



DOCUMENT CHANGE REQUEST

DCR number 213 Changes required for: N/A

Date: 2005/12/02

Date sent: 2005/12/02

Originator: Philippe Baviere

Organisation: CNES

Status: IMPLEMENTED

Title: Generic Specification for Coils, RF and Power, Fixed

Number: 3201

Issue: 2

Other documents affected:

Page:

Title, 9.3.1.1, 9.3.1.2, 9.3.1.3 and 9.3.1.6 pages 20 to 30

Paragraph:

Title, 9.3.1.1, 9.3.1.2, 9.3.1.3 and 9.3.1.6 pages 20 to 30

Original wording:

Proposed wording:

See attachment DCR Q-Meter

Justification:

- 1- Title : since introduction of power coils in specification 3201/009
- 2- The True Inductance test have never been used.
- 3- Q-meters are now complete obsolete and are never been used since several decennies. So the method for electrical measurements (effective inductance, Q factor and self-resonant frequency) should be changed.

Attachments:

DCR_Q-metre.doc, null

Modifications:

with following modifications as per PSWG meeting:

1. Para. 9.9 "Figure IX" should be renumbered as "Figure II"
2. Para. 9.3.1.3 "Zr = Impedance of the inductor at self-resonant frequency" is not necessary as it is not used in the text.

Approval signature:

A handwritten signature in black ink, appearing to be a stylized name or set of initials, located in the signature box.

Date signed:

2005-12-02