#### 05/28/2024

## FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.

Arrival Name BGMAN (RNAV)		Number <b>ONE</b>		STAR Computer Code	Superseded Number NONE			nber	Dated	Effective Date 11 Jul 2024
				BGMAN.BGMAN1						
TRANSITION ROUTE	S:									
Transition Name	Transition Computer Codes			Course	Distance	MEA MOCA MAA		Crossing A	ltitudes / Fixes	
KARTS	KARTS.BGMAN1	KARTS	KARTS							
			BGMAN	028.23	118.21	14900	14900		AT	17000

## ARRIVAL ROUTE DESCRIPTION:

LANDING RWY 12: FROM BGMAN ON TRACK 046.49/12.41 TO CROSS ALNYT AT OR ABOVE 13000, THEN ON TRACK 046.95/3.49 TO CROSS JAZMN AT OR ABOVE 12000, THEN ON TRACK 046.95. EXPECT RNAV (RNP) RWY 12 APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 30: FROM BGMAN ON TRACK 066.25/12.68 TO CROSS USEET AT OR ABOVE 13000, THEN ON TRACK 066.46/3.20 TO CROSS FARVE AT OR ABOVE 12000, THEN ON TRACK 066.46. EXPECT RNAV (RNP) RWY 30 APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE.

### PBN REQUIREMENT NOTES:

RNAV 1 - GPS

### EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

# PROCEDURAL DATA NOTES:

NOTE: GPS REQUIRED

### FIXES AND/OR HOLDING PATTERNS:

### COMMUNICATIONS:

CHART: SALT LAKE CITY CENTER CHART: BIG SKY APP CON, BIG SKY TWR, BIG SKY GND CON.

### AIRPORTS SERVED:

AIRPORT ID KBZN CITY BOZEMAN STATE MT

LOST COMMUNICATIONS PREFERENCES:

### **REMARKS:**

ATC ELECTS TO END WITH FO AT TERMINUS FIX(ES) IN ORDER TO PREVENT AIRCRAFT FMS FROM AUTOMATICALLY TURNING ON TO RNP APPROACH PROCEDURE



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Arrival Name	Number	STAR Compu	uter Code Sup	erseded Number	Dated	Effective Date 11 Jul 2024
BGMAN (RNAV)	ONE	BGMAN.BC	SMAN1	NONE		
ADDITIONAL FLIGHT DATA:						
DME/DME ASSESSMENT: UNSAT.						
MAG VAR = KBZN 13E/2010						
CHART AT JAZMN TERMINUS: LDG RWY 12						
CHART AT FARVE TERMINUS: LDG RWY 30						
FLIGHT INSPECTED BY:	ORGANIZATION:	DATE:			Digitally signed b	<i>y</i>
	500	00/00/0004	Flight Inspected Signature	:	CASIMIR L TABA	KA
	FPO	03/29/2024		Digitally signed by	Apr 05, 2024	
DEVELOPED BY:	A IV / A 400	00/00/0000	Developed Dy Cine et any	CASIMIR L TABAKA		
JOSEPH L. ZEDER	AJV-A432	09/28/2023	Developed By Signature:	Nov 13, 2023		
APPROVED BY:				Ĺ	Digitally signed by	
CASIMIR TABAKA (MANGER)	AJV-A432		Approved By Signature:	CA	SIMIR L TABAKA	
					Nov 13, 2023	
CHANGES:						

REASONS:

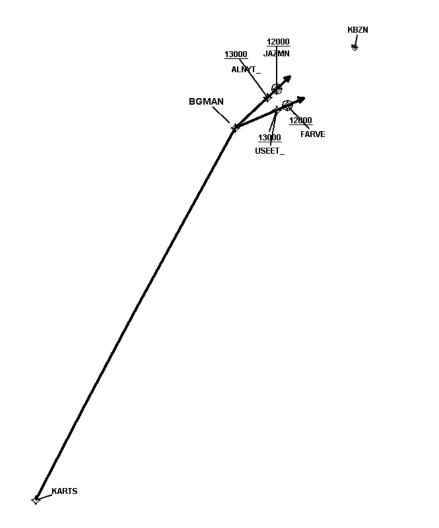
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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
BGMAN (RNAV)	ONE	BGMAN.BGMAN1	NONE		11 Jul 2024
Graphic Depiction 1					



**D**AC

NFDD NO. 103

05/28/2024

# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STAR (DATA RECORD)

Arrival Name BGMAN (RNAV)			Number ONE		STAR Computer Code BGMAN.BGMAN1		Superseded Number NONE		Dated	Effective Date 11 Jul 2024
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
En Route Transition										
KARTS	440409.02N / 1135321.63W	Y		IF					KARTS.BGMAN1	
BGMAN	453210.30N / 1120231.59W	Y	FB	TF	041.23	118.21	AT 17000	AT/BELOW 250K		
Runway Transition										
BGMAN	453210.30N / 1120231.59W	Y		IF			AT 17000	AT/BELOW 250K		
ALNYT	453827.28N / 1114717.31W	Y	FB	TF	059.49	12.41	AT/ABOVE 13000			
JAZMN	454012.13N / 1114258.58W	Y	FO	TF	059.95	03.49	AT/ABOVE 12000			
KBZN:RWY 12				FM	059.95					
Runway Transition										
BGMAN	453210.30N / 1120231.59W	Y		IF			AT 17000	AT/BELOW 250K		
USEET	453430.74N / 1114447.88W	Y	FB	TF	079.25	12.68	AT/ABOVE 13000			
FARVE	453505.75N / 1114019.11W	Y	FO	TF	079.46	03.20	AT/ABOVE 12000			
KBZN:RWY 30				FM	079.46					

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