

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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> KMYZ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 16	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> MARYSVILLE	<u>STATE</u> KS		
<u>AIRPORT ELEVATION</u> 1283	<u>TDZE</u> 1283	<u>SUPERSEDED</u> RNAV (GPS) RWY 16	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 02/28/2019	<u>MAG VAR</u> 4E	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 23 FEBRUARY 2023	<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>
STEEL		HOPIK		TF	FB	1.00	087.58	11.72	3200
HOPIK	IAF	JUSMI	NOPT	TF	FB	1.00	066.41	8.00	3200
TOVGE	IAF	JUSMI	NOPT	TF	FB	1.00	246.59	5.00	3200
JUSMI	IF/IAF	CUMEK		TF	FB	1.00	156.52	6.97	3200
CUMEK	FAF	RW16	MAP	TF	FO	0.30	156.55	5.91	
RW16	MAP	1683 MSL		CA			156.55		
1683 MSL		JELOK		DF	FO	1.00			3200

MISSED APPROACH

MAP:

LNAV: RW16

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3200 DIRECT JELOK AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
16
CHECKED

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD NW JUSMI, RT, 156.52 INBOUND, 3200 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAF: 156.55FAF: CUMEEKDIST FAF TO MAP: 5.91DIST FAF TO THLD: 5.91

4. MIN ALT: JUSMI 3200, CUMEK 3200

5. DIST TO THLD FROM OM:MM:IM:150 HAT:GS ANT:

6. MIN GP INCPT:GP ALT AT FAF :OM:MM:IM:

7. GP ANGLE:34:1: IS CLEAR20:1: IS CLEARTCH:

8. MSA FROM: RW16 3200

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BEATRICE ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET AND INCREASE LNAV CAT A AND CIRCLING CATS B/C VISIBILITY 1/4 SM.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT STEEL ON V532 SOUTHWEST BOUND.
CHART SPEED ICON IN PLANVIEW AT TOVGE: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.
HOLD SE, RT, 336.64 INBOUND.
CHART FAS OBST: 1759 TOWER 395233N/0963805W.
CHART VDP AT 2.56 NM TO RW16.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT A, B 900-2, CAT C 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
LNAV MDA	2140	1	857	2140	1 1/4	857	2140	2 1/2	857		NA				
CIRCLING	2180	1 1/4	897	2180	1 1/4	897	2180	2 3/4	897		NA				

CHANGES - REASONS

1. TERMINAL ROUTES: REMOVED FEEDER ROUTE FROM PWE VORTAC TO TOVGE. - VOR MON DECOMMISSIONING PWE VORTAC.
2. PBN REQUIREMENTS NOTE: UPDATED FROM "RNP APCH" TO "RNP APCH - GPS" - IAW 8260.19I 8-6-8 B(2).
3. NOTES: REMOVED CHART PLANVIEW NOTE: "PROCEDURE NA FOR ARRIVAL ON PWE VORTAC AIRWAY RADIALS 189 CW 329." - VOR MON DECOMMISSIONING PWE VORTAC.
4. NOTES: ADDED "CHART SPEED ICON IN PLANVIEW AT TOVGE: MAX 210 KIAS." - PER FPT REQUEST.
5. ADDED VDP - 20:1 IS CLEAR, VDP BASED ON VGSI.



COORDINATED WITH:

A4A ☐ **ALPA** ☐ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZKC, ARTCC, ICT FSS, KS STATE AERO, AMGR

FLIGHT CHECKED BY

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

Digitally signed by
OFFICE **CASIMIR L TABAKA** **DATE**
Nov 08, 2022

DEVELOPED BY

CASIMIR L. TABAKA (LEAH JENSEN)

Digitally signed by
CASIMIR L TABAKA

OFFICE **DATE**
AJV-A432 08/31/2022

APPROVED BY

JOHNNIE BAKER

Digitally signed by
CASIMIR L TABAKA
Nov 08, 2022

OFFICE **DATE**
AJV-A430

TITLE
MANAGER

