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.

PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE AIRPORT ID RNAV (GPS) RWY 17 1C **ELKHART** KS **KEHA AIRPORT ELEVATION TDZE SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR**

3622 3619 RNAV (GPS) RWY 17 1B 11/07/2019 7E 2010

FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE CANCEL/SUSPEND

RNAV 7 OCTOBER 2021 ROUTINE

TAA

| FROM | FIX TYPE | TO | FIX TYPE | ALTITUDE |
|---------------------|----------|-------|----------|----------|
| 1. 082/30 CW 262/30 | NOPT | TOPOC | IF/IAF | 6000 |
| 2. 262/30 CW 352/30 | | POCID | IAF | 6000 |
| 3. 352/30 CW 082/30 | | BACSA | IAF | 6000 |

TERMINAL ROUTES

| FROM | FIX TYPE | TO | FIX TYPE | LEG TYPE | FO/FB | RNP | <u>COURSE</u> | DISTANCE | ALTITUDE |
|----------|----------|----------|----------|----------|-------|------|---------------|----------|----------|
| POCID | IAF | TOPOC | NOPT | TF | FB | 1.00 | 262.37 | 5.00 | 6000 |
| BACSA | IAF | TOPOC | NOPT | TF | FB | 1.00 | 082.25 | 5.00 | 6000 |
| TOPOC | IF/IAF | KORLE | | TF | FB | 1.00 | 172.31 | 6.10 | 5300 |
| KORLE | FAF | RW17 | MAP | TF | FO | 0.30 | 172.31 | 5.12 | |
| RW17 | MAP | 4022 MSL | | CA | | | 172.31 | | |
| 4022 MSL | | JEDLI | | DF | FO | 1.00 | | | 6000 |

MISSED APPROACH

MAP:

LNAV: RW17

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 6000 DIRECT JEDLI AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

OVALITY 10 CHECKED AIRPORT ID
KEHAPROCEDURE NAME
RNAV (GPS) RWY 17ORIGINAL/AMENDMENT
1CCITY
ELKHARTSTATE
KS

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD N TOPOC, RT, 172.31 INBOUND, 6000 FT. IN LIEU OF PT (IAF), MAX 14000.

3. FAC: 172.31 **FAF:** KORLE **DIST FAF TO MAP:** 5.12 **DIST FAF TO THLD:** 5.12

4. MIN ALT: TOPOC 6000, KORLE 5300

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 NOT CLEAR 20:1: IS CLEAR TCH:

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH - GPS

NOTES:

CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

KORLE TO RW17: 3.04/40 HOLD S, RT, 352.31 INBOUND.

CHART FAS OBST: 3729 TREE 370013N/1015309W.

CHART VDP AT 1.85 NM TO RW17.

MINIMUMS:

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

ALTERNATE: NA STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

| CATEGORY: | A | | В | | С | | | D | | | E | | | | |
|------------|--------|------------|---------|--------|------------|---------|--------|------------|---------|--------|------------|---------|--------|------------|---------|
| FINAL TYPE | DA/MDA | <u>VIS</u> | HAT/HAA |
| LNAV MDA | 4240 | 1 | 621 | 4240 | 1 | 621 | 4240 | 1 3/4 | 621 | | NA | | | | |

CHANGES - REASONS

- 1. ADDED "MAX 14000" TO PROFILE VIEW LINE 2 IAW 8260.19I, 8-6-7,B,2.
- 2. MOVED BACKUP ALTIMETER NOTE MOVED TO -9 AS A CONTINGENCY IAW 19I 8-6-9, F, 3.
- 3. ADDED 20:1 IS CLEAR NOTE NO 20:1 PENETRATIONS PER TARGETS EVALUATION.
- 4. CHANGED PBN REQUIRMENTS NOTE FROM "RNP APCH" TO "RNP APCH GPS" IAW . 19I 8-6-8, B(2)
- 5. CHART VDP AT 1.85 NM TO RWY 17 PER TARGETS EVALUATION, IAW 8260.19I 8-6-10, M
- 6. CHANGED CHART NOTE: "RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" TO "RWY 17 HELICOPTER VISIBILITY RECUCTION BELOW 3/4 SM NOT AUTHORIZED" . 34:1 PENETRATIONS PER TARGETS EVALUATION.



COORDINATED WITH: A4A ALPA X AOPA X APA HAI NBAA X **OTHER:** ZKC, ICT FSS, ARPT MANAGER **FLIGHT CHECKED BY** OFFICE Digitally signed by DATE PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT: JON DENTON FLIGHT INSPECTION REVIEW NOT REQUIRED Mar 10, 2021 Digitally signed by **DEVELOPED BY OFFICE** DATE JON DENTON JON DENTON (JANTZEN TAYLOR) AJV-A432 12/07/2020 Mar 10, 2021 APPROVED BY **OFFICE** DATE **TITLE** Digitally signed by LONNIE EVERHART AJV-A430 MANAGER JON DENTON Mar 10, 2021

ORIGINAL/AMENDMENT

<u>CITY</u>

ELKHART

STATE

KS

PROCEDURE NAME

RNAV (GPS) RWY 17

AIRPORT ID

KEHA