

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**GPS STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICE - 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	
				ADDITIONAL FLIGHT DATA:

1. PT \_\_\_\_\_ SIDE OF COURSE \_\_\_\_\_ OUTBOUND \_\_\_\_\_ FT WITHIN \_\_\_\_\_ MILES OF \_\_\_\_\_ (IAF)  
 2. \_\_\_\_\_  
 3. FAC \_\_\_\_\_ FAF \_\_\_\_\_ DIST FAF TO MAP \_\_\_\_\_ THLD \_\_\_\_\_  
 4. MIN. ALT \_\_\_\_\_  
 8. MSA FROM: \_\_\_\_\_

MAG VAR: \_\_\_\_\_ EPOCH YEAR: \_\_\_\_\_

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A											
CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA

NOTES:  
  
 PROCEDURE CANCELED EFFECTIVE \_\_\_\_\_



CITY AND STATE SUPERIOR, WI	ELEVATION: 674 AIRPORT NAME: RICHARD I BONG	TDZE: 674	FACILITY IDENTIFIER: GPS	PROCEDURE NO./AMD T NO./EFFECTIVE DATE: GPS RWY 31, ORIG, 01/04/1996	SUP AMD T NONE DATE
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ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
COORDINATED WITH: ATA            AAT            ALPA            APA            AOPA            NBAA            OTHER (specify) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <u>ZMP, DLH APP CON, AIRPORT MANAGER</u>		
FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:  <div style="text-align: center;"><b>THOMAS L KIRKPATRICK</b></div>	FIFO <b>AJV-353</b>	DATE:  <b>02/13/2012</b>
APPROVED BY		
NAME:  <div style="text-align: center;"><b>LARRY H STROUT</b></div>	FIFO <b>AJV-353</b>	DATE:
CHANGES:		
REASONS:  <div style="text-align: center; margin-top: 20px;"><b>CONCURRENT WITH RNAV (GPS) RWY 32.</b></div>		

# RADIO FIX AND HOLDING DATA RECORD

NAME: TRACT

STATE: WI

COUNTRY: US

LATITUDE/LONGITUDE: 464044.46N/0920524.34W

TYPE: WP

## CANCEL

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	KSUW R31									960	3100

**REMARKS:**

WAYPOINT COLLOCATED WITH KSUW RWY 31 THRESHOLD.  
MAG VAR: WAYPOINT 1E.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RICHARD I BONG - GPS RWY 31.			KSUW	SUPERIOR	WI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/16/1995

DEVELOPED BY:      DATE:      OFFICE:      NAME:

APPROVED BY:      DATE:      OFFICE: AJV-353      NAME: LARRY STROUT

SIGNATURE:

**DISTRIBUTION:**

NFDC  
FPO: CHI  
ARTCC: ZMP  
ATC FACILITY: DLH ATCT  
OTHER: GRB FSS, AVN-810

QUALITY  
2  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: WENTT

STATE: WI

COUNTRY: US

LATITUDE/LONGITUDE: 463521.96N/0915854.12W

TYPE: WP

## CANCEL

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

### FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC	MRA	MAA
1	KSUW R31					140.15	7.00	NM FEET		17500

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

### PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH	HOLDING DME	ALTITUDES MIN	ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SE		WP	139.23	319.23	L		4	3100	10000	5	10

### CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (50-0635)	463204.00N/0920406.00W	1580	5D

### REMARKS:

2D. (CONTD): HOLDING LIMITED TO ESTABLISHED PATTERN.  
MAG VAR: WAYPOINT 1E.

### FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RICHARD I BONG - GPS RWY 13 AND GPS RWY 31			KSUW	SUPERIOR	WI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/16/1995

DEVELOPED BY:            DATE:                            OFFICE:                            NAME:

APPROVED BY:            DATE:                            OFFICE: AJV-353                    NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: CHI  
ARTCC: ZMP  
ATC FACILITY: DLH ATCT  
OTHER: GRB FSS, AVN-810

QUALITY  
2  
CHECKED