

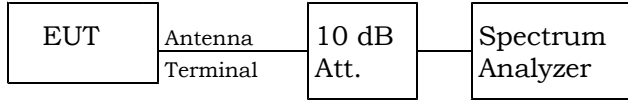
Attachment B

**Antenna Conducted Spurious Emission Measurement (§2.1051,§24.238))
 -Spurious Emission Except the harmonics frequency-**

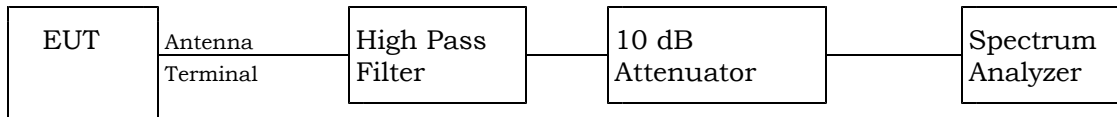
Test Procedure :

The Antenna Conducted Emission was measured with a spectrum analyzer. The test system is shown as follows:

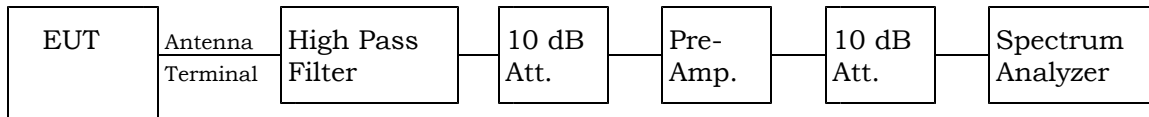
1) Frequency Range : 9kHz - 2.0GHz



2) Frequency Range : 2.0GHz - 5.8GHz



3) Frequency Range : 5.8GHz - 20GHz



Antenna Conducted Spurious Emission Measurement

Test location :

KITA-KANSAI Testing Center

7-7, Ishimaru, 1-Chome, Mino-Shi, Osaka, 562-0027, Japan

● - Shielded room

KAMEOKA EMC Branch

9-1, Ozaki, Inukanno, Nishibetsuin-Cho, Kameoka-Shi, Kyoto, 621-0126, Japan

○ - Shielded room

Used test instruments:

Model No.	Device ID	Last Cal. Date	Cal. Interval
○ - MP721C	D - 66		
● - 4T-10	D - 73	May, 2003	1 Year
● - 4T-10	D - 74	May, 2003	1 Year
● - 2-10	D - 40	July, 2003	1 Year
○ - 2-10	D - 79		
○ - 2-10	D - 80		
● - UHP-127	D - 42	May, 2003	1 Year
○ - UHP-128	D - 43		
● - 8566B	A - 13	February, 2003	1 Year
○ - 8593A	A - 15		
● - DBL-0618N515	A - 33	May, 2003	1 Year
● - MZ5010C	D - 81	November, 2002	1 Year
● - 8673D	B - 2	April, 2003	1 Year
● - Cable	C - 40 - 9	June, 2003	1 Year
● - Cable	C - 40 - 11	May, 2003	1 Year
● - Cable	C - 40 - 12	May, 2003	1 Year

Environmental conditions:

Temperature: 23 °C Humidity: 60 %

Measurement Result:

The plot data is shown in the attachment.

Pages 3-11 : ANT 1
Pages 12-20 : ANT 2
Pages 21-29 : ANT 3
Pages 30-38 : ANT 4

The all spurious emission not listed in pages 35-39 of 50 in KL8030382 were found to be more than 20 dB below the limit.

Sample Calculation:

Transmitting Frequency :1880.150 MHz at ANT1

Frequency [MHz]	Correction Factor [dB]	Meter Readings (dBm)	Limits (dBm)	Results (dBm)
3760.300	11.7	-53.6	-13.0	-41.9
5640.450	11.7	< -62.0	-13.0	< -50.3
7520.600	-16.8	-51.4	-13.0	-68.2
9400.750	-16.7	-51.4	-13.0	-68.1
15041.200	-16.1	< -60.0	-13.0	< -76.1

Note: The Amp Gain , the attenuator loss and the cable loss are included in the correction factor.

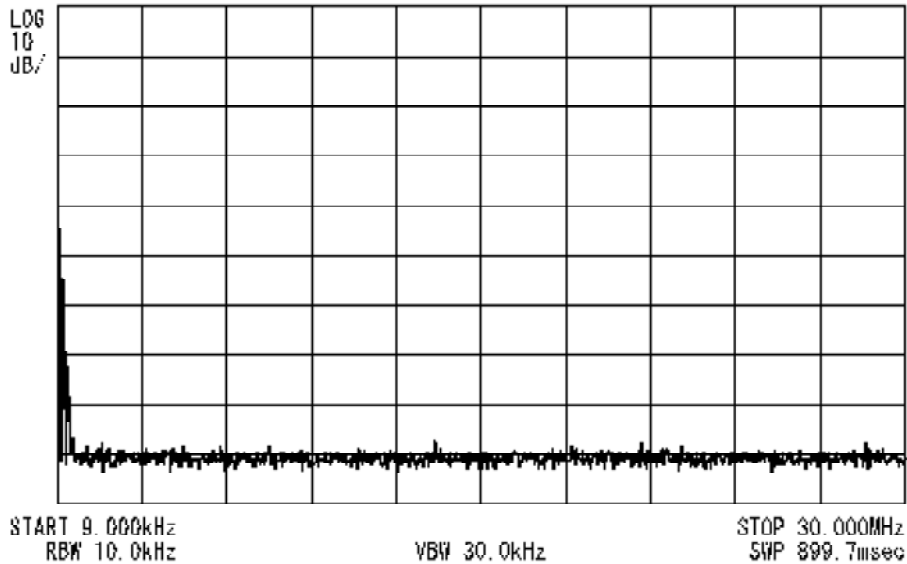
Judgement procedure:

The spurious data is compared to the antenna conducted emission level of the discrete frequencies of pages 35-39 of 62.

Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 9kHz - 30 MHz

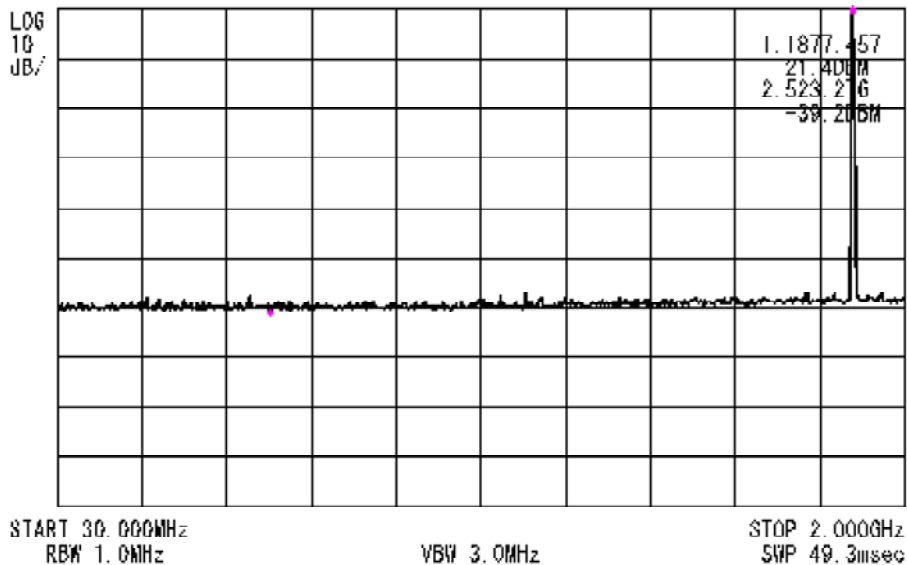
Antenna Conducted Spurious PBS-CS37
ANT1 1880.150MHz(206CH): 9kHz-30MHz
Monday Sep 15 2003 20:58:31
REF 10.0 DBM ATT 20dB



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1880.150MHz(206CH): 30MHz-2GHz
Wednesday Sep 24 2003 20:57:04
REF 21.5 DBM ATT 40dB

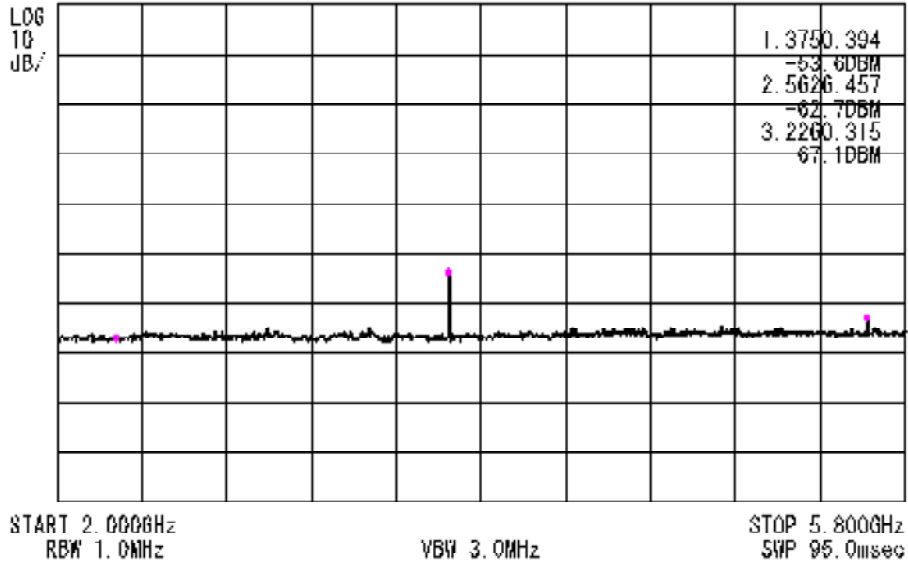


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1880.150MHz(206CH); 2GHz - 5.8 GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:43:07

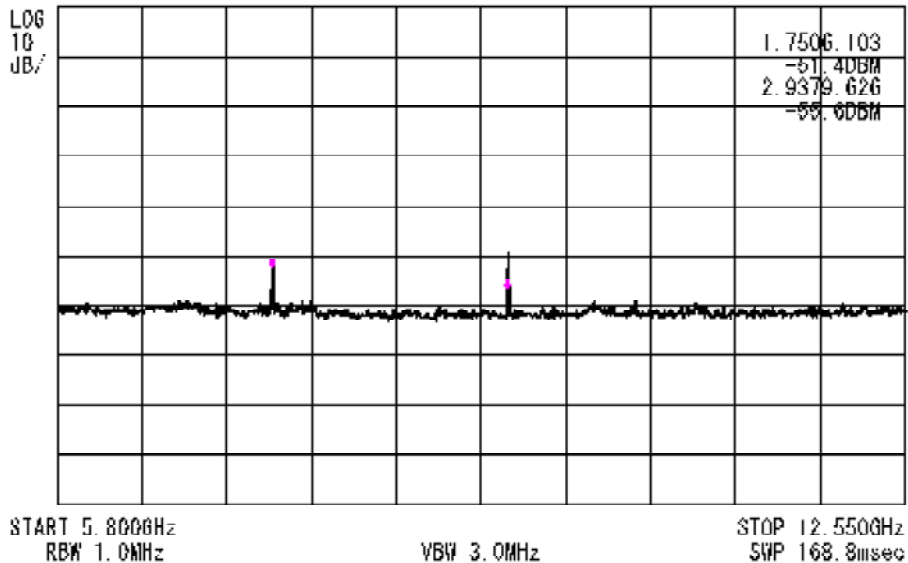


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1880.150MHz(206CH); 5.8GHz - 12.55GHz
REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 22:42:20

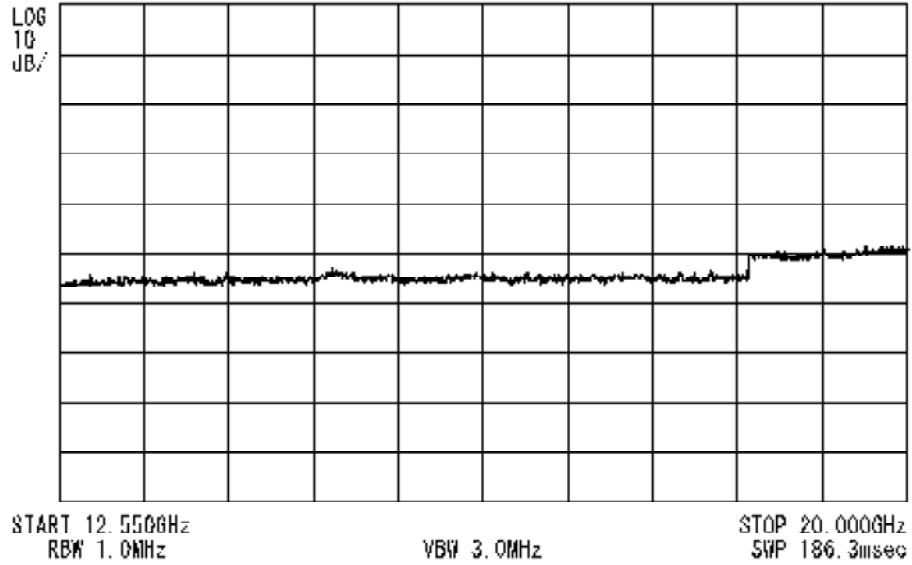


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1880.15MHz(206CH) 12.55GHz-20GHz
REF 0.0 DBM ATT 10dB

Monday Sep 15 2003 20:21:28

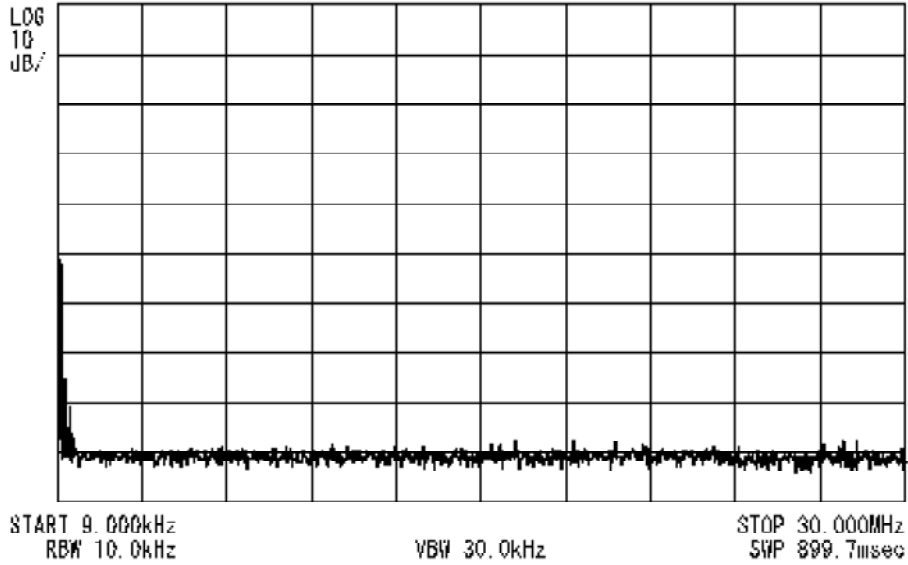


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 9kHz - 30 MHz

Antenna Conducted Spurious PBS-CS37
ANT1 1894.850MHz(255CH) 9kHz-30MHz
REF 10.0 DBM ATT 20dB

Monday Sep 15 2003 20:53:25

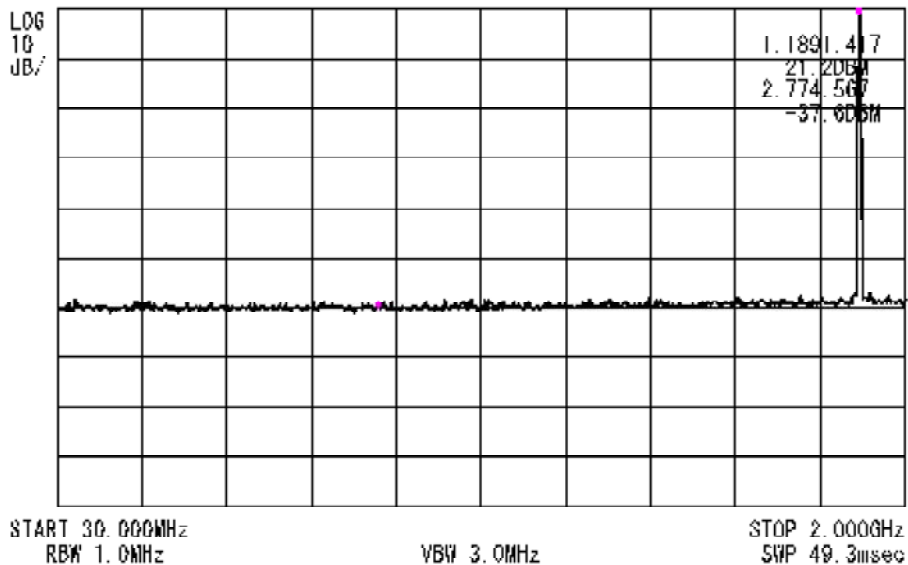


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1894.850MHz(255CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB

Wednesday Sep 24 2003 21:00:15

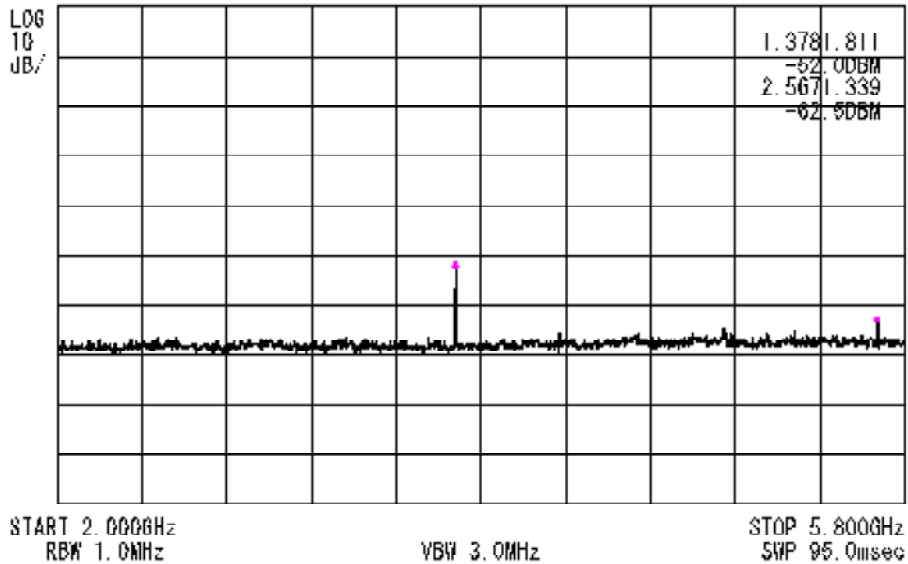


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1894.850MHz(255CH); 2GHz - 5.8 GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:17:45

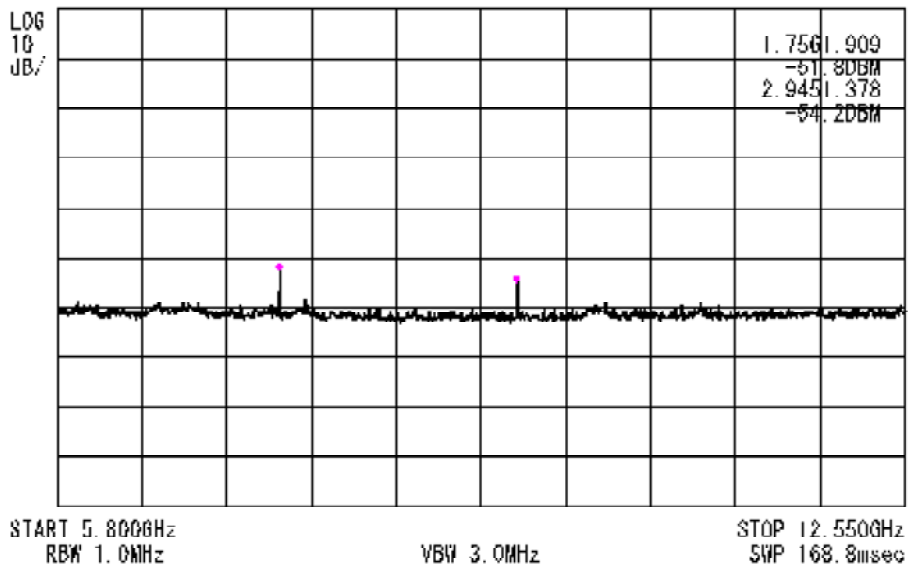


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1894.850MHz(255CH); 5.8GHz - 12.55GHz
REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 22:57:15

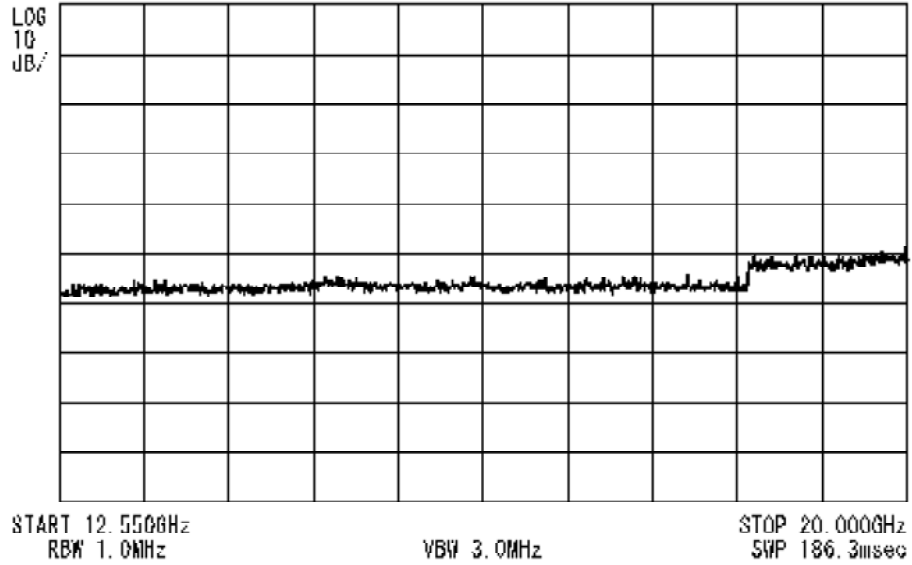


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1894.85MHz(255CH) 12.55GHz-20GHz
REF 0.0 DBM ATT 10dB

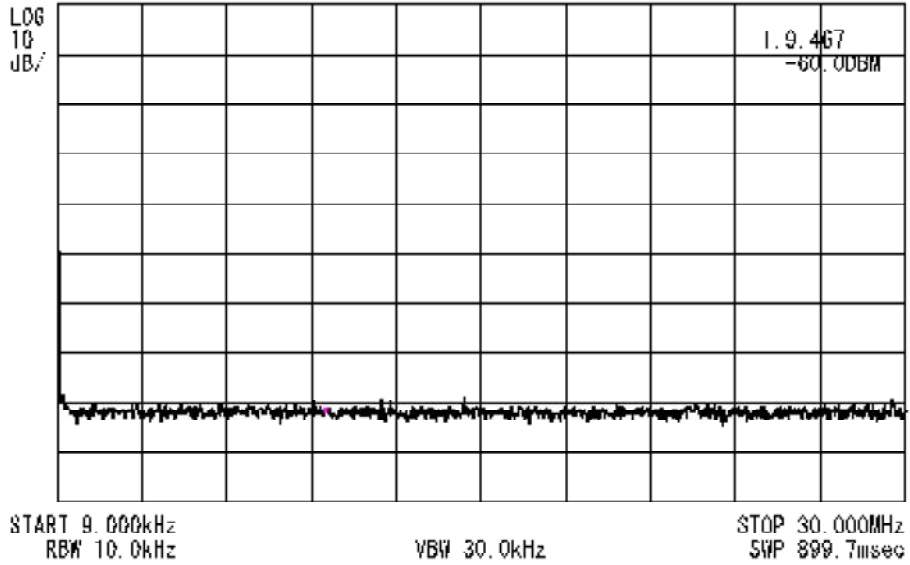
Monday Sep 15 2003 20:27:14



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 9kHz - 30 MHz

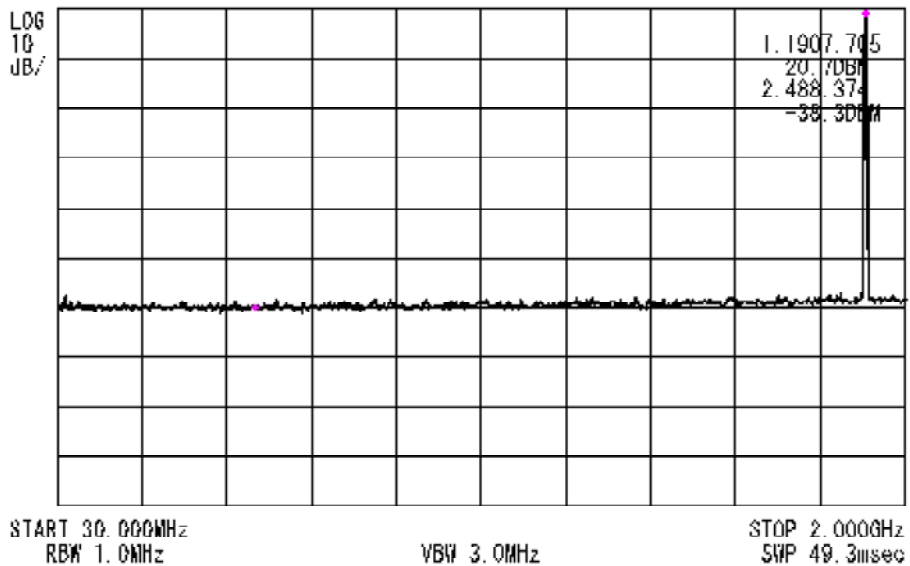
Antenna Conducted Spurious PBS-CS37
ANT1 1909.550MHz(49CH) 9kHz- 30MHz
REF 21.5 DBM ATT 40dB
Wednesday Sep 24 2003 21:25:40



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1909.550MHz(49CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB
Wednesday Sep 24 2003 21:14:12

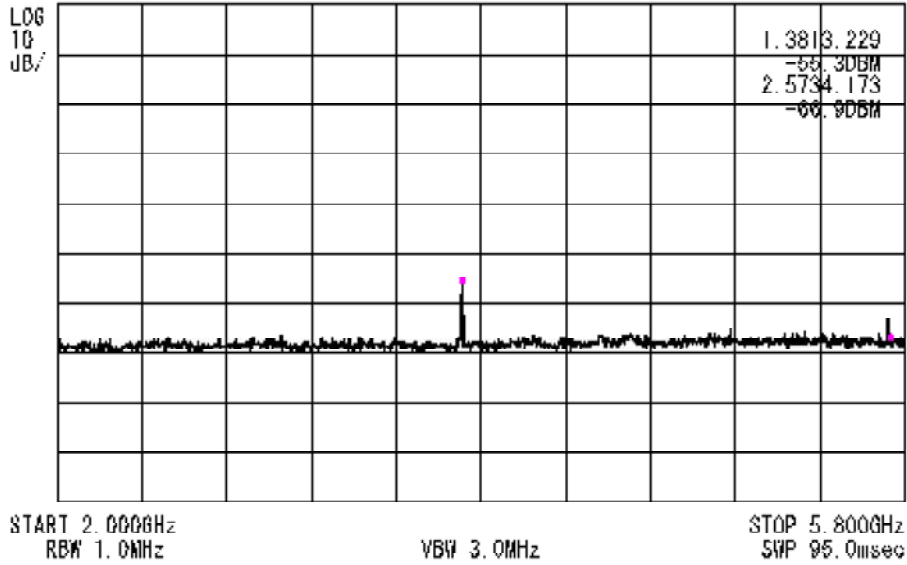


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1909.550MHz(49CH) 2GHz - 5.8 GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:17:45

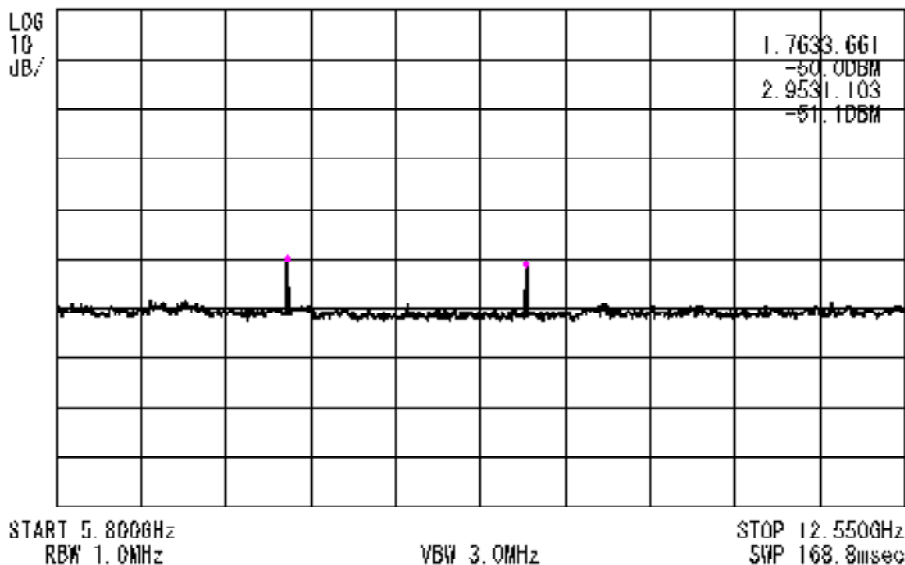


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1909.550MHz(49CH) 5.8GHz- 12.55GHz
REF 0.0 DBM ATT 10dB

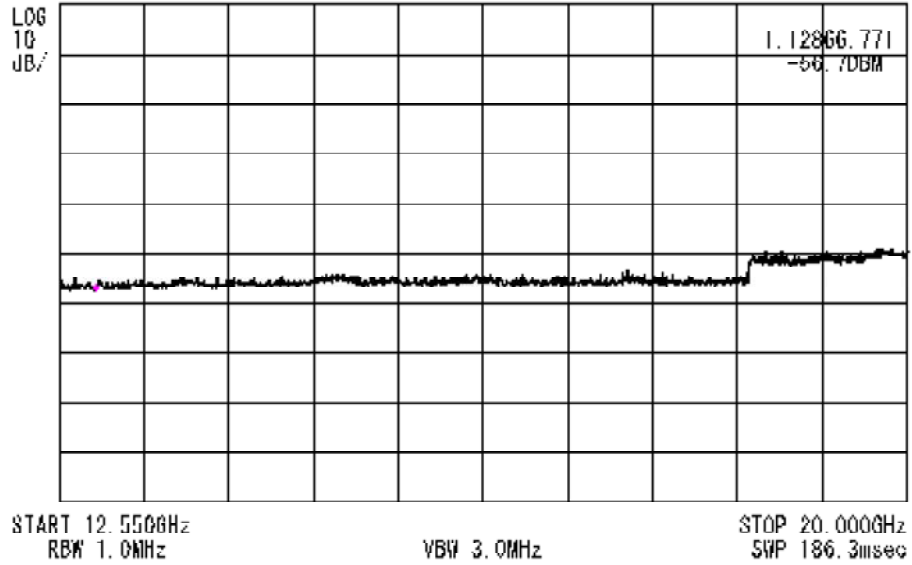
Friday Sep 26 2003 11:44:25



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 1
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1909.550MHz(49CH) 12.55GHz- 20GHz
REF 0.0 DBM ATT 10dB
Wednesday Sep 24 2003 23:00:34

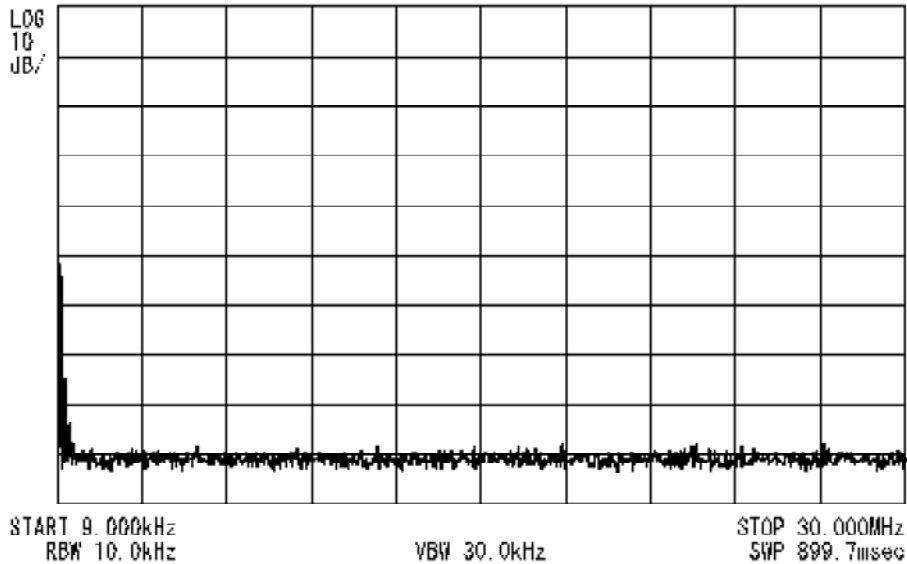


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 9kHz - 30 MHz

Antenna Conducted Spurious PBS-CS37
ANT2 1880.15MHz(206CH) 9kHz-30MHz
REF 10.0 DBM ATT 20dB

Monday Sep 15 2003 21:00:12

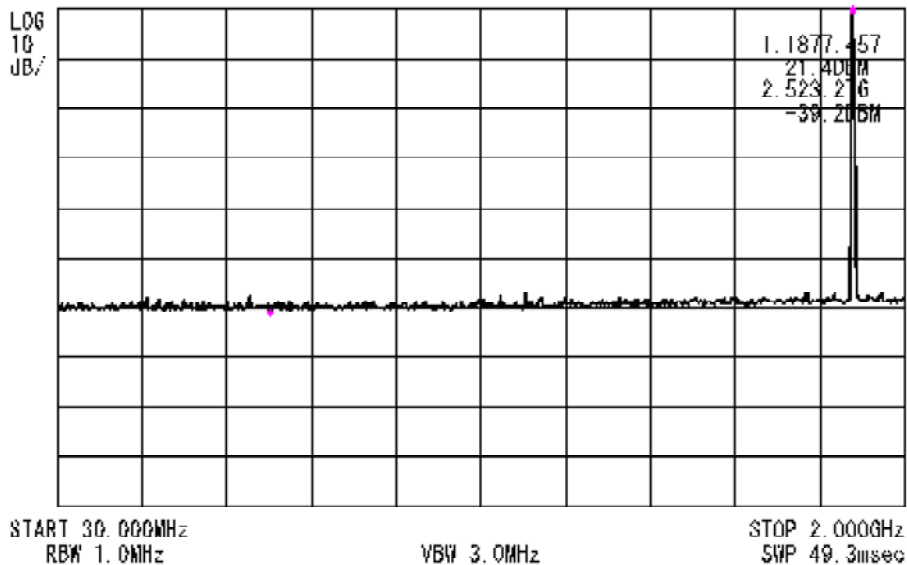


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 30MHz - 2GHz

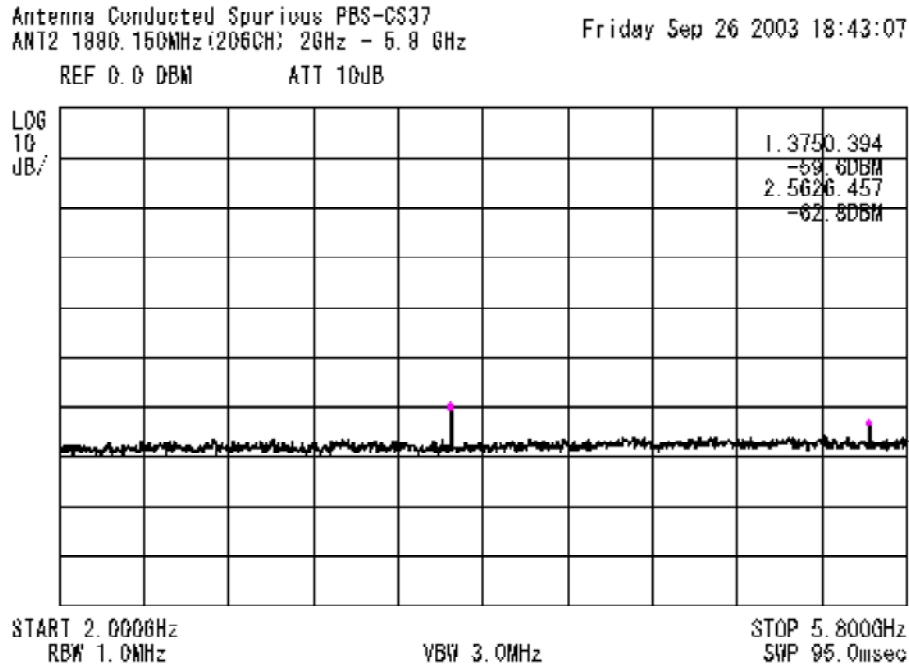
Antenna Conducted Spurious PBS-CS37
ANT1 1880.150MHz(206CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB

Wednesday Sep 24 2003 20:57:04



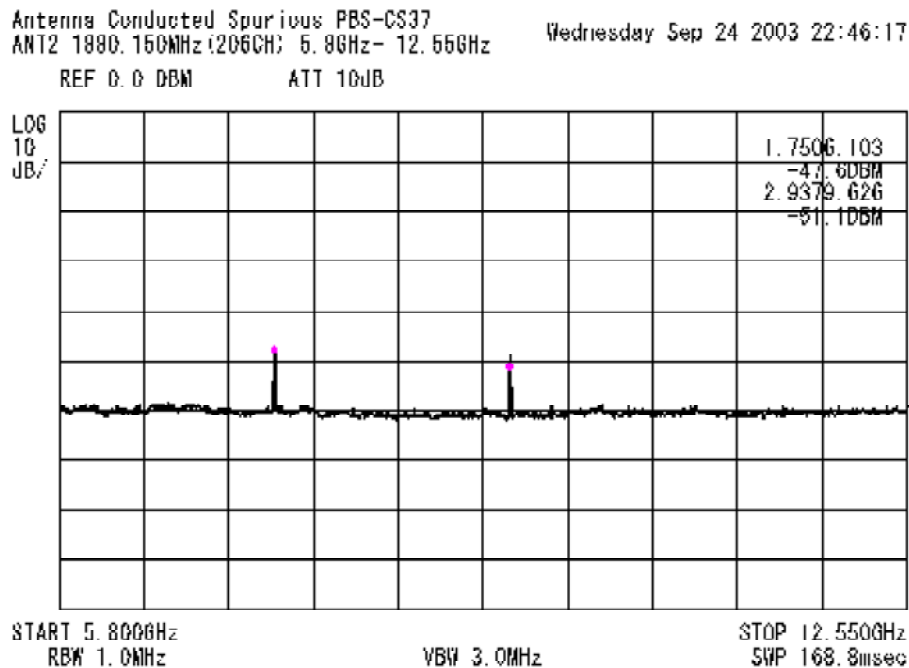
Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 2GHz - 5.8GHz



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 5.8GHz - 12.55GHz

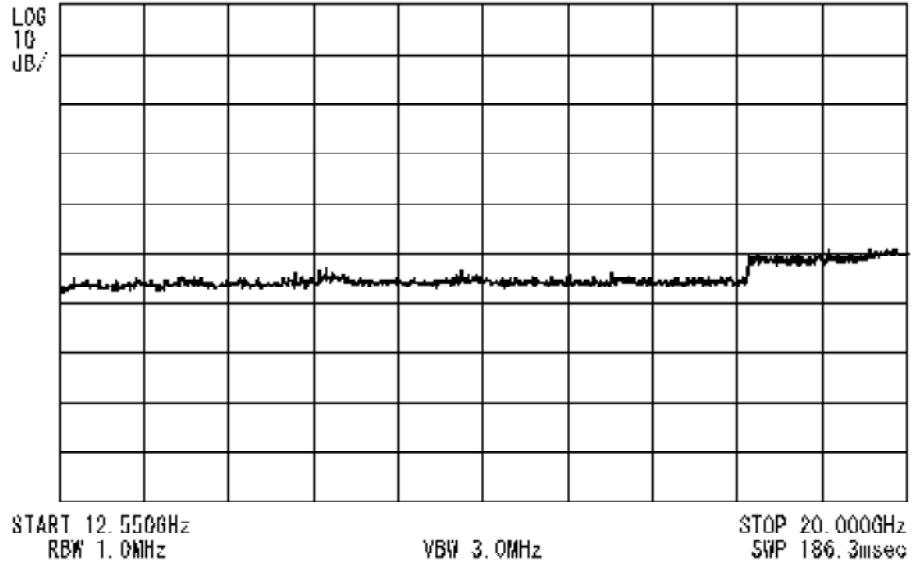


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT2 1880.15MHz(206CH) 12.55GHz-20GHz
REF 0.0 DBM ATT 10dB

Monday Sep 15 2003 20:22:48

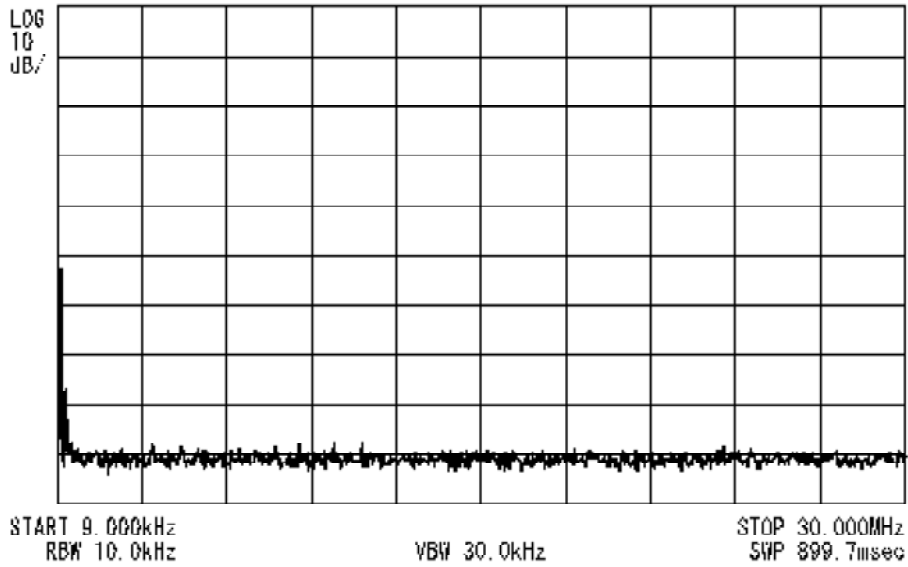


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 9kHz - 30 MHz

Antenna Conducted Spurious PBS-CS37
ANT2 1894.850MHz(255CH) 9kHz-30MHz
REF 10.0 DBM ATT 20dB

Monday Sep 15 2003 20:54:48

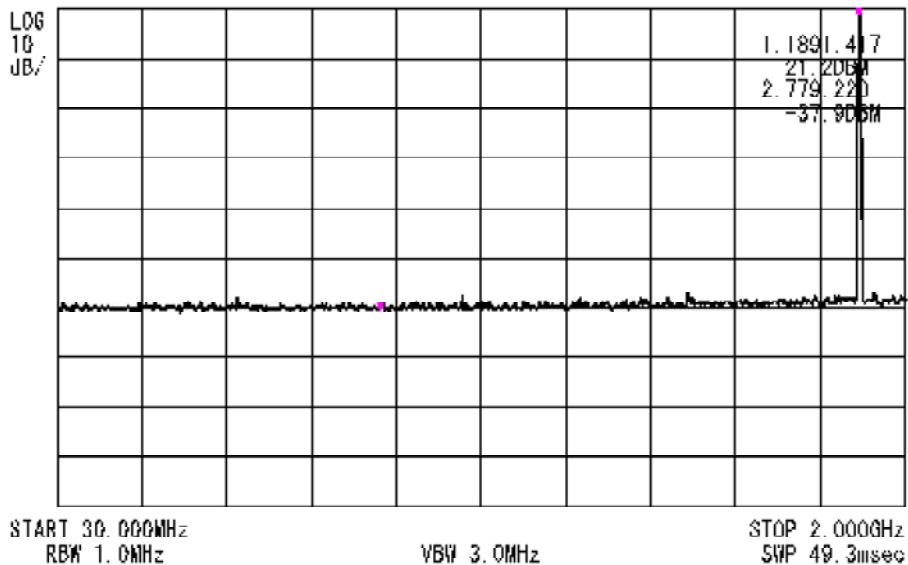


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT2 1894.850MHz(255CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB

Wednesday Sep 24 2003 21:01:56

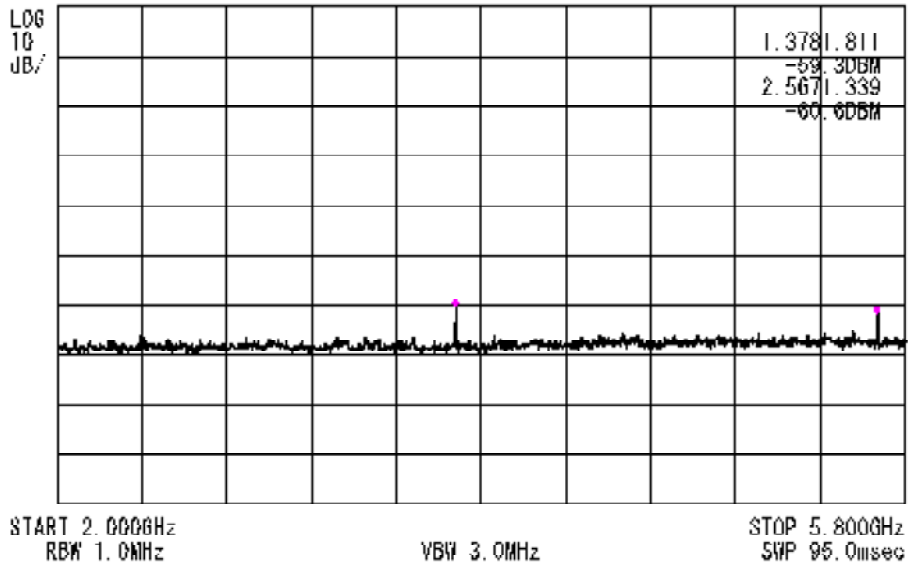


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
 Transmitting Frequency : 1894.850 MHz (255 ch)
 Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
 ANT2 1894.850MHz(255CH); 2GHz - 5.8 GHz
 REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:17:45

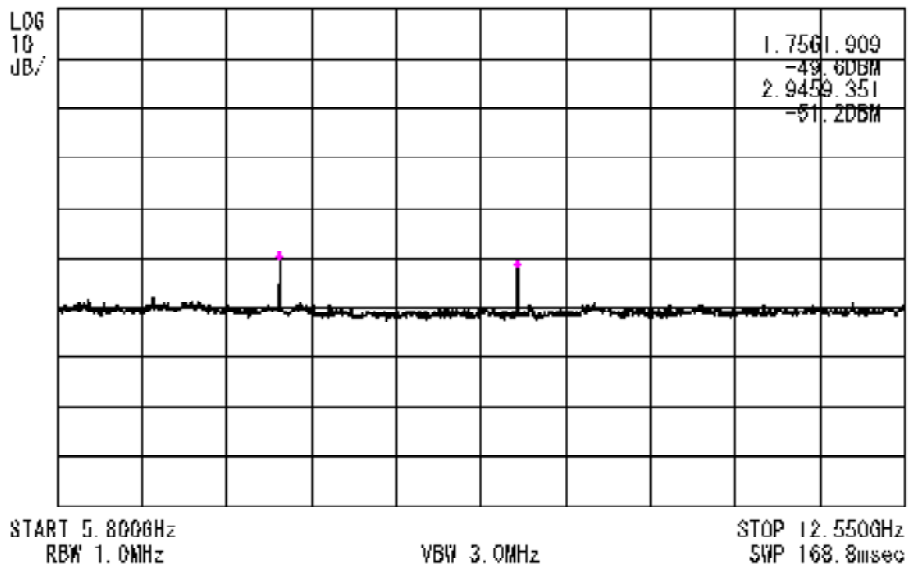


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
 Transmitting Frequency : 1894.850 MHz (255 ch)
 Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
 ANT2 1894.850MHz(255CH); 5.8GHz - 12.55GHz
 REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 22:55:25

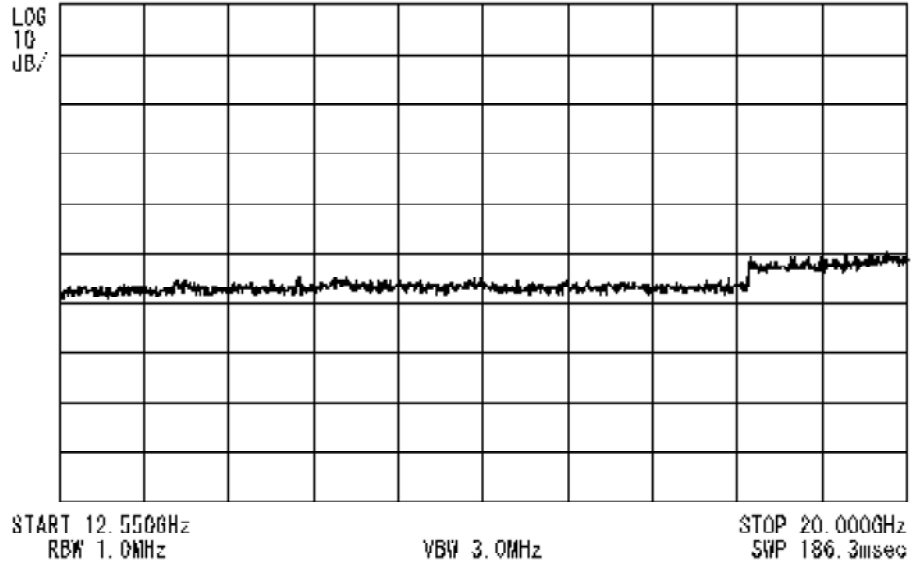


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT2 1894.85MHz(255CH) 12.55GHz-20GHz
REF 0.0 DBM ATT 10dB

Monday Sep 15 2003 20:31:52

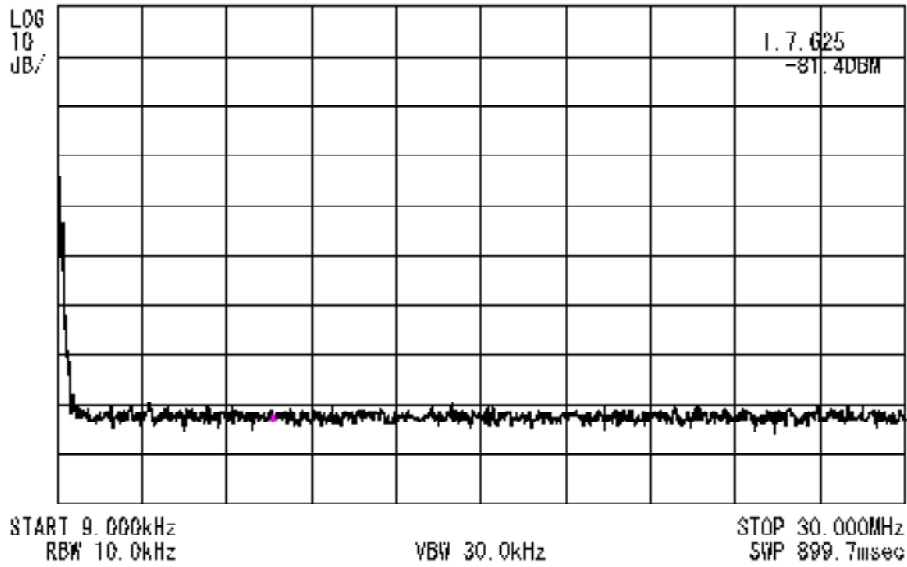


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 9kHz - 30 MHz

Antenna Conducted Spurious PBS-CS37
ANT2 1909.550MHz(49CH) 9kHz- 30MHz
REF 1.5 DBM ATT 20dB

Wednesday Sep 24 2003 21:31:18

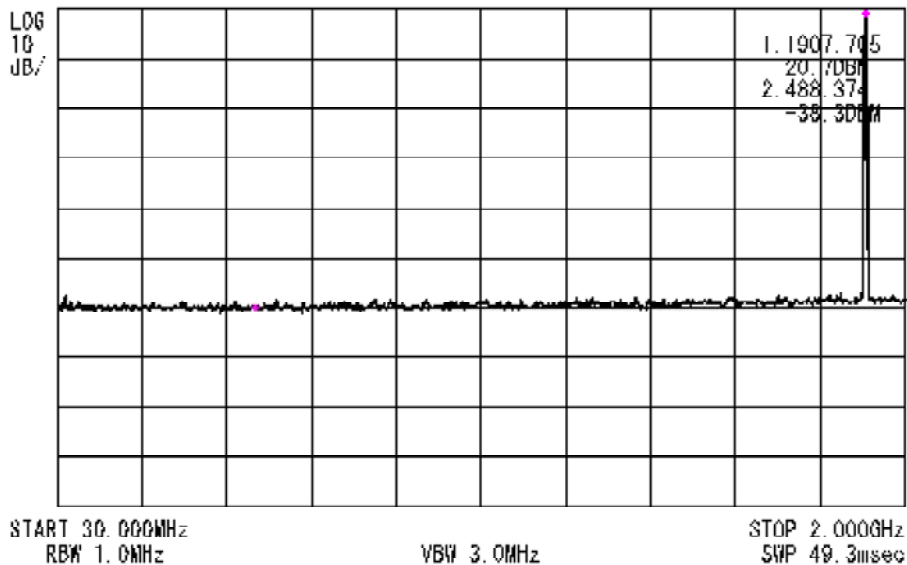


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT1 1909.550MHz(49CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB

Wednesday Sep 24 2003 21:14:12

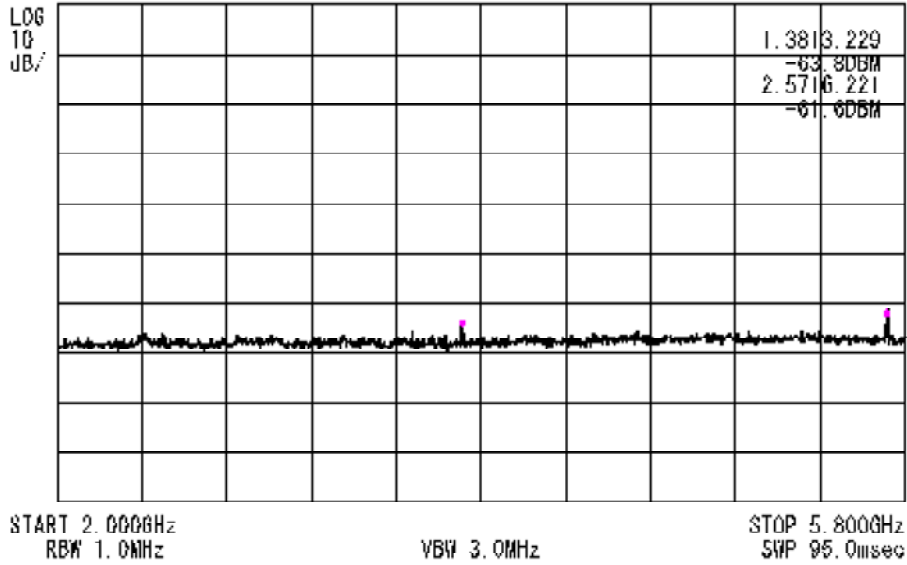


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
ANT2 1909.550MHz(49CH) 2GHz - 5.8 GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:17:45

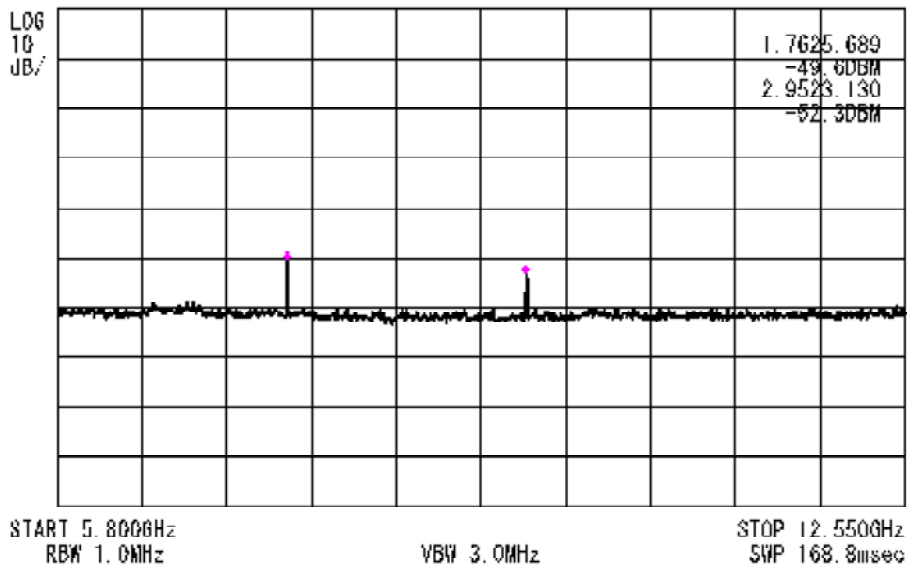


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
ANT2 1909.550MHz(49CH) 5.8GHz- 12.55GHz
REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 22:39:07

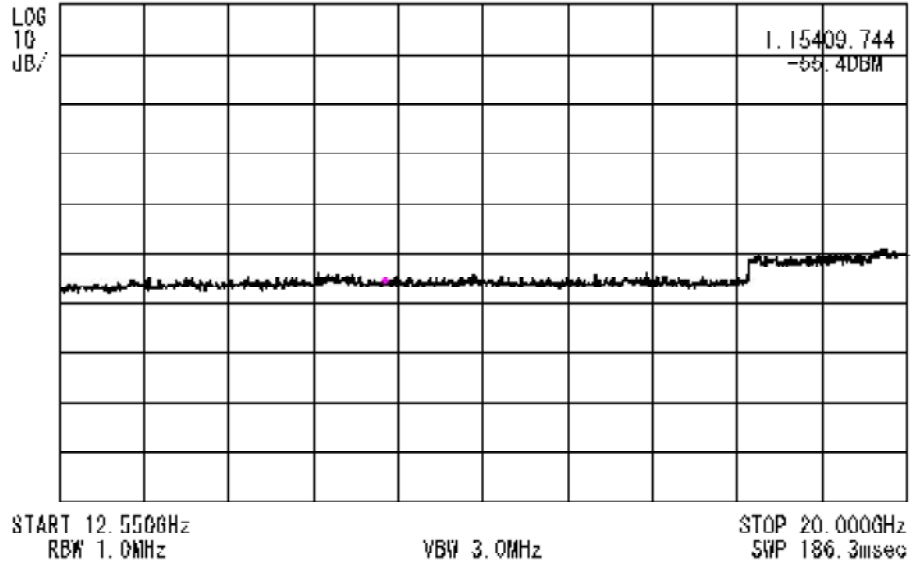


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 2
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT2 1909.550MHz(49CH) 12.55GHz- 20GHz
REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 23:02:55

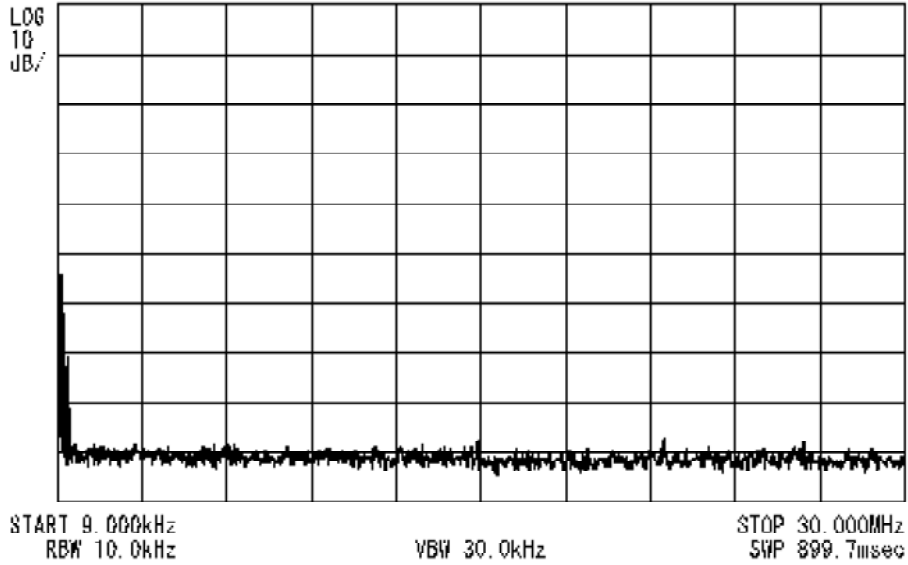


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 9kHz - 30 MHz

Antenna Conducted Spurious PBS-CS37
ANT3 1880.15MHz(206CH) 9kHz-30MHz
REF 10.0 DBM ATT 20dB

Monday Sep 15 2003 21:01:09

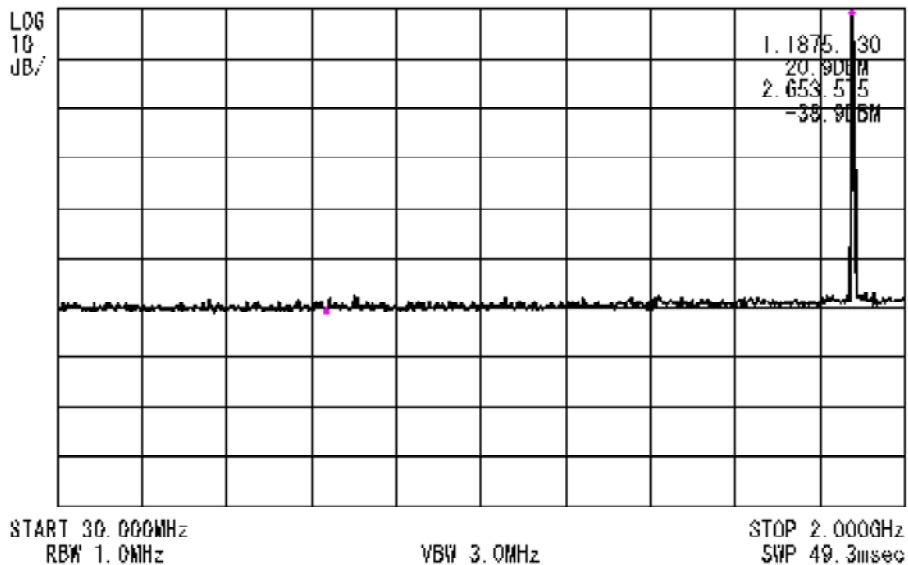


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1880.150MHz(206CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB

Wednesday Sep 24 2003 20:52:56

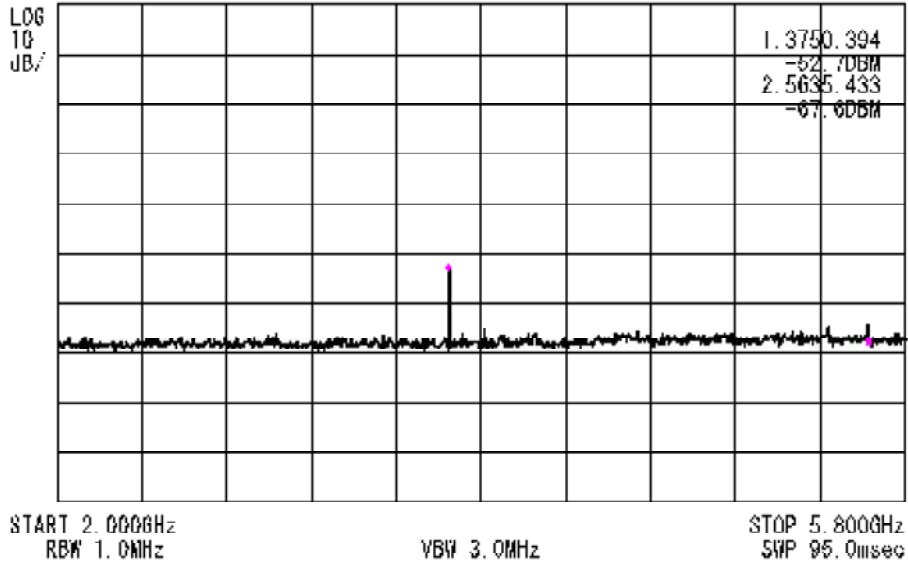


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1880.150MHz(206CH); 2GHz - 5.8 GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:43:07

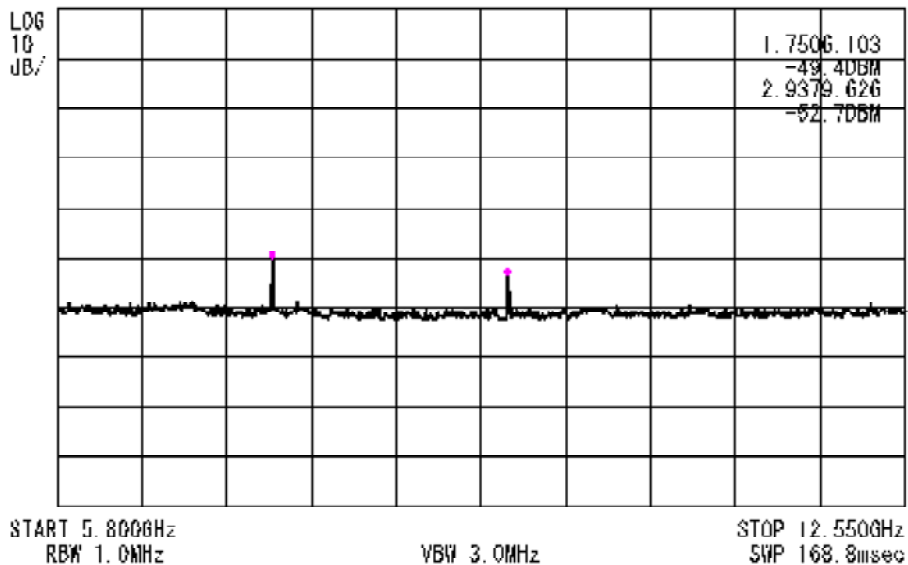


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1880.150MHz(206CH); 5.8GHz - 12.55GHz
REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 22:48:01

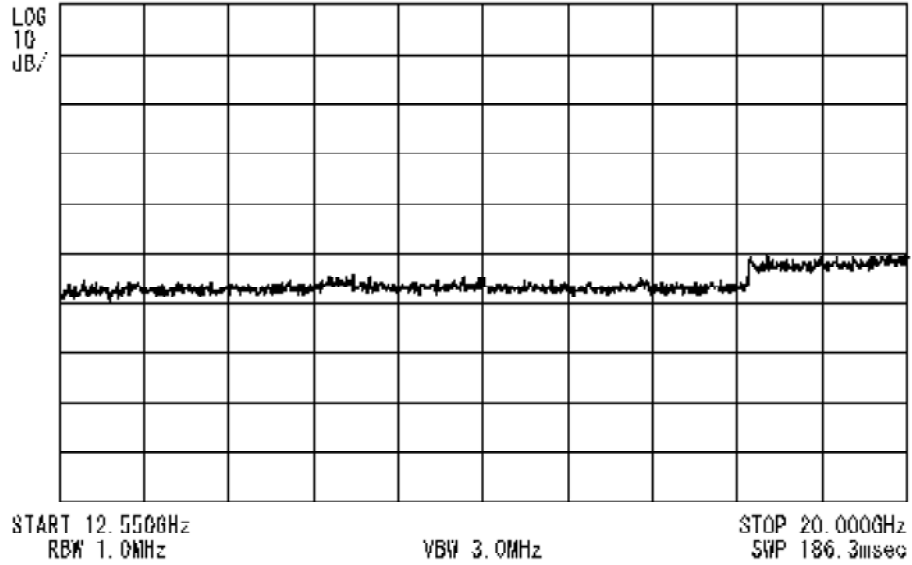


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1880.15MHz(206CH) 12.55GHz-20GHz
REF 0.0 DBM ATT 10dB

Monday Sep 15 2003 20:24:30

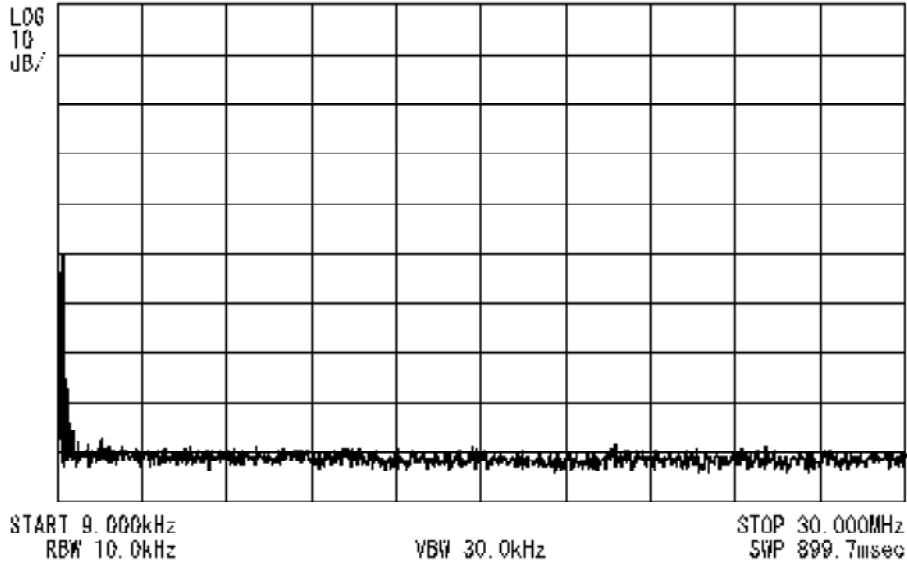


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 9kHz - 30 MHz

Antenna Conducted Spurious PBS-CS37
ANT3 1894.85MHz(255CH) 9kHz-30MHz
REF 10.0 DBM ATT 20dB

Monday Sep 15 2003 20:55:44

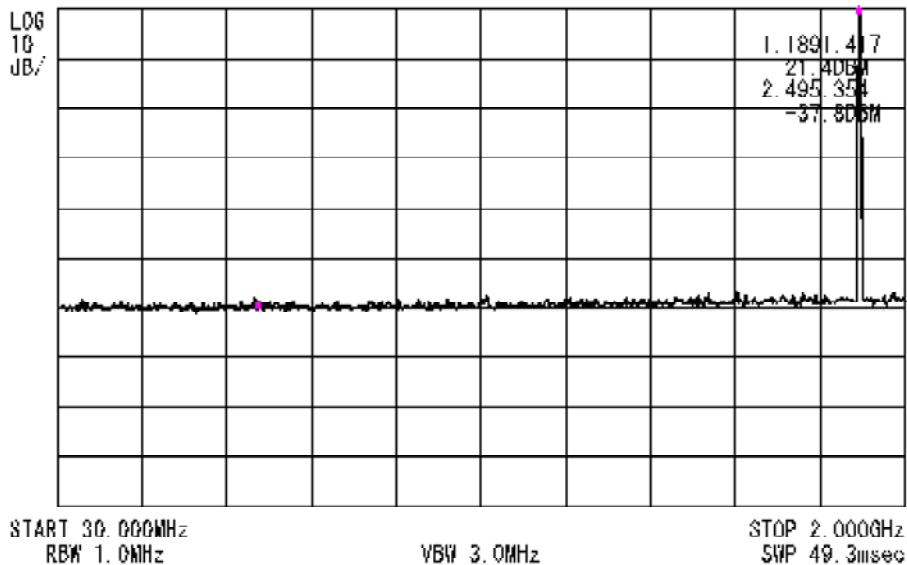


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1894.850MHz(255CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB

Wednesday Sep 24 2003 21:04:02

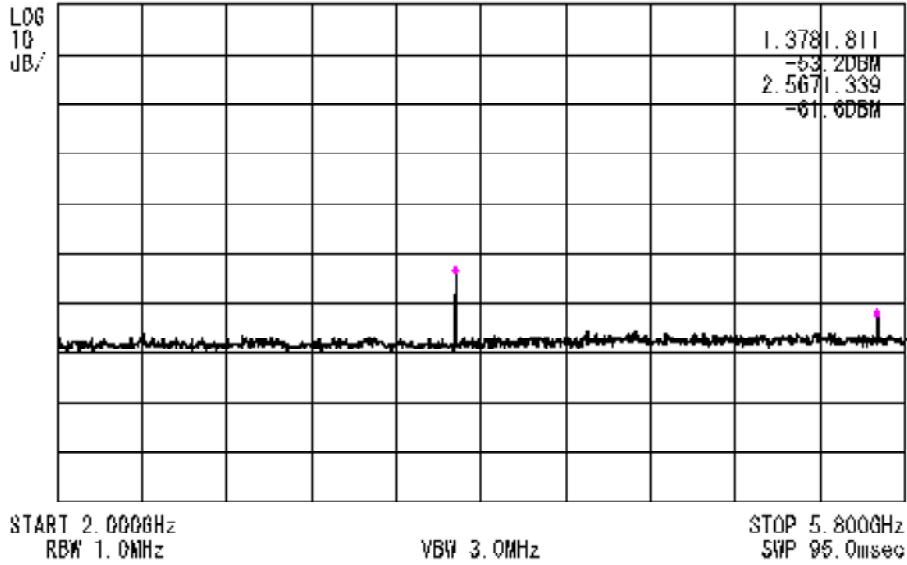


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1894.850MHz(255CH); 2GHz - 5.8 GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:17:45

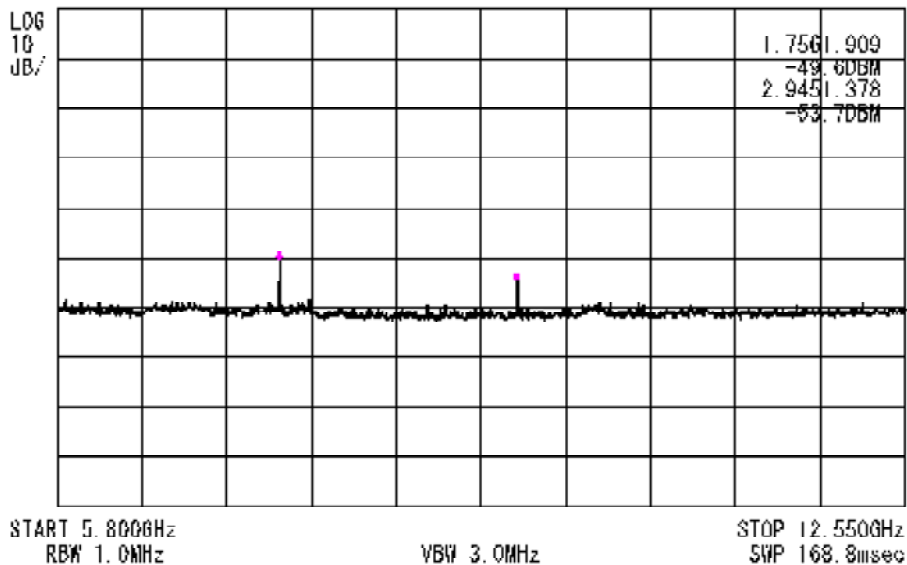


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1894.850MHz(255CH); 5.8GHz - 12.55GHz
REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 22:53:17

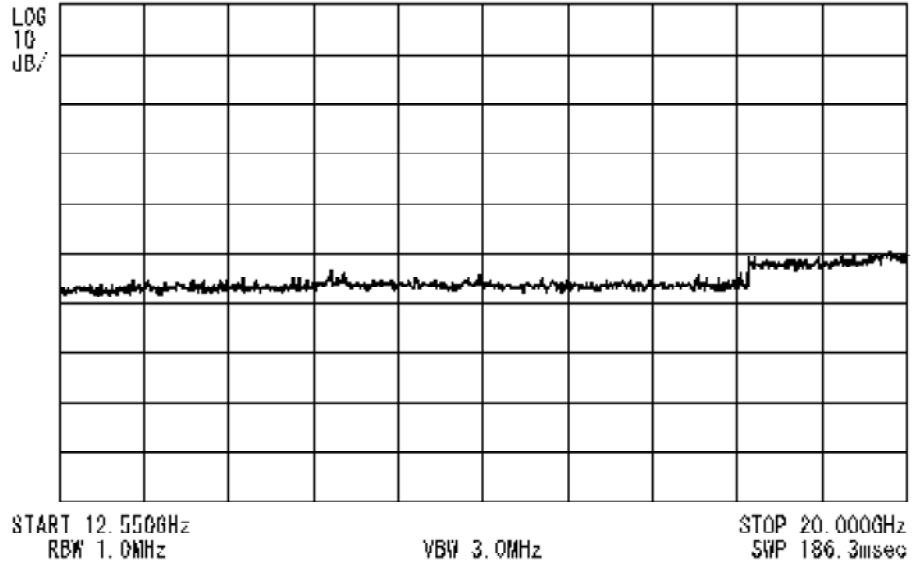


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1894.85MHz(255CH) 12.55GHz-20GHz
REF 0.0 DBM ATT 10dB

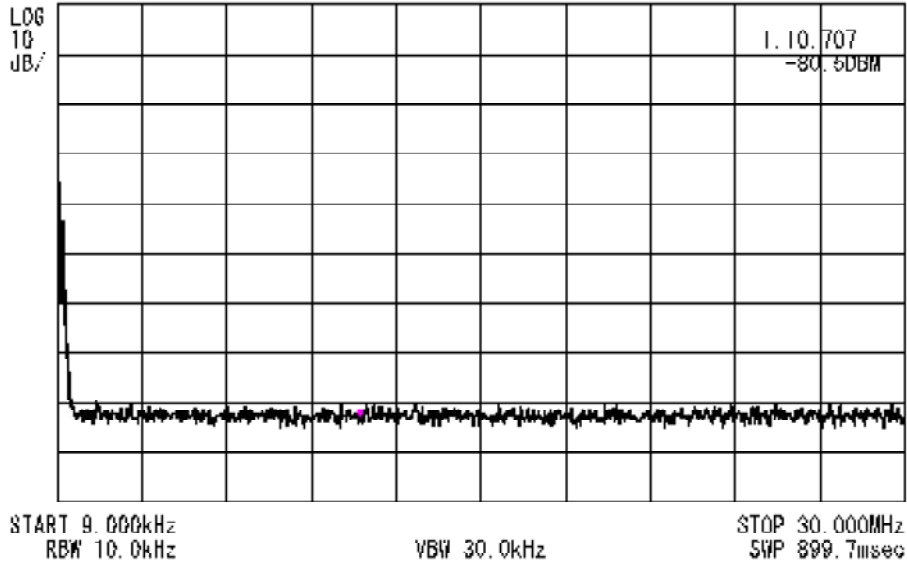
Monday Sep 15 2003 20:30:14



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 9kHz - 30 MHz

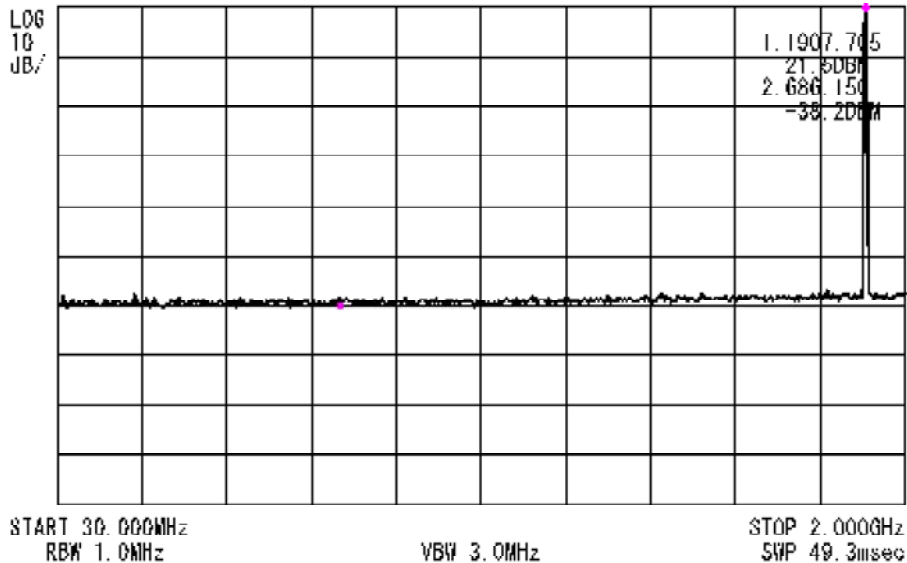
Antenna Conducted Spurious PBS-CS37
ANT3 1909.550MHz(49CH) 9kHz- 30MHz
REF 1.5 DBM ATT 20dB
Wednesday Sep 24 2003 21:30:20



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1909.550MHz(49CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB
Wednesday Sep 24 2003 21:08:34

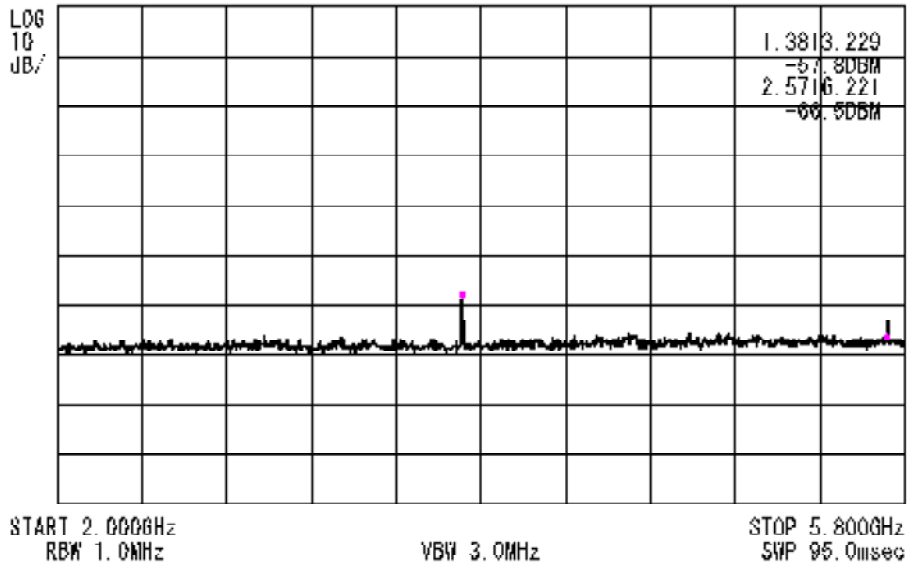


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1909.550MHz(49CH) 2GHz - 5.8 GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:17:45

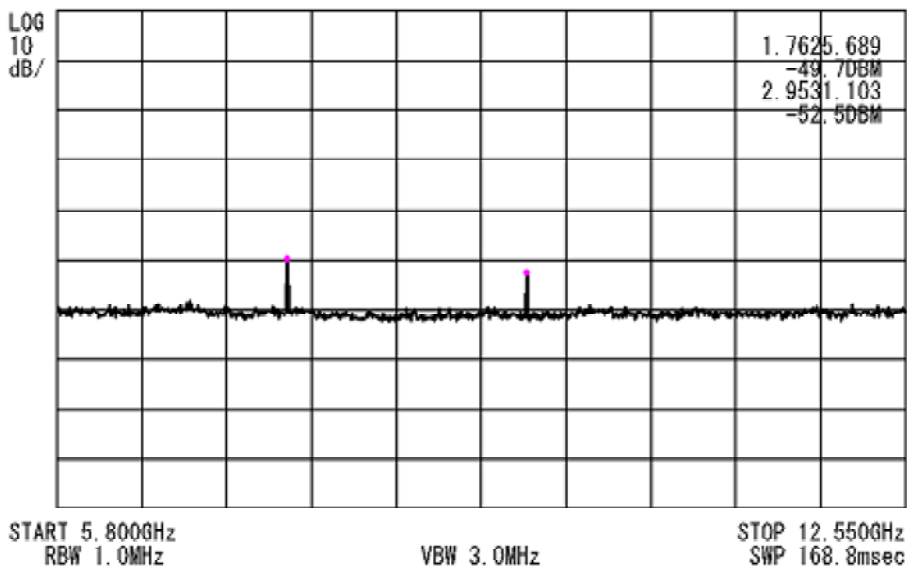


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1909.550MHz(49CH) 5.8GHz - 12.55GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 11:47:13

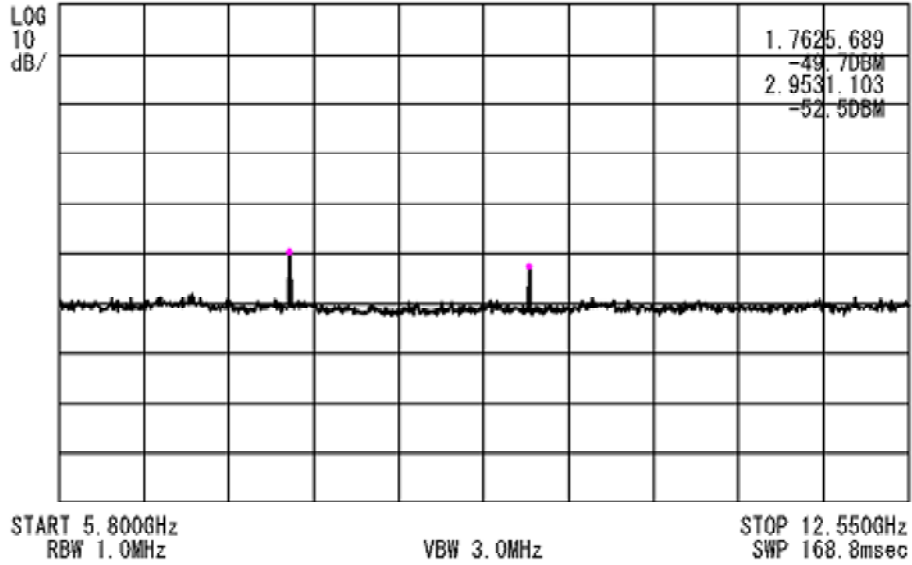


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 3
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT3 1909.550MHz (49CH) 5.8GHz - 12.55GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 11:47:13

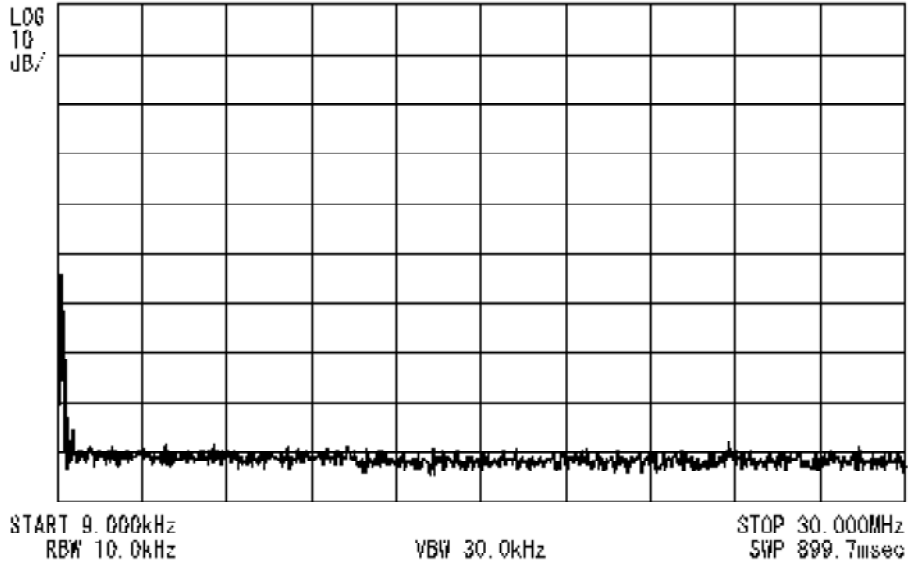


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 9kHz - 30 MHz

Antenna Conducted Spurious PBS-CS37
ANT4 1880.150MHz(206CH) 9kHz-30MHz
REF 10.0 DBM ATT 20dB

Monday Sep 15 2003 21:02:03

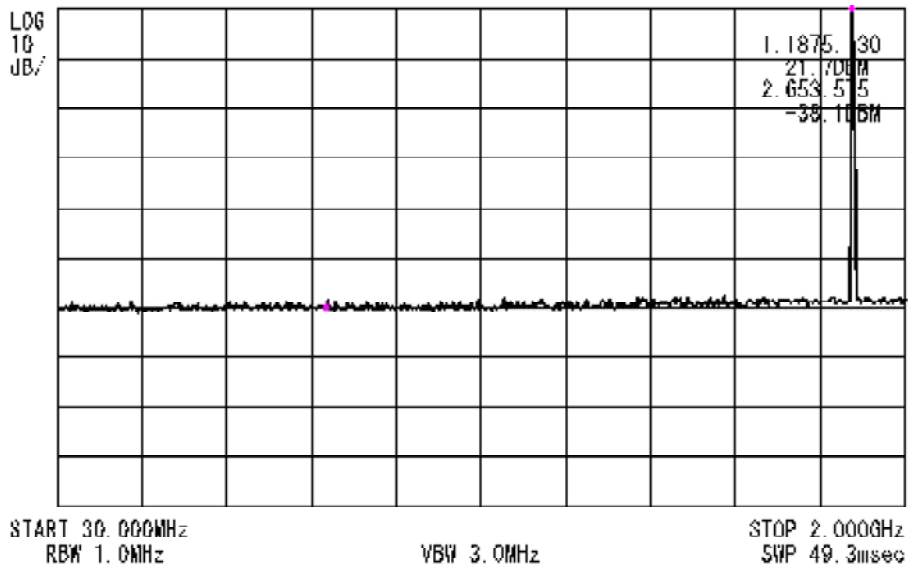


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1880.150MHz(206CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB

Wednesday Sep 24 2003 20:54:58

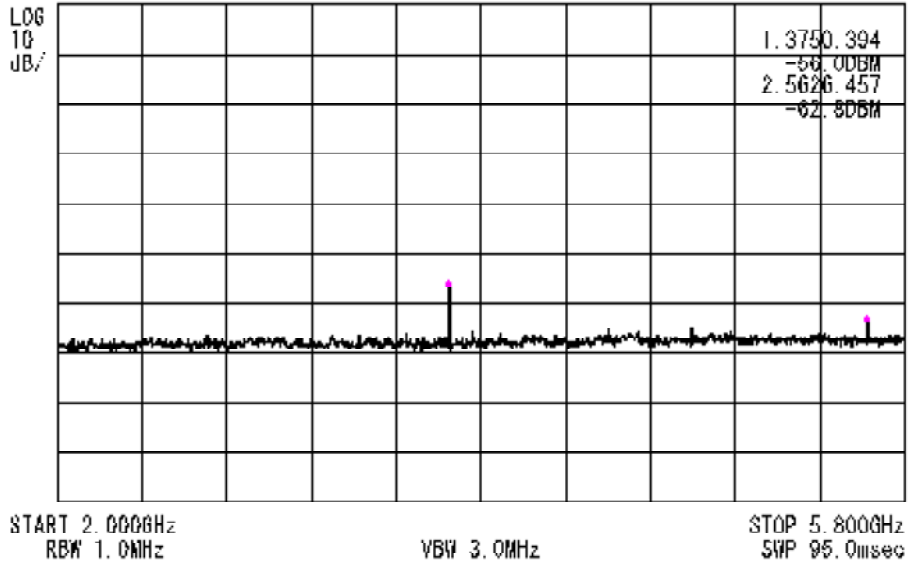


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
 Transmitting Frequency : 1880.150 MHz (206 ch)
 Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
 ANT4 1880.150MHz(206CH); 2GHz - 5.8 GHz
 REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:17:45

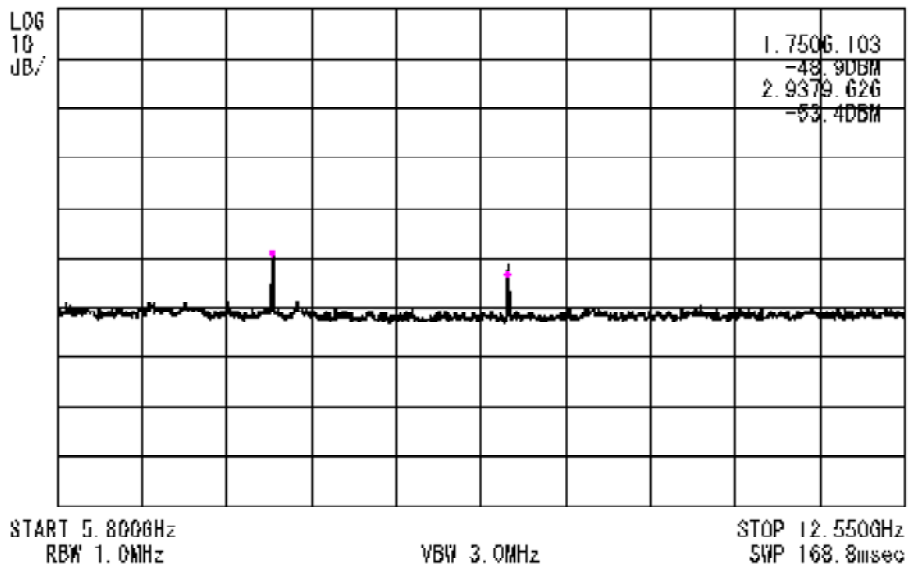


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
 Transmitting Frequency : 1880.150 MHz (206 ch)
 Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
 ANT4 1880.150MHz(206CH); 5.8GHz - 12.55GHz
 REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 22:49:40

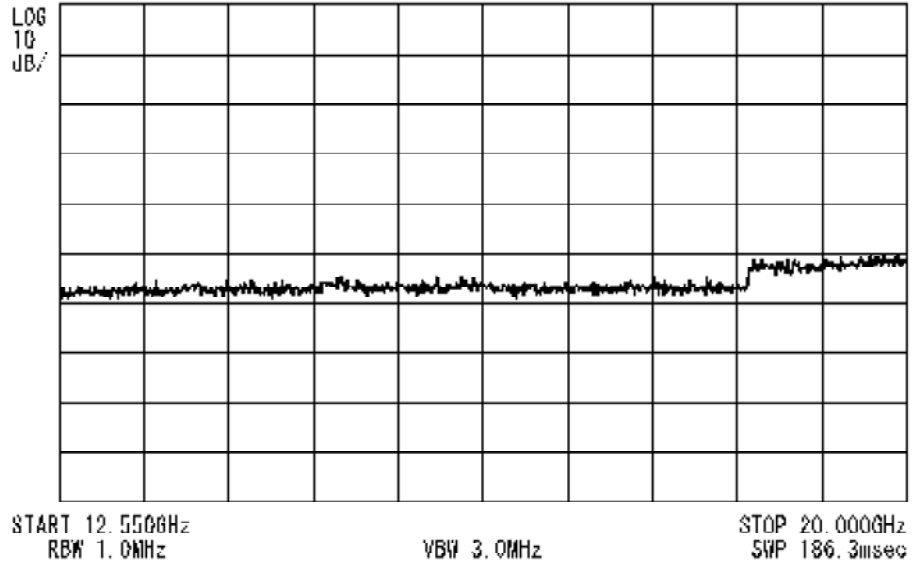


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1880.150 MHz (206 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1880.15MHz(206CH) 12.55GHz-20GHz
REF 0.0 DBM ATT 10dB

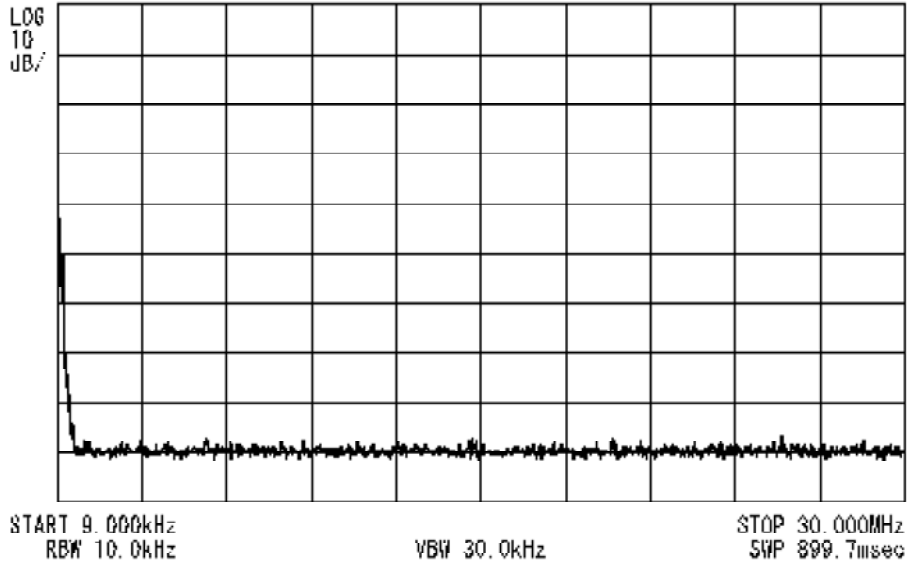
Monday Sep 15 2003 20:25:20



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 9kHz - 30 MHz

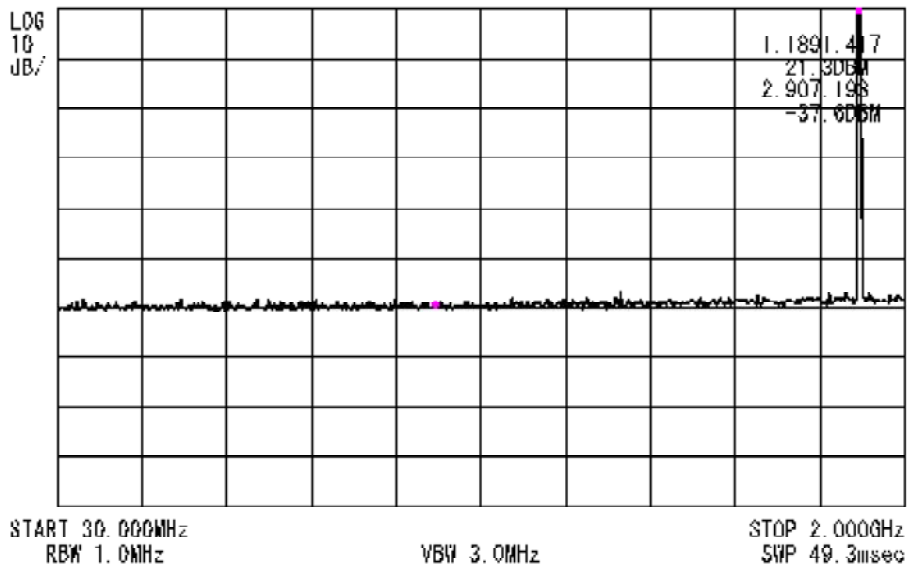
Antenna Conducted Spurious PBS-CS37
ANT4 1894.850MHz(255CH) 9kHz-30MHz
Monday Sep 15 2003 20:56:41
REF 10.0 DBM ATT 20dB



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1894.850MHz(255CH) 30MHz-2GHz
Wednesday Sep 24 2003 21:06:44
REF 21.5 DBM ATT 40dB

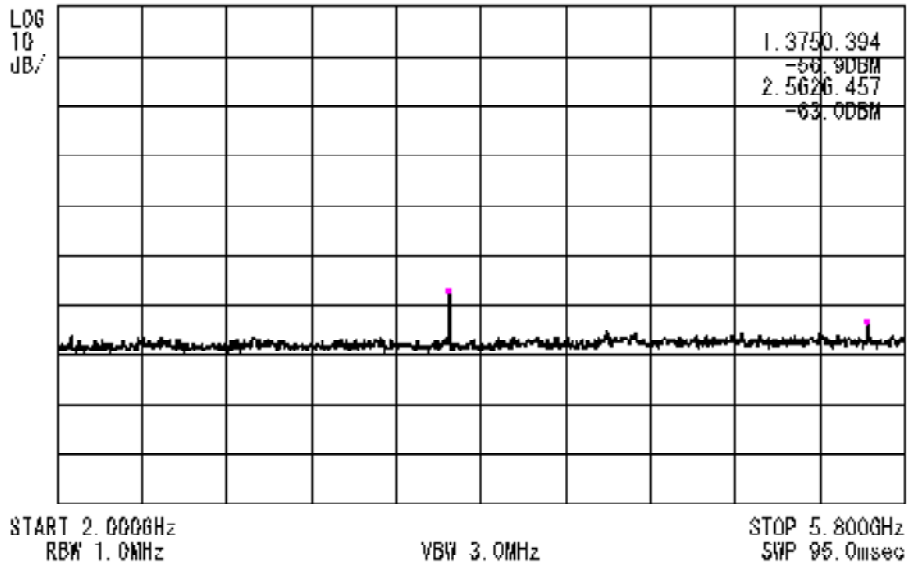


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1894.850MHz(255CH); 2GHz - 5.8 GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:43:07

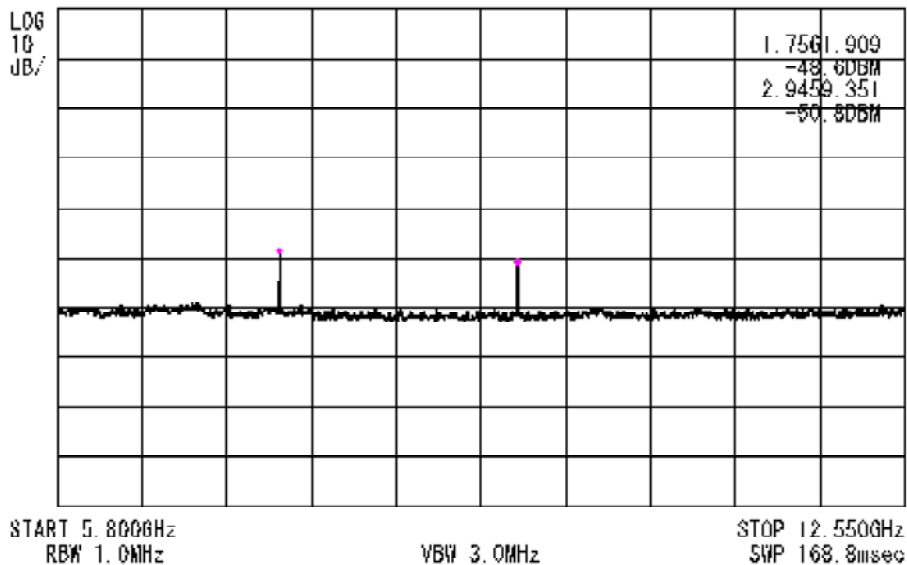


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1894.850MHz(255CH); 5.8GHz - 12.55GHz
REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 22:51:36

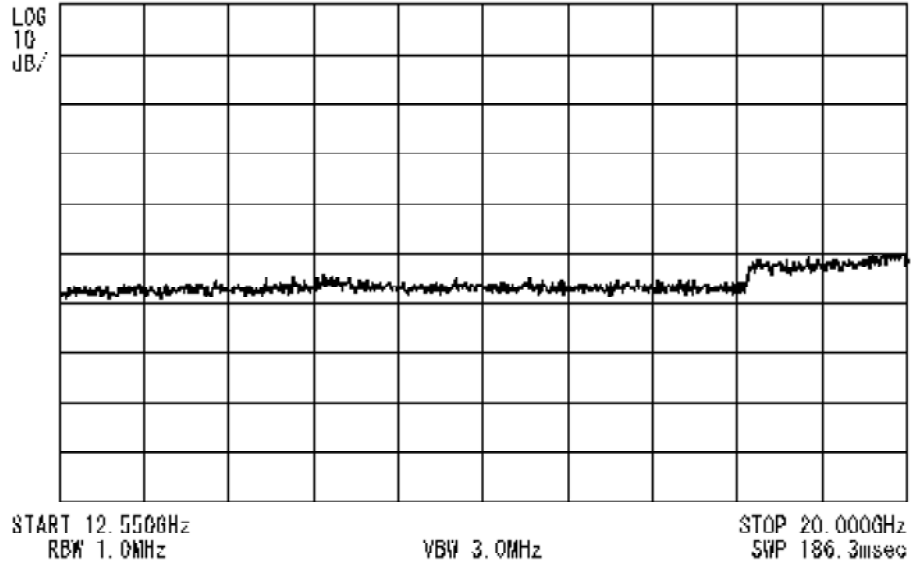


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1894.850 MHz (255 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1894.85MHz(255CH) 12.55GHz-20GHz
REF 0.0 DBM ATT 10dB

Monday Sep 15 2003 20:32:46

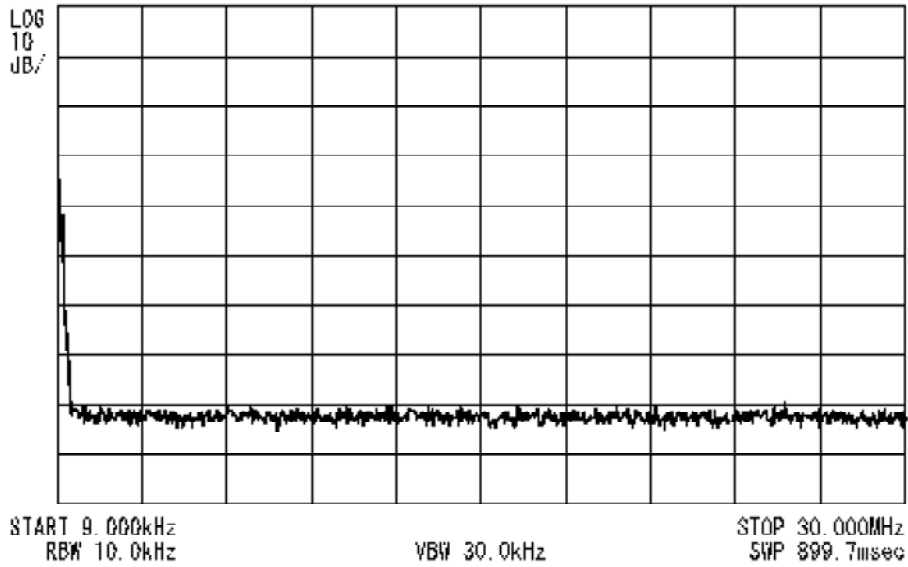


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 9kHz - 30 MHz

Antenna Conducted Spurious PBS-CS37
ANT1 1909.550MHz(49CH) 9kHz- 30MHz
REF 1.5 DBM ATT 20dB

Wednesday Sep 24 2003 21:32:14

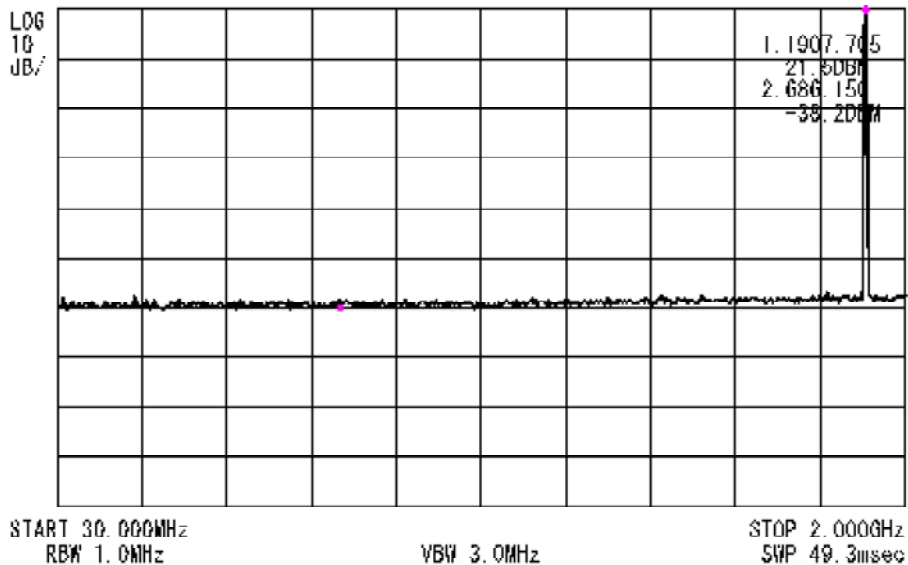


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 30MHz - 2GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1909.550MHz(49CH) 30MHz-2GHz
REF 21.5 DBM ATT 40dB

Wednesday Sep 24 2003 21:08:34

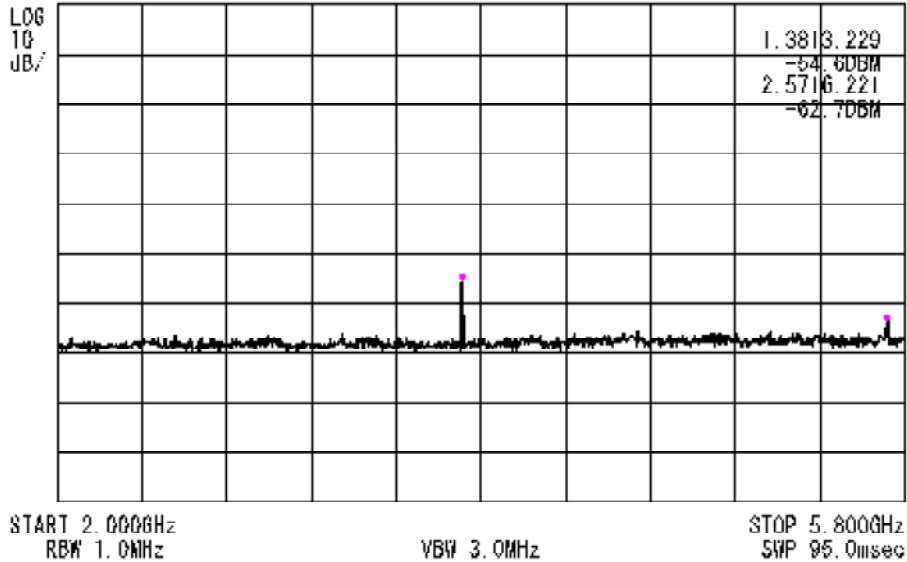


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 2GHz - 5.8GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1909.550MHz(49CH) 2GHz - 5.8 GHz
REF 0.0 DBM ATT 10dB

Friday Sep 26 2003 18:17:45

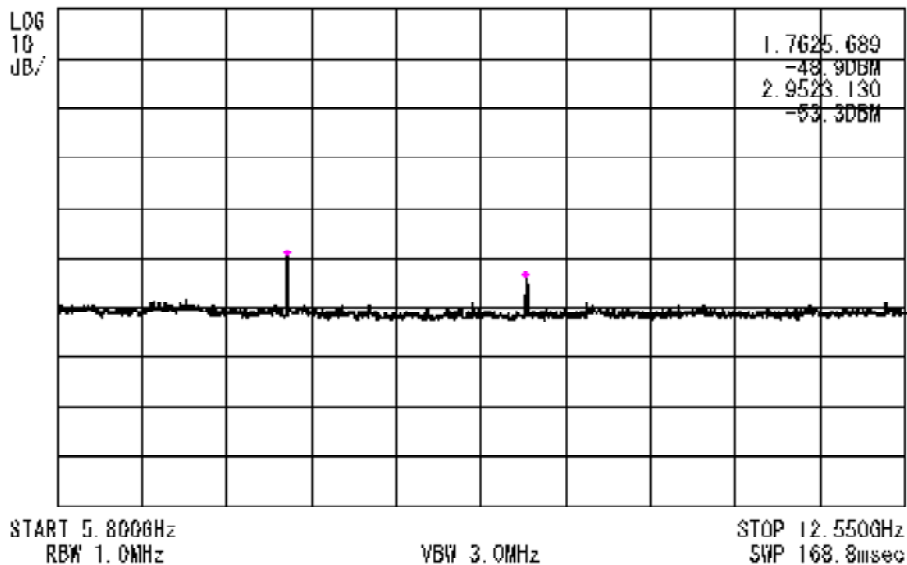


Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 5.8GHz - 12.55GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1909.550MHz(49CH) 5.8GHz- 12.55GHz
REF 0.0 DBM ATT 10dB

Wednesday Sep 24 2003 22:33:27



Antenna Conducted Spurious Emission Measurement

Ant terminal : ANT 4
Transmitting Frequency : 1909.550 MHz (49 ch)
Frequency Range : 12.55GHz - 20GHz

Antenna Conducted Spurious PBS-CS37
ANT4 1909.550MHz(49CH) 12.55GHz- 20GHz
REF 0.0 DBM ATT 10dB
Wednesday Sep 24 2003 23:06:20

