

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29						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		ILS: DA LOC: 6.00 MILES AFTER NAROD INT CLIMB TO 1900 THEN CLIMBING RIGHT TURN TO 4000 DIRECT PDZ VORTAC THEN ON PDZ R-256 TO WISUP INT AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 6000 DIRECT HDF VOR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 256.38 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE HDF VOR, RT, 315.37 INBOUND. FAS OBST: 1180 AAO 340352N/1174121W CHART (CFBGD) AT INTERSECTION OF COVIN DR LEG AND INTERMEDIATE COURSE. CHART CIRCLING ICON.						
PDZ VORTAC		JALOT INT		285.52 / 16.34				4000								
COVIN INT (IAF)		JALOT INT (NOPT)		123.00 / 1.73 (HDG) & 077.96 / 2.64 (I-AOD)				4000								
JALOT INT (IF/IAF)		NAROD INT		077.96 / 3.62 (I-AOD)				2900								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD W JALOT, RT, 077.96 INBOUND, 4000 FT. IN LIEU OF PT (IAF) 3. FAC: 077.96 FAF: NAROD INT DIST FAF TO MAP: 6.00 THLD: 6.00 4. MIN. ALT: JALOT 4000, NAROD 2900 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: 875 6. MIN GS INCPT: 2900 GS ALT AT: NAROD 2900 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 45.2 8. MSA FROM: PDZ VORTAC 020-110 9000, 110-290 7000, 290-020 11300											MAG VAR: 12E		EPOCH YEAR: 2020			
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		ILS: STANDARD # LOC: 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	
S-ILS 08L*	1144	2400	200	1144	2400	200	1144	2400	200	1144	2400	200				
S-LOC 08L	1440	2400	496	1440	2400	496	1440	5000	496	1440	5000	496				
SIDESTEP 08R	1440	1	504	1440	1	504	1440	1 3/8	504	1440	1 3/8	504				
CIRCLING	1440	1	496	1440	1	496	1540	1 1/2	596	1600	2	656				
NOTES: CHART NOTE: CIRCLING NA NORTH OF RWY 08L-26R. # CAT D 700-2 CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). CHART NOTE: *RVR 1800 AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT COVIN ON V264 WESTBOUND.																
CITY AND STATE		ELEVATION: 944		TDZE: 08L 944		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:					SUP:			
ONTARIO, CA		AIRPORT NAME:		TDZE: 08R 936		I-AOD		ILS OR LOC RWY 8L, AMDT 9B					AMDT: 9A			
		ONTARIO INTL						26 MAY 2016					DATED 08/21/2014			

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.29

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ARINC SUMMARY - KONT

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
COVIN	010	COVIN	IF	FB										E A
COVIN	020	CFBGD	TF	FB								AA 04000		E
COVIN	030	JALOT	CF	FB		078.0	IAOD					AA 04000		EE B
PDZ	010	PDZ	IF	FB										V
PDZ	020	JALOT	TF	FO								AA 04000		EY
PDZ	030	JALOT	HF	FO		078.0	IAOD		R			AA 04000		EE A
	010	JALOT	IF	FB			IAOD					AA 04000 GI 02900		E I
	020	NAROD	CF	FB		078.0	IAOD	3.00		PDZ		GI 02900 GS 02900		E F
	030	RW08L	CF	FO		078.0	IAOD	3.00				AT 00989		GY M
	040		CA	FB		078.0						AA 01900		M
	050	PDZ	DF	FO								AA 04000		VY
	060	WISUP	TF	FO					R			AA 04000		EY
	070	WISUP	HM	FO		256.4			R			AA 04000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
PDZ	N335506.01	W1173147.99
COVIN	N340436.65	W1175324.62
WISUP	N335519.15	W1174308.07
CFBGD	N340323.36	W1175156.18
JALOT	N340323.81	W1174844.71
NAROD	N340324.30	W1174423.62
IAOD (LOC)	N340324.82	W1173445.07

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW08L	N340324.76	W1173710.30	00944	45.2

QUALITY
15
CHECKED

CITY AND STATE
ONTARIO, CA

ELEVATION: **944** TDZE: **08L 944**
AIRPORT NAME: **ONTARIO INTL**
TDZE: **08R 936**

FACILITY
IDENTIFIER:
I-AOD

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 8L, AMDT 9B
26 MAY 2016

SUP:
AMDT: **9A**
DATED: **08/21/2014**

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.25

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COVIN	020	CFBGD	TF	FB								AA 04000		E
COVIN	030	JALOT	CF	FB		078.0	IAOD					AA 04000		EE B
PDZ	010	PDZ	IF	FB										V
PDZ	020	JALOT	TF	FO								AA 04000		EY
PDZ	030	JALOT	HF	FO		078.0	IAOD		R			AA 04000		EE A
	010	JALOT	IF	FB			IAOD					AA 04000		E I
	020	NAROD	CF	FB		078.0	IAOD			PDZ		AA 02900		E F
	030	RW08L	CF	FO		078.0	IAOD	3.01				AT 00989		GY M
	040		CA	FB		078.0						AA 01900		M
	050	PDZ	DF	FO								AA 04000		VY
	060	WISUP	TF	FO					R			AA 04000		EY
	070	WISUP	HM	FO		256.4			R			AA 04000		EE

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