

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION						RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33						Bearings, headings, courses, 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 in feet RVR.					
TERMINAL ROUTES												MISSED APPROACH					
FROM			TO			COURSE AND DISTANCE			ALTITUDE			LP: RW09 LNAV: RW09					
PULPE (IF/IAF)			VROWS (TF) (FB) (RNP 1.00)			092.79 / 6.00			2700			CLIMB TO 3000 DIRECT TAZHU AND HOLD.					
VROWS (FAF)			HIBOR/2.10 NM TO RW09 (TF) (FB) (RNP 0.30)			092.88 / 3.05											
HIBOR/2.10 NM TO RW09			RW09 (MAP) (TF) (FO) (RNP 0.30)			092.88 / 2.10											
RW09 (MAP)			1280 MSL (CA)			092.88											
1280 MSL			TAZHU (DF) (FO) (RNP 1.00)						3000			ADDITIONAL FLIGHT DATA: HOLD E, RT, 273.12 INBOUND. CHART FAS OBST: 1029 TREE 400115N/0822916W CHART FAS OBST: 1204 TREE 400150N/0823058W OBST: 1390 AAO 400140N/0823446W WAAS CHANNEL # 57939 REFERENCE PATH ID: W09A CHART CIRCLING ICON. VROWS TO RW09: 3.25/40. LTP HAE: 235.2 M					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)												MAG VAR: 6W EPOCH YEAR: 1990					
2. HOLD W PULPE, RT, 092.79 INBOUND, 3000 FT. IN LIEU OF PT (IAF)																	
3. FAC: 092.88 FAF: VROWS DIST FAF TO MAP: 5.15 THLD: 5.15																	
4. MIN. ALT: PULPE 3000, VROWS 2700, HIBOR/2.10 NM TO RW09 1640																	
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																	
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																	
7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR																	
8. MSA FROM: _____																	
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A		STANDARD @									
CATEGORY ==>		A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA		
LP MDA	1280	1	396	1280	1	396	1280	1 1/8	396	1280	1 1/8	396					
LNAV MDA	1460	1	576	1460	1	576	1460	1 5/8	576	1460	1 5/8	576					
CIRCLING	1460	1	576	1480	1	596	1760	2 1/2	876	1760	2 3/4	876					
NOTES: CHART NOTE: RWY 09 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. @ CAT C 900-2 1/2, CAT D 900-2 3/4 CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). CHART NOTE: STRAIGHT-IN RWY 9 NA AT NIGHT, CIRCLING RWY 9 NA AT NIGHT.																	
CITY AND STATE NEWARK, OH		ELEVATION: 884 TDZE: 884 AIRPORT NAME: NEWARK-HEATH				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, AMDT 1 7 DECEMBER 2017						SUP: AMDT: ORIG DATED 09/15/2016			



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RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TAA

	FROM	TO	ALT
1.	003/30 CW 116/30 (NOPT)	PULPE (IF/IAF) (FB)	3000
2.	116/30 CW 183/30 (NOPT)	116/11 CW 183/11	3100
3.	116/11 CW 183/11	PULPE (IF/IAF) (FB)	3000
4.	183/30 CW 003/30	PULPE (IAF) (FO)	3000

CITY AND STATE
NEWARK, OH

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RNAV (GPS) RWY 9, AMDT 1
7 DECEMBER 2017

SUP:
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DATED: 09/15/2016

QUALITY
10
CHECKED

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KVTA
RUNWAY	RW09
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09A
LTP/FTP LATITUDE	400127.7890N
LTP/FTP LONGITUDE	0822806.4985W
LTP/FTP ELLIPSOIDAL HEIGHT	+02352
FPAP LATITUDE	400132.5175N
FPAP LONGITUDE	0822610.6775W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.25
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1472
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 0D7984C8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02693
FPAP ORTHOMETRIC HEIGHT	+02693

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