



ATIS-0700034

ATIS Standard on -

**ATIS Supplement B to J-STD-102, Joint ATIS/TIA CMAS
Federal Alert Gateway to CMSP Gateway Interface Test
Specification**



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**ATIS Supplement B to J-STD-102, *Joint ATIS/TIA CMAS
Federal Alert Gateway to CMSP Gateway Interface Test
Specification***

Alliance for Telecommunications Industry Solutions

Approved August 31, 2017

Abstract

This Supplement provides the modifications to support the removal of the restrictions on embedded URLs and embedded telephone numbers and for errata to J-STD-102, *Joint ATIS/TIA CMAS Federal Alert Gateway to CMSP Gateway Interface Test Specification*.

Foreword

The Alliance for Telecommunication Industry Solutions (ATIS) serves the public through improved understanding between carriers, customers, and manufacturers. The Wireless Technologies and Systems Committee (WTSC) develops and recommends standards and technical reports related to wireless and/or mobile services and systems, including service descriptions and wireless technologies. WTSC develops and recommends positions on related subjects under consideration in other North American, regional, and international standards bodies.

The mandatory requirements are designated by the word *shall* and recommendations by the word *should*. Where both a mandatory requirement and a recommendation are specified for the same criterion, the recommendation represents a goal currently identifiable as having distinct compatibility or performance advantages. The word *may* denotes an optional capability that could augment the standard. The standard is fully functional without the incorporation of this optional capability.

Suggestions for improvement of this document are welcome. They should be sent to the Alliance for Telecommunications Industry Solutions, WTSC 1200 G Street NW, Suite 500, Washington, DC 20005.

At the time of consensus on this document, WTSC, which was responsible for its development, had the following leadership:

- D. Zelmer, WTSC Chair (AT&T)
- M. Younge, WTSC Vice Chair (T-Mobile)
- P. Musgrove, WTSC SN Chair (AT&T)
- G. Schumacher, WTSC SN Vice Chair (Sprint)
- D. Sennett, Technical Editor (AT&T)

The ATIS WTSC SN subcommittee was responsible for the development of this document.

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1 Scope & Purpose

The scope of this Supplement is J-STD-102, *Joint ATIS/TIA CMAS Federal Alert Gateway to CMSP Gateway Interface Test Specification*.

The purpose of this Supplement is to provide modifications to J-STD-102, *Joint ATIS/TIA CMAS Federal Alert Gateway to CMSP Gateway Interface Test Specification*, to remove the restrictions on embedded URLs and embedded telephone numbers in WEA messages and to incorporate errata.

Upon publication, this Supplement shall be used in conjunction with J-STD-101 and its associated published Supplements A, B, and C.

2 Modifications

2.1 Modifications to Table 5: Steps for Test Case CMAS-TC-001 – Alert Message Test in Clause 5.3.1.8

The table entry #4 of Table 5: *Steps for Test Case CMAS-TC-001 – Alert Message Test* in Clause 5.3.1.8, *Test Steps*, is modified as show below:

4	CMSP Test Support: View CMSP Gateway message log.	The CMSP Gateway message log contains three CMAC messages (Annex C, <i>Expected CMAC Messages</i>) resulting from CAP Message #1, CAP Message #2, and CAP Message #3.	<ul style="list-style-type: none"> • RQMT-0130 • RQMT-0400 • RQMT-0410 • RQMT-0480 • RQMT-0493 • RQMT-0496 • RQMT-1000 • RQMT-1010 	
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2.2 Modifications to Table 18: Reference Point “C” Requirement Summary in Annex A, Summary of Reference Point “C” Interface Requirements

1. The table entry for requirement JCMAS-C-RQMT-0200 is modified as shown below:

JCMAS-C-RQMT-0200	5.2.1.1	[JCMAS-C-RQMT-0200] The CMSP Profile in the Federal Alert Gateway shall contain the parameters defined in the following table: NOTE: Table was modified in J-STD-101 Supplement C to add new table entry for C-Interface Message Version.
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2. The table entry for requirement JCMAS-C-RQMT-2500 is modified as shown below: