

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 TO 5300 ON TRACK 077.93 TO HOYQU AND ON TRACK 165.31 TO DLIUS AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5300. ADDITIONAL FLIGHT DATA: HOLD E, RT, 260.00 INBOUND. DISTANCE TO THLD FROM 406 HAT: 1.09 NM. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S # TCH 996 MSL (DO NOT CHART). CHART MANDATORY 6000 AT EFFXX. CHART MANDATORY 6000 AT NUTZO.									
EFFXX (IAF)		RUKKY (TF) (FB) (RNP 1.00)		267.05 / 4.03				5100											
RUKKY (IF)		COLTN (TF) (FB) (RNP 1.00)		267.00 / 3.50				4200											
COLTN		YAFFS (RF) (FB) (RNP 1.00)		(2.22 NM RADIUS CW (CFCFS))/3.45				3200											
YAFFS		YETTS (TF) (FB) (RNP 1.00)		356.08 / 1.12				2900											
YETTS		STAAG (RF) (FB) (RNP 0.80)		(2.24 NM RADIUS CW (CFCFV))/3.20				2000											
(SEE FORM 8260-10)																			
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT STAAG _____ 3. FAC: <u>077.93</u> FAF: _____ DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: STAAG 2000 5. DIST TO THLD FROM OM: <u>3.15</u> MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>2000</u> GS ALT AT: STAAG 2000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>60.0</u> # <u>34:1</u> IS CLEAR 8. MSA FROM: RW08R 11300																MAG VAR: 12E		EPOCH YEAR: 2020	
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		X									
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 0.30 DA	1342	1 3/8	406	1342	1 3/8	406	1342	1 3/8	406	1342	1 3/8	406							
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW 2C (36F) OR ABOVE 54C (130F). CHART PLANVIEW NOTE: GPS REQUIRED. CHART SPEED ICON IN PLANVIEW AT EFFXX : MAX 210 KIAS. (CONTINUED ON PAGE 2)																			
CITY AND STATE		ELEVATION: 944 TDZE: 936		AIRPORT NAME:		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:							
ONTARIO, CA				ONTARIO INTL		RNAV		RNAV (RNP) Z RWY 8R, ORIG 27 APRIL 2017				AMDT: NONE							
												DATED							

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RNAV (RNP) - STANDARD, INSTRUMENT APPROACH PROCEDURE, - TITLE 14 CFR PART 97.33					
TERMINAL ROUTES, (CONT.):					
FROM		TO	COURSE AND DISTANCE	ALTITUDE	
NUTZO (IAF)	OUTCH (TF) (FB) (RNP 1.00)		258.22 / 6.60	5600	
OUTCH (IF)	PRMNT (TF) (FB) (RNP 1.00)		258.16 / 3.94	4500	
PRMNT	NIPKE (TF) (FB) (RNP 1.00)		258.00 / 2.94	3700	
NIPKE	ICILO (RF) (FB) (RNP 0.30)		(2.02 NM RADIUS CCW (CFCGD))/3.53	2800	
ICILO	STAAG (RF) (FB) (RNP 0.30)		(1.99 NM RADIUS CCW (CFCHH))/2.78	2000	
JALOT (IAF)	GRHRT (TF) (FB) (RNP 0.80)		079.94 / 3.60	2900	
GRHRT (IF)	STAAG (TF) (FB) (RNP 0.50)		077.58 / 3.03	2000	
STAAG (FAF)	RW08R (MAP) (TF) (FO)		077.93 / 3.15		
RW08R (MAP)	HOYQU (TF) (FB) (RNP 1.00)				
HOYQU	DLIUS (TF) (FO) (RNP 1.00)		165.31/8.24	5300	
NOTES, (CONT.): CHART SPEED ICON IN PLANVIEW AT YETTS : MAX 190 KIAS. CHART SPEED ICON IN PLANVIEW AT NIPKE : MAX 180 KIAS. CHART PLANVIEW NOTE ADJACENT TO EFFXX IAF: RF REQUIRED. CHART PLANVIEW NOTE ADJACENT TO NUTZO IAF: RF REQUIRED. CHART PLANVIEW NOTE AT YETTS: (RNP 0.80). CHART PLANVIEW NOTE AT NIPKE: (RNP 0.30). CHART PLANVIEW NOTE AT JALOT: (RNP 0.80). CHART PLANVIEW NOTE AT GRHRT: (RNP 0.50). CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS. CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT (VGS1 ANGLE {ANGLE}/TCH {FEET}).					
CITY AND STATE ONTARIO, CA		ELEVATION: 944 AIRPORT NAME: ONTARIO INTL	TDZE: 936	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (RNP) Z RWY 8R, ORIG 27 APRIL 2017
				SUP:	QUALITY 19 CHECKED
				AMDT:	NONE
				DATED:	