

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

**TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> POWELL MUNI	<u>AIRPORT ID</u> KPOY	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 13	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> POWELL	<u>STATE</u> WY
<u>AIRPORT ELEVATION</u> 5096	<u>TDZE</u> 5046	<u>SUPERSEDED</u> RNAV (GPS) RWY 13	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 12/10/2015	<u>MAG VAR</u> 11E <u>EPOCH YEAR</u> 2015
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 20 JUNE 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	

**TERMINAL ROUTES** THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 19-11.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
COD VOR/DME		DUPZE		TF	FO	1.00	349.48	25.00	8000
BIL VORTAC		REDLO		TF	FB	1.00	201.19	40.00	8000
REDLO	IAF	DUPZE	NOPT ←	TF	FB	1.00	139.08	14.27	8000
DUPZE	IF/IAF	AKEVY		TF	FB	1.00	133.62	6.00	6900
AKEVY	FAF	GEVEC/2.90 NM TO RW13		TF	FB	0.30	133.67	2.95	
GEVEC/2.90 NM TO RW13		RW13	MAP	TF	FO	0.30	133.67	2.90	
RW13	MAP	5296 MSL		CA			133.67		
5296 MSL		EVZOB		DF	FB	1.00			
EVZOB		CRANY		TF	FO	1.00	145.36	37.02	8500

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW13

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 8500 DIRECT EVZOB AND ON TRACK 145.36 TO CRANY AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



**PROFILE:**

- 1. **PT**      **SIDE OF COURSE**                      **OUTBOUND**                      **FT WITHIN**                      **MILES OF (IAF)**
- 2. HOLD NW DUPZE, LT, 133.62 INBOUND, 8000 FT. IN LIEU OF PT (IAF), MAX 14000.
- 3. **FAC:** 133.67      **FAF:** AKEVY                      **DIST FAF TO MAP:** 5.85                      **DIST FAF TO THLD:** 5.85
- 4. **MIN ALT:** DUPZE 8000, AKEVY 6900, GEVEC/2.90 NM TO RW13 5940\*
- 5. **DIST TO THLD FROM OM:**                      **MM:**                      **IM:**                      **150 HAT:**                      **250 HAT:** 0.66                      **GS ANT:**
- 6. **MIN GP INCPT:** 6900                      **GP ALT AT FAF :** AKEVY 6900                      **OM:**                      **MM:**                      **IM:**
- 7. **GP ANGLE:** 3.00                      **34:1:** IS CLEAR                      **20:1:** IS CLEAR                      **TCH:** 38.0
- 8. **MSA FROM:** RW13 12300

**PBN REQUIREMENTS NOTE:**

RNP APCH.

**NOTES:**

CHART NOTE: CIRCLING NA TO RWYS 3, 17, 21 AND 35.  
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25°C OR ABOVE 51°C.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON BIL VORTAC AIRWAY RADIALS 102 CW 252.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT REDLO ON V465 NORTHEAST BOUND.  
 CHART NOTE: BARO-VNAV AND VDP NA WHEN USING CODY ALTIMETER SETTING.  
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CODY ALTIMETER SETTING AND INCREASE ALL DA 54 FT AND ALL MDA 60 FT.

**ADDITIONAL FLIGHT DATA:**

5326 AAO 445703N/1085317W.  
 CHART CIRCLING ICON.  
 CHART VDP AT 0.70 NM TO RW13\*  
 \*LNAV ONLY  
 WAAS CHANNEL #90233  
 REFERENCE PATH ID: W13A  
 CHART FAS OBST: 5007 NAVAID 445230N/1084751W.  
 HOLD N, RT, 159.00 INBOUND  
 LTP HAE: 1510.2 M

**MINIMUMS:**

**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT**

**ALTERNATE:** NA

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
LPV DA	5296	1	250	5296	1	250	5296	1	250	5296	1	250			
LNAV/VNAV DA	5296	1	250	5296	1	250	5296	1	250	5296	1	250			
LNAV MDA	5300	1	254	5300	1	254	5300	1	254	5300	1	254			
CIRCLING	5500	1	404	5560	1	464	5560	1 1/2	464	5660	2	564			



**CHANGES - REASONS**

1. REMOVED "NIGHT LANDING: RWY 31 NA" - 20:1 PENETRATIONS REMOVED
2. INCORPORATED P-NOTAM 4/9943 - 8260-19H PARA 8-3-4 C.(2).
3. FAHRENHEIT TEMPS REMOVED FROM BARO-VNAV NOTE - NO LONGER REQUIRED.

5/8/2019: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 03/01/2019  
 ADDED NOPT TO TERMINAL ROUTE SEGMENT REDLO TO DUPZE.

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA  OTHER: ZLC, AMGR

**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
 FLIGHT INSPECTION REVIEW NOT REQUIRED

**OFFICE**

**DATE**

*Digitally signed by*  
**ROBERT G HAMILTON**  
 Mar 01, 2019

**DEVELOPED BY**

ROBERT G HAMILTON (KEITH JONES)

**OFFICE**

AJV-A422

**DATE**

12/04/2018

*Digitally signed by*  
**ROBERT G HAMILTON**  
 Mar 01, 2019

**APPROVED BY**

JULIE MORGAN

**OFFICE**

AJV-A42

**DATE**

*Digitally signed by*  
**ROBERT G HAMILTON** **TITLE**  
 Mar 01, 2019 **MANAGER**



**FAS DATA BLOCK INFORMATION**

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPOY
RUNWAY	RW13
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W13A
LTP/FTP LATITUDE	445233.5995N
LTP/FTP LONGITUDE	1084757.1040W
LTP/FTP ELLIPSOIDAL HEIGHT	+15102
FPAP LATITUDE	445120.8550N
FPAP LONGITUDE	1084644.7770W
THRESHOLD CROSSING HEIGHT (TCH)	00038.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0864
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	97321473

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+15231
FPAP ORTHOMETRIC HEIGHT	+15231

