

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	
YITUB (IF/IAF)	ZIRVU (FB)	295.66 / 6.00	3500	LPV: DA LNAV/VNAV: DA LNAV: RW30
ZIRVU (FAF)	WITKI/2.90 NM TO RW30 (FB)	295.57 / 2.85		CLIMB TO 4400 DIRECT WOKOG AND HOLD.
WITKI/2.90 NM TO RW30	RW30 (MAP) (FO)	295.57 / 2.90		
RW30 (MAP)	1936 MSL	295.57		
1936 MSL	WOKOG (FO)		4400	

**ADDITIONAL FLIGHT DATA:**  
HOLD NW, RT, 115.29 INBOUND.  
CHART FAS OBST: 1809 TREE 453112N/0885251W  
DISTANCE TO THLD FROM 308 HATH: 0.84 NM.  
WAAS CHANNEL # 62936  
REFERENCE PATH ID: W30A  
CHART CIRCLING ICON  
CHART RHINELANDER ASOS  
LTP HAE: 462.5 M

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD SE YITUB, RT, 295.66 INBOUND, 4400 FT. IN LIEU OF PT (IAF)
- FAC: 295.57 FAF: ZIRVU DIST FAF TO MAP: 5.75 THLD: 5.75
- MIN. ALT: YITUB 4400, ZIRVU 3500, WITKI/2.90 NM TO RW30 2580\*
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT: 3500 GS ALT AT: ZIRVU 3500 OM:        MM:        IM:
- GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 3W EPOCH YEAR: 2015

**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
LPV DA	1936	1	308	1936	1	308	1936	1	308		NA				
LNAV/VNAV DA	1986	1 1/4	358	1986	1 1/4	358	1986	1 1/4	358		NA				
LNAV MDA	2120	1	492	2120	1	492	2120	1 3/8	492		NA				
CIRCLING	2300	1	650	2340	1	690	2360	2	710		NA				

NOTES:  
CHART NOTE: BARO-VNAV NA.  
CHART NOTE: DME/DME RNP-0.3 NA.  
\*LNAV ONLY  
CHART NOTE: NIGHT LANDING: RWY 30 NA.  
(SEE FORM 8260-10)



CITY AND STATE CRANDON, WI	ELEVATION: 1650 THRE: 1628 AIRPORT NAME: CRANDON/STEVE CONWAY MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 30, ORIG 8 JANUARY 2015	SUP: AMDT: NONE DATED
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NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: USE RHINELANDER ALTIMETER SETTING, WHEN NOT RECEIVED USE EAGLE RIVER ALTIMETER SETTING AND INCREASE ALL DA 9 FT AND ALL MDA 20 FT, INCREASE LPV ALL CATS VISIBILITY 1/8 MILE.

TAA

	FROM	TO	ALT
1.	206/30 CW 026/30 (NOPT)	YITUB (IF/IAF) (FB)	4400
	026/30 CW 206/30	YITUB (IF/IAF) (FO)	4400



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	AIRPORT NAME: CRANDON/STEVE CONWAY MUNI			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

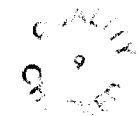
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	Y55
RUNWAY	RW30
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W30A
LTP/FTP LATITUDE	453119.1720N
LTP/FTP LONGITUDE	0885528.6530W
LTP/FTP ELLIPSOIDAL HEIGHT	+04625
FPAP LATITUDE	453153.2175N
FPAP LONGITUDE	0885725.7685W
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	1672
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

950FBAA9

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+04961
FPAP ORTHOMETRIC HEIGHT	+04961



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	AIRPORT NAME: CRANDON/STEVE CONWAY MUNI			AMDT: NONE
				DATED:



**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	YITUB	YITUB	010	IAF	HF	R	FO		295.7 (292.7T)	005.0	AA 04400	
		YITUB	010	FACF	IF		FB				AA 04400	
		ZIRVU	020	FAF	TF		FB	0.5	295.7 (292.7T)	006.0	AA 03500	
		WITKI	021	SDF	TF		FB	0.3	295.6 (292.6T)	002.9	AA 02580	GS 02591
		RW30	030	MAP	TF		FO	0.3	295.6 (292.6T)	002.9	AT 01668	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		295.6 (292.6T)		AA 01936	
	WOKOG	050		DF		FO				AA 04400	
	WOKOG	060		HM	R	FO		115.3 (112.3T)	005.0	AA 04400	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	WITKI	N453012.59	W0885140.06	N4530.210	W08851.668
	WOKOG	N453559.42	W0891137.38	N4535.990	W08911.623
	YITUB	N452648.52	W0884003.05	N4526.809	W08840.051
	ZIRVU	N452906.94	W0884755.23	N4529.116	W08847.921
	RW30	N453119.17	W0885528.65	N4531.320	W08855.478

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW30	01628	40



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	AIRPORT NAME: <b>CRANDON/STEVE CONWAY MUNI</b>			AMDT: <b>NONE</b>
				DATED: