.4200W (0.14)			
116 TREE (22-064497) 303257.8000N/0920558.8800W (0.09)							
FINAL TYPE	LPV						
34:1							
168 TREE (22-023693) 303248.9800N/0920550.5800W (25.94)				161 TREE (22-023692) 303249.5500N/0920550.5000W (20.64)			
132 TREE (22-063111) 303257.0600N/0920551.5100W (13.95)				131 TREE (22-062638) 303257.1200N/0920557.2400W (13.08)			
158 TREE (22-065464) 303246.4700N/0920602.2600W (8.4)				164 TREE (22-065683) 303244.3100N/0920557.0500W (8.02)			
108 TREE (22-065346) 303303.1400N/0920552.6700W (8.01)				164 TREE (22-064756) 303244.0500N/0920557.1800W (7.25)			
127 TREE (22-064221) 303256.0100N/0920559.8100W (5.77)				123 TREE (22-062759) 303257.3400N/0920559.1200W (5.72)			
117 TREE (22-065679) 303259.3300N/0920551.8000W (5.69)				128 TREE (22-065536) 303255.6300N/0920600.9000W (5.63)			
119 TREE (22-064577) 303258.6400N/0920600.5700W (5.58)				151 TREE (22-023694) 303247.6000N/0920550.2500W (4.85)			
165 TREE (22-062624) 303242.7500N/0920558.6700W (4.37)				121 TREE (22-062704) 303257.3400N/0920558.7100W (3.73)			
122 TREE (22-065563) 303256.9100N/0920555.3100W (3.47)				164 TREE (22-063920) 303242.7600N/0920558.4200W (3.4)			
123 TREE (22-064079) 303256.4300N/0920559.1900W (3.02)				121 TREE (22-062689) 303256.9800N/0920558.4200W (2.66)			
122 TREE (22-062978) 303256.6200N/0920558.5000W (2.59)				122 TREE (22-063208) 303256.5300N/0920558.9000W (2.32)			
163 TREE (22-062629) 303242.6400N/0920558.6500W (2.05)				120 TREE (22-064285) 303256.9500N/0920558.5600W (1.57)			
120 TREE (22-065149) 303256.9200N/0920555.2100W (1.5)				118 TREE (22-063189) 303257.5200N/0920558.8700W (1.26)			
119 TREE (22-036640) 303257.0700N/0920552.0600W (0.97)				119 TREE (22-063766) 303257.0600N/0920558.8000W (0.89)			
160 TREE (22-063692) 303243.1900N/0920600.5900W (0.67)				96 TREE (22-063774) 303304.5700N/0920558.7200W (0.21)			
160 TREE (22-064855) 303243.0100N/0920559.4200W (0.14)				116 TREE (22-064497) 303257.8000N/0920558.8800W (0.09)			
PENETRATIONS REMARKS:							

QUALITY
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QUALITY
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CHECKED

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ORDER 8260.3 CHAPTER 2 APPLIED TO 485 TOWER (22-001977) 302759.50N/0920430.70W.
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.10
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	000.16
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	100
DISTANCE FROM	THLD	TO 1500FT POINT	4.90
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.76
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	000.16
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	100

THRESHOLD COORDINATES (IF STR-IN)	303314.58N/0920556.11W
ARP COORDINATES	303330.24N/0920557.75W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 18 DISTANCE 0.60 NM
FAF COORDINATES	302755.78N/0920557.16W
FIX NAME COORDINATES	

REMARKS

IF/IAF YOLUG 302106.88N 0920558.45W 30 NM RADIUS
THLD DISPLACED 789FT, ACTUAL COORDINATES: 303306.78N/0920556.14W

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
GIORGIA FERREIRA	AJV-A433	04/24/2026	AERONAUTICAL INFORMATION SPECIALIST

