

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				RNAV - 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		LP: RW06 LNAV: RW06							
KIVRE (IAF)		YUDUD (NOPT) (FB)		328.63 / 6.00			3900		CLIMBING RIGHT TURN TO 3900 DIRECT KIVRE AND HOLD, CONTINUE CLIMB IN HOLD TO 3900.							
CAVDA (IAF)		YUDUD (NOPT) (FB)		148.51 / 6.00			3900									
YUDUD (IF/IAF)		GOGSE (FB)		058.57 / 5.50			2400									
GOGSE (FAF)		RW06 (MAP) (FO)		058.63 / 5.33												
RW06 (MAP)		1070 MSL		058.63					ADDITIONAL FLIGHT DATA: HOLD SE, RT, 328.63 INBOUND. FAS OBST: 919 AAO 424757N/0784718W CHART VDP AT 1.50 MILES TO RW06 WAAS CHANNEL # 99724 REFERENCE PATH ID: W06A GOGSE TO RW06: 3.00/40 LTP HAE: 167.4 M							
1070 MSL		KIVRE (FO)					3900									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)									MAG VAR: 11W EPOCH YEAR: 2010							
2. HOLD SW YUDUD, RT, 058.57 INBOUND, 3900 FT. IN LIEU OF PT (IAF)																
3. FAC: <u>058.63</u> FAF: <u>GOGSE</u> DIST FAF TO MAP: <u>5.33</u> THLD: <u>5.33</u>																
4. MIN. ALT: YUDUD 3900, GOGSE 2400																
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>																
6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u>																
7. GS ANGLE: <u> </u> TCH: <u>34:1 IS NOT CLEAR</u>																
8. MSA FROM: <u> </u>																
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	
LP MDA	1180	1	516	1180	1	516		NA			NA					
LNAV MDA	1180	1	516	1180	1	516		NA			NA					
CIRCLING	1240	1	570	1240	1	570		NA			NA					
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART NOTE: VDP NA WITH NIAGARA INTL ALTIMETER SETTING. (SEE FORM 8260-10)																
CITY AND STATE		ELEVATION: 670		THRE: 664		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, ORIG 25 AUG 2011						SUP: AMDT: NONE DATED		
BUFFALO, NY																
		BUFFALO AIRFIELD														

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: USE BUFFALO NIAGARA INTL ALTIMETER SETTING, WHEN NOT RECEIVED, USE NIAGARA FALLS INTL ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET.

TAA

	FROM	TO	ALT
1.	329/30 CW 149/30 (NOPT)	329/14 CW 149/14	4400
2.	329/14 CW 149/14	YUDUD (IF/IAF) (FB)	3900
3.	149/30 CW 239/30	CAVDA (IAF) (FB)	3900
4.	239/30 CW 329/30	239/6 CW 329/6	4400
5.	239/6 CW 329/6	KIVRE (IAF) (FB)	3900

QUALITY
2
CHECKED

CITY AND STATE BUFFALO, NY	ELEVATION: 670 AIRPORT NAME: BUFFALO AIRFIELD	THRE: 664	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, ORIG 25 AUG 2011	SUP:
					AMDT: NONE
					DATED:

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	9G0
RUNWAY	RW06
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W06A
LTP/FTP LATITUDE	425134.7745N
LTP/FTP LONGITUDE	0784312.2535W
LTP/FTP ELLIPSOIDAL HEIGHT	+01674
FPAP LATITUDE	425234.7500N
FPAP LONGITUDE	0784142.6400W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1960
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

594AA1F1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+02022
FPAP ORTHOMETRIC HEIGHT	+02022

QUALITY
2
CHECKED

CITY AND STATE BUFFALO, NY	ELEVATION: 670 THRE: 664 AIRPORT NAME: BUFFALO AIRFIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, ORIG 25 AUG 2011	SUP:
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 9G0 K6FR06	ACAVDA	010CAVDACYEA0E	A	IF						18000		A JS	
SUSAP 9G0 K6FR06	ACAVDA	020YUDUDK6EA0EE	B	010TF			14850060	+	03900			A JS	
SUSAP 9G0 K6FR06	AKIVRE	010KIVREK6EA0E	A	IF						18000		A JS	
SUSAP 9G0 K6FR06	AKIVRE	020YUDUDK6EA0EE	B	010TF			32860060	+	03900			A JS	
SUSAP 9G0 K6FR06	AYUDUD	010YUDUDK6EA0EE	AR	HF			05860040	+	03900	18000		A JS	
SUSAP 9G0 K6FR06	R	010YUDUDK6EA0E	I	IF				+	03900	18000		A JS	
SUSAP 9G0 K6FR06	R	020GOGSEK6EA1E	F	051TF			05860055	+	02400			A JS	
SUSAP 9G0 K6FR06	R	020GOGSEK6EA2WALP			N	ALNAV						JS	
SUSAP 9G0 K6FR06	R	030RW06 K6PG0GY	M	031TF			05860053		00704	-300		A JS	
SUSAP 9G0 K6FR06	R	040	0	M	CA		0586	+	01070			A JS	
SUSAP 9G0 K6FR06	R	050KIVREK6EA0EY	R	DF				+	03900			A JS	
SUSAP 9G0 K6FR06	R	060KIVREK6EA0EE	R	HM			32860040	+	03900			A JS	

[illegible][illegible]

QUALITY
6
CHECKED

ELEVATION: 670 THRE: 664
AIRPORT NAME:
BUFFALO AIRFIELD

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 6, ORIG
25 AUG 2011

SUP:	
AMDT:	NONE
DATED:	