

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/VNAV: DA LNAV: RW19R CLIMB TO 1700 THEN CLIMBING RIGHT TURN TO 2000 DIRECT ROLLR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 097.18 INBOUND. FAS OBST: 261 AAO 605137N/1614644W DISTANCE TO THLD FROM 200 HATH: 0.47 NM. CHART VDP AT 1.30 MILES TO RW19R* *LNAV ONLY. WAAS CHANNEL # 70507 REFERENCE PATH ID: W19A LTP HAE: 41.7 M											
TOORR (IAF)	CATUB (NOPT) (FB)	099.34 / 9.89	1800												
RATNE (IAF)	CATUB (NOPT) (FB)	279.88 / 10.00	1800												
CATUB (IF/IAF)	KAYSE (FB)	189.61 / 6.71	1800												
KAYSE (FAF)	RW19R (MAP) (FO)	189.53 / 5.18													
RW19R (MAP)	1700 MSL	189.53	1700												
1700 MSL	ROLLR (FO)		2000												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD N CATUB, RT, 189.61 INBOUND, 1800 FT. IN LIEU OF PT (IAF) 3. FAC: <u>189.53</u> FAF: <u>KAYSE</u> DIST FAF TO MAP: <u>5.18</u> THLD: <u>5.18</u> 4. MIN. ALT: CATUB 1800, KAYSE 1800 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>1800</u> GS ALT AT: <u>KAYSE 1800</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>51.8</u> 34:1 IS CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 14E EPOCH YEAR: 2010											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A												
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	300	2400	200	300	2400	200	300	2400	200	300	2400	200			
LNAV/VNAV DA	459	4000	359	459	4000	359	459	4000	359	459	4000	359			
LNAV MDA	560	2400	460	560	2400	460	560	4500	460	560	4500	460			
CIRCLING	560	1	434	580	1	454	600	1 1/2	474	680	2	554			
NOTES: CHART NOTE: CIRCLING TO RWY 12-30 AND 1R-19L NA AT NIGHT. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -32C (-25F) OR ABOVE 43C (109F). CHART NOTE: CIRCLING NA WEST OF RWY 1L-19R. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 126 THRE: 100		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
BETHEL, AK		AIRPORT NAME: BETHEL				RNAV (GPS) RWY 19R, AMDT 2				AMDT: 1					
						05 APRIL 2012				DATED 11/20/2008					

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

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NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

TAA

	FROM	TO	ALT
1.	099/30 CW 280/30 (NOPT)	CATUB (IF/IAF) (FB)	1800
2.	280/30 CW 010/30	280/15 CW 010/15	4600
3.	280/15 CW 010/15	RATNE (IAF) (FB)	1800
4.	010/30 CW 099/30	TOORR (IAF) (FB)	1800

QUALITY
9
CHECKED

CITY AND STATE

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**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	PABE
RUNWAY	RW19R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W19A
REFERENCE PATH IDENTIFIER (APPROACH ID)	604716.1790N
LTP/FTP LATITUDE	1614945.2905W
LTP/FTP LONGITUDE	+00417
LTP/FTP ELLIPSOIDAL HEIGHT	604554.6700N
FPAP LATITUDE	1615057.6300W
FPAP LONGITUDE	00051.8
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	0800
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	35.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER

C2DB50D9

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00304
FPAP ORTHOMETRIC HEIGHT	+00304

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[illegible][illegible][illegible][illegible][illegible]

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1 2 3 4 5 6 7 8 9 0 1 2 3
PP 1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SCANP PABEPAPR19R RW19R002E +00304+00304LPV 70507

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BETHEL, AK

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