

**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.

<b>AIRPORT</b> AKRON/JESSON FIELD	<b>AIRPORT ID</b> 9G3	<b>PROCEDURE NAME</b> RNAV (GPS) RWY 7	<b>ORIGINAL/AMENDMENT</b> 2E	<b>CITY</b> AKRON	<b>STATE</b> NY
<b>AIRPORT ELEVATION</b> 840	<b>TDZE</b> 839	<b>SUPERSEDED</b> RNAV (GPS) RWY 7	<b>ORIGINAL/AMENDMENT</b> 2D	<b>DATED</b> 05/24/2018	<b>MAG VAR</b> 11W
<b>FACILITY</b> RNAV	<b>COORDINATES OF FACILITIES</b>	<b>ACTUAL EFFECTIVE DATE</b> 20 JUNE 2019	<b>REQUIRED EFFECTIVE DATE</b> ROUTINE	<b>CANCEL/SUSPEND</b>	<b>EPOCH YEAR</b> 1990

**TAA**

<b>FROM</b>	<b>FIX TYPE</b>	<b>TO</b>	<b>FIX TYPE</b>	<b>ALTITUDE</b>
1. 340/30 CW 160/30	NOPT	OPDEQ	IF/IAF	4000
2. 160/30 CW 250/30		WOLUK	IAF	4000
3. 250/30 CW 340/30		ZUGIG	IAF	4000

**TERMINAL ROUTES**

<b>FROM</b>	<b>FIX TYPE</b>	<b>TO</b>	<b>FIX TYPE</b>	<b>LEG TYPE</b>	<b>FO/FB</b>	<b>RNP</b>	<b>COURSE</b>	<b>DISTANCE</b>	<b>ALTITUDE</b>
WOLUK	IAF	OPDEQ	NOPT	TF	FB	1.00	160.42	6.00	4000
ZUGIG	IAF	OPDEQ	NOPT	TF	FB	1.00	340.52	6.00	4000
OPDEQ	IF/IAF	RIZXU		TF	FB	1.00	070.47	5.94	2500
RIZXU	FAF	RW07	MAP	TF	FO	0.30	070.55	5.12	
RW07	MAP	1300 MSL		CA			070.55		1300
1300 MSL		OPDEQ		DF	FO	1.00			4000

**MISSED APPROACH**

**MAP:**

LP: RW07  
LNAV: RW07

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 4000 DIRECT OPDEQ AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



**PROFILE:**

- 1. **PT**      **SIDE OF COURSE**                      **OUTBOUND**                      **FT WITHIN**                      **MILES OF (IAF)**
- 2. HOLD W OPDEQ, RT, 070.47 INBOUND, 4000 FT. IN LIEU OF PT (IAF), MAX 6000.
- 3. **FAC:** 070.55      **FAF:** RIZXU                      **DIST FAF TO MAP:** 5.12                      **DIST FAF TO THLD:** 5.12
- 4. **MIN ALT:** OPDEQ 4000, RIZXU 2500
- 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 NOT CLEAR      **TCH:**
- 8. **MSA FROM:**

**PBN REQUIREMENTS NOTE:**

RNP APCH.

**NOTES:**

CHART NOTE: PROCEDURE NA AT NIGHT.  
 CHART NOTE: USE BUFFALO ALTIMETER SETTING.  
 CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

**ADDITIONAL FLIGHT DATA:**

CHART CIRCLING ICON.  
 CHART BUFFALO ASOS.  
 CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.  
 WAAS CHANNEL #93633  
 REFERENCE PATH ID: W07A  
 CHART FAS OBST: 884 TREE 430108N/0782923W, 998 WTR TWR 425958N/0783037W.  
 1014 AAO 425802N/0783430W.  
 LTP HAE: 217.9 M

**MINIMUMS:**

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

**ALTERNATE:** NA

<b>CATEGORY:</b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>			
	<b>FINAL TYPE</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>												
LP MDA	1180	1	341	1180	1	341		NA			NA					
LNAV MDA	1300	1	461	1300	1	461		NA			NA					
CIRCLING	1380	1	540	1380	1	540		NA			NA					

**CHANGES - REASONS**

- 1. CHANGED AIRPORT NAME FROM AKRON TO AKRON/JESSON FIELD - INCORPORATED AIRNAV DATA.
- 2. INCORPORATED CHANGES FROM P-NOTAM AMDTS 2A-2D - PUBLISHED PROCEDURE WAS UPDATED VIA P-NOTAMS, THESE FORMS HAVE BEEN UPDATED IAW 8260.19H 8-3-4 C. (2).
- 3. ADDED 'MAX 6000' TO PROFILE LINE 2, HOLD IN LIEU MAX ALTITUDE - IAW 8260.19H 8-6-7 B (2).
- 4. ADDED 20:1 IS NOT CLEAR TO PROFILE LINE 7 - SURFACE WAS PREVIOUSLY PENETRATED, DOCUMENTED IAW 8260.19H 8-6-7 G.
- 5. REMOVED DME/DME RNP-0.3 NA AND ADDED PBN REQUIREMENTS NOTE: RNP APCH - PER CURRENT NAVSPEC APPLICATION/DOCUMENTATION IAW 8260.19H.



**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA  OTHER: ZOB, BUF APP CON, AMGR

**FLIGHT CHECKED BY**

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

**OFFICE**

**DATE**

*Digitally signed by*

**DONALD H LANIER**

Jan 02, 2019

**OFFICE**

**DATE**

11/02/2018

**DEVELOPED BY**

WARDELL HENNING (GORDON LEMON)

**DONALD H LANIER**

Jan 02, 2019

**OFFICE**

**DATE**

**TITLE**  
MANAGER

**APPROVED BY**

PATRICK MULQUEEN

*Digitally signed by*  
**DONALD H LANIER**

Jan 02, 2019

AJV-5430



**FAS DATA BLOCK INFORMATION**

<b><u>DATA FIELD</u></b>	<b><u>DATA</u></b>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	9G3
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	430107.7855N
LTP/FTP LONGITUDE	0782916.4535W
LTP/FTP ELLIPSOIDAL HEIGHT	+02179
FPAP LATITUDE	430152.8500N
FPAP LONGITUDE	0782731.6500W
THRESHOLD CROSSING HEIGHT (TCH)	00000.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	00.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1752
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	2B2512B7

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+02529
FPAP ORTHOMETRIC HEIGHT	+02529

