

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> KRIL	<u>PROCEDURE NAME</u> RNAV (GPS) W RWY 26	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> RIFLE	<u>STATE</u> CO		
<u>AIRPORT ELEVATION</u> 5537	<u>TDZE</u> 5537	<u>SUPERSEDED</u> RNAV (GPS) W RWY 26	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 01/02/2020	<u>MAG VAR</u> 10E	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 JUNE 2023	<u>REQUIRED EFFECTIVE DATE</u> 06/15/2023	<u>CANCEL/SUSPEND</u>		

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>
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:



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).
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". - 8260.19I 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.
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.
25. UPDATED CIRCLING MINIMUMS CMDA/HAA FROM "7180/1643" TO "7220/1683" - NEW EVALUATION STRAIGHT IN MINS INCREASED.

COORDINATED WITH:

AAA ☒ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZDV, CO AERO, AMGR

FLIGHT CHECKED BY

PENDING

Digitally signed by
 DAVID TEFFETELLER

Apr 18, 2023

OFFICE

DATE

DEVELOPED BY
 SCOTT LINDHOLM

Digitally signed by
 LIAM DONAHUE
 Apr 18, 2023

OFFICE
 AJV-A431

DATE
 02/08/2023

APPROVED BY
 ERIC N SUSKI

Digitally signed by
 DAVID TEFFETELLER
 Apr 18, 2023

OFFICE
 AJV-A430

DATE
 06/15/2023

TITLE
 MANAGER

