

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION						RNAV (RNP) - 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			RNP: DA CLIMB ON TRACK 135.17 TO CROSS OCEZE AT OR BELOW 1500 THEN CLIMB TO 6400 ON TRACK 123.15 TO BLAKO AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6400. ADDITIONAL FLIGHT DATA: HOLD E, RT, 283.00 INBOUND. ROUTE TYPE: A,H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S #TCH: 67.8 MSL (DO NOT CHART) DIST TO THLD FROM 524 HAT: 1.49 NM CHART MAXIMUM 1500 AT OCEZE.					
ZUVEN (IAF)			FOGUL (TF) (FB) (RNP 1.00)			202.32 / 3.64			3400								
FOGUL			JAMRO (RF) (FB) (RNP 0.50)			(5.00 NM RADIUS CCW (CFBZG))/8.53			2100								
LOFAL			JUGOK (TF) (FB) (RNP 1.00)			131.86 / 13.87			2900								
JUGOK (IAF)			JAMRO (TF) (FB) (RNP 0.50)			112.29 / 2.91			2100								
JAMRO (IF)			COMMB (TF) (FB) (RNP 0.50)			104.57 / 2.42			1700								
(SEE FORM 8260-10)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT JAMRO 3. FAC: _____ * FAF: _____ DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: JAMRO 2100, COMMB 1700, ORABE 1024 5. DIST TO THLD FROM OM: 5.13 MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1700 GS ALT AT: COMMB 1700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 50.0 # 34:1 IS NOT CLEAR 8. MSA FROM: RW14R 6200																	
												MAG VAR: 15E			EPOCH YEAR: 2020		
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		
AUTHORIZATION REQUIRED																	
RNP 0.15 DA	542	1 1/2	524	542	1 1/2	524	542	1 1/2	524	542	1 1/2	524					
RNP 0.30 DA	742	2 1/2	724	742	2 1/2	724	742	2 1/2	724	742	2 1/2	724					
NOTES: CHART NOTE: GPS AND RF REQUIRED. CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO RNP 0.30 DA. CHART NOTE: FOR INOPERATIVE MALSF, INCREASE RNP 0.15 DA CAT D VISIBILITY TO 1 3/4 MILE. (CONTINUED ON PAGE 2)																	
CITY AND STATE SEATTLE, WA				ELEVATION: 22 TDZE: 18 AIRPORT NAME: BOEING FIELD/KING COUNTY INTL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (RNP) Z RWY 14R, AMDT 1 14 SEPTEMBER 2017				SUP: RNAV (RNP) Z RWY 13R AMDT: ORIG-C DATED 06/30/2011			



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TERMINAL ROUTES, (CONT.):					
FROM		TO	COURSE AND DISTANCE	ALTITUDE	
COMMB (FAF)	*ORABE (RF) (FB) (RNP 0.30)		(3.98 NM RADIUS CW (CFCHX))/2.12	1024	
ORABE	*RW14R (MAP) (TF) (FO) (RNP 0.30)		135.18 / 3.00		
RW14R	OCEZE (TF) (FB) (RNP 1.00)		135.17 / 5.63	1500	
1500 MSL	BLAKO (TF) (FO) (RNP 1.00)		123.15 / 10.67	6400	
NOTES, (CONT.):					
CHART PLANVIEW NOTE AT FOGUL, JUGOK : (RNP 0.50)					
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LOFAL ON V287 WESTBOUND AND V4 NORTHBOUND.					
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -6C (22F) OR ABOVE 54C (130F).					
CHART PLANVIEW NOTE: A DESCENT TO AT OR BELOW 1500 MAY BE REQUIRED WHEN EXECUTING AN EARLY MISSED APPROACH.					
CITY AND STATE		ELEVATION: 22	TDZE: 18	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
SEATTLE, WA		AIRPORT NAME:		RNAV	RNAV (RNP) Z RWY 14R, AMDT 1
		BOEING FIELD/KING COUNTY INTL			14 SEPTEMBER 2017
					SUP: RNAV (RNP) Z RWY 13R
					AMDT: ORIG-C
					DATED: 06/30/2011

