

**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 ID</b> VES	<b>PROCEDURE NAME</b> RNAV (GPS) RWY 9	<b>ORIGINAL/AMENDMENT</b> 1B	<b>CITY</b> VERSAILLES	<b>STATE</b> OH
<b>AIRPORT ELEVATION</b> 1007	<b>TDZE</b> 1007	<b>SUPERSEDED</b> RNAV (GPS) RWY 9	<b>DATED</b> 11/30/2023	<b>MAG VAR</b> 4W
<b>FACILITY</b> RNAV	<b>COORDINATES OF FACILITIES</b>	<b>ACTUAL EFFECTIVE DATE</b>	<b>REQUIRED EFFECTIVE DATE</b> ROUTINE	<b>EPOCH YEAR</b> 1985
			<b>CANCEL/SUSPEND</b>	

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
DQN VOR/DME		COKUS		TF	FO	1.00	307.29	20.08	2700
ROSSY		COKUS		TF	FO	1.00	244.68	8.45	2700
COKUS	IF/IAF	VERYU		TF	FB	1.00	092.39	4.98	2700
VERYU	FAF	FOLUX/1.54 NM TO RW09		TF	FB	0.30	092.46	3.64	
FOLUX/1.54 NM TO RW09		RW09	MAP	TF	FO	0.30	092.46	1.54	
RW09	MAP	1257 MSL		CA			092.46		
1257 MSL		WEGLU		DF	FO	1.00			2700

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW09

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2700 DIRECT WEGLU AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD W COKUS, RT, 092.39 INBOUND, 2700 IN LIEU OF PT (IAF), MAX 6000.
- FAC: 092.46 FAF: VERYU DIST FAF TO MAP: 5.18 DIST FAF TO THLD: 5.18
- MIN ALT: COKUS 2700, VERYU 2700, FOLUX/1.54 NM TO RW09 1540
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 250 HAT: 0.65 GS ANT: MM: IM:
- MIN GP INCPT: 2700 GP ALT AT PFAF: VERYU 2700
- GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 44.0
- MSA FROM: RW09 2800



**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART NOTE: RWY 9 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
 CHART NOTE: CIRCLING RWY 27 NA AT NIGHT.  
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.  
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON DQN VOR/DME AIRWAY RADIALS 264 CW 008.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ROSSY ON V55 SOUTHEAST BOUND AND V210 EASTBOUND.

**ADDITIONAL FLIGHT DATA:**

HOLD E, RT, 272.69 INBOUND.  
 CHART FAS OBST: 1129 TREE 401249N/0843412W.  
 WAAS CHANNEL # 77642  
 REFERENCE PATH ID: W09A  
 LTP HAE: 273.1 M

**MINIMUMS:**

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

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

<b><u>CATEGORY:</u></b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>		
<b><u>FINAL TYPE</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>												
LPV DA	1257	1	250	1257	1	250	1257	1	250		NA				
LNAV/VNAV DA	1400	1 1/8	393	1400	1 1/8	393	1400	1 1/8	393		NA				
LNAV MDA	1400	1	393	1400	1	393	1400	1 1/8	393		NA				
CIRCLING	1440	1	433	1480	1	473	1660	1 3/4	653		NA				

**CHANGES - REASONS**

1. REMOVED THE INITIAL SEGMENT FROM (IAF) MUNCIE (MIE VOR/DME) TO (IF/IAF) COKUS - THE MIE VOR/DME IS BEING DECOMMISSIONED.
2. REMOVED PLANVIEW NOTE: "PROCEDURE NA FOR ARRIVAL ON MIE VOR/DME AIRWAY RADIALS 015 CW 141" - THE MIE VOR/DME IS BEING DECOMMISSIONED.
3. CRC REMAINDER CHANGED FROM F5DA96B3 TO 22D678D8 - LTP/FTP LATITUDE/LONGITUDE CHANGED FROM 401215.2715N/0843227.6535W TO 401215.2720N/0843227.6515W, FPAP LATITUDE/LONGITUDE CHANGED FROM 401217.5395N/0843031.4015W TO 401217.5385N/0843031.3995W.
4. REMOVED " \* LNAV ONLY" AND ASTERISK SYMBOL FROM STEPDOWN FIX FOLUX ALTITUDE 1540 - IAW 8260.19J 8-6-7 C 1 B.
5. CHANGED FAS OBSTACLE FROM 1134 TREE 401248N/0843340W TO 1129 TREE 401249N/0843412W - NEW TARGETS EVALUATION.
6. CHANGED FEEDER SEGMENTS RNP VALUES FROM 2.00 TO 1.00 - IAW 8260.58C TABLE 1-2-1.
7. ADDED ALTERNATE MINIMUMS NOTE "STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE" - IAW 8260.19J 8-6-12.
8. REMOVED "CHART CIRCLING ICON" NOTE - IAW MEMO REMOVAL OF CIRCLING ICONS DATED 5-15-2025.
9. CHANGED PLANVIEW NOTE FROM "PROCEDURE NA FOR ARRIVAL ON DQN VOR/DME AIRWAY RADIALS 234 CW 008" TO "PROCEDURE NA FOR ARRIVAL ON DQN VOR/DME AIRWAY RADIALS 264 CW 008" - V12 REMOVED NOV 2023 CHART DATE.



AIRPORT ID  
VES

PROCEDURE NAME  
RNAV (GPS) RWY 9

ORIGINAL/AMENDMENT  
1B

CITY  
VERSAILLES

STATE  
OH

COORDINATED WITH:

A4A  ALPA  AOPA  APA  HAI  NBAA

OTHER: ZID, COLUMBUS APP CON, APT MGR

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY

ARTHUR ULVESTAD

OFFICE

AJV-A422

DATE

08/07/2025

APPROVED BY

RAKE MCGRAW

OFFICE

AJV-A422

DATE

TITLE  
MANAGER

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KVES
RUNWAY	RW09
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09A
LTP/FTP LATITUDE	401215.2720N
LTP/FTP LONGITUDE	0843227.6515W
LTP/FTP ELLIPSOIDAL HEIGHT	+02731
FPAP LATITUDE	401217.5385N
FPAP LONGITUDE	0843031.3995W
THRESHOLD CROSSING HEIGHT (TCH)	00044.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1288
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	22D678D8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+03063
FPAP ORTHOMETRIC HEIGHT	+03063



**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> VES	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 9	<u>AMDT NO.</u> 1B	<u>CITY</u> VERSAILLES	<u>STATE</u> OH	<u>AIRPORT ELEVATION</u> 1007	<u>FACILITY</u> RNAV
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**PART A: OBSTRUCTION DATA SEGMENTS**

**FEEDER**

<b>FROM</b> DQN VOR/DME	<b>TO</b> COKUS
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<u>RNP</u> 1.00	<u>DISTANCE</u> 20.08	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (39-001704)	400849.00N/0843636.00W	1533	500	50	5D	1000				AT167	2700
TERRAIN	400918.00N/0844251.00W	1108 (1100)								AS1500	2600

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**

**FEEDER**

<b>FROM</b> ROSSY	<b>TO</b> COKUS
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<u>RNP</u> 1.00	<u>DISTANCE</u> 8.45	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (39-003940)	401140.40N/0844644.40W	1389	250	50	4D	1000				AT311	2700
TERRAIN	401639.00N/0844009.00W	1095 (1100)								AS1500	2600

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**



**AIRPORT ID**  
VES

**PROCEDURE NAME**  
RNAV (GPS) RWY 9

**AMDT NO.**  
1B

**CITY**  
VERSAILLES

**STATE**  
OH

**AIRPORT ELEVATION**  
1007

**FACILITY**  
RNAV

**INTERMEDIATE**

**FROM**  
COKUS (IF/IAF)

**TO**  
VERYU

**RNP**  
1.00

**DISTANCE**  
4.98

**PAT**

**MAP**

**HAT**

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TOWER (39-003940)	401140.40N/0844644.40W	1389	250	50	4D	500				AT811	2700
TERRAIN	401021.00N/0844524.00W	1089 (1100)								AS1500	2600

**COMPUTATIONS**

**ALT    KIAS    KTAS    HAA    VKTW    TR    BA    DTA    COURSE CHANGE    DVEB    VEB OCS    RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**FINAL: LPV**

**FROM**  
VERYU

**TO**  
RW09

**RNP**  
0.30

**DISTANCE**  
5.18

**PAT**

**MAP**  
DA

**HAT**  
250

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TREE (39-054902)	401219.45N/0843248.33W	1072	20	3	1A		34:1				1257

**COMPUTATIONS**

**ALT    KIAS    KTAS    HAA    VKTW    TR    BA    DTA    COURSE CHANGE    DVEB    VEB OCS    RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
VES

**PROCEDURE NAME**  
RNAV (GPS) RWY 9

**AMDT NO.**  
1B

**CITY**  
VERSAILLES

**STATE**  
OH

**AIRPORT ELEVATION**  
1007

**FACILITY**  
RNAV

**FINAL: LNAV/VNAV**

**FROM**  
VERYU

**TO**  
RW09

**RNP**  
0.30

**DISTANCE**  
5.18

**PAT**

**MAP**  
DA

**HAT**  
393

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TREE (39-067420)	401144.07N/0843345.45W	1106	20	3	1A		23.33:1			SA3 XP291	1400

**COMPUTATIONS**

**ALT    KIAS    KTAS    HAA    VKTW    TR    BA    DTA    COURSE CHANGE    DVEB    VEB OCS    RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

KEEP PUB MINS

**FINAL: LNAV**

**FROM**  
VERYU

**TO**  
FOLUX/1.54 NM TO RW09

**RNP**  
0.30

**DISTANCE**  
3.64

**PAT**

**MAP**

**HAT**

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
AAO	401148.00N/0843809.00W	1224	250	10	4B	250				RA60	1540

**COMPUTATIONS**

**ALT    KIAS    KTAS    HAA    VKTW    TR    BA    DTA    COURSE CHANGE    DVEB    VEB OCS    RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
VES

**PROCEDURE NAME**  
RNAV (GPS) RWY 9

**AMDT NO.**  
1B

**CITY**  
VERSAILLES

**STATE**  
OH

**AIRPORT ELEVATION**  
1007

**FACILITY**  
RNAV

**FINAL: LNAV STEPDOWN**

**FROM**  
FOLUX/1.54 NM TO RW09

**TO**  
RW09

**RNP**  
0.30

**DISTANCE**  
1.54

**PAT**

**MAP**  
RW09

**HAT**  
393

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TREE	401248.62N/0843412.32W	1129	50	20	2C	250				XP21	1400

**COMPUTATIONS**

**ALT    KIAS    KTAS    HAA    VKTW    TR    BA    DTA    COURSE CHANGE    DVEB    VEB OCS    RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

MAINTAIN CURRENT MINIMUMS.

**HOLD-IN-LIEU OF PT**

**FROM**  
COKUS

**TO**  
P-5

**RNP**

**DISTANCE**

**PAT**  
P-5

**MAP**

**HAT**

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TOWER (18-000328)	401136.00N/0844840.00W	1483	50	20	2C	1000					2500
TERRAIN	400612.00N/0845257.00W	1187 (1200)								AS1500	2700

**COMPUTATIONS**

**ALT    KIAS    KTAS    HAA    VKTW    TR    BA    DTA    COURSE CHANGE    DVEB    VEB OCS    RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
VES

**PROCEDURE NAME**  
RNAV (GPS) RWY 9

**AMDT NO.**  
1B

**CITY**  
VERSAILLES

**STATE**  
OH

**AIRPORT ELEVATION**  
1007

**FACILITY**  
RNAV

**MISSED APPROACH: LPV**

**FROM**  
DA **TO**  
WEGLU

**RNP** 0.30 **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
1069

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
							ASC				2700
TOWER (39-001435)	401302.95N/0841737.18W	1487	250	50	4D	1000					2500
TERRAIN	401248.00N/0843348.00W	1026 (1000)								AS1500	2500

**COMPUTATIONS**

**ALT** **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**MISSED APPROACH: LNAV/VNAV**

**FROM**  
DA **TO**  
WEGLU

**RNP** 0.30 **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
1250

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
							ASC				2700
TOWER (39-001435)	401302.95N/0841737.18W	1487	250	50	4D	1000					2500
TERRAIN	401248.00N/0843348.00W	1026 (1000)								AS1500	2500

**COMPUTATIONS**

**ALT** **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
VES

**PROCEDURE NAME**  
RNAV (GPS) RWY 9

**AMDT NO.**  
1B

**CITY**  
VERSAILLES

**STATE**  
OH

**AIRPORT ELEVATION**  
1007

**FACILITY**  
RNAV

**MISSED APPROACH: LNAV**

**FROM**  
RW09 **TO**  
WEGLU

**RNP**  
0.30-1.00

**DISTANCE**

**PAT**

**MAP**

**HAT**

**HMAS**  
1300

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2700
TOWER (39-001435)	401302.95N/0841737.18W	1487	250	50	4D	1000					2500
TERRAIN	401248.00N/0843348.00W	1026 (1000)								AS1500	2500

**COMPUTATIONS**

**ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**CIRCLING**  ALL CATS  CAT A  CAT B  CAT C  CAT D  CAT E  NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TREE	401300.20N/0843338.46W	1.30	433	1134	50	20	2C	300			1440
CATEGORY B											
16. ANTENA (39-074050)	401318.15N/0842952.82W	1.84	473	1165	20	10	1B	300			1480
CATEGORY C											
17. TOWER (39-000800)	401406.80N/0842857.80W	2.90	653	1292	500	50	5D	300		AC50	1660

**CIRCLING REMARKS:**

**MSA**

**CENTER** RW09 **RADIUS** 25



SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	WINDMILL (18-063458)	400331.54N/0850825.92W	257	28.9	1756	250	50	4D	1000			2800

**MSA REMARKS:**

**NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:**

NO TAA DEVELOPED PER FPT.

100-FT ADVERSE VEGETATION HEIGHT PER FPT.

**AIRPORT ID**  
VES

**PROCEDURE NAME**  
RNAV (GPS) RWY 9

**AMDT NO.**  
1B

**CITY**  
VERSAILLES

**STATE**  
OH

**AIRPORT ELEVATION**  
1007

**FACILITY**  
RNAV

**PART B: SUPPLEMENTAL DATA**

**COMMUNICATIONS WITH**

ZID ARTCC, DAY FSS, CMH APP CON

**WX SERVICE**  
AWOS-3PT

**LOCATION**  
VES

**HRS OPERATION**  
24

**ALTIMETER SOURCE**  
VES

**DISTANCE**

**WMSCR**  
Y

**ADJUSTMENTS**  
0

**BACK-UP WX SERVICE**  
ASOS

**LOCATION**  
DAY

**HRS OPERATION**  
24

**ALTIMETER SOURCE**  
DAY

**DISTANCE**  
22.69

**WMSCR**  
Y

**ADJUSTMENTS**  
55

**WX REMARKS:**

RASS PRESSURE PATTERNS THE SAME  
KVES 1007, KDAY 992  
RA = 54.4.

**PRIMARY NAVAID**

**MONITOR POINT**

**HRS OPERATION**

**CAT**

<b>APPROACH AND RUNWAY LIGHTING SYSTEM</b>	<b>RUNWAY MARKINGS</b>	<b>RUNWAY VISUAL RANGE</b>
RW09 - MIRL (PCL), REIL (PCL), PAPI-2L	NPI-G	
RW27 - REIL (PCL), MIRL (PCL), PAPI-2L	NPI-G	

**GLIDESLOPE ANGLE**  
3.00

**ELEV RWY THRESHOLD**  
1004.8

**TCH**  
44.0

**ELEV GS ANTENNA**

**DISTANCE FROM RWY**

**VGSI ANGLE**  
3.00

**TCH**  
38.3

**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD  
ON CENTERLINE

FT FROM THRESHOLD  
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

**CRITICAL TEMPERATURES**

**CRITICAL LOW**  
-16C

**CRITICAL HIGH**  
+54C

**ACT**  
-16C

**APT ISA**  
+13.01C

**CRITICAL TEMPERATURE REMARKS:**

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.  
CRITICAL LOW TEMPERATURE BASED ON ACT.  
DESCENT RATE (FPM): STANDARD TEMP 830 HIGH TEMP 1179.

**"VISUAL PORTION OF FINAL" PENETRATIONS**

FINAL TYPE	CIRCLING RWY 27
20:1	
1016 TRAVERSE_WAY (39-054748) 401217.8600N/0843122.0100W (7.16)	1017 TRAVERSE_WAY (39-073993) 401216.7400N/0843120.5000W (2.45)
1017 TRAVERSE_WAY (39-074137) 401214.6800N/0843120.4200W (2.41)	1016 TRAVERSE_WAY (39-054837) 401215.7500N/0843120.4800W (1.5)
1016 TRAVERSE_WAY (39-054970) 401217.3900N/0843120.5200W (1.45)	1016 TRAVERSE_WAY (39-074105) 401217.9800N/0843120.5300W (1.41)
1015 TRAVERSE_WAY (39-054849) 401214.3300N/0843120.4100W (0.41)	

QUALITY  
10  
CHECKED

**AIRPORT ID**  
VES

**PROCEDURE NAME**  
RNAV (GPS) RWY 9

**AMDT NO.**  
1B

**CITY**  
VERSAILLES

**STATE**  
OH

**AIRPORT ELEVATION**  
1007

**FACILITY**  
RNAV

FINAL TYPE	CIRCLING RWY 27	
34:1		
N/A		
FINAL TYPE	LPV, LNAV/VNAV, LNAV	
20:1		
NONE		
FINAL TYPE	LPV, LNAV/VNAV, LNAV	
34:1		
1065 TREE (39-054933) 401211.00N/0843249.72W (15.42)	1052 TREE (39-054935) 401213.31N/0843245.70W (11.76)	
1067 TREE (39-054934) 401211.29N/0843252.32W (11.51)	1051 TREE (39-073999) 401215.54N/0843246.50W (9.11)	
1056 TREE (39-074278) 401210.91N/0843252.07W (1.05)		
<b>PENETRATIONS REMARKS:</b>		

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or

**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**

<b>PENETRATIONS REMARKS:</b>

**PART C: GENERAL REMARKS:**

VDP NOT ESTABLISHED - LESS THAN 0.5 NM FROM SDF.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**BACK-UP ALTIMETER CONTINGENCY NOTES:**

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DAY ALTIMETER SETTING: INCREASE LPV DA TO 1312 AND ALL VISIBILITIES 1/8 SM; INCREASE LNAV/VNAV DA TO 1455 AND ALL VISIBILITIES 1/4 SM; INCREASE ALL MDAS 60 FEET AND LNAV AND CIRCLING CAT C VISIBILITY 1/4 SM.

BARO-VNAV NA WHEN USING DAY ALTIMETER SETTING.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1234 AAO 401109N/0843900W.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID  
VES

PROCEDURE NAME  
RNAV (GPS) RWY 9

AMDT NO.  
1B

CITY  
VERSAILLES

STATE  
OH

AIRPORT ELEVATION  
1007

FACILITY  
RNAV

**PART D: AIRSPACE**

**DOCKET #**

**ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE**

<b>DISTANCE FROM</b>	<b>THLD</b>	<b>TO 1000FT POINT</b>	<b>3.07</b>
<b>WIDTH OF</b>	<b>FINAL</b>	<b>SEGMENT AT 1000FT POINT</b>	<b>1.20</b>
<b>TRUE COURSE OF</b>	<b>FINAL</b>	<b>SEGMENT CONTAINING 1000FT POINT</b>	<b>088.46</b>
<b>HIGH TERRAIN IN</b>	<b>FINAL</b>	<b>SEGMENT CONTAINING 1000FT POINT</b>	<b>1000</b>
<b>DISTANCE FROM</b>	<b>THLD</b>	<b>TO 1500FT POINT</b>	<b>5.00</b>
<b>WIDTH OF</b>	<b>INTERMEDIATE</b>	<b>SEGMENT AT 1500FT POINT</b>	<b>1.76</b>
<b>TRUE COURSE OF</b>	<b>INTERMEDIATE</b>	<b>SEGMENT CONTAINING 1500FT POINT</b>	<b>088.46</b>
<b>HIGH TERRAIN IN</b>	<b>INTERMEDIATE</b>	<b>SEGMENT CONTAINING 1500FT POINT</b>	<b>1000</b>

**THRESHOLD COORDINATES (IF STR-IN)** 401215.27N/0843227.65W  
**ARP COORDINATES** 401215.88N/0843156.72W  
**RUNWAY APCH END AND DIST FURTHEST FROM ARP** RUNWAY 27 DISTANCE 0.40 NM  
**FAF COORDINATES** 401207.10N/0843913.53W  
**FIX NAME COORDINATES**

**REMARKS**

FAF FIX NAME: VERYU

**PART E: PREPARED BY**

<b><u>NAME</u></b>	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>	<b><u>TITLE</u></b>
ARTHUR ULVESTAD	AJV-A422	08/07/2025	AERONAUTICAL INFORMATION SPECIALIST

