

ISO 24101-2:2010-09 (E)

Intelligent transport systems - Communications access for land mobiles (CALM) - Application management - Part 2: Conformance test

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Abbreviated terms	2
5 General	3
6 Test system	4
7 Functionality of entities	5
7.1 Test applications	5
7.2 Test operator	5
7.3 Test installer	5
7.4 Verification means	6
7.5 Communication station	6
7.6 Connection between entities	6
8 Test cases	6
8.1 General	6
8.2 Basic tests	6
8.3 Advanced tests	7
9 Test conditions	7
9.1 Test applications	7
9.2 Common files	8
9.3 Security information for operator authentication	8
9.4 Manager certificate for access control	8
9.5 Combination example of test conditions	8
10 Test procedures	9
10.1 Basic tests	9
10.2 Advanced tests	9
10.3 Notation for test procedures	9
10.4 Commands in test procedures	9
11 Test results	10
12 Test documentation	10
12.1 Implementation conformance statement (ICS)	10
12.2 Implementation eXtra information for testing (IXIT)	10
12.3 Test report	10
Annex A (normative) Basic tests	11

Annex B (normative) Advanced tests	30
Annex C (informative) Commands in test procedures	48
Annex D (normative) Implementation conformance statement proforma	50
Annex E (normative) Implementation eXtra information for testing proforma	53
Bibliography	56