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# REPUBLIC OF KOREA

# Ministry of Land, Infrastructure and Transport Office of Civil Aviation

11, Doum 6-ro, Sejong-si, 30103, Republic of Korea

AIRAC AIP Supplement 11/20 19 NOV 2020

GEN: NIL

**ENR: NIL** 

A D: GWANGJU/Gwangju(RKJJ)

## **UNSERVICEABILITY OF KWA VOR/DME**

#### 1. INTRODUCTION

The VOR/DME(KWA) at Gwangju Airport will be unserviceable due to replacement.

#### 2. PERIOD

From 1600 UTC 30 DEC 2020 To 1559 UTC 21 APR 2021

#### 3. RADIO NAVIGATION AND LANDING AIDS INFORMATION

NAVAID	ID	Frequency		Position of transmitting antenna coordinates
GWANGJU VOR/DME	KWA	(CH91X)		
		VOR	114.4 MHz	35°07'34.2"N 126°48'44.0"E
		DME	111.5 MHz (RX)	
			117.8 MHz (TX)	

#### 4. REMARKS

(1) During the replacement period, some flight procedures of RKJJ will not be available as follows.

	RWY	Procedure	AIP Page
SID	04L/R	GWANGJU 1A	RKJJ AD CHART 2-11
	22L/R	GWANGJU 2A	RKJJ AD CHART 2-12
Instrument Approach	04R	VOR/DME	RKJJ AD CHART 2-17
	04L	VOR/DME	RKJJ AD CHART 2-18
	22L	VOR/DME	RKJJ AD CHART 2-20
	22R	VOR/DME	RKJJ AD CHART 2-21

(2) During the replacement period, some flight procedures of RKJJ will be available restrictively as follows.

Procedure	Segment	Restrictions		
1. ILS/DME RWY 04R 2. LOC/DME RWY 04R	INITIAL (Until LLZ course)	Radar vector (IAF not available)		
	FINAL	As published		
	Missed approach procedure	Climb RWY HDG to 5 000 ft then radar vector		
LOC/DME RWY 22L	INITIAL, INTERMEDIATE (Until LLZ course)	Radar vector (IAF not available)		
	FINAL	As published		
	Missed approach procedure	Climb RWY HDG to 5 000 ft then radar vector		
RADAR DEP	Radar departure aircraft should climb RWY HDG to 8 000 ft then radar vector to airway			

### (3) Enroute

- The use of ATS routes (B576, V543, V547) can only be used under the following condition.
  - 1) Except for equipped ACFT /E, /F, /G, or /R shall advise ATC for alternatives.
- During the replacement period, DME/DME navigation of some enroute segments using KWA as critical DME will not be available.
- Radar monitor service will be provided by Incheon ACC.
- Any change to the contents of these pages will be notified by NOTAM.

