

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> KAPT	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> JASPER	<u>STATE</u> TN		
<u>AIRPORT ELEVATION</u> 641	<u>TDZE</u> 641	<u>SUPERSEDED</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 12/07/2017	<u>MAG VAR</u> 2W	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

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>
HINIV	IAF	OSEPE		TF	FB	1.00	295.02	5.00	3200
GICEG	IAF	OSEPE		TF	FB	1.00	114.92	5.00	3200
OSEPE	IF	ZIPOP		TF	FB	1.00	024.97	3.10	3100
ZIPOP		GEKEF		TF	FB	1.00	024.97	2.97	2700
GEKEF	FAF	CUKVA/4.30 NM TO ITIYO		TF	FB	0.30	024.99	1.48	
CUKVA/4.30 NM TO ITIYO		ITIYO	MAP	TF	FO	0.30	024.99	4.30	
ITIYO	MAP	1041 MSL		CA			024.99		
1041 MSL		CUYAS		DF	FB	1.00			
CUYAS		FARAD		TF	FO	1.00	024.27	19.80	4000

MISSED APPROACH

MAP:

LNAV: ITIYO

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT CUYAS AND ON TRACK 024.27 TO FARAD AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
34
CHECKED

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT OSEPE

3. FAC: 024.99

FAF: GEKEF

DIST FAF TO MAP: 5.78

DIST FAF TO THLD: 6.25

4. MIN ALT: OSEPE 3200, ZIPOP 3100, GEKEF 2700, CUKVA/4.30 NM TO ITIYO 2240

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

GS ANT:

6. MIN GP INCPT:

GP ALT AT FAF :

OM:

MM:

IM:

7. GP ANGLE:

34:1: IS NOT CLEAR

20:1: IS NOT CLEAR

TCH:

8. MSA FROM: ITIYO 3600

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED, USE CHATTANOOGA ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND LNAV CAT A VISIBILITY 1/4 SM.

ADDITIONAL FLIGHT DATA:

CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 11.03 DEGREES.
HOLD SW, RT, 024.27 INBOUND.
CHART FAS OBST: 1099 TREE 350210N/0853525W.
CHART 1655 TREES 345851N/0853707W.
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

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
LNAV MDA	1500	1	859	1500	1 1/4	859	1500	2 1/2	859		NA				
CIRCLING	1560	1 1/4	919	1840	1 1/2	1199	1860	3	1219		NA				



CHANGES - REASONS

1. TERMINAL ROUTE: REMOVED FEEDER SEGMENT GQO VORTAC TO HINIV AND ASSOCIATED "PROCEDURE NA FOR ARRIVALS AT GQO VORTAC ON AIRWAY RADIALS 213 CW 262" - FPT REQUEST/GQO VORTAC DECOMMISSIONING.
2. TERMINAL ROUTE: REMOVED FEEDER SEGMENT ADMIT TO HINIV - FPT REQUEST/GQO VORTAC DECOMMISSIONING.
3. TERMINAL ROUTE: REMOVED FEEDER SEGMENT NOGIC TO GICEG - FPT REQUEST/GQO VORTAC DECOMMISSIONING.
4. ADDED PBN REQUIREMENTS NOTE: RNP APCH-GPS - IAW 8260.19I 8-6-8B(1).
5. DELETED CHART NOTE: DME/DME RNP-0.3 NA - NO LONGER REQUIRED BY CURRENT CRITERIA DOCUMENTATION.
6. DELETED BACKUP ALTIMETER LINE OF MINIMA AND PUBLISHED AS NOTE - CURRENT CRITERIA FORMAT.
7. UPDATED NOTE FROM "RWY 4,22 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA" TO "RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA" - ONLY THE STRAIGHT-IN RUNWAY IS ADDRESSED IAW 8260.19I 8-6-11.K(3).
8. ADDED "20:1: IS NOT CLEAR" IN LINE 7 - 8260.19I 8-6-7.G(3).

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** MEM, ARTCC, AMGR, CHA APP CON, ZTL.

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE *Digitally signed by* **DATE**

DAVID TEFFETELLER

Mar 15, 2023

DEVELOPED BY

CASIMIR L. TABAKA (JOSHUA SAENZ)

Digitally signed by

DAVID TEFFETELLER

Mar 15, 2023

OFFICE

AJV-A432

DATE

03/03/2023

APPROVED BY

CASIMIR TABAKA

Digitally signed by

DAVID TEFFETELLER

Mar 15, 2023

OFFICE

AJV-A432

DATE

TITLE
MANAGER

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

<u>AIRPORT ID</u> KAPT	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>AMDT NO.</u> ORIG-C	<u>CITY</u> JASPER	<u>STATE</u> TN	<u>AIRPORT ELEVATION</u> 641	<u>FACILITY</u> RNAV
---------------------------	---	---------------------------	-----------------------	--------------------	---------------------------------	-------------------------

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM HINIV TO OSEPE

<u>RNP</u>	<u>DISTANCE</u> 5.00	<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 (11-0898)	345335.00N/0853417.00W	1940	500	125	5E	1000					3000
												TERRAIN	345335.00N/0853417.00W	1660 (1700)								AS1500	3200

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM GICEG TO OSEPE

<u>RNP</u>	<u>DISTANCE</u> 5.00	<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>
												AAO	345030.50N/0854435.60W	1820	1000	3	6A	1000				AT380	3200
												TERRAIN	345030.50N/0854435.60W	1620 (1600)								AS1500	3100

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE

FROM
OSEPE

TO
ZIPOP

RNP	DISTANCE 3.10	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	345454.00N/0854003.00W		1798	164	98	4E	500				AC98	2400
TERRAIN	345454.00N/0854003.00W		1598 (1600)								AS1500	3100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM
ZIPOP

TO
GEKEF

RNP	DISTANCE 2.97	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	345712.00N/0853857.00W		1887	164	98	4E	500				AC98	2500
TERRAIN	345412.00N/0853857.00W		1687 (1700)								AS1000	2700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV

FROM
GEKEF

TO
CUKVA/4.30 NM TO ITIYO

<u>RNP</u>	<u>DISTANCE</u> 1.48	<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 (01-001858)	345822.00N/0853758.00W		1867	250	50	4D	250				RA48 DG20 AC50	2240

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

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM
CUKVA/4.30 NM TO ITIYO

TO
ITIYO

<u>RNP</u>	<u>DISTANCE</u> 4.30	<u>PAT</u>	<u>MAP</u> ITIYO	<u>HAT</u> 859			<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>
TREE	350209.90N/0853524.88W		1099	50	20	2C	250				MA121 XP20	1500

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

SEGMENT REMARKS:

XP - TO RETAIN CURRENT MINIMUMS.



MISSED APPROACH : LNAV

FROM

ITIYO

TO

FARAD

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1400					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	351048.00N/0853346.00W		2359	50	20	2C		ASC				4000
AAO	352221.00N/0852642.00W		2464	50	20	2C	1000					3500
TERRAIN	352221.00N/0852642.00W		2264 (2300)								AS1500	3800

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											
TREE	350252.38N/0853350.87W	1.30	919	1259	50	20	2C	300			1560
CATEGORY B											
TREE	350339.00N/0853306.00W	1.50	1199	1539	50	20	2C	300			1840
CATEGORY C											
TREE	350338.32N/0853304.32W	1.70	1219	1559	50	20	2C	300			1860

CIRCLING REMARKS:



MSA

CENTER

ITIYO

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	SPOT + AAO	351902.10N/0853405.40W	007	16.0	2600	1000	3	6A	1000			3600

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
CHA APP CON, ZME ARTCC, ZTL ARTCC, NASHVILLE
FSS

<u>WX SERVICE</u> CTAF	<u>LOCATION</u> KAPT	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KAPT	<u>DISTANCE</u> 0	<u>SERVICE-A</u> N	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> ASOS	<u>LOCATION</u> KCHA	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KCHA	<u>DISTANCE</u> 18.83	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 48

WX REMARKS:
RASS PRESSURE PATTERNS THE SAME
KAPT 641, KCHA 671
RA = 47.9.

<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 - MIRL, REIL, PAPI-4L (PCL)		NPI-G	
RW22 - MIRL, REIL, PAPI-4L (PCL)		NPI-G	

<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> 3.50	<u>TCH</u> 25.5
-------------------------	---------------------------	------------	------------------------	--------------------------	---------------------------	--------------------

<u>FINAL APPROACH COURSE AIMING</u>			<u>DISPLACED THRESHOLD DISTANCE</u>
RUNWAY THRESHOLD	☐	3000 FT FROM THRESHOLD	
ON CENTERLINE	☒	FT FROM CENTERLINE	

<u>CRITICAL TEMPERATURES</u>			
<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	LNAV RWY 4		
20:1			
649 BUSH (KAPTT0032) 350323.85N/0853523.51W (5.43)		653 BUSH (KAPTT0035) 350322.77N/0853523.51W (5.13)	

QUALITY

34

CHECKED



AIRPORT ID KAPT		PROCEDURE NAME RNAV (GPS) RWY 4	AMDT NO. ORIG-C	CITY JASPER	STATE TN	AIRPORT ELEVATION 641	FACILITY RNAV
649 BUSH (KAPTT0033) 350322.71N/0853522.16W (4.35)				649 BUSH (KAPTT0034) 350322.07N/0853521.18W (4.31)			
678 PWR LN (KAPTT0046) 350319.82N/0853527.93W (7.06)				677 PWR POLE (KAPTT0038) 350318.45N/0853523.15W (12.85)			
671 PWR POLE (KAPTT0039) 350319.21N/0853524.68W (5.95)				677 T-L TWR (47-020678) 350318.45N/0853523.15W (12.85)			
678 T-L TWR (47-020655) 350319.82N/0853527.93W (7.06)				671 T-L TWR (47-020675) 350319.21N/0853524.68W (5.95)			
670 T-L TWR (47-020690) 350319.45N/0853525.94W (2.68)				725 TREE (KAPTT0036) 350317.82N/0853520.27W (65.83)			
681 TREE (KAPTT0044) 350317.66N/0853524.18W (11.06)				675 TREE (KAPTT0041) 350320.50N/0853527.47W (7.95)			
685 TREE (KAPTT0051) 350316.33N/0853525.22W (7.10)				688 TREE (KAPTT0055) 350315.74N/0853525.54W (6.93)			
690 TREE (KAPTT0058) 350316.09N/0853527.01W (6.56)				691 TREE (KAPTT0063) 350314.42N/0853525.92W (3.70)			
695 TREE (KAPTT0065) 350316.44N/0853530.82W (3.20)				682 TREE (KAPTT0053) 350316.68N/0853526.50W (2.22)			
672 TREE (KAPTT0045) 350319.23N/0853526.91W (1.32)				681 TREE (KAPTT0052) 350317.94N/0853528.46W (1.22)			
681 TREE (KAPTT0054) 350318.28N/0853529.24W (0.58)				670 UTIL LINE (KAPTT0042) 350319.45N/0853525.94W (2.68) RWY 22:			
652 BUSH (KAPTT0094) 350355.58N/0853453.32W (5.03)				737 TREE (KAPTT0144) 350408.90N/0853442.36W (8.95)			
734 TREE (KAPTT0151) 350409.15N/0853441.21W (2.02)				740 TREE(KAPTT0155) 350410.02N/0853441.31W (4.81)			
744 TREE(KAPTT0165) 350411.63N/0853440.92W (1.40)							
Final Type		LNAV RWY 4					
34:1							
649 BUSH (KAPTT0031) 350321.64N/0853519.97W (6.64)				671 POLE (42-020679) 350318.26N/0853526.90W (10.29)			
671 POLE (42-020680) 350316.92N/0853527.90W (5.64)				680 POLE (42-020657) 350312.08N/0853529.25W (1.27)			
683 PWR POLE (KAPTT0067) 350314.27N/0853528.66W (10.29) 677 PWR POLE (KAPTT0066) 350316.62N/0853531.64W (5.31) 680 PWR POLE (KAPTT0076) 350312.08N/0853529.25W (1.27)				1023 TREE (KAPTT0226) 350143.40N/0853600.24W (89.83)			
1021 TREE (KAPTT0224) 350143.04N/0853558.42W (85.73)				1019 TREE (KAPTT0225) 350144.05N/0853601.66W (85.22)			
1005 TREE (KAPTT0227) 350140.93N/0853559.01W (67.90)				998 TREE (KAPTT0222) 350144.54N/0853600.46W (67.17)			
989 TREE (KAPTT0221) 350145.38N/0853601.22W (58.99)				728 TREE (KAPTT0100) 350308.38N/0853537.83W (27.68)			
724 TREE (KAPTT0096) 350309.57N/08535037.15W (27.49)				729 TREE (KAPTT0104) 350306.57N/0853536.07W (27.09)			
723 TREE (KAPTT0095) 350308.43N/0853535.30W (26.56)				728 TREE (KAPTT0105) 350305.36N/0853535.15W (24.64)			
723 TREE (KAPTT0097) 350309.69N/0853538.87W (27.09)				729 TREE (KAPTT0104) 350306.57N/0853536.07W (27.09)			
709 TREE (KAPTT0085) 350311.66N/0853534.35W (21.60)				686 TREE (KAPTT0056) 350317.18N/0853528.01W (21.08)			
716 TREE (KAPTT0090) 350310.60N/0853538.10W (20.47)				715 TREE (KAPTT0093) 350307.80N/0853534.20W (18.79)			
686 TREE (KAPTT0061) 350315.80N/0853526.64W (18.23)				687 TREE (KAPTT0064) 350315.11N/0853528.49W (16.51)			
712 TREE (KAPTT0091) 350307.34N/0853533.18W (16.25)				701 TREE (KAPTT0083) 350313.19N/0853535.52W (15.43)			

QUALITY
34
CHECKED

QUALITY
34
CHECKED

AIRPORT ID KAPT	PROCEDURE NAME RNAV (GPS) RWY 4	AMDT NO. ORIG-C	CITY JASPER	STATE TN	AIRPORT ELEVATION 641	FACILITY RNAV
708 TREE (KAPTT0088)	350309.15N/0853534.47W (14.54)		682 TREE (KAPTT0060)	350315.92N/0853527.74W (14.54)		
757 TREE (KAPTT0140)	350256.03N/0853546.80W (14.24)		682 TREE (KAPTT0062)	350316.19N/0853528.59W (13.89)		
680 TREE (KAPTT0059)	350317.31N/0853529.39W (13.31)		719 TREE (KAPTT0107)	350304.20N/0853535.01W (13.13)		
695 TREE (KAPTT0081)	350311.35N/0853530.49W (12.69)		714 TREE (KAPTT0101)	350307.32N/0853536.88W (12.63)		
758 TREE (KAPTT0149)	350255.03N/0853547.39W (12.00)		756 TREE (KAPTT0146)	350256.49N/0853549.13W (10.80)		
753 TREE (KAPTT0138)	350255.42N/0853545.59W (10.63)		691 TREE (KAPTT0079)	350313.84N/0853533.09W (10.61)		
755 TREE (KAPTT0147)	350255.80N/0853548.10W (9.74)		708 TREE (KAPTT0098)	350306.90N/0853534.77W (8.82)		
670 TREE (KAPTT0049)	350317.12N/0853525.64W (8.51)		667 TREE (KAPTT0047)	350318.53N/0853526.02W (8.24)		
702 TREE (KAPTT0089)	350309.54N/0853535.60W (7.76)		685 TREE (KAPTT0077)	350312.60N/0853530.29W (5.92)		
687 TREE (KAPTT0080)	350312.95N/0853532.56W (5.32)		753 TREE (KAPTT0154)	350255.36N/0853549.29W (4.92)		
694 TREE (KAPTT0087)	350310.96N/0853535.58W (3.11)		746 TREE (KAPTT0141)	350257.44N/0853549.34W (2.71)		
713 TREE (KAPTT0111)	350303.29N/0853536.74W (2.40)		659 TREE (KAPTT0043)	350318.25N/0853525.07W (1.02)		
687 TREE (KAPTT0084)	350312.43N/0853534.91W (0.56)		663 TREE (KAPTT0050)	350317.56N/0853527.03W (0.45)		

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or
5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:
 VDP NOT ESTABLISHED-OBJECTS PENETRATE 20:1 SURFACE.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 100 FT VEGETATION USED PER EST FPT.
 ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID KAPT	PROCEDURE NAME RNAV (GPS) RWY 4	AMDT NO. ORIG-C	CITY JASPER	STATE TN	AIRPORT ELEVATION 641	FACILITY RNAV
---------------------------	---	---------------------------	-----------------------	--------------------	---------------------------------	-------------------------

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	MAP	TO 1000FT POINT	5.78
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	2.00
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	22.99
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1700
DISTANCE FROM	MAP	TO 1500FT POINT	12.33
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	8.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	22.97
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1700

THRESHOLD COORDINATES (IF STR-IN)350324.81N/0853520.10W

ARP COORDINATES350338.40N/0853507.10W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 22 DISTANCE 0.29 NM

FAF COORDINATES345741.81N/0853827.27W

FIX NAME COORDINATESMAP ITIYO: 350301.43N/0853542.33W

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.

QUALITY
34
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

Page 9 of 10

PART E: PREPARED BY

<u>NAME</u> CASIMIR L. TABAKA (JOSHUA SAENZ)	<u>OFFICE</u> AJV-A432	<u>DATE</u> 03/03/2023	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
---	---------------------------	---------------------------	---

