

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
VOR/DME STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	MAP: IBEFE/MCW 4.43 DME
MCW VORTAC	COMMY/MCW 9.00 DME	355.22 / 9.00	2900	CLIMB TO 3000 DIRECT MCW VORTAC AND HOLD.
OWUDY/MCW 15.00 DME CW (IAF)	UXOTE/MCW 15.00 DME (NOPT)	15.00 DME ARC (MCW LR-347)	3000	
JASUD/MCW 15.00 DME CCW (IAF)	UXOTE/MCW 15.00 DME (NOPT)	15.00 DME ARC (MCW LR-003)	3000	
UXOTE/MCW 15.00 DME (IF)	COMMY/MCW 9.00 DME	175.22 / 6.00	2700	
				ADDITIONAL FLIGHT DATA: HOLD S, RT, 355.00 INBOUND. CHART FAS OBST: 1342 SILO 431048N/0932103W CHART VDP AT 5.71 DME; DISTANCE VDP TO THLD 1.28 MILES. CHART MCW R-278 AT OWUDY. CHART MCW R-075 AT JASUD. COMMY TO RW18: 2.97/45.

- PT L SIDE OF COURSE 355.22 OUTBOUND 2800 FT WITHIN 10 MILES OF COMMY (IAF)
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- FAC 175.22 FAF COMMY/MCW 9.00 DME DIST FAF TO MAP THLD 4.57
- MIN. ALT COMMY 2700, WALT/MCW 6.50 DME 1720
- MSA FROM: MCW VORTAC 355-085 3800, 085-355 2800

MAG VAR: 6E EPOCH YEAR: 1965

MINIMUMS

TAKEOFF: CATEGORY =====>	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A			STANDARD @					
	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-18	1720	3/4	507	1720	3/4	507	1720	1 1/4	507	1720	1 1/4	507			
CIRCLING	1720	1	506	1720	1	506	1760	1 1/2	546	1840	2	626			

WALT FIX MINIMUMS

S-18	1660	3/4	447	1660	3/4	447	1660	1	447	1660	1	447			
CIRCLING	1660	1	446	1680	1	466	1760	1 1/2	546	1840	2	626			

NOTES:

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHARLES CITY ALTIMETER SETTING AND INCREASE ALL MDA 100 FEET; INCREASE S-18 CAT C/D AND CIRCLING CAT C VISIBILITY 1/4 MILE; INCREASE WALT FIX MINIMUMS CAT C/D VISIBILITY 3/8 MILE AND CIRCLING CAT C VISIBILITY 1/4 MILE.
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
 (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
9
CHECKED

CITY AND STATE MASON CITY, IA	ELEVATION: 1214	THRE: 1213	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP
	AIRPORT NAME:		MCW	VOR/DME RWY 18, AMDT 5	AMDT 4C
	MASON CITY MUNI			26 JULY 2012	DATE 11/18/2010

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NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE MALS, INCREASE S-18 CAT C/D VISIBILITY 1/8 MILE; INCREASE WALTI FIX MINIMUMS CAT C/D VISIBILITY 3/8 MILE.
 CHART NOTE: FOR INOPERATIVE MALS, WHEN USING CHARLES CITY ALTIMETER SETTING, INCREASE S-18 CAT C/D VISIBILITY 1/4 MILE; INCREASE WALTI FIX MINIMUMS CAT C/D VISIBILITY 1/4 MILE.



CITY AND STATE MASON CITY, IA	ELEVATION: 1214	THRE: 1213	FACILITY IDENTIFIER: MCW	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR/DME RWY 18, AMDT 5 26 JULY 2012	SUP:
	AIRPORT NAME: MASON CITY MUNI				AMDT: 4C
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