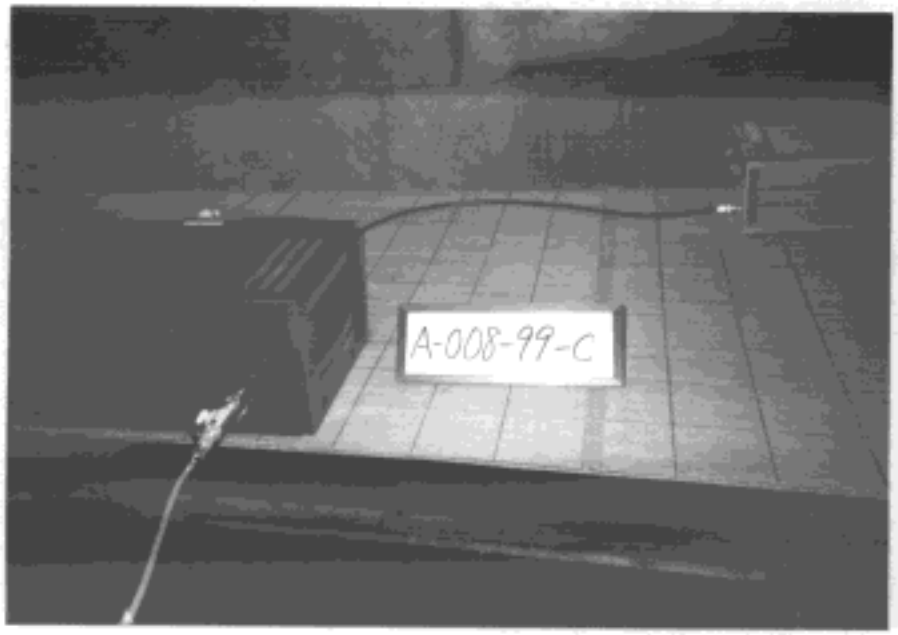
ENGINEERING TEST REPORT

7.2 Photographs of EUT System Configuration

a. Playback Mode

REAR VIEW

b. Record mode (1V VITS Signal Input)
c. Record mode (5V VITS Signal Input)

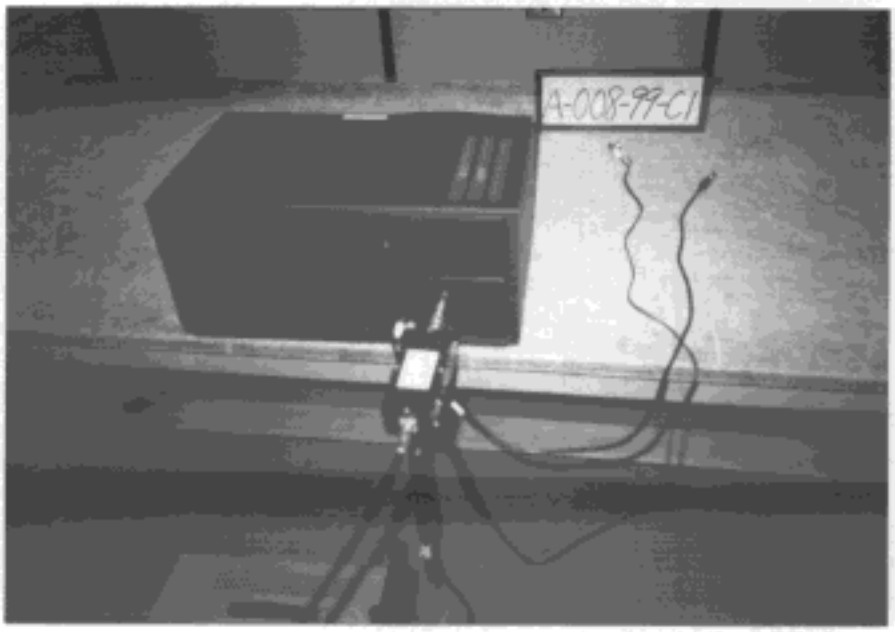


REAR VIEW

ENGINEERING TEST REPORT

3.2 Photographs of EUT System Configuration

REAR VIEW



ENGINEERING TEST REPORT

4.2 Photographs of EUT System Configuration

FRONT VIEW

REAR VIEW

ENGINEERING TEST REPORT

- Continued -

d. Record mode (0 dBmV NTSC TV Signal Input)
e. Record mode (25 dBmV NTSC TV Signal Input)

REAR VIEW

5.2 Photographs of EUT System Configuration

a. Playback Mode

REAR VIEW

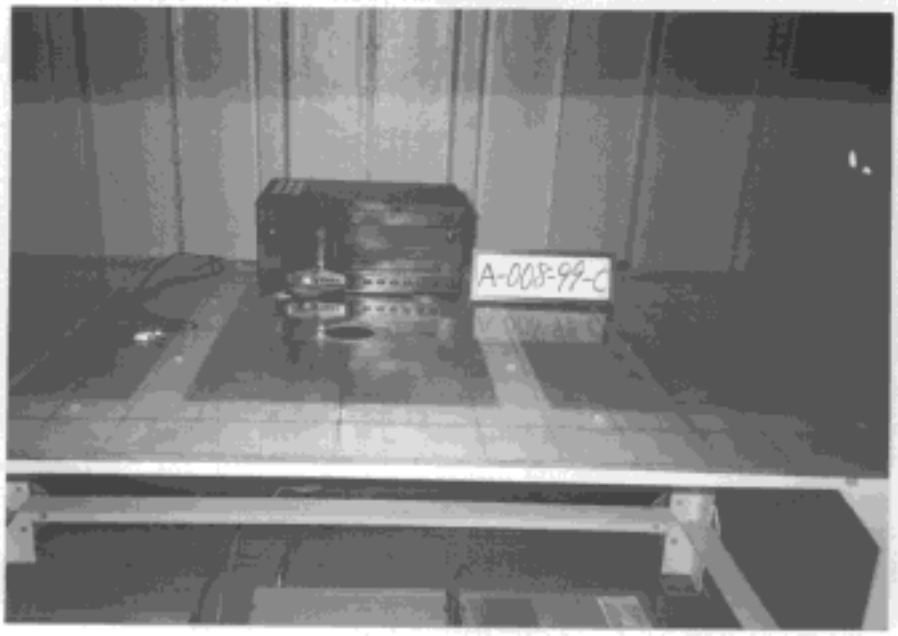
b. Record mode (1V VITS Signal Input)
c. Record mode (5V VITS Signal Input)

REAR VIEW

ENGINEERING TEST REPORT

- Continued -

d. Record mode (0 dBmV NTSC TV Signal Input)
e. Record mode (25 dBmV NTSC TV Signal Input)



FRONT VIEW

REAR VIEW

ENGINEERING TEST REPORT

4.3 Test Results

[Distance : 3m]

Emission Frequency [MHz]	Antenna Factor [dB]	Meter Reading [dBμV] Horizontal Polarization	Meter Reading [dBμV] Vertical Polarization	Maximum Field Strength [dBμV/m]	Limits [dBμV/m]
Test Channel #3					
61.25	9.1	1.1	3.6	12.7	40.0
65.75	8.5	0.8	3.2	11.7	40.0
122.50	15.1	2.0	0.7	17.1	43.5
245.00	20.2	<0.0	<0.0	<20.2	46.0
Test Channel #4					
67.25	8.4	2.8	2.9	11.3	40.0
71.75	8.0	6.4	5.2	14.4	40.0
134.50	16.2	1.2	<0.0	17.4	43.5
201.75	18.9	<0.0	<0.0	<18.9	43.5
Other emissions					
32.00	17.9	1.3	13.8	31.7	40.0
72.00	8.0	23.5	18.0	31.5	40.0
96.00	11.3	9.0	17.6	28.9	43.5
112.00	13.9	15.6	18.4	32.3	43.5
114.54	14.2	13.6	17.7	31.9	43.5
120.00	15.0	24.6	19.4	39.6	43.5
128.00	15.6	22.7	17.1	38.3	43.5
224.00	19.6	10.8	8.2	30.4	46.0
256.00	20.7	3.9	8.6	29.3	46.0

[Note]

Antenna Factor includes the cable loss.

[Environment]

Temperature : 18°C Humidity : 71%

[Sample Calculation]

Frequency : 61.25 MHz (Test Channel #3)
Meter Reading : 3.6 dBμV (at Vertical Polarization)
Antenna Factor : 9.1 dB/m

Then, Field Strength is calculated as follows.

Field Strength = 3.6 + 9.1 = 12.7 dBμV/m

[Summary of Test Results]

Minimum margin was 3.9 dB at 120.00 MHz, (Other emissions) horizontal polarization.

Tested Date : March 26, 1999 Signature Y. Kotani

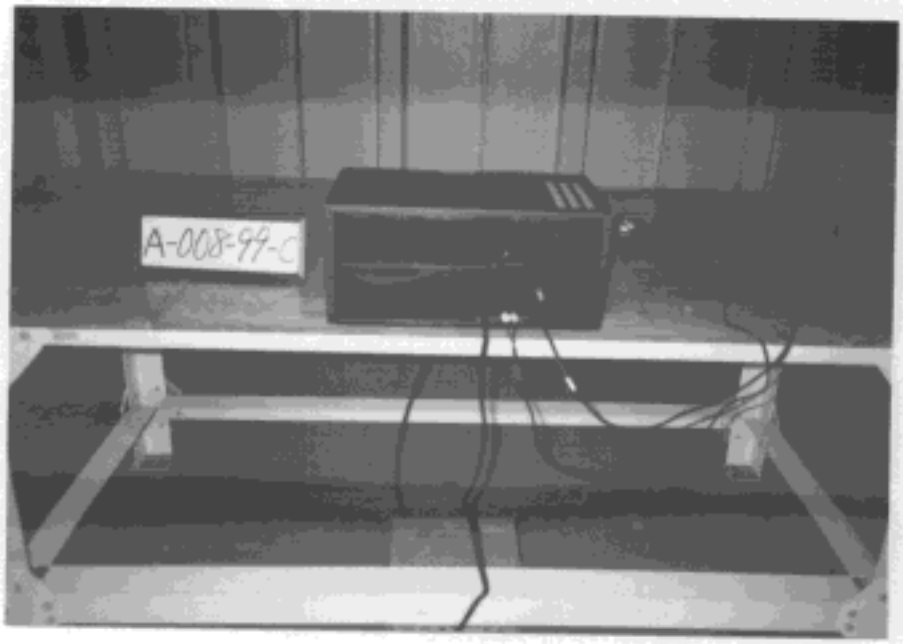
Yoshiko Kotani

ENGINEERING TEST REPORT

- Continued -

b. Record mode (1V VITS Signal Input)
c. Record mode (5V VITS Signal Input)

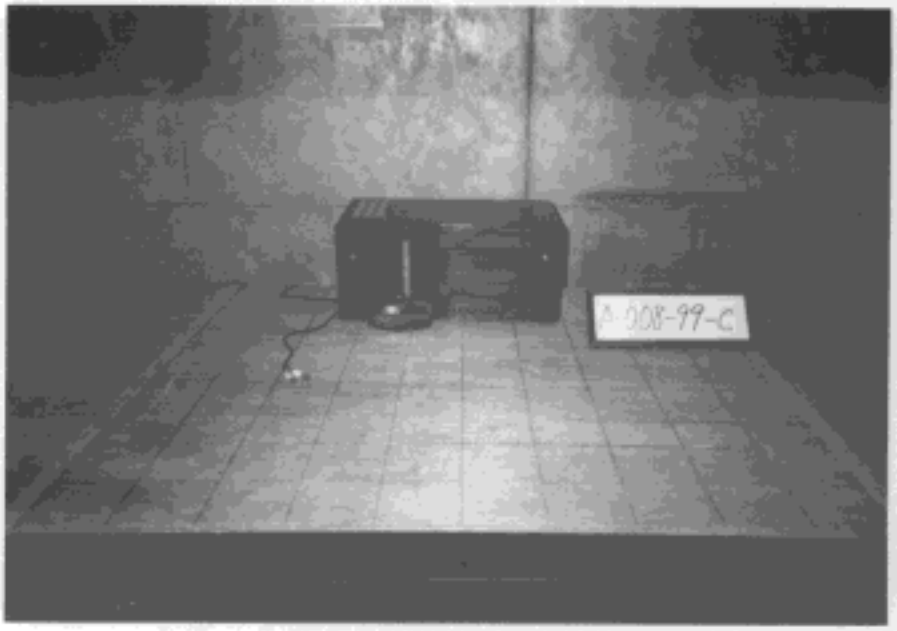
FRONT VIEW



REAR VIEW

3.2 Photographs of EUT System Configuration

a. Playback Mode



FRONT VIEW

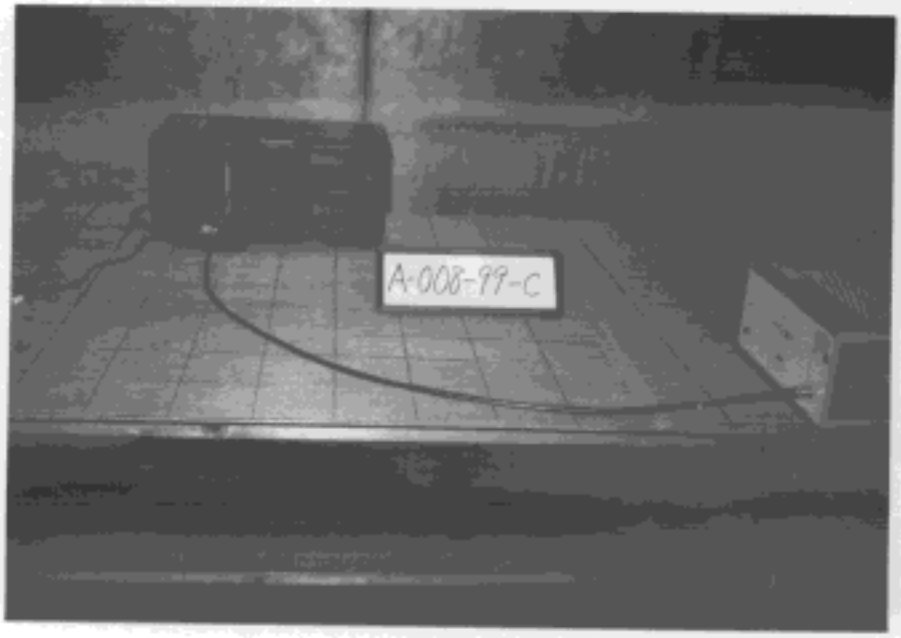
SIDE VIEW

ENGINEERING TEST REPORT

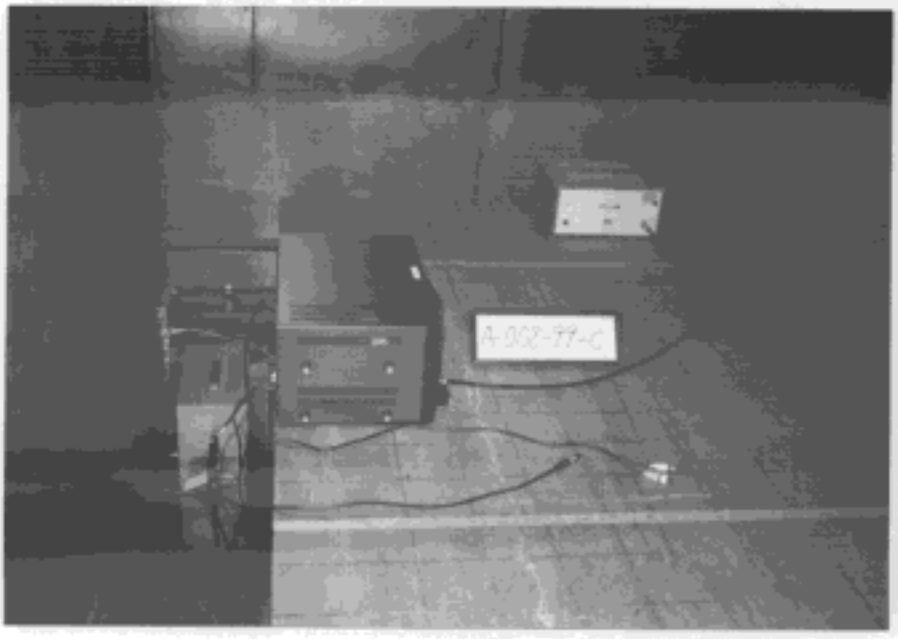
- Continued -

b. Record mode (1V VITS Signal Input)
c. Record mode (5V VITS Signal Input)

FRONT VIEW



SIDE VIEW

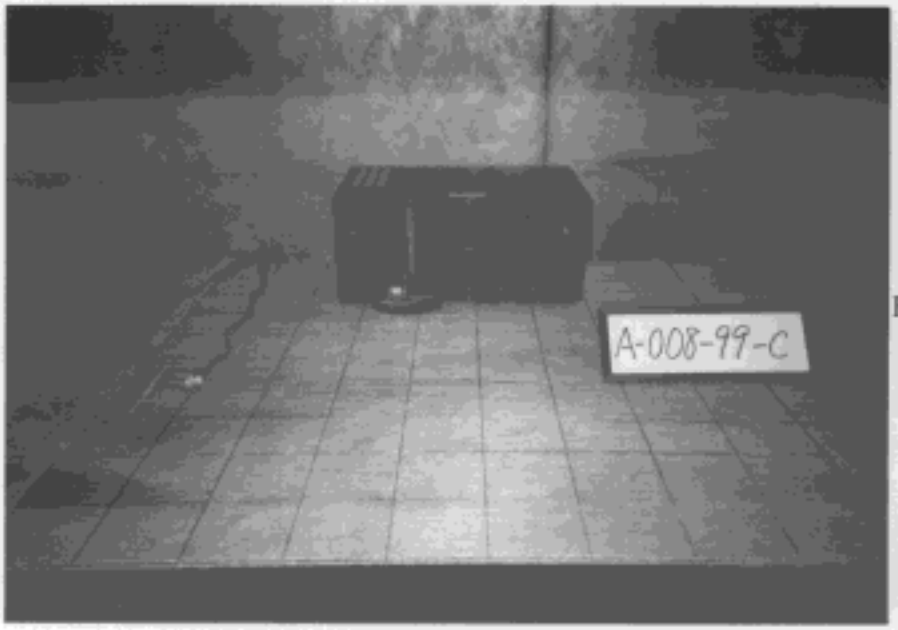


ENGINEERING TEST REPORT

- Continued -

d. Record mode (0 dBmV NTSC TV Signal Input)

e. Record mode (25 dBmV NTSC TV Signal Input)



FRONT VIEW

SIDE VIEW