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AIRAC
AIP
Supplement 4/23
9 MAR 2023

GEN : NIL

ENR : GANGWON VORTAC(KAE)

A D : YANGYANG/Yangyang INTL(RKNY)

UNSERVICEABILITY OF GANGWON VORTAC

1. INTRODUCTION

The GANGWON VORTAC(KAE) will be unserviceable due to replacement.

2. PERIOD

From 1600 UTC 19 APR 2023 To 1600 UTC 1 NOV 2023

3. RADIO NAVIGATION AIDS INFORMATION

Name of Station (VAR) (VOR: Declination)	ID	Frequency (CH)	Coordinates	ELEV DME Antenna (ft AMSL)
GANGWON VORTAC (8° W)	KAE	115.6 MHz (CH 103X)	37°42'03"N 128°45'14"E	3 400

4. REMARKS

(1) En-route / Flight Planning

- Use 37°42'03"N 128°45'14"E instead of KAE.
- Can not use DME/DME navigation on airway using KAE as critical DME.
- ACFT that are not RNAV capable will be cleared via one of the following alternative routes :
 - a. A route depicted on current charts/publications, the word "SUBSTITUTE" will be used in issuing the clearance preceding the alternative route.
 - b. A route defined by specifying navaid radials, courses or azimuths.
 - c. A route defined as direct to or between navaids.
 - d. Vectors if available.

(2) Flight procedure

- During the replacement period, some flight procedures of RKNY will not be available as follows.

RKNY	RWY	Procedure	AIP Page
SID	15	YAG 2S	RKNY AD CHART 2-9
	33	YAG 2A (CAT C&D)	RKNY AD CHART 2-11

- During the replacement period, some flight procedures of RKNY will not be available as follows.

RKNY	RWY	Procedure	AIP Page	Restrictions
SID	15	YAG 2S	RKNY AD CHART 2-9	Radar vector required.
	33	YAG 2A (CAT C&D)	RKNY AD CHART 2-11	

(3) Do not use RNAV procedures RWY 15(RNAV KAE 2E, RNAV BIKSI 2E, RNAV PILIT 2E),

RWY 33(RNAV KAE 2N, RNAV BIKSI 2N, RNAV PILIT 2N) at radar PMI in Gangneung APP.

(4) Use of alternative procedures RWY 15(YAG 2T), RWY 33(YAG 2A/CAT A&B) at radar PMI in Gangneung APP.

(5) Any change to the contents of these pages will be notified by another AIP SUP or NOTAM.

5. DIAGRAM

