

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
 LOC STANDARD INSTRUMENT APPROACH PROCEDURE  
 FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.25

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TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE		
GZG VOR/DME	AKQON INT/I-VJI 6.61 DME	125.23 / 8.77	6500	MAP: 5.82 MILES AFTER AKQON INT/I-VJI 6.61 DME OR AT I-VJI 0.79 DME FIX	
				CLIMB TO 3200 THEN CLIMBING LEFT TURN TO 4300 DIRECT AKQON AND HOLD.	
				ADDITIONAL FLIGHT DATA: CHART FAS OBST: 2256 TREE 364144N/0820121W AKQON INT TO RW24: 3.02/45. CHART IN PLANVIEW ONLY: GZG VOR/DME 8.77 DME AT AKQON. CHART CIRCLING ICON. CHART IN PLANVIEW: (CFBGR) AT 364655.15N/0815128.94W	

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD NE AKQON, LT, 241.03 INBOUND, 4300 FT. IN LIEU OF PT (IAF)
- FAC 241.03 FAF AKQON INT/I-VJI 6.61 DME DIST FAF TO MAP 5.82 THLD 5.82
- MIN. ALT AKQON INT/I-VJI 6.61 DME 4000, BUNTE INT/I-VJI 3.31 DME 2940\*
- MSA FROM: GZG VOR/DME 090-180 7000, 180-090 5900

MAG VAR: 5W EPOCH YEAR:1995

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			@					
CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-24	2940	1	853	2940	1 1/4	853	2940	2 1/2	853	2940	2 1/2	853			
CIRCLING	2940	1 1/4	853	2940	1 1/4	853	2940	2 1/2	853	3080	3	993			
BUNTE FIX MINIMUMS															
S-24	2520	1	433	2520	1	433	2520	1 1/4	433	2520	1 1/4	433			
CIRCLING	2860	1	773	2860	1	773	2900	2 1/2	813	3080	3	993			

NOTES:  
 CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY.  
 CHART NOTE: GPS REQUIRED.  
 CHART NOTE: CAT D STRAIGHT-IN MINIMA NA WHEN USING TRI-CITIES RGNL TN/VA ALTIMETER SETTING.  
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.  
 (SEE FORM 8260-10)

@ CAT A, B 900-2, CAT C 900-2 1/2, CAT D 1000-3  
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.



CITY AND STATE ABINGDON, VA	ELEVATION: 2087 AIRPORT NAME: VIRGINIA HIGHLANDS	TDZE: 2087	FACILITY IDENTIFIER: I-VJI	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: LOC RWY 24, AMDT 5 13 NOVEMBER 2014	SUP AMDT 4A DATE 05/29/2014
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**NOTES, (CONT.):**

**CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED; USE TRI-CITIES RGNL TN/VA ALTIMETER SETTING AND INCREASE ALL MDA 140 FEET; INCREASE S-24 CAT A AND B CIRCLING CAT B VISIBILITY 1/4 MILE, AND S-24 CAT C AND D AND CIRCLING CAT C VISIBILITY 1/2 MILE. INCREASE BUNTE FIX MINIMUMS S-24 CATS C AND D VISIBILITY 3/8 MILE, CIRCLING CATS A AND B VISIBILITY 1/4 MILE, CIRCLING CAT C VISIBILITY 1/2 MILE.**

**\*3080 WHEN USING TRI-CITIES RGNL TN/VA ALTIMETER SETTING.**

**CHART PLANVIEW NOTE: LIMIT MISSED APPROACH TO 210 KIAS.**

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



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				DATED: 05/29/2014



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CITY AND STATE  
ABINGDON, VA

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AIRPORT NAME:  
VIRGINIA HIGHLANDS

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ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	GZG	GZG	010		IF		FB					
	GZG	AKQON	020		TF		FO				AA 06500	
	GZG	AKQON	030	IAF	HF	L	FO		241.0()	T01.0	AA 04300	
		CFBGR	010	FACF	IF		FB				AA 04300	
		AKQON	020	FAF	CF		FB		241.0()	004.0	AA 04000	
		BUNTE	021	SDF	CF		FB		241.0()	003.3	AA 02940	
		RW24	030	MAP	CF		FO		241.0()	002.5	AT 02132	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		241.0()		AA 03200	
	AKQON	050		DF	L	FO				AA 04300	
	AKQON	060		HM	L	FO		241.0()	T01.0	AA 04300	AB 210

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GZG	N364930.38	W0820444.32	N3649.506	W08204.739
	IVJI (DME)	N364056.97	W0820224.15	N3640.950	W08202.403
	AKQON	N364441.26	W0815536.68	N3644.688	W08155.611
	BUNTE	N364250.44	W0815901.35	N3642.841	W08159.023
	CFBGR	N364655.15	W0815128.94	N3646.919	W08151.482
	RW24	N364125.92	W0820137.22	N3641.432	W08201.620
	IVJI (LOC)	N364059.83	W0820225.29	N3640.997	W08202.422

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW24	02087	58

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