



**47 CFR PART 27 TEST SETUP PHOTOGRAPHS OF A
W-CDMA SUBSCRIBER TERMINAL (LICENSED NON-
BROADCAST STATION TRANSMITTER),
BRAND SOMA NETWORKS, MODEL CPE-310-230.**

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Description of EUT: W-CDMA subscriber terminal
Manufacturer: Sanyo Electric Co., Ltd.
Brand mark: SOMA Networks
Model: CPE-310-230
FCC ID: AEZCPE-310-230

Description of test item

Test item : W-CDMA subscriber terminal
Manufacturer : Sanyo Electric Co., Ltd.
Brand : SOMA Networks
Model : CPE-310-230
Serial numbers : -
Revision : -
Receipt number : 1
Receipt date : May 8, 2006

Applicant information

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The test results relate only to the item(s) tested.

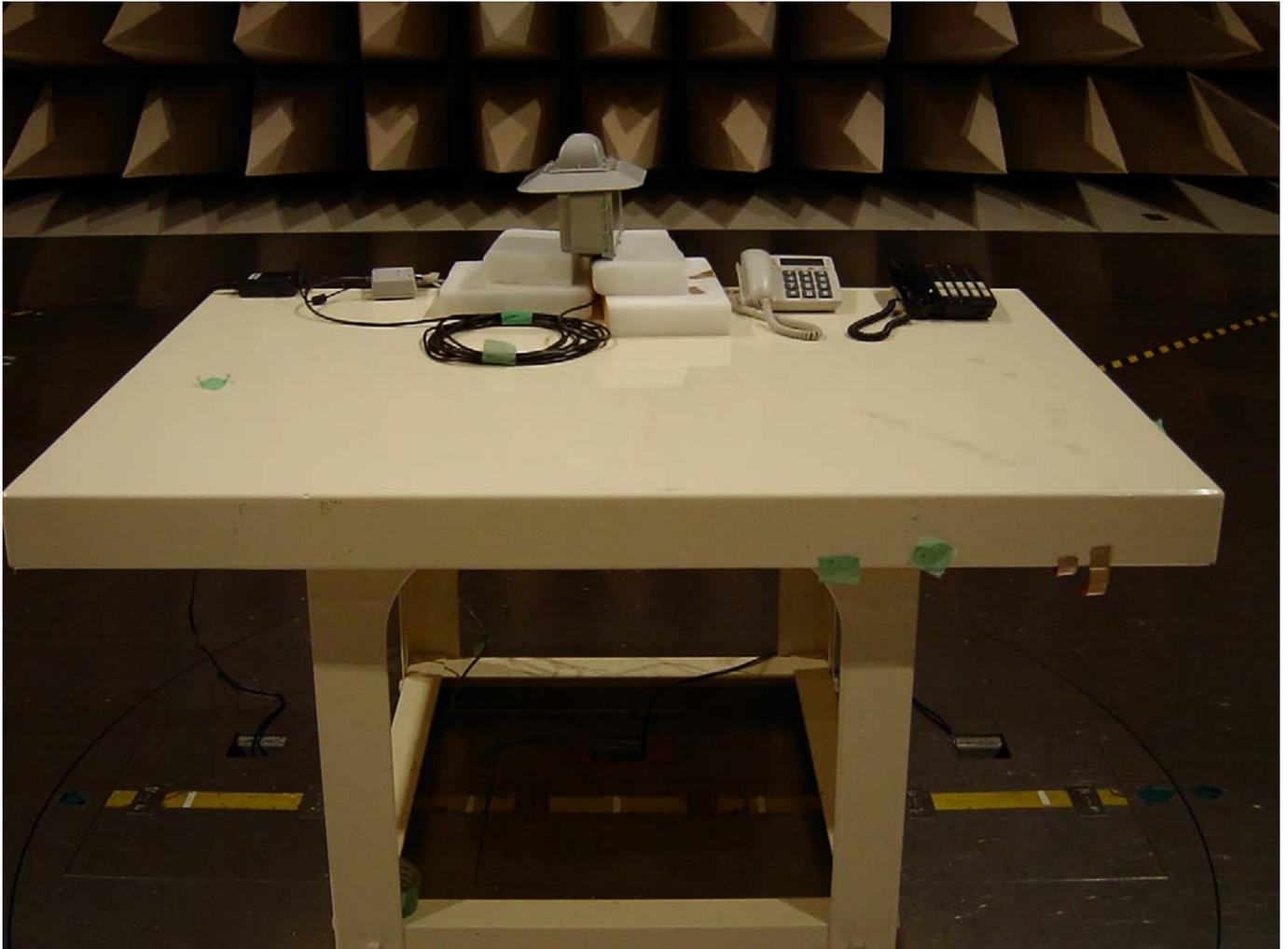


Table of contents

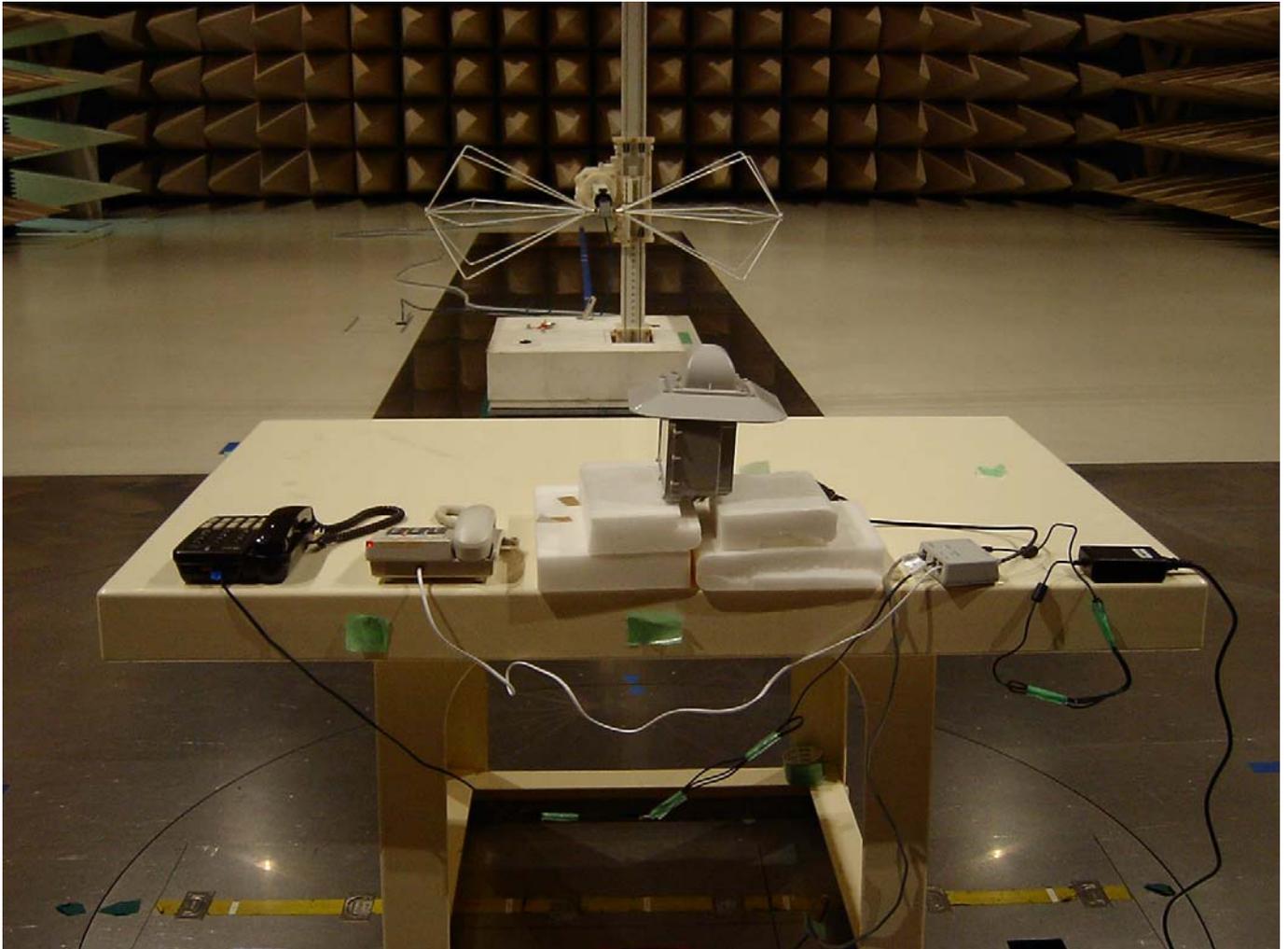
1	Radiated emission test setup.....	4
1.1	Radiated emission test setup (front).	4
1.2	Radiated emission test setup (back).....	5
1.3	RF output power (eirp) measurement test setup.....	6
2	Conducted emission test setup.....	8
2.1	Conducted emission test setup (front).	8
2.2	Conducted emission test setup (back).	9
3	Conducted RF measurements test setup.	10
3.1	RF output power measurement test setup.....	10
3.2	Occupied bandwidth measurement test setup.....	11
3.3	Frequency stability measurement test setup.....	12

1 Radiated emission test setup.

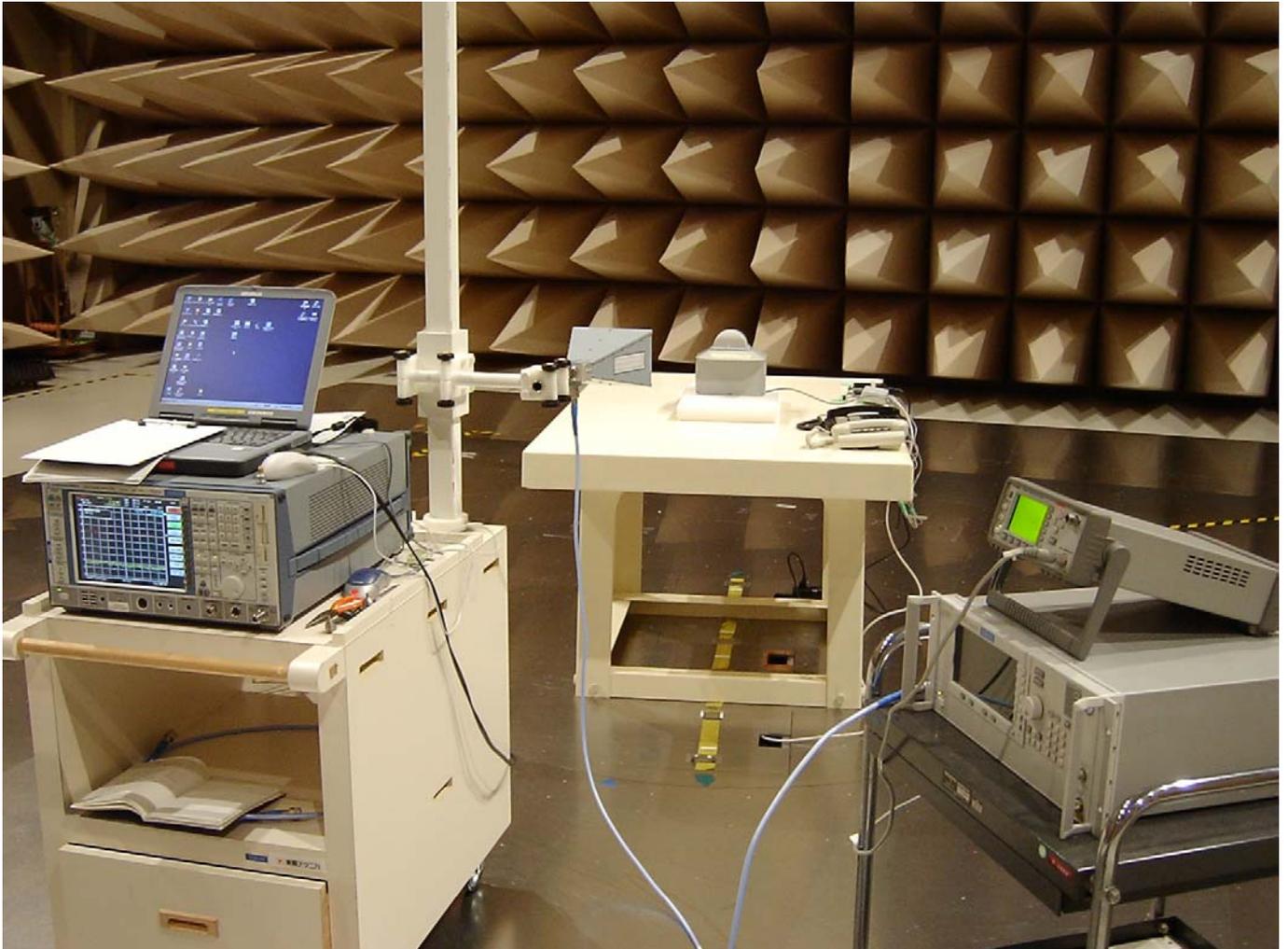
1.1 Radiated emission test setup (front).

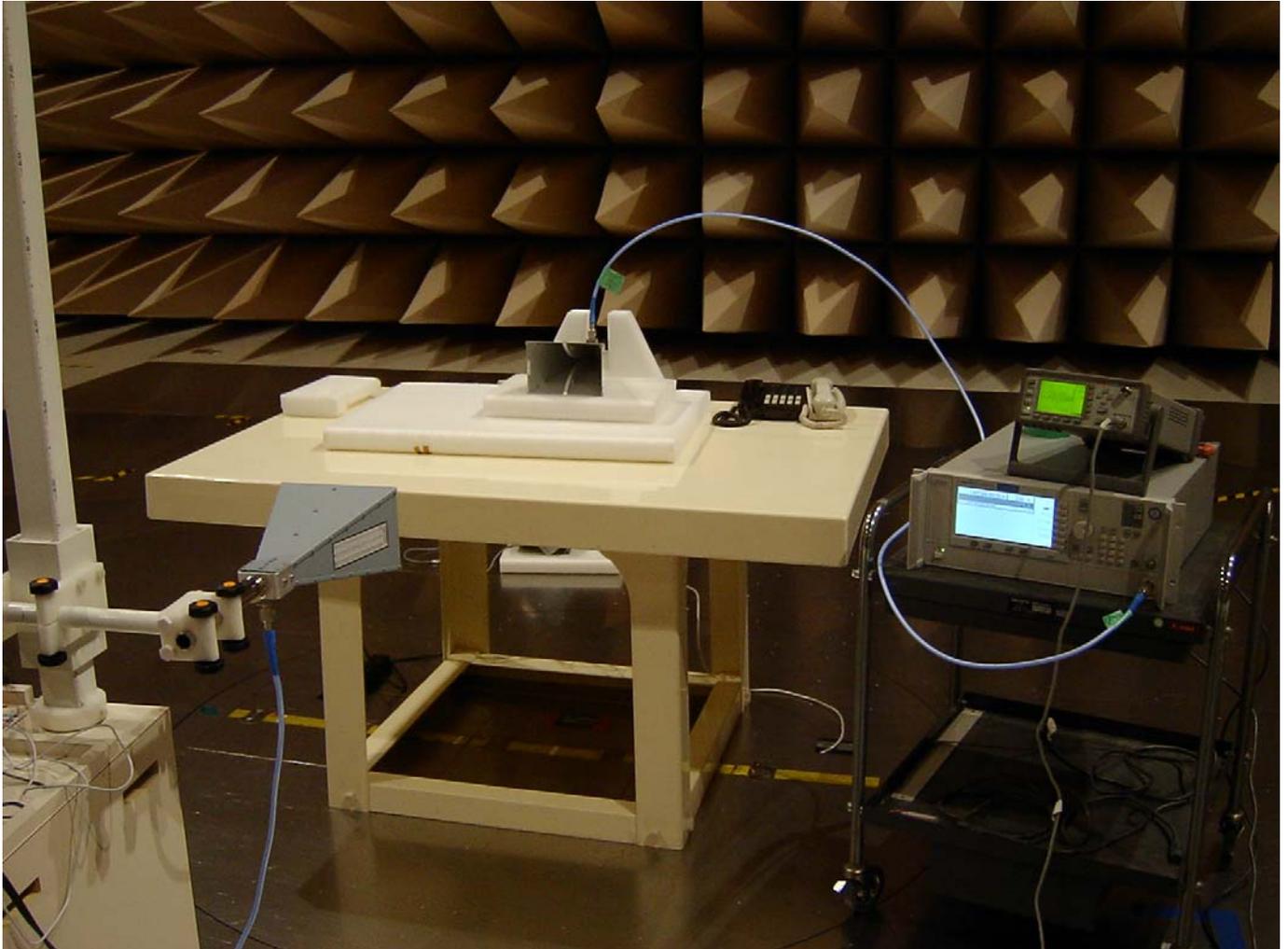


1.2 Radiated emission test setup (back).



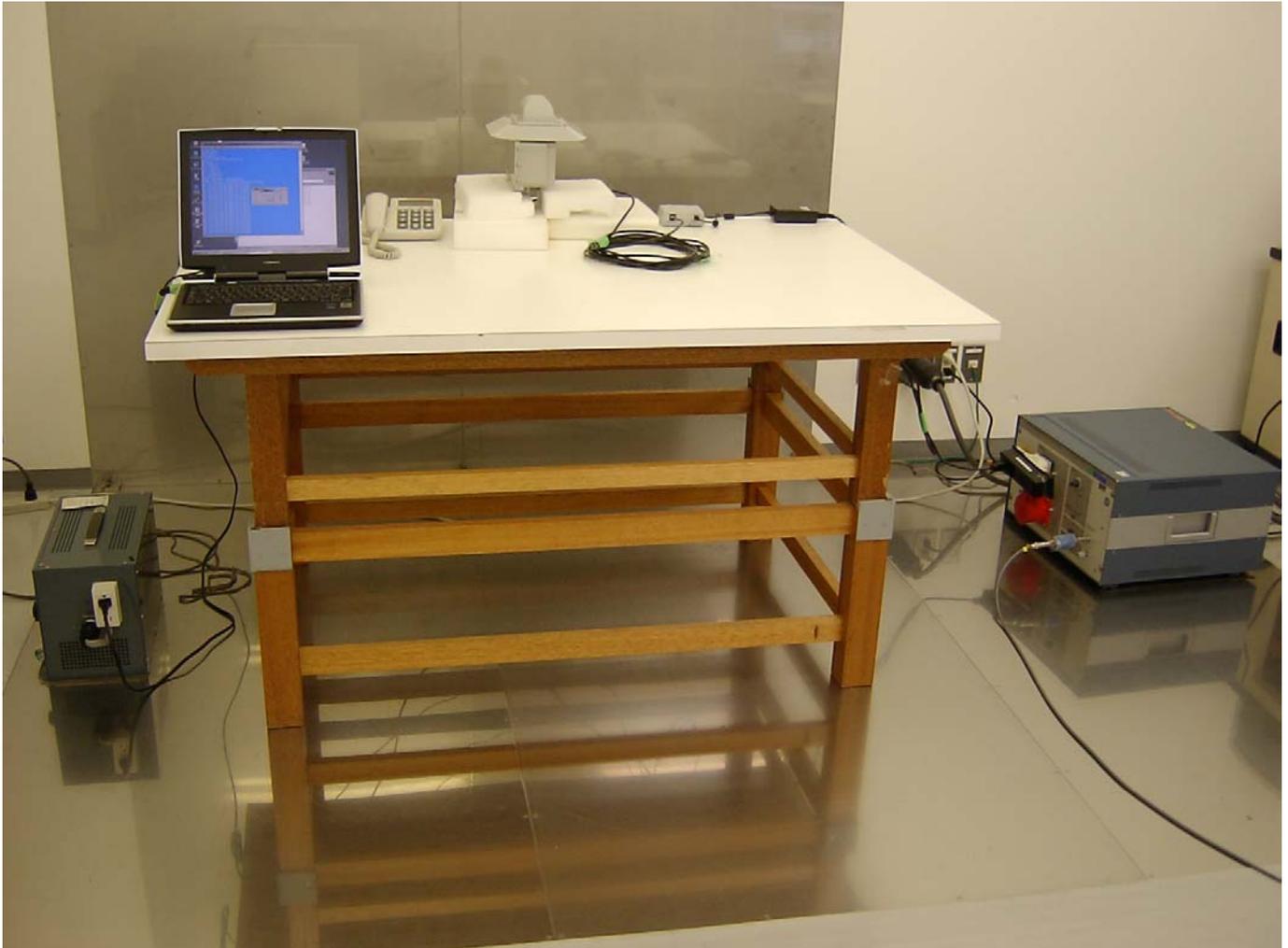
1.3 RF output power (eirp) measurement test setup.





2 Conducted emission test setup.

2.1 Conducted emission test setup (front).

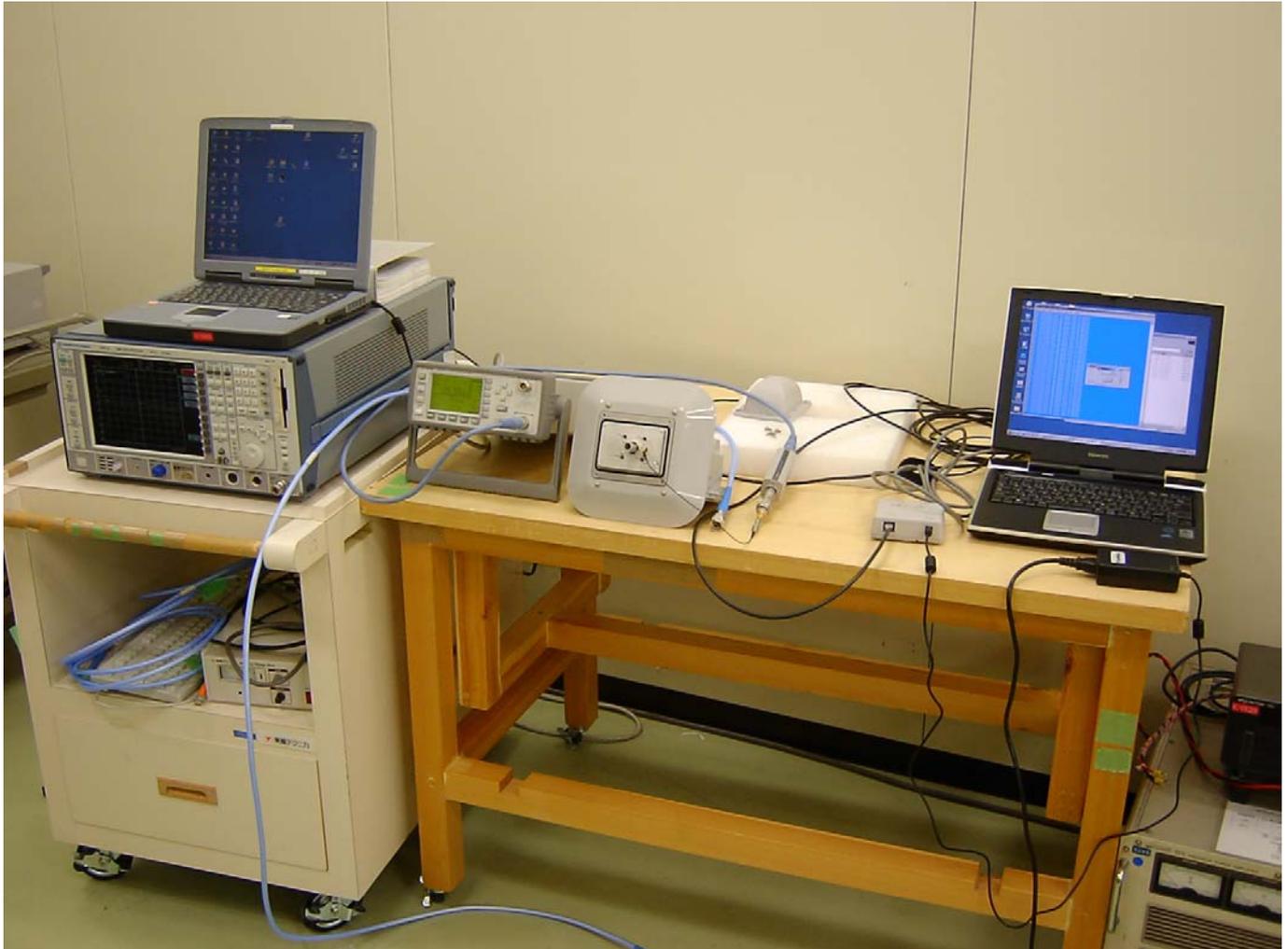


2.2 Conducted emission test setup (back).

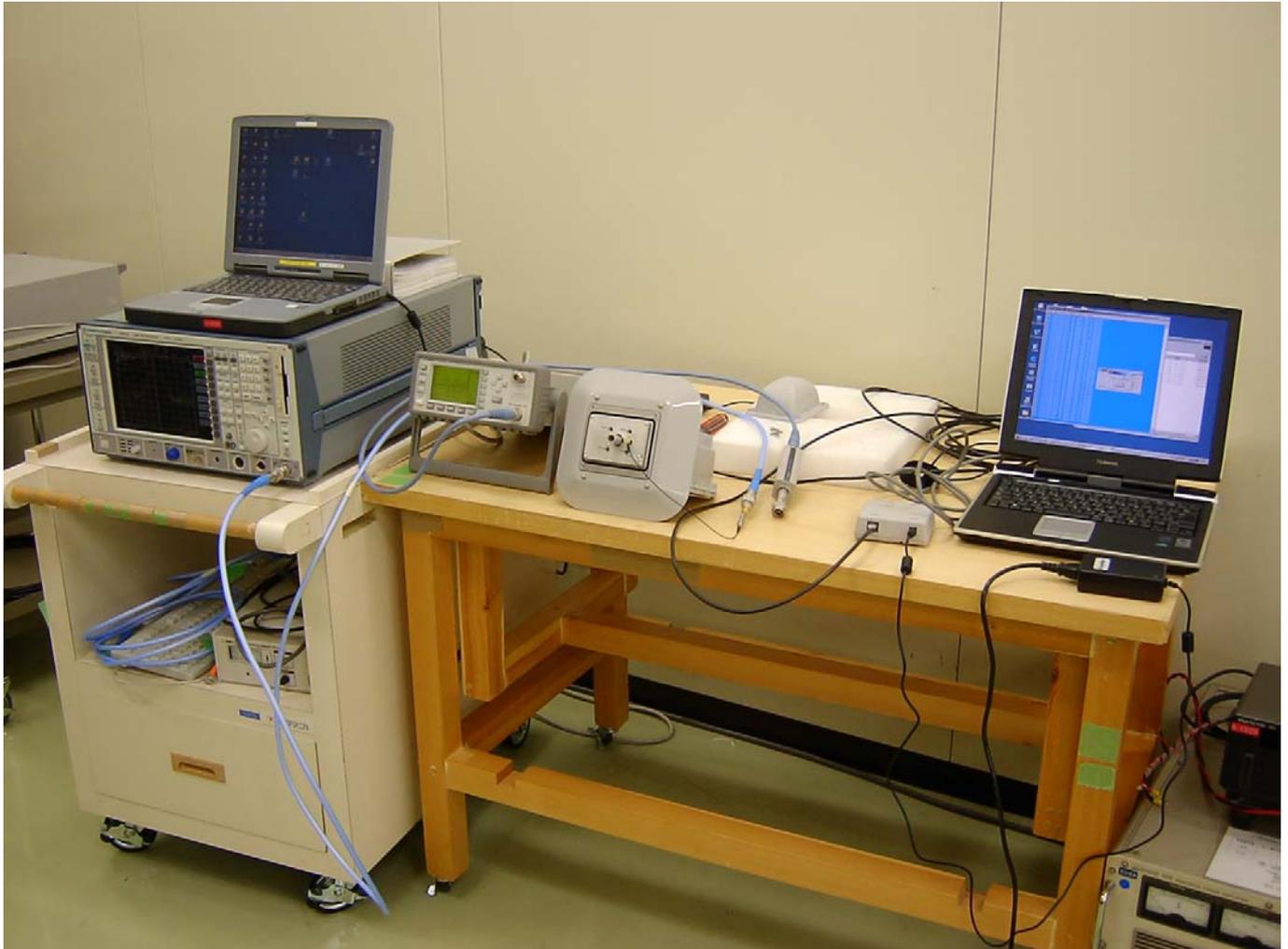


3 Conducted RF measurements test setup.

3.1 RF output power measurement test setup.



3.2 Occupied bandwidth measurement test setup.



3.3 Frequency stability measurement test setup.

