



ICAO

International Civil Aviation Organization

Flimsy (FL/03)

**ICAO Asia and Pacific (APAC)
Twenty-Ninth Meeting of the Meteorology Sub-Group
(MET SG/29)**

Bangkok, Thailand, 18 - 22 August 2025

Agenda Item 3: Air navigation deficiencies

UPDATE ON NEW ZEALAND STATUS OF TC SIGMET IN IWXXM

(Presented by New Zealand)

SUMMARY

This flimsy is provided to an update to the Annual APAC SIGMET Test findings presented in WP/07.

1. INTRODUCTION

1.1 The ICAO APAC Regional SIGMET Test 2024 Outcomes are presented in MET SG/29 WP/07.

2. DISCUSSION

2.1 The ICAO APAC Regional SIGMET Test 2024 Outcomes are detailed in MET SG/29 WP/07.

2.2 Section 2.7, Table 2 shows that in the 2024 test, New Zealand successfully issued the IWXXM format for VA SIGMET (LV), but the IWXXM format for TC SIGMET (LY) was not issued.

2.3 An internal investigation was conducted, followed by system testing.

2.4 On 15 August 2025, New Zealand issued a TEST TC SIGMET for both the NZZC and NZZO Flight Information Regions. RODB Brisbane confirmed receipt of both the TAC and IWXXM formats.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the information contained in this paper; and
- b) Consider removing New Zealand from the Draft Conclusion presented in WP/07 under 2.9 “Lack of Provision of IWXXM Format SIGMET”.
