

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: 4.11 MILES AFTER KATHI LOM CLIMB TO 1200 THEN CLIMBING RIGHT TURN TO 3200 ON HEADING 050 THEN DIRECT KATHI LOM AND HOLD. ADDITIONAL FLIGHT DATA: CHART FAS OBST: 661 TREE 430637N/0785458W 839 AAO 430626N/0785022W CHART NIAGARA FALLS FLIGHT RESTRICTION AREA. CHART CYR 518. CHART CFMCD AT 430631.67N/0784112.57W				
EHMAN INT		KATHI LOM		274.50 / 21.34		2300						
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD E KATHI LOM, RT, 280.12 INBOUND, 2200 FT. IN LIEU OF PT (IAF) 3. FAC: 280.12 FAF: KATHI LOM DIST FAF TO MAP: 4.11 THLD: 4.11 4. MIN. ALT: KATHI LOM 2000 5. DIST TO THLD FROM OM: 4.11 MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1584 6. MIN GS INCPT: 2000 GS ALT AT: - OM: 1763 MM: - IM: - 7. GS ANGLE: 2.50 TCH: 66.9 8. MSA FROM: IA LOM 115-205 3700, 205-295 2800, 295-115 2400								MAG VAR: 10W EPOCH YEAR: 1985				
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
S-ILS 28R	838	4000	250	838	4000	250	838	4000	250	838	4000	250
S-LOC 28R	920	4000	332	920	4000	332	920	4000	332	920	4000	332
CIRCLING	1100	1	508	1100	1	508	1100	1 1/2	508	1360	2 1/2	768
NOTES: CHART NOTE: ADF REQUIRED. CHART PLANVIEW NOTE: ADF REQUIRED. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BUFFALO NIAGARA INTL ALTIMETER SETTING AND INCREASE ALL DA 51 FEET AND ALL MDA 60 FEET; INCREASE CIRCLING CAT D VISIBILITY 1/4 MILE. (SEE FORM 8260-10)												
CITY AND STATE NIAGARA FALLS, NY		ELEVATION: 592 THRE: 588 AIRPORT NAME: NIAGARA FALLS INTL		FACILITY IDENTIFIER: I-AG		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS Y OR LOC RWY 28R, AMDT 23 12 DECEMBER 2013				SUP: ILS OR LOC RWY 28R AMDT: 22C DATED 08/25/2011		

CAT D 800-2 1/2
 @ CAT D 800-2 1/2
 # @ NA WHEN LOCAL WEATHER NOT AVAILABLE
 # @ NA WHEN CONTROL TOWER CLOSED.



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
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NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-ILS 28R ALL CATS VISIBILITY TO RVR 4500 AND S-LOC 28R ALL CATS VISIBILITY TO RVR 5000.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING BUFFALO NIAGARA INTL ALTIMETER SETTING, INCREASE S-ILS 28R ALL CATS VISIBILITY TO RVR 4500, S-LOC 28R CATS A/B VISIBILITY TO RVR 5000, AND S-LOC 28R CATS C/D VISIBILITY TO RVR 6000.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART NOTE: CIRCLING TO RWY 6/24/10R/28L NA AT NIGHT.



CITY AND STATE
NIAGARA FALLS, NY

ELEVATION: 592 THRE: 588
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FACILITY
IDENTIFIER:
I-IAG

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
ILS Y OR LOC RWY 28R, AMDT 23
12 DECEMBER 2013

SUP: ILS OR LOC RWY
28R
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SUSAP KIAGK6SIA K6PN

0 025115028251152950242529502503725

M

1 2 3 4 5 6 7 8 9 0 1 2 3
NAVAID 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAPNKIAGK6 IA K6003290HOLW N43063277W078501786

W0100

NARKATHI

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NIAGARA FALLS, NY

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	EHMAN	EHMAN	010		IF		FB					
	EHMAN	KATHI	020		TF		FO				AA 02300	
	EHMAN	KATHI	030	IAF	HF	R	FO		280.1()	T01.0	AA 02200	
		CPMCD	010	FACF	IF		FB				AA 02200 GI 02000	
		KATHI	020	FAF	CF		FB		280.0()	004.0	GI 02000 GS 01763	
		RW28R	030	MAP	CF		FO		280.0()	004.1	AT 00655	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		280.1()		AA 01200	
		050		VA	R	FB		050.0()		AA 03200	
	KATHI	060		DF		FO				AA 03200	
	KATHI	070		HM	R	FO		280.1()	T01.0	AA 03200	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	IAG (DME)	N430645.16	W0785736.86	N4306.753	W07857.614
	CFMCD	N430632.64	W0784450.37	N4306.544	W07844.840
	EHMAN	N430831.58	W0782117.35	N4308.526	W07821.289
	KATHI	N430633.50	W0785018.21	N4306.558	W07850.304
	RW28R	N430634.16	W0785555.27	N4306.569	W07855.921
	IIAG (LOC)	N430634.36	W0785818.82	N4306.573	W07858.314
	IA	N430632.77	W0785017.86	N4306.546	W07850.298

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28R	00588	67

CITY AND STATE
NIAGARA FALLS, NY

ELEVATION: 592 THRE: 588
AIRPORT NAME:
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IDENTIFIER:
I-AG

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
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	AIRPORT NAME: NIAGARA FALLS INTL		ILS Y OR LOC RWY 28R, AMDT 23	AMDT: 22C
		I-AG	12 DECEMBER 2013	DATED: 08/25/2011

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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1 2 3 4 5 6 7 8 9 0 1 2 3
NAVAID 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAPNKIAGK6 IA K6003290HOLW N43063277W078501786

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		CFMCD	010	FACF	IF		FB				AA 02200	
		KATHI	020	FAF	CF		FB		280.0()	004.0	AA 02000	
		RW28R	030	MAP	CF		FO		280.0()	004.1	AT 00655	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		280.1()		AA 01200	
		050		VA	R	FB		050.0()		AA 03200	
	KATHI	060		DF		FO				AA 03200	
	KATHI	070		HM	R	FO		280.1()	T01.0	AA 03200	

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