



International Civil Aviation Organization
ICAO **Thirtieth Meeting of the Regional Airspace Safety Monitoring Advisory Group (RASMAG/30)**

Bangkok, Thailand, 14 – 17 July 2025

Agenda Item 5: Airspace Safety Monitoring Activities/Requirements in the Asia/Pacific Region

JASMA ASSESSMENT OF NON –RVSM APPROVED AIRCRAFT

(Presented by JASMA)

SUMMARY

This paper presents a list of operator-aircraft combinations operating within the RVSM airspace of Fukuoka Flight Information Region (FIR) with no registration of RVSM approval in the Regional Monitoring Agencies (RMAs) approval databases as of June 2025.

1. INTRODUCTION

1.1 The Japan Airspace Monitoring Agency (JASMA) has been continuing studies of RVSM non-approved flights operating in the RVSM airspace of the Fukuoka Flight Information Region (FIR).

2. DISCUSSION

2.1 The flight plan information utilized for the monthly examination was the actual record of the flight plans for the month extracted from the Flight Object Administration Center System (FACE) of the Japan Civil Aviation Bureau (JCAB). JASMA compared flight plans of RVSM flights with the Regional Monitoring Agencies (RMAs) approval databases every month.

2.2 **Table 1** shows the aircraft which were flying in the RVSM airspace of Fukuoka FIR with “W” on their flight plans for the period from January 2025 to May 2025, but the aircraft’s RVSM approval were not registered in the approval databases as of 10th next month.

Table 1: RVSM flights with no registration in RMAs’ approval database as of 10 June 2025

Reg No	Operator	Aircraft Type	Operator name	Country	RMA	Jan-24	Feb-24	Mar-24	Apr-24	May-24
N282AY	N28	A332	PV	United States	NAARMO				*	
N900LY	N90	GLF5	PV	United States	NAARMO				*	
N945FL	N94	B738	PV	United States	NAARMO				*	
N796JR	POC	GLEX	PV	United States	NAARMO		*			
N501GM	N50	GLF5	PV/SC TRANSPORT LLC	United States	NAARMO					*
HL8553	JJA	B38M	Jeju Air	South Korea	PARMO					*

2.3 Six aircraft which could not be confirmed in the RMA approval database were identified, but no long-term rogue aircraft appeared on the list. Although it might be needed a lot of human resources and effort, flight plan checks and informing the aircraft identified as non-RVSM aircraft to the designated RMAs on a monthly basis would be ideal. JASMA would like to express our appreciation for all RMAs updating their RVSM approval database and supporting us patiently.

3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
- a) note the information contained in this paper; and
 - b) discuss any relevant matters as appropriate.

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