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.

PROCEDURE NAME **ORIGINAL/AMENDMENT CITY STATE AIRPORT ID** RIFLE

RNAV (GPS) W RWY 26 CO 2 **KRIL**

AIRPORT ELEVATION TDZE SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR 5537 5537 RNAV (GPS) W RWY 26 01/02/2020 1B 10E 2010

FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE **CANCEL/SUSPEND**

RNAV 15 JUNE 2023 06/15/2023

TERMINAL ROUTES

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	<u>ALTITUDE</u>
TRUEL	IAF	SIYDO		TF	FB	1.00	169.12	4.65	12800
SIYDO		DOWNY		TF	FB	1.00	169.12	4.52	12200
LILXO	IAF	DOWNY		TF	FB	1.00	259.06	11.17	12200
DOWNY	IF	TOBPU		TF	FB	1.00	258.73	6.52	10100
TOBPU		TONYE		TF	FB	1.00	258.64	3.03	9300
TONYE	FAF	JUTOB/5.99 NM TO RW26		TF	FB	0.30	258.60	3.98	
JUTOB/5.99 NM TO RW26		RW26	MAP	TF	FO	0.30	258.60	5.99	
RW26	MAP	5937 MSL		CA			258.60		
5937 MSL		OMJIY		DF	FB	1.00			
OMJIY		SAWOM		TF	FB	1.00	235.22	10.00	
SAWOM		WOKPA		TF	FO	1.00	217.58	8.97	14000

MISSED APPROACH

MAP:

LNAV: RW26

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 14000 DIRECT OMJIY AND ON TRACK 235.22 TO SAWOM AND ON TRACK 217.58 TO WOKPA AND HOLD, CONTINUE CLIMB-IN-HOLD TO 14000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



AIRPORT ID
KRILPROCEDURE NAME
RNAV (GPS) W RWY 26ORIGINAL/AMENDMENT
2CITY
RIFLESTATE
CO

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. PROFILE STARTS AT DOWNY

3. FAC: 258.60 **FAF:** TONYE **DIST FAF TO MAP:** 9.97 **DIST FAF TO THLD:** 9.97

4. MIN ALT: DOWNY 12200, TOBPU 10100, TONYE 9300, JUTOB/5.99 NM TO RW26 7820

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 CLEAR TCH:

8. MSA FROM: RW26 13600

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 26 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LILXO ON V591 NORTHBOUND. CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY CHART SPEED ICON IN PLANVIEW AT TRUEL: MAX 250 KIAS. PROCEDURE NA FOR ARRIVALS AT TRUEL ON V8 NORTHEAST BOUND.

CHART NOTE: CIRCLING NA S OF RWY 8-26 AT NIGHT.

ADDITIONAL FLIGHT DATA:

TONYE TO RWY 26: 3.50/58 HOLD N, RT, 184.40 INBOUND. FAS OBST: 6719 AAO 393211N/1073504W. 7319 AAO 393139N/1073049W. CHART VDP AT 4.33 NM TO RW26.

MINIMUMS:

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

ALTERNATE: NA CAT A, B 1700-2, CAT C 1700-3, CAT D 2600-3

CATEGORY:		Α			В			С			D			E	
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
LNAV MDA	7220	1 1/4	1683	7220	1 1/2	1683	7220	3	1683	7220	3	1683			
CIRCLING	7220	1 1/4	1683	7220	1 1/2	1683	7220	3	1683	8100	3	2563			



AIRPORT ID	PROCEDURE NAME	ORIGINAL/AMENDMENT	<u>CITY</u>	<u>STATE</u>
KRIL	RNAV (GPS) W RWY 26	2	RIFLE	CO

CHANGES - REASONS

- 1. ADDED CAT D MINIMUMS. AIRPORT MANAGER AND FPT REQUEST.
- 2. TERMINAL ROUTES: CHANGED INITIAL ROUTE TRUEL TO SIYDO COURSE/DISTANCE FROM "166.23/4.19" TO "169.12/4.65" SIYDO MOVED 0.52 NM SOUTH.
- 3. TERMINAL ROUTES: CHANGED INITIAL ROUTE SIYDO TO DOWNY COURSE/DISTANCE FROM "166.26/5.00" TO "169.12/4.52" SIYDO MOVED 0.52 NM SOUTH AND DOWNY MOVED 0.46 NM WEST.
- 4. TERMINAL ROUTES: CHANGED INITIAL ROUTE LILXO TO DOWNY COURSE/DISTANCE FROM "259.07/10.71" TO "259.06/11.17 DOWNY MOVED 0.46 NM WEST.
- 5. TERMINAL ROUTES: CHANGED INTERMEDIATE ROUTE DOWNY TO TOBPU DISTANCE FROM "7.48" TO "6.52" DOWNY MOVED 0.46 NM WEST AND TOBPU MOVED 0.50 NM EAST.
- 6. TERMINAL ROUTES: CHANGED FINAL TOBPU TO ANTEJ(TONYE) FAF NAME/COURSE/DISTANCE FROM "ANTEJ/258.63/2.74" TO "TONYE/258.64/3.03" TOBPU MOVED 0.50 NM EAST AND NEW FAF TO ALIGN GPA TO 3.50 FOR CAT D MINIMA.
- 7. TERMINAL ROUTES: CHANGED FINAL STEPDOWN ANTEJ(TONYE) TO JUTOB/5.30 TO SEQRY FAF NAME/STEPDOWN NAME/COURSE/DISTANCE FROM "ANTEJ/JUTOB/5.30 TO SEQRY/258.59/3.96" TO "TONYE/JUTOB/5.99 NM TO RW26/258.60/3.98" FAF MOVED TO ALIGN GPA TO 3.50 FOR CAT D MINIMA.
- 8. TERMINAL ROUTES: CHANGED MAP LINE NAMING/COURSE/DISTANCE FROM "JUTOB/5.30 NM TO SEQRY/SEQRY (MAP)/258.54/5.30" TO "JUTOB/RW26/258.60/5.99" MAP UPDATED TO LTP.
- 9. TERMINAL ROUTES: MISSED APPROACH 1ST LEG NAMING/COURSE UPDATED FROM "SEQRY(MAP)/258.54" TO "RW26/258.60" NEW EVALUATION.
- 10. TERMINAL ROUTES: MISSED APPROACH 4TH LEG ALTITUDE UPDATED FROM "13000" TO "14000" AIRPORT MANAGER AND FPT REQUEST.
- 11. UPDATED MISSED APPROACH LINE FROM "LNAV: SEQRY" TO "LNAV: RW26" PER FPT CHECKLIST REQUEST.
- 12. MISSED APPROACH INSTRUCTIONS CHANGED FROM "CLIMB TO 13000 DIRECT OMJIY AND ON TRACK 235.22 TO SAWOM AND ON TRACK 217.58 TO WOKPA AND HOLD, CONTINUE CLIMB-N-HOLD TO 13000" TO "CLIMB TO 14000 DIRECT OMJIY AND ON TRACK 235.22 TO SAWOM AND ON TRACK 217.58 TO WOKPA AND HOLD, CONTINUE CLIMB-IN-HOLD TO 14000" AIRPORT MANAGER AND FPT REQUEST.
- 13. PROFILE LINE 3: UPDATED FAC/FAF/DIST FAF TO MAP/DIST FAF TO THLD FROM "258.59/ANTEJ/9.26/9.76" TO "258.60/TONYE/9.97/9.97" FAF MOVED AND RENAMED DUE TO GPA REALIGNMENT TO ADD CAT D MINIMA AND PREVIOUS FAF BEING SHARED WITH IAP NOT BEING AMENDED.
- 14. PROFILE LINE 7: ADDED "20:1: IS CLEAR" 8260.19I 8-6-7 G(3)(A).

AOPA X

- 15. PROFILE LINE 8: UPDATED MSA FROM "SEQRY 13600" TO "RW26 13600" WAYPOINT SEQRY CANCELLED.
- 16. DELETED CHART NOTE: DME/DME RNP-0.3 NA IAW 8260.19H, PARA 4-6-10E AND MEMO 266 DATED 7/18/2018.
- 17. ADDED PBN REQUIREMENTS NOTE: RNP APCH GPS IAW 8260.19I, PARA 8-6-8B(2).
- 18. UPDATED CHART NOTE FROM "VISIBILITY REDUCTION BY HELICOPTERS NA" TO "RWY 26 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED". 8260.191 8-6-11 K3.
- 19. ADDED CHART SPEED ICON IN PLANVIEW AT TRUEL: MAX 250 KIAS ADDED SPEED RESTRICTION RATHER THAN MOVING TRUEL FOR ATC VECTORING REQUIREMENTS.
- 20. ADDITIONAL FLIGHT DATA: UPDATED "ANTEJ TO RWY 26: 3.58/58" TO "TONYE TO RWY 26: 3.50/58" GPA REALIGNIED TO 3.50 TO ADD CAT D MINIMA.
- 21. ADDITIONAL FLIGHT DATA: ADDED "7319 AAO 393139N/1073049W" 7:1 OBSTACLE USED IN NEW EVALUATION

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- 22. ADDITIONAL FLIGHT DATA: UPDATED CHART VDP FROM AT "3.65 MILES TO SEQRY" TO "4.33 NM TO RW08" NEW EVALUATION.
- 23. ALTERNATE MINIMUMS: ADDED CAT D 2600-3 CAT D MINIMA ADDED PER AIRPORT MANAGER AND FPT REQUEST.
- 24. UPDATED LNAV MINIMUMS MDA/HAT FROM "7180/1643" TO "7220/1683" NEW EVALUATION.

APA 🗍

25. UPDATED CIRCLING MINIMUMS CMDA/HAA FROM "7180/1643" TO "7220/1683" - NEW EVALUATION STRAIGHT IN MINS INCREASED.

NBAA X

COORDINATED WITH:

A4A X

ALPA X

FLIGHT CHECKED BY		Digitally signed by	<u>OFFICE</u>	<u>DATE</u>	
PENDING		DAVID TEFFETELLE	R		
Litalita	Digitally signed by	Apr 18, 2023			
DEVELOPED BY			<u>OFFICE</u>	<u>DATE</u>	
SCOTT LINDHOLM	LIAM DONAHUE		AJV-A431	02/08/2023	
4 D D D O (Apr 18, 2023	Digitally signed by	0==:0=		
APPROVED BY		• • • •	<u>OFFICE</u>	DATE	TITLE
ERIC N SUSKI		DAVID TEFFETELLER	AJV-A430	06/15/2023	MANAGER
		Anr 18 2023			

OTHER: ZDV, CO AERO, AMGR

