

**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.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be conducted in accordance with a charted instrument approach procedure predicted on the specifications contained herein, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Minimum altitudes shall correspond with those established for enroute operations in the particular area or as set forth below.

AIRPORT RANDOLPH COUNTY	AIRPORT ID KI22	PROCEDURE NAME VOR-A	ORIGINAL/AMENDMENT 10	CITY WINCHESTER	STATE IN
AIRPORT ELEVATION 1123	TDZE	SUPERSEDED VOR-A	ORIGINAL/AMENDMENT 9	DATED 03/10/2011	MAG VAR 5W
FACILITY DQN	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 13 SEPTEMBER 2018	REQUIRED EFFECTIVE DATE ROUTINE	CANCEL SUSPEND	EPOCH YEAR 2010

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
DQN VOR/DME		INCUR/DQN 10.00 DME					291.47	10.00	2700
INCUR/DQN 10.00 DME	IAF	TOKAY/DQN 14.90 DME					291.47	4.90 (DQN R-291)	2700
TOKAY/DQN 14.90 DME	IF	BICEN/DQN 21.00 DME					291.47	6.10 (DQN R-291)	2700

MISSED APPROACH

MAP:

MARSP/DQN 25.84 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2700 ON DQN VOR/DME R-291 TO BICEN/21.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
2. PROFILE STARTS AT TOKAY/DQN 14.90 DME
3. **FAC:** 291.47 **FAF:** BICEN/DQN 21.00 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:**
4. **MIN ALT:** TOKAY/DQN 14.90 DME 2700, BICEN/DQN 21.00 DME 2700
8. **MSA FROM:** DQN VOR/DME 3100

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON DQN VOR/DME AIRWAY RADIALS 234 CW 329.



ADDITIONAL FLIGHT DATA:

CHART VERSAILLES AWOS-3
FAC CROSSES MIDPOINT OF RWY 8-26.
CHART CIRCLING ICON.
FAS OBST: 1379 AAO 400716N/0845240W.
HOLD E, RT, 291.47 INBOUND

MINIMUMS:

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

ALTERNATE: NA

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
CIRCLING	1700	1	577	1700	1	577	1820	2	697		NA				

CHANGES - REASONS

1. REMOVED ALL REFERENCE TO THE RID AND MIE VOR FACILITIES - BOTH VOR'S ARE ON THE VOR MON DISCONTINUANCE LIST.
2. REMOVED PROCEDURE TURN - NO LONGER REQUIRED WITH THE REMOVAL OF THE MIE VOR/DME FEEDER ROUTE.
3. ADDED EQUIPMENT REQUIREMENT NOTES: DME REQUIRED - REMOVAL OF RID AND MIE VOR FACILITIES MAKE THE PROCEDURE DME REQUIRED.
4. ADDED CHART CIRCLING ICON. - NEW CIRCLING CRITERIA APPLIED.
5. CIRCLING CAT B/C VISIBILITY FROM 1 1/4 AND 1 1/2 TO 1 AND 2. - PER AFS APPROVED VISIBILITY CALCULATOR.
6. PROFILE VIEW LINE 4 CHANGED FROM MIN. ALT BICEN 2700 TO TOKAY 2700, BICEN 2700. - FAA ORDER 8260.19H 8-6-7 D.
7. MISSED APPROACH CHANGED FROM CLIMBING RIGHT TURN TO 2700 VIA DQN VOR/DME R-291 TO BICEN INT/21 DME AND HOLD TO CLIMBING RIGHT TURN TO 2700 ON DQN VOR/DME R-291 TO BICEN/21 DME AND HOLD. - FAA ORDER 8260.19H 8-6-6.
8. DELETED TIME/DISTANCE TABLE - DME REQUIRED TO FLY PROCEDURE.
9. DELETED BACKUP ALTIMETER NOTE - DOCUMENTED ON -9 AS A CONTINGENCY NOTE.
10. ADDED: "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON DQN VOR/DME AIRWAY RADIALS 234 CW 329" - TURNS EXCEED 120 DEGREES.
11. RAISED CIRCLING CAT C MDA FROM 1700 TO 1820 - NEW VISI TABLE.

05/25/18: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 03/07/18.

1. CHANGED #11. IN CHANGES AND REASONS FROM 1800 TO 1820.

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: DAY APP CON, ZID, AMGR

FLIGHT CHECKED BY
SCOTT WIEBE
Digitally signed by ADOLFO D URRUTIA
May 25, 2018

OFFICE
FICO
DATE
5/17/18

DEVELOPED BY
ADOLFO URRUTIA (BRETT E. CANNON)
Digitally signed by ADOLFO D URRUTIA
May 25, 2018

OFFICE
AJV-5432
DATE
03/07/2018

APPROVED BY
PATRICK MULQUEEN
Digitally signed by ADOLFO D URRUTIA
May 25, 2018

OFFICE
AJV-5430
DATE
TITLE
MANAGER

