

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	
BONGO (IAF)	IDTOJ (TF) (FB) (RNP 1.00)	096.33 / 16.08	8200	LPV: DA LNAV/VNAV: DA LNAV: RW07
ELIZZ (IAF)	IDTOJ (TF) (FB) (RNP 1.00)	032.01 / 13.90	8200	
IDTOJ (IF)	UGXER (TF) (FB) (RNP 1.00)	067.25 / 5.00	7400	CLIMB TO 5700 THEN CLIMBING RIGHT TURN TO 10800 DIRECT ELIZZ AND HOLD. **MISSED APPROACH REQUIRES A MINIMUM CLIMB OF 425 FT PER NM TO 8200 FT.
UGXER (FAF)	RW07 (MAP) (TF) (FO) (RNP 0.30)	067.32 / 6.66		
RW07 (MAP)	5700 MSL (CA)	067.32		
5700 MSL	ELIZZ (DF) (FO) (RNP 1.00)		10800	ADDITIONAL FLIGHT DATA: HOLD SE, RT, 323.00 INBOUND. FAS OBST: 5859 AAO 400451N/1085347W. 5942 AAO 400315N/1085415W. CHART VDP AT 5.87 NM TO RW07* *LNAV ONLY. WAAS CHANNEL # 99541 REFERENCE PATH ID: W07A CHART CIRCLING ICON. DISTANCE TO THLD FROM 350 FT HAT: 1.01 NM LTP HAE: 1579.8 M

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT IDTOJ
3. FAC: 067.32 FAF: UGXER DIST FAF TO MAP: 6.66 THLD: 6.66
4. MIN. ALT: IDTOJ 8200, UGXER 7400
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 7400 GS ALT AT: UGXER 7400 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR
8. MSA FROM: RW07 10300

MAG VAR: 10E EPOCH YEAR: 2020

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	@													
CATEGORY >>>>>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA**	5599	1	350	5599	1	350	5599	1	350		NA				
LPV DA	6013	2 1/2	764	6013	2 1/2	764	6013	2 1/2	764		NA				
LNAV/VNAV DA	6041	2 1/2	792	6041	2 1/2	792	6041	2 1/2	792		NA				
LNAV MDA	7180	1 1/4	1931	7180	1 1/2	1931	7180	3	1931		NA				
CIRCLING	7180	1 1/4	1902	7180	1 1/2	1902	7180	3	1902		NA				

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -28C (-18F) OR ABOVE 54C (130F). @ CAT A, B 2000-2, CAT C 2000-3
 CHART NOTE: CIRCLING RWY 25 NA AT NIGHT.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT BONGO ON V200 WESTBOUND.



CITY AND STATE RANGELY, CO	ELEVATION: 5278 TDZE: 5249 AIRPORT NAME: RANGELY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 7, ORIG 19 JULY 2018	SUP: AMDT: NONE DATED
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	4V0
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	400531.4320N
LTP/FTP LONGITUDE	1084627.1915W
LTP/FTP ELLIPSOIDAL HEIGHT	+15798
FPAP LATITUDE	400550.8530N
FPAP LONGITUDE	1084433.8760W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0800
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER E85F9E1A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+15964
FPAP ORTHOMETRIC HEIGHT	+15964



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	AIRPORT NAME: RANGELY			AMDT: NONE
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