

RNAV - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION						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: RW19L CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2000 DIRECT ROLLR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 100.18 INBOUND. FAS OBST: 250 AAO 605013N/1614635W DISTANCE TO THLD FROM 250 HAT: 0.65 NM. CHART VDP AT 1.10 NM TO RW19L* *LNAV ONLY. WAAS CHANNEL # 99440 REFERENCE PATH ID: W19B CHART CIRCLING ICON. 261 AAO 605137N/1614644W LTP HAE: 46.1 M											
LAEVO (IAF)				SUYOC (NOPT) (TF) (FB) (RNP 1.00)				282.83 / 8.00				1900													
INEME (IAF)				SUYOC (NOPT) (TF) (FB) (RNP 1.00)				102.40 / 8.00				1900													
SUYOC (IF/IAF)				FAPLO (TF) (FB) (RNP 1.00)				192.62 / 7.16				1800													
FAPLO (FAF)				RW19L (MAP) (TF) (FO) (RNP 0.30)				192.53 / 5.13																	
RW19L (MAP)				600 MSL (CA)				192.53				2000													
600 MSL				ROLLR (DF) (FO) (RNP 1.00)																					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N SUYOC, RT, 192.62 INBOUND, 1900 FT. IN LIEU OF PT (IAF) 3. FAC: 192.53 FAF: FAPLO DIST FAF TO MAP: 5.13 THLD: 5.13 4. MIN. ALT: SUYOC 1900, FAPLO 1800 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1800 GS ALT AT: FAPLO 1800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS CLEAR 8. MSA FROM: _____																MAG VAR: 11E 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	374	3/4	250	374	3/4	250	374	3/4	250	374	3/4	250													
LNAV/VNAV DA	374	3/4	250	374	3/4	250	374	3/4	250	374	3/4	250													
LNAV MDA	500	1	376	500	1	376	500	1	376	500	1	376													
CIRCLING	500	1	371	600	1	471	600	1 1/2	471	680	2	551													
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (-2F) OR ABOVE 54C (130F). CHART NOTE: CIRCLING NA W OF RWY 1L-19R. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																									
CITY AND STATE				ELEVATION: 129 TDZE: 124				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:									
BETHEL, AK				AIRPORT NAME: BETHEL								RNAV (GPS) RWY 19L, AMDT 1 22 JUNE 2017				AMDT: ORIG-B									
																DATED 04/03/2014									

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

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TAA

	FROM	TO	ALT
1.	103/30 CW 283/30 (NOPT)	SUYOC (IF/IAF) (FB)	1900
2.	283/30 CW 013/30	283/15 CW 013/15	3900
3.	283/15 CW 013/15	LAEVO (IAF) (FB)	1900
4.	013/30 CW 103/30	INEME (IAF) (FB)	1900

CITY AND STATE
BETHEL, AK

ELEVATION: 129 TDZE: 124
AIRPORT NAME:
BETHEL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 19L, AMDT 1
22 JUNE 2017

SUP: 
AMDT: ORIG-B
DATED: 04/03/2014

**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	PABE
RUNWAY	RW19L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19B
LTP/FTP LATITUDE	604651.7510N
LTP/FTP LONGITUDE	1614951.6195W
LTP/FTP ELLIPSOIDAL HEIGHT	+00461
FPAP LATITUDE	604530.2415N
FPAP LONGITUDE	1615103.9475W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1536
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

4E6B17AA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00356
FPAP ORTHOMETRIC HEIGHT	+00356

CITY AND STATE

BETHEL, AK

ELEVATION: 129

TDZE: 124

AIRPORT NAME:

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 FACILITY
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RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 19L, AMDT 1

22 JUNE 2017

SUP:

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 QUALITY
10
CHECKED

ORIG-B

04/03/2014