

**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> SLK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 9	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> SARANAC LAKE	<u>STATE</u> NY
<u>AIRPORT ELEVATION</u> 1663	<u>TDZE</u> 1644	<u>SUPERSEDED</u> RNAV (GPS) RWY 9	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 10/06/2022
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 3 SEPTEMBER 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 14W
				<u>EPOCH YEAR</u> 2015
				<u>CANCEL/SUSPEND</u>

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 003/30 CW 183/30	NOPT	003/5 CW 183/5		6000
2. 003/5 CW 183/5		RNNDY	IF/IAF	4900
3. 183/30 CW 273/30		183/5 CW 273/5		7100
4. 183/5 CW 273/5		JFFFF	IAF	4900
5. 273/30 CW 003/30		273/4 CW 003/4		7600
6. 273/4 CW 003/4		JOESS	IAF	5400

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>
JFFFF	IAF	RNNDY	NOPT	TF	FB	1.00	182.91	7.00	4900
JOESS	IAF	RNNDY	NOPT	TF	FB	1.00	002.93	7.00	4900
RNNDY	IF/IAF	JMMIE		TF	FB	1.00	092.93	5.40	3700
JMMIE	FAF	CHHAD/3.30 NM TO RW09		TF	FB	0.30	093.02	3.02	
CHHAD/3.30 NM TO RW09		RW09	MAP	TF	FO	0.30	093.02	3.30	
RW09	MAP	2063 MSL		CA			093.02		
2063 MSL		MUNZA		DF	FO	1.00			6000

MISSED APPROACH

MAP:

LP: RW09
LNAV: RW09

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 6000 DIRECT MUNZA AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
40
CHECKED

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2.	HOLD W RNNDY, RT, 092.93 INBOUND, 4900 IN LIEU OF PT (IAF), MAX 6000.					
3.	FAC: 093.02	FAF: JMMIE	DIST FAF TO MAP: 6.32	DIST FAF TO THLD: 6.32		
4.	MIN ALT: RNNDY 4900, JMMIE 3700, CHHAD/3.30 NM TO RW09 2720					
5.	DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT:	
6.	MIN GP INCPT:	GP ALT AT FAF:			OM:	MM: IM:
7.	GP ANGLE:	34:1: IS NOT CLEAR	20:1: IS NOT CLEAR	TCH:		
8.	MSA FROM:					

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 9 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: STRAIGHT-IN RWY 9 NA AT NIGHT, CIRCLING RWY 5, 9, 27 NA AT NIGHT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LKP ALTIMETER SETTING: INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CATS B/C/D 1/2 SM, AND LP VISIBILITY CATS C/D 1/8 SM.

ADDITIONAL FLIGHT DATA:

FAS OBST: 2080 AAO 442154.00N/0741739.00W
CHART FAS OBST: 1870 TREE (36-042280) 442215.57N/0741652.40W
HOLD S, LT, 339.26 INBOUND.
WAAS CHANNEL # 93626
REFERENCE PATH ID: W09A
JMMIE TO RW09: 3.00/50.
LTP HAE: 470.8 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT A 900-2, CAT B 1000-2, NA WHEN LOCAL WEATHER NOT AVAILABLE.

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
LP MDA	2200	1	556	2200	1	556	2200	1 5/8	556	2200	1 5/8	556			
LNAV MDA	2380	1	736	2380	1	736	2380	2	736	2380	2	736			
CIRCLING	2500	1 1/4	837	2660	1 1/2	997		NA			NA				



CHANGES - REASONS

1. TAA: CHANGED STRAIGHT-IN FROM "026/30 CW 173/30 TO 026/5 CW 173/5 AT 5400" TO "003/30 CW 183/30 TO 003/5 CW 183/5 AT 6000" - ATC/FPT REQUESTED/NEW CONTROLLING OBSTACLE.
2. TAA: CHANGED STRAIGHT-IN STEPDOWN FROM "026/5 CW 173/5 TO RNNDY" TO "003/5 CW 183/5" - ATC/FPT REQUESTED.
3. TAA: CHANGED LEFT BASE FROM "173/30 CW 273/30 TO JFFFF AT 7100" TO "183/30 CW 273/30 TO 183/5 CW 273/5 AT 7100" - ATC/FPT REQUESTED.
4. TAA: ADDED LEFT BASE STEPDOWN "183/5 CW 273/5 TO JFFFF AT 4900" - ATC/FPT REQUESTED.
5. TAA: CHANGED RIGHT BASE FROM "273/30 CW 026/30 TO 273/10 CW 026/10 AT 7500" TO "273/30 CW 003/30 TO 273/4 CW 003/4 AT 7600" - ATC/FPT REQUESTED/NEW CONTROLLING OBSTACLE.
6. TAA: CHANGED RIGHT BASE STEPDOWN FROM "273/10 CW 026/10 TO JOESS" TO "273/4 CW 003/4 TO JOESS" - ATC/FPT REQUESTED.
7. TERMINAL ROUTES: REMOVED SEGMENT SMAIR TO RNNDY - ATC/FPT REQUEST.
8. TERMINAL ROUTES: CHANGED SEGMENT JFFFF TO RNNDY COURSE/DISTANCE FROM 172.49/6.21 TO 182.91/7.00 - JFFFF MOVED 1.43 NM NORTHEAST; FIX NAME RETAINED PER ATC REQUEST.
9. TERMINAL ROUTES: CHANGED SEGMENT JOESS TO RNNDY COURSE/DISTANCE FROM 025.48/5.80 TO 002.93/7.00 - JOESS MOVED 2.77 NM SOUTHEAST; FIX NAME RETAINED PER ATC REQUEST.
10. TERMINAL ROUTES: CHANGED SEGMENT RNNDY TO JMMIE DISTANCE/ALTITUDE FROM 6.00/3500 TO 5.40/3700 - JMMIE MOVED 3624 FT WEST AND ALTITUDE INCREASED PER ATC/FPT REQUEST.
11. TERMINAL ROUTES: CHANGED SEGMENT JMMIE TO CHHAD/3.30 NM TO RW09 COURSE/DISTANCE FROM 093.03/2.42 TO 093.02/3.02 - JMMIE MOVED 3624 FT WEST.
12. TERMINAL ROUTES: CHANGED SEGMENT CHHAD/3.30 NM TO RW09 TO RW09 COURSE FROM 093.03 TO 093.02 - UPDATED TO ALIGN WITH FAC.
13. TERMINAL ROUTES: CHANGED SEGMENT RW09 TO 2063 MSL COURSE FROM 093.03 TO 093.02 - UPDATED TO ALIGN WITH FAC.
14. PROFILE LINE 3: FAC CHANGED FROM 093.03 TO 093.02; DISTANCE FAF TO MAP AND THLD CHANGED FROM 5.72 TO 6.32 - FAF MOVED 3624 FT WEST.
15. PROFILE LINE 4: MINIMUM ALTITUDE FOR JMMIE CHANGED FROM 3500 TO 3700 - ATC/FPT REQUEST.
16. NOTES: ADDED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LKP ALTIMETER SETTING: INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CATS B/C/D 1/2 SM, AND LP VISIBILITY CATS C/D 1/8 SM." IAW 8260.19K PARA 8-6-10F(4); ATC/FPT REQUEST.
17. ADDITIONAL FLIGHT DATA: CHART CIRCLING ICON REMOVED - NO LONGER REQUIRED BY CRITERIA.
18. ADDITIONAL FLIGHT DATA CHANGED "CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES" TO "JMMIE TO RW09: 3.00/50." - VDA/TCH ADDED.
19. ADDITIONAL FLIGHT DATA: CHANGED LP FAS OBSTACLE FROM "1870 TREE (36-042280) 442216N/0741652W." TO "1870 TREE (36-042280) 442215.57N/0741652.40W" - ADDED FULL COORDINATES IAW 8260.19K PARA 8-6-11C.
20. ADDITIONAL FLIGHT DATA: CHANGED LNAV FAS OBST FROM CHARTED "1904 TREE 442207N/0741656W" TO NON-CHARTED "2080 AAO 442154.00N/0741739.00W" - NEW LNAV CONTROLLING OBSTACLE/IAW 8260.19K PARA 8-6-11C.
21. ADDITIONAL FLIGHT DATA: REMOVED 7:1 OBST "2087 AAO 442152N/0741738W." - AAOs NOT LISTED IAW 8260.19K PARA 8-6-11E.
22. ALTERNATE MINIMUMS: CHANGED FROM CAT A 900-2, CAT B 1000-2, CAT C 1000-3, CAT D 1100-3, NA WHEN LOCAL WEATHER NOT AVAILABLE" TO "STANDARD- CAT A 900-2, CAT B 1000-2, NA WHEN LOCAL WEATHER NOT AVAILABLE" - CIRCLING CAT C/D REMOVED; ALTERNATE MINS SELECTED IAW 8260.3 TABLE 3-4-1.
23. MINIMUMS: CHANGED LP HAT/DA ALL CATS FROM 536/2180 TO 556/2200, CAT C/D VIS FROM 1 1/2 SM TO 1 5/8 SM - NEW CONTROLLING OBSTACLE.
24. MINIMUMS: CIRCLING CAT C/D REMOVED - FLIGHT CHECK DIRECTED/CANCELS NOTAM FDC 4/2207.
25. FAS DATA BLOCK INFORMATION: CRC REMAINDER CHANGED FROM E9557D90 TO 4D9592BE - TCH/GPA CHANGED FROM 00000.0/00.00 TO 00050.0/03.00.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

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HAI

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NBAA

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OTHER: ZBW, AMGR

FLIGHT CHECKED BY

JOHN KEARBY

Digitally signed by

ROBERT G HAMILTON

Jul 06, 2026

OFFICE

AJF

DATE

06/16/2026

DEVELOPED BY

TAYLOR KENNEY

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Jul 06, 2026

OFFICE

AJV-A433

DATE

02/23/2026

APPROVED BY

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Jul 06, 2026

OFFICE

AJV-A433

DATE

TITLE

MANAGER



