

**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</u> CHETEK MUNI-SOUTHWORTH	<u>AIRPORT ID</u> Y23	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 17	<u>ORIGINAL/AMENDMENT</u> ORIG-E	<u>CITY</u> CHETEK	<u>STATE</u> WI	
<u>AIRPORT ELEVATION</u> 1056	<u>TDZE</u> 1056	<u>SUPERSEDED</u> RNAV (GPS) RWY 17	<u>ORIGINAL/AMENDMENT</u> ORIG-D	<u>DATED</u> 05/28/2015	<u>MAG VAR</u> 0E	<u>EPOCH YEAR</u> 2000
<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>
HYR DME	IAF	NOMKE	NOPT	TF	FB	1.00	196.35	32.31	3300
RZN VOR/DME	IAF	NOMKE	NOPT	TF	FB	1.00	122.24	35.55	3300
NOMKE	IF/IAF	EDILE		TF	FB	1.00	174.55	6.00	2900
EDILE	FAF	ASOPE/3.49 NM TO RW17		TF	FB	0.30	174.58	2.18	
ASOPE/3.49 NM TO RW17		RW17	MAP	TF	FO	0.30	174.58	3.49	
RW17	MAP	1456 MSL		CA			174.58		
1456 MSL		IJPUD		DF	FO	1.00			3200

**MISSED APPROACH**

**MAP:**

LNAV: RW17

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 3200 DIRECT IJPUD AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD N NOMKE, RT, 174.55 INBOUND, 3200 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 174.58FAF: EDILEDIST FAF TO MAP: 5.68DIST FAF TO THLD: 5.68

4. MIN ALT: NOMKE 3200, EDILE 2900, ASOPE/3.49 NM TO RW17 2200

5. DIST TO THLD FROM OM:MM:IM:150 HAT:GS ANT:MM:IM:

6. MIN GP INCPT:GP ALT AT FAF :OM:MM:IM:

7. GP ANGLE:34:1: IS NOT CLEAR20:1: IS NOT CLEARTCH:

8. MSA FROM: RW17 3200

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.  
CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON RZN VOR/DME AIRWAY RADIALS 143 CW 216.

ADDITIONAL FLIGHT DATA:

EDILE TO RW17: 3.00/40.  
FAS OBST: 1279 AAO 452120N/0913741W.  
CHART: 1545 TOWER 452434N/0913642W.  
1510 AAO 452219N/0913734W.  
HOLD S, RT, 354.59 INBOUND

MINIMUMS:

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

ALTERNATE: NA

☐

 STANDARD - 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
LNAV MDA	1640	1	584	1640	1	584	1640	1 3/4	584		NA				
CIRCLING	1640	1	584	1640	1	584	1640	1 3/4	584		NA				



CHANGES - REASONS

1. INCORPORATED ALL CHANGES VIA P-NOTAM 5/3768 - INCORPORATED AMENDMENT ORIG-D.
2. INCORPORATED ALL CHANGES VIA P-NOTAM 3/7753 - INCORPORATED AMENDMENT ORIG-C.
3. INCORPORATED ALL CHANGES VIA P-NOTAM 1/2407 - INCORPORATED AMENDMENT ORIG-B.
4. ADDED PBN EQUIPMENT REQUIREMENTS NOTE "RNP APCH" - IAW 8260.19H, PARA 8-6-8.B.(1).
5. REMOVED "FINAL SEGMENT (TF)" FROM ADDITIONAL FLIGHT DATA - NO LONGER REQUIRED.
6. REMOVED REMOTE ALTIMETER NOTE "CHART RICE LAKE, AWOS 118.525" FROM ADDITIONAL FLIGHT DATA - LOCAL WEATHER ON WMSCR AND NOTE MOVED TO FORM 8260-9 FOR CONTINGENCY USE - IAW 8260.19H, PARA 8-6-9, F.(3).
7. ADDED "MAX 6000" TO HOLD-IN-LIEU ON LINE 2 IN PROFILE SECTION - PER 8260.19H, PARA 8-6-7B (2).
8. REMOVED NOTE "PROCEDURE NA FOR ARRIVALS ON HYR VOR/DME AIRWAY RADIALS 136 CW 256" - PER ATC.
9. CHANGED ALTERNATE MINIMUMS FROM "NA" TO "STANDARD - IAW 8260.3D, PARA 3-4-1 AND 8260.19H, PARA 8-6-11.B.
10. ADDED "DIST FAF TO MAP: 5.67" TO LINE 3 - IAW 8260.19H, PARA 8-6-7.C.(3).
11. CHANGED VGSI NOTE FROM "CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT" TO "VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})" - UPDATED NOTE FORMAT IAW 8260-19H, 8-6-9, M(1).
12. ADDED "1510 AAO 452219N/0913733W" TO ADDITIONAL FLIGHT DATA - 7:1 OBSTACLE FROM SDF TO MAP.
13. ADDED "CHART: 1545 TOWER 452434N/0913642W" TO ADDITIONAL FLIGHT DATA - 7:1 OBSTACLE FROM FAF TO SDF.
14. DELETED "CHART: 1439 TREE 452218/913730" FROM ADDITIONAL FLIGHT DATA - 7:1 OBSTACLE NO LONGER APPLICABLE.
15. CHANGED PROCEDURE NA FOR ARRIVALS ON RZN VOR/DME AIRWAY RADIALS 062 VW 182 TO PROCEDURE NA FOR ARRIVAL ON RZN VOR/DME AIRWAY RADIALS 143 CW 216 - IAW 8260.19H, PARA 8-2-5.G.(2) AND 8260.58A, PARA 1-2-5.A.(3).
16. CHANGED VDA FROM 3.03 TO 3.00 - CURRENT COMPUTED ANGLE.
17. CHANGE DIST FAF TO THLD FROM 5.68 TO 5.67 AND ASOPE TO RW17 FROM 3.50 TO 3.49 - CURRENT COMPUTED DISTANCE.
18. CHANGED FAC FROM 174.56 TO 174.58 - CURRENT COMPUTED FAC.

01/28/20: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/27/19.  
1. PROFILE SECTION: LINE 4, MIN ALT AT NOMKE CHANGED FROM 3300 TO 3200.

COORDINATED WITH:

~~AAA~~ ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZMP, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

Digitally signed by DATE

WARDELL HENNING

Feb 04, 2020

DEVELOPED BY

WARDELL HENNING (JAY BAGGETT)

Digitally signed by

OFFICE

DATE

WARDELL HENNING

AJV-A433

10/15/2019

Feb 04, 2020

APPROVED BY

GEORGE DAVIS

Digitally signed by

WARDELL HENNING

Feb 04, 2020

OFFICE

AJV-A430

DATE

TITLE

MANAGER



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

AIRPORT	AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
CHETEK MUNI-SOUTHWORTH	Y23	RNAV (GPS) RWY 17	ORIG-E	CHETEK	WI	1056	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM  
HYR DME

TO  
NOMKE

RNP	DISTANCE 32.31	PAT	MAP	HAT	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
1.AAO	454818.00N/0912621.00W		1779	50	20	2C	1000				AT521	3300
2.TERRAIN	454818.00N/0912621.00W		1579 (1600)								AS1500	3100

COMPUTATIONS

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

INITIAL

FROM  
RZN VOR/DME

TO  
NOMKE

RNP	DISTANCE 35.55	PAT	MAP	HAT	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
3.TOWER (50-1341)	454028.00N/0915853.00W		1778	250	50	4D	1000				AT522	3300
4.TERRAIN	453836.00N/0920527.00W		1490 (1500)								AS1500	3000

COMPUTATIONS

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



INTERMEDIATE

FROM

NOMKE (IF/IAF)

TO

EDILE

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	6.00											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
5.TOWER (50-0881)	452941.00N/0913410.00W		1920	500	50	5D	500				AT480	2900
6.TERRAIN	452912.00N/0913412.00W		1631 (1600)								AS1000	2600

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

FINAL: LNAV

FROM

EDILE

TO

ASOPE/3.49 NM TO RW17

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	2.18											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
7.AAO	452209.43N/0913747.60W		1420	50	20	2C	250				DG502 RA28	2200

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



FINAL: LNAV STEPDOWN

FROMASOPE/3.49 NM TO RW17

TO  
RW17

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	3.49		RW17			584						
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
8.AAO	452119.82N/0913740.98W		1279	50	20	2C	250				XP83 RA28	1640

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:  
MATCH PUBLISHED MINIMUMS.  
HOLD-IN-LIEU OF PT

FROMNOMKE

TO  
P-5

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
		P-5										
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
9.TOWER (50-0140)	453031.00N/0914627.00W		1857	250	50	4D	1000					2900
10.TERRAIN	452918.00N/0913430.00W		1621 (1600)								AS1500	3200

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



MISSED APPROACH : LNAV

FROM

RW17

TO

IJPUD

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1540					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3200
11.TOWER (55-001418)	451044.90N/0913502.50W		1728	50	20	2C						1800
12.TERRAIN	451042.00N/0913524.00W		1377 (1400)								AS1500	2900

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											
13.TREE	451821.00N/0913957.00W	1.30	584	1301	50	20	2C	300			1640
CATEGORY B											
14.TREE	451821.00N/0914000.00W	1.50	584	1305	50	20	2C	300			1640
CATEGORY C											
14.TREE	451821.00N/0914000.00W	1.70	584	1305	50	20	2C	300			1640

CIRCLING REMARKS:



MSA

CENTER

RW17

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TWR (50-0405)	450248.86N/0915147.63W	212	18.4	2180	250	50	4D	1000			3200

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

BEGININING PROFILE ALTITUDE OF INTERMEDIATE CHANGED TO 3200.





PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH  
ZMP ARTCC

<u>WX SERVICE</u> AWOS	<u>LOCATION</u> KY23	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KY23	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> AWOS	<u>LOCATION</u> KRPD	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KRPD	<u>DISTANCE</u> 8.935	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 28

WX REMARKS:  
RASS PRESSURE PATTERNS THE SAME  
KY23 1056, KRPD 1109  
RA=28.0

<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>	
RW17 - MIRL (PCL), REIL (PCL), PAPI-2L (PCL)	NPI-F		
RW35 - MIRL (PCL), REIL (PCL), PAPI-2L (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> 4.00	<u>TCH</u> 21.6
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE	600
ON CENTERLINE	<input checked="" type="checkbox"/>	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	CIRCLING RWY 25
20:1	
1147 TREE (55-054192) 451831.71N/0913759.58W (47.3)	1145 TREE (55-081278) 451832.70N/0913759.71W (44.44)
1139 TREE (55-053341) 451837.38N/0913802.60W (42.23)	1138 TREE (55-052841) 451837.69N/0913801.97W (38.65)



AIRPORT	AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
CHETEK MUNI-SOUTHWORTH	Y23	RNAV (GPS) RWY 17	ORIG-E	CHETEK	WI	1056	RNAV
1127 TREE (55-066282) 451836.65N/0913801.46W (27.26)			1116 TREE (55-053340) 451837.22N/0913803.34W (22)				
1179 TREE (55-053819) 451835.71N/0913740.33W (7.61)			1104 TREE (55-054195) 451834.32N/0913800.27W (3.23)				
Final Type	CIRCLING RWY 35						
20:1							
1068 TRAVERSE_WAY (55-079854) 451759.98N/0913802.78W (4.22)			1068 TRAVERSE_WAY (55-065948) 451759.98N/0913802.53W (4.14)				
Final Type	STRAIGHT-IN RWY 17						
20:1							
1128 TREE (55-058090) 451843.30N/0913807.03W (20.88)			1133 TREE (55-053732) 451845.17N/0913805.80W (16.86)				
1144 TREE (55-081737) 451846.94N/0913813.11W (16.53)			1141 TREE (55-053674) 451847.13N/0913813.21W (12.54)				
1126 POLE (55-026319) 451844.87N/0913806.73W (11.06)			1108 TREE (55-059755) 451841.72N/0913806.45W (9.04)				
1117 TREE (55-053912) 451843.83N/0913807.39W (7.09)			1126 POLE (55-026320) 451845.30N/0913815.20W (6.12)				
1127 TREE (55-081576) 451845.70N/0913813.09W (5.79)			1122 TREE (55-080570) 451845.26N/0913807.56W (4.82)				
1129 TREE (55-081420) 451846.64N/0913809.85W (4.11)			1110 TREE (55-053499) 451843.19N/0913807.29W (3.35)				
1110 TREE (55-053500) 451843.21N/0913808.50W (2.85)			1111 TREE (55-053513) 451843.63N/0913807.60W (2.03)				
1128 TREE (55-059760) 451846.90N/0913812.12W (1.06)			1121 TREE (55-067948) 451845.61N/0913813.52W (0.1)				
Final Type	STRAIGHT-IN RWY 17						
34:1							
1128 TREE (55-053597) 451847.75N/0913808.82W (28.47)			1125 TREE (55-067898) 451846.97N/0913808.73W (27.8)				
1127 TREE (55-080666) 451847.76N/0913807.95W (27.61)			1123 TREE (55-053388) 451846.74N/0913808.88W (26.45)				
1124 TREE (55-053416) 451847.01N/0913810.94W (26.25)			1121 TREE (55-054156) 451846.35N/0913812.22W (24.96)				
1123 TREE (55-053419) 451847.26N/0913808.94W (24.9)			1120 TREE (55-054158) 451846.39N/0913812.57W (23.78)				
1120 TREE (55-053387) 451846.75N/0913808.11W (23.57)			1122 TREE (55-053675) 451847.44N/0913808.81W (23.39)				
1113 TREE (55-053936) 451844.60N/0913807.87W (22.99)			1117 TREE (55-079599) 451845.62N/0913814.50W (22.69)				
1117 TREE (55-053768) 451846.28N/0913805.86W (22.4)			1119 TREE (55-059759) 451846.78N/0913812.67W (21.6)				
1118 TREE (55-053393) 451846.83N/0913809.24W (21.12)			1119 TREE (55-079600) 451846.97N/0913815.46W (20.5)				
1113 TREE (55-053794) 451845.78N/0913808.70W (19.33)			1123 TREE (55-053642) 451849.27N/0913811.44W (18.45)				
1114 TREE (55-054154) 451846.62N/0913807.70W (18.04)			1117 TREE (55-081489) 451847.52N/0913809.40W (18.04)				
1117 TREE (55-064292) 451847.48N/0913812.77W (17.51)			1111 TREE (55-053766) 451845.79N/0913810.63W (16.93)				
1109 TREE (55-064503) 451845.57N/0913807.99W (16.09)			1100 TREE (55-053493) 451842.60N/0913807.70W (15.96)				

QUALITY

18

CHECKED



AIRPORT	AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
CHETEK MUNI-SOUTHWORTH	Y23	RNAV (GPS) RWY 17	ORIG-E	CHETEK	WI	1056	RNAV
1113 TREE (55-081282) 451846.77N/0913811.11W (15.93)			1109 TREE (55-053792) 451845.68N/0913808.32W (15.7)				
1112 TREE (55-053389) 451846.66N/0913810.37W (15.4)			1111 TREE (55-054155) 451846.39N/0913811.23W (15.04)				
1096 TREE (55-053547) 451841.64N/0913807.54W (14.84)			1100 TREE (55-066014) 451842.94N/0913808.46W (14.81)				
1109 TREE (55-053816) 451846.24N/0913808.23W (14.06)			1110 TREE (55-057546) 451846.46N/0913810.35W (14)				
1108 TREE (55-057613) 451845.88N/0913810.01W (13.78)			1101 TREE (55-053911) 451843.69N/0913808.06W (13.66)				
1108 TREE (55-053767) 451845.83N/0913811.58W (13.63)			1107 TREE (55-064372) 451845.73N/0913810.89W (13.06)				
1098 TREE (55-053501) 451843.19N/0913808.96W (11.97)			1108 TREE (55-053390) 451846.64N/0913810.70W (11.4)				
1105 TREE (55-067009) 451845.50N/0913813.21W (11.29)			1105 TREE (55-081279) 451845.77N/0913810.30W (11.05)				
1104 TREE (55-057445) 451845.84N/0913809.06W (10.09)			1104 TREE (55-064373) 451845.67N/0913812.17W (9.99)				
1112 TREE (55-079601) 451848.17N/0913815.65W (9.9)			1111 TREE (55-067811) 451848.08N/0913812.30W (9.82)				
1092 TREE (55-053552) 451842.18N/0913807.50W (9.24)			1109 TREE (55-053599) 451847.67N/0913812.24W (9.04)				
1101 TREE (55-053793) 451845.64N/0913810.04W (7.49)			1109 TREE (55-053616) 451848.28N/0913811.68W (7.34)				
1099 TREE (55-053733) 451845.21N/0913808.34W (7.09)			1101 TREE (55-053764) 451845.82N/0913809.53W (7.06)				
1089 TREE (55-053549) 451842.00N/0913807.96W (6.69)			1100 TREE (55-066294) 451845.49N/0913811.83W (6.59)				
1100 TREE (55-081158) 451845.68N/0913809.74W (6.43)			1097 TREE (55-053937) 451844.84N/0913808.29W (6.2)				
1100 TREE (55-053765) 451845.73N/0913811.26W (5.99)			1107 TOWER (55-026328) 451847.96N/0913813.83W (5.88)				
1094 TREE (55-080571) 451844.11N/0913807.55W (5.51)			1099 TREE (55-057444) 451845.55N/0913812.54W (5.28)				
1106 TREE (55-053603) 451848.12N/0913809.74W (5.19)			1109 TREE (55-081283) 451849.05N/0913811.51W (5.09)				
1076 BUILDING (55-026308) 451838.54N/0913806.71W (4.19)			1097 TREE (55-053791) 451845.53N/0913808.62W (4.09)				
1100 TREE (55-054157) 451846.36N/0913812.86W (3.81)			1101 TREE (55-053676) 451847.33N/0913810.84W (2.32)				
1102 TREE (55-053601) 451848.03N/0913810.30W (1.35)			1104 TREE (55-058116) 451848.74N/0913812.83W (0.76)				
1084 TREE (55-053590) 451842.32N/0913808.20W (0.69)			1087 TREE (55-066015) 451843.45N/0913807.44W (0.49)				
1097 TREE (55-053392) 451846.60N/0913811.92W (0.28)			1096 TREE (55-054153) 451846.21N/0913813.07W (0.21)				

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

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



PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

CONTINGENCY NOTE: USE RICE LAKE ALTIMETER SETTING.

100 FT VEGETATION USED.

VDP NOT ESTABLISHED - OBSTACLES PENETRATE 20:1 SURFACE.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1545 TOWER (55-020359) 452434.12N/0913642.06W.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1510 AAO 452219.00N/0913734.00W.



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	3.34
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	174.58
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1200
DISTANCE FROM	THLD	TO 1500FT POINT	11.47
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	174.55
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1600

THRESHOLD  
COORDINATES  
(IF STR-IN)451831.01N/0913808.99W

ARP COORDINATES451823.36N/0913812.56W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARPRUNWAY 35 DISTANCE 0.34 NM

FAF  
COORDINATES452409.76N/0913854.56W

FIX NAME  
COORDINATES

REMARKS  
THLD DISPLACED 600FT, ACTUAL COORDINATES: 451836.91N/0913809.76W.



PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
WARDELL HENNING (JAY BAGGETT)	AJV-A433	10/15/2019	AERONAUTICAL INFORMATION SPECIALIST

