

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 12/31/2020	APWS Task ID: EA5F81130BF9461E875A8DE4DD1CE8F5	APWS Project ID: 736482567ED8436FB766CD3B9B959264
Procedure: ILS OR LOC RWY 18L AMDT 13A		Enroute: NO	Specialist: Christensen, Richard		Agreement Number:
Airport ID: KMDH	Airport Name: SOUTHERN ILLINOIS		Airport City: CARBONDALE/MURPHYSBORO		State: IL
Facility ID: MDH	Facility Type: ILS	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-1000) MEMO, DATED JUNE 4, 2020, SUBJECT: FLIGHT INSPECTION OF NEW CONTROLLING OBSTACLES. NEW CONTROLLING OBSTACLE; CHART FAS OBST: 550 TREE 374944N/0891430W. CIRCLING UPDATED TO NEW CRITERIA. NEW CIRCLING CONTROLLERS. PENDING DATA USED FOR RUNWAY AND ACTIVE DATA USED FOR AIRPORT. CANCEL NOTAM FDC 9/0880 UPON PUBLICATION. CONTACT WARDELL HENNING: 405-954-9954 <i>Digitally signed by</i> JON DENTON Feb 09, 2021					



FIPC BASIC FORM						
PROCEDURE: ILS OR LOC RWY 18L AMDT 13A			AIRPORT NAME: SOUTHERN ILLINOIS		AIRPORT ID: KMDH	SPECIAL CONTROL NO: BP-11-057-20
FAC ID: MDH		CITY: CARBONDALE/MURPHYSBORO			ST: IL	ORIG CHART DATE: 04/22/2021
DFL TYPE: PROC/A	THIRD PARTY: ☐ YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:	PTS TASK ID:		
PREFLIGHT NOTES						
REVIEWER:					DATE:	
COMMENTS:					CHECK ONE: ☐ FLT CK REQ ☐ NFCR ☐ REJECT	
						YES
					CPV COMPLETE?	X
PROCEDURE RESULTS						
INSPECTION DATE: 02/06/2021	CREW #: VN409	N #: N84	INSTRUMENT PROCEDURE STATUS: ☒ SAT ☐ SAT W/CHANGES ☐ UNSAT		ARINC CODING: ☐ SAT ☐ SAT/GOLD ☐ UNSAT	
FLIGHT INSPECTOR SIGNATURE: patrick murray @ 02/06/2021 17:37			PRINTED NAME: MURRAY, PATRICK MICHAEL			NOTAM INITIATED? ☐ YES ☒ NO
FLIGHT INSPECTOR REMARKS: Special Number: BG-11-057-20. Southern Illinois, Carbondale/Murphysboro, IL, ILS OR LOC RWY 18L, Amdt.13A, complete Sat.						
IN-FLIGHT OBSTACLE REPORT						
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:		

OLD

CARBONDALE-MURPHYSBORO, ILLINOIS

AL-5091 (FAA)

20086

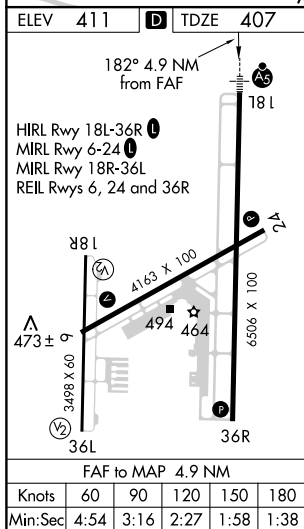
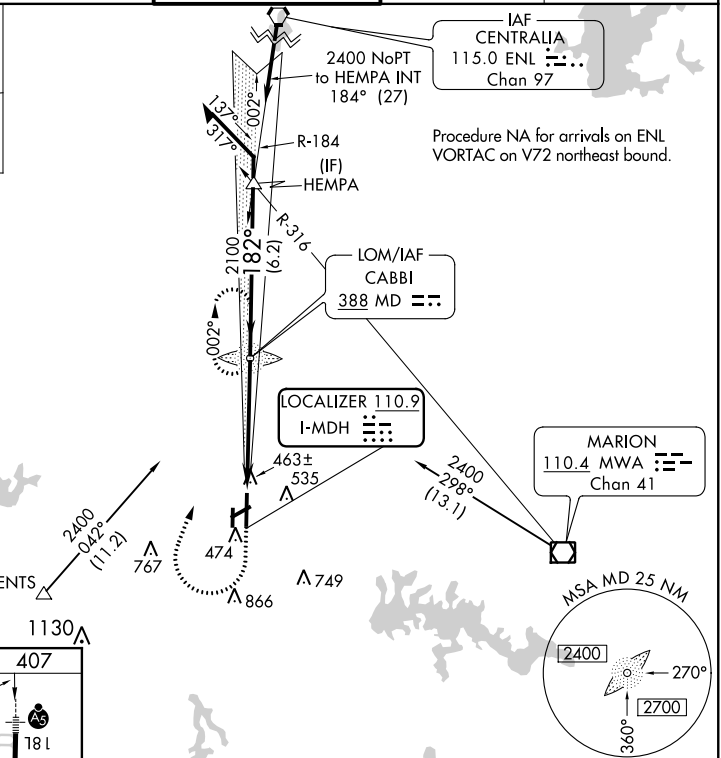
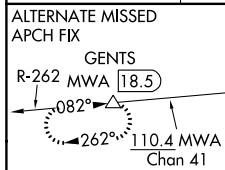
LOC I-MDH 110.9	APP CRS 182°	Rwy Idg TDZE Apt Elev 6506 407 411
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ILS or LOC RWY 18L

SOUTHERN ILLINOIS (MDH)

ADF Required. When local altimeter setting not received, use Williamson Co Rgnl altimeter setting and increase DA 36 feet and all MDA 40 feet. NA For inoperative MALSR, increase S-LOC 18L Cat D visibility to 1 mile.	MALSR 	MISSED APPROACH: Climb to 2100 then climbing right turn to 2400 direct CABBI LOM and hold.
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ATIS 119.725	KANSAS CITY CENTER 127.475 346.275	CARBONDALE TOWER ★ 125.35 (CTAF) 0 322.4	GND CON 121.8	UNICOM 122.95
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	2100	2400	MD	MD LOM	2037	002°	2400	182°	2100	GS 3.00° TCH 55	4.9 NM
CATEGORY	A	B	C	D							
S-ILS 18L	607-½ 200 (200-½)										
S-LOC 18L	720-½ 313 (400-½)										720-¾ 313 (400-¾)
CIRCLING	900-1 489 (500-1)					900-1½ 489 (500-1½)		980-2 569 (600-2)			

CARBONDALE-MURPHYSBORO, ILLINOIS
Amdt 13 11FEB10

37°47'N-89°15'W

SOUTHERN ILLINOIS (MDH)
ILS or LOC RWY 18L

EC-3, 23 APR 2020 to 21 MAY 2020

ILS or LOC RWY 18L
SOUTHERN ILLINOIS (MDH)

MALSR

Circling Rwy 6, 36L NA at night.

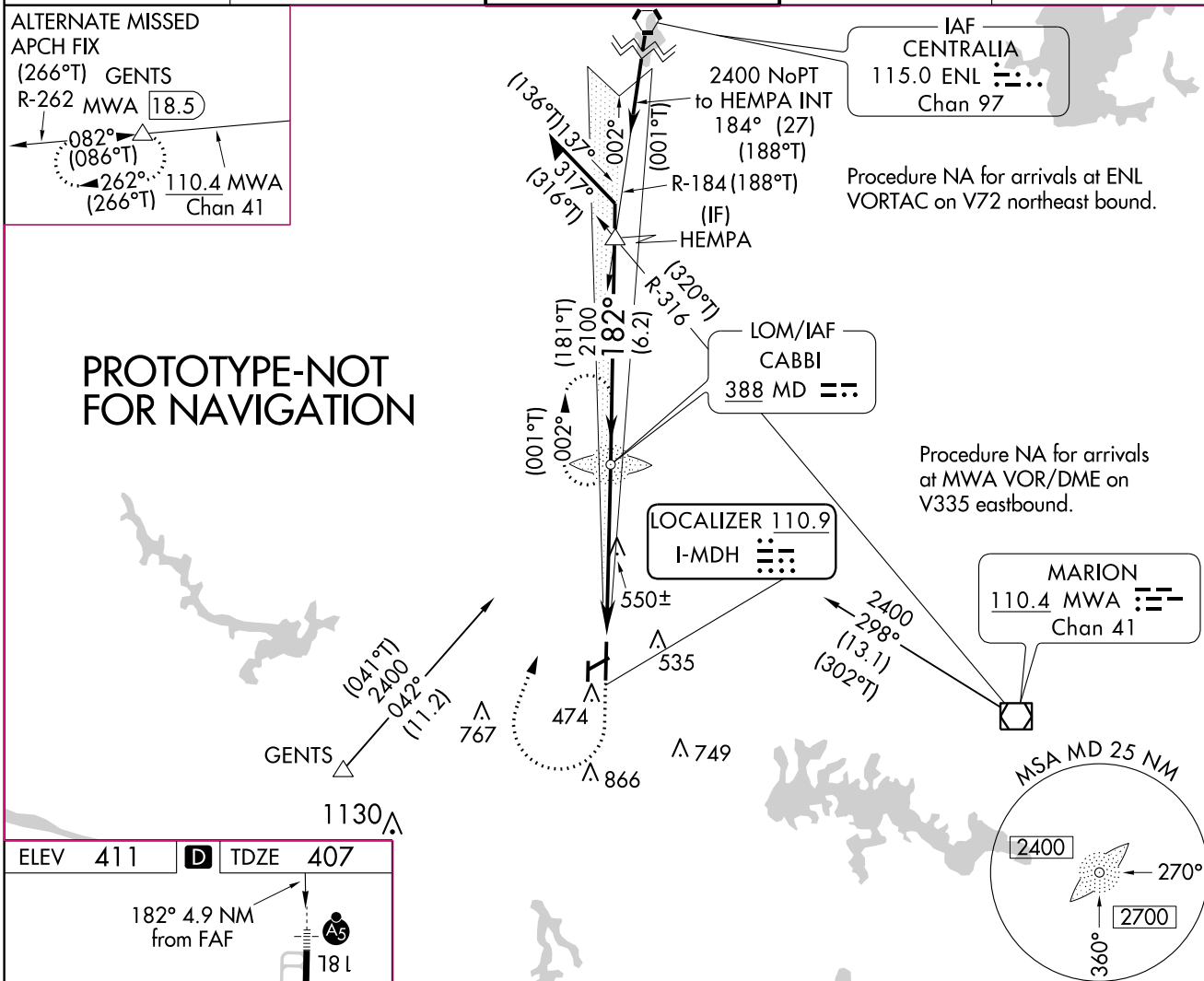


MISSED APPROACH: Climb to 2100 then climbing right turn to 2400 direct CABB LOM and hold.

ALTERNATE MISSED
APCH FIX
(266°T) GENTS
R-262 MWA 18.5

082°
(086°T)
262°
(266°T)
110.4 MWA
Chan 41

PROTOTYPE-NOT
FOR NAVIGATION



182° 4.9 NM
from FAF

18L

HIRL Rwy 18L-36R (L)

MIRL Rwy 6-24 (L)

MIRL Rwy 18R-36L

REIL Rws 6, 24 and 36R

18L

473±9

3498 X 60

4163 X 100

6506 X 100

181

18R

36L

36R

FAF to MAP 4.9 NM

	Knots	60	90	120	150	180
Min:Sec	4:54	3:16	2:27	1:58	1:38	

[illegible]

