

# Test Equipment List with Calibration Data

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Test report number(s): 69558-02103

Date of test:  
05/2010

| Type                                 | Inv.-No. | Type Designation    | Serial Number | Manufacturer          | Calibration Organization | Date of Calibration |         |
|--------------------------------------|----------|---------------------|---------------|-----------------------|--------------------------|---------------------|---------|
|                                      |          |                     |               |                       |                          | Last                | Next    |
| EMI test receiver                    | 1028     | ESHS10              | 860043/016    | Rohde & Schwarz       | Rohde & Schwarz          | 02/2009             | 08/2010 |
| EMI test receiver                    | 1569     | ESMI                | 839379/013    | Rohde & Schwarz       | Rohde & Schwarz          | 10/2009             | 01/2012 |
| EMI test receiver                    | 1711     | ESPI7               | 836914/0002   | Rohde & Schwarz       | Rohde & Schwarz          | 09/2009             | 03/2011 |
| EMI test receiver                    | 1863     | ESCI3               | 100008        | Rohde & Schwarz       | Rohde & Schwarz          | 01/2010             | 07/2011 |
| EMI test receiver                    | 2010     | ESPI7               | 101018        | Rohde & Schwarz       | Rohde & Schwarz          | 11/2009             | 05/2011 |
| EMI test receiver                    | 2044     | ESU8                | 100232        | Rohde & Schwarz       | Rohde & Schwarz          | 05/2009             | 11/2010 |
| Spectrum analyser                    | 1666     | FSP30               | 100063        | Rohde & Schwarz       | Rohde & Schwarz          | 11/2009             | 05/2011 |
| Preamplifier                         | 1142     | R14601              | 13120026      | Advantest             | TÜV SÜD SENTON           | 11/2009             | 05/2011 |
| Preamplifier                         | 1484     | ACO/180-3530        | 32641         | CTT                   | TÜV SÜD SENTON           | 03/2009             | 09/2010 |
| Preamplifier                         | 1651     | CPA9231A            | 3393          | Schaffner Electrotest | TÜV SÜD SENTON           | 05/2008             | 11/2010 |
| Preamplifier                         | 1684     | AFS3-00100800-32-LN | 847743        | MITEQ                 | TÜV SÜD SENTON           | 05/2008             | 11/2010 |
| V-network                            | 1059     | ESH3-Z5             | 894785/005    | Rohde & Schwarz       | Rohde & Schwarz          | 05/2009             | 05/2012 |
| V-network                            | 1060     | ESH3-Z5             | 862770/021    | Rohde & Schwarz       | Rohde & Schwarz          | 04/2010             | 04/2013 |
| V-network                            | 1218     | ESH3-Z5             | 830952/025    | Rohde & Schwarz       | Rohde & Schwarz          | 07/2008             | 07/2011 |
| Impedance stabization network (ISN)  | 2080     | ISN T800            | 28597         | Teseq                 | 159                      | 03/2010             | 06/2012 |
| Loop antenna                         | 1016     | HFH2-Z2             | 882964/0001   | Rohde & Schwarz       | Rohde & Schwarz          | 09/2009             | 03/2011 |
| Double ridged waveguide horn antenna | 1516     | 3115                | 9508-4553     | EMCO Elektronik       | ARC                      | 05/2008             | 05/2011 |

Note: Date of next calibration contains maximum tolerance if applicable.

# Test Equipment List with Calibration Data

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Test report number(s):69558-02103

Date of test:  
05/2010

| Type                     | Inv.-No. | Type Designation | Serial Number | Manufacturer    | Calibration Organization | Date of Calibration |         |
|--------------------------|----------|------------------|---------------|-----------------|--------------------------|---------------------|---------|
|                          |          |                  |               |                 |                          | Last                | Next    |
| TRILOG antenna           | 2058     | VULB 9163        | 9163-408      | Schwarzbeck     | Schwarzbeck              | 11/2009             | 05/2011 |
| TRILOG Broadband Antenna | 1802     | VULB 9163        | 9163-214      | Schwarzbeck     | Schwarzbeck              | 11/2009             | 05/2011 |
| Multimeter               | 1653     | 21 III           | 76530546      | Fluke           | ZMK                      | 05/2008             | 02/2011 |
| Multimeter               | 1654     | 21 III           | 76381229      | Fluke           | ZMK                      | 03/2008             | 12/2010 |
| Multimeter               | 1975     | Fluke 77 III     | 92370108      | Fluke           | ZMK                      | 09/2008             | 06/2011 |
| Multimeter               | 1976     | Fluke 77 IV      | 93090238      | Fluke           | ZMK                      | 09/2008             | 06/2011 |
| Digital multimeter       | 2025     | Fluke 177        | 96720024      | Fluke           | ZMK                      | 09/2008             | 06/2011 |
| Digital multimeter       | 2026     | Fluke 177        | 96720025      | Fluke           | ZMK                      | 09/2008             | 06/2011 |
| Horn antenna             | 1012     | 3160-05          | 9112-1001     | EMCO Elektronik |                          |                     | Note 2  |
| Horn antenna             | 1013     | 3160-06          | 9112-1001     | EMCO Elektronik |                          |                     | Note 2  |
| Horn antenna             | 1014     | 3160-07          | 9112-1008     | EMCO Elektronik |                          |                     | Note 2  |

Note 1: Date of next calibration contains maximum tolerance if applicable.

Note 2: According to manufacturer's specifications no calibration is required but mechanical check only. This check is performed before every test sequence.