

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

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TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE
HOXOL	HEDRU (TF) (FB) (RNP 2.00)	006.53 / 15.75	10200
HEDRU (IAF)	ZAMAB (TF) (FB) (RNP 1.00)	297.44 / 12.96	10200
ZAMAB (IF)	FIMAL (TF) (FB) (RNP 1.00)	214.30 / 6.00	10200
FIMAL (FAF)	CAXAN/5.00 NM TO RW21 (TF) (FB) (RNP 0.30)	214.25 / 4.89	
CAXAN/5.00 NM TO RW21	JEPET/2.70 NM TO RW21 (TF) (FB) (RNP 0.30)	214.25 / 2.30	
(SEE FORM 8260-10)			

LPV: DA
LNAV/VNAV: DA
LNAV: RW21

CLIMB TO 7500 THEN CLIMBING LEFT TURN TO 10800 DIRECT HOXOL AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD E, RT, 256.00 INBOUND.
CHART FAS OBST: 7102 TREE 350832N/1113948W
DISTANCE TO THLD FROM 255 HAT: 0.65 NM.
CHART VDP AT 0.97 NM TO RW21*
*LNAV ONLY.
WAAS CHANNEL # 99341
REFERENCE PATH ID: W21A
CHART CIRCLING ICON.
FICTITIOUS THRESHOLD POINT (CFVJT) DO NOT CHART.
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 2.99
FAC CROSSES RWY C/L EXTENDED 2690 FT FROM THLD.
LTP HAE: 2109.7 M

MAG VAR: 10E EPOCH YEAR: 2020

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT ZAMAB
3. FAC: 214.25 FAF: FIMAL DIST FAF TO MAP: 9.89 THLD: 9.89
4. MIN. ALT: ZAMAB 10200, FIMAL 10200, CAXAN/5.00 NM TO RW21 8640*, JEPET/2.70 NM TO RW21 7900*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 10200 GS ALT AT: FIMAL 10200 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 52.3 34:1 IS CLEAR
8. MSA FROM: RW21 14100

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	7258	1/2	255	7258	1/2	255	7258	1/2	255	7258	1/2	255			
LNAV/VNAV DA	7319	5/8	316	7319	5/8	316	7319	5/8	316	7319	5/8	316			
LNAV MDA	7360	1/2	357	7360	1/2	357	7360	5/8	357	7360	5/8	357			

CIRCLING	7520	1	506	7560	1	546	8100	3	1086	8560	3	1546			

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (2F) OR ABOVE 44C (111F). @ CAT C 1100-3, CAT D 1600-3
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LPV ALL CATS VISIBILITY TO 7/8 SM.
CHART PLANEVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT HOXOL ON V12-264 SOUTHWEST BOUND.



CITY AND STATE FLAGSTAFF, AZ	ELEVATION: 7014 TDZE: 7003 AIRPORT NAME: FLAGSTAFF PULLIAM	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 21, ORIG 7 DECEMBER 2017	SUP: AMDT: NONE DATED
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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.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
JEPET/2.70 NM TO RW21	RW21 (MAP) (TF) (FO) (RNP 0.30)	214.25 / 2.70	
RW21 (MAP)	7500 MSL (CA)	214.25	7500
7500 MSL	HOXOL (DF) (FO) (RNP 1.00)		10800



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				AMDT: NONE
				DATED:

**RNAV 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	KFLG
RUNWAY	RW21
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W21A
LTP/FTP LATITUDE	350845.4560N
LTP/FTP LONGITUDE	1113949.8835W
LTP/FTP ELLIPSOIDAL HEIGHT	+21097
FPAP LATITUDE	350741.4375N
FPAP LONGITUDE	1114105.5715W
THRESHOLD CROSSING HEIGHT (TCH)	00052.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER B2DE339C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+21329
FPAP ORTHOMETRIC HEIGHT	+21329



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	AIRPORT NAME: FLAGSTAFF PULLIAM				AMDT: NONE
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