

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		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: RW01					
WAIDE		FEVIP (TF) (FO) (RNP 2.00)		125.00 / 30.81				14500		CLIMB TO 15000 DIRECT HUKET AND ON TRACK 347.00 TO AYОВI AND ON TRACK 279.80 TO QUERY AND HOLD.					
LAMON (IAF)		FEVIP (NOPT) (TF) (FB) (RNP 1.00)		343.81 / 29.96				10700							
SABAT (IAF)		FEVIP (NOPT) (TF) (FB) (RNP 1.00)		018.21 / 31.38				10700							
FEVIP (IF/IAF)		IVAKE (TF) (FB) (RNP 1.00)		012.15 / 6.10				9500							
IVAKE (FAF)		RW01 (MAP) (TF) (FO) (RNP 0.30)		012.20 / 8.59						ADDITIONAL FLIGHT DATA: HOLD S, RT, 010.20 INBOUND. FAS OBST: 8019 AAO 443502N/1111348W. DISTANCE TO THLD FROM 200 HAT: 0.47 NM. CHART VDP AT 4.84 NM TO RW01* *LNAV ONLY. WAAS CHANNEL # 86916 REFERENCE PATH ID: W01A LTP HAE: 2017.7 M					
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 14E EPOCH YEAR: 2005					
2. HOLD S FEVIP, RT, 012.15 INBOUND, 10700 FT. IN LIEU OF PT (IAF)															
3. FAC: 012.20 FAF: IVAKE DIST FAF TO MAP: 8.59 THLD: 8.59															
4. MIN. ALT: FEVIP 10700, IVAKE 9500															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____															
6. MIN GS INCPT: 9500 GS ALT AT: IVAKE 9500 OM: _____ MM: _____ IM: _____															
7. GS ANGLE: 3.00 TCH: 50.1 34:1 IS CLEAR															
8. MSA FROM: RW01 12600															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X											
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	6849	1/2	200	6849	1/2	200	6849	1/2	200	6849	1/2	200			
LNAV MDA	8240	1 1/4	1591	8240	1 1/2	1591	8240	2 1/2	1591	8240	2 1/2	1591			
CIRCLING	8240	1 1/4	1591	8240	1 1/2	1591	8240	3	1591	8240	3	1591			
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SABAT ON T331 SOUTHWEST BOUND. CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED, PROCEDURE NA CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LNAV CATS A AND B.															
CITY AND STATE WEST YELLOWSTONE, MT		ELEVATION: 6649 TDZE: 6649 AIRPORT NAME: YELLOWSTONE		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, ORIG-A 1 FEBRUARY 2018						SUP: AMDT: ORIG DATED 09/23/2010			



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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW01 (MAP)	6849 MSL (CA)	012.20	
6849 MSL	HUKET (DF) (FB) (RNP 1.00)		
HUKET	AYOVI (TF) (FB) (RNP 1.00)	347.00 / 15.40	
AYOVI	QUERY (TF) (FO) (RNP 1.00)	279.80 / 22.58	15000

QUALITY  
25  
CHECKED

CITY AND STATE  
WEST YELLOWSTONE, MT

ELEVATION: 6649 TDZE: 6649  
AIRPORT NAME:  
YELLOWSTONE

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 1, ORIG-A  
1 FEBRUARY 2018

SUP:  
AMDT: ORIG  
DATED: 09/23/2010

**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	KWYS
RUNWAY	RW01
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	444041.0105N
LTP/FTP LONGITUDE	1110729.2500W
LTP/FTP ELLIPSOIDAL HEIGHT	+20177
FPAP LATITUDE	444200.9070N
FPAP LONGITUDE	1110633.9800W
THRESHOLD CROSSING HEIGHT (TCH)	00050.1
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0192
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 14CA3744

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+20266
FPAP ORTHOMETRIC HEIGHT	+20266

QUALITY  
25  
CHECKED

CITY AND STATE WEST YELLOWSTONE, MT	ELEVATION: 6649      TDZE: 6649 AIRPORT NAME: YELLOWSTONE	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, ORIG-A 1 FEBRUARY 2018	SUP:
				AMDT:      ORIG
				DATED:      09/23/2010