

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23

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 ID</u> KESC	<u>PROCEDURE NAME</u> VOR RWY 1	<u>ORIGINAL/AMENDMENT</u> ORIG-E	<u>CITY</u> ESCANABA	<u>STATE</u> MI		
<u>AIRPORT ELEVATION</u> 609	<u>TDZE</u> 600	<u>SUPERSEDED</u> VOR RWY 1	<u>ORIGINAL/AMENDMENT</u> ORIG-D	<u>DATED</u> 09/13/2018	<u>MAG VAR</u> 0E	<u>EPOCH YEAR</u> 1965
<u>FACILITY</u> ESC	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 3 NOVEMBER 2022	<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>

MISSED APPROACH

MAP:
ESC VOR/DME

MISSED APPROACH INSTRUCTIONS:
CLIMB TO 2400 THEN RIGHT TURN DIRECT ESC VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L SIDE OF COURSE 171.00 OUTBOUND 2200 FT WITHIN 10 MILES OF ESC VOR/DME (IAF)
2.
3. FAC: 351.00 FAF: DIST FAF TO MAP: DIST FAF TO THLD:
4. MIN ALT:
8. MSA FROM: ESC VOR/DME 360-090 3100, 090-360 2600

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: RWY 1 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CAUTION: MAGNETIC DISTURBANCES OF AS MUCH AS 14 DEGREES EXISTS AT GROUND LEVEL AT ESCANABA.



ADDITIONAL FLIGHT DATA:

HOLD S, RT, 351.00 INBOUND.
CHART FAS OBST: 730 RIG (26-001751) 454309N/0870350W.
CHART VDP AT 1.71 DME;
DISTANCE VDP TO THLD 1.44 NM.
FAC 34 FT L OF RWY C/L EXTENDED 3000 FT FROM THLD.
CHART CIRCLING ICON.
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 9.89 DEGREES.

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4, 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
S-1	1080	1	480	1080	1	480	1080	1 3/8	480	1080	1 3/8	480			
CIRCLING	1080	1	471	1080	1	471	1280	2	671	1480	2 3/4	871			

CHANGES - REASONS

1. REMOVED NOTE STRAIGHT-IN RWY 1 NA AT NIGHT, CIRCLING RWY 1, 19 NA AT NIGHT. - 20:1 SURFACES ARE CLEAR.
2. CHANGED NOTE FROM RWY 1 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED TO RWY 1 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. - 20:1 IS NOW CLEAR, 34:1 IS NOT CLEAR, NOTE IAW 8260.19I.
3. UPDATED BACK-UP ALTIMETER NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MARQUETTE ALTIMETER SETTING AND INCREASE ALL MDA 180 FEET AND INCREASE S-01 CAT C AND D VISIBILITY 1/2 SM, CIRCLING CAT C VISIBILITY 1/2 SM AND CAT D VISIBILITY 1/4 SM." TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MARQUETTE ALTIMETER SETTING AND INCREASE ALL MDAS 180 FEET AND VISIBILITY CAT C AND D 1/2 SM. VDP NA WHEN USING MARQUETTE ALTIMETER SETTING." AND MOVED TO THE BACK OF THE -9. - 8260.19I
4. ADDED ADDITIONAL FLIGHT DATA: CHART VDP AT 1.71 DME; DISTANCE VDP TO THLD 1.44 NM. - VDP NOW PUBLISHABLE, 20:1 CLEAR.
5. ADDED ADDITIONAL FLIGHT DATA CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 9.89 DEGREES/ - 8260.19I
6. ADDITIONAL FLIGHT DATA CHANGED FROM CHART FAS OBST: 730 RIG 454309N/0870350W TO CHART FAS OBST: 730 RIG (26-001751) 454309N/0870350W. - ADDED OBSTACLE ID IAW 8260.19I.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZMP, AMGR.

FLIGHT CHECKED BY
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE
DATE
Digitally signed by
CASIMIR L TABAKA
Jul 21, 2022

DEVELOPED BY
TYLER MITCHELL
Digitally signed by
TYLER D MITCHELL
Jun 13, 2022

OFFICE
AJV-A432
DATE
05/10/2022

APPROVED BY
CASIMIR TABAKA

Digitally signed by
CASIMIR L TABAKA
Jul 21, 2022

OFFICE
AJV-A430

DATE

TITLE
MANAGER

