

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION VOR 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: FIKIB/17.97 DME FIX					
MOP VOR/DME (IAF)		FILKO/MOP VOR/DME 7.00 DME			178.38 / 7.00			2600		CLIMB TO 1200 THEN CLIMBING RIGHT TURN TO 2600 ON MOP VOR/DME R-178 DIRECT FILKO/MOP VOR/DME 7.00 DME AND HOLD.					
FILKO/MOP VOR/DME 7.00 DME (IF)		CAVOK/MOP VOR/DME 13.00 DME			178.38 / 6.00			2400							
										ADDITIONAL FLIGHT DATA: HOLD N, RT, 178.38 INBOUND. CHART FAS OBST: 889 TREE 432015N/0844334W. CAVOK TO RW18: 3.03/50.					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 5W EPOCH YEAR: 1995					
2. PROFILE STARTS AT MOP VOR/DME															
3. FAC 178.38 FAF CAVOK/MOP VOR/DME 13.00 DME DIST FAF TO MAP _____ THLD 4.97															
4. MIN. ALT MOP VOR/DME 3000, FILKO 2600, CAVOK 2400, RISEE/MOP VOR/DME 16.00 DME 1420															
8. MSA FROM: MOP VOR/DME 3100															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		X						
CATEGORY =====>	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	1140	1	387	1140	1	387	1140	1 1/4	387		NA				
CIRCLING	1180	1	426	1220	1	466	1220	1 1/2	466		NA				
NOTES:															
CHART NOTE: NIGHT LANDING: RWY 18, 36 NA.															
CHART NOTE: DME REQUIRED.															
CHART NOTE: STRAIGHT-IN RWY 18 NA AT NIGHT, CIRCLING RWY 18, 36 NA AT NIGHT.															
CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.															
CITY AND STATE ALMA, MI		ELEVATION: 754 AIRPORT NAME:  GRATIOT COMMUNITY		TDZE: 753		FACILITY IDENTIFIER: MOP		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 18, AMDT 1B 29 MARCH 2018				SUP VOR/DME RWY 18 AMDT 1A DATE 04/30/2015			



**VOR STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.23**

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QUALITY  
4  
CHECKED

CITY AND STATE

ALMA, MI

ELEVATION: 754

TDZE: 753

AIRPORT NAME:

GRATIOT COMMUNITY

FACILITY  
IDENTIFIER:

MOP

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

VOR RWY 18, AMDT 1B

29 MARCH 2018

SUP: VOR/DME RWY 18

AMDT: 1A

DATED: 04/30/2015