

RNAV - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							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		LPV: DA LNAV/VNAV: DA LNAV: RW10 CLIMB TO 8600 DIRECT DONVY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 284.51 INBOUND. CHART FAS OBST: 5682 ANT 430448N/1082922W DISTANCE TO THLD FROM 386 HAT: 1.05 NM. CHART VDP AT 1.17 NM TO RW10* *LNAV ONLY. WAAS CHANNEL # 42899 REFERENCE PATH ID: W10A CHART CIRCLING ICON. LTP HAE: 1667.3 M												
RIW VOR/DME				TIDHU (TF) (FO) (RNP 1.00)				283.78 / 10.78				7900														
ARUXY (IAF)				TIDHU (NOPT) (TF) (FB) (RNP 1.00)				114.66 / 12.33				7900														
TIDHU (IF/IAF)				SAHKA (TF) (FB) (RNP 1.00)				104.14 / 6.13				6800														
SAHKA (FAF)				RW10 (MAP) (TF) (FO) (RNP 0.30)				104.25 / 3.87																		
RW10 (MAP)				5902 MSL (CA)				104.25				8600														
5902 MSL				DONVY (DF) (FO) (RNP 1.00)																						
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD W TIDHU, RT, 104.14 INBOUND, 7900 FT. IN LIEU OF PT (IAF) 3. FAC: 104.25 FAF: SAHKA DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: TIDHU 7900, SAHKA 6800 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 6800 GS ALT AT: SAHKA 6800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS NOT CLEAR 8. MSA FROM: RW10 12300																	MAG VAR: 10E EPOCH YEAR: 2020									
MINIMUMS																										
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT																	ALTERNATE: N A			STANDARD @						
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	5902	1 1/4	386	5902	1 1/4	386	5902	1 1/4	386	5902	1 1/4	386														
LNAV/VNAV DA	5965	1 1/2	449	5965	1 1/2	449	5965	1 1/2	449	5965	1 1/2	449														
LNAV MDA	5940	1	424	5940	1	424	5940	1 1/4	424	5940	1 1/4	424														
CIRCLING	6000	1	484	6000	1	484	6000	1 1/2	484	6120	2	604														
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LANDER ALTIMETER SETTING AND INCREASE ALL DA 54 FEET AND ALL MDA 60 FEET, AND INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE AND INCREASE LNAV CAT C/D VISIBILITY 1/8 MILE. (CONTINUED ON PAGE 2)																	@ NA WHEN LOCAL WEATHER NOT AVAILABLE.									
CITY AND STATE RIVERTON, WY				ELEVATION: 5516 TDZE: 5516 AIRPORT NAME: RIVERTON RGNL				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 10, AMDT 2B 12 OCTOBER 2017				SUP:										
																AMDT: 2A										
																DATED 07/21/2016										

QUALITY
 4
 CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING LANDER ALTIMETER SETTING.

CHART NOTE: RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -27C (-16F) OR ABOVE 48C (118F).

QUALITY
4
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CITY AND STATE RIVERTON, WY	ELEVATION: 5516 TDZE: 5516 AIRPORT NAME: RIVERTON RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 10, AMDT 2B 12 OCTOBER 2017	SUP:
				AMDT: 2A
				DATED: 07/21/2016

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KRIW
RUNWAY	RW10
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10A
LTP/FTP LATITUDE	430410.4070N
LTP/FTP LONGITUDE	1082821.1750W
LTP/FTP ELLIPSOIDAL HEIGHT	+16673
FPAP LATITUDE	430333.7175N
FPAP LONGITUDE	1082630.4050W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0256
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

6392328B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+16812
FPAP ORTHOMETRIC HEIGHT	+16812

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CITY AND STATE

RIVERTON, WY

ELEVATION: 5516

TDZE: 5516

AIRPORT NAME:

RIVERTON RGNL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 10, AMDT 2B

12 OCTOBER 2017

SUP:

AMDT:

2A

DATED:

07/21/2016