LOC I-BNE	APP CRS	Rwy Ldg	9003
110.7	337°	TDZE	161
		Apt Elev	168

ILS RWY 34 (SA CAT I)
RICHMOND INTL (RIC)

Requires specific OPSPEC, MSPEC, or LOA approval. DME from RIC VORTAC. DME use requires simultaneous reception of I-BNE and RIC DME.

ALSF-2

MISSED APPROACH: Climb to 800 then climbing right turn to 2000 on RIC VORTAC R-018 to EPICS INT/RIC 17.3 DME and hold.

ATIS	POTOMAC APP CON	RICHMOND TOWER	GND CON
119.15 263.025	126.4 282.375 (001°-185°) 126.75 307.2 (186°-360°)	121.1 257.8	121.9 348.6

MISSED APCH FIX
EPICS
RIC 17.3
R-315
R-018
R-066
198°
018°
113.3 FAK Chan 80
114.1 RIC Chan 88
108.8 HCM Chan 25

ALTERNATE MISSED APCH FIX
HOPEWELL
HPW
114.35
Chan 90(Y)
R-025
205°
025°

R-018

RICHMOND
114.1 RIC
Chan 88

LOCALIZER 110.7
I-BNE

MSA RIC 25 NM
180°
2600
2000
360°

JOMUS
RIC 5.4

337°
1700
18.9

HOPEWELL
114.35 HPW
Chan 90(Y)

(IF/IAF)
JUVPO
RIC 14.3
15.2
R-237

ELEV 168 D TDZ 161

TWR
9
20
2
34
6607 X 150
9003 X 150

800	2000	EPICS
	RIC R-018	

JOMUS RIC 5.4
JUVPO RIC 14.3
1700
337° 1700
1700
VGSI and ILS glidepath not coincident
(VGSI Angle 3.00/TCH 79).
GS 3.00°
TCH 54
1130'
4.7 NM
8.9 NM

CATEGORY	A	B	C	D
S-ILS 34	RA 156/14 150 DA 311			

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

TDZ/CL Rwy 34
HIRL Rwys 2-20 and 16-34
REIL Rwy 20

NE-3, 29 OCT 2026 to 26 NOV 2026
NE-3, 29 OCT 2026 to 26 NOV 2026