

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**GPS OR VOR STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23**

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 KINGSTON, NY	ELEVATION: 148 AIRPORT NAME: KINGSTON-ULSTER	TDZE:	FACILITY IDENTIFIER: PWL	PROCEDURE NO./AMD'T NO./EFFECTIVE DATE: VOR OR GPS-A, AMDT 1A, 01/13/2011	SUP
					AMD'T 1
					DATE 11/23/2006

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE							
COORDINATED WITH: <table style="width:100%; border: none;"> <tr> <td style="text-align: center; padding: 2px;">ATA <input checked="" type="checkbox"/></td> <td style="text-align: center; padding: 2px;">AAT <input type="checkbox"/></td> <td style="text-align: center; padding: 2px;">ALPA <input checked="" type="checkbox"/></td> <td style="text-align: center; padding: 2px;">APA <input checked="" type="checkbox"/></td> <td style="text-align: center; padding: 2px;">AOPA <input checked="" type="checkbox"/></td> <td style="text-align: center; padding: 2px;">NBAA <input checked="" type="checkbox"/></td> <td style="text-align: center; padding: 2px;">OTHER (specify) <input checked="" type="checkbox"/> AEA-220, AVN-220, APTMGR, ZNY, POU AFSS</td> </tr> </table>			ATA <input checked="" type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>	APA <input checked="" type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/>	OTHER (specify) <input checked="" type="checkbox"/> AEA-220, AVN-220, APTMGR, ZNY, POU AFSS
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FLIGHT CHECKED BY									
NAME:	FIFO	DATE:							
DEVELOPED BY									
NAME:  <div style="text-align: center;">DONALD E. SMITH (CHRISTOPHER MCCARTHY)</div>	FIFO AJV-352	DATE: 09/04/2012							
APPROVED BY									
NAME:  <div style="text-align: center;">DARRYEL ADAMS</div>	FIFO AJV-352	DATE:							
CHANGES:									
REASONS:									

QUALITY  
 2  
 CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: SHANO

STATE: NY

COUNTRY: US

LATITUDE/LONGITUDE: 415606.92N/0735249.60W

TYPE: INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	PAWLING	PWL	VOR/DME	L	320.43	308.43	16.00			2000	17500
2	KINGSTON	IGN	VOR/DME	L	002.86	350.86				2000	17500

## REMARKS:

MAGNETIC VARIATION: PWL 12W, IGN 12W  
DATUM: NAD 83

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	KINGSTON-ULSTER - VOR-A, FAF			K20N	KINGSTON	NY (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/10/1994

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-352

NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: NYC  
ARTCC: ZNY  
ATC FACILITY:  
OTHER: AEA-530

QUALITY  
2  
CHECKED