

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 ID</u> SXL	<u>PROCEDURE NAME</u> RNAV (GPS)-A	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> SUMMERSVILLE	<u>STATE</u> WV
<u>AIRPORT ELEVATION</u> 1820	<u>TDZE</u>	<u>SUPERSEDED</u> RNAV (GPS)-A	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 12/07/2017
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 26 DECEMBER 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 7W
				<u>EPOCH YEAR</u> 2000
				<u>CANCEL/SUSPEND</u>

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 314/30 CW 134/30	NOPT	314/5 CW 134/5		6300
2. 314/5 CW 134/5		STAMM	IF/IAF	5300
3. 134/30 CW 224/30		134/5 CW 224/5		5400
4. 134/5 CW 224/5		AMELL	IAF	5300
5. 224/30 CW 314/30		224/5 CW 314/5		6800
6. 224/5 CW 314/5		BINKR	IAF	5300

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
BINKR	IAF	STAMM	NOPT	TF	FB	1.00	313.77	5.00	5300
AMELL	IAF	STAMM	NOPT	TF	FB	1.00	133.67	5.00	5300
STAMM	IF/IAF	JMILR		TF	FB	1.00	043.72	5.46	4100
JMILR	FAF	ZERKE/3.65 NM TO RW04		TF	FB	0.30	043.76	3.39	
ZERKE/3.65 NM TO RW04		RW04	MAP	TF	FO	0.30	043.76	3.65	
RW04	MAP	2220 MSL		CA			043.76		
2220 MSL		KAYRU		DF	FB	1.00			
KAYRU		BITES		TF	FO	1.00	019.67	8.33	4500

MISSED APPROACH

MAP:

LNAV: RW04

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4500 DIRECT KAYRU AND ON TRACK 19.67 TO BITES AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD SW STAMM, RT, 043.72 INBOUND, 5300 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 043.76FAF: JMILR

DIST FAF TO MAP: 7.04

DIST FAF TO THLD:

4. MIN ALT: STAMM 5300, JMILR 4100, ZERKE/3.65 NM TO RW04 3020

5. DIST TO THLD FROM OM:MM:IM:150 HAT:GS ANT:OM:MM:IM:

6. MIN GP INCPT:GP ALT AT FAF:

7. GP ANGLE:34:1: IS NOT CLEAR20:1: IS NOT CLEARTCH:

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 4 AND 22 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: USE CRW ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART CRW ASOS.
HOLD S, RT, 019.69 INBOUND.
FAS OBST: 2162 AAO 381021N/0805445W.
JMILR TO RW04: 3.00/50.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA☒

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
CIRCLING	2640	1 1/4	820	3020	1 1/2	1200		NA			NA				



CHANGES - REASONS

1. TAA: ADDED TAA AND ALL ASSOCIATED DATA – BKW VORTAC VORMON.
2. TERMINAL ROUTES: REMOVED “BKW VORTAC TO STAMM AND ALL ASSOCIATED DATA – BKW VORTAC VORMON.
3. TERMINAL ROUTES: REMOVED “GAULE TO STAMM AND ALL ASSOCIATED DATA – BKW VORTAC VORMON.
4. TERMINAL ROUTES: ADDED BINKR TO STAMM AND ALL ASSOCIATED DATA – ADDED TAA – IAW 8260.3E AND 8260.58C.
5. TERMINAL ROUTES: ADDED ARRIS TO STAMM AND ALL ASSOCIATED DATA – ADDED TAA - IAW 8260.3E AND 8260.58C.
6. TERMINAL ROUTES: STAMM TO JMILR DISTANCE UPDATED FROM “5.43” TO “5.46” – GP ANGLE CHANGED FROM “2.91” TO “3.00” AND UPDATED FAF LOCATION – IAW 8260.58C.
7. TERMINAL ROUTES: JMILR TO ZERKE COURSE/DISTANCE UPDATED FROM “043.77/3.37” TO “043.76/3.39” – NEW GP ANGLE AND FAF LOCATION - IAW 8260.58C.
8. TERMINAL ROUTES: ZERKE TO RW04 COURSE/DISTANCE UPDATED FROM “043.77/3.70” TO “043.76/3.65” – NEW GP ANGLE AND FAF AND STEP-DOWN FIX LOCATION - IAW 8260.58C.
9. TERMINAL ROUTES: CA LEG RW04 TO 2220 MSL COURSE UPDATED FROM “043.77” TO “043.76” – TARGETS CALCULATED NEW FAC – IAW 8260.58C.
10. PROFILE: LINE 2 UPDATED FROM “HOLD SW STAMM, RT, 043.72 INBOUND, 5000 FT. IN LIEU OF PT (IAF)” TO “HOLD SW STAMM, RT, 043.72 INBOUND, 5300 FT. IN LIEU OF PT (IAF), MAX 6000” – ALTITUDE INCREASED TO MATCH INBOUND ALTITUDE FROM IAFS - IAW 8260.58C.
11. PROFILE: LINE 3 UPDATED FAC/DIST FAF TO MAP FROM “043.77/7.07” TO “043.76/7.04” – NEW GP ANGLE, FAF LOCATION, AND TARGETS CALCULATED NEW FAC - IAW 8260.58C.
12. PROFILE: LINE 4 UPDATED FROM “STAMM 5000, JMILR 4100, ZERKE/3.70 NM TO RW04 3020” TO “STAMM 5300, JMILR 4100, ZERKE/3.65 NM TO RW04 3020” - STAMM ALTITUDE INCREASED TO MATCH INBOUND ALTITUDE FROM IAFS AND NEW STEP-DOWN FIX LOCATION – IAW 8260.19J.
13. PROFILE: LINE 7 ADDED 20:1 “IS NOT CLEAR” - IAW 8260.19J.
14. PROFILE: LINE 8 REMOVED “RW04 5800” – MSA REMOVED AND TAA ADDED.
15. PBN REQUIREMENTS NOTE: ADDED “RNP APCH – GPS”, DELETED “CHART NOTE: DME/DME RNP-0.3 NA” – IAW 8260.19J
16. NOTES: REMOVED “CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON BKW VORTAC AIRWAY RADIALS 292 CW 359” - BKW VORTAC VORMON.
17. NOTES: UPDATED “CHART NOTE: RWY 4, 22 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED” TO “CHART NOTE: RWY 4 AND 22 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED” – IAW 8260.19J.
18. NOTES: UPDATED “CHART NOTE: USE CHARLESTON ALTIMETER SETTING” TO “CHART NOTE: USE CRW ALTIMETER SETTING” – IAW 8260.19J.
19. ADDITIONAL FLIGHT DATA: UPDATED “CHART CHARLESTON ASOS” TO “CHART CRW ASOS” – IAW 8260.19J.
20. ADDITIONAL FLIGHT DATA: UPDATED FAS OBST FROM “2119 AAO 381130N/0805425W” TO “2162 AAO 381021N/0805445W” - NEW FAS OBSTACLE IDENTIFIED - IAW 8260.19J.
21. ADDITIONAL FLIGHT DATA: UPDATED JMILR TO RW04 FROM “2.97/50” TO “3.00/50” – NEW GP ANGLE - IAW 8260.58C.

10/31/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 10/28/2024.

1. TAA: LINE 4 TO POINT CHANGED FROM “ARRIS” TO “AMELL”.
2. TERMINAL ROUTES: LINE 2 FROM POINT CHANGED FROM “ARRIS” TO “AMELL”.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: CRW APP CON, ARPT MGR

FLIGHT CHECKED BY
DARRYL JUSTIN WILSON

Digitally signed by
ERIC N SUSKI
Nov 07, 2024

OFFICE
FIOG

DATE
10/22/2024

DEVELOPED BY
ERIC N SUSKI (CODY J. GIVEN)

Digitally signed by
ERIC N SUSKI
Nov 07, 2024

OFFICE
AJV-A431

DATE
07/19/2024

APPROVED BY
ERIC N SUSKI

Digitally signed by
ERIC N SUSKI
Nov 07, 2024

OFFICE
AJV-A431

DATE
12/26/2024

TITLE
MANAGER

