

**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> 48D	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> CLARE	<u>STATE</u> MI
<u>AIRPORT ELEVATION</u> 856	<u>TDZE</u> 854	<u>SUPERSEDED</u> RNAV (GPS) RWY 4	<u>DATED</u> 02/28/2019	<u>MAG VAR</u> 5W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1995
			<u>CANCEL/SUSPEND</u>	

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 305/30 CW 125/30	NOPT	YUFJE	IF/IAF	3100
2. 125/30 CW 305/30		YUFJE	IF/IAF	3100

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>
YUFJE	IF/IAF	HUMDI		TF	FB	1.00	035.36	5.67	2700
HUMDI	FAF	ZENOX/1.36 NM TO RW04		TF	FB	0.30	035.40	2.97	
ZENOX/1.36 NM TO RW04		RW04	MAP	TF	FO	0.30	035.40	1.36	
RW04	MAP	1300 MSL		CA			035.40		1300
1300 MSL		RBLAU		DF	FO	1.00			2800

MISSED APPROACH

MAP:

LP: RW04
LNAV: RW04

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1300, THEN CLIMBING RIGHT TURN TO 2800 DIRECT RBLAU AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD SW YUFJE, RT, 035.36 INBOUND, 3100 FT. IN LIEU OF PT (IAF), MAX 14000.					
3. FAC: 035.40	FAF: HUMDI		DIST FAF TO MAP: 4.33	DIST FAF TO THLD: 4.33	
4. MIN ALT: YUFJE 3100, HUMDI 2700, ZENOX/1.36 NM TO RW04 1440					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT:	
6. MIN GP INCPT:	GP ALT AT FAF:			OM:	MM:
7. GP ANGLE:	34:1: IS NOT CLEAR	20:1: IS CLEAR	TCH:		IM:
8. MSA FROM:					



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: CIRCLING NA TO RWYS 9 AND 27.
CHART NOTE: USE MOP ALTIMETER SETTING; WHEN NOT RECEIVED, USE IKW ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
CHART MOP AWOS-3.
HOLD S, RT, 004.00 INBOUND.
CHART FAS OBST: 976 TREE 435018N/0844445W, 934 TREE (26-072761) 434918N/0844514W.
CHART 938 SIGN (26-061123) 434850N/0844514W.
WAAS CHANNEL # 72734
REFERENCE PATH ID: W04A
HUMDI TO RW04: 4.00/35.
LTP HAE: 218.1 M

MINIMUMS:

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

ALTERNATE: NA ☐

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
LP MDA	1240	1	386	1240	1	386		NA			NA				
LNAV MDA	1280	1	426	1280	1	426		NA			NA				
CIRCLING	1380	1	524	1440	1	584		NA			NA				





FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	48D
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	434957.9660N
LTP/FTP LONGITUDE	0844433.7685W
LTP/FTP ELLIPSOIDAL HEIGHT	+02181
FPAP LATITUDE	435114.7910N
FPAP LONGITUDE	0844331.3910W
THRESHOLD CROSSING HEIGHT (TCH)	00035.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	04.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1680
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	00.0
CRC REMAINDER	BE2DDD86

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02518
FPAP ORTHOMETRIC HEIGHT	+02518



**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>
48D	RNAV (GPS) RWY 4	1	CLARE	MI	856	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 305/30 CW 125/30 **TO** YUFJE

<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 (26-002937)	434505.10N/0851246.18W	2048	50	20	2C	1000					3100
TERRAIN	435403.00N/0852527.00W	1309 (1300)								AS1500	2800

COMPUTATIONS

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

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 125/30 CW 305/30 **TO** YUFJE

<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 (26-002200)	440105.19N/0852005.18W	1830	250	50	4D	1000				AT270	3100
TERRAIN	440003.00N/0851948.00W	1538 (1500)								AS1500	3000

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE

FROM

YUFJE (IF/IAF)

TO

HUMDI

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	5.67										
<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>
WINDMILL (26-130503)	434235.24N/0845343.58W	1488	250	50	4D	500				AT712	2700
TERRAIN	434248.00N/0845333.00W	921 (900)								AS1500	2400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LP

FROM

HUMDI

TO

ZENOX/1.36 NM TO RW04

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	2.97										
<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 (26-065789)	434730.67N/0844622.71W	952	20	3	1A	250				RA104 DG134	1440

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LP STEPDOWN

FROM

ZENOX/1.36 NM TO RW04

TO

RW04

RNP	DISTANCE	PAT	MAP	HAT	HMAS						
0.30	1.36		RW04	386							
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (26-072761)	434917.56N/0844514.14W	934	20	3	1A	250				RA44	1240

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

HUMDI

TO

ZENOX/1.36 NM TO RW04

RNP	DISTANCE	PAT	MAP	HAT	HMAS						
0.30	2.97										
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	434706.00N/0844739.00W	1080	215	8	4B	250				RA104	1440

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM

ZENOX/1.36 NM TO RW04

TO

RW04

RNP	DISTANCE	PAT	MAP	HAT	HMAS						
0.30	1.36		RW04	426							
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	435018.00N/0844445.00W	976	215	8	4B	250				RA44	1280

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

YUFJE

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>
WINDMILL (26-130425)	434023.98N/0845600.13W	1517	250	50	4D	1000				AT583	3100
TERRAIN	433445.00N/0845942.00W	1056 (1100)								AS1500	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSSED APPROACH: LP

FROM

RW04

TO

RBLAU

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 1096			
<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>
							ASC				2800
WINDMILL (26-130462)	434231.37N/0844317.65W	1371	250	50	4D	1000					2400
TERRAIN	435200.00N/0844336.00W	889 (900)								AS1500	2400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSSED APPROACH: LNAV

FROM

RW04

TO

RBLAU

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>	<u>HMAS</u>					
0.30						1136					
<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>
							ASC				2800
WINDMILL (26-130462)	434231.37N/0844317.65W	1371	250	50	4D	1000					2400
TERRAIN	435200.00N/0844336.00W	889 (900)								AS1500	2400

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

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A											
TANK (26-027635)	435049.77N/0844537.52W	1.30	524	1031	50	20	2C	300		RA44	1380
CATEGORY B											
TOWER (26-169823)	435116.02N/0844609.22W	1.84	584	1035	250	50	4D	300		AC50 RA44	1440

CIRCLING REMARKS:

MSA/ESA

CENTER

RADIUS

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZOB ARTCC, MBS APP CON, LAN FSS

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
AWOS-3	MOP	24	MOP	12.77	Y	44
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
AWOS-3	IKW	24	IKW	23.23	Y	86

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
K48D 856, KMOP 755, KIKW 624
RA=43.6/85.9.

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW04 - REIL (PCL), MIRL (PCL), PAPI-4L (PCL)		NPI-F	
RW09 - MIRL (PCL)		NPI-F	
RW22 - MIRL (PCL), REIL (PCL), PAPI-2L (PCL)		NPI-F	
RW27 - MIRL (PCL)		NPI-F	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
4.00	826.2	35.0			4.00	35.0

FINAL APPROACH COURSE AIMING

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

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LP, LNAV:		
34:1			
926 TREE (26-069149) 434933.92N/0844446.91W (29.58)	920 TREE (26-061035) 434936.14N/0844446.66W (29.56)		
914 TREE (26-072757) 434939.79N/0844450.59W (28.64)	898 TREE (26-099320) 434942.28N/0844443.87W (26.37)		
893 TREE (26-073217) 434942.92N/0844441.33W (25.79)	890 TREE (26-099313) 434943.94N/0844441.76W (24.94)		



<u>AIRPORT ID</u> 48D	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>AMDT NO.</u> 1	<u>CITY</u> CLARE	<u>STATE</u> MI	<u>AIRPORT ELEVATION</u> 856	<u>FACILITY</u> RNAV
915 TREE (26-061034) 434935.36N/08444444.81W (24.58)			886 TREE (26-073221) 434945.33N/08444442.15W (24.08)			
899 TREE (26-073218) 434941.03N/08444443.97W (24.05)			889 TREE (26-100692) 434944.45N/08444443.06W (23.83)			
887 TREE (26-073460) 434945.16N/08444444.14W (22.47)			918 TREE (26-065788) 434935.03N/08444449.11W (22.03)			
891 TREE (26-073223) 434943.25N/08444444.20W (21.5)			915 TREE (26-099476) 434935.15N/08444447.42W (21.19)			
891 TREE (26-073459) 434944.12N/08444447.87W (19.73)			912 TREE (26-064306) 434936.33N/08444448.91W (19.59)			
875 TREE (26-065772) 434945.01N/08444439.92W (14.7)			887 TREE (26-064365) 434941.28N/08444442.66W (14.12)			
887 TREE (26-073220) 434941.05N/08444442.17W (14.07)			914 TREE (26-069448) 434933.77N/08444449.85W (13.99)			
881 TREE (26-070902) 434943.70N/08444443.91W (12.97)			900 TREE (26-072730) 434938.47N/08444450.60W (11.24)			
899 TREE (26-069086) 434937.93N/08444449.07W (10.52)			909 TREE (26-070321) 434932.97N/08444447.66W (9.33)			
889 TREE (26-072756) 434942.36N/08444451.59W (9.15)			883 TREE (26-073650) 434944.26N/08444450.80W (8.89)			
870 TREE (26-073120) 434944.87N/08444440.45W (8.76)			882 TREE (26-099473) 434941.94N/08444445.65W (7.55)			
881 TREE (26-073554) 434941.66N/08444444.95W (6.6)			865 POLE (26-073804) 434945.48N/08444439.39W (6.48)			
896 TREE (26-073652) 434939.43N/08444453.93W (6.07)			908 TREE (26-061121) 434931.37N/08444446.38W (5.61)			
887 TREE (26-072684) 434940.31N/08444448.82W (4.91)			891 TREE (26-070219) 434938.96N/08444449.44W (4.76)			
903 TREE (26-070839) 434934.85N/08444450.78W (4.75)			873 TREE (26-073222) 434943.12N/08444442.85W (4.64)			
889 TREE (26-072758) 434940.54N/08444452.19W (3.82)			880 TREE (26-065730) 434939.49N/08444441.99W (3.26)			
895 TREE (26-073651) 434938.26N/08444453.56W (2.47)			877 TREE (26-061057) 434943.63N/08444449.72W (2.45)			
873 TREE (26-073552) 434943.62N/08444446.32W (2.14)			879 TREE (26-072685) 434941.80N/08444448.14W (1.48)			
872 TREE (26-073219) 434942.13N/08444442.51W (1.47)			881 TREE (26-072682) 434940.30N/08444446.70W (1.2)			
878 TREE (26-073560) 434943.59N/08444451.90W (0.97)						
<u>PENETRATIONS REMARKS:</u>						

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

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

<u>PENETRATIONS REMARKS:</u>



PART C: GENERAL REMARKS:

VDP NOT ESTABLISHED - PRIMARY REMOTE ALTIMETER..

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

100 FT VEGETATION USED PER FPT

ORDER 8260.3 CHAPTER 2 APPLIED TO 1093 AAO 434633.00N/0844703.00W.

ORDER 8260.3 CHAPTER 2 APPLIED TO 938 SIGN (26-061123) 434850.13N/0844513.60W.

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	1.66
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	030.40
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	900
DISTANCE FROM	THLD	TO 1500FT POINT	3.73
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.57
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	039.40
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	900

THRESHOLD COORDINATES (IF STR-IN)	434957.97N/0844433.77W
ARP COORDINATES	435004.00N/0844424.80W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 22 DISTANCE 0.44 NM
FAF COORDINATES	434614.04N/0844735.29W
FIX NAME COORDINATES	IF/IAF YUFJE 434120.40N/0845132.73W

REMARKS

TAA SI RADII 30 NM FROM YUFJE.

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
CASIMIR L. TABAKA (CHRISTOPHER D. WILKINSON)	AJV-A432	09/19/2024	AERONAUTICAL INFORMATION SPECIALIST

