

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</u> SCOTT CITY MUNI	<u>AIRPORT ID</u> KTQK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 17	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>CITY</u> SCOTT CITY	<u>STATE</u> KS
<u>AIRPORT ELEVATION</u> 2969	<u>TDZE</u> 2963	<u>SUPERSEDED</u> RNAV (GPS) RWY 17	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 09/28/2006	<u>MAG VAR</u> 8E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 OCTOBER 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1995

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>
COFFE		KABFU		TF	FB	1.00	022.88	10.61	5000
ZAMPO		NERYI		TF	FB	1.00	262.82	21.91	5000
KABFU	IAF	GAGSY	NOPT	TF	FB	1.00	081.26	5.00	5000
NERYI	IAF	GAGSY	NOPT	TF	FB	1.00	261.40	5.00	5000
GAGSY	IF/IAF	IMPAY		TF	FB	1.00	171.33	6.04	4600
IMPAY	FAF	OSBIE/2.10 NM TO RW17		TF	FB	0.30	171.33	2.86	
OSBIE/2.10 NM TO RW17		RW17	MAP	TF	FO	0.30	171.33	2.10	
RW17	MAP	3369 MSL		CA			171.33		
3369 MSL		PUZLO		DF	FO	1.00			5000

MISSED APPROACH

MAP:

LNAV: RW17

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5000 DIRECT PUZLO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD N GAGSY, RT, 171.33 INBOUND, 5000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 171.33FAF: IMPAYDIST FAF TO MAP: 4.96DIST FAF TO THLD: 4.96

4. MIN ALT: GAGSY 5000, IMPAY 4600, OSBIE/2.10 NM TO RW17 3660

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

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

7. GP ANGLE:34:1: IS NOT CLEAR20:1: IS CLEARTCH:

8. MSA FROM: RW17 4700

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 8 AND 26.
CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT COFFE ON V17 SOUTHEAST BOUND.

ADDITIONAL FLIGHT DATA:

IMPAY TO RW17: 3.04/38.
CHART VDP AT 1.20 NM TO RW17
CHART FAS OBST: 3176 ELEVATOR 382913N/1005359W.
CHART 3377 TOWER 383131N/1005429W.
HOLD S, RT, 351.33 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - 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	3380	1	417	3380	1	417	3380	1 1/4	417	3380	1 1/4	417			
CIRCLING	3480	1	511	3520	1	551	3520	1 1/2	551	3620	2	651			



CHANGES - REASONS

1. CHANGED ALTERNATE MINIMUMS FROM NA TO STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE - KTQK AWOS NOW ON WMSCR.
2. ADDED 20:1 IS CLEAR TO PROFILE LINE 7 AND CHANGED 34:1 IS CLEAR TO 34:1 IS NOT CLEAR - 34:1 VISUAL SURFACE PENETRATED/NEW SURVEY
3. ADDED CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. - 34:1 VISUAL SURFACE PENETRATED
4. CHANGED CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE GARDEN CITY ALTIMETER AND INCREASE ALL MDAS 100 FEET TO CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE GARDEN CITY ALTIMETER AND INCREASE ALL MDA 100 FEET; INCREASE CIRCLING CAT C VISIBILITY 1/4 SM, INCREASE CIRCLING CAT D VISIBILITY 1/2 SM - NEW VIS CHECK CALCULATION.
5. DELETED BACKUP ALTIMETER SETTING AND ASSOCIATED NOTES, ADDED TO BACK OF -9 FOR CONTINGENCY PURPOSES - KTQK AWOS ON WMSCR/AJV POLICY CHANGE.
6. UPDATED CHART FAS OBST FROM 3175 ELEVATOR 382913N/1005359W TO 3176 ELEVATOR 382913N/1005359W - NEW OBSTACLE SURVEY.
7. UPDATED CIRCLING CAT A HAA FROM 517 TO 511, CIRCLING CAT B/C HAA FROM 557 TO 551 AND CIRCLING CAT D HAA FROM 657 TO 651 - AIRPORT ELEVATION CHANGED FROM 2963 TO 2969.
8. ADDED CHART NOTE: CIRCLING NA TO RWY 8 AND 26. - IAW SOP DATED 1/4/18 TITLED UNPAVED RUNWAYS.
9. REPLACED NOTE DME/DME RNP-0.3 NA WITH PBN REQUIREMENTS NOTE: RNP APCH. - 8260.19H

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZKC, ZDV, AMGR, MKC

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE**DATE****DEVELOPED BY**

DONALD H. LANIER (DEXTER SWEETING)

Digitally signed by

DONALD H LANIER

Jul 12, 2019

OFFICE

AJV-A431

DATE

05/16/2019

APPROVED BY

GEORGE DAVIS

Digitally signed by

DONALD H LANIER

Digitally signed by

DONALD H LANIER

Jul 12, 2019

Jul 12, 2019

OFFICE

AJV-A430

DATE

TITLE
MANAGER

QUALITY
16
CHECKED