

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		LPV: DA LNAV/VNAV: DA LNAV: RW28 CLIMB TO 7900 DIRECT TIDHU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 104.14 INBOUND. CHART FAS OBST: 5516 ANT 430317N/1082708W DISTANCE TO THLD FROM 200 HAT: 0.52 NM. CHART VDP AT 1.02 MILES TO RW28* *LNAV ONLY. WAAS CHANNEL # 61115 REFERENCE PATH ID: W28A CHART CIRCLING ICON. LTP HAE: 1644.9 M							
RIW VOR/DME		DONVY (FO)		104.72 / 14.00			8600									
HUNTZ (IAF)		DONVY (NOPT) (FB)		311.31 / 6.60			8600									
DONVY (IF/IAF)		LIMNY (FB)		284.51 / 6.50			7700									
LIMNY (FAF)		RW28 (MAP) (FO)		284.42 / 6.93												
RW28 (MAP)		5659 MSL		284.42												
5659 MSL		TIDHU (FO)					7900									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD E DONVY, RT, 284.51 INBOUND, 8600 FT. IN LIEU OF PT (IAF) 3. FAC: <u>284.42</u> FAF: <u>LIMNY</u> DIST FAF TO MAP: <u>6.93</u> THLD: <u>6.93</u> 4. MIN. ALT: DONVY 8600, LIMNY 7700 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>7700</u> GS ALT AT: <u>LIMNY 7700</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>49.6</u> 34:1 IS CLEAR 8. MSA FROM: RW28 11900											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	5659	1/2	200	5659	1/2	200	5659	1/2	200	5659	1/2	200				
LNAV/VNAV DA	5709	1/2	250	5709	1/2	250	5709	1/2	250	5709	1/2	250				
LNAV MDA	5820	1/2	361	5820	1/2	361	5820	5/8	361	5820	5/8	361				
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: BARO-VNAV AND VDP NA WHEN USING LANDER ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -27C (-16F) OR ABOVE 48C (118F). (SEE FORM 8260-10)																
CITY AND STATE RIVERTON, WY				ELEVATION: 5516 TDZE: 5459 AIRPORT NAME: RIVERTON RGNL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 28, AMDT 1, 12/10/2015				SUP:		
														AMDT: ORIG		
														DATED 02/11/2010		



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

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NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 7/8 MILE AND LNAV CAT C AND D VISIBILITY TO 1 MILE.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LANDER ALTIMETER SETTING: INCREASE LPV DA TO 5713 FT, LNAV/VNAV DA TO 5763 AND ALL VISIBILITIES 1/8 MILE; INCREASE ALL MDA 60 FT AND LNAV CAT C AND D VISIBILITY 1/8 MILE.

CHART NOTE: FOR INOPERATIVE MALSR, WHEN USING LANDER ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO 7/8 MILE AND LNAV/VNAV ALL CATS VISIBILITY TO 1 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON RIW VOR/DME AIRWAY RADIALS 072 CW 164.

QUALITY
25
CHECKED

CITY AND STATE

RIVERTON, WY

ELEVATION: 5516**TDZE:** 5459**AIRPORT NAME:**

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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
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**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	RW28
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28A
LTP/FTP LATITUDE	430337.0610N
LTP/FTP LONGITUDE	1082640.4950W
LTP/FTP ELLIPSOIDAL HEIGHT	+16449
FPAP LATITUDE	430413.7490N
FPAP LONGITUDE	1082831.2675W
THRESHOLD CROSSING HEIGHT (TCH)	00049.6
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0248
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

5DE8BB91

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+16590
FPAP ORTHOMETRIC HEIGHT	+16590

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CHECKED

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