

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</u> COOLIDGE MUNI	<u>AIRPORT ID</u> P08	<u>PROCEDURE NAME</u> VOR RWY 5	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> COOLIDGE	<u>STATE</u> AZ	
<u>AIRPORT ELEVATION</u> 1576	<u>TDZE</u> 1564	<u>SUPERSEDED</u> VOR/DME RWY 5	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 04/04/2013	<u>MAG VAR</u> 12E	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> TFD	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 JANUARY 2020	<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>
TFD VORTAC	IAF	WEMRU/9.02 DME					071.05	9.02	3800
WEMRU/9.02 DME	IF	WARDI/14.00 DME					071.05	4.98	3800
WARDI/14.00 DME		AZEKE/19.02 DME					071.05	5.02	3200

MISSED APPROACH

MAP:

TFD 24.00 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2300 THEN CLIMBING LEFT TURN TO 3500 ON TFD VORTAC R-071 TO AZEKE/19.02 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD W AZEKE, RT, 071.05 INBOUND, 3500 FT. IN LIEU OF PT (FAF/IAF), MAX 6000.
3. FAC: 071.05 FAF: AZEKE/19.02 DME DIST FAF TO MAP: DIST FAF TO THLD: 5.06
4. MIN ALT: AZEKE/19.02 DME 3200
8. MSA FROM: TFD VORTAC 5800

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING RWY 17-35 NA AT NIGHT.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TFD VORTAC ON V94 WESTBOUND.



ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
AZEKE TO RW05: 3.00/40.
FAS OBST: 1657 AAO 325430N/1112942W.
FAC CROSSES RWY C/L EXTENDED 22 FT FROM THLD.

MINIMUMS:

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

ALTERNATE: NA ☐ 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-05	2200	1	636	2200	1	636		NA			NA				
CIRCLING	2200	1	624	2200	1	624		NA			NA				

CHANGES - REASONS

1. ADDED EQUIPMENT REQUIREMENT NOTE: DME REQUIRED. - IAW 8260.19H 8-6-8.
2. PROCEDURE NAME CHANGED FROM "VOR/DME RWY 5" TO "VOR RWY 5" - IAW 8260 19H 8-3-4.
3. IN INITIAL SEGMENT, CHANGED "TFD R-071/9.00" TO "WEMRU/9.02 DME" - CREATED FIX NAME FOR CODING.
4. IN INTERMEDIATE SEGMENT, CHANGED "TFD R-071/9.00 /TFD R-071/14.00" TO "WEMRU/9.02 DME/WARDI/14.00 DME" - CREATED FIX NAME FOR CODING.
5. IN STEPDOWN SEGMENT, CHANGED "TFD R-071/14.00" TO "WARDI/14.00 DME" - CREATED FIX NAME FOR CODING.
6. REMOVED BACKUP ALTIMETER NOTE - MOVED TO -9 AS A CONTINGENCY
7. AMENDED MDA/HAT ALL CATS FROM "2000/452" TO "2200/636" - TFD VORTAC UNUSABLE BELOW 2200 PER FLIGHT CHECK.
8. UPDATED CIRCLING MDA/HAA ALL CATS FROM "2100/526" TO "2200/624" - INCORPORATED NOTAM 8/7768
9. UPDATED S-05 AND CIRCLING VISIBILITY CAT B FROM "1 ¼" TO "1" - NEW VISCHECK RESULTS.
10. CHANGED MAP FROM "TFD R-071/24.00 DME" TO "TFD 24.00 DME" - UPDATED FORMAT TO COMPLY WITH IAW 8260.19H 8-6-6-C (2).
11. AIRPORT ELEVATION CHANGED FROM 1574 TO 1576 - UPDATED TO CURRENT AIRNAV DATA.
12. ADDED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT TFD VORTAC ON V94 WESTBOUND" - TURN EXCEEDS 120 DEGREES.
13. ADDED "CHART NOTE: CIRCLING RWY 17-35 NA AT NIGHT" - NO SURVEY, UNABLE TO VERIFY VISUAL SURFACE CLEAR.
14. DELETED "MIRL RWY 5-23" AND "VASI RWY 5-23" FROM ADDITIONAL FLIGHT NOTES - NOT REQUIRED.
15. ADDED VDA/TCH TO ADDITIONAL FLIGHT DATA - IAW 8260.19H 8-6-10.P.
16. ADDED ALTERNATE MINIMUMS "STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE" - TFD VORTAC CAT 1, POCC MONITORED 24 HRS.
17. CHANGED FAS OBSTACLE FROM 1673' TOWER TO 1657' AAO - NEW CONTROLLING OBSTACLE.
18. ADDED CHART CIRCLING ICON - APPLIED EXPANDED CIRCLING.
19. CHANGED MSA ALTITUDE FROM 5700 TO 5800 - NEW CONTROLLING OBSTACLE.
20. CHANGED WARDI-AZEKE COURSE DISTANCE FROM 5.0 TO 5.02 - MOVED FAF TO MAINTAIN VDA AND DESIRED ALTITUDE.
21. CHANGED WEMRU-WARDI COURSE DISTANCE FROM 5.0 TO 4.98 - WEMRU MOVED TO KEEP IF-FAF DISTANCE AT OR UNDER 10NM.
22. CHANGED TFD-WEMRU COURSE DISTANCE FROM 9.0 TO 9.02 - WEMRU MOVED TO KEEP IF-FAF DISTANCE AT OR UNDER 10NM.
23. DIST FAF TO THLD CHANGED FROM 5.0 TO 5.06 - PREVIOUSLY INCORRECTLY DOCUMENTED AS 5.0. 5.0 WAS THE DISTANCE FROM FAF-MAP. MAP AND THLD NOT COLLOCATED.
24. ADDED HILPT - REQUIRED BY 8260.3D BECAUSE HOLDING IS AT THE FAF.
25. CHANGED FAC AIMING POINT FROM 17 FT FROM THLD TO 22 FT FROM THLD - UPDATED FROM TARGETS 6.0.0 EVALUATION.

QUALITY
10
CHECKED

AIRPORT
COOLIDGE MUNI

AIRPORT ID
P08

PROCEDURE NAME
VOR RWY 5

ORIGINAL/AMENDMENT
1

CITY
COOLIDGE

STATE
AZ

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZAB, AMGR, AZ AERO

FLIGHT CHECKED BY

JOEL F HAWKLEY

Digitally signed by

DAVID DANNER

Dec 06, 2019

OFFICE

FICO

DATE

12/3/19

DEVELOPED BY

DAVID DANNER (TAYLOR GIBSON)

Digitally signed by

DAVID DANNER

Dec 06, 2019

OFFICE

AJV-A421

DATE

08/27/2019

APPROVED BY

MARLON ROBINSON

Digitally signed by

DAVID DANNER

Dec 06, 2019

OFFICE

AJV-A420

DATE

TITLE
MANAGER

QUALITY
10
CHECKED