

[illegible]

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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ARINC PACKET - 424-18 - ILS

[illegible][illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KBUPK6FI23	AGEE	010GEE	K6D 0V	IF					18000		0	NS
SUSAP	KBUPK6FI23	AGEE	020CORVUK6EA0E	A	TF				+ 06000			0	NS
SUSAP	KBUPK6FI23	AGEE	030CORVUK6EA0E		FC GEE K6	3026026530260100D			+ 04000			0	NS
SUSAP	KBUPK6FI23	AGEE	040TRAVAK6EA0EE	B	CF IBUPK6	0549013230260020PI			+ 04000			0	NS
SUSAP	KBUPK6FI23	ATRAVA	010TRAVAK6EA0EE	AR	HF IBUPK6	054901322350T010PI			+ 04000	18000		0	NS
SUSAP	KBUPK6FI23	I	010TRAVAK6EA0E	I	IF IBUPK6	05490132		PI J	040000230018000			0	NS
SUSAP	KBUPK6FI23	I	020KLUMPK6EA0E	F	CF IBUPK6	0549005823500074PI		H	0230002205		-300BU	K6PN0	NS
SUSAP	KBUPK6FI23	I	030RW23 K6PG0GY	M	CF IBUPK6	0549001423500044PI			00777		-300	0	NS
SUSAP	KBUPK6FI23	I	040	0 M	CA	2350			+ 02300			0	NS
SUSAP	KBUPK6FI23	I	050	0	VI	3000						0	NS
SUSAP	KBUPK6FI23	I	060WELLACYEA0EY		CF BUF K6	2670023126700160D			+ 03000			0	NS
SUSAP	KBUPK6FI23	I	070WELLACYEA0EE	R	HM	0870T010			+ 03000			0	NS

[illegible]

CITY AND STATE
BUFFALO, NY

ELEVATION: 727 THRE: 726
AIRPORT NAME:
BUFFALO NIAGARA INTL

FACILITY
IDENTIFIER:
I-BUF

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC RWY 23, AMDT 31

27 JUNE 2013

SUP:	
AMDT:	30
DATED:	07/26/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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	1	2	3	4	5	6	7	8	9	0	1	2	3
ILS	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KBUF K6 IIBUF1 011130RW23 N42554895W0784434492350N42564425W0784325820474 10000467300W01105100720												
MSA	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KBUF K6 SBU K6PN 0 0902700282527009003925 M												
NAVAID	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	NKBUF K6 BU K6002310HOLW N43000114W078390278 W0090 NARKLUMP												

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	GEE	GEE	010		IF		FB					
	GEE	CORVU	020	IAF	TF		FB				AA 06000	
	GEE	CORVU	030		FC		FB		302.6()	010.0	AA 04000	
	GEE	TRAVAL	040		CF		FB		302.6()	002.0	AA 04000	
	TRAVAL	TRAVAL	010	IAF	HF	R	FO		235.0()	T01.0	AA 04000	
		TRAVAL	010	FACF	IF		FB				AA 04000 GI 02300	
		KLUMP	020	PAF	CF		FB		235.0()	007.4	GI 02300 GS 02205	
		RW23	030	MAP	CF		FO		235.0()	004.4	AT 00777	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		235.0()		AA 02300	
		050		VI		FB		300.0()			
	WELLA	060		CF		FO		267.0()	016.0	AA 03000	
	WELLA	070		HM	R	FO		087.0()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	WELLA	N425115.84	W0790935.69	N4251.264	W07909.595
	BUF	N425544.39	W0783846.83	N4255.740	W07838.781
	GEE	N425003.83	W0774357.90	N4250.064	W07743.965
	CORVU	N430035.77	W0781703.78	N4300.596	W07817.063
	KLUMP	N430001.11	W0783903.30	N4300.019	W07839.055
	TRAVAL	N430518.36	W0783205.08	N4305.306	W07832.085
	RW23	N425649.95	W0784314.47	N4256.833	W07843.241
	IBUF (LOC)	N425548.95	W0784434.49	N4255.816	W07844.575
	BU	N430001.14	W0783902.78	N4300.019	W07839.046

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW23	00726	51

CITY AND STATE

BUFFALO, NY

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ARINC PACKET - 424-18 - LOC

[illegible][illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KBUPK6FL23	AGEE	010GEE	K6D 0V	IF					18000		0 NS	
SUSAP	KBUPK6FL23	AGEE	020CORVUK6EA0E	A	TF				+ 06000			0 NS	
SUSAP	KBUPK6FL23	AGEE	030CORVUK6EA0E		FC GEE K6	3026026530260100D			+ 04000			0 NS	
SUSAP	KBUPK6FL23	AGEE	040TRAVAK6EA0EE	B	CF IBUPK6	0549013230260020PI			+ 04000			0 NS	
SUSAP	KBUPK6FL23	ATRAVA	010TRAVAK6EA0EE	AR	HF IBUPK6	054901322350T010PI			+ 04000	18000		0 NS	
SUSAP	KBUPK6FL23	L	010TRAVAK6EA0E	I	IF IBUPK6	05490132		PI	+ 04000	18000		0 NS	
SUSAP	KBUPK6FL23	L	020KLUMPK6EA0E	F	CF IBUPK6	0549005823500074PI			+ 02300		BU	K6PNO	NS
SUSAP	KBUPK6FL23	L	030RW23	K6PGOGY M	CF IBUPK6	0549001423500044PI			00777	-324		0 NS	
SUSAP	KBUPK6FL23	L	040	0 M	CA	2350			+ 02300			0 NS	
SUSAP	KBUPK6FL23	L	050	0	VI	3000						0 NS	
SUSAP	KBUPK6FL23	L	060WELLACYEA0EY		CF BUF K6	2670023126700160D			+ 03000			0 NS	
SUSAP	KBUPK6FL23	L	070WELLACYEA0EE	R	HM	0870T010			+ 03000			0 NS	

[illegible]

CITY AND STATE BUFFALO, NY	ELEVATION: 727	THRE: 726	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
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	BUFFALO NIAGARA INTL		I-BUF	27 JUNE 2013	DATED: 07/26/2012

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	1	2	3	4	5	6	7	8	9	0	1	2	3
ILS	12345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901
	SUSAP KBUFK6IIBUFI 011130RW23 N42554895W0784434492350N42564425W0784325820474 10000467300W01105100720												
MSA	12345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901
	SUSAP KBUFK6SBU K6PN 0 0902700282527009003925 M												
NAVAID	12345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901	2345678901
	SUSAPNKBUFFK6 BU K6002310HOLW N43000114W078390278 W0090 NARKLUMP												

SUP:	
AMDT:	30
DATED:	07/26/2012

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LOC STANDARD INSTRUMENT APPROACH PROCEDURE

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	GEE	GEE	010		IF		FB					
	GEE	CORVU	020	IAF	TF		FB				AA 06000	
	GEE	CORVU	030		FC		FB		302.6 ()	010.0	AA 04000	
	GEE	TRAVA	040		CF		FB		302.6 ()	002.0	AA 04000	
	TRAVA	TRAVA	010	IAF	HF	R	FO		235.0 ()	T01.0	AA 04000	
		TRAVA	010	FACF	IF		FB				AA 04000	
		KLUMP	020	FAF	CF		FB		235.0 ()	007.4	AA 02300	
		RW23	030	MAP	CF		FO		235.0 ()	004.4	AT 00777	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		235.0 ()		AA 02300	
		050		VI		FB		300.0 ()			
	WELLA	060		CF		FO		267.0 ()	016.0	AA 03000	
	WELLA	070		HM	R	FO		087.0 ()	T01.0	AA 03000	

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	GEE	N425003.83	W0774357.90	N4250.064	W07743.965
	CORVU	N430035.77	W0781703.78	N4300.596	W07817.063
	KLUMP	N430001.11	W0783903.30	N4300.019	W07839.055
	TRAVA	N430518.36	W0783205.08	N4305.306	W07832.085
	RW23	N425649.95	W0784314.47	N4256.833	W07843.241
	IBUF (LOC)	N425548.95	W0784434.49	N4255.816	W07844.575
	BU	N430001.14	W0783902.78	N4300.019	W07839.046

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	RW23	00726	51

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