

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.

<u>AIRPORT</u> HAMPTON ROADS EXECUTIVE	<u>AIRPORT ID</u> KPVG	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 28	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> NORFOLK	<u>STATE</u> VA	
<u>AIRPORT ELEVATION</u> 28	<u>TDZE</u> 25	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 10W	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 AUGUST 2019	<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>
FOXEI	IF	JAJAE		TF	FB	1.00	282.56	6.19	1600
JAJAE	FAF	YINUK/2.40 NM TO RW28		TF	FB	0.30	282.48	2.41	
YINUK/2.40 NM TO RW28		RW28	MAP	TF	FO	0.30	282.48	2.40	
RW28	MAP	1600 MSL		CA			282.48		1600
1600 MSL		PSALM		DF	FO	1.00			2500

MISSED APPROACH

MAP:

LNAV: RW28

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1600 THEN CLIMBING LEFT TURN TO 2500 DIRECT PSALM AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT FOXEI
- FAC: 282.48 FAF: JAJAE DIST FAF TO MAP: 4.81 DIST FAF TO THLD: 4.81
- MIN ALT: FOXEI 2000, JAJAE 1600, YINUK/2.40 NM TO RW28 820
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:
- MIN GP INCPT: GP ALT AT FAF: OM: MM: IM:
- GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH:
- MSA FROM: RW28 2300



PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 2 AND 20.

CHART NOTE: CIRCLING CAT C NA N OF RWY 10-28.

CHART NOTE: RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.

CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

CHART VDP AT 1.23 NM TO RW28

CHART FAS OBST: 192 TOWER 364656N/0762510W.

HOLD SW, RT, 056.39 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD

<u>CATEGORY:</u>	A			B			C			D			E		
<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>
LNAV MDA	460	1	435	460	1	435	460	1 1/4	435		NA				
CIRCLING	500	1	472	500	1	472	780	2	752		NA				

CHANGES - REASONS

05/06/19: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/03/19.

I. ADDITIONAL FLIGHT DATA NOTE CHANGED FROM "YUKIN TO RW28: 3.00/45" TO "VISUAL SEGMENT - OBSTACLES".

COORDINATED WITH:**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZDC, ORF APP CON, AMGR**FLIGHT CHECKED BY**

JORGE ALBERTO MALCUN

Digitally signed by

DAVID TEFFETELLER

May 07, 2019

OFFICE

FIOG

DATE

04/25/2019

DEVELOPED BY

FRANK MOORE

Digitally signed by

FRANK MOORE

May 06, 2019

OFFICE

AJV-A433

DATE

01/10/2019

APPROVED BY

PATRICK MULQUEEN

Digitally signed by

DAVID TEFFETELLER

May 07, 2019

OFFICE

A43

DATE**TITLE**
MANAGERQUALITY
7
CHECKED