



Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 09/08/2022	APWS Task ID: 90E1FCD825B8452CB46D94C925C3C2ED	APWS Project ID: 23F8C3A6851F490697E68703C5340AF5
Procedure: LOC BC RWY 13 AMDT 4		Enroute: NO	Specialist: Campbell, Colin		Agreement Number:
Airport ID: KOTM			Airport City: OTTUMWA		State: IA
Facility ID: OTM	Facility Type: ILS	Flight Inspection Remark Type: New FC Slot			
<p>Procedure Comments:</p> <p>CLEARs FDC NOTAM 1/5327 AND 1/1803</p> <p>PENDING (9-8-22) AIRPORT DATA USED</p> <p>PENDING (9-8-22) I-OTM DATA USED</p> <p>ACTIVE OTM VOR/DME DATA USED</p> <p>MAG VAR UPDATED FROM "3E" TO "1W"</p> <p>SUMMARY OF CHANGES: RWY 13 APPROACH END EXTENDED 116 FT, FAF AND MAP ADJUSTED ACCORDINGLY.</p> <p>CONTACT: JASON KRETSCHMER, AJV-A421, (405) 954-4019</p> <div style="text-align: center; margin-top: 20px;"> <i>Digitally signed by</i> JASON KRETSCHMER May 31, 2022 </div> <div style="text-align: right; margin-top: 100px;">   </div>					

FIPC BASIC FORM						
PROCEDURE: LOC BC RWY 13 AMDT 4			AIRPORT NAME: OTTUMWA RGNL		AIRPORT ID: KOTM	SPECIAL CONTROL NO: BP-06-011-22
FAC ID: OTM		CITY: OTTUMWA			ST: IA	ORIG CHART DATE: 09/08/2022
DFL TYPE: PROC/A	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER: AC0721	PTS TASK ID:		
PREFLIGHT NOTES						
REVIEWER: scott wiebe					DATE: 07/18/2022	
COMMENTS:					CHECK ONE:	
					<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT	
						YES
					CPV COMPLETE?	
					X	
PROCEDURE RESULTS						
INSPECTION DATE: 07/18/2022	CREW #: VN219	N #: N78	INSTRUMENT PROCEDURE STATUS:		ARINC CODING:	
			<input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		<input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE:			PRINTED NAME:			NOTAM INITIATED?
scott wiebe @ 07/18/2022 18:04			WIEBE, GREGORY SCOTT			<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
FLIGHT INSPECTOR REMARKS:						
IN-FLIGHT OBSTACLE REPORT						
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:		

OTTUMWA, IOWA

AL-915 (FAA)

FIG

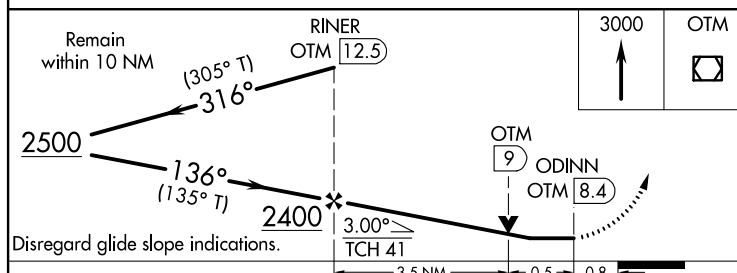
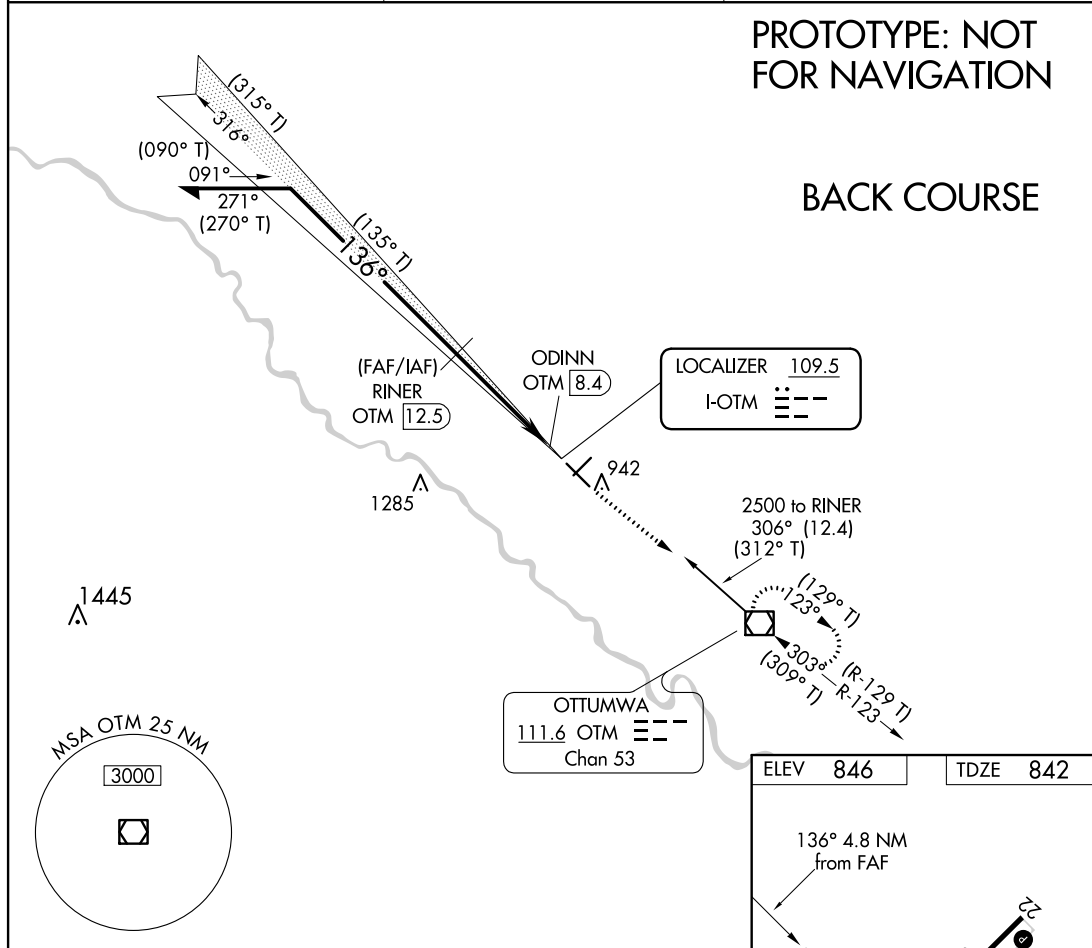
LOC I-OTM 109.5	APP CRS 136°	Rwy ldg TDZE Apt Elev	6001 842 846
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LOC BC RWY 13 OTTUMWA RGNL (OTM)

DME required. DME from OTM VOR/DME. Simultaneous reception of I-OTM and OTM required.		MISSED APPROACH: Climb to 3000 direct OTM VOR/DME and hold, continue climb-in-hold to 3000.
ASOS 124.175	CHICAGO CENTER 118.15 335.575	UNICOM 123.0 (CTAF) 1

PROTOTYPE: NOT
FOR NAVIGATION

BACK COURSE



CATEGORY	A	B	C	D
S-13	1300-1	458 (500-1)	1300-1 3/8 458 (500-1 3/8)	NA
CIRCLING	1300-1	454 (500-1)	1400-1 1/2 554 (600-1 1/2)	NA

ELEV846

TDZE842

The diagram illustrates a runway intersection. A thick black line represents the runway, with a section labeled '4600 X 100'. An arrow points to the runway from the text '136° 4.8 NM from FAF'. The runway is divided into two sections by a dashed line. The left section is labeled '31' and the right section is labeled '12'. A star symbol is located on the right side of the runway. The text '5885 X 150' is written along the right side of the runway. The diagram also shows a '4' and a 'P' on the left side of the runway.

REIL Rwy 13
REIL Rwy 4 and 22
HIRL Rwy 4-22 and 13-31

FAF to MAP 4.1 NM

Knots	60	90	120	150	180
Min:Sec	4:06	2:44	2:03	1:38	1:22

OTTUMWA, IOWA

Amdt 4 FIG

41°06'N-92°27'W

OTTUMWA RGNL (OTM)
LOC BC RWY 13

AUTOMATED AL-915 LOC BC RWY 13

NC-3
20 MAY 2022
COMPILER: CG
REVIEWER:
DBL CHKR:
EFF DATE: FIG

OTTUMWA, IOWA

OLD

21364

LOC I-OTM 109.5	APP CRS 132°	Rwy ldg TDZE Apt Elev 5885 844 845
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LOC/DME BC RWY 13
OTTUMWA RGNL (OTM)

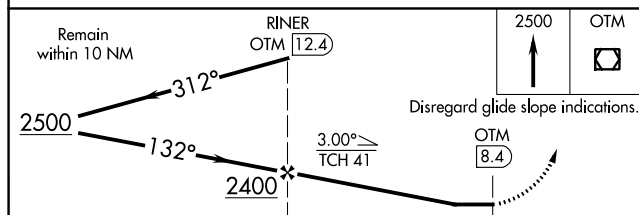
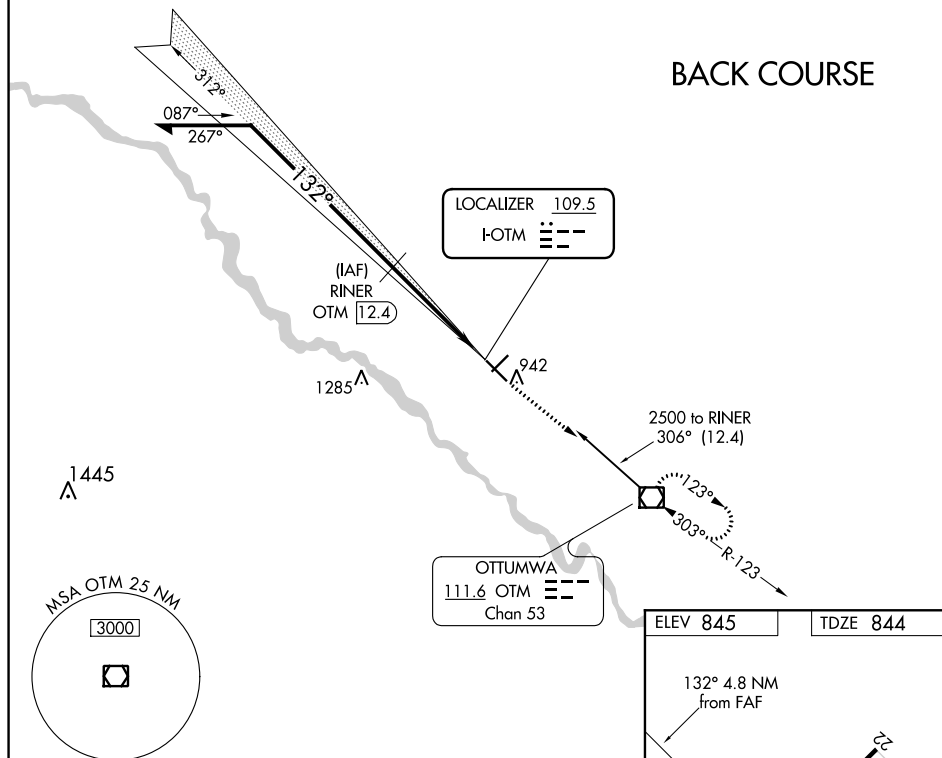
▽ DME from OTM VOR/DME. Simultaneous reception of I-OTM and OTM DME required. When local altimeter setting not received, use Oskaloosa altimeter setting and increase all MDA 20 feet.

MISSED APPROACH: Climb to 2500
direct OTM VOR/DME and hold.

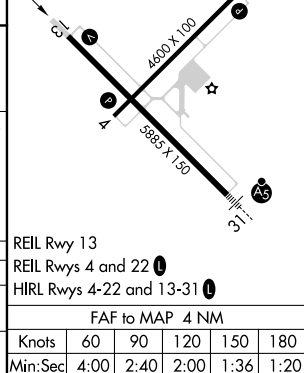
ASOS
124.175

CHICAGO CENTER
118.15 335.575

UNICOM
123.0 (CTAF) 0

BACK COURSE

CATEGORY	A	B	C	D
S-13	1220-1	376 (400-1)		NA
CIRCLING	1260-1 415 (500-1)	1300-1 455 (500-1)	1400-1½ 555 (600-1½)	NA

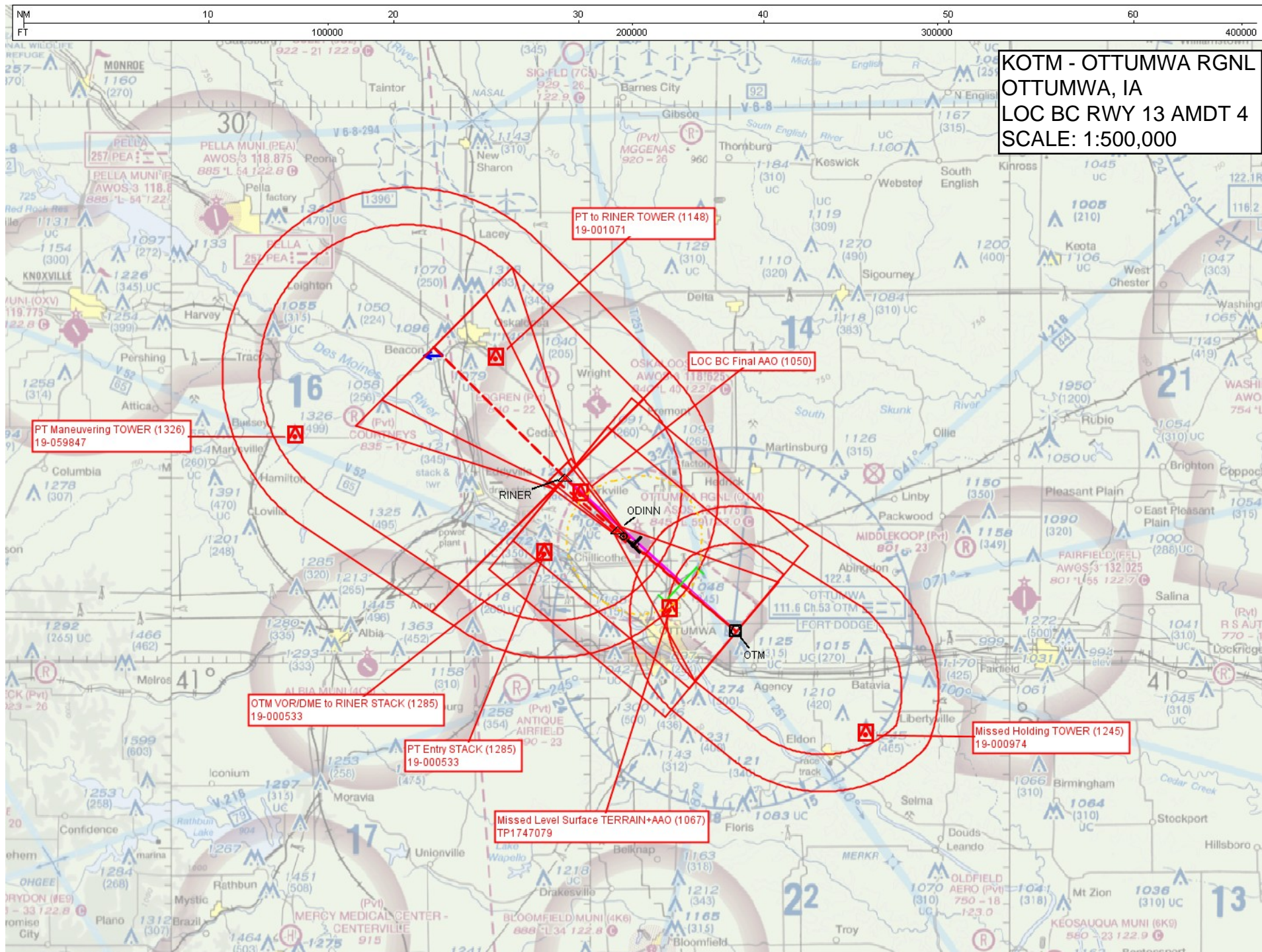


OTTUMWA, IOWA
Amdt 3C 30DEC21

OLD

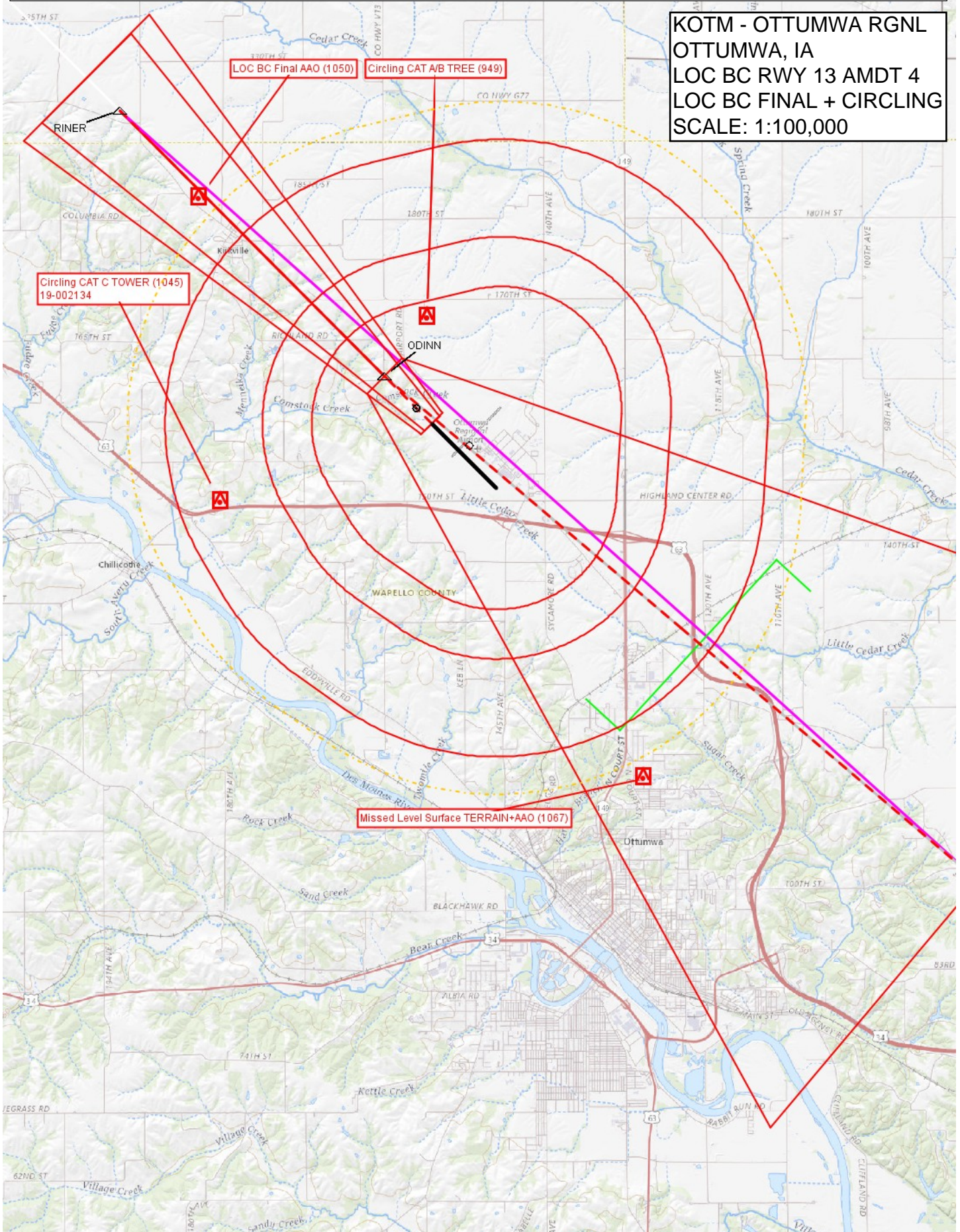
OTTUMWA RGNL (OTM)
LOC/DME BC RWY 13

NC-3, 24 FEB 2022 to 24 MAR 2022





KOTM - OTTUMWA RGNL
OTTUMWA, IA
LOC BC RWY 13 AMDT 4
LOC BC FINAL + CIRCLING
SCALE: 1:100,000



Federal Aviation Administration Categorical Exclusion Declaration

Date: 01/19/22

IFP: Sheffield, Susan (susan.sheffield@faa.gov)

Airport Contact: -

Request ID: KOTM_22113

Single or Multiple Procedure: Multiple

Procedure Name(s): VOR/DME RWY 13 LOC/DME BC RWY 13 RNAV (GPS) RWY 13 RNAV (GPS) RWY 31 ILS or LOC RWY 31

Procedure Request Description:

Description of Action:

Ottumwa Regional Airport (KOTM) in Ottumwa, Iowa is updating procedures due to magnetic variation (MagVar) changes. Magnetic variations occur when a shifting of the Earth's magnetic field affects airports and airline operations. The new magnetic headings for RWY13/31 would be 316.9830 and 136.9730 respectively. Due to the 116 foot extension of RWY 13, the following waypoints would be relocated, all less than one (1) nautical mile. The relocations would not create a change in ground track and are needed to meet criteria and operational safety:

VOR/DME RWY 13: Final Approach Fixes (FAF) PODGE AND UYOLA would require relocation along track.

Missed Approach Point (MAP) JEVOP would require relocation along track.

LOC/DME BC RWY 13: FAF RINER would require relocation along track.

New MAP ODINN would be added.

RNAV (GPS) RWY 13: FAF LITIY and NIKRE would require relocation along track.

New Missed Approach (MA) holding would be created, CLIMB TO 3000 DIRECT USOYE

AND HOLD.

RNAV (GPS) RWY 31: FAF WISON would require relocation along track.

ILS OR LOC RWY 31: Magvar update only.

Declaration of Exclusion:

The FAA has reviewed the above referenced proposed action and it has been determined, by the undersigned, to be categorically excluded from further environmental documentation according to FAA Order 1050.1, "Environmental Impacts: Policies and Procedures." The implementation of this action will not result in any extraordinary circumstances in accordance with FAA Order 1050.1.

Basis for this Determination:

This review was conducted in accordance with policies and procedures in Department of Transportation Order 5610.1, "Procedures for Considering Environmental Impacts" and FAA Order 1050.1.


The applicable Categorical Exclusion is:

5-6.5.k: Publication of existing air traffic control procedures that do not essentially change existing tracks, create new tracks, change altitude, or change concentration of aircraft on these tracks. (ATO, AVS)

The above flight procedure has been developed within the accepted parameters.

Concurrence/Reviewed By: KAREN LYNN EVERITT  Digitally signed by KAREN LYNN EVERITT
Date: 2022.01.19 07:40:33 -06'00' Date: _____

Title: Karen L. Everitt, Environmental Protection Specialist
ATO Central Service Area, Operations Support Group, AJV-C25

Approved By: CHRISTOPHER L SOUTHERLAND  Digitally signed by CHRISTOPHER L SOUTHERLAND
Date: 2022.01.25 08:18:40 -06'00' Date: _____

Title: Christopher L. Southerland, Group Manager
ATO Central Service Area, Operations Support Group, AJV-C2