



FCC RADIO TEST REPORT

Applicant : Allied Telesis K.K.

Address : 2nd. TOC Bldg. 721-11 Nishi-Gotanda,
Shinagawa-ku, Tokyo Japan, 141-0031

Equipment : 802.11ax 4x4+4x4 dual-radio 2.4G/5G wireless AP

Model No. : AT-TQ6602

Trade Name : Allied Telesis

FCC ID. : RSL-TQ6602

I HEREBY CERTIFY THAT :

The sample was received on Dec. 01, 2020 and the testing was completed on May. 04, 2021 at Cerpass Technology Corp. The test result refers exclusively to the test presented test model / sample. Without written approval of Cerpass Technology Corp., the test report shall not be reproduced except in full.

Approved by:

Mark Liao / Supervisor

Laboratory Accreditation:

Cerpass Technology Corporation Test Laboratory



**CONTENTS**

1.	Summary of Test Procedure and Test Results	5
1.1.	Applicable Standards	5
2.	Test Configuration of Equipment under Test	6
2.1.	Feature of Equipment and Model Description	6
2.2.	Carrier Frequency of Channels	7
2.3.	Test Mode and Test Software	9
2.4.	Description of Test System	12
2.5.	General Information of Test	13
2.6.	Measurement Uncertainty	13
3.	Test Equipment and Ancillaries Used for Tests	14
4.	Antenna Requirements	16
4.1.	Standard Applicable	16
4.2.	Antenna Construction and Directional Gain	16
5.	Test of AC Power Line Conducted Emission	17
5.1.	Test Limit	17
5.2.	Test Procedures	17
5.3.	Typical Test Setup	18
5.4.	Test Result and Data	19
5.5.	Test Photographs	21
6.	Test of Spurious Emission (Radiated)	22
6.1.	Test Limit	22
6.2.	Test Procedures	23
6.3.	Typical Test Setup	24
6.4.	Test Result and Data (9kHz ~ 30MHz)	25
6.5.	Test Result and Data (30MHz ~ 1GHz)	25
6.6.	Test Result and Data (1GHz ~ 40GHz)	27
6.7.	Restricted Bands of Operation	221
6.8.	Test Photographs (30MHz ~ 1GHz)	222
6.9.	Test Photographs (1GHz ~ 40GHz)	223
7.	On Time, Duty Cycle and Measurement methods	225
7.1.	Test Limit	225
7.2.	Test Procedure	225
7.3.	Test Setup Layout	225
7.4.	Test Result and Data	226
7.5.	Measurement Methods	226
8.	26dB Bandwidth & 99% Occupied Bandwidth	229
8.1.	Test Limit	229
8.2.	Test Procedure	229
8.3.	Test Setup Layout	229
8.4.	Test Result and Data (26dB Bandwidth)	230



8.5.	Test Result and Data (99% Occupied Bandwidth)	237
9.	6dB Bandwidth & 99% Occupied Bandwidth	424
9.1.	Test Limit	424
9.2.	Test Procedure	424
9.3.	Test Setup Layout	424
9.4.	Test Result and Data (6dB Bandwidth)	425
9.5.	Test Result and Data (99% Occupied Bandwidth)	429
10.	Average Power.....	500
10.1.	Test Limit	500
10.2.	Test Procedure	501
10.3.	Test Setup Layout	501
10.4.	Test Result and Data.....	502
11.	Maximum Power Spectral Density	552
11.1.	Test Limit	552
11.2.	Test Procedure	552
11.3.	Test Setup Layout	552
11.4.	Test Result and Data.....	553
12.	Radio Frequency Exposure	663
12.1.	Applicable Standards	663
12.2.	EUT Specification	663
12.3.	Test Results.....	663
12.4.	Calculation.....	664
12.5.	Maximum Permissible Exposure.....	665

**History of this test report**

Report No.	Issue Date	Description
TEFE2007311	Nov. 30, 2020	Original
TEFE2007315	May. 10, 2021	1.Add UNII band 2a and UNII band 2c. 2.Support TPC.



1. Summary of Test Procedure and Test Results

1.1. Applicable Standards

ANSI C63.10:2013

FCC Rules and Regulations Part 15 Subpart E §15.407

KDB 789033

FCC Rule	Description of Test	Result
15.203	Antenna Requirement	PASS
15.207(a)	AC Power Line Conducted Emission	PASS
15.407(b) 15.209	Radiated Spurious Emission	PASS
15.407(a)	26 dB & Occupied Bandwidth	PASS
15.407	6 dB Bandwidth	PASS
15.407 (a) & (a)(3)	Average Power	PASS
15.407(a)	Power Spectral Density	PASS

* The lab has reduced the uncertainty risk factor from test equipment, environment and staff technicians which according to the standard on contract. Therefore, the test result will only be determined by standard requirement.



2. Test Configuration of Equipment under Test

2.1. Feature of Equipment and Model Description

Frequency Range	802.11a/n/ac/ax: 5260-5320MHz, 5500-5720MHz
Modulation Type	802.11n/a: BPSK, QPSK, 16QAM, 64QAM 802.11ac: BPSK, QPSK, 16QAM, 64QAM, 256QAM 802.11ax: BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM
Modulation Technology	OFDM, OFDMA
Data Rate	802.11a: 6, 9, 12, 18, 24, 36, 48, 54Mbps 802.11n: MCS0 – MCS31, HT20/40 802.11ac: MCS0 – MCS9, VHT20/40/80/80+80 802.11ax: MCS0 – MCS11, HE20/40/80/80+80
Antenna Type	PIFA Antenna
Antenna Gain	5260-5320MHz: ANT A / B / C / D:4.68dBi 5500-5720MHz: ANT A / B / C / D:4.74dBi
Adapter	Brand: Asian Power Devices Inc. Model No: DA-48Z12

Note:

- 1.The EUT support AP Mode(Master).
- 2..The EUT support STBC.
- 3..The EUT support TPC.
4. The EUT not support CDD.
5. WLAN 2.4G and WLAN 5G can simultaneously transmission.
6. WLAN 5GHz 802.11n and 802.11ac and 802.11ax support beamforming Function.
7. For more details, please refer to the User's manual of the EUT.



2.2. Carrier Frequency of Channels

Band: 5150MHz-5250MHz

802.11ac VHT80 , 802.11ax HE80

Channel	Frequency(MHz)
*42	5210

Band: 5250MHz -5350MHz

802.11a, 802.11n HT20, 802.11ac VHT20, 802.11ax HE20

Channel	Frequency(MHz)	Channel	Frequency(MHz)
*52	5260	*60	5300
56	5280	*64	5320

802.11n HT40, 802.11ac VHT40, 802.11ax HE40

Channel	Frequency(MHz)	Channel	Frequency(MHz)
*54	5270	*62	5310

802.11ac VHT80 , 802.11ax HE80

Channel	Frequency(MHz)
*58	5290

Band: 5470MHz -5730MHz

802.11a, 802.11n HT20, 802.11ac VHT20, 802.11ax HE20

Channel	Frequency(MHz)	Channel	Frequency(MHz)
*100	5500	124	5620
104	5520	128	5640
108	5540	132	5660
112	5560	136	5680
*116	5580	*140	5700
120	5600		

802.11n HT40, 802.11ac VHT40, 802.11ax HE40

Channel	Frequency(MHz)	Channel	Frequency(MHz)
*102	5510	126	5630
*110	5550	*134	5670
118	5590		

802.11ac VHT80 , 802.11ax HE80

Channel	Frequency(MHz)	Channel	Frequency(MHz)
*106	5530	*122	5610

Band: Straddle Channel

802.11a, 802.11n HT20, 802.11ac VHT20, 802.11ax HE20

Channel	Frequency(MHz)
*144	5720

802.11n HT40, 802.11ac VHT40, 802.11ax HE40

Channel	Frequency(MHz)
*142	5710

802.11ac VHT80, 802.11ax HE80

Channel	Frequency(MHz)
*138	5690



Band: 5725MHz -5850MHz

802.11ac VHT80, 802.11ax HE80

Channel	Frequency(MHz)
*155	5775

Note: Channels remarked * are selected to perform test.

802.11ac VHT80+VHT80, 802.11ax HE80+HE80

(5250MHz-5350MHz, 5470MHz-5730MHz)

adjacent band:

Channel	Frequency(MHz)	Channel	Frequency(MHz)
*42+58	5210+5290	*58+42	5290+5210
*106+122	5530+5610	*122+106	5610+5530
*122+138	5610+5690	*138+122	5690+5610

non-adjacent band:

Channel	Frequency(MHz)	Channel	Frequency(MHz)
*42+106	5210+5530	*106+42	5530+5210
*42+122	5210+5610	*122+42	5610+5210
*58+106	5290+5530	*106+58	5530+5290
*58+122	5290+5610	*122+58	5610+5290
*58+155	5290+5775	*155+58	5775+5290
*106+155	5530+5775	*155+106	5775+5530
*122+155	5610+5775	*155+122	5775+5610
*42+138	5210+5690	*138+42	5690+5210
*58+138	5290+5690	*138+58	5690+5290
*106+138	5530+5690	*138+106	5690+5530
*138+155	5690+5775	*155+138	5775+5690

Note: Channels remarked * are selected to perform test.



2.3. Test Mode and Test Software

- During testing, the interface cables and equipment positions were varied according to ANSI C63.10.
- The complete test system included remote workstation and EUT for RF test. The remote workstation included Notebook.
- An executive program, " Dut labtool ver.0.0.1.39" under Windows OS system was executed to transmit and receive data via WLAN.
- The following test modes were performed for the test:

Conducted Emissions from the AC mains power ports	
Test Mode	Operating Description
1	802.11a (6Mbps) , Power from Adapter
2	802.11n HT20 (6.5Mbps) , Power from Adapter
3	802.11n HT40 (13.5Mbps) , Power from Adapter
4	802.11ac VHT20 (6.5Mbps) , Power from Adapter
5	802.11ac VHT40 (13.5Mbps) , Power from Adapter
6	802.11ac VHT80 (29.3Mbps) , Power from Adapter
7	802.11ac VHT80 + 802.11ac VHT80 (29.3Mbps) , Power from Adapter
8	802.11ax HE20 (7.3Mbps) , Power from Adapter
9	802.11ax HE40 (14.6Mbps) , Power from Adapter
10	802.11ax HE80 (30.6Mbps) , Power from Adapter
11	802.11ax HE80 + 802.11ax HE80 (30.6Mbps) , Power from Adapter
12	802.11a (6Mbps) , Power from PoE
13	802.11n HT20 (6.5Mbps) , Power from PoE
14	802.11n HT40 (13.5Mbps) , Power from PoE
15	802.11ac VHT20 (6.5Mbps) , Power from PoE
16	802.11ac VHT40 (13.5Mbps) , Power from PoE
17	802.11ac VHT80 (29.3Mbps) , Power from PoE
18	802.11ac VHT80 + 802.11ac VHT80 (29.3Mbps) , Power from PoE
19	802.11ax HE20 (7.3Mbps) , Power from PoE
20	802.11ax HE40 (14.6Mbps) , Power from PoE
21	802.11ax HE80 (30.6Mbps) , Power from PoE
22	802.11ax HE80 + 802.11ax HE80 (30.6Mbps) , Power from PoE

caused "Test Mode 20" generated the worst case, it was reported as the final data.



Radiation Emissions (9KHz ~30MHz & 30MHz ~ 1GHz)	
Test Mode	Operating Description
1	802.11a (6Mbps) , Power from Adapter
2	802.11n HT20 (6.5Mbps) , Power from Adapter
3	802.11n HT40 (13.5Mbps) , Power from Adapter
4	802.11ac VHT20 (6.5Mbps) , Power from Adapter
5	802.11ac VHT40 (13.5Mbps) , Power from Adapter
6	802.11ac VHT80 (29.3Mbps) , Power from Adapter
7	802.11ac VHT80 + 802.11ac VHT80 (29.3Mbps) , Power from Adapter
8	802.11ax HE20 (7.3Mbps) , Power from Adapter
9	802.11ax HE40 (14.6Mbps) , Power from Adapter
10	802.11ax HE80 (30.6Mbps) , Power from Adapter
11	802.11ax HE80 + 802.11ax HE80 (30.6Mbps) , Power from Adapter
12	802.11a (6Mbps) , Power from PoE
13	802.11n HT20 (6.5Mbps) , Power from PoE
14	802.11n HT40 (13.5Mbps) , Power from PoE
15	802.11ac VHT20 (6.5Mbps) , Power from PoE
16	802.11ac VHT40 (13.5Mbps) , Power from PoE
17	802.11ac VHT80 (29.3Mbps) , Power from PoE
18	802.11ac VHT80 + 802.11ac VHT80 (29.3Mbps) , Power from PoE
19	802.11ax HE20 (7.3Mbps) , Power from PoE
20	802.11ax HE40 (14.6Mbps) , Power from PoE
21	802.11ax HE80 (30.6Mbps) , Power from PoE
22	802.11ax HE80 + 802.11ax HE80 (30.6Mbps) , Power from PoE
caused "Test Mode 9" generated the worst case, it was reported as the final data.	



Radiation Emissions (1GHz ~ 40GHz)	
Test Mode	Operating Description
1	802.11a (6Mbps) , Power from Adapter
2	802.11n HT20 (6.5Mbps) , Power from Adapter
3	802.11n HT40 (13.5Mbps) , Power from Adapter
4	802.11ac VHT20 (6.5Mbps) , Power from Adapter
5	802.11ac VHT40 (13.5Mbps) , Power from Adapter
6	802.11ac VHT80 (29.3Mbps) , Power from Adapter
7	802.11ac VHT80 + 802.11ac VHT80 (29.3Mbps) , Power from Adapter
8	802.11ax HE20 (7.3Mbps) , Power from Adapter
9	802.11ax HE40 (14.6Mbps) , Power from Adapter
10	802.11ax HE80 (30.6Mbps) , Power from Adapter
11	802.11ax HE80 + 802.11ax HE80 (30.6Mbps) , Power from Adapter
12	802.11a (6Mbps) , Power from PoE
13	802.11n HT20 (6.5Mbps) , Power from PoE
14	802.11n HT40 (13.5Mbps) , Power from PoE
15	802.11ac VHT20 (6.5Mbps) , Power from PoE
16	802.11ac VHT40 (13.5Mbps) , Power from PoE
17	802.11ac VHT80 (29.3Mbps) , Power from PoE
18	802.11ac VHT80 + 802.11ac VHT80 (29.3Mbps) , Power from PoE
19	802.11ax HE20 (7.3Mbps) , Power from PoE
20	802.11ax HE40 (14.6Mbps) , Power from PoE
21	802.11ax HE80 (30.6Mbps) , Power from PoE
22	802.11ax HE80 + 802.11ax HE80 (30.6Mbps) , Power from PoE

caused "Test Mode 1, 4~11" generated the worst case, they were reported as the final data.

Note: Non-Beamforming was used for the test result.

The EUT incorporates a MIMO function

Modulation Type	TX CONFIGURATION
802.11a	4TX
802.11n HT20	4TX
802.11ac VHT20	4TX
802.11ax HE20	4TX
802.11n HT40	4TX
802.11ac VHT40	4TX
802.11ax HE40	4TX
802.11ac VHT80	4TX
802.11ax HE80	4TX
802.11ac VHT80+ VHT80	2TX+2TX
802.11ax HE80+ HE80	2TX+2TX

**2.4. Description of Test System**

RF Conducted				
Equipment	Brand	Model	Length/Type	Power cord/Length/Type
Notebook	ASUS	P2430U	N/A	Adapter / 1.8m / NS
RJ45 Cable	TE CONNECTIVITY	CAT5E	1.2m / NS	N/A
Radiated Emissions				
Equipment	Brand	Model	Length/Type	Power cord/Length/Type
Notebook	ASUS	P2430U	N/A	Adapter / 1.8m / NS
RJ45 Cable	TE CONNECTIVITY	CAT5E	15m / NS	N/A
AC Power Line Conducted Emission				
Equipment	Brand	Model	Length/Type	Power cord/Length/Type
Notebook	ASUS	P2430U	N/A	Adapter / 1.8m / NS
RJ45 Cable	TE CONNECTIVITY	CAT5E	1.2m / NS	N/A
RJ45 Cable	TE CONNECTIVITY	CAT5E	15m / NS	N/A
POE	CERIO	POE-S53VG	N/A	N/A



2.5. General Information of Test

Test Site	Cerpass Technology Corporation Test Laboratory Address: No.10, Ln. 2, Lianfu St., Luzhu Dist., Taoyuan City 33848, Taiwan (R.O.C.) Tel:+886-3-3226-888 Fax:+886-3-3226-881	
	FCC	TW1439, TW1079
	IC	4934E-1, 4934E-2
	VCCI	T-2205 for Telecommunication test C-4663 for Conducted emission test R-4218 for Radiated emission test G-10812, G-10813 for radiated disturbance above 1GHz
Frequency Range Investigated:	Conducted: from 150kHz to 30 MHz Radiation: from 30 MHz to 40,000MHz	
Test Distance:	The test distance of radiated emission from antenna to EUT is 3 M.	

Test Item	Test Site	Test period	Environmental Conditions	Tested By
RF Conducted	RFCON01-NK	2021/04/15~2021/04/27	22~25°C / 42~46%	Nick Guan
Radiated Emissions	3M02-NK	2021/03/23~2021/05/03	17.9~27°C / 38~52%	Nick Guan Leon Huang
AC Power Line Conducted Emission	CON01-NK	2021/05/04	23°C / 42%	Nick Guan

2.6. Measurement Uncertainty

AC Power Line Conduction(150K~30MHz)	±3.63dB
Radiated Spurious Emission(9KHz~30MHz)	±3.404dB
Radiated Spurious Emission(30MHz~1GHz)	±5.686dB
Radiated Spurious Emission(1GHz~40GHz)	±6.6dB
6dB Bandwidth	±4.404%
26dB Bandwidth	±4.422%
Occupied Bandwidth	±4.400%
Peak Output Power(Conducted Power Meter)	±1.02dB
Power Spectral Density	±1.954dB
Duty Cycle	±3.47%
Frequency Stability	±209.668Hz



3. Test Equipment and Ancillaries Used for Tests

Test Item	Radiated Emissions				
Test Site	Semi Anechoic Room(3M02-NK)				
Instrument	Manufacturer	Model No	Serial No	Calibration Date	Valid Date
Bilog Antenna	Schwarzbeck	VULB9168	275	2020/10/07	2021/10/06
Active Loop Antenna	EMCO	6507	40855	2020/05/21	2021/05/20
Horn Antenna	EMCO	3115	31601	2020/10/16	2021/10/15
Horn Antenna	EMCO	3116	31974	2020/09/24	2021/09/23
EMI Receiver	ROHDE & SCHWARZ	ESCI	101423	2020/06/23	2021/06/22
Spectrum Analyzer	ROHDE & SCHWARZ	FSV 40-N	102151	2020/08/03	2021/08/02
Preamplifier	EM Electronics corp.	EM330	60658	2020/10/20	2021/10/19
Preamplifier	EM Electronics corp.	EM330	60660	2021/03/18	2022/03/17
Preamplifier	Agilent	8449B	3008A01954	2021/03/22	2022/03/21
Preamplifier	EMC INSTRUMENTS	EMC184045	980065	2020/11/06	2021/11/05
Cable-3in1(30M-1G)	HARBOUR INDUSTRIES	LL142	CCE1315	2020/04/09	2021/04/08
Cable-3in1(30M-1G)	HARBOUR INDUSTRIES	LL142	CCE1315	2021/04/08	2022/04/07
Cable-0.5m(1G-18G)	HUBER SUHNER	SUCOFLEX 104	805443/4	2020/05/27	2021/05/26
Cable-3m(1G-18G)	HUBER SUHNER	SUCOFLEX 104	805796/4	2020/05/27	2021/05/26
Cable-8m(1G-18G)	HUBER SUHNER	SUCOFLEX 104	805795/4	2020/05/27	2021/05/26
Cable-0.5m(30M-40G)	HUBER SUHNER	SUCOFLEX 102	28420/2	2020/04/01	2021/03/31
Cable-0.5m(30M-40G)	HUBER SUHNER	SUCOFLEX 102	28420/2	2021/04/03	2022/04/02
Cable-3m(30M-40G)	HUBER SUHNER	SUCOFLEX 102	MY2608/2	2020/04/01	2021/03/31
Cable-3m(30M-40G)	HUBER SUHNER	SUCOFLEX 102	MY2608/2	2021/04/09	2022/04/08
Cable-0.5m(1G-40G)	Rapidtek	40GHZ 50CM	38MS-38MS50314	2020/04/09	2021/04/08
Cable-0.5m(1G-40G)	Rapidtek	40GHZ 50CM	38MS-38MS50314	2021/04/08	2022/04/07
Cable-6m(9k~300M)	NA	EMC5D-BM-BM-6	130605	2020/09/18	2021/09/17
E3	AUDIX	v8.2014-8-6	RK-000529	NA	NA

Test Item	RF Conducted				
Test Site	RFCON01-NK				
Instrument	Manufacturer	Model No	Serial No	Calibration Date	Valid Date
Spectrum Analyzer	ROHDE & SCHWARZ	FSV 40-N	101329	2020/07/07	2021/07/06
CAX Signal Analyzer	KEYSIGHT	N9000B	MY57100339	2020/12/25	2021/12/24
Attenuator	KEYSIGHT	8491B	MY39250705	2020/09/28	2021/09/27
TEMP & HUMI CHAMBER	T-MACHINE	TMJ-9712	T-12-040111	2020/08/25	2021/08/24
Power Meter	Anritsu	ML2495A	2034001	2020/09/25	2021/09/24
Power Sensor	Anritsu	MA2411B	1911175	2020/09/25	2021/09/24



Test Item	AC Power Line Conducted Emission				
Test Site	CON01-NK				
Instrument	Manufacturer	Model No	Serial No	Calibration Date	Valid Date
EMI Receiver	ROHDE & SCHWARZ	ESCI	100443	2020/05/25	2021/05/24
Line Impedance Stabilization Network	Schwarzbeck	NSLK 8127	8127-516	2020/09/26	2021/09/25
Pulse Limiter	ROHDE & SCHWARZ	ESH3-Z2	101933	2020/09/17	2021/09/16
Cable-6m(9k~300M)	NA	EMC5D-BM-BM-6	130605	2020/09/18	2021/09/17
E3	AUDIX	v8.2014-8-6	RK-000531	NA	NA



4. Antenna Requirements

4.1. Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

And according to FCC 47 CFR Section 15.407 (a), if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

4.2. Antenna Construction and Directional Gain

Antenna Type	PIFA Antenna
Antenna Gain	5260-5320MHz: ANT A / B / C / D:4.68dBi 5500-5720MHz: ANT A / B / C / D:4.74dBi

Non-Beamforming Mode

5260MHz - 5320MHz
For Power directional gain= Gant = 4.68 dBi For PSD directional gain = Gant = 4.68 dBi
5500MHz - 5720MHz
For Power directional gain= Gant = 4.74 dBi For PSD directional gain = Gant = 4.74 dBi

Beamforming Mode

5260MHz - 5320MHz
For Power directional gain= $10 \log[(10^{G1/20} + 10^{G2/20})^2 / NANT] = 10.70 \text{ dBi}$ For PSD directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / NANT] = 10.70 \text{ (dBi)}$
5500MHz - 5720MHz
For Power directional gain= $10 \log[(10^{G1/20} + 10^{G2/20})^2 / NANT] = 10.76 \text{ dBi}$ For PSD directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / NANT] = 10.76 \text{ (dBi)}$



5. Test of AC Power Line Conducted Emission

5.1. Test Limit

Conducted Emissions were measured from 150 kHz to 30 MHz with a bandwidth of 9 KHz, according to the methods defined in ANSI C63.4-2014. The EUT was placed on a nonmetallic stand in a shielded room 0.8 meters above the ground plane. The interface cables and equipment positioning were varied within limits of reasonable applications to determine the position produced maximum conducted emissions.

Frequency (MHz)	Quasi Peak (dB μ V)	Average (dB μ V)
0.15 – 0.5	66-56*	56-46*
0.5 – 5.0	56	46
5.0 – 30.0	60	50

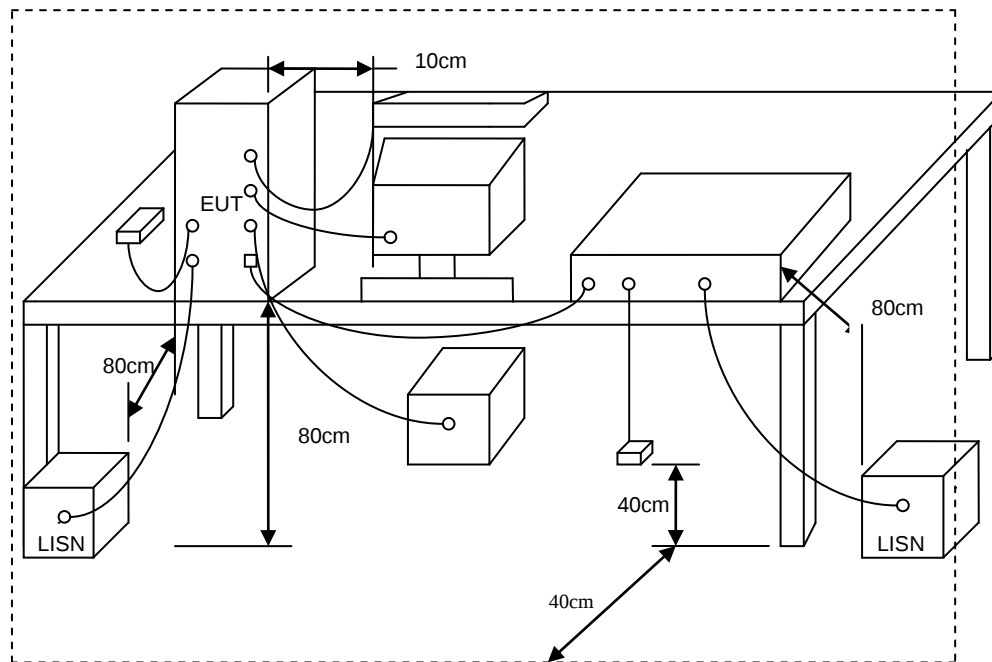
*Decreases with the logarithm of the frequency.

5.2. Test Procedures

- The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
- Connect EUT to the power mains through a line impedance stabilization network (LISN).
- All the support units are connecting to the other LISN.
- The LISN provides 50 ohm coupling impedance for the measuring instrument.
- The FCC states that a 50 ohm, 50 micro-Henry LISN should be used.
- Both sides of AC line were checked for maximum conducted interference.
- The frequency range from 150 kHz to 30 MHz was searched.
- Set the test-receiver system to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.



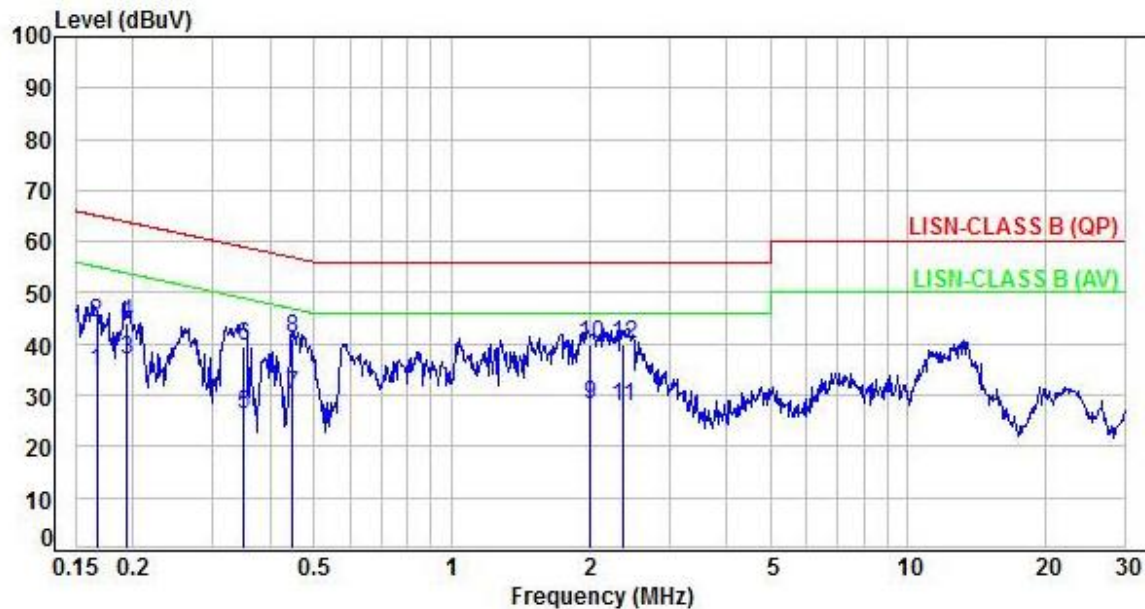
5.3. Typical Test Setup





5.4. Test Result and Data

Power	: AC 120V / 60Hz	Pol/Phase	: LINE
Test Mode	: Mode 20		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.17	9.96	24.71	34.67	55.12	-20.45	Average	P
2	0.17	9.96	33.98	43.94	65.12	-21.18	QP	P
3	0.19	9.96	26.90	36.86	53.87	-17.01	Average	P
4	0.19	9.96	34.03	43.99	63.87	-19.88	QP	P
5	0.35	9.97	16.38	26.35	48.97	-22.62	Average	P
6	0.35	9.97	29.58	39.55	58.97	-19.42	QP	P
7	0.45	9.97	19.98	29.95	46.90	-16.95	Average	P
8	0.45	9.97	30.97	40.94	56.90	-15.96	QP	P
9	2.00	10.10	18.04	28.14	46.00	-17.86	Average	P
10	2.00	10.10	29.92	40.02	56.00	-15.98	QP	P
11	2.37	10.13	17.44	27.57	46.00	-18.43	Average	P
12	2.37	10.13	29.96	40.09	56.00	-15.91	QP	P

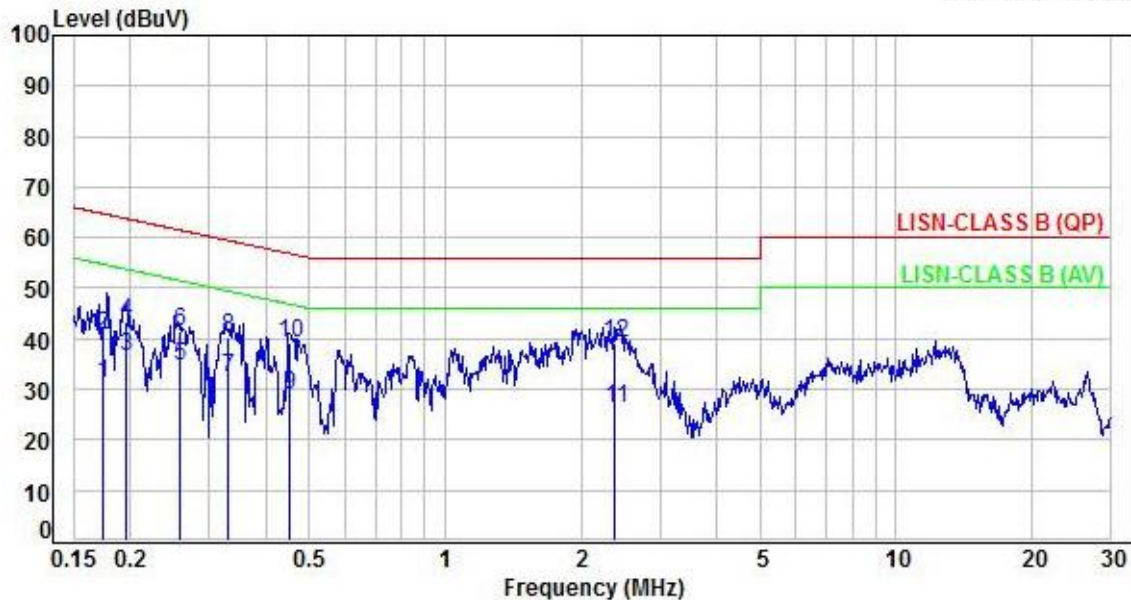
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=(LISN or ISN or Current Probe)Factor + Cable Loss



Power	: AC 120V / 60Hz	Pol/Phase	: NEUTRAL
Test Mode	: Mode 20		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.17	9.97	21.09	31.06	54.76	-23.70	Average	P
2	0.17	9.97	30.64	40.61	64.76	-24.15	QP	P
3	0.20	9.97	26.45	36.42	53.78	-17.36	Average	P
4	0.20	9.97	33.32	43.29	63.78	-20.49	QP	P
5	0.26	9.97	24.49	34.46	51.51	-17.05	Average	P
6	0.26	9.97	31.66	41.63	61.51	-19.88	QP	P
7	0.33	9.98	22.41	32.39	49.43	-17.04	Average	P
8	0.33	9.98	30.15	40.13	59.43	-19.30	QP	P
9	0.45	9.98	19.09	29.07	46.84	-17.77	Average	P
10	0.45	9.98	29.35	39.33	56.84	-17.51	QP	P
11	2.38	10.10	16.27	26.37	46.00	-19.63	Average	P
12	2.38	10.10	28.92	39.02	56.00	-16.98	QP	P

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=(LISN or ISN or Current Probe)Factor + Cable Loss



6. Test of Spurious Emission (Radiated)

6.1. Test Limit

Undesirable emission limits. Except as shown in paragraph (b)(7) of this section, the maximum

emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35

GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35

GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(4) For transmitters operating in the 5.725-5.85 GHz band:

All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge,

and from 25MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27dBm/MHz at the band edge.

(5) The emission measurements shall be performed using a minimum resolution bandwidth of

1

MHz. A lower resolution bandwidth may be employed near the band edge, when necessary,

provided the measured energy is integrated to show the total power over 1 MHz.

(6) Unwanted emissions below 1 GHz must comply with the general field strength limits set forth

in §15.209. Further, any U-NII devices using an AC power line are required to comply also with the conducted limits set forth in §15.207.

(7) The provisions of §15.205 apply to intentional radiators operating under this section.

(8) When measuring the emission limits, the nominal carrier frequency shall be adjusted as close to the upper and lower frequency band edges as the design of the equipment permits.



6.2. Test Procedures

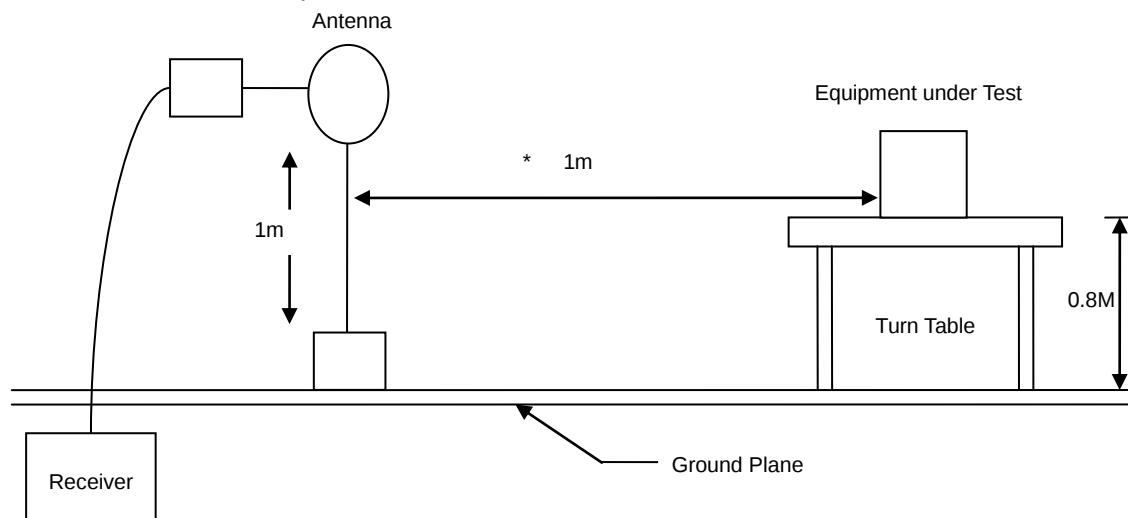
- a. The EUT was placed on a rotatable table top 0.8 meter above ground.
- b. The EUT was set 3 meters from the interference receiving antenna which was mounted on the top of a variable height antenna tower.
- c. The table was rotated 360 degrees to determine the position of the highest radiation.
- d. The antenna is a broadband antenna and its height is varied between one meter and four meters above ground to find the maximum value of the field strength both horizontal polarization and vertical polarization of the antenna are set to make the measurement.
- e. For each suspected emission the EUT was arranged to its worst case and then tune the antenna tower (from 1 M to 4 M) and turn table (from 0 degree to 360 degrees) to find the maximum reading.
- f. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function and specified bandwidth with Maximum Hold Mode.
- g. If the emission level of the EUT in peak mode was 3 dB lower than the limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method and reported.
- h. For testing above 1GHz, the emission level of the EUT in peak mode was 20dB lower than average limit (that means the emission level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
- i. "Cone of radiation" has been considered to be 3dB bandwidth of the measurement antenna.

Note: The supporting fixture shall permit orientation of the EUT in each of three orthogonal axis positions such that emissions from the EUT are maximized.
(Z-AXIS is the worst.)

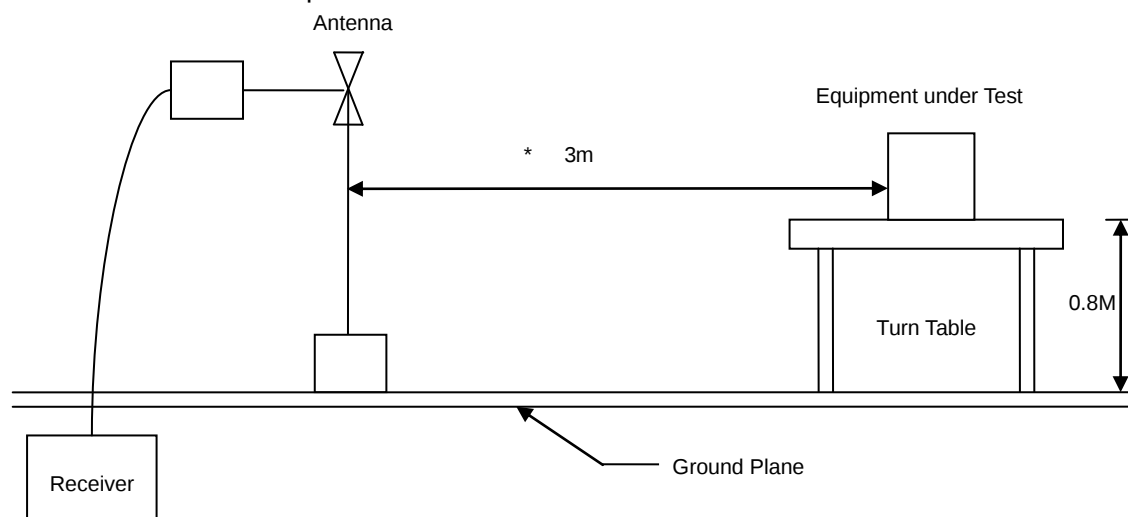


6.3. Typical Test Setup

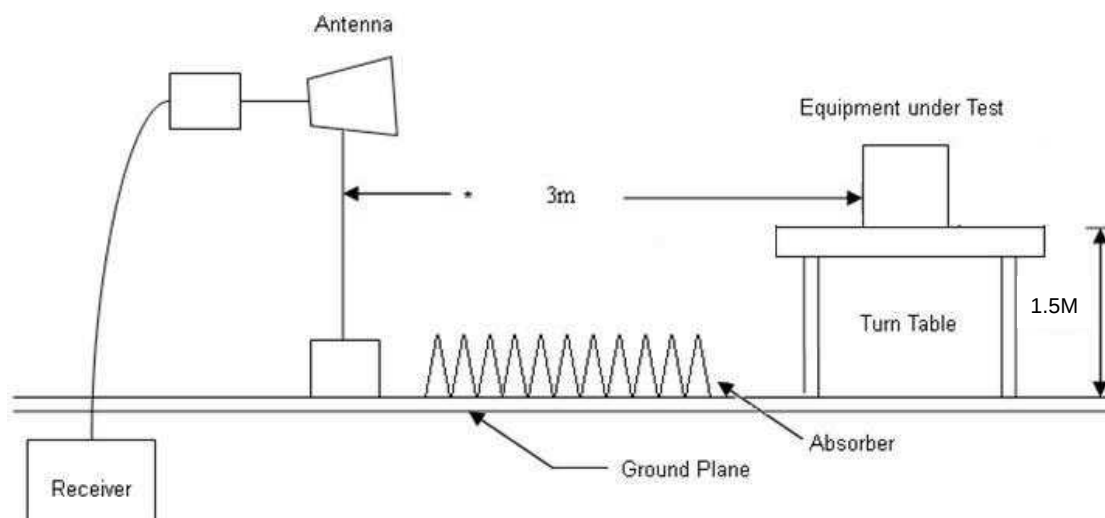
Below 30MHz test setup



30MHz- 1GHz Test Setup



Above 1GHz Test Setup



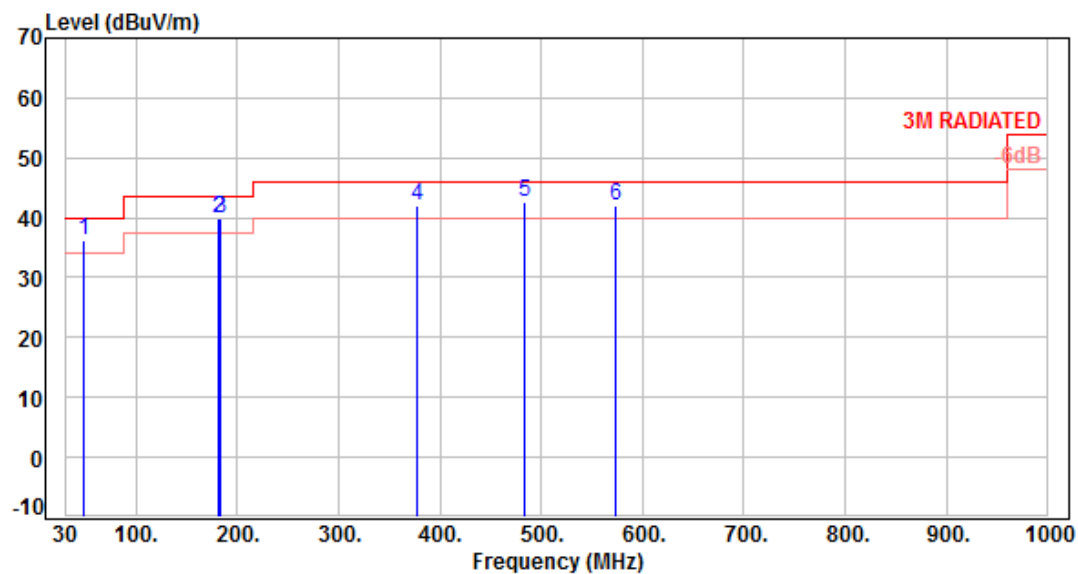


6.4. Test Result and Data (9kHz ~ 30MHz)

The 9kHz - 30MHz spurious emission is under limit 20dB more.

6.5. Test Result and Data (30MHz ~ 1GHz)

Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 9		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	48.82	-10.64	46.91	36.27	40.00	-3.73	Peak	100	0	P
2	180.67	-12.20	51.98	39.78	43.50	-3.72	Peak	100	0	P
3	183.63	-12.50	52.26	39.76	43.50	-3.74	QP	100	359	P
4	377.51	-7.68	49.73	42.05	46.00	-3.95	Peak	100	0	P
5	484.36	-5.15	47.75	42.60	46.00	-3.40	Peak	100	0	P
6	574.34	-3.32	45.42	42.10	46.00	-3.90	Peak	100	0	P

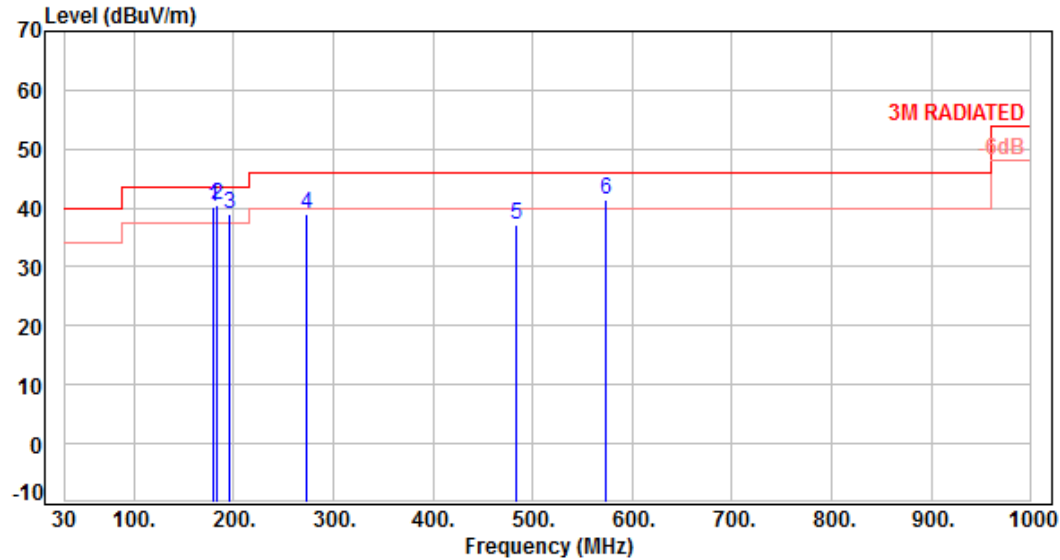
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 9		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	180.49	-12.17	52.22	40.05	43.50	-3.45	QP	151	29	P
2	183.12	-12.46	52.83	40.37	43.50	-3.13	QP	151	29	P
3	196.19	-13.26	52.27	39.01	43.50	-4.49	QP	100	48	P
4	273.69	-10.41	49.44	39.03	46.00	-6.97	Peak	400	0	P
5	483.71	-5.17	42.37	37.20	46.00	-8.80	QP	187	243	P
6	574.34	-3.32	44.78	41.46	46.00	-4.54	QP	141	89	P

Note: Level=Reading+Factor

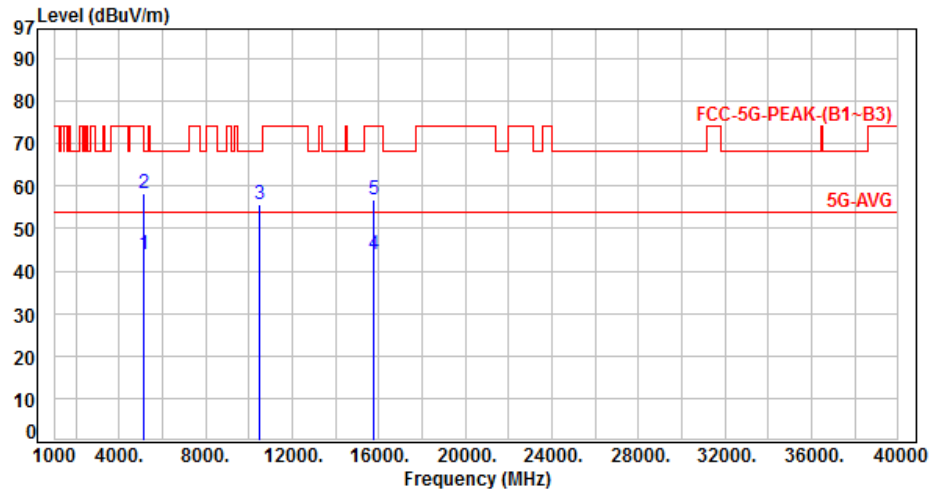
Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



6.6. Test Result and Data (1GHz ~ 40GHz)

Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 1, Band 2a, CH52		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.37	43.98	54.00	-10.02	Average	100	240	P
2	5150.00	5.61	52.70	58.31	74.00	-15.69	Peak	100	240	P
3	10520.00	12.97	42.70	55.67	68.20	-12.53	Peak	100	277	P
4	15780.00	14.45	29.59	44.04	54.00	-9.96	Average	100	106	P
5	15780.00	14.45	42.51	56.96	74.00	-17.04	Peak	100	106	P

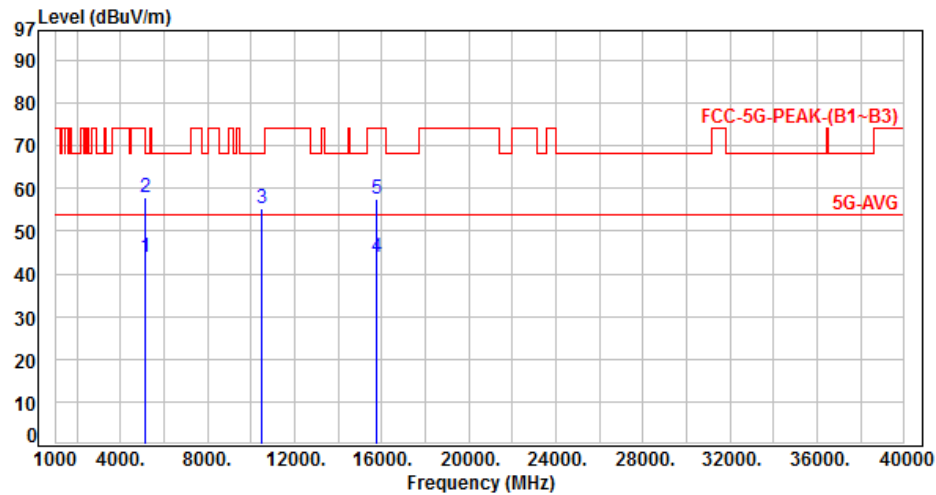
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 1, Band 2a, CH52		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.39	44.00	54.00	-10.00	Average	100	50	P
2	5150.00	5.61	52.40	58.01	74.00	-15.99	Peak	100	50	P
3	10520.00	12.97	42.37	55.34	68.20	-12.86	Peak	100	134	P
4	15780.00	14.45	29.58	44.03	54.00	-9.97	Average	100	27	P
5	15780.00	14.45	43.03	57.48	74.00	-16.52	Peak	100	27	P

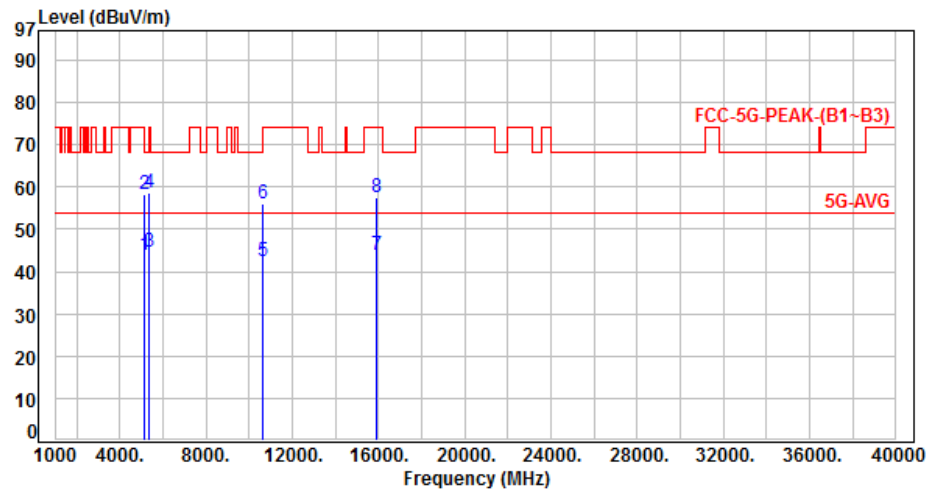
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 1, Band 2a, CH60		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.31	43.92	54.00	-10.08	Average	100	245	P
2	5150.00	5.61	52.72	58.33	74.00	-15.67	Peak	100	245	P
3	5350.00	5.99	38.66	44.65	54.00	-9.35	Average	100	245	P
4	5350.00	5.99	52.48	58.47	74.00	-15.53	Peak	100	245	P
5	10600.00	13.23	29.23	42.46	54.00	-11.54	Average	100	270	P
6	10600.00	13.23	42.68	55.91	74.00	-18.09	Peak	100	270	P
7	15900.00	14.21	29.66	43.87	54.00	-10.13	Average	100	103	P
8	15900.00	14.21	43.23	57.44	74.00	-16.56	Peak	100	103	P

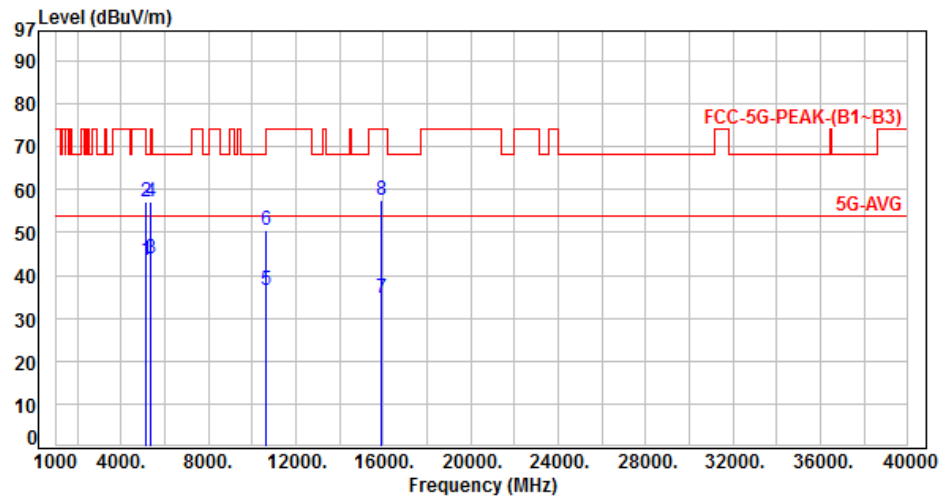
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 1, Band 2a, CH60		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	2.91	40.73	43.64	54.00	-10.36	Average	100	75	P
2	5150.00	2.91	54.27	57.18	74.00	-16.82	Peak	100	75	P
3	5350.00	3.25	40.72	43.97	54.00	-10.03	Average	100	75	P
4	5350.00	3.25	53.74	56.99	74.00	-17.01	Peak	100	75	P
5	10600.00	7.53	29.09	36.62	54.00	-17.38	Average	100	145	P
6	10600.00	7.53	42.98	50.51	74.00	-23.49	Peak	100	145	P
7	15900.00	4.64	29.98	34.62	54.00	-19.38	Average	100	41	P
8	15900.00	14.21	43.17	57.38	74.00	-16.62	Peak	100	41	P

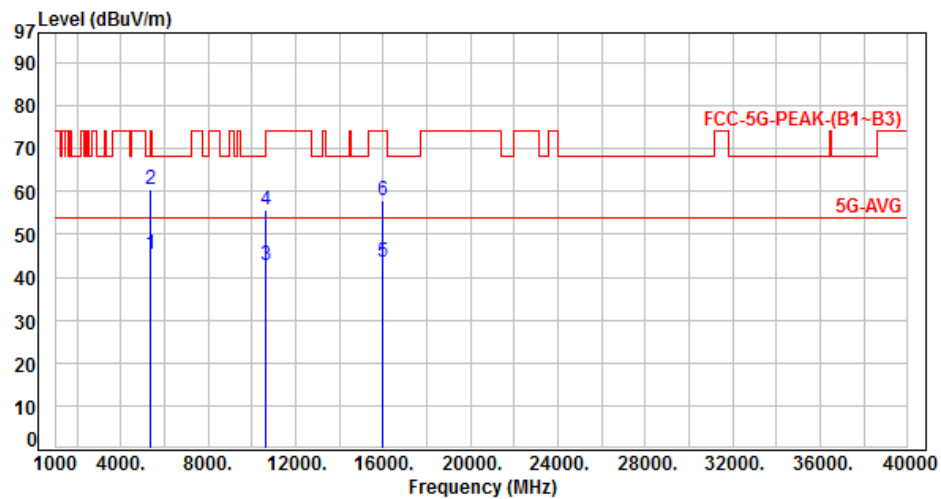
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 1, Band 2a, CH64		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5350.00	5.99	39.43	45.42	54.00	-8.58	Average	100	250	P
2	5350.00	5.99	54.51	60.50	74.00	-13.50	Peak	100	250	P
3	10640.00	13.23	29.68	42.91	54.00	-11.09	Average	100	275	P
4	10640.00	13.23	42.34	55.57	74.00	-18.43	Peak	100	275	P
5	15960.00	14.11	29.47	43.58	54.00	-10.42	Average	100	105	P
6	15960.00	14.11	43.90	58.01	74.00	-15.99	Peak	100	105	P

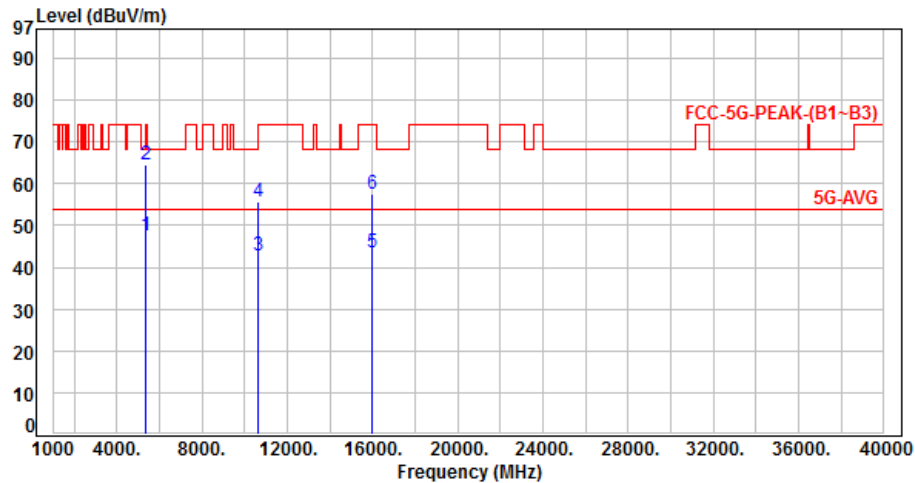
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 1, Band 2a, CH64		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5350.00	5.99	41.76	47.75	54.00	-6.25	Average	150	70	P
2	5350.00	5.99	58.49	64.48	74.00	-9.52	Peak	150	70	P
3	10640.00	13.23	29.54	42.77	54.00	-11.23	Average	100	140	P
4	10640.00	13.23	42.40	55.63	74.00	-18.37	Peak	100	140	P
5	15960.00	14.11	29.30	43.41	54.00	-10.59	Average	100	35	P
6	15960.00	14.11	43.45	57.56	74.00	-16.44	Peak	100	35	P

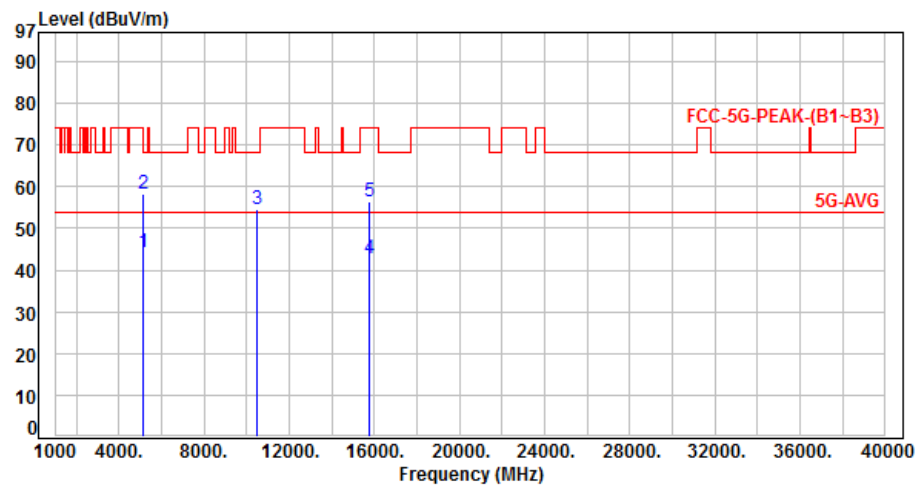
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 4, Band 2a, CH52		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.54	44.15	54.00	-9.85	Average	100	238	P
2	5150.00	5.61	52.56	58.17	74.00	-15.83	Peak	100	238	P
3	10520.00	12.97	41.46	54.43	68.20	-13.77	Peak	115	278	P
4	15780.00	14.45	28.33	42.78	54.00	-11.22	Average	100	110	P
5	15780.00	14.45	42.00	56.45	74.00	-17.55	Peak	100	110	P

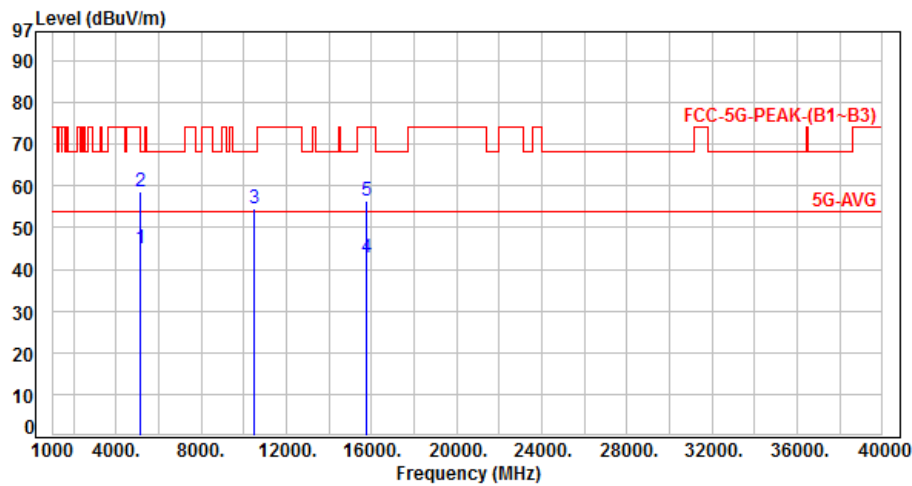
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 4, Band 2a, CH52		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.25	44.86	54.00	-9.14	Average	100	45	P
2	5150.00	5.61	53.09	58.70	74.00	-15.30	Peak	100	45	P
3	10520.00	12.97	41.61	54.58	68.20	-13.62	Peak	100	138	P
4	15780.00	14.45	28.26	42.71	54.00	-11.29	Average	100	37	P
5	15780.00	14.45	42.08	56.53	74.00	-17.47	Peak	100	37	P

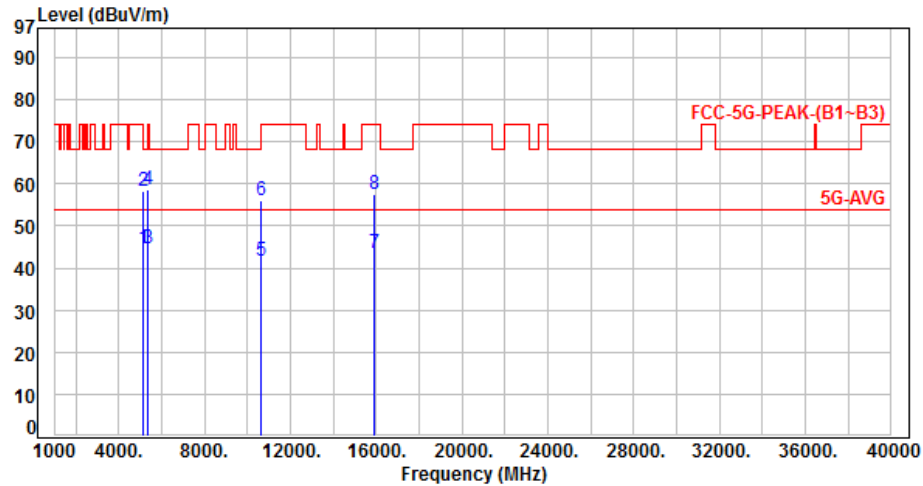
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 4, Band 2a, CH60		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.16	44.77	54.00	-9.23	Average	100	235	P
2	5150.00	5.61	52.74	58.35	74.00	-15.65	Peak	100	235	P
3	5350.00	5.99	38.60	44.59	54.00	-9.41	Average	100	235	P
4	5350.00	5.99	52.65	58.64	74.00	-15.36	Peak	100	235	P
5	10600.00	13.23	28.34	41.57	54.00	-12.43	Average	100	290	P
6	10600.00	13.23	42.84	56.07	74.00	-17.93	Peak	100	290	P
7	15900.00	14.21	29.31	43.52	54.00	-10.48	Average	100	100	P
8	15900.00	14.21	43.34	57.55	74.00	-16.45	Peak	100	100	P

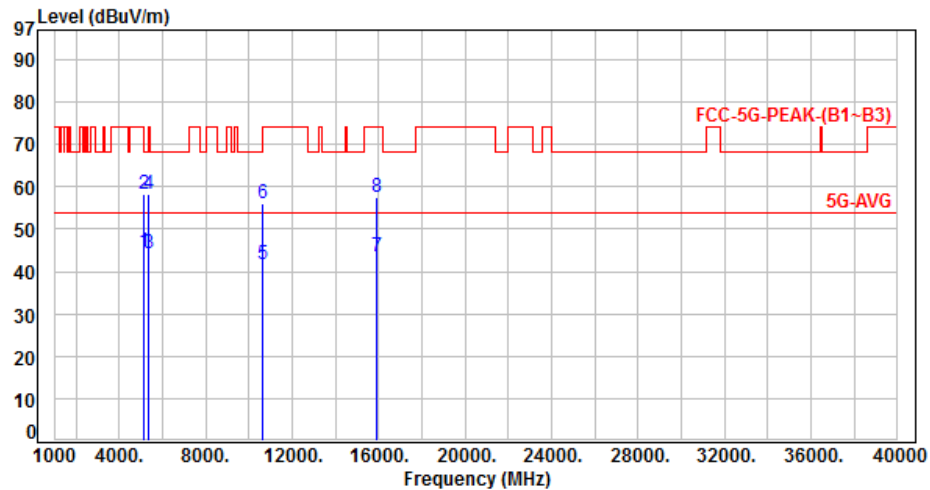
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 4, Band 2a, CH60		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.07	44.68	54.00	-9.32	Average	100	45	P
2	5150.00	5.61	52.79	58.40	74.00	-15.60	Peak	100	45	P
3	5350.00	5.99	38.35	44.34	54.00	-9.66	Average	100	45	P
4	5350.00	5.99	52.29	58.28	74.00	-15.72	Peak	100	45	P
5	10600.00	13.23	28.56	41.79	54.00	-12.21	Average	100	142	P
6	10600.00	13.23	42.90	56.13	74.00	-17.87	Peak	100	142	P
7	15900.00	14.21	29.29	43.50	54.00	-10.50	Average	100	33	P
8	15900.00	14.21	43.20	57.41	74.00	-16.59	Peak	100	33	P

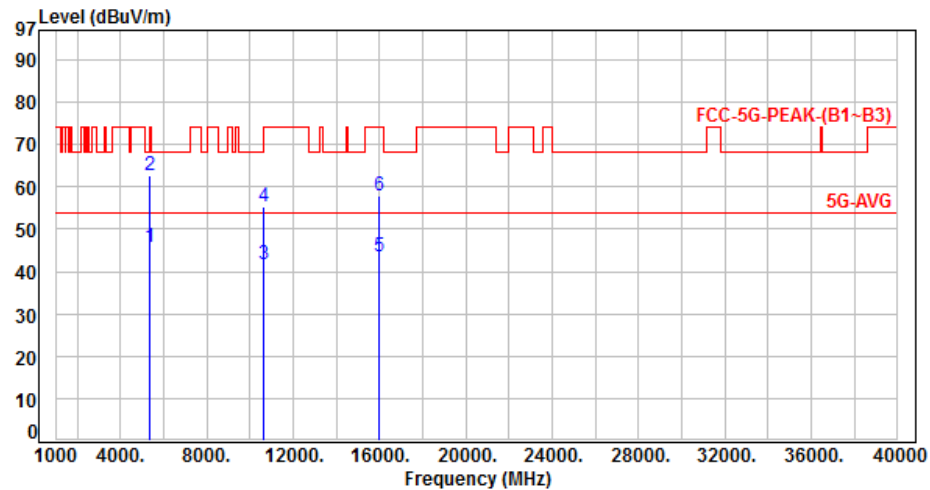
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 4, Band 2a, CH64		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5350.00	5.99	39.75	45.74	54.00	-8.26	Average	155	240	P
2	5350.00	5.99	56.60	62.59	74.00	-11.41	Peak	155	240	P
3	10640.00	13.23	28.48	41.71	54.00	-12.29	Average	100	268	P
4	10640.00	13.23	42.21	55.44	74.00	-18.56	Peak	100	268	P
5	15960.00	14.11	29.46	43.57	54.00	-10.43	Average	100	105	P
6	15960.00	14.11	43.86	57.97	74.00	-16.03	Peak	100	105	P

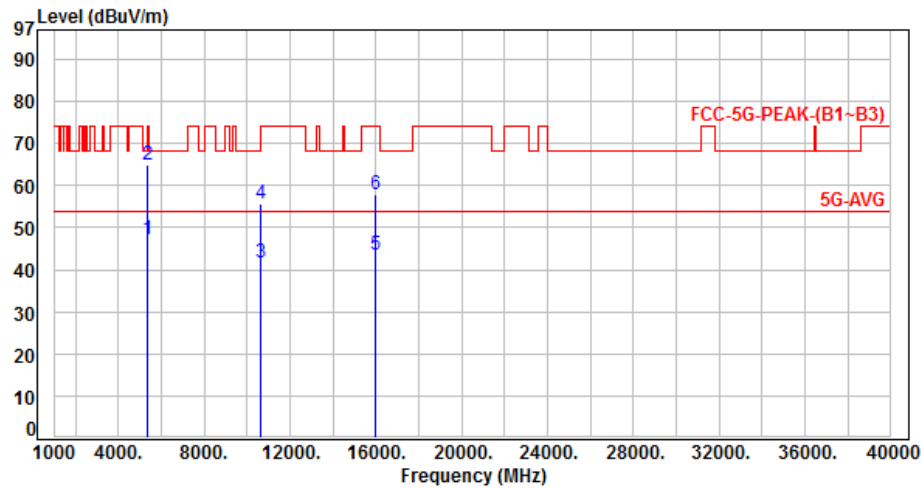
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 4, Band 2a, CH64		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5350.00	5.99	41.38	47.37	54.00	-6.63	Average	100	40	P
2	5350.00	5.99	59.05	65.04	74.00	-8.96	Peak	100	40	P
3	10640.00	13.23	28.59	41.82	54.00	-12.18	Average	100	138	P
4	10640.00	13.23	42.45	55.68	74.00	-18.32	Peak	100	138	P
5	15960.00	14.11	29.59	43.70	54.00	-10.30	Average	100	41	P
6	15960.00	14.11	43.72	57.83	74.00	-16.17	Peak	100	41	P

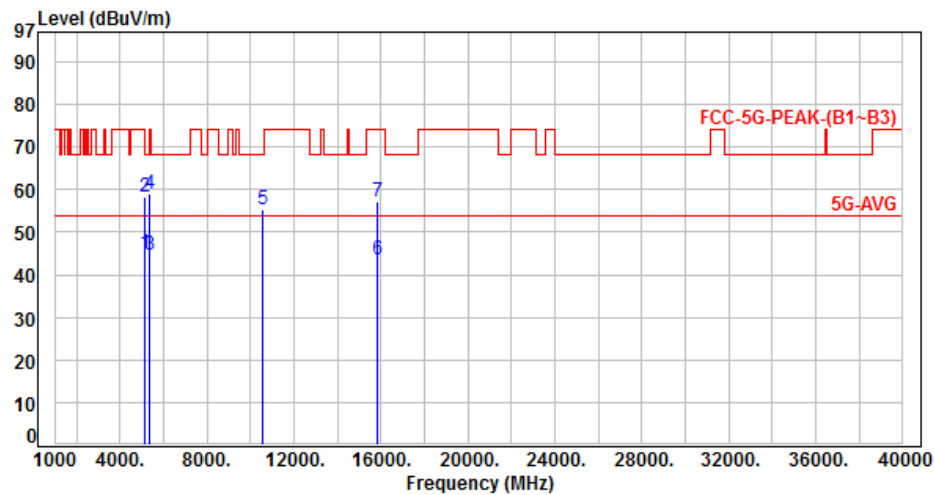
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 5, Band 2a, CH54		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.40	45.01	54.00	-8.99	Average	100	242	P
2	5150.00	5.61	52.59	58.20	74.00	-15.80	Peak	100	242	P
3	5350.00	5.99	38.64	44.63	54.00	-9.37	Average	100	242	P
4	5350.00	5.99	52.98	58.97	74.00	-15.03	Peak	100	242	P
5	10540.00	13.03	42.35	55.38	68.20	-12.82	Peak	100	273	P
6	15810.00	14.45	29.13	43.58	54.00	-10.42	Average	130	100	P
7	15810.00	14.45	42.81	57.26	74.00	-16.74	Peak	130	100	P

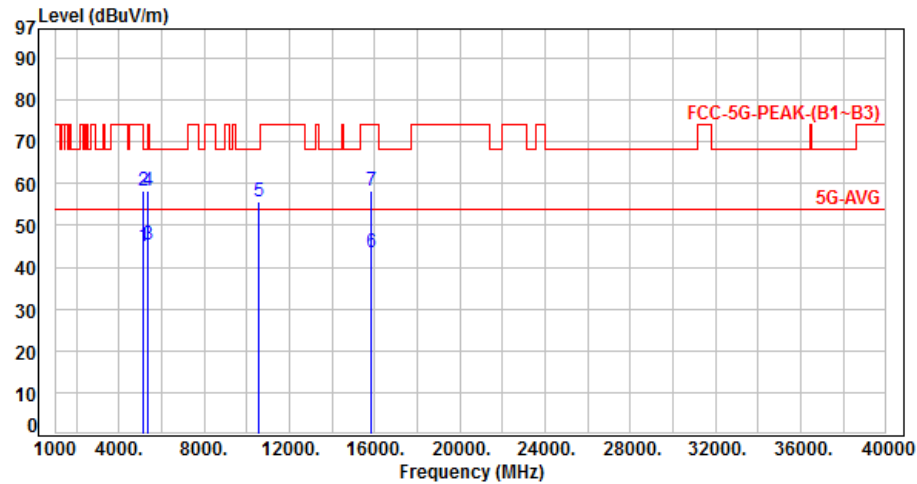
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 5, Band 2a, CH54		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.47	45.08	54.00	-8.92	Average	100	55	P
2	5150.00	5.61	52.56	58.17	74.00	-15.83	Peak	100	55	P
3	5350.00	5.99	39.47	45.46	54.00	-8.54	Average	100	55	P
4	5350.00	5.99	52.24	58.23	74.00	-15.77	Peak	100	55	P
5	10540.00	13.03	42.52	55.55	68.20	-12.65	Peak	100	153	P
6	15810.00	14.45	29.21	43.66	54.00	-10.34	Average	100	23	P
7	15810.00	14.45	43.73	58.18	74.00	-15.82	Peak	100	23	P

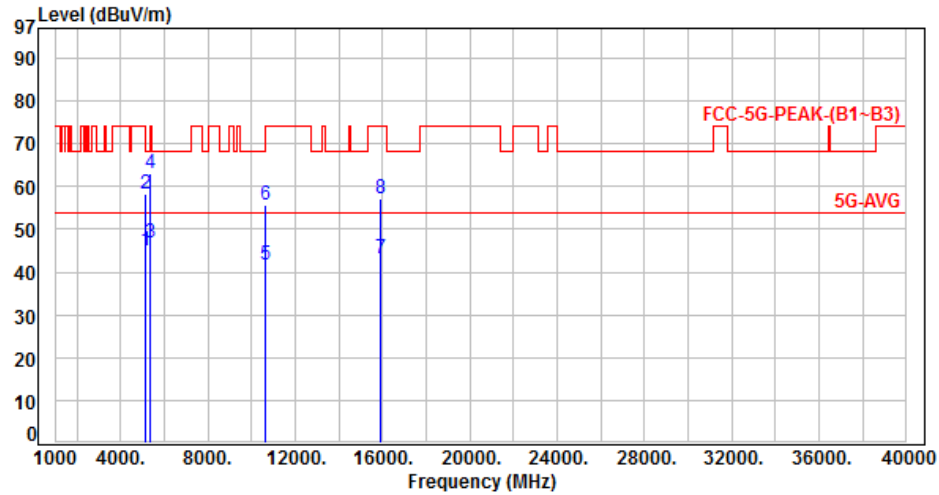
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 5, Band 2a, CH62		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.55	45.16	54.00	-8.84	Average	100	251	P
2	5150.00	5.61	52.62	58.23	74.00	-15.77	Peak	100	251	P
3	5350.00	5.99	40.71	46.70	54.00	-7.30	Average	100	251	P
4	5350.00	5.99	57.17	63.16	74.00	-10.84	Peak	100	251	P
5	10620.00	13.23	28.47	41.70	54.00	-12.30	Average	100	105	P
6	10620.00	13.23	42.41	55.64	74.00	-18.36	Peak	100	280	P
7	15930.00	14.16	29.17	43.33	54.00	-10.67	Average	100	113	P
8	15930.00	14.16	42.97	57.13	74.00	-16.87	Peak	100	113	P

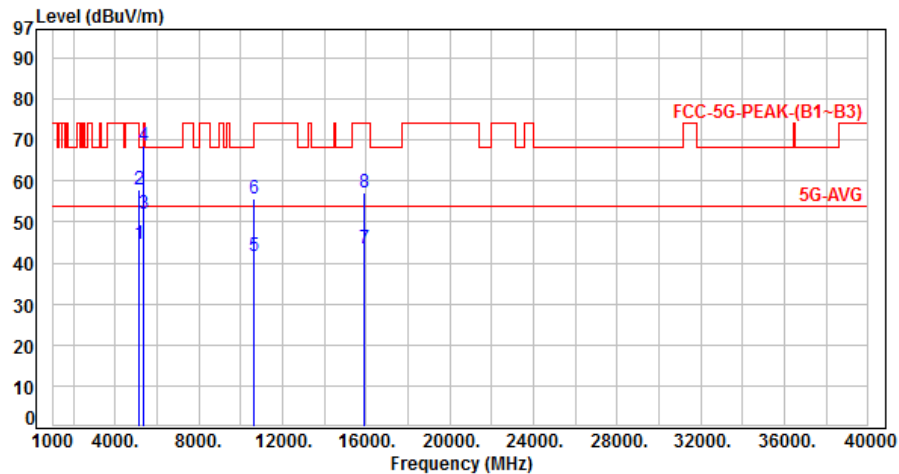
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 5, Band 2a, CH62		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.07	44.68	54.00	-9.32	Average	110	75	P
2	5150.00	5.61	52.12	57.73	74.00	-16.27	Peak	110	75	P
3	5350.00	5.99	46.15	52.14	54.00	-1.86	Average	110	75	P
4	5350.00	5.99	62.59	68.58	74.00	-5.42	Peak	110	75	P
5	10620.00	13.23	28.32	41.55	54.00	-12.45	Average	100	155	P
6	10620.00	13.23	42.42	55.65	74.00	-18.35	Peak	100	155	P
7	15930.00	14.16	29.52	43.68	54.00	-10.32	Average	120	45	P
8	15930.00	14.16	42.96	57.12	74.00	-16.88	Peak	120	45	P

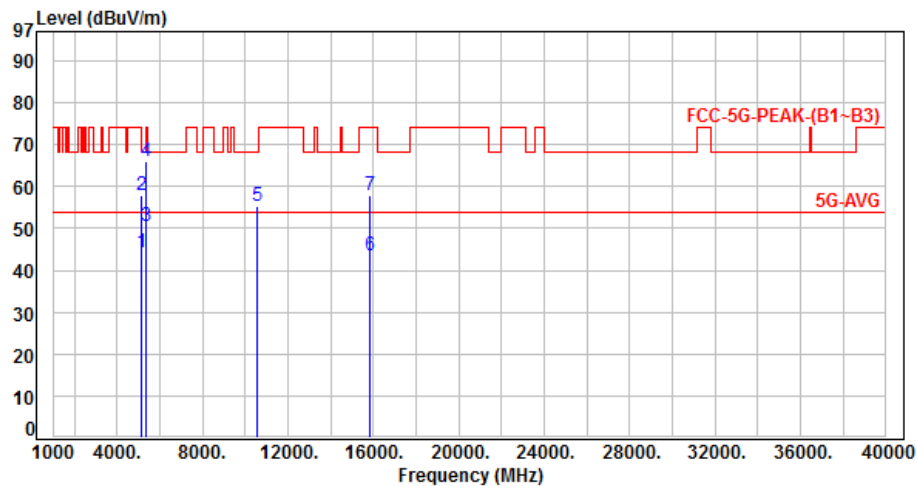
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 6, Band 2a, CH58		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.55	44.16	54.00	-9.84	Average	315	350	P
2	5150.00	5.61	52.41	58.02	74.00	-15.98	Peak	315	350	P
3	5350.00	5.99	44.36	50.35	54.00	-3.65	Average	315	350	P
4	5350.00	5.99	60.00	65.99	74.00	-8.01	Peak	315	350	P
5	10580.00	13.16	42.25	55.41	68.20	-12.79	Peak	100	288	P
6	15870.00	14.29	29.19	43.48	54.00	-10.52	Average	150	111	P
7	15870.00	14.29	43.74	58.03	74.00	-15.97	Peak	150	111	P

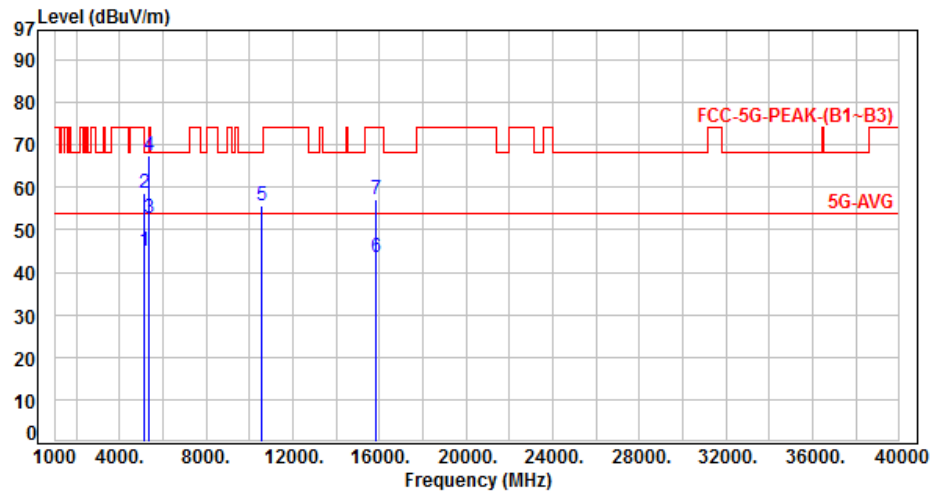
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 6, Band 2a, CH58		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.34	44.95	54.00	-9.05	Average	100	85	P
2	5150.00	5.61	53.05	58.66	74.00	-15.34	Peak	100	85	P
3	5350.00	5.99	46.69	52.68	54.00	-1.32	Average	100	85	P
4	5350.00	5.99	61.54	67.53	74.00	-6.47	Peak	100	85	P
5	10580.00	13.16	42.45	55.61	68.20	-12.59	Peak	100	148	P
6	15870.00	14.29	29.13	43.42	54.00	-10.58	Average	100	25	P
7	15870.00	14.29	43.04	57.33	74.00	-16.67	Peak	100	25	P

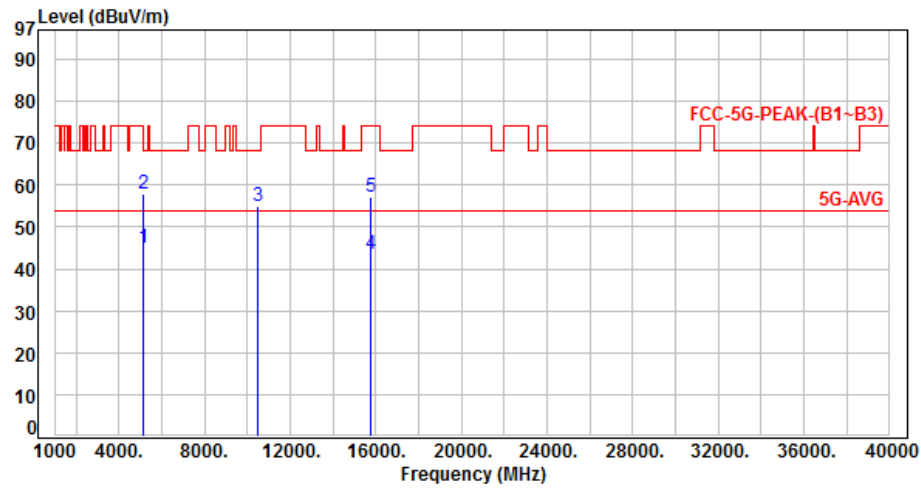
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 8, Band 2a, CH52		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.23	44.84	54.00	-9.16	Average	102	325	P
2	5150.00	5.61	52.32	57.93	74.00	-16.07	Peak	102	325	P
3	10520.00	12.97	41.82	54.79	68.20	-13.41	Peak	100	334	P
4	15780.00	14.45	28.94	43.39	54.00	-10.61	Average	100	349	P
5	15780.00	14.45	42.75	57.20	74.00	-16.80	Peak	100	349	P

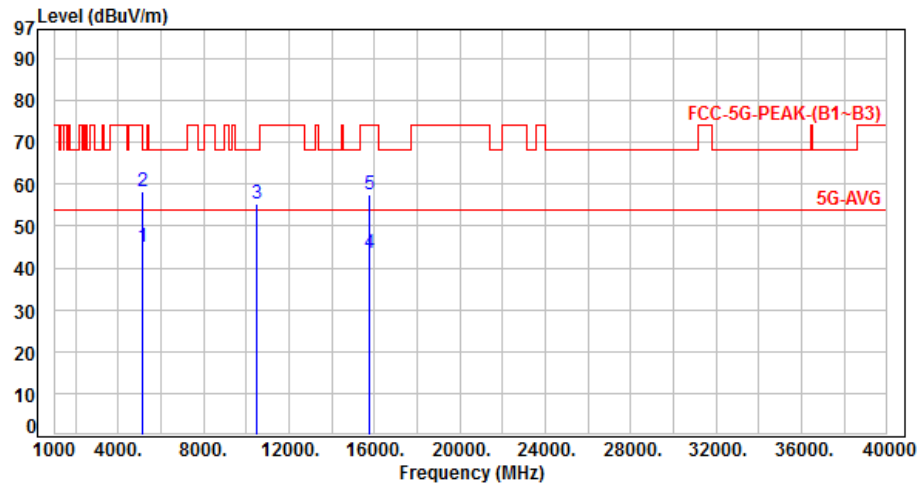
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 8, Band 2a, CH52		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.23	44.84	54.00	-9.16	Average	100	320	P
2	5150.00	5.61	52.73	58.34	74.00	-15.66	Peak	100	320	P
3	10520.00	12.97	42.23	55.20	68.20	-13.00	Peak	100	301	P
4	15780.00	14.45	29.13	43.58	54.00	-10.42	Average	100	284	P
5	15780.00	14.45	43.13	57.58	74.00	-16.42	Peak	100	284	P

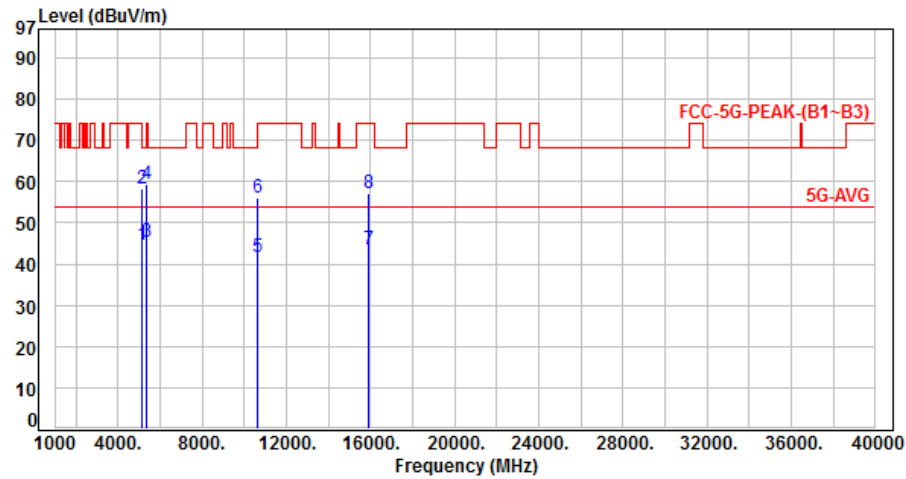
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 8, Band 2a, CH60		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.15	44.76	54.00	-9.24	Average	100	357	P
2	5150.00	5.61	52.65	58.26	74.00	-15.74	Peak	100	357	P
3	5350.00	5.99	39.39	45.38	54.00	-8.62	Average	100	357	P
4	5350.00	5.99	53.29	59.28	74.00	-14.72	Peak	100	357	P
5	10600.00	13.23	28.38	41.61	54.00	-12.39	Average	100	349	P
6	10600.00	13.23	42.81	56.04	74.00	-17.96	Peak	100	349	P
7	15900.00	14.21	29.13	43.34	54.00	-10.66	Average	100	360	P
8	15900.00	14.21	42.81	57.02	74.00	-16.98	Peak	100	360	P

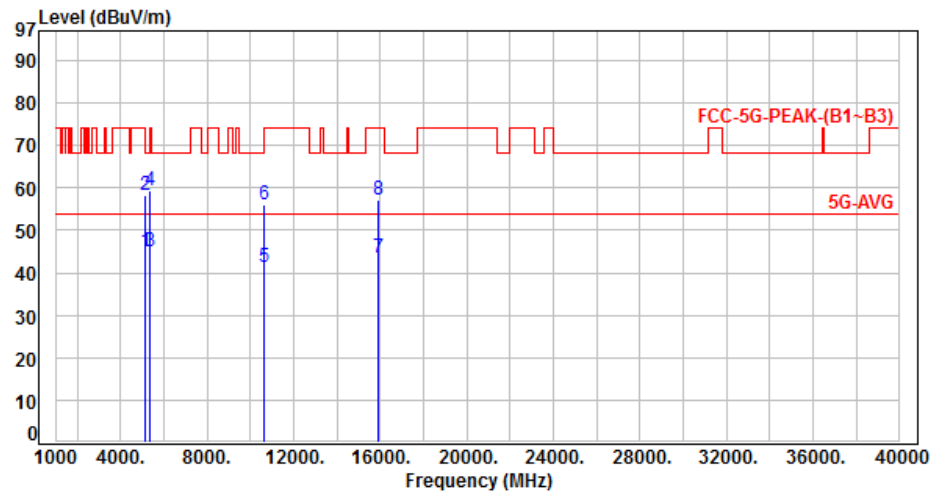
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 8, Band 2a, CH60		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.35	44.96	54.00	-9.04	Average	115	322	P
2	5150.00	5.61	52.67	58.28	74.00	-15.72	Peak	115	322	P
3	5350.00	5.99	39.01	45.00	54.00	-9.00	Average	115	322	P
4	5350.00	5.99	53.52	59.51	74.00	-14.49	Peak	115	322	P
5	10600.00	13.23	28.14	41.37	54.00	-12.63	Average	100	298	P
6	10600.00	13.23	42.65	55.88	74.00	-18.12	Peak	100	298	P
7	15900.00	14.21	29.24	43.45	54.00	-10.55	Average	100	310	P
8	15900.00	14.21	43.03	57.24	74.00	-16.76	Peak	100	310	P

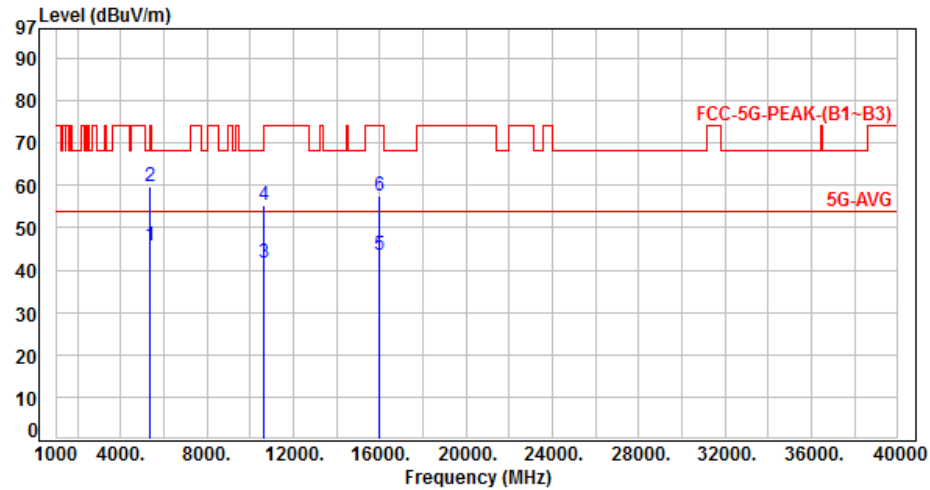
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 8, Band 2a, CH64		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5350.00	5.99	39.68	45.67	54.00	-8.33	Average	206	328	P
2	5350.00	5.99	53.89	59.88	74.00	-14.12	Peak	206	328	P
3	10640.00	13.23	28.35	41.58	54.00	-12.42	Average	223	351	P
4	10640.00	13.23	42.01	55.24	74.00	-18.76	Peak	223	351	P
5	15960.00	14.11	29.25	43.36	54.00	-10.64	Average	211	347	P
6	15960.00	14.11	43.31	57.42	74.00	-16.58	Peak	211	347	P

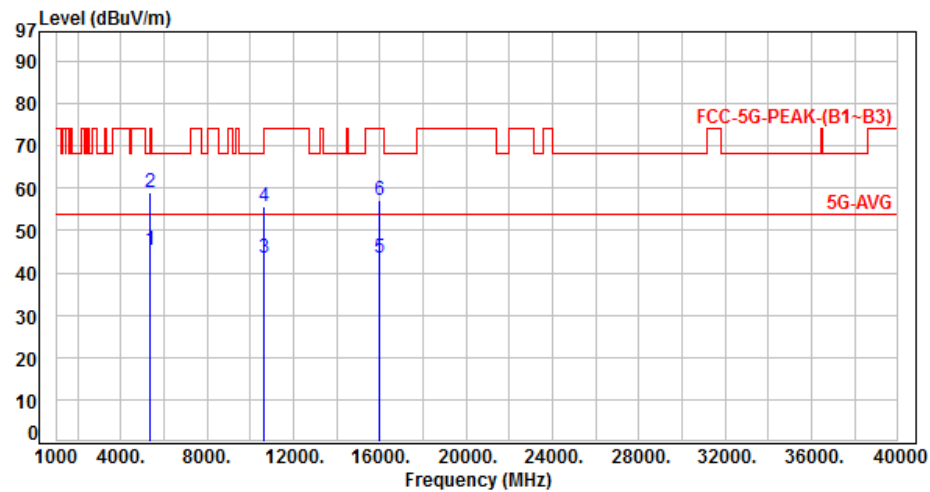
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 8, Band 2a, CH64		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5350.00	5.99	39.23	45.22	54.00	-8.78	Average	129	327	P
2	5350.00	5.99	53.16	59.15	74.00	-14.85	Peak	129	327	P
3	10640.00	13.23	30.42	43.65	54.00	-10.35	Average	117	302	P
4	10640.00	13.23	42.59	55.82	74.00	-18.18	Peak	117	302	P
5	15960.00	14.11	29.49	43.60	54.00	-10.40	Average	111	284	P
6	15960.00	14.11	43.04	57.15	74.00	-16.85	Peak	111	284	P

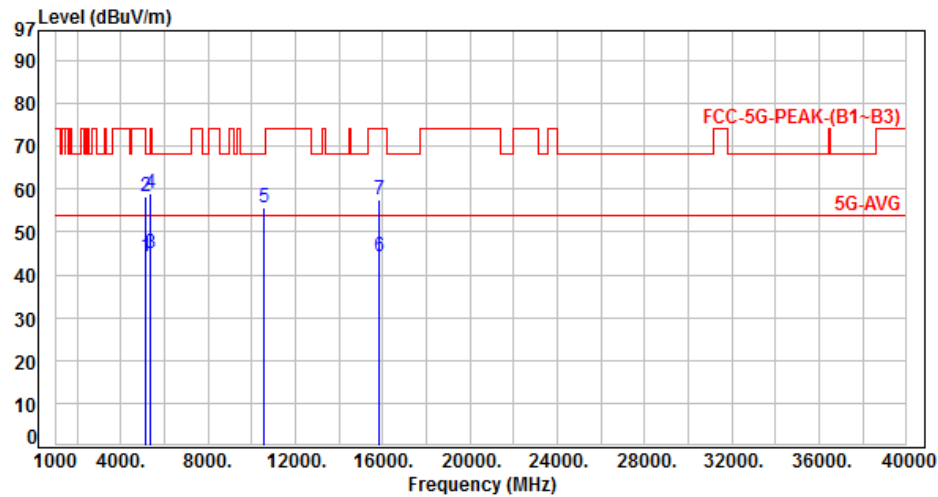
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 9, Band 2a, CH54		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.55	44.16	54.00	-9.84	Average	100	248	P
2	5150.00	5.61	52.79	58.40	74.00	-15.60	Peak	100	248	P
3	5350.00	5.99	38.99	44.98	54.00	-9.02	Average	100	248	P
4	5350.00	5.99	52.92	58.91	74.00	-15.09	Peak	100	248	P
5	10540.00	13.03	42.73	55.76	68.20	-12.44	Peak	110	258	P
6	15810.00	14.45	29.93	44.38	54.00	-9.62	Average	100	102	P
7	15810.00	14.45	43.19	57.64	74.00	-16.36	Peak	100	102	P

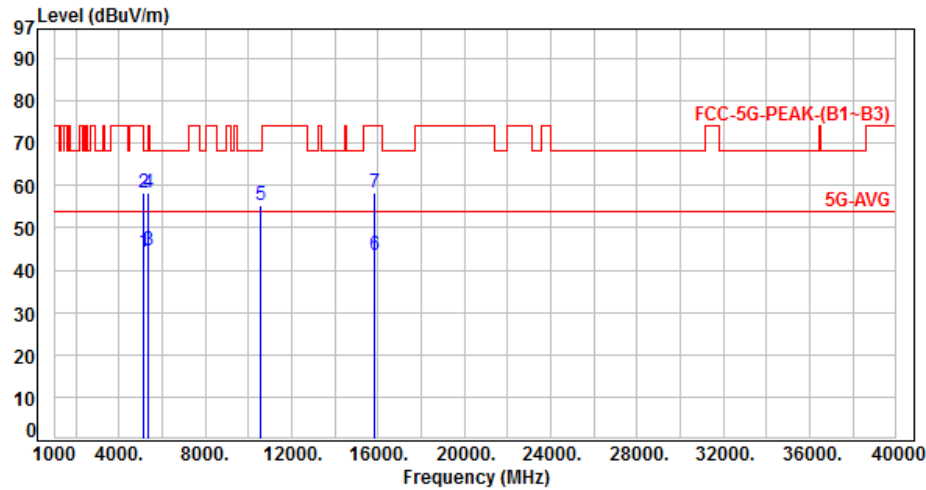
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 9, Band 2a, CH54		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.68	44.29	54.00	-9.71	Average	100	60	P
2	5150.00	5.61	52.59	58.20	74.00	-15.80	Peak	100	60	P
3	5350.00	5.99	38.60	44.59	54.00	-9.41	Average	100	60	P
4	5350.00	5.99	52.33	58.32	74.00	-15.68	Peak	100	60	P
5	10540.00	13.03	42.35	55.38	68.20	-12.82	Peak	100	166	P
6	15810.00	14.45	29.05	43.50	54.00	-10.50	Average	100	35	P
7	15810.00	14.45	43.79	58.24	74.00	-15.76	Peak	100	35	P

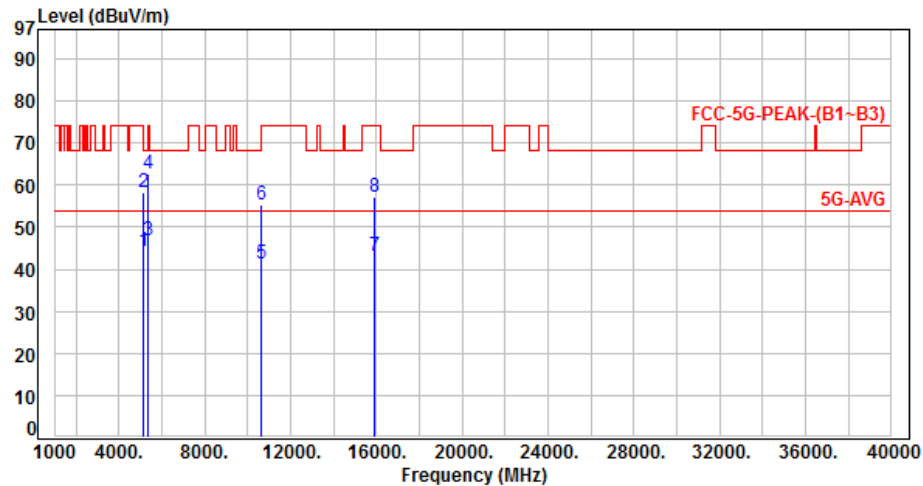
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 9, Band 2a, CH62		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.74	44.35	54.00	-9.65	Average	100	249	P
2	5150.00	5.61	52.77	58.38	74.00	-15.62	Peak	100	249	P
3	5350.00	5.99	40.84	46.83	54.00	-7.17	Average	100	249	P
4	5350.00	5.99	56.87	62.86	74.00	-11.14	Peak	100	249	P
5	10620.00	13.23	28.03	41.26	54.00	-12.74	Average	120	273	P
6	10620.00	13.23	42.11	55.34	74.00	-18.66	Peak	120	273	P
7	15930.00	14.16	29.01	43.17	54.00	-10.83	Average	100	110	P
8	15930.00	14.16	42.93	57.09	74.00	-16.91	Peak	100	110	P

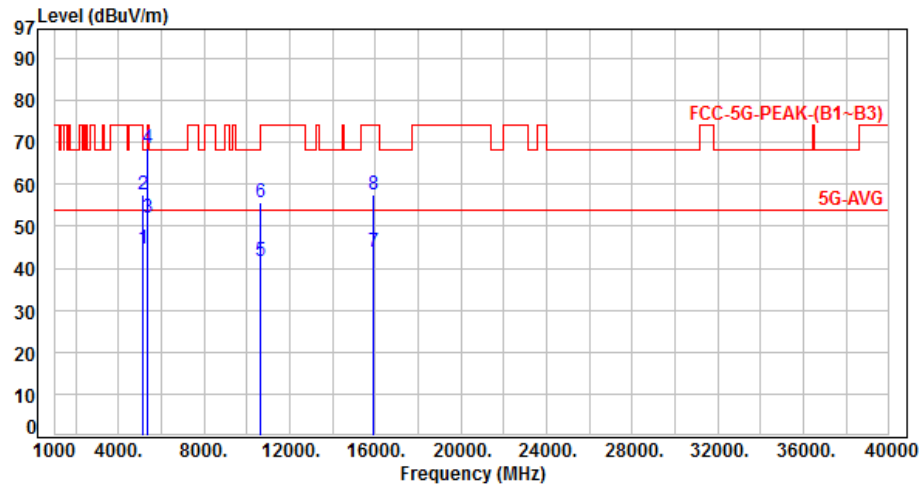
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 9, Band 2a, CH62		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.94	44.55	54.00	-9.45	Average	100	76	P
2	5150.00	5.61	52.06	57.67	74.00	-16.33	Peak	100	76	P
3	5350.00	5.99	45.98	51.97	54.00	-2.03	Average	100	76	P
4	5350.00	5.99	62.67	68.66	74.00	-5.34	Peak	100	76	P
5	10620.00	13.23	28.36	41.59	54.00	-12.41	Average	105	156	P
6	10620.00	13.23	42.56	55.79	74.00	-18.21	Peak	105	156	P
7	15930.00	14.16	29.68	43.84	54.00	-10.16	Average	150	50	P
8	15930.00	14.16	43.34	57.50	74.00	-16.50	Peak	150	50	P

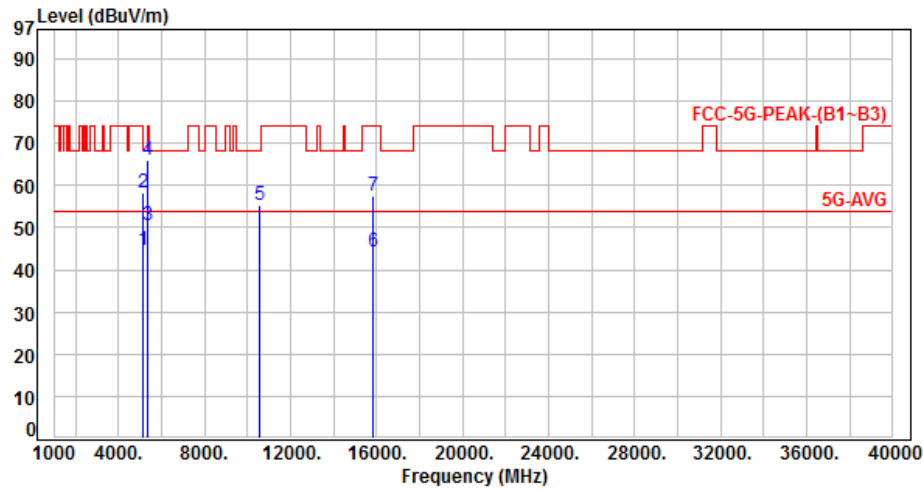
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 10, Band 2a, CH58		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.98	44.59	54.00	-9.41	Average	300	345	P
2	5150.00	5.61	52.76	58.37	74.00	-15.63	Peak	300	345	P
3	5350.00	5.99	44.59	50.58	54.00	-3.42	Average	300	345	P
4	5350.00	5.99	60.07	66.06	74.00	-7.94	Peak	300	345	P
5	10580.00	13.16	42.31	55.47	68.20	-12.73	Peak	100	280	P
6	15870.00	14.29	29.92	44.21	54.00	-9.79	Average	100	112	P
7	15870.00	14.29	43.15	57.44	74.00	-16.56	Peak	100	112	P

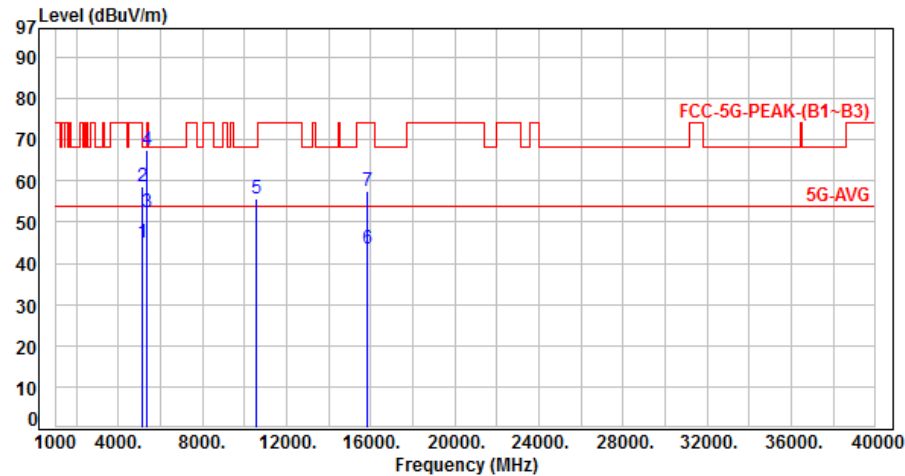
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 10, Band 2a, CH58		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.41	45.02	54.00	-8.98	Average	100	79	P
2	5150.00	5.61	53.12	58.73	74.00	-15.27	Peak	100	79	P
3	5350.00	5.99	46.48	52.47	54.00	-1.53	Average	100	79	P
4	5350.00	5.99	61.62	67.61	74.00	-6.39	Peak	100	79	P
5	10580.00	13.16	42.66	55.82	68.20	-12.38	Peak	100	151	P
6	15870.00	14.29	29.10	43.39	54.00	-10.61	Average	100	29	P
7	15870.00	14.29	43.21	57.50	74.00	-16.50	Peak	100	29	P

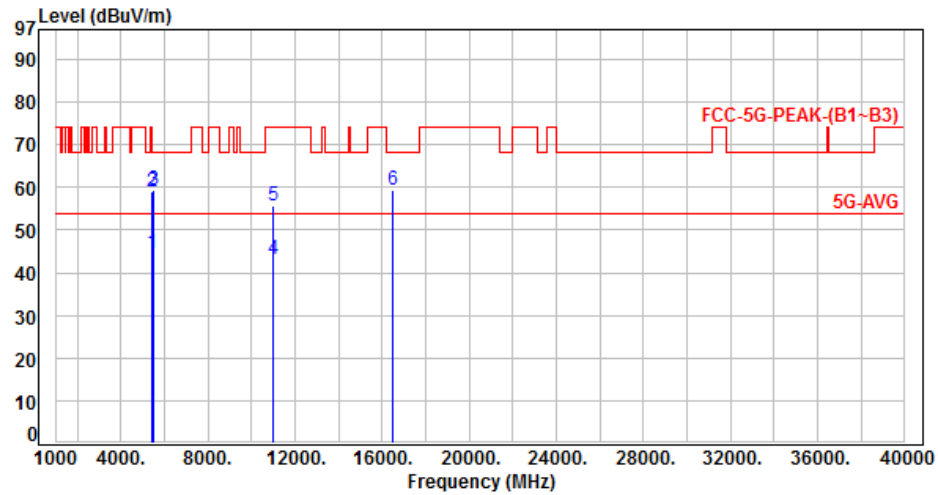
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 1, Band 2c, CH100		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.49	44.69	54.00	-9.31	Average	100	350	P
2	5460.00	6.20	52.81	59.01	74.00	-14.99	Peak	100	350	P
3	5470.00	6.21	53.16	59.37	68.20	-8.83	Peak	100	350	P
4	11000.00	13.68	29.33	43.01	54.00	-10.99	Average	100	135	P
5	11000.00	13.68	42.02	55.70	74.00	-18.30	Peak	100	135	P
6	16500.00	15.69	43.56	59.25	68.20	-8.95	Peak	120	26	P

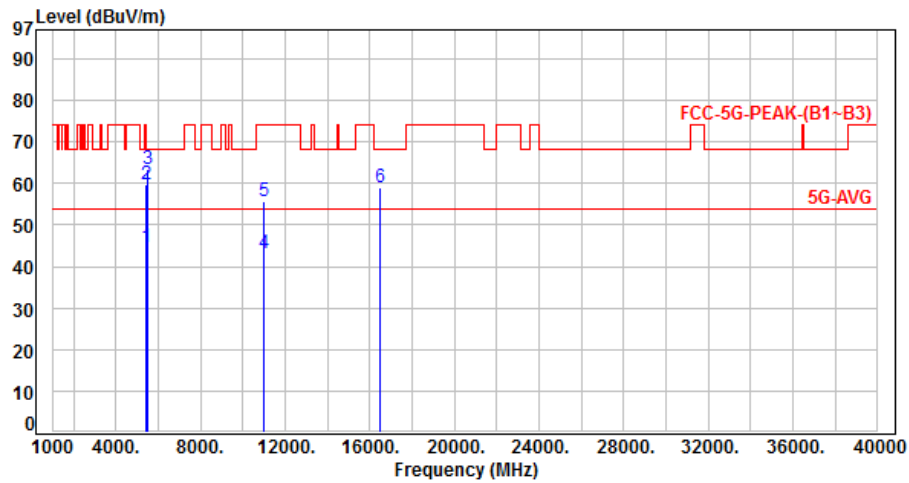
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 1, Band 2c, CH100		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.53	44.73	54.00	-9.27	Average	100	273	P
2	5460.00	6.20	53.41	59.61	74.00	-14.39	Peak	100	273	P
3	5470.00	6.21	57.21	63.42	68.20	-4.78	Peak	100	273	P
4	11000.00	13.68	29.48	43.16	54.00	-10.84	Average	120	55	P
5	11000.00	13.68	42.13	55.81	74.00	-18.19	Peak	120	55	P
6	16500.00	15.69	43.35	59.04	68.20	-9.16	Peak	100	313	P

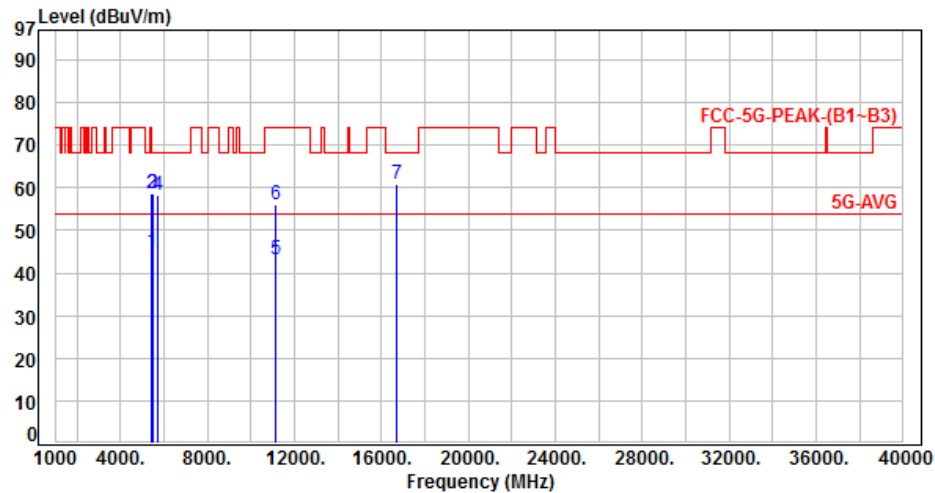
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 1, Band 2c, CH116		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.64	44.84	54.00	-9.16	Average	100	352	P
2	5460.00	6.20	52.38	58.58	74.00	-15.42	Peak	100	352	P
3	5470.00	6.21	52.40	58.61	68.20	-9.59	Peak	100	352	P
4	5725.00	6.19	52.17	58.36	68.20	-9.84	Peak	100	352	P
5	11160.00	13.91	29.32	43.23	54.00	-10.77	Average	100	130	P
6	11160.00	13.91	42.05	55.96	74.00	-18.04	Peak	100	130	P
7	16740.00	17.21	43.69	60.90	68.20	-7.30	Peak	150	20	P

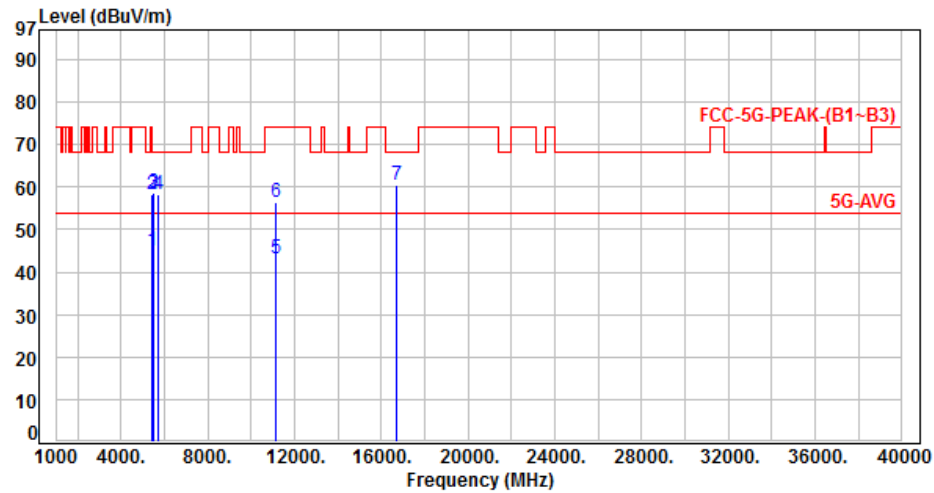
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 1, Band 2c, CH116		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.81	45.01	54.00	-8.99	Average	100	270	P
2	5460.00	6.20	52.09	58.29	74.00	-15.71	Peak	100	270	P
3	5470.00	6.21	52.60	58.81	68.20	-9.39	Peak	100	270	P
4	5725.00	6.19	52.12	58.31	68.20	-9.89	Peak	100	270	P
5	11160.00	13.91	29.42	43.33	54.00	-10.67	Average	120	57	P
6	11160.00	13.91	42.60	56.51	74.00	-17.49	Peak	120	57	P
7	16740.00	17.21	43.40	60.61	68.20	-7.59	Peak	100	310	P

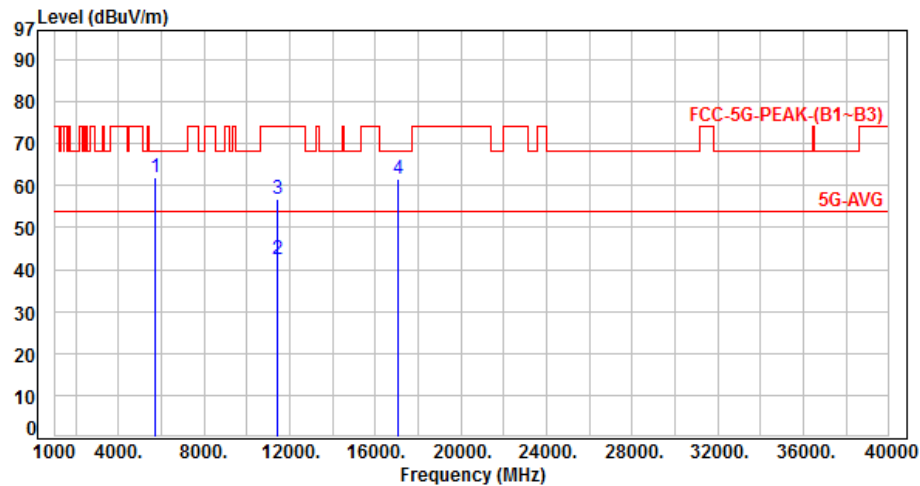
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 1, Band 2c, CH140		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5725.00	6.19	55.69	61.88	68.20	-6.32	Peak	100	355	P
2	11400.00	14.16	28.26	42.42	54.00	-11.58	Average	115	145	P
3	11400.00	14.16	42.59	56.75	74.00	-17.25	Peak	115	145	P
4	17100.00	19.27	42.18	61.45	68.20	-6.75	Peak	100	30	P

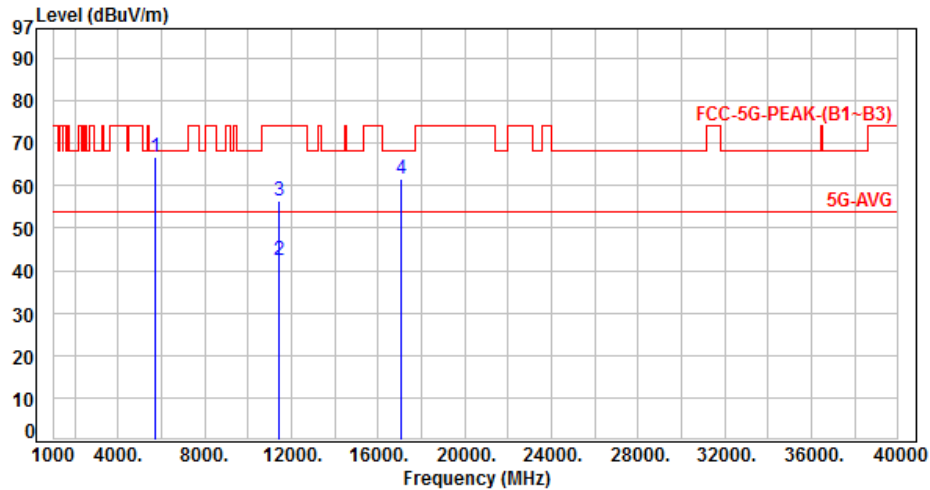
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 1, Band 2c, CH140		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5725.00	6.19	60.57	66.76	68.20	-1.44	Peak	100	65	P
2	11400.00	14.16	28.11	42.27	54.00	-11.73	Average	100	45	P
3	11400.00	14.16	42.39	56.55	74.00	-17.45	Peak	100	45	P
4	17100.00	19.27	42.47	61.74	68.20	-6.46	Peak	100	298	P

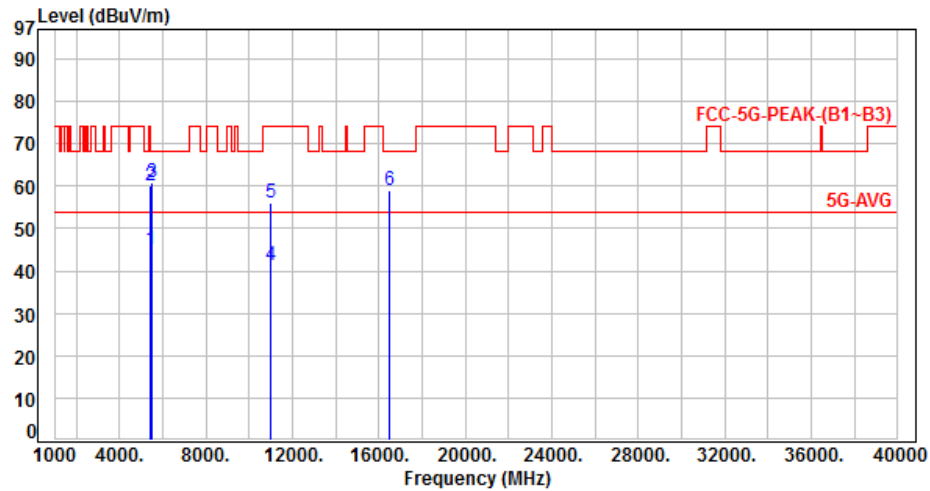
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 4, Band 2c, CH100		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.75	44.95	54.00	-9.05	Average	100	247	P
2	5460.00	6.20	53.80	60.00	74.00	-14.00	Peak	100	247	P
3	5470.00	6.21	54.46	60.67	68.20	-7.53	Peak	100	247	P
4	11000.00	13.68	27.72	41.40	54.00	-12.60	Average	100	125	P
5	11000.00	13.68	42.36	56.04	74.00	-17.96	Peak	100	125	P
6	16500.00	15.69	43.25	58.94	68.20	-9.26	Peak	100	34	P

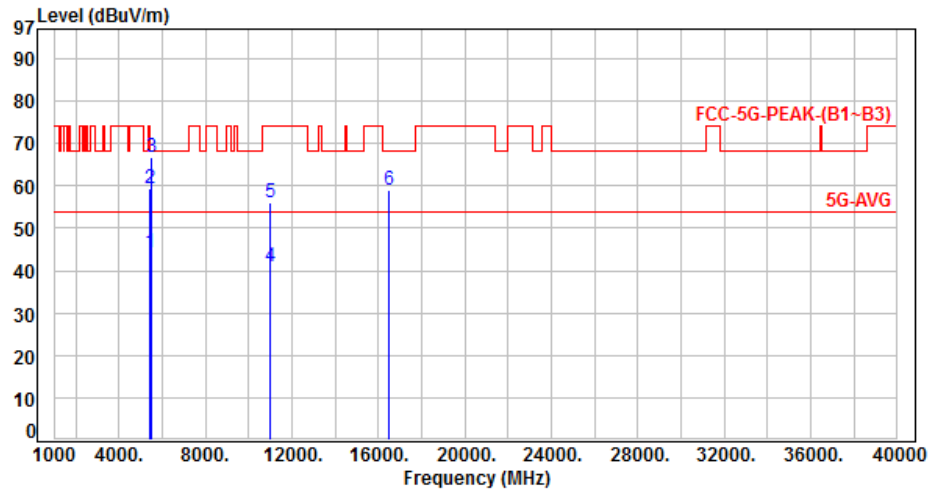
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 4, Band 2c, CH100		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.13	44.33	54.00	-9.67	Average	100	280	P
2	5460.00	6.20	53.26	59.46	74.00	-14.54	Peak	100	280	P
3	5470.00	6.21	60.73	66.94	68.20	-1.26	Peak	100	280	P
4	11000.00	13.68	27.17	40.85	54.00	-13.15	Average	100	67	P
5	11000.00	13.68	42.44	56.12	74.00	-17.88	Peak	100	67	P
6	16500.00	15.69	43.45	59.14	68.20	-9.06	Peak	100	310	P

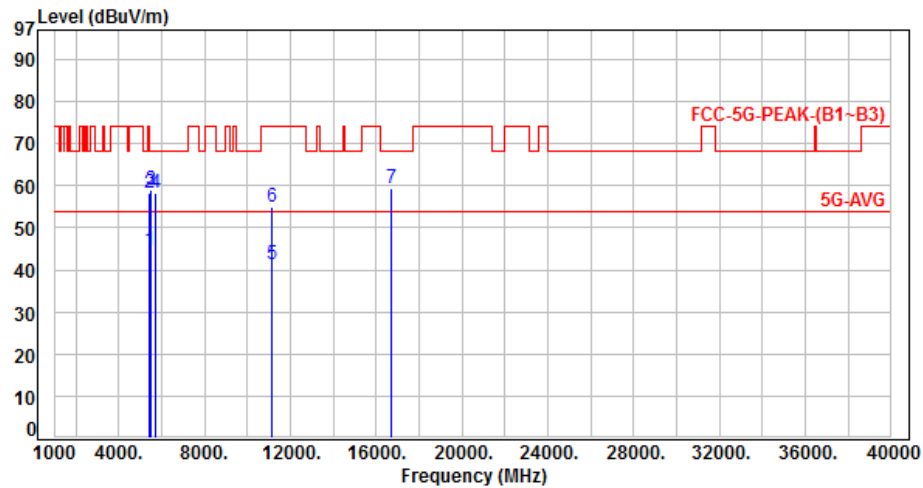
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 4, Band 2c, CH116		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.61	44.81	54.00	-9.19	Average	100	250	P
2	5460.00	6.20	52.25	58.45	74.00	-15.55	Peak	100	250	P
3	5470.00	6.21	52.71	58.92	68.20	-9.28	Peak	100	250	P
4	5725.00	6.19	52.06	58.25	68.20	-9.95	Peak	100	250	P
5	11160.00	13.91	27.49	41.40	54.00	-12.60	Average	100	133	P
6	11160.00	13.91	41.08	54.99	74.00	-19.01	Peak	100	133	P
7	16740.00	17.21	42.19	59.40	68.20	-8.80	Peak	100	35	P

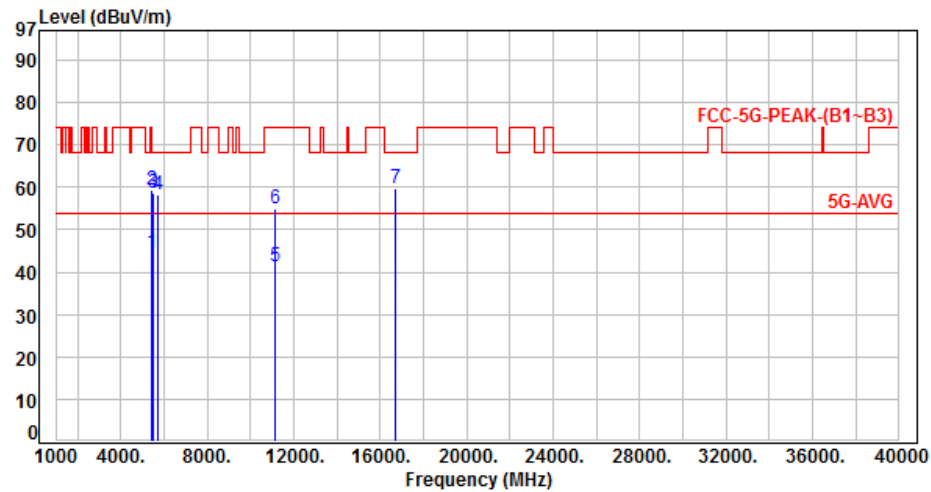
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 4, Band 2c, CH116		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.41	44.61	54.00	-9.39	Average	100	277	P
2	5460.00	6.20	53.10	59.30	74.00	-14.70	Peak	100	277	P
3	5470.00	6.21	52.61	58.82	68.20	-9.38	Peak	100	277	P
4	5725.00	6.19	52.10	58.29	68.20	-9.91	Peak	100	277	P
5	11160.00	13.91	27.22	41.13	54.00	-12.87	Average	100	47	P
6	11160.00	13.91	41.20	55.11	74.00	-18.89	Peak	100	47	P
7	16740.00	17.21	42.41	59.62	68.20	-8.58	Peak	110	300	P

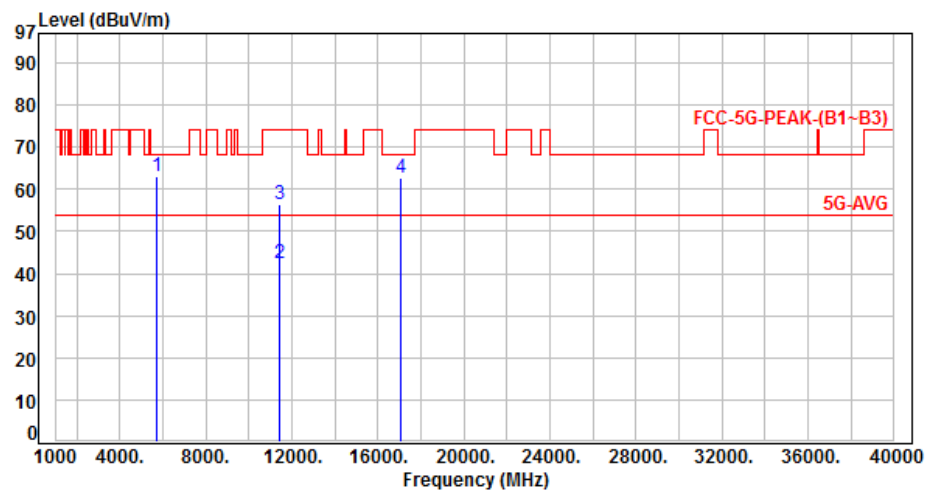
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 4, Band 2c, CH140		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5725.00	6.19	56.97	63.16	68.20	-5.04	Peak	100	253	P
2	11400.00	14.16	28.34	42.50	54.00	-11.50	Average	100	136	P
3	11400.00	14.16	42.32	56.48	74.00	-17.52	Peak	100	136	P
4	17100.00	19.27	43.27	62.54	68.20	-5.66	Peak	125	23	P

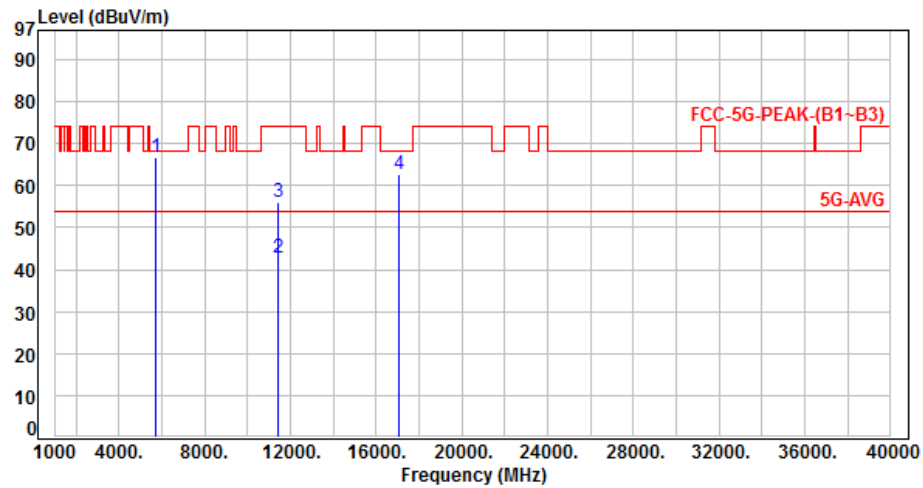
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 4, Band 2c, CH140		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5725.00	6.19	60.74	66.93	68.20	-1.27	Peak	100	290	P
2	11400.00	14.16	28.71	42.87	54.00	-11.13	Average	100	60	P
3	11400.00	14.16	42.08	56.24	74.00	-17.76	Peak	100	60	P
4	17100.00	19.27	43.45	62.72	68.20	-5.48	Peak	100	310	P

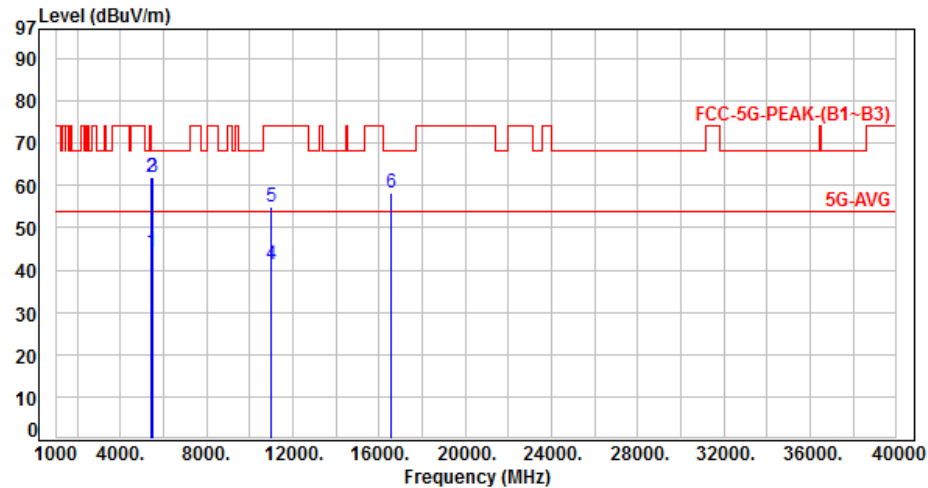
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 5, Band 2c, CH102		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.05	44.25	54.00	-9.75	Average	100	354	P
2	5460.00	6.20	55.62	61.82	74.00	-12.18	Peak	100	354	P
3	5470.00	6.21	55.79	62.00	68.20	-6.20	Peak	100	354	P
4	11020.00	13.71	27.48	41.19	54.00	-12.81	Average	100	123	P
5	11020.00	13.71	41.39	55.10	74.00	-18.90	Peak	100	123	P
6	16530.00	15.94	42.15	58.09	68.20	-10.11	Peak	100	25	P

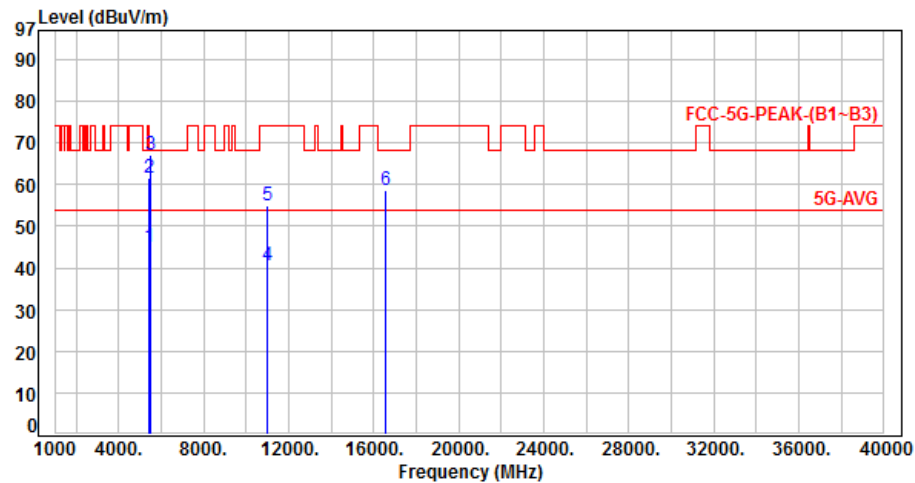
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 5, Band 2c, CH102		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.77	44.97	54.00	-9.03	Average	240	280	P
2	5460.00	6.20	55.37	61.57	74.00	-12.43	Peak	240	280	P
3	5470.00	6.21	60.78	66.99	68.20	-1.21	Peak	240	280	P
4	11020.00	13.71	27.01	40.72	54.00	-13.28	Average	100	57	P
5	11020.00	13.71	41.39	55.10	74.00	-18.90	Peak	100	57	P
6	16530.00	15.94	42.75	58.69	68.20	-9.51	Peak	100	298	P

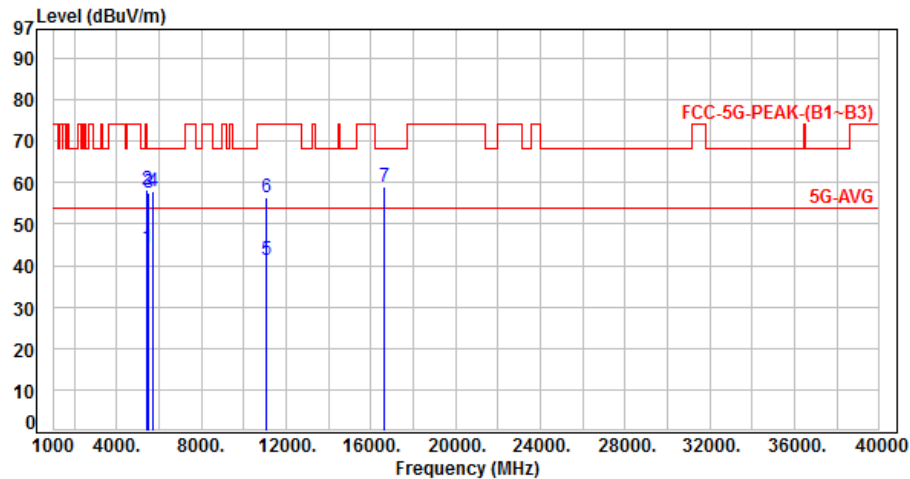
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 5, Band 2c, CH110		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.15	44.35	54.00	-9.65	Average	100	258	P
2	5460.00	6.20	52.01	58.21	74.00	-15.79	Peak	100	258	P
3	5470.00	6.21	51.36	57.57	68.20	-10.63	Peak	100	258	P
4	5725.00	6.19	51.65	57.84	68.20	-10.36	Peak	100	258	P
5	11100.00	13.82	27.54	41.36	54.00	-12.64	Average	100	132	P
6	11100.00	13.82	42.68	56.50	74.00	-17.50	Peak	100	132	P
7	16650.00	16.65	42.28	58.93	68.20	-9.27	Peak	110	30	P

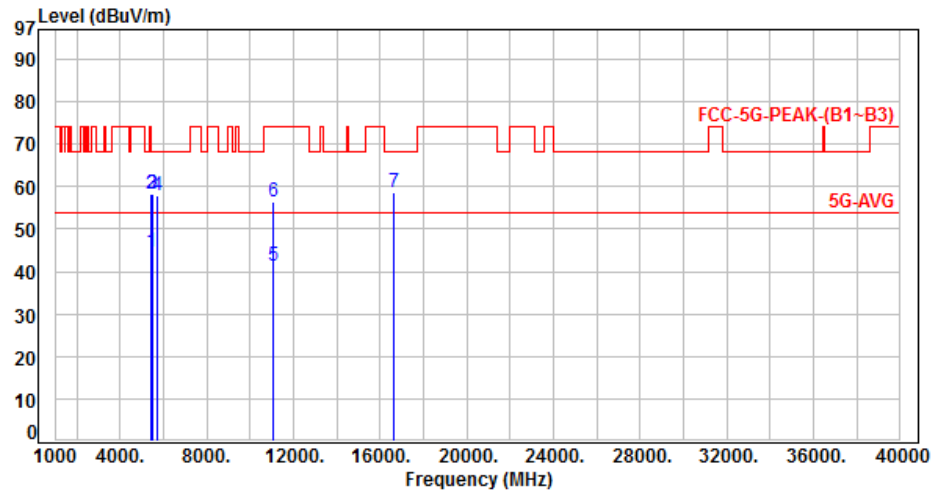
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 5, Band 2c, CH110		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.48	44.68	54.00	-9.32	Average	100	65	P
2	5460.00	6.20	52.05	58.25	74.00	-15.75	Peak	100	65	P
3	5470.00	6.21	52.18	58.39	68.20	-9.81	Peak	100	65	P
4	5725.00	6.19	51.56	57.75	68.20	-10.45	Peak	100	65	P
5	11100.00	13.82	27.44	41.26	54.00	-12.74	Average	100	53	P
6	11100.00	13.82	42.45	56.27	74.00	-17.73	Peak	100	53	P
7	16650.00	16.65	42.01	58.66	68.20	-9.54	Peak	100	320	P

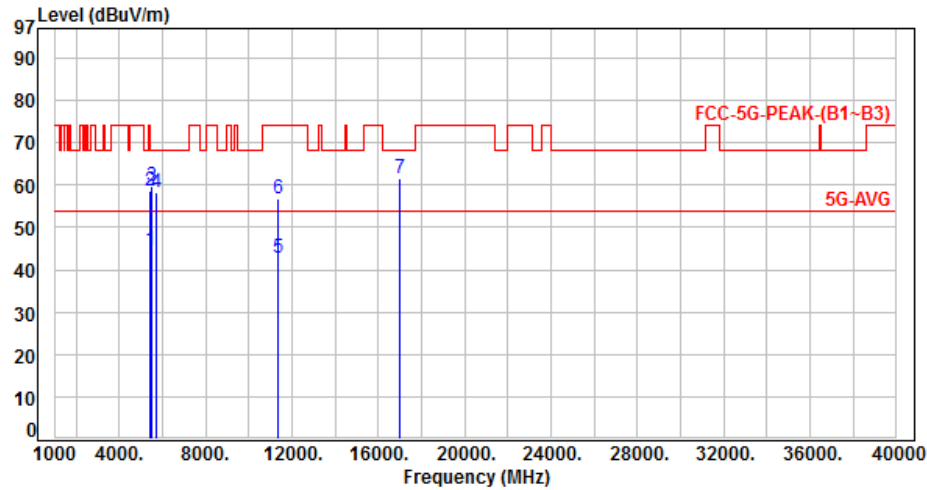
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 5, Band 2c, CH134		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.56	44.76	54.00	-9.24	Average	100	266	P
2	5460.00	6.20	52.51	58.71	74.00	-15.29	Peak	100	266	P
3	5470.00	6.21	53.36	59.57	68.20	-8.63	Peak	100	266	P
4	5725.00	6.19	52.21	58.40	68.20	-9.80	Peak	100	266	P
5	11340.00	14.07	28.68	42.75	54.00	-11.25	Average	100	140	P
6	11340.00	14.07	42.86	56.93	74.00	-17.07	Peak	100	140	P
7	17010.00	18.96	42.71	61.67	68.20	-6.53	Peak	150	30	P

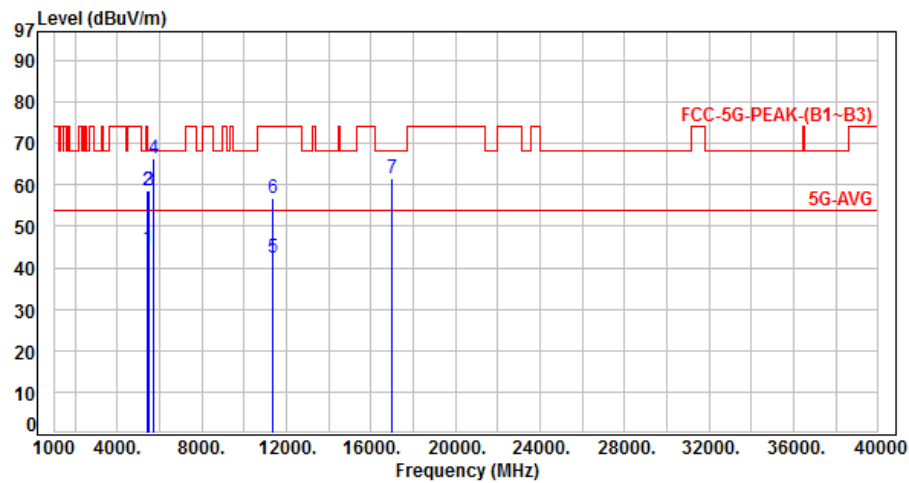
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 5, Band 2c, CH134		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.61	44.81	54.00	-9.19	Average	255	60	P
2	5460.00	6.20	52.45	58.65	74.00	-15.35	Peak	255	60	P
3	5470.00	6.21	52.49	58.70	68.20	-9.50	Peak	255	60	P
4	5725.00	6.19	60.32	66.51	68.20	-1.69	Peak	255	60	P
5	11340.00	14.07	28.41	42.48	54.00	-11.52	Average	110	53	P
6	11340.00	14.07	42.88	56.95	74.00	-17.05	Peak	110	53	P
7	17010.00	18.96	42.67	61.63	68.20	-6.57	Peak	100	299	P

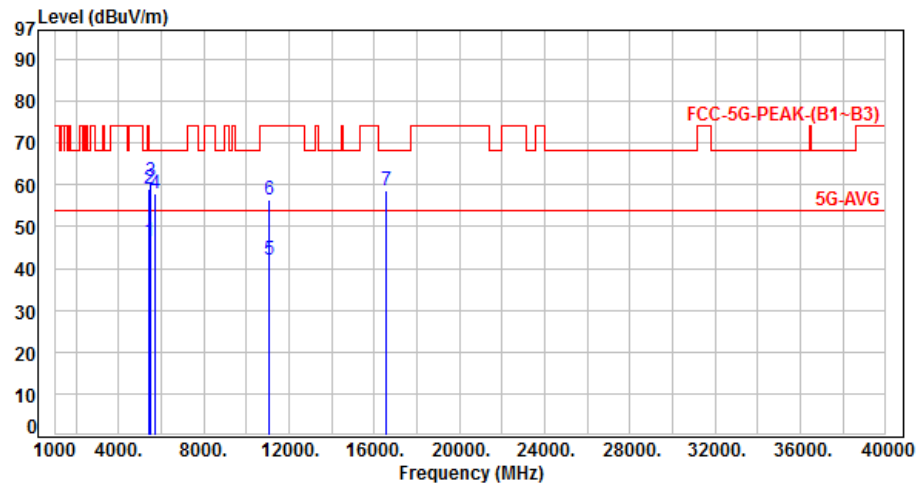
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 6, Band 2c, CH106		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	40.27	46.47	54.00	-7.53	Average	100	358	P
2	5460.00	6.20	52.99	59.19	74.00	-14.81	Peak	100	358	P
3	5470.00	6.21	54.81	61.02	68.20	-7.18	Peak	100	358	P
4	5725.00	6.19	51.69	57.88	68.20	-10.32	Peak	100	358	P
5	11060.00	13.77	28.31	42.08	54.00	-11.92	Average	100	133	P
6	11060.00	13.77	42.84	56.61	74.00	-17.39	Peak	100	133	P
7	16590.00	16.42	42.40	58.82	68.20	-9.38	Peak	112	27	P

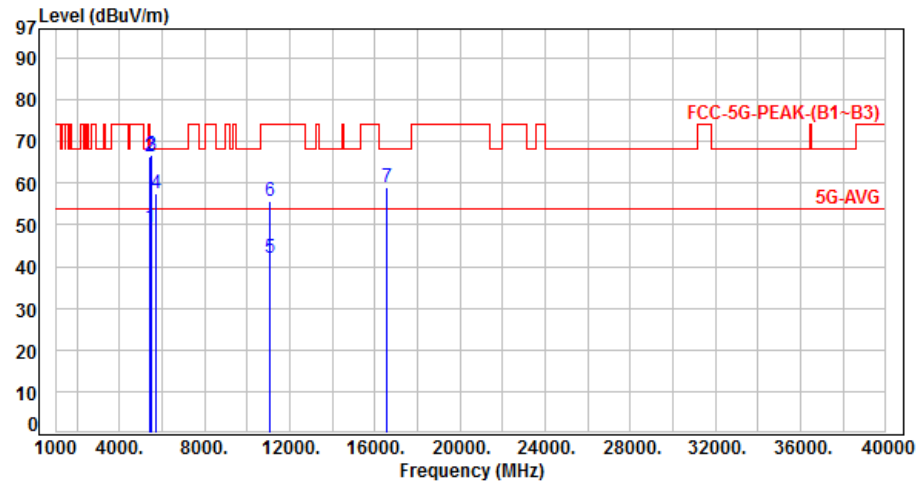
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 6, Band 2c, CH106		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	43.23	49.43	54.00	-4.57	Average	250	65	P
2	5460.00	6.20	60.12	66.32	74.00	-7.68	Peak	250	65	P
3	5470.00	6.21	60.52	66.73	68.20	-1.47	Peak	250	65	P
4	5725.00	6.19	51.42	57.61	68.20	-10.59	Peak	250	65	P
5	11060.00	13.77	28.20	41.97	54.00	-12.03	Average	100	65	P
6	11060.00	13.77	41.84	55.61	74.00	-18.39	Peak	100	65	P
7	16590.00	16.42	42.43	58.85	68.20	-9.35	Peak	120	300	P

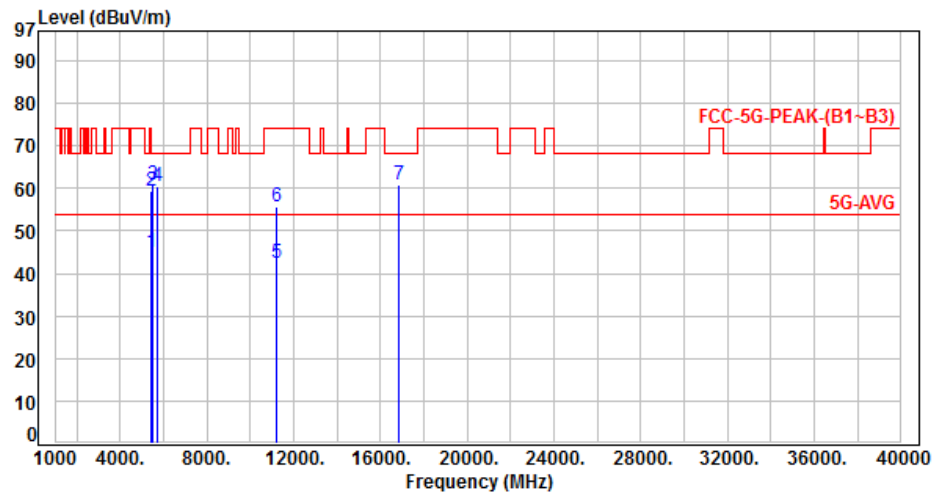
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 6, Band 2c, CH122		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.89	45.09	54.00	-8.91	Average	115	265	P
2	5460.00	6.20	53.35	59.55	74.00	-14.45	Peak	115	265	P
3	5470.00	6.21	54.64	60.85	68.20	-7.35	Peak	115	265	P
4	5725.00	6.19	54.44	60.63	68.20	-7.57	Peak	115	265	P
5	11220.00	13.98	28.37	42.35	54.00	-11.65	Average	100	142	P
6	11220.00	13.98	41.80	55.78	74.00	-18.22	Peak	100	142	P
7	16830.00	18.00	42.68	60.68	68.20	-7.52	Peak	100	35	P

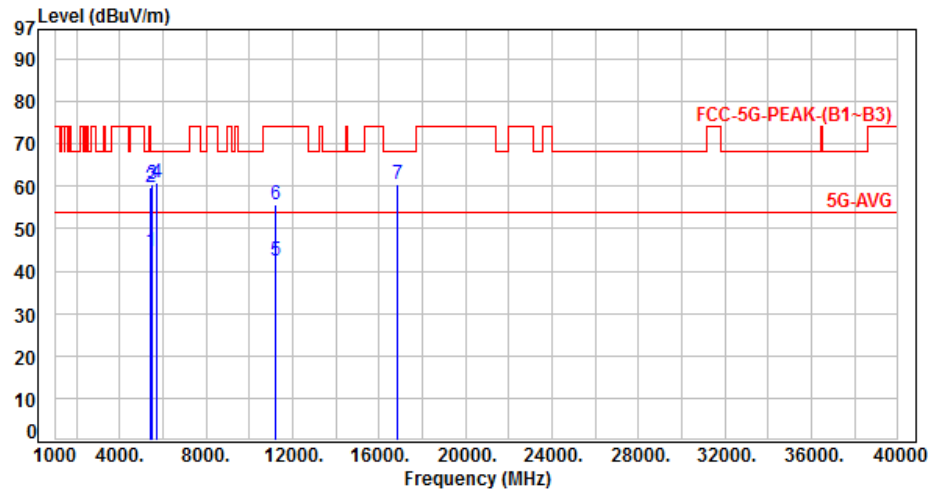
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 6, Band 2c, CH122		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.46	44.66	54.00	-9.34	Average	100	69	P
2	5460.00	6.20	53.63	59.83	74.00	-14.17	Peak	100	69	P
3	5470.00	6.21	54.45	60.66	68.20	-7.54	Peak	100	69	P
4	5725.00	6.19	54.62	60.81	68.20	-7.39	Peak	100	69	P
5	11220.00	13.98	28.33	42.31	54.00	-11.69	Average	100	59	P
6	11220.00	13.98	41.71	55.69	74.00	-18.31	Peak	100	59	P
7	16830.00	18.00	42.55	60.55	68.20	-7.65	Peak	105	305	P

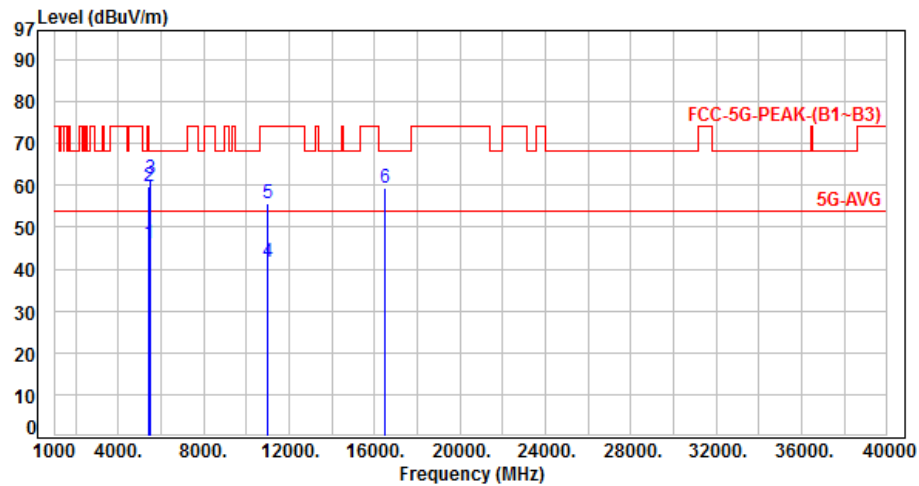
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 8, Band 2c, CH100		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.74	45.94	54.00	-8.06	Average	100	15	P
2	5460.00	6.20	53.56	59.76	74.00	-14.24	Peak	100	15	P
3	5470.00	6.21	55.28	61.49	68.20	-6.71	Peak	100	15	P
4	11000.00	13.68	27.82	41.50	54.00	-12.50	Average	100	35	P
5	11000.00	13.68	41.98	55.66	74.00	-18.34	Peak	100	35	P
6	16500.00	15.69	43.67	59.36	68.20	-8.84	Peak	100	49	P

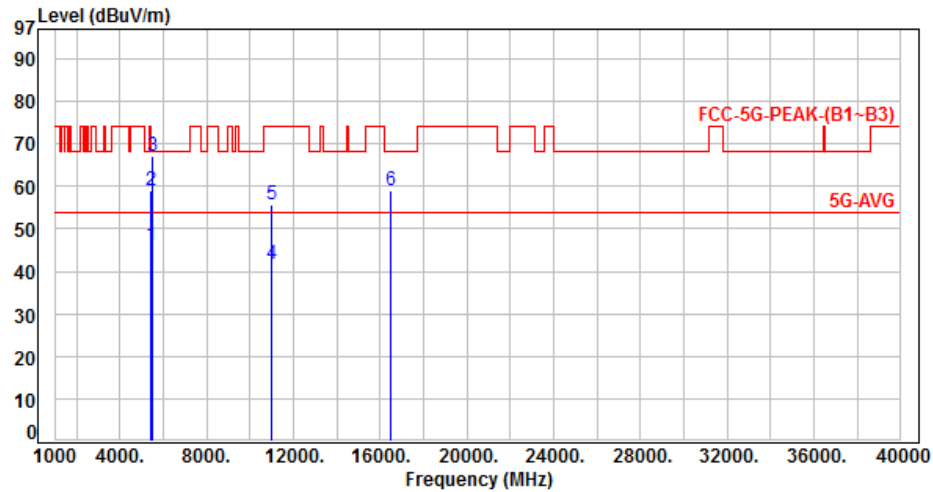
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 8, Band 2c, CH100		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.80	46.00	54.00	-8.00	Average	262	295	P
2	5460.00	6.20	52.97	59.17	74.00	-14.83	Peak	262	295	P
3	5470.00	6.21	60.90	67.11	68.20	-1.09	Peak	262	295	P
4	11000.00	13.68	27.85	41.53	54.00	-12.47	Average	298	303	P
5	11000.00	13.68	41.88	55.56	74.00	-18.44	Peak	298	303	P
6	16500.00	15.69	43.21	58.90	68.20	-9.30	Peak	267	276	P

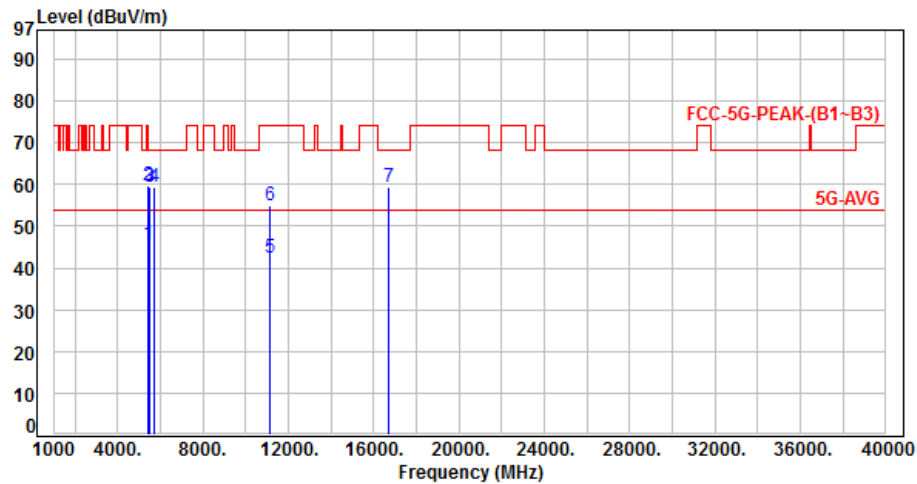
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 8, Band 2c, CH116		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.57	45.77	54.00	-8.23	Average	112	16	P
2	5460.00	6.20	53.43	59.63	74.00	-14.37	Peak	112	16	P
3	5470.00	6.21	52.99	59.20	68.20	-9.00	Peak	112	16	P
4	5725.00	6.19	53.07	59.26	68.20	-8.94	Peak	112	16	P
5	11160.00	13.91	28.61	42.52	54.00	-11.48	Average	126	34	P
6	11160.00	13.91	41.06	54.97	74.00	-19.03	Peak	126	34	P
7	16740.00	17.21	42.23	59.44	68.20	-8.76	Peak	103	8	P

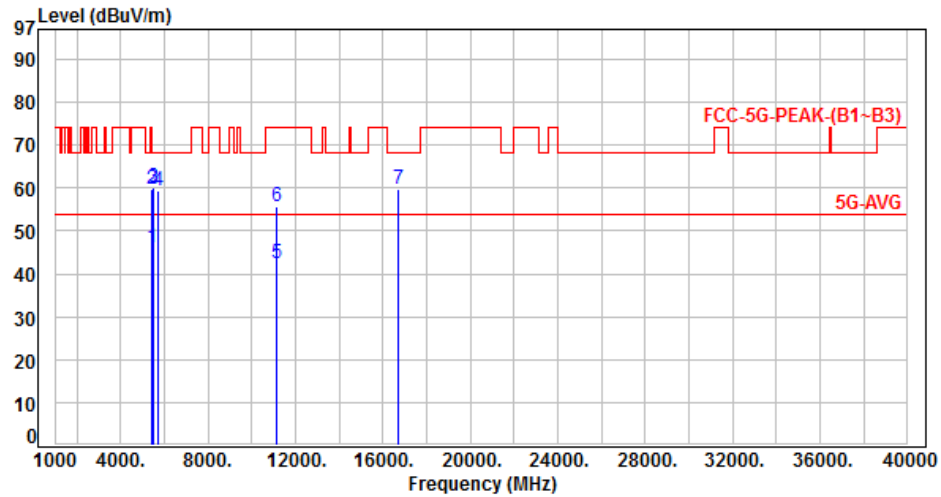
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 8, Band 2c, CH116		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.84	46.04	54.00	-7.96	Average	153	324	P
2	5460.00	6.20	53.59	59.79	74.00	-14.21	Peak	153	324	P
3	5470.00	6.21	53.98	60.19	68.20	-8.01	Peak	153	324	P
4	5725.00	6.19	53.12	59.31	68.20	-8.89	Peak	153	324	P
5	11160.00	13.91	28.44	42.35	54.00	-11.65	Average	169	297	P
6	11160.00	13.91	41.80	55.71	74.00	-18.29	Peak	169	297	P
7	16740.00	17.21	42.58	59.79	68.20	-8.41	Peak	141	301	P

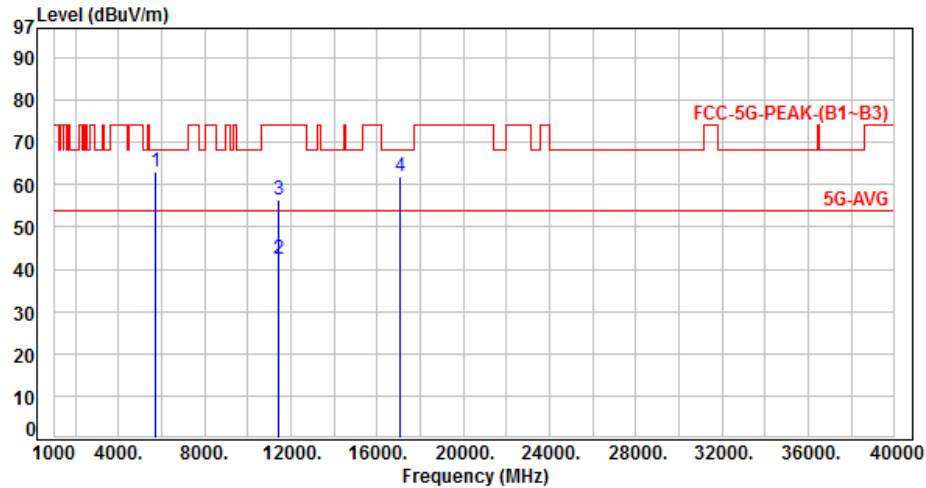
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 8, Band 2c, CH140		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5725.00	6.19	56.83	63.02	68.20	-5.18	Peak	101	9	P
2	11400.00	14.16	28.35	42.51	54.00	-11.49	Average	100	37	P
3	11400.00	14.16	42.40	56.56	74.00	-17.44	Peak	100	37	P
4	17100.00	19.27	42.55	61.82	68.20	-6.38	Peak	100	17	P

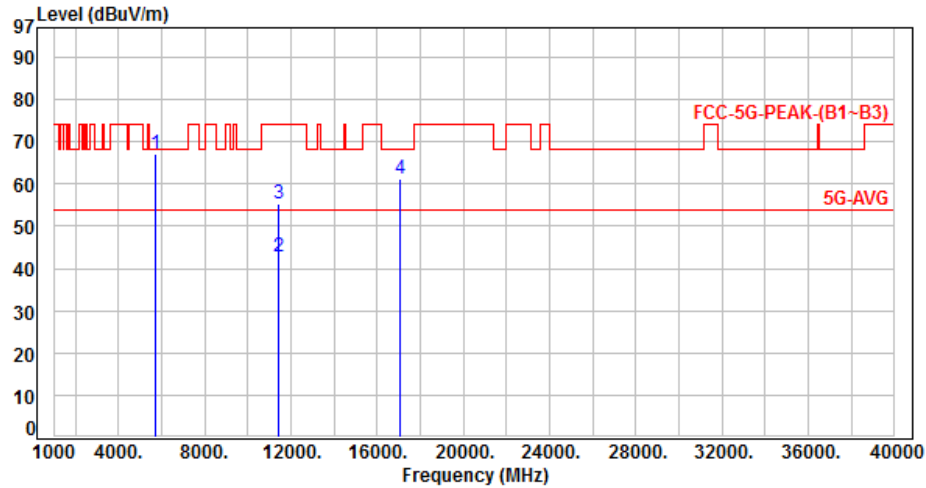
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 8, Band 2c, CH140		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5725.00	6.19	60.88	67.07	68.20	-1.13	Peak	137	320	P
2	11400.00	14.16	28.63	42.79	54.00	-11.21	Average	123	305	P
3	11400.00	14.16	41.25	55.41	74.00	-18.59	Peak	123	305	P
4	17100.00	19.27	42.11	61.38	68.20	-6.82	Peak	119	297	P

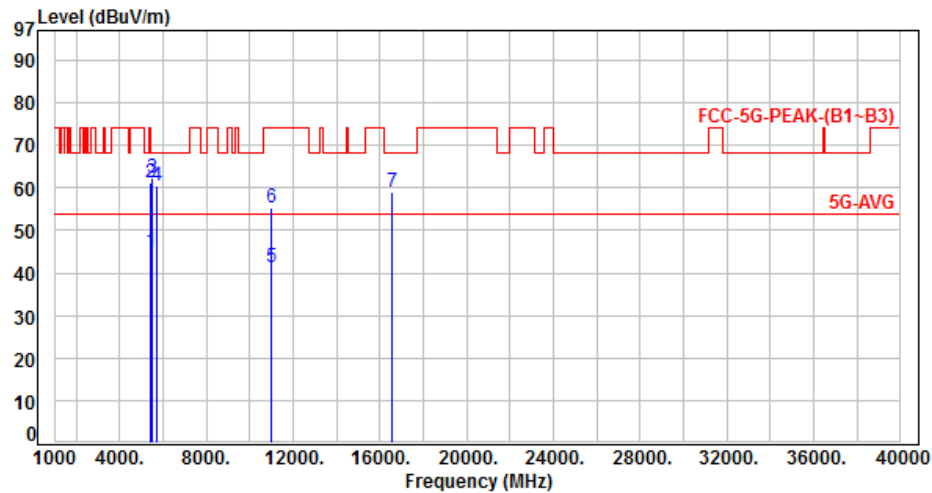
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 9, Band 2c, CH102		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.79	44.99	54.00	-9.01	Average	105	11	P
2	5460.00	6.20	54.93	61.13	74.00	-12.87	Peak	105	11	P
3	5470.00	6.21	55.97	62.18	68.20	-6.02	Peak	105	11	P
4	5725.00	6.19	54.35	60.54	68.20	-7.66	Peak	105	11	P
5	11020.00	13.71	27.43	41.14	54.00	-12.86	Average	100	23	P
6	11020.00	13.71	41.74	55.45	74.00	-18.55	Peak	100	23	P
7	16530.00	15.94	43.17	59.11	68.20	-9.09	Peak	100	7	P

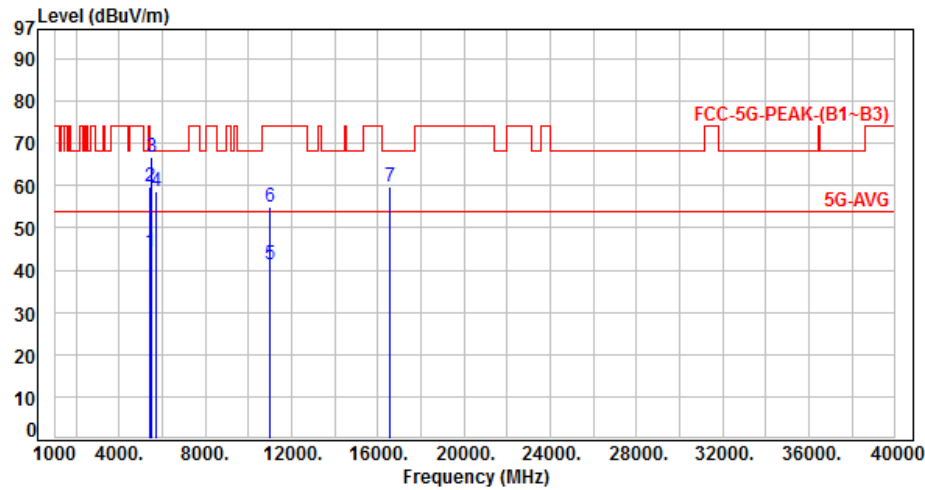
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 9, Band 2c, CH102		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.11	44.31	54.00	-9.69	Average	135	316	P
2	5460.00	6.20	53.53	59.73	74.00	-14.27	Peak	135	316	P
3	5470.00	6.21	60.70	66.91	68.20	-1.29	Peak	135	316	P
4	5725.00	6.19	52.28	58.47	68.20	-9.73	Peak	135	316	P
5	11020.00	13.71	27.77	41.48	54.00	-12.52	Average	129	301	P
6	11020.00	13.71	41.16	54.87	74.00	-19.13	Peak	129	301	P
7	16530.00	15.94	43.69	59.63	68.20	-8.57	Peak	138	310	P

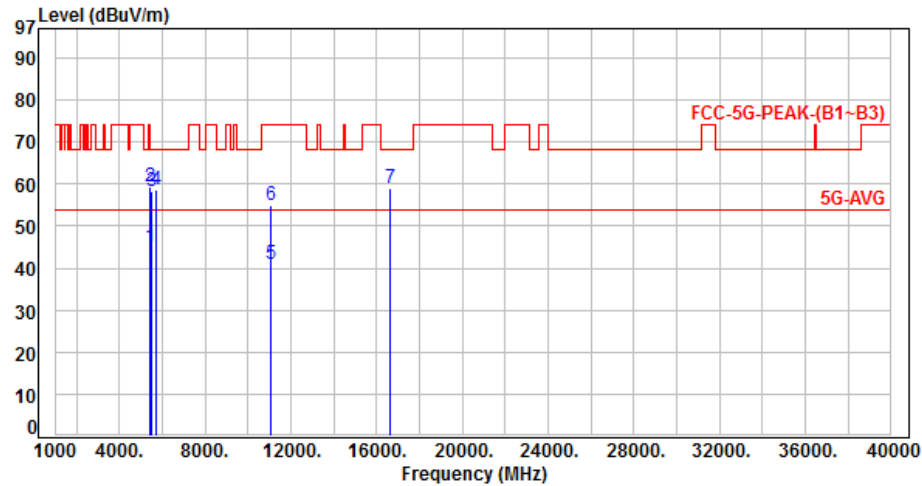
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 9, Band 2c, CH110		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.75	44.95	54.00	-9.05	Average	100	13	P
2	5460.00	6.20	53.16	59.36	74.00	-14.64	Peak	100	13	P
3	5470.00	6.21	52.18	58.39	68.20	-9.81	Peak	100	13	P
4	5725.00	6.19	52.28	58.47	68.20	-9.73	Peak	100	13	P
5	11100.00	13.82	27.15	40.97	54.00	-13.03	Average	100	24	P
6	11100.00	13.82	41.10	54.92	74.00	-19.08	Peak	100	24	P
7	16650.00	16.65	42.35	59.00	68.20	-9.20	Peak	100	31	P

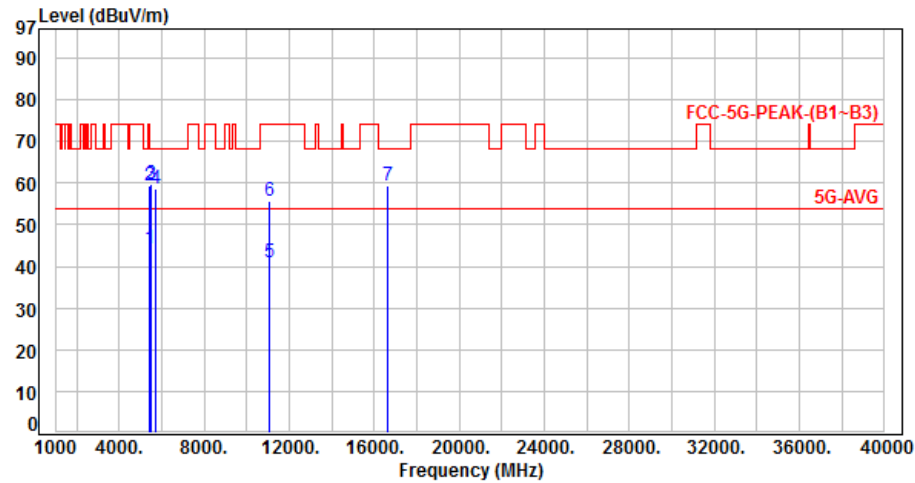
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 9, Band 2c, CH110		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.16	44.36	54.00	-9.64	Average	140	323	P
2	5460.00	6.20	53.20	59.40	74.00	-14.60	Peak	140	323	P
3	5470.00	6.21	53.59	59.80	68.20	-8.40	Peak	140	323	P
4	5725.00	6.19	52.55	58.74	68.20	-9.46	Peak	140	323	P
5	11100.00	13.82	27.21	41.03	54.00	-12.97	Average	128	321	P
6	11100.00	13.82	41.76	55.58	74.00	-18.42	Peak	128	321	P
7	16650.00	16.65	42.61	59.26	68.20	-8.94	Peak	120	313	P

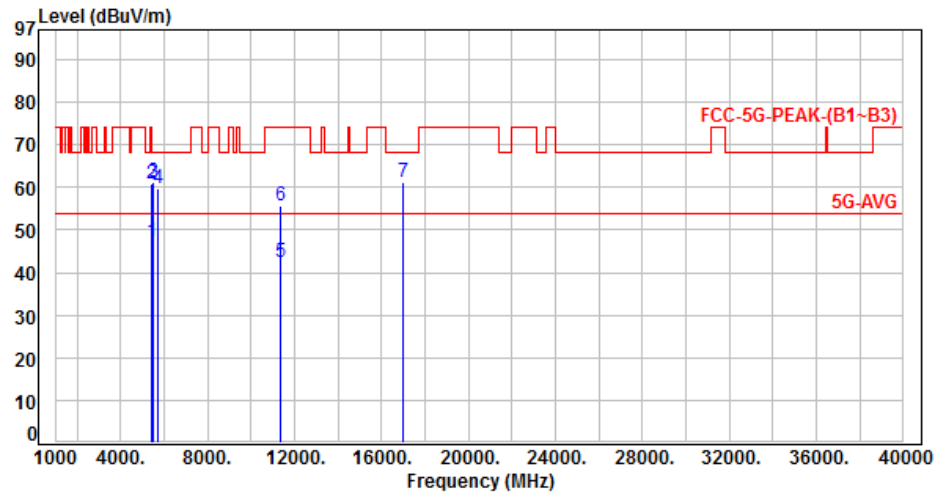
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 9, Band 2c, CH134		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	40.88	47.08	54.00	-6.92	Average	105	14	P
2	5460.00	6.20	54.55	60.75	74.00	-13.25	Peak	105	14	P
3	5470.00	6.21	54.97	61.18	68.20	-7.02	Peak	105	14	P
4	5725.00	6.19	53.74	59.93	68.20	-8.27	Peak	105	14	P
5	11340.00	14.07	28.30	42.37	54.00	-11.63	Average	113	29	P
6	11340.00	14.07	41.73	55.80	74.00	-18.20	Peak	113	29	P
7	17010.00	18.96	42.12	61.08	68.20	-7.12	Peak	134	41	P

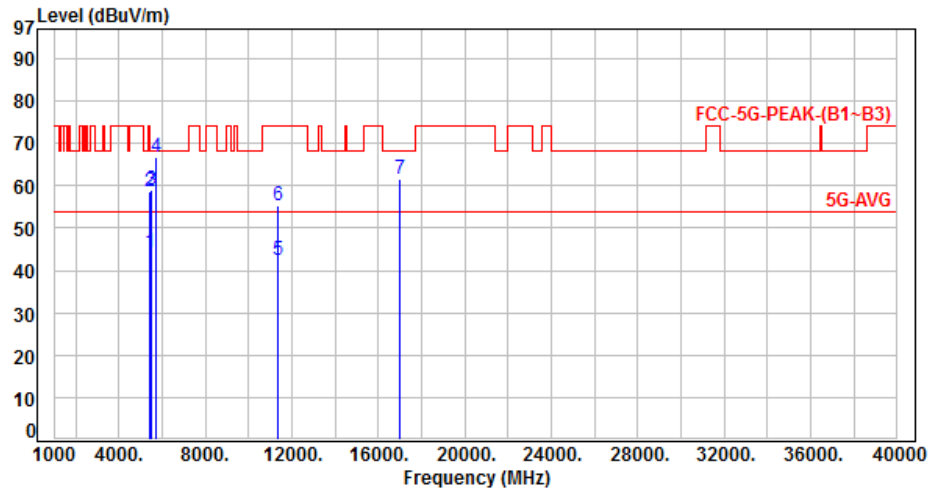
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 9, Band 2c, CH134		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.04	44.24	54.00	-9.76	Average	223	298	P
2	5460.00	6.20	52.59	58.79	74.00	-15.21	Peak	223	298	P
3	5470.00	6.21	52.96	59.17	68.20	-9.03	Peak	223	298	P
4	5725.00	6.19	60.68	66.87	68.20	-1.33	Peak	223	298	P
5	11340.00	14.07	28.32	42.39	54.00	-11.61	Average	115	286	P
6	11340.00	14.07	41.36	55.43	74.00	-18.57	Peak	115	286	P
7	17010.00	18.96	42.76	61.72	68.20	-6.48	Peak	143	301	P

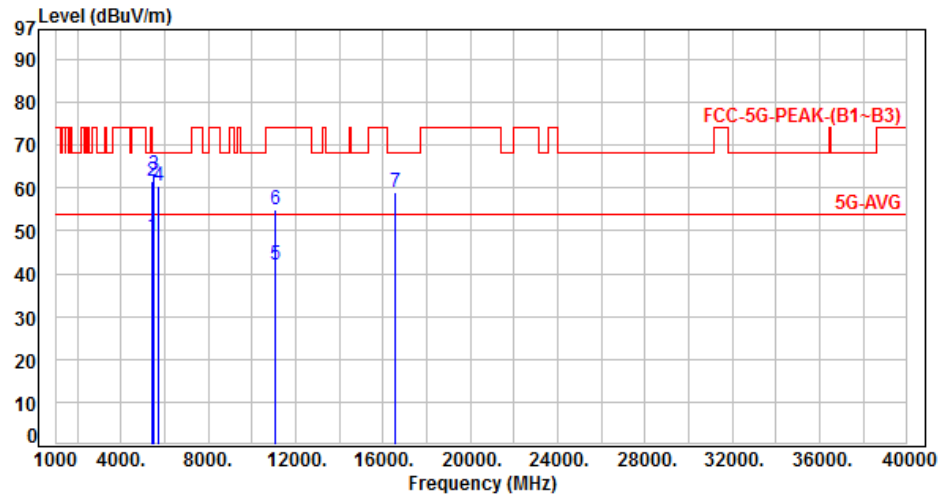
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	:	AC 120V / 60Hz	Pol/Phase	:	VERTICAL
Test Mode	:	Mode 10, Band 2c, CH106		:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	42.39	48.59	54.00	-5.41	Average	119	348	P
2	5460.00	6.20	55.56	61.76	74.00	-12.24	Peak	119	348	P
3	5470.00	6.21	57.03	63.24	68.20	-4.96	Peak	119	348	P
4	5725.00	6.19	54.31	60.50	68.20	-7.70	Peak	131	343	P
5	11060.00	13.77	28.45	42.22	54.00	-11.78	Average	127	358	P
6	11060.00	13.77	41.25	55.02	74.00	-18.98	Peak	127	358	P
7	16590.00	16.42	42.44	58.86	68.20	-9.34	Peak	131	343	P

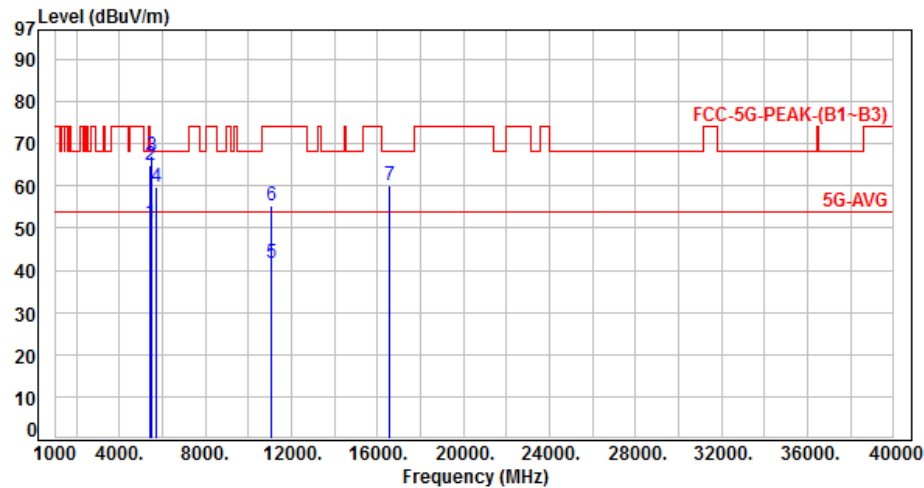
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 10, Band 2c, CH106		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	44.92	51.12	54.00	-2.88	Average	256	42	P
2	5460.00	6.20	58.71	64.91	74.00	-9.09	Peak	256	42	P
3	5470.00	6.21	60.95	67.16	68.20	-1.04	Peak	256	42	P
4	5725.00	6.19	53.59	59.78	68.20	-8.42	Peak	243	58	P
5	11060.00	13.77	27.82	41.59	54.00	-12.41	Average	255	63	P
6	11060.00	13.77	41.57	55.34	74.00	-18.66	Peak	255	63	P
7	16590.00	16.42	43.69	60.11	68.20	-8.09	Peak	243	58	P

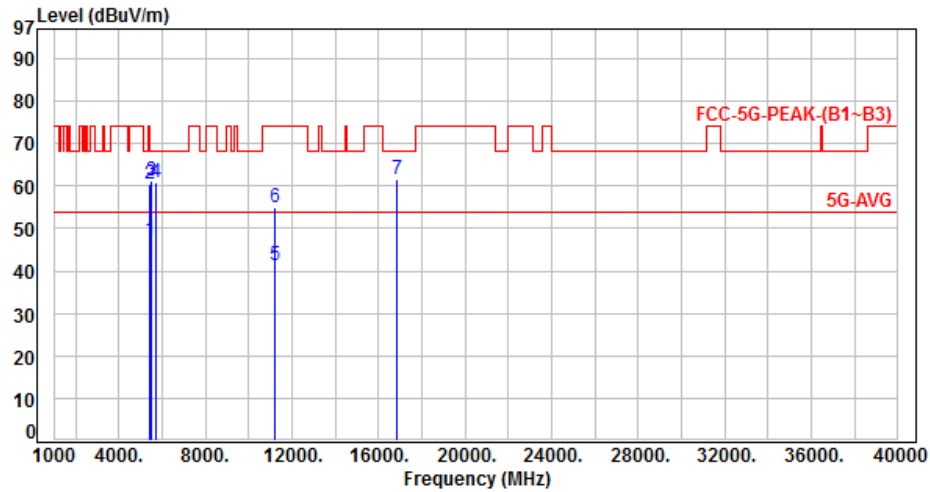
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 10, Band 2c, CH122		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	40.98	47.18	54.00	-6.82	Average	100	4	P
2	5460.00	6.20	54.30	60.50	74.00	-13.50	Peak	100	4	P
3	5470.00	6.21	55.01	61.22	68.20	-6.98	Peak	100	4	P
4	5725.00	6.19	54.78	60.97	68.20	-7.23	Peak	100	4	P
5	11220.00	13.98	27.20	41.18	54.00	-12.82	Average	100	15	P
6	11220.00	13.98	41.15	55.13	74.00	-18.87	Peak	100	15	P
7	16830.00	18.00	43.58	61.58	68.20	-6.62	Peak	100	27	P

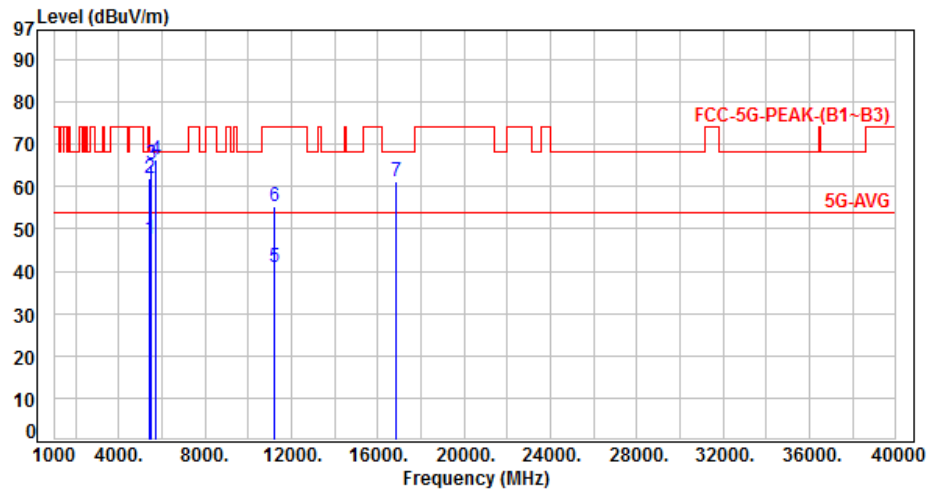
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 10, Band 2c, CH122		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	41.40	47.60	54.00	-6.40	Average	192	286	P
2	5460.00	6.20	55.65	61.85	74.00	-12.15	Peak	192	286	P
3	5470.00	6.21	58.93	65.14	68.20	-3.06	Peak	192	286	P
4	5725.00	6.19	60.38	66.57	68.20	-1.63	Peak	192	286	P
5	11220.00	13.98	27.10	41.08	54.00	-12.92	Average	204	273	P
6	11220.00	13.98	41.24	55.22	74.00	-18.78	Peak	204	273	P
7	16830.00	18.00	43.37	61.37	68.20	-6.83	Peak	200	263	P

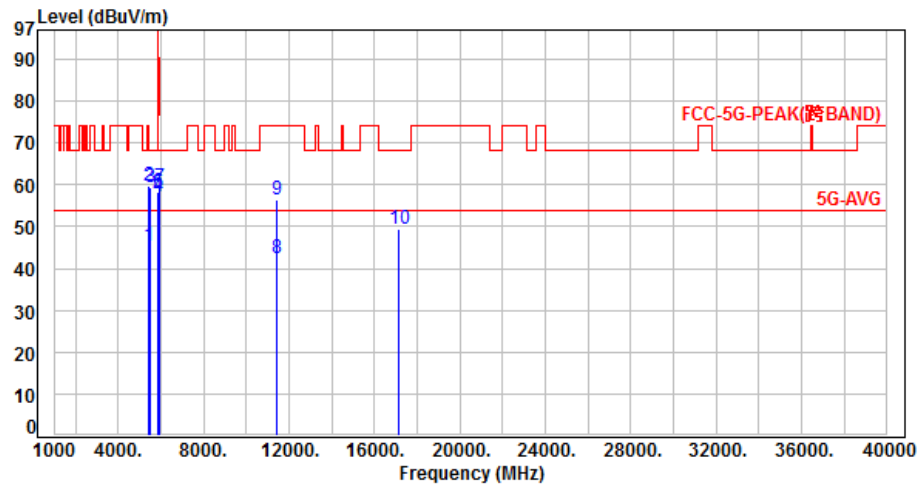
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 1, Straddle Channel, CH144		



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.15	45.35	54.00	-8.65	Average	100	11	P
2	5460.00	6.20	53.51	59.71	74.00	-14.29	Peak	100	11	P
3	5470.00	6.21	53.35	59.56	68.20	-8.64	Peak	100	11	P
4	5850.00	6.28	51.05	57.33	122.20	-64.87	Peak	100	11	P
5	5855.00	6.30	51.43	57.73	110.80	-53.07	Peak	100	11	P
6	5875.00	6.39	51.70	58.09	105.20	-47.11	Peak	100	11	P
7	5925.00	6.57	52.65	59.22	68.20	-8.98	Peak	100	11	P
8	11440.00	14.29	28.10	42.39	54.00	-11.61	Average	131	252	P
9	11440.00	14.29	42.11	56.40	74.00	-17.60	Peak	131	252	P
10	17160.00	19.66	29.75	49.41	68.20	-18.79	Peak	100	271	P

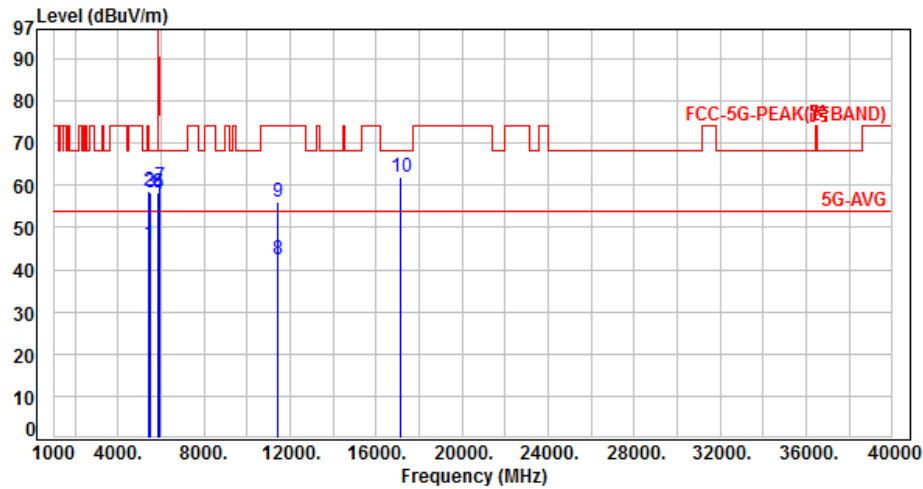
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 1, Straddle Channel, CH144		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.75	45.95	54.00	-8.05	Average	100	305	P
2	5460.00	6.20	52.56	58.76	74.00	-15.24	Peak	100	305	P
3	5470.00	6.21	52.10	58.31	68.20	-9.89	Peak	100	305	P
4	5850.00	6.28	51.67	57.95	122.20	-64.25	Peak	100	305	P
5	5855.00	6.30	51.98	58.28	110.80	-52.52	Peak	100	305	P
6	5875.00	6.39	51.82	58.21	105.20	-46.99	Peak	100	305	P
7	5925.00	6.57	53.15	59.72	68.20	-8.48	Peak	100	305	P
8	11440.00	14.29	28.11	42.40	54.00	-11.60	Average	100	348	P
9	11440.00	14.29	41.73	56.02	74.00	-17.98	Peak	100	348	P
10	17160.00	19.66	42.27	61.93	68.20	-6.27	Peak	100	322	P

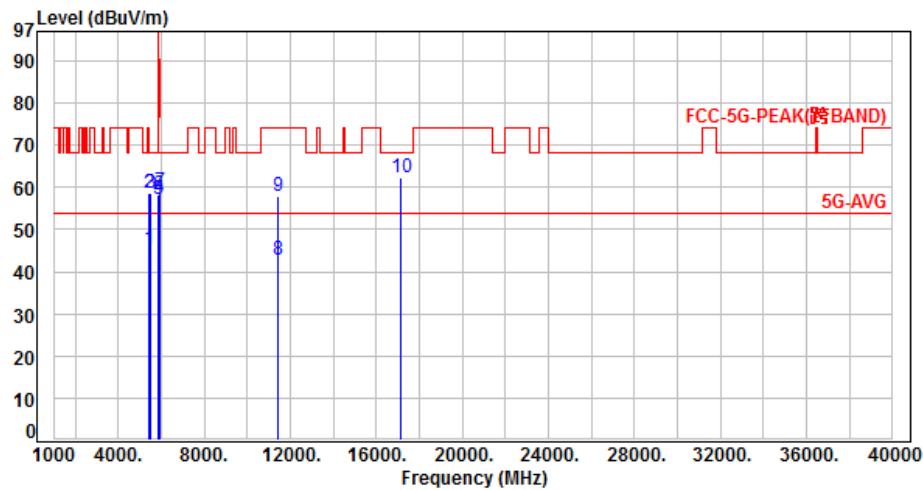
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 4, Straddle Channel, CH144		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.22	45.42	54.00	-8.58	Average	385	12	P
2	5460.00	6.20	52.56	58.76	74.00	-15.24	Peak	385	12	P
3	5470.00	6.21	52.55	58.76	68.20	-9.44	Peak	385	12	P
4	5850.00	6.28	51.25	57.53	122.20	-64.67	Peak	385	12	P
5	5855.00	6.30	51.05	57.35	110.80	-53.45	Peak	385	12	P
6	5875.00	6.39	51.98	58.37	105.20	-46.83	Peak	385	12	P
7	5925.00	6.57	52.28	58.85	68.20	-9.35	Peak	385	12	P
8	11440.00	14.29	28.48	42.77	54.00	-11.23	Average	135	256	P
9	11440.00	14.29	43.69	57.98	74.00	-16.02	Peak	135	256	P
10	17160.00	19.66	42.71	62.37	68.20	-5.83	Peak	100	279	P

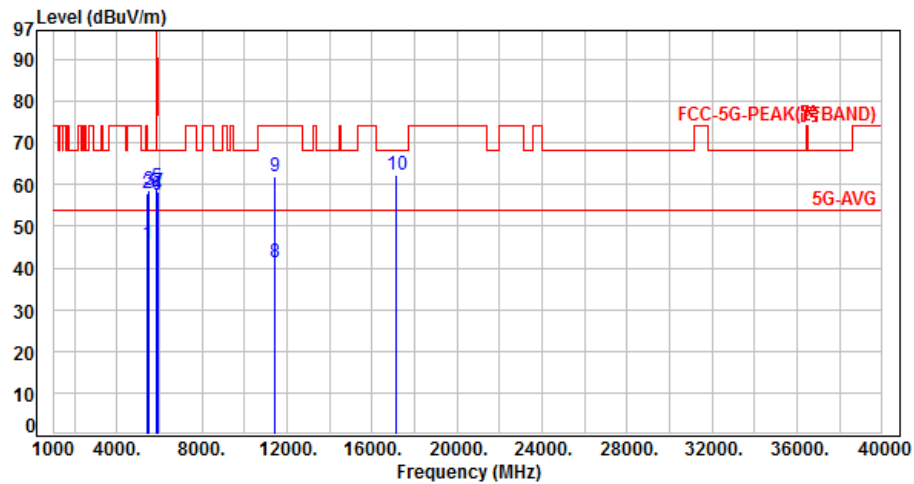
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 4, Straddle Channel, CH144		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.42	45.62	54.00	-8.38	Average	119	289	P
2	5460.00	6.20	51.75	57.95	74.00	-16.05	Peak	119	289	P
3	5470.00	6.21	52.42	58.63	68.20	-9.57	Peak	119	289	P
4	5850.00	6.28	51.28	57.56	122.20	-64.64	Peak	119	289	P
5	5855.00	6.30	53.08	59.38	110.80	-51.42	Peak	119	289	P
6	5875.00	6.39	51.24	57.63	105.20	-47.57	Peak	119	289	P
7	5925.00	6.57	51.55	58.12	68.20	-10.08	Peak	119	289	P
8	11440.00	14.29	27.04	41.33	54.00	-12.67	Average	100	347	P
9	11440.00	14.29	47.63	61.92	74.00	-12.08	Peak	100	347	P
10	17160.00	19.66	42.71	62.37	68.20	-5.83	Peak	100	327	P

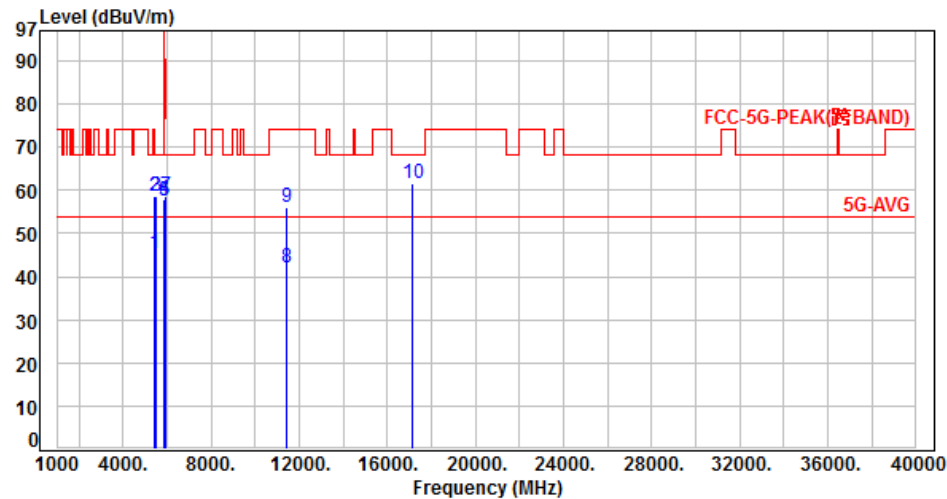
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 5, Straddle Channel, CH142		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.10	45.30	54.00	-8.70	Average	384	3	P
2	5460.00	6.20	52.52	58.72	74.00	-15.28	Peak	384	3	P
3	5470.00	6.21	52.54	58.75	68.20	-9.45	Peak	384	3	P
4	5850.00	6.28	51.55	57.83	122.20	-64.37	Peak	384	3	P
5	5855.00	6.30	51.17	57.47	110.80	-53.33	Peak	384	3	P
6	5875.00	6.39	51.28	57.67	105.20	-47.53	Peak	384	3	P
7	5925.00	6.57	52.15	58.72	68.20	-9.48	Peak	384	3	P
8	11420.00	14.22	27.82	42.04	54.00	-11.96	Average	141	278	P
9	11420.00	14.22	41.99	56.21	74.00	-17.79	Peak	141	278	P
10	17130.00	19.47	42.12	61.59	68.20	-6.61	Peak	100	253	P

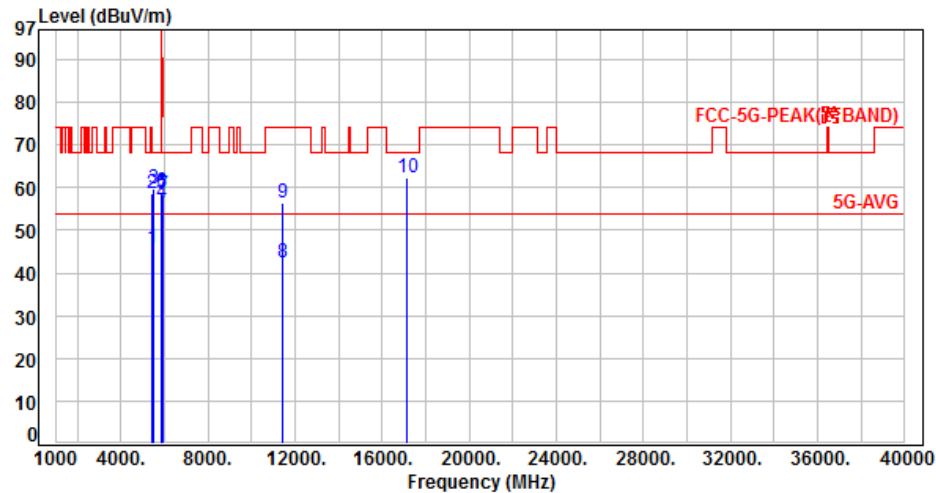
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 5, Straddle Channel, CH142		



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.42	45.62	54.00	-8.38	Average	249	65	P
2	5460.00	6.20	52.46	58.66	74.00	-15.34	Peak	249	65	P
3	5470.00	6.21	53.56	59.77	68.20	-8.43	Peak	249	65	P
4	5850.00	6.28	50.30	56.58	122.20	-65.62	Peak	249	65	P
5	5855.00	6.30	52.49	58.79	110.80	-52.01	Peak	249	65	P
6	5875.00	6.39	52.55	58.94	105.20	-46.26	Peak	249	65	P
7	5925.00	6.57	51.58	58.15	68.20	-10.05	Peak	249	65	P
8	11420.00	14.22	28.07	42.29	54.00	-11.71	Average	100	352	P
9	11420.00	14.22	42.03	56.25	74.00	-17.75	Peak	100	352	P
10	17130.00	19.47	43.04	62.51	68.20	-5.69	Peak	100	339	P

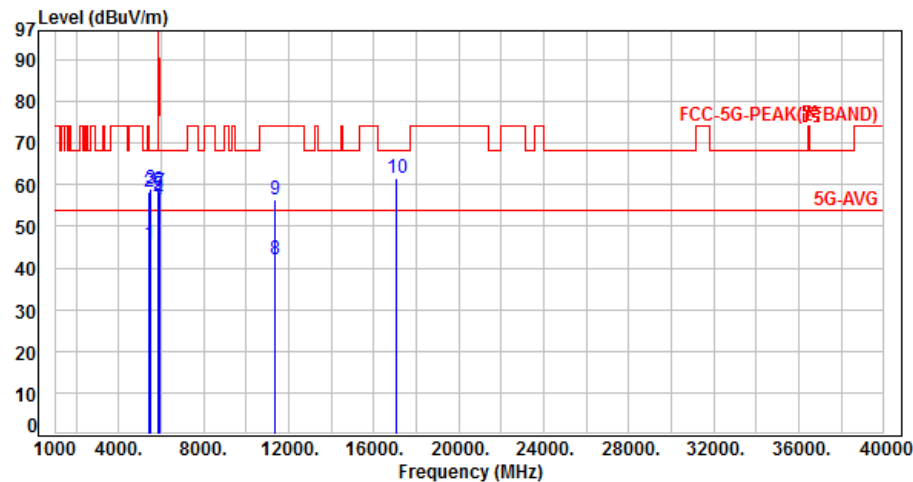
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 6, Straddle Channel, CH138		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.36	45.56	54.00	-8.44	Average	400	349	P
2	5460.00	6.20	52.14	58.34	74.00	-15.66	Peak	400	349	P
3	5470.00	6.21	52.69	58.90	68.20	-9.30	Peak	400	349	P
4	5850.00	6.28	50.28	56.56	122.20	-65.64	Peak	400	349	P
5	5855.00	6.30	51.25	57.55	110.80	-53.25	Peak	400	349	P
6	5875.00	6.39	52.32	58.71	105.20	-46.49	Peak	400	349	P
7	5925.00	6.57	51.82	58.39	68.20	-9.81	Peak	400	349	P
8	11380.00	14.13	28.03	42.16	54.00	-11.84	Average	135	258	P
9	11380.00	14.13	42.46	56.59	74.00	-17.41	Peak	135	258	P
10	17070.00	19.17	42.24	61.41	68.20	-6.79	Peak	100	223	P

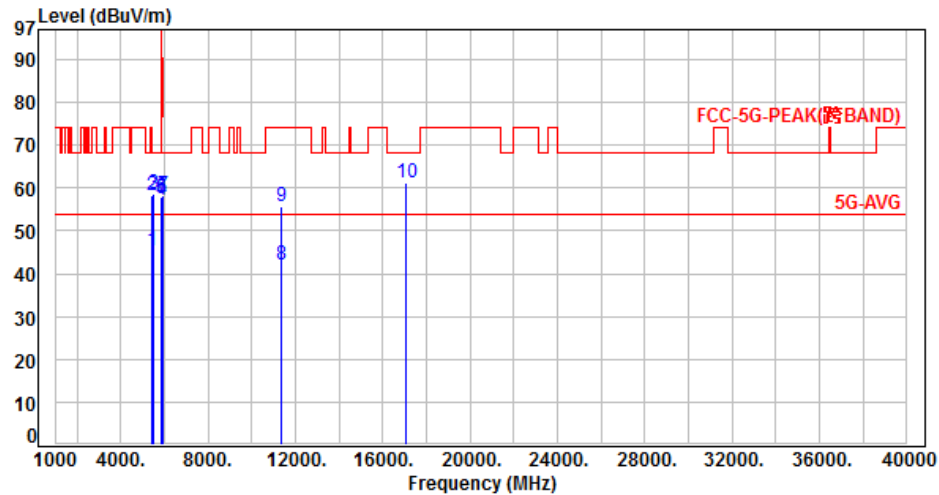
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 6, Straddle Channel, CH138		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.20	45.40	54.00	-8.60	Average	100	301	P
2	5460.00	6.20	52.22	58.42	74.00	-15.58	Peak	100	301	P
3	5470.00	6.21	52.26	58.47	68.20	-9.73	Peak	100	301	P
4	5850.00	6.28	51.03	57.31	122.20	-64.89	Peak	100	301	P
5	5855.00	6.30	51.29	57.59	110.80	-53.21	Peak	100	301	P
6	5875.00	6.39	51.38	57.77	105.20	-47.43	Peak	100	301	P
7	5925.00	6.57	51.62	58.19	68.20	-10.01	Peak	100	301	P
8	11380.00	14.13	28.03	42.16	54.00	-11.84	Average	100	333	P
9	11380.00	14.13	41.67	55.80	74.00	-18.20	Peak	100	333	P
10	17070.00	19.17	42.19	61.36	68.20	-6.84	Peak	100	342	P

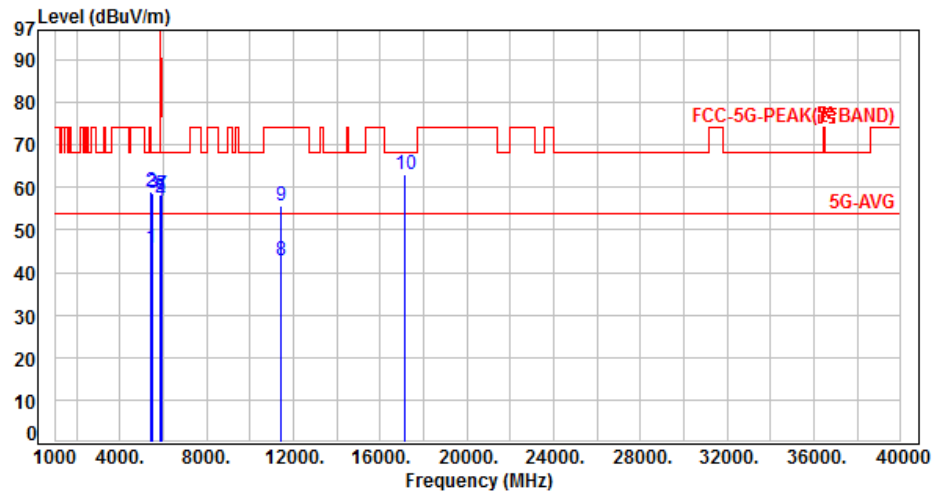
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 8, Straddle Channel, CH144		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.45	45.65	54.00	-8.35	Average	400	12	P
2	5460.00	6.20	52.79	58.99	74.00	-15.01	Peak	400	12	P
3	5470.00	6.21	52.46	58.67	68.20	-9.53	Peak	400	12	P
4	5850.00	6.28	50.42	56.70	122.20	-65.50	Peak	400	12	P
5	5855.00	6.30	51.25	57.55	110.80	-53.25	Peak	400	12	P
6	5875.00	6.39	51.96	58.35	105.20	-46.85	Peak	400	12	P
7	5925.00	6.57	51.65	58.22	68.20	-9.98	Peak	400	12	P
8	11440.00	14.29	28.45	42.74	54.00	-11.26	Average	128	251	P
9	11440.00	14.29	41.51	55.80	74.00	-18.20	Peak	128	251	P
10	17160.00	19.66	43.58	63.24	68.20	-4.96	Peak	100	242	P

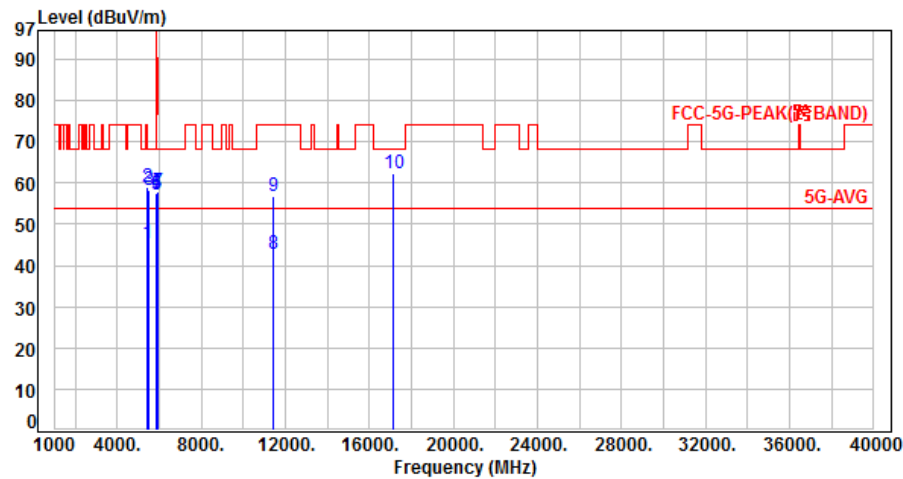
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 8, Straddle Channel, CH144		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.10	45.30	54.00	-8.70	Average	120	323	P
2	5460.00	6.20	52.70	58.90	74.00	-15.10	Peak	120	323	P
3	5470.00	6.21	52.05	58.26	68.20	-9.94	Peak	120	323	P
4	5850.00	6.28	51.17	57.45	122.20	-64.75	Peak	120	323	P
5	5855.00	6.30	51.05	57.35	110.80	-53.45	Peak	120	323	P
6	5875.00	6.39	51.12	57.51	105.20	-47.69	Peak	120	323	P
7	5925.00	6.57	51.49	58.06	68.20	-10.14	Peak	120	323	P
8	11440.00	14.29	28.49	42.78	54.00	-11.22	Average	100	335	P
9	11440.00	14.29	42.67	56.96	74.00	-17.04	Peak	100	335	P
10	17160.00	19.66	42.78	62.44	68.20	-5.76	Peak	100	353	P

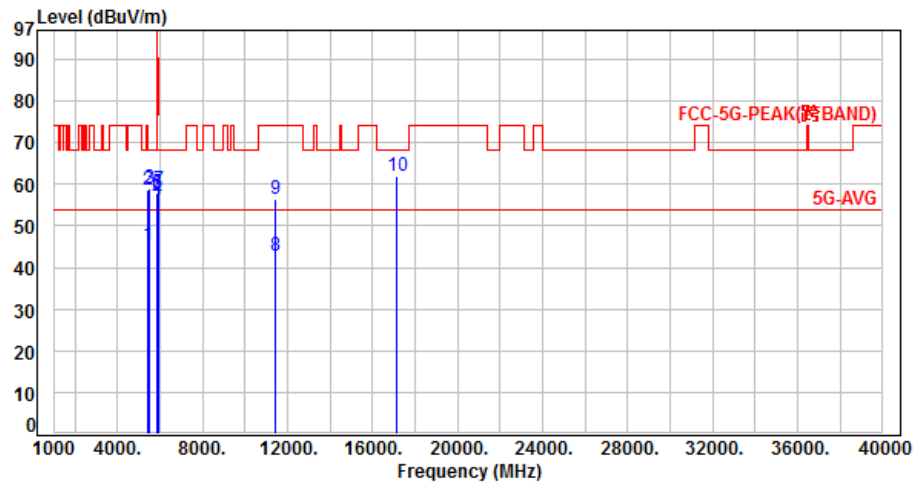
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 9, Straddle Channel, CH142		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.15	45.35	54.00	-8.65	Average	100	13	P
2	5460.00	6.20	52.32	58.52	74.00	-15.48	Peak	100	13	P
3	5470.00	6.21	52.87	59.08	68.20	-9.12	Peak	100	13	P
4	5850.00	6.28	50.19	56.47	122.20	-65.73	Peak	100	13	P
5	5855.00	6.30	51.46	57.76	110.80	-53.04	Peak	100	13	P
6	5875.00	6.39	51.22	57.61	105.20	-47.59	Peak	100	13	P
7	5925.00	6.57	52.24	58.81	68.20	-9.39	Peak	100	13	P
8	11420.00	14.22	28.52	42.74	54.00	-11.26	Average	122	258	P
9	11420.00	14.22	42.31	56.53	74.00	-17.47	Peak	122	258	P
10	17130.00	19.47	42.47	61.94	68.20	-6.26	Peak	100	233	P

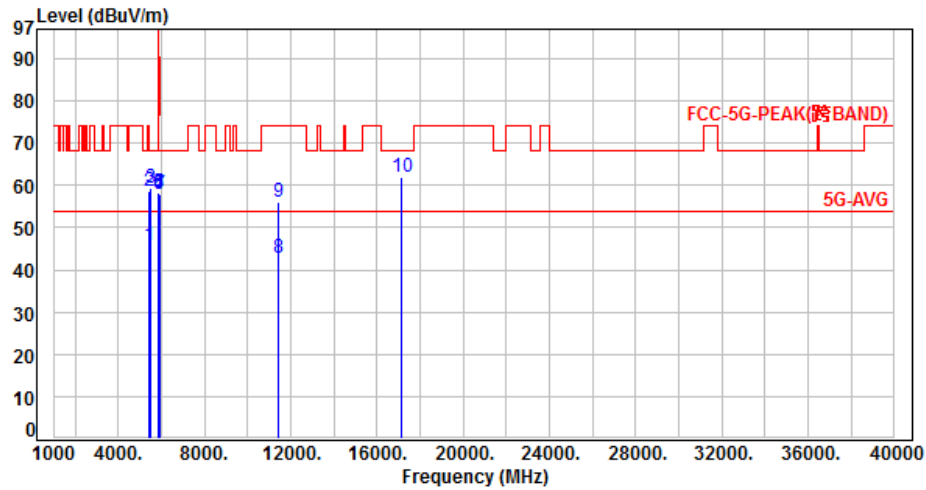
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 9, Straddle Channel, CH142		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.40	45.60	54.00	-8.40	Average	125	327	P
2	5460.00	6.20	52.38	58.58	74.00	-15.42	Peak	125	327	P
3	5470.00	6.21	53.09	59.30	68.20	-8.90	Peak	125	327	P
4	5850.00	6.28	51.71	57.99	122.20	-64.21	Peak	125	327	P
5	5855.00	6.30	52.10	58.40	110.80	-52.40	Peak	125	327	P
6	5875.00	6.39	51.57	57.96	105.20	-47.24	Peak	125	327	P
7	5925.00	6.57	51.26	57.83	68.20	-10.37	Peak	125	327	P
8	11420.00	14.22	28.62	42.84	54.00	-11.16	Average	100	328	P
9	11420.00	14.22	42.01	56.23	74.00	-17.77	Peak	100	328	P
10	17130.00	19.47	42.66	62.13	68.20	-6.07	Peak	100	336	P

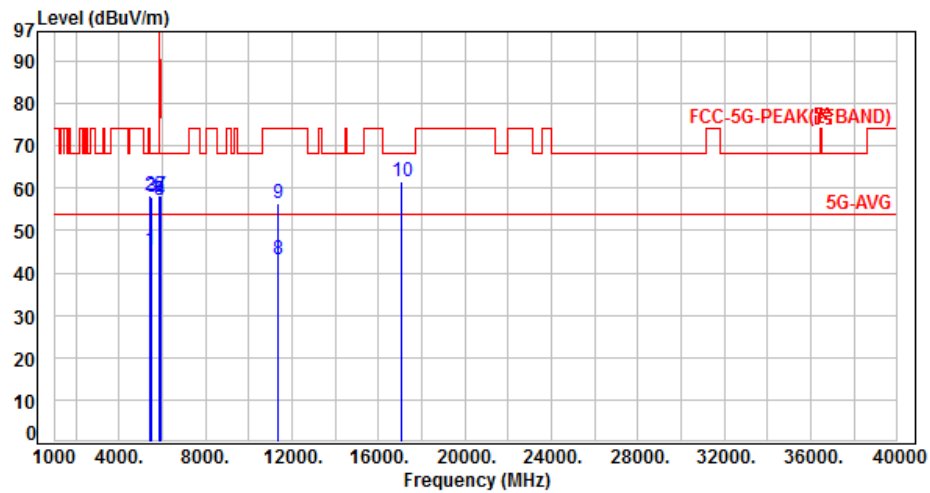
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 10, Straddle Channel, CH138		:



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.21	45.41	54.00	-8.59	Average	100	13	P
2	5460.00	6.20	52.05	58.25	74.00	-15.75	Peak	100	13	P
3	5470.00	6.21	51.86	58.07	68.20	-10.13	Peak	100	13	P
4	5850.00	6.28	51.03	57.31	122.20	-64.89	Peak	100	13	P
5	5855.00	6.30	51.01	57.31	110.80	-53.49	Peak	100	13	P
6	5875.00	6.39	51.81	58.20	105.20	-47.00	Peak	100	13	P
7	5925.00	6.57	51.77	58.34	68.20	-9.86	Peak	100	13	P
8	11380.00	14.13	29.04	43.17	54.00	-10.83	Average	124	251	P
9	11380.00	14.13	42.44	56.57	74.00	-17.43	Peak	124	251	P
10	17070.00	19.17	42.41	61.58	68.20	-6.62	Peak	100	234	P

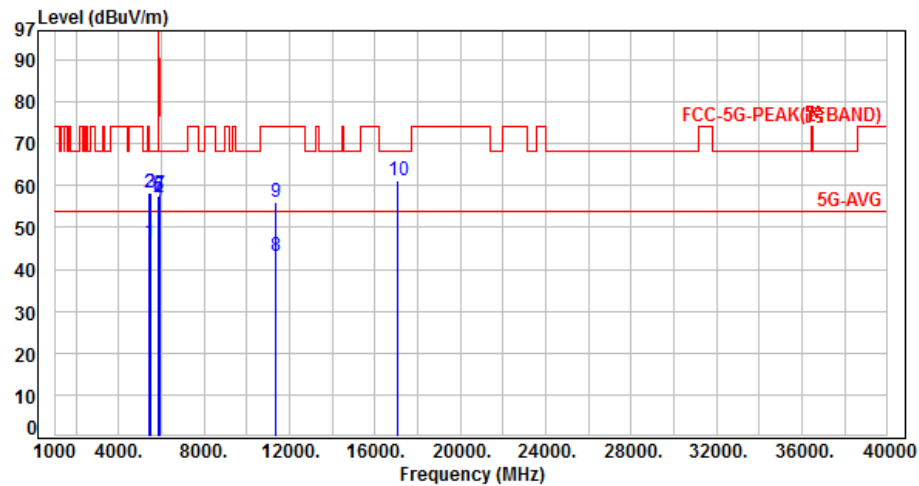
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 10, Straddle Channel, CH138		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	40.12	46.32	54.00	-7.68	Average	137	324	P
2	5460.00	6.20	52.07	58.27	74.00	-15.73	Peak	137	324	P
3	5470.00	6.21	52.11	58.32	68.20	-9.88	Peak	137	324	P
4	5850.00	6.28	50.28	56.56	122.20	-65.64	Peak	137	324	P
5	5855.00	6.30	51.26	57.56	110.80	-53.24	Peak	137	324	P
6	5875.00	6.39	51.10	57.49	105.20	-47.71	Peak	137	324	P
7	5925.00	6.57	51.40	57.97	68.20	-10.23	Peak	137	324	P
8	11380.00	14.13	29.11	43.24	54.00	-10.76	Average	100	337	P
9	11380.00	14.13	42.02	56.15	74.00	-17.85	Peak	100	337	P
10	17070.00	19.17	42.13	61.30	68.20	-6.90	Peak	100	315	P

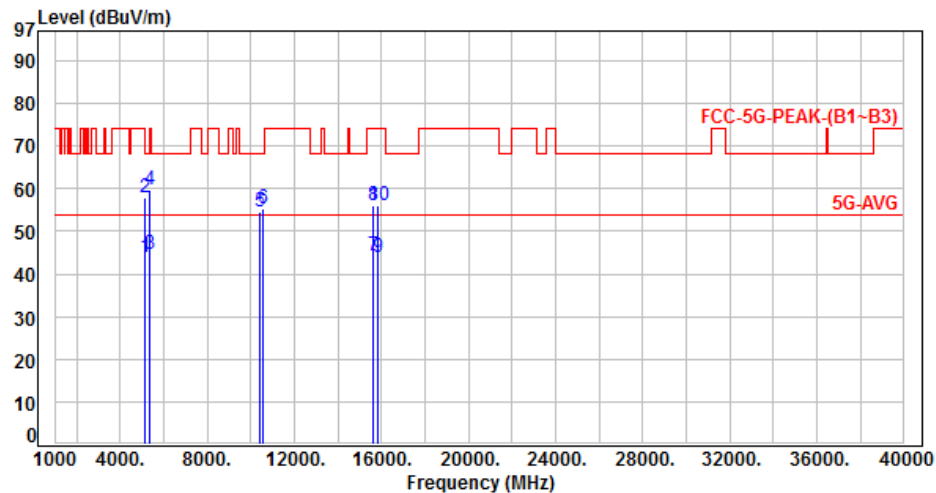
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH42(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.24	43.85	54.00	-10.15	Average	305	20	P
2	5150.00	5.61	52.47	58.08	74.00	-15.92	Peak	305	20	P
3	5350.00	5.99	38.49	44.48	54.00	-9.52	Average	345	352	P
4	5350.00	5.99	53.63	59.62	74.00	-14.38	Peak	345	352	P
5	10420.00	12.79	41.86	54.65	68.20	-13.55	Peak	297	33	P
6	10580.00	13.16	42.06	55.22	68.20	-12.98	Peak	353	360	P
7	15630.00	14.60	29.72	44.32	54.00	-9.68	Average	316	12	P
8	15630.00	14.60	41.45	56.05	74.00	-17.95	Peak	316	12	P
9	15870.00	14.29	29.54	43.83	54.00	-10.17	Average	331	348	P
10	15870.00	14.29	41.80	56.09	74.00	-17.91	Peak	331	348	P

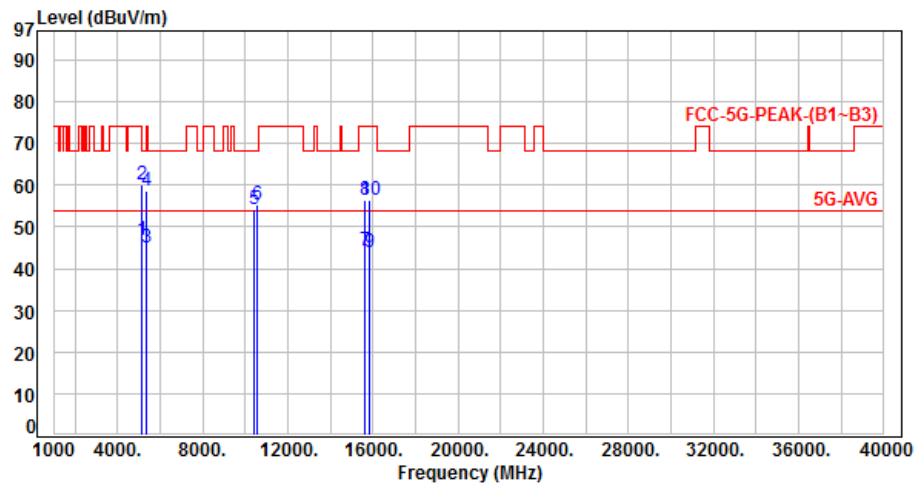
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH42(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	41.37	46.98	54.00	-7.02	Average	153	64	P
2	5150.00	5.61	54.65	60.26	74.00	-13.74	Peak	153	64	P
3	5350.00	5.99	38.84	44.83	54.00	-9.17	Average	165	66	P
4	5350.00	5.99	52.74	58.73	74.00	-15.27	Peak	165	66	P
5	10420.00	12.79	41.56	54.35	68.20	-13.85	Peak	146	47	P
6	10580.00	13.16	42.04	55.20	68.20	-13.00	Peak	167	83	P
7	15630.00	14.60	29.73	44.33	54.00	-9.67	Average	131	36	P
8	15630.00	14.60	41.87	56.47	74.00	-17.53	Peak	131	36	P
9	15870.00	14.29	29.52	43.81	54.00	-10.19	Average	173	79	P
10	15870.00	14.29	41.99	56.28	74.00	-17.72	Peak	173	79	P

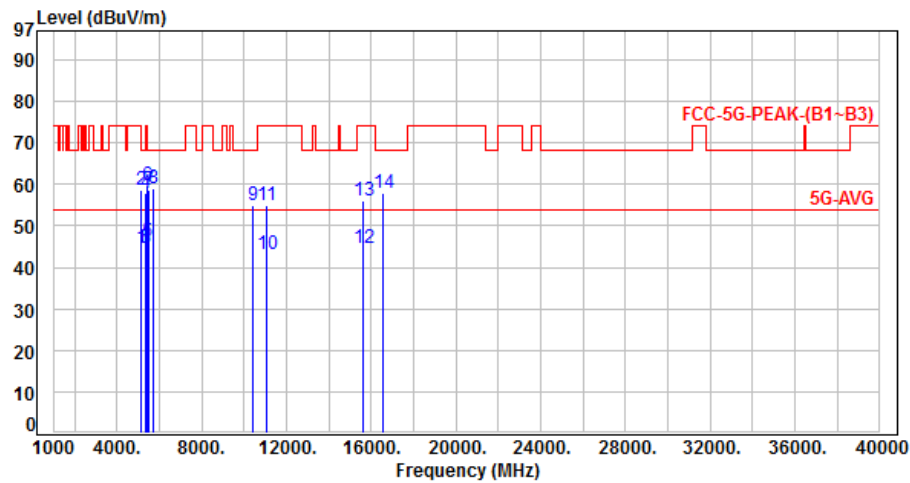
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH42(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.86	44.47	54.00	-9.53	Average	306	18	P
2	5150.00	5.61	53.01	58.62	74.00	-15.38	Peak	306	18	P
3	5350.00	5.99	38.47	44.46	54.00	-9.54	Average	306	18	P
4	5350.00	5.99	52.03	58.02	74.00	-15.98	Peak	306	18	P
5	5460.00	6.20	39.87	46.07	54.00	-7.93	Average	100	65	P
6	5460.00	6.20	53.56	59.76	74.00	-14.24	Peak	100	65	P
7	5470.00	6.21	52.25	58.46	68.20	-9.74	Peak	100	65	P
8	5725.00	6.19	52.68	58.87	68.20	-9.33	Peak	100	65	P
9	10420.00	12.79	42.09	54.88	68.20	-13.32	Peak	297	29	P
10	11060.00	13.77	29.26	43.03	54.00	-10.97	Average	100	68	P
11	11060.00	13.77	41.13	54.90	74.00	-19.10	Peak	100	68	P
12	15630.00	14.60	29.91	44.51	54.00	-9.49	Average	326	43	P
13	15630.00	14.60	41.28	55.88	74.00	-18.12	Peak	326	43	P
14	16590.00	16.42	41.51	57.93	68.20	-10.27	Peak	100	86	P

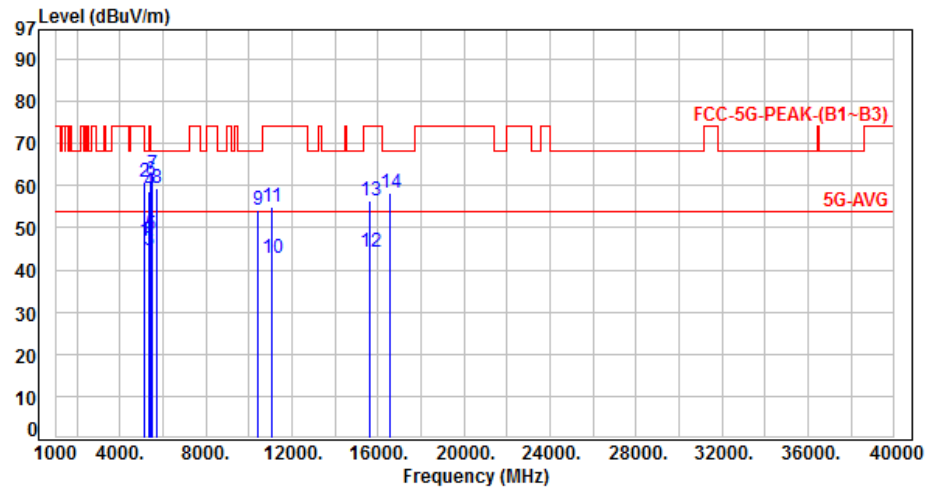
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH42(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	41.36	46.97	54.00	-7.03	Average	159	64	P
2	5150.00	5.61	55.35	60.96	74.00	-13.04	Peak	159	64	P
3	5350.00	5.99	38.52	44.51	54.00	-9.49	Average	159	64	P
4	5350.00	5.99	52.83	58.82	74.00	-15.18	Peak	159	64	P
5	5460.00	6.20	41.97	48.17	54.00	-5.83	Average	260	62	P
6	5460.00	6.20	54.87	61.07	74.00	-12.93	Peak	260	62	P
7	5470.00	6.21	56.45	62.66	68.20	-5.54	Peak	260	62	P
8	5725.00	6.19	53.37	59.56	68.20	-8.64	Peak	260	62	P
9	10420.00	12.79	41.56	54.35	68.20	-13.85	Peak	147	54	P
10	11060.00	13.77	29.17	42.94	54.00	-11.06	Average	278	76	P
11	11060.00	13.77	41.29	55.06	74.00	-18.94	Peak	278	76	P
12	15630.00	14.60	29.82	44.42	54.00	-9.58	Average	137	81	P
13	15630.00	14.60	41.79	56.39	74.00	-17.61	Peak	137	81	P
14	16590.00	16.42	41.76	58.18	68.20	-10.02	Peak	243	51	P

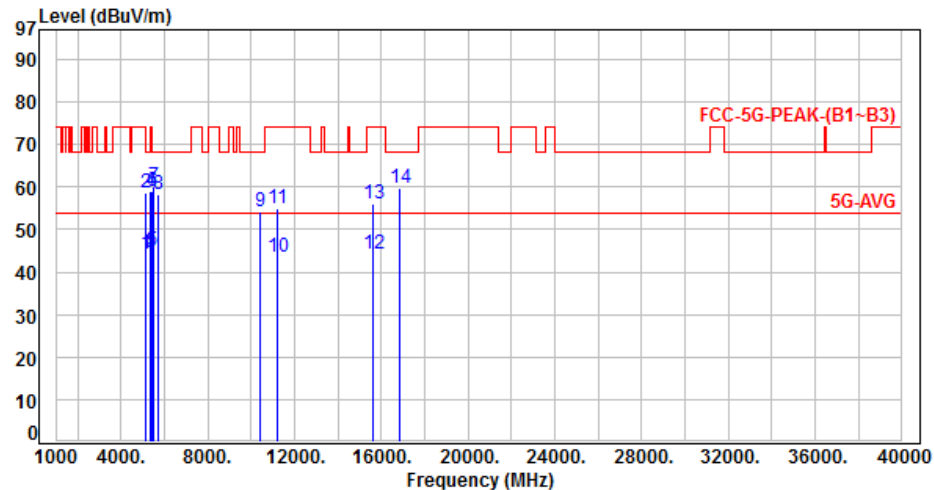
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH42(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.82	44.43	54.00	-9.57	Average	338	26	P
2	5150.00	5.61	53.15	58.76	74.00	-15.24	Peak	338	26	P
3	5350.00	5.99	38.73	44.72	54.00	-9.28	Average	338	26	P
4	5350.00	5.99	53.09	59.08	74.00	-14.92	Peak	338	26	P
5	5460.00	6.20	38.68	44.88	54.00	-9.12	Average	398	349	P
6	5460.00	6.20	52.82	59.02	74.00	-14.98	Peak	398	349	P
7	5470.00	6.21	53.96	60.17	68.20	-8.03	Peak	398	349	P
8	5725.00	6.19	52.27	58.46	68.20	-9.74	Peak	398	349	P
9	10420.00	12.79	41.26	54.05	68.20	-14.15	Peak	345	9	P
10	11220.00	13.98	29.43	43.41	54.00	-10.59	Average	376	359	P
11	11220.00	13.98	41.04	55.02	74.00	-18.98	Peak	376	359	P
12	15630.00	14.60	29.50	44.10	54.00	-9.90	Average	315	41	P
13	15630.00	14.60	41.57	56.17	74.00	-17.83	Peak	315	41	P
14	16830.00	18.00	41.86	59.86	68.20	-8.34	Peak	351	324	P

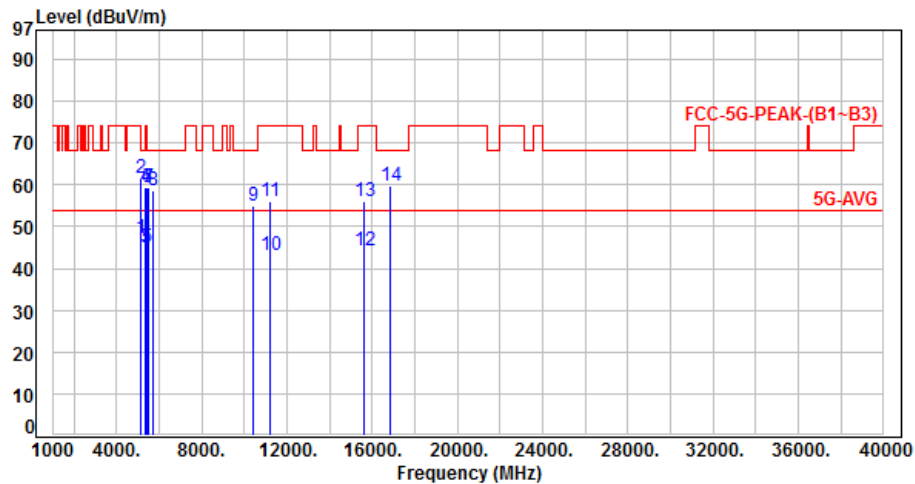
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH42(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	41.54	47.15	54.00	-6.85	Average	155	67	P
2	5150.00	5.61	56.11	61.72	74.00	-12.28	Peak	155	67	P
3	5350.00	5.99	39.14	45.13	54.00	-8.87	Average	155	67	P
4	5350.00	5.99	53.56	59.55	74.00	-14.45	Peak	155	67	P
5	5460.00	6.20	38.63	44.83	54.00	-9.17	Average	301	360	P
6	5460.00	6.20	53.04	59.24	74.00	-14.76	Peak	301	360	P
7	5470.00	6.21	53.20	59.41	68.20	-8.79	Peak	301	360	P
8	5725.00	6.19	52.59	58.78	68.20	-9.42	Peak	301	360	P
9	10420.00	12.79	42.01	54.80	68.20	-13.40	Peak	155	76	P
10	11220.00	13.98	29.26	43.24	54.00	-10.76	Average	325	346	P
11	11220.00	13.98	42.06	56.04	74.00	-17.96	Peak	325	346	P
12	15630.00	14.60	29.48	44.08	54.00	-9.92	Average	155	76	P
13	15630.00	14.60	41.29	55.89	74.00	-18.11	Peak	155	76	P
14	16830.00	18.00	41.68	59.68	68.20	-8.52	Peak	349	314	P

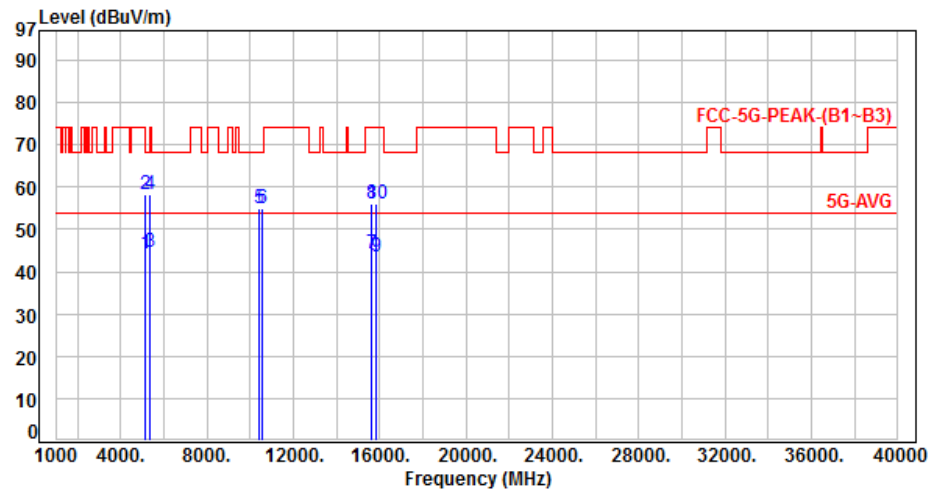
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH58(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.73	44.34	54.00	-9.66	Average	375	40	P
2	5150.00	5.61	52.58	58.19	74.00	-15.81	Peak	375	40	P
3	5350.00	5.99	38.75	44.74	54.00	-9.26	Average	115	358	P
4	5350.00	5.99	52.41	58.40	74.00	-15.60	Peak	115	358	P
5	10420.00	12.79	42.14	54.93	68.20	-13.27	Peak	361	59	P
6	10580.00	13.16	41.84	55.00	68.20	-13.20	Peak	104	324	P
7	15630.00	14.60	29.53	44.13	54.00	-9.87	Average	345	24	P
8	15630.00	14.60	41.37	55.97	74.00	-18.03	Peak	345	24	P
9	15870.00	14.29	29.19	43.48	54.00	-10.52	Average	124	63	P
10	15870.00	14.29	41.79	56.08	74.00	-17.92	Peak	124	63	P

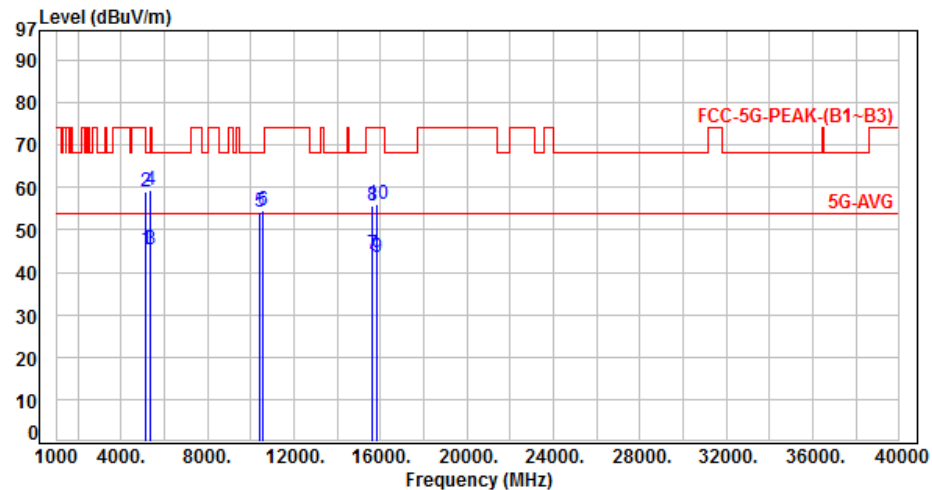
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH58(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.94	45.55	54.00	-8.45	Average	150	76	P
2	5150.00	5.61	53.54	59.15	74.00	-14.85	Peak	150	76	P
3	5350.00	5.99	39.30	45.29	54.00	-8.71	Average	186	299	P
4	5350.00	5.99	53.49	59.48	74.00	-14.52	Peak	186	299	P
5	10420.00	12.79	41.44	54.23	68.20	-13.97	Peak	139	89	P
6	10580.00	13.16	41.28	54.44	68.20	-13.76	Peak	163	306	P
7	15630.00	14.60	29.49	44.09	54.00	-9.91	Average	163	51	P
8	15630.00	14.60	41.11	55.71	74.00	-18.29	Peak	163	51	P
9	15870.00	14.29	29.38	43.67	54.00	-10.33	Average	171	276	P
10	15870.00	14.29	41.84	56.13	74.00	-17.87	Peak	171	276	P

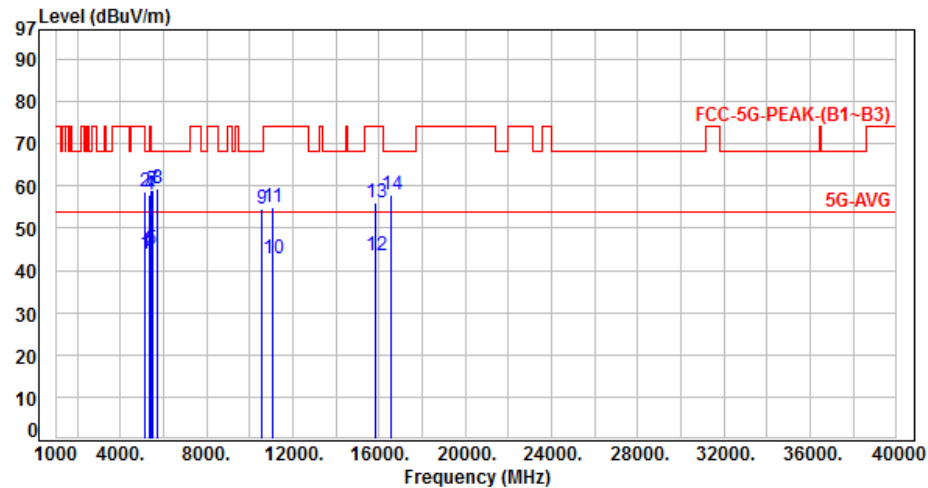
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH58(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.42	44.03	54.00	-9.97	Average	114	358	P
2	5150.00	5.61	53.15	58.76	74.00	-15.24	Peak	114	358	P
3	5350.00	5.99	38.64	44.63	54.00	-9.37	Average	114	358	P
4	5350.00	5.99	51.97	57.96	74.00	-16.04	Peak	114	358	P
5	5460.00	6.20	38.73	44.93	54.00	-9.07	Average	100	50	P
6	5460.00	6.20	52.92	59.12	74.00	-14.88	Peak	100	50	P
7	5470.00	6.21	52.97	59.18	68.20	-9.02	Peak	100	50	P
8	5725.00	6.19	53.07	59.26	68.20	-8.94	Peak	100	50	P
9	10580.00	13.16	41.32	54.48	68.20	-13.72	Peak	108	360	P
10	11060.00	13.77	29.18	42.95	54.00	-11.05	Average	100	43	P
11	11060.00	13.77	41.25	55.02	74.00	-18.98	Peak	100	43	P
12	15870.00	14.29	29.41	43.70	54.00	-10.30	Average	121	332	P
13	15870.00	14.29	41.61	55.90	74.00	-18.10	Peak	121	332	P
14	16590.00	16.42	41.35	57.77	68.20	-10.43	Peak	100	64	P

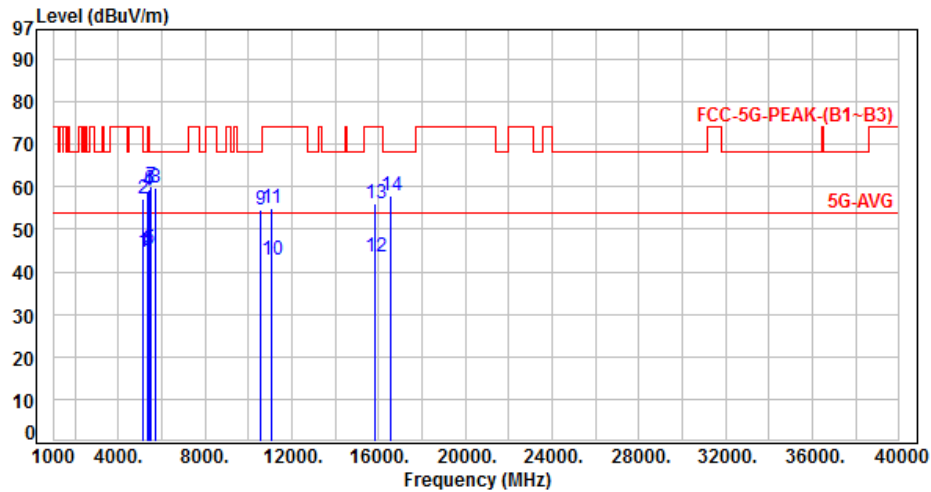
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH58(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.86	44.47	54.00	-9.53	Average	271	60	P
2	5150.00	5.61	51.40	57.01	74.00	-16.99	Peak	271	60	P
3	5350.00	5.99	39.01	45.00	54.00	-9.00	Average	271	60	P
4	5350.00	5.99	53.04	59.03	74.00	-14.97	Peak	271	60	P
5	5460.00	6.20	39.17	45.37	54.00	-8.63	Average	279	303	P
6	5460.00	6.20	53.15	59.35	74.00	-14.65	Peak	279	303	P
7	5470.00	6.21	53.79	60.00	68.20	-8.20	Peak	279	303	P
8	5725.00	6.19	53.42	59.61	68.20	-8.59	Peak	279	303	P
9	10580.00	13.16	41.38	54.54	68.20	-13.66	Peak	284	31	P
10	11060.00	13.77	29.14	42.91	54.00	-11.09	Average	257	335	P
11	11060.00	13.77	41.29	55.06	74.00	-18.94	Peak	257	335	P
12	15870.00	14.29	29.22	43.51	54.00	-10.49	Average	297	51	P
13	15870.00	14.29	41.91	56.20	74.00	-17.80	Peak	297	51	P
14	16590.00	16.42	41.54	57.96	68.20	-10.24	Peak	271	294	P

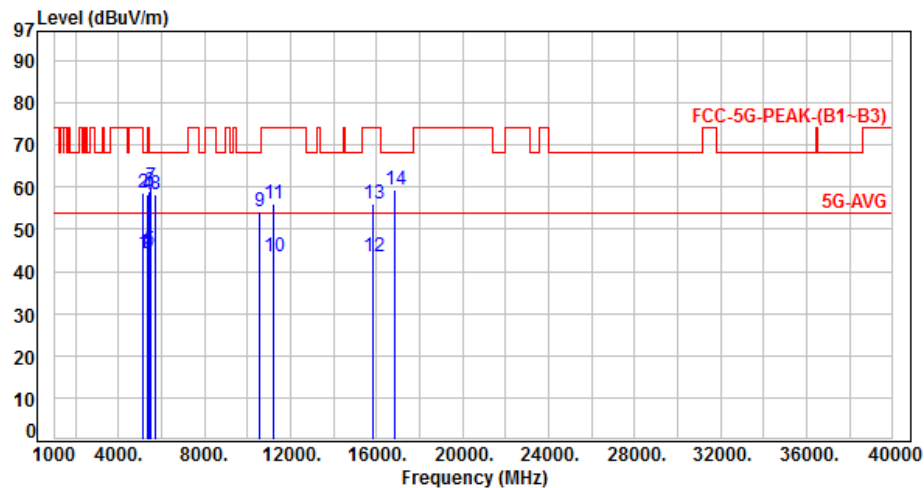
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH58(ANT A+ANT B) + CH122(ANT C+ANT D)		



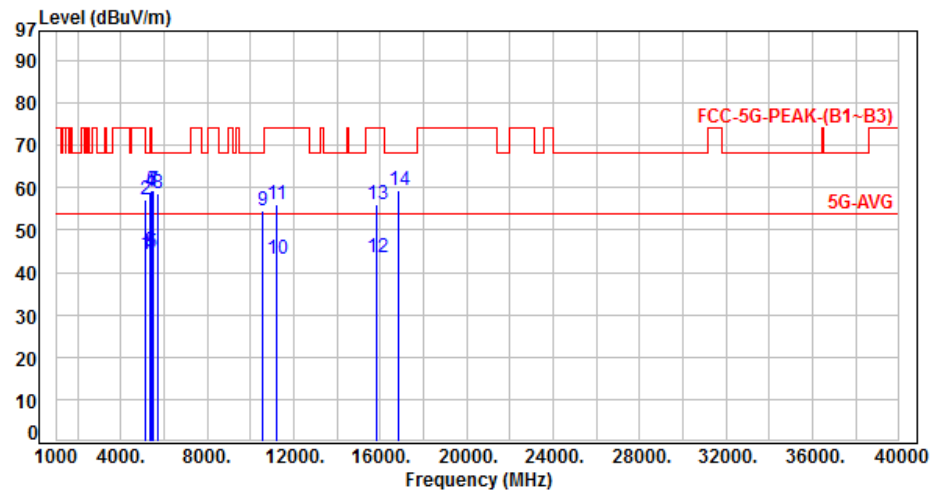
No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.49	44.10	54.00	-9.90	Average	111	356	P
2	5150.00	5.61	53.10	58.71	74.00	-15.29	Peak	111	356	P
3	5350.00	5.99	38.34	44.33	54.00	-9.67	Average	111	356	P
4	5350.00	5.99	52.34	58.33	74.00	-15.67	Peak	111	356	P
5	5460.00	6.20	38.71	44.91	54.00	-9.09	Average	396	351	P
6	5460.00	6.20	52.72	58.92	74.00	-15.08	Peak	396	351	P
7	5470.00	6.21	53.82	60.03	68.20	-8.17	Peak	396	351	P
8	5725.00	6.19	52.27	58.46	68.20	-9.74	Peak	396	351	P
9	10580.00	13.16	41.21	54.37	68.20	-13.83	Peak	108	334	P
10	11220.00	13.98	29.53	43.51	54.00	-10.49	Average	366	359	P
11	11220.00	13.98	42.04	56.02	74.00	-17.98	Peak	366	359	P
12	15870.00	14.29	29.36	43.65	54.00	-10.35	Average	126	316	P
13	15870.00	14.29	41.61	55.90	74.00	-18.10	Peak	126	316	P
14	16830.00	18.00	41.46	59.46	68.20	-8.74	Peak	353	339	P

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

Power	:	AC 120V / 60Hz	Pol/Phase	:	HORIZONTAL
Test Mode	:	Mode 7, CH58(ANT A+ANT B) + CH122(ANT C+ANT D)		:	



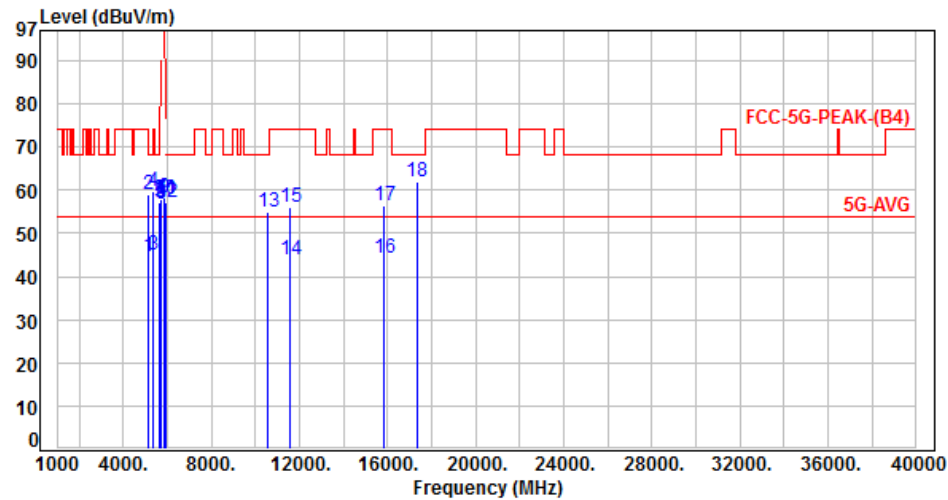
No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.73	44.34	54.00	-9.66	Average	268	63	P
2	5150.00	5.61	51.44	57.05	74.00	-16.95	Peak	268	63	P
3	5350.00	5.99	39.13	45.12	54.00	-8.88	Average	268	63	P
4	5350.00	5.99	53.13	59.12	74.00	-14.88	Peak	268	63	P
5	5460.00	6.20	38.45	44.65	54.00	-9.35	Average	303	360	P
6	5460.00	6.20	53.15	59.35	74.00	-14.65	Peak	303	360	P
7	5470.00	6.21	53.34	59.55	68.20	-8.65	Peak	303	360	P
8	5725.00	6.19	52.46	58.65	68.20	-9.55	Peak	303	360	P
9	10580.00	13.16	41.43	54.59	68.20	-13.61	Peak	281	43	P
10	11220.00	13.98	29.32	43.30	54.00	-10.70	Average	294	354	P
11	11220.00	13.98	42.12	56.10	74.00	-17.90	Peak	294	354	P
12	15870.00	14.29	29.41	43.70	54.00	-10.30	Average	243	76	P
13	15870.00	14.29	41.83	56.12	74.00	-17.88	Peak	243	76	P
14	16830.00	18.00	41.34	59.34	68.20	-8.86	Peak	321	342	P

Note: Level=Reading+Factor

$$\text{Margin} = \text{Level} - \text{Limit}$$
$$\text{Factor} = \text{Antenna Factor} + \text{cable loss} - \text{Amplifier Factor}$$



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH58(ANT A+ANT B) + CH155(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.08	44.69	54.00	-9.31	Average	400	5	P
2	5150.00	5.61	53.51	59.12	74.00	-14.88	Peak	400	5	P
3	5350.00	5.99	39.17	45.16	54.00	-8.84	Average	400	5	P
4	5350.00	5.99	53.68	59.67	74.00	-14.33	Peak	400	5	P
5	5650.00	6.13	50.88	57.01	68.20	-11.19	Peak	400	360	P
6	5700.00	6.17	51.12	57.29	105.20	-47.91	Peak	400	360	P
7	5720.00	6.18	51.76	57.94	110.80	-52.86	Peak	400	360	P
8	5725.00	6.19	50.67	56.86	122.20	-65.34	Peak	400	360	P
9	5850.00	6.28	52.05	58.33	122.20	-63.87	Peak	400	360	P
10	5855.00	6.30	51.46	57.76	110.80	-53.04	Peak	400	360	P
11	5875.00	6.39	51.44	57.83	105.20	-47.37	Peak	400	360	P
12	5925.00	6.57	50.45	57.02	68.20	-11.18	Peak	400	360	P
13	10580.00	13.16	41.66	54.82	68.20	-13.38	Peak	381	16	P
14	11550.00	14.64	29.27	43.91	54.00	-10.09	Average	400	331	P
15	11550.00	14.64	41.46	56.10	74.00	-17.90	Peak	400	331	P
16	15870.00	14.29	29.86	44.15	54.00	-9.85	Average	381	21	P
17	15870.00	14.29	42.16	56.45	74.00	-17.55	Peak	381	21	P
18	17325.00	20.51	41.60	62.11	68.20	-6.09	Peak	381	347	P

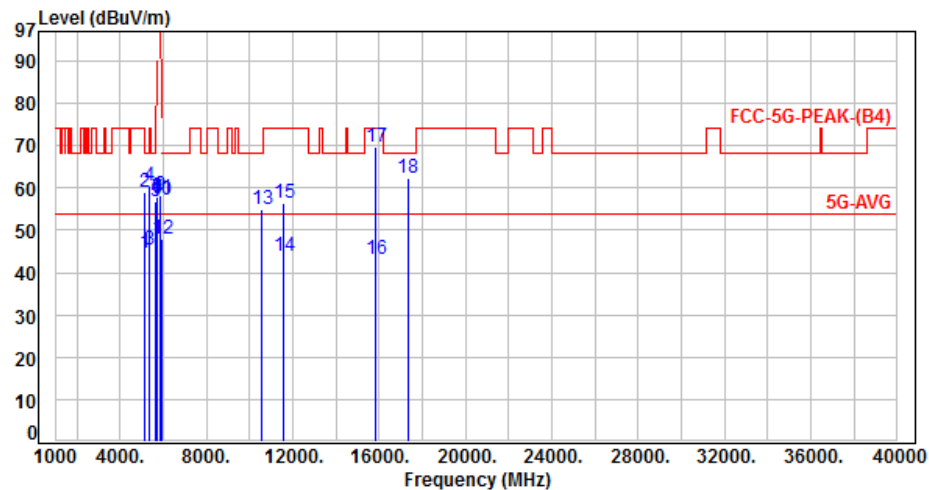
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH58(ANT A+ANT B) + CH155(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.08	44.69	54.00	-9.31	Average	100	63	P
2	5150.00	5.61	53.49	59.10	74.00	-14.90	Peak	100	63	P
3	5350.00	5.99	39.31	45.30	54.00	-8.70	Average	100	63	P
4	5350.00	5.99	54.52	60.51	74.00	-13.49	Peak	100	63	P
5	5650.00	6.13	50.54	56.67	68.20	-11.53	Peak	373	291	P
6	5700.00	6.17	51.42	57.59	105.20	-47.61	Peak	373	291	P
7	5720.00	6.18	51.34	57.52	110.80	-53.28	Peak	373	291	P
8	5725.00	6.19	51.69	57.88	122.20	-64.32	Peak	373	291	P
9	5850.00	6.28	51.87	58.15	122.20	-64.05	Peak	100	63	P
10	5855.00	6.30	50.73	57.03	110.80	-53.77	Peak	373	291	P
11	5875.00	6.39	51.27	57.66	105.20	-47.54	Peak	100	63	P
12	5925.00	6.57	41.41	47.98	68.20	-20.22	Peak	373	291	P
13	10580.00	13.16	41.93	55.09	68.20	-13.11	Peak	100	78	P
14	11550.00	14.64	29.17	43.81	54.00	-10.19	Average	361	263	P
15	11550.00	14.64	41.87	56.51	74.00	-17.49	Peak	361	263	P
16	15870.00	14.29	29.01	43.30	54.00	-10.70	Average	100	84	P
17	15870.00	14.29	55.54	69.83	74.00	-4.17	Peak	100	84	P
18	17325.00	20.51	41.64	62.15	68.20	-6.05	Peak	384	246	P

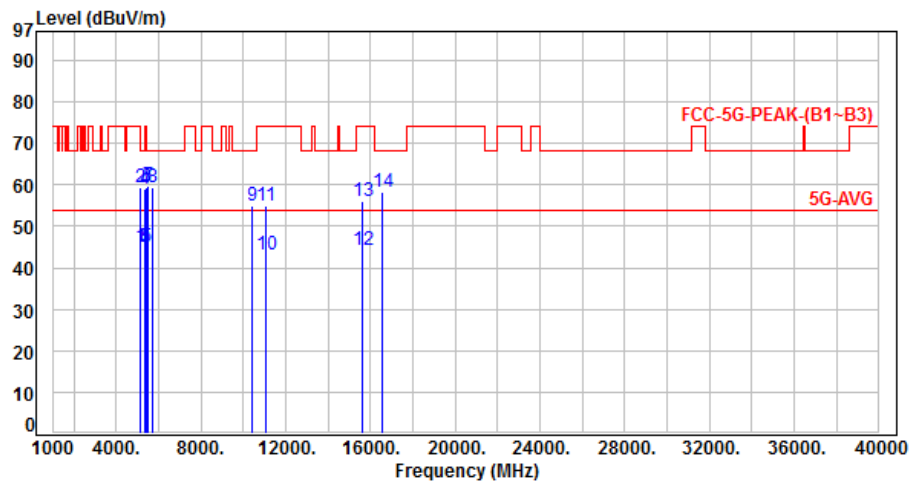
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH106(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.40	45.01	54.00	-8.99	Average	400	37	P
2	5150.00	5.61	53.87	59.48	74.00	-14.52	Peak	400	37	P
3	5350.00	5.99	39.17	45.16	54.00	-8.84	Average	400	37	P
4	5350.00	5.99	53.05	59.04	74.00	-14.96	Peak	400	37	P
5	5460.00	6.20	38.95	45.15	54.00	-8.85	Average	400	9	P
6	5460.00	6.20	53.31	59.51	74.00	-14.49	Peak	400	9	P
7	5470.00	6.21	53.50	59.71	68.20	-8.49	Peak	400	9	P
8	5725.00	6.19	53.16	59.35	68.20	-8.85	Peak	400	9	P
9	10420.00	12.79	42.05	54.84	68.20	-13.36	Peak	394	57	P
10	11060.00	13.77	29.52	43.29	54.00	-10.71	Average	381	17	P
11	11060.00	13.77	41.07	54.84	74.00	-19.16	Peak	381	17	P
12	15630.00	14.60	29.76	44.36	54.00	-9.64	Average	377	64	P
13	15630.00	14.60	41.62	56.22	74.00	-17.78	Peak	377	64	P
14	16590.00	16.42	42.04	58.46	68.20	-9.74	Peak	367	34	P

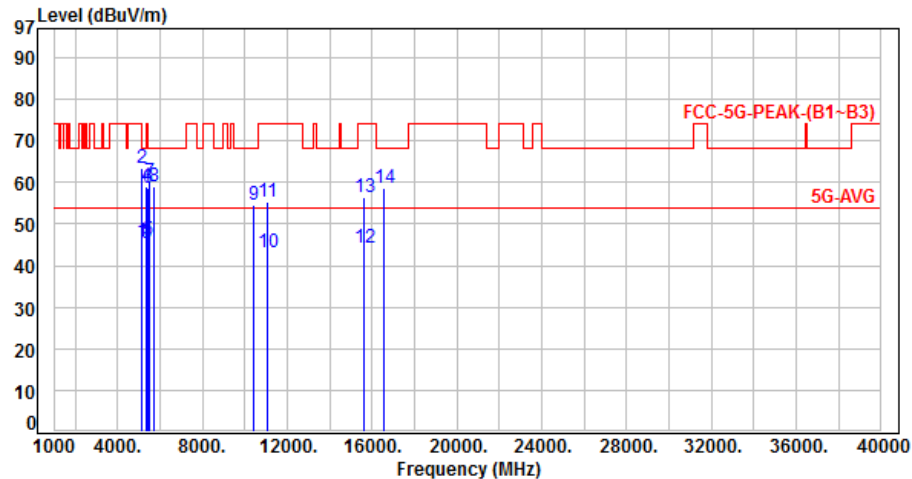
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH106(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	40.04	45.65	54.00	-8.35	Average	100	301	P
2	5150.00	5.61	57.67	63.28	74.00	-10.72	Peak	100	301	P
3	5350.00	5.99	39.42	45.41	54.00	-8.59	Average	100	301	P
4	5350.00	5.99	53.03	59.02	74.00	-14.98	Peak	100	301	P
5	5460.00	6.20	39.75	45.95	54.00	-8.05	Average	387	64	P
6	5460.00	6.20	52.36	58.56	74.00	-15.44	Peak	387	64	P
7	5470.00	6.21	53.77	59.98	68.20	-8.22	Peak	387	64	P
8	5725.00	6.19	52.86	59.05	68.20	-9.15	Peak	387	64	P
9	10420.00	12.79	41.86	54.65	68.20	-13.55	Peak	100	278	P
10	11060.00	13.77	29.39	43.16	54.00	-10.84	Average	359	76	P
11	11060.00	13.77	41.70	55.47	74.00	-18.53	Peak	359	76	P
12	15630.00	14.60	29.48	44.08	54.00	-9.92	Average	100	278	P
13	15630.00	14.60	41.82	56.42	74.00	-17.58	Peak	100	278	P
14	16590.00	16.42	42.06	58.48	68.20	-9.72	Peak	365	44	P

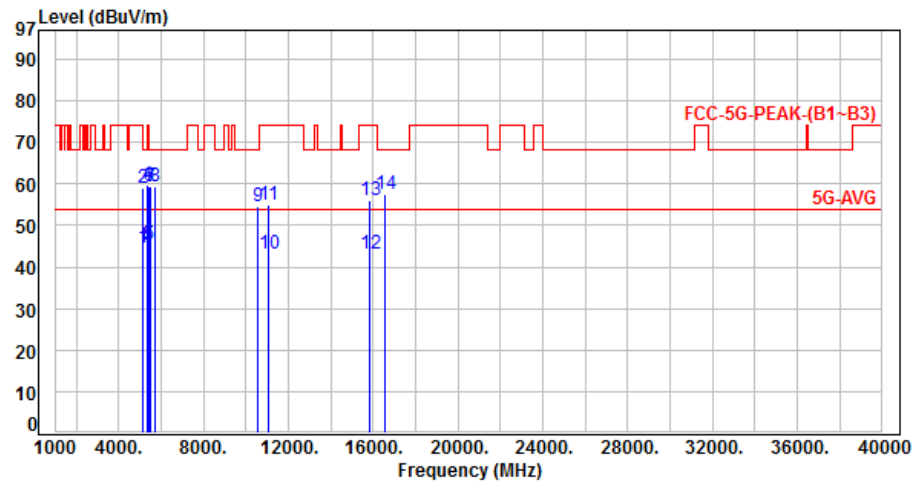
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH106(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.12	44.73	54.00	-9.27	Average	343	351	P
2	5150.00	5.61	53.23	58.84	74.00	-15.16	Peak	343	351	P
3	5350.00	5.99	39.29	45.28	54.00	-8.72	Average	343	351	P
4	5350.00	5.99	53.58	59.57	74.00	-14.43	Peak	343	351	P
5	5460.00	6.20	39.26	45.46	54.00	-8.54	Average	400	360	P
6	5460.00	6.20	53.22	59.42	74.00	-14.58	Peak	400	360	P
7	5470.00	6.21	53.32	59.53	68.20	-8.67	Peak	400	360	P
8	5725.00	6.19	53.22	59.41	68.20	-8.79	Peak	400	360	P
9	10580.00	13.16	41.37	54.53	68.20	-13.67	Peak	314	327	P
10	11060.00	13.77	29.44	43.21	54.00	-10.79	Average	378	343	P
11	11060.00	13.77	41.21	54.98	74.00	-19.02	Peak	378	343	P
12	15870.00	14.29	29.04	43.33	54.00	-10.67	Average	300	336	P
13	15870.00	14.29	41.78	56.07	74.00	-17.93	Peak	300	336	P
14	16590.00	16.42	41.21	57.63	68.20	-10.57	Peak	361	339	P

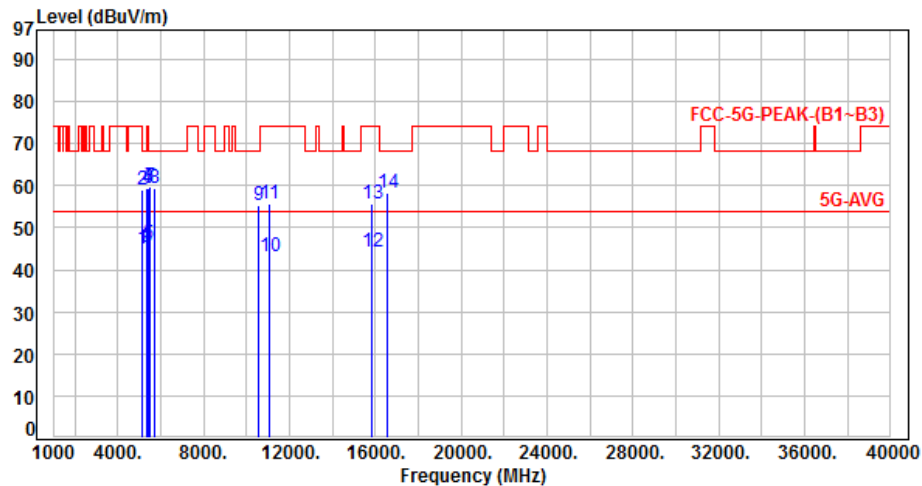
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH106(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.27	44.88	54.00	-9.12	Average	382	302	P
2	5150.00	5.61	53.38	58.99	74.00	-15.01	Peak	382	302	P
3	5350.00	5.99	39.50	45.49	54.00	-8.51	Average	382	302	P
4	5350.00	5.99	53.37	59.36	74.00	-14.64	Peak	382	302	P
5	5460.00	6.20	39.91	46.11	54.00	-7.89	Average	400	58	P
6	5460.00	6.20	53.25	59.45	74.00	-14.55	Peak	400	58	P
7	5470.00	6.21	53.60	59.81	68.20	-8.39	Peak	400	58	P
8	5725.00	6.19	53.07	59.26	68.20	-8.94	Peak	400	58	P
9	10580.00	13.16	42.18	55.34	68.20	-12.86	Peak	361	339	P
10	11060.00	13.77	29.32	43.09	54.00	-10.91	Average	374	89	P
11	11060.00	13.77	41.76	55.53	74.00	-18.47	Peak	374	89	P
12	15870.00	14.29	29.98	44.27	54.00	-9.73	Average	359	314	P
13	15870.00	14.29	41.26	55.55	74.00	-18.45	Peak	359	314	P
14	16590.00	16.42	41.80	58.22	68.20	-9.98	Peak	382	76	P

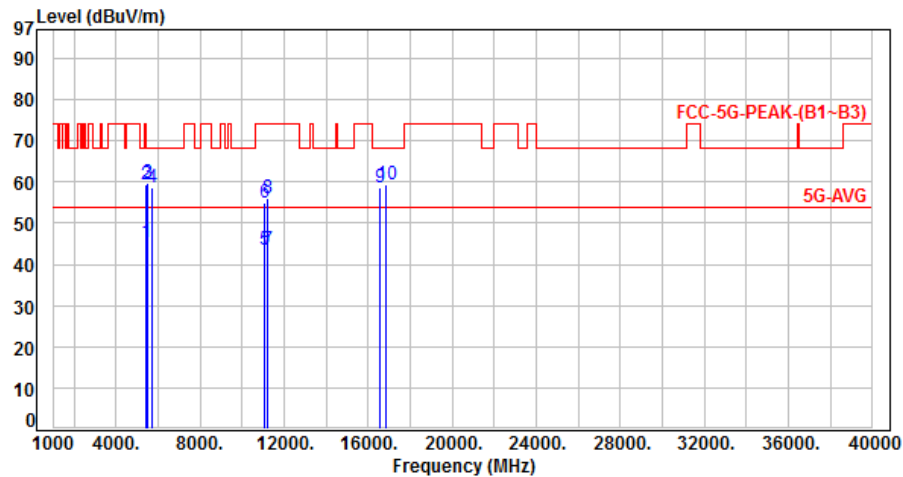
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH106(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.98	45.18	54.00	-8.82	Average	400	12	P
2	5460.00	6.20	53.21	59.41	74.00	-14.59	Peak	400	12	P
3	5470.00	6.21	53.42	59.63	68.20	-8.57	Peak	400	12	P
4	5725.00	6.19	52.37	58.56	68.20	-9.64	Peak	400	355	P
5	11060.00	13.77	29.59	43.36	54.00	-10.64	Average	383	31	P
6	11060.00	13.77	41.19	54.96	74.00	-19.04	Peak	383	31	P
7	11220.00	13.98	29.61	43.59	54.00	-10.41	Average	379	341	P
8	11220.00	13.98	42.06	56.04	74.00	-17.96	Peak	379	341	P
9	16590.00	16.42	42.06	58.48	68.20	-9.72	Peak	365	51	P
10	16830.00	18.00	41.46	59.46	68.20	-8.74	Peak	347	328	P

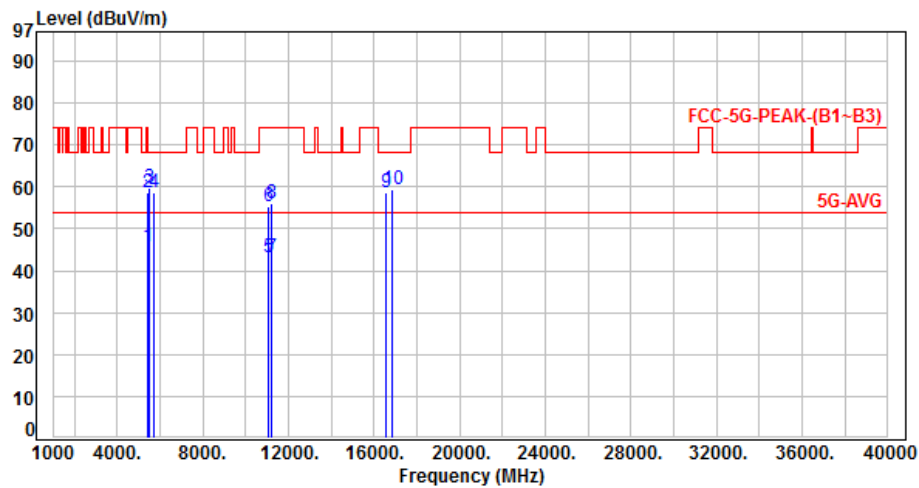
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH106(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.65	45.85	54.00	-8.15	Average	385	66	P
2	5460.00	6.20	52.30	58.50	74.00	-15.50	Peak	385	66	P
3	5470.00	6.21	53.71	59.92	68.20	-8.28	Peak	385	66	P
4	5725.00	6.19	52.46	58.65	68.20	-9.55	Peak	306	357	P
5	11060.00	13.77	29.21	42.98	54.00	-11.02	Average	357	86	P
6	11060.00	13.77	41.73	55.50	74.00	-18.50	Peak	385	86	P
7	11220.00	13.98	29.20	43.18	54.00	-10.82	Average	289	346	P
8	11220.00	13.98	42.02	56.00	74.00	-18.00	Peak	289	346	P
9	16590.00	16.42	42.09	58.51	68.20	-9.69	Peak	354	34	P
10	16830.00	18.00	41.26	59.26	68.20	-8.94	Peak	317	324	P

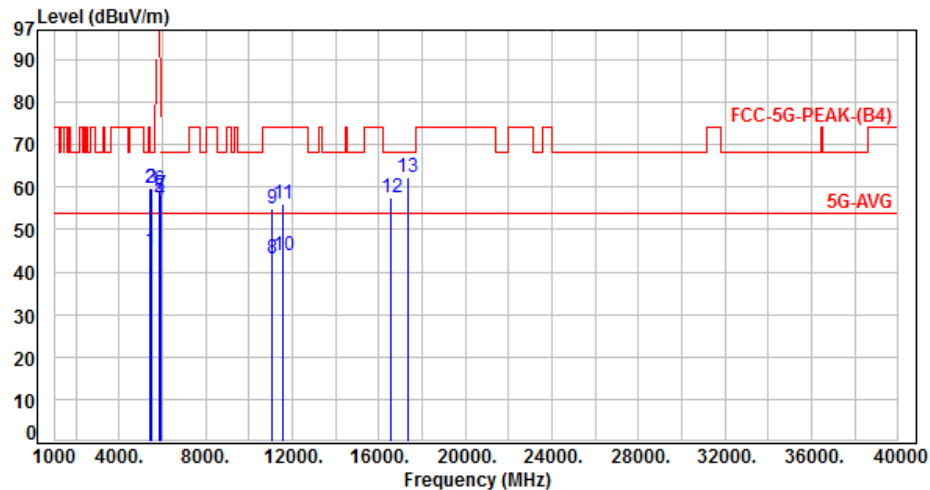
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH106(ANT A+ANT B) + CH155(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.90	45.10	54.00	-8.90	Average	400	359	P
2	5460.00	6.20	53.48	59.68	74.00	-14.32	Peak	400	359	P
3	5470.00	6.21	53.52	59.73	68.20	-8.47	Peak	400	359	P
4	5850.00	6.28	50.67	56.95	122.20	-65.25	Peak	400	8	P
5	5855.00	6.30	51.13	57.43	110.80	-53.37	Peak	400	8	P
6	5875.00	6.39	52.89	59.28	105.20	-45.92	Peak	400	8	P
7	5925.00	6.57	51.88	58.45	68.20	-9.75	Peak	400	8	P
8	11060.00	13.77	29.48	43.25	54.00	-10.75	Average	386	347	P
9	11060.00	13.77	41.25	55.02	74.00	-18.98	Peak	386	347	P
10	11550.00	14.64	29.15	43.79	54.00	-10.21	Average	371	19	P
11	11550.00	14.64	41.32	55.96	74.00	-18.04	Peak	371	19	P
12	16590.00	16.42	41.12	57.54	68.20	-10.66	Peak	379	347	P
13	17325.00	20.51	41.73	62.24	68.20	-5.96	Peak	391	34	P

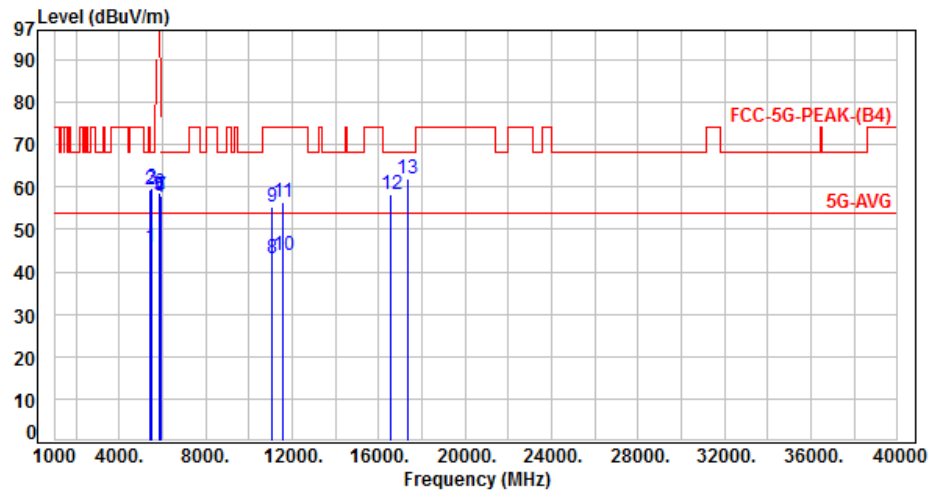
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH106(ANT A+ANT B) + CH155(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.62	45.82	54.00	-8.18	Average	400	61	P
2	5460.00	6.20	53.35	59.55	74.00	-14.45	Peak	400	61	P
3	5470.00	6.21	53.48	59.69	68.20	-8.51	Peak	400	61	P
4	5850.00	6.28	51.28	57.56	122.20	-64.64	Peak	392	292	P
5	5855.00	6.30	51.75	58.05	110.80	-52.75	Peak	392	292	P
6	5875.00	6.39	52.34	58.73	105.20	-46.47	Peak	392	292	P
7	5925.00	6.57	51.40	57.97	68.20	-10.23	Peak	392	292	P
8	11060.00	13.77	29.26	43.03	54.00	-10.97	Average	381	89	P
9	11060.00	13.77	41.55	55.32	74.00	-18.68	Peak	381	89	P
10	11550.00	14.64	29.13	43.77	54.00	-10.23	Average	364	279	P
11	11550.00	14.64	41.76	56.40	74.00	-17.60	Peak	364	279	P
12	16590.00	16.42	41.96	58.38	68.20	-9.82	Peak	375	41	P
13	17325.00	20.51	41.53	62.04	68.20	-6.16	Peak	376	316	P

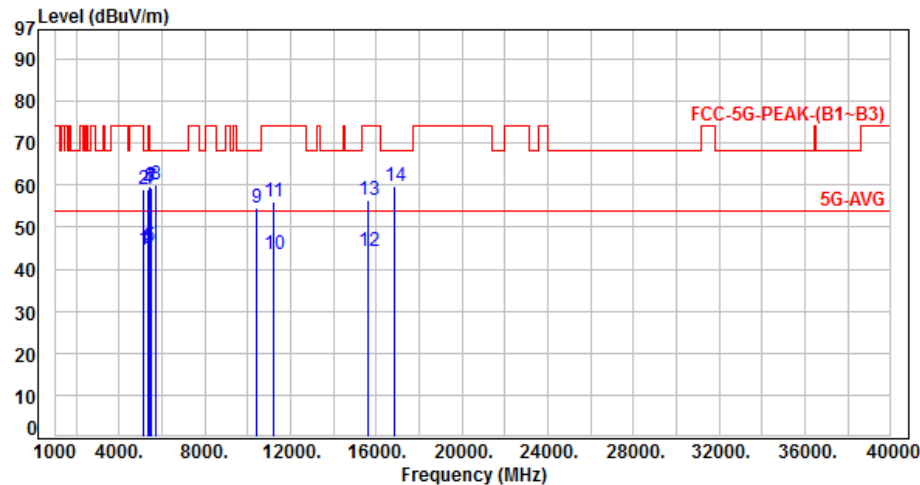
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH122(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.06	44.67	54.00	-9.33	Average	400	351	P
2	5150.00	5.61	53.37	58.98	74.00	-15.02	Peak	400	351	P
3	5350.00	5.99	38.86	44.85	54.00	-9.15	Average	400	351	P
4	5350.00	5.99	53.18	59.17	74.00	-14.83	Peak	400	351	P
5	5460.00	6.20	39.15	45.35	54.00	-8.65	Average	100	359	P
6	5460.00	6.20	53.63	59.83	74.00	-14.17	Peak	100	359	P
7	5470.00	6.21	53.10	59.31	68.20	-8.89	Peak	100	359	P
8	5725.00	6.19	53.76	59.95	68.20	-8.25	Peak	100	359	P
9	10420.00	12.79	41.68	54.47	68.20	-13.73	Peak	400	359	P
10	11220.00	13.98	29.54	43.52	54.00	-10.48	Average	100	337	P
11	11220.00	13.98	41.91	55.89	74.00	-18.11	Peak	100	337	P
12	15630.00	14.60	29.59	44.19	54.00	-9.81	Average	400	334	P
13	15630.00	14.60	41.65	56.25	74.00	-17.75	Peak	400	334	P
14	16830.00	18.00	41.69	59.69	68.20	-8.51	Peak	100	322	P

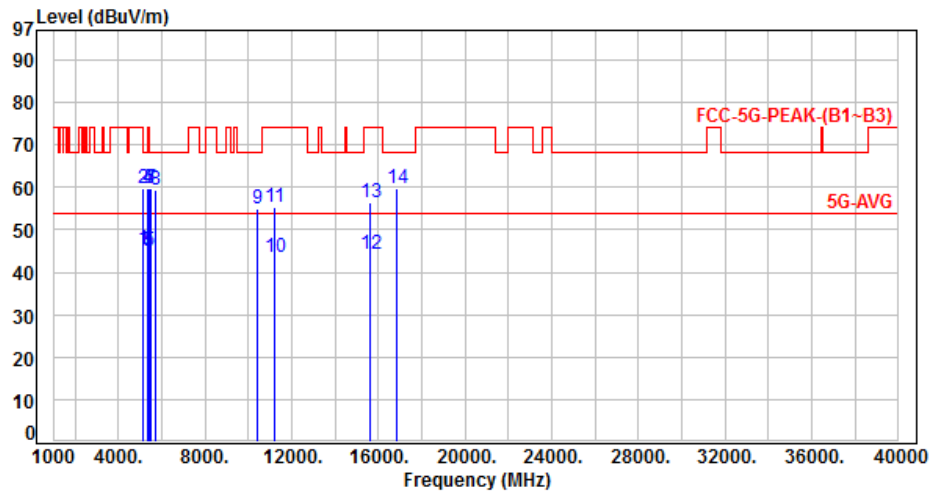
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH122(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.82	45.43	54.00	-8.57	Average	140	298	P
2	5150.00	5.61	54.24	59.85	74.00	-14.15	Peak	140	298	P
3	5350.00	5.99	38.94	44.93	54.00	-9.07	Average	140	298	P
4	5350.00	5.99	53.67	59.66	74.00	-14.34	Peak	140	298	P
5	5460.00	6.20	38.94	45.14	54.00	-8.86	Average	400	63	P
6	5460.00	6.20	53.61	59.81	74.00	-14.19	Peak	400	63	P
7	5470.00	6.21	53.56	59.77	68.20	-8.43	Peak	400	63	P
8	5725.00	6.19	53.04	59.23	68.20	-8.97	Peak	400	63	P
9	10420.00	12.79	42.02	54.81	68.20	-13.39	Peak	132	333	P
10	11220.00	13.98	29.53	43.51	54.00	-10.49	Average	373	99	P
11	11220.00	13.98	41.26	55.24	74.00	-18.76	Peak	373	99	P
12	15630.00	14.60	29.59	44.19	54.00	-9.81	Average	124	278	P
13	15630.00	14.60	41.92	56.52	74.00	-17.48	Peak	124	278	P
14	16830.00	18.00	41.67	59.67	68.20	-8.53	Peak	381	89	P

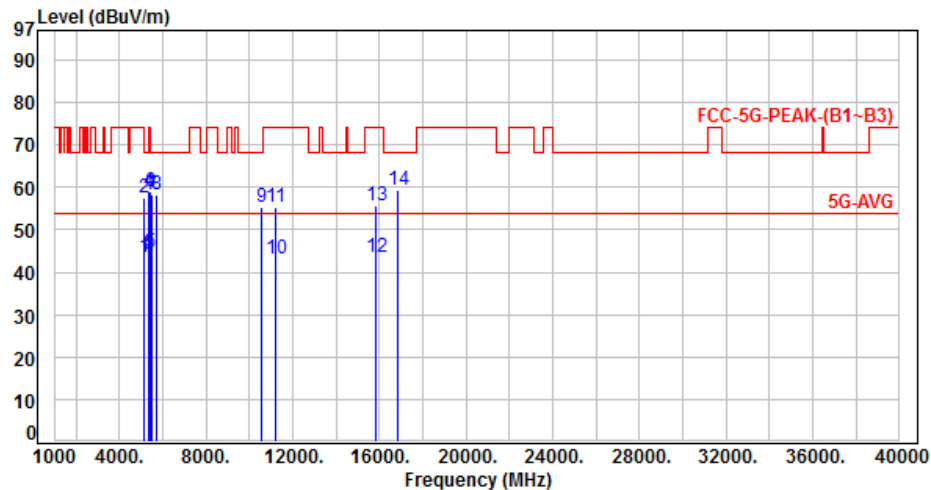
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH122(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	37.80	43.41	54.00	-10.59	Average	379	355	P
2	5150.00	5.61	51.88	57.49	74.00	-16.51	Peak	379	355	P
3	5350.00	5.99	38.26	44.25	54.00	-9.75	Average	379	355	P
4	5350.00	5.99	53.17	59.16	74.00	-14.84	Peak	379	355	P
5	5460.00	6.20	38.24	44.44	54.00	-9.56	Average	100	357	P
6	5460.00	6.20	52.80	59.00	74.00	-15.00	Peak	100	357	P
7	5470.00	6.21	52.13	58.34	68.20	-9.86	Peak	100	357	P
8	5725.00	6.19	52.21	58.40	68.20	-9.80	Peak	100	357	P
9	10580.00	13.16	41.98	55.14	68.20	-13.06	Peak	351	346	P
10	11220.00	13.98	29.23	43.21	54.00	-10.79	Average	100	347	P
11	11220.00	13.98	41.34	55.32	74.00	-18.68	Peak	100	347	P
12	15870.00	14.29	29.15	43.44	54.00	-10.56	Average	391	327	P
13	15870.00	14.29	41.36	55.65	74.00	-18.35	Peak	391	327	P
14	16830.00	18.00	41.36	59.36	68.20	-8.84	Peak	100	339	P

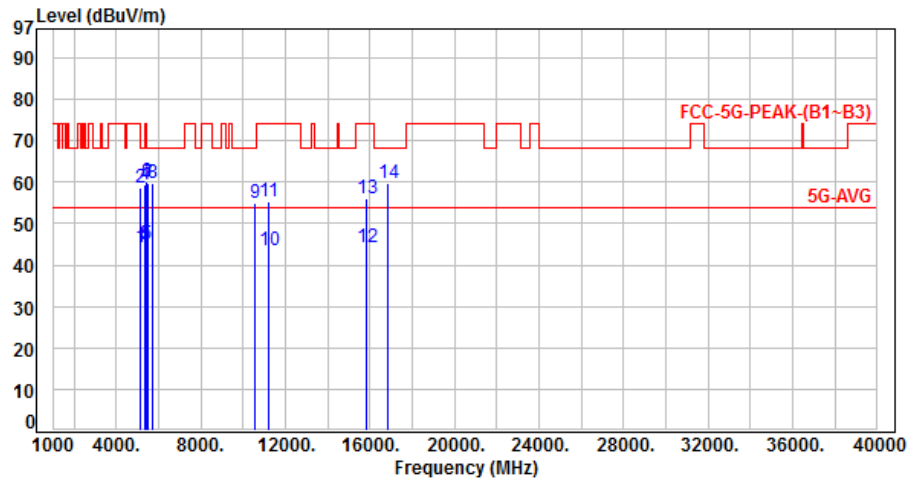
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH122(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBUV)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.72	44.33	54.00	-9.67	Average	371	298	P
2	5150.00	5.61	53.20	58.81	74.00	-15.19	Peak	371	298	P
3	5350.00	5.99	38.87	44.86	54.00	-9.14	Average	371	298	P
4	5350.00	5.99	53.21	59.20	74.00	-14.80	Peak	371	298	P
5	5460.00	6.20	38.83	45.03	54.00	-8.97	Average	400	63	P
6	5460.00	6.20	53.82	60.02	74.00	-13.98	Peak	400	63	P
7	5470.00	6.21	53.37	59.58	68.20	-8.62	Peak	400	63	P
8	5725.00	6.19	53.39	59.58	68.20	-8.62	Peak	400	63	P
9	10580.00	13.16	41.64	54.80	68.20	-13.40	Peak	352	319	P
10	11220.00	13.98	29.36	43.34	54.00	-10.66	Average	381	87	P
11	11220.00	13.98	41.51	55.49	74.00	-18.51	Peak	381	87	P
12	15870.00	14.29	29.92	44.21	54.00	-9.79	Average	343	267	P
13	15870.00	14.29	41.67	55.96	74.00	-18.04	Peak	343	267	P
14	16830.00	18.00	41.79	59.79	68.20	-8.41	Peak	377	42	P

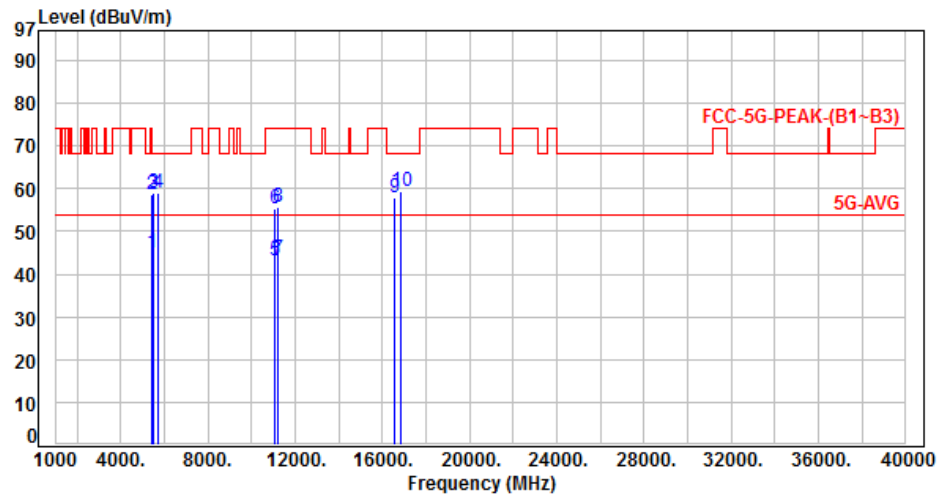
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH122(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.75	44.95	54.00	-9.05	Average	100	56	P
2	5460.00	6.20	52.60	58.80	74.00	-15.20	Peak	100	56	P
3	5470.00	6.21	52.87	59.08	68.20	-9.12	Peak	100	56	P
4	5725.00	6.19	52.67	58.86	68.20	-9.34	Peak	100	358	P
5	11060.00	13.77	29.43	43.20	54.00	-10.80	Average	100	31	P
6	11060.00	13.77	41.51	55.28	74.00	-18.72	Peak	100	31	P
7	11220.00	13.98	29.67	43.65	54.00	-10.35	Average	100	347	P
8	11220.00	13.98	41.77	55.75	74.00	-18.25	Peak	100	347	P
9	16590.00	16.42	41.55	57.97	68.20	-10.23	Peak	100	329	P
10	16830.00	18.00	41.35	59.35	68.20	-8.85	Peak	100	37	P

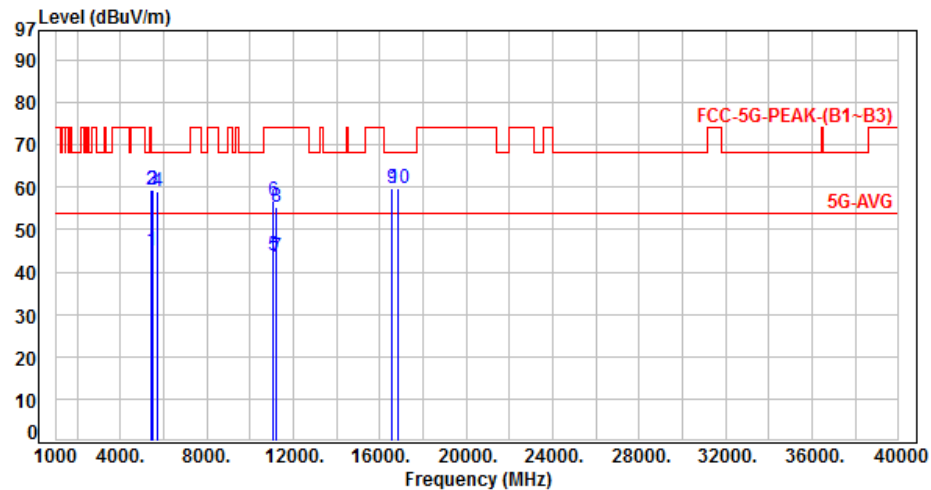
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH122(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.80	45.00	54.00	-9.00	Average	384	303	P
2	5460.00	6.20	53.30	59.50	74.00	-14.50	Peak	384	303	P
3	5470.00	6.21	53.02	59.23	68.20	-8.97	Peak	384	303	P
4	5725.00	6.19	52.69	58.88	68.20	-9.32	Peak	400	62	P
5	11060.00	13.77	30.09	43.86	54.00	-10.14	Average	363	48	P
6	11060.00	13.77	42.95	56.72	74.00	-17.28	Peak	363	48	P
7	11220.00	13.98	29.43	43.41	54.00	-10.59	Average	343	274	P
8	11220.00	13.98	41.22	55.20	74.00	-18.80	Peak	343	274	P
9	16590.00	16.42	43.19	59.61	68.20	-8.59	Peak	397	327	P
10	16830.00	18.00	41.82	59.82	68.20	-8.38	Peak	387	78	P

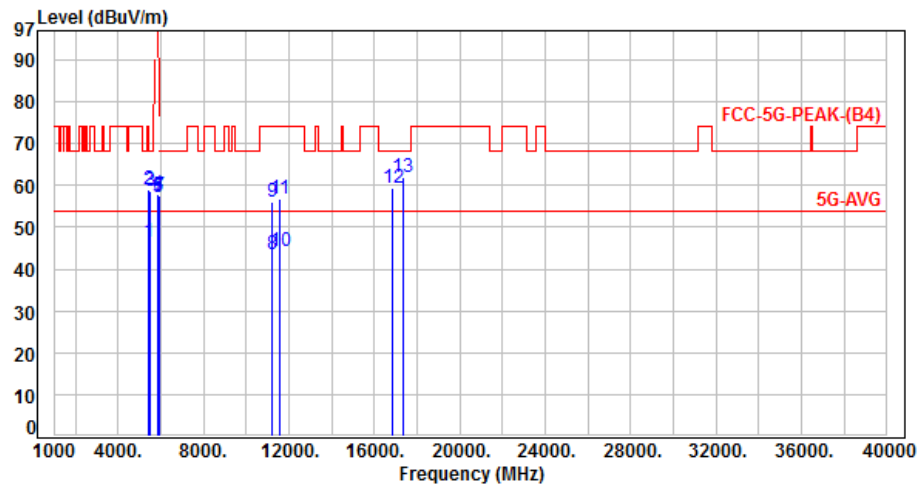
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH122(ANT A+ANT B) + CH155(ANT C+ANT D)	:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	40.32	46.52	54.00	-7.48	Average	100	358	P
2	5460.00	6.20	52.77	58.97	74.00	-15.03	Peak	100	358	P
3	5470.00	6.21	52.56	58.77	68.20	-9.43	Peak	100	358	P
4	5850.00	6.28	51.48	57.76	122.20	-64.44	Peak	100	12	P
5	5855.00	6.30	50.73	57.03	110.80	-53.77	Peak	100	12	P
6	5875.00	6.39	51.02	57.41	105.20	-47.79	Peak	100	12	P
7	5925.00	6.57	51.05	57.62	68.20	-10.58	Peak	100	12	P
8	11220.00	13.98	29.61	43.59	54.00	-10.41	Average	100	318	P
9	11220.00	13.98	42.23	56.21	74.00	-17.79	Peak	100	318	P
10	11550.00	14.64	29.53	44.17	54.00	-9.83	Average	100	303	P
11	11550.00	14.64	42.10	56.74	74.00	-17.26	Peak	100	303	P
12	16830.00	18.00	41.23	59.23	68.20	-8.97	Peak	100	31	P
13	17325.00	20.51	41.33	61.84	68.20	-6.36	Peak	100	28	P

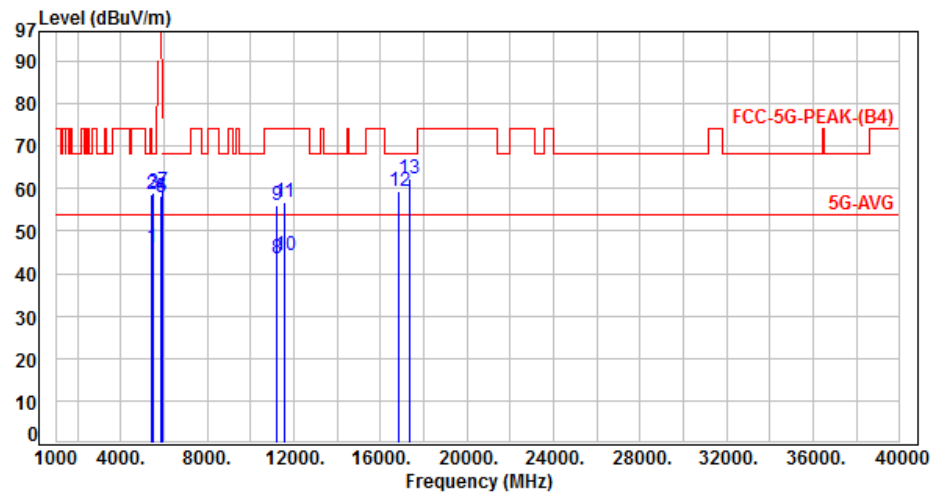
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH122(ANT A+ANT B) + CH155(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.96	46.16	54.00	-7.84	Average	100	358	P
2	5460.00	6.20	52.35	58.55	74.00	-15.45	Peak	100	358	P
3	5470.00	6.21	52.66	58.87	68.20	-9.33	Peak	100	358	P
4	5850.00	6.28	51.98	58.26	122.20	-63.94	Peak	100	309	P
5	5855.00	6.30	51.54	57.84	110.80	-52.96	Peak	100	309	P
6	5875.00	6.39	51.60	57.99	105.20	-47.21	Peak	100	309	P
7	5925.00	6.57	52.81	59.38	68.20	-8.82	Peak	100	309	P
8	11220.00	13.98	29.51	43.49	54.00	-10.51	Average	100	160	P
9	11220.00	13.98	42.23	56.21	74.00	-17.79	Peak	100	160	P
10	11550.00	14.64	29.45	44.09	54.00	-9.91	Average	100	154	P
11	11550.00	14.64	42.31	56.95	74.00	-17.05	Peak	100	154	P
12	16830.00	18.00	41.45	59.45	68.20	-8.75	Peak	100	256	P
13	17325.00	20.51	41.96	62.47	68.20	-5.73	Peak	100	243	P

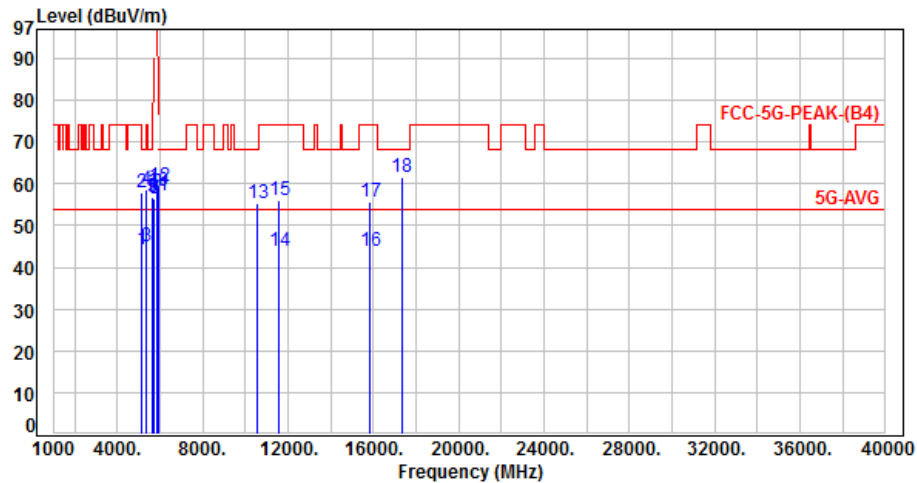
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH155(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.67	44.28	54.00	-9.72	Average	100	50	P
2	5150.00	5.61	52.23	57.84	74.00	-16.16	Peak	100	50	P
3	5350.00	5.99	39.06	45.05	54.00	-8.95	Average	100	50	P
4	5350.00	5.99	52.79	58.78	74.00	-15.22	Peak	100	50	P
5	5650.00	6.13	50.71	56.84	68.20	-11.36	Peak	400	11	P
6	5700.00	6.17	50.10	56.27	105.20	-48.93	Peak	400	11	P
7	5720.00	6.18	50.33	56.51	110.80	-54.29	Peak	400	11	P
8	5725.00	6.19	50.41	56.60	122.20	-65.60	Peak	400	11	P
9	5850.00	6.28	51.76	58.04	122.20	-64.16	Peak	400	11	P
10	5855.00	6.30	51.88	58.18	110.80	-52.62	Peak	400	11	P
11	5875.00	6.39	50.84	57.23	105.20	-47.97	Peak	400	11	P
12	5925.00	6.57	52.81	59.38	68.20	-8.82	Peak	400	11	P
13	10580.00	13.16	42.30	55.46	68.20	-12.74	Peak	100	323	P
14	11550.00	14.64	29.17	43.81	54.00	-10.19	Average	387	312	P
15	11550.00	14.64	41.56	56.20	74.00	-17.80	Peak	387	312	P
16	15870.00	14.29	29.44	43.73	54.00	-10.27	Average	100	39	P
17	15870.00	14.29	41.32	55.61	74.00	-18.39	Peak	100	39	P
18	17325.00	20.51	41.19	61.70	68.20	-6.50	Peak	364	25	P

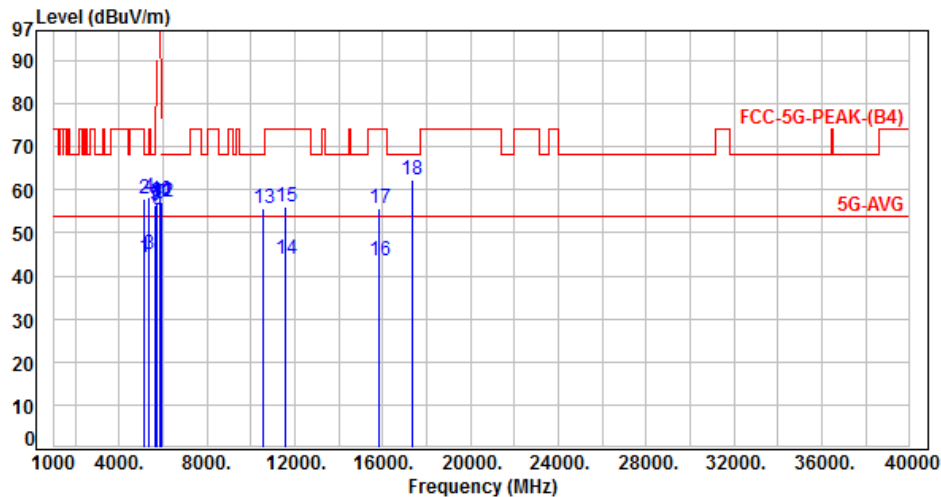
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH155(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	38.64	44.25	54.00	-9.75	Average	352	301	P
2	5150.00	5.61	52.30	57.91	74.00	-16.09	Peak	352	301	P
3	5350.00	5.99	39.03	45.02	54.00	-8.98	Average	352	301	P
4	5350.00	5.99	52.29	58.28	74.00	-15.72	Peak	352	301	P
5	5650.00	6.13	50.30	56.43	68.20	-11.77	Peak	100	302	P
6	5700.00	6.17	49.18	55.35	105.20	-49.85	Peak	100	302	P
7	5720.00	6.18	49.93	56.11	110.80	-54.69	Peak	100	302	P
8	5725.00	6.19	51.13	57.32	122.20	-64.88	Peak	100	302	P
9	5850.00	6.28	50.60	56.88	122.20	-65.32	Peak	100	302	P
10	5855.00	6.30	51.24	57.54	110.80	-53.26	Peak	100	302	P
11	5875.00	6.39	50.66	57.05	105.20	-48.15	Peak	100	302	P
12	5925.00	6.57	50.68	57.25	68.20	-10.95	Peak	100	302	P
13	10580.00	13.16	42.61	55.77	68.20	-12.43	Peak	100	168	P
14	11550.00	14.64	29.33	43.97	54.00	-10.03	Average	100	155	P
15	11550.00	14.64	41.39	56.03	74.00	-17.97	Peak	100	155	P
16	15870.00	14.29	29.37	43.66	54.00	-10.34	Average	100	233	P
17	15870.00	14.29	41.58	55.87	74.00	-18.13	Peak	100	233	P
18	17325.00	20.51	41.87	62.38	68.20	-5.82	Peak	100	243	P

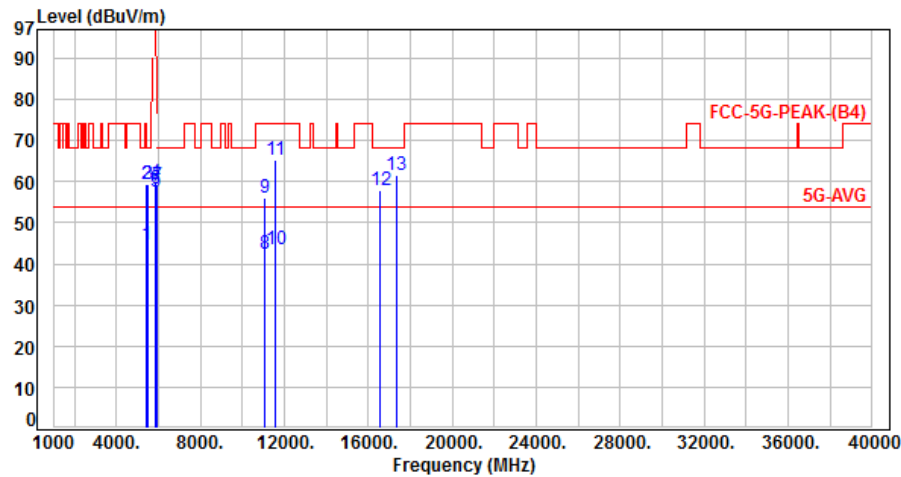
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH155(ANT A+ANT B) + CH106(ANT C+ANT D)	:	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.52	44.72	54.00	-9.28	Average	100	53	P
2	5460.00	6.20	53.08	59.28	74.00	-14.72	Peak	100	53	P
3	5470.00	6.21	53.30	59.51	68.20	-8.69	Peak	100	53	P
4	5850.00	6.28	53.44	59.72	122.20	-62.48	Peak	400	358	P
5	5855.00	6.30	51.34	57.64	110.80	-53.16	Peak	400	358	P
6	5875.00	6.39	51.97	58.36	105.20	-46.84	Peak	400	358	P
7	5925.00	6.57	52.32	58.89	68.20	-9.31	Peak	400	358	P
8	11060.00	13.77	28.56	42.33	54.00	-11.67	Average	100	65	P
9	11060.00	13.77	42.35	56.12	74.00	-17.88	Peak	100	65	P
10	11550.00	14.64	28.75	43.39	54.00	-10.61	Average	389	348	P
11	11550.00	14.64	50.57	65.21	74.00	-8.79	Peak	389	349	P
12	16590.00	16.42	41.46	57.88	68.20	-10.32	Peak	100	34	P
13	17325.00	20.51	41.15	61.66	68.20	-6.54	Peak	373	321	P

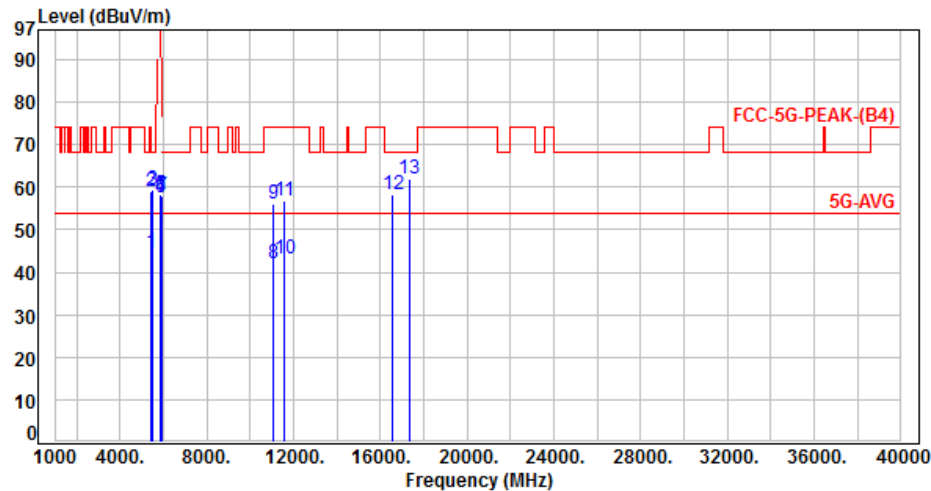
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH155(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	38.50	44.70	54.00	-9.30	Average	100	55	P
2	5460.00	6.20	52.63	58.83	74.00	-15.17	Peak	100	55	P
3	5470.00	6.21	53.30	59.51	68.20	-8.69	Peak	100	55	P
4	5850.00	6.28	51.42	57.70	122.20	-64.50	Peak	100	303	P
5	5855.00	6.30	51.81	58.11	110.80	-52.69	Peak	100	303	P
6	5875.00	6.39	51.04	57.43	105.20	-47.77	Peak	100	303	P
7	5925.00	6.57	51.35	57.92	68.20	-10.28	Peak	100	303	P
8	11060.00	13.77	28.32	42.09	54.00	-11.91	Average	100	76	P
9	11060.00	13.77	42.36	56.13	74.00	-17.87	Peak	100	76	P
10	11550.00	14.64	28.67	43.31	54.00	-10.69	Average	100	279	P
11	11550.00	14.64	42.32	56.96	74.00	-17.04	Peak	100	279	P
12	16590.00	16.42	42.00	58.42	68.20	-9.78	Peak	100	89	P
13	17325.00	20.51	41.37	61.88	68.20	-6.32	Peak	100	283	P

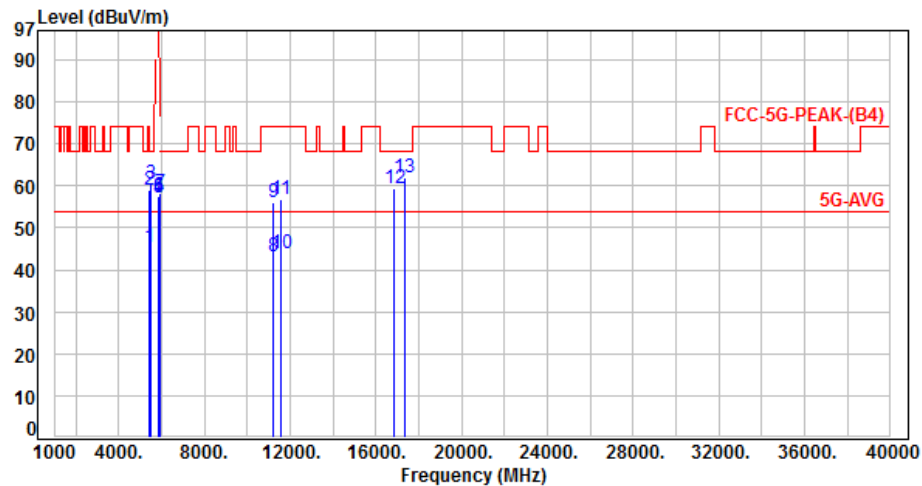
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 7, CH155(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.24	45.44	54.00	-8.56	Average	270	356	P
2	5460.00	6.20	52.79	58.99	74.00	-15.01	Peak	270	356	P
3	5470.00	6.21	54.33	60.54	68.20	-7.66	Peak	270	356	P
4	5850.00	6.28	50.77	57.05	122.20	-65.15	Peak	100	39	P
5	5855.00	6.30	50.92	57.22	110.80	-53.58	Peak	100	39	P
6	5875.00	6.39	51.30	57.69	105.20	-47.51	Peak	100	39	P
7	5925.00	6.57	51.84	58.41	68.20	-9.79	Peak	100	39	P
8	11220.00	13.98	29.33	43.31	54.00	-10.69	Average	100	326	P
9	11220.00	13.98	42.13	56.11	74.00	-17.89	Peak	100	326	P
10	11550.00	14.64	29.16	43.80	54.00	-10.20	Average	100	58	P
11	11550.00	14.64	42.31	56.95	74.00	-17.05	Peak	100	58	P
12	16830.00	18.00	41.53	59.53	68.20	-8.67	Peak	100	343	P
13	17325.00	20.51	41.57	62.08	68.20	-6.12	Peak	100	21	P

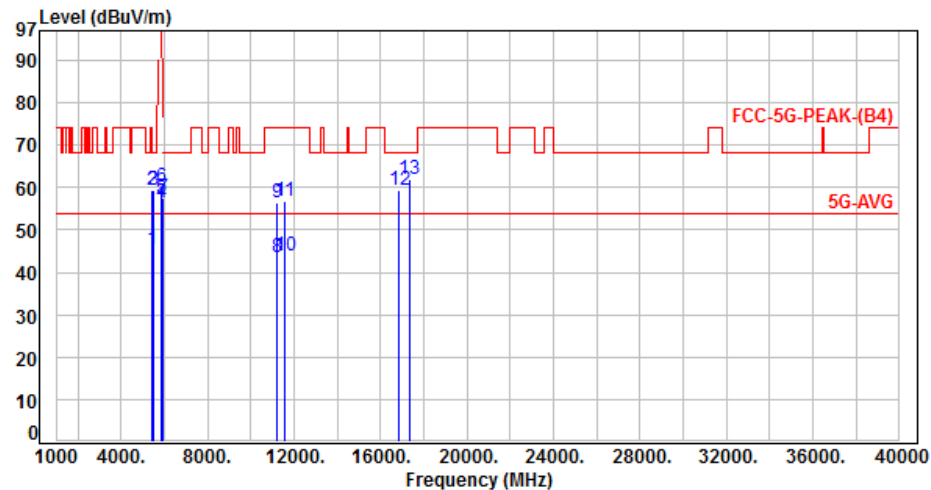
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 7, CH155(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	6.20	39.14	45.34	54.00	-8.66	Average	100	304	P
2	5460.00	6.20	53.25	59.45	74.00	-14.55	Peak	100	304	P
3	5470.00	6.21	53.21	59.42	68.20	-8.78	Peak	100	304	P
4	5850.00	6.28	49.98	56.26	122.20	-65.94	Peak	111	298	P
5	5855.00	6.30	51.20	57.50	110.80	-53.30	Peak	111	298	P
6	5875.00	6.39	53.76	60.15	105.20	-45.05	Peak	111	298	P
7	5925.00	6.57	50.97	57.54	68.20	-10.66	Peak	111	298	P
8	11220.00	13.98	29.43	43.41	54.00	-10.59	Average	100	326	P
9	11220.00	13.98	42.46	56.44	74.00	-17.56	Peak	100	326	P
10	11550.00	14.64	29.33	43.97	54.00	-10.03	Average	100	273	P
11	11550.00	14.64	42.12	56.76	74.00	-17.24	Peak	100	273	P
12	16830.00	18.00	41.33	59.33	68.20	-8.87	Peak	100	288	P
13	17325.00	20.51	41.37	61.88	68.20	-6.32	Peak	100	251	P

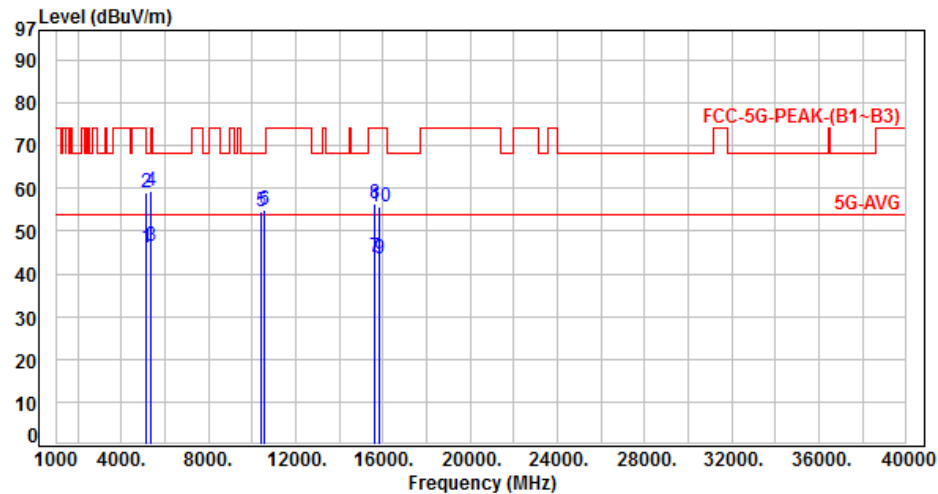
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 11, CH42(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	40.49	46.10	54.00	-7.90	Average	100	357	P
2	5150.00	5.61	53.49	59.10	74.00	-14.90	Peak	100	357	P
3	5350.00	5.99	40.30	46.29	54.00	-7.71	Average	100	53	P
4	5350.00	5.99	53.46	59.45	74.00	-14.55	Peak	100	53	P
5	10420.00	12.79	41.78	54.57	68.20	-13.63	Peak	100	324	P
6	10580.00	13.16	41.74	54.90	68.20	-13.30	Peak	100	79	P
7	15630.00	14.60	29.16	43.76	54.00	-10.24	Average	100	338	P
8	15630.00	14.60	41.77	56.37	74.00	-17.63	Peak	100	338	P
9	15870.00	14.29	29.13	43.42	54.00	-10.58	Average	100	94	P
10	15870.00	14.29	41.44	55.73	74.00	-18.27	Peak	100	94	P

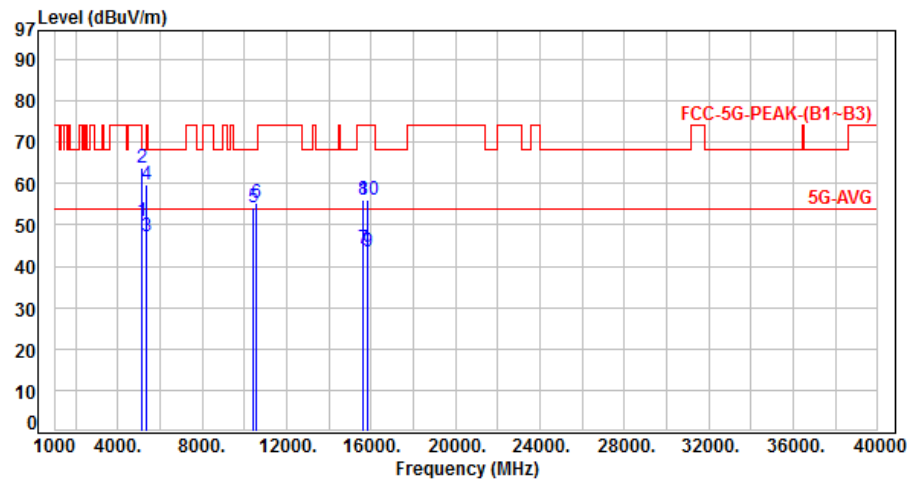
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 11, CH42(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	45.15	50.76	54.00	-3.24	Average	151	68	P
2	5150.00	5.61	58.10	63.71	74.00	-10.29	Peak	151	68	P
3	5350.00	5.99	41.13	47.12	54.00	-6.88	Average	182	294	P
4	5350.00	5.99	53.76	59.75	74.00	-14.25	Peak	182	294	P
5	10420.00	12.79	41.39	54.18	68.20	-14.02	Peak	167	48	P
6	10580.00	13.16	42.10	55.26	68.20	-12.94	Peak	127	278	P
7	15630.00	14.60	29.53	44.13	54.00	-9.87	Average	189	76	P
8	15630.00	14.60	41.58	56.18	74.00	-17.82	Peak	189	76	P
9	15870.00	14.29	29.37	43.66	54.00	-10.34	Average	143	302	P
10	15870.00	14.29	41.74	56.03	74.00	-17.97	Peak	143	302	P

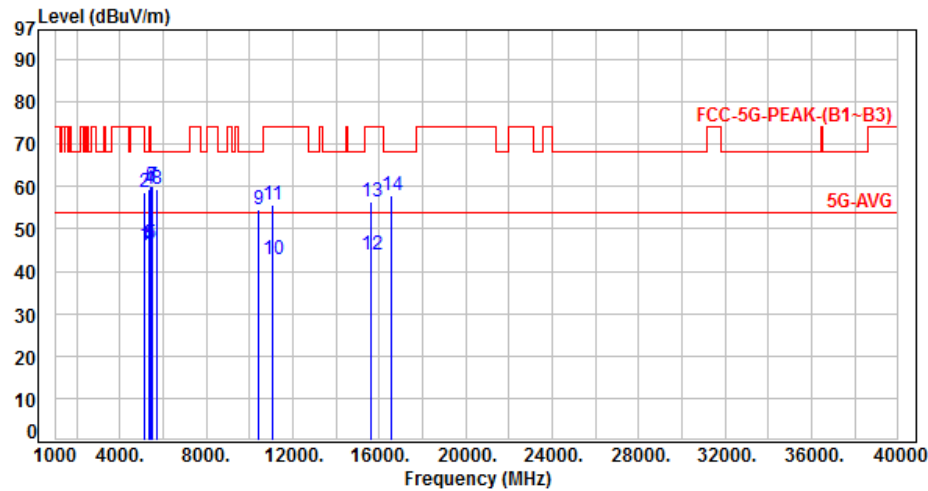
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 11, CH42(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	40.49	46.10	54.00	-7.90	Average	100	360	P
2	5150.00	5.61	53.12	58.73	74.00	-15.27	Peak	100	360	P
3	5350.00	5.99	40.37	46.36	54.00	-7.64	Average	100	360	P
4	5350.00	5.99	53.34	59.33	74.00	-14.67	Peak	100	360	P
5	5460.00	6.20	40.23	46.43	54.00	-7.57	Average	112	51	P
6	5460.00	6.20	53.82	60.02	74.00	-13.98	Peak	112	51	P
7	5470.00	6.21	54.07	60.28	68.20	-7.92	Peak	112	51	P
8	5725.00	6.19	53.18	59.37	68.20	-8.83	Peak	112	51	P
9	10420.00	12.79	41.72	54.51	68.20	-13.69	Peak	100	348	P
10	11060.00	13.77	29.17	42.94	54.00	-11.06	Average	124	67	P
11	11060.00	13.77	41.76	55.53	74.00	-18.47	Peak	124	67	P
12	15630.00	14.60	29.13	43.73	54.00	-10.27	Average	100	331	P
13	15630.00	14.60	41.79	56.39	74.00	-17.61	Peak	100	331	P
14	16590.00	16.42	41.56	57.98	68.20	-10.22	Peak	124	67	P

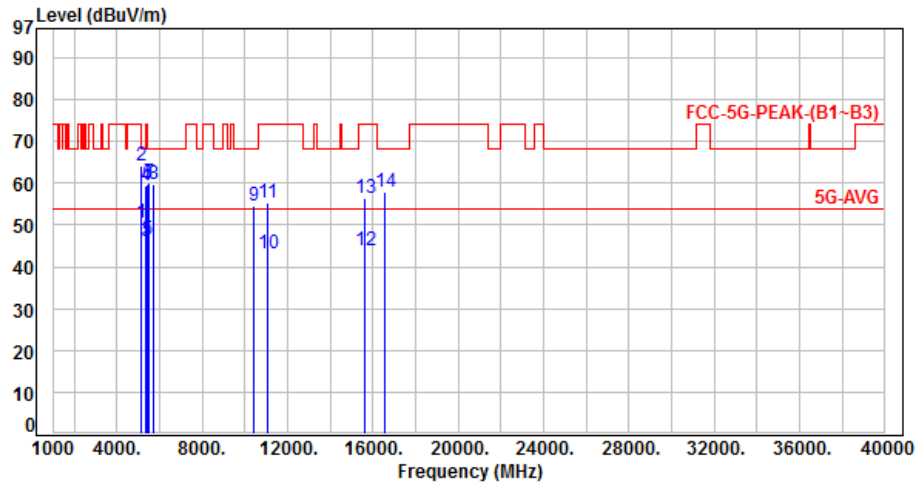
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 11, CH42(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	44.98	50.59	54.00	-3.41	Average	150	63	P
2	5150.00	5.61	58.49	64.10	74.00	-9.90	Peak	150	63	P
3	5350.00	5.99	40.17	46.16	54.00	-7.84	Average	150	63	P
4	5350.00	5.99	53.53	59.52	74.00	-14.48	Peak	150	63	P
5	5460.00	6.20	40.45	46.65	54.00	-7.35	Average	266	71	P
6	5460.00	6.20	53.70	59.90	74.00	-14.10	Peak	266	71	P
7	5470.00	6.21	53.85	60.06	68.20	-8.14	Peak	266	71	P
8	5725.00	6.19	53.51	59.70	68.20	-8.50	Peak	266	71	P
9	10420.00	12.79	41.71	54.50	68.20	-13.70	Peak	161	81	P
10	11060.00	13.77	29.33	43.10	54.00	-10.90	Average	284	37	P
11	11060.00	13.77	41.63	55.40	74.00	-18.60	Peak	284	37	P
12	15630.00	14.60	29.14	43.74	54.00	-10.26	Average	179	98	P
13	15630.00	14.60	41.79	56.39	74.00	-17.61	Peak	179	98	P
14	16590.00	16.42	41.40	57.82	68.20	-10.38	Peak	300	86	P

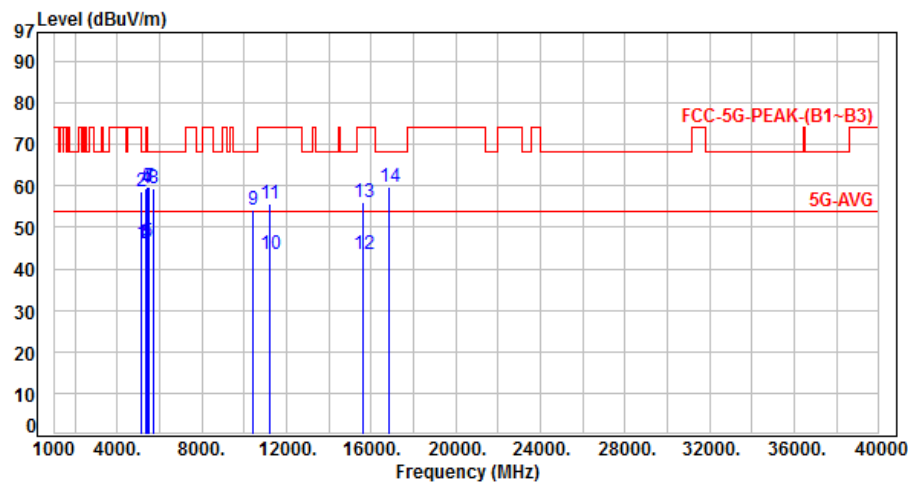
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 11, CH42(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	40.61	46.22	54.00	-7.78	Average	100	359	P
2	5150.00	5.61	53.17	58.78	74.00	-15.22	Peak	100	359	P
3	5350.00	5.99	40.14	46.13	54.00	-7.87	Average	100	359	P
4	5350.00	5.99	53.41	59.40	74.00	-14.60	Peak	100	359	P
5	5460.00	6.20	40.20	46.40	54.00	-7.60	Average	100	50	P
6	5460.00	6.20	53.63	59.83	74.00	-14.17	Peak	100	50	P
7	5470.00	6.21	53.62	59.83	68.20	-8.37	Peak	100	50	P
8	5725.00	6.19	53.23	59.42	68.20	-8.78	Peak	100	50	P
9	10420.00	12.79	41.51	54.30	68.20	-13.90	Peak	100	343	P
10	11220.00	13.98	29.43	43.41	54.00	-10.59	Average	100	69	P
11	11220.00	13.98	41.57	55.55	74.00	-18.45	Peak	100	69	P
12	15630.00	14.60	29.10	43.70	54.00	-10.30	Average	100	334	P
13	15630.00	14.60	41.37	55.97	74.00	-18.03	Peak	100	334	P
14	16830.00	18.00	41.92	59.92	68.20	-8.28	Peak	100	78	P

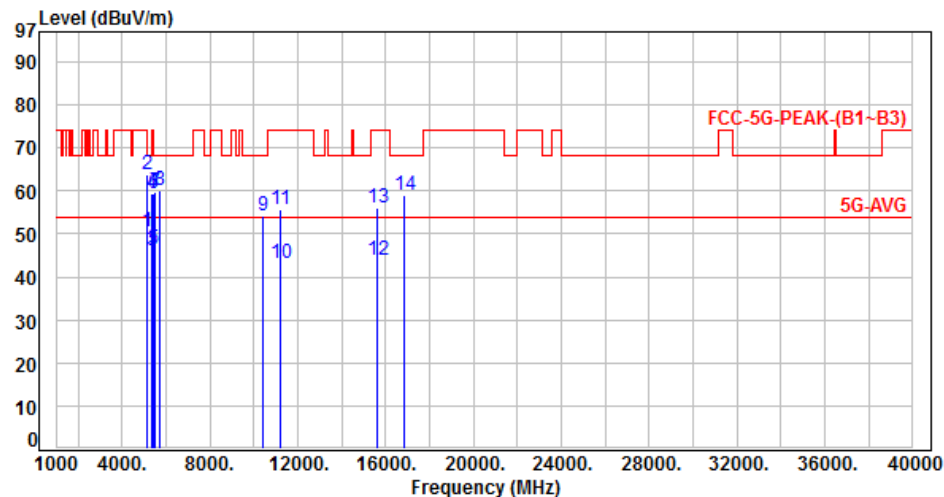
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 11, CH42(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	44.87	50.48	54.00	-3.52	Average	153	68	P
2	5150.00	5.61	58.23	63.84	74.00	-10.16	Peak	153	68	P
3	5350.00	5.99	40.23	46.22	54.00	-7.78	Average	153	68	P
4	5350.00	5.99	53.39	59.38	74.00	-14.62	Peak	153	68	P
5	5460.00	6.20	40.44	46.64	54.00	-7.36	Average	315	61	P
6	5460.00	6.20	53.13	59.33	74.00	-14.67	Peak	315	61	P
7	5470.00	6.21	53.57	59.78	68.20	-8.42	Peak	315	61	P
8	5725.00	6.19	53.92	60.11	68.20	-8.09	Peak	315	61	P
9	10420.00	12.79	41.48	54.27	68.20	-13.93	Peak	167	78	P
10	11220.00	13.98	29.19	43.17	54.00	-10.83	Average	300	97	P
11	11220.00	13.98	41.66	55.64	74.00	-18.36	Peak	300	97	P
12	15630.00	14.60	29.26	43.86	54.00	-10.14	Average	171	94	P
13	15630.00	14.60	41.42	56.02	74.00	-17.98	Peak	171	94	P
14	16830.00	18.00	41.11	59.11	68.20	-9.09	Peak	324	84	P

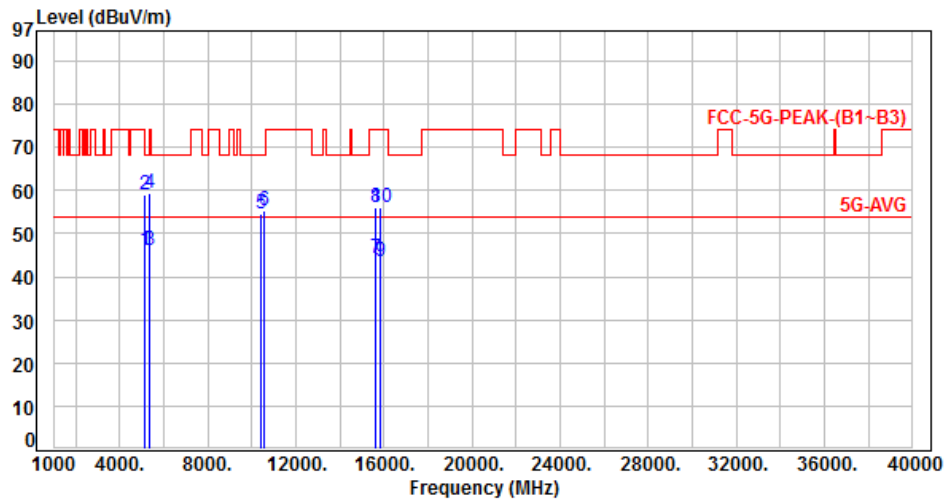
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 11, CH58(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	40.36	45.97	54.00	-8.03	Average	100	319	P
2	5150.00	5.61	53.40	59.01	74.00	-14.99	Peak	100	319	P
3	5350.00	5.99	40.26	46.25	54.00	-7.75	Average	162	342	P
4	5350.00	5.99	53.47	59.46	74.00	-14.54	Peak	162	342	P
5	10420.00	12.79	41.78	54.57	68.20	-13.63	Peak	100	329	P
6	10580.00	13.16	41.98	55.14	68.20	-13.06	Peak	183	314	P
7	15630.00	14.60	29.57	44.17	54.00	-9.83	Average	100	298	P
8	15630.00	14.60	41.52	56.12	74.00	-17.88	Peak	100	298	P
9	15870.00	14.29	29.29	43.58	54.00	-10.42	Average	197	353	P
10	15870.00	14.29	41.76	56.05	74.00	-17.95	Peak	197	353	P

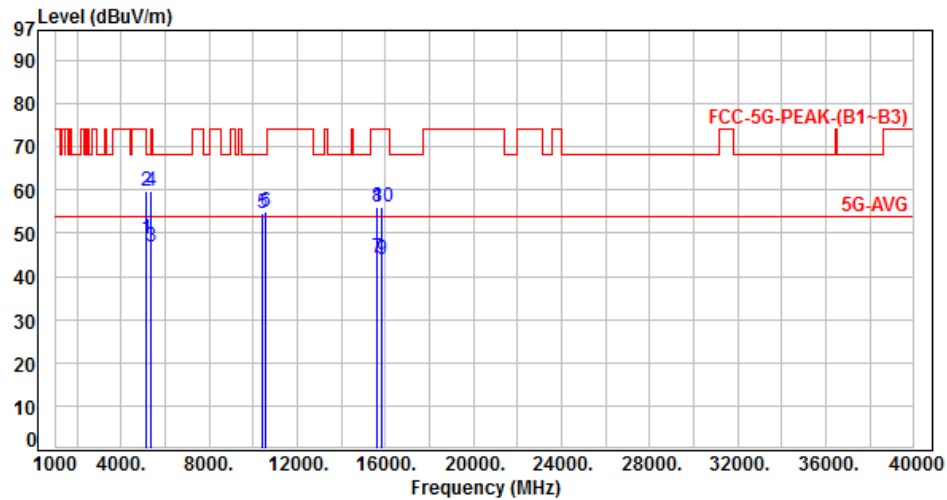
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 11, CH58(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	43.03	48.64	54.00	-5.36	Average	174	304	P
2	5150.00	5.61	54.22	59.83	74.00	-14.17	Peak	174	304	P
3	5350.00	5.99	41.01	47.00	54.00	-7.00	Average	153	64	P
4	5350.00	5.99	53.67	59.66	74.00	-14.34	Peak	153	64	P
5	10420.00	12.79	41.86	54.65	68.20	-13.55	Peak	186	284	P
6	10580.00	13.16	41.79	54.95	68.20	-13.25	Peak	169	86	P
7	15630.00	14.60	29.50	44.10	54.00	-9.90	Average	199	316	P
8	15630.00	14.60	41.56	56.16	74.00	-17.84	Peak	199	316	P
9	15870.00	14.29	29.46	43.75	54.00	-10.25	Average	141	46	P
10	15870.00	14.29	41.80	56.09	74.00	-17.91	Peak	141	46	P

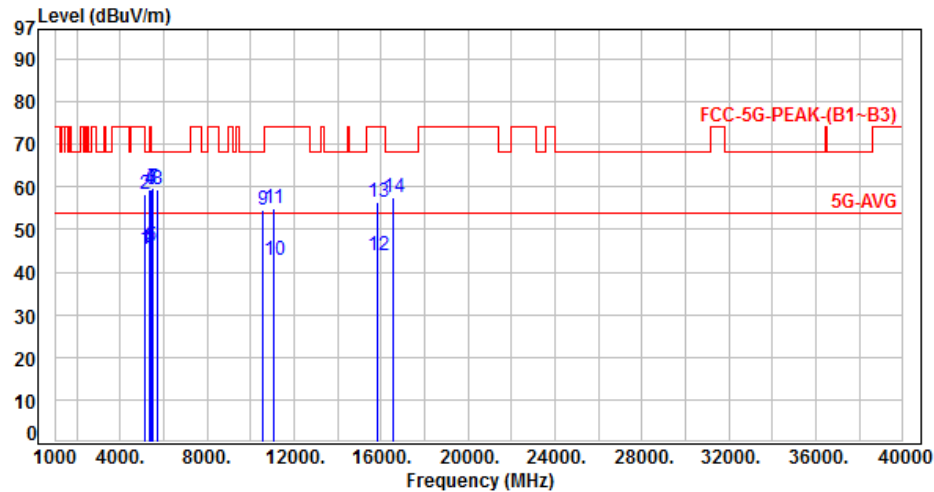
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 11, CH58(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.82	45.43	54.00	-8.57	Average	100	342	P
2	5150.00	5.61	52.76	58.37	74.00	-15.63	Peak	100	342	P
3	5350.00	5.99	39.91	45.90	54.00	-8.10	Average	100	342	P
4	5350.00	5.99	53.29	59.28	74.00	-14.72	Peak	100	342	P
5	5460.00	6.20	39.86	46.06	54.00	-7.94	Average	100	57	P
6	5460.00	6.20	53.34	59.54	74.00	-14.46	Peak	100	57	P
7	5470.00	6.21	53.53	59.74	68.20	-8.46	Peak	100	57	P
8	5725.00	6.19	53.26	59.45	68.20	-8.75	Peak	100	57	P
9	10580.00	13.16	41.57	54.73	68.20	-13.47	Peak	100	321	P
10	11060.00	13.77	29.16	42.93	54.00	-11.07	Average	100	68	P
11	11060.00	13.77	41.32	55.09	74.00	-18.91	Peak	100	68	P
12	15870.00	14.29	29.68	43.97	54.00	-10.03	Average	100	354	P
13	15870.00	14.29	42.15	56.44	74.00	-17.56	Peak	100	354	P
14	16590.00	16.42	41.28	57.70	68.20	-10.50	Peak	100	86	P

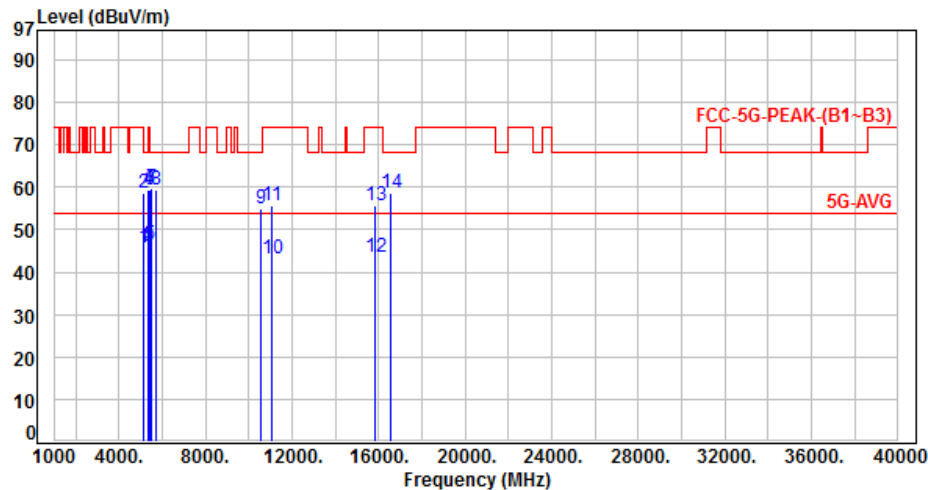
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 11, CH58(ANT A+ANT B) + CH106(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	40.01	45.62	54.00	-8.38	Average	143	64	P
2	5150.00	5.61	53.10	58.71	74.00	-15.29	Peak	143	64	P
3	5350.00	5.99	40.23	46.22	54.00	-7.78	Average	143	64	P
4	5350.00	5.99	53.31	59.30	74.00	-14.70	Peak	143	64	P
5	5460.00	6.20	40.44	46.64	54.00	-7.36	Average	166	294	P
6	5460.00	6.20	53.16	59.36	74.00	-14.64	Peak	166	294	P
7	5470.00	6.21	53.54	59.75	68.20	-8.45	Peak	166	294	P
8	5725.00	6.19	53.21	59.40	68.20	-8.80	Peak	166	294	P
9	10580.00	13.16	41.62	54.78	68.20	-13.42	Peak	127	84	P
10	11060.00	13.77	29.34	43.11	54.00	-10.89	Average	174	271	P
11	11060.00	13.77	41.95	55.72	74.00	-18.28	Peak	174	271	P
12	15870.00	14.29	29.32	43.61	54.00	-10.39	Average	157	46	P
13	15870.00	14.29	41.32	55.61	74.00	-18.39	Peak	157	46	P
14	16590.00	16.42	42.05	58.47	68.20	-9.73	Peak	147	316	P

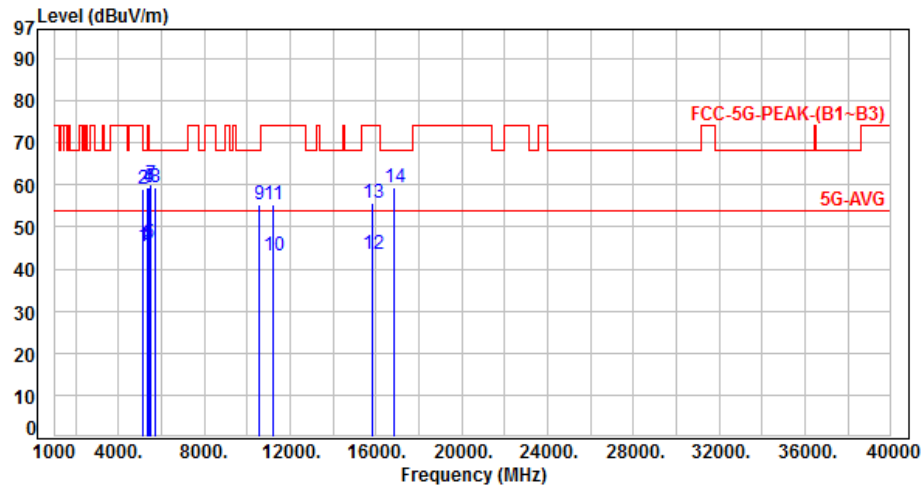
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 11, CH58(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.90	45.51	54.00	-8.49	Average	130	338	P
2	5150.00	5.61	53.35	58.96	74.00	-15.04	Peak	130	338	P
3	5350.00	5.99	39.71	45.70	54.00	-8.30	Average	130	338	P
4	5350.00	5.99	53.52	59.51	74.00	-14.49	Peak	130	338	P
5	5460.00	6.20	39.81	46.01	54.00	-7.99	Average	110	70	P
6	5460.00	6.20	53.18	59.38	74.00	-14.62	Peak	110	70	P
7	5470.00	6.21	53.85	60.06	68.20	-8.14	Peak	110	70	P
8	5725.00	6.19	53.28	59.47	68.20	-8.73	Peak	110	70	P
9	10580.00	13.16	42.01	55.17	68.20	-13.03	Peak	154	297	P
10	11220.00	13.98	29.13	43.11	54.00	-10.89	Average	100	86	P
11	11220.00	13.98	41.17	55.15	74.00	-18.85	Peak	100	86	P
12	15870.00	14.29	29.11	43.40	54.00	-10.60	Average	173	314	P
13	15870.00	14.29	41.56	55.85	74.00	-18.15	Peak	173	314	P
14	16830.00	18.00	41.20	59.20	68.20	-9.00	Peak	124	98	P

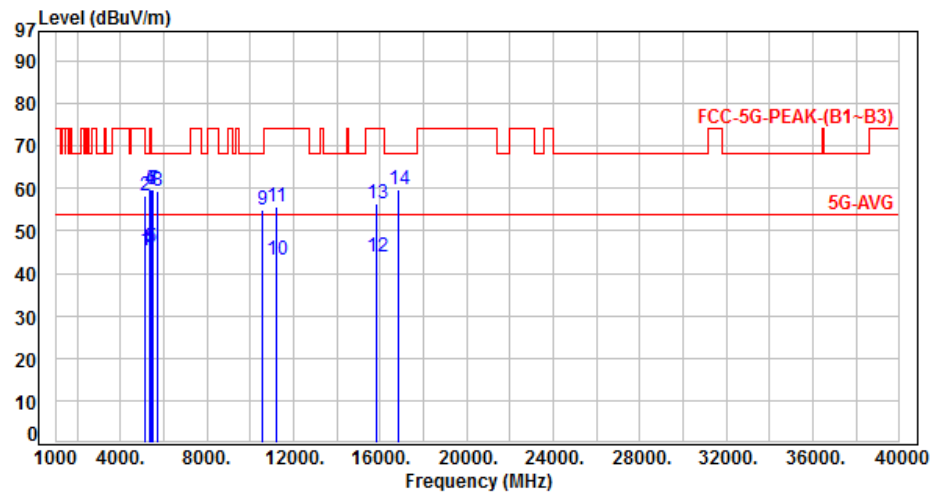
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 11, CH58(ANT A+ANT B) + CH122(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.89	45.50	54.00	-8.50	Average	130	67	P
2	5150.00	5.61	52.51	58.12	74.00	-15.88	Peak	130	67	P
3	5350.00	5.99	40.02	46.01	54.00	-7.99	Average	130	67	P
4	5350.00	5.99	53.62	59.61	74.00	-14.39	Peak	130	67	P
5	5460.00	6.20	39.97	46.17	54.00	-7.83	Average	135	303	P
6	5460.00	6.20	53.66	59.86	74.00	-14.14	Peak	135	303	P
7	5470.00	6.21	53.45	59.66	68.20	-8.54	Peak	135	303	P
8	5725.00	6.19	53.06	59.25	68.20	-8.95	Peak	135	303	P
9	10580.00	13.16	41.97	55.13	68.20	-13.07	Peak	143	77	P
10	11220.00	13.98	29.19	43.17	54.00	-10.83	Average	121	279	P
11	11220.00	13.98	41.78	55.76	74.00	-18.24	Peak	121	279	P
12	15870.00	14.29	29.65	43.94	54.00	-10.06	Average	164	90	P
13	15870.00	14.29	42.15	56.44	74.00	-17.56	Peak	164	90	P
14	16830.00	18.00	41.87	59.87	68.20	-8.33	Peak	109	286	P

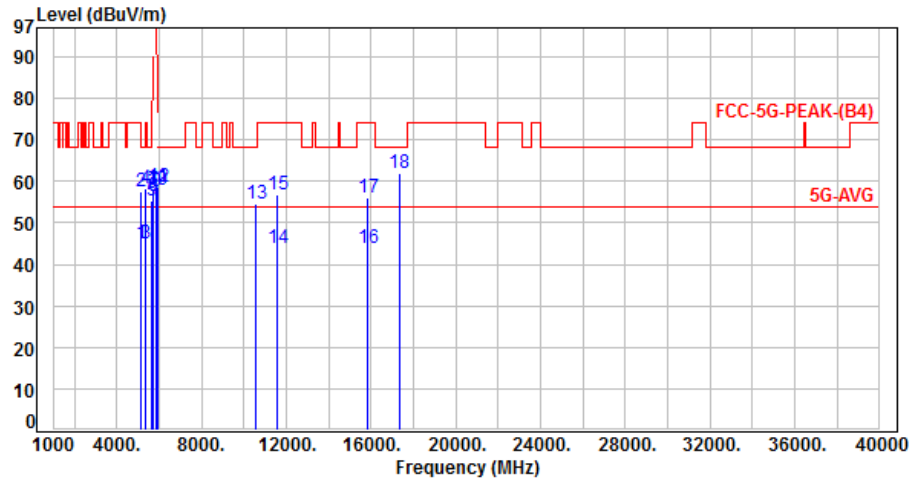
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 11, CH58(ANT A+ANT B) + CH155(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.24	44.85	54.00	-9.15	Average	124	338	P
2	5150.00	5.61	52.07	57.68	74.00	-16.32	Peak	124	338	P
3	5350.00	5.99	38.96	44.95	54.00	-9.05	Average	124	338	P
4	5350.00	5.99	52.23	58.22	74.00	-15.78	Peak	124	338	P
5	5650.00	6.13	49.11	55.24	68.20	-12.96	Peak	100	71	P
6	5700.00	6.17	50.25	56.42	105.20	-48.78	Peak	100	71	P
7	5720.00	6.18	51.82	58.00	110.80	-52.80	Peak	100	71	P
8	5725.00	6.19	50.09	56.28	122.20	-65.92	Peak	100	71	P
9	5850.00	6.28	51.07	57.35	122.20	-64.85	Peak	100	71	P
10	5855.00	6.30	51.58	57.88	110.80	-52.92	Peak	100	71	P
11	5875.00	6.39	52.12	58.51	105.20	-46.69	Peak	100	71	P
12	5925.00	6.57	52.07	58.64	68.20	-9.56	Peak	100	71	P
13	10580.00	13.16	41.30	54.46	68.20	-13.74	Peak	100	54	P
14	11550.00	14.64	29.16	43.80	54.00	-10.20	Average	100	93	P
15	11550.00	14.64	42.07	56.71	74.00	-17.29	Peak	100	93	P
16	15870.00	14.29	29.71	44.00	54.00	-10.00	Average	100	36	P
17	15870.00	14.29	41.82	56.11	74.00	-17.89	Peak	100	36	P
18	17325.00	20.51	41.42	61.93	68.20	-6.27	Peak	100	54	P

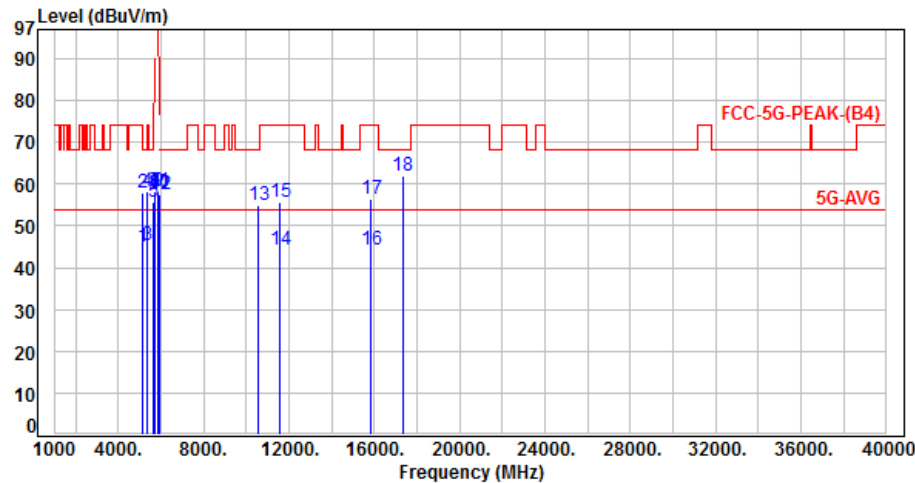
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 11, CH58(ANT A+ANT B) + CH155(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.47	45.08	54.00	-8.92	Average	129	70	P
2	5150.00	5.61	52.29	57.90	74.00	-16.10	Peak	129	70	P
3	5350.00	5.99	39.34	45.33	54.00	-8.67	Average	129	70	P
4	5350.00	5.99	52.15	58.14	74.00	-15.86	Peak	129	70	P
5	5650.00	6.13	49.73	55.86	68.20	-12.34	Peak	263	64	P
6	5700.00	6.17	51.75	57.92	105.20	-47.28	Peak	263	64	P
7	5720.00	6.18	52.13	58.31	110.80	-52.49	Peak	263	64	P
8	5725.00	6.19	51.61	57.80	122.20	-64.40	Peak	263	64	P
9	5850.00	6.28	52.14	58.42	122.20	-63.78	Peak	263	64	P
10	5855.00	6.30	51.50	57.80	110.80	-53.00	Peak	263	64	P
11	5875.00	6.39	51.77	58.16	105.20	-47.04	Peak	263	64	P
12	5925.00	6.57	50.86	57.43	68.20	-10.77	Peak	263	64	P
13	10580.00	13.16	41.87	55.03	68.20	-13.17	Peak	146	102	P
14	11550.00	14.64	29.46	44.10	54.00	-9.90	Average	278	43	P
15	11550.00	14.64	41.17	55.81	74.00	-18.19	Peak	278	43	P
16	15870.00	14.29	29.84	44.13	54.00	-9.87	Average	134	86	P
17	15870.00	14.29	42.08	56.37	74.00	-17.63	Peak	134	86	P
18	17325.00	20.51	41.56	62.07	68.20	-6.13	Peak	241	79	P

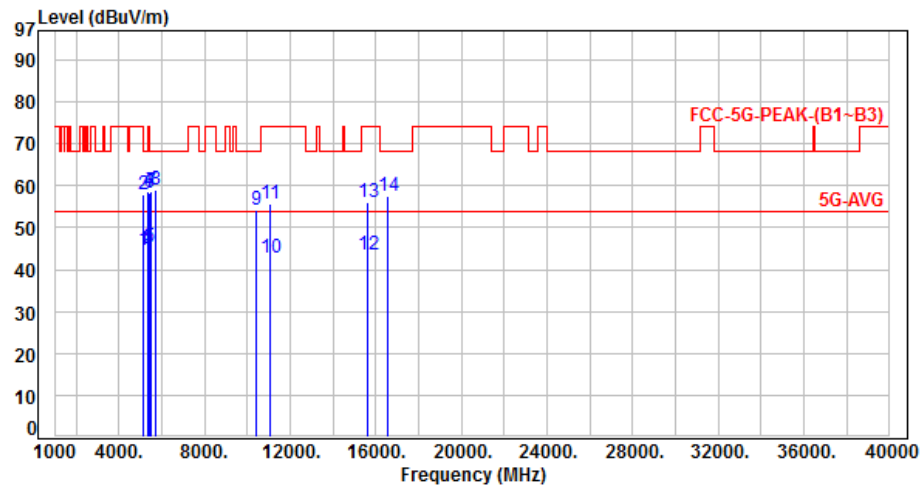
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 11, CH106(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.17	44.78	54.00	-9.22	Average	277	41	P
2	5150.00	5.61	52.23	57.84	74.00	-16.16	Peak	277	41	P
3	5350.00	5.99	39.03	45.02	54.00	-8.98	Average	277	41	P
4	5350.00	5.99	52.63	58.62	74.00	-15.38	Peak	277	41	P
5	5460.00	6.20	39.03	45.23	54.00	-8.77	Average	100	331	P
6	5460.00	6.20	52.25	58.45	74.00	-15.55	Peak	100	331	P
7	5470.00	6.21	52.51	58.72	68.20	-9.48	Peak	100	331	P
8	5725.00	6.19	52.93	59.12	68.20	-9.08	Peak	100	331	P
9	10420.00	12.79	41.30	54.09	68.20	-14.11	Peak	256	67	P
10	11060.00	13.77	29.14	42.91	54.00	-11.09	Average	100	308	P
11	11060.00	13.77	42.04	55.81	74.00	-18.19	Peak	100	308	P
12	15630.00	14.60	29.01	43.61	54.00	-10.39	Average	298	28	P
13	15630.00	14.60	41.28	55.88	74.00	-18.12	Peak	298	28	P
14	16590.00	16.42	41.30	57.72	68.20	-10.48	Peak	100	347	P

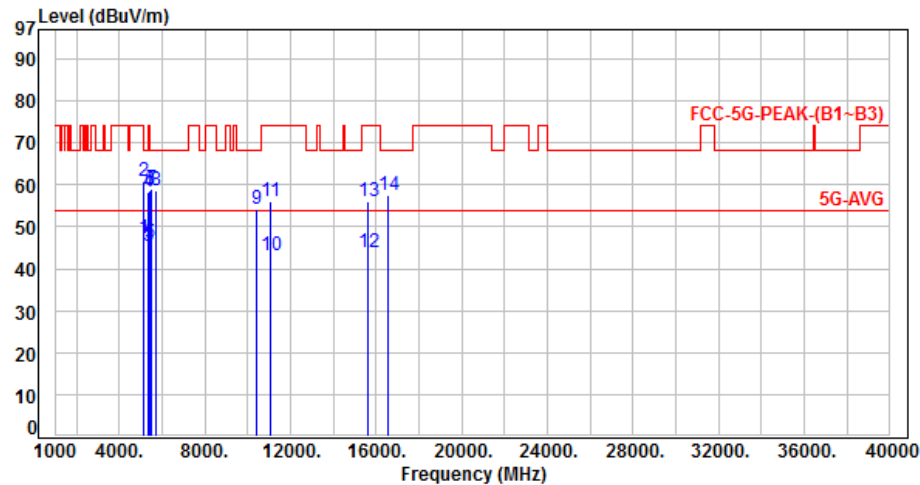
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 11, CH106(ANT A+ANT B) + CH42(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	41.56	47.17	54.00	-6.83	Average	132	293	P
2	5150.00	5.61	55.32	60.93	74.00	-13.07	Peak	132	293	P
3	5350.00	5.99	39.37	45.36	54.00	-8.64	Average	132	293	P
4	5350.00	5.99	52.45	58.44	74.00	-15.56	Peak	132	293	P
5	5460.00	6.20	39.95	46.15	54.00	-7.85	Average	140	61	P
6	5460.00	6.20	52.37	58.57	74.00	-15.43	Peak	140	61	P
7	5470.00	6.21	52.82	59.03	68.20	-9.17	Peak	140	61	P
8	5725.00	6.19	52.36	58.55	68.20	-9.65	Peak	140	61	P
9	10420.00	12.79	41.48	54.27	68.20	-13.93	Peak	115	276	P
10	11060.00	13.77	29.26	43.03	54.00	-10.97	Average	121	47	P
11	11060.00	13.77	42.13	55.90	74.00	-18.10	Peak	121	47	P
12	15630.00	14.60	29.26	43.86	54.00	-10.14	Average	147	306	P
13	15630.00	14.60	41.49	56.09	74.00	-17.91	Peak	147	306	P
14	16590.00	16.42	41.21	57.63	68.20	-10.57	Peak	167	87	P

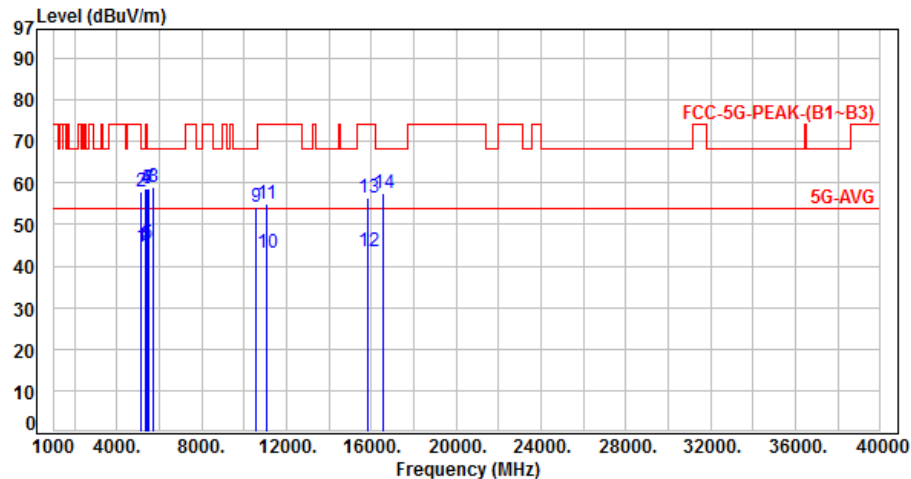
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: VERTICAL
Test Mode	: Mode 11, CH106(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.15	44.76	54.00	-9.24	Average	100	357	P
2	5150.00	5.61	52.14	57.75	74.00	-16.25	Peak	100	357	P
3	5350.00	5.99	39.16	45.15	54.00	-8.85	Average	100	357	P
4	5350.00	5.99	52.57	58.56	74.00	-15.44	Peak	100	357	P
5	5460.00	6.20	39.15	45.35	54.00	-8.65	Average	100	327	P
6	5460.00	6.20	52.33	58.53	74.00	-15.47	Peak	100	327	P
7	5470.00	6.21	52.48	58.69	68.20	-9.51	Peak	100	327	P
8	5725.00	6.19	52.78	58.97	68.20	-9.23	Peak	100	327	P
9	10580.00	13.16	41.13	54.29	68.20	-13.91	Peak	100	349	P
10	11060.00	13.77	29.37	43.14	54.00	-10.86	Average	100	299	P
11	11060.00	13.77	41.31	55.08	74.00	-18.92	Peak	100	299	P
12	15870.00	14.29	29.16	43.45	54.00	-10.55	Average	100	332	P
13	15870.00	14.29	42.18	56.47	74.00	-17.53	Peak	100	332	P
14	16590.00	16.42	41.19	57.61	68.20	-10.59	Peak	100	318	P

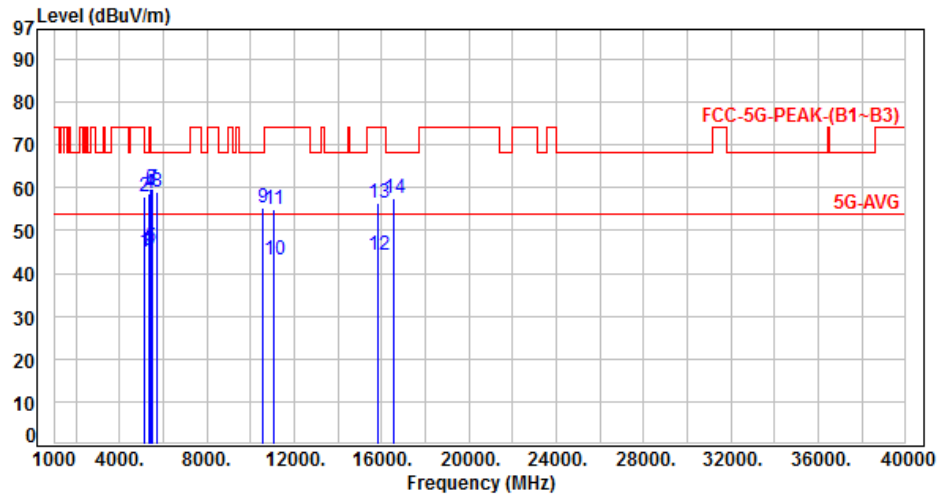
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



Power	: AC 120V / 60Hz	Pol/Phase	: HORIZONTAL
Test Mode	: Mode 11, CH106(ANT A+ANT B) + CH58(ANT C+ANT D)		



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5150.00	5.61	39.44	45.05	54.00	-8.95	Average	375	295	P
2	5150.00	5.61	52.47	58.08	74.00	-15.92	Peak	375	295	P
3	5350.00	5.99	39.54	45.53	54.00	-8.47	Average	375	295	P
4	5350.00	5.99	52.83	58.82	74.00	-15.18	Peak	375	295	P
5	5460.00	6.20	40.08	46.28	54.00	-7.72	Average	131	69	P
6	5460.00	6.20	53.39	59.59	74.00	-14.41	Peak	131	69	P
7	5470.00	6.21	53.51	59.72	68.20	-8.48	Peak	131	69	P
8	5725.00	6.19	52.69	58.88	68.20	-9.32	Peak	131	69	P
9	10580.00	13.16	42.16	55.32	68.20	-12.88	Peak	354	278	P
10	11060.00	13.77	29.31	43.08	54.00	-10.92	Average	127	89	P
11	11060.00	13.77	41.19	54.96	74.00	-19.04	Peak	127	89	P
12	15870.00	14.29	29.81	44.10	54.00	-9.90	Average	331	316	P
13	15870.00	14.29	42.12	56.41	74.00	-17.59	Peak	331	316	P
14	16590.00	16.42	41.21	57.63	68.20	-10.57	Peak	145	43	P

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor