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**Space data and information transfer  
systems — Spacecraft Onboard  
Interface Systems — Low Data-  
Rate Wireless Communications for  
Spacecraft Monitoring and Control**

*Systèmes de transfert des informations et données spatiales —  
Services d'interfaces à bord des véhicules spatiaux — Communication  
sans fil à faible débit de données pour la surveillance et le contrôle des  
véhicules spatiaux*

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## **Recommendation for Space Data System Practices**

**SPACECRAFT ONBOARD INTERFACE  
SYSTEMS—LOW DATA-RATE WIRELESS  
COMMUNICATIONS FOR SPACECRAFT  
MONITORING AND CONTROL**

**RECOMMENDED PRACTICE**

**CCSDS 882.0-M-1**

**MAGENTA BOOK**

**May 2013**

## AUTHORITY

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This document has been approved for publication by the Management Council of the Consultative Committee for Space Data Systems (CCSDS) and represents the consensus technical agreement of the participating CCSDS Member Agencies. The procedure for review and authorization of CCSDS documents is detailed in *Organization and Processes for the Consultative Committee for Space Data Systems* (CCSDS A02.1-Y-3), and the record of Agency participation in the authorization of this document can be obtained from the CCSDS Secretariat at the address below.

This document is published and maintained by:

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## CONTENTS

| <u>Section</u>                                                                                                                       | <u>Page</u> |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------|
| <b>1 INTRODUCTION.....</b>                                                                                                           | <b>1-1</b>  |
| 1.1 PURPOSE.....                                                                                                                     | 1-1         |
| 1.2 SCOPE.....                                                                                                                       | 1-1         |
| 1.3 APPLICABILITY.....                                                                                                               | 1-1         |
| 1.4 RATIONALE.....                                                                                                                   | 1-1         |
| 1.5 DOCUMENT STRUCTURE .....                                                                                                         | 1-1         |
| 1.6 DEFINITIONS .....                                                                                                                | 1-2         |
| 1.7 CONVENTIONS.....                                                                                                                 | 1-2         |
| 1.8 REFERENCES .....                                                                                                                 | 1-3         |
| <b>2 OVERVIEW .....</b>                                                                                                              | <b>2-1</b>  |
| 2.1 RATIONALE AND BENEFITS .....                                                                                                     | 2-1         |
| 2.2 SCOPE OF INTEROPERABILITY .....                                                                                                  | 2-1         |
| 2.3 EVOLUTION OF THE BOOK .....                                                                                                      | 2-2         |
| 2.4 DIFFERENTIATING CONTENTION-BASED AND<br>SCHEDULED CHANNEL ACCESS .....                                                           | 2-3         |
| 2.5 SECURITY PROVISIONING .....                                                                                                      | 2-4         |
| 2.6 QUALITY OF SERVICE PROVISIONING .....                                                                                            | 2-4         |
| <b>3 RECOMMENDED PRACTICES FOR LOW DATA-RATE<br/>WIRELESS COMMUNICATIONS FOR SPACECRAFT<br/>MONITORING AND CONTROL .....</b>         | <b>3-1</b>  |
| 3.1 OVERVIEW .....                                                                                                                   | 3-1         |
| 3.2 RECOMMENDED PRACTICES.....                                                                                                       | 3-1         |
| <b>ANNEX A JUSTIFYING THE SCHEDULED MEDIUM ACCESS<br/>RECOMMENDATION (INFORMATIVE).....</b>                                          | <b>A-1</b>  |
| <b>ANNEX B SECURITY CONCERNS FOR WIRELESS SYSTEMS<br/>(INFORMATIVE) .....</b>                                                        | <b>B-1</b>  |
| <b>ANNEX C DISCUSSION ON LOW DATA-RATE WIRELESS<br/>COMMUNICATIONS FOR SPACECRAFT MONITORING<br/>AND CONTROL (INFORMATIVE) .....</b> | <b>C-1</b>  |
| <b>ANNEX D JUSTIFICATIONS FOR THE 2.4 GHZ BAND PREFERENCE<br/>(INFORMATIVE) .....</b>                                                | <b>D-1</b>  |
| <b>ANNEX E ABBREVIATIONS AND ACRONYMS (INFORMATIVE).....</b>                                                                         | <b>E-1</b>  |
| <b>ANNEX F INFORMATIVE REFERENCES (INFORMATIVE) .....</b>                                                                            | <b>F-1</b>  |

**CONTENTS (continued)**

| <u>Figure</u>                      | <u>Page</u> |
|------------------------------------|-------------|
| 2-1 IEEE 802.15.4 Superframe ..... | 2-5         |

| <u>Table</u>                                                                                                           |     |
|------------------------------------------------------------------------------------------------------------------------|-----|
| 2-1 PHY/MAC Security Service Provisioning .....                                                                        | 2-4 |
| C-1 Application Profile Quick Look-Up Table .....                                                                      | C-4 |
| C-2 Quick-Look Table for Scenarios That Can Utilize Low Data-Rate Wireless Communications .....                        | C-4 |
| C-3 Typical Operating Parameters for the Single-Hop, Periodic Data Aggregation Application Profile .....               | C-6 |
| C-4 Typical Operating Parameters for the Single-Hop Triggered, Event-Driven Data Acquisition Application Profile ..... | C-7 |
| C-5 Typical Operating Parameters for the Single-Hop Command and Control Application Profile .....                      | C-9 |
| D-1 Power Regulations .....                                                                                            | D-2 |

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