

**RNAV (RNP) - 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	RNP: DA
CASEE (IF)	LJAAY (TF) (FB) (RNP 1.00)	023.42 / 5.76	2000	CLIMB TO 2100 ON TRACK 023.47 TO IMASE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, LT, 203.50 INBOUND. DISTANCE TO THLD FROM 345 HAT: 0.93 NM. CHART MANDATORY 4000 AT BEKKY. CHART MANDATORY 3000 AT EEMIL. CHART MANDATORY 4000 AT DUCXS. CHART MINIMUM 2000 AT CASEE. ROUTE TYPE QUALIFIER 1:F ROUTE TYPE: A,H ROUTE TYPE QUALIFIER 2:S
LJAAY	FISSR (TF) (FB) (RNP 1.00)	023.44 / 3.01	1300	
DUCXS (IAF)	EMWHY (TF) (FB) (RNP 1.00)	114.01 / 9.07	3000	
EMWHY (IF)	EAARL (TF) (FB) (RNP 1.00)	114.12 / 3.10	2300	
BEKKY (IF) (SEE FORM 8260-10)	ACILI (TF) (FB) (RNP 1.00)	203.41 / 3.16	3200	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT FISSR
- FAC: 023.45 FAF: DIST FAF TO MAP: THLD:
- MIN. ALT: **FISSR 1300**
- DIST TO THLD FROM OM: 3.43 MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 1300 GS ALT AT: **FISSR 1300** OM: MM: IM:
- GS ANGLE: 3.00 TCH: 49.7 20:1 IS CLEAR 34:1 IS NOT CLEAR
- MSA FROM: **RW02 2600**

MAG VAR: **10W** EPOCH YEAR: **2020**

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

AUTHORIZATION REQUIRED

RNP 0.11 DA	506	3/4	345	506	3/4	345	506	3/4	345	506	3/4	345			
RNP 0.30 DA	595	1	434	595	1	434	595	1	434	595	1	434			

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -11C (13F) OR ABOVE 54C (130F).
 CHART NOTE: RWY 2 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART SPEED ICON IN PLANVIEW AT LJAAY: MAX 210 KIAS.
 CHART SPEED ICON IN PLANVIEW AT ACILI : MAX 210 KIAS.
 (CONTINUED ON PAGE 2)



CITY AND STATE RICHMOND, VA	ELEVATION: 168 TDZE: 161 AIRPORT NAME: RICHMOND INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (RNP) Y RWY 2, ORIG-B 19 JULY 2018	SUP: AMDT: ORIG-A DATED 05/28/2015
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (RNP) - STANDARD,
INSTRUMENT APPROACH PROCEDURE, - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
ACILI	EAARL (RF) (FB) (RNP 1.00)	(2.40 NM RADIUS CCW (CFBNH))/3.74	2300
EAARL	FISSR (RF) (FB) (RNP 1.00)	(2.40 NM RADIUS CCW (CFBNH))/3.80	1300
EEMIL (IF)	COVSO (TF) (FB) (RNP 1.00)	247.55 / 3.00	2600
COVSO	FISSR (RF) (FB) (RNP 1.00)	(2.40 NM RADIUS CW (CFBNJ))/5.70	1300
FISSR (FAF)	RW02 (MAP) (TF) (FO) (RNP 0.30)	023.45 / 3.43	
RW02 (MAP)	IMASE (TF) (FO) (RNP 1.00)	023.47 / 11.59	2100

NOTES, (CONT.):

CHART SPEED ICON IN PLANVIEW AT EAARL : MAX 210 KIAS.
 CHART SPEED ICON IN PLANVIEW AT COVSO : MAX 210 KIAS.
 CHART PLANVIEW NOTE ADJACENT TO DUCXS IAF: RF REQUIRED.
 CHART PLANVIEW NOTE ADJACENT TO BEKKY: RF REQUIRED.
 CHART PLANVIEW NOTE ADJACENT TO EEMIL: RF REQUIRED.
 CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE RNP 0.11 ALL CATS VISIBILITY TO 1 SM AND RNP 0.30 ALL CATS VISIBILITY TO 1 1/4 SM.
 PBN REQUIREMENTS NOTE: RNP AR APCH.



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